AGENDA

CITY OF ORMOND BEACH, FLORIDA

CITY COMMISSION MEETING
February 20, 2024
7:00 PM
Mayor Bill Partington

Zone 1 - Commissioner Lori Tolland
Zone 2 - Commissioner Travis Sargent
Zone 3 - Commissioner Susan Persis
Zone 4 - Commissioner Harold Briley

COMMISSION CHAMBERS
22 South Beach Street, Ormond Beach, FL 32174
Phone: 386-677-0311 Web: www.ormondbeach.org

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1. CALL TO ORDER

2. INVOCATION

3. PLEDGE OF ALLEGIANCE

4. PRESENTATIONS AND PROCLAMATIONS

A. Annual Comprehensive Financial Report Presentation Fiscal Year 2022-2023

5. AUDIENCE REMARKS - REGARDING ITEMS NOT ON THE AGENDA

6. APPROVAL OF MINUTES

A. Minutes from City Commission meeting - February 6, 2024

7. CONSENT AGENDA

The action proposed is stated for each item on the Consent Agenda. Unless a City Commissioner removes an item from the Consent Agenda, no discussion on individual items will occur and a single motion will approve all items.

A. **RESOLUTION NO. 2024-19**: A RESOLUTION AMENDING THE CITY COMMISSION MEETING SCHEDULE FOR THE MONTH OF MARCH, 2024; PROVIDING FOR AN EXCEPTION THERETO; AND SETTING FORTH AN EFFECTIVE DATE.

Staff Contact: *Susan Dauderis, City Clerk, (386) 676-3340*

B. **RESOLUTION NO. 2024-20**: A RESOLUTION AUTHORIZING THE APPROVAL AND EXECUTION OF A PURCHASE AUTHORIZATION FOR THE PURCHASE OF ONE 2024 FORD TRANSIT CARGO VAN, UNDER FLORIDA SHERIFFS ASSOCIATION BID NO. FSA23-VEL31.0; DECLARING VEHICLE #403 TO BE SURPLUS PROPERTY AND AUTHORIZING THE DISPOSITION THEREOF; AND SETTING FORTH AN EFFECTIVE DATE.

Staff Contact: *Kevin Gray, Deputy Public Works Director, (386) 676-3325*

C. **RESOLUTION NO. 2024-21**: A RESOLUTION AUTHORIZING THE EXECUTION OF A LEASE AGREEMENT BETWEEN THE CITY AND THE CASEMENTS GUILD FOR THE CITY OF ORMOND BEACH, INC.; AND SETTING FORTH AN EFFECTIVE DATE.

Staff Contact: *Robert Carolin, Leisure Services Director, (386) 676-3279*

D. **RESOLUTION NO. 2024-22**: A RESOLUTION AUTHORIZING THE ACCEPTANCE OF AN ACCESS, MAINTENANCE AND UTILITY EASEMENT FROM ADJ IRIS, LLC, LOCATED IN THE "IRIS, PHASE 1" (A/K/A AS GARDENSIDE) SUBDIVISION, A PORTION OF THE HUNTER'S RIDGE DEVELOPMENT OF REGIONAL IMPACT LOCATED IN FLAGLER COUNTY; AND SETTING FORTH AN EFFECTIVE DATE.

Staff Contact: *Steven Spraker, Planning Director, (386) 676-3341*

E. **RESOLUTION NO. 2024-23**: A RESOLUTION APPROVING THE SETTLEMENT OF PERSONAL INJURY CLAIMS FILED BY THERESA LUCAS; AUTHORIZING THE EXECUTION OF ALL PAPERS NECESSARY AND INCIDENTAL THERETO; AND SETTING FORTH AN EFFECTIVE DATE.

Staff Contact: *Randy Hayes, City Attorney, (386) 676-3217*

F. **RESOLUTION NO. 2024-24**: A RESOLUTION APPROVING THE APPLICATION OF SONGBIRD AVIATION, LLC TO PROVIDE SERVICES AS A CATEGORY FOUR FIXED BASE OPERATOR AT THE ORMOND BEACH MUNICIPAL AIRPORT; ESTABLISHING CONDITIONS OF APPROVAL; AND SETTING FORTH AN EFFECTIVE DATE.

Staff Contact: *Steven Lichliter, Airport Manager, (386) 615-7019*

G. **RESOLUTION NO. 2024-25**: A RESOLUTION APPROVING THE RENEWAL OF AN AGREEMENT WITH CENTRAL SQUARE TECHNOLOGIES FOR MAINTENANCE SUPPORT OF THE CITY'S ENTERPRISE RESOURCE SYSTEM (NAVILINE); AUTHORIZING PAYMENT THEREFOR; AND SETTING FORTH AN EFFECTIVE DATE.

Staff Contact: *Chuck Osteen, Information Technology Manager, (386) 615-7031*

H. **RESOLUTION NO. 2024-26**: A RESOLUTION ACCEPTING THE PROPOSAL OF IM SOLUTIONS, INC. REGARDING THE CITY COMMISSION CHAMBERS AUDIO AND VIDEO EQUIPMENT

REPLACEMENT PROJECT; AUTHORIZING THE EXECUTION OF AN AGREEMENT AND PAYMENT THEREFOR; REJECTING ALL OTHER PROPOSALS; AND SETTING FORTH AN EFFECTIVE DATE.

Staff Contact: *Chuck Osteen, Information Technology Manager, (386) 615-7031*

I. **Auto Renew - Contract for American Janitorial, Inc.**

Staff Contact: *Robert Carolin, Leisure Services Director, (386) 676-3279*

Disposition: Approve as recommended in the City Manager staff report dated February 20, 2024.

J. **S.R. 40 Bicycle/Pedestrian Safety Upgrades Feasibility Study**

Staff Contact: *Shawn Finley, Public Works Director, (386) 676-3292*

Disposition: Approve as recommended in the City Manager staff report dated February 20, 2024.

K. **2024 Travel Approval for City Commission, City Manager & City Attorney**

Staff Contact: *Joyce Shanahan, City Manager, (386) 676-3200*

Disposition: Approve as recommended in the City Manager staff report dated February 20, 2024.

L. **City Manager's Monthly Report, February 2024**

Staff Contact: *Joyce Shanahan, City Manager, (386) 676-3200*

Disposition: Accept as information as recommended in the City Manager staff report dated February 20, 2024.

8. PUBLIC HEARINGS

A. **RESOLUTION NO. 2024-28:** A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF ORMOND BEACH, FLORIDA APPROVING THE PRELIMINARY PLAT FOR THE “BRADFORD PARK” TOWNHOUSE SUBDIVISION; ESTABLISHING CONDITIONS AND EXPIRATION DATE OF APPROVAL; AND SETTING FORTH AN EFFECTIVE DATE.

Staff Contact: *Steven Spraker, Planning Director, (386) 676-3341*

B. **RESOLUTION NO. 2024-29:** A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF ORMOND BEACH, FLORIDA APPROVING THE PRELIMINARY PLAT FOR “ FOUNTAIN VIEW, PHASE 1B”, SHOWN WITHIN PHASE 1 OF THE PLANTATION OAKS PLANNED RESIDENTIAL DEVELOPMENT; ESTABLISHING CONDITIONS AND EXPIRATION DATE OF APPROVAL; AND SETTING FORTH AN EFFECTIVE DATE.

Staff Contact: *Steven Spraker, Planning Director, (386) 676-3341*

9. REPORTS, SUGGESTIONS, REQUESTS

10. ADJOURNMENT

Website Address – www.ormondbeach.org

NOTICE – Pursuant to Section 286.0105 of the Florida Statutes, if any person decides to appeal any decision made by the City Commission with respect to any matter considered at this public meeting, such person will need a record of the proceedings and for such purpose, such person may need to ensure that a verbatim record of the proceedings is made, including the testimony and evidence upon which the appeal is to be based.

For special accommodations, please notify the City Clerk's Office at least 72 hours in advance.
Phone: 386-677-0311

Help for the hearing impaired is available through the Assistive Listening System. Receivers can be obtained from the City Clerk's Office.

In accordance with the Americans with Disabilities Act (ADA), persons with a disability, such as a vision, hearing or speech impairment, or persons needing other types of assistance, and who wish to attend City Commission meetings or any other board or committee meeting may contact the City Clerk's Office in writing, or may call 386-677-0311 for information regarding available aids and services.

City of Ormond Beach
AGENDA ITEM

February 20, 2024 - City Commission

Number: 4.A

Section:	PRESENTATIONS AND PROCLAMATIONS		
Item Category:	Presentation and Proclamations	**Res./Ord. No:**	
Strategic Goal:	Governance - Other		
Department:	Finance		
Subject:	Annual Comprehensive Financial Report Presentation Fiscal Year 2022-2023		
Summary:	The Annual Comprehensive Financial Report (ACFR) provides a complete set of financial statements that are prepared in conformity with generally accepted accounting principles (GAAP) and represents the financial position of the City and results of operations as of September 30, 2023. The City has received an unqualified opinion from James Moore and Company for the ACFR. The ACFR provides for an overview and narrative of financial activity and trends along with detailed and consolidated financial statements for all City Funds. Notes to the financial statements are provided (beginning on page 40 of the report) to enhance the reader's understanding of the report. **Financial Summary of Major Funds:** General Fund (includes Economic Development Fund) - Revenues for the year totaled $42.06 million as compared to the budget of $39.84 million. The positive variance is a result of higher than expected electric utility tax and franchise fees. Expenditures for the year totaled $42.04 million and were 97% of the final budget amount. The positive variance is largely associated with vacancies primarily in Police and Public Works. Total fund balance for the General Fund increased by $15,005 and consists of: **Total Fund Balance** **$13,660,949** Less: *Non-spendable* *(4,013,485)*		

Restricted	*(67,211)*
Assigned -	
Economic Development Fund	*(716,519)*
Subsequent Year's Budget	*(70,000)*
Revenue Stabilization Fund	*(2,685,000)*
Net General Fund Reserves	**$6,108,735**

The above figures represent the combined totals of the General Fund and Economic Development Fund as presented in the ACFR. The Economic Development Fund had $313,135 in revenue and $8,333 in expenditures for FY 2022-2023.

The Revenue Stabilization Fund serves as the City's emergency and disaster fund. Tentative commitments of these funds include $450,000 to provide the City's match for damages related to Hurricane Ian and Hurricane Nicole and $1.6 million to stabilize solid waste rates.

The General Reserve balance is 15.13% of General fund budget. The policy is to retain fund balance in an amount that is no less than 15% of General Fund net budget. The Government Finance Officers Association recommends a minimum reserve of 2 months or 16.7%.

Downtown Redevelopment Trust Fund - The Redevelopment Trust Fund is a special revenue fund that reports the financial activities of the Ormond Beach Downtown Community Redevelopment Area. At September 30, 2023, the restricted fund balance of the Redevelopment Trust Fund was $4,680,600, reflecting a net increase of $1,210,490 for planned capital improvements. The Fund received $951,006 in tax increment revenues and $562,045 in transfers from the General Fund in FY 2023. These funds are legally restricted to complete projects identified in the Granada Boulevard Master Plan.

Water and Wastewater Funds - Revenues and transfers in totaled $23.68 million. Expenses and transfers out totaled $24.45 million. Expenses shown in the audit report include depreciation, while expenses shown on the Budget Status report exclude depreciation.

Net assets for all Water & Wastewater Funds totaled $89.18 million and this was a decrease from the prior year largely due to significant costs for maintenance of the system. This amount represents the "net worth" of the utility system. Net assets are not a "checkbook" or cash balance. The Statement of Revenues and Expenses, and Changes in Fund Net Assets represents the consolidated results of all operating, debt service, renewal and replacement, and capital funds of the water and sewer utility system.

Solid Waste Fund - Revenues for the year were $11.12 million. Expenses and transfers to the General Fund of franchise fees were

	$13.86 million. Net assets decreased by $2,791,360 to a negative position of ($2,559,570) due to increases in collection costs and debris removal costs associated with Hurricane Ian.
Financial Impact:	None
Citizen Impact:	An annual audit of the City's finances provides assurance that public funds are being spent and recorded in accordance with applicable standards and requirements.
Recommended Action (Staff, Advisory Board and/or Other):	No formal action is required on the part of the City Commission.
Staff Contact:	Kelly McGuire, Finance Director, (386) 676-3226
Attachments:	
Approval:	Kelly McGuire, Finance Director 2/12/2024 Claire Whitley, Assistant City Manager 2/13/2024 Joyce Shanahan, City Manager 2/15/2024

MINUTES
ORMOND BEACH CITY COMMISSION
HELD AT CITY HALL COMMISSION CHAMBERS

February 6, 2024	**7:00 p.m.**	**Commission Chambers**

Present: Mayor Bill Partington, Commissioners Lori Tolland, Travis Sargent, Susan Persis and Harold Briley, City Manager Joyce Shanahan, Deputy City Attorney Ann-Margret Emery, Assistant City Manager Claire Whitley, and City Clerk Susan Carroll Dauderis.

A G E N D A

1. CALL TO ORDER

2. INVOCATION

3. PLEDGE OF ALLEGIANCE

4. PRESENTATIONS AND PROCLAMATIONS

A. Susan C. Dauderis - Certified Municipal Clerk Designation

5. AUDIENCE REMARKS - REGARDING ITEMS NOT ON THE AGENDA

6. APPROVAL OF MINUTES

A. Minutes from City Commission meeting - January 23, 2024

7. CONSENT AGENDA

The action proposed is stated for each item on the Consent Agenda. Unless a City Commissioner removes an item from the Consent Agenda, no discussion on individual items will occur and a single motion will approve all items.

A. **RESOLUTION NO. 2024-11:** A RESOLUTION ACCEPTING A BID FROM CLEARWATER SOLUTIONS, LLC FOR CONSTRUCTION SERVICES REGARDING THE WATER MAIN REPLACEMENT, NORTH PENINSULA-PHASE 4 PROJECT, UNDER BID NO. 2024-12; AUTHORIZING THE EXECUTION OF A CONTRACT AND PAYMENT THEREFOR; REJECTING ALL OTHER BIDS; AND SETTING FORTH AN EFFECTIVE DATE.

Staff Contact: *Bob Preis, Utilities Manager, (386) 676-3305*

B. **RESOLUTION NO. 2024-12:** A RESOLUTION ACCEPTING A PROPOSAL FROM MCKIM & CREED, INC. FOR CONSTRUCTION ADMINISTRATION SERVICES REGARDING PHASE 4 OF THE NORTH PENINSULA WATER MAIN REPLACEMENT PROJECT; AUTHORIZING THE EXECUTION OF A WORK AUTHORIZATION AND PAYMENT THEREFOR; AND SETTING FORTH AN EFFECTIVE DATE.

Staff Contact: *Bob Preis, Utilities Manager, (386) 676-3305*

C. **RESOLUTION NO. 2024-13:** A RESOLUTION ACCEPTING A PROPOSAL FROM MCKIM & CREED, INC. FOR ENGINEERING DESIGN SERVICES REGARDING THE WATER TREATMENT PLANT AERATOR REHABILITATION PROJECT; AUTHORIZING THE EXECUTION OF A WORK AUTHORIZATION AND PAYMENT THEREFOR; AND SETTING FORTH AN EFFECTIVE DATE.

Staff Contact: *Bob Preis, Utilities Manager, (386) 676-3305*

D. **RESOLUTION NO. 2024-14:** A RESOLUTION ACCEPTING A PROPOSAL FROM HAZEN CONSTRUCTION, LLC FOR CONSTRUCTION SERVICES REGARDING THE INSTALLATION OF THREE POTABLE WATER TRANSMISSION MAIN VALVES; AUTHORIZING THE EXECUTION OF A WORK AUTHORIZATION AND PAYMENT THEREFOR; AND SETTING FORTH AN

EFFECTIVE DATE.

Staff Contact: *Bob Preis, Utilities Manager, (386) 676-3305*

E. **RESOLUTION NO. 2024-15**: A RESOLUTION AUTHORIZING THE APPROVAL AND EXECUTION OF A PURCHASE AUTHORIZATION FOR THE PURCHASE OF ONE FORD EXPLORER, UNDER FLORIDA SHERIFFS ASSOCIATION BID NO. FSA23-VEL31.0; AND SETTING FORTH AN EFFECTIVE DATE.

Staff Contact: *Kevin Gray, Deputy Public Works Director, (386) 676-3325*

F. **RESOLUTION NO. 2024-16**: A RESOLUTION AUTHORIZING THE APPROVAL AND EXECUTION OF A PURCHASE AUTHORIZATION FOR THE PURCHASE OF TWO FORD F150 PICK-UP TRUCKS, UNDER FLORIDA SHERIFFS ASSOCIATION BID NO. FSA23-VEL31.0; AND SETTING FORTH AN EFFECTIVE DATE.

Staff Contact: *Kevin Gray, Deputy Public Works Director, (386) 676-3325*

G. **RESOLUTION NO. 2024-17**: A RESOLUTION ACCEPTING A PROPOSAL FROM BARNES, FERLAND, AND ASSOCIATES, INC. FOR PROFESSIONAL SERVICES REGARDING ADDITIONAL WORK ASSOCIATED WITH THE PREPARATION OF A CONSUMPTIVE USE PERMIT MODIFICATION AND RENEWAL; AUTHORIZING THE EXECUTION OF A WORK AUTHORIZATION AND PAYMENT THEREFOR; AND SETTING FORTH AN EFFECTIVE DATE.

Staff Contact: *Bob Preis, Utilities Manager, (386) 676-3305*

H. **RESOLUTION NO. 2024-18**: A RESOLUTION ACCEPTING THE PROPOSAL OF BORED ROOM, LLC D/B/A GRIND GASTROPUB & KONA TIKI BAR FOR THE PROVISION OF CONCESSIONAIRE SERVICES AT THE PERFORMING ARTS CENTER; AUTHORIZING THE EXECUTION OF AN AGREEMENT AND PAYMENT THEREFOR; AND SETTING FORTH AN EFFECTIVE DATE.

Staff Contact: *Robert Carolin, Leisure Services Director, (386) 676-3279*

I. **Summary of Administrative Variances Granted**

Staff Contact: *Steven Spraker, Planning Director, (386) 676-3341*

Disposition: Approve as recommended in the City Manager staff report dated February 6, 2024.

J. **RFP - Downtown Public Art Plan**

Staff Contact: *Steven Spraker, Planning Director, (386) 676-3341*

Disposition: Approve as recommended in the City Manager staff report dated February 6, 2023.

K. **Construction & Demolition Franchise Renewal for Creech Enterprises Inc.**

Staff Contact: *Kevin Gray, Deputy Public Works Director, (386) 676-3325*

Disposition: Approve as recommended in the City Manager staff report dated February 6, 2024.

L. **Auto Renew - Radio Control Club**

Staff Contact: *Robert Carolin, Leisure Services Director, (386) 676-3279*

Disposition: Approve as recommended in the City

Manager staff report dated February 6, 2024.

M. **Auto Renew - Contracts for Miscellaneous Crafts & Trades Services (As Needed)**

Staff Contact: *Robert Carolin, Leisure Services Director, (386) 676-3279*

Disposition: Approve as recommended in the City Manager staff report dated February 6, 2024.

N. **Auto Renew - Ormond Beach Historical Society, Inc.**

Staff Contact: *Robert Carolin, Leisure Services Director, (386) 676-3279*

Disposition: Approve as recommended in the City Manager staff report dated February 6, 2024.

8. REPORTS, SUGGESTIONS, REQUESTS

9. ADJOURNMENT

M I N U T E S

Item #1 – Meeting Call to Order

Mayor Partington called the meeting to order at 7:00 p.m.

Item #2 – Invocation

Pastor Mike Petrick, Harbor Baptist Church, provided the invocation.

Item #3 – Pledge of Allegiance

Mayor Partington led the Pledge of Allegiance.

Item #4 – Presentations and Proclamations

Item #4A – Susan C. Dauderis – Certified Municipal Clerk Designation

Ms. Gwen Pierce, Central East Director of the Florida Association of City Clerks, presented City Clerk Susan Dauderis with a certificate and pin for her Certified Municipal Clerk (CMC) designation. She reviewed the education and strict guidelines needed to receive the CMC designation and congratulated her on the accomplishment.

Mayor Partington thanked Ms. Pierce for attending the meeting and congratulated Ms. Dauderis.

Mayor Partington reaffirmed the city's dedication to the safety and wellbeing of the citizens and stood against the Belvedere Fuel Farm. He discussed Volusia County's decision to deny a heavy industrial development moratorium.

Item #5 – Audience Remarks

Volusia County Council Member Troy Kent expressed his support of the city and urged the city to keep fighting against the Belvedere Fuel Farms.

Ms. Debbie Kruck-Forrester, 15 Brookwood Drive, stated she was speaking on behalf of Volusia County Stands with Israel and invited the City Commission to a ceremony and remembrance walk.

Mr. Jerry Sheppard, 84 Hidden Cove, Flagler Beach, 32136, requested the City Commission place an item on a future agenda regarding aerial banner tow operations from the Ormond Beach Municipal Airport. He provided background on Simmons Aviation and why they were requesting the banner operations.

Mr. Jerry Janaro, 105 North St. Andrews Drive, stated he was speaking on behalf of the Ormond Beach MainStreet Cassen Park City Docks Committee. He requested the City Commission consider a six-month suspension of the city's Ordinance restricting

overnight docking at Cassen Park. He provided background on the request, discussed security, and economic impact.

Mr. Ike Leary, Cassen Park Bait Shop, discussed his history with the city and requested an update on the Cassen Park redesign. He expressed concerns regarding the timeline.

Mr. Sean Andersen, 1267 Scottsdale Drive, complimented Ormond Beach Police Captain Chris Roos, Lieutenant Tom Larsen, Sergeant Michael Garner and Assistant City Clerk Taylor Lochert. He discussed issues within his neighborhood, delay in a records request submitted to the Police Department, and with an Ormond Beach Police Department employee.

Ms. Lindsey Pate, 40 Wild Cat Lane, thanked the City Commission for their support in the fight against the Belvedere Fuel Farm.

Item #6 – Approval of Minutes

Mayor Partington advised the minutes from the January 23, 2024, meeting had been sent to the Commission for review and posted on the city's website for public viewing. He asked for any corrections, additions, or omissions. He stated hearing no corrections, the minutes would stand approved as presented.

Commissioner Briley moved, seconded by Commissioner Persis, for approval of the January 23, 2024, City Commission meeting minutes.

The motion passed by voice vote.

Item #7 – Consent Agenda

Mayor Partington advised the actions proposed for the items on the Consent Agenda were so stated on the agenda. He asked if any member of the Commission had questions or wished to discuss any items separately.

Commissioner Sargent requested Items 7G and 7M be pulled from the Consent Agenda.

Commissioner Persis moved, seconded by Commissioner Briley, for approval of the consent agenda absent Items 7G and 7M.

Call Vote:	Commissioner Tolland	Yes
	Commissioner Sargent	Yes
	Commissioner Persis	Yes
	Commissioner Briley	Yes
Carried.	Mayor Partington	Yes

Item #7G – Additional Work - CUP Modification Assistance

City Clerk Susan C. Dauderis read by title only:

RESOLUTION NO. 2024-17

A RESOLUTION ACCEPTING A PROPOSAL FROM BARNES, FERLAND, AND ASSOCIATES, INC. FOR PROFESSIONAL SERVICES REGARDING ADDITIONAL WORK ASSOCIATED WITH THE PREPARATION OF A CONSUMPTIVE USE PERMIT MODIFICATION AND RENEWAL; AUTHORIZING THE EXECUTION OF A WORK AUTHORIZATION AND PAYMENT THEREFOR; AND SETTING FORTH AN EFFECTIVE DATE.

Commissioner Briley moved, seconded by Commissioner Persis, for approval of Resolution No. 2024-17, as read by title only.

Commissioner Sargent inquired if the item included the future development of Ormond Crossing, Hunter's Ridge, and Avalon Park; whereby, Mr. Shawn Finley, Public Works Director stated staff worked on the item for a long time to make sure future developments were represented and should not need to be modified for the next 20 years.

Call Vote:	Commissioner Sargent	Yes
	Commissioner Persis	Yes
	Commissioner Briley	Yes

	Commissioner Tolland	Yes
Carried.	Mayor Partington	Yes

Item #7M – Auto Renew - Contracts for Miscellaneous Crafts & Trades Services (As Needed)

Commissioner Briley moved, seconded by Commissioner Sargent, for approval of Disposition Item titled Auto Renew - Contracts for Miscellaneous Crafts & Trades Services (As Needed).

Commissioner Sargent expressed concerns regarding A.A.T. Roofing and inquired why they did not bid on the Bailey Riverbridge Roof project they provided an estimate on; whereby, Mr. Robert Carolin, Leisure Services Director, stated he was unsure as to why they did not bid, but explained they were responsive when it came to the smaller projects within the Leisure Services department. He requested any Certificates of Insurances included in the agenda packets be the most up to date certificates.

Call Vote:	Commissioner Persis	Yes
	Commissioner Briley	Yes
	Commissioner Tolland	Yes
	Commissioner Sargent	Yes
Carried.	Mayor Partington	Yes

Comments on the Consent Agenda

Commissioner Persis expressed support of Item 7E regarding the purchase of a Ford Explorer for the Fire Department.

Mayor Partington discussed Item 7K regarding the Construction and Demolition Franchise Renewal for Creech Enterprises, Inc. and stated there was a company doing related business within the city without the Construction and Demolition Franchise agreement.

Commissioner Tolland expressed support of Item 7H regarding the Request for Proposal Award of the Performing Arts Center (PAC) concessionaire agreement.

Item #8 – Reports, Suggestions, Requests

Appreciation, Events and Announcements

Ms. Joyce Shanahan, City Manager, discussed upcoming City Commission meetings including potential workshops and noted the March 5, 2024 City Commission meeting would be held at Calvary Christian Center. She provided updates on the U.S. Highway One and Interstate 95 interchange project, State Road A1A project, and the Andy Romano Beachfront Park Seawall project. She announced upcoming events and congratulated Ms. Dauderis on her designation.

Commissioner Tolland, Commissioner Persis and Commissioner Briley congratulated Ms. Dauderis on her accomplishment.

Commissioner Tolland, Commissioner Sargent, Commissioner Persis and Mayor Partington discussed events they attended and provided updates. Mayor Partington invited the City Commission to upcoming events

Commissioner Sargent and Commissioner Briley thanked Mr. Paul Holub on the donation of the seats to the PAC.

Commissioner Sargent inquired if the fence at the Riverbend Golf Course could be moved; whereby, Ms. Shanahan stated it could.

Mayor Partington asked if there was a completion date set for the State Road A1A project; whereby, Mr. Finley provided an update on the project and explained it should be completed in March or April of 2024, noting Florida Department of Transportation (FDOT) would invite the City Commission to a completion event once a firm date was set. Mayor Partington inquired if the speed limit would return to 35 miles per hour; whereby, Mr. Finley stated due to the narrowing of the roadways the speed limit would remain at 30 miles per hour.

Commissioner Briley questioned if FDOT would continue the State Road A1A improvements south; whereby, Mr. Finley indicated that was correct.

Construction and Demolition Franchises

Ms. Claire Whitley, Assistant City Manager, explained the building department would be adding to their site checklist to verify the dumpster provider was on the list of registered companies. She noted staff reached out to an unregistered company and provided them with the information to become compliant.

Requests

Commissioner Tolland stated she spoke with Mr. Mark Simmons of Simmons Aviation Services and noted she referred him to staff to discuss the banner tow operations. She expressed support of the overnight docking and requested staff look into and bring back information. She inquired where the delay was with the Cassen Park redesign; whereby, Mr. Finley stated staff had a meeting with Zev Cohen and Associates scheduled for Thursday, February 8, 2024 to review the 60 percent completed engineering plans. He reviewed the process that would happen after that review, noting when the plans would be brought back before the City Commission for their approval before construction began.

Mayor Partington, Commissioner Persis, and Commissioner Sargent agreed with Commissioner Tolland and requested staff bring back information regarding overnight docking.

Ms. Shanahan stated she could bring information back to the City Commission by the March 19, 2024 meeting.

Commissioner Sargent requested staff look into updating the Ormond Beach Airport look as it had a lot of work that needed to get done including signage; whereby, Mayor Partington agreed, noting there was some new signage but could use more.

Commissioner Briley inquired if the City Commission was interested in the city being a room sponsor for the Barracks of Hope for Homeless Veterans; whereby, Mayor Partington stated there were federal dollars available for homeless veterans and was not sure spending tax payer dollars was fair to the city residents.

Commissioner Tolland inquired if staff could acquire information for the City Commission to consider; whereby, Ms. Shanahan stated staff would bring back further information.

Belvedere Fuel Farm

Commissioner Tolland expressed support of Councilman Kent and local residents in their advocacy of the city and Volusia County. She noted her dissatisfaction of those Volusia County Council members who denied the heavy industrial moratorium.

Commissioner Briley expressed his support of Councilman Kent and his disappointment in the outcome of the moratorium.

Item #9 – Adjournment

The meeting was adjourned at 8:16 p.m.

APPROVED: February 20, 2024

BY: _____
Bill Partington, Mayor

ATTEST:

_____
Susan Carroll Dauderis,
City Clerk

City of Ormond Beach
AGENDA ITEM

February 20, 2024 - City Commission

Number: 7.A

Section:	CONSENT AGENDA		
Item Category:	Consent - Resolution	**Res./Ord. No:**	2024-19
Strategic Goal:	Governance - Other		
Department:	Support Services		
Subject:	Amendment to 2024 CC Meeting Schedule		
Summary:	The following change to the City Commission Meeting schedule is proposed: The location and time of the already scheduled Regular City Commission Meeting for Tuesday, March 5, 2024, is being moved to Calvary Christian Center, 1687 West Granada Boulevard, Ormond Beach, 32174, with a start time of 6:00 p.m. and end time of 10:00 p.m.		
Financial Impact:	None		
Citizen Impact:	The City's website calendar will be updated to reflect these changes, so citizens are aware.		
Recommended Action (Staff, Advisory Board and/or Other):	Staff is requesting approval of the revised City Commission meeting schedule for 2023-2024.		
Staff Contact:	Susan Dauderis, City Clerk, (386) 676-3340		
Attachments:	1. 24-19 Amend CC dates 2. Dec 2022 - Nov 2024 Mtg Calendar		
Approval:	Kelly McGuire, Finance Director 2/5/2024 Claire Whitley, Assistant City Manager 2/8/2024 Joyce Shanahan, City Manager 2/15/2024		

RESOLUTION NO. 2024-19

A RESOLUTION AMENDING THE CITY COMMISSION MEETING SCHEDULE FOR THE MONTH OF MARCH, 2024; PROVIDING FOR AN EXCEPTION THERETO; AND SETTING FORTH AN EFFECTIVE DATE.

WHEREAS, the City Commission of the City of Ormond Beach approved the regular meeting dates for the years 2023 and 2024 by adoption of Resolution No. 2022-154, and

WHEREAS, the City Commission desires to change the location and time of the first meeting in March, 2024, currently scheduled for 7:00 p.m. on Tuesday, March 5, 2024 to accommodate an anticipated large attendance of residents, now therefore,

BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF ORMOND BEACH, FLORIDA, THAT:

SECTION ONE. The regular meetings of the City Commission of the City of Ormond Beach, Florida, shall be held at the hour of 7:00 P.M. on the first and third Tuesdays of each month during the years 2023 and 2024.

SECTION TWO. The following is adopted as an exception to the regular meeting schedule hereinbefore adopted:

(a) the first regular meeting in March, 2024, scheduled for March 5, 2024, will be held at Calvary Christian Center, 1687 W. Granada Blvd., Ormond Beach at 6:00 p.m.

SECTION THREE. This Resolution shall take effect immediately upon its adoption.

APPROVED AND AUTHENTICATED this 20th day of February, 2024.

_____
BILL PARTINGTON
Mayor

ATTEST:

_____
SUSAN CARROLL DAUDERIS
City Clerk

Ormond Beach City Commission
Meeting Schedule December 2022 – November 2024

Date	Time	Place	Meeting
December 2022			
December 6, 2022 - Tuesday	5:30 PM	CR	Advisory Board Workshop
December 6, 2022 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
January 2023			
January 10, 2023 - Tuesday	7:00 PM	CC	Regular City Commission Meeting
January 24, 2023 – Tuesday	5:30 PM	CR	FDOT Workshop
January 24, 2023 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
January 31, 2023 – Tuesday	5:30 PM	CR	Strategic Planning Workshop *Note: 2nd & 4th weeks; City holidays Jan 2 & 16*
February			
February 7, 2023 – Tuesday	5:30 PM	CR	Stormwater Master Plan Workshop
February 7, 2023 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
February 21, 2023 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
March			
March 7, 2023 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
March 21, 2023 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
April			
~~April 4, 2023 – Tuesday~~	~~7:00 PM~~	~~CC~~	~~Regular City Commission Meeting~~
April 18, 2023 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
May			
May 2, 2023 - Tuesday	7:00 PM	CC	Regular City Commission Meeting
May 16, 2023 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
June			
June 6, 2023 – Tuesday	5:30 PM	CR	Capital Improvements Program and Draft Budget Workshop
June 6, 2023 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
July			
July 18, 2023 – Tuesday	5:30 PM	CR	Operating Budget Workshop
July 18, 2023 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
August			
August 1, 2023 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
August 15, 2023 – Tuesday	5:30 PM	CR	Budget and Capital Plan Workshop
August 15, 2023 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
September			
September 6, 2023 – Wednesday	7:00 PM	CC	Reg. Comm. Mtg. & 1st Budget Hearing*
September 20, 2023 – Wednesday	7:00 PM	CC	Reg. Comm. Mtg. & 2nd Budget Hearing* **Moved to Wed. due to TRIM requirements*

Updated 02/08/2024

Ormond Beach City Commission
Meeting Schedule December 2022 – November 2024

October			
October 4, 2023 – Wednesday	5:30 PM	CCR	Cassen Park Workshop
October 4, 2023 – Wednesday	7:00 PM	CC	Regular City Commission Meeting*
October 17, 2023 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
October 25, 2023 – Wednesday	5:30 PM	CC	Special City Commission Meeting **Moved to Wed.; National Night Out on Tues.*
November			
November 7, 2023 – Tuesday	~~7:00 PM~~ 6:00 PM	~~CC~~ CCC*	Regular City Commission Meeting
~~November 21, 2023 – Tuesday~~	~~7:00 PM~~	~~CC~~	~~Regular City Commission Meeting~~ *Calvary Christian Center
December			
December 5, 2023 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
December 19, 2023 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
January 2024			
~~January 9, 2024 - Tuesday~~	~~7:00 PM~~	~~CC~~	~~Regular City Commission Meeting~~
January 23, 2024 – Tuesday	7:00 PM	CC	Regular City Commission Meeting *Note: 2nd & 4th weeks, due to holidays Jan 1 & 15*
February			
February 6, 2024 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
February 20, 2024 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
March			
March 5, 2024 – Tuesday	6:00 PM	CCC*	Regular City Commission Meeting
March 19, 2024 – Tuesday	5:30 PM	CR	City Commission Workshop
March 19, 2024 – Tuesday	7:00 PM	CC	Regular City Commission Meeting *Calvary Christian Center
April			
April 2, 2024 – Tuesday	5:30 PM	CR	City Commission Workshop
April 2, 2024 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
April 16, 2024 – Tuesday	5:30 PM	CR	City Commission Workshop
April 16, 2024 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
May			
May 7, 2024 - Tuesday	7:00 PM	CC	Regular City Commission Meeting
May 21, 2024 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
June			
June 4, 2024 – Tuesday	5:30 PM	CR	Capital Improvements Program and Draft Budget Workshop
June 4, 2024 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
July			
July 23, 2024 – Tuesday	5:30 PM	CR	Operating Budget Workshop

Updated 02/08/2024

Ormond Beach City Commission
Meeting Schedule December 2022 – November 2024

July 23, 2024 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
August			
August 6, 2024 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
August 20, 2024 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
September			
September 4, 2024 – Wednesday	7:00 PM	CC	Reg. Comm. Mtg. & 1st Budget Hearing*
September 18, 2024 – Wednesday	7:00 PM	CC	Reg. Comm. Mtg. & 2nd Budget Hearing*
			**Moved to Wed. due to TRIM requirements*
October			
October 2, 2024 – Wednesday	7:00 PM	CC	Regular City Commission Meeting*
October 15, 2024 – Tuesday	7:00 PM	CC	Regular City Commission Meeting
			**Moved to Wed.; National Night Out on Tues.*
November			
November 6, 2024 – Wednesday	7:00 PM	CC	Regular City Commission Meeting*
November 19, 2024 – Tuesday	6:00 PM	CC	Organizational City Commission Meeting
			**Moved to Wednesday for General Election*

Updated 02/08/2024

City of Ormond Beach
AGENDA ITEM

February 20, 2024 - City Commission

Number: 7.B

Section:	CONSENT AGENDA		
Item Category:	Consent - Resolution	**Res./Ord. No:**	2024-20
Strategic Goal:	Governance - Other		
Department:	Public Works - Fleet Management		
Subject:	Purchase to Replace - One 2024 Ford Transit T250 High Roof Cargo Van RWD R1X		
Summary:	This is a request to replace vehicle #403, a 2002 Chevy 1 ton cargo van utilized in the Building Maintenance Section of Leisure Services. The need to replace the 2002 Chevy van was identified and approved in the Fiscal Year (FY) 2023-24 Capital Improvement Projects in the Vehicle and Equipment Replacement Fund (302). Fleet Operations continues a cost-efficient approach to replacing vehicles again this year through the Florida Sheriffs Contract. The vehicles will be ordered with the majority of the options installed at the dealer. Fleet Operations will be responsible for supplying the tag and title. Vehicle replacement parameters have been developed and implemented for the purchasing process to commence. Condition evaluations are conducted when a vehicle meets one or more of the following: • Age - Seven (7) years of service. • Mileage - Unit has exceeded 85,000 miles and all warranties have expired. • Maintenance Cost - Life cycle total maintenance cost exceeds 75% of acquisition cost. • Final Evaluation - Unit shows excessive wear on engine, drive train, air conditioner, and emergency equipment, including general overall appearance and body condition relating to excessive fatigue. The requested replacement has recently been evaluated, and the condition report is attached.		

Financial Impact:	Funding for the purchase of one 2024 Ford T250 Transit High Roof Cargo Van RWD R1X at $30,000 was included in the budget of Fund 302-General Vehicle & Equipment Fund. The additional funding necessary ($19,415) is available from the vehicle & equipment fund reserves and will require a budget amendment if the purchase is approved. The purchase will be made from Bozard Ford, 540 Outlet Mall Blvd. St. Augustine, FL under the Florida Sheriffs Association Contract FSA23-VEL31.0 Item #31. Costs will be reduced by any funds the City receives upon disposition of the surplus vehicle at auction.
Citizen Impact:	The Building Maintenance Section provides necessary repairs and maintenance to City Facilities utilized by the residents and a well functioning and appropriate type vehicle is necessary to travel to the various locations.
Recommended Action (Staff, Advisory Board and/or Other):	Staff recommends approval of the purchase of one 2024 Ford Transit T250 High Roof Cargo Van RWD R1X under the Florida Sheriffs Association Contract FSA23-VEL31.0.
Staff Contact:	Kevin Gray, Deputy Public Works Director, (386) 676-3325
Attachments:	1. 24-20 Purchase of Ford Cargo Van (P24-0022G) 2. CC 40 Purchase of 2024 Ford T250 Transit High Roof Cargo Van RWD R1X 3. Ford Transit T250 High Roof Cargo Van #403 2024 4. FSA 23-VEL31.0 Terms and Conditions
Approval:	Kelly McGuire, Finance Director 2/8/2024 Claire Whitley, Assistant City Manager 2/9/2024 Joyce Shanahan, City Manager 2/15/2024

RESOLUTION NO. 2024-20

A RESOLUTION AUTHORIZING THE APPROVAL AND EXECUTION OF A PURCHASE AUTHORIZATION FOR THE PURCHASE OF ONE 2024 FORD TRANSIT CARGO VAN, UNDER FLORIDA SHERIFFS ASSOCIATION BID NO. FSA23-VEL31.0; DECLARING VEHICLE #403 TO BE SURPLUS PROPERTY AND AUTHORIZING THE DISPOSITION THEREOF; AND SETTING FORTH AN EFFECTIVE DATE.

WHEREAS, the City is seeking to replace vehicle #403, a 2002 Chevy 1-Ton Cargo Van, which has been determined to have exceeded all criteria for replacement; and

WHEREAS, Section 2-300(a)(9), Code of Ordinances, allows the City to utilize a competitive bid solicited by any other municipal, county, state or federal governmental agency, or any combination of such agencies, in purchasing items requiring competitive sealed bids; and

WHEREAS, the City's staff has determined that it is in the best interest of the City of Ormond Beach and the general public to purchase one (1) 2024 Ford Transit T250 High Roof Cargo Van RWD R1X, under Florida Sheriffs Association Bid No. FSA23-VEL31.0; and

WHEREAS, the City's staff is seeking approval of a Purchase Authorization (a copy of which is attached hereto and incorporated herein by reference) for the purchase of one (1) 2024 Ford Transit T250 High Roof Cargo Van RWD R1X, under Florida Sheriffs Association Bid No. FSA23-VEL31.0, from Bozard Ford, Co., in the amount of $49,415.00; and

WHEREAS, the City Manager has certified that funds in the amount of $49,415.00 for the total purchase thereof are in the Vehicle and Equipment Replacement Fund (302) and have not been appropriated for any other purposes; now therefore,

BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF ORMOND BEACH, FLORIDA, THAT:

SECTION ONE. The Mayor and City Manager are hereby authorized and directed to approve and execute a Purchase Authorization for the purchase of one (1) 2024 Ford Transit T250 High Roof Cargo Van RWD R1X, from Bozard Ford, Co., in the amount of $49,415.00 and to pay the costs therefore from the Vehicle and Equipment Replacement Fund (302).

SECTION TWO. The City Commission hereby declares vehicle #403 to be surplus property, and the appropriate City staff members are hereby further authorized and directed to dispose of said vehicle through competitive sealed process or public auction to be held in accordance with applicable law.

SECTION THREE. This Resolution shall take effect immediately upon its adoption.

APPROVED AND AUTHENTICATED this 20th day of February, 2024.

_____
BILL PARTINGTON
Mayor

ATTEST:

_____
SUSAN CARROLL DAUDERIS
City Clerk

PURCHASE AUTHORIZATION
CITY OF ORMOND BEACH
Purchase Requisition Nbr: 2400441
Vendor: Bozard Ford
Resolution No. 2024-20

Requisition By: Gray Reason: Purchase of one (1) 2024 Ford T250 Transit High Roof Cargo Van RWD R1X
Date: 2/20/2024
Florida Sheriffs Association Contract – FSA23-VEL31.0 – Item #31
Purchase of: Purchase of one (1) 2024 Ford T250 Transit High Roof Cargo Van RWD R1X– Funding through Fund 302 – Vehicle and Equipment Replacement

PAY ITEM NUMBER	DESCRIPTION	UNIT	QNT	UNIT PRICE	AMOUNT
1	2024 Ford T250 Transit High Roof Cargo Van RWD R1X	EA	1	$48,221.00	**$48,221.00**
2	Oxford White Exterior/Gray Vinyl Interior	EA	1	$0.00	**$0.00**
3	3.5L V6 Engine/10 speed auto transmission	EA	1	$0.00	**$0.00**
4	4 thin surface mount led corner strobes	EA	1	$999.00	**$999.00**
5	Audible aftermarket back up alarm	EA	1	$179.00	**$179.00**
6	Temporary tag	EA	1	$16.00	**$16.00**
				Total:	**$49,415.00**

SIGNED BY (CITY):

_____
MAYOR

_____
CITY MANAGER

DATED: _____

SIGNED BY (VENDOR):

_____
PRINCIPAL OF COMPANY

_____
WITNESS

DATED: _____

City of Ormond Beach

TERMS AND CONDITIONS - READ CAREFULLY

GENERAL CONDITIONS:
Acceptance of an order includes all terms, quantities, prices, delivery instructions, specifications and conditions stated in the order. The terms and conditions of an order are not to be changed or modified by any verbal understanding. Any such changes must be made by written agreement. The quantity of materials ordered and the prices specified must not be exceeded without written authority being first obtained from the City. Failure of an awarded Vendor to deliver goods and/or services as specified in the order, or failure to comply with any of the terms and conditions therein, may disqualify Vendor from receiving future orders. In case of default by the Vendor, the City may procure the goods and/or services covered by the order from other sources and hold the Vendor responsible for any additional cost occasioned thereby. Purchases of $500 or more require a signed Purchase Order. Invoices must show the Purchase Order number. The City endeavors to make payments within thirty (30) days of receipt of invoice in accordance with the Florida Prompt Payment Act, Florida Statutes, Chapter 218, Part VII.

QUALITY:
All goods and/or services furnished by an order must be as specified and subject to the City's inspection within a reasonable time after delivery at destination. Variations in goods and/or services from those specified in an order must not be made without written authority from the City. Items rejected by the City will be returned at the Vendor's risk and expense. Unless otherwise stated herein, all materials and equipment furnished by the Vendor shall be new and shall not have been in service at any other installation.

PACKING & DELIVERY:
Packages must be plainly marked with shipper's name and order number. Charges are not allowed for boxing or crating unless previously agreed upon in writing. All goods must be shipped F.O.B. Destination. The City will pay no freight or expense charges, except by previous agreement. The delivery must be effected within the time stated in the order. The City reserves the right to cancel this order and purchase elsewhere if the Vendor fails to meet the delivery date specified on Purchase Order. Deliveries shall be made between 8:00 a.m. and 5:00 p.m. on regular working days unless otherwise stated. Transport deliveries must be unloaded and ready for inspection prior to 3:00 p.m. The items will be promptly inspected for damage and defects and conformance with the specifications. Any material or equipment not meeting the specifications, or that has been damaged or injured in the process of transportation, unloading or handling will be rejected and shall be immediately returned to the Vendor at the Vendor's expense.

COMPLIANCE TO LAWS, GUIDELINES, REGULATIONS ,ETC.:
The Vendor must comply with all applicable state, federal, and local laws, guidelines and regulations. This includes, but is not limited to, DOT, OSHA, EPA, DEP and the City's Registration and Insurance requirements when applicable. Also, where applicable, the Vendor agrees to furnish the City with a current Material Safety Data Sheet (MSDS) on or before delivery of each and every hazardous chemical or substance purchased which is classified as toxic under Chapter 422, Florida Statutes. Appropriate labels and MSDS's shall be provided for all shipments. Send MSDS's and other pertinent data to the City at the "Ship to" address.

PUBLIC ENTITY CRIMES: A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a Bid on a contract to provide any goods or services to a public entity, may not submit a Bid on a contract with a public entity for

the construction or repair of a public building or public work, may not submit Bids on leases or real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.

DISCRIMINATION: Pursuant to Section 287.134(2)(a), Florida Statutes, an entity or affiliate who has been placed on the discriminatory vendor list may not submit a bid or proposal on a contract to provide any goods or services to a public entity, may not submit a bid or proposal on a contract with a public entity for the construction or repair of a public building or public work, may not submit bid or proposal on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity.

TAXES: The City of Ormond Beach is exempt from Federal Excise Taxes and all sales taxes.

MEETS SPECIFICATIONS: Unless otherwise specified, all equipment and accessories furnished under these specifications shall be new, the latest model in current production, and shall be of good quality, workmanship and material. The Vendor represents that all equipment offered under this specification shall meet or exceed the minimum requirements specified. Delivery specifications shall be strictly adhered to.

SILENCE OF SPECIFICATIONS: The apparent silence of any specification and any supplemental specifications as to any details or the omission from same of any detailed description concerning any point shall be regarded as meaning that only the best commercial practices are to prevail and that only materials of first quality and correct type, size, and design are to be used. All workmanship is to be first quality. All interpretations of the specifications shall be made upon the basis of this statement.

ASSIGNMENT: Any purchase order or contract issued pursuant to a Request for Quotations and the monies which may become due thereunder are not assignable except with the prior written approval of the City Manager or City Commissioner, whichever authorized the purchase.

LIABILITY: The Vendor shall hold and save the City of Ormond Beach, its officers, agents, and employees harmless against claims by third parties resulting from the vendor's or supplier's breach of contract or negligence, including all attorney's fees and costs, and shall pay any and all damages, fees, and costs assessed on behalf of the CITY. The CITY expressly reserves all rights, privileges and benefits of sovereign immunity.

PATENTS AND ROYALTIES: The Vendor, without exception, shall indemnify and save harmless the City of Ormond Beach and its employees from liability of any kind, including cost and expenses for or on account of any copyrighted, patented, or unpatented invention, process, or article manufactured or used in the performance of the contract, including its use by the City of Ormond Beach. If the Vendor uses any design, device, or materials covered by letters, patent or copyright, it is mutually agreed and understood without exception that the quotation prices shall include all royalties or cost arising from the use of such design, device, or materials in any way involved in the work.

ACCEPTANCE: Items may be tested for compliance with specifications. Items delivered not conforming to specifications may be rejected and returned at Vendor's expense.

SAFETY WARRANTY: The selling dealer, distributor, supplier, and manufacturer shall be responsible for compliance with all Federal, State and local laws, rules and regulations concerning the equipment and/or service specified and the use thereof, applicable and effective on the date of manufacture including safety and environmental standards as apply to both private industry and governmental agencies.

WARRANTY: The Vendor agrees that, unless otherwise specified, the supplies and/or services furnished under the Request for Quotations shall be covered by the most favorable commercial warranty for comparable quantities of such supplies and/or services, and that the rights and remedies provided herein are in addition to and do not limit any rights afforded to the City of Ormond Beach by other provision of the Request for Quotations.

FSA Cooperative Purchasing Program

FLORIDA
SHERIFFS ASSOCIATION
COOPERATIVE
PURCHASING PROGRAM

FSA23-VEL31.0: Pursuit, Administrative, & Other Vehicles Contract Packet

Protecting, Leading & Uniting...since 1893
FLORIDA SHERIFFS ASSOCIATION
2617 Mahan Drive, Tallahassee, Florida 32308
P.O. Box 12519 • Tallahassee, Florida 32317-2519
p: (850) 877-2165
f: (850) 878-8665
www.flsheriffs.org

Notice of Final Award
FSA23-VEL31.0: Pursuit, Administrative, & Other Vehicles

Date: October 1, 2023

To: Bidders and Purchasers

From: Hugh Oliver, Cooperative Purchasing Program Manger

Re: Notice of Final Award for FSA23-VEL31.0: Pursuit, Administrative, & Other Vehicles

Florida Sheriffs Association (FSA) has completed its 31st year of the cooperative purchasing pursuit, administrative, and other vehicles contract. FSA is issuing the Notice of Final Award for contract FSA23-VEL31.0: Pursuit, Administrative, & Other Vehicles that will be effective from October 1, 2023, through September 30, 2024. This year's bid included 216 items. The contract will offer pursuit rated vehicles, administrative sedans, pickup trucks, electric vehicles, cargo and passenger vans, electric bikes, motorcycles, and other light and midsize vehicles.

The competitive process for this award began in May 2023, when stakeholders were surveyed regarding procurement needs. Items were added based on survey results and the Fleet Advisory Committee's review of products.

An advertisement for the Invitation to Bid was published in the Florida Administrative Weekly, as well as the State of Florida's Office of Supplier Diversity and the FSA websites. On May 5, 2023, a direct notification was sent to 716 prospective bidders to participate in a voluntary bidder workshop. The ITB advertisement resulted in 51 pre-bid attendees or waivers. Of these respondents, 22 submitted bids and 19 qualified. FSA has identified intended awardees in the attached Final Award Report. The Final Award Report shows up to three lowest bidders per item, per zone.

The Florida Sheriffs Association Cooperative Purchasing Program has followed the Contract Terms and Conditions for this procurement. Bidders that become awarded vendors are governed by their manufacturer agreements and the Contract Terms and Conditions.

Contract pricing will be extended and guaranteed to the Florida Sheriffs Association, any unit of local government, political subdivision or agency of the State of Florida, or to other entities approved by manufacturers to buy from this contract, which can include out-of-state sales. Vendors that wish to extend contract pricing to entities other than those defined here are governed by their manufacturer's agreement. All purchasers are bound by state law, local ordinances, rules, and regulations for purchases made under this contract.

Appendix C: ACH Payments

FLORIDA SHERIFFS ASSOCIATION

TO: All Customers of the Florida Sheriffs Association

SUBJECT: Florida Sheriffs Association is going paperless!

Our association is pleased to announce the implementation of accepting electronic payments from customers. If your agency or company is able to pay via ACH, please consider adding the Florida Sheriffs Association to your list of vendors paid via electronic payment.

Florida Sheriffs Association's Banking Information is as follows:

Checking Account
Capital City Bank
Routing Number [redacted]
Account Number

Please email any payment remittance information to accounting@flsheriffs.org.

If you choose to make ACH payments to the association, there is no additional charge. However, the information above can be used to pay with a wire transfer. If you choose to pay via wire, there is a charge of $25 per wire that you will need to add to your payment.

If you have any questions at all, please contact Trish Eldridge at teldridge@flsheriffs.org. or call (850) 559-5668.

Sincerely,

Trish Eldridge

Director of Accounting and Finance
Florida Sheriffs Association

Appendix D: Federal Clauses

Applicability of Third-Party Contract Provisions*
(Excluding micro-purchases, except Davis-Bacon requirements apply to construction contracts exceeding $2,000.) In addition to other provisions negotiated with purchasers placing federally funded purchase orders, Vendors must comply with the following provisions upon award of a federally funded purchase order:

PROVISION	Professional Services/A&E	Operations/ Management	Construction	Materials & Supplies
Equal Employment Opportunity			All	
Davis-Bacon Act			>$2,000	
Copeland "Anti-Kickback" Act			>$2,000	
Contract Work Hours and Safety Standards Act	>$100,000	>$100,000	>$100,000	>$100,000
Rights to Inventions Made Under a Contract or Agreement	If the purchase order involves performance of experimental, developmental or research work	If the purchase order involves performance of experimental, developmental or research work	If the purchase order involves performance of experimental, developmental or research work	If the purchase order involves performance of experimental, developmental or research work
Clean Air Act	>$150,000	>$150,000	>$150,000	>$150,000
Federal Water Pollution Control Act	>$150,000	>$150,000	>$150,000	>$150,000
Debarment and Suspension	All	All	All	All
Byrd Anti-Lobbying Amendment	>$100,000	>$100,000	>$100,000	>$100,000
Procurement of Recovered Materials	All	All	All	All
Prohibition on Certain Telecommunications and Video Surveillance Services or Equipment	All	All	All	All
Domestic Preferences for Procurements	All	All	All	All

*References to the code of regulations (CFR) or United States Code (USC) were accurate at the time of publication. It is the responsibility of the Bidder to ensure compliance is met of the referenced state and federal laws within the published rules.

EQUAL EMPLOYMENT OPPORTUNITY: Except as otherwise provided under 41 CFR Part 60, all contracts that meet the definition of "federally assisted construction contract" in 41 CFR Part 60-1.3 must include the equal opportunity clause provided under 41 CFR 60-1.4(b), in accordance with Executive Order 11246, "Equal Employment Opportunity" (30 FR 12319, 12935, 3 CFR Part, 1964-1965 Comp., p. 339), as amended by Executive Order 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," and implementing regulations at 41 CFR part 60, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor." The clause set forth in 41 CFR 60-1.4(b) is incorporated herein by reference. Vendor must comply with this clause and include this clause in all lower-tier federal assisted construction contracts.

DAVIS-BACON ACT, as amended (40 U.S.C. 3141-3148): When required by Federal program legislation, all prime construction contracts in excess of $2,000 awarded by non-Federal entities must include a provision for compliance with the Davis-Bacon Act (40 U.S.C. 3141-3144, and 3146-3148) as supplemented by Department of Labor regulations (29 CFR Part 5, "Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction"). In accordance with the statute, contractors must be required to pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage determination made by the Secretary of Labor. In addition, contractors must be required to pay wages not less than once a week. The non-Federal entity must place a copy of the current prevailing wage determination issued by the Department of Labor in each solicitation. The decision to award a contract or subcontract must be conditioned upon the acceptance of the wage determination. The non-Federal entity must report all suspected or reported violations to the Federal awarding agency. The contracts must also include a provision for compliance with the Copeland "Anti-Kickback" Act (40 U.S.C. 3145), as supplemented by Department of Labor regulations (29 CFR Part 3, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States"). The Act provides that each contractor or subrecipient must be prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he or she is otherwise entitled. The non-Federal entity must report all suspected or reported violations to the Federal awarding agency. Vendors performing construction must comply with all applicable provisions of the Davis-Bacon Act and include this clause in all lower-tier subcontracts for construction.

CONTRACT WORK HOURS AND SAFETY STANDARDS ACT (40 U.S.C., chapter 37): Vendor shall comply with Sections 102 and 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C., chapter 37), as supplemented by Department of Labor regulations (29 CFR part 5).
(a) Overtime requirements. Neither Vendor nor any contractor or subcontractor contracting for any part of the purchase order work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.
(b) Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in Paragraph 15(a), Vendor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, Vendor or such subcontractor shall be liable to the United States (in the case of work done under the Contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in Paragraph 15(a), in the sum of $29 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in Paragraph 15(a) of this section.
(c) Withholding for unpaid wages and liquidated damages. Purchaser shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by Vendor or a subcontractor under the purchase order or any other Federal contract with Purchaser, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by Purchaser, such sums as may be determined to be necessary to satisfy any liabilities of Vendor or its subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in Paragraph (a).
(d) Subcontracts. Vendor shall insert in any subcontracts over $100,000 for construction and other purposes that involve the employment of mechanics or laborers, the clauses set forth in Paragraphs (a) through (d) and also a clause requiring the subcontractors to include these clauses in any lower-tier subcontracts.

RIGHTS TO INVENTIONS MADE UNDER A CONTRACT OR AGREEMENT: If the Federal award meets the definition of "funding agreement" under 37 CFR § 401.2 (a) and the recipient or subrecipient wishes to enter into a contract with

a small business firm or nonprofit organization regarding the substitution of parties, assignment or performance of experimental, developmental, or research work under that "funding agreement," the recipient or subrecipient must comply with the requirements of 37 CFR Part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the awarding agency. Vendor shall comply with these requirements when performing a purchase order involving experimental, developmental or research work and flowdown this clause to lower-tier subcontractors performing such work.

CLEAN AIR ACT (42 U.S.C. 7401 *et seq.*) and the FEDERAL WATER POLLUTION CONTROL ACT (33 U.S.C. 1251 *et seq.*), as amended: Vendor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401 *et seq.*) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251 *et seq.*). Violations shall be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA). Vendor shall comply with the requirements of Clean Air Act and the Federal Water Pollution Control Act and include this clause in all lower-tier subcontracts with a value over $150,000.

DEBARMENT AND SUSPENSION (E.O.s 12549 and 12689): By accepting or performing this purchase order, Vendor certifies that it is not identified in the Exclusions area of the System for Award Management as being currently debarred, suspended, proposed for debarment, or otherwise excluded ("SAM Exclusion"). Vendor shall obtain similar certifications from its lower-tier subcontractors for each subcontract in excess of $25,000 and Vendor shall not award lower-tier subcontracts in excess of $25,000 to an entity subject to a SAM Exclusion.

LOBBYING RESTRICTIONS (31 U.S.C. 1352): By accepting or performing this purchase order, Vendor certifies that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Vendor shall also disclose to Purchaser any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award or contract. Vendor shall flow down this clause and require this certification for lower-tier subcontractors with a subcontract of $100,000 or more. Vendor shall provide its disclosure and all disclosures received from lower-tier subcontractors to Purchaser.

PROCUREMENT OF RECOVERED MATERIALS: A non-Federal entity that is a state agency or agency of a political subdivision of a state and its contractors must comply with section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds $10,000 or the value of the quantity acquired during the preceding fiscal year exceeded $10,000; procuring solid waste management services in a manner that maximizes energy and resource recovery; and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines. Vendor shall comply with this clause and include this clause in all lower-tier subcontracts.

PROHIBITION ON CERTAIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE SERVICES OR EQUIPMENT:
(a) Recipients and subrecipients are prohibited from obligating or expending loan or grant funds to:

(1) Procure or obtain;

(2) Extend or renew a contract to procure or obtain; or

(3) Enter into a contract (or extend or renew a contract) to procure or obtain equipment, services, or systems that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system. As described in Public Law 115-232, section 889, covered telecommunications equipment is telecommunications equipment produced by Huawei Technologies Company or ZTE Corporation (or any subsidiary or affiliate of such entities).

(i) For the purpose of public safety, security of government facilities, physical security surveillance of critical infrastructure, and other national security purposes, video surveillance and telecommunications equipment produced by Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliate of such entities).
(ii) Telecommunications or video surveillance services provided by such entities or using such equipment.
(iii) Telecommunications or video surveillance equipment or services produced or provided by an entity that the Secretary of Defense, in consultation with the Director of the National Intelligence or the Director of the Federal Bureau of Investigation, reasonably believes to be an entity owned or controlled by, or otherwise connected to, the government of a covered foreign country.

(b) In implementing the prohibition under Public Law 115-232, section 889, subsection (f), paragraph (1), heads of executive agencies administering loan, grant, or subsidy programs shall prioritize available funding and technical support to assist affected businesses, institutions and organizations as is reasonably necessary for those affected entities to transition from covered communications equipment and services, to procure replacement equipment and services, and to ensure that communications service to users and customers is sustained.
(c) See Public Law 115-232, section 889 for additional information.

DOMESTIC PREFERENCES FOR PROCUREMENTS:
(a) As appropriate and to the extent consistent with law, the non-Federal entity should, to the greatest extent practicable under a Federal award, provide a preference for the purchase, acquisition, or use of goods, products, or materials produced in the United States (including but not limited to iron, aluminum, steel, cement, and other manufactured products). Vendor agrees to comply with the requirements of this clause and include the requirements of this clause in all subawards including all contracts and purchase orders for work or products under this award.
(b) For purposes of this section:
(1) "Produced in the United States" means, for iron and steel products, that all manufacturing processes, from the initial melting stage through the application of coatings, occurred in the United States.
(2) "Manufactured products" means items and construction materials composed in whole or in part of non-ferrous metals such as aluminum; plastics and polymer-based products such as polyvinyl chloride pipe; aggregates such as concrete; glass, including optical fiber; and lumber.

FSA Cooperative Purchasing Program

FLORIDA
SHERIFFS ASSOCIATION
COOPERATIVE
PURCHASING PROGRAM

FSA23-VEL31.0: Pursuit, Administrative, & Other Vehicles
Current Contract Prices

Item #	Item Group	Item	Model #	Link
1	Administrative Sedans	Chevrolet Malibu LS	1ZC69	https://www.myvendorlink.com/external/award?s=152476&i=1
2	Administrative Sedans	Ford Mustang Ecoboost	P8T	https://www.myvendorlink.com/external/award?s=152476&i=2
3	Administrative Sedans	Nissan Altima 2.5 S FWD	13114	https://www.myvendorlink.com/external/award?s=152476&i=3
4	Administrative Sedans	Nissan Sentra S	12014	https://www.myvendorlink.com/external/award?s=152476&i=4
5	Administrative Sedans	Nissan Versa S CVT	10114	https://www.myvendorlink.com/external/award?s=152476&i=5
6	Administrative Sedans	Toyota Camry LE	2532	https://www.myvendorlink.com/external/award?s=152476&i=6
7	Administrative Sedans	Toyota Camry LE Hybrid	7514	https://www.myvendorlink.com/external/award?s=152476&i=7
8	Administrative Sedans	Toyota Camry SE	2546	https://www.myvendorlink.com/external/award?s=152476&i=8
9	Administrative Sedans	Toyota Camry XLE V6	2554	https://www.myvendorlink.com/external/award?s=152476&i=9
10	Administrative Sedans	Toyota Corolla Hatchback SE CVT A/T	6272	https://www.myvendorlink.com/external/award?s=152476&i=10
11	Administrative Sedans	Toyota Corolla LE	1852	https://www.myvendorlink.com/external/award?s=152476&i=11
12	Administrative Sedans	Toyota Corolla LE Hybrid	1882	https://www.myvendorlink.com/external/award?s=152476&i=12
13	Administrative Sedans	Toyota Prius LE Hybrid	1223	https://www.myvendorlink.com/external/award?s=152476&i=13
14	Cab and Chassis Trucks: 1 Ton (DRW) 4x2	Chevrolet Silverado 3500HD Crew Cab	CC31043	https://www.myvendorlink.com/external/award?s=152476&i=14
15	Cab and Chassis Trucks: 1 Ton (DRW) 4x2	Chevrolet Silverado 3500HD Regular Cab	CC31003	https://www.myvendorlink.com/external/award?s=152476&i=15
16	Cab and Chassis Trucks: 1 Ton (DRW) 4x2	Ford F-350 Regular Cab	F3G	https://www.myvendorlink.com/external/award?s=152476&i=16
17	Cab and Chassis Trucks: 1 Ton (DRW) 4x2	Ford F-350 Super Cab	X3G	https://www.myvendorlink.com/external/award?s=152476&i=17
18	Cab and Chassis Trucks: 1 Ton (DRW) 4x2	Ford F-350 Super Crew	W3G	https://www.myvendorlink.com/external/award?s=152476&i=18
19	Cab and Chassis Trucks: 1 Ton (DRW) 4x4	Chevrolet Silverado 3500HD Crew Cab	CK31043	https://www.myvendorlink.com/external/award?s=152476&i=19
20	Cab and Chassis Trucks: 1 Ton (DRW) 4x4	Chevrolet Silverado 3500HD Regular Cab	CK31003	https://www.myvendorlink.com/external/award?s=152476&i=20
21	Cab and Chassis Trucks: 1 Ton (DRW) 4x4	Ford F-350 Regular Cab	F3H	https://www.myvendorlink.com/external/award?s=152476&i=21
22	Cab and Chassis Trucks: 1 Ton (DRW) 4x4	Ford F-350 Super Cab	X3H	https://www.myvendorlink.com/external/award?s=152476&i=22
23	Cab and Chassis Trucks: 1 Ton (DRW) 4x4	Ford F-350 Super Crew	W3H	https://www.myvendorlink.com/external/award?s=152476&i=23
24	Cab and Chassis Trucks: 15,000 lbs. GVWR (DRW) 4x2	Ford F-450 Crew Cab	W4G	https://www.myvendorlink.com/external/award?s=152476&i=24
25	Cab and Chassis Trucks: 15,000 lbs. GVWR (DRW) 4x2	Ford F-450 Regular Cab	F4G	https://www.myvendorlink.com/external/award?s=152476&i=25
26	Cab and Chassis Trucks: 15,000 lbs. GVWR (DRW) 4x2	Ford F-450 Super Cab	X4G	https://www.myvendorlink.com/external/award?s=152476&i=26
27	Cab and Chassis Trucks: 15,000 lbs. GVWR (DRW) 4x4	Ford F-450 Crew Cab	W4H	https://www.myvendorlink.com/external/award?s=152476&i=27
28	Cab and Chassis Trucks: 15,000 lbs. GVWR (DRW) 4x4	Ford F-450 Regular Cab	F4H	https://www.myvendorlink.com/external/award?s=152476&i=28
29	Cab and Chassis Trucks: 15,000 lbs. GVWR (DRW) 4x4	Ford F-450 Super Cab	X4H	https://www.myvendorlink.com/external/award?s=152476&i=29
30	Cargo & Passenger Vans Medium/High Roof	Ford Transit T-150 Medium Roof Cargo Van RWD	E1C	https://www.myvendorlink.com/external/award?s=152476&i=30
31	Cargo & Passenger Vans Medium/High Roof	Ford Transit T-250 High Roof Cargo Van RWD	R1X	https://www.myvendorlink.com/external/award?s=152476&i=31
32	Cargo & Passenger Vans Medium/High Roof	Ford Transit T-250 Medium Roof Cargo Van RWD	R1C	https://www.myvendorlink.com/external/award?s=152476&i=32
33	Cargo & Passenger Vans Medium/High Roof	Ford Transit T-350 High Roof Cargo Van RWD	W1X	https://www.myvendorlink.com/external/award?s=152476&i=33
34	Cargo & Passenger Vans Medium/High Roof	Ford Transit T-350 High Roof Passenger Van (Wagon) RW	X2X	https://www.myvendorlink.com/external/award?s=152476&i=34
35	Cargo & Passenger Vans Medium/High Roof	Ford Transit T-350 Medium Roof Cargo Van RWD	W9C	https://www.myvendorlink.com/external/award?s=152476&i=35
36	Cargo & Passenger Vans Medium/High Roof	Ford Transit T-350 Medium Roof Passenger Van (Wagon	X2C	https://www.myvendorlink.com/external/award?s=152476&i=36
37	Cargo & Passenger Vans Medium/High Roof	Mercedes-Benz Sprinter 2500 170 wb 4 cyl. diesel high r	M2CA75	https://www.myvendorlink.com/external/award?s=152476&i=37
38	Cargo & Passenger Vans Medium/High Roof	Mercedes-Benz Sprinter 2500 170 wb 4 cyl. Diesel high	M2CA7H	https://www.myvendorlink.com/external/award?s=152476&i=38
39	Cargo & Passenger Vans Standard/Low Roof	Chevrolet Express 2500 1WT 135 Cargo Van	CG23405	https://www.myvendorlink.com/external/award?s=152476&i=39
40	Cargo & Passenger Vans Standard/Low Roof	Chevrolet Express 2500 1WT 155 Cargo Van	CG23705	https://www.myvendorlink.com/external/award?s=152476&i=40
41	Cargo & Passenger Vans Standard/Low Roof	Chevrolet Express 2500 LS 135 Passenger Van	CG23406	https://www.myvendorlink.com/external/award?s=152476&i=41
42	Cargo & Passenger Vans Standard/Low Roof	Chevrolet Express 3500 1WT 135 Cargo Van	CG33405	https://www.myvendorlink.com/external/award?s=152476&i=42
43	Cargo & Passenger Vans Standard/Low Roof	Chevrolet Express 3500 1WT 155 Cargo Van	CG33705	https://www.myvendorlink.com/external/award?s=152476&i=43
44	Cargo & Passenger Vans Standard/Low Roof	Chevrolet Express 3500 LS 135 Passenger Van	CG33406	https://www.myvendorlink.com/external/award?s=152476&i=44
45	Cargo & Passenger Vans Standard/Low Roof	Chevrolet Express 3500 LS 155 Passenger Van	CG33706	https://www.myvendorlink.com/external/award?s=152476&i=45
46	Cargo & Passenger Vans Standard/Low Roof	Chrysler Pacifica Touring L	RUCH53	https://www.myvendorlink.com/external/award?s=152476&i=46
47	Cargo & Passenger Vans Standard/Low Roof	Ford E350 Cutaway Van	E3F	https://www.myvendorlink.com/external/award?s=152476&i=47
48	Cargo & Passenger Vans Standard/Low Roof	Ford E450 Cutaway Van	E4F	https://www.myvendorlink.com/external/award?s=152476&i=48
49	Cargo & Passenger Vans Standard/Low Roof	Ford Transit T150 Low Roof Cargo Van RWD	E1Y	https://www.myvendorlink.com/external/award?s=152476&i=49
50	Cargo & Passenger Vans Standard/Low Roof	Ford Transit T250 Low Roof Cargo Van RWD	R1Y	https://www.myvendorlink.com/external/award?s=152476&i=50
51	Cargo & Passenger Vans Standard/Low Roof	Ford Transit T-350 Low Roof Cargo Van RWD	W1Y	https://www.myvendorlink.com/external/award?s=152476&i=51
52	Cargo & Passenger Vans Standard/Low Roof	Ford Transit T350 Low Roof Passenger Van (Wagon) RW	X2Y	https://www.myvendorlink.com/external/award?s=152476&i=52
53	Cargo & Passenger Vans Standard/Low Roof	Mercedes-Benz Sprinter 3500XD (11 030 GVW) 170 wb	MXCC7H	https://www.myvendorlink.com/external/award?s=152476&i=53
54	Cargo & Passenger Vans Standard/Low Roof	Toyota Sienna AWD LE	5403	https://www.myvendorlink.com/external/award?s=152476&i=54
55	Cargo & Passenger Vans Standard/Low Roof	Toyota Sienna LE Hybrid	5402	https://www.myvendorlink.com/external/award?s=152476&i=55
56	Electric & Plug-In Hybrid Electric Vehicles: Administrative Sedans & Vans	Chrysler Pacifica Select PHEV	RUET53	https://www.myvendorlink.com/external/award?s=152476&i=56

57	Electric & Plug-In Hybrid Electric Vehicles: Administrative Sedans & Vans	Ford E-Transit T-350 Low Roof Cargo Van Regular Whee	W1Y/99K	https://www.myvendorlink.com/external/award?s=152476&i=57
58	Electric & Plug-In Hybrid Electric Vehicles: Administrative Sedans & Vans	Nissan Leaf S 40kW	17014	https://www.myvendorlink.com/external/award?s=152476&i=58
59	Electric & Plug-In Hybrid Electric Vehicles: Administrative Sedans & Vans	Nissan Leaf SV Plus 60kW	17313	https://www.myvendorlink.com/external/award?s=152476&i=59
60	Electric & Plug-In Hybrid Electric Vehicles: Pickup Trucks & Utility Vehicles	Chevrolet Silverado EV 4wd Crew Cab	CT35843	https://www.myvendorlink.com/external/award?s=152476&i=60
61	Electric & Plug-In Hybrid Electric Vehicles: Pickup Trucks & Utility Vehicles	Ford Mustang Mach-E (BEV) Electric	K1R Select	https://www.myvendorlink.com/external/award?s=152476&i=61
62	Electric & Plug-In Hybrid Electric Vehicles: Pickup Trucks & Utility Vehicles	Jeep Grand Cherokee 4xE Hybrid	WLXP74	https://www.myvendorlink.com/external/award?s=152476&i=62
63	Electric & Plug-In Hybrid Electric Vehicles: Pickup Trucks & Utility Vehicles	Nissan Ariya Engage e-4orce AWD	24213	https://www.myvendorlink.com/external/award?s=152476&i=63
64	Electric & Plug-In Hybrid Electric Vehicles: Pickup Trucks & Utility Vehicles	Nissan Ariya Engage FWD	24314	https://www.myvendorlink.com/external/award?s=152476&i=64
71	Electric Bikes & Transporters	Recon Commando MX Police Patrol Power Bike	Commando	https://www.myvendorlink.com/external/award?s=152476&i=71
72	Electric Bikes & Transporters	Recon Interceptor Police Patrol Power Bike	Interceptor	https://www.myvendorlink.com/external/award?s=152476&i=72
73	Electric Bikes & Transporters	Recon RECON Hummer EV	Hummer EV	https://www.myvendorlink.com/external/award?s=152476&i=73
76	Electric Bikes & Transporters	Specialized Globe ST	Globe ST	https://www.myvendorlink.com/external/award?s=152476&i=76
77	Electric Bikes & Transporters	Specialized Levo Comp Alloy	Levo Comp Alloy	https://www.myvendorlink.com/external/award?s=152476&i=77
78	Electric Bikes & Transporters	Specialized Levo Comp Carbon	Levo Comp Carbon	https://www.myvendorlink.com/external/award?s=152476&i=78
79	Electric Bikes & Transporters	Specialized Tero 3.0	Tero 3.0	https://www.myvendorlink.com/external/award?s=152476&i=79
80	Electric Bikes & Transporters	Specialized Turbo TeroX 4.0	Turbo TeroX 4.0	https://www.myvendorlink.com/external/award?s=152476&i=80
81	Electric Bikes & Transporters	Specialized Vado IGH 3.0	Vado IGH 3.0	https://www.myvendorlink.com/external/award?s=152476&i=81
82	Electric Bikes & Transporters	Trek Dual Sport - Commuter E-Bike	Dual Sport - Commuter E-Bike	https://www.myvendorlink.com/external/award?s=152476&i=82
83	Electric Bikes & Transporters	Trek Fetch - Cargo E-Bike	Fetch - Cargo E-Bike	https://www.myvendorlink.com/external/award?s=152476&i=83
84	Electric Bikes & Transporters	Trek Powerfly - Full Suspension Off Road E-Bike	Powerfly - Full Suspension Off Road E-Bike	https://www.myvendorlink.com/external/award?s=152476&i=84
85	Electric Bikes & Transporters	Trek Service - Patrol Front Suspension	Service - Patrol Front Suspension	https://www.myvendorlink.com/external/award?s=152476&i=85
90	Pickup Trucks – 4x2	Chevrolet Silverado 1500 Crew Cab (Short Bed 147.4) 1V	CC10543	https://www.myvendorlink.com/external/award?s=152476&i=90
91	Pickup Trucks – 4x2	Chevrolet Silverado 1500 Crew Cab (Standard Bed 156.9	CC10743	https://www.myvendorlink.com/external/award?s=152476&i=91
92	Pickup Trucks – 4x2	Chevrolet Silverado 1500 Double Cab 1WT	CC10753	https://www.myvendorlink.com/external/award?s=152476&i=92
93	Pickup Trucks – 4x2	Chevrolet Silverado 1500 Regular Cab 1WT	CC10903	https://www.myvendorlink.com/external/award?s=152476&i=93
96	Pickup Trucks – 4x2	Chevrolet Silverado 2500HD Crew Cab (Long Bed 172) 1	CC20943	https://www.myvendorlink.com/external/award?s=152476&i=96
98	Pickup Trucks – 4x2	Chevrolet Silverado 2500HD Double Cab (Long Bed 162.	CC20953	https://www.myvendorlink.com/external/award?s=152476&i=98
99	Pickup Trucks – 4x2	Chevrolet Silverado 2500HD Regular Cab 1WT	CC20903	https://www.myvendorlink.com/external/award?s=152476&i=99
100	Pickup Trucks – 4x2	Chevrolet Silverado 3500HD Crew Cab 1WT DRW	CC30943	https://www.myvendorlink.com/external/award?s=152476&i=100
101	Pickup Trucks – 4x2	Chevrolet Silverado 3500HD Double Cab 1WT DRW	CC30953	https://www.myvendorlink.com/external/award?s=152476&i=101
102	Pickup Trucks – 4x2	Chevrolet Silverado 3500HD Regular 1WT DRW	CC30903	https://www.myvendorlink.com/external/award?s=152476&i=102
103	Pickup Trucks – 4x2	ETR/Chevrolet HD 2500 w/ Flex Special Response Modu	SRM8-6RU-1CA; SRM8-7RU	https://www.myvendorlink.com/external/award?s=152476&i=103
104	Pickup Trucks – 4x2	ETR/Chevrolet HD 3500 w/ Flex Special Response Modu	SRM8-6RU-1CA; SRM8-7RU	https://www.myvendorlink.com/external/award?s=152476&i=104
105	Pickup Trucks – 4x2	ETR/Ford F-250 w/ Flex Special Response Module	SRM8-6RU-1CA; SRM8-7RU	https://www.myvendorlink.com/external/award?s=152476&i=105
106	Pickup Trucks – 4x2	ETR/Ford F-350 w/ Flex Special Response Module	SRM8-6RU-1CA; SRM8-7RU	https://www.myvendorlink.com/external/award?s=152476&i=106
107	Pickup Trucks – 4x2	ETR/Ram 2500 w/ Flex Special Response Module	SRM8-6RU-1CA; SRM8-7RU	https://www.myvendorlink.com/external/award?s=152476&i=107
108	Pickup Trucks – 4x2	ETR/Ram 3500 w/ Flex Special Response Module	SRM8-6RU-1CA; SRM8-7RU	https://www.myvendorlink.com/external/award?s=152476&i=108
109	Pickup Trucks – 4x2	Ford F-150 Super Crew Hybrid	W1K	https://www.myvendorlink.com/external/award?s=152476&i=109
110	Pickup Trucks – 4x2	Ford F-150 XL Regular Cab	F1K	https://www.myvendorlink.com/external/award?s=152476&i=110
111	Pickup Trucks – 4x2	Ford F-150 XL Super Cab	X1K	https://www.myvendorlink.com/external/award?s=152476&i=111
112	Pickup Trucks – 4x2	Ford F-150 XL Super Crew Cab	W1K	https://www.myvendorlink.com/external/award?s=152476&i=112
113	Pickup Trucks – 4x2	Ford F-250 Super Duty XL Crew Cab	W2A	https://www.myvendorlink.com/external/award?s=152476&i=113
114	Pickup Trucks – 4x2	Ford F-250 XL Super Duty Regular Cab SRW	F2A	https://www.myvendorlink.com/external/award?s=152476&i=114
115	Pickup Trucks – 4x2	Ford F-250 XL Super Duty Super Cab	X2A	https://www.myvendorlink.com/external/award?s=152476&i=115
116	Pickup Trucks – 4x2	Ford F-350 XL Super Duty Crew Cab DRW	W3C	https://www.myvendorlink.com/external/award?s=152476&i=116
117	Pickup Trucks – 4x2	Ford F-350 XL Super Duty Regular Cab DRW	F3C	https://www.myvendorlink.com/external/award?s=152476&i=117
118	Pickup Trucks – 4x2	Ford F-350 XL Super Duty Super Cab DRW	X3C	https://www.myvendorlink.com/external/award?s=152476&i=118
119	Pickup Trucks – 4x2	Ford Maverick 4x2	W8A	https://www.myvendorlink.com/external/award?s=152476&i=119
120	Pickup Trucks – 4x2	Nissan Frontier S V6 4x2 CC A/T	32114	https://www.myvendorlink.com/external/award?s=152476&i=120
121	Pickup Trucks – 4x2	Nissan Frontier SV LWB 4x2 CC A/T	33114	https://www.myvendorlink.com/external/award?s=152476&i=121
122	Pickup Trucks – 4x2	Nissan Frontier SV SWB 4x2 CC A/T	32314	https://www.myvendorlink.com/external/award?s=152476&i=122
123	Pickup Trucks – 4x2	Nissan Titan S Crew Cab	38314	https://www.myvendorlink.com/external/award?s=152476&i=123
124	Pickup Trucks – 4x2	Ram 1500 Big Horn Crew Cab 4x2 5.7 Bed	DT1H98	https://www.myvendorlink.com/external/award?s=152476&i=124
125	Pickup Trucks – 4x2	Ram 1500 Big Horn Crew Cab 4x2 6.4 Bed	DT1H91	https://www.myvendorlink.com/external/award?s=152476&i=125
126	Pickup Trucks – 4x2	Ram 1500 Big Horn Quad Cab 4x2 6.4 Bed	DT1H41	https://www.myvendorlink.com/external/award?s=152476&i=126
127	Pickup Trucks – 4x2	Ram 1500 Tradesman Crew Cab	DT1L98	https://www.myvendorlink.com/external/award?s=152476&i=127
128	Pickup Trucks – 4x2	Ram 1500 Tradesman Quad Cab	DT1L41	https://www.myvendorlink.com/external/award?s=152476&i=128

129	Pickup Trucks – 4x2	Ram 2500 Tradesman Crew Cab	DJ2L92	https://www.myvendorlink.com/external/award?s=152476&i=129
130	Pickup Trucks – 4x2	Ram 2500 Tradesman Regular Cab	DJ2L62	https://www.myvendorlink.com/external/award?s=152476&i=130
131	Pickup Trucks – 4x2	Ram 3500 Tradesman Crew Cab DRW	D23L92	https://www.myvendorlink.com/external/award?s=152476&i=131
132	Pickup Trucks – 4x2	Ram 3500 Tradesman Regular Cab DRW	D23L62	https://www.myvendorlink.com/external/award?s=152476&i=132
135	Pickup Trucks – 4x2	Toyota Tundra SR Double Cab	8242	https://www.myvendorlink.com/external/award?s=152476&i=135
136	Pickup Trucks – 4x2	Toyota Tundra SR5 CrewMax	8261	https://www.myvendorlink.com/external/award?s=152476&i=136
138	Pickup Trucks – 4x4	Chevrolet Silverado 1500 Crew Cab (Short Bed 147.4) 1L	CK10543	https://www.myvendorlink.com/external/award?s=152476&i=138
139	Pickup Trucks – 4x4	Chevrolet Silverado 1500 Crew Cab (Short Bed 147.4) 1V	CK10543	https://www.myvendorlink.com/external/award?s=152476&i=139
140	Pickup Trucks – 4x4	Chevrolet Silverado 1500 Crew Cab (Standard Bed 156.9	CK10743	https://www.myvendorlink.com/external/award?s=152476&i=140
141	Pickup Trucks – 4x4	Chevrolet Silverado 1500 Crew Cab (Standard Bed 156.9	CK10743	https://www.myvendorlink.com/external/award?s=152476&i=141
143	Pickup Trucks – 4x4	Chevrolet Silverado 1500 Double Cab 1WT 4x4	CK10753	https://www.myvendorlink.com/external/award?s=152476&i=143
144	Pickup Trucks – 4x4	Chevrolet Silverado 1500 Regular Cab 1WT 4x4	CK10903	https://www.myvendorlink.com/external/award?s=152476&i=144
146	Pickup Trucks – 4x4	Chevrolet Silverado 2500HD Crew Cab (Long Bed 172) 1	CK20943	https://www.myvendorlink.com/external/award?s=152476&i=146
148	Pickup Trucks – 4x4	Chevrolet Silverado 2500HD Crew Cab (Standard Bed 15	CK20743	https://www.myvendorlink.com/external/award?s=152476&i=148
150	Pickup Trucks – 4x4	Chevrolet Silverado 2500HD Double Cab (Long Bed 162.	CK20953	https://www.myvendorlink.com/external/award?s=152476&i=150
152	Pickup Trucks – 4x4	Chevrolet Silverado 2500HD Double Cab (Standard Bed	CK20753	https://www.myvendorlink.com/external/award?s=152476&i=152
154	Pickup Trucks – 4x4	Chevrolet Silverado 2500HD Regular Cab 1WT 4x4	CK20903	https://www.myvendorlink.com/external/award?s=152476&i=154
156	Pickup Trucks – 4x4	Chevrolet Silverado 3500HD Crew Cab 1WT DRW 4x4	CK30943	https://www.myvendorlink.com/external/award?s=152476&i=156
158	Pickup Trucks – 4x4	Chevrolet Silverado 3500HD Double Cab 1WT SRW 4x4	CK30953	https://www.myvendorlink.com/external/award?s=152476&i=158
160	Pickup Trucks – 4x4	Chevrolet Silverado 3500HD Regular Cab 1WT DRW 4x4	CK30903	https://www.myvendorlink.com/external/award?s=152476&i=160
161	Pickup Trucks – 4x4	Ford F-150 Super Crew Hybrid	W1L	https://www.myvendorlink.com/external/award?s=152476&i=161
162	Pickup Trucks – 4x4	Ford F-150 XL Crew Cab 4x4	W1L	https://www.myvendorlink.com/external/award?s=152476&i=162
163	Pickup Trucks – 4x4	Ford F-150 XL Regular Cab 4x4	F1L	https://www.myvendorlink.com/external/award?s=152476&i=163
164	Pickup Trucks – 4x4	Ford F-150 XL Super Cab 4x4	X1L	https://www.myvendorlink.com/external/award?s=152476&i=164
165	Pickup Trucks – 4x4	Ford F-150 XLT Crew Cab 4x4	W3L	https://www.myvendorlink.com/external/award?s=152476&i=165
166	Pickup Trucks – 4x4	Ford F-150 XLT Regular Cab 4x4	F1L	https://www.myvendorlink.com/external/award?s=152476&i=166
167	Pickup Trucks – 4x4	Ford F-150 XLT Super Cab 4x4	X3L	https://www.myvendorlink.com/external/award?s=152476&i=167
168	Pickup Trucks – 4x4	Ford F-250 XL Super Duty Crew Cab 4x4	W2B	https://www.myvendorlink.com/external/award?s=152476&i=168
169	Pickup Trucks – 4x4	Ford F-250 XL Super Duty Regular Cab 4x4	F2B	https://www.myvendorlink.com/external/award?s=152476&i=169
170	Pickup Trucks – 4x4	Ford F-250 XL Super Duty Super Cab 4x4	X2B	https://www.myvendorlink.com/external/award?s=152476&i=170
171	Pickup Trucks – 4x4	Ford F-350 XL Super Duty Crew Cab DRW 4x4	W3D	https://www.myvendorlink.com/external/award?s=152476&i=171
172	Pickup Trucks – 4x4	Ford F-350 XL Super Duty Regular Cab DRW 4x4	F3D	https://www.myvendorlink.com/external/award?s=152476&i=172
173	Pickup Trucks – 4x4	Ford F-350 XL Super Duty Super Cab DRW 4x4	X3D	https://www.myvendorlink.com/external/award?s=152476&i=173
174	Pickup Trucks – 4x4	Ford Maverick 4x4	W8B	https://www.myvendorlink.com/external/award?s=152476&i=174
175	Pickup Trucks – 4x4	GMC Sierra 2500HD Crew Cab (Standard Bed 158.9) 1SA	TK20743	https://www.myvendorlink.com/external/award?s=152476&i=175
176	Pickup Trucks – 4x4	Jeep Gladiator Sport 4x4	JTJL98	https://www.myvendorlink.com/external/award?s=152476&i=176
177	Pickup Trucks – 4x4	Nissan Frontier S V6 4x4 CC A/T	32014	https://www.myvendorlink.com/external/award?s=152476&i=177
178	Pickup Trucks – 4x4	Nissan Frontier SV LWB 4x4 CC A/T	33214	https://www.myvendorlink.com/external/award?s=152476&i=178
179	Pickup Trucks – 4x4	Nissan Frontier SV SWB 4x4 CC A/T	32214	https://www.myvendorlink.com/external/award?s=152476&i=179
180	Pickup Trucks – 4x4	Nissan Titan S King Cab 4x4	37214	https://www.myvendorlink.com/external/award?s=152476&i=180
181	Pickup Trucks – 4x4	Ram 1500 Big Horn Crew Cab 4x4 5.7 Bed	DT6H98	https://www.myvendorlink.com/external/award?s=152476&i=181
182	Pickup Trucks – 4x4	Ram 1500 Big Horn Crew Cab 4x4 6.4 Bed	DT6H91	https://www.myvendorlink.com/external/award?s=152476&i=182
183	Pickup Trucks – 4x4	Ram 1500 Big Horn Quad Cab 4x4 6.4 Bed	DT6H41	https://www.myvendorlink.com/external/award?s=152476&i=183
184	Pickup Trucks – 4x4	Ram 2500 Tradesman Crew Cab 4x4	DJ7L92	https://www.myvendorlink.com/external/award?s=152476&i=184
185	Pickup Trucks – 4x4	Ram 2500 Tradesman Regular Cab 4x4	DJ7L62	https://www.myvendorlink.com/external/award?s=152476&i=185
186	Pickup Trucks – 4x4	Ram 3500 Tradesman Crew Cab DRW 4x4	D28L92	https://www.myvendorlink.com/external/award?s=152476&i=186
187	Pickup Trucks – 4x4	Ram 3500 Tradesman Regular Cab DRW 4x4	D28L62	https://www.myvendorlink.com/external/award?s=152476&i=187
190	Pickup Trucks – 4x4	Toyota Tundra SR Double Cab 4x4	8342	https://www.myvendorlink.com/external/award?s=152476&i=190
191	Pickup Trucks – 4x4	Toyota Tundra SR5 Crewmax 4x4	8361	https://www.myvendorlink.com/external/award?s=152476&i=191
192	Pursuit Rated & Pursuit Hybrid Vehicles	Chevrolet Silverado 4x4 PPV	CK10543/9C1	https://www.myvendorlink.com/external/award?s=152476&i=192
193	Pursuit Rated & Pursuit Hybrid Vehicles	Chevrolet Tahoe 4x2 PPV 21	CC10706/9C1	https://www.myvendorlink.com/external/award?s=152476&i=193
194	Pursuit Rated & Pursuit Hybrid Vehicles	Chevrolet Tahoe 4x4 PPV 21	CK10706/9C1	https://www.myvendorlink.com/external/award?s=152476&i=194
195	Pursuit Rated & Pursuit Hybrid Vehicles	Dodge Durango Pursuit V6 AWD	WDEE75	https://www.myvendorlink.com/external/award?s=152476&i=195
196	Pursuit Rated & Pursuit Hybrid Vehicles	Dodge Durango Pursuit V8 AWD	WDEE75	https://www.myvendorlink.com/external/award?s=152476&i=196
197	Pursuit Rated & Pursuit Hybrid Vehicles	Ford Interceptor Utility AWD 3.0L EcoBoost	K8A	https://www.myvendorlink.com/external/award?s=152476&i=197
198	Pursuit Rated & Pursuit Hybrid Vehicles	Ford Interceptor Utility AWD 3.3L Gas	K8A	https://www.myvendorlink.com/external/award?s=152476&i=198
199	Pursuit Rated & Pursuit Hybrid Vehicles	Ford Interceptor Utility AWD Hybrid 3.3L	K8A	https://www.myvendorlink.com/external/award?s=152476&i=199

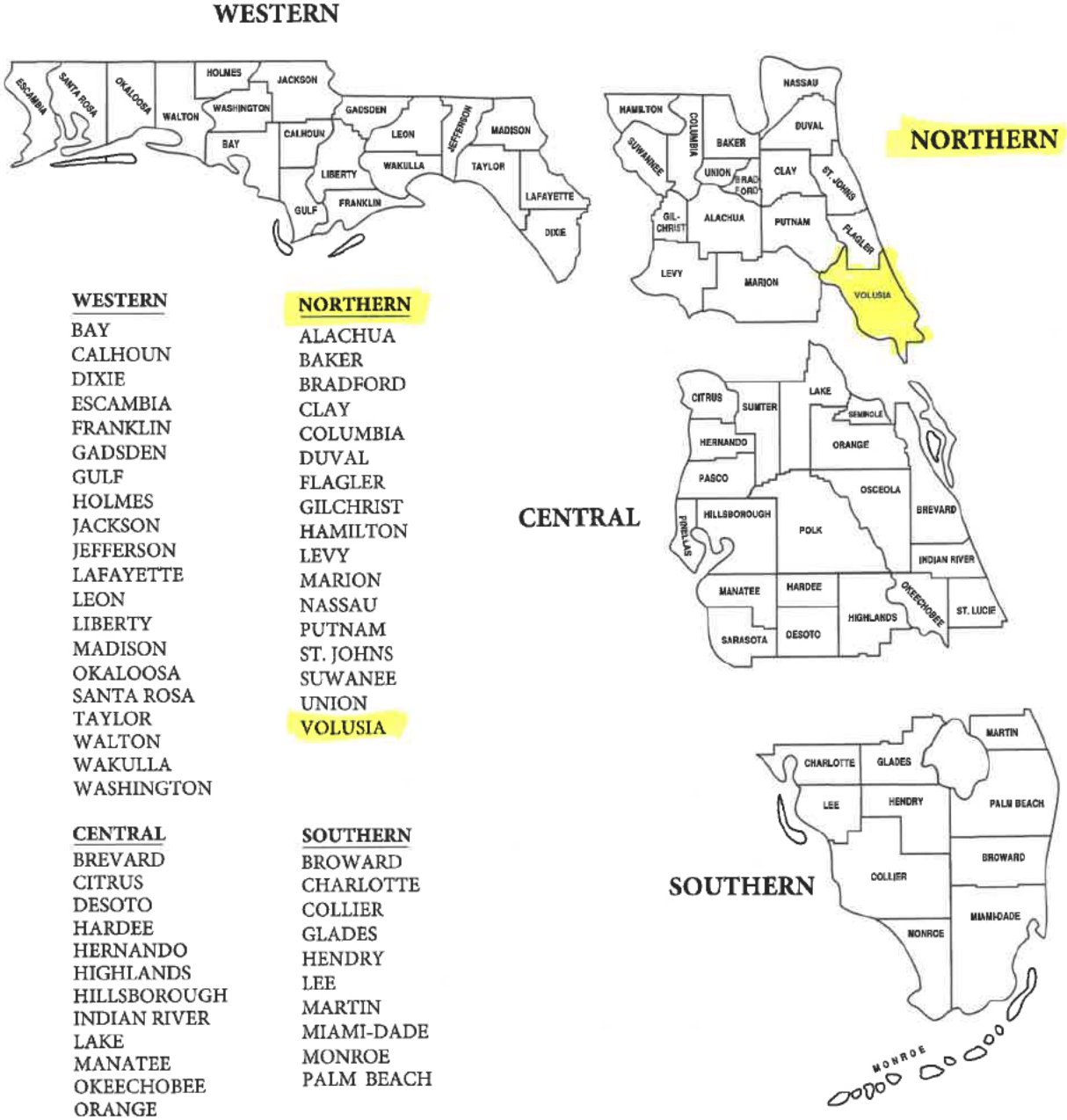
200	Pursuit Rated & Pursuit Hybrid Vehicles	Ford Police Responder F-150 Crew Cab 4x4	W1P	https://www.myvendorlink.com/external/award?s=152476&i=200
201	Pursuit Rated Motorcycles	Harley Davidson Electra Glide	FLHTP	https://www.myvendorlink.com/external/award?s=152476&i=201
202	Pursuit Rated Motorcycles	Harley Davidson Police Road Glide	FLTRXP	https://www.myvendorlink.com/external/award?s=152476&i=202
203	Pursuit Rated Motorcycles	Harley Davidson Road King	FLHP	https://www.myvendorlink.com/external/award?s=152476&i=203
204	Special Service Vehicles	Chevrolet Silverado 1500 Special Service Vehicle 4x2	CC10543/5W4	https://www.myvendorlink.com/external/award?s=152476&i=204
205	Special Service Vehicles	Chevrolet Silverado 1500 Special Service Vehicle 4x4	CK10543/5W4	https://www.myvendorlink.com/external/award?s=152476&i=205
206	Special Service Vehicles	Chevrolet Tahoe 4x4 SSV 21	CK10706/5W4	https://www.myvendorlink.com/external/award?s=152476&i=206
207	Special Service Vehicles	Ford Expedition SSV 4x2	U1F/102A	https://www.myvendorlink.com/external/award?s=152476&i=207
208	Special Service Vehicles	Ford F-150 Special Service Vehicle 4x2	W1T	https://www.myvendorlink.com/external/award?s=152476&i=208
209	Special Service Vehicles	Ford F-150 Special Service Vehicle Super Crew 4x2	W1S	https://www.myvendorlink.com/external/award?s=152476&i=209
210	Utility & Hybrid Utility Vehicles – 4x2	Chevrolet Blazer FWD	1NK26	https://www.myvendorlink.com/external/award?s=152476&i=210
211	Utility & Hybrid Utility Vehicles – 4x2	Chevrolet Equinox FWD	1XP26	https://www.myvendorlink.com/external/award?s=152476&i=211
212	Utility & Hybrid Utility Vehicles – 4x2	Chevrolet Suburban 4x2 1FL	CC10906	https://www.myvendorlink.com/external/award?s=152476&i=212
213	Utility & Hybrid Utility Vehicles – 4x2	Chevrolet Tahoe 4x2 1FL	CC10706	https://www.myvendorlink.com/external/award?s=152476&i=213
214	Utility & Hybrid Utility Vehicles – 4x2	Chevrolet Trailblazer FWD	1TR56	https://www.myvendorlink.com/external/award?s=152476&i=214
215	Utility & Hybrid Utility Vehicles – 4x2	Chevrolet Traverse LS FWD	1NB56	https://www.myvendorlink.com/external/award?s=152476&i=215
216	Utility & Hybrid Utility Vehicles – 4x2	Chevrolet Trax FWD	1TR58	https://www.myvendorlink.com/external/award?s=152476&i=216
217	Utility & Hybrid Utility Vehicles – 4x2	Ford Expedition MAX XL 4x2	K1F/100A	https://www.myvendorlink.com/external/award?s=152476&i=217
218	Utility & Hybrid Utility Vehicles – 4x2	Ford Expedition XL 4X2	U1F/100A	https://www.myvendorlink.com/external/award?s=152476&i=218
219	Utility & Hybrid Utility Vehicles – 4x2	Ford Explorer XLT RWD	K7D	https://www.myvendorlink.com/external/award?s=152476&i=219
220	Utility & Hybrid Utility Vehicles – 4x2	GMC Terrain SLE FWD	TXL26	https://www.myvendorlink.com/external/award?s=152476&i=220
221	Utility & Hybrid Utility Vehicles – 4x2	Jeep Grand Cherokee Laredo 4x2 2 Row	WLTH74	https://www.myvendorlink.com/external/award?s=152476&i=221
222	Utility & Hybrid Utility Vehicles – 4x2	Jeep Wagoneer 4x2 Series I	WSTM75	https://www.myvendorlink.com/external/award?s=152476&i=222
223	Utility & Hybrid Utility Vehicles – 4x2	Nissan Armada SV 4X2	26114	https://www.myvendorlink.com/external/award?s=152476&i=223
228	Utility & Hybrid Utility Vehicles – 4x2	Toyota Rav4 LE,Utility & Hybrid	4430	https://www.myvendorlink.com/external/award?s=152476&i=228
229	Utility & Hybrid Utility Vehicles – 4x2	Toyota Sequoia SR5 Hybrid	7946	https://www.myvendorlink.com/external/award?s=152476&i=229
230	Utility & Hybrid Utility Vehicles – 4x4 and AWD	Chevrolet Blazer AWD	1NR26	https://www.myvendorlink.com/external/award?s=152476&i=230
231	Utility & Hybrid Utility Vehicles – 4x4 and AWD	Chevrolet Suburban 4x4 1FL	CK10906	https://www.myvendorlink.com/external/award?s=152476&i=231
232	Utility & Hybrid Utility Vehicles – 4x4 and AWD	Chevrolet Tahoe 4x4 1FL 21	CK10706	https://www.myvendorlink.com/external/award?s=152476&i=232
233	Utility & Hybrid Utility Vehicles – 4x4 and AWD	Chevrolet Trailblazer AWD LS	1TV56	https://www.myvendorlink.com/external/award?s=152476&i=233
234	Utility & Hybrid Utility Vehicles – 4x4 and AWD	Chevrolet Traverse LS AWD	1NV56	https://www.myvendorlink.com/external/award?s=152476&i=234
235	Utility & Hybrid Utility Vehicles – 4x4 and AWD	Ford Bronco Sport	R9B	https://www.myvendorlink.com/external/award?s=152476&i=235
236	Utility & Hybrid Utility Vehicles – 4x4 and AWD	Ford Expedition MAX XL 4X4	K1G/100A	https://www.myvendorlink.com/external/award?s=152476&i=236
237	Utility & Hybrid Utility Vehicles – 4x4 and AWD	Ford Expedition XL 4x4	U1G/100A	https://www.myvendorlink.com/external/award?s=152476&i=237
238	Utility & Hybrid Utility Vehicles – 4x4 and AWD	Ford Explorer XLT AWD	K8D	https://www.myvendorlink.com/external/award?s=152476&i=238
239	Utility & Hybrid Utility Vehicles – 4x4 and AWD	Jeep Grand Cherokee Laredo 4x4 3 Row	WLJH74	https://www.myvendorlink.com/external/award?s=152476&i=239
240	Utility & Hybrid Utility Vehicles – 4x4 and AWD	Jeep Wagoneer 4x4 Series I	WSJM75	https://www.myvendorlink.com/external/award?s=152476&i=240
241	Utility & Hybrid Utility Vehicles – 4x4 and AWD	Jeep Wrangler 2 Door 4x4 A/T	JUJL72	https://www.myvendorlink.com/external/award?s=152476&i=241
242	Utility & Hybrid Utility Vehicles – 4x4 and AWD	Jeep Wrangler 4 Door 4x4 A/T	JUJL74	https://www.myvendorlink.com/external/award?s=152476&i=242
243	Utility & Hybrid Utility Vehicles – 4x4 and AWD	Jeep Wrangler Sport 2 Door 4x4 A/T	JUJL72 (24S)	https://www.myvendorlink.com/external/award?s=152476&i=243
244	Utility & Hybrid Utility Vehicles – 4x4 and AWD	Jeep Wrangler Sport 4-Door 4xE Hybrid	JLXL74	https://www.myvendorlink.com/external/award?s=152476&i=244
245	Utility & Hybrid Utility Vehicles – 4x4 and AWD	Jeep Wrangler Unlimited Sport 4 Door 4x4 A/T	JUJL74 (24S)	https://www.myvendorlink.com/external/award?s=152476&i=245
246	Utility & Hybrid Utility Vehicles – 4x4 and AWD	Nissan Armada SV 4X4	26214	https://www.myvendorlink.com/external/award?s=152476&i=246
251	Utility & Hybrid Utility Vehicles – 4x4 and AWD	Toyota Rav4 LE AWD	4432	https://www.myvendorlink.com/external/award?s=152476&i=251
252	Utility & Hybrid Utility Vehicles – 4x4 and AWD	Toyota Rav4 LE Hybrid AWD	4435	https://www.myvendorlink.com/external/award?s=152476&i=252
253	Utility & Hybrid Utility Vehicles – 4x4 and AWD	Toyota Sequoia SR5 4x4 Hybrid	7947	https://www.myvendorlink.com/external/award?s=152476&i=253

FSA Cooperative Purchasing Program

FLORIDA
SHERIFFS ASSOCIATION
COOPERATIVE
PURCHASING PROGRAM

FSA23-VEL31.0: Pursuit, Administrative, & Other Vehicles
Final Award Report

FSA CONTRACT ZONE MAP



WESTERN
BAY
CALHOUN
DIXIE
ESCAMBIA
FRANKLIN
GADSDEN
GULF
HOLMES
JACKSON
JEFFERSON
LAFAYETTE
LEON
LIBERTY
MADISON
OKALOOSA
SANTA ROSA
TAYLOR
WALTON
WAKULLA
WASHINGTON

NORTHERN
ALACHUA
BAKER
BRADFORD
CLAY
COLUMBIA
DUVAL
FLAGLER
GILCHRIST
HAMILTON
LEVY
MARION
NASSAU
PUTNAM
ST. JOHNS
SUWANEE
UNION
VOLUSIA

CENTRAL
BREVARD
CITRUS
DESOTO
HARDEE
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HIGHLANDS
HILLSBOROUGH
INDIAN RIVER
LAKE
MANATEE
OKEECHOBEE
ORANGE
OSCEOLA
PASCO
PINELLAS
POLK
ST. LUCIE
SARASOTA
SEMINOLE
SUMTER

SOUTHERN
BROWARD
CHARLOTTE
COLLIER
GLADES
HENDRY
LEE
MARTIN
MIAMI-DADE
MONROE
PALM BEACH

v.07_2021

Awarded Vendor	Active on Contract	Sales Contact	Email	City	State	Phone Number
ACF Standby Systems	Equipment	Carlos Acetuno	C.Aceituno@acfpower.com	Tampa	FL	(407) 450-5393
Alamo Group Texas LLC	Equipment		bids@alamo-group.com	Seguin	TX	(830) 372-9637
All Roads Kenworth, LLC.	Equipment	Michael Crawford	mcrawford@allroadstrucks.com	Dundalk	MD	(352) 427-5462
All Roads Kenworth, LLC.	Heavy Trucks & Buses	Michael Crawford	mcrawford@allroadstrucks.com	Dundalk	MD	(352) 427-5462
All Traffic Solutions, Inc.	Equipment		contracts@alltrafficsolutions.com	State College	PA	(814) 237-9005
Alligator Alley Harley-Davidson	Pursuit, Administrative, & Other Vehicles	Scott Otton	stepheno@alligatoralleyharley.com	Sunrise	FL	954 7935167
Alta Construction Equipment Florida, LLC	Equipment	K. Gray	kgray@altaequipfl.com	Tampa	FL	(813) 391-8159
Ameri-Recreational Sports, LLC	Equipment	T. Bond	tbond@arspowersports.com	Okeechobee	FL	(863) 467-0900
Recon Power Bikes	Pursuit, Administrative, & Other Vehicles	Chris Warren	chris@reconpowerbikes.com	Fort Wayne	IN	(888) 485-2589
ARI Phoenix, Inc.	Equipment	Tekla Goodwin	teklagoodwin@ari-hetra.com	Sharonville	OH	(513) 229-3750
AssetWorks Inc formerly Trapeze Software	Electric Vehicle Charging	John Crane	john.crane@assetworks.com			(484) 801-0317
ATMAX Equipment Co.	Equipment		anneg@mowermax.com	Tampa	FL	(813) 634-1111
Bachrodt FT, LLC dba Palmetto Ford of Miami	Heavy Trucks & Buses	Charlie Rodgers	crodgers@palmettofordtrucks.com	Miami	FL	(305) 470-1334
Bachrodt FT, LLC dba Palmetto Ford of Miami	Pursuit, Administrative,	Charlie Rodgers	crodgers@palmettofordtrucks.com	Miami	FL	305 4701334
BBA PUMPS	Equipment	J. Booth	jbooth@bbapumps.com	North Charleston	SC	(843) 849-3676
Beck Chrysler Dodge Jeep	Equipment		contractinfo@beckfleet.com	palatka	FL	(386) 937-9394
Blink Network LLC*	Electric Vehicle Charging	Amy Dobrikova	adobrikova@blinkcharging.com			
Bozard Ford *	Heavy Trucks & Buses	Jeffrey Eason	jeason@bozard.com	St. Augustine	FL	(904) 436-6321
Bozard Ford	Pursuit, Administrative,	Jeffrey Eason	jeason@bozard.com	St. Augustine	FL	904 4366321
Broyhill Equipment LLC	Heavy Trucks & Buses	Tammy Steemken	accounting@broyhill.com	Dakota City	NE	(402) 987-3412
Bush Hog LLC	Equipment	Jill	jill@manufacturerssolutionsteam.com	Selma	AL	(334) 874-2700
Carswell Distributing Company	Equipment		amoss@carswelldist.com	Winston-Salem	NC	(678) 951-5732
Certified Lift Installation & Maintenance Corp	Equipment		PJSTERN@LIFTNOW.COM	Yorktown Heights	NY	(914) 424-3479
Chrysler Dodge Jeep Ft Walton Beach	Pursuit, Administrative,	Eric Jore	ejore@steponeauto.com	Ft. Walton Beach	FL	407 2345116
Clark Equipment Company	Equipment	Barry Hanson	barry.hanson@doosan.com	West Fargo	ND	(701) 241-8793
Container Systems & Equipment Co., Inc.	Equipment	William Young	byoung@containersys.com	Daytona Beach	FL	(386) 253-5555
Container Systems & Equipment Co., Inc.	Heavy Trucks & Buses	William Young	byoung@containersys.com	Daytona Beach	FL	(386) 253-5555
Crimson Technology Products, LLC	Equipment	Stacia Certer	scarter@crimsontechnologyproducts.com	Apopka	FL	4074944435
Cumberland International Trucks of Florida	Heavy Trucks & Buses	Chuck Calhoun	ccalhoun@cltte.com	Orlando	FL	(407) 849-6440
DeLand Truck Center, Inc.	Equipment	Howard Williams	howard@delandtruckcenter.com	DeLand	FL	(386) 734-8740
DeLand Truck Center, Inc.	Heavy Trucks & Buses	Howard Williams	howard@delandtruckcenter.com	DeLand	FL	(386) 734-8740
Dobbs Equipment, LLC	Equipment	Tim Kern	timothy.kern@dobbsequipment.com	Fort Myers	FL	(404) 472-7034
Duke Equipment, Inc	Equipment		SteveR@floridaforklift.com	Tampa	FL	(813) 422-0462
Duval Ford LLC	Heavy Trucks & Buses	Richard Tackett	richard.tackett@duvalfleet.com	Jacksonville	FL	(904) 388-2144
Duval Ford LLC	Pursuit, Administrative,	Richard Tackett	richard.tackett@duvalfleet.com	Jacksonville	FL	904 3882144
EFE, INC	Equipment		cvaughn@evergladesfarmequipment.com	Wellington	FL	(561) 897-0693

Vehicle and Equipment Repair/Replacement Evaluation		
	Evaluated by: Christine Jarrell, Fleet Ops Supervisor	
Dept.: Bldg Maint 8520	Supervisor: Kevin M Gray, Deputy PW Director	
	Points Assigned	Comments
Year of vehicle. One point assigned per year. Example: A 2000 vehicle would be assigned 24 points because it is 24 years old.	22	2002 Chevy 1 ton Cargo Van
Mileage or hours of use. One point is assigned for each 10,000 miles or 1,500 hours of operation. Example: A vehicle with 87,000 miles would receive 9 points as it is rounded up.	12	116,128
General overall condition. This category takes into consideration body condition, rust, interior condition, anticipated repairs, etc. A scale from 1-5 is used, with 5 being an extremely poor, possibly unsafe condition.	5	Vehicle is extremely worn with parts that have become obsolete
Type of service. Points are assigned as either 1,3,or 5 depending on the type of use the vehicle had during most of its life. Example: A '5' would be assigned to vehicles that were utilized as front line vehicles as that is considered severe service, while a staff car would be a '1'.	4	Daily use M-F for Facility Maintenance Ppurposes
Reliability of vehicle. Points are assigned as 1-5 depending on the frequency that the vehicle is in the shop for repairs. A '5' should be assigned to a vehicle that is in the shop 3 or more times a month on average. A '1' would be used for once every 3 months or less.	4	In the shop frequently
Total operating cost. Points are assigned as 1,3,or 5 depending on the total cost per mile factor. This figure includes maintenance and operational costs in relation to other vehicles utilized for the same purpose.	5	Purchase Price $21,540.00 total $30,250.00 LTD M&R 141% of Purchase Price
Have warranties expired?	Y	☐ **Check if general overall condition can defer vehicle**
Total Points	**52**	**(Shop Supervisor approval required)**
28 + points	**X**	Needs immediate replacement
23-27 points		Condition is borderline
18-22 points		Condition is fair/good
Under 18 points		Condition is good/excellent

#403

BOZARD Ford
GOVERNMENT FLEET

December 6, 2023

Christine Jarrell
Garage Supervisor
City of Ormond Beach
Fleet Operations

Hi Christine

Bozard Ford is pleased to submit the following quote Based on Contract FSA23-VEL31.0

ITEM#31	2024 FORD TRANSIT T250 HIGH ROOF CARGO VAN RWD R1X	$48,221.00
YZ/VK	OXFORD WHITE EXTERIOR/ GRAY VINYL INTERIOR	STD
998/44U	3.5L V6 ENGINE/ 10SPD AUTO TRANS	STD
4CSTSM	4 THIN SURFACE MOUNT LED CORNER STROBES	$999.00
BUA	AUDIBLE AFTERMARKET BACK UP ALARM	$179.00
TEMP	30 DAY TEMPORARY TAG	$16.00
	Total	**$49,415.00**

Sincerely,

Jeff Young
Government Fleet Account Manager

Item #	Item Group	Item	Model #	Link
1	Administrative Sedans	Chevrolet Malibu LS	1ZC69	https://www.myvendorlink.com/external/award?s=152476&i=1
2	Administrative Sedans	Ford Mustang Ecoboost	P8T	https://www.myvendorlink.com/external/award?s=152476&i=2
3	Administrative Sedans	Nissan Altima 2.5 S FWD	13114	https://www.myvendorlink.com/external/award?s=152476&i=3
4	Administrative Sedans	Nissan Sentra S	12014	https://www.myvendorlink.com/external/award?s=152476&i=4
5	Administrative Sedans	Nissan Versa S CVT	10114	https://www.myvendorlink.com/external/award?s=152476&i=5
6	Administrative Sedans	Toyota Camry LE	2532	https://www.myvendorlink.com/external/award?s=152476&i=6
7	Administrative Sedans	Toyota Camry LE Hybrid	7514	https://www.myvendorlink.com/external/award?s=152476&i=7
8	Administrative Sedans	Toyota Camry SE	2546	https://www.myvendorlink.com/external/award?s=152476&i=8
9	Administrative Sedans	Toyota Camry XLE V6	2554	https://www.myvendorlink.com/external/award?s=152476&i=9
10	Administrative Sedans	Toyota Corolla Hatchback SE CVT A/T	6272	https://www.myvendorlink.com/external/award?s=152476&i=10
11	Administrative Sedans	Toyota Corolla LE	1852	https://www.myvendorlink.com/external/award?s=152476&i=11
12	Administrative Sedans	Toyota Corolla LE Hybrid	1882	https://www.myvendorlink.com/external/award?s=152476&i=12
13	Administrative Sedans	Toyota Prius LE Hybrid	1223	https://www.myvendorlink.com/external/award?s=152476&i=13
14	Cab and Chassis Trucks: 1 Ton (DRW) 4x2	Chevrolet Silverado 3500HD Crew Cab	CC31043	https://www.myvendorlink.com/external/award?s=152476&i=14
15	Cab and Chassis Trucks: 1 Ton (DRW) 4x2	Chevrolet Silverado 3500HD Regular Cab	CC31003	https://www.myvendorlink.com/external/award?s=152476&i=15
16	Cab and Chassis Trucks: 1 Ton (DRW) 4x2	Ford F-350 Regular Cab	F3G	https://www.myvendorlink.com/external/award?s=152476&i=16
17	Cab and Chassis Trucks: 1 Ton (DRW) 4x2	Ford F-350 Super Cab	X3G	https://www.myvendorlink.com/external/award?s=152476&i=17
18	Cab and Chassis Trucks: 1 Ton (DRW) 4x2	Ford F-350 Super Crew	W3G	https://www.myvendorlink.com/external/award?s=152476&i=18
19	Cab and Chassis Trucks: 1 Ton (DRW) 4x4	Chevrolet Silverado 3500HD Crew Cab	CK31043	https://www.myvendorlink.com/external/award?s=152476&i=19
20	Cab and Chassis Trucks: 1 Ton (DRW) 4x4	Chevrolet Silverado 3500HD Regular Cab	CK31003	https://www.myvendorlink.com/external/award?s=152476&i=20
21	Cab and Chassis Trucks: 1 Ton (DRW) 4x4	Ford F-350 Regular Cab	F3H	https://www.myvendorlink.com/external/award?s=152476&i=21
22	Cab and Chassis Trucks: 1 Ton (DRW) 4x4	Ford F-350 Super Cab	X3H	https://www.myvendorlink.com/external/award?s=152476&i=22
23	Cab and Chassis Trucks: 1 Ton (DRW) 4x4	Ford F-350 Super Crew	W3H	https://www.myvendorlink.com/external/award?s=152476&i=23
24	Cab and Chassis Trucks: 15,000 lbs. GVWR (DRW) 4x2	Ford F-450 Crew Cab	W4G	https://www.myvendorlink.com/external/award?s=152476&i=24
25	Cab and Chassis Trucks: 15,000 lbs. GVWR (DRW) 4x2	Ford F-450 Regular Cab	F4G	https://www.myvendorlink.com/external/award?s=152476&i=25
26	Cab and Chassis Trucks: 15,000 lbs. GVWR (DRW) 4x2	Ford F-450 Super Cab	X4G	https://www.myvendorlink.com/external/award?s=152476&i=26
27	Cab and Chassis Trucks: 15,000 lbs. GVWR (DRW) 4x4	Ford F-450 Crew Cab	W4H	https://www.myvendorlink.com/external/award?s=152476&i=27
28	Cab and Chassis Trucks: 15,000 lbs. GVWR (DRW) 4x4	Ford F-450 Regular Cab	F4H	https://www.myvendorlink.com/external/award?s=152476&i=28
29	Cab and Chassis Trucks: 15,000 lbs. GVWR (DRW) 4x4	Ford F-450 Super Cab	X4H	https://www.myvendorlink.com/external/award?s=152476&i=29
30	Cargo & Passenger Vans Medium/High Roof	Ford Transit T-150 Medium Roof Cargo Van RWD	E1C	https://www.myvendorlink.com/external/award?s=152476&i=30
31	Cargo & Passenger Vans Medium/High Roof	Ford Transit T-250 High Roof Cargo Van RWD	R1X	https://www.myvendorlink.com/external/award?s=152476&i=31
32	Cargo & Passenger Vans Medium/High Roof	Ford Transit T-250 Medium Roof Cargo Van RWD	R1C	https://www.myvendorlink.com/external/award?s=152476&i=32
33	Cargo & Passenger Vans Medium/High Roof	Ford Transit T-350 High Roof Cargo Van RWD	W1X	https://www.myvendorlink.com/external/award?s=152476&i=33
34	Cargo & Passenger Vans Medium/High Roof	Ford Transit T-350 High Roof Passenger Van (Wagon) RV	X2X	https://www.myvendorlink.com/external/award?s=152476&i=34
35	Cargo & Passenger Vans Medium/High Roof	Ford Transit T-350 Medium Roof Cargo Van RWD	W9C	https://www.myvendorlink.com/external/award?s=152476&i=35
36	Cargo & Passenger Vans Medium/High Roof	Ford Transit T-350 Medium Roof Passenger Van (Wagon	X2C	https://www.myvendorlink.com/external/award?s=152476&i=36
37	Cargo & Passenger Vans Medium/High Roof	Mercedes-Benz Sprinter 2500 170 wb 4 cyl. diesel high r	M2CA7S	https://www.myvendorlink.com/external/award?s=152476&i=37
38	Cargo & Passenger Vans Medium/High Roof	Mercedes-Benz Sprinter 2500 170 wb 4 cyl. Diesel high	M2CA7H	https://www.myvendorlink.com/external/award?s=152476&i=38
39	Cargo & Passenger Vans Standard/Low Roof	Chevrolet Express 2500 1WT 135 Cargo Van	CG23405	https://www.myvendorlink.com/external/award?s=152476&i=39
40	Cargo & Passenger Vans Standard/Low Roof	Chevrolet Express 2500 1WT 155 Cargo Van	CG23705	https://www.myvendorlink.com/external/award?s=152476&i=40
41	Cargo & Passenger Vans Standard/Low Roof	Chevrolet Express 2500 LS 135 Passenger Van	CG23406	https://www.myvendorlink.com/external/award?s=152476&i=41
42	Cargo & Passenger Vans Standard/Low Roof	Chevrolet Express 3500 1WT 135 Cargo Van	CG33405	https://www.myvendorlink.com/external/award?s=152476&i=42
43	Cargo & Passenger Vans Standard/Low Roof	Chevrolet Express 3500 1WT 155 Cargo Van	CG33705	https://www.myvendorlink.com/external/award?s=152476&i=43
44	Cargo & Passenger Vans Standard/Low Roof	Chevrolet Express 3500 LS 135 Passenger Van	CG33406	https://www.myvendorlink.com/external/award?s=152476&i=44
45	Cargo & Passenger Vans Standard/Low Roof	Chevrolet Express 3500 LS 155 Passenger Van	CG33706	https://www.myvendorlink.com/external/award?s=152476&i=45
46	Cargo & Passenger Vans Standard/Low Roof	Chrysler Pacifica Touring L	RUCH53	https://www.myvendorlink.com/external/award?s=152476&i=46
47	Cargo & Passenger Vans Standard/Low Roof	Ford E350 Cutaway Van	E3F	https://www.myvendorlink.com/external/award?s=152476&i=47
48	Cargo & Passenger Vans Standard/Low Roof	Ford E450 Cutaway Van	E4F	https://www.myvendorlink.com/external/award?s=152476&i=48
49	Cargo & Passenger Vans Standard/Low Roof	Ford Transit T150 Low Roof Cargo Van RWD	E1Y	https://www.myvendorlink.com/external/award?s=152476&i=49
50	Cargo & Passenger Vans Standard/Low Roof	Ford Transit T250 Low Roof Cargo Van RWD	R1Y	https://www.myvendorlink.com/external/award?s=152476&i=50
51	Cargo & Passenger Vans Standard/Low Roof	Ford Transit T-350 Low Roof Cargo Van RWD	W1Y	https://www.myvendorlink.com/external/award?s=152476&i=51
52	Cargo & Passenger Vans Standard/Low Roof	Ford Transit T350 Low Roof Passenger Van (Wagon) RW	X2Y	https://www.myvendorlink.com/external/award?s=152476&i=52
53	Cargo & Passenger Vans Standard/Low Roof	Mercedes-Benz Sprinter 3500XD (11 030 GVW) 170 wb	MXCC7H	https://www.myvendorlink.com/external/award?s=152476&i=53
54	Cargo & Passenger Vans Standard/Low Roof	Toyota Sienna AWD LE	5403	https://www.myvendorlink.com/external/award?s=152476&i=54
55	Cargo & Passenger Vans Standard/Low Roof	Toyota Sienna LE Hybrid	5402	https://www.myvendorlink.com/external/award?s=152476&i=55
56	Electric & Plug-In Hybrid Electric Vehicles: Administrative Sedans & Vans	Chrysler Pacifica Select PHEV	RUET53	https://www.myvendorlink.com/external/award?s=152476&i=56

Contract: FSA23-VEL31.0, Pursuit, Administrative, and Other Vehicles

Group: Cargo & Passenger Vans Medium/High Roof

Item: 31, Ford, Transit T-250 High Roof Cargo Van RWD, R1X

Zone	Rank	Vendor	Price
Western	Primary	Duval Ford LLC	$47,682.00
	Alternate	BOZARD FORD	$48,221.00
	Alternate	Garber Ford Inc	$48,695.00
Northern	Primary	Duval Ford LLC	$47,472.00
	Alternate	BOZARD FORD	$48,221.00
	Alternate	Garber Ford Inc	$48,492.00
Central	Primary	Duval Ford LLC	$47,562.00
	Alternate	BOZARD FORD	$48,221.00
	Alternate	Garber Ford Inc	$48,593.00
Southern	Primary	Duval Ford LLC	$47,707.00
	Alternate	BOZARD FORD	$48,221.00
	Alternate	Garber Ford Inc	$48,695.00

Florida Sheriffs Association Cooperative Purchasing Program Options

Bidder: BOZARD FORD

Item make & model: Transit T250 High Roof Cargo RWD (R1X)

Item number: 31

Manufacturer Order Code	Description	Price
OEM	CONTACT DEALER FOR AVAILABILITY AND COMPATIBILITY OF OEM (FACTORY) OPTIONS (INCLUDING BUT NOT LIMITED TO, ENGINE UPGRADES AND BODY TYPE UPGRADES NOT INCLUDED AS A BASE SPECIFICATION ELSEWHERE ON THIS CONTRACT.) OEM (FACTORY) OPTIONS ARE DISCOUNTED OFF MSRP	($1.00)
VV	STICK ON VENT VISORS (ADD $75 FOR 4 DOORS)	$ 175
4CSTSM	4, ROUND STYLE LED CORNER STROBES, FRONT MOUNTED OUTSIDE HEADLAMPS ON NON-POLICE UTILITY INTEREPTORS, REAR INSTALLED IN CLEAR LENS OF TIAL LAMPS (ADD $50 FOR SPLIT COLOR)	$ 899
4CSTSM	4, THIN SURFACE MOUNT LED CORNER STROBES, ADD $50 FOR SPLIT COLOR	$ 999 ✓
BUA	AUDIBLE AFTERMARKET BACK UP ALARM	$ 179 ✓
MSW1000	MODIFIED SINE WAVE 1000 WATT POWER INVERTER	$ 899
MSW1500	MODIFIED SINE WAVE 1500 WATT POWER INVERTER	$ 999
MSW2000	MODIFIED SINE WAVE 2000 WATT POWER INVERTER	$ 1,125
MSW3000	MODIFIED SINE WAVE 3000 WATT POWER INVERTER	$ 1,229
PSW700	PURE SINE WAVE 700 WATT POWER INVERTER	$ 999
PSW1000	PURE SINE WAVE 1000 WATT POWER INVERTER	$ 1,115
PSW2000	PURE SINE WAVE 2000 WATT POWER INVERTER	$ 1,299
PSW3000	PURE SINE WAVE 3000 WATT POWER INVERTER	$ 1,689
3KR	THIRD KEY WITH PROGRAMMED REMOTE	$ 429
3KPS	THIRD KEY WITH PUSH BUTTON START REMOTE FOR MODELS WITH PUSH BUTTON START ONLY	$ 529
SAFEKIT	DOT, OSHA, ANSI COMPLIANT KIT, INCL 5LB RECHARGABLE FIRE EXTINGUISHER, 3 DOT TRIANGES IN PLASIC BOX, 10 PERSON BULK ANSI WEATHERPROOF FIRST AID KIT (PLASTIC CASE), BLOODBORNE PATHOGEN/BODY FLUID SPILL KIT (PLASTIC CASE), AUTOMOTIVE FUSES, EMERGENCY WINDOW HAMMER, LED FLASHLIGHT WITH BATTERIES	$ 399
ROADKIT	AAA APPROVED 76 PC ROAD EMERGENCY KIT, CARRY CASE, FIRST AID, SURVIVAL TOOLS, 10FT JUMPER CABLES, AIR COMPRESSOR WITH GAUGE, EMERGENCY TRIANGLE.	$ 299
OSF	OUT OF STOCK FEES, TO COVER STOCKING AND FLOORPLAN EXPENSES FOR VEHICLES PURCHASED OUT OF DEALER'S EXISTING INVENTORY	$ 899
DTSF	DEALER TRADE OUT OF STOCK FEES, TO COVER DEALER TRANSFER FEES FOR VEHICLES THAT ARE TRANSFERRED FROM OTHER DEALERS	$ 1,500
TINT	DEALER INSTALLED WINDOW TINT, ADD $100 FOR STRIP ON WINDSHIELD/DEDUCT $100 FOR FRONT WINDOWS ONLY	$ 425
LINER	DEALER INSTALLED SPRAY LINER (AVAILABLE ON F150, SUPER-DUTY, MAVERICK)	599

LINERU	DEALER INSTALLED SPRAY LINER FOR UTILITY BODY (ADD $100 FOR BUMPERS, ADD $100 FOR TOPS)	999
UCOAT	VALUGARD UNDERCOAT - AVAILABLE FOR PICKUP TRUCKS, SUVs & ADMIN	699
UCOAT8U	VALUGARD UNDERCOAT FOR 8 FOOT UTILITY, FLATBED, CHASSIS	799
UCOAT9U	VALUGARD UNDERCOAT FOR 9 FOOT UTILITY, FLATBED	849
UCOAT11U	VALUGARD UNDERCOAT FOR 11 FOOT UTILITY, 12' FLATBED	899
NST	NEW TAG (SPECIFIY STATE, CITY, COUNTY, SHERIFF)	$ 185
TRANSFER	TRANSFER EXISTING TAG REGISTRATION (MUST PROVIDE COPY OF REGISTRATION)	$ 100
TEMP	30 DAY TEMPORARY TAG	$ 16 ✓
NSO	NON-SCHEDULED OPTION. CONTACT DEALER FOR QUOTE AND AVAILABLILITY ON ADDITIONAL AFTER-MARKET INSTALLED EQUIPMENT, INCLUDING BUT NOT LIMITED TO SERVICE BODIES, LIGHTING, WINCHES, ETC. OFFERED AT A PERCENTAGE MARK UP OVER COST-TO-DEALER (INCLUDES ANY FREIGHT AND INSTALLATION). NOT TO EXCEED MANUFACTURER'S SUGGESTED RETAIL PRICE.	28.0%
MFMP	OPTION TO COVER POSSIBLE ADDITIONAL PAYMENT PROCESSING FEES (OVER AND ABOVE THE FSA ADMIN FEE OUTLINED IN TERMS AND CONDITIONS) THAT MAY ARISE WHEN A FLORIDA STATE AGENCY DEVIATES FROM DMS CONTRACT AND PURCHASES OFF FSA CONTRACT. CHARGED AS A PERCENTAGE OF THE PURCHASE ORDER.	1.0%

FSA Cooperative Purchasing Program

FLORIDA
SHERIFFS ASSOCIATION
COOPERATIVE
PURCHASING PROGRAM

FSA23-VEL31.0: Pursuit, Administrative, & Other Vehicles Terms & Conditions

FLORIDA SHERIFFS ASSOCIATION

Cooperative Purchasing Program

Contract Terms and Conditions

Table of Contents

1.0 GENERAL CONDITIONS 5

1.01 BID CORRESPONDENCE 5

1.02 PURPOSE 5

1.03 TERM OF CONTRACT 5

1.04 JURISDICTION 5

1.05 SHERIFF AS COUNTY CONSTITUTIONAL OFFICER 5

1.06 FUNDING 6

1.07 CURRENCY 6

1.08 GENERAL DEFINITIONS 6

1.09 ELIGIBLE PURCHASERS OF CONTRACT 8

1.10 LEGAL REQUIREMENTS 8

1.11 PATENTS & ROYALTIES 9

1.12 FEDERAL AND STATE STANDARDS 9

1.13 UNDERWRITERS' LABORATORIES 9

1.14 AMERICANS WITH DISABILITIES ACT 9

1.15 REASONABLE ACCOMMODATION 9

1.16 DISADVANTAGED BUSINESSES 9

1.17 ANTI-DISCRIMINATION 10

1.18 BEST COMMERCIAL PRACTICES 10

1.19 PUBLIC ENTITY CRIMES (PEC) 10

1.20 TAX EXEMPTION 10

1.21 ORDER OF PRECEDENCE IN THE EVENT OF CONFLICT 11

1.22 COMMUNICATIONS 11

1.23 CLARIFICATION AND ADDENDA 11

1.24 SIGNED BID CONSIDERED AN OFFER 12

1.25 ASSIGNMENT OF CONTRACT 12

1.26 TERMINATION OF PRODUCT LINE 12

1.27 DEMONSTRATION OF COMPETENCY 12

1.28 VENDOR ABILITY TO PERFORM 13

1.29 FINANCIAL RESPONSIBILITY 13
1.30 QUALITY AND SAFETY 13
1.31 NONCONFORMANCE 14
1.32 GRATUITIES 14
1.33 TIE BIDS 14
1.34 RIGHT TO AUDIT 14
1.35 LICENSES AND PERMITS 15
1.36 PERFORMANCE BONDS 15
1.37 ELIMINATION FROM CONSIDERATION 15
1.38 INDEPENDENT PREPARATION 15
1.39 DEFAULT 16
1.40 PROTESTS AND ARBITRATION 16
1.41 NONPERFORMANCE 17
1.42 SEVERABILITY 18
1.43 TERMINATION FOR CAUSE 18
1.44 TERMINATION WITHOUT CAUSE 18
1.45 CONTRACT ADVERTISEMENT AND USE OF FSA LOGO 19
2.0 BIDDER INSTRUCTIONS 20
2.01 QUALIFICATION 20
2.02 LICENSING AND FACILITIES 20
2.03 INSURANCE AND INDEMNIFICATION 21
2.04 SPECIFICATIONS 23
2.05 SEALED BIDS 23
2.06 MISTAKES 23
2.07 EXCEPTIONS 23
2.08 EQUIVALENTS 23
2.09 MANDATORY PRE-BID MEETING 24
2.10 PRICES QUOTED – HEAVY TRUCKS AND BUSES AND EQUIPMENT INVITATIONS TO BID 24
2.11 PRICES QUOTED – PURSUIT, ADMINISTRATIVE AND OTHER VEHICLES INVITATION TO BID 24

2.12 PURSUIT, ADMINISTRATIVE, AND OTHER VEHICLES CONTRACT COST-PLUS-PERCENT PRICING 25
2.13 OPTION PRICING – EQUIPMENT INVITATION TO BID 26
2.14 OPTION PRICING – HEAVY TRUCKS AND BUSES AND PURSUIT, ADMINISTRATIVE AND OTHER VEHICLES INVITATIONS TO BID 27
2.15 EMERGENCY LIGHTS AND SIRENS 28
2.16 BID SUBMISSION 29
2.17 ZONE BIDDING 30
2.18 EXECUTION OF BID 30
2.19 MODIFICATION OR WITHDRAWALS OF BIDS 30
2.20 LATE BIDS 30
2.21 BID OPENING 30
2.22 DETERMINATION OF RESPONSIVENESS 31
2.23 RESPONSIBLE BIDDER CRITERIA 31
2.24 BASIS FOR AWARD 31
2.25 BID TABULATIONS 32
2.26 MINOR IRREGULARITIES/RIGHT TO REJECT 32
2.27 CONE OF SILENCE 32
3.0 CONTRACT CONDITIONS 33
3.01 GENERAL REQUIREMENTS 33
3.02 STATEMENT OF AUTHORITY 33
3.03 VENDOR CONTACT INFORMATION 33
3.04 ADDITIONS OR DELETIONS 33
3.05 CONTRACT EXTENSION 33
3.06 PRICE ADJUSTMENT 34
3.07 CONDITIONS 34
3.08 PRODUCTION CUTOFF 35
3.09 FACILITIES 35
3.10 PURSUIT RATED VEHICLES & MOTORCYCLES 35
3.11 SPECIAL SERVICE VEHICLES 35
3.12 CAB AND CHASSIS PURCHASES 35

3.13 FACTORY-INSTALLED OPTIONS 35
3.14 VENDOR-INSTALLED OPTIONS 36
3.15 NON-SCHEDULED OPTIONS 36
3.16 FORCE MAJEURE 36
3.17 PURCHASE ORDERS 36
3.18 REGISTRATION, TAG, AND TITLE 37
3.19 DELIVERY 37
3.20 INSPECTION AND ACCEPTANCE 38
3.21 INVOICING AND PAYMENTS 38
3.22 WARRANTY 39
3.23 QUARTERLY REPORTS 39
3.24 ADMINISTRATIVE FEE 39
3.25 LIQUIDATED DAMAGES 40
Appendix A: Zone Map 42
Appendix B. Bid Calendar 43
Appendix C: ACH Payments 45
Appendix D: Federal Clauses 46

1.0 GENERAL CONDITIONS

1.01 BID CORRESPONDENCE

All correspondence regarding this bid should be directed to the Florida Sheriffs Association, "FSA". Please be sure to reference the bid number and title and provide your contact information. Communication for this Invitation to Bid should be identified by contract number and title and directed to:

Florida Sheriffs Association
Attn: Cooperative Purchasing Program Coordinator
2617 Mahan Drive
Tallahassee, FL 32308
E-mail: CPP@flsheriffs.org

1.02 PURPOSE

The Florida Sheriffs Association invites interested Bidders, including manufacturers and dealers or authorized representatives to submit responses in accordance with these solicitation documents. The FSA Cooperative Purchasing Program will conduct the solicitation process and administer the resulting contract. The purpose of this bid is to establish contracts with manufacturers and manufacturer's authorized dealers for contract terms specified under Section 1.03 for the purchase of items on a "no trade-in basis."

1.03 TERM OF CONTRACT

The term for Contracts FSA23-VEL31.0 Pursuit, Administrative and Other Vehicles and FSA23-VEH21.0 Heavy Trucks and Buses shall remain in effect for one year from date of contract execution by the FSA, and may be extended by mutual agreement, at the sole option and discretion of the FSA. The initial term of these contracts begins October 1, 2023, and ends September 30, 2024.

The term for Contract FSA23-EQU21.0 Equipment shall remain in effect for two years from date of contract execution by the FSA, and may be extended by mutual agreement, at the sole option and discretion of the FSA. The initial term of this contract begins October 1, 2023, and ends September 30, 2025.

Contract extensions will only be executed when the FSA determines, based on then-existing conditions, that it is in the best interest of the FSA and the purchasers to do so.

1.04 JURISDICTION

This Agreement shall be governed by and construed in accordance with the laws of the State of Florida. Venue shall lie in the appropriate court in and for Leon County, Florida.

1.05 SHERIFF AS COUNTY CONSTITUTIONAL OFFICER

The Offices of the Sheriff in the State of Florida are constitutional offices of the State of Florida. Each has the authority either individually or collectively to execute contracts for all goods and services for the proper conduct of that office. Section 30.53, Florida Statutes, exempts the sheriffs' offices from the provisions of the Florida Statute that would otherwise require sealed and competitive bidding procedures.

The Office of the Sheriff is not required by law to accept the lowest priced proposal and may reject any or all of the proposals without recourse. Bidders are solely responsible for their own bid preparation costs and nothing in this solicitation in any way obligates the participating sheriffs' offices for any payment for any activity or costs incurred by any Bidder in responding to this solicitation.

1.06 FUNDING

In the case of certain purchasers, including state agencies, funds expended for the purposes of the contract must be appropriated by the Florida Legislature, the individual participating agency or the agency's appropriating authority for each fiscal year included within the contract period. For such agencies, their performances and obligations to pay for products or services under any resulting contract, or purchase order, are contingent upon such an annual appropriation by the Legislature, individual agency or by the appropriating authority. Therefore, any contract or purchase order with such an agency shall automatically terminate without penalty or termination costs in the event of non-appropriation.

1.07 CURRENCY

All transaction amounts, bids, quotes, provisions, payments or any part of this contract relating to currency are to be made in United States Dollars.

1.08 GENERAL DEFINITIONS

The terms used in this contract are defined as the following:

A. Base Specification: Written descriptions of the minimum requirements for each item or item group developed by the FSA CPP for Bidders to bid on. These item requirements may be unique to FSA CPP and require additional components to the manufacturer's standard item.

B. Bid System: The online forum used for the submission of bids and review of bid results for the specifications connected to this Invitation to Bid. VendorLink is the software used for this bid.

C. Bidder: A bidder or enterprise that submits a formal bid to the Florida Sheriffs Association Cooperative Purchasing Program in accordance with the Florida Sheriffs Association Cooperative Purchasing Program Terms and Conditions. A bidder, that is not the manufacturer, must be authorized by the manufacturer to market and sell an item for which they are bidding.

D. Build sheet: A document from the Bidder that confirms that the item submitted by Bidders meets or exceeds the FSA CPP Base Specification. Build sheets include, but are not limited to, the factory options list and door data plate information for vehicles that include details such as engine size and transmission, paint codes, production date, axle code, etc.

E. Dealer: An enterprise authorized by the manufacturer to market, sell, provide, and service the items for the Florida Sheriffs Association Cooperative Purchasing Program. Dealers may be Vendor-owned and controlled, in whole or in part, or independently owned and controlled.

F. End User: A term used to distinguish the person who ultimately uses or is intended to use a product or for whom a product is designed for use.

G. Factory: Refers to the manufacturer produced products.

H. Fleet Advisory Committee (committee): An employee of a sheriff's office or other local governmental agency, or person who FSA CPP identifies as a subject matter expert who assists with the development of bid specifications and evaluation of bid responses. The committee makes recommendations to the FSA CPP and is not responsible for final awards.

I. Florida Sheriffs Association Cooperative Purchasing Program (FSA CPP): The entity that administers the Invitation to Bid and contract administration functions for the resulting contract(s).

J. Invitation to Bid: A competitive solicitation and award process established through the issuance of an invitation to Bidders, vendors, dealers and manufacturers to submit a price offer on a specific product to be provided. This term shall include the Bid Specifications available to Bidders on the Bid System and references to solicitation documents. The term shall not include requests for proposals, requests for quotes, requests for letters of interest, or the solicitation of purchase orders based on oral or written quotations.

K. Manufacturer: The original producer or provider of items offered on this contract.

L. Manufacturer's Suggested Retail Price (MSRP): Manufacturer's Suggested Retail Price (MSRP) represents the Manufacturer's recommended retail selling price, list price, published list price, or other usual and customary price that would be paid by the purchaser. The following are acceptable sources of current MSRPs and MSRP Lists for use in submission of the bid solicitation and the resulting contract:
    a. Manufacturer's Computer Printouts
    b. Chrome Systems, Inc.'s PC Carbook Plus and PC Carbook Fleet Edition
    c. Manufacturer's Annual U.S. Price Book
    d. Manufacturer's official website

M. Non-Scheduled Option: Any optional new or unused component, feature or configuration that is not included or listed in the Base Specifications or options provided by the Vendor.

N. Production Cutoff: A date used by manufacturers to notify vendors and dealers that the manufacturer has reached maximum capacity for orders or are discontinuing the production of an item. Vehicle manufacturers use this term when referring to any given model year for production.

O. Published List Price: A standard "quantity of one" price currently available to government and educational purchasers, excluding cooperative or volume discounts.

P. Purchase Order: A request for order from a purchaser to an awarded Vendor for an item that has been awarded on this contract. Purchase Orders placed using this contract formalize the terms and conditions of this contract under which a Vendor furnishes items to a purchaser.

Q. Purchaser: A purchaser is an entity that seeks to obtain items awarded on this contract by meeting the eligible user criteria.

R. Qualification Packet: This document contains the required forms, attestations, authorizations, and organizational information needed by Bidders to submit a successful and complete bid.

S. Terms & Conditions: This document, which serves as the governing Invitation to Bid and contract for the identified FSA CPP Invitation to Bid and resulting contract(s). Standard regulations, processes, procedures, and compliance requirements are identified herein. Bidders complete a qualification packet during the bid process indicating they agree to comply with the Terms & Conditions, and that this will serve as a contract for both parties, should the Bidder(s) receive award.

T. Third Party Supplier: Businesses external to a Bidder or Vendor that provide products and services which contribute to the overall finished item in this contract. Third Party Suppliers are contractors under the direction and responsibility of the Bidder or Vendor.

U. Vendor: The Bidder(s) that receive award, who agree to provide the contract items that meet the requirements and Base Specifications of the contract. The Vendor must agree to the Terms & Conditions, which will serve as the governing contract. If the Vendor is not the manufacturer, the Vendor must be authorized by the manufacturer to market, sell, provide, and service all awarded items.

V. Vendor Installed: A product or service provided by the Vendor or other third party; not the factory.

1.09 ELIGIBLE PURCHASERS OF CONTRACT

Awarded bid contract prices, will be extended and guaranteed to the Florida Sheriffs Association, any unit of local government, political subdivision or agency of the State of Florida. This includes, but is not limited to counties, municipalities, sheriffs' offices, clerks, property appraisers, tax collectors, supervisors of elections, school boards or districts, water management districts, other special districts, police and fire departments, emergency response units, state universities and colleges, or other state, local or regional government entities within the State of Florida. Eligible purchaser also includes all Eligible Users as defined in F.A.C. 60A-1.001(2).

All purchasers are bound by applicable Federal and State law, local ordinances, rules and regulations for purchases made under this contract. Participating agencies cannot guarantee any order other than those ordered by the individual agency.

In addition, awarded bids can be extended and guaranteed to other entities, which can include out-of-state sales, in accordance with Vendors' individual manufacturers' agreements. Vendors that wish to extend contract pricing to entities other than those defined here are governed by their manufacturers' agreements and must agree to the Terms & Conditions.

1.10 LEGAL REQUIREMENTS

Federal, State, and local laws, ordinances, rules and regulations, including any applicable motor vehicle dealer laws, that in any manner affect the items covered herein apply. Lack of knowledge by the Bidder of applicable legal requirements will in no way be a cause for relief from responsibility.

Bidders have the option to certify that they are willing to accept purchase orders funded in whole or in part with federal funds. By opting in, Bidders certify that they are willing to comply with the requirements outlined in Appendix D upon receipt of a federally funded purchase order. This is not a requirement of the Invitation to Bid or contract. Bidders are not required to opt-in; however, they are required to indicate whether they will opt-in or opt-out of receiving federally funded purchase orders. FSA CPP has taken actions to provide and develop information, materials, and resources for Bidders, Vendors and purchasers that will assist in the use of federal funding with this

contract. It is the responsibility of the purchaser to determine compliance for each Vendor, if they wish to use federal funds for purchase or intend to request reimbursements using federal funds.

1.11 PATENTS & ROYALTIES

The Bidder/Vendor, without exception, shall indemnify and hold harmless the Florida Sheriffs Association (FSA) and its employees from liability of any nature or kind, including costs and expenses for, or on account of, any copyrighted, patented, or unpatented invention, process, or article manufactured or used in the performance of the contract, including its use by the FSA or a purchaser.

If the Bidder/Vendor uses any design, device or materials covered by letters, patent, or copyright, it is mutually understood and agreed, without exception, that the bid prices shall include all royalties or costs in any way arising, directly or indirectly, from the use of such design, device, or materials in any way involved in the work.

1.12 FEDERAL AND STATE STANDARDS

It is the intent of FSA CPP that all specifications herein are in full and complete compliance with all Federal and State of Florida laws, requirements, and regulations applicable to the type and class of commodities and contractual services being provided.

In addition, any applicable Federal or State legal or regulatory requirements that become effective during the term of the Terms & Conditions, regarding the items and services specifications, safety, and environmental requirements shall immediately become a part of the Terms & Conditions. The Vendor shall meet or exceed any such requirements of the laws and regulations. If an apparent conflict exists, the Vendor shall contact the FSA CPP immediately.

1.13 UNDERWRITERS' LABORATORIES

Unless otherwise stipulated in the bid, all manufactured items and fabricated assemblies shall be Underwriters' Laboratories, or U.L., listed or re-examination listing where such has been established by U.L. for the item(s) offered and furnished.

1.14 AMERICANS WITH DISABILITIES ACT

To request this material in accessible format, sign language interpreters, information on access for persons with disabilities, or any accommodation to review any document or participate in any FSA sponsored proceeding, please contact FSA Human Resources at (850) 877-2165 five business days in advance to initiate your request. TTY users may also call the Florida Relay Service at 711.

1.15 REASONABLE ACCOMMODATION

In accordance with the Title II of the Americans with Disabilities Act, any person requiring an accommodation because of a disability at the bid opening must contact the FSA Human Resources at (850) 877-2165.

1.16 DISADVANTAGED BUSINESSES

As part of the solicitation process FSA CPP makes information publicly available to potentially qualified entities, and conducts additional outreach to qualified:

- Small businesses,
- Minority-owned small businesses,
- Women-owned small business enterprises, and
- Disadvantaged business enterprises.

FSA CPP takes necessary affirmative steps to ensure that minority businesses, women's business enterprises, and labor surplus area firms are used, when possible, as recommended by 2 C.F.R. § 200.321. FSA CPP will:

- Evaluate whether small, minority, and women's businesses are potential sources,
- Place those qualified small and minority businesses and women's business enterprises on solicitation lists, and
- Search the Small Business Administration, Minority Business Development Agency, and Labor Surplus Area reports for additional potential sources.

Bidders self-certify in the qualification packet whether they meet the state and federal definitions of a small business, minority-owned small business, women-owned small business enterprise, and disadvantaged business.

1.17 ANTI-DISCRIMINATION

The Bidder certifies that they are in compliance as applicable by federal or state law with the non-discrimination clause contained in Section 202, Executive Order 11246, as amended by Executive Order 11375, relative to equal employment opportunity for all persons without regard to race, color, religion, sex or national origin.

1.18 BEST COMMERCIAL PRACTICES

The apparent silence or omission of any description from the specifications shall be regarded as meaning that only the best commercial practices, size, and design are to be used. All workmanship is to be first quality. All interpretations of this specification shall be upon the basis of this statement.

1.19 PUBLIC ENTITY CRIMES (PEC)

In accordance with the Public Entity Crimes Act, Section 287.133, Florida Statutes, a person or affiliate who has been placed on the convicted vendor list maintained by the State of Florida Department of Management Services following a conviction for public entity crimes may not submit a bid on a contract to provide any goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded or perform work as a vendor, supplier, sub-vendor, or consultant under a contract with a public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, Florida Statutes, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.

1.20 TAX EXEMPTION

Purchasers making a purchase pursuant to the awarded bid are generally exempt from Federal Excise and State Sales Tax. It is the responsibility of the Vendor to verify that the purchaser is exempt by obtaining the purchaser's Federal Excise and State Taxes and Use Certificate Number.

The Florida Sheriffs Association is a 501(c)3 organization and is exempt from all Federal Excise and State Taxes. The FSA State Sales Tax and Use Certificate Number is 85-8012646919C-3.

1.21 ORDER OF PRECEDENCE IN THE EVENT OF CONFLICT

In the event of conflict, the conflict may be resolved in the following order of priority (highest to lowest):

- Addenda to Contract Terms & Conditions, if issued
- Contract Conditions
- General Conditions
- Addenda to Bid Specifications, if issued
- Bid Specifications
- Bidder Instructions

1.22 COMMUNICATIONS

Communications between a Bidder, lobbyist or consultant and FSA are limited to matters of process or procedure and shall be made in writing to the FSA CPP Staff.

Bidders should not rely on representations, statements, or explanations other than those made in this Invitation to Bid or in any written addendum to this Invitation to Bid, and no oral representations, statements, or explanations shall be deemed to bind the FSA or eligible users.

1.23 CLARIFICATION AND ADDENDA

Any questions or clarifications concerning the Invitation to Bid shall be submitted to FSA CPP by e-mail to CPP@flsheriffs.org with the bid title and number referenced on all correspondence. Final questions must be received by the date for Request for Clarification stated on the Bid Calendar. Questions and answers will be posted to the FSA CPP website on the date indicated on the Bid Calendar. Questions received during the cone of silence date listed on the bid calendar will not be addressed, except as provided herein.

Interpretation of the specifications or any solicitation documents will **not** be made to the Bidder verbally, and if any verbal clarifications are provided, they are without legal effect. FSA CPP will make every attempt to e-mail updates to registered Bidders. However, posting to the FSA CPP website or the Bid System constitutes proper notice of addenda.

The FSA CPP shall issue a Formal Addendum if substantial changes that impact the submission of bids are required. Any such addenda shall be binding on the Bidder and shall become a part of the solicitation document. In the event of conflict with the original specifications, addenda shall govern to the extent specified. Subsequent Formal Addenda shall govern over prior Formal Addenda only to the extent specified. The FSA will not be responsible for any explanation or interpretation made verbally or in writing except those made through the posting of a Formal Addendum.

The bid submission constitutes acknowledgment of addenda to the Bid Specifications. Bids that fail to account for the specification addenda shall be determined to be nonresponsive; however, the FSA CPP may waive this requirement when in its best interest.

After the start of the contract term, FSA CPP will notify all Vendors of any addenda and will require acknowledgement of the new terms and conditions. If the Vendor does not agree to the new terms and conditions, the Vendor's award can be removed or replaced by another Vendor or qualified responsive bidder.

1.24 SIGNED BID CONSIDERED AN OFFER

The signed bid shall be considered an offer on the part of the Bidder, which offer shall be deemed accepted upon approval by the FSA CPP. The bid submission must be signed by an authorized representative. Submission of a bid in the FSA CPP Bid System constitutes a signed bid for purposes of bid evaluation. An electronic signature may be used and shall have the same force and effect as a written signature.

1.25 ASSIGNMENT OF CONTRACT

No right or interest in this contract may be assigned, transferred, conveyed, sublet or otherwise disposed of, without prior written consent of the FSA CPP.

If the original Vendor sells or transfers all assets or the entire portion of the assets used to perform this contract, a successor-in-interest must perform all obligations under this contract. FSA CPP reserves the right to reject the acquiring entity as Vendor. A change of name agreement will not change the contractual obligations of the Vendor.

In the event a manufacturer reassigns the product line to an alternate company, the Vendor is required to notify the FSA CPP in writing of the change within 10 business days of the reassignment. If the Vendor is not already an approved FSA CPP Vendor, the alternate company is required to submit a Qualifications Packet to the FSA CPP to become an approved Vendor *prior to* conducting any qualified sales. FSA CPP may approve such assignments of existing or new vendors at its discretion. The Vendor is required to honor the contract pricing and all of the applicable Terms & Conditions throughout the remaining term of the contract.

1.26 TERMINATION OF PRODUCT LINE

If a Vendor terminates a product line (manufacturer or brand), the Vendor is required to notify the FSA CPP within 10 business days of the decision not to retain the product line. FSA CPP may remove the terminated products from the contract.

1.27 DEMONSTRATION OF COMPETENCY

Bidders must be able to demonstrate a good record of performance for a reasonable period of time, and have sufficient financial support, equipment and organization to ensure they can satisfactorily execute the services if awarded a contract under the terms and conditions herein stated.

The terms "equipment" and "organization" as used herein shall be construed to mean a fully equipped and well-established company in line with the best business practices in the industry and as determined by the FSA CPP.

The FSA CPP may consider any evidence available and may require submission of supporting documentation regarding the financial, technical and other qualifications and abilities of a Bidder, including past performance with the FSA CPP in making the award.

FSA CPP may inspect the Bidder's facility prior to the award of contract. Bids will only be considered from firms which are regularly engaged in the business of providing the goods or services described in this Invitation to Bid.

Information submitted in the bid may not be plagiarized and, except in the case of materials quoted from this solicitation or developed by the manufacturer, must be the original work of the individual or company that submits the bid for evaluation.

1.28 VENDOR ABILITY TO PERFORM

The FSA CPP may require Bidders to show proof that they have been designated as authorized representatives of a manufacturer or supplier, which is the actual source of supply. In these instances, the FSA CPP may also require information from the source of supply regarding the quality, packaging and characteristics of the products. Any conflicts between this material information provided by the source of supply and the information contained in the bid submission may render the bid nonresponsive.

During the contract period, FSA CPP may review the Vendor's record of performance and may require submission of supporting documentation to ensure that the Vendor is providing sufficient financial support, equipment and organization.

If the FSA CPP determines that the Vendor no longer possesses the financial support, equipment and organization in order to comply with this section, FSA has the authority to immediately terminate the contract.

By responding to this Invitation to Bid, the Vendor warrants that, to the best of his or her knowledge, there is no pending or threatened action, proceeding, or investigation, or any other legal or financial condition, that would in any way prohibit, restrain, or diminish the Vendor's ability to satisfy the obligations of a resulting contract. The Vendor warrants that neither it nor any affiliate is currently on the convicted vendor list maintained pursuant to section 287.133 of the Florida Statues, or on any similar list maintained by any other state or the federal government. The Vendor shall immediately notify the FSA CPP and purchaser in writing if its ability to perform is compromised in any manner during the term of the contract.

1.29 FINANCIAL RESPONSIBILITY

Bidder affirms by the submission of the bid and by signature on the contract signature form that the Bidder:

- Has fully read and understands the scope, nature, and quality of work to be performed or the services to be rendered under this bid and has adequate facilities and personnel to fulfill such requirements.
- Accepts the financial responsibility associated with this bid and declares that they have the access to capital (in the form of liquidity or credit lines) in order to meet the financial demands of such award.
- Has assessed the financial responsibility required to serve the contract as bid, including such details as the obligations to perform all items bid, zones bid, and quantities that could be ordered, as well as timing of payment from purchasers, which can be 45 calendar days from receipt of invoice.

1.30 QUALITY AND SAFETY

All materials used for the manufacture or construction of any supplies, materials or equipment covered by this bid shall be new. The items bid must be new, the latest model, of the best quality, and highest-grade workmanship that meet or exceed federal safety standards.

Items requiring certification should require certification of options in cases where non-certified options could result in the decertification of the original product or warranty. In all cases where options are not certified, the Vendor must disclose to the end user that the non-certified options are not required to be certified. All options must meet or exceed federal safety standards.

1.31 NONCONFORMANCE

Items may be tested for conformance with specifications. Items delivered that do not conform to specifications may be rejected and returned at the Vendor's expense.

Any violation of these stipulations may also result in:

- Vendor's name being removed from the awarded vendor list.
- FSA and purchasers being advised not to do business with Vendor.

1.32 GRATUITIES

Bidders shall not offer any gratuities, favors, or anything of monetary value to any official, employee, or agent of the FSA, for the purpose of influencing consideration of this bid. Bidders shall disclose in writing any conflicts of interest to FSA prior to any award, or as soon as practicable after learning of any such conflict, including any contractual or employment relationships with FSA or potential purchasers of Bidders' products or services.

1.33 TIE BIDS

FSA CPP has the right to award multiple Bidders the primary or alternate award in the event of a tie. In the event the FSA CPP desires to break tie bids, and businesses have qualifying drug-free work programs, the award will be made using the following criteria:

- Bidder within the State of Florida
- Vendors' performance record with purchasers
- Coin Toss

1.34 RIGHT TO AUDIT

Vendor shall establish and maintain a reasonable accounting system that enables FSA CPP to readily identify Vendor's sales. FSA CPP and its authorized representatives shall have the right to audit and to make copies of all related records pertaining to this contract, including all government sales and eligible user information, whether kept by or under the control of the Vendor, including, but not limited to those kept by its employees, agents, assigns, successors, sub-vendors, or third-party suppliers in whatever form they may be kept – written or electronic. Such records shall include, but not be limited to:

- Accounting records, including but not limited to purchase orders, confirmation of orders or invoices, paid vouchers, cancelled checks, deposit slips, ledgers, and bank statements;
- Written policies and procedures;
- Subcontract files (including proposals of successful and unsuccessful Bidders, bid recaps, etc.);
- Original estimates, quotes, or work sheets;
- Contract amendments and change order files;
- Insurance documents; or
- Memoranda or correspondence.

Vendor shall maintain such records during the term of this contract and for a period of three (3) years after the completion of this contract. At the Vendor's expense and upon written notice from FSA CPP, the Vendor shall provide such records for inspection and audit by FSA CPP or its authorized representatives. Such records shall be made available to FSA CPP during normal business hours within three business days of receipt of the written notice. FSA CPP may select the Vendor's place of business or offsite location for the audit. The FSA CPP may also request the Vendor provide requested records via e-mail.

Vendor shall ensure FSA has these rights with Vendor's employees, agents, assigns, successors, and third-party suppliers, and the obligations of these rights shall be explicitly included in any subcontracts or agreements formed between the Vendor and any sub-vendors to the extent that those subcontracts or agreements relate to fulfillment of the Vendor's obligations to FSA.

Professional fees, personnel costs and travel costs incurred by FSA under its authority to audit and not addressed elsewhere will be the responsibility of the FSA. However, if the audit identifies underreporting, overpricing or overcharges (of any nature) by the Vendor to FSA or a purchaser in excess of three percent (3%) of the total contract billings, the Vendor shall reimburse FSA for the total costs of the audit not to exceed $5,000. If the audit discovers substantive findings related to fraud, misrepresentation, or non-performance, FSA may recoup all the costs of the audit work from the Vendor.

Any adjustments or payments that must be made as a result of any such audit or inspection of the Vendor's invoices or records shall be made within a reasonable amount of time (not to exceed 60 calendar days) from presentation of FSA's findings to Vendor.

FSA has the right to assess damages or seek reimbursements or refunds based on audit results.

1.35 LICENSES AND PERMITS

The Bidder shall obtain and pay for all licenses, permits and inspection fees for this bid submission and any resulting contract. Where Vendors are required to enter or go onto FSA or purchaser property to deliver materials or perform work or services as a result of a bid award, the Vendor will assume the full duty, obligation and expense of obtaining all necessary licenses, permits and insurance.

The Bidder must, by the time of award, be registered to do business in the State of Florida on SunBiz.gov.

1.36 PERFORMANCE BONDS

Purchasers may request a performance bond from a Vendor. Performance bonds are recommended with pre-payment and will be at the expense of the requesting agency. Purchasers should determine the best practice in comparing performance bond expense against any prior discounts that may be available.

1.37 ELIMINATION FROM CONSIDERATION

This Invitation to Bid shall not be awarded to any person or Bidder who has outstanding debts to the FSA, whether in relation to current or previous bid awards or for other business purposes.

1.38 INDEPENDENT PREPARATION

A Bidder shall not, directly or indirectly, collude, consult, communicate or agree with any other Bidder as to any matter related to the bid each is submitting. Additionally, a Bidder shall not induce any other Bidder to modify, withdraw, submit, or not submit a bid.

Bidders or Vendors who are found to have engaged in these acts will be considered nonresponsive and will be suspended or barred from bid participation. Any contract award resulting from these acts may be terminated for

default. Further, any such acts detected by the FSA may be reported to relevant law enforcement and/or prosecutorial agencies.

Bidders may submit multiple bids without violating this provision if the bid submitted is not from the same manufacturer and product line. Dealers that share the same ownership may submit multiple bids without violating this provision if the Bidders are not in the same region featuring the same manufacturer and product line.

1.39 DEFAULT

In case of default on the part of Vendor, the FSA CPP may take necessary steps to otherwise procure the products sought, including but not limited to procuring the products or services from the next highest ranked Bidder or from other sources. A defaulting Vendor may be held liable for costs incurred by the FSA in procuring replacement products.

1.40 PROTESTS AND ARBITRATION

Any person who is adversely affected by the decision or intended decision to award shall file a "Notice of Protest" in writing to the FSA CPP within three (3) business days after the posting of the Intent to Award and shall file a formal written protest within five (5) business days after filing the Notice of Protest. Failure to file both a notice of protest and a formal written protest within the above referenced timelines shall constitute a waiver of proceedings.

The burden is on the party protesting the award of the bid to establish grounds for invalidating the award(s). The formal written protest must state with particularity the facts and law upon which the protest is based. Options are for informational purposes only and will not serve as a basis for protest. Failure to do so will result in a denial of protest. Formal written protest which states with particularity the facts and law upon which the protest is based will be reviewed by FSA legal counsel for legal soundness and validity, and corrective action will be taken as needed contingent upon the validity of such claims. However, any additional time required and cost incurred by the FSA to substantiate a protesting party's claim(s) beyond the normal scope of its legal review due to the vague or inconclusive nature of the protesting party's filing will be reimbursable to the FSA and deducted from the protesting party's bond or security which must accompany their filing.

Any Bidder who files an action protesting a decision or intended decision pertaining to this contract shall post a bond, cashier's check or money order payable to the Florida Sheriffs Association in the amount equal to ten percent of the item being protested. The bond, cashier's check or money order must be filed at the time of filing the formal written protest or within the five (5) business day period allowed for filing the formal written protest. FSA CPP will provide the amount required within two (2) business days of the notice of protest received. This bond or security will be conditioned upon the payment of all costs which may be adjudged against the protesting party in a court of law and/or to reimburse the FSA for additional legal expenses incurred and required to substantiate the protesting party's claim(s). Failure to post the bond or security requirement within the time allowed for filing will result in a denial of protest. The filing of the protest shall not stay the implementation of the bid award by the Florida Sheriffs Association.

Should the unsuccessful Bidder(s) decide to appeal the decision of the FSA, they shall file a notice to FSA CPP within three (3) business days of the FSA bid protest decision regarding their intent to request arbitration. A demand for arbitration with the American Arbitration Association's (AAA) commercial panel under its rules and regulations must be made within ten (10) business days of the FSA bid protest decision. Any person who files for an arbitration with the AAA shall post with the Florida Sheriffs Association at the time of filing the formal written arbitration request, a bond, cashier's check or money order payable to the Florida Sheriffs Association in the

amount equal to ten percent of the product line being protested. This amount will be the same amount as the FSA CPP provided at the time of filing the initial protest. Failure to provide written notice to FSA CPP, file a demand for arbitration with the AAA, or failure to post the required bond and security requirement within the specified timelines shall constitute a waiver of arbitration proceedings. By responding to this procurement, the Bidder expressly agrees to the use of mandatory binding arbitration to resolve any appeals of the decision of the FSA, and any claims arising from or in any way relating to the procurement process, and expressly waives any and all rights that it may otherwise have to pursue such claims in any other forum, judicial or otherwise.

If the party filing for arbitration does not prevail, it shall pay all costs, legal expenses and attorney fees of the prevailing party incurred in connection with the arbitration. However, if the filing party prevails, the parties shall share equally the fees and expenses of the arbitration and AAA and each shall bear the cost of their own attorney fees. The filing for arbitration shall not stay the implementation of the bid award by the Florida Sheriffs Association.

1.41 NONPERFORMANCE

By virtue of the bid submission, Bidder acknowledges its obligation to sell items in all zones for which it is awarded. Upon award, failure of the Vendor to comply with these requirements may result in the imposition of liquidated damages of up to $1,000 per item, which amount the Vendor agrees is reasonable, or probation, suspension, termination or a combination thereof from current and future bids at the FSA CPP's discretion.

The Vendor shall at all times during the contract term remain responsive and responsible. In determining Vendor's responsibility, the FSA CPP shall consider all information or evidence that demonstrates the Vendor's ability or willingness to fully satisfy the requirements of the Terms & Conditions.

Vendors that are not in compliance with any of the provisions of this contract can be assessed liquidated damages, suspended or terminated from the contract. The FSA CPP at its sole discretion may remove a noncompliant Vendor from future competitive bid solicitations; or take other actions including suspension from the contract until compliance issues are resolved, limit current or future vendor participation by items or zones, or other actions as determined by FSA CPP at its sole discretion.

At FSA CPP's discretion, Vendors may be required to develop corrective action plans to address contract compliance. Failure to abide by corrective action plans will result termination from the existing contract and future competitive bid solicitations at the discretion of the FSA CPP.

In situations where there is evidence that the Vendor has engaged in egregious breaches of the contract with respect to either the FSA CPP and/or the purchaser, the contract can be terminated and the Vendor will be removed from future solicitations for a period of up to three (3) years, or a permanent ban from the bid process at the sole discretion of FSA CPP.

Specific conditions for termination include, but are not limited to; failure to perform, refusal to accept orders during the contract period while manufacturer orders are still being accepted for current model year or the new year if the vehicle is price protected by the factory, charging amounts exceeding MSRP on factory or Vendor installed items and packages, requiring the purchase of additional options over and above the base vehicle as a condition of acceptance of order, providing aftermarket options where factory options are available without the consent of the purchaser, any misrepresentation of optional equipment or service as being factory that fails to meet the definition as described in this document, and any other practice deemed to be inconsistent with the intent of the contract.

Any Vendor presented with a valid Purchase Order consistent with Vendor bid quotes or other agreed upon terms and pricing is required by this contract to accept such purchase order and deliver the product. Purchase Orders must be fulfilled whether or not the Purchase Order includes options. The Vendor must deliver this product in accordance with the Terms & Conditions – regardless of whether doing so will provide the Vendor with a profit or loss.

Failure to deliver the item may result in the purchaser seeking damages for the difference of cost to issue a new Purchase Order with another Vendor plus any legal fees and damages that may be incurred in the process to facilitate a completed order. Additionally, FSA CPP may seek damages for nonpayment of administrative fees, to which FSA CPP is entitled, according to Section 3.28, and any attorney's fees incurred in the recovery of these damages.

1.42 SEVERABILITY

In the event any provision of this contract is held to be unenforceable for any reason, the unenforceability thereof shall not affect the remainder of the contract, which shall remain in full force and effect and enforceable in accordance with its terms.

1.43 TERMINATION FOR CAUSE

If through any cause within the reasonable control of the Vendor, it shall fail to fulfill in a timely manner, or otherwise violate any of the terms of this contract, the FSA CPP shall have the right to terminate the services remaining to be performed. Written notice of the deficiencies shall be given to the Vendor and unless the deficiencies are corrected within 10 business days, the contract may be terminated for cause immediately. The right to exercise the option to terminate for cause shall be in the sole discretion of the FSA CPP, and the failure to exercise such right shall not be deemed to constitute a waiver of this right.

In the event of a termination for cause, the purchaser shall compensate the successful Bidder in accordance with the contract for all services performed by the successful Bidder prior to termination, net of any costs incurred by the purchaser and FSA as a consequence of the default.

Notwithstanding the above, the Vendor shall not be relieved of liability to the FSA for damages sustained by the FSA by virtue of any breach of the contract by the Vendor, and the FSA CPP may reasonably withhold payments to the Vendor for the purposes of offset until such time as the exact amount of damages due the FSA from the Vendor is determined.

1.44 TERMINATION WITHOUT CAUSE

The FSA CPP can terminate the contract in whole or part without cause by giving written notice to the Vendor of such termination, which shall become effective 30 calendar days following receipt by Vendor of such notice.

In the event of a termination without cause, all finished or unfinished documents and other materials shall be properly delivered to the FSA CPP.

The Vendor shall not furnish any product after it receives the notice of termination, except as necessary to complete the continued portion of the contract, if any. The Vendor shall not be entitled to recover any lost profits that the Vendor expected to earn on the balance of the contract or cancellation charges.

Any payments to the Vendor shall be only to the total extent of the purchaser liability for goods or services delivered prior to the date of notice to terminate the contract.

1.45 CONTRACT ADVERTISEMENT AND USE OF FSA LOGO

The FSA logo is an official logo of the Florida Sheriffs Association designed to promote the program. The logo may be used by Vendors in accordance with this policy. Use of the logo is limited to the original version received from the FSA. Modifications are not permitted.

Methods of use include, but are not limited to:

- Electronic mediums such as websites, digital marketing campaigns, social media and e-mail; or
- Print media such as forms, marketing campaigns, business cards, posters, banners, brochures, flyers and postcards.

Vendors may request use of the logo by contacting cpp@flsheriffs.org, and should include a brief description of how the Vendor intends to use the logo. The official FSA sheriff's star and wreath logo may not be used without prior written permission.

2.0 BIDDER INSTRUCTIONS

2.01 QUALIFICATION

Bidders are required to complete the qualification packet as part of the bid submission. A Bidder becomes a qualified bidder if they comply with this section and Section 2.11, Mandatory Pre-Bid Meeting.

Qualification Packet information required for bid qualification include:

- Qualification form
  - Contact Information
  - Business Profile
  - References
  - Disqualifications & Defaults
  - Warranty Service Plan Attestation
  - Emergency Technician Attestation
- Compliance Attestations
  - E-Verify
  - Drug-Free Workplace
  - Workers Compensation
  - Compliance with Applicable Federal, State, and Local Laws and Ordinances
- Federal Compliance
- If willing to comply with the requirements applicable to federally funded purchase orders, Federal Compliance Certifications
  - Certification Regarding Debarment and Suspension
  - Certification Regarding Lobbying
- Contract Signature Form
- Insurance Checklist
  - Certificates of Insurance due five days prior to award

The qualification packet is located on the Bid System.

2.02 LICENSING AND FACILITIES

Bidders are required to obtain all required licenses, including any applicable motor vehicle dealer licenses, and registrations, and comply with all applicable Federal, State, and local laws and ordinances, including any applicable motor vehicle dealer laws, in order to bid on any motor vehicle.

Bidders must maintain a repair facility within the State of Florida to provide warranty service for the items bid. If Bidders do not have a facility, the Bidder must be able to assist purchasers in obtaining warranty work as authorized by the manufacturer.

If a Bidder does not maintain a facility within the State of Florida, the Bidder must have a plan as to how the Bidder would service Florida purchasers if awarded the contract. This warranty service plan must demonstrate that the warranty work will be timely and satisfactorily performed and should include:

- Whether the warranty service provider is approved by the manufacturer;
- If the Bidder plans to contract out for service, a copy of the service agreement; and
- Zone specific service plans to include:
  - Response time to initial call from purchaser,

- Number of personnel available to service the contract,
- Qualifications of personnel providing warranty work, and
- Any additional information that would detail how warranty service would be provided.

The sufficiency of the Warranty Service Plan may be evaluated by the FSA CPP. The FSA CPP reserves the right to request additional information from a Bidder regarding the facility during the solicitation and the term of the contract, if awarded. The FSA CPP may also exercise discretion in examining such facility as deemed necessary.

2.03 INSURANCE AND INDEMNIFICATION

Bidder/Vendor shall be fully liable for the actions of its agents, employees, partners, or third party suppliers and shall fully indemnify, defend, and hold harmless the Florida Sheriffs Association, the participating agencies, and their officers, agents, and employees from suits, actions, damages, and costs of every name and description, including legal counsels' fees, arising from or relating to personal injury and damage to real or personal tangible property alleged to be caused in whole or in part by Bidder/Vendor, its agents, employees, partners, or third party suppliers; provided, however, that the Bidder/Vendor shall not indemnify for that portion of any loss or damages resulting directly from the negligent acts or omissions of the Florida Sheriffs Association and participating agencies or proximately caused by intentional wrongful acts or omissions of the Florida Sheriffs Association and participating agencies.

The Florida Sheriffs Association and/or participating agencies shall give the Bidder/Vendor (2) the opportunity to take over and settle or defend any such action at Bidder's/Vendor's sole expense. When reasonable, the Florida Sheriffs Association will give the Bidder/Vendor written notice of an action or threatened action. Bidder/Vendor shall not be liable for any unreasonable cost, expense or compromise incurred by the Florida Sheriffs Association, or participating agencies, in any legal action without Bidder's prior written consent, which consent shall not be unreasonably withheld, conditioned, or delayed.

The Insurance Checklist summarizes the Bidder's/Vendor's insurance coverage obligations, if awarded. Certificates of Insurance, evidencing such coverages and endorsements as required herein, shall be provided no later than five (5) business days prior to the contract award date. The Vendor may not begin performance under the contract until such Certificates have been approved by the FSA CPP.

The certificate must state Bid Number and Title. FSA must be named as an additional insured for the duration of the contract.

The Vendor shall maintain comprehensive general liability insurance and general aggregate insurance in the amount and coverage levels specified on the Insurance Checklist.

The Vendor shall specifically and distinctly assume, and does so assume, all risks of damage or injury to property or persons used or employed on or in connection with the work and of all damage or injury to any person or property wherever located, resulting from any action or operation under the contract or in connection with the work. It is understood and agreed that at all times the Vendor is acting as an independent contractor. The Vendor shall be responsible for the work and every part thereof, and for all materials, tools, appliances and property of every description, used in connection with this particular contract. The Vendor at all times during the full duration of work under this contract, including extra work in connection with this contract, shall meet the requirements of this section.

The Vendor shall maintain automobile liability insurance including property damage covering all owned, non-owned, hired and scheduled automobiles, when used in connection with the delivery or service of this contract.

The Vendor shall maintain insurance to cover garage operations in the amount specified on the Insurance Checklist when the garage is used to complete work on this contract.

All insurance policies shall be issued by companies authorized to do business under the laws of the State of Florida and these companies must have a rating of B+ or better per the AM Best Rating.

FSA CPP required insurance coverages must be maintained through the duration of the contract. Upon expiration of the required insurance, the Vendor must email updated certificates of insurance for as long a period as any work is still in progress. No change or cancellation in insurance shall be made without 30 calendar days written notice to the FSA CPP.

It is understood and agreed that all policies of insurance provided by the Vendor are primary coverage to any insurance or self-insurance the FSA possesses that may apply to a loss resulting from the work performed in this contract. All policies issued to cover the insurance requirements herein shall provide full coverage from the first dollar of exposure.

The liability insurance coverage shall extend to and include the following contractual indemnity and hold harmless agreement:

> *The Vendor hereby agrees to indemnify and hold harmless the FSA, a 501(c)3, its officers, agents, and employees from all claims for bodily injuries to the public and for all damages to the property per the insurance requirement under the specifications including costs of investigation, all expenses of litigation, including reasonable legal counsel fees and the cost of appeals arising out of any such claims or suits because of any and all acts of omission or commission of any by the Vendor, his agents, servants, or employees, or through the mere existence of the project under contract.*

The foregoing indemnity agreement shall apply to any and all claims and suits other than claims and suits arising out of the sole and exclusive negligence of the FSA, its officers, agents, and employees, as determined by a court of competent jurisdiction.

The Vendor will notify the insurance agent without delay of the existence of the Hold Harmless Agreement contained within this contract and furnish a copy of the Hold Harmless Agreement to the insurance agent and carrier.

The Vendor will obtain and maintain contractual liability insurance in adequate limits for the sole purpose of protecting the FSA under the Hold Harmless Agreement from any and all claims arising out of this contractual operation.

The Vendor will secure and maintain policies of third-party suppliers. All policies shall be made available to the FSA upon demand. Compliance by the Vendor and all third-party suppliers with the foregoing requirements as to carrying insurance and furnishing copies of the insurance policies shall not relieve the Vendor and all third-party suppliers of their liabilities and obligations under any section or provisions of this contract. Vendor shall be as fully responsible to the FSA for the acts and omissions of the third-party suppliers and of persons employed by them as they are for acts and omissions of persons directly employed by the Vendor.

The FSA can request, and the Vendor shall furnish proof of insurance within seven (7) calendar days of receipt of the written request from FSA. Should the Vendor fail to provide acceptable evidence of current insurance during the contract term, the FSA CPP shall have the right to consider the contract breached and justifying the

termination thereof. If Bidder does not meet the insurance requirements; the FSA may consider alternate insurance coverage.

2.04 SPECIFICATIONS

All items covered by this Invitation to Bid and any resulting contract, and the specifications shall be the manufacturer's current basic production model, and shall, as a minimum, be equipped with all standard factory equipment in accordance with the manufacturer's latest literature unless otherwise noted in the Bid System or FSA CPP item group specification.

The Base Item Specifications are contained in the FSA CPP Bid System, may be requested from FSA CPP, and are retained within FSA CPP's archive. As part of the bid submission, Bidders will be required to provide confirmation that the item bid meets the FSA CPP Base Specification. FSA CPP may reject bids that fail to provide confirmation that the item(s) bid meet the FSA CPP Bid Specifications.

FSA CPP develops the specifications with subject matter experts and publicly available information. However, FSA CPP does not have access to full details from the manufacturer and relies on Bidders to assist in this process. Bidders should immediately notify the FSA CPP of any inaccuracies in the specifications. All notifications of inaccuracies must be in writing.

If awarded a contract, Vendor(s) must offer and supply an item that either meets or exceeds all the requirements included in the applicable Bid Specifications, unless a purchaser specifically issues a Purchase Order for a base item and Option that differs from the Base Specifications. Failure of a Bidder to comply with these provisions will result in Bidders being held responsible for all costs required to bring the item into compliance with the contract specifications.

2.05 SEALED BIDS

For purposes of this solicitation, a sealed bid is considered a bid submitted using the FSA CPP Bid System.

2.06 MISTAKES

Bidders are expected to examine the Base Item specifications, delivery schedules, bid prices and all information pertaining to servicing this contract before submitting a bid. Failure to do so will be at the Bidder's risk.

2.07 EXCEPTIONS

Any requested exceptions, deviations, or contingencies a Bidder may have to the Terms & Conditions must be documented in Bidder's submission. Exceptions to the Base Specifications at the time of the bid submission shall reference the item number, make and model. FSA CPP has the discretion to grant or deny, in whole or in part, the Bidder's requested exception, deviation or contingency to the specifications or Terms &Conditions. Bidder acknowledges that the bid may be disqualified if FSA CPP rejects the proposed exceptions.

2.08 EQUIVALENTS

Prior to the opening of the Bid System, Bidders may request item equivalents. The Bidder must submit the manufacturer name and model number (or product identifier) of each equivalent requested to FSA CPP. Complete,

descriptive, technical literature should demonstrate that the equivalent conforms with specification. If a bid uses equivalents without prior approval, the bid may be disqualified.

2.09 MANDATORY PRE-BID MEETING

Prospective Bidders are required to attend or participate in the **mandatory** Pre-Bid Meeting. The Pre-Bid Meeting is designed for vendors, the Fleet Advisory Committee and the FSA CPP to clarify questions on the Terms & Conditions and to confirm all Base Item specifications. Questions relating to the items, specifications, the bid process, or award can be asked at the Pre-Bid Meeting. Bidders have the opportunity to suggest technical modifications or corrections before the Base Item specifications are finalized.

FSA CPP reserves the right to grant attendance exceptions to the mandatory meeting if the Bidder has requested authorization, agrees in writing to meet all the Terms & Conditions without exception and further waives their right to protest the bid process in its entirety or any portion thereof.

2.10 PRICES QUOTED – HEAVY TRUCKS AND BUSES AND EQUIPMENT INVITATIONS TO BID

Items and options should reflect the most complete price and be below MSRP and at a minimum should cover the cost of the item or option bid.

Prices quoted in the bid submission should reflect the final amount the Bidder can expect to receive for payment for the items bid for the duration of the contract, unless otherwise provided in the contract. Prices submitted as indicated in the sealed bid are final. Bidders acknowledge that prices quoted will be valid for a period of sixty (60) calendar days from the date of bid opening.

Each item, make, and model must be priced and bid separately. Prices must be inclusive of all the components included in the Base Specification.

Prices bid must include the administrative fee FSA CPP charges to administer the contract, as outlined in these Terms & Conditions. The administrative fee is three quarters of one percent (.0075).

Prices bid must be at least cost, be Free On Board (FOB) destination, and must include delivery to the purchaser.

Upon award, the Vendor has the authority to offer additional discounts based on prompt payment, quantity, as well as additional manufacturer or vendor discounts.

2.11 PRICES QUOTED – PURSUIT, ADMINISTRATIVE AND OTHER VEHICLES INVITATION TO BID

Due to the changing market conditions, the FSA CPP has temporarily moved to a percent above cost, or "cost-plus", model for the Pursuit, Administrative and Other Vehicles Contract. The cost-plus model allows for Vendors to sell items immediately when order windows open up for next year's model, when the manufacturer changes price during the contract term, or when new items come to market.

Bidders shall provide a Bid Price and a Percent for each item bid. The Bid Price will be used to evaluate the lowest, responsive and responsible Bidder for each item and zone. The Percent will be used under an awarded contract to determine the cost-plus pricing for new year's models, when the manufacturer changes price during the contract

term, or when new items come to market. The FSA CPP will use the percent feature of the Bid System as the field to capture the percent above cost that the Vendor can expect to receive from the purchaser for the purchase of an awarded item.

The FSA CPP has the discretion to disqualify Bidders if the proposed Percent is excessive. In order to determine if Percent is excessive, FSA will compare the Percents proposed by Bidders for each item in each zone.

Prices and Percents bid for items and options should reflect the most complete item price, be below MSRP, and at a minimum should at least cover the cost of the item or option bid.

Prices and Percents bid must be at least "Item cost", be Free On Board (FOB) destination, and must include delivery to the purchaser.

As used in this provision, "Item Cost" is defined as the factory invoice price for the item, the Original Equipment Manufacturer (OEM) destination and delivery to dealer, and the FSA Administrative fee, minus the OEM government pricing concessions specific to this bid, all manufacturer incentives, discounts, rebates, concessions and holdbacks.

As used in this provision, "Total Cost" is defined as the Item Cost, plus costs of dealer's floorplan estimated operational expense, and costs of dealer for preparation, cleaning, and assembling, gas, and delivery to zone.

As used in this provision, "Bid Price" is defined as the Total Cost and profit.

As used in this provision, "Percent" is defined as the markup over Item Cost.

Bid Prices will be used as the initial publish pricing for awarded items. As windows open up for next year's model, the manufacturer changes price during the contract term, or as new items come to market, FSA CPP will work with Vendors to update the published pricing for such items based on the awarded Percent, within a reasonable period of time. Vendors may accept Purchase Orders for such items in accordance with these Terms & Conditions before submitting updated published pricing to FSA CPP.

2.12 PURSUIT, ADMINISTRATIVE, AND OTHER VEHICLES CONTRACT COST-PLUS-PERCENT PRICING

Due to the changing market conditions, the FSA CPP has temporarily moved to a percent above cost, or "cost-plus", model for the Pursuit, Administrative and Other Vehicles Contract. The cost-plus model allows for Vendors to sell items immediately when order windows open up for next year's model, when the manufacturer changes price during the contract term, or when new items come to market.

The Bid System provides each Vendors' percent above cost at which the Vendor will sell such items. The Percent provided in the Bid System does not provide a percent discount for items bid.

If Vendor fulfills a Purchase Order at other than published pricing, at purchasers' request, Vendor must provide documentation substantiating the Item Cost, as defined in section 2.11.

2.13 OPTION PRICING – EQUIPMENT INVITATION TO BID

The Bidder shall offer discount below Manufacturer's Standard Retail Pricing (MSRP) or manufacturers published list price for any factory options included in the bid submission and quotes to purchasers, if awarded. FSA CPP requests Vendors include most frequently purchased scheduled, factory and aftermarket options in the bid.

Options are intended to add or delete equipment or features from the Base Specification. Options can provide an upgrade or downgrade to a manufacturer's model, such as a slightly different engine size or horsepower, and should not be made available for purchase separate from the base vehicle or equipment. Options may only provide a downgrade to a manufacturer's model when specifically requested in a Purchase Order issued in accordance with the Terms & Conditions by a purchaser. Bidders shall NOT use options to create equipment that is entirely different than the FSA CPP Base Specification or are available as another specification bid on this Invitation to Bid.

Bidder must use proper factory codes for all factory options. Options available through the factory may be bid and supplied to purchaser as "factory" options, unless otherwise requested in writing by the purchaser.

The FSA CPP has the discretion to disqualify Bidders if the option pricing is excessive or if options listed are not available for the item bid. In order to determine if pricing is excessive, Bidders agree to provide documentation to FSA CPP to verify cost at any time during the solicitation process or during the contract term. This information is for comparison purposes only when determining if pricing is excessive and will not be published.

Option pricing will include all costs of labor associated with the option and cost of labor should not be listed separately within the bid. For purposes of this bid, Emergency Lights and Sirens will require a separate pricing sheet upload in the Bid System. Section 2.15 contains specific instructions and exceptions for Emergency Lights and Sirens.

If a Bidder will offer registration and title services as a fee for service, the Bidder must include the administrative fee as a separate option (i.e., line item) for each item bid. *See* Section 3.21 for additional details. Government imposed fees should not be included in this option pricing.

No other additional charges or fees are admissible.

If options are not available as a stand-alone option, the Bidder must indicate in their bid submission any option requiring the purchase of other options, and also indicate options that are a part or dependent of another option. Factory package options are allowable under this contract. Factory package options must be included in the options within the bid document and detailed specifically as to what components the package includes.

When calculating the price for a manufacturer's option requested in this bid that is not listed as an option in the manufacturer's order guide (i.e., model or engine upgrade), the Bidder must calculate the option price as the net difference between vendor cost on the representative base vehicle and the total MSRP of the requested option modifying the vehicle. A Bidder may bid less than this price, but at no time charge more than the calculation provided here.

The use of options to facilitate the sale of an alternate manufacturer's product which is outside the scope of the written Base Specification will be determined nonresponsive and the bid will be rejected in whole or part by the FSA CPP.

Example: Bidder CANNOT include option upgrades that result in the selling of a vehicle or truck on one specification that is offered as a separate specification in

the Invitation to Bid. For example, a Vendor who is awarded the bid for 25,500 lb. GVWR Cab & Chassis cannot upgrade this item through an add option to a 30,000 lb. GVWR Cab & Chassis in order to circumvent the bid award winner for the 30,000 lb. GVWR Cab & Chassis.

Purchasers are encouraged to negotiate option pricing with Vendors. Discounts can be provided beyond option prices listed in the contract. The additional discounts for each add option shall be decided by the Vendor.

The options will correspond to the specification or item number. Multiple options may be listed for each specification or item number bid. Therefore, Bidders that do not indicate the correct item number with the option information bid will not have options displayed for the item bid. If option pricing is not uploaded correctly, FSA CPP may require Bidders to correct the formatting of the options, but pricing may not be modified. Failure of the Bidder to make corrections may cause the bid to be rejected.

If the Bidder wishes to offer credit to the purchaser for an option that is standard on the FSA CPP Base Specification, the Bidder should include the word "Credit" at the beginning of the description and continue to describe the option being credited. For example, "Credit: one key fob" that corresponds with the price the Bidder will credit the purchaser.

Loose Equipment can be bid as an option and made available to purchasers for items originally purchased from this contract. For purposes of this provision, "Loose Equipment" is any item of equipment that attaches to the heavy equipment item(s) included in the awarded bid, such as different sized blades. Loose Equipment does not include accessories, such as additional keys.

2.14 OPTION PRICING – HEAVY TRUCKS AND BUSES AND PURSUIT, ADMINISTRATIVE AND OTHER VEHICLES INVITATIONS TO BID

FSA CPP requests Bidders include most frequently purchased options in the Bid System. Option pricing must include the administrative fee. Bidders must provide a price for each option in addition to a percent below MSRP for factory-installed options or a percent above cost for other options.

The FSA CPP has the discretion to disqualify Bidders if the option pricing is excessive. In order to determine if pricing is excessive, Bidders agree to provide documentation to FSA CPP to verify cost at any time during the solicitation process or during the contract term. This information is for comparison purposes and will not be published.

Options are intended to add or delete equipment or features from the Base Specification. Options can provide an upgrade or downgrade to a manufacturer's model, such as a slightly different engine size or horsepower, and should not be made available for purchase separate from the base vehicle or equipment. Options may only provide a downgrade to a manufacturer's model when specifically requested in a Purchase Order issued in accordance with the Terms & Conditions by a purchaser. Bidders shall NOT use options to create an item that is available as another item bid on this Invitation to Bid. The use of options to facilitate the sale of an alternate manufacturer's product which is outside the scope of the Base Specification will be determined nonresponsive and the bid will be rejected in whole or part by the FSA CPP. Bidders must disclose which options require the purchase of other options or are dependent on another option in their bid submission. Option pricing will include all costs of labor associated with the option and cost of labor should not be listed separately.

Bidder must use proper manufacturer codes for factory options. Options available through the factory should be bid and supplied to purchaser as factory options, unless otherwise requested in writing by the purchaser. Factory

package options are permitted under this contract. Factory package options included in the bid submission must detail what components the package includes.

If a Bidder will offer registration and title services as a fee for service, government-imposed fees should be listed at the exact cost and shall not include the FSA administrative fee.

If the Bidder wishes to offer credit to the purchaser for an option that is standard on the FSA CPP Base Specification, the Bidder should include the word "Credit" at the beginning of the description field and continue to describe the option being credited. For example, "Credit: one key fob" and enter the price the Bidder will credit the purchaser.

For purposes of this bid, Emergency Lights and Sirens will require a separate pricing sheet and option upload in the Bid System. Section 2.15 contains specific instructions and exceptions for Emergency Lights and Sirens.

2.15 EMERGENCY LIGHTS AND SIRENS

Under Florida Statute 316.003(1), authorized emergency vehicles are defined as:

> Vehicles of the fire department (fire patrol), police vehicles, and such ambulances and emergency vehicles of municipal departments, public service corporations operated by private corporations, the Fish and Wildlife Conservation Commission, the Department of Environmental Protection, the Department of Health, the Department of Transportation, and the Department of Corrections as are designated or authorized by their respective departments or the chief of police of an incorporated city or any sheriff of any of the various counties.

Bidders that will provide or contract to provide emergency light and siren installation must only use installers that possess a current Emergency Vehicle Technician Certification, or an approved equivalent. FSA CPP may request certificates for a Vendor's installers at any time during the contract term. Labor may be charged for the installation of emergency lights and sirens. Labor rates must be disclosed as part of the bid submission. Bidders may not charge for labor for vehicles that are manufactured with emergency lights and sirens, including motorcycles. Prices submitted for emergency lights and sirens shall include all applicable government-imposed fees.

Bidders that install emergency lights and sirens are required to provide and install products that are Society of Automotive Engineers (SAE) certified. SAE Certifications must include Class 1, Class 2 and Class 3 in order to be eligible for participation in the contract. If a lighting or siren product installed on an emergency vehicle is not SAE Certified, the Vendor can be found in default of the contract.

Bid Submission of Emergency Lights and Sirens

If offering emergency lights and sirens, Bidders will be asked to provide pricing by submitting a pricing sheet. An emergency vehicle lights and siren option pricing template is offered in the Bid System. Bidders are encouraged, but not required to use the template. If item or specification group is helpful to display light and siren options, Bidders may categorize the pricing sheet by item group.

Items listed below are required for the submission of the pricing sheet:

- Order code
- Description
- Price (part only)

- Estimated labor hours
- Labor cost per hour

2.16 BID SUBMISSION

Bidders must submit a bid electronically using the Bid System. Bid submissions include a price for each item and option bid in accordance with Section 2.10, 2.11, 2.13, 2.14, and 2.15. Each Bidder must submit a qualifications package for each bid. The bid must be received by the date and time specified on the Bid Calendar in Appendix B. Failure to meet all submission requirements by the date indicated on the Bid Calendar will result in rejection of the bid.

Bid System: VendorLink
The Bid System is located at https://www.myvendorlink.com. Bidders are encouraged to participate in training provided. Usernames and passwords will be issued to Bidders after registering in the Bid System. Contact VendorLink at support@evendorlink.com if technical issues arise during bid submission.

Prices are to be rounded to the nearest whole dollar. If a Bidder submits bid pricing using cents, the following formula will be applied to round the bid pricing to the nearest whole dollar: $.01-.49 will be rounded down to the dollar bid (e.g., $50.49 = $50) and $.50-.99 will be rounded to the next dollar (e.g., $50.50 =$51).

Bid Submission
To ensure correct bid submittal and formatting, Bidders shall:

- For the Heavy Trucks and Buses Invitation to Bid, insert a:
  - Price for each item bid by zone
- For the Pursuit, Administrative and Other Vehicles Invitation to Bid, insert a:
  - Bid Price for each item bid by zone, as defined in Section 2.11
  - Percent for each item bid by zone, as defined in Section 2.11
- For the Equipment Invitation to Bid, insert a:
  - Price for each item by zone
- Upload files as instructed in the Bid System; files requested will be in Excel or .pdf.
- Follow all instructions outlined in this Invitation to Bid and provide all requested information.

The bid shall include the following documents:

- Executed Qualifications Packet.
- Build sheet for each item bid as a single .pdf
- Pricing Sheet for Emergency Vehicle Lights and Sirens, if applicable.
- Any requested exceptions or equivalents.

Option Upload
An option sheet should be submitted for each item bid. The Bid System will accept option information for each item through a .pdf file upload. Each option sheet should include a header to identify the FSA CPP contract title and number, the Bidder name, item number, make and model. Each option sheet should include:

- Option
- Description
- Manufacturer order code or identifying code
- Price

For the Heavy Trucks and Buses and Pursuit, Administrative, and Other Vehicles Invitations to Bid, the option sheet should also include:

- Cost plus percent for all items not installed at the factory
- Percent below MSRP for factory installed options

FSA CPP may ask awarded Bidders to supply one hard copy set with digital signatures and original compliance forms, prior to the contract execution. Hard copy bids should not be submitted unless specifically requested by FSA CPP. FSA is not responsible for Bidder's improper use of the Bid System. Exceptions will be granted to this section should any Bid System malfunctions occur.

2.17 ZONE BIDDING

Bidders may bid in one or more geographic zones. Bidders must submit pricing for each zone they wish to be evaluated. The zone map is included in Appendix A. The geographic zones are in place to assist Bidders in estimating costs of delivery, which must be included in the price bid and quoted to the purchaser. For the Pursuit, Administrative and Other Vehicles Contract, the cost of delivery must be included in the Percent.

2.18 EXECUTION OF BID

By submitting a response to this Invitation to Bid, the Bidder agrees to the Terms & Conditions and to be bound by such Terms & Conditions if selected for award. The Bidder must submit the Contract Signature Form with the signature of an authorized representative no later than the bid submittal due date. All Terms & Conditions are applicable throughout the term of the awarded contract and are not specific to any given year, make or model.

2.19 MODIFICATION OR WITHDRAWALS OF BIDS

A Bidder may submit a modified bid to replace all or any portion of a previously submitted bid until the due date and time of the bid submission listed in the Bid Calendar. Modifications received after the bid due date and time will not be considered.

Bids can be withdrawn in writing prior to the contract award. If a Bidder must withdraw the bid, the Bidder must contact FSA CPP immediately. Bid withdrawals are handled on a case-by-case basis and can result in a limitation of participation in future bids.

2.20 LATE BIDS

The responsibility for submitting a bid before the due date and time on the bid calendar is solely and strictly the responsibility of the Bidder. The FSA is not responsible for delays caused by technical problems, any internet outages or delays incurred by electronic delivery, or any other occurrence. Any reference to time will be based on Eastern Time.

2.21 BID OPENING

Bids shall be opened on the date and time specified on the Bid Calendar. The bid opening may occur at the Florida Sheriffs Association, 2617 Mahan Drive, Tallahassee, Florida, or may be offered online.

FSA CPP will provide a bid inspection period for Bidders following the bid opening. The date, time and duration will be announced prior to the bid opening.

2.22 DETERMINATION OF RESPONSIVENESS

Determination of responsiveness will take place at the time of bid opening and evaluation. In order to be deemed a responsive bidder, the bid must conform in all material respects to the requirements stated in the Invitation to Bid. As set forth in Section 2.26, FSA CPP reserves the right to waive or allow a Bidder to correct minor irregularities.

2.23 RESPONSIBLE BIDDER CRITERIA

Bids will be evaluated to determine if qualifications and contract requirements are met. Responses that do not meet all requirements of this Invitation to Bid or fail to provide all required information, documents or materials may be rejected as nonresponsive. The FSA CPP will not request documentation or consider a Bidder's social, political or ideological interests in determining if the Bidder is a responsible bidder. FSA CPP will not give preference to a Bidder based on the Bidder's social, political, or ideological interests.

Bidders whose responses, past performance, or current status do not reflect the capability, integrity, or reliability to fully and in good faith perform the requirements of the contract may be rejected as non-responsible. In determining a responsible Bidder, the following factors may be considered:

- Adequacy of facilities, staffing, and financial resources;
- Previous experience with FSA contract or other similar government contracts;
- Ability to provide excellent customer service, including on previous FSA contracts; and
- Any other information relevant to the responsibility of a Bidder of which FSA CPP is aware.

In addition to the requirements set forth by these Terms & Conditions, FSA CPP reserves the right to request staffing, performance and financial information from any Bidder during the evaluation process.

FSA CPP reserves the right to determine which responses meet the requirements, specifications, Terms & Conditions of the solicitation, and which Bidders are responsive and responsible.

FSA CPP further reserves the right to limit participation of Bidders who, in FSA CPP's sole discretion, are determined to present responsibility concerns that call into question the Bidder's ability to perform but that do not rise to the level of requiring rejection of the Bidder as non-responsible.

2.24 BASIS FOR AWARD

For the Heavy Trucks and Buses, and Equipment Invitations to Bid, the FSA CPP shall make awards to the qualified, responsive and responsible Bidder(s) who submitted the lowest priced bid by item, manufacturer, and zone. Awards may also be made to subsequent lowest responsive and responsible Bidders by item, manufacturer, and zone, when determined to be in the best interest of the FSA and the purchaser(s). FSA CPP has the discretion to consider option pricing in making the award and to disqualify Bidders for proposing excessive option pricing.

For the Pursuit, Administrative and Other Vehicles Invitation to Bid, the FSA CPP shall make award to the qualified, responsive and responsible Bidder(s) who submitted the lowest Bid Price by item, manufacturer, and zone. Awards may also be made to subsequent lowest responsive and responsible Bidders by item, manufacturer, and zone, when determined to be in the best interest of the FSA and the purchaser(s). FSA CPP has the discretion to consider Percent and option pricing in making the award and to disqualify bidders for proposing excessive Percent(s) or option pricing.

Awards will not be given to any parties listed on the government wide exclusion in the System for Award Management.

FSA CPP reserves the right to accept or reject any and all bids, and to waive any minor irregularity, technicality or omission if it determines that doing so will serve the purchaser's best interest. FSA CPP reserves the right to make multiple awards for each item, if determined to be in the best interest of the FSA and the purchasers.

Awards will be posted on the FSA CPP website according to the date posted in the bid calendar.

2.25 BID TABULATIONS

The Bid Tabulation report will be posted on the FSA CPP website after the bid submission closes.

If there is a delay in posting the bid tabulation results, FSA CPP will post a notice of the delay and a revised date for posting of results.

2.26 MINOR IRREGULARITIES/RIGHT TO REJECT

The FSA CPP has the right to accept or reject any and all bids, or separate portions thereof, and to waive any minor irregularity, technicality or omission if the FSA CPP determines that doing so will serve its best interest or the best interest of the purchasers. A minor irregularity is a variation from the Terms & Conditions of this procurement that does not affect the price of the bid or give the Bidder a substantial advantage over other Bidders and thereby restrict or stifle competition and does not adversely impact the interests of the FSA or the purchasers. At its option, the FSA CPP may allow a Bidder to correct minor irregularities but is under no obligation to do so. In doing so, the FSA CPP may request a Bidder to provide clarifying information or additional materials to correct the irregularity. However, the FSA CPP will not request, and a Bidder may not provide the FSA CPP with additional materials that affect the price of the bid or give the Bidder an advantage or benefit not enjoyed by other Bidders.

The FSA CPP may also reject any bids not submitted in the manner specified in this document.

2.27 CONE OF SILENCE

This Invitation to Bid is subject to the Cone of Silence that begins the date the bid submission opens through the intent to award date as indicated in the Bid Calendar. During this period, all communications regarding this solicitation between FSA and Bidder will cease, except for procedural questions, questions regarding problems incurred in the use of the Bid System, or communications initiated by the FSA CPP. All permitted communications during this period shall be made in writing to the contacts identified in Section 1.01 of this Invitation to Bid.

3.0 CONTRACT CONDITIONS

3.01 GENERAL REQUIREMENTS

Once the bid has been awarded, the terms and conditions of this document become the contract between the FSA CPP and the awarded Vendor. The Terms & Conditions apply to all items purchased from this contract.

3.02 STATEMENT OF AUTHORITY

Each person signing the contract warrants that they are duly authorized to do so and binds the respective party to the contract.

3.03 VENDOR CONTACT INFORMATION

The Vendor shall maintain current contact information with FSA CPP at all times for sales and submission of purchase orders, quarterly reports and administrative fee payments. If a change occurs during the contract, the Vendor must notify FSA CPP immediately.

3.04 ADDITIONS OR DELETIONS

FSA CPP reserves the right to add or delete any items from this bid or resulting contract when deemed to be in the best interest of FSA and purchasers, at its discretion. This decision to take action may be based upon and not limited to few or no sales, product recalls and other safety issues, Vendor or manufacturer performance, or the product's lack of relevance.

For items that come to market during the contract term, FSA CPP may authorize qualified and awarded Vendors to offer the new item under the existing contract terms and conditions, if the manufacturer authorizes a Vendor to sell the item. FSA CPP will request awarded Vendors submit pricing and will evaluate the responses prior to authorizing awarded Vendors to offer the new item.

3.05 CONTRACT EXTENSION

Contract Extension
The contract may be extended by mutual agreement for up to two (2) additional years, on a year-to-year basis. FSA CPP reserves the right to execute a contract extension or to allow the contract to fully or partially terminate and readvertise for bids, whichever is in the best interest of FSA.

The Vendor may request price adjustments for contract extensions as provided for herein. If no request is received from the Vendor, the FSA CPP will assume that the Vendor has agreed that the optional term may be exercised without a price adjustment. Any adjustment request received after the execution of an extension may not be considered unless otherwise provided for in this contract.

Month-to-Month Continuation
In the event a new contract is not active at the time of this contract's expiration, this contract's terms and conditions shall extend on a month-to-month basis and shall not constitute an implied extension of the contract. Such a month-to-month continuation shall be upon the compensation and payment provided herein.

3.06 PRICE ADJUSTMENT

In addition to the cost-plus-percent pricing adjustments available for the Pursuit, Administrative, and Other Vehicles contract, the Terms & Conditions provide the following options for price adjustments:

- Annual Price Adjustments
- Changes to Manufacturer Production or Design
- Manufacturer Certified Adjustments
- Equitable Adjustments

Price adjustment requests must clearly substantiate a need to increase or decrease the price. Price adjustments will not be considered if Vendors are delinquent on administrative fee payments or have outstanding quarterly reports.

Annual Price Adjustment

The FSA CPP may consider annual price adjustments due to:

- Changes in the Producer Price Index (PPI) as published by the U.S. Department of Labor, Bureau of Labor Statistics (BLS); or
- As a result of changes to national or state standards that require substantial price adjustments.

FSA CPP may consider other documentation related to the change to national or state standards but is not obligated to grant price changes without literature from the manufacturer. The FSA CPP will consider the request and will make a final determination on the change in price.

Changes to Manufacturer Production or Design

Significant changes by the manufacturer to the production of and specification design may initiate a price adjustment request. FSA CPP will consider order dates, production factors, model year, or other conditions, as well as the replacement or complete redesign of items. Vendors must provide documentation from the manufacturer.

Manufacturer Certified Adjustments

Vendors must provide documentation from the manufacturer to FSA CPP that shows the additional costs or price adjustments imposed by the manufacturer and substantiate the need for a related price adjustment for this contract.

Equitable Adjustments

The FSA CPP may make an equitable adjustment to the contract terms or pricing at its discretion.

3.07 CONDITIONS

It is understood and agreed that any item offered or shipped as a result of this contract shall be the most current model offered.

3.08 PRODUCTION CUTOFF

Vendors shall notify the FSA CPP in writing no less than sixty (60) calendar days prior to the close of final order date by the manufacturer when the final order date is during the term of the contract. Purchase Orders received by the Vendor ten (10) business days prior to the final order date must be accepted and entered into the order system with the manufacturer. Purchase Orders issued and received after the production cutoff date will be subject to availability. In this case, the Vendor and manufacturer have the discretion whether to choose to provide next year's model at current year's prices until the end of the contract term. If the manufacturer cutoff date is during the term of the contract and will affect the purchaser's ability to obtain the items, FSA CPP may consider substitutions from the same manufacturer.

3.09 FACILITIES

The FSA CPP reserves the right to inspect the Vendor's facilities at any time with prior notice.

3.10 PURSUIT RATED VEHICLES & MOTORCYCLES

Vehicles in this category have been reviewed by one or more of the nationally recognized authorities on Police Vehicle Testing Program/Evaluation. These evaluations are not designed to recommend a particular product, but to serve as a resource for vehicles which are currently being offered for law enforcement service. To see the full detailed report, click or copy the links below. At the time of the bid there were two nationally recognized authorities:

State of Michigan, Vehicle Test Team of the Michigan State Police (MSP) Precision Driving Unit

Los Angeles County Sheriff's Department Law Enforcement Vehicle Test and Evaluation Program Vehicles:

3.11 SPECIAL SERVICE VEHICLES

Vehicles in this category have been reviewed by one or more of the nationally recognized authorities on pursuit vehicle testing program/evaluation. These vehicles are labeled as Special Service Vehicle (SSV) and often used in public safety applications and other areas of government. Refer to manufacturers published information for detailed information regarding these vehicles.

3.12 CAB AND CHASSIS PURCHASES

Vendors performing upfitting of cab and chassis should be licensed and certified to perform such work. Vendors are responsible for tag and title work if the chassis is completed by the Vendor or the Vendor's contracted third-party supplier. The requirements of Florida Statute 319.21 related to the manufacturer statement of origin apply to cab and chassis purchases.

Cab and chassis may be purchased from the Vendor without any required additional upfitting by the Vendor. Vendors are not responsible for tag and title if an incomplete chassis is requested and sold to the purchaser.

3.13 FACTORY-INSTALLED OPTIONS

All options specified as factory-installed are to be installed on the item at the primary site of assembly and are to

be the manufacturer's standard assembly-line product. Aftermarket and vendor-installed equipment will not be accepted as factory-installed. Vendors found supplying aftermarket or vendor-installed equipment where factory-installed are specified shall be required to retrieve all delivered items and supply new items meeting the specifications.

All factory-ordered options are to be original equipment manufacturer (OEM) and installed at the primary site of assembly unless otherwise noted by the Vendor and acknowledged in writing by the purchaser. Verbal agreements will not be recognized.

3.14 VENDOR-INSTALLED OPTIONS

All vendor-installed accessories, equipment, or options shall be installed according to the manufacturer's specifications. All vendor-installed options must be manufactured by an established manufacturer of the product provided. Vendors are required to disclose make and model of product being offered, design, and model must be approved by the purchaser prior to installation. Prior to any purchase, the Vendor must also disclose the warranty of any accessory, equipment or option that is less than or exceeds the factory or equipment warranty coverage. Any Vendor that violates this provision will be considered in default of the contract. FSA CPP may terminate the contract in accordance with these terms & conditions.

3.15 NON-SCHEDULED OPTIONS

A non-scheduled option is an option not listed on the FSA CPP published award. Vendors may provide non-scheduled options at less than MSRP or the Published List Price. Non-scheduled options should be identified and listed as a separate line item with the price and discount on the purchase order. Non-scheduled options are covered under these terms and conditions.

3.16 FORCE MAJEURE

A Vendor shall not be penalized for a delay resulting from the Vendor's failure to comply with delivery requirements if neither the fault nor the negligence of the Vendor or its employees contributed to the delay and the delay is due directly to acts of God, wars, acts of public enemies, strikes, fires, floods, or other similar cause wholly beyond the Vendor's control, or for any of the foregoing that third party suppliers if no alternate source of supply is available to the Vendor.

3.17 PURCHASE ORDERS

To initiate a purchase, a purchase order must be issued to the Vendor, which includes:

- FSA CPP contract title and number;
- FSA CPP item number, and the make and model or item description; and
- Purchaser name, phone number and email address.

The Vendor's acceptance of a purchaser's order will indicate that the Vendor agrees to deliver an awarded item that will be fully compatible with all of its options. Production schedules and delivery dates should be discussed at the time the quote is provided to the purchaser, or if no quote is provided, when the purchase order is delivered to the Vendor. Vendor shall place the order with the manufacturer within 10 business days of receipt of the purchase order. The Vendor shall assure that all orders are placed in full compliance with the specifications and the terms and conditions of the contract and the purchase order. Any changes that are required to bring an item into compliance with the various options due to an incorrect order will be accomplished at the Vendor's expense.

A Confirmation of Order form shall be completed by the Vendor and provided to the purchaser and FSA CPP fifteen (15) calendar days from receipt of purchase order without request by the purchaser. Any additional information needed to complete this form should be obtained by the Vendor from the purchaser.

While it is recommended that an agency purchase from the zone which is closest to their location, it is not mandatory to do so. If the purchaser determines that a Vendor in another zone can better serve the purchaser's needs, the purchaser may order from a Vendor in another zone. Vendors that provide awarded items outside of an awarded zone may upon mutual agreement between the Vendor and the purchaser charge a delivery fee.

If a Vendor receives a purchase order for an item for which they were not awarded, the Vendor must notify the purchaser and return the purchase order to the purchaser within three (3) business days.

The Vendor must submit electronic copies of Purchase Orders within fifteen (15) calendar days of the Purchase Order issue date. Emails shall be sent to coop@flsheriffs.org. Purchase orders received by the Vendor after this deadline must be submitted to FSA CPP as soon as possible with the date received by the Vendor and cause for the delay. Purchase Orders should contain the following required information:

- Purchaser name,
- Purchase order number,
- Purchase order issue date,
- FSA CPP contract title and number,
- Item number,
- Item make and model, or item description,
- Item price,
- Options by item, and
- Estimated delivery date.

Purchase orders vary in format and information provided. If a purchase order does not include the required information, the Vendor must submit supplemental documentation to FSA CPP at the same time the purchase order is due. Such information may be in bid quotes, equipment proposals, confirmation of orders, or other documents. If a purchaser does not use purchase orders, written communication from the purchaser to the Vendor will be provided to FSA CPP.

3.18 REGISTRATION, TAG, AND TITLE

Title items shall be the responsibility of the Vendor. If the purchaser is a government agency, the purchaser has the right to choose to register and title the item. Costs of registration, tag and title shall not exceed the statutory rates. FSA administrative fee does not apply to the cost of registration, tag and title.

3.19 DELIVERY

Vendors are to inspect the item to confirm the item meets or exceeds the FSA CPP Base Specification, manufacturer specification, and purchase order. Deliveries not complying with these requirements may be rejected and will have to be redelivered at Vendor's expense.

Delivery shall be within the normal working hours of the user, Monday through Friday, excluding holidays. Delivery schedules shall be agreed to by the purchaser and the Vendor. Vendor shall notify the purchaser no less than twenty-four (24) hours prior to delivery of the time and location, which shall reflect the mutually agreed upon

delivery details. The Vendor shall be responsible for delivering items that are properly serviced, clean and in first class operating condition. Items shall be delivered with each of the following documents completed or included:

1. Copy of the Purchase Order.
2. Copy of the FSA CPP Base Specification.
3. Copy of manufacturer's Invoice, price sheet, build sheet or other documentation that verifies what components are included on the item being delivered
4. Copy of the pre-delivery service report
5. Registration warranty certification
6. Owner's manual
7. Registration, tag and title or an application for the registration, as applicable

All items with fuel tanks of thirty-five (35) gallons or less must contain no less than one quarter (1/4) tank of fuel as indicated by the fuel gauge at the time of delivery. For items that have more than thirty-five (35) gallons, a minimum of one eighth (1/8) of a tank of fuel must be provided. All electric vehicles must be delivered with a minimum charge level of 10 percent. The purchaser has the option to reject a vehicle with more than 350 odometer miles or may deduct $0.51 cents per mile in excess of 350 miles from the invoice, unless distance above 350 miles was previously approved by the purchaser. Deliveries of less than 350 miles may be accomplished by driving the vehicle. Any delivery accomplished by driving the vehicle must be supervised and the driver must comply with manufacturer's break-in requirements and all applicable traffic laws. Any delivery accomplished by driving a pursuit-rated vehicle must use an "OUT OF SERVICE" cover on light bars. Deliveries in excess of 350 miles shall be made by transport, or otherwise approved by the purchaser, however, this requirement shall not apply to incomplete chassis.

Items with hour meters must be delivered with fewer than five (5) hours on the hour meter or may be rejected by the purchaser. The purchaser may choose to negotiate a lower purchase price when the item exceeds five (5) hours.

When items require service or adjustments upon delivery, the Vendor shall either remedy the defect, or be responsible for reimbursing the manufacturer's local authorized representative or other service provider to remedy the defect. Such service or adjustments shall be initiated by the Vendor within 48 hours after notification by a purchaser, not to include weekends and holidays. Delivery will not be considered complete until all services or adjustments are satisfactory, and the item is redelivered or repaired. The cost of any transportation required to address the defect shall be the responsibility of the Vendor until the items are satisfactory and accepted by the purchaser.

3.20 INSPECTION AND ACCEPTANCE

Final acceptance shall be given only after the purchaser inspects or confirms the item meets contract specifications. Delivery of an item to a purchaser does not constitute acceptance for the purpose of payment. Inspection and acceptance will be at the purchaser's destination unless otherwise previously agreed upon location was provided in the purchase order. Should the delivered items differ in any respect from the Base Item specifications, payment can be withheld until such time as the Vendor completes the necessary corrective action.

3.21 INVOICING AND PAYMENTS

Invoicing and payments shall be the responsibility of the Vendor and purchaser placing orders using this contract. Vendors must invoice each purchaser independently. The Vendor shall be paid upon submission of invoices to the purchaser after satisfactory delivery and acceptance of the items. While the Local Government Prompt Payment

Act applies to ensure timely payment of Vendor invoices, the FSA CPP encourages purchasers to make payment within 30 days of acceptance of the item. The Local Government Prompt Payment Act is defined in Sections 218.70–218.79 of Florida Statutes.

3.22 WARRANTY

All warranties shall begin at the time of delivery and final acceptance by the purchaser. The purchaser's warranty should not be active for incomplete items and items delivered to a third-party supplier before final delivery.

3.23 QUARTERLY REPORTS

Quarterly reports are the contractual responsibility of each Vendor. Quarterly reports must be completed and submitted electronically. All quarterly reports shall be sent to reports@flsheriffs.org. The quarterly report template shall be submitted using an Excel workbook provided by FSA CPP. Quarterly reports which do not adhere to the required format or are not complete of all purchase orders received and/or deliveries made during the quarter will be returned to the reporting Vendor for correction.

Quarterly reports are due no later than the 15th day of the month following the end of the quarter. Quarterly reports shall follow the schedule below for the duration of the contract. If a contract extension is executed, the quarterly reports will maintain the same schedule for future reporting periods.

Contract Year: October 1, 2022 – September 30, 2023

Year 1 Quarter 1:	October 1 – December 31	Q1 Report Due:	January 15
Year 1 Quarter 2:	January 1 – March 31	Q2 Report Due:	April 15
Year 1 Quarter 3:	April 1 – June 30	Q3 Report Due:	July 15
Year 1 Quarter 4:	July 1 – September 30	Q4 Report Due:	October 15

Quarterly reports must be submitted even if there are no sales or no deliveries in a quarter. If a Vendor has no sales within a quarter, the Vendor shall indicate "No sales this quarter" on the top row of the sales worksheet. If the Vendor has no deliveries in a given quarter, the Vendor shall indicate "No deliveries this quarter" on the top row of the delivery worksheet.

FSA CPP reserves the right to modify the procedure for submitting quarterly reports during the term of the contract. Such a change shall not materially modify the substance of the information to be reported but may change the method by which future quarterly reports are to be submitted. In the event of such a change, FSA CPP will provide written notice to all Vendors of the method by which future quarterly reports are to be submitted.

3.24 ADMINISTRATIVE FEE

The FSA CPP charges three quarters of one percent (.0075) to procure, process and administer the contract. The administrative fees are the contractual responsibility of each awarded Vendor.

After receipt of payment from contract purchases, the Vendor shall remit all administrative fees to the FSA CPP no later than 15 calendar days after the end of each quarter. All fees payable to the FSA CPP during any given quarter will be accompanied and supported by a quarterly report.

The administrative fee will remain payable to FSA CPP and no relief from payment of the administrative fee, nor any additional charge to recoup the administrative fee, will be permitted if a Vendor fails to incorporate the administrative fee in its bid pricing. The administrative fee should never be listed as a separate line item on any purchase order or invoice.

The administrative fee is based on the total purchase order amount of new items. This fee excludes any value given to purchasers for trade-ins. Trade-ins, extended warranties and other exchanges will not reduce or impact the fee calculation.

The ACH form for electronic payment or wiring of funds is included in Appendix C. It is the preference of FSA CPP that all payments be electronically paid and submitted. If ACH is not available, checks for the administrative fee can be sent to:

Florida Sheriffs Association
Cooperative Purchasing Program
2617 Mahan Drive
Tallahassee, FL 32308

3.25 LIQUIDATED DAMAGES

The Vendor warrants that the item supplied to the purchaser shall conform in all respects to the standards set forth and the failure to comply with this condition will be considered as a breach of contract. Any liquidated damages levied because of inadequacies or failures to comply with these requirements shall be borne solely by the Vendor responsible for same.

Failure to submit the administrative fee with accompanying quarterly reports to FSA CPP within 15 calendar days following the end of each quarter may result in the imposition of liquidated damages. Vendors failing to submit administrative fees and/or quarterly reports will incur liquidated damages in the amount of $25 for each calendar day that fees and reports are past due, beginning on the 16th day following the end of the quarter.

If a civil action is initiated by the FSA to recover administrative fees or liquidated damages as set forth in this section, the prevailing party shall be entitled to its reasonable attorneys' fees and costs incurred in the litigation. The venue shall lie in the Circuit Court for the Second Judicial Circuit in and for Leon County, Florida.

When quarterly reports are late, liquidated damages are to be included in Vendor's Quarterly Report and administrative fee submission. Liquidated damages that remain unpaid beyond 45 calendar days can result in FSA CPP, at its sole discretion, implementing contract compliance actions, including but not limited to, suspension, limited participation by specifications or zones, disqualification from future solicitations, or termination for cause pursuant to the Terms & Conditions.

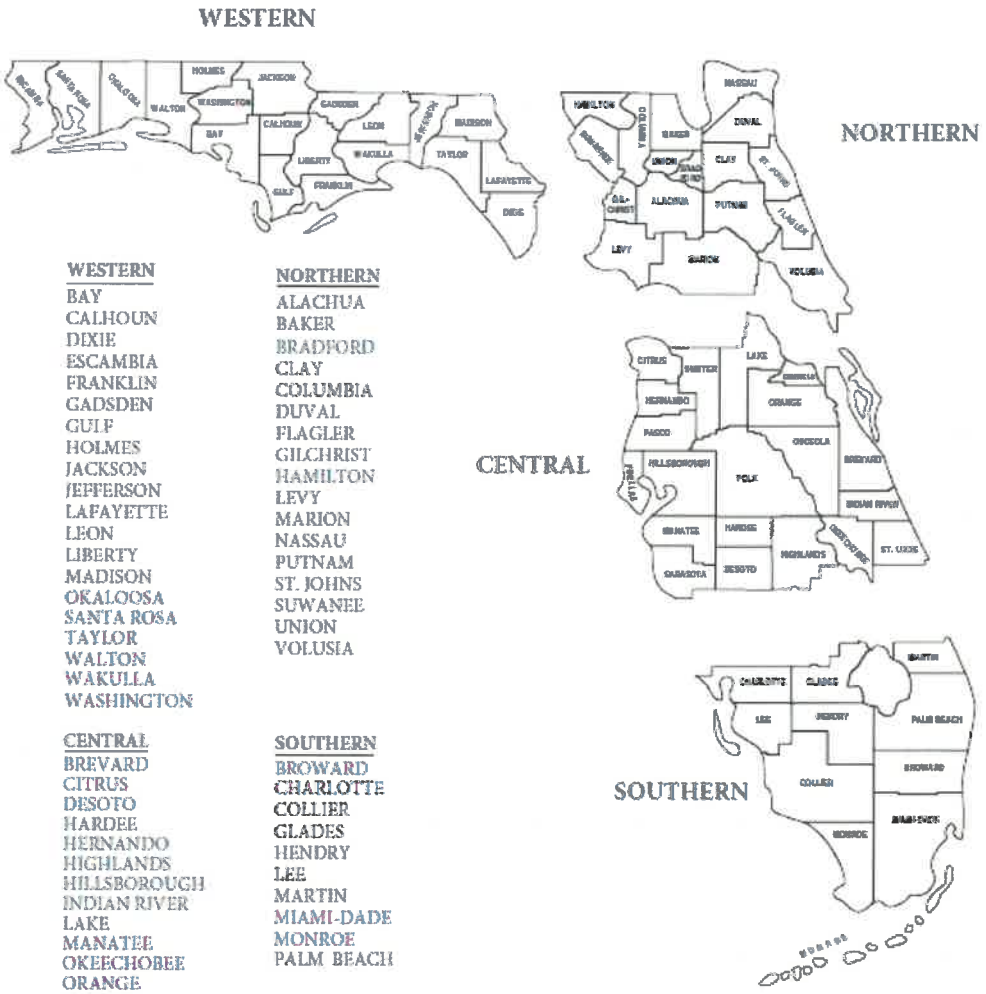
Schedule of Liquidated Damages

Failure to submit quarterly report on time	$25 per calendar day
Failure to submit administrative fee on time	$25 per calendar day
Failure to report a Purchase Order to FSA CPP within 15 calendar days of the purchase order issue date	$100 per Purchase Order
Failure to Report Sales	.0075 of the sales price plus 1.5% each month following the delivery date.

Vendor agrees and acknowledges that its failure to take any of the actions specified in the above schedule will result in liquidated damages to this contract. Vendor agrees and acknowledges that these liquidated damages are not intended to be and do not constitute a penalty and that these amounts are reasonably calculated to compensate the FSA for the damages that it will incur as a result of the Vendor's failure to take the specified actions.

Appendix A: Zone Map

FSA CONTRACT ZONE MAP



WESTERN
BAY
CALHOUN
DIXIE
ESCAMBIA
FRANKLIN
GADSDEN
GULF
HOLMES
JACKSON
JEFFERSON
LAFAYETTE
LEON
LIBERTY
MADISON
OKALOOSA
SANTA ROSA
TAYLOR
WALTON
WAKULLA
WASHINGTON

NORTHERN
ALACHUA
BAKER
BRADFORD
CLAY
COLUMBIA
DUVAL
FLAGLER
GILCHRIST
HAMILTON
LEVY
MARION
NASSAU
PUTNAM
ST. JOHNS
SUWANEE
UNION
VOLUSIA

CENTRAL
BREVARD
CITRUS
DESOTO
HARDEE
HERNANDO
HIGHLANDS
HILLSBOROUGH
INDIAN RIVER
LAKE
MANATEE
OKEECHOBEE
ORANGE
OSCEOLA
PASCO
PINELLAS
POLK
ST. LUCIE
SARASOTA
SEMINOLE
SUMTER

SOUTHERN
BROWARD
CHARLOTTE
COLLIER
GLADES
HENDRY
LEE
MARTIN
MIAMI-DADE
MONROE
PALM BEACH

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Appendix B. Bid Calendar

FSA23-VEL31.0	
Bid Calendar Task	**Date**
Invitation to Bid Announcement (ITB)	5/1/2023 & 5/15/2023
Voluntary Interested Bidder Workshop	6/13/2023
New Item Specification Requests Due	6/23/2023
Pre Bid Meeting	7/11/2023
Request for Clarifications Due to FSA	7/18/2023
FSA VendorLink Bidder Training	7/24/2023
Bid System Open	7/25/2023
Cone of Silence	7/25/2023 - 9/11/2023
Bid Submissions Due	8/30/2023
Public Bid Opening	9/1/2023
Bid Tabulations Posted	9/1/2023
Bid Evaluation	9/5/2023 - 9/8/2023
Intent To Award	9/11/2023
Final Award & Effective Date of New Contract	**10/1/2023**

FSA23-VEH21.0	
Bid Calendar Task	**Date**
Invitation to Bid Announcement (ITB)	5/1/2023 & 5/15/2023
Voluntary Interested Bidder Workshop	6/14/2023
New Item Specification Requests Due	6/23/2023
Pre Bid Meeting	7/12/2023
Request for Clarifications Due to FSA	7/18/2023
FSA VendorLink Bidder Training	7/24/2023
Bid System Open	7/25/2023
Cone of Silence	7/25/2023 - 9/11/2023
Bid Submissions Due	8/30/2023
Public Bid Opening	9/1/2023
Bid Tabulations Posted	9/1/2023
Bid Evaluation	9/5/2023 - 9/8/2023
Intent To Award	9/11/2023
Final Award & Effective Date of New Contract	**10/1/2023**

FSA23-EQU21.0	
Bid Calendar Task	**Date**
Invitation to Bid Announcement (ITB)	5/1/2023 & 5/15/2023
Voluntary Interested Bidder Workshop	6/7&8/2023
New Item Specification Requests Due	6/23/2023
Pre Bid Meeting	7/13/2023
Request for Clarifications Due to FSA	7/18/2023
FSA VendorLink Bidder Training	7/24/2023
Bid System Open	7/25/2023
Cone of Silence	7/25/2023 - 9/11/2023
Bid Submissions Due	8/30/2023
Public Bid Opening	9/1/2023
Bid Tabulations Posted	9/1/2023
Bid Evaluation	9/5/2023 - 9/8/2023
Intent To Award	9/11/2023
Final Award & Effective Date of New Contract	**10/1/2023**

Appendix C: ACH Payments

FLORIDA SHERIFFS ASSOCIATION

TO: All Customers of the Florida Sheriffs Association

SUBJECT: Florida Sheriffs Association is going paperless!

Our association is pleased to announce the implementation of accepting electronic payments from customers. If your agency or company is able to pay via ACH, please consider adding the Florida Sheriffs Association to your list of vendors paid via electronic payment.

Florida Sheriffs Association's Banking Information is as follows:

Checking Account
Capital City Bank
Routing Number [redacted]
Account Number

Please email any payment remittance information to accounting@flsheriffs.org.

If you choose to make ACH payments to the association, there is no additional charge. However, the information above can be used to pay with a wire transfer. If you choose to pay via wire, there is a charge of $25 per wire that you will need to add to your payment.

If you have any questions at all, please contact Trish Eldridge at teldridge@flsheriffs.org. or call (850) 559-5668.

Sincerely,

Trish Eldridge

Director of Accounting and Finance
Florida Sheriffs Association

Appendix D: Federal Clauses

Applicability of Third-Party Contract Provisions*
(Excluding micro-purchases, except Davis-Bacon requirements apply to construction contracts exceeding $2,000.) In addition to other provisions negotiated with purchasers placing federally funded purchase orders, Vendors must comply with the following provisions upon award of a federally funded purchase order:

PROVISION	Professional Services/A&E	Operations/ Management	Construction	Materials & Supplies
Equal Employment Opportunity			All	
Davis-Bacon Act			>$2,000	
Copeland "Anti-Kickback" Act			>$2,000	
Contract Work Hours and Safety Standards Act	>$100,000	>$100,000	>$100,000	>$100,000
Rights to Inventions Made Under a Contract or Agreement	If the purchase order involves performance of experimental, developmental or research work	If the purchase order involves performance of experimental, developmental or research work	If the purchase order involves performance of experimental, developmental or research work	If the purchase order involves performance of experimental, developmental or research work
Clean Air Act	>$150,000	>$150,000	>$150,000	>$150,000
Federal Water Pollution Control Act	>$150,000	>$150,000	>$150,000	>$150,000
Debarment and Suspension	All	All	All	All
Byrd Anti-Lobbying Amendment	>$100,000	>$100,000	>$100,000	>$100,000
Procurement of Recovered Materials	All	All	All	All
Prohibition on Certain Telecommunications and Video Surveillance Services or Equipment	All	All	All	All
Domestic Preferences for Procurements	All	All	All	All

*References to the code of regulations (CFR) or United States Code (USC) were accurate at the time of publication. It is the responsibility of the Bidder to ensure compliance is met of the referenced state and federal laws within the published rules.

EQUAL EMPLOYMENT OPPORTUNITY: Except as otherwise provided under 41 CFR Part 60, all contracts that meet the definition of "federally assisted construction contract" in 41 CFR Part 60-1.3 must include the equal opportunity clause provided under 41 CFR 60-1.4(b), in accordance with Executive Order 11246, "Equal Employment Opportunity" (30 FR 12319, 12935, 3 CFR Part, 1964-1965 Comp., p. 339), as amended by Executive Order 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," and implementing regulations at 41 CFR part 60, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor." The clause set forth in 41 CFR 60-1.4(b) is incorporated herein by reference. Vendor must comply with this clause and include this clause in all lower-tier federal assisted construction contracts.

DAVIS-BACON ACT, as amended (40 U.S.C. 3141-3148): When required by Federal program legislation, all prime construction contracts in excess of $2,000 awarded by non-Federal entities must include a provision for compliance with the Davis-Bacon Act (40 U.S.C. 3141-3144, and 3146-3148) as supplemented by Department of Labor regulations (29 CFR Part 5, "Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction"). In accordance with the statute, contractors must be required to pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage determination made by the Secretary of Labor. In addition, contractors must be required to pay wages not less than once a week. The non-Federal entity must place a copy of the current prevailing wage determination issued by the Department of Labor in each solicitation. The decision to award a contract or subcontract must be conditioned upon the acceptance of the wage determination. The non-Federal entity must report all suspected or reported violations to the Federal awarding agency. The contracts must also include a provision for compliance with the Copeland "Anti-Kickback" Act (40 U.S.C. 3145), as supplemented by Department of Labor regulations (29 CFR Part 3, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States"). The Act provides that each contractor or subrecipient must be prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he or she is otherwise entitled. The non-Federal entity must report all suspected or reported violations to the Federal awarding agency. Vendors performing construction must comply with all applicable provisions of the Davis-Bacon Act and include this clause in all lower-tier subcontracts for construction.

CONTRACT WORK HOURS AND SAFETY STANDARDS ACT (40 U.S.C., chapter 37): Vendor shall comply with Sections 102 and 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C., chapter 37), as supplemented by Department of Labor regulations (29 CFR part 5).
(a) Overtime requirements. Neither Vendor nor any contractor or subcontractor contracting for any part of the purchase order work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.
(b) Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in Paragraph 15(a), Vendor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, Vendor or such subcontractor shall be liable to the United States (in the case of work done under the Contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in Paragraph 15(a), in the sum of $29 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in Paragraph 15(a) of this section.
(c) Withholding for unpaid wages and liquidated damages. Purchaser shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by Vendor or a subcontractor under the purchase order or any other Federal contract with Purchaser, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by Purchaser, such sums as may be determined to be necessary to satisfy any liabilities of Vendor or its subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in Paragraph (a).
(d) Subcontracts. Vendor shall insert in any subcontracts over $100,000 for construction and other purposes that involve the employment of mechanics or laborers, the clauses set forth in Paragraphs (a) through (d) and also a clause requiring the subcontractors to include these clauses in any lower-tier subcontracts.

RIGHTS TO INVENTIONS MADE UNDER A CONTRACT OR AGREEMENT: If the Federal award meets the definition of "funding agreement" under 37 CFR § 401.2 (a) and the recipient or subrecipient wishes to enter into a contract with

a small business firm or nonprofit organization regarding the substitution of parties, assignment or performance of experimental, developmental, or research work under that "funding agreement," the recipient or subrecipient must comply with the requirements of 37 CFR Part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the awarding agency. Vendor shall comply with these requirements when performing a purchase order involving experimental, developmental or research work and flowdown this clause to lower-tier subcontractors performing such work.

CLEAN AIR ACT (42 U.S.C. 7401 *et seq.*) and the FEDERAL WATER POLLUTION CONTROL ACT (33 U.S.C. 1251 *et seq.*), as amended: Vendor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401 *et seq.*) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251 *et seq.*). Violations shall be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA). Vendor shall comply with the requirements of Clean Air Act and the Federal Water Pollution Control Act and include this clause in all lower-tier subcontracts with a value over $150,000.

DEBARMENT AND SUSPENSION (E.O.s 12549 and 12689): By accepting or performing this purchase order, Vendor certifies that it is not identified in the Exclusions area of the System for Award Management as being currently debarred, suspended, proposed for debarment, or otherwise excluded ("SAM Exclusion"). Vendor shall obtain similar certifications from its lower-tier subcontractors for each subcontract in excess of $25,000 and Vendor shall not award lower-tier subcontracts in excess of $25,000 to an entity subject to a SAM Exclusion.

LOBBYING RESTRICTIONS (31 U.S.C. 1352): By accepting or performing this purchase order, Vendor certifies that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Vendor shall also disclose to Purchaser any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award or contract. Vendor shall flow down this clause and require this certification for lower-tier subcontractors with a subcontract of $100,000 or more. Vendor shall provide its disclosure and all disclosures received from lower-tier subcontractors to Purchaser.

PROCUREMENT OF RECOVERED MATERIALS: A non-Federal entity that is a state agency or agency of a political subdivision of a state and its contractors must comply with section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds $10,000 or the value of the quantity acquired during the preceding fiscal year exceeded $10,000; procuring solid waste management services in a manner that maximizes energy and resource recovery; and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines. Vendor shall comply with this clause and include this clause in all lower-tier subcontracts.

PROHIBITION ON CERTAIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE SERVICES OR EQUIPMENT:
(a) Recipients and subrecipients are prohibited from obligating or expending loan or grant funds to:

(1) Procure or obtain;

(2) Extend or renew a contract to procure or obtain; or

(3) Enter into a contract (or extend or renew a contract) to procure or obtain equipment, services, or systems that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system. As described in Public Law 115-232, section 889, covered telecommunications equipment is telecommunications equipment produced by Huawei Technologies Company or ZTE Corporation (or any subsidiary or affiliate of such entities).

(i) For the purpose of public safety, security of government facilities, physical security surveillance of critical infrastructure, and other national security purposes, video surveillance and telecommunications equipment produced by Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliate of such entities).
(ii) Telecommunications or video surveillance services provided by such entities or using such equipment.
(iii) Telecommunications or video surveillance equipment or services produced or provided by an entity that the Secretary of Defense, in consultation with the Director of the National Intelligence or the Director of the Federal Bureau of Investigation, reasonably believes to be an entity owned or controlled by, or otherwise connected to, the government of a covered foreign country.

(b) In implementing the prohibition under Public Law 115-232, section 889, subsection (f), paragraph (1), heads of executive agencies administering loan, grant, or subsidy programs shall prioritize available funding and technical support to assist affected businesses, institutions and organizations as is reasonably necessary for those affected entities to transition from covered communications equipment and services, to procure replacement equipment and services, and to ensure that communications service to users and customers is sustained.
(c) See Public Law 115-232, section 889 for additional information.

DOMESTIC PREFERENCES FOR PROCUREMENTS:
(a) As appropriate and to the extent consistent with law, the non-Federal entity should, to the greatest extent practicable under a Federal award, provide a preference for the purchase, acquisition, or use of goods, products, or materials produced in the United States (including but not limited to iron, aluminum, steel, cement, and other manufactured products). Vendor agrees to comply with the requirements of this clause and include the requirements of this clause in all subawards including all contracts and purchase orders for work or products under this award.
(b) For purposes of this section:
(1) "Produced in the United States" means, for iron and steel products, that all manufacturing processes, from the initial melting stage through the application of coatings, occurred in the United States.
(2) "Manufactured products" means items and construction materials composed in whole or in part of non-ferrous metals such as aluminum; plastics and polymer-based products such as polyvinyl chloride pipe; aggregates such as concrete; glass, including optical fiber; and lumber.

City of Ormond Beach
AGENDA ITEM

February 20, 2024 - City Commission

Number: 7.C

Section:	CONSENT AGENDA		
Item Category:	Consent - Resolution	**Res./Ord. No:**	2024-21
Strategic Goal:	Quality of Life - Other		
Department:	Leisure Services		
Subject:	The Casements Guild Lease Agreement		
Summary:	This is a lease agreement for The Casements Guild to operate a gift shop at The Casements. The Casements Guild (the Guild) has served as the volunteer group on behalf of The Casements for the City of Ormond Beach since 1979. The Guild, a 501(C)(3) volunteer organization, has operated a gift shop in the northwest corner of the first floor of The Casements for several years. It provides visitors an opportunity to purchase reasonably priced gift items, books, and cards relating to the historic period of The Casements. The shop has a volunteer manager and treasurer that report to The Casements Guild Board, accounting for all expenses and revenues and the payment of all sales taxes to the proper authorities. Beginning in 2002, an annual lease was executed between the City and the Guild for this space. The Guild pays $1.00 annually for this lease. The net proceeds from the gift shop and the Guild events are a primary source of the donations and improvements made to The Casements each year.		
Financial Impact:	There is no impact upon the City budget.		
Citizen Impact:	This lease provides a way for citizens to do meaningful volunteer work for their community and the City benefits greatly from their service to the community.		
Recommended Action (Staff, Advisory Board and/or Other):	Staff recommends approval of the lease agreement with The Casements Guild for the operation of The Casements Guild Shop.		

Staff Contact:	Robert Carolin, Leisure Services Director, (386) 676-3279
Attachments:	1. 24-21 Casements Guild Lease (P24-0016G) 2. Casements Guild Lease 2024 (P24-0016G) 3. The Guild Agreement
Approval:	Kelly McGuire, Finance Director 2/5/2024 Claire Whitley, Assistant City Manager 2/8/2024 Joyce Shanahan, City Manager 2/15/2024

RESOLUTION NO. 2024-21

A RESOLUTION AUTHORIZING THE EXECUTION OF A LEASE AGREEMENT BETWEEN THE CITY AND THE CASEMENTS GUILD FOR THE CITY OF ORMOND BEACH, INC.; AND SETTING FORTH AN EFFECTIVE DATE.

BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF ORMOND BEACH, FLORIDA, THAT:

SECTION ONE. The Mayor and City Manager are hereby authorized and directed to execute a Lease Agreement between the City and The Casements Guild For the City of Ormond Beach, Inc., a copy of said Lease Agreement being attached hereto and incorporated herein by reference.

SECTION TWO. This Resolution shall take effect immediately upon its adoption.

APPROVED AND AUTHENTICATED this 20th day of February, 2024.

_____
BILL PARTINGTON
Mayor

ATTEST:

_____
SUSAN CARROLL DAUDERIS
City Clerk

LEASE AGREEMENT

THIS LEASE AGREEMENT, made and entered into by and between the **CITY OF ORMOND BEACH**, a Florida municipal corporation, ("the City"), and **THE CASEMENTS GUILD FOR THE CITY OF ORMOND BEACH, INC.,** a Florida non-profit corporation ("the Guild").

WITNESSETH:

NOW THEREFORE, FOR AND IN CONSIDERATION of the covenants, promises, agreements and conditions to be kept and performed by the respective parties hereto, it is hereby mutually stipulated, covenanted and agreed by and between the parties hereto as follows:

1. TERM. The City hereby leases unto the Guild, and the Guild hereby leases from the City, that portion of the Casements building located at 25 Riverside Drive, Ormond Beach, FL 32176, commonly described as the "gift shop" in the Northwest area of the first floor bordered by the front and north entrance lobbies ("the Premises"). The term of this Lease Agreement shall be for one (1) year, from June 1, 2024, through May 31, 2025, inclusive.

2. RENT. The Guild shall pay to the City for its use of the Premises the sum of one ($1.00) dollar, payable in advance.

3. GENERAL. The Guild shall:

a. make no unlawful, improper or offensive use of Premises;

b. observe and obey all laws, ordinances, rules and regulations promulgated and enforced by the city and by any other governmental authority having jurisdiction or responsibility over the conduct and operations at the Premises;

c. not use or permit the use of the Premises for any purpose or purposes other than as a gift shop with proceeds benefiting the Guild;

d. not assign this Lease Agreement, or sublet any part of the Premises, without the advance written consent of the City; and

e. quit and deliver up the Premises and all additions, improvements and alterations made to the same at the expiration of the term of this Lease Agreement, or any earlier term thereof, in good condition.

4. MAINTENANCE AND IMPROVEMENTS. The Guild covenants, promises and agrees, at its own expense, to keep and maintain the Premises, including all additions, improvements, and alterations made thereto, in a neat, clean, sanitary, well-painted condition, and good state of repair, throughout the term of this Lease Agreement. The Guild further promises and agrees to provide the City with notice, and receive approval of the City, prior to any structural changes being made in and to the Premises.

5. INSURANCE. The Guild covenants, promises and agrees that it will, at its own expense, purchase and maintain in full force and effect at all times during the term of this Lease Agreement, and any extension thereof, insurance as set forth in Section Two of Resolution No. 2021-144 as approved by the City Commission on September 22, 2021.

a. Fire Insurance. The Premises shall be insured against loss by fire at the highest insurable value, with a loss payable clause to the City. In case of loss by fire, the monies received in respect to such insurance shall be expended to repair and replace such loss.

b. Proof of Insurance. The Guild shall furnish evidence of all required insurance in the form of Certificates of Insurance which shall clearly outline all hazards covered, as itemized above, the amounts of insurance applicable to each hazard, the expiration dates and shall contain the following language as to cancellation:

> "In the event of cancellation of this policy by the insurer or any insured, the company shall give not less than thirty (30) days' advance written notice to:
>
> City Clerk
> City of Ormond Beach
> Post Office Box 277
> Ormond Beach, FL 32175-0277"

If requested by the City, the Guild shall furnish copies of the insurance contracts to support the Certificates of Insurance. In the event such required insurance shall lapse, the City expressly reserves the right to renew the insurance at the expense of the Guild.

6. INDEMNIFICATION. To the extent allowed by law, the Guild shall indemnify and hold harmless the City and its agents, officers and employees from and against all claims, damages, losses and expenses, including but not limited to attorneys' fees arising out of or resulting from the performance of this Lease Agreement, including any claim, damage, loss or expense caused in whole or in part by any negligent act or omission of the Guild or its members, agents or employees or any subcontractor or anyone directly or indirectly employed by any one of them.

7. DEFAULT. It is expressly agreed between the parties hereto that, if default should be made in the Guild's performance of any of the covenants, agreements or conditions herein contained, and if such default continues after two (2) weeks' notice in writing to the Guild, this Lease agreement shall thereupon immediately terminate and expire, and it shall be lawful for the City, its successors and assigns, at any time thereafter, at its election, without notice or demand, to reenter the Premises either with or without process of law.

IN WITNESS WHEREOF, the undersigned parties have caused this Lease Agreement to be signed on the dates indicated hereinbelow.

DATED this _____ day of _____, 2024.

Signed, Sealed and Delivered
In the Presence of:

_____
Name: _____

_____
Name: _____

CITY OF ORMOND BEACH

By: _____
BILL PARTINGTON
Mayor

Attest: _____
JOYCE A. SHANAHAN
City Manager

DATED this _____ day of _____, 2024.

Signed, Sealed and Delivered
In the Presence of:

_____

Name: _____

_____

Name: _____

THE CASEMENTS GUILD FOR THE CITY OF ORMOND BEACH, INC.

By: _____
CHRISTINE DAVENPORT
Title _____

Attest: _____

Title _____

RESOLUTION NO. 2023-52

A RESOLUTION AUTHORIZING THE EXECUTION OF A LEASE AGREEMENT BETWEEN THE CITY AND THE CASEMENTS GUILD FOR THE CITY OF ORMOND BEACH, INC.; AND SETTING FORTH AN EFFECTIVE DATE.

BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF ORMOND BEACH, FLORIDA, THAT:

SECTION ONE. The Mayor and City Manager are hereby authorized and directed to execute a Lease Agreement between the City and The Casements Guild For the City of Ormond Beach, Inc., a copy of said Lease Agreement being attached hereto and incorporated herein by reference.

SECTION TWO. This Resolution shall take effect immediately upon its adoption.

APPROVED AND AUTHENTICATED this 21st day of February, 2023.

Bill Partington

BILL PARTINGTON
Mayor

ATTEST:

SUSAN CARROLL DAUDERIS
City Clerk

\ormondbeach\dfs\Dept\Legal\CITY COMMISSION ITEMS\RESOLUTION\2023\02-21-23\23-52 Casements Guild Lease (P23-00196).docx

LEASE AGREEMENT

THIS LEASE AGREEMENT, made and entered into by and between the **CITY OF ORMOND BEACH**, a Florida municipal corporation, ("the City"), and **THE CASEMENTS GUILD FOR THE CITY OF ORMOND BEACH, INC.,** a Florida non-profit corporation ("the Guild").

WITNESSETH:

NOW THEREFORE, FOR AND IN CONSIDERATION of the covenants, promises, agreements and conditions to be kept and performed by the respective parties hereto, it is hereby mutually stipulated, covenanted and agreed by and between the parties hereto as follows:

1. TERM. The City hereby leases unto the Guild, and the Guild hereby leases from the City, that portion of the Casements building located at 25 Riverside Drive, Ormond Beach, FL 32176, commonly described as the "gift shop" in the Northwest area of the first floor bordered by the front and north entrance lobbies ("the Premises"). The term of this Lease Agreement shall be for one (1) year, from June 1, 2023, through May 31, 2024, inclusive.

2. RENT. The Guild shall pay to the City for its use of the Premises the sum of one ($1.00) dollar, payable in advance.

3. GENERAL. The Guild shall:

a. make no unlawful, improper or offensive use of Premises;

b. observe and obey all laws, ordinances, rules and regulations promulgated and enforced by the city and by any other governmental authority having jurisdiction or responsibility over the conduct and operations at the Premises;

c. not use or permit the use of the Premises for any purpose or purposes other than as a gift shop with proceeds benefiting the Guild;

d. not assign this Lease Agreement, or sublet any part of the Premises, without the advance written consent of the City; and

e. quit and deliver up the Premises and all additions, improvements and alterations made to the same at the expiration of the term of this Lease Agreement, or any earlier term thereof, in good condition.

4. MAINTENANCE AND IMPROVEMENTS. The Guild covenants, promises and agrees, at its own expense, to keep and maintain the Premises, including all additions, improvements, and alterations made thereto, in a neat, clean, sanitary, well-painted condition, and good state of repair, throughout the term of this Lease Agreement. The Guild further promises and agrees to provide the City with notice, and receive approval of the City, prior to any structural changes being made in and to the Premises.

5. INSURANCE. The Guild covenants, promises and agrees that it will, at its own expense, purchase and maintain in full force and effect at all times during the term of this Lease Agreement, and any extension thereof, insurance as set forth in Section Two of Resolution No. 2021-144 as approved by the City Commission on September 22, 2021.

a. Fire Insurance. The Premises shall be insured against loss by fire at the highest insurable value, with a loss payable clause to the City. In case of loss by fire, the monies received in respect to such insurance shall be expended to repair and replace such loss.

b. Proof of Insurance. The Guild shall furnish evidence of all required insurance in the form of Certificates of Insurance which shall clearly outline all hazards covered, as itemized above, the amounts of insurance applicable to each hazard, the expiration dates and shall contain the following language as to cancellation:

> "In the event of cancellation of this policy by the insurer or any insured, the company shall give not less than thirty (30) days' advance written notice to:
>
> City Clerk
> City of Ormond Beach
> Post Office Box 277
> Ormond Beach, FL 32175-0277"

If requested by the City, the Guild shall furnish copies of the insurance contracts to support the Certificates of Insurance. In the event such required insurance shall lapse, the City expressly reserves the right to renew the insurance at the expense of the Guild.

6. **INDEMNIFICATION.** To the extent allowed by law, the Guild shall indemnify and hold harmless the City and its agents, officers and employees from and against all claims, damages, losses and expenses, including but not limited to attorneys' fees arising out of or resulting from the performance of this Lease Agreement, including any claim, damage, loss or expense caused in whole or in part by any negligent act or omission of the Guild or its members, agents or employees or any subcontractor or anyone directly or indirectly employed by any one of them.

7. **DEFAULT.** It is expressly agreed between the parties hereto that, if default should be made in the Guild's performance of any of the covenants, agreements or conditions herein contained, and if such default continues after two (2) weeks' notice in writing to the Guild, this Lease agreement shall thereupon immediately terminate and expire, and it shall be lawful for the City, its successors and assigns, at any time thereafter, at its election, without notice or demand, to reenter the Premises either with or without process of law.

IN WITNESS WHEREOF, the undersigned parties have caused this Lease Agreement to be signed on the dates indicated hereinbelow.

DATED this 21 day of February, 2023.

Signed, Sealed and Delivered In the Presence of:

Name: Taylor Lochen

Name: Nicole H. Harris

CITY OF ORMOND BEACH

By: Bill Partington
BILL PARTINGTON
Mayor

Attest:
JOYCE A. SHANAHAN
City Manager

DATED this 20 day of January, 2023.

Signed, Sealed and Delivered In the Presence of:

Carlee McKinney

Name: [illegible]

Patti Orsi

Name: Patti Orsi

THE CASEMENTS GUILD FOR THE CITY OF ORMOND BEACH, INC.

By: Christine Davenport

CHRISTINE DAVENPORT
Title PRESIDENT

Attest: Sue Easton

SUE EASTON
Title 1st V.P.

City of Ormond Beach
AGENDA ITEM

February 20, 2024 - City Commission

Number: 7.D

Section:	CONSENT AGENDA		
Item Category:	Consent - Resolution	**Res./Ord. No:**	2024-22
Strategic Goal:	Transportation & Community Development - Other		
Department:	Planning & Building		
Subject:	Gardenside (a/k/a Iris) Subdivision, Dedication of Utility Easement		
Summary:	The purpose of this item is for the City of Ormond Beach to accept easements for water and sewer facilities within the Gardenside, Phase 1 (a/k/a Iris) subdivision. In November of 2009, the City of Ormond Beach entered into an interlocal agreement for the provision of water and sewer services to the Flagler County portion of the Hunter's Ridge Development of Regional Impact (DRI). On November 7, 2017, the City Commission approved (1) a master utility plan for the Hunter's Ridge – Flagler County DRI service area, and (2) a retail utility service agreement for Hunter's Ridge DRI Service Area (Flagler County). In a residential subdivision within the City, these easements would be dedicated on the final plat. However, because the project is located outside the City, it is necessary to obtain the water and sewer easements separate than the final plat, which is approved by Flagler County. The Gardenside, Phase 1 (a/k/a Iris) subdivision is under construction. The project shall provide a one-year maintenance guarantee as required by the Land Development Code once the utility improvements are accepted by City staff.		
Financial Impact:	There is no direct budget impact as the result of this item. The City shall have the maintenance costs associated with the water and sewer lines installed within the subdivision.		
Citizen Impact:	There is no direct citizen impact. The easement acceptance implements the interlocal agreement in 2009 that identified the City as the utility provider in the Flagler County portion of the Hunter's Ridge DRI.		
Recommended Action (Staff,	Staff recommends approval of the acceptance of an access, maintenance, and utility easement for the provision of utility services		

Advisory Board and/or Other):	within the Gardenside, Phase 1 (a/k/a Iris) subdivision located in the Hunter's Ridge – Flagler County DRI.
Staff Contact:	Steven Spraker, Planning Director, (386) 676-3341
Attachments:	1. 24-22 Gardenside Utility Easement (P24-0007G) 2. Gardenside, Phase 1, Utility Easement 3. Exhibit A, Iris Preliminary Plat 4. Exhibit B V2, 220437 GARDENSIDE AT ORMOND STATION RIGHT-OF-WAY SOD 01-19-24 SS 5. Gardenside, Phase 1 (fka as Iris) selected site plan sheets 6. Gardenside (fka Iris) Exhibit
Approval:	Kelly McGuire, Finance Director 1/18/2024 Claire Whitley, Assistant City Manager 1/18/2024 Joyce Shanahan, City Manager 1/31/2024

RESOLUTION NO. 2024-22

A RESOLUTION AUTHORIZING THE ACCEPTANCE OF AN ACCESS, MAINTENANCE AND UTILITY EASEMENT FROM ADJ IRIS, LLC, LOCATED IN THE "IRIS, PHASE 1" (A/K/A AS GARDENSIDE) SUBDIVISION, A PORTION OF THE HUNTER'S RIDGE DEVELOPMENT OF REGIONAL IMPACT LOCATED IN FLAGLER COUNTY; AND SETTING FORTH AN EFFECTIVE DATE.

WHEREAS, on or about July 21, 2009, the City of Ormond Beach ("City") and Flagler County entered into an interlocal agreement for the provision by the City of water and wastewater services to that portion of the Hunter's Ridge Development of Regional Impact (DRI) that is located in the unincorporated territory of Flagler County (Hunter's Ridge-Flagler County DRI Service Area), said interlocal agreement having been amended on November 16, 2009, and recorded at Book 6421, Pages 2821-2829 in the Public Records of Volusia County, Florida; and

WHEREAS, the interlocal agreement provides that the City shall be the sole and exclusive provider of retail water and wastewater services to customers in the Hunter's Ridge-Flagler County DRI Service Area; and

WHEREAS, section 3 of the interlocal agreement authorizes the City to enter into a utility services agreement with the Hunter's Ridge DRI developer regarding the construction of interconnecting pipelines and associated infrastructure, including the conveyance of same together with all necessary easements to enable the City to provide retail water and wastewater services to the DRI developer and customers in the Hunter's Ridge-Flagler County DRI Service Area; and

WHEREAS, on August 16, 2016, the city commission approved Ordinance 2016-25 establishing the Hunter's Ridge-Flagler County DRI Water and Sewer Service Area, establishing rates for the provision of water and wastewater services, establishing impact fees for

connection to the City's utility system, and establishing requirements for connection to the City's utility system; and

WHEREAS, by Resolution 2017-216 the City Commission authorized and directed the execution of a Master Utility Plan and a Retail Utility Service Agreement for the Hunter's Ridge Development of Regional Impact (DRI) Service Area (Flagler County) (the "Agreement") regarding the construction and installation of a water distribution system and wastewater collection system for the Hunter's Ridge Development of Regional Impact (DRI) Service Area in Flagler County; and

WHEREAS, ADJ Iris, LLC, a Florida limited liability company ("Property Owner"), has purchased the Iris Subdivision from U.S. Capital Alliance, LLC, a Florida limited liability company, ("Developer") within the Hunter's Ridge DRI in Flagler County, that includes an approved site plan authorized by the Ormond Beach Site Plan Review Committee for utility connections; and

WHEREAS, the Property Owner has informed the City that the Iris Subdivision name is planned to be changed from "Iris" to "Gardenside" upon submittal of the final plat; and

WHEREAS, the "Iris, Phase 1" Subdivision ("the Project") consists of 27.894± acres of real property located north of Airport Road, Flagler County Property Appraiser parcel number: 22-14-31-0000-01010-0160; and

WHEREAS, the Property Owner/Developer shall be responsible for the cost, of all interconnecting pipelines and associated infrastructure to enable the City to provide the services to the "Iris, Phase 1" Subdivision; and

WHEREAS, the Property Owner/Developer shall convey to the City all rights, title and interest in and to the water and wastewater infrastructure system together with all easements

or other public dedications that are necessary for the City to own, maintain, repair, and operate the water and wastewater facilities; and

WHEREAS, the City agrees that its use of the easements to be granted, dedicated and/or conveyed shall be utilized for the purposes described in the Agreement, now therefore,

BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF ORMOND BEACH, FLORIDA, THAT:

SECTION ONE. The foregoing recitals are incorporated herein by reference and adopted as legislative findings in support of the matters set forth in this Resolution and made a part thereof.

SECTION TWO. The City Commission hereby approves and accepts an Access, Maintenance and Utility Easement ("Easement") from ADJ Iris, LLC, a Florida limited liability company, the property owner, to permit the City of Ormond Beach access to maintain the water and wastewater system located on property within the "Iris, Phase 1" (a/k/a Gardenside) Subdivision (Flagler County Property Appraiser parcel number: 22-14-31-0000-01010-0160) a portion of the Hunter's Ridge DRI, being legally described and depicted in the attached Easement, a copy of which is attached hereto and incorporated herein by reference.

SECTION THREE. The City Clerk is hereby directed to record in the public records of Flagler County and Volusia County, Florida, a certified copy of this Resolution, and the executed original Easement, at the expense of ADJ Iris, LLC.

SECTION FOUR. This Resolution shall take effect immediately upon its adoption.

APPROVED AND AUTHENTICATED this 20th day of February, 2024.

_____

BILL PARTINGTON
Mayor

ATTEST:

_____

SUSAN CARROLL DAUDERIS
City Clerk

THIS INSTRUMENT PREPARED BY:
RANDAL A. HAYES, ESQUIRE
Florida Bar No. 0747157
173 South Beach Street
Post Office Box 277
Ormond Beach, FL 32175
Location: Iris, Phase 1 (a/k/a Gardenside) Subdivision
Flagler County Property Appraiser Parcel Number: 22-14-31-0000-01010-0160

ACCESS, MAINTENANCE AND UTILITY EASEMENT

THIS ACCESS, MAINTENANCE AND UTILITY EASEMENT ("Easement") is made and entered into as of the _____ day of _____, _____ by and between **ADJ IRIS, LLC**, a Florida limited liability company, whose post office address is 444 Seabreeze Boulevard, Suite 805, Daytona Beach, Florida, 32118 ("Grantor") and the **CITY OF ORMOND BEACH**, A Florida municipal corporation, and its successors and assigns, whose mailing address is Post Office Box 277, Ormond Beach, Volusia County, Florida 32175 ("Grantee").

WITNESSETH:

WHEREAS, Grantor is the owner of that certain real property to be known as "Iris, Phase 1" (a/k/a Gardenside) Subdivision, a portion of the Hunter's Ridge Development of Regional Impact ("DRI"), located in Flagler County, Florida and Volusia County, Florida as more particularly described in Exhibit "A", attached hereto and incorporated herein (the "Property"); and

WHEREAS, Grantor is developing the Property subject to the authority of the County of Flagler; and

WHEREAS, Grantor is permitted to initiate certain improvements on the Property prior to the recording of a plat; and

WHEREAS, the Property is within Grantee's utility service area and the Grantee is therefore the provider of potable water and sewer services to the Property; and

WHEREAS, the Grantee has requested, and Grantor has agreed to grant and convey to the Grantee a non-exclusive perpetual access, maintenance, and utility easement over a portion of the Property more particularly described and depicted on Exhibit "B", attached hereto and by incorporated herein (the "Easement Area"),

NOW, THEREFORE, in consideration of Ten Dollars ($10.00) in hand paid, and other good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, the parties agree as follows:

Section 1. The above recitals are true and correct, form a material part of this Easement Agreement and are incorporated herein by reference.

Section 2. Grantor hereby gives, grants, bargains, sells and conveys to the Grantee, its successors and assigns, a non-exclusive perpetual access, maintenance, and utility easement over, upon, beneath and across the Easement Area in order to utilize the Easement Area for the provision of potable water and sewer services to the Property. This includes the right of installation, maintenance and repair or modification of any and all necessary facilities or equipment related thereto.

Section 3. Grantor hereby warrants and guarantees to the Grantee that the Grantor has fee title to the Property and Easement Area, subject to easements, reservations, restrictions and right-of-way previously recorded, if any, and that the Grantor has the full power and authority to grant this easement as to the Easement Area.

Section 4. Grantee's use of the Easement Area shall be subject to the terms, conditions and limitations of all permits and approvals issued by governmental entities having jurisdiction over the improvements to be constructed in the Easement Area.

Section 5. This Easement is non-exclusive, and the Grantor reserves to itself, its successors and assigns, the non-exclusive right to use the Easement Area. Each party shall use the rights granted and reserved by this Easement Agreement with due regard to the rights of the other parties to use and enjoy the Easement Area.

Section 6. This Easement shall be binding upon and inure to the benefit of the parties specified herein, their respective legal representatives, successors and assigns, and the benefits and burdens hereof shall run with the Property.

Section 7. This Easement may be modified or amended only upon the mutual written consent of the Grantor and the Grantee, or their respective express successors and assigns.

Section 8. As this Easement deals with property in Flagler County and a jurisdiction located within Volusia County, Grantor shall record this easement, upon execution, in the Public Records of Flagler County, Florida. Grantor shall then record the recorded copy, with the recording information provided by the Clerk of the Flagler County Courts, into the public record of Volusia County, Florida.

IN WITNESS WHEREOF, Grantor has caused this Agreement to be executed as of the date listed below.

Dated: _____

"GRANTOR"
ADJ IRIS, LLC
a Florida limited liability company

Signed, sealed and delivered in the presence of:

Witness #1:

Signature: _____
Print Name: _____

_____
ANAND JOBALIA
Manager

Witness #2

Signature: _____
Print Name: _____

STATE OF FLORIDA
COUNTY OF _____

The foregoing instrument was acknowledged before me on this _____ day of _____ by **ANAND JOBALIA**, as Manager of **ADJ IRIS, LLC**, a Florida limited liability company, who is personally known to me or has produced _____ as identification.

[Seal]

_____
Notary Public

Print Name: _____

My Commission No:_____

My Commission expires: _____

CERTIFICATE OF APPROVAL BY COUNTY COMMISSION OF FLAGLER COUNTY, FLORIDA:

THIS IS TO CERTIFY, THAT ON THE _____ DAY OF _____, 20___.
THE FOREGOING PLAT WAS APPROVED BY THE COUNTY COMMISSION OF FLAGLER COUNTY, FLORIDA.

BOARD OF COUNTY COMMISSIONERS OF
FLAGLER COUNTY, FLORIDA

BY:_____
CHAIRMAN

ATTEST:_____
CLERK AND EX-OFFICIO CLERK OF THE BOARD

CERTIFICATE OF CLERK:

I HEREBY CERTIFY, THAT THE FOREGOING PLAT WAS FILED FOR RECORDS ON THE _____ DAY OF _____, 20__

BY:_____
CLERK AND EX-OFFICIO CLECK OF THE BOARD OF COUNTY
COMMISSIONARIES OF FLAGLER COUNTY, FLORIDA

CERTIFICATE OF APPROVAL BY THE PLANNING AND DEVELOPMENT BOARD:

THE FLAGLER COUNTY PLANNING AND DEVELOPMENT BOARD HEREBY APPROVES THE FINAL PLAT FOR CELEDINE AT HUNTER'S RIDGE

BY:_____
CHAIRMAN
FLAGLER COUNTY PLANNING BOARD

CERTIFICATE OF APPROVAL :

THIS IS TO CERTIFY THAT ON _____ DAY OF _____, 20___, THE FOREGOING PLAT WAS APPROVED.

BY:_____
COUNTY ATTORNEY/DEPUTY

GROWTH MANAGEMENT DIRECTOR:

THIS IS TO CERTIFY THAT ON _____ DAY OF _____, 20___, THE FOREGOING PLAT WAS APPROVED.

BY:_____
GROWTH MANAGEMENT DIRECTOR

CERTIFICATE OF REVIEW:

I HEREBY CERTIFY THAT THE UNDERSIGNED IS A LICENSED PROFESSIONAL SURVEYOR AND MAPPER AND IS EITHER EMPLOYED OR UNDER CONTRACT WITH FLAGLER COUNTY. I ALSO CERTIFY THAT I AM NOT REPRESENTING THE OWNER OF OWNERS RECORD AND REVIEWED THIS PLAT AND FOUND IT TO COMPLY WITH THE REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES AND FLAGLER COUNTY PLATTING REGULATIONS.

DATE: _____ BY:_____
FLORIDA PROFESSIONAL SURVEYOR AND MAPPER

CERTIFICATE NO. _____

CERTIFICATE OF SURVEYOR:

THIS IS TO CERTIFY THAT THE PLAT SHOWN HEREON IS A TRUE AND CORRECT REPRESENTATION OF THE SURVEY MADE UNDER MY RESPONSIBLE DIRECTION AND SUPERVISION; THAT SAID SURVEY IS ACCURATE TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PERMANENT REFERENCE MONUMENTS ("P.R.M.'S") AND PERMANENT CONTROL POINTS ("P.C.P.'S") WILL BE PLACED AS REQUIRED BY LAW; AND FURTHER, THAT THE SURVEY DATA COMPLIES WITH ALL REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES, AS AMENDED, AND ORDINANCES OF FLAGLER COUNTY, FLORIDA.

BY:_____ DATED:_____
THOMAS A. ENGLISH
PROFESSIONAL SURVEYOR AND MAPPER LS NO. 6930

ACCEPTANCE OF RESERVATIONS:

THE HUNTER'S RIDGE HOMEOWNERS ASSOCIATION OF EAST FLORIDA, INC.

STATE OF _____
COUNTY OF _____

THE HUNTER'S RIDGE HOMEOWNERS ASSOCIATION OF EAST FLORIDA, INC., HEREBY ACCEPTS THE DEDICATION OR RESERVATIONS TO SAID ASSOCIATION AS STATED AND SHOWN HEREON, AND HEREBY ACCEPTS ITS MAINTENANCE OBLIGATIONS FOR SAME AS STATED HEREON, DATED THIS _____ DAY OF _____, 20___.

BY:_____ WITNESS_____
(PRINTED NAME)-(TITLE) (PRINTED NAME)-(TITLE)

BY:_____ WITNESS_____
(PRINTED NAME)-(TITLE) (PRINTED NAME)-(TITLE)

STATE OF _____
COUNTY OF _____

BEFORE ME PERSONALLY APPEARED _____ WHO IS PERSONALLY KNOWN TO ME, OR HAS PRODUCED _____ AS IDENTIFICATION AND WHO EXECUTED THE FOREGOING INSTRUMENT AS (TITLE) _____ OF (HOMEOWNERS ASSOCIATION), AND SEVERALLY ACKNOWLEDGED TO AND BEFORE ME THAT (HE) (SHE) EXECUTED SUCH INSTRUMENT AS SUCH OFFICER OF SAID CORPORATION, AND THAT THE SEAL AFFIXED TO THE FOREGOING INSTRUMENT IS THE SEAL OF SAID ASSOCIATION.

WITNESS MY HAND AND OFFICIAL SEAL THIS DAY_____OF_____, 20___

MY COMMISSION EXPIRES: _____ NOTARY PUBLIC_____ (SEAL)

ACCEPTANCE OF DEDICATION:

THE HUNTER'S RIDGE OAK, CDD

STATE OF _____
COUNTY OF _____

THE HUNTER'S RIDGE OAKS, CDD., HEREBY ACCEPTS THE DEDICATION OR RESERVATIONS TO SAID CDD AS STATED AND SHOWN HEREON, AND HEREBY ACCEPTS ITS MAINTENANCE OBLIGATIONS FOR SAME AS STATED HEREON, DATED THIS _____ DAY OF _____, 20___.

BY:_____ WITNESS_____
(PRINTED NAME)-(TITLE) (PRINTED NAME)-(TITLE)

BY:_____ WITNESS_____
(PRINTED NAME)-(TITLE) (PRINTED NAME)-(TITLE)

STATE OF _____
COUNTY OF _____

BEFORE ME PERSONALLY APPEARED _____, WHO IS PERSONALLY KNOWN TO ME, OR HAS PRODUCED _____ AS IDENTIFICATION AND WHO EXECUTED THE FOREGOING INSTRUMENT AS (TITLE) _____ OF (CDD), AND SEVERALLY ACKNOWLEDGED TO AND BEFORE ME THAT (HE) (SHE) EXECUTED SUCH INSTRUMENT AS SUCH OFFICER OF SAID CORPORATION, AND THAT THE SEAL AFFIXED TO THE FOREGOING INSTRUMENT IS THE SEAL OF SAID ASSOCIATION.

WITNESS MY HAND AND OFFICIAL SEAL THIS DAY_____ OF_____, 20___

MY COMMISSION EXPIRES: _____ NOTARY PUBLIC_____ (SEAL)

TITLE CERTIFICATION

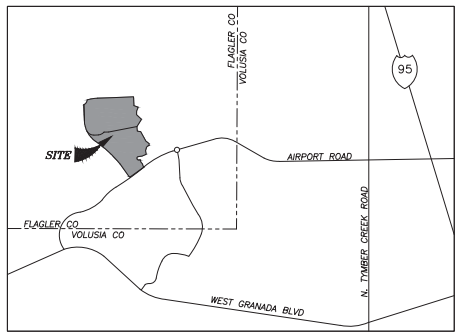
STATE OF _____
COUNTY OF _____

I, _____, P.A., A DULY LICENSED ATTORNEY IN THE STATE OF FLORIDA DO HEREBY CERTIFY THAT I HAVE EXAMINED THE TITLE HEREON DESCRIBED PROPERTY; THAT I FIND THE TITLE OF THE PROPERTY IS VESTED TO U.S. CAPITAL ALLIANCE, LLC; THAT THE CURRENT TAXES HAVE BEEN PAID; AND THAT THERE ARE ENCUMBRANCES OF RECORD BUT THOSE ENCUMBRANCES DO NOT PROHIBIT THE CREATION OF THE SUBDIVISION DEPICTED BY THIS PLAT.

DATED: _____ _____

PLAT OF
IRIS AT HUNTER'S RIDGE
A PORTION OF SECTIONS 21 & 22, TOWNSHIP 14 SOUTH, RANGE 31 EAST
FLAGLER COUNTY, FLORIDA

PLAT BOOK _____ PAGE _____
SHEET 1 OF 4



VICINITY MAP
NOT TO SCALE

GENERAL NOTES:

1. THE PLATTED LANDS LIE WITHIN FLOOD ZONE "X" ACCORDING TO COMMUNITY PANEL NUMBER 12008-0345D, DATED JULY 17, 2006 OF THE FLOOD INSURANCE RATE MAP FOR FLAGLER COUNTY, FLORIDA.

2. BEARING BASIS IS N.87°37'10"E., AND IS BASED ON THE NORTH LINE OF SECTION 22, TOWNSHIP 14 SOUTH, RANGE 31 EAST.

3. LOT LINES SHOWN HEREIN ARE RADIAL UNLESS OTHERWISE NOTED.

4. UNLESS OTHERWISE NOTED MEASUREMENTS ARE IN U.S. FOOT AND DECIMAL PARTS THEREOF. ALL MEASUREMENTS REFER TO HORIZONTAL PLANE IN ACCORDANCE WITH THE DEFINITION OF THE UNTIED STATES SURVEY FOOT OR METER ADOPTED BY THE NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY. ALL MEASUREMENTS SHALL USE THE 39.37/12=3.2080833333 EQUATION FOR CONVERSION FROM U.S. FEET TO METERS.

5. ALL PLATTED EASEMENTS, EXCLUSIVE OF PRIVATE EASEMENTS GRANTED TO OR OBTAINED BY A PARTICULAR ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY, SHALL ALSO BE EASEMENTS FOR CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES; HOWEVER NO SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES SHALL INTERFERE WITH THE FACILITIES AND SERVICES OF AN ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY.

6. IN THOSE CASES WHERE EASEMENTS OF DIFFERENT TYPES CROSS OR OTHERWISE COINCIDE, CONSERVATION EASEMENTS SHALL HAVE FIRST PRIORITY, DRAINAGE EASEMENTS SHALL HAVE SECOND PRIORITY, AND ALL OTHER EASEMENTS SHALL BE SUBORDINATE TO THESE WITH THEIR PRIORITIES BEING DETERMINED BY THE USE RIGHTS GRANTED.

7. THIS PLAT, AS RECORDED IN GRAPHIC FORM, IS THE OFFICIAL DEPICTION OF THE SUBDIVIDED LANDS DESCRIBES HEREIN AND WILL IN NO CIRCUMSTANCES BE SUPPLANTED IN AUTHORITY BY ANY OTHER GRAPHIC OR DIGITAL FORM OF THE PLAT.

8. THERE MAY BE ADDITIONAL RESTRICTIONS THAT ARE NOT RECORDED ON THIS PLAT THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY.

9. COORDINATES SHOWN HEREON REFER TO THE TRANSVERSE MERCATOR GRID SYSTEM (STATE PLANE) OF THE EAST ZONE OF FLORIDA (0901), 1983 NORTH AMERICAN DATUM (NAD 83), AND DERIVED FROM GPS OBSERVATIONS.

10. ALL OTHER EASEMENTS SUBORDINATE TO ANY CONSERVATION EASEMENTS GRANTED HEREON AND IN ACCORDANCE WITH FLORIDA STATUTE 704.06. THERE SHALL BE NO REMOVAL OR DISTURBANCE OF ANY VEGETATION WITHIN SUCH CONSERVATION EASEMENTS. ANY PROPOSED CONSTRUCTION OR OTHER USE WITHIN A CONSERVATION EASEMENT MUST BE REVIEWED AND APPROVED BY THE COUNTY OF FLAGLER AND ANY OTHER AUTHORITY HAVING JURISDICTION OVER THE CONSERVATION EASEMENT.

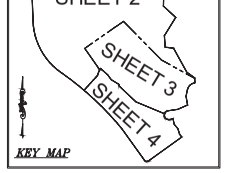
11. MONUMENTS SHALL BE SET AT ALL LOT CORNERS UPON COMPLETION OF ALL REQUIRED SUBDIVISION IMPROVEMENTS AT DEVELOPERS EXPENSE PER FLORIDA STATUTE 177.09 (9).

13. THIS PLAT IS SUBJECT TO ORDINANCE NO ____, DESIGNATING THE CELEDINE PLANNED UNIT DEVELOPMENT (PUD) RECORDED IN OFFICIAL RECORDS BOOK ____, PAGE ____, PUBLIC RECORDS OF FLAGLER COUNTY, FLORIDA.

14. THIS PLAT IS SUBJECT TO DEVELOPMENT ORDER RECORDED IN OFFICIAL RECORDS BOOK 423, PAGE 669, ADOPTION OF DEVELOPMENT ORDER RECORDED IN OFFICIAL RECORDS BOOK 455, PAGE 1019, AND AMENDMENT ORDER RECORDED IN OFFICIAL RECORDS BOOK 465, PAGE 1466, WITH RESOLUTION NO. 2010-61 AMENDING AND REPLACING IN ITS ENTIRETY THE DEVELOPMENT ORDER FOR HUNTER'S RIDGE RECORDED IN OFFICIAL RECORDS BOOK 1803, PAGE 648, PUBLIC RECORDS OF FLAGLER COUNTY, FLORIDA.

LEGEND AND ABBREVIATIONS

■	=	FOUND 4"x 4" CM PRM IDENTIFICATION AS NOTED	
⊕	=	SET 4"x 4" CM PRM--LB 2936	
◉	=	FOUND PERMANENT CONTROL POINT IDENTIFICATION AS NOTED	
○	=	PERMANENT CONTROL POINT--SET NAIL/DISK "POP LB 2936"	
R	=	RADIUS	
L	=	ARC LENGTH	
D	=	CENTRAL ANGLE	
CB	=	CHORD BEARING	
CH	=	CHORD DISTANCE	
N.T.	=	NON--TANGENT	
LB	=	LICENSED BUSINESS	
PRM	=	PERMANENT REFERENCE MONUMENT	
POP	=	PERMANENT CONTROL POINT	
OR	=	OFFICIAL RECORDS BOOK	
U.E.	=	UTILITY EASEMENT	
D.E.	=	DRAINAGE EASEMENT	
COR	=	CERTIFIED CORNER RECORD	
CM	=	CONCRETE MONUMENT	
PG	=	PAGE	
PB	=	PLAT BOOK	P.C. = POINT OF CURVATURE
R/W	=	RIGHT OF WAY	P.T. = POINT OF TANGENCY
W.S.	=	WATER SURFACE	P.R.C.= POINT OF REVERSE CURVATURE
(NR)	=	NON--RADIAL LINE	P.C.C.= POINT OF COMPOUND CURVATURE
(RAD)	=	RADIAL LINE	P.I. = POINT IN INTERSECTION
U.C.M.E.	=	UTILITY, CONSTRUCTION MAINTENANCE EASEMENT	
D.C.M.E.	=	DRAINAGE, CONSTRUCTION MAINTENANCE EASEMENT	



KEY MAP

CERTIFICATE OF APPROVAL :

STATE OF _____
COUNTY OF _____
THE UNDERSIGNED HEREBY CERTIFIES THAT HUNTER'S RIDGE LOAN GROUP, LLC, IS THE HOLDER OF A MORTGAGE, UPON THE PROPERTY DESCRIBED HEREON AND DOES HEREBY JOIN IN AND CONSENT TO THE DEDICATION OF THE LAND DESCRIBED IN SAID DEDICATION BY THE OWNER THEREOF AND AGREES THAT ITS MORTGAGE WHICH IS RECORDED IN OFFICIAL RECORD BOOK _____, ATPAGE(S) _____, OF THE PUBLIC RECORDS OF FLAGLER COUNTY, FLORIDA, SHALL BE SUBORDINATED TO THE DEDICATION SHOWN HEREON.

IN WITNESS WHEREOF, THE SAID CORPORATION HAS CAUSED THESE PRESENTS TO BE SIGNED BY ITS [PRESIDENT] [VICE PRESIDENT] AND ITS CORPORATE SEAL TO BE AFFIXED HEREON BY AND WITH THE AUTHORITY
OF ITS BOARD OF DIRECTORS THIS ___ DAY OF _____, 20__

BY:_____ WITNESS_____
(PRINTED NAME)-(TITLE) (PRINTED NAME)-(TITLE)

BY:_____ WITNESS_____
(PRINTED NAME)-(TITLE) (PRINTED NAME)-(TITLE)

DEDICATION AND RESERVATION

KNOW ALL MEN BY THESE PRESENTS, THAT US CAPITAL ALLIANCE, LLC, A FLORIDA LIMITED LIABILITY COMPANY, LICENSED TO DO BUSINESS IN FLORIDA, OWNER OF THE LANDS SHOWN HEREON, BEING IN SECTION 21 & 22, TOWNSHIP 14 SOUTH, RANGE 31 EAST, FLAGLER COUNTY, FLORIDA, SHOWN HEREON AS CELEDINE AT HUNTER'S RIDGE, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

DESCRIPTION:

A PARCEL OF LAND LYING IN SECTIONS 21 AND 22, TOWNSHIP 14 SOUTH, RANGE 31 EAST, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHEAST CORNER OF SECTION 22, TOWNSHIP 14 SOUTH, RANGE 31 EAST, THENCE, S87°14'47"W, ALONG THE NORTH LINE OF SECTION 22, A DISTANCE OF 422.6 FEET; THENCE DEPARTING SAID SECTION LINE, S02°14'49"E, A DISTANCE OF 203.10 FEET, TO THE POINT OF BEGINNING;

THENCE CONTINUE S02°14'49"E, A DISTANCE OF 249.45 FEET; THENCE S08°32'54"E, A DISTANCE OF 133.42 FEET; THENCE S23°07'40"W, A DISTANCE OF 110.16 FEET; THENCES 02°38'06"W, A DISTANCE OF 109.17 FEET; THENCE S46°58'53"E, A DISTANCE OF 192.00 FEET; THENCE S32°13'05"W, A DISTANCE OF 241.30 FEET; THENCE S03°07'56"E, A DISTANCE OF 132.06 FEET; THENCE S82°13'26"E, A DISTANCE OF 97.94 FEET; THENCE S28°45'43"E, A DISTANCE OF 308.12 FEET; THENCE S53°15'40"E, A DISTANCE OF 114.25 FEET; THENCE S00°36'07"E, A DISTANCE OF 55.06 FEET, TO A NON-TANGENT INTERSECTION WITH A CURVE CONCAVE SOUTHEASTERLY, HAVING A RADIUS OF 100.00 FEET, A CENTRAL ANGLE OF 68°3'229", AND A CHORD BEARING AND DISTANCE OF S47°37'57"W, 112.62 FEET; THENCE SOUTHERLY ALONG THE ARC OF SAID CURVE A DISTANCE OF 119.63 FEET; THENCE S13°21'42"W, A DISTANCE OF 72.69 FEET; THENCE S09°13'23"E, A DISTANCE OF 106.86 FEET; THENCE S66°44'15"W, A DISTANCE OF 125.21 FEET; S82°07'35"W, A DISTANCE OF 105.68 FEET, TO A POINT OF CURVATURE OF A CURVE CONCAVE EASTERLY, HAVING A RADIUS OF 50.64 FEET, A CENTRAL ANGLE OF 185°59'33" AND A CHORD BEARING AND DISTANCE OF S10°4'151"E, 101.14 FEET; THENCE SOUTHERLY ALONG THE ARC OF SAID CURVE A DISTANCE OF 164.39 FEET TO THE POINT OF TANGENCY; THENCE N76°18'23"E, A DISTANCE OF 37.65 FEET; THENCE S10°17'22"E, A DISTANCE OF 62.54 FEET; THENCE S39°17'05"E, A DISTANCE OF 71.65 FEET; THENCE S16°18'08"E, A DISTANCE OF 59.54 FEET; THENCE S5°29'16"E, A DISTANCE OF 43.54 FEET, TO THE NORTHERLY RIGHT-OF-WAY OF AIRPORT ROAD EXTENSION; THENCE S54°30'42"W, ALONG SAID RIGHT-OF-WAY, A DISTANCE OF 466.27 FEET, TO A POINT OF CURVATURE OF A CURVE CONCAVE NORTHEASTERLY, HAVING A RADIUS OF 32.00 FEET, A CENTRAL ANGLE OF 90°0'226" AND A CHORD BEARING A DISTANCE OF N80°29'05"W, 45.26 FEET; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE A DISTANCE OF 50.27 FEET, TO A POINT OF TANGENCY; THENCE N35°28'52"W, A DISTANCE OF 433.46 FEET TO THE POINT OF CURVATURE OF A CURVE CONCAVE WESTERLY, HAVING A RADIUS OF 34.25.00 FEET, A CENTRAL ANGLE OF 15°48'19", A CHORD BEARING AND DISTANCE OF N47°09'01"W, 941.80 FEET; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE A DISTANCE OF 944.79 FEET TO THE POINT OF REVERSE CURVATURE OF A CURVE CONCAVE EASTERLY, HAVING A RADIUS OF 742.50 FEET, A CENTRAL ANGLE OF 53°29'57" AND A CHORD BEARING AND DISTANCE OF N28°5528"W, 668.39 FEET; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE A DISTANCE OF 693.30 FEET TO THE POINT OF TANGENCY; THENCE N02°1030"W, A DISTANCE OF 456.07 FEET TO A POINT ON A NON TANGENT CURVE CONCAVE NORTHWESTERLY, HAVING A RADIUS OF 160.00 FEET, A CENTRAL ANGLE OF 63°29'37" AND A CHORD BEARING AND DISTANCE OF N30°03'37"E, 168.37 FEET; THENCE NORTHEASTERLY ALONG THE ARC OF SAID CURVE A DISTANCE OF 177.31 FEET TO A POINT ON A NON TANGENT CURVE CONCAVE SOUTHERLY, HAVING A RADIUS OF 1095.00 FEET, A CENTRAL ANGLE OF 15°05'19" AND A CHORD BEARING AND DISTANCE OF N80°12'32"E, A DISTANCE OF 287.53 FEET; THENCE WESTERLY ALONG THE ARC OF SAID CURVE A DISTANCE OF 288.36 FEET TO THE POINT OF TANGENCY; THENCE N87°45'11"E., A DISTANCE OF 1034.03 FEET, TO THE POINT OF BEGINNING.

SAID PARCEL CONTAINING 60.063 ACRES, MORE OR LESS.

HAVE CAUSED THE SAME TO BE SURVEYED AND PLATTED AS SHOWN HEREON AND DO HEREBY DEDICATE AS FOLLOWS:

SAID LANDS AND PLAT FOR THE USES AND PURPOSES THEREIN EXPRESSED, AND THE ROADS AND THOROUGHFARES ARE DEDICATED TO THE HUNTER'S RIDGE HOMEOWNERS ASSOCIATION OF EAST FLORIDA, INC, ITS SUCCESSORS AND ASSIGNS FOR A PRIVATE ROAD WITH PERPETUAL NON-EXCLUSIVE EASEMENT FOR PUBLIC ACCESS, CONSTRUCTION, MAINTENANCE, AND/OR REPLACEMENT SUBJECT TO THE SIMULTANEOUS DEDICATION OF THE RIGHTS OF WAY OF SUCH ROADS AND THOROUGHFARES FOR PUBLIC AND PRIVATE UTILITY PURPOSES, WHICH DEDICATION IS HEREBY MADE. AT THE OPTION OF THE DEVELOPER, SAID ROADS AND THOROUGHFARES MAY BE DEDICATED TO THE HUNTERS RIDGE OAKS CDD #1 FOR PURPOSE OF CONSTRUCTION, OPERATION, REPLACEMENT AND MAINTENANCE OF SAID RIGHT OF WAYS OR ROADS AND UTILITIES. THESE ROADS AND THOROUGHFARES SHALL ALSO BE FOR THE CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES, PROVIDED, HOWEVER, NO SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES SHALL INTERFERE WITH THE FACILITIES AND SERVICES OF AN ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. IN THE EVENT A CABLE TELEVISION COMPANY DAMAGES THE FACILITIES OF A PUBLIC UTILITY, IT SHALL BE THE SOLELY RESPONSIBLE FOR THE DAMAGES. THIS SECTION SHALL NOT APPLY TO THIS PRIVATE EASEMENTS GRANTED TO OR OBTAINED BY A PARTICULAR ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY, SUCH AS CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION SHALL COMPLY WITH THE NATIONAL ELECTRICAL SAFETY CODE AS ADOPTED BY THE FLORIDA PUBLIC SERVICE COMMISSION F.S. 177.091 (28).

TRACT A IS RETAINED BY US CAPITAL ALLIANCE, LLC, A FLORIDA LIMITED LIABILITY COMPANY, LICENSED TO DO BUSINESS IN FLORIDA, FOR THE PURPOSE OF FUTURE DEVELOPMENT.

TRACT C AS SHOWN HEREON ARE HEREBY CONVEYED TO, CONTROLLED BY AND MAINTAINED BY THE HUNTER'S RIDGE HOMEOWNERS ASSOCIATION OF EAST FLORIDA, INC FOR OPEN SPACE, LANDSCAPE, WETLAND CONSERVATION EASEMENTS AND UPLAND BUFFER PURPOSES. NO ALTERATION OF FILLING IS ALLOWED WITHIN THE CONSERVATION EASEMENTS SHOWN, LYING IN TRACTS A, B, C AND D. THE CONSERVATION EASEMENTS SHOWN WITHIN TRACTS A, B, C AND D, ARE SUBJECT TO A CONSERVATION EASEMENT IN FAVOR OF THE ST. JOHNS RIVER WATER MANAGEMENT DISTRICT PURSUANT TO SECTION 704.06, FLORIDA STATUTE.

THE DRAINAGE EASEMENTS AS SHOWN HEREON ARE HEREBY DEDICATED IN PERPETUITY FOR DRAINAGE PURPOSES. THE MAINTENANCE OF ALL DRAINAGE FACILITIES LOCATED THEREIN SHALL BE THE PERPETUAL MAINTENANCE OBLIGATION OF THE HUNTER'S RIDGE HOMEOWNERS ASSOCIATION OF EAST FLORIDA, INC., WITHOUT RECOURSE TO FLAGLER COUNTY.

TRACTS B, D AND E AS SHOWN HEREON ARE HEREBY DEDICATED TO THE HUNTER'S RIDGE HOMEOWNERS ASSOCIATION OF EAST FLORIDA, INC., FOR STORMWATER MANAGEMENT AND DRAINAGE PURPOSES AND ARE THE PERPETUAL MAINTENANCE OF SAID HOMEOWNERS ASSOCIATION, ITS SUCCESSORS AND ASSIGNS, WITHOUT RECOURSE TO FLAGLER COUNTY.

THE UTILITY EASEMENTS AS SHOWN HEREON ARE HEREBY DEDICATED IN PERPETUITY FOR THE CONSTRUCTION AND MAINTENANCE OF UTILITY FACILITIES. SUCH EASEMENTS SHALL ALSO BE EASEMENT FOR THE CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES; PROVIDED, HOWEVER, NO SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES SHALL INTERFERE WITH THE FACILITIES AND SERVICES OF AN ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. IN THE EVENT A CABLE TELEVISION COMPANY DAMAGES THE FACILITIES OF A PUBLIC UTILITY, IT SHALL BE THE SOLELY RESPONSIBLE FOR THE DAMAGES. THIS SECTION SHALL NOT APPLY TO THIS PRIVATE EASEMENTS GRANTED TO OR OBTAINED BY A PARTICULAR ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY, SUCH AS CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION SHALL COMPLY WITH THE NATIONAL ELECTRICAL SAFETY CODE AS ADOPTED BY THE FLORIDA PUBLIC SERVICE COMMISSION F.S. 177.091 (28).

ALL ROADWAY TRACTS ("P" & "Q") SHALL REMAIN PRIVATE AND SHALL BE DEDICATED AND CONVEYED IN FEE SIMPLE TO THE HUNTER'S RIDGE OAKS, CDD, AND SHALL BE MAINTAINED BY THE HUNTERS RIDGE OAKS, CDD. THE PUBLIC USE AND RIGHTS OVER AND ACROSS SAID TRACTS INCLUDE PERPETUAL EASEMENT AND RIGHT OF INGRESS AND EGRESS FOR THE BENEFIT OF RESIDENTS, AND GUESTS OF CELEDINE AT HUNTER'S RIDGE AND PICKUP SERVICES, FIRE PROTECTION SERVICES, POLICE SERVICES, AMBULANCE SERVICES, AND OTHER AUTHORITIES OF LAW ENFORCEMENT, UNITED STATES MAIL CARRIERS, REPRESENTATIVES OF UTILITIES, AND ACCESS TO GOVERNMENTAL AUTHORITIES AND EMPLOYEES WHEN IN THE DISCHARGE OF THEIR OFFICIAL DUTIES. ALL ROADWAY TRACTS ARE SUBJECT TO THE JURISDICTION OF FLAGLER COUNTY IN ESTABLISHING SUCH SPEED LIMITS AND TRAFFIC CONTROL DEVICES DEEMED NECESSARY AND APPROPRIATE BY FLAGLER COUNTY. ALL ROAD WAY TRACTS ARE SUBJECT TO BLANKET DRAINAGE, UTILITY AND SIDEWALK EASEMENTS.

IN WITNESS WHEREOF, THE ABOVE NAMED LIMITED LIABILITY COMPANY HAS CAUSED THESE PRESENTS TO BE SIGNED BY A MANAGING MEMBER ALLEN FEKER AND ATTESTED BY ITS SECRETARY, PEONY FEKER AND ITS CORPORATE SEAL TO BE AFFIXED HERETO BY AND WITH THE AUTHORITY OF ITS BOARD DIRECTORS,
THIS _____ DAY OF _____, 20____

US CAPITAL ALLIANCE, LLC
A FLORIDA LIMITED LIABILITY COMPANY
LICENSED TO DO BUSINESS IN FLORIDA

BY:_____ _____ _____
ALLEN FEKER (WITNESS) (WITNESS)

BY:_____ _____ _____
PEONY FEKER (WITNESS) (WITNESS)

ATTEST:_____ DATE: _____ _____ _____
(TITLE) (PRINT NAME) (PRINT NAME)

PRELIMINARY

ACKNOWLEDGMENTS

STATE OF _____

COUNTY OF _____

BEFORE ME PERSONALLY APPEARED ALLEN FEKER & PEONY FEKER & WHO ARE PERSONALLY KNOWN TO ME, OR HAVE PRODUCED _____ AS IDENTIFICATION AND WHO EXECUTED THE FOREGOING INSTRUMENT AS MANAGING MEMBER/I & (SECRETARY) OF US CAPITAL ALLIANCE, LLC, A FLORIDA LIMITED LIABILITY COMPANY, AND SEVERALLY ACKNOWLEDGED TO AND BEFORE ME THAT ALAN FEKER AND PEONY FEKER EXECUTED SUCH INSTRUMENT AS SUCH OFFICER OF SAID CORPORATION, AND THAT THE SEAL AFFIXED TO THE FOREGOING INSTRUMENT IS THE SEAL OF SAID LIMITED LIABILITY COMPANY AND THAT IT WAS AFFIXED TO SAID INSTRUMENT BY DUE AND REGULAR COMPANY AUTHORITY AND THAT INSTRUMENT IS THE FREE ACT OF SAID COMPANY.

WITNESS MY HAND AND OFFICIAL SEAL THIS ___ DAY OF _____, 20___

_____
NOTARY PUBLIC
(SEAL)

OWNER: US CAPITAL ALLIANCE, LLC
A FLORIDA LIMITED LIABILITY COMPANY
LICENSED TO DO BUSINESS IN FLORIDA
880 AIRPORT ROAD, SUITE 113,
ORMOND BEACH, FLORIDA 32174

- THIS PLAT PREPARED BY -

CARNAHAN PROCTOR CROSS, INC.
CONSULTING ENGINEERS SURVEYORS PLANNERS
CERTIFICATION NO. LB 2936
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P:\1607--1 Hunter's Ridge Iris Subd\Upcoming\2017--08--10 Prelim Plat from Tom English\IRIS PLAT PRELIMINARY 08 10 17 -- Standard\IRIS PLAT PRELIMINARY 08 10 17.dwg, COVER, 10/20/2017 2:12:55 PM

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EXHIBIT "A"
Page 2 of 4

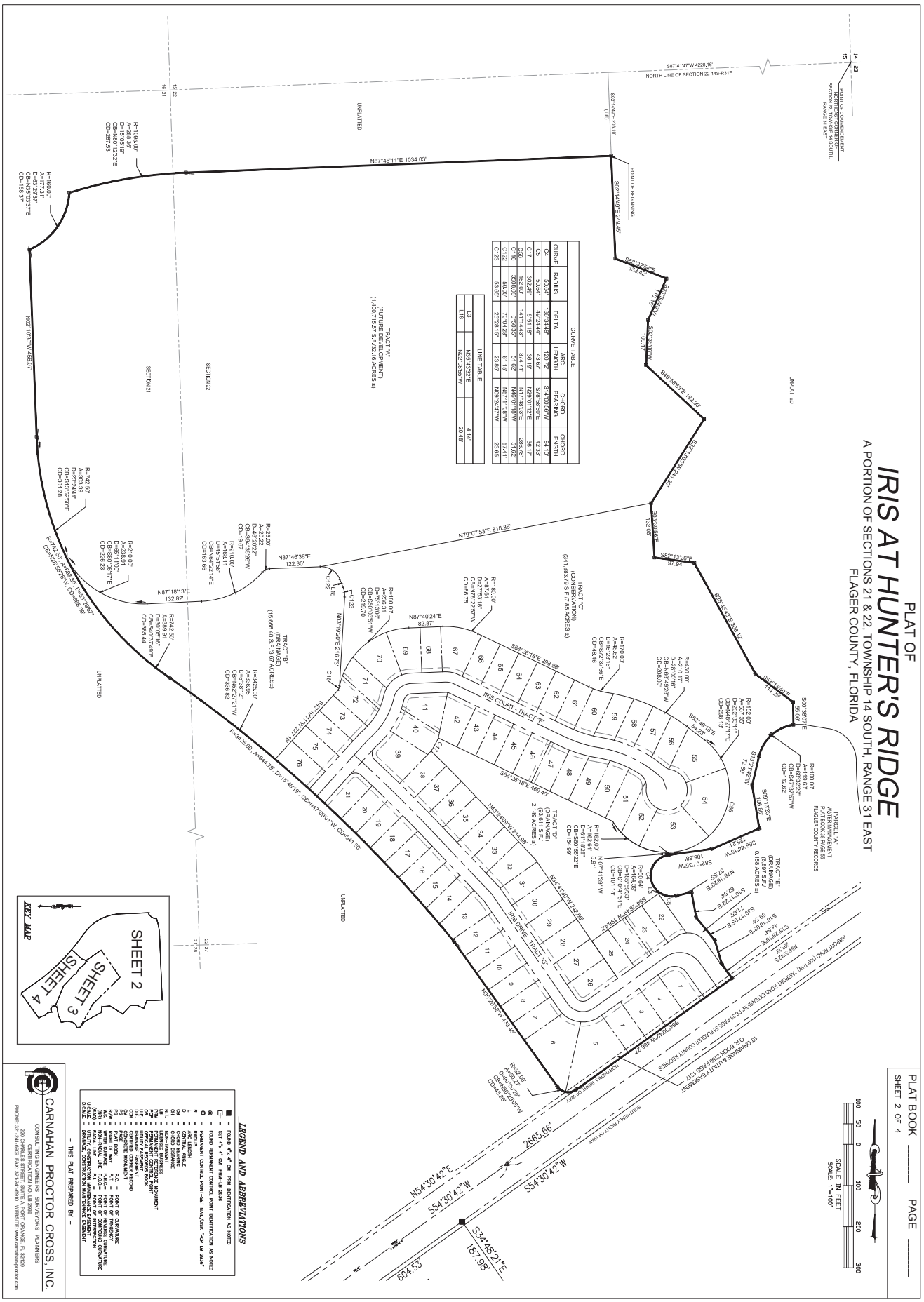
PLAT OF

IRIS AT HUNTER'S RIDGE

A PORTION OF SECTIONS 21 & 22, TOWNSHIP 14 SOUTH, RANGE 31 EAST
FLAGER COUNTY, FLORIDA

PLAT BOOK ____ PAGE ____
SHEET 2 OF 4

SCALE IN FEET
SCALE: 1"=100'



CURVE TABLE						
CURVE	RADIUS	DELTA	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	50.64'	49°24'44"	43.67'	S19°56'56"E	42.33'
C2	50.64'	49°24'44"	43.67'	S19°56'56"E	42.33'
C17	302.49'	61°51'18"	36.19'	N29°01'12"E	286.17'
C58	152.00'	141°14'43"	374.71'	N17°48'03"E	286.78'
C116	3906.38'	0°50'35"	51.62'	N48°01'18"W	51.62'
C122	50.00'	70°04'28"	61.15'	N67°11'08"W	57.41'
C123	53.65'	25°29'15"	23.88'	N89°24'47"W	23.68'

LINE TABLE		
L3	N05°43'03"E	4.14'
L18	N22°08'55"W	20.48'

LEGEND AND ABBREVIATIONS

- ■ = FOUND 4"x 4" CM. PRM IDENTIFICATION AS NOTED
- ⊕ = SET 4"x 4" CM PRM=LB 2236
- ● = FOUND PERMANENT CONTROL POINT IDENTIFICATION AS NOTED
- ○ = SET PERMANENT CONTROL POINT- SET NAIL/DISK "POC LB 2236"
- R = RADIUS
- L = ARC LENGTH
- CB = CHORD BEARING
- CD = CHORD DISTANCE
- N.T. = NON-TANGENT
- PRM = PERMANENT REFERENCE MONUMENT
- P.B. = PLAT BOOK
- PGS. = PAGES
- O.R. = OFFICIAL RECORDS BOOK
- D.E. = DRAINAGE EASEMENT
- U.E. = UTILITY EASEMENT
- C.R. = CERTIFIED CORNER RECORD
- P.O.C. = POINT OF COMMENCEMENT
- P.O.B. = POINT OF BEGINNING
- R/W = RIGHT OF WAY
- P.T. = POINT OF TANGENCY
- P.C. = POINT OF CURVATURE
- N.R. = NON-RADIAL LINE
- P.R.C.= POINT OF REVERSE CURVATURE
- P.C.C.= POINT OF COMPOUND CURVATURE
- (M) = MEASURED
- (NR) = NON-RADIAL
- U.E./D.E. = UTILITY, CONSTRUCTION MAINTENANCE EASEMENT/ DRAINAGE, CONSTRUCTION MAINTENANCE EASEMENT

– THIS PLAT PREPARED BY –

CARNAHAN PROCTOR CROSS, INC.
CONSULTING ENGINEERS · SURVEYORS · PLANNERS
CERTIFICATION NO. LB 2236
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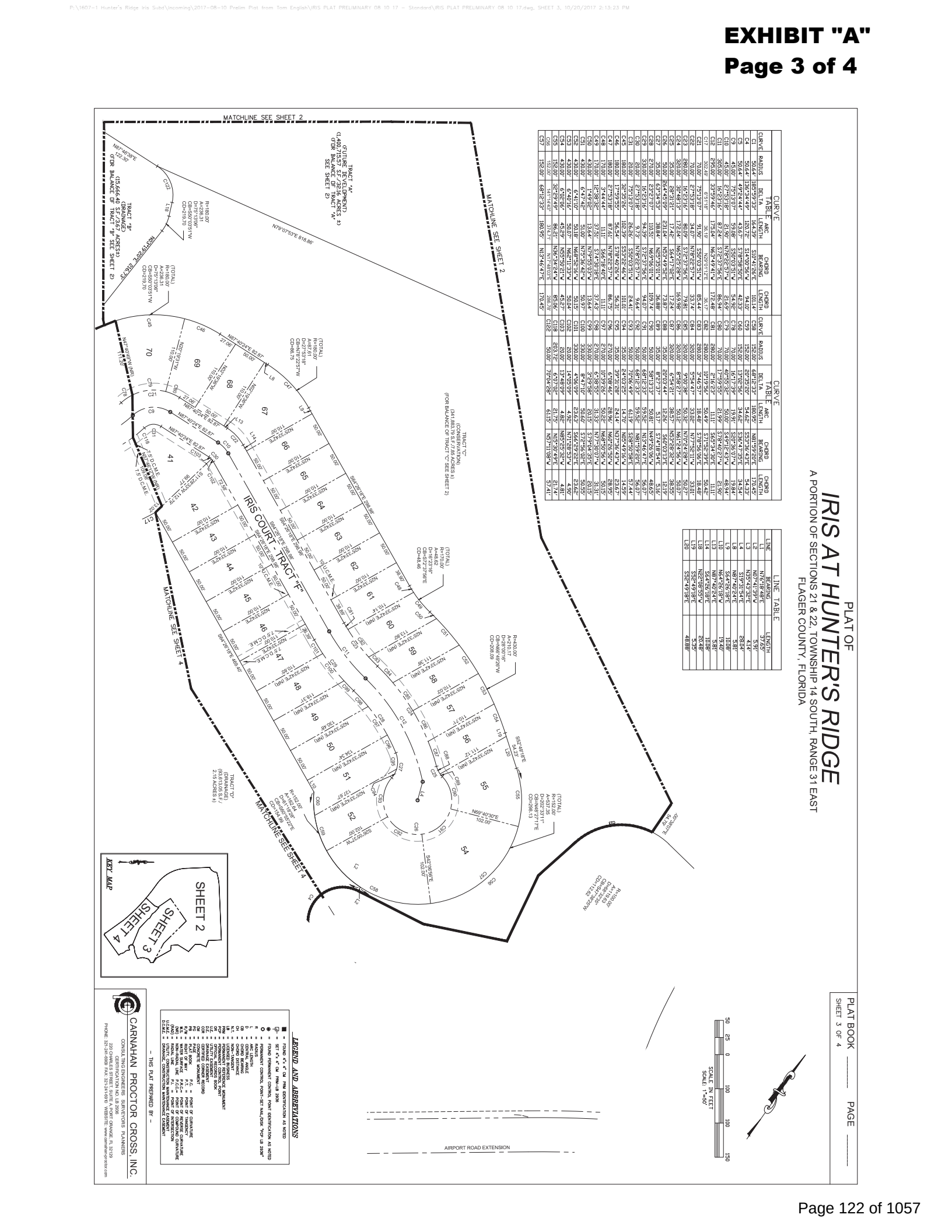
PLAT OF
IRIS AT HUNTER'S RIDGE
A PORTION OF SECTIONS 21 & 22, TOWNSHIP 14 SOUTH, RANGE 31 EAST
FLAGER COUNTY, FLORIDA

PLAT BOOK ____ PAGE ____
SHEET 3 OF 4



CURVE TABLE														
CURVE	RADIUS	DELTA	ARC LENGTH	CHORD BEARING	CHORD LENGTH	CURVE	RADIUS	DELTA	ARC LENGTH	CHORD BEARING	CHORD LENGTH	CURVE	RADIUS	DELTA
C1	50.64'	185°59'33"	164.39'	S10°41'56"E	101.14'	C58	152.00'	68°12'33"	180.95'	N81°59'09"E	170.45'	C115	50.00'	68°12'33"
C4	50.64'	136°34'49"	120.72'	S14°00'56"W	94.10'	C59	152.00'	20°35'28"	54.62'	S53°36'43"E	54.33'	C116	50.00'	68°12'33"
C5	50.64'	49°24'44"	43.67'	S78°38'38"E	42.33'	C60	152.00'	13°02'56"	34.62'	S36°47'35"E	34.54'	C117	50.00'	68°12'33"
C9	45.00'	75°13'07"	59.08'	S30°03'31"W	54.92'	C78	70.00'	16°17'39"	19.91'	S28°36'07"W	19.84'	C118	50.00'	68°12'33"
C10	305.00'	15°23'16"	81.94'	S37°22'39"E	81.71'	C80	70.00'	17°59'55"	21.99'	S37°40'27"W	21.90'	L9	10.18'	S64°28'18"E
C12	295.00'	32°59'46"	175.04'	N63°49'41"W	172.48'	C81	280.00'	2°16'23"	11.11'	S65°34'39"E	11.11'	L13	5.81'	N87°40'24"E
C17	302.49'	6°51'18"	36.19'	N39°01'12"E	36.17'	C82	280.00'	8°27'37"	51.7'	S74°18'54"E	51.63'	L14	10.08'	S64°28'18"E
C21	70.00'	75°13'07"	91.90'	S30°03'31"W	85.44'	C83	280.00'	3°46'57"	18.48'	S79°56'56"E	18.48'	L18	20.48'	S55°49'18"E
C22	70.00'	27°53'18"	34.07'	N78°22'35"W	33.74'	C84	320.00'	5°54.47"	33.02'	N77°52'31"W	33.01'	L19	53.95'	S34°49'18"E
C23	70.00'	47°21'49"	57.86'	N38°32'57"W	56.23'	C85	320.00'	9°51'58"	55.07'	N82°24'54"W	55.07'	L20	38.95'	S34°49'18"E
C24	350.00'	36°48'13"	224.84'	N63°25'28"W	221.00'	C86	320.00'	8°58'21"	50.12'	N73°27'45"W	50.07'			
C25	50.00'	264°45'09"	231.04'	N53°49'52"E	73.87'	C88	320.00'	6°54'21"	38.57'	N63°28'32"W	38.55'			
C26	50.00'	264°45'09"	231.04'	N53°49'52"E	73.87'	C88	320.00'	20°03'44"	12.26'	S60°03'13"E	12.19'			
C27	350.00'	63°34'53"	388.44'	N25°35'01"W	369.08'	C89	35.00'	8°27'37"	5.17'	S74°18'54"E	5.16'			
C28	270.00'	22°27'07"	110.51'	N63°06'01"W	109.74'	C90	50.00'	58°13'13"	50.81'	N49°26'06"W	48.65'			
C29	330.00'	21°53'18"	94.12'	N78°22'35"E	93.57'	C91	50.00'	68°12'33"	59.52'	N81°59'09"E	56.07'			
C30	330.00'	36°39'26"	211.11'	S53°32'46"W	207.56'	C92	50.00'	68°12'33"	59.52'	N13°46'47"E	56.07'			
C31	20.00'	75°13'07"	26.26'	S30°03'31"W	24.41'	C93	50.00'	70°06'49"	61.19'	S38°50'58"E	57.44'			
C45	180.00'	32°29'26"	102.09'	S53°32'46"W	101.01'	C94	35.00'	24°03'25"	14.70'	N05°49'16"W	14.59'			
C46	180.00'	17°59'55"	56.54'	S78°40'26"W	56.31'	C95	35.00'	39°31'28"	24.14'	N37°36'43"W	23.67'			
C47	180.00'	27°53'18"	87.61'	N78°22'35"W	86.75'	C96	270.00'	6°08'46"	28.96'	N66°26'50"W	28.95'			
C48	180.00'	27°53'18"	87.61'	S78°22'35"E	86.75'	C97	270.00'	16°39'55"	78.52'	N74°30'37"W	78.25'			
C49	170.00'	12°38'32"	37.51'	S84°38'49"E	37.43'	C98	270.00'	8°27'37"	39.85'	N63°28'32"W	39.81'			
C50	430.00'	1°49'02"	13.64'	N79°59'03"W	13.64'	C99	330.00'	3°29'58"	20.15'	S73°04'35"E	20.15'			
C51	430.00'	6°47'42"	51.00'	N75°36'42"W	50.97'	C100	330.00'	8°47'10"	50.69'	S72°56'06"E	50.95'			
C52	430.00'	6°41'10"	50.18'	N68°52'16"W	50.15'	C101	330.00'	4°06'09"	23.63'	S66°29'22"E	23.62'			
C53	430.00'	6°40'16"	50.07'	N62°11'33"W	50.04'	C102	20.00'	14°05'09"	4.92'	N71°28'53"W	4.90'			
C54	430.00'	3°56'26"	29.54'	N57°32'25"W	29.53'	C103	20.00'	13°49'01"	4.82'	N85°25'32"W	4.81'			
C55	430.00'	3°56'26"	29.54'	N53°36'00"W	29.53'	C104	20.00'	14°05'09"	4.92'	N71°28'53"W	4.90'			
C56	182.30'	141°14'43"	449.31'	N13°46'47"E	346.78'	C122	50.00'	70°04'28"	61.15'	N37°11'08"W	57.41'			
C57	182.30'	68°12'33"	180.95'	N13°46'47"E	170.45'									

LINE TABLE		
LINE	BEARING	LENGTH
L1	N76°18'48"E	37.65'
L2	N07°41'39"W	5.91'
L3	N35°43'32"E	4.14'
L4	S13°38'54"E	28.04'
L9	S64°28'18"E	10.18'
L10	N64°26'18"W	19.40'
L13	N87°40'24"E	5.81'
L14	S64°28'18"E	10.08'
L18	N22°38'55"W	20.48'
L19	S34°49'18"E	53.95'
L20	S34°49'18"E	38.95'

CARNAHAN PROCTOR CROSS, INC.
CONSULTING ENGINEERS · SURVEYORS · PLANNERS
CERTIFICATION NO. LB 2036
220 CHARLES STREET, SUITE A, PORT ORANGE, FL 32129
PHONE: 321.241.0669 FAX: 321.241.0670 WEBSITE: www.carnahanproctor.com

– THIS PLAT PREPARED BY –

LEGEND AND ABBREVIATIONS

■ = FOUND 4"x 4" CM PRM IDENTIFICATION AS NOTED
● = SET 4"x 4" CM PRM LB 2036
○ = PERMANENT CONTROL POINT– SET "NAIL/DISK "POC LB 2036"
R = RADIUS
Δ = CENTRAL ANGLE
CB = CHORD BEARING
CH = CHORD LENGTH
N.T. = NON–TANGENT
PRM = PERMANENT REFERENCE MONUMENT
O.R.B. = OFFICIAL RECORDS BOOK
P.O.B. = POINT OF BEGINNING
D.E. = DRAINAGE EASEMENT
C.M. = CONCRETE MONUMENT
P.C.P. = PERMANENT CONTROL POINT
P.B. = PLAT BOOK
P.C. = POINT OF CURVATURE
P.T. = POINT OF TANGENCY
R/W = RIGHT OF WAY
P.R.C. = POINT OF REVERSE CURVATURE
N.R.L. = NON–RADIAL LINE
P.C.C. = POINT OF COMPOUND CURVATURE
(TYP.) = TYPICAL
U.E. = UTILITY EASEMENT
C.M.E. = CONSTRUCTION MAINTENANCE EASEMENT
D.M.E. = DRAINAGE CONSTRUCTION MAINTENANCE EASEMENT

P:\1607-1 Hunter's Ridge Iris Subd\Incoming\2017-08-10 Prelim Plat from Tom English\IRIS PLAT PRELIMINARY 08 10 17 - Standard\IRIS PLAT PRELIMINARY 08 10 17.dwg, SHEET 4, 10/20/2017 2:13:38 PM

PLAT OF *IRIS AT HUNTER'S RIDGE*

A PORTION OF SECTIONS 21 & 22, TOWNSHIP 14 SOUTH, RANGE 31 EAST
FLAGER COUNTY, FLORIDA

PLAT BOOK _____ PAGE _____
SHEET 4 OF 4

| CURVE TABLE | | |

SKETCH OF DESCRIPTION
RIGHT-OF-WAY
GARDENSIDE PHASE 1 AT ORMOND STATION
A PORTION OF SECTION 22, TOWNSHIP 14 SOUTH, RANGE 31 EAST

EXHIBIT "B"
Page 1 of 4

AREA ABOVE RESERVED FOR RECORDING INFORMATION

DESCRIPTION

A PARCEL OF LAND LYING WITHIN SECTION 22, TOWNSHIP 14 SOUTH, RANGE 31 EAST, FLAGLER COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWEST CORNER OF SAID SECTION 22; THENCE ALONG THE WEST LINE OF THE NORTHWEST QUARTER OF SAID SECTION 22 RUN SOUTH 01°17'59" EAST A DISTANCE OF 1698.80 FEET; THENCE DEPARTING SAID WEST LINE RUN NORTH 88°42'01" EAST A DISTANCE OF 293.51 FEET TO THE POINT OF BEGINNING; THENCE RUN NORTH 42°57'16" EAST A DISTANCE OF 177.18 FEET TO A POINT OF CURVATURE WITH A CURVE TO THE RIGHT, CONCAVE SOUTHEAST, HAVING A RADIUS OF 225.00 FEET, A CENTRAL ANGLE OF 05°26'24", AND A CHORD DISTANCE OF 21.35 FEET WHICH BEARS NORTH 45°40'28" EAST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 21.36 FEET TO A POINT OF REVERSE CURVATURE WITH A CURVE TO THE LEFT, CONCAVE NORTHWEST, HAVING A RADIUS OF 153.72 FEET, A CENTRAL ANGLE OF 35°18'17", AND A CHORD DISTANCE OF 93.23 FEET WHICH BEARS NORTH 30°44'32" EAST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 94.72 FEET TO A POINT OF REVERSE CURVATURE WITH A CURVE TO THE RIGHT, CONCAVE SOUTHEAST, HAVING A RADIUS OF 70.00 FEET, A CENTRAL ANGLE OF 75°13'07", AND A CHORD DISTANCE OF 85.44 FEET WHICH BEARS NORTH 50°41'57" EAST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 91.90 FEET TO A POINT OF NON-TANGENCY WITH A LINE; THENCE ALONG SAID NON-TANGENT LINE RUN NORTH 88°18'29" EAST A DISTANCE OF 82.87 FEET TO A POINT OF CURVATURE WITH A CURVE TO THE RIGHT, CONCAVE SOUTH, HAVING A RADIUS OF 70.00 FEET, A CENTRAL ANGLE OF 27°53'18", AND A CHORD DISTANCE OF 33.74 FEET WHICH BEARS SOUTH 77°44'52" EAST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 34.07 FEET; THENCE RUN SOUTH 63°48'13" EAST A DISTANCE OF 298.98 FEET TO A POINT OF CURVATURE WITH A CURVE TO THE LEFT, CONCAVE NORTH, HAVING A RADIUS OF 280.00 FEET, A CENTRAL ANGLE OF 16°23'16", AND A CHORD DISTANCE OF 79.81 FEET WHICH BEARS SOUTH 71°59'51" EAST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 80.09 FEET TO A POINT OF REVERSE CURVATURE WITH A CURVE TO THE RIGHT, CONCAVE SOUTHWEST, HAVING A RADIUS OF 320.00 FEET, A CENTRAL ANGLE OF 30°48'13", AND A CHORD DISTANCE OF 169.98 FEET WHICH BEARS SOUTH 64°47'22" EAST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 172.04 FEET TO A POINT OF REVERSE CURVATURE WITH A CURVE TO THE LEFT, CONCAVE NORTHEAST, HAVING A RADIUS OF 35.00 FEET, A CENTRAL ANGLE OF 28°31'21", AND A CHORD DISTANCE OF 17.24 FEET WHICH BEARS SOUTH 63°38'56" EAST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 17.42 FEET TO A POINT OF REVERSE CURVATURE WITH A CURVE TO THE RIGHT, CONCAVE NORTHWEST, HAVING A RADIUS OF 50.00 FEET, A CENTRAL ANGLE OF 264°45'09", AND A CHORD DISTANCE OF 73.87 FEET WHICH BEARS SOUTH 54°27'57" WEST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 231.04 FEET TO A POINT OF REVERSE CURVATURE WITH A CURVE TO THE LEFT, CONCAVE SOUTHWEST, HAVING A RADIUS OF 35.00 FEET, A CENTRAL ANGLE OF 63°34'53", AND A CHORD DISTANCE OF 36.88 FEET WHICH BEARS NORTH 24°56'55" WEST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 38.84 FEET TO A POINT OF CONTINUED CURVATURE WITH A CURVE TO THE LEFT, CONCAVE SOUTH, HAVING A RADIUS OF 270.00 FEET, A CENTRAL ANGLE OF 23°27'07", AND A CHORD DISTANCE OF 109.74 FEET WHICH BEARS NORTH 68°27'55" WEST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 110.51 FEET TO A POINT OF REVERSE CURVATURE WITH A CURVE TO THE RIGHT, CONCAVE NORTH, HAVING A RADIUS OF 330.00 FEET, A CENTRAL ANGLE OF 16°23'16", AND A CHORD DISTANCE OF 94.07 FEET WHICH BEARS NORTH 71°59'51" WEST;

CONTINUED ON SHEET 2 OF 4

SURVEYOR'S NOTES

1. THE SURVEYOR HAS NOT ABSTRACTED THE LAND SHOWN HEREON FOR EASEMENTS, RIGHT OF WAY, RESTRICTIONS OF RECORD WHICH MAY AFFECT THE TITLE OR USE OF THE LAND
2. NO IMPROVEMENTS HAVE BEEN LOCATED.
3. NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL RAISED SEAL OF A FLORIDA LICENSED PROFESSIONAL SURVEYOR & MAPPER PER F.S. 472.025 OR THE CERTIFIED ELECTRONIC SIGNATURE AND SEAL OF A FLORIDA LICENSED PROFESSIONAL SURVEYOR & MAPPER PER F.A.C. 5J-17.062(2) AND 5J17.062(3).
4. THIS DOCUMENT CONSISTS OF 2 PAGES AND IS NOT FULL OR COMPLETE WITHOUT BOTH BEING PRESENT.
5. BEARINGS SHOWN HEREON ARE BASED ON THE WEST LINE OF SECTION 22, TOWNSHIP 14 SOUTH, RANGE 31 EAST, WHICH BEARS SOUTH 01°17'59" EAST, AS RECORDED IN PLAT BOOK 41, PAGES 1-5.
6. THIS IS NOT A BOUNDARY SURVEY, BUT A GRAPHICAL REPRESENTATION OF THE LEGAL DESCRIPTION INCLUDED HEREIN.

SHEET 1 OF 4 - NOT FULL OR COMPLETE WITHOUT ALL SHEETS.
SEE SHEETS 1 & 2 OF 4 FOR DESCRIPTION, NOTES, AND CERTIFICATION.
SEE SHEET 3 OF 4 FOR SKETCH OF DESCRIPTION.
SEE SHEET 4 OF 4 FOR LINE AND CURVE TABLES.

THIS SKETCH IS NOT A SURVEY.

SKETCH OF DESCRIPTION
RIGHT-OF-WAY
GARDENSIDE PHASE 1 AT ORMOND STATION
A PORTION OF
SECTION 22, TOWNSHIP 14 SOUTH, RANGE 31 EAST

FLAGLER COUNTY, FLORIDA

JOB NO.: 220437	DATE	REVISIONS	TECH
SCALE: 1"= 200'	.	.	.
FIELD DATE: N/A	.	.	.
FIELD BY: N/A	.	.	.
DRAWN BY: MK/CF	.	.	.
APPROVED BY: EGT	.	.	.
DRAWING FILE # 220437 GARDENSIDE AT ORMOND STATION RIGHT-OF-WAY SOD 06-27-23.DWG	.	.	.

AMERICAN SURVEYING & MAPPING, INC.
NDDS NATIONAL DUE DILIGENCE SERVICES
A DIVISION OF AMERICAN SURVEYING & MAPPING, INC.
221 Circle Drive, Maitland, FL 32751
407-426-7979
americansurveyingandmapping.com

I HEREBY CERTIFY THAT THIS SKETCH OF DESCRIPTION, SUBJECT TO THE SURVEYOR'S NOTES CONTAINED HEREON, MEETS THE APPLICABLE "STANDARDS OF PRACTICE" AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 5J-17, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

Digitally signed by E Glenn Turner
DN: cn=E Glenn Turner, o=American Surveying & Mapping, ou=Professional Land Surveyor, email=gturner@asmcorporate.com, c=US
Date: 2024.01.19 13:22:11 -05'00'
Adobe Acrobat version: 2020.005.30539

E. GLENN TURNER, PSM #5643

DATE:

SKETCH OF DESCRIPTION
RIGHT-OF-WAY
GARDENSIDE PHASE 1 AT ORMOND STATION
A PORTION OF SECTION 22, TOWNSHIP 14 SOUTH, RANGE 31 EAST

EXHIBIT "B"

DESCRIPTION (CONTINUED)

THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 94.39 FEET; THENCE RUN NORTH 63°48'13" WEST A DISTANCE OF 298.98 FEET TO A POINT OF CURVATURE WITH A CURVE TO THE LEFT, CONCAVE SOUTH, HAVING A RADIUS OF 20.00 FEET, A CENTRAL ANGLE OF 27°53'18", AND A CHORD DISTANCE OF 9.64 FEET WHICH BEARS NORTH 77°44'52" WEST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 9.73 FEET; THENCE RUN SOUTH 88°18'29" WEST A DISTANCE OF 82.87 FEET TO A POINT OF CURVATURE WITH A CURVE TO THE LEFT, CONCAVE SOUTHEAST, HAVING A RADIUS OF 20.00 FEET, A CENTRAL ANGLE OF 75°13'06", AND A CHORD DISTANCE OF 24.41 FEET WHICH BEARS SOUTH 50°41'56" WEST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 26.26 FEET TO A POINT OF REVERSE CURVATURE WITH A CURVE TO THE RIGHT, CONCAVE NORTHWEST, HAVING A RADIUS OF 203.72 FEET, A CENTRAL ANGLE OF 35°18'17", AND A CHORD DISTANCE OF 123.55 FEET WHICH BEARS SOUTH 30°44'32" WEST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 125.53 FEET TO A POINT OF REVERSE CURVATURE WITH A CURVE TO THE LEFT, CONCAVE SOUTHEAST, HAVING A RADIUS OF 175.00 FEET, A CENTRAL ANGLE OF 04°27'22", AND A CHORD DISTANCE OF 13.61 FEET WHICH BEARS SOUTH 46°09'59" WEST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 13.61 FEET TO A POINT OF CONTINUED CURVATURE WITH A CURVE TO THE LEFT, CONCAVE EAST, HAVING A RADIUS OF 20.00 FEET, A CENTRAL ANGLE OF 90°27'44", AND A CHORD DISTANCE OF 28.40 FEET WHICH BEARS SOUTH 01°17'34" EAST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 31.58 FEET TO A POINT OF REVERSE CURVATURE WITH A CURVE TO THE RIGHT, CONCAVE SOUTHWEST, HAVING A RADIUS OF 3,558.08 FEET, A CENTRAL ANGLE OF 02°35'13", AND A CHORD DISTANCE OF 160.64 FEET WHICH BEARS SOUTH 45°13'50" EAST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 160.65 FEET TO A POINT OF NON-TANGENCY WITH A CURVE TO THE RIGHT, CONCAVE SOUTHWEST, HAVING A RADIUS OF 6,715.50 FEET, A CENTRAL ANGLE OF 01°17'36", AND A CHORD DISTANCE OF 151.60 FEET WHICH BEARS SOUTH 42°31'05" EAST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 151.60 FEET TO A POINT OF NON-TANGENCY WITH A LINE; THENCE ALONG SAID NON-TANGENT LINE RUN SOUTH 43°24'04" EAST A DISTANCE OF 116.19 FEET TO A POINT OF CURVATURE WITH A CURVE TO THE RIGHT, CONCAVE SOUTHWEST, HAVING A RADIUS OF 50.00 FEET, A CENTRAL ANGLE OF 09°20'40", AND A CHORD DISTANCE OF 8.15 FEET WHICH BEARS SOUTH 38°43'44" EAST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 8.15 FEET; THENCE RUN SOUTH 34°03'24" EAST A DISTANCE OF 323.69 FEET TO A POINT OF CURVATURE WITH A CURVE TO THE LEFT, CONCAVE NORTH, HAVING A RADIUS OF 20.00 FEET, A CENTRAL ANGLE OF 90°49'42", AND A CHORD DISTANCE OF 28.49 FEET WHICH BEARS SOUTH 79°28'15" EAST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 31.71 FEET; THENCE RUN NORTH 55°06'54" EAST A DISTANCE OF 263.92 FEET TO A POINT OF CURVATURE WITH A CURVE TO THE RIGHT, CONCAVE SOUTH, HAVING A RADIUS OF 50.00 FEET, A CENTRAL ANGLE OF 90°00'00", AND A CHORD DISTANCE OF 70.71 FEET WHICH BEARS SOUTH 79°53'06" EAST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 78.54 FEET; THENCE RUN SOUTH 34°53'06" EAST A DISTANCE OF 111.21 FEET TO A POINT ON THE NORTHERLY RIGHT-OF-WAY LINE OF AIRPORT ROAD PER THE PLAT OF AIRPORT ROAD EXTENSION RECORDED IN MAP BOOK 38, PAGES 55 & 56 OF THE PUBLIC RECORDS OF FLAGLER COUNTY, FLORIDA; THENCE RUN ALONG SAID NORTH RIGHT-OF-WAY LINE RUN SOUTH 55°09'15" WEST A DISTANCE OF 80.00 FEET; THENCE DEPARTING SAID NORTH RIGHT-OF-WAY LINE RUN NORTH 34°53'06" WEST A DISTANCE OF 76.16 FEET TO A POINT OF CURVATURE WITH A CURVE TO THE LEFT, CONCAVE SOUTH, HAVING A RADIUS OF 35.00 FEET, A CENTRAL ANGLE OF 90°00'00", AND A CHORD DISTANCE OF 49.50 FEET WHICH BEARS NORTH 79°53'06" WEST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 54.98 FEET; THENCE RUN SOUTH 55°06'54" WEST A DISTANCE OF 198.92 FEET TO A POINT OF CURVATURE WITH A CURVE TO THE RIGHT, CONCAVE NORTH, HAVING A RADIUS OF 70.00 FEET, A CENTRAL ANGLE OF 90°49'42", AND A CHORD DISTANCE OF 99.71 FEET WHICH BEARS NORTH 79°28'15" WEST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 110.97 FEET; THENCE RUN NORTH 34°03'24" WEST A DISTANCE OF 323.69 FEET; THENCE RUN NORTH 43°24'04" WEST A DISTANCE OF 116.86 FEET TO A POINT OF NON-TANGENCY WITH A CURVE TO THE LEFT, CONCAVE SOUTHWEST, HAVING A RADIUS OF 6,665.50 FEET, A CENTRAL ANGLE OF 01°17'47", AND A CHORD DISTANCE OF 150.80 FEET WHICH BEARS NORTH 42°30'50" WEST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 150.80 FEET TO A POINT OF NON-TANGENCY WITH A CURVE TO THE LEFT, CONCAVE SOUTHWEST, HAVING A RADIUS OF 3,508.08 FEET, A CENTRAL ANGLE OF 02°34'06", AND A CHORD DISTANCE OF 157.24 FEET WHICH BEARS NORTH 45°13'36" WEST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 157.25 FEET TO A POINT OF CONTINUED CURVATURE WITH A CURVE TO THE LEFT, CONCAVE SOUTH, HAVING A RADIUS OF 20.00 FEET, A CENTRAL ANGLE OF 90°32'04", AND A CHORD DISTANCE OF 28.42 FEET WHICH BEARS SOUTH 88°13'19" WEST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 31.60 FEET; THENCE RUN SOUTH 42°57'16" WEST A DISTANCE OF 90.10 FEET TO A POINT OF NON-TANGENCY WITH A CURVE TO THE LEFT, CONCAVE SOUTHWEST, HAVING A RADIUS OF 3,425.00 FEET, A CENTRAL ANGLE OF 00°50'11", AND A CHORD DISTANCE OF 50.00 FEET WHICH BEARS NORTH 46°44'38" WEST; THENCE ALONG THE ARC OF SAID CURVE RUN FOR A LENGTH OF 50.00 FEET RETURNING TO THE POINT OF BEGINNING.

CONTAINING 125,258 SQUARE FEET OR 2.876 ACRES, MORE OR LESS.

THIS SKETCH IS NOT A SURVEY.

SHEET OF 4 – NOT FULL OR COMPLETE WITHOUT ALL SHEETS.
SEE SHEETS 1 & 2 OF 4 FOR DESCRIPTION, NOTES, AND CERTIFICATION.
SEE SHEET 3 OF 4 FOR SKETCH OF DESCRIPTION.
SEE SHEET 4 OF 4 FOR LINE AND CURVE TABLES.

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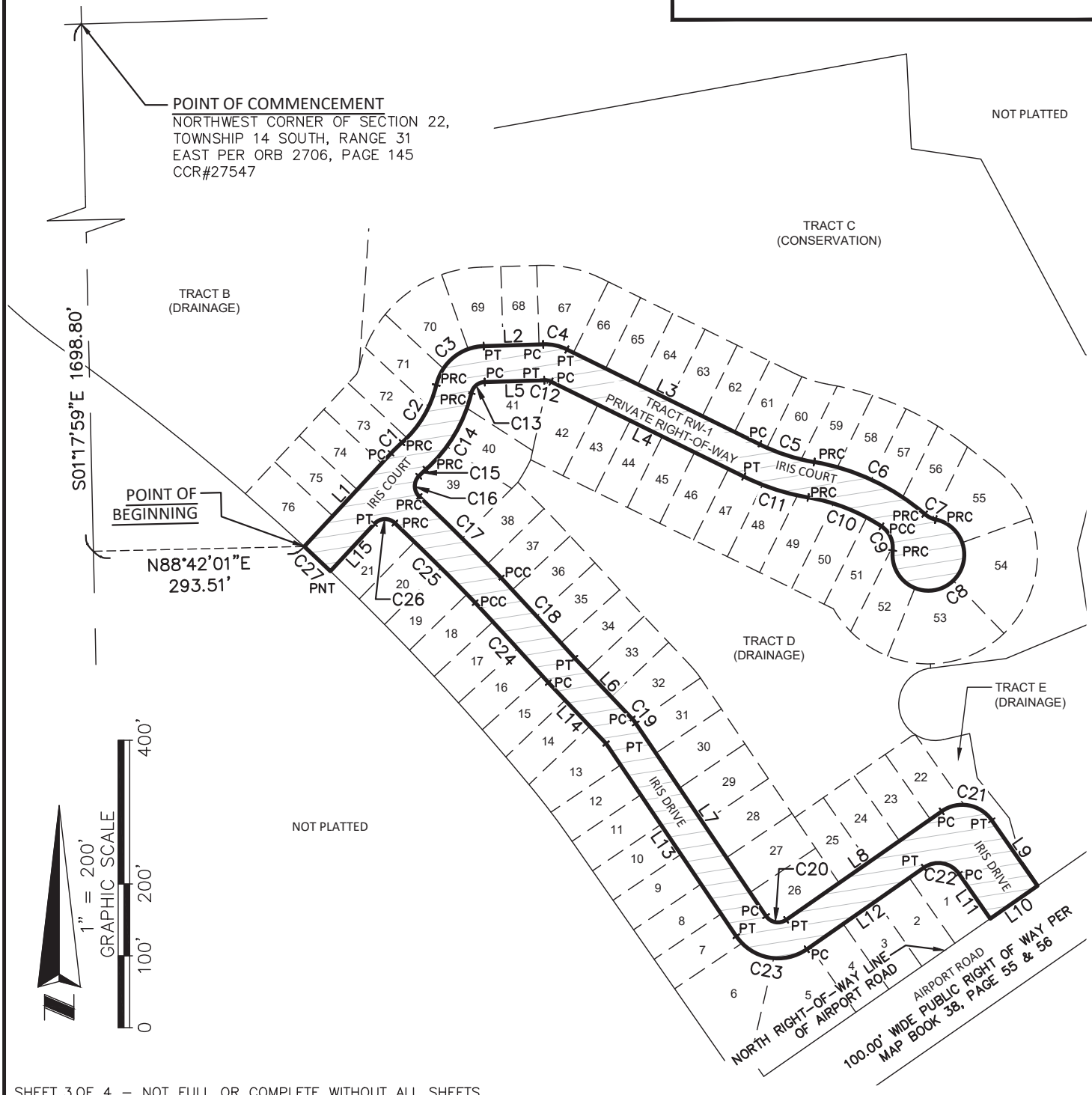
A PORTION OF SECTION 22, TOWNSHIP 14 SOUTH, RANGE 31 EAST

EXHIBIT "B"
Page 3 of 4



SHEET 3 OF 4 – NOT FULL OR COMPLETE WITHOUT ALL SHEETS.
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LEGEND AND ABBREVIATIONS

CCR	= CERTIFIED CORNER OF RECORD
LB	= LICENSED BUSINESS
PC	= POINT OF CURVATURE
PCC	= POINT OF CONTINUED CURVATURE
PNT	= POINT OF NON-TANGENCY
PRC	= POINT OF REVERSE CURVATURE
PT	= POINT OF TANGENCY
PSM	= PROFESSIONAL SURVEYOR AND MAPPER

AMERICAN SURVEYING & MAPPING, INC.
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EXHIBIT "B"
Page 4 of 4

Curve Table					
Curve #	Radius	Delta	Chord	Chord Bearing	Length
C1	225.00'	5°26'24"	21.35'	N45°40'28"E	21.36'
C2	153.72'	35°18'17"	93.23'	N30°44'32"E	94.72'
C3	70.00'	75°13'07"	85.44'	N50°41'57"E	91.90'
C4	70.00'	27°53'18"	33.74'	S77°44'52"E	34.07'
C5	280.00'	16°23'16"	79.81'	S71°59'51"E	80.09'
C6	320.00'	30°48'13"	169.98'	S64°47'22"E	172.04'
C7	35.00'	28°31'21"	17.24'	S63°38'56"E	17.42'
C8	50.00'	264°45'09"	73.87'	S54°27'57"W	231.04'
C9	35.00'	63°34'53"	36.88'	N24°56'55"W	38.84'
C10	270.00'	23°27'07"	109.74'	N68°27'55"W	110.51'
C11	330.00'	16°23'16"	94.07'	N71°59'51"W	94.39'
C12	20.00'	27°53'18"	9.64'	N77°44'52"W	9.73'
C13	20.00'	75°13'06"	24.41'	S50°41'56"W	26.26'
C14	203.72'	35°18'17"	123.55'	S30°44'32"W	125.53'
C15	175.00'	4°27'22"	13.61'	S46°09'59"W	13.61'
C16	20.00'	90°27'44"	28.40'	S01°17'34"E	31.58'
C17	3558.08'	2°35'13"	160.64'	S45°13'50"E	160.65'
C18	6715.50'	1°17'36"	151.60'	S42°31'05"E	151.60'
C19	50.00'	9°20'40"	8.15'	S38°43'44"E	8.15'
C20	20.00'	90°49'42"	28.49'	S79°28'15"E	31.71'
C21	50.00'	90°00'00"	70.71'	S79°53'06"E	78.54'
C22	35.00'	90°00'00"	49.50'	N79°53'06"W	54.98'
C23	70.00'	90°49'42"	99.71'	N79°28'15"W	110.97'
C24	6665.50'	1°17'47"	150.80'	N42°30'50"W	150.80'
C25	3508.08'	2°34'06"	157.24'	N45°13'36"W	157.25'
C26	20.00'	90°32'04"	28.42'	S88°13'19"W	31.60'
C27	3425.00'	0°50'11"	50.00'	N46°44'38"W	50.00'

Line Table		
Line #	Direction	Length
L1	N42°57'16"E	177.18'
L2	N88°18'29"E	82.87'
L3	S63°48'13"E	298.98'
L4	N63°48'13"W	298.98'
L5	S88°18'29"W	82.87'
L6	S43°24'04"E	116.19'
L7	S34°03'24"E	323.69'
L8	N55°06'54"E	263.92'
L9	S34°53'06"E	111.21'
L10	S55°09'15"W	80.00'
L11	N34°53'06"W	76.16'
L12	S55°06'54"W	198.92'
L13	N34°03'24"W	323.69'
L14	N43°24'04"W	116.86'
L15	S42°57'16"W	90.10'

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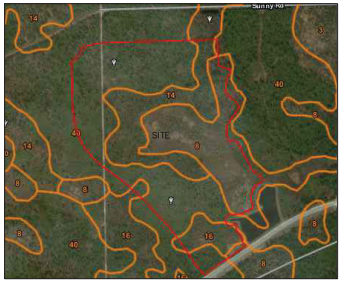
IRIS SUBDIVISION @ HUNTER'S RIDGE

FLAGLER COUNTY, FL

LOCATION MAP (N.T.S.)

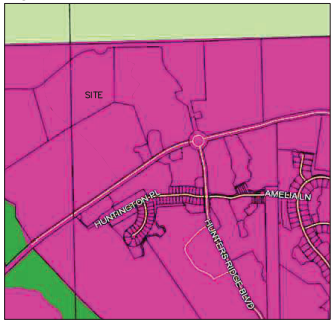
TAX PARCEL ID NUMBERS:
21-14-31-0000-01010-0030
21-14-31-0000-01010-0070
21-14-31-0000-01010-0080
22-14-31-0000-01010-0130
21-14-31-0000-01010-0000

SOILS MAP



8: HICORIA, RIVIERA, AND GATOR SOILS	SOIL GROUP C/D
12: PLACID, BASINGER, AND ST. JOHNS SOILS	SOIL GROUP A/D
14: PINEDA FINE SAND	SOIL GROUP C/D
16: MALABAR FINE SAND	SOIL GROUP A/D
40: POMONA FINE SAND	SOIL GROUP B/D

FLU MAP



FLU: MIXED USE – LOW INTENSITY

VERTICAL DATUM: NAVD88

OWNER:
U.S. CAPITAL ALLIANCE, LLC
880 AIRPORT RD., SUITE 113
ORMOND BEACH, FL 32174
386-677-7271
ALLANFEKER@COX.NET

ENGINEER:
THE ALANN ENGINEERING GROUP, INC.
CONSULTING ENGINEERS
880 AIRPORT RD. STE. 113
ORMOND BEACH, FL 32174
PH. (386) 673-7640 FAX: (386) 673-3927
EMAIL: KAB@AE-GROUP.COM

SURVEYOR:
CARNAHAN PROCTOR & CROSS, INC.
220 CHARLES ST, STE A
PORT ORANGE, FL 32174
PH.(321) 241-6909
EMAIL: PETER.JOHNSON@CARNAHAN-PROCTOR.COM

ENVIRONMENTALIST:
ENVIRONMENTAL SERVICES, INC.
7220 FINANCIAL WAY, STE. 100
JACKSONVILLE, FLORIDA 32256
PH. (904) 470-2200
EMAIL: JBRINSON@ESINC.CC

LANDSCAPE ARCHITECT:

SITE DATA:

SITE AREA:
TOTAL SITE AREA = 2,615,400 SF (60.041 AC)
PHASE I SITE AREA = 1,215,096 SF (27.895 AC)
PHASE I DEVELOPMENT AREA = 863,359 SF (19.82 AC)
PHASE II SITE AREA = 1,400,304 SF (32.147 AC)
OFFSITE ROAD DEVELOPMENT AREA = 83,635 SF (1.92 AC)

FLOOD ZONE:
X - MAP 12035C0345 D REV. 07/17/2006

ZONING:
PUD - PLANNED UNIT DEVELOPMENT

FUTURE LAND USE:
MIXED USE: LOW INTENSITY: LOW INTENSITY

EXISTING USE:
VACANT

IMPERVIOUS SURFACES:

(PHASE I):
SIDEWALK: 10,775 SF
ROADS: 56,583 SF
BUILDINGS: (ASSUME 2800 SF/ LOT)(76 LOTS): 212,800 SF
PROPOSED IMPERVIOUS SURFACE: 280,158 SF (6.43 AC) (10.71%)
OFFSITE IMPERVIOUS AREA: 52,707 SF

PERVIOUS SURFACES:

(PHASE I):
CONSERVATION: 341,994 SF (7.851 AC.)
GREEN SPACE ON SITE: 583,201 SF (13.39 AC.)
GREEN SPACE OFF SITE: 30,927 SF (0.71 AC.)

PROPOSED POND AREA:
230,717 SF (5.30 AC)(8.8%)

PROPOSED USES:

SINGLE FAMILY SUBDIVISION/RESIDENTIAL

STATEMENT OF INTENT

TO CONSTRUCT A PLANNED RESIDENTIAL DEVELOPMENT WITH ASSOCIATED UTILITY INFRASTRUCTURE

DESCRIPTION

A PARCEL OF LAND SITUATED IN SECTIONS 21 & 22, TOWNSHIP 14 SOUTH, RANGE 31 EAST, FLAGLER COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF SAID SECTION 22, SAID POINT ALSO BEING THE NORTHEAST CORNER OF SAID SECTION 21, THENCE SOUTH 1°08'50" EAST, ALONG THE WEST LINE OF SAID SECTION 22 AND ALONG THE EAST LINE OF SAID SECTION 21, A DISTANCE OF 1244.71 FEET TO THE POINT OF BEGINNING; THENCE DEPARTING THE WEST LINE OF SAID SECTION 22 AND THE EAST LINE OF SAID SECTION 21, NORTH 87°57'48" EAST, A DISTANCE OF 36.36 FEET TO THE BEGINNING OF A CURVE CONCAVE NORTHWESTERLY, HAVING A RADIUS OF 210.00 FEET AND BEING SUBTENDED BY A CHORD HAVING A BEARING AND DISTANCE OF NORTH 65°01'49" EAST, 163.66 FEET; THENCE NORTHEASTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 45°52'03", AN ARC LENGTH OF 168.11 FEET TO THE BEGINNING OF A REVERSE CURVE CONCAVE SOUTHEASTERLY, HAVING A RADIUS OF 25.00 FEET AND BEING SUBTENDED BY A CHORD HAVING A BEARING AND DISTANCE OF NORTH 65°16'01" EAST, 19.67 FEET; THENCE NORTHEASTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 46°19'57", AN ARC LENGTH OF 20.22 FEET TO THE END OF SAID CURVE; THENCE NORTH 88°26'13" EAST, A DISTANCE OF 122.50 FEET; THENCE NORTH 79°47'28" EAST, A DISTANCE OF 818.86 FEET; THENCE SOUTH 2°52'51" EAST, A DISTANCE OF 132.06 FEET; THENCE SOUTH 81°35'20" EAST, A DISTANCE OF 97.94 FEET; THENCE SOUTH 28°07'37" EAST, A DISTANCE OF 308.12 FEET; THENCE SOUTH 52°37'35" EAST, A DISTANCE OF 114.25 FEET; THENCE SOUTH 0°00'01" EAST, A DISTANCE OF 54.82 FEET TO THE BEGINNING OF A CURVE CONCAVE SOUTHEASTERLY, HAVING A RADIUS OF 100.00 FEET AND BEING SUBTENDED BY A CHORD HAVING A BEARING AND DISTANCE OF SOUTH 48°16'31" WEST, 112.62 FEET; THENCE SOUTHWESTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 68°32'25", AN ARC LENGTH OF 119.63 FEET TO THE END OF SAID CURVE; THENCE SOUTH 14°00'13" WEST, A DISTANCE OF 72.69 FEET; THENCE SOUTH 8°34'52" EAST, A DISTANCE OF 106.86 FEET; THENCE SOUTH 67°22'46" WEST, A DISTANCE OF 125.21 FEET; THENCE SOUTH 82°46'06" WEST, A DISTANCE OF 105.68 FEET TO THE BEGINNING OF A CURVE CONCAVE EASTERLY, HAVING A RADIUS OF 50.64 FEET AND BEING SUBTENDED BY A CHORD HAVING A BEARING AND DISTANCE OF SOUTH 10°03'20" EAST, 101.14 FEET; THENCE SOUTHERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 185°59'33", AN ARC LENGTH OF 164.39 FEET TO THE END OF SAID CURVE; THENCE NORTH 76°56'54" EAST, A DISTANCE OF 37.65 FEET; THENCE SOUTH 9°38'51" EAST, A DISTANCE OF 62.54 FEET; THENCE SOUTH 38°38'34" EAST, A DISTANCE OF 71.65 FEET; THENCE SOUTH 15°39'37" EAST, A DISTANCE OF 59.54 FEET; THENCE SOUTH 34°50'47" EAST, A DISTANCE OF 43.67 FEET TO THE NORTH RIGHT OF WAY LINE OF AIRPORT ROAD (HAVING A RIGHT OF WAY WIDTH OF 100 FEET, AS SHOWN ON THE PLAT OF AIRPORT ROAD EXTENSION, AS SHOWN ON THE PLAT THEREOF, AS RECORDED IN MAP BOOK 38, PAGES 55 AND 56, OF THE PUBLIC RECORDS OF SAID COUNTY); THENCE SOUTH 55°07'17" WEST, ALONG SAID NORTH RIGHT OF WAY LINE, A DISTANCE OF 466.36 FEET; THENCE DEPARTING SAID NORTH RIGHT OF WAY LINE, NORTH 34°50'46" WEST, A DISTANCE OF 32.00 FEET; THENCE SOUTH 55°09'14" WEST, A DISTANCE OF 32.00 FEET; THENCE NORTH 34°50'46" WEST, A DISTANCE OF 395.85 FEET TO THE BEGINNING OF A COMPOUND CURVE CONCAVE SOUTHWESTERLY, HAVING A RADIUS OF 1040.00 FEET AND BEING SUBTENDED BY A CHORD HAVING A BEARING AND DISTANCE OF NORTH 37°06'11" WEST, 81.92 FEET; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 4°30'51", AN ARC LENGTH OF 81.94 FEET TO THE END OF SAID COMPOUND CURVE AND THE BEGINNING OF A CURVE CONCAVE SOUTHWESTERLY HAVING A RADIUS OF 3425.00 FEET AND BEING SUBTENDED BY A CHORD HAVING A BEARING AND DISTANCE OF NORTH 46°53'21" WEST, 897.53 FEET; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE 900.12 FEET TO THE BEGINNING OF A REVERSE CURVE CONCAVE NORTHEASTERLY, HAVING A RADIUS OF 742.50 FEET AND BEING SUBTENDED BY A CHORD HAVING A BEARING AND DISTANCE OF NORTH 39°59'44" WEST, 385.44 FEET; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 30°00'15", AN ARC LENGTH OF 389.00 FEET TO THE BEGINNING OF A COMPOUND CURVE CONCAVE NORTHEASTERLY, HAVING A RADIUS OF 210.00 FEET AND BEING SUBTENDED BY A CHORD HAVING A BEARING AND DISTANCE OF SOUTH 59°34'13" EAST, 225.84 FEET; THENCE SOUTHEASTERLY ALONG THE ARC OF SAID CURVE, THROUGH A CENTRAL ANGLE OF 65°03'28", AN ARC LENGTH OF 238.45 FEET TO THE END OF SAID CURVE; THENCE NORTH 87°57'48" EAST, A DISTANCE OF 96.49 FEET TO THE POINT OF BEGINNING.

THE ABOVE DESCRIBED LANDS CONTAIN 27.894 ACRES, MORE OR LESS.

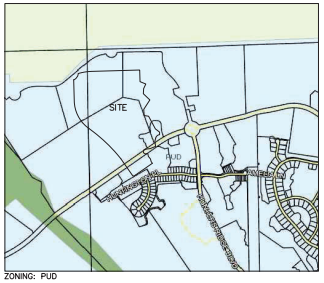
GENERAL NOTES:

1. CONTRACTOR SHALL VERIFY ALL PERTINENT FEATURES WHICH MAY AFFECT HIS BID PRIOR TO BIDDING THE PROJECT. DISCREPANCIES NOTED DURING CONSTRUCTION WILL NOT BE CONSIDERED CAUSE FOR EXTRA PAYMENT ON ANY OF THE PAY ITEMS IN THE CONTRACT.
2. UTILITIES MAY EXIST WHICH ARE NOT SHOWN ACCURATELY ON THESE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFICATION OF ALL UTILITY LOCATIONS PRIOR TO ANY CONSTRUCTION.
3. CONTRACTOR SHALL IMMEDIATELY NOTIFY DESIGN ENGINEER, THE COUNTY INSPECTOR, AND THE CITY OF ORMOND BEACH, OF ANY DISCREPANCIES FOUND ON THE PLANS.
4. ANY PUBLIC LAND CORNER WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE CONTRACTOR SHOULD NOTIFY THE COUNTY WITHOUT DELAY BY TELEPHONE.
5. MAINTENANCE OF TRAFFIC WILL BE IN ACCORDANCE WITH THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS", & THE 2015 FDOT ROADWAY AND TRAFFIC DESIGN STANDARDS.
6. A MINIMUM OF ONE (1) COMPACTION TEST PER 300 LINEAL FEET OF ROADWAY IS REQUIRED. A COPY OF THE TEST REPORTS SHALL BE GIVEN TO THE FLAGLER COUNTY'S DESIGNATED INSPECTOR.
7. TEMPORARY DRAINAGE SHALL BE PROVIDED DURING CONSTRUCTION TO ELIMINATE ANY FLOODING OF PRIVATE PROPERTY.
8. UNSTABLE MATERIALS SHALL BE REMOVED FROM CONSTRUCTION AREAS AND BACKFILLED WITH SUITABLE MATERIALS.
9. CONSTRUCTION SHALL INCLUDE REPLACING, WITH MATCHING MATERIALS, THE DRIVEWAYS, WALKS, MAILBOXES, CURBS AND LANDSCAPING THAT ARE DAMAGED OR REMOVED DUE TO CONSTRUCTION, THIS WORK SHALL BE COORDINATED WITH PROPERTY OWNERS.
10. ALL STORM SEWER LINES AND INLETS SHALL BE CLEANED OF DEBRIS AND ERODED MATERIALS AT LAST STAGES OF CONSTRUCTION.
11. ANY DRAINAGE PROBLEMS CREATED BY CONSTRUCTION OR EXISTING BEFORE CONSTRUCTION AND NOT ALLEVIATED SHOULD BE BROUGHT TO THE ATTENTION OF, FLAGLER COUNTY AND THE DESIGN ENGINEER.
12. ALL AREAS DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO ORIGINAL CONDITION.
13. CONTRACTOR SHALL PROVIDE AN AS-BUILT SURVEY PERFORMED BY A REGISTERED SURVEYOR. SURVEY SHALL INDICATE AS-BUILT OF ALL IMPROVEMENTS.
14. THE CONTRACTOR SHALL CALL FOR LOCATES 2 BUSINESS DAYS PRIOR TO STARTING CONSTRUCTION.
15. NO LAND SHALL BE CLEARED, EXCAVATED OR FILLED AND NO STRUCTURE SHALL BE ERECTED, REPAIRED OR DEMOLISHED WITHOUT PROPER PERMIT(S).
16. ANY CONSTRUCTION CHANGES TO APPROVED PLANS SHALL BE SUBMITTED TO FLAGLER COUNTY FOR APPROVAL PRIOR TO PERFORMING THE WORK.
17. A PRE-PAVING UTILITY INSPECTION MUST BE REQUESTED AND COMPLETED PRIOR TO THE PAVING OF ALL ROADS, STREETS, AND PARKING AREAS.
18. A FINAL INSPECTION, TO BE CONDUCTED BY FLAGLER COUNTY, SHALL BE PERFORMED ON ALL CONSTRUCTION. THE DESIGN ENGINEER SHALL NOTIFY FLAGLER COUNTY ONCE AS-BUILT DRAWINGS AND CLEARANCES HAVE BEEN SUBMITTED.
19. A COMPLETE SET OF AS-BUILT DRAWINGS ARE REQUIRED TO BE SUBMITTED TO FLAGLER COUNTY PRIOR TO REQUESTING A FINAL INSPECTION.

FLOOD MAP

FLOOD ZONE X

ZONING MAP



ZONING: PUD

Sheet Number	Sheet Title
C001	COVER
C002	LAYOUT PLAN
C003	LAYOUT PLAN
C003A	LAYOUT TABLES
C003B	POND 1 PLAN & PROFILE
C003C	POND 2 PLAN & PROFILE
C004A	EROSION CONTROL & POLUTION PREVENTION PLAN
C004B	SHWL PLAN VIEWS
C005	LOT GRADING PLAN
C006	LOT GRADING PLAN
C007	UTILITY AND DRAINAGE PLAN & PROFILE
C008	UTILITY AND DRAINAGE PLAN & PROFILE
C009	UTILITY AND DRAINAGE PLAN & PROFILE
C010	FORCE MAIN DESIGN PLANS
C011	FORCE MAIN DESIGN PLANS
C012	FORCE MAIN DESIGN PLANS
C013	FORCE MAIN DESIGN PLANS
C014	DESIGN DETAILS
C015	DETAILS
C016	DETAILS
C017	DETAILS
C018	DETAILS
C019	DETAILS
C020	DETAILS
C021	DETAILS
C022	LIFT STATION DETAILS
C023	FDOT DETAILS
C024	FDOT DETAILS
C025	FDOT DETAILS
C026	FDOT DETAILS
C027	RECLAIM WATER DETAILS
C028	RECLAIM WATER DETAILS
C029	DIRECTIONAL DRILL DETAILS

APPROVED
Site Plan Review Committee
FZ-21-071
Stamped By: Steven Spraker
03/16/23 10:09:58

ALANN ENGINEERING GROUP, INC.
CONSULTING ENGINEERS
CERTIFICATE No. EB-14778
880 AIRPORT ROAD, SUITE 113
ORMOND BEACH, FL 32174
TEL: (386) 673-7640
FAX: (386) 673-3927

Iris Phase 1
FLAGLER COUNTY, FL
COVER

NO.	DATE	REVISION	BY
8	2/20/23	REVISED PER CITY COMMENTS	JKB
7	11/28/22	REV. PER SJRWMD COMMENTS	JKB
6	8/1/22	REV. PER SJRWMD COMMENTS	JKB
5	4/6/22	REVISED PER DEP COMMENTS	JKB
4	1/12/22	REVISED PER OWNER REQUEST	JKB

DESIGNER	KAB	DATE	10/20/17
DRAWN BY	CTB	SCALE	#####
FILE	1607-1	PROJECT	Iris Phase 1

Kimberly A. Buck, State of Florida, Professional Engineer, License No. 38565
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KIMBERLY A. BUCK P.E. 38565

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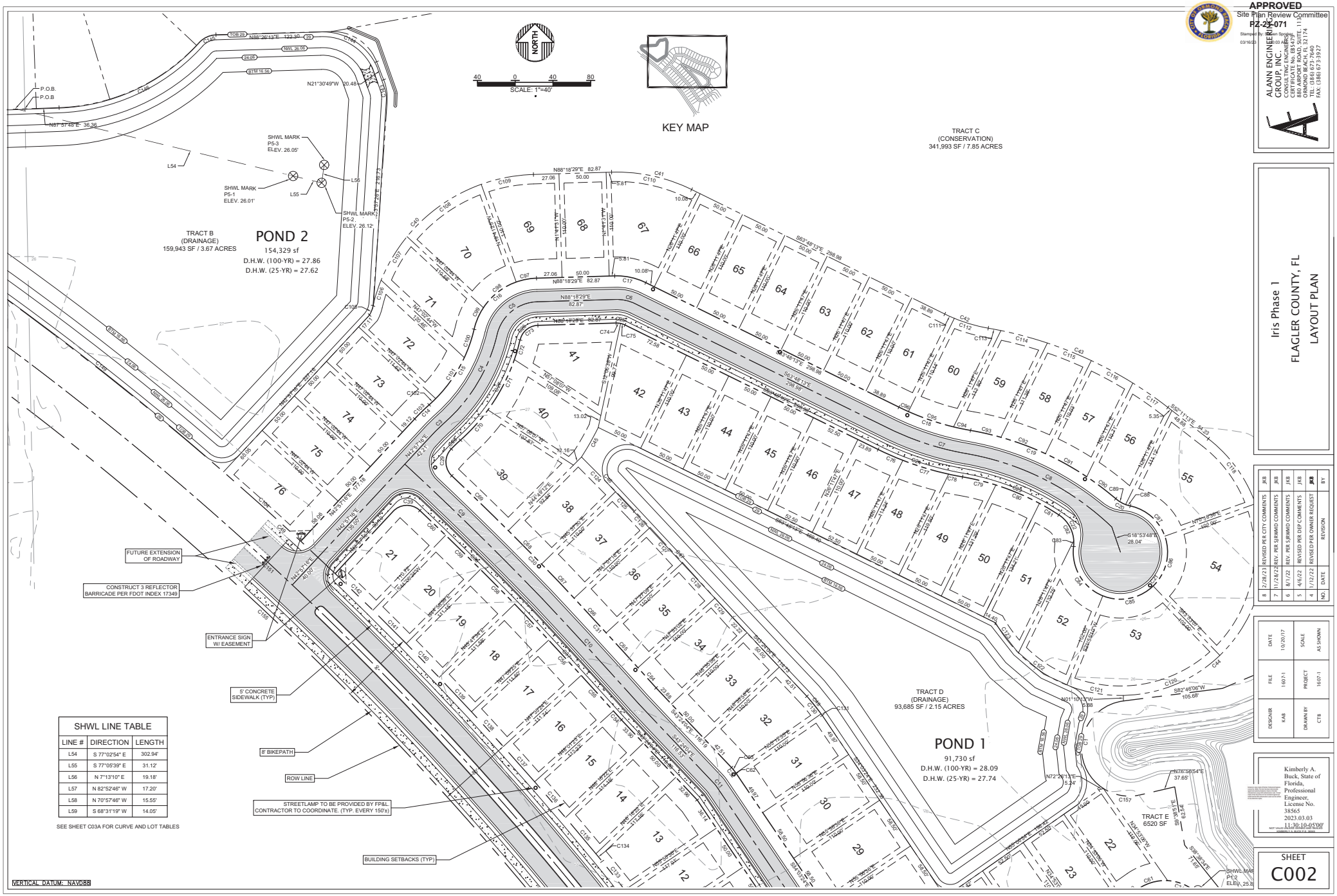
APPROVED
Site Plan Review Committee
FZ-23-071
Stamped By: Jason Sprague
03/16/23
ALANN ENGINEERING GROUP, INC.
CONTACT: KIMBERLY A. BUCK, P.E.
CERTIFICATE No. EB-14778
880 AIRPORT ROAD, SUITE 117
ORMOND BEACH, FL 32174
TEL: (386) 673-3926
FAX: (386) 673-3927
NORTH
SCALE: 1"=40'
KEY MAP
TRACT C
(CONSERVATION)
341,993 SF / 7.85 ACRES
TRACT B
(DRAINAGE)
159,943 SF / 3.67 ACRES
POND 2
154,329 sf
D.H.W. (100-YR) = 27.86
D.H.W. (25-YR) = 27.62
TRACT D
(DRAINAGE)
93,685 SF / 2.15 ACRES
POND 1
91,730 sf
D.H.W. (100-YR) = 28.09
D.H.W. (25-YR) = 27.74
TRACT E
6520 SF
Iris Phase 1
FLAGLER COUNTY, FL
LAYOUT PLAN
FUTURE EXTENSION OF ROADWAY
CONSTRUCT 3 REFLECTOR BARRICADE PER FDOT INDEX 17349
ENTRANCE SIGN W/ EASEMENT
5' CONCRETE SIDEWALK (TYP)
8' BIKEPATH
ROW LINE
STREETLAMP TO BE PROVIDED BY FP&L. CONTRACTOR TO COORDINATE. (TYP. EVERY 150'±)
BUILDING SETBACKS (TYP)
SHWL MARK P5-3 ELEV. 26.05'
SHWL MARK P5-1 ELEV. 26.01'
SHWL MARK P5-2 ELEV. 26.12'
SHWL MARK P1-2 ELEV. 25.3
SHWL LINE TABLE
LINE # | DIRECTION | LENGTH
L54 | S 77°02'54" E | 302.94'
L55 | S 77°05'39" E | 31.12'
L56 | N 7°13'10" E | 19.18'
L57 | N 82°52'46" W | 17.20'
L58 | N 70°57'46" W | 15.55'
L59 | S 68°31'19" W | 14.05'
SEE SHEET C03A FOR CURVE AND LOT TABLES
VERTICAL DATUM: NAVD88
8 | 2/28/23 | REVISED PER CITY COMMENTS | JKB
7 | 1/12/23 | REV. PER SJRWMD COMMENTS | JKB
6 | 8/1/22 | REVISED PER DEP COMMENTS | JKB
5 | 4/6/22 | REVISED PER OWNER REQUEST | JKB
4 | 1/12/22 | REVISED PER COMMENTS | JKB
NO. | DATE | REVISION | BY
DESIGNED: KAB
DRAWN BY: CTB
FILE: 1607-1
PROJECT: 1607-1
DATE: 10/20/17
SCALE: AS SHOWN
Kimberly A. Buck, State of Florida, Professional Engineer, License No. 38565
2023.03.03
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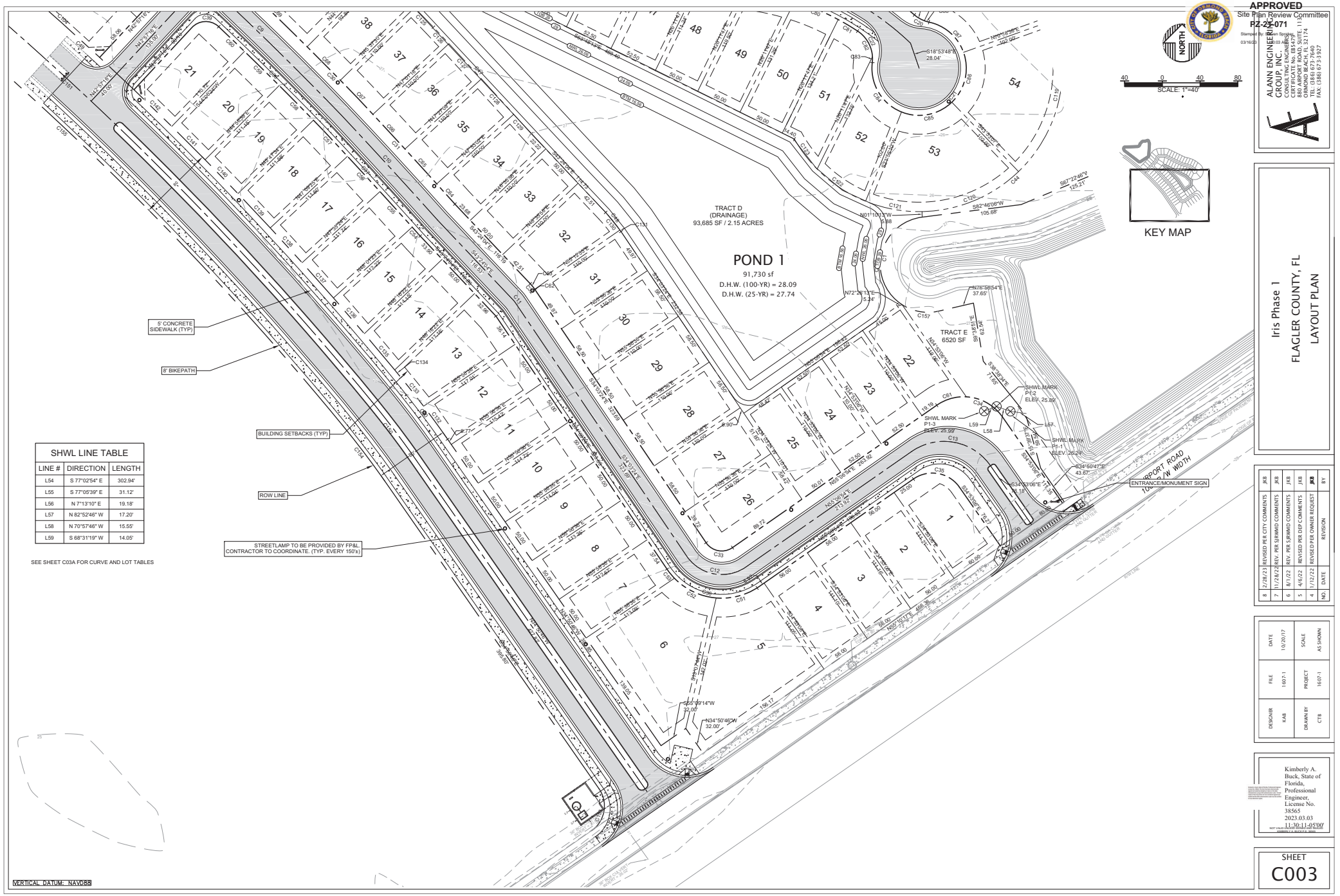

SHWL LINE TABLE		
LINE #	DIRECTION	LENGTH
L54	S 77°02'54" E	302.94'
L55	S 77°05'39" E	31.12'
L56	N 7°13'10" E	19.18'
L57	N 82°52'46" W	17.20'
L58	N 70°57'46" W	15.55'
L59	S 68°31'19" W	14.05'

SEE SHEET C03A FOR CURVE AND LOT TABLES

VERTICAL DATUM: NAVD88

APPROVED
Site Plan Review Committee
FZ-22-071
Stamped By: [illegible]
03/16/23

ALANN ENGINEERING GROUP, INC.
CERTIFICATE No. 8674
CERTIFICATE No. EB-0007978
880 AIRPORT ROAD, SUITE 111
ORMOND BEACH, FL 32174
PH: (386) 673-3926
FAX: (386) 673-3927

Iris Phase 1
FLAGLER COUNTY, FL
LAYOUT PLAN

NO.	DATE	REVISION	BY
8	2/28/23	REVISED PER CITY COMMENTS	JKB
7	1/12/22	REV. PER SJRWMD COMMENTS	JKB
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4	1/12/22	REVISED PER OWNER REQUEST	JKB

DESIGNER	FILE	DATE
KAB	1607-1	10/20/17
DRAWN BY	PROJECT	SCALE
CTB	1607-1	AS SHOWN

Kimberly A. Buck, State of Florida, Professional Engineer, License No. 38565
2023.03.03
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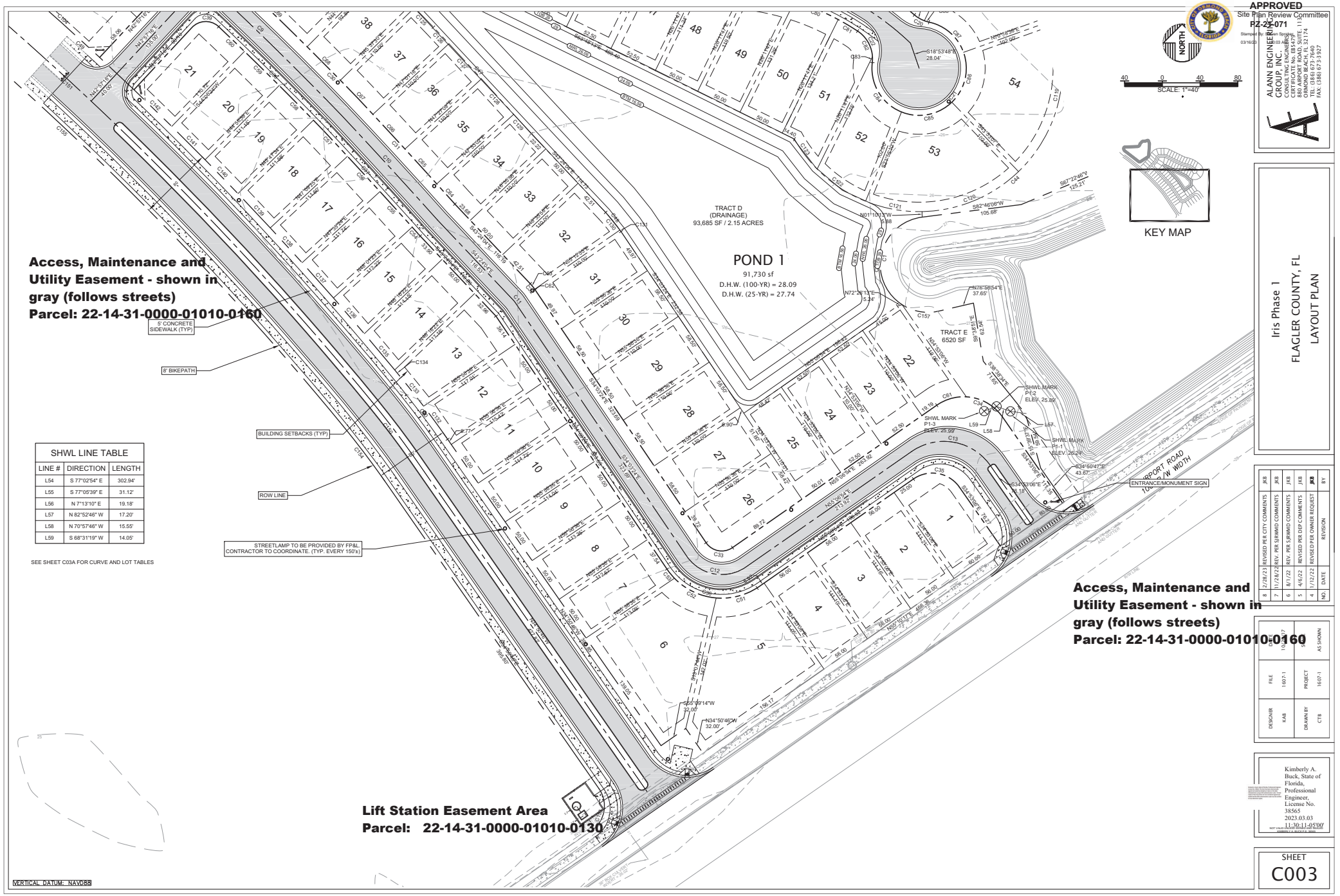

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SEE SHEET C03A FOR CURVE AND LOT TABLES

ALANN ENGINEERING GROUP, INC.
CERTIFICATE No. EB-0007918
880 AIRPORT ROAD, SUITE 111
ORMOND BEACH, FL 32174
PH: (386) 673 3927
FAX: (386) 673 3927

Iris Phase 1
FLAGLER COUNTY, FL
LAYOUT PLAN

NO.	DATE	REVISION	BY
8	2/28/23	REVISED PER CITY COMMENTS	JKB
7	1/12/23	REV. PER SJRWMD COMMENTS	JKB
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4	1/12/22	REVISED PER COMMENTS	JKB

DESIGNER	FILE	DATE
KAB	1607-1	10/14/17
DRAWN BY	PROJECT	SCALE
CTB	1607-1	AS SHOWN

Kimberly A. Buck, State of Florida, Professional Engineer, License No. 38565
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City of Ormond Beach
AGENDA ITEM

February 20, 2024 - City Commission

Number: 7.E

Section:	CONSENT AGENDA		
Item Category:	Consent - Resolution	**Res./Ord. No:**	2024-23
Strategic Goal:	Governance - Other		
Department:	City Attorney		
Subject:	Settlement of Personal Injury Claim of Theresa Lucas		
Summary:	This is a request for City Commission approval of a settlement in the amount of $45,000 that was tentatively reached, subject to City Commission approval, at mediation on February 1, 2024 regarding the personal injury claim of Theresa Lucas. In the evening of April 22, 2020, Ms. Lucas and her husband Allen were walking eastward along the sidewalk of Main Trail, when she allegedly tripped and fell on a section of the public sidewalk. Aside from minor injuries, such as bruising related to the fall, Ms. Lucas sustained a fracture to her left wrist, which required surgical repair. The wrist surgery was performed on May 5, 2020 at AdventHealth Daytona Beach. To date, Ms. Lucas incurred approximately $85,000 in medical expenses, with approximately $8,200 out-of-pocket expenses, and the possibility of future medical expenses. Ms. Lucas was a 68-year old retired supervisor of an optical clinic at the time of the incident and enjoyed a physically active lifestyle. Overall Ms. Lucas has made a favorable recovery from her injury; however, surgical hardware remains in her reconstructed left wrist and she continues to suffer residual effects from the fracture. She stated at her deposition she still has numbness and tingling in her thumb and fingers of her left hand. Her medical examination reported she has a permanent impairment injury as it relates to her left distal radius fracture, and limitations in her ability to do heavy lifting, pushing, or pulling with her left arm. Ms. Lucas filed suit against the City in the Circuit Court for Volusia County in October of 2022, alleging the City was negligent in maintaining the public sidewalk along Main Trail. Trial for the case is set to begin March 11, 2024.		

	At the time of the incident the sovereign immunity cap provided by section 768.28, Florida Statutes limited the City's damages to $200,000 to any one person, which is the amount of damages Ms. Lucas initially demanded. The issues regarding liability are (1) whether the section of the sidewalk where Ms. Lucas alleges she tripped constituted a dangerous condition; (2) whether or not the city maintained or failed to maintain the sidewalk in a reasonably safe condition; (3) whether or not the city was on any notice of the alleged condition; and (4) whether or not Ms. Lucas was comparatively at fault. Ms. Lucas, and her husband who was walking with her on the evening of the fall, would likely leave favorable impressions on a jury. Mediation, which occurred on February 1, 2024, resulted in a tentative settlement for the sum of $45,000, subject to City Commission approval. It is, by all accounts, a good settlement. Although the City has asserted good defenses to Ms. Lucas' claim, in view of the uncertainty of trial and the litigation costs associated therewith, together with the losses that have been sustained by Ms. Lucas, favorable consideration of the proposed settlement is recommended.
Financial Impact:	The settlement proceeds would be paid from Fund 504-General Liability Fund.
Citizen Impact:	There is no impact to citizens.
Recommended Action (Staff, Advisory Board and/or Other):	The City's Claims Committee, City Attorney, and litigation counsel all recommend approval of the proposed settlement that was reached at mediation for the sum of $45,000. The case will proceed to trial in the event the City Commission should decline to approve the proposed settlement. Trial has been set for the trial period beginning March 11, 2024.
Staff Contact:	Randy Hayes, City Attorney, (386) 676-3217
Attachments:	1. 24-23 Lucas Settlement
Approval:	Kelly McGuire, Finance Director 2/12/2024 Claire Whitley, Assistant City Manager 2/13/2024 Joyce Shanahan, City Manager 2/15/2024

RESOLUTION NO. 2024-23

A RESOLUTION APPROVING THE SETTLEMENT OF PERSONAL INJURY CLAIMS FILED BY THERESA LUCAS; AUTHORIZING THE EXECUTION OF ALL PAPERS NECESSARY AND INCIDENTAL THERETO; AND SETTING FORTH AN EFFECTIVE DATE.

BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF ORMOND BEACH, FLORIDA, THAT:

SECTION ONE. The city commission accepts the report and recommendation of the city attorney dated February 20, 2024 and hereby approves a settlement between the city and plaintiff, Theresa Lucas, for the sum of $45,000.00 to be paid to Ms. Lucas as consideration for the complete settlement and dismissal with prejudice of the following pending litigation matter: Theresa Lucas v. the City of Ormond Beach, 2022 31479 CICI, Volusia County Circuit Court. The settlement shall include all claims by the plaintiffs against the city of Ormond Beach.

SECTION TWO. The mayor, city manager, and the city's attorneys or their designees are hereby authorized and directed to execute any and all papers that are necessary and incidental to effectuate the settlement of the above captioned litigation matter, including the payment of said settlement proceeds.

SECTION THREE. This Resolution shall take effect immediately upon its adoption.

APPROVED AND AUTHENTICATED this 20th day of February, 2024.

_____
BILL PARTINGTON
Mayor

ATTEST:

_____
SUSAN CARROLL DAUDERIS
City Clerk

City of Ormond Beach
AGENDA ITEM

February 20, 2024 - City Commission

Number: 7.F

Section:	CONSENT AGENDA		
Item Category:	Consent - Resolution	**Res./Ord. No:**	2024-24
Strategic Goal:	Economic Development		
Department:	Economic Development - Airport		
Subject:	FBO Category 4 Certification - Songbird Aviation, LLC		
Summary:	Songbird Aviation, LLC (SA) is a Florida Limited Liability Company located at 742 Airport Road, Unit 3. SA currently owns and occupies 3,190 square feet of hangar and office space at the airport and is applying for FBO Category 4 status because the company intends to function as an aircraft sales operation within North America. SA will configure the interior of their hangar facility to create an aircraft sales display area and office. The hangar has an approved restroom. Mr. Daryl Hickman will serve as the required demonstrator pilot. He is a qualified and experienced aviator and his FAA credentials are included with the FBO application. SA has made application to the U.S. Department of Transportation to be an FAA Registered Aircraft Dealer. Ormond Beach City Code Sec. 3.3-63 requires the following for Category 4 FBO status: 1. Have available a certified and currently airworthy aircraft for sale; 2. Have a minimum of one fully qualified demonstrator pilot employed with current and appropriate pilot and medical certificates; and 3. Lease or provide, under terms acceptable to the city, for this exclusive use a minimum of 200 sq ft of office space. In addition to the items listed above, the City Code further states that a fixed base operator must meet the following minimum standards: ▪ Execution of a written lease for not less than 3 years; and		

	▪ Technical and financial ability to perform the proposed services before any lease of airport property for such an operation shall be executed. A copy of the executed purchase agreement for the facility at 742 Airport Road, Unit 3 is included. Unit 3 is located within the MAC Hangars Condo No. 1 leasehold area. The business records and financial data provided for SA, coupled with the hangar facility and the demonstrated technical ability of the applicant support an assessment that the applicant has met the minimum standards and is capable of proceeding with FBO 4 operations. Staff communicated with the applicant, Dr. Jean Hickman, to assess the ability of SA to meet the financial and technical ability requirements for FBO Category 4. In accordance with Section 3.3-48 of the Code of Ordinances, the staff has determined SA meets all of the requirements for FBO Category 4 for their intended use of that designation.
Financial Impact:	Approval of this FBO request will have no financial or budgetary impact, as SA already controls the required hangar space at the airport.
Citizen Impact:	Approval of this FBO request will permit an Ormond Beach based business to begin aircraft sales operations at the airport.
Recommended Action (Staff, Advisory Board and/or Other):	Staff recommends approval authorizing Fixed Base Operator Category 4 status for Songbird Aviation, LLC.
Staff Contact:	Steven Lichliter, Airport Manager, (386) 615-7019
Attachments:	1. 24-24 Songbird Aviation FBO Cat 4 (P23-0232G) 2. Songbird Aviation LLC FBO 4 Application 3. Hangar 3 Purchase Agreement 4. Lease Agreement 742 Airport Road 01-04 5. MAC Hangars Condo 1 Assignment 6. MAC Hangars Condo 1 Declaration
Approval:	Kelly McGuire, Finance Director 12/1/2023 Claire Whitley, Assistant City Manager 12/12/2023 Joyce Shanahan, City Manager 12/13/2023

RESOLUTION NO. 2024-24

A RESOLUTION APPROVING THE APPLICATION OF SONGBIRD AVIATION, LLC TO PROVIDE SERVICES AS A CATEGORY FOUR FIXED BASE OPERATOR AT THE ORMOND BEACH MUNICIPAL AIRPORT; ESTABLISHING CONDITIONS OF APPROVAL; AND SETTING FORTH AN EFFECTIVE DATE.

WHEREAS, Songbird Aviation, LLC, is a Florida Limited Liability Company located at the Ormond Beach Municipal Airport, 742 Airport Road, Unit 3, in Ormond Beach, and

WHEREAS, Songbird Aviation, LLC, has submitted an application to provide services as a "fixed base operator" in Category 4, as set forth in Chapter 3.3, Article IV, Division 2, *Code of Ordinances*, and

WHEREAS, the Airport Manager has determined that all requirements have been met and recommends approval of the application, and

WHEREAS, the City Commission concurs with the recommendation of the Airport Manager, now therefore,

BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF ORMOND BEACH, VOLUSIA COUNTY, FLORIDA, THAT:

SECTION ONE. The application of Songbird Aviation, LLC, to establish an operation at the Airport as a "fixed base operator" in Category 4 (Aircraft sales) is hereby approved.

SECTION TWO. Songbird Aviation, LLC shall fully comply with all applicable provisions of Chapter 3.3, *Code of Ordinances*, specifically including section 3.3-63 thereof, as the same presently exists or may after be amended.

SECTION THREE. This Resolution shall take effect immediately upon its adoption.

APPROVED AND AUTHENTICATED this 20th day of February, 2024.

_____
BILL PARTINGTON
Mayor

ATTEST:

_____
SUSAN CARROLL DAUDERIS
City Clerk

APPLICATION FOR FIXED BASE OPERATOR STATUS AT ORMOND BEACH MUNICIPAL AIRPORT

APPLICANT INFORMATION:

Company Name: Songbird Aviation LLC

Address: 742 Airport Rd, Unit 3
Ormond Beach, FL 32174

Telephone No.: (352) 339-4499 FAX No.: (___) _____

Name & Title of Principals in Company: Jean Hickman, Mbr (Owner)

FIXED BASE OPERATOR CATEGORY BEING APPLIED FOR:

- ☐ Category 1: Sale of aviation & petroleum products & ramp services
- ☐ Category 2: Flight instruction & aircraft rental
- ☐ Category 3: Air taxi operators and charter
- ☒ Category 4: Aircraft sales
- ☐ Category 5: Aircraft, engine, propeller & accessory maintenance
- ☐ Category 6: Radio & instrument repair service
- ☐ Category 7: Airship Operations
- ☐ Category 8: Specialized Aviation Service Operation

GENERAL REQUIRED INFORMATION:

- [x] Attach copy of written lease for airport property (at least three (3) Years)
- [x] Attach dimensional floor plan for hangar area, showing usages/areas required for requested category(ies)
- [x] Attach statement as to applicants "technical" ability to perform the proposed services, and copies of any licenses or certifications as appropriate
- [x] Attach copies of applicant's financial statements for past three (3) years & projected financial statements for future two (2) years

DETAILED INFORMATION (provide only for the categories being requested):

Category 1: Sale of aviation & petroleum products & ramp services –

___ Does applicant's facility at airport provide for 1,350 sq. ft. of adequately lighted & environmentally controlled space to provide a separately enclosed waiting room, a pilot lounge and/or a conference room, with telephone service to flight service?

___ Does applicant's facility provide a public telephone & sanitary public restrooms?

___ Will pilot supplies be available for purchase?

___ Attach a statement demonstrating the applicant's capability to perform minor aircraft repairs and ability to perform annual inspections.

___ Does the applicant's facility at airport provide for a minimum of 3,500 sq. ft. of shop and hangar space as a repair station?

___ Does the applicant's facility at airport provide for storage of fuel in aboveground tanks to provide and maintain an adequate supply for each grade of aviation fuel usually required for aircraft using the airport?

___ Does the applicant's facility at airport maintain pumping equipment meeting all applicable safety requirements with reliable metering devices subject to independent inspection with a pumping efficiency capable of servicing all aircraft normally using the airport?

___ Will the applicant have personnel on full-time duty during normal business hours of 8:00 a.m. to 8:00 p.m. seven (7) days per week and also available on thirty (30) minutes call during other hours?

___ Will the applicant utilize a city assigned ramp tie-down area for a minimum of five (5) transient aircraft; tie-down lines shall be provided and personnel and equipment shall be available to efficiently and safely move and park aircraft?

___ Will the applicant provide for equipment to safely remove disabled aircraft from public landing areas as soon as permitted by authorities, with such removal being at the owner's expense (and the applicant shall exercise due care and diligence in the removal)?

Category 2: Flight instruction & aircraft rental

___ Will applicant have available on a full-time basis a minimum of one (1) currently certified instructor pilot?

___ Will applicant provide, and at all times maintain, an aircraft currently certified and continuously airworthy, and owned or leased by and under the exclusive control of the applicant?

___ Will applicant's facility at the airport provide 500 sq. ft. for the exclusive use of a separated classroom and office space?

___ Will applicant's facility at the airport provide a public telephone and sanitary public restroom?

___ Will applicant ensure that personnel operating rental equipment obtained from the applicant possess appropriate and current approved Federal Aviation Administration pilot and medical certificates?

Category 3: Air taxi operators and charter

___ Will applicant have available on a full-time employment basis a minimum of one (1) properly certified pilot with current commercial and instrument ratings and comply with all Federal Aviation Regulations to applicable air taxi operations?

___ Will applicant's facility at airport provide 800 sq. ft. for the exclusive use of a passenger shelter?

___ Will applicant's facility at the airport provide a public telephone and sanitary public restroom?

___ Will applicant provide, and at all times maintain, an aircraft currently certified and continuously airworthy, and owned or leased by and under the exclusive control of the applicant?

___ Is applicant properly certified by the Federal Aviation Administration for air charter and air taxi service?

Category 4: Aircraft sales

X Will applicant always have available a certified and currently airworthy aircraft for sale?

X Will applicant have a minimum of one (1) full qualified demonstrator pilot employed with current and appropriate pilot and medical certificates from the Federal Aviation Administration?

X Will applicant's facility at the airport provide 200 sq. ft. of exclusive use space as an office for aircraft sales?

Category 5: aircraft, engine, propeller and accessory maintenance

___ Will applicant's facility at the airport provide 3,000 sq. ft. of exclusive use space as a hangar, shop, and storage space?

___ Will applicant furnish facilities and equipment for airframe and power plant repairs with at least one (1) A&P mechanic duly certified by the Federal Aviation Administration, and such other personnel as may be necessary (such airframe and power plant repairs shall include facilities for both major and minor repair of aircraft and engines used in private aviation)? **Attach statement indicating estimated number of employees and any certifications.**

___ Attach statement demonstrating the applicant's ability to, and assume responsibility for, promptly removing from the public landing area as soon as permitted by the appropriate authorities, any disabled aircraft.

Category 6: Radio & instrument repair service

___ Will applicant's facility at the airport provide 400 sq. ft. of exclusive use space as a shop and storage area?

___ Will applicant have available on a normal full-time basis Federal Aviation Administration certified technicians in the field of aircraft electronic and/or aircraft instruments with proper Federal Communications Commission

licenses to conduct complete aircraft transmitter, receiver and antenna repair?

___ Will applicant provide satisfactory arrangements for storage of aircraft being worked on?

Category 7: Airship Operations

___ Will applicant's facility at the airport provide 25,000 sq. ft. of exclusive use space as a hangar, shop, and storage area?

___ Will applicant have available on a full-time basis a minimum of one (1) properly certified pilot with current commercial airship ratings and comply with all Federal Aviation regulations to applicable airship operations?

___ Will applicant provide, and at all times maintain, an airship currently certified and continuously airworthy, owned or leased by and under the exclusive control of the applicant, properly certified for airship operations?

Category 8: Specialized Aviation Service Operation

___ Will applicant lease or provide, under terms acceptable to the city, for this exclusive use a facility located on the airport of appropriate size to accommodate the services being offered, be accessible to the flying public, and be marked with appropriate signage?

___ Will applicant employ personnel properly certified by the Federal Aviation Administration to provide and support the types of services and activities which will be offered under this category?

___ Will applicant make provisions to have appropriate personnel in attendance at the facility at all times during posted business hours?

___ Will applicant who does not have posted business hours provide for adequate means of contacting the applicant to arrange for appointments and agree to contact potential customers within not less than 24 hours of the original inquiry for service?

___ Will applicant provide to the Airport Manager and keep current a written statement of names, addresses, and contact information for all personnel responsible for the operation and management of the SASO?

Attach exhibits for any question requiring additional information.

The applicant does hereby certify the all of the information provided in this application is true and correct. Furthermore, the applicant does hereby certify

that the proposed Fixed Base Operator operation will comply with all federal, state, county and city laws, rules, and regulations.

Jean Hickman

Applicant's Signature

Printed name: Jean Hickman
Title: Mbr (Owner)
Date: 9/25/2023

December 5, 2023

This information is in support of Songbird Aviation LLC's application for FBO status in Sec. 3.3-63 – Category 4: Aircraft Sales. I purchased the condo hangar located at 742 Airport Road, Unit 3 at Ormond Airport on October 12, 2023. I intend to base an aircraft sales business in the condo hangar.

Beyond the purchase of the hangar, no additional structure or equipment is needed for this business.

I have attached a dimensional floor plan for the hangar area, indicating how this space will be used for the aircraft sales business.

Songbird Aviation LLC is registered with the state of Florida as a Limited Liability Corporation, filed under Document NumberL23000391650. Status is active. I have applied for registration as an FAA-approved aircraft dealer.

Songbird Aviation LLC is a new business, so there are no prior financial statements to share.
Projected income: 2023 $2,000
2024 $20,000
2025 $35,000
2026 $35,000
These projections are based on typical commissions for used aircraft sales in this region. I will always have available certified and currently airworthy aircraft for sale.

My husband, Daryl Hickman, is a fully qualified demonstrator pilot with all appropriate pilot and medical certificates from the Federal Aviation Administration. He will be employed to demonstrate available aircraft for sale.

The condo hangar has upstairs office space measuring 200 sf, which will be used exclusively as an office for aircraft sales.

Please feel free to contact me with questions.

Jean Hickman, Owner
Songbird Aviation LLC
352-339-4499

OMB Control No. 2120-0024
Exp. 06/30/2019

PRA Public Burden Statement: A federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a currently valid OMB Control Number. The OMB Control Number for this information collection is 2120-0024. Public reporting for this collection of information is estimated to be approximately 45 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, completing and reviewing the collection of information. All responses to this collection of information are required to show evidence of ownership to register an aircraft or hold an aircraft in trust in accordance with 14 CFR Part 47. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: Information Collection Clearance Officer, Federal Aviation Administration, 10101 Hillwood Parkway, Fort Worth, TX 76177-1524.

DEALER'S AIRCRAFT REGISTRATION CERTIFICATE APPLICATION

U.S. Department of Transportation
Federal Aviation Administration

INSTRUCTIONS: Mail this application with check or money order, payable to FEDERAL AVIATION ADMINISTRATION to Civil Aviation Registry, P.O. Box 25504, Oklahoma City, OK 73125
Telephone: 405-954-3116

1. NAME & MAILING ADDRESS OF APPLICANT
Songbird Aviation, LLC
323 River Vale Ln
Ormond Beach, FL 32174

2. ADDRESS OF PRINCIPAL PLACE OF BUSINESS *(No., Street, City, and ZIP code.)*
NOTE: PHYSICAL LOCATION/ADDRESS REQUIRED. P.O. BOX IS UNACCEPTABLE
742 Airport Rd, Unit #3
Ormond Beach, FL 32174
TELEPHONE: *(Include Area Code)* (352) 339-4499

3. BUSINESS THE APPLICANT IS SUBSTANTIALLY ENGAGED IN *(Check one)*

- ☐ Manufacture of aircraft
- ☐ The distribution or sale of new aircraft under authority of a franchise, license, letter of authority, agreement, or other arrangement from the manufacturer or his authorized agent.
- ☒ The distribution or sale of used aircraft through ordinary trade channels

4. OWNERSHIP *(Check one)*

- ☐ Individual (1)
- ☐ Partnership (2)
- ☒ Corporation (3)
- ☐ Co-Ownership (4)
- ☐ Non-Citizen Corporation granted exemption from 14 CFR 47.65 (8)

5. APPLICATION IS HEREBY MADE FOR DEALER'S AIRCRAFT REGISTRATION CERTIFICATE
NUMBER OF CERTIFICATES APPLIED FOR 1 AMOUNT OF CHECK OR MONEY ORDER ATTACHED $10.00

ATTENTION! Read the following before signing this application
A false or dishonest answer to any question in this application may be grounds for punishment by fine, or imprisonment, or both. (18 U.S.C. 1001)

CERTIFICATION: I hereby certify that each person whose name appears hereon as an applicant: **(check appropriate paragraph)**

☒ is a citizen of the United States as defined in Title 49 United States Code 40102(a)(15), **has an established place of business located at the address set forth in item 2 of this application**; and that the applicant is substantially engaged in the manufacture of aircraft, the distribution or sale of new aircraft, or the distribution or sale of used aircraft as set forth in item 3 of this application.

☐ is a non-citizen corporation which has been granted Exemption number _____ to the requirements of Title 14 C.F.R. 47.65 (U.S. citizenship), **has an established place of business located at the address set forth in item 2 of this application**; and that the applicant is substantially engaged in the manufacture of aircraft, the distribution or sale of new aircraft, or the distribution or sale of used aircraft as set forth in item 3 of this application.

DATE	TITLE (MUST AGREE WITH OWNERSHIP CHECKED IN ITEM 4)	SIGNATURE AND NAME TYPED OR PRINTED
9/22/2023	MEMBER	Jean Hickman JEAN HICKMAN

GENERAL INFORMATION

The Federal Aviation Act provided for issuance of dealer's aircraft registration certificates to be used as an alternative for the certificate of aircraft registration. This form identifies the applicant as a person engaged in the business of manufacturing, distributing, or selling aircraft. The signature certifies U.S. citizenship as required by the Act. Incomplete submission will prevent or delay issuance of dealer's aircraft registration certificates.

1. A citizen of the United States means (a) an individual who is a citizen of the United States; or (b) a partnership each of whose partners is an individual who is a citizen of the United States; or (c) a corporation or association organized under the laws of the United States or a State, the District of Columbia, or a Territory or possession of the United States, of which the president and at least two-thirds of the board of directors and other managing officers are citizens of the United States, and in which at least 75 percent of the voting interest is owned or controlled by persons that are citizens of the United States. Title 49 United States Code 40102(a)(15).

2. Before operating an aircraft he owns while using his dealer's aircraft registration certificate, the holder of the certificate (other than a manufacturer) must send to the Civil Aviation Registry evidence satisfactory to the Administrator that he is the owner of the aircraft. (Limitations may be found in Section 47.69 of the Federal Aviation Regulations.)

3. A Dealer's Aircraft Registration Certificate expires one year after the date on which it was issued. All additional certificates expire on the date of expiration of the original certificate.

4. The fee for a Dealer's Aircraft Registration Certificate is $10 and $2 for each additional Dealer's Aircraft Registration Certificate issued to the same dealer.

AC Form 8050-5 (06/19)

Sunbiz.org DIVISION of CORPORATIONS
an official State of Florida website

- Department of State
- Division of Corporations
- Search Records
- Search by Entity Name

Previous On List Next On List Return to List

No Events **No Name History**

Detail by Entity Name

Florida Limited Liability Company
SONGBIRD AVIATION LLC

Filing Information

Document NumberL23000391650FEI/EIN NumberNONEDate Filed08/21/2023Effective Date08/20/2023StateFLStatusACTIVE

Principal Address

323 RIVER VALE LN
ORMOND BEACH, FL 32174

Mailing Address

323 RIVER VALE LN
ORMOND BEACH, FL 32174

Registered Agent Name & Address

HICKMAN, JEAN A
323 RIVER VALE LN
ORMOND BEACH, FL 32174

Authorized Person(s) Detail

Name & Address

Title MBR

HICKMAN, JEAN A
323 RIVER VALE LN
ORMOND BEACH, FL 32174

Hangar

Main floor—storage of aircraft for sale

55’

58’

Office space in rear of hangar, elevated

8’

25’

I UNITED STATES OF AMERICA XI

DEPARTMENT OF TRANSPORTATION • FEDERAL AVIATION ADMINISTRATION

IV NAME
DARYL LEON HICKMAN

V ADDRESS 241 RIVERSIDE DR UNIT 1404
HOLLY HILL FL 32117-4979

VI NATIONALITY USA	SEX	HEIGHT	WEIGHT	HAIR	EYES
IVa D.O.B. 7 JAN 1967	M	75	208	BROWN	BROWN

IX HAS BEEN FOUND PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF

II AIRLINE TRANSPORT PILOT
III CERTIFICATE NUMBER 2767707
X DATE OF ISSUE 21 JAN 2022

XIV
VIII ADMINISTRATOR

DARYL LEON HICKMAN 2767707

XII RATINGS
AIRLINE TRANSPORT PILOT
AIRPLANE SINGLE ENGINE LAND & SEA
COMMERCIAL PRIVILEGES
GLIDER LIGHTER-THAN-AIR BALLOON
ENGLISH PROFICIENT
XIII LIMITATIONS
LIMITED TO HOT AIR BALLOONS WITH AIRBORNE HEATER.

VII SIGNATURE OF HOLDER

I UNITED STATES OF AMERICA XI

DEPARTMENT OF TRANSPORTATION • FEDERAL AVIATION ADMINISTRATION

IV NAME
DARYL LEON HICKMAN

V ADDRESS 241 RIVERSIDE DR UNIT 1404
HOLLY HILL FL 32117-4979

VI NATIONALITY USA	SEX	HEIGHT	WEIGHT	HAIR	EYES
IVa D.O.B. 7 JAN 1967	M	75	208	BROWN	BROWN

IX HAS BEEN FOUND PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF

II FLIGHT INSTRUCTOR
III CERTIFICATE NUMBER 2767707CFI
X DATE OF ISSUE 21 JAN 2022

XIV
VIII ADMINISTRATOR

DARYL LEON HICKMAN 2767707CFI

XII RATINGS
FLIGHT INSTRUCTOR
AIRPLANE SINGLE ENGINE; GLIDER
XIII LIMITATIONS
VALID ONLY WHEN ACCOMPANIED BY PILOT CERTIFICATE NO. 2767707. EXPIRES: 31 OCT 2023.

VII SIGNATURE OF HOLDER

I UNITED STATES OF AMERICA XI

DEPARTMENT OF TRANSPORTATION • FEDERAL AVIATION ADMINISTRATION

IV NAME
DARYL LEON HICKMAN

V ADDRESS 241 RIVERSIDE DR UNIT 1404
HOLLY HILL FL 32117-4979

VI NATIONALITY USA	SEX	HEIGHT	WEIGHT	HAIR	EYES
IVa D.O.B. 7 JAN 1967	M	75	208	BROWN	BROWN

IX HAS BEEN FOUND PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF

II GROUND INSTRUCTOR
III CERTIFICATE NUMBER 2767707
X DATE OF ISSUE 21 JAN 2022

XIV
VIII ADMINISTRATOR

DARYL LEON HICKMAN 2767707

XII RATINGS
GROUND INSTRUCTOR
ADVANCED INSTRUMENT
XIII LIMITATIONS

VII SIGNATURE OF HOLDER

I UNITED STATES OF AMERICA XI

DEPARTMENT OF TRANSPORTATION • FEDERAL AVIATION ADMINISTRATION

IV NAME
DARYL LEON HICKMAN

V ADDRESS 241 RIVERSIDE DR UNIT 1404
HOLLY HILL FL 32117-4979

VI NATIONALITY USA	SEX	HEIGHT	WEIGHT	HAIR	EYES
IVa D.O.B. 7 JAN 1967	M	75	208	BROWN	BROWN

IX HAS BEEN FOUND PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF

II REPAIRMAN LIGHT SPORT AIRCRAFT
III CERTIFICATE NUMBER 2767707
X DATE OF ISSUE 21 JAN 2022

XIV
VIII ADMINISTRATOR

DARYL LEON HICKMAN 2767707

XII RATINGS
REPAIRMAN LIGHT SPORT AIRCRAFT
XIII LIMITATIONS
MAINTENANCE:
AIRPLANE

VII SIGNATURE OF HOLDER

I UNITED STATES OF AMERICA XI

DEPARTMENT OF TRANSPORTATION • FEDERAL AVIATION ADMINISTRATION

IV NAME
DARYL LEON HICKMAN

V ADDRESS 241 RIVERSIDE DR UNIT 1404
HOLLY HILL FL 32117-4979

VI NATIONALITY USA	SEX	HEIGHT	WEIGHT	HAIR	EYES
IVa D.O.B. 7 JAN 1967	M	75	208	BROWN	BROWN

IX HAS BEEN FOUND PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF

II REMOTE PILOT
III CERTIFICATE NUMBER 3903125
X DATE OF ISSUE 21 JAN 2022

XIV
VIII ADMINISTRATOR

U A S

DARYL LEON HICKMAN 3903125

XII RATINGS
REMOTE PILOT
SMALL UNMANNED AIRCRAFT SYSTEM
XIII LIMITATIONS

U A S

VII SIGNATURE OF HOLDER

Hangar Purchase Agreement

This purchase agreement, made on September 21, 2023, is between **Songbird Aviation LLC, Jean Hickman, Manager** (Buyer) with a mailing address of 323 River Vale Lane, Ormond Beach, Fl 32174, who agrees to buy,
and **Hangar 3 LLC, Thomas L Walsh III, Manager** (Seller) with a mailing address of 742 Airport Road, Unit 3, Ormond Beach, Fl 32174, who agrees to sell and convey real property as described below:

This property is a condominium hangar located at Ormond Airport.
Street Address: 742 Airport Road, Unit 3, Ormond Beach, Fl 32174
Tax Parcel: 420701000030
Legal Description: UNIT 3 MAC HANGARS NO 1 CONDO PER OR 6105 PG 2173 PER OR 611 9 PG 3269 PER OR 6827 PG 4337 PER OR 7939 PG 4816

In addition to the real property described above, the Seller shall include the following personal property: All appliances and furniture except the bed and the living room chair, as well as personal items owned by the seller.

Sales Price: $425,000
This is an all-cash offer, not contingent on financing of any kind.
Closing Date: October 10, 2023 or earlier, as agreed by both parties
Closing agent: R. Neil Johnson (Johnson and Johnson, 150 S. Palmetto Ave, No 103, Daytona Beach, Fl 32114)
Closing Costs: Split between Buyer and Seller
Real estate taxes and association fees will be prorated.

Signatures:

Seller's Signature _____ Date 9/21/2023

Printed Name Thomas L. Walsh III / MANAGER HANGAR 3, LLC

Buyer's Signature _____ Date 9/21/2023

Printed Name Jean Hickman, Mgr

LEASE AGREEMENT
BETWEEN

M.A.C. CHARTER, INC., SUNRISE AVIATION, INC.

AND

THE CITY OF ORMOND BEACH

(0.909 acres cut out of FBO Area 1)

11/14/2008 09:28 AM
Instrument# 2008-222675 # 1
Book: 6295
Page: 3782

FIRST AMENDMENT TO SEVENTH AMENDED LEASE AGREEMENT BETWEEN CITY OF ORMOND BEACH, M.A.C. CHARTER, INC., AND SUNRISE AVIATION, INC.

BY THIS FIRST AMENDMENT to that certain SEVENTH AMENDED LEASE AGREEMENT dated May 15, 2007, by and between the CITY OF ORMOND BEACH, FLORIDA, and M.A.C. CHARTER, INC. and SUNRISE AVIATION, INC., the undersigned parties do agree as follows:

WITNESSETH:

1. That Article 1, Lease Description, is hereby amended to hereafter read as follows:

> Approximately, 9.703 acres, otherwise known as "FBO LEASE AREA – AREA 1" (hereinafter referred to as "FBO Area 1") and approximately 3.863 acres, otherwise known as "FBO LEASE AREA – AREA 2" (hereinafter referred to as "FBO Area 2") for a total of approximately 13.566 acres which property is more particularly described in Exhibit "A1", attached hereto and made a part thereof.

2. That Exhibit "A1" which is attached hereto shall hereafter serve as the Exhibit referenced in Article 1, Lease Description, of the Seventh Amended Lease Agreement dated May 15, 2007.

3. That all remaining provisions of the said Seventh Amended Lease Agreement shall remain in full force and effect.

IN WITNESS WHEREOF, the undersigned parties have caused this Amendment to be signed on the dates indicated hereinbelow.

DATED this 7th day of October, 2008.

Witnesses:

Veronica Patterson
Name: Veronica Patterson

Lois Towey
Name: Lois Towey

CITY OF ORMOND BEACH

By: Fred Costello
FRED COSTELLO
Mayor

Attest:
THEODORE S. MacLEOD
Acting City Manager

Instrument# 2008-222675 # 2
Book: 6295
Page: 3783

DATED this 24th day of October, 2008.

Witnesses:

M.A.C. CHARTER, INC.,

Beth McGowan
Print Name: Beth McGowan

By: _____
President

Darla J Zimmerman
~~Beth McGowan~~
Print Name: ~~Beth McGo~~ DARLA J. ZIMMERMAN

Beth McGowan
Print Name: Beth McGowan

Attest: _____
Secretary

Darla J Zimmerman
Print Name: DARLA J ZIMMERMAN

DATED this 20 day of October, 2008.

Witnesses:

SUNRISE AVIATION, INC.,

Beth McGowan
Print Name: Beth McGowan

By: _____
President

Darla J Zimmerman
Print Name: DARLA J ZIMMERMAN

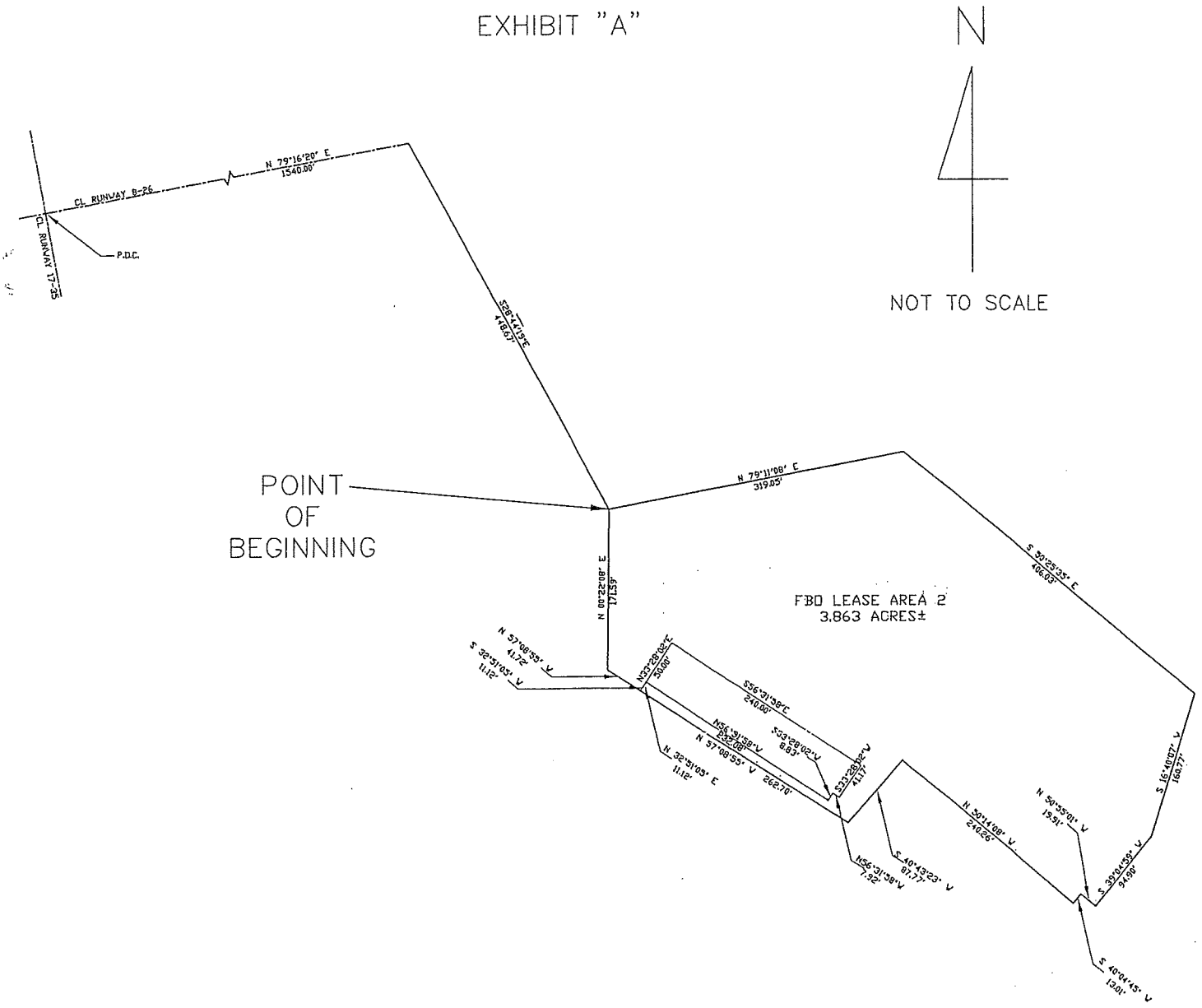
Beth McGowan
Print Name: Beth McGowan

Attest: _____
Secretary

Darla J Zimmerman
Print Name: DARLA J ZIMMERMAN

Instrument# 2008-222675 # 3
Book: 6295
Page: 3784
Diane M. Matousek
Volusia County, Clerk of Court

EXHIBIT "A"



DESCRIPTION: FBO LEASE AREA 2

COMMENCING AT THE INTERSECTION OF THE CENTERLINES OF RUNWAYS 8-26 & 17-35 AT THE ORMOND BEACH MUNICIPAL AIRPORT; THENCE N 79°16'20" E ALONG THE CENTERLINE OF SAID RUNWAY 8-26 A DISTANCE OF 1,540 FEET; THENCE DEPARTING SAID CENTERLINE S 28°44'19" E A DISTANCE OF 448.67 FEET TO THE POINT OF BEGINNING BEING THE NORTHWEST CORNER OF FBO LEASE AREA 2 ; THENCE N 79°11'08" E A DISTANCE OF 319.05 FEET ;THENCE S 50°25'35" E A DISTANCE OF 406.03 FEET; THENCE S 16°40'07" W A DISTANCE OF 160.77 FEET; THENCE S 39°04'59" W A DISTANCE OF 94.90 FEET; THENCE N 50°55'01" W A DISTANCE OF 19.91 FEET; THENCE S 40°04'45" W A DISTANCE OF 13.01 FEET; THENCE N 50°14'08" W A DISTANCE OF 240.26 FEET; THENCE S 40°43'23" W A DISTANCE OF 87.77 FEET; THENCE N 57°08'55" W A DISTANCE OF 262.70 FEET; THENCE N 32°51'05" E A DISTANCE OF 11.12 FEET; THENCE N 33°28'02" E A DISTANCE OF 50.00 FEET; THENCE S 56°31'58" E A DISTANCE OF 240.00 FEET; THENCE S 33°28'02" W A DISTANCE OF 41.17 FEET; THENCE N 56°31'58" W A DISTANCE OF 7.92 FEET; THENCE S 33°28'02" W A DISTANCE OF 8.83 FEET; THENCE N 56°31'58" W A DISTANCE OF 232.08 FEET; THENCE S 32°51'05" W A DISTANCE OF 11.12 FEET; THENCE N 57°08'55" W A DISTANCE OF 41.72 FEET; THENCE N 00°22'08" W A DISTANCE OF 171.59 FEET TO THE POINT OF BEGINNING.

CONTAINING 168,272.30 SQUARE FEET or 3.863 ACRES, MORE OR LESS.

04/18/2008 03:37 PM
Instrument# 2008-079684 # 1
Book: 6220
Page: 2083

Prepared By and Return To:
D. Scott Baker
Attorney at Law
Zimmerman Kiser Sutcliffe P.A.
PO Box 3000
Orlando, FL 32802
407-425-7010

AGREEMENT FOR ASSIGNMENT AND ASSUMPTION OF HANGAR LEASEAND RELEASE OF ASSIGNOR

THIS Agreement ("Agreement") is entered into this 8th day of April, 2008 by and between M.A.C. CHARTER , INC., whose address is 740 Airport Road, Ormond Beach, Florida ("Assignor") and MAC HANGARS NO. 1 CONDOMINIUM ASSOCIATION, INC., a Florida not-for-profit corporation (the "Assignee"), for and in consideration of the mutual covenants contained herein.

A. Assignor is a party to that certain Hangar Lease Agreement with the City of Ormond Beach dated January 16, 2007 (the "Lease"). A Memorandum of the Lease was recorded June 5, 2007 in Official Records Book 6071 at Pages 4107 to 4109, inclusive, of the Public Records of Volusia County, Florida. An Agreement for Assignment and Assumption of Hangar Lease With Consent of Lessor and Release of Assignor was recorded July 25, 2007 in Official Records Book 6100 at Pages 1583 to 1589, inclusive, of the Public Records of Volusia County, Florida. Such Lease concerns a .909 acre parcel at the Ormond Beach Municipal Airport which is more particularly described as the "MAC Hangars Lease Area" on Exhibit A attached hereto.

B. Assignor possesses all right, title and interest in and to the Lease, and desires to sell and assign all of Assignor's rights under the Lease to Assignee, and Assignee desires to accept said sale and assignment as a transfer of the Lease upon the terms and conditions hereinafter set forth.

C. So far as is known, the Assignor and the City of Ormond Beach have no claims or defenses one against the other by reason of the Hangar Lease Agreement.

D. The Assignor covenants and confirms that:

(1) the Hangar Lease Agreement is not in default, and that the rent is paid current to and including April, 2008.

(2) the Hangar Lease Agreement Term runs until December 14, 2013, and may be renewed by the holder of the Lease for two (2) additional twenty (20) year terms, if not in default.

NOW, THEREFORE, in consideration of the premises and of the mutual covenants herein set forth, the receipt and sufficiency of which is acknowledged, it is agreed:

1. Assignment, transfer and indemnification. The Assignor hereby sells, assigns, and transfers to Assignee all of Assignor's right, title and interest in and to the Lease. The Assignor shall indemnify and save Assignee harmless from any and all claims, demands, actions, causes of action, suits, proceedings, damages, liabilities and costs and expenses of every nature whatsoever which relate to the Tenant under the Hangar Lease Agreement or the premises demised thereunder arising from the commencement date of the Hangar Lease Agreement to, but not including, the date this Agreement becomes effective. This indemnity shall also apply to any failure of the covenant, warranty and representation of the Assignor set forth in Paragraph D above.

2. Acceptance and indemnification. Assignee hereby accepts the foregoing sale, assignment, and transfer and promises to pay all rent and to faithfully perform all other covenants, stipulations, agreements, and obligations under the Lease accruing on and after the date this Agreement becomes effective, the Assignor having responsibility for the period prior thereto to the original date of commencement of the Hangar Lease Agreement. The Assignee shall indemnify and save Assignor harmless from any and all claims, demands, actions, causes of action, suits, proceedings, damages, liabilities and costs and expenses of every nature whatsoever which relate to the Tenant under the Hangar Lease Agreement or the premises demised thereunder arising on and at all times after the date this Agreement becomes effective.

3. Binding effect. This Agreement shall inure to the benefit of, and shall be binding upon, the successors and assigns of the parties. The parties shall execute and deliver such further and additional instruments, agreements, and other documents as may be necessary to evidence or carry out the provisions of this Agreement.

4. Notice. All notices or other documents under this Agreement or under the Hangar Lease Agreement shall be in writing and delivered as provided in the Hangar Lease Agreement to the parties at the following addresses:

If to the Assignor: M. A. C. Charter, Inc.
740 Airport Road
Ormond Beach, Florida 32175

If to the Assignee: MAC Hangars No. 1 Condominium Assoc., Inc.
111-A Executive Circle
Daytona Beach, FL 32114

5. Non-Waiver. No delay or failure by either party to exercise any right under this Agreement, and no partial or single exercise of that right, shall constitute a waiver of that or any other right, unless otherwise expressly provided therein.

6. Headings. Headings in this Agreement are for convenience only and shall not be used to interpret or construe its provisions.

7. Governing Law. This Agreement shall be construed in accordance with and governed by the laws of the State of Florida, and venue for any proceeding arising hereunder shall be Volusia County, Florida.

8. Counterparts. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

9. Entire agreement. This Agreement supercedes all agreements previously made between the parties relating to its subject matter. There are no other understandings or agreements between them.

IN WITNESS WHEREOF, the parties hereto have executed this instrument on the dates indicated below and effective on the date first above written.

Signed, sealed and delivered
in the presence of:

Beth McGowan
Signature of 1st witness

Beth McGowan
Printed name of 1st witness

Lisa Jordan
Signature of 2nd witness

Lisa Jordan
Printed name of 2nd witness

ASSIGNOR: M. A. C. Charter, Inc.

By: _____
Anthony S. Lombardo
President, M. A. C. Charter, Inc.,

STATE OF FLORIDA }
}
COUNTY OF VOLUSIA }

Sworn to and subscribed before me this 8th day of ~~April, 2008, by~~ ANTHONY S. LOMBARDO, as President of M. A. C. Charter, Inc., who is personally known to me or who has presented _____ as identification.

(SEAL)

ELLEN G. SPRADLEY
MY COMMISSION # DD 455147
EXPIRES: November 27, 2009
Bonded Thru Notary Public Underwriters

Ellen G Spradley
Notary Public

ASSIGNEE: MAC Hangars No. 1 Condominium Association, Inc.

Beth McGowan
Signature of 1st witness

By: _____
Gary Yeomans,
President, MAC Hangars No. 1 Condominium Association, Inc.

Beth McGowan
Printed name of 1st witness

Lisa Jordan
Signature of 2nd witness

Lisa Jordan
Printed name of 2nd witness

STATE OF FLORIDA }
}
COUNTY OF VOLUSIA }

~~Sworn to and subscribed~~ before me this 8th day of April, 2008, by GARY YEOMANS, who is personally known to me or who has presented _____ as identification.

(SEAL)

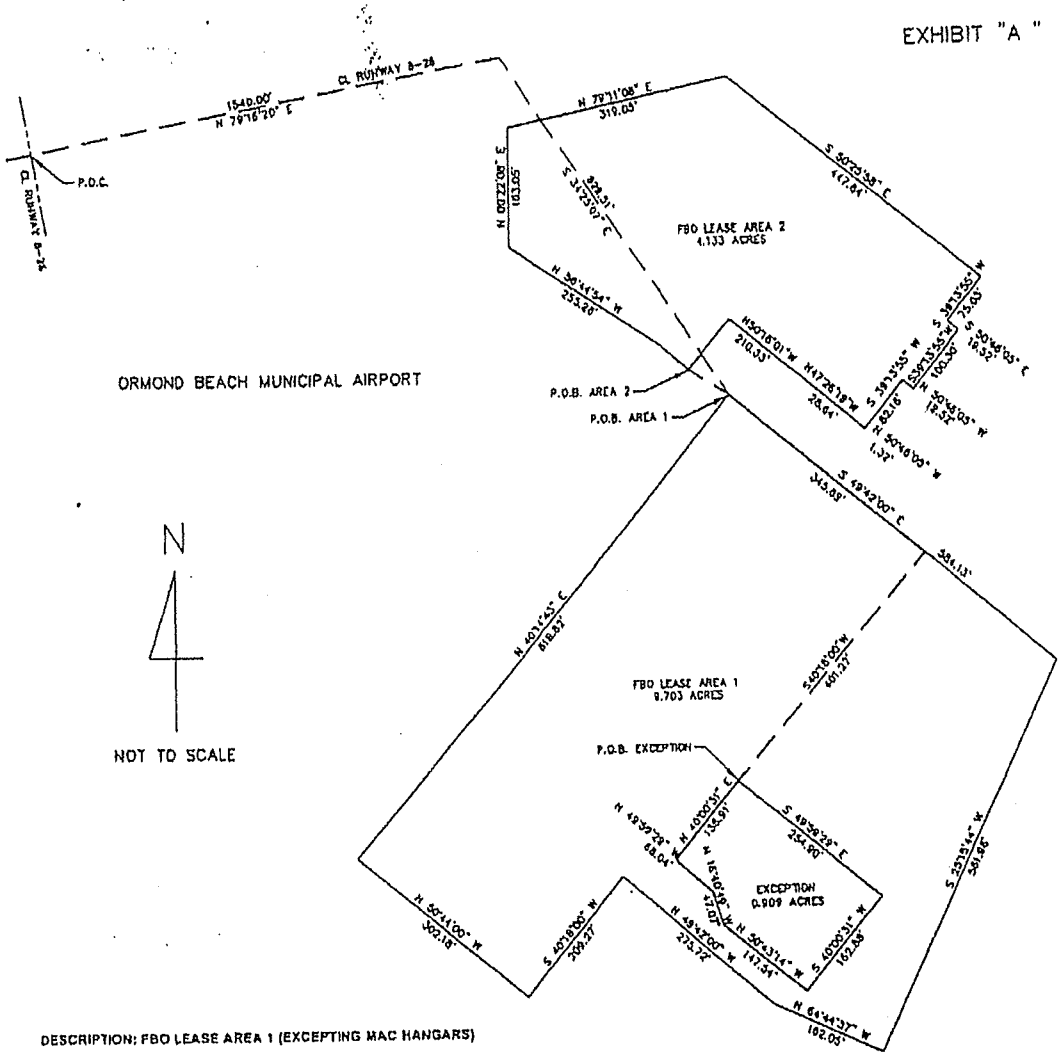
ELLEN G. SPRADLEY
MY COMMISSION # DD 455147
EXPIRES: November 27, 2009
Bonded Thru Notary Public Underwriters

Ellen G Spradley
Notary Public

Best Available Image

Instrument# 2008-079684 # 5
Book: 6220
Page: 2087
Diane M. Matousek
Volusia County, Clerk of Court

EXHIBIT "A "



DESCRIPTION: FBO LEASE AREA 1 (EXCEPTING MAC HANGARS)

COMMENCING AT THE INTERSECTION OF THE CENTERLINES OF RUNWAYS 8-26 & 17-35 AT THE ORMOND BEACH MUNICIPAL AIRPORT; THENCE N 79°16'20" E ALONG THE CENTERLINE OF SAID RUNWAY 8-26 A DISTANCE OF 1,540 FEET; THENCE DEPARTING SAID CENTERLINE S 34°25'07" E A DISTANCE OF 929.51 FEET TO THE POINT OF BEGINNING; THENCE S 49°42'00" E A DISTANCE OF 384.13 FEET; THENCE S 25°15'44" W A DISTANCE OF 581.86 FEET; THENCE N 64°44'37" W A DISTANCE OF 162.05 FEET TO AN IRON PIN; THENCE N 49°42'00" W A DISTANCE OF 275.72 FEET; THENCE S 40°18'00" W A DISTANCE OF 209.27' FEET TO A CONCRETE MONUMENT; THENCE N 50°44'00" W A DISTANCE OF 302.18 FEET; THENCE N 40°14'43" E A DISTANCE OF 818.82 FEET TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM THE FOLLOWING DESCRIBED LANDS (MAC HANGARS LEASE AREA):

COMMENCING AT THE INTERSECTION OF THE CENTERLINES OF RUNWAYS 8-26 & 17-35 AT THE ORMOND BEACH MUNICIPAL AIRPORT; THENCE N 79°16'20" E ALONG THE CENTERLINE OF SAID RUNWAY 8-26 A DISTANCE OF 1,540 FEET; THENCE DEPARTING SAID CENTERLINE S 34°25'07" E A DISTANCE OF 929.51 FEET TO A POINT BEING THE NORTH CORNER OF FBO LEASE AREA 1 (AS AMENDED 5/1/03); THENCE ALONG THE NORTHEAST LINE OF SAID FBO LEASE AREA 1 S 49°42'00" E A DISTANCE OF 345.89 FEET; THENCE DEPARTING SAID NORTHEAST LINE S 40°18'00" W A DISTANCE OF 401. 27 FEET TO THE POINT OF BEGINNING OF SAID MAC HANGARS LEASE AREA; THENCE S 49°59'29" E A DISTANCE OF 264.90'; THENCE S 40°00'31" W A DISTANCE OF 162.88 FEET, THENCE N 50°43'14" W A DISTANCE OF 147.54 FEET; THENCE N 16°40'40" W A DISTANCE OF 47.07 FEET; THENCE N 40°59'29" W A DISTANCE OF 88.04 FEET; THENCE N 40°00'31" E A DISTANCE OF 138.91 FEET TO THE POINT OF BEGINNING OF SAID MAC HANGARS LEASE AREA CONTAINING 39,591.68 SQUARE FEET or 0.909 ACRES, MORE OR LESS.

FBO LEASE AREA 1 (LESS MAC HANGARS LEASE AREA) CONTAINING 422, 669.03 SQUARE FEET OR 9.703 ACRES, MORE OR LESS.

DESCRIPTION: FBO LEASE AREA 2

COMMENCING AT THE INTERSECTION OF THE CENTERLINES OF RUNWAYS 8-26 & 17-35 AT THE ORMOND BEACH MUNICIPAL AIRPORT; THENCE N 79°16'20" E ALONG THE CENTERLINE OF SAID RUNWAY 8-26 A DISTANCE OF 1,540 FEET; THENCE DEPARTING SAID CENTERLINE S 34°25'07" E A DISTANCE OF 929.51 FEET TO A POINT BEING THE NORTH CORNER OF FBO LEASE AREA 1 AS AMENDED 5/1/03; THENCE N 58°14'36" W A DISTANCE OF 56.26 FEET TO THE POINT OF BEGINNING; THENCE N 50°16'01" W A DISTANCE OF 53.96 FEET; THENCE N 56°44'64" W A DISTANCE OF 255.28 FEET; THENCE N 0°22'08" E A DISTANCE OF 163.05 FEET; THENCE N 79°11'08" E A DISTANCE OF 319.05 FEET; THENCE S 50°25'58" E A DISTANCE OF 447.84 FEET; THENCE S 39°13'55" W A DISTANCE OF 75.03 FEET; THENCE S 50°46'05" E A DISTANCE OF 19.52 FEET; THENCE S 39°13'55" W A DISTANCE OF 100.30 FEET; THENCE N 50°46'05" W A DISTANCE OF 82.16 FEET; THENCE S 39°13'55" W A DISTANCE OF 19.52 FEET; THENCE N 50°46'05" W A DISTANCE OF 1.32 FEET; THENCE N 47°26'18" W A DISTANCE OF 28.64 FEET; THENCE N 50°16'01" W A DISTANCE OF 210.33 FEET; THENCE S 40°43'23" W A DISTANCE OF 88.83 FEET TO THE POINT OF BEGINNING.

CONTAINING 180,031.89 SQUARE FEET or 4.133 ACRES, MORE OR LESS.

07/25/2007 01:41 PM
Instrument# 2007-169386 # 1
Book: 6100
Page: 1583

AGREEMENT FOR ASSIGNMENT AND ASSUMPTION OF HANGAR LEASE WITH CONSENT OF LESSOR AND RELEASE OF ASSIGNOR

THIS Agreement ("Agreement") is entered into this 16th day of July, 2007 by and between SUNRISE AVIATION, INC., a Florida corporation, whose address is 740 Airport Road, Ormond Beach, Florida, ("Assignor"), and M.A.C. CHARTER , INC., whose address is 740 Airport Road, Ormond Beach, Florida ("Assignee") and the City of Ormond Beach, a Florida municipal corporation (the "City"), for and in consideration of the mutual covenants contained herein.

A. Assignor, as co-tenant, is a party to that certain Hangar Lease Agreement with the City dated January 16, 2007 (the "Lease"). A Memorandum of the Lease was recorded June 5, 2007 in Official Records Book 6071 at Pages 4107 to 4109, inclusive, of the Public Records of Volusia County, Florida. Such Lease concerns a .909 acre parcel at the Ormond Beach Municipal Airport which is more particularly described on Exhibit A attached hereto.

B. Assignor possesses all right, title and interest in and to the Lease as co-tenant, and desires to sell and assign all of Assignor's rights under the Lease to Assignee, and Assignee desires to accept said sale and assignment as a transfer of the Lease upon the terms and conditions hereinafter set forth.

C. So far as is known, the Assignor and the City have no claims or defenses one against the other by reason of the Hangar Lease Agreement.

D. The Assignor and the City covenant and confirm that:

(1) the Hangar Lease Agreement is not in default, and that the rent is paid current to and including July, 2007.

(2) the Hangar Lease Agreement Term runs until December 14, 2013, and may be renewed by the holder of the Lease for two (2) additional twenty (20) year terms, if not in default.

NOW, THEREFORE, in consideration of the premises and of the mutual covenants herein set forth, the receipt and sufficiency of which is acknowledged, it is agreed:

1. Assignment, transfer and indemnification. The Assignor hereby sells, assigns, and transfers to Assignee all of Assignor's right, title and interest in and to the Lease. The Assignor shall indemnify and save Assignee harmless from any and all claims, demands, actions, causes of action, suits, proceedings, damages, liabilities and costs and expenses of every nature

whatsoever which relate to the Tenant under the Hangar Lease Agreement or the premises demised thereunder arising from the commencement date of the Hangar Lease Agreement to, but not including, the date this Agreement becomes effective. This indemnity shall also apply to any failure of the covenant, warranty and representation of the Assignor set forth in Paragraph D above.

2. Acceptance and indemnification. Assignee hereby accepts the foregoing sale, assignment, and transfer and promises to pay all rent and to faithfully perform all other covenants, stipulations, agreements, and obligations under the Lease accruing on and after the date this Agreement becomes effective, the Assignor having responsibility for the period prior thereto to the original date of commencement of the Hangar Lease Agreement. The Assignee shall indemnify and save Assignor harmless from any and all claims, demands, actions, causes of action, suits, proceedings, damages, liabilities and costs and expenses of every nature whatsoever which relate to the Tenant under the Hangar Lease Agreement or the premises demised thereunder arising on and at all times after the date this Agreement becomes effective.

3. Consent of the City. In consideration of the foregoing, the City hereby consents to the assignment and transfer of the Lease by Assignor to Assignee effective on the date this Agreement is executed by all parties hereto, accepts the Assignee as the Tenant under the Lease, and releases and discharges the Assignor from all further responsibility and liability under the terms and provisions of the Lease.

4. Binding effect. This Agreement shall inure to the benefit of, and shall be binding upon, the successors and assigns of the parties. The parties shall execute and deliver such further and additional instruments, agreements, and other documents as may be necessary to evidence or carry out the provisions of this Agreement.

5. Notice. All notices or other documents under this Agreement or under the Hangar Lease Agreement shall be in writing and delivered as provided in the Hangar Lease Agreement to the parties at the following addresses:

If to the Assignor:	Sunrise Aviation, Inc. 740 Airport Road Ormond Beach, Florida 32175
If to the Assignee:	M.A.C. Charter, Inc. 740 Airport Road Ormond Beach, FL 32175

If to the City:

City of Ormond Beach
Attn: City Manager
P.O. Box 277
Ormond Beach, FL 32175-0277

6. Non-Waiver. No delay or failure by either party to exercise any right under this Agreement, and no partial or single exercise of that right, shall constitute a waiver of that or any other right, unless otherwise expressly provided therein.

7. Headings. Headings in this Agreement are for convenience only and shall not be used to interpret or construe its provisions.

8. Governing Law. This Agreement shall be construed in accordance with and governed by the laws of the State of Florida, and venue for any proceeding arising hereunder shall be Volusia County, Florida.

9. Counterparts. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

10. Entire agreement. This Agreement supercedes all agreements previously made between the parties relating to its subject matter. There are no other understandings or agreements between them.

IN WITNESS WHEREOF, the parties hereto have executed this instrument on the dates indicated below and effective on the date first above written.

Signed, sealed and delivered
in the presence of:

Beth McGowan
Signature of 1st witness

Beth McGowan
Printed name of 1st witness

Darla J Zimmerman
Signature of 2nd witness

DARLA J ZIMMERMAN
Printed name of 2nd witness

ASSIGNOR: Sunrise Aviation, Inc.

By: Devin Dorato
Devin Dorato
President, Sunrise Aviation, Inc.,

STATE OF FLORIDA } Florida
}
COUNTY OF VOLUSIA } Volusia

Sworn to and subscribed before me this 16th day of July, 2007, by DEVIN DORATO, as President of Sunrise Aviation, Inc., who is personally known to me or who has presented _____ as identification.

(S E A L)

Ellen G Spradley
Notary Public

ELLEN G. SPRADLEY
MY COMMISSION # DD 455147
EXPIRES: November 27, 2009
Bonded Thru Notary Public Underwriters

ASSIGNEE: M.A.C. Charter, Inc.

Beth McGowan
Signature of 1st witness

By: _____
Anthony S. Lombardo,
President, M.A.C. Charter, Inc.

Beth McGowan
Printed name of 1st witness

Darla J Zimmerman
Signature of 2nd witness

DARLA J. ZIMMERMAN
Printed name of 2nd witness

STATE OF FLORIDA } Florida
}
COUNTY OF VOLUSIA } Volusia

Sworn to and subscribed before me this 16th day of July, 2007, by ANTHONY S. LOMBARDO, who is personally known to me or who has presented _____ as identification.

(S E A L)

Ellen G Spradley
Notary Public

ELLEN G. SPRADLEY
MY COMMISSION # DD 455147
EXPIRES: November 27, 2009
Bonded Thru Notary Public Underwriters

Instrument# 2007-169386 # 5
Book: 6100
Page: 1587

THE CITY:

CITY OF ORMOND BEACH

Signature of 1st witness

Lois Towey
Printed name of 1st witness

By: Isaac D. Turner
Isaac D. Turner, Its City Manager

Signature of 2nd witness

Shā Moss
Printed name of 2nd witness

Dated: 7/9/07

STATE OF FLORIDA }
}
COUNTY OF VOLUSIA }

Sworn to and subscribed before me this 9th day of July, 2007, by ISAAC D. TURNER, as the City Manager, of the City of Ormond Beach, a Florida municipal corporation on behalf of the municipal corporation. He is (*check one*) ✓ personally known to me or ____ presented DL as identification.

(S E A L)

Veronica Patterson
Notary Public

NOTARY PUBLIC-STATE OF FLORIDA
Veronica Patterson
Commission # DD413444
Expires: MAY 12, 2009
Bonded Thru Atlantic Bonding Co., Inc.

Instrument# 2007-169386 # 6
Book: 6100
Page: 1588

THE CITY:

CITY OF ORMOND BEACH

Isaac D. Turner
Signature of 1st witness

Isaac D. Turner
Printed name of 1st witness

Veronica Patterson
Signature of 2nd witness

Veronica Patterson
Printed name of 2nd witness

By: Fred Costello
Fred Costello, Its Mayor

Dated: July 3, 2007

STATE OF FLORIDA }
}
COUNTY OF VOLUSIA }

Sworn to and subscribed before me this 3rd day of July, 2007, by FRED COSTELLO, as the Mayor, of the City of Ormond Beach, a Florida municipal corporation on behalf of the municipal corporation. He is (*check one*) ✓ personally known to me or ____ presented _____ as identification.

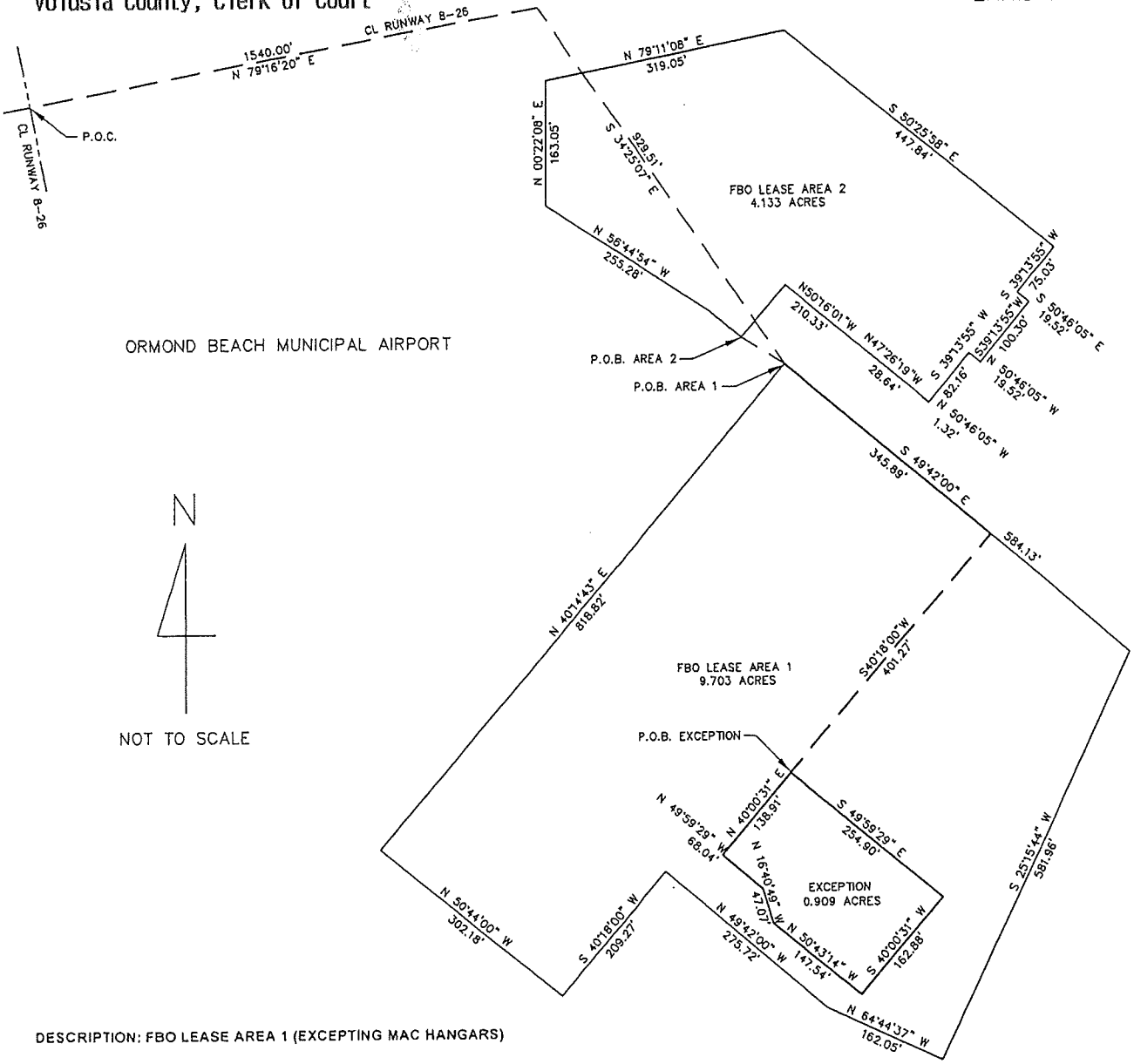
(S E A L)

Loretta N. Moisio
Notary Public

LORETTA N MOISIO
Notary Public - State of Florida
My Commission Expires Jun 5, 2010
Commission # DD 524358
Bonded By National Notary Assn.

Instrument# 2007-169386 # 7
Book: 6100
Page: 1589
Diane M. Matousek
Volusia County, Clerk of Court

EXHIBIT "A"



DESCRIPTION: FBO LEASE AREA 1 (EXCEPTING MAC HANGARS)

COMMENCING AT THE INTERSECTION OF THE CENTERLINES OF RUNWAYS 8-26 & 17-35 AT THE ORMOND BEACH MUNICIPAL AIRPORT; THENCE N 79°16'20" E ALONG THE CENTERLINE OF SAID RUNWAY 8-26 A DISTANCE OF 1,540 FEET; THENCE DEPARTING SAID CENTERLINE S 34°25'07" E A DISTANCE OF 929.51 FEET TO THE POINT OF BEGINNING; THENCE S 49°42'00" E A DISTANCE OF 584.13 FEET; THENCE S 25°15'44" W A DISTANCE OF 581.96 FEET; THENCE N 64°44'37" W A DISTANCE OF 162.05 FEET TO AN IRON PIN; THENCE N 49°42'00" W A DISTANCE OF 275.72 FEET; THENCE S 40°18'00" W A DISTANCE OF 209.27' FEET TO A CONCRETE MONUMENT; THENCE N 50°44'00" W A DISTANCE OF 302.18 FEET; THENCE N 40°14'43" E A DISTANCE OF 818.82 FEET TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM THE FOLLOWING DESCRIBED LANDS (MAC HANGARS LEASE AREA):

COMMENCING AT THE INTERSECTION OF THE CENTERLINES OF RUNWAYS 8-26 & 17-35 AT THE ORMOND BEACH MUNICIPAL AIRPORT; THENCE N 79°16'20" E ALONG THE CENTERLINE OF SAID RUNWAY 8-26 A DISTANCE OF 1,540 FEET; THENCE DEPARTING SAID CENTERLINE S 34°25'07" E A DISTANCE OF 929.51 FEET TO A POINT BEING THE NORTH CORNER OF FBO LEASE AREA 1 (AS AMENDED 5/1/03); THENCE ALONG THE NORTHEAST LINE OF SAID FBO LEASE AREA 1 S 49°42'00" E A DISTANCE OF 345.89 FEET; THENCE DEPARTING SAID NORTHEAST LINE S 40°18'00" W A DISTANCE OF 401. 27 FEET TO THE POINT OF BEGINNING OF SAID MAC HANGARS LEASE AREA; THENCE S 49°59'29" E A DISTANCE OF 254.90'; THENCE S 40°00'31" W A DISTANCE OF 162.88 FEET, THENCE N 50°43'14" W A DISTANCE OF 147.54 FEET; THENCE N 16°40'49" W A DISTANCE OF 47.07 FEET; THENCE N 49°59'29" W A DISTANCE OF 68.04 FEET; THENCE N 40°00'31" E A DISTANCE OF 138.91 FEET TO THE POINT OF BEGINNING OF SAID MAC HANGARS LEASE AREA CONTAINING 39,591.68 SQUARE FEET or 0.909 ACRES, MORE OR LESS.

FBO LEASE AREA 1 (LESS MAC HANGARS LEASE AREA) CONTAINING 422, 669.03 SQUARE FEET OR 9.703 ACRES, MORE OR LESS.

DESCRIPTION: FBO LEASE AREA 2

COMMENCING AT THE INTERSECTION OF THE CENTERLINES OF RUNWAYS 8-26 & 17-35 AT THE ORMOND BEACH MUNICIPAL AIRPORT; THENCE N 79°16'20" E ALONG THE CENTERLINE OF SAID RUNWAY 8-26 A DISTANCE OF 1.540 FEET; THENCE DEPARTING SAID CENTERLINE S 34°25'07" E A DISTANCE OF 929.51 FEET TO A POINT BEING THE NORTH CORNER OF FBO LEASE AREA 1 AS AMENDED 5/1/03; THENCE N 58°14'38" W A DISTANCE OF 66.26 FEET TO THE POINT OF BEGINNING; THENCE N 50°16'01" W A DISTANCE OF 53.96 FEET; THENCE N 56°44'54" W A DISTANCE OF 255.28 FEET; THENCE N 0°22'08" E A DISTANCE OF 163.05 FEET; THENCE N 79°11'08" E A DISTANCE OF 319.05 FEET; THENCE S 50°25'58" E A DISTANCE OF 447.84 FEET; THENCE S 39°13'55" W A DISTANCE OF 75.03 FEET; THENCE S 50°46'05" E A DISTANCE OF 19.52 FEET; THENCE S 39°13'55" W A DISTANCE OF 100.30 FEET; THENCE N 50°46'05" W A DISTANCE OF 19.52 FEET; THENCE S 39°13'55" W A DISTANCE OF 82.16 FEET; THENCE N 50°46'05" W A DISTANCE OF 1.32 FEET; THENCE N 47°26'19" W A DISTANCE OF 28.64 FEET; THENCE N 50°16'01" W A DISTANCE OF 210.33 FEET; THENCE S 40°43'23" W A DISTANCE OF 88.83 FEET TO THE POINT OF BEGINNING.

CONTAINING 180,031.89 SQUARE FEET or 4.133 ACRES, MORE OR LESS.

04/30/2007 12:17 PM
Instrument# 2007-098601 # 1
Book: 6051
Page: 3906

06/05/2007 09:20 AM
Instrument# 2007-127645 # 1
Book: 6071
Page: 4107

RE-RECORD TO ADD EXHIBIT A

MEMORANDUM OF LEASE AGREEMENT

THIS MEMORANDUM OF LEASE AGREEMENT is made as of this 16th day of January, 2007, by and between the **CITY OF ORMOND BEACH**, a Florida municipal corporation under the laws of the State of Florida, hereafter referred to as "Lessor", and M.A.C. CHARTER, INC., a Florida corporation, and SUNRISE AVIATION, INC., a Florida corporation, hereafter referred to as "Lessees".

W I T N E S S E T H:

1. Lessor and Lessees have entered into that certain written Lease Agreement dated as of January 16, 2007 (the "Lease"), concerning certain real property located in Volusia County, Florida, which property is more particularly described as the "MAC Hangars Lease Area" on Exhibit A attached hereto and incorporated herein, whereby, for good and adequate consideration, Lessor leases to Lessees and Lessees take from Lessor the aforedescribed real property, upon the rents, terms, covenants, and conditions therein contained, which Lease is made a part hereof for all purposes as if fully set forth herein.

2. The term of the Lease is eight (6) years, commencing as set forth therein and is subject to Lessees' option to extend the term as therein contained.

3. Lessor's interest in the property described in Exhibit A attached hereto is not subject to liens for improvements made by Lessees to or upon the real property affected by the Lease, and such liability is expressly prohibited as contemplated by Section 713.10 of the *Florida Statutes*.

4. This Memorandum of Lease Agreement is not a complete summary of the Lease and the provisions hereof shall not be used in interpreting provisions contained in the Lease. In the event of conflict between this Memorandum of Lease Agreement and the provisions of the Lease, the Lease shall control.

IN WITNESS WHEREOF, the parties hereto have executed this Memorandum of Lease Agreement as of the date first above written.

DATED this 7th day of March, 2007.

Instrument# 2007-098601 # 2
Book: 6051
Page: 3907
Diane M. Matousek
Volusia County, Clerk of Court

Instrument# 2007-127645 # 2
Book: 6071
Page: 4108

CITY OF ORMOND BEACH

By: _____
FREDRICK COSTELLO
Mayor

Attest: _____
ISAAC D. TURNER
City Manager

M.A.C. Charter, Inc.

By: _____ PRESIDENT
Printed Name: ANTHONY LOMBARDO
Date: 4-20-07

ATTESTED **By:** _____
Printed Name: Roger Harold
Date: 4-20-07

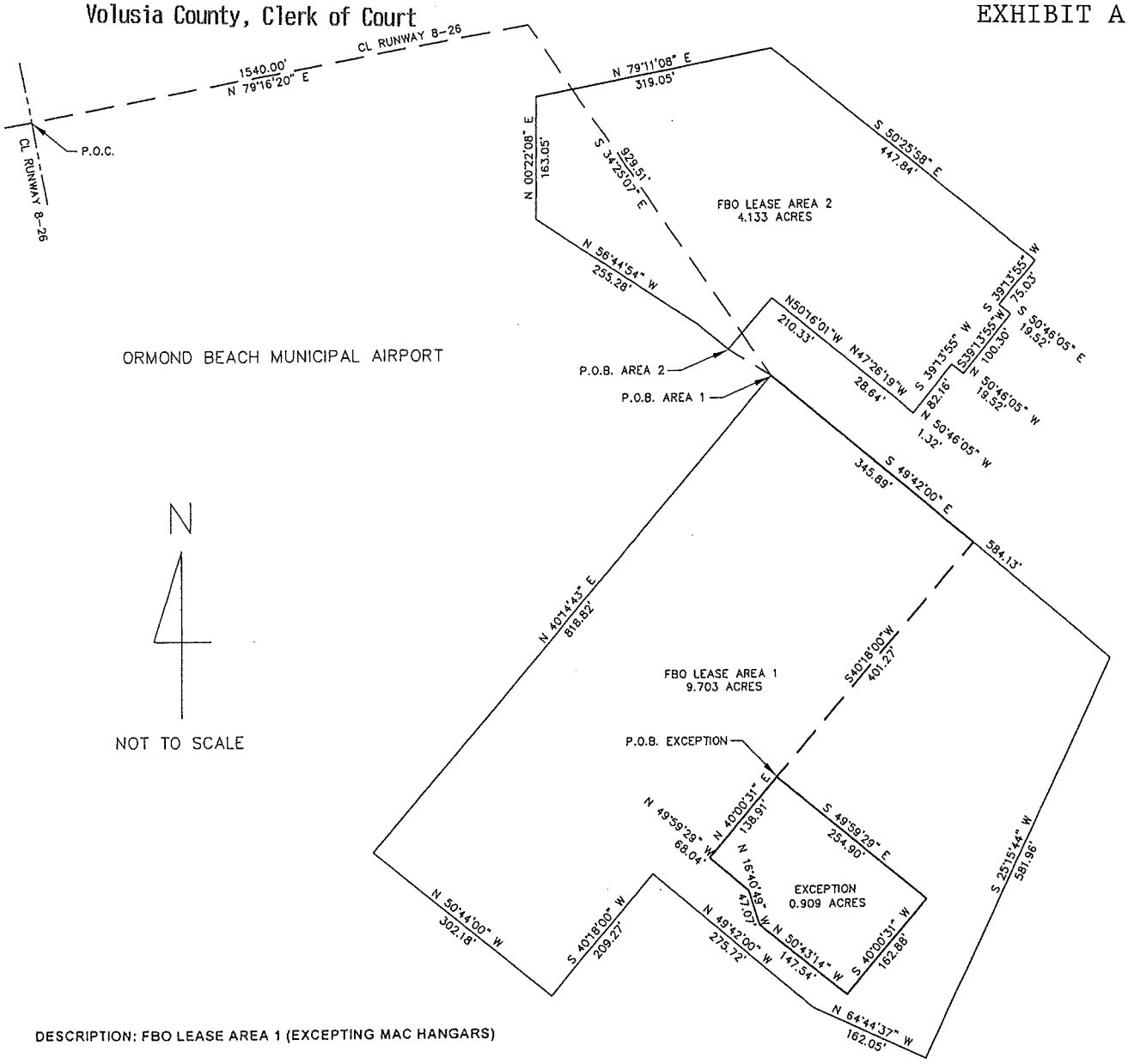
Sunrise Aviation, Inc.

By: _____ PRESIDENT
Printed Name: DEVON DORATO
Date: 4-20-2007

ATTESTED **By:** _____
Printed Name: Roger Harold
Date: 4-20-07

Instrument# 2007-127645 # 3
Book: 6071
Page: 4109
Diane M. Matousek
Volusia County, Clerk of Court

EXHIBIT A



DESCRIPTION: FBO LEASE AREA 1 (EXCEPTING MAC HANGARS)

COMMENCING AT THE INTERSECTION OF THE CENTERLINES OF RUNWAYS 8-26 & 17-35 AT THE ORMOND BEACH MUNICIPAL AIRPORT; THENCE N 79°16'20" E ALONG THE CENTERLINE OF SAID RUNWAY 8-26 A DISTANCE OF 1,540 FEET; THENCE DEPARTING SAID CENTERLINE S 34°25'07" E A DISTANCE OF 929.51 FEET TO THE POINT OF BEGINNING; THENCE S 49°42'00" E A DISTANCE OF 584.13 FEET; THENCE S 25°15'44" W A DISTANCE OF 581.96 FEET; THENCE N 64°44'37" W A DISTANCE OF 162.05 FEET TO AN IRON PIN; THENCE N 49°42'00" W A DISTANCE OF 275.72 FEET; THENCE S 40°18'00" W A DISTANCE OF 209.27' FEET TO A CONCRETE MONUMENT; THENCE N 50°44'00" W A DISTANCE OF 302.18 FEET; THENCE N 40°14'43" E A DISTANCE OF 818.82 FEET TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM THE FOLLOWING DESCRIBED LANDS (MAC HANGARS LEASE AREA):

COMMENCING AT THE INTERSECTION OF THE CENTERLINES OF RUNWAYS 8-26 & 17-35 AT THE ORMOND BEACH MUNICIPAL AIRPORT; THENCE N 79°16'20" E ALONG THE CENTERLINE OF SAID RUNWAY 8-26 A DISTANCE OF 1,540 FEET; THENCE DEPARTING SAID CENTERLINE S 34°25'07" E A DISTANCE OF 929.51 FEET TO A POINT BEING THE NORTH CORNER OF FBO LEASE AREA 1 (AS AMENDED 5/1/03); THENCE ALONG THE NORTHEAST LINE OF SAID FBO LEASE AREA 1 S 49°42'00" E A DISTANCE OF 345.89 FEET; THENCE DEPARTING SAID NORTHEAST LINE S 40°18'00" W A DISTANCE OF 401. 27 FEET TO THE POINT OF BEGINNING OF SAID MAC HANGARS LEASE AREA; THENCE S 49°59'29" E A DISTANCE OF 254.90'; THENCE S 40°00'31" W A DISTANCE OF 162.88 FEET; THENCE N 50°43'14" W A DISTANCE OF 147.54 FEET; THENCE N 16°40'49" W A DISTANCE OF 47.07 FEET; THENCE N 49°59'29" W A DISTANCE OF 68.04 FEET; THENCE N 40°00'31" E A DISTANCE OF 138.91 FEET TO THE POINT OF BEGINNING OF SAID MAC HANGARS LEASE AREA CONTAINING 39,591.68 SQUARE FEET or 0.909 ACRES, MORE OR LESS.

FBO LEASE AREA 1 (LESS MAC HANGARS LEASE AREA) CONTAINING 422, 669.03 SQUARE FEET OR 9.703 ACRES, MORE OR LESS.

DESCRIPTION: FBO LEASE AREA 2

COMMENCING AT THE INTERSECTION OF THE CENTERLINES OF RUNWAYS 8-26 & 17-35 AT THE ORMOND BEACH MUNICIPAL AIRPORT; THENCE N 79°16'20" E ALONG THE CENTERLINE OF SAID RUNWAY 8-26 A DISTANCE OF 1,540 FEET; THENCE DEPARTING SAID CENTERLINE S 34°25'07" E A DISTANCE OF 929.51 FEET TO A POINT BEING THE NORTH CORNER OF FBO LEASE AREA 1 AS AMENDED 5/1/03; THENCE N 58°14'38" W A DISTANCE OF 66.26 FEET TO THE POINT OF BEGINNING; THENCE N 50°16'01" W A DISTANCE OF 53.96 FEET; THENCE N 56°44'54" W A DISTANCE OF 255.28 FEET; THENCE N 0°22'08" E A DISTANCE OF 163.05 FEET; THENCE N 79°11'08" E A DISTANCE OF 319.05 FEET; THENCE S 50°25'58" E A DISTANCE OF 447.84 FEET; THENCE S 39°13'55" W A DISTANCE OF 75.03 FEET; THENCE S 50°46'05" E A DISTANCE OF 19.52 FEET; THENCE S 39°13'55" W A DISTANCE OF 100.30 FEET; THENCE N 50°46'05" W A DISTANCE OF 19.52 FEET; THENCE S 39°13'55" W A DISTANCE OF 82.16 FEET; THENCE N 50°46'05" W A DISTANCE OF 1.32 FEET; THENCE N 47°26'19" W A DISTANCE OF 28.64 FEET; THENCE N 50°16'01" W A DISTANCE OF 210.33 FEET; THENCE S 40°43'23" W A DISTANCE OF 88.83 FEET TO THE POINT OF BEGINNING.

CONTAINING 180,031.89 SQUARE FEET or 4.133 ACRES, MORE OR LESS.

TABLE OF CONTENTS

****

ARTICLE 01 - LEASE DESCRIPTION	Page 02
ARTICLE 02 - PERMITTED USES	Page 03
ARTICLE 03 - TERM & OPTION PERIODS	Page 03
3.1 - Term	Page 03
3.2 - Option	Page 03
ARTICLE 04 - RENTAL CHARGES	Page 03
4.1 - Rent	Page 04
4.2 - Consumer Price Index Increase	Page 04
4.3 - Reappraisal & Rental Adjustments - Initial Term	Page 05
4.4 - Taxes & Assessments	Page 06
4.5 - Notice of Adjustments	Page 06
ARTICLE 05 - IMPROVEMENTS & ALTERATIONS	Page 07
5.1 - Alterations	Page 07
5.2 - Damage to or Destruction of Improvements	Page 07
ARTICLE 06 - RIGHTS OF LESSEE	Page 08
6.1 - Use of Airport	Page 08
6.2 - Ingress/Egress	Page 08
6.3 - Hours of Operation	Page 08
6.4 - Quiet Enjoyment	Page 08
6.5 - Mortgage LESSEE's Interest & Rights	Page 09
ARTICLE 07 - OBLIGATIONS OF LESSEE	Page 11
7.1 - Compliance with Laws	Page 11
7.2 - Subordination	Page 11
7.3 - Conduct	Page 12
7.4 - No Unlawful Conduct	Page 12
7.5 - No Interference with Systems	Page 12
7.6 - Hazardous Conditions	Page 12
7.7 - Flammable Liquids	Page 13
7.8 - Uncovered Storage/Parking	Page 13
7.9 - Utilities & Fixtures	Page 13
7.10 - Maintenance of Premises	Page 14
7.11 - Pest Control	Page 14
7.12 - Operational Expense & Monitoring	Page 15
7.13 - LESSEE & Lessor Relationship	Page 15
7.14 - Hangar Usage	Page 15
7.15 - Ingress/Egress	Page 15
ARTICLE 08 - RIGHTS OF LESSOR	Page 15
8.1 - Airport Development	Page 15
8.2 - Airport Approaches	Page 16
8.3 - Assurance of LESSEE Performance	Page 16
8.4 - Cumulative Rights	Page 16
ARTICLE 09 - RIGHT OF ENTRY	Page 16
ARTICLE 10 - CONTROL OVER AIRPORT	Page 16
ARTICLE 11 - INDEMNIFICATION & INSURANCE	Page 17
11.1 - Indemnification & Insurance Requirements	Page 17

11.2 - Submittal of Policy	Page 18
ARTICLE 12 – ENVIRONMENTAL IMPAIRMENT, CONTAINMENT, REMOVAL & ABATEMENT	Page 18
12.1 - Definitions	Page 18
12.2 - Uses Not Permitted	Page 20
12.3 - Compliance with Environmental Regulations	Page 21
12.4 - Hold Harmless	Page 21
12.5 - Maintenance & Inspection	Page 22
12.6 - Property Restoration	Page 23
12.7 - Covenants Remain in Full Force	Page 23
ARTICLE 13 - ASSIGNMENT OR SUBLEASING	Page 23
ARTICLE 14 - FAA	Page 24
ARTICLE 15 - AIRPORT PROTECTION	Page 24
15.1 - Right of Flight	Page 24
15.2 - FAR 77 Restrictions	Page 24
15.3 - Creation of No Hazards	Page 25
ARTICLE 16 - PROPERTY RIGHTS RESERVED	Page 25
ARTICLE 17 - NON-DISCRIMINATION	Page 25
ARTICLE 18 - MISCELLANEOUS PROVISIONS	Page 26
18.1 - Showing of Premises	Page 26
18.2 - Non-Exclusive Rights	Page 26
18.3 - Binding Agreement	Page 26
18.4 - Brokerage Commission	Page 26
18.5 - Memorandum of Lease Agreement	Page 27
ARTICLE 19 - NOTICES	Page 27
ARTICLE 20 - WAIVER OF JURY TRIAL; VENUE; CHOICE OF LAW	Page 27
ARTICLE 21 - TERMINATION OF LEASE BY LESSOR	Page 28
21.1 - Continued Performance	Page 28
21.2 - Failure to Pay	Page 28
21.3 - Attorney Fees	Page 29
ARTICLE 22 - TERMINATION OF LEASE BY LESSEE	Page 29
22.1 - Unable to Conduct Business (FAA)	Page 29
22.2 - Breach by LESSOR	Page 29
22.3 - Inability to Use Premises	Page 30
ARTICLE 23 - IMPOSSIBILITY OF PERFORMANCE OF LESSOR	Page 30
ARTICLE 24 - SURRENDER	Page 31
ARTICLE 25 - ENTIRE AGREEMENT	Page 31
ARTICLE 26 - SIGNATURES	Page 31
EXHIBIT A - Lease Description	Attached
EXHIBIT B - Ingress/Egress Description	Attached
EXHIBIT C - Memorandum of Lease Agreement	Attached

This Lease Agreement ("Lease") is made and entered into this date, _____, 2006, by and between the CITY OF ORMOND BEACH, FLORIDA, a Florida municipal corporation, hereinafter referred to as "LESSOR", M.A.C. CHARTER, INC., and SUNRISE AVIATION, INC., both Florida corporations, hereinafter referred to as "LESSEE".

WITNESSETH:

WHEREAS, the LESSOR is owner and operator of the Ormond Beach Municipal Airport, hereinafter referred to as "AIRPORT"; and,

WHEREAS, the LESSOR previously entered into the SIXTH AMENDED LEASE AGREEMENT with LESSEE under which LESSEE was required to construct new box hangars consisting of between 9,000 and 12,000 sq. ft.; and

WHEREAS under Paragraph 6.6 of the SIXTH AMENDED LEASE AGREEMENT LESSOR agreed to allow development of the box hangars and condominium units and further provides that:

> "If LESSEE determines to develop the improvements as condominiums, LESSOR and LESSEE will remove the condominium portion of the leased premises from this Agreement, and LESSOR agrees to enter into a separate lease with the respective condominium association, which lease will contain the same provisions as herein contained, as applicable to the condominium parcel, including specifically, all options to extend the lease terms and all provisions for rent adjustments based on reappraisals as presently exist."; and

WHEREAS, LESSEE has determined to develop a portion of the leased premises as a condominium development consisting of four (4) box hangars, hereinafter referred to as the "Hangars"; and

WHEREAS, LESSEE desires to commence construction and later assign the present lease to MAC HANGARS NO.1 CONDOMINIUM ASSOCIATION, INC. (hereinafter "Association") , as contemplated under Paragraph 6.6 of the SIXTH AMENDED LEASE AGREEMENT; and

WHEREAS, upon LESSEE's assignment to the Association those persons or entities who are at that time the owners of the condominium Hangars and members of the Association or who later become owners of the condominium Hangars and members of the Association are intended to be included in the references herein to LESSEE; and

WHEREAS, this Lease Agreement is the lease agreement contemplated by Section 6.6 of the SIXTH AMENDED LEASE AGREEMENT; and

THEREFORE, for and in consideration of the rents, covenants, agreements, and conditions hereinafter reserved, made and entered into, it is agreed, by and between the parties as follows:

ARTICLE 1 - LEASE DESCRIPTION

LESSOR has leased and does by these presents demise, lease and rent unto LESSEE and LESSEE does hereby lease from LESSOR, the following property, otherwise known as "Premises", located and being in the City of Ormond Beach, Florida, and being a part of the premises usually known and designated as the AIRPORT property;

> From a Point of Commencement, said point being at the intersection of said centerlines of Runways 8-26 and 17-35 at the Ormond Beach Municipal Airport; thence continue North 79° 16' 11" East along the centerline of said Runway 8-26 a distance of 1738.93 feet; thence departing said centerline South 14° 04' 19" East, for a distance of 1374.80 feet to the Point of Beginning; thence South 49° 59' 38" East, for a distance of 254.90 feet; thence South 40° 00' 22" West, for a distance of 162.88 feet; thence North 50° 43' 23" West, for a distance of 147.54 feet; thence North 16° 40' 58" West, for a distance of 47.07 feet; thence North 49° 59' 38" West, for a distance of 68.04 feet; thence North 40° 00' 22" East for a distance of 138.91 feet to the point of beginning. Said parcel contains 0.909 acres, more or less, and is more particularly described in Exhibit "A" attached hereto and incorporated herein.

LESSOR makes no representations or warranties as to the condition of the Premises, including subsurface, and the Premises are leased "as is".

ARTICLE 2 - PERMITTED USES

(a) LESSEE shall be permitted to use the Premises for use only as aircraft storage or as a "commercial operation" as that term is defined in Section 3.3-1, *Code of Ordinances*, specifically to be used for: Category 1, 2, 3, 4 and 5 Fixed Base Operator as those terms are used in the City of Ormond Beach *Code of Ordinances*. As to the portion of the leased Premises which is Ramp area, LESSEE shall only make use thereof for aircraft tie-downs and fuel storage and for no other purpose.

(b) LESSEE shall be permitted to use the Premises and improvements thereon in a manner consistent with the above permitted uses and the operation of the Airport. Any other use must be requested in writing to the LESSOR.

ARTICLE 3 - TERM & OPTION PERIODS

3.1 - Term -

This Lease shall have an initial term which shall commence upon the date this Lease Agreement is executed by both parties hereto and shall end on December 14, 2013 upon the terms, conditions, covenants and stipulations herein set forth.

3.2 - Option -

Provided the LESSEE is not in default hereunder, LESSEE is hereby granted the option to extend the term of this lease for two (2) consecutive terms of twenty (20) years each, upon the same terms and conditions as contained herein, except rental charges shall be adjusted as set forth in Paragraph 4.3. LESSEE may exercise said option by giving LESSOR written notification of its intent on or before ninety (90) days prior to the expiration of the initial term of this Lease.

ARTICLE 4 - RENTAL CHARGES

All rental payments shall be made to the LESSOR's address on the invoice or at such other place or places as LESSOR shall from time to time designate by written notice to LESSEE.

4.1 - Rent -

LESSEE shall pay an annual rent in the amount of NINE HUNDRED TWELVE DOLLARS AND FIFTY THREE CENTS ($912.53) per year, plus the applicable Florida sales tax thereon. The rental shall be paid annually in advance. The first such payment shall be made on January 17, 2007. Subsequent payments will be due on January 17th day of each year. The annual rent shall remain at the aforementioned rate until December 14, 2013 subject to annual adjustments for the Consumer Price Index ("C.P.I.") as outlined in Paragraph 4.2 below. Beginning December 14, 2013, and every ten (10) years thereafter, the rent shall be recalculated as outlined in Paragraph 4.3 subject to annual adjustments for the Consumer Price Index and LESSEE shall pay an annual rent of 9% of the fair market value of the area. Upon assignment to MAC Hangars No.1 Condominium Association, Inc., as contemplated by Article 13 herein, payment of rent shall be subject to the provisions of §718.401(1)(d)(1), *Florida Statutes.*

4.2 – Consumer Price Index Increase –

As used in this Article, "C.P.I." shall mean the Consumer Price Index for all urban consumers, U.S. CITY average, all items (1982 = 100) not seasonally adjusted, published and issued by the Bureau of Labor Statistics of the United States Department of Labor (the "Bureau of Labor Statistics"). If the Index in its present form is discontinued or if the basis on which it is now calculated shall be materially revised, the parties hereby shall make an appropriate conversion to such revised Index on the basis of conversion factors published by the Bureau of Labor Statistics; if such conversion factors are not obtainable, either party hereby may request the Bureau of Labor Statistics to provide an appropriate conversion or adjustment which shall be applicable and binding on the parties hereto; if the Bureau of Labor Statistics shall be unable or unwilling to provide such appropriate conversion or adjustment, then another index recognized as authoritative shall in good faith be substituted by the mutual agreement of LESSOR and LESSEE.

The Annual Rent shall be adjusted annually, on January 15, with reference to the Consumer Price Index ("the C.P.I."). The amount by which the rental payment is adjusted shall equal the product of **(i)** the rental paid for the twelve (12) months immediately preceding the adjustment date and **(ii)** the percentage change, if any, in the C.P.I. determined by comparing the C.P.I. for the month of September preceding the adjustment date to the C.P.I. for the month of September preceding prior adjustment date. In no event, however, shall the rental payment payable in any succeeding year increase or decrease from the prior year's rental due to the C.P.I. adjustment by more than five (5.0%) percent of the rental payment paid during such preceding year, exclusive of sales tax.

4.3 - Reappraisal & Rental Adjustments

The Annual Rent shall be subject to review and reappraisal every ten (10) years. The first effective date for an adjustment to the Annual Rent amount shall be December 14, 2013 and every ten (10) years thereafter. The appraisal shall be based on the fair market value of the land, excluding any improvements constructed by LESSEE, but including the value of any improvements on the property that LESSOR has constructed and taking into account any restriction on use of the property imposed under the terms of this Lease, or by any governmental authority or agency having jurisdiction over the property and its use. LESSOR shall obtain an appraisal at LESSOR's sole cost and expense. LESSEE shall have thirty (30) days from the delivery of the LESSOR's appraisal report to notify the LESSOR, in writing whether it accepts the valuation or desires to obtain its own appraisal. If LESSEE does not advise LESSOR within said thirty (30) day period that it does not accept the appraisal report, said report will be deemed to be accepted by LESSEE. If LESSEE obtains its own appraisal, at its sole cost and expense, and if the two (2) appraisals are within ten percent (10%) of each other, the value will be deemed to be the average of the two (2) appraisals. If the two (2) appraisals are more than ten percent (10%) apart, then the two (2) appraisers will negotiate an acceptable third appraiser, whose cost will be split equally by LESSOR and LESSEE, who shall value the property at a value which will be no less than the lowest of the two (2)

appraisals and no more than the highest appraisal, and which value shall be final and binding on the parties.

All appraisals shall be performed by MAI certified appraisers, experienced in the area of airport land appraisals and guided by recognized appraisal standards of the Society of Real Estate Appraisers and standards implemented by the FAA and FDOT relative to airport property.

4.4 – Taxes & Assessments -

(a) **Taxes & Assessments** - As used herein the term "Taxes" shall mean all taxes, including but not limited to real estate taxes, and existing and future assessments which may be levied or assessed by any lawful authority covering the Premises irrespective of whether such taxes are assessed against real or personal property. All sales or use taxes from time to time levied by lawful authority shall be paid by and the responsibility of LESSEE.

(b) **Additional Amounts** - LESSEE shall pay any and all taxes, assessments, or levies of any and every kind or nature charged, levied or assessed against the Premises, or upon or against any items of personality, equipment, fixtures, or improvements thereon, each and every when due and payable according to law, before any thereof become delinquent or before any interest attaches. Nothing herein contained shall prevent the LESSEE from contesting the validity of any taxes or assessments levied against said land or other property; provided that in the event LESSEE contests any such taxes or assessments, upon demand by LESSOR, LESSEE shall give to LESSOR adequate security against loss by reasons of such contest. In the event the authority levying, assessing or charging any taxes, levies or assessments referred to herein does not forward the notice of such taxes, levies or assessments directly to the LESSEE, the LESSOR shall deliver the same to the LESSEE within ten (10) days after the LESSOR receives the same.

4.5 - Notice of Adjustments -

LESSOR shall notify LESSEE in writing of all adjustments to Annual Rent.

ARTICLE 5 - IMPROVEMENTS & ALTERATIONS

5.1 - Alterations -

The LESSEE may make alterations, additions and improvements in the interior of the buildings without approval of the LESSOR. Any alterations, additions or improvements to the exteriors of the buildings constructed under this Lease, will be subject to LESSOR's approval in writing. Said approval shall not be unreasonably withheld.

5.2 - Damage to or Destruction of Improvements -

If the improvements on the Premises shall be rendered in LESSEE's judgment untenantable by fire or other casualty during the term of this Lease or during any extension of the term, to the extent of fifty (50%) percent or more of the sound insurable value of the building, LESSEE may, at LESSEE's option, to be evidenced by notice in writing given to LESSOR within thirty (30) days after the occurrence of such damage or destruction, elect to terminate this Lease as of the date of the damage or destruction, or the LESSEE can repair or rebuild the improvement and resume tenancy. In the event LESSEE elects to terminate, LESSEE, at LESSOR's option, shall remove all debris and return the building area to a clean and graded condition. If the LESSEE elects to not terminate, rent will abate while the improvements are being restored, provided however that LESSEE shall be under an affirmative obligation to restore the Premises as soon as reasonably possible, but in no case longer than one (1) year from date of happening of the occurrence. Upon reopening for business, or after one (1) year, whichever shall occur first, rental payments shall recommence. In any event, LESSEE shall be entitled to all proceeds of insurance and right of recovery against insurer on policies covering such damage or destruction.

ARTICLE 6 - RIGHTS OF LESSEE

6.1 - Use of Airport -

This Lease grants to LESSEE, its members and their employees, guests, patrons and invitees, the reasonable use of the Airport in common with other duly authorized users of said Airport and appurtenances, together with all facilities, improvements, equipment and services which have been or which may hereafter be provided for common or public use at or in connection with said Airport.

6.2 – Ingress/Egress -

In addition to all rights elsewhere in this Lease, the LESSEE and its members shall have the rights of access which may reasonably be required for ingress and egress to the Premises for the LESSEE, its members, and their employees, guests, patrons, invitees, suppliers of materials and furnishers of service for its equipment, vehicles, machinery and other property, along such routes as may be prescribed by the LESSOR, without charge to the LESSEE or to said persons or property.

6.3 - Hours of Operation -

The LESSEE and its members shall be permitted hours of operation of the permitted uses at its discretion; however, such hours must conform to all applicable laws, state and local.

6.4 - Quiet Enjoyment -

The LESSOR hereby stipulates and agrees it is the owner of the Premises herein leased, free from encumbrances except those defined within this Lease. LESSOR does therefore agree that the LESSEE and its members shall have the right of quiet enjoyment and peaceful possession of the Premises during the term of this Lease.

LESSOR represents that it has the right to lease the Premises and appurtenances, rights and privileges herein granted, and has full power and authority to enter into this Lease subject, however, to the terms, conditions, limitations and requirements contained in or arising out of any and all grant agreements, leases, or other agreements heretofore made between the LESSOR and the United

States, or any agency, department, branch, authority or other part or subsidiary thereof, and this Lease is made subject thereto. LESSOR covenants, subject to the above limitation, that upon payment by the LESSEE of the rents hereinafter reserved and upon the full performance of and compliance with all the covenants and agreements by the LESSEE on its part to be performed and complied with hereunder, the LESSEE shall peaceably have and enjoy the Premises, appurtenances, facilities, rights and privileges in accordance with the terms hereof.

6.5 - Mortgage LESSEE's Interest & Rights -

The LESSEE shall have the right to mortgage their interest under this Lease to a federal or state savings and loan association, bank or trust company, insurance company, pension fund or trust or similar lending institution authorized to make leasehold mortgage loans in the State of Florida without obtaining the prior consent of the LESSOR, subject, however, to the other terms and conditions of this Lease.

(a) If LESSEE shall mortgage their leasehold interest and if the holder of the mortgage or pledge shall forward to the LESSOR a duplicate original of the mortgage in form proper for record, or a copy of the mortgage certified as a true copy by the Office of Official Records of Volusia County, Florida together with a written notice setting forth the name and address of the leasehold mortgagee, then, until the time that the leasehold mortgage shall be satisfied of record, the following provisions of this Paragraph 6.5 shall apply.

(b) Upon the occurrence of an Event of Default, as defined in Lease, the LESSOR will serve a notice upon the leasehold mortgagee which notice shall be sent by LESSOR by certified mail, return receipt requested, to such mortgagee, which notice must specify the nature of each such default (the "Initial Notice".)

(c) The leasehold mortgagee, upon mailing by LESSOR of the Initial Notice shall have a period of forty-five (45) days within which to cure the default or cause the same to be cured or to commence to cure such default with diligence and continuity; provided, however, that as to any default of the LESSEE for failure to pay moneys due hereunder, the leasehold mortgagee shall have thirty (30) days from the date the Initial Notice was mailed, within which to cure such default.

(d) In the case of any default by the LESSEE, other than in the payment of money under this Lease, the LESSOR, so long as no default in respect of the payment of Annual Rent or Additional Rent shall exist, will take no action to effect a termination of the term of this Lease by the service of a notice provided for in Paragraph 21.2 of the Lease by reason of any such default, without first giving to the leasehold mortgagee a reasonable time, not to exceed sixty (60) days from the mailing of the Initial Notice, within which either (i) to obtain

possession of the Premises (including possession by a receiver) and cure such default in the case of a default which is susceptible of being cured when the leasehold mortgagee has obtained possession; or (ii) to institute foreclosure proceedings or otherwise commence to acquire the LESSEE's interest under the Lease. The leasehold mortgagee shall be required to pursue the foreclosure proceedings or other actions to acquire the LESSEE's interests under the Lease with diligence and continuity and thereafter to commence and diligently proceed to cure such default; provided, however, that the leasehold mortgagee shall not be required to continue to secure such possession or continue such foreclosure proceedings if the default which would have been the reason for serving such a notice shall be cured, and provided further, that nothing in this Article 6 shall preclude the LESSOR from exercising any rights or remedies under this Lease with respect to an Event of Default under Paragraph 21.2 during any period of such forbearance.

(e) The leasehold mortgagee may become the legal owner and holder of this Lease by foreclosure of its mortgage or as a result of the assignment of this Lease in lieu of foreclosure, whereupon such leasehold mortgagee shall immediately become and remain liable under this Lease as provided in Paragraph 6(f) below. The leasehold mortgagee may assign this Lease with the LESSOR's prior written consent to any assignee which meets the Standards.

(f) In the event that a leasehold mortgagee shall become the owner or holder of the LESSEE's interest by foreclosure of its mortgage or by assignment of this Lease in lieu of foreclosure or otherwise, LESSOR will attorn to the leasehold mortgagee as the successor LESSEE under this Lease and the term "LESSEE", as used in this Lease, means only the owner or holder of the LESSEE's interest for the time being so that, in the event of a sale, assignment or other disposition of the LESSEE's interest in this Lease by the mortgagee, the mortgagee shall be entirely freed and relieved of all covenants and obligations of the LESSEE under this Lease upon delivery to the LESSOR of evidence acceptable to the LESSOR that the purchaser or assignee of LESSEE's interest has assumed and agreed to carry out any and all covenants and obligations of LESSEE.

(g) Within ten (10) days after written request by LESSEE or by LESSEE's leasehold mortgagee, or in the event that upon any sale, assignment or mortgaging of LESSEE's interest in this Lease by LESSEE or LESSEE's leasehold mortgagee, an offset statement shall be required from the LESSOR, the LESSOR agrees to deliver in recordable form a certificate to any proposed leasehold mortgagee, purchaser, assignee or to LESSEE, certifying (if such be the case) (i) the amount of Annual Rent, Additional Rent and Fuel Flowage Fees due under the Lease, if any, and the date to which rentals have been paid; (ii) that this Lease is in full force and effect; and (iii) that the LESSOR has no knowledge of any default under this Lease, or if any default exists, specifying the nature of the default.

(h) So long as the LESSEE's interest in this Lease shall be mortgaged to a leasehold mortgagee, the parties agree for the benefit of such leasehold mortgagee that the LESSOR shall not sell, grant or convey to the LESSEE all or any portion of the LESSOR's fee simple title to the Premises without the prior written consent of such mortgagee. This subparagraph shall not be construed to prevent a sale, grant or conveyance of the LESSOR's fee simple title by the LESSOR to any person, firm or corporation other than the LESSEE, its successors, legal representatives and assigns.

(i) Any leasehold mortgage shall be specifically subject and subordinate to the LESSOR's rights under this Lease. The sentence immediately preceding shall not be deemed or construed (by implication or otherwise) to impose or establish upon the LESSEE's interest in this Lease or upon the lien of any leasehold mortgage the superiority of any lien or encumbrance, including, without limitation, the lien of any fee mortgage, judgment or tax created directly or indirectly by, through or against the LESSOR or the LESSOR's interest in this Lease. Despite any provision which is or may appear to be to the contrary in this Lease, under no circumstances whatsoever shall the fee simple title interest of the LESSOR in the Premises, or any portion of them, be subordinated, except for a mortgage on LESSEE's leasehold interest.

ARTICLE 7 - OBLIGATIONS OF LESSEE

7.1 - Compliance with Laws -

The LESSEE at all times shall obey and promptly comply with all present and future laws, resolutions and ordinances of the federal government, the State of Florida, the County of Volusia, the City of Ormond Beach and any political subdivisions thereof having jurisdiction of or respecting the condition of the Premises and/or the use made thereof and/or any business conducted thereon or in connection therewith, and with all lawful orders, regulations and requirements of all government authorities or agencies which may have jurisdiction. The LESSEE shall not use the Premises hereunder, or permit the same to be used, for any unlawful or immoral purposes, or do in or upon or about the Premises, or permit the doing therein or thereon or thereabout, of anything which tends to create a nuisance; and the LESSEE further covenants at all times to obey and promptly comply with all lawful rules and regulations which may from time to time be promulgated by the LESSOR or the Federal Aviation Administration or its successors.

7.2 - Subordination -

The LESSEE recognizes and agrees that the real property which is the subject of this Lease, cannot and shall not be subordinated to any loan, lien or obligation of the LESSEE; however, the LESSOR does agree the LESSEE may pledge as security, the LESSEE's Leasehold Interest in the Premises being only those rights held by the LESSEE under this Lease.

7.3 - Conduct -

The LESSEE shall conduct its operation hereunder in an orderly and proper manner considering the nature of such operation so as not to unreasonably annoy, disturb, endanger or be offensive to others at the Airport. The LESSEE shall within reason, control the conduct, demeanor and appearance of its employees, invitees, and all those doing business with it and, upon objection from any such person, shall promptly take all reasonable steps necessary to remove the cause of objection.

7.4 - No Unlawful Conduct -

The LESSEE shall commit no unlawful nuisance, waste or injury on the Premises and shall not do or permit to be done anything which may result in the creation or commission or maintenance of such nuisance, waste or injury on the Premises.

7.5 - No Interference with Systems -

The LESSEE shall not do or permit to be done anything which may interfere with the effectiveness or accessibility of the drainage and sewage system, fire protection system, sprinkler system, alarm system, fire hydrants and hoses, if any are installed or located on the Premises. The provision of all water, sewer, drainage and other utilities to the Premises shall be the responsibility of LESSEE. The LESSEE shall not overload or damage or permit to be overloaded or damaged any floor or paved area on the Premises and shall repair any floor, including supporting members, and any paved area damaged by overloading or any other damage.

7.6 - Hazardous Conditions -

The LESSEE shall not do or permit to be done any act or thing upon the Premises:

(1) That will invalidate or conflict with any fire insurance policies required to be maintained by the LESSOR covering the Airport and related to LESSEE's use and operation of the Premises; or

(2) That may constitute an extra-hazardous condition so as to increase the risks normally attendant upon the operations permitted by this Lease;

7.7 - Flammable Liquids -

The LESSEE shall not keep or store during any (24) twenty-four hour period flammable liquids within any covered and/or enclosed portion of the facilities located on the Premises in excess of the LESSEE's working requirements during the said twenty-four (24) hour period. Any such liquids having a flash point of less than 100 degrees F° shall be kept and stored in safety containers of a type approved by the City of Ormond Beach.

7.8 – Uncovered Storage/Parking -

It is understood by LESSEE that no uncovered storage or parking is permitted unless the Lease specifically designates an area for that purpose. In this regard, it is specifically understood and agreed that no uncovered parking shall occur or shall be permitted or allowed of any tractor, truck, trailer, recreational vehicle or other similar object upon the Airport except for the express purpose of loading and unloading, except for designated parking lots and except for mobile fuel trucks. This prohibition also applies to storage in or upon said objects and LESSEE agrees that LESSOR shall be reimbursed for any expenses associated with the removal of any object in contravention of this subsection.

7.9 - Utilities & Fixtures -

The LESSEE shall provide for all lights, gas, electrical current, water and sewers used anywhere in or about the Premises, and shall pay the charges made thereof promptly when due. It is further understood and agreed that LESSEE shall furnish and pay for all air conditioning and heating of such space, if such air conditioning and heating is used.

LESSEE agrees to keep all fixtures pertaining to water, sewer and electrical systems located within the Premises in good order and repair and agrees that it is liable for any damage to such systems if such damage is caused by LESSEE or is due to negligence of the LESSEE.

7.10 - Maintenance of Premises -

LESSEE, at its expense, shall maintain in a good and safe condition the interior and exterior of the facilities located on the Premises and the same shall at all times be painted (if applicable) so as to present an attractive appearance, all at the sole cost and expense of LESSEE. LESSEE shall at all times and at its own cost and expense, make all repairs as may be needed, including air conditioning, heating and sprinkler systems. In addition, LESSEE agrees to provide all necessary cleaning services for the Premises and to provide the necessary management and labor personnel to perform continuing maintenance of the Premises, including related and associated appurtenances, landscaping, grass, paved area, installed and operational equipment and utility services. Such maintenance shall be at LESSEE's sole expense and shall be subject to general monitoring by LESSOR to insure a high quality of appearance and structural condition commensurate with the maintenance and safety standards at the Airport.

The accumulation of rubbish, trash, rags, cans, grease, food items, gasoline or other combustible materials in or about the Premises by the LESSEE will not be tolerated. LESSEE shall keep the Premises clean at all times and it shall be subject to inspection by the Airport Manager, or his designee, at any time and if found to be considered a fire or accident hazard, LESSEE shall be so informed and LESSEE shall have forty-eight (48) hours to clean the area to the Airport Manager's satisfaction.

7.11 - Pest Control -

It is understood by LESSEE that rodent and pest control is the sole responsibility of LESSEE. In addition, LESSEE shall maintain the Premises in a clean, neat condition as is reasonable for the type of operation this lease covers and shall not accumulate or permit the accumulation of any trash, refuse, or debris or of anything that is unsightly or which creates a fire hazard or nuisance or causes inconveniences to adjoining properties.

7.12 - Operational Expense & Monitoring -

All operational facilities on the Premises shall be at the sole expense of LESSEE and shall be subject to the general monitoring by the LESSOR to insure the continuing quality of standards expected of similar facilities at other locations.

7.13 - LESSEE & Lessor Relationship -

It is mutually understood and agreed that nothing herein contained is intended or shall be construed as in any way creating or establishing the relationship of co-partners between the parties hereto or as constituting the LESSEE as the agent or representative of LESSOR for any purpose or any manner whatsoever.

7.14 – Hangar Usage –

Use of all hangars shall be limited exclusively to aircraft storage or the provision of fixed based operator services as those services are categorized at Chapter 3.3, Article IV, Division 2, City of Ormond Beach *Code of Ordinances*, as may hereafter be amended.

7.15 – Ingress/Egress –

LESSEE shall provide appropriate ingress and egress from the parcel more particularly described and depicted in Exhibit "B" hereto to the taxiways and runways. Additionally LESSEE shall also provide appropriate ingress and egress to the taxiways and runways to any condominium units developed in FBO Area 1 or FBO Area 2 as those terms are defined in the FIRST AMENDMENT TO THE SIXTH AMENDED LEASE AGREEMENT between the parties and all subsequent amendments thereto.

ARTICLE 8 - RIGHTS OF LESSOR

8.1 - Airport Development -

The LESSOR expressly reserves the right to further develop or improve any area of the Airport (other than the Premises) as the LESSOR deems proper, regardless of the desires or views of the LESSEE, and without interference or hindrance.

8.2 - Airport Approaches -

The LESSOR reserves the right to take any action it considers necessary to protect the aerial approaches of the Airport against obstruction and shall keep said Airport and its approaches free from obstruction and interference for the safe, convenient and proper use thereof by the LESSEE in common with all others entitled to the use thereof.

8.3 - Assurance of LESSEE Performance -

Nothing in this Lease shall in any way be construed as preventing, or in any manner inhibiting, the LESSOR from taking such steps as it may deem necessary to insure that the performance of LESSEE in the conduct of its business operation is compatible with the operation of an Airport by LESSOR.

8.4 - Cumulative Rights -

The rights of LESSOR hereunder shall be deemed cumulative and shall not be exhausted by one exercise thereof, and shall not exclude any other rights and remedies authorized by law, and no waiver by the LESSOR of any defaults shall operate as a waiver of any future defaults.

ARTICLE 9 - RIGHT OF ENTRY

The LESSOR, or its representatives, shall have the right to enter upon the Premises for any property or life threatening emergency and at any reasonable hour for the purpose of examining the same, or for any other lawful purpose.

ARTICLE 10 - CONTROL OVER AIRPORT

The LESSEE and its members, under the terms of this Lease, shall not be in control or possession of the Airport except as to the parts hereof leased exclusively to the LESSEE, and the LESSEE does not assume responsibility for the conduct or operation of the Airport or for the physical or other

conditions of the portions thereof not included within the terms of this lease. The LESSEE is and shall be an independent contractor and operator, responsible to all parties for all of its acts or omissions and the LESSOR shall in no way be responsible therefor.

ARTICLE 11 - INDEMNIFICATION & INSURANCE

11.1 - Indemnification & Insurance Requirements -

LESSOR , its agents, employees, and official, both elected and appointed, shall be held harmless from and against all claims for bodily injury, sickness, disease, death or personal injury or damage to property or loss of use resulting therefrom arising out of this lease agreement unless such claims are a result of the LESSOR's sole negligence, as determined by the final arbiter of such claim. LESSEE shall pay all costs of the LESSOR's legal defense, as may be selected by LESSOR, for all claims through and including all appeals, arising out of this lease. Such payment on behalf of LESSOR shall be in addition to any and all other legal remedies available to LESSOR and shall not be considered to be LESSOR's exclusive remedy. Precaution shall be exercised at all times by the LESSEE for the protection of all persons, including employees and property. LESSEE shall comply with all applicable laws, regulations and ordinances related to safety and health and shall make special efforts to detect hazardous conditions and shall take prompt action when loss control/safety measures are reasonably necessary.

Nothing in this Agreement shall be deemed as a waiver of immunity or limits of liability of the LESSOR beyond any statutory waiver of immunity or limits of liability which may have been adopted by the Florida Legislature and nothing in this Agreement shall inure to the benefit of any third party for the purpose of allowing any claim which would otherwise be barred under the Doctrine of Sovereign Immunity or by operation of law.

The LESSEE shall, at is own cost and expense, promptly procure and pay for and at all times maintain a policy or policies of insurance in a company or companies acceptable to the LESSOR as provided for in City of Ormond Beach Resolution 98-132 and all future amendments thereto,

against any and all of the foregoing, with coverage limits for general liability in a sum not less than $1,000,000 including Automobile coverage and workers' compensation coverage in accordance with Florida law. This insurance may be in the form of single limit and may be provided by blanket or separate policy. This policy shall include but not be limited to, endorsements for liquor liability, if applicable. LESSEE further agrees that the LESSOR will be named as an additional insured. Said insurance coverage and limits of coverage may be adjusted from time to time at LESSOR 's sole discretion after notice is given in writing by LESSOR to LESSEE. Insurance certificates with respect to the above described policies shall be delivered to the LESSOR, Attention: Airport Manager. LESSEE further agrees to keep all buildings, located on the Premises, insured against damage or loss in an amount not less than replacement cost of such buildings, the insurance policy or policies to name LESSOR as additional insured.

11.2 - Submittal of Policy -

The LESSEE shall furnish satisfactory proof to the LESSOR that all insurance premiums have been paid. In addition, all insurers shall furnish a certificate assuring the LESSOR that any coverage will not be canceled or otherwise modified without written notice to the LESSOR of at least thirty (30) days. A current policy or policies shall be in effect and on file with LESSOR at all times during the term(s) of this Lease.

ARTICLE 12 - ENVIRONMENTAL IMPAIRMENT, CONTAINMENT, REMOVAL & ABATEMENT

12.1 - Definitions -

The following terms shall be defined to mean the following for purposes of this Article 12 and this Lease:

"Asbestos Containing Materials" shall mean material in friable form containing more than one percent (1%) of the asbestiform varieties of (a) chrysolite (serpentine); (b) crocidolite

(ricbeckite); (c) amostic (cummington-itegrinerite); (d) anthophyllite; (e) tremolite; and (f) actinolite.

"Environmental Regulations" shall mean all Laws and Regulations, now or hereafter in effect, with respect to Hazardous Materials, including, without limitation, the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (42 U.S.C. Section 9601, et seq.) (together with the regulations promulgated thereunder, "CERCLA"), the Resource Conservation and Recovery Act, as amended (42 U.S.C. Section 6901, et seq.) (together with the regulations promulgated thereunder, "RCRA"), the Emergency Planning and Community Right-to-Know Act, as amended (42 U.S.C. Section 11001, et seq.) (together with the regulations promulgated thereunder, "Title III"), the Clean Water Act, as amended (33 U.S.C. Section 1321, et seq.) (together with the regulations promulgated thereunder, "CWA"), the Clean Air Act, as amended (42 U.S.C. Section 7401, et seq.) (together with the regulations promulgated thereunder, "CAA"), and the Toxic Substances Control Act, as amended (915 U.S.C. Section 2601 et seq.) (together with the regulations promulgated thereunder, "TSCA"), and Chapter 403 and 376, Florida Statutes, as amended, and any other state or local similar laws and regulations and any so-called local, state or federal "superfund" or "superlien" law.

"Hazardous Materials" shall mean any material amount of flammable explosives, polychlorinated biphenyl compounds, heavy metals, chlorinated solvents, cyanide, radon, petroleum products, asbestos or any Asbestos Containing Materials, methane, radioactive materials, pollutants, hazardous materials, hazardous wastes, hazardous, toxic, or regulated substances or related materials, as defined in CERCLA, RCRA, CWA, CAA, TSCA and Title III, and the regulations promulgated pursuant thereto, and in all other Environmental Regulations applicable to the LESSEE, any of the Premises or the business operations conducted by the LESSEE thereon.

"Laws and Regulations" shall mean any applicable law, regulation, code, order, rule, judgment or consent agreement, including, without limitation, those relating to zoning, building, use

and occupancy, fire safety, health, sanitation, air pollution, ecological matters, environmental protection, hazardous or toxic materials, substances or wastes, conservation, or restrictive covenants or other agreements affecting title to the Premises.

"Release" shall mean any material amount of Hazardous Materials pumped, spilled, leaked, disposed of, emptied, discharged or released on, from or beneath the Premises.

12.2 - Uses Not Permitted -

The LESSEE shall not use or permit the Premises or any part thereof to be used to generate, manufacture, refine, treat, store, handle, transport or dispose of, transfer, produce or process Hazardous Materials, except, and only to the extent, if necessary for business operations or to maintain the improvements on the Premises and then, only in compliance with all Environmental Regulations, and any state equivalent laws and regulations, nor shall it permit, as a result of any intentional or unintentional act or omission on its part or by any tenant, subtenant, licensee, guest, invitee, contractor, employee or agent of LESSEE (collectively, "LESSEE's Agents"), the storage, transportation, disposal or use of Hazardous Materials or the release or threat of release of Hazardous Materials on, from or beneath the Premises or onto any other property excluding, however, those Hazardous Materials in those amounts ordinarily found in the inventory of or used in the operation and maintenance of buildings such as the Project and related facilities, the use, storage, treatment, transportation and disposal of which shall be in compliance with all Environmental Regulations. Upon the occurrence of any release or threat of release of Hazardous Materials on, from or beneath the Premises caused by LESSEE or LESSEE's Agents during the term of this Lease, the LESSEE shall promptly commence and perform, or cause to be commenced and performed promptly, without cost to the LESSOR, all investigations, studies, sampling and testing, and all remedial, removal and other actions necessary to clean up and remove all Hazardous Materials so released, on, from or beneath the Premises or other property, in compliance with all

Environmental Regulations. Notwithstanding anything to the contrary contained herein, underground storage tanks shall only be permitted subject to compliance with Paragraph 12.5.

12.3 - Compliance with Environmental Regulations -

The LESSEE shall cause each tenant under this Lease, and use its best efforts to cause all of such tenant's subtenants, agents, licensees, employees, contractors, guests and invitees and the guests and invitees of all of the foregoing to comply with all Environmental Regulations with respect to the Premises; provided, however, that notwithstanding that a portion of this covenant is limited to the LESSEE's use of its best efforts, the LESSEE shall remain solely responsible for ensuring such compliance and such limitation shall not diminish or affect in any way the LESSEE's obligations contained in Paragraph 12.4. Upon receipt of any notice during the term of this Lease from any Person with regard to the Release of Hazardous Materials on, from or beneath the Premises occurring during the term of this Lease, the LESSEE shall give prompt written notice thereof to the LESSOR (and, in any event, prior to the expiration of any period in which to respond to such notice under any Environmental Regulations.)

12.4 - Hold Harmless -

Irrespective of whether any representation or warranty contained in this Article 12 is not true and correct, the LESSEE shall defend, indemnify and hold harmless the LESSOR, and each of its employees, agents, officers, directors, trustees, successors and assigns, from and against any claims, demands, penalties, fines, attorneys' fees (including, without limitation, attorneys' fees incurred to enforce the indemnification contained in this Article 12, consultants' fees, investigation and laboratory fees, liabilities, settlements (five (5) Business Days' prior notice of which the LESSOR shall have delivered to the LESSEE), court costs, damages, losses, costs or expenses of whatever kind or nature, known or unknown, contingent or otherwise, occurring in whole or in part, arising out of, or in any way related to, (I) the presence, disposal, release, threat of release, removal, discharge, storage or transportation of any Hazardous Materials on, from or beneath the Premises

resulting from LESSEE's or LESSEE's Agents use of the Premises during the term of this Lease, (II) any personal injury (including wrongful death) or property damage (real or personal) arising out of or related to LESSEE's or LESSEE's Agents use of Hazardous Materials on the Premises during the term of this Lease, (III) any lawsuit brought or threatened, settlement reached (five (5) Business Days' prior notice of which the LESSOR shall have delivered to the LESSEE) as a result of the Release of Hazardous Materials caused by LESSEE or LESSEE's Agents during the term of this Lease, or governmental order relating to Release or threat of Release, storage or use of Hazardous Materials on, from or beneath any of the Premises caused by LESSEE or LESSEE's Agents during the term of this Lease, (IV) any violation of Environmental Regulations or Paragraphs 12.2 or 12.3 hereof by LESSEE or any of LESSEE's Agents, and (V) the imposition of any governmental lien for the recovery of environmental cleanup or removal costs as a result of the Release or threat of a Release, use or storage of Hazardous Materials caused by LESSEE or LESSEE's Agents during the term of this Lease. To the extent that the LESSEE is strictly liable under any Environmental Regulation, its obligation to the LESSOR and the other indemnities under the foregoing indemnification shall likewise be without regard to fault on its part with respect to the violation of any Environmental Regulation which results in liability to any indemnitee. LESSEE'S obligation and liabilities under this Article 12 shall survive any termination of this Lease prior to expiration of the initial term of this Lease, foreclosure of the security interest in the Premises and the delivery of any instrument in lieu of foreclosure.

12.5 - Maintenance & Inspection -

The LESSEE shall conform to and carry out a reasonable program of maintenance and inspection applicable to its operation, including, but not limited to all storage tanks, and shall maintain, repair, and replace such tanks only in accordance with Laws and Regulations, including but not limited to Environmental Regulations.

12.6 - Property Restoration -

Upon termination of this Lease, for any reason whatsoever, LESSEE shall be responsible for removing any tanks or containers existing on the Premises and restoring the Premises to the condition it was found to be in at the commencement of the Lease if requested to do so by LESSOR.

12.7 - Covenants Remain in Full Force -

The covenants of the LESSEE contained in this Article shall remain in full force and effect after the termination of this Lease until the later of (I) the expiration of the period stated in the applicable statute of limitations during which a claim or cause of action may be brought and (II) payment in full or the satisfaction of such claim or cause of action and of all expense and charges incurred by the LESSOR relating to the enforcement of the provisions herein specified.

ARTICLE 13 - ASSIGNMENT OR SUBLEASING

The LESSEE shall not assign this Lease nor any interest therein, nor underlet or sublet all or any part of the Premises, rights or privileges, without the prior written consent of LESSOR, which shall not unreasonably be withheld except that upon notice to LESSOR, LESSEE may assign this lease to MAC Hangars No. 1 Condominium Association, Inc., a Florida not for profit corporation, which assignment shall not require the prior written consent of LESSOR. No assignment of this Lease shall relieve or release the LESSEE from any obligation, duty, or liability herein or hereunder. In the event of any lawful and proper assignment, the LESSOR shall be authorized to deal with any assignees fully and completely as though he/she or it had been the original LESSEE hereunder, without notice to the LESSEE. No consent by the LESSOR to any subsequent assignment or subletting shall operate as a consent to any other future assignment or subletting, operate as a waiver of the requirement of the LESSOR's consent thereto. The LESSEE shall furnish the LESSOR with a fully executed copy of any assignment made hereunder.

ARTICLE 14 - FAA

Whenever the term "FAA" is used in this lease, it shall be construed as referred to the Federal Aviation Administration created by the Federal Government under the Civil Aeronautics Act of 1938, as amended, or to such other agency or agencies of the Federal Government having, from time to time, similar jurisdiction over airports of the nature to be operated by LESSOR, including, but not limited to, the presently existing Federal Aviation Administration or its successors.

ARTICLE 15 - AIRPORT PROTECTION

15.1 - Right of Flight -

It shall be a condition of this lease, that the LESSOR reserves unto itself, its successors and assigns, for the use and benefit of the public, a right of flight for the passage of aircraft in the airspace above the surface of the Premises described, together with the right to cause in said airspace such noise as may be inherent in the operation of aircraft, now known or hereafter used, for navigation of or flight in the said airspace, and for use of said airspace for landing on, taking off from or operating on the Airport.

15.2 - FAR 77 Restrictions -

LESSEE expressly agrees for itself, its successors and assigns, to restrict the height of structures, objects of natural growth and other obstructions on the Premises to such height so as to comply with Federal Aviation Regulation (FAR) Part 77.

15.3 - Creation of No Hazards -

LESSEE expressly agrees for itself, its successors and assigns, to prevent any use of the Premises which would interfere with or adversely affect the operation or maintenance of the Airport, or otherwise constitute an airport hazard.

ARTICLE 16 - PROPERTY RIGHTS RESERVED

This Lease and all provisions hereof are subject and subordinate to the terms and conditions of the instruments and documents under which the Airport Owner acquired the subject property from the United States of America and shall be given only such effect as will not conflict or be inconsistent with the terms and conditions contained in this lease of said lands from the Airport Owner, and any existing or subsequent amendments thereof, and are subject to any ordinances, rules or regulations which have been, or may hereafter be adopted by the Airport Owner pertaining to the Ormond Beach Municipal Airport.

ARTICLE 17 - NON - DISCRIMINATION

The LESSEE and its member for their successors in interest, and assigns, as a part of the consideration hereof, does hereby covenant and agree as a covenant running with the land that (I) no person on the grounds of race, color, or national origin shall be excluded from participation in, denied the benefits of, or be otherwise subjected to discrimination in the use of the Premises; (II) that in the construction of any improvements on, over, or under the Premises and the furnishing of services thereon, no person on the grounds of race, color, or national origin shall be excluded from participation in, denied the benefits of, or otherwise be subject to discrimination; (III) that the LESSEE shall use the Premises in compliance with all other requirements imposed by or pursuant to Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, Office of the Secretary, Part 26, Nondiscrimination in Federally-assisted Programs of the Department of

Transportation - Effectuation of Title VI of the Civil Rights Act of 1964, and as said Regulation may be amended.

The LESSEE shall furnish services to the public at the Airport on a reasonable, and not unjustly discriminatory, basis to all users thereof.

The LESSEE shall charge reasonable, and not unjustly discriminatory, prices for each unit or services, provided that LESSEEE may be allowed to make reasonable and nondiscriminatory discounts, rebates, or other similar types of reductions to volume purchasers.

ARTICLE 18 - MISCELLANEOUS PROVISIONS

18.1 - Showing of Premises -

LESSOR has the privilege of showing to a prospective tenant the Premises for rent at anytime within ninety (90) days prior to the expiration of this Lease and during the said time to exhibit the Premises at reasonable hours and with reasonable notice to LESSEE.

18.2 - Non-Exclusive Rights -

Notwithstanding anything contained herein that may be or appear to be to the contrary, it is expressly understood and agreed that the rights granted under this Lease are non-exclusive and the LESSOR reserves the right to grant similar privileges to others on the Airport.

18.3 - Binding Agreement -

This Lease shall be binding upon, and shall inure to the benefit of, the parties hereto and their respective successors and assigns.

18.4 - Brokerage Commission -

The LESSEE represents and warrants to the LESSOR that it has not caused any broker, agent, finder, or other party to be entitled to a fee or commission by reason of this Lease. The LESSOR represents and the LESSEE expressly agrees that the LESSOR will pay a commission or fee, or part thereof, only if there is a written agreement entitling a party to a commission which has been executed by the County Council. The LESSOR represents that in the event there are any brokerage

commissions, or agreements entitling any party to a commission, which have been executed on behalf of the LESSOR, any such commissions shall be paid by the LESSOR.

18.5 – Memorandum of Lease Agreement –

Lessor and LESSEE agree to execute the Memorandum of Lease Agreement attached hereto as Exhibit "C."

ARTICLE 19 – NOTICES

Notices to the LESSOR provided for herein shall be sufficient if sent by registered or certified mail, postage prepaid, addressed to the LESSOR at:

City of Ormond Beach
Attn: City Manager
P.O. Box 277
Ormond Beach, Florida 32175-0277

and notices to the LESSEE shall be sufficient if sent by registered or certified mail, postage prepaid, addressed to the LESSEE at:

M.A.C. Charter, Inc.
c/o Anthony S. Lombardo
111-A Executive Circle
Daytona Beach, FL 32114

or to such other respective address as the parties may designate, in writing, from time to time.

ARTICLE 20 - WAIVER OF JURY TRIAL; VENUE; CHOICE OF LAW

If legal action ensues between the LESSOR and the LESSEE, each party hereby waives any right to a trial by jury in any such action arising out of, or based upon , this Lease. With respect to any legal action or dispute arising between the parties hereto venue shall be Volusia County, Florida. This Lease shall be governed by Florida law.

ARTICLE 21 - TERMINATION OF LEASE BY LESSOR

21.1 - Continued Performance -

Continued performance by the LESSOR under this Lease for any period or periods after a default of any of the terms, covenants, and conditions herein contained to be performed, kept and observed by the LESSEE, shall not be deemed a waiver of any right on the part of the LESSOR to terminate this Lease for such default. No waiver by the LESSOR of default by the LESSEE of any of the terms, covenants or conditions hereof to be performed, kept and observed by the LESSEE shall be construed to be or act as a waiver by the LESSOR of any subsequent default.

21.2 - Failure to Pay -

If the LESSEE (I) fails to pay any amounts due hereunder and such failure continues for a period of five business days from the date LESSEE receives (1) an invoice for the succeeding month's rental payment showing the prior month's rental payment is past due or (2) such other written notice sent by LESSOR to LESSEE or (II) fails to keep and perform any other conditions, stipulations or agreements herein contained on the part of the LESSEE to be kept and performed and such failure or breach continues for a period of thirty (30) days following written notice by LESSOR, or (III) suffers to be filed against LESSEE an involuntary or voluntary bankruptcy, or make an assignment for the benefit of creditors, or should there be appointed a receiver to take charge of the Premises either in the State courts, or in the Federal court (the events described in items (I), (II), and (III) shall each constitute an Event of Default under this Lease), then, in any of such events, the LESSOR may, at LESSOR's option, terminate and end this Lease and re-enter upon the Premises, whereupon the term hereby granted, and all right, title and interest in or under it, shall end and the LESSEE become a tenant at sufferance; or else said LESSOR may, at LESSOR's option, elect to declare the entire Annual Rent for the balance of the term, or any part thereof, due and payable, and may proceed to collect the same either by distress or otherwise, and thereupon said term shall

terminate, at the option of the LESSOR; or else the said LESSOR may take possession of the Premises and rent the same for the account of the LESSEE, the exercise of any of which options herein contained shall not be deemed the exclusive LESSOR's remedy; the expression "entire Annual Rent for the balance of the term" as used herein shall mean all of the rent prescribed to be paid by the LESSEE unto the LESSOR for the full term of this Lease; less, however, any payments that have been made on account of and pursuant to the terms of this Lease.

21.3 - Attorney Fees -

If a civil action or proceeding (including administrative actions) is filed to enforce or to obtain a judicial declaration of this Lease, then the prevailing party in such action shall recover from the non-prevailing party all of the prevailing party's litigation expenses which were reasonably and necessarily expended. Litigation expenses means investigative expenses, private investigation expenses, services of process charges, court costs, and attorney's fees. This covenant shall apply to all trial level and appellate actions or proceedings.

ARTICLE 22 - TERMINATION OF LEASE BY LESSEE

The LESSEE, in addition to any right of termination or any other right herein given LESSEE, may terminate this Lease by giving thirty (30) days written notice to LESSOR, given upon or promptly after the happening of any one of the following events:

22.1 - Unable to Conduct Business (FAA) -

Any failure or refusal by the Federal Aviation Administration to permit the LESSEE to conduct its business on the Premises.

22.2 - Breach by LESSOR -

The breach by LESSOR of any of the covenants or agreements contained herein on its part to be kept and performed, and the failure of the LESSOR to remedy such breach for a period of ninety (90) days after receipt of written notice from LESSEE of the existence of such breach.

22.3 - Inability to Use Premises -

The inability of LESSEE to use the Premises continuing for a longer period than thirty (30) days, due to any law or order, rule or regulations of any appropriate governmental authority having jurisdiction over the Premises, or with the operation of LESSEE, or due to war, earthquake, or other casualty, provided the negligence or other fault of the LESSEE is not the cause of such inability of the LESSEE to use the Premises.

ARTICLE 23 - IMPOSSIBILITY OF PERFORMANCE OF LESSOR

The LESSOR may, at any time during the term hereof, discontinue the operation and maintenance of either or all or any part of the Airport, or lease or sell the same to the United States of America, the State of Florida, or any agency, branch, bureau, department or subdivision of the same, or any governmental or political subdivision thereof, but in such event, the LESSOR shall use all reasonable efforts to enable LESSEE to continue its occupancy of the Premises under the same terms and conditions as provided herein. In the event of the happening of any of the foregoing events or in the event of the total or partial destruction thereof by fire, acts of God, public enemy, accident or casualty, so that the said Airport or the Premises is rendered unusable by LESSEE for the uses and purposes for which leased, the Lease shall be terminated at the option of LESSEE. In the event of a partial or absolute taking of the Premises by the United States, the State of Florida, or any agency, branch, bureau, department or subdivision thereof and in the event said Premises are leased to any thereof and the LESSOR cannot enable LESSEE to continue its business under the same terms and conditions as provided herein, in accordance with the foregoing terms hereof, both parties shall have the right to pursue a condemnation award and shall cooperate with each other to do so with the LESSEE being entitled to any award for loss of business, moving expenses, and taking of improvements comprising the Premises and the LESSOR being entitled to all other amounts awarded.

ARTICLE 24 - SURRENDER

The LESSEE and LESSOR agree that all improvements to the Premises, including buildings and utilities or other appurtenances, are the property of the LESSEE, but shall become the property of the LESSOR at the time of expiration of the full term, plus option periods of this Lease, or at the time of termination if it should occur before expiration. LESSEE shall have the right to remove any and all trade fixtures, including specialty light fixtures, furniture, antiques, memorabilia and other decor items upon the expiration or termination.

The LESSEE shall yield and deliver possession of the Premises to the LESSOR at the termination of this Lease, by expiration of time or otherwise, or of any renewal or extension hereof, in good condition, excepting only reasonable wear and tear, fire or other casualty, and the LESSEE shall have the right at any time during said term, or any renewal or extension hereof, and for thirty (30) days after the termination hereof, to remove its property therefrom as hereinbefore stated. Upon termination of this Lease, for any reason whatsoever, LESSEE shall remove any or all buildings or other improvements existing on the Premises if directed to do so by LESSOR.

ARTICLE 25 -ENTIRE AGREEMENT

The parties mutually represent and warrant to each other that this Lease, consisting of Articles 1 through 25, inclusive, and Exhibits A, B and C constitute the final Lease of the parties on its subject matter and may not be changed, modified, discharged or extended except by written instrument duly executed by the parties. The parties agree that no previous representations or warranties shall be binding upon either party nor has the execution of this Lease been induced on the part of any party except as expressed in writing in this Agreement.

ARTICLE 26 - SIGNATURES

IN WITNESS WHEREOF, the Parties hereto have executed these presents as of the day and year first written above.

Signed, sealed and delivered
in presence of:

AS TO LESSOR: City of Ormond Beach
Attest:

Name: Isaac D. Turner
Title: City Manager
Date: 1/17/07

Name: Fred Costello
Title: Mayor
Date: 1/17/07

AS TO LESSEE: M.A.C. Charter, Inc.
Attest:

Name:
Title:
Date:

Name:
Title:
Date:

AS TO LESSEE: Sunrise Aviation, Inc.
Attest:

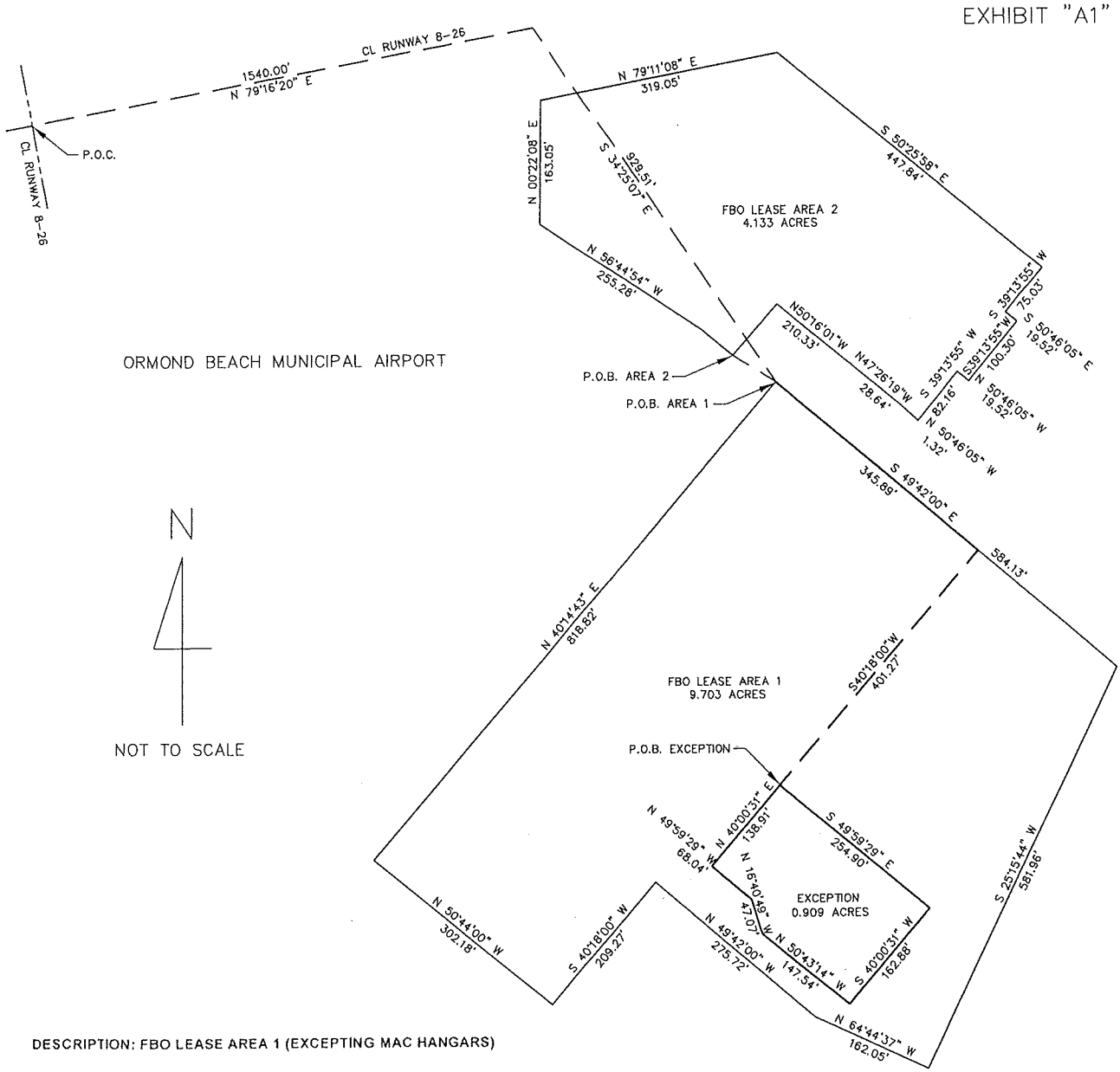
Name:
Title:
Date:

Name:
Title:
Date:

Approved as to form and legality:
CITY OF ORMOND BEACH/CITY ATTORNEY'S OFFICE

Name: Randal A. Hayes
Title: City Attorney
Date: 1/19/07

EXHIBIT "A1"



DESCRIPTION: FBO LEASE AREA 1 (EXCEPTING MAC HANGARS)

COMMENCING AT THE INTERSECTION OF THE CENTERLINES OF RUNWAYS 8-26 & 17-35 AT THE ORMOND BEACH MUNICIPAL AIRPORT; THENCE N 79°16'20" E ALONG THE CENTERLINE OF SAID RUNWAY 8-26 A DISTANCE OF 1,540 FEET; THENCE DEPARTING SAID CENTERLINE S 34°25'07" E A DISTANCE OF 929.51 FEET TO THE POINT OF BEGINNING; THENCE S 49°42'00" E A DISTANCE OF 584.13 FEET; THENCE S 25°15'44" W A DISTANCE OF 581.96 FEET; THENCE N 64°44'37" W A DISTANCE OF 162.05 FEET TO AN IRON PIN; THENCE N 49°42'00" W A DISTANCE OF 275.72 FEET; THENCE S 40°18'00" W A DISTANCE OF 209.27' FEET TO A CONCRETE MONUMENT; THENCE N 50°44'00" W A DISTANCE OF 302.18 FEET; THENCE N 40°14'43" E A DISTANCE OF 818.82 FEET TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM THE FOLLOWING DESCRIBED LANDS (MAC HANGARS LEASE AREA):

COMMENCING AT THE INTERSECTION OF THE CENTERLINES OF RUNWAYS 8-26 & 17-35 AT THE ORMOND BEACH MUNICIPAL AIRPORT; THENCE N 79°16'20" E ALONG THE CENTERLINE OF SAID RUNWAY 8-26 A DISTANCE OF 1,540 FEET; THENCE DEPARTING SAID CENTERLINE S 34°25'07" E A DISTANCE OF 929.51 FEET TO A POINT BEING THE NORTH CORNER OF FBO LEASE AREA 1 (AS AMENDED 5/1/03); THENCE ALONG THE NORTHEAST LINE OF SAID FBO LEASE AREA 1 S 49°42'00" E A DISTANCE OF 345.89 FEET; THENCE DEPARTING SAID NORTHEAST LINE S 40°18'00" W A DISTANCE OF 401. 27 FEET TO THE POINT OF BEGINNING OF SAID MAC HANGARS LEASE AREA; THENCE S 49°59'29" E A DISTANCE OF 254.90'; THENCE S 40°00'31" W A DISTANCE OF 162.88 FEET; THENCE N 50°43'14" W A DISTANCE OF 147.54 FEET; THENCE N 16°40'49" W A DISTANCE OF 47.07 FEET; THENCE N 49°59'29" W A DISTANCE OF 68.04 FEET; THENCE N 40°00'31" E A DISTANCE OF 138.91 FEET TO THE POINT OF BEGINNING OF SAID MAC HANGARS LEASE AREA CONTAINING 39,591.68 SQUARE FEET or 0.909 ACRES, MORE OR LESS.

FBO LEASE AREA 1 (LESS MAC HANGARS LEASE AREA) CONTAINING 422, 669.03 SQUARE FEET OR 9.703 ACRES, MORE OR LESS.

DESCRIPTION: FBO LEASE AREA 2

COMMENCING AT THE INTERSECTION OF THE CENTERLINES OF RUNWAYS 8-26 & 17-35 AT THE ORMOND BEACH MUNICIPAL AIRPORT; THENCE N 79°16'20" E ALONG THE CENTERLINE OF SAID RUNWAY 8-26 A DISTANCE OF 1,540 FEET; THENCE DEPARTING SAID CENTERLINE S 34°25'07" E A DISTANCE OF 929.51 FEET TO A POINT BEING THE NORTH CORNER OF FBO LEASE AREA 1 AS AMENDED 5/1/03; THENCE N 58°14'38" W A DISTANCE OF 66.26 FEET TO THE POINT OF BEGINNING; THENCE N 50°16'01" W A DISTANCE OF 53.96 FEET; THENCE N 56°44'54" W A DISTANCE OF 255.28 FEET; THENCE N 0°22'08" E A DISTANCE OF 163.05 FEET; THENCE N 79°11'08" E A DISTANCE OF 319.05 FEET; THENCE S 50°25'58" E A DISTANCE OF 447.84 FEET; THENCE S 39°13'55" W A DISTANCE OF 75.03 FEET; THENCE S 50°46'05" E A DISTANCE OF 19.52 FEET; THENCE S 39°13'55" W A DISTANCE OF 100.30 FEET; THENCE N 50°46'05" W A DISTANCE OF 19.52 FEET; THENCE S 39°13'55" W A DISTANCE OF 82.16 FEET; THENCE N 50°46'05" W A DISTANCE OF 1.32 FEET; THENCE N 47°26'19" W A DISTANCE OF 28.64 FEET; THENCE N 50°16'01" W A DISTANCE OF 210.33 FEET; THENCE S 40°43'23" W A DISTANCE OF 88.83 FEET TO THE POINT OF BEGINNING.

CONTAINING 180,031.89 SQUARE FEET or 4.133 ACRES, MORE OR LESS.

EXHIBIT "B" - PAGE 1 of 2

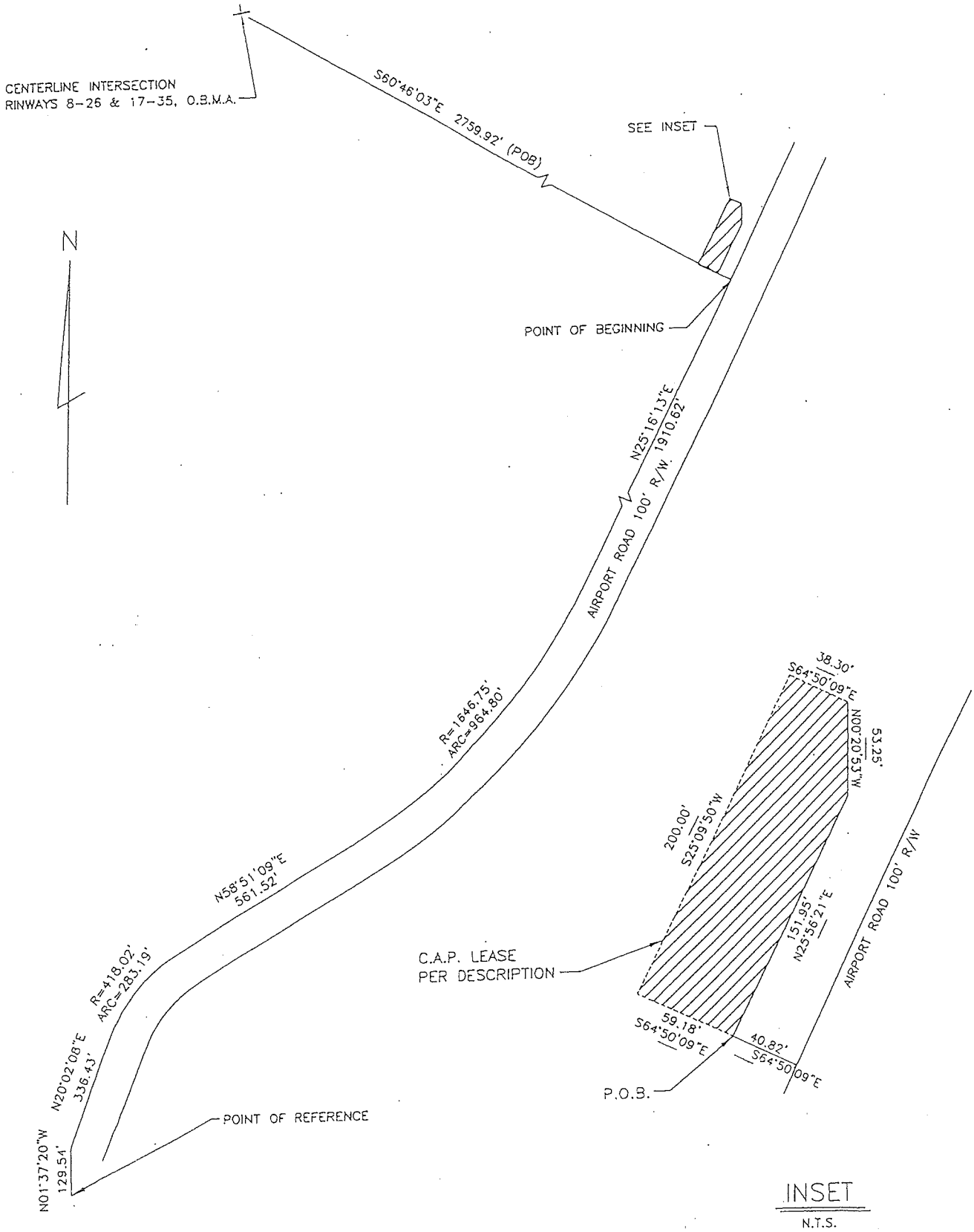
A PORTION OF TOWNSHIP 14 SOUTH, RANGE 32 EAST, VOLUSIA COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: AS A POINT OF REFERENCE COMMENCE AT THE SOUTHEASTERLY CORNER OF GOVERNMENT LOT 3, SECTION 18, TOWNSHIP 14 SOUTH, RANGE 32 EAST, AS SHOWN ON MAP OR PLAT OF AIRPORT BUSINESS PARK PHASE I, ORMOND BEACH, FLORIDA, AS PER MAP OR PLAT OF RECORD IN MAP BOOK 39, AT PAGES 136 AND 137 OF THE PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA; THENCE NORTH 01 DEGREE, 37 MINUTES, 20 SECONDS WEST ALONG THE EASTERLY LINE OF SAID GOVERNMENT LOT 3, 129.54 FEET; THENCE NORTH 20 DEGREES, 02 MINUTES, 08 SECONDS EAST, 336.43 FEET TO A POINT OF CURVATURE OF A CURVE CONCAVE TO THE RIGHT HAVING A RADIUS OF 418.02 FEET; THENCE NORTHEASTERLY ALONG THE ARC OF SAID CURVE, PASSING THROUGH A CENTRAL ANGLE OF 38 DEGREES, 49 MINUTES, 01 SECOND, SUBTENDED BY A CHORD BEARING AND DISTANCE OF NORTH 39 DEGREES, 26 MINUTES, 39 SECONDS EAST, 277.81 FEET, AN ARC LENGTH OF 283.19 FEET TO A POINT OF TANGENCY; THENCE NORTH 58 DEGREES, 51 MINUTES, 09 SECONDS EAST, 561.52 FEET TO A POINT OF CURVATURE OF A CURVE CONCAVE TO THE LEFT HAVING A RADIUS OF 1646.75 FEET; THENCE NORTHEASTERLY ALONG THE ARC OF SAID CURVE, PASSING THROUGH A CENTRAL ANGLE OF 33 DEGREES, 34 MINUTES, 07 SECONDS, SUBTENDED BY A CHORD BEARING AND DISTANCE OF SOUTH 42 DEGREES, 04 MINUTES, 05 SECONDS WEST, 951.06 FEET, AN ARC LENGTH OF 964.80 FEET TO A POINT OF TANGENCY; THENCE NORTH 25 DEGREES, 16 MINUTES, 13 SECONDS EAST 1910.62 FEET TO A POINT ON THE NORTHERLY LINE OF AIRPORT ROAD, A 100-FOOT PUBLIC RIGHT OF WAY; THENCE NORTH 64 DEGREES, 50 MINUTES, 09 SECONDS WEST 40.82 FEET TO THE POINT OF BEGINNING OF THE FOLLOWING DESCRIBED LANDS; THENCE CONTINUING NORTH 64 DEGREES, 50 MINUTES, 09 SECONDS WEST 59.18 FEET; THENCE NORTH 25 DEGREES 09 MINUTES 50 SECONDS EAST 200.00 FEET; THENCE SOUTH 64 DEGREES, 50 MINUTES, 09 SECONDS EAST 38.30 FEET; THENCE SOUTH 00 DEGREES, 20 MINUTES, 53 SECONDS EAST 53.25 FEET; THENCE SOUTH 25 DEGREES, 56 MINUTES, 21 SECONDS WEST 151.95 FEET TO THE POINT OF BEGINNING. SAID POINT BEING SOUTH 60 DEGREES, 46 MINUTES, 03 SECONDS EAST, 2759.92 FEET FROM THE CENTERLINE INTERSECTION OF RUNWAYS 8-26 AND 17-35 AT THE ORMOND BEACH MUNICIPAL AIRPORT.

CONTAINING 11540.37 SQUARE FEET or 0.265 ACRES, MORE OR LESS.

FILE: CAP LEASE LEGAL

EXHIBIT "B" – PAGE 2 of 2

SKETCH OF DESCRIPTION
C.A.P. LEASE
NOT TO SCALE



INSET
N.T.S.

MEMORANDUM OF LEASE AGREEMENT

THIS MEMORANDUM OF LEASE AGREEMENT is made as of this ____ day of _____, 200_, by and between the **CITY OF ORMOND BEACH**, a Florida municipal corporation under the laws of the State of Florida, hereafter referred to as "the City", and _____ hereafter referred to as "the Tenant".

W I T N E S S E T H:

1. The City and the Tenant have entered into that certain written Lease Agreement dated as of _____, 200__ (the "Lease"), concerning certain real property located in Volusia County, Florida, which property is more particularly described on Exhibit A attached hereto and incorporated herein, whereby, for good and adequate consideration, the City leases to the Tenant and the Tenant takes from the City the aforedescribed real property, upon the rents, terms, covenants, and conditions therein contained, which Lease is made a part hereof for all purposes as if fully set forth herein.

2. The initial term of the Lease is _____ (__) years, commencing as set forth therein and is subject to the Tenant's option to extend the term as therein contained.

3. The City's interest in the property described in Exhibit A attached hereto is not subject to liens for improvements made by the Tenant to or upon the real property affected by the Lease, and such liability is expressly prohibited as contemplated by Section 713.10 of the *Florida Statutes*.

4. This Memorandum of Lease Agreement is not a complete summary of the Lease and the provisions hereof shall not be used in interpreting provisions contained in the Lease. In the event of conflict between this Memorandum of Lease Agreement and the provisions of the Lease, the Lease shall control.

IN WITNESS WHEREOF, the parties hereto have executed this Memorandum of Lease Agreement as of the date first above written.

IN WITNESS WHEREOF, the parties hereto have caused this Lease Agreement to be signed on the dates indicated below.

DATED this _____ day of _____, 200___.

CITY OF ORMOND BEACH

By:_____
FRED COSTELLO
Mayor

Attest:_____
ISAAC D. TURNER
City Manager

_____ **(tenant)**

By:_____
_____ (authorized signator)
_____ (signator title)

Attest:_____
Print Name: _____
Title: _____

04/18/2008 03:37 PM
Instrument# 2008-079684 # 1
Book: 6220
Page: 2083

Prepared By and Return To:
D. Scott Baker
Attorney at Law
Zimmerman Kiser Sutcliffe P.A.
PO Box 3000
Orlando, FL 32802
407-425-7010

AGREEMENT FOR ASSIGNMENT AND ASSUMPTION OF HANGAR LEASEAND RELEASE OF ASSIGNOR

THIS Agreement ("Agreement") is entered into this 8th day of April, 2008 by and between M.A.C. CHARTER , INC., whose address is 740 Airport Road, Ormond Beach, Florida ("Assignor") and MAC HANGARS NO. 1 CONDOMINIUM ASSOCIATION, INC., a Florida not-for-profit corporation (the "Assignee"), for and in consideration of the mutual covenants contained herein.

A. Assignor is a party to that certain Hangar Lease Agreement with the City of Ormond Beach dated January 16, 2007 (the "Lease"). A Memorandum of the Lease was recorded June 5, 2007 in Official Records Book 6071 at Pages 4107 to 4109, inclusive, of the Public Records of Volusia County, Florida. An Agreement for Assignment and Assumption of Hangar Lease With Consent of Lessor and Release of Assignor was recorded July 25, 2007 in Official Records Book 6100 at Pages 1583 to 1589, inclusive, of the Public Records of Volusia County, Florida. Such Lease concerns a .909 acre parcel at the Ormond Beach Municipal Airport which is more particularly described as the "MAC Hangars Lease Area" on Exhibit A attached hereto.

B. Assignor possesses all right, title and interest in and to the Lease, and desires to sell and assign all of Assignor's rights under the Lease to Assignee, and Assignee desires to accept said sale and assignment as a transfer of the Lease upon the terms and conditions hereinafter set forth.

C. So far as is known, the Assignor and the City of Ormond Beach have no claims or defenses one against the other by reason of the Hangar Lease Agreement.

D. The Assignor covenants and confirms that:

(1) the Hangar Lease Agreement is not in default, and that the rent is paid current to and including April, 2008.

(2) the Hangar Lease Agreement Term runs until December 14, 2013, and may be renewed by the holder of the Lease for two (2) additional twenty (20) year terms, if not in default.

NOW, THEREFORE, in consideration of the premises and of the mutual covenants herein set forth, the receipt and sufficiency of which is acknowledged, it is agreed:

1. Assignment, transfer and indemnification. The Assignor hereby sells, assigns, and transfers to Assignee all of Assignor's right, title and interest in and to the Lease. The Assignor shall indemnify and save Assignee harmless from any and all claims, demands, actions, causes of action, suits, proceedings, damages, liabilities and costs and expenses of every nature whatsoever which relate to the Tenant under the Hangar Lease Agreement or the premises demised thereunder arising from the commencement date of the Hangar Lease Agreement to, but not including, the date this Agreement becomes effective. This indemnity shall also apply to any failure of the covenant, warranty and representation of the Assignor set forth in Paragraph D above.

2. Acceptance and indemnification. Assignee hereby accepts the foregoing sale, assignment, and transfer and promises to pay all rent and to faithfully perform all other covenants, stipulations, agreements, and obligations under the Lease accruing on and after the date this Agreement becomes effective, the Assignor having responsibility for the period prior thereto to the original date of commencement of the Hangar Lease Agreement. The Assignee shall indemnify and save Assignor harmless from any and all claims, demands, actions, causes of action, suits, proceedings, damages, liabilities and costs and expenses of every nature whatsoever which relate to the Tenant under the Hangar Lease Agreement or the premises demised thereunder arising on and at all times after the date this Agreement becomes effective.

3. Binding effect. This Agreement shall inure to the benefit of, and shall be binding upon, the successors and assigns of the parties. The parties shall execute and deliver such further and additional instruments, agreements, and other documents as may be necessary to evidence or carry out the provisions of this Agreement.

4. Notice. All notices or other documents under this Agreement or under the Hangar Lease Agreement shall be in writing and delivered as provided in the Hangar Lease Agreement to the parties at the following addresses:

If to the Assignor:

M. A. C. Charter, Inc.
740 Airport Road
Ormond Beach, Florida 32175

If to the Assignee: MAC Hangars No. 1 Condominium Assoc., Inc.
111-A Executive Circle
Daytona Beach, FL 32114

5. Non-Waiver. No delay or failure by either party to exercise any right under this Agreement, and no partial or single exercise of that right, shall constitute a waiver of that or any other right, unless otherwise expressly provided therein.

6. Headings. Headings in this Agreement are for convenience only and shall not be used to interpret or construe its provisions.

7. Governing Law. This Agreement shall be construed in accordance with and governed by the laws of the State of Florida, and venue for any proceeding arising hereunder shall be Volusia County, Florida.

8. Counterparts. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

9. Entire agreement. This Agreement supercedes all agreements previously made between the parties relating to its subject matter. There are no other understandings or agreements between them.

IN WITNESS WHEREOF, the parties hereto have executed this instrument on the dates indicated below and effective on the date first above written.

Signed, sealed and delivered
in the presence of:

Beth McGowan
Signature of 1st witness

Beth McGowan
Printed name of 1st witness

Lisa Jordan
Signature of 2nd witness

Lisa Jordan
Printed name of 2nd witness

ASSIGNOR: M. A. C. Charter, Inc.

By: _____
Anthony S. Lombardo
President, M. A. C. Charter, Inc.,

STATE OF FLORIDA }
}
COUNTY OF VOLUSIA }

Sworn to and subscribed before me this 8th day of ~~April, 2008, by~~ ANTHONY S. LOMBARDO, as President of M. A. C. Charter, Inc., who is personally known to me or who has presented _____ as identification.

(S E A L)

ELLEN G. SPRADLEY
MY COMMISSION # DD 455147
EXPIRES: November 27, 2009
Bonded Thru Notary Public Underwriters

Ellen G Spradley
Notary Public

ASSIGNEE: MAC Hangars No. 1 Condominium Association, Inc.

Beth McGowan
Signature of 1st witness

By: _____
Gary Yeomans,
President, MAC Hangars No. 1 Condominium Association, Inc.

Beth McGowan
Printed name of 1st witness

Lisa Jordan
Signature of 2nd witness

Lisa Jordan
Printed name of 2nd witness

STATE OF FLORIDA }
}
COUNTY OF VOLUSIA }

Sworn ~~to and subscribed~~ before me this 8th day of April, 2008, by GARY YEOMANS, who is personally known to me or who has presented _____ as identification.

(S E A L)

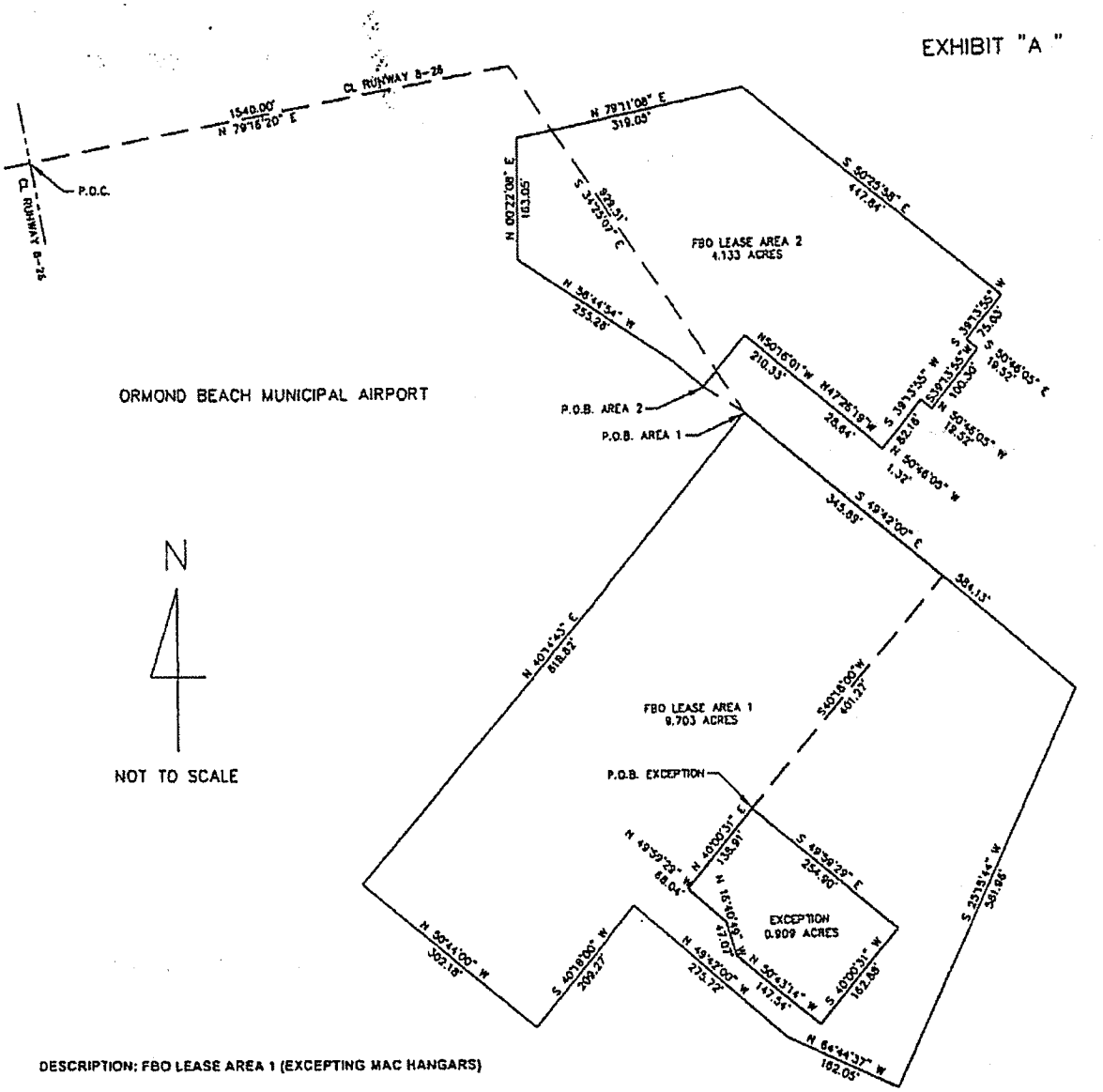
ELLEN G. SPRADLEY
MY COMMISSION # DD 455147
EXPIRES: November 27, 2009
Bonded Thru Notary Public Underwriters

Ellen G Spradley
Notary Public

Best Available Image

Instrument# 2008-079684 # 5
Book: 6220
Page: 2087
Diane M. Matousek
Volusia County, Clerk of Court

EXHIBIT "A "



DESCRIPTION: FBO LEASE AREA 1 (EXCEPTING MAC HANGARS)

COMMENCING AT THE INTERSECTION OF THE CENTERLINES OF RUNWAYS 8-26 & 17-35 AT THE ORMOND BEACH MUNICIPAL AIRPORT; THENCE N 79°16'20" E ALONG THE CENTERLINE OF SAID RUNWAY 8-26 A DISTANCE OF 1,540 FEET; THENCE DEPARTING SAID CENTERLINE S 34°25'07" E A DISTANCE OF 929.51 FEET TO THE POINT OF BEGINNING; THENCE S 49°42'00" E A DISTANCE OF 384.13 FEET; THENCE S 25°15'44" W A DISTANCE OF 581.96 FEET; THENCE N 64°44'37" W A DISTANCE OF 182.05 FEET TO AN IRON PIN; THENCE N 49°42'00" W A DISTANCE OF 275.72 FEET; THENCE S 40°18'00" W A DISTANCE OF 209.27' FEET TO A CONCRETE MONUMENT; THENCE N 50°44'00" W A DISTANCE OF 302.18 FEET; THENCE N 40°14'43" E A DISTANCE OF 818.82 FEET TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM THE FOLLOWING DESCRIBED LANDS (MAC HANGARS LEASE AREA):

COMMENCING AT THE INTERSECTION OF THE CENTERLINES OF RUNWAYS 8-26 & 17-35 AT THE ORMOND BEACH MUNICIPAL AIRPORT; THENCE N 79°16'20" E ALONG THE CENTERLINE OF SAID RUNWAY 8-26 A DISTANCE OF 1,540 FEET; THENCE DEPARTING SAID CENTERLINE S 34°25'07" E A DISTANCE OF 929.51 FEET TO A POINT BEING THE NORTH CORNER OF FBO LEASE AREA 1 (AS AMENDED 5/1/03); THENCE ALONG THE NORTHEAST LINE OF SAID FBO LEASE AREA 1 S 49°42'00" E A DISTANCE OF 345.89 FEET; THENCE DEPARTING SAID NORTHEAST LINE S 40°18'00" W A DISTANCE OF 401. 27 FEET TO THE POINT OF BEGINNING OF SAID MAC HANGARS LEASE AREA; THENCE S 49°59'29" E A DISTANCE OF 254.90'; THENCE S 40°00'31" W A DISTANCE OF 162.86 FEET, THENCE N 50°43'14" W A DISTANCE OF 147.54 FEET; THENCE N 16°40'49" W A DISTANCE OF 47.07 FEET; THENCE N 40°59'29" W A DISTANCE OF 68.04 FEET; THENCE N 40°00'31" E A DISTANCE OF 138.91 FEET TO THE POINT OF BEGINNING OF SAID MAC HANGARS LEASE AREA CONTAINING 39,591.66 SQUARE FEET or 0.909 ACRES, MORE OR LESS.

FBO LEASE AREA 1 (LESS MAC HANGARS LEASE AREA) CONTAINING 422, 869.03 SQUARE FEET OR 9.703 ACRES, MORE OR LESS.

DESCRIPTION: FBO LEASE AREA 2

COMMENCING AT THE INTERSECTION OF THE CENTERLINES OF RUNWAYS 8-26 & 17-35 AT THE ORMOND BEACH MUNICIPAL AIRPORT; THENCE N 79°16'20" E ALONG THE CENTERLINE OF SAID RUNWAY 8-26 A DISTANCE OF 1,540 FEET; THENCE DEPARTING SAID CENTERLINE S 34°25'07" E A DISTANCE OF 929.51 FEET TO A POINT BEING THE NORTH CORNER OF FBO LEASE AREA 1 AS AMENDED 5/1/03; THENCE N 56°14'36" W A DISTANCE OF 66.26 FEET TO THE POINT OF BEGINNING; THENCE N 50°16'01" W A DISTANCE OF 53.96 FEET; THENCE N 56°44'54" W A DISTANCE OF 255.28 FEET; THENCE N 0°22'08" E A DISTANCE OF 163.05 FEET; THENCE N 79°11'08" E A DISTANCE OF 319.05 FEET; THENCE S 50°25'58" E A DISTANCE OF 447.84 FEET; THENCE S 39°13'55" W A DISTANCE OF 75.03 FEET; THENCE S 50°46'05" E A DISTANCE OF 19.52 FEET; THENCE S 39°13'55" W A DISTANCE OF 100.30 FEET; THENCE N 50°46'05" W A DISTANCE OF 19.52 FEET; THENCE S 39°13'55" W A DISTANCE OF 82.16 FEET; THENCE N 50°46'05" W A DISTANCE OF 1.32 FEET; THENCE N 47°26'19" W A DISTANCE OF 28.64 FEET; THENCE N 50°16'01" W A DISTANCE OF 210.33 FEET; THENCE S 40°43'23" W A DISTANCE OF 88.83 FEET TO THE POINT OF BEGINNING.

CONTAINING 180,031.89 SQUARE FEET or 4.133 ACRES, MORE OR LESS.

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Book: 6105
Page: 2173

DECLARATION OF CONDOMINIUM
FOR
MAC HANGARS NO. 1 CONDOMINIUM

I.
SUBMISSION STATEMENT

M.A.C. CHARTER, INC., a Florida corporation, being the holder of a leasehold estate pursuant to the terms of the Grounds Lease, as hereinafter defined, in certain real property lying and being in Volusia County, Florida, as more particularly described and set forth on Exhibit "A" attached hereto, hereby states and declares that said real property, together with the improvements thereon, is hereby submitted to condominium ownership pursuant to The Condominium Act of the State of Florida and the provisions of said Act are hereby incorporated by reference herein, and does hereby file for record this Declaration of Condominium.

Definitions: As used in this Declaration of Condominium, Bylaws and Exhibits attached hereto, and all amendments thereof, unless the context otherwise requires, the following definitions shall prevail:

A. ASSOCIATION means MAC HANGARS NO. 1 CONDOMINIUM ASSOCIATION, INC., a Florida not-for-profit corporation, which entity is responsible for the operation of the condominium.

B. ASSESSMENT means a share of the funds required for the payment of Common Expenses which, from time to time, are assessed against the Unit Owners.

C. BOARD OF ADMINISTRATION or BOARD OF DIRECTORS means the representative body responsible for administration of the Association.

D. BYLAWS means the Bylaws of the Association, as they exist from time to time.

E. COMMON ELEMENTS means the portions of the condominium property not included in the Units. Common Elements shall also include any reference to common areas and shall include same.

F. COMMON EXPENSES means all expenses and assessments properly incurred by the Association for the Condominium.

G. COMMON SURPLUS means all receipts of the Association including, but not limited to, assessments, rents, profits and revenues with respect to the Common Elements, in excess of the amount of Common Expenses.

H. CONDOMINIUM means that form of ownership of real property under which units or improvements are subject to ownership by one or more owners, and there is appurtenant to each Unit, as part thereof, an undivided share in the Common Elements.

I. CONDOMINIUM ACT means Florida Statutes Chapter 718 or its successor, as it may be amended from time to time.

J. CONDOMINIUM DOCUMENTS mean this Declaration, the Bylaws and all Exhibits annexed thereto, as the same may be amended from time to time.

K. CONDOMINIUM PARCEL or PARCEL means a Unit, together with the undivided share in the Common Elements which are appurtenant to the Unit.

L. CONDOMINIUM PROPERTY means and includes the land of the condominium, including the portion that is subject to the Ground Lease, whether or not contiguous, and all improvements thereof, together with all easements and rights appurtenant thereto, intended for use in connection with the condominium.

M. CONDOMINIUM UNIT or UNIT is a Unit as defined in the Condominium Act, is subject to exclusive ownership thereof and is as delineated and identified on the survey attached hereto as Exhibit "B". When the context permits, Unit shall be deemed equivalent to Condominium Parcel, together with the indivisible appurtenant percentage interest in the Common Element and Common Surplus. The boundaries of each Unit shall be as follows:

1. HORIZONTAL BOUNDARIES - The upper and lower boundaries of the unit will be:

1.1 UPPER BOUNDARY - The planes of the underside of the finished and undecorated ceilings of the unit, extended to meet the perimetrical boundaries.

1.2 LOWER BOUNDARY - The planes of the upperside of the finished and undecorated surface of the floors of the unit, extended to meet the perimetrical boundaries.

2. PERIMETRICAL BOUNDARIES - The perimetrical boundaries will be both unfinished and undecorated interior surface of the perimeter walls as shown on Exhibit "B" attached hereto, inclusive of all windows, doors and their openings, but shall exclude therefrom interior spaces between perimetrical walls, studs (irrespective of material comprised thereof), conduits, pipes and wiring contained in the interior of any perimetrical wall, save and except for conduits, pipes and wiring servicing only one Unit.

N. DEVELOPER means M.A.C. CHARTER, INC., a Florida corporation, its successors and assigns.

O. GROUND LEASE means and refers to the Lease Agreement entered into

between M.A.C. Charter, Inc. and Sunrise Aviation, Inc., and the City of Ormond Beach last dated January 31, 2007.

P. INSTITUTIONAL MORTGAGEE means a bank, savings and loan association, insurance company or union pension fund authorized to do business in the United States, an agency of the United States government, a real estate or mortgage investment trust or a lender generally recognized in the community as an institutional type of lender.

Q. LIMITED COMMON ELEMENTS means those Common Elements which are reserved for the use of a certain Unit or Units, to the exclusion of all other Units, as specified herein.

R. OCCUPANT means the person or persons, other than the Unit Owner, in possession of a Unit.

S. UNIT OWNER means the record title owner of a Condominium Parcel, as recorded in the Public Records of Volusia County, Florida.

T. Unless the context otherwise requires, all other terms used in this Declaration shall be assumed to have the meaning attributed to said term by Florida Statutes Chapter 718 as of the date of this Declaration, and as may be amended from time to time.

II.
NAME

The name by which this condominium is to be identified shall be MAC HANGARS NO. 1 CONDOMINIUM.

III.
IDENTIFICATION OF UNITS

The Condominium Property consists of the land and related improvements as set forth in Exhibit B, together with all designated Common Elements set forth on Exhibit "B". Inasmuch as the Condominium is being established upon a leasehold estate, the use, operation, maintenance, management, repair and replacement of the Condominium Property shall be subject to the terms and conditions of the Ground Lease and, upon the surrender or expiration of the leasehold estate, including any renewals thereof (if any), all rights in and to the land and any improvements thereon, including, without limitation, the Units and Common Elements, will revert to the City of Ormond Beach, Florida. For purposes of identification, all Units located on the Condominium Property have been given identifying numbers and are delineated on Exhibit "B" hereto. No Unit bears the same identifying number as any other Unit. The aforesaid identifying number as to the Unit is also the identifying Unit as to the Condominium Parcel. Exhibit "B" also contains a survey of the land, graphic description of the improvements, a plot plan and, together with this Declaration, they are in sufficient detail to identify the location, dimensions and size of the Common Elements and of each Unit. The legend and notes, if any, set forth on Exhibit "B" are incorporated herein and made a part hereof.

IV.
OWNERSHIP OF COMMON ELEMENTS

Each Unit of the Condominium shall have as an appurtenance thereto an undivided percentage interest in the Common Elements and Limited Common Elements, as set forth in Exhibit "C" attached hereto and incorporated by reference

herein. The percentage of ownership of the Common Elements and Limited Common Elements was apportioned based on the square footage of the Units. The percentage assigned to each Unit is a fraction, the numerator of which is the square footage of the Unit and the denominator of which is the total square footage of all Units in the Condominium.

The fee simple title to each Condominium Parcel shall include both the Condominium Unit and the above-described undivided interest in the Common Elements and Limited Common Elements; said undivided interest to be deemed to be automatically conveyed or encumbered with its respective Condominium Unit. Any attempt to separate the fee simple title to a Condominium Unit from the undivided interest appurtenant to each Unit shall be null and void.

V.
MEMBERSHIP AND VOTING RIGHTS

There shall be one person with respect to each Unit who shall be entitled to vote at any meeting of the Association and such person shall be known and is hereafter referred to as the "Voting Member". If a Unit is owned by more than one person, the owners of said Unit shall designate one of them as the Voting Member. If the Unit Owner is a corporation, partnership or holds in any form of representative capacity, one person shall be designated the Voting Member. The designation of the Voting Member shall be made as provided by and subject to the Bylaws of the Association.

Each Owner shall be a member of the Association. Each owner or group of owners shall be entitled to one vote for each Unit owned, in accordance with the provisions of the Bylaws and Articles of Incorporation of the Association. The vote of a Condominium Unit is not divisible. The total number of votes shall at all times be equal

to the number of Units submitted to the condominium form of ownership under this Declaration. Membership in the Association shall terminate automatically upon termination of ownership of a Unit, and the subsequent owner(s) taking title shall automatically become entitled to membership.

VI.
COMMON EXPENSE AND COMMON SURPLUS

The Common Expenses of the Condominium shall be shared equally by, between and among all Unit Owners, in proportion to their ownership interest in the Common Elements, as specified and set forth in Exhibit "C". Any Common Surplus of the Association shall be owned by each of the Unit Owners in the same percentage specified for sharing Common Expenses

VII.
RESTRICTION ON SALES AND LEASING

Whenever any Unit Owner intends to sell or lease all or any interest in his Unit, that Unit Owner must notify the Association in writing of all terms and conditions of the *bona fide* proposed sale or lease. The Association shall thereupon notify in writing all other Unit Owners, who shall have a first option to elect to match all of the terms and conditions of the proposed sale or lease. A notice of election must be sent by the electing Unit Owner no later than 10 days from the date of the notice of the selling or leasing Unit Owner's interest to sell or lease, by certified mail, return receipt requested, to the selling or leasing Unit Owner, which notice of election must (1) set forth the Unit Owner's election to match all terms and conditions of the initial offer and (2) include payment of any deposit required pursuant to the terms and conditions thereof; however

any failure of the Association to timely or procedurally comply with any provisions contained herein shall not invalidate any sale or lease. In the event more than one Unit Owner elects to match the terms and conditions, the earlier dated notice to elect shall prevail. In the event a Unit Owner conveys or leases any or all interest in his Unit without complying with this Article, the conveyance or lease shall be null and void.

VIII.
METHOD OF AMENDMENT TO DECLARATION

This Declaration may be amended at any regular or special meeting of the Unit Owners, called and convened in accordance with the Bylaws, by the affirmative vote of Voting Members casting not less than a majority of the total voting interests of the Association.

All amendments shall be recorded and certified as required by The Condominium Act. No amendment shall change any Condominium Parcel or a Condominium Unit's proportionate share of Common Expenses, of Common Surplus, percentage interest of Common Elements or the voting rights appurtenant to any Unit, unless the record owner thereof and all record owners of mortgages or other voluntarily placed liens thereof, shall join in the execution of the amendment. No amendment shall be effective which would impair or prejudice the rights and priorities of any mortgages or change the provisions of this Declaration with respect to Institutional Mortgagees of record, and the provisions of Article XII of this Declaration shall not be changed without the written approval of all Institutional Mortgagees of record.

No amendment shall change the rights and privileges of the Developer without the Developer's prior written approval.

Notwithstanding the foregoing provisions of this Article:

A. Developer reserves the right to make any changes it deems necessary to the Condominium Plat and/or this Declaration until such time as the Developer no longer has control of the Association. The amendment reflecting such changes need only be executed by the Developer, provided, however, that no such amendment changes the configuration or size of any Unit in any material fashion, materially alter or modify the appurtenances to any Unit, change the proportion or percentage by which a Unit Owner shares the Common Expenses and owns the Common Surplus, unless such amendment is also approved by the record Owner of the affected Unit and all record owners of liens on such affected Unit.

B. Developer reserves the right to change the interior design and arrangement of any Unit, and to alter the boundaries between Units, so long as the Developer owns the Unit(s) so altered. No such change shall increase the number of Units nor alter the boundaries of the common elements without amendment of this Declaration by approval of the Association, Unit Owners and institutional mortgagees in the manner elsewhere provided. If the Developer makes any changes in Units owned by the Developer, such changes shall be reflected by an amendment to the Declaration. If more than one Unit is concerned, the Developer shall apportion between the Units the shares in the common elements which are appurtenant to the Units concerned. An amendment of this Declaration reflecting such alteration of Unit plans by the Developer need be signed and acknowledged only by the Developer and need not be approved by the Association, Unit owners, or institutional mortgagees, whether or not required elsewhere for an amendment.

C. Developer, so long as it owns one (1) or more of the Condominium Units for sale in the ordinary course of business, reserves the right at any time to amend the

Declaration, as may be required by any lending institution or public body, or in such manner as Developer may determine to be necessary to effect the purposes of the project, provided such amendment shall not increase the proportionate interest of Common Expenses or decrease the ownership of Common Elements of Unit Owners.

IX
BYLAWS

The operation of the Condominium Property shall be governed by the Bylaws of the Association which are attached hereto as Exhibit "D".

No modification of or amendment to the Bylaws of said Association shall be valid unless set forth in an amendment executed in the format required by Florida law and recorded in the Public Records of Volusia County, Florida. The Bylaws may be amended in the manner provided for therein but no amendment to said Bylaws shall be adopted which would impair the validity or priority of any recorded mortgage encumbering any Unit or which would change the provisions of the Bylaws with respect to Institutional Mortgagees of record. No amendment shall change the rights and privileges of the Developer without the Developer's written approval.

X.
THE OPERATING ENTITY

A. The operating entity of the Condominium shall be the Association, which has been organized pursuant to The Condominium Act. The Association shall have all of the powers and duties set forth in The Condominium Act together with all powers and duties granted by this Declaration, the Bylaws and the Articles of Incorporation, a copy of said Articles of Incorporation being attached hereto as Exhibit "E".

B. Every owner of a Condominium Parcel, whether acquired by purchase, gift, conveyance or transfer by operation of law or otherwise, shall be bound by the Bylaws, Articles of Incorporation and this Declaration.

C. Notwithstanding anything contained herein to the contrary, if an addition, alteration and/or repair is required by the Ground Lease, the Association shall be obligated to undertake such addition, alteration and/or repair, and may do so without requiring a vote of Unit Owners, and no addition, alteration or improvement shall be permitted to the extent the same is not permitted pursuant to the terms of the Ground Lease.

D. The Association assumes each and every of the obligations of the Developer and/or the lessee under the Ground Lease and agrees to comply, and/or to cause compliance, with the same. In that regard:

1. The Association shall have the power to execute all documents or consents, on behalf of the Unit Owners (and their mortgagees), as may be necessary and/or required pursuant to, or in furtherance of, the provisions of the Ground Lease and, in order to facilitate the same, each Owner, by acceptance of the deed to such Owner's Unit, and each mortgagee of a Unit by acceptance of a lien on said Unit, appoints and designates the President of the Association as such Owner's agent and attorney-in-fact to execute any and all such documents or consents.

2. The Association shall include the aggregate annual rent due to the City of Ormond Beach, Florida under the Ground Lease in the annual budget for, and as part of the Common Expenses of, the Association.

3. The Association shall levy regular Assessments against the Units sufficient to pay as and when due the aggregate rent properly owed to the City of Ormond Beach, Florida under the ground Lease.

4. The Association shall immediately levy special assessments against the Units from time to time sufficient to cover any shortfall in the rent payable to the City of Ormond Beach, Florida under the Ground Lease.

5. The Association shall first apply any available funds received by the Association including assessments to the payment of rent to the City of Ormond beach, Florida under the Ground Lease.

6. The Association shall collaterally assign its lien rights against the Units to the City of Ormond Beach, Florida solely to the extent necessary to collect rent properly owned to the City of Ormond Beach, Florida under the Ground Lease.

XI.
ASSESSMENTS

The Association, through its Board of Directors, shall have the power to fix and determine from time to time the sum or sums necessary and adequate to provide for the Common Expenses of the Condominium Property and such other assessments as are specifically provided for in this Declaration. The procedure for determination of all such assessments shall be as set forth in the Bylaws and this Declaration.

The common expenses shall be assessed against each Unit Owner as set forth in Article VI of this Declaration.

Assessments, installments and/or maintenance fees which remain unpaid for a period of ten (10) days after any date due shall bear interest at the rate of eighteen

(18%) percent per annum from the due date until paid. In addition, a late charge of Twenty-five ($25.00) Dollars shall be due and payable at the discretion of the Board of Directors. Regular assessments shall be due and payable monthly on the first day of each month.

The Association shall have a lien upon each Condominium Unit for unpaid assessments, together with interest thereon, against the Unit Owner of such Condominium Unit. Reasonable attorneys' fees and costs incurred by the Association incident to the collection of assessments or the enforcement of such lien shall be secured by such lien. The Board of Directors may take such action it deems necessary to collect assessments by personal action or by enforcing and foreclosing said lien and may settle and compromise the same if deemed in the Association's best interest. Said lien shall be effective as and in the manner provided for in The Condominium Act and shall have the priorities established by said Act. The Association shall be entitled to bid at any sale held pursuant to a suit to foreclose an assessment lien and to apply as a cash credit against its bid all sums due as provided herein and encompassed by the lien enforced.

XII.
INSURANCE PROVISIONS

I. Insurance.

A. Purchase of Insurance: The Association shall obtain fire and extended coverage insurance insuring all of the insurable improvements and facilities on the Condominium Property, together with such other insurance as the Association deems necessary in and for the interest of the Association, all Unit Owners and their mortgagees, as their interests may appear, in an amount which shall be equal to the

maximum insurable replacement value as determined annually. The premiums for such coverage shall be assessed against Unit Owners as part of the Common Expenses. The named insured shall be the Association, as agent for the owners, without naming them, and as agent for their mortgagees.

Provisions shall be made for the issuance of mortgagee endorsements and memoranda of insurance to the mortgagees of Unit Owners. Such policies shall provide that payments by the insurer for losses thereunder shall be made to the Insurance Trustee hereinafter designated, and all policies and endorsements thereon shall be deposited with the Insurance Trustee. Unit Owners may obtain insurance coverage at their own expense upon their own personal property and for their personal liability and other expenses.

B. Coverage:

1. Casualty. All buildings and improvements upon the Condominium Property shall be insured in an amount equal to the maximum insurable replacement value, excluding foundation and excavation costs, all as determined annually by the Board of Directors of the Association. Such coverage shall afford protection against:

A. Loss or damage by fire and other hazards covered by a standard extended coverage endorsement.

B. Such other risks as from time to time shall be customarily covered with respect to buildings similar in construction, location and use as the buildings on the Condominium Property, including but not limited to vandalism and malicious mischief.

C. Public liability in such amounts and with such coverage as shall be required by the Board of Directors, including but not limited to hired

automobile and non-owned automobile coverages, and with cross liability and endorsement to cover liabilities of the owners as a group to any Unit Owner.

2. Fidelity Insurance covering all persons who control or disburse Association funds, as required by the Condominium Act. The insurance policy must cover the maximum funds that will be in the custody of the Association or its management agent at any one time.

3. Workmen's Compensation policy to meet the requirements of law.

4. Other. The Board of Directors may purchase, in amounts and under such terms as the Board of Directors determines, such other insurance as the Board of Directors deems reasonable or necessary, including but not limited to vandalism and malicious mischief insurance and flood insurance.

C. Premiums: Premiums for insurance policies purchased by the Association shall be paid as a Common Expense.

D. Insurance Trustee; Shares of Proceeds: All insurance policies purchased by the Association shall be for the benefit of the Association, the Unit Owners and their mortgagees, as their interests may appear, and shall provide that all proceeds covering property losses shall be paid to an Insurance Trustee which shall be designated by the Board of Directors and which shall be any bank or trust company in Florida with trust powers. The Insurance Trustee shall not be liable for payment of premiums or for the renewal or the sufficiency of policies, or for the failure to collect any insurance proceeds. The duty of the Insurance Trustee shall be to receive such proceeds as are paid and to hold the same in trust for the purposes elsewhere stated herein and for the benefit of

the Unit Owners and their mortgagees in the following shares, but which shares need not be set forth on the records of the Insurance Trustee:

1. Common Elements. Proceeds on account of damage to Common Elements - an undivided share for each Unit Owner; such share being the same as the undivided share in the Common Elements appurtenant to the Unit.

2. Condominium Units. Proceeds on account of damage to the Units shall be held in undivided shares for the owners of damaged Units in proportion to the cost of repairing the damage suffered by each Unit Owner, which cost shall be determined by the Association.

3. Mortgagees. In the event a mortgage endorsement has been issued to a Unit, the share of the Unit Owner shall be held in trust for the mortgagee and the Unit Owner as their interests may appear; provided that no mortgagee shall have any right to determine or participate in the determination as to whether or not any damaged property shall be reconstructed or repaired, and no mortgagee shall have any right to apply or have applied to the reduction of a mortgage debt any insurance proceeds except distribution thereof made to the Unit Owner and mortgagees pursuant to the provisions of this Declaration.

E. Distribution of Proceeds: Proceeds of insurance policies received by the Insurance Trustee shall be distributed to or for the benefit of the beneficial owners in the following manner:

1. Expense of the Trust. All expenses of the Insurance Trustee shall be first paid or provisions made therefor.

2. Reconstruction or Repair. If the damage for which the proceeds are paid is to be repaired or reconstructed, the remaining proceeds shall be paid to defray the cost thereof as elsewhere provided. Any proceeds remaining after defraying such costs shall be distributed to the beneficial owners, remittance to Unit Owners and their mortgagees being payable jointly to them. This is a covenant for the benefit of any mortgagee of a Unit and may be enforced by such mortgagee.

3. Certificate. In making distribution to Unit Owners and their mortgagees, the Insurance Trustee may rely upon a certificate of the Association executed by the President and Secretary as to the names of the Unit Owners and their respective shares of the distribution.

F. Association as Agent: The Association is hereby irrevocably appointed agent for each Unit Owner and for each mortgagee or other holder of a lien upon a Unit and for each owner of any other interest in the Condominium Property to adjust all claims arising under insurance policies purchased by the Association and to execute and deliver releases upon payment of the claims.

G. Notice of Insurance Coverage: In any legal action in which the Association may be exposed to liability in excess of insurance coverage protecting it and Unit Owners, the Association will give notice of the exposure within a reasonable time to all persons who may be exposed to liability and they shall have the right to intervene and defend.

H. Inspection of Insurance Policy: A copy of each insurance policy obtained by the Association shall be made available for inspection by any Unit Owner at reasonable times.

II. RECONSTRUCTION OR REPAIR AFTER CASUALTY.

A. Determination to Reconstruct or Repair: If any part of the Condominium Property shall be damaged by casualty, it shall be reconstructed or repaired in the following manner unless the underlying land is damaged so extensively as to prohibit reconstruction or repair or the then existing government regulations prohibit reconstruction and/or repair of the buildings in substantially the same form, structure and location as before the casualty:

1. Common Elements. If the damaged improvement is a Common Element, the damaged property shall be reconstructed or repaired.

2. Condominium Units. If the damaged improvement is a building containing Condominium Units, the damaged property shall be reconstructed or repaired, unless within 60 days after the casualty it is affirmatively determined by agreement of a majority of Unit Owners that the Condominium shall be terminated.

B. Plans and Specifications: Any reconstruction or repair must be substantially in accordance with the plans and specifications for the original buildings, portions of which are attached hereto as exhibits; or if not, then according to plans and specifications approved by the Board of Directors and, if the damaged property is a building containing Condominium Units, by not less than 75% of the total voting interests of Unit Owners, which approval shall not be unreasonably withheld.

C. Responsibility: If the damage is only to those parts of one Unit for which the responsibility of maintenance and repair is that of the Unit Owner, then the Unit Owner shall be responsible for reconstruction and repair after casualty. In all other

instances, the responsibility of reconstruction and repair after casualty shall be that of the Association.

D. Estimates of Costs: Immediately after a determination is made that the damage to the property to be rebuilt or repaired is the Association's responsibility, the Association shall obtain reliable and detailed estimates of the costs to rebuild or repair.

E. Assessments: The amount by which an award of insurance proceeds to the Insurance Trustee is reduced on account of a deductible clause in an insurance policy shall be assessed against all Unit Owners and apportioned according to their shares in the Common Elements. If the proceeds of such assessments and of the insurance are not sufficient to defray the estimated costs of reconstruction and repair, or if at any time during reconstruction and repair, the funds for the payment of the costs of reconstruction and repair are insufficient, assessment shall be made against the Unit Owners in sufficient amounts to provide funds for the payment of such costs. Such assessments on account of damage to Common Elements or to Units shall be in proportion to the Unit Owner's share in the Common Elements.

F. Construction Funds: The funds for payment of costs of reconstruction and repair after casualty, whether from proceeds of insurance or from assessments or both, shall be disbursed in payment of such costs in the following manner:

1. Association. If the total assessments as set forth herein are more than $5,000.00, then the sums paid upon such assessments shall be deposited with the Insurance Trustee. In all other instances, the Association shall hold the sums paid upon such assessments and disburse the same in payment of costs of reconstruction and repair.

2. Insurance Trustee. The proceeds of insurance collected as a result of a casualty and the sums deposited with the Insurance Trustee from assessments by the Association shall constitute a construction fund which shall be disbursed in payment of costs of reconstruction and repair in the following manner:

A. Association - Lesser Damage - If the amount of the estimated costs of reconstruction and repair which are the responsibility of the Association is less than $5,000.00, then the construction fund shall be disbursed in payment of such costs upon the order of the Association; provided, that upon request to the Insurance Trustee by a mortgagee which is a beneficiary of an insurance policy, the proceeds of which are included in the construction fund, such fund shall be disbursed in the manner hereafter provided for the reconstruction and repair of major damage.

B. Association - Major Damage - If the amount of the estimated costs of reconstruction and repair as aforesaid are more than $5,000.00, then the construction fund shall be disbursed in the manner required by the Board of Directors and upon approval of an architect qualified to practice in Florida and employed by the Association to supervise the work.

C. Surplus - It shall be presumed that the first monies disbursed in payment of costs and reconstruction and repair shall be from insurance proceeds. If there is a balance in a construction fund after payment of all costs of reconstruction and repair, such balance shall be distributed to the beneficial owners of the fund in the manner as elsewhere stated, provided no distribution shall be made to any mortgagee.

D. Certificate - Notwithstanding the provisions herein, the Insurance Trustee shall not be required to determine whether or not sums

paid by Unit Owners upon assessments shall be deposited by the Association with the Insurance Trustee, or to determine whether the disbursements from the construction fund are to be upon the order of the Association or upon approval of an architect or otherwise, or whether a disbursement is to be made from the construction fund, or to determine whether surplus funds to be distributed are less than the assessments paid by owners. Rather, the Insurance Trustee may rely upon a certificate of the Association signed by the President and Secretary as to any and all of such matters and stating that the sums to be paid are due and properly payable, and stating the name of the payee and the amount to be paid; provided, that when a mortgagee is hereby required to be named as payee, the Insurance Trustee shall also name the mortgagee as a payee of any distribution of insurance proceeds to a Unit Owner; and further provided that when the Association or a mortgagee which is the beneficiary of an insurance policy, the proceeds of which are included in the construction fund, so requires, the approval of an architect named by the Association shall be first obtained by the Association upon disbursements in payment of costs of reconstruction and repair.

XIII.
USE AND OCCUPANCY

A. Commercial Use Restriction: All Unit Owners shall occupy and use a Unit only as authorized by local zoning and governmental regulations. No Unit may be used as a residence.

B. Prohibited Acts: The Unit Owner shall not permit or suffer anything to be done or kept in a Unit which will increase the rate of insurance for the Condominium Property or which will obstruct or interfere with the rights of other owners or annoy them

by unreasonable activity or otherwise. Unit Owners shall not commit or permit any nuisance or illegal acts in or about the Condominium Property.

C. Restrictions on Alterations: Except with prior written approval of the Board of Directors, no Unit Owner shall cause anything to be affixed or attached to, hung, displayed or placed on the exterior walls, doors or windows of a Unit, the Limited Common Elements or the Common Elements or shall cause any type of ground coverage to be installed or shall grow any type of plant, shrubbery, flower, vine or grass outside a Unit or shall cause awnings or storm shutters, screens, enclosures and the like to be affixed or attached to any Unit, Limited Common Elements or Common Elements. A Unit Owner shall not place any furniture or equipment outside a Unit except with the prior written consent of the Board of Directors.

D. Common Elements: No person shall use the Common Elements, Limited Common Elements, or any part thereof, a Condominium Unit or the Condominium Property, or any part thereof, in any manner contrary to the Rules and Regulations promulgated by the Board of Directors.

XIV.
MAINTENANCE AND ALTERATIONS

A. The Board of Directors may enter into a contract with any firm, person or corporation or may join with any other condominium association or other entity in contracting for the management, maintenance or repair of the Condominium Property.

B. Each Unit Owner agrees as follows:

1. To maintain in good condition and repair his Unit and all interior surfaces within or surrounding his Unit (such as the surfaces of the walls, ceilings and

floors) whether or not a part of the Unit or Common Elements, and maintain and repair the fixtures therein and pay for any utilities which are separately metered to his Unit. The Unit Owner shall be responsible for the maintenance, repair and replacement of the following items and the cost thereof: windows; screens; doors (including hangar doors); air conditioning and heating units (including any portion located outside of the Unit or on the roof); appliances; interior fixtures such as electrical and plumbing fixtures; floor coverings, except floor slabs; and inside paint and other inside wall finishes.

2. Not to make or cause to be made any structural addition, alterations, decoration, repair, replacement or change of the Common Elements or to any outside or exterior portion of the building whether within a Unit or part of the Limited Common Elements without the prior written consent of the Board of Directors.

3. To permit the Board of Directors or any agent of the Board of Directors to enter into any Unit for the maintenance, inspection, repair, replacement of the improvements of the Limited Common Elements or the Common Elements or to determine, in the event of an emergency, circumstances threatening any Unit, the Limited Common Elements or the Common Elements.

4. To show no signs, advertisements or notices of any type on the Common Elements, Limited Common Elements or within a Unit, and to erect no exterior antenna or aerials, except as authorized by the Board of Directors.

C. In the event a Unit Owner fails to maintain the Unit and Limited Common Elements, as required herein, or makes any alterations or additions without the required written consent, or otherwise violates or threatens to violate the provisions hereof, the Association shall have the right to obtain an injunction to require compliance with the

provisions hereof. In addition thereto, the Association shall have the right to levy a charge against a Unit Owner for such necessary sums (not to exceed the maximum amount permitted by Florida Statutes) to remove any unauthorized addition or alteration and to restore the property to good condition and repair. Said charge shall have the same force and effect as all other charges authorized herein.

D. The Association shall determine the exterior color scheme of the building and all exterior and interior color schemes of the Common Elements and shall be responsible for the maintenance thereof. No Unit Owner shall paint an exterior wall, door, window or any exterior surface or replace anything thereon or affixed thereto without the prior written consent of the Board of Directors.

E. The Association shall be responsible for the maintenance, repair and replacement of the Common Elements, and all property not required to be maintained, repaired or replaced by a Unit Owner. Notwithstanding a Unit Owner's duty of maintenance, repair, replacement and the other responsibilities as to his Unit, the Association may enter into an agreement with such firms or companies as it may determine to provide services and/or maintenance for and on behalf of the Unit Owners for such services and maintenance as the Association deems advisable and for such period of time and on such basis as it determines. These agreements shall be on behalf of all Unit Owners and the assessment due from each Unit Owner for Common Expenses shall be increased by such sums as under the circumstances they bear in relation to the charges for said maintenance and services. The aforesaid cost shall be deemed to be a Common Expense.

F. Each Unit Owner shall keep his Unit and all furnishings in good condition and repair. Maintenance, repair and replacement responsibilities pertaining to the Limited Common Elements shall be as provided in Section XV of this Declaration.

G. Combination of Units: Any Unit Owner or Owners shall have the right to divide or combine Units owned by such Unit Owner or Owners as long as the common interest appurtenant to such units after the division or combination shall equal in total the common interest applicable to the Unit or Units divided or combined prior to the division or combination. Any Unit Owner or Owners shall have the right to remove non-load bearing party walls in order that units may be combined or divided as provided herein. Where more than one (1) Unit has been acquired by the same owner and combined into a single commercial establishment, the Unit plans described in Exhibit "B" may not reflect the interior plans of the combined Units and subdivided Units may not reflect the exterior plans described in that Exhibit. Any such division or combination shall require the written consent of the Board of Directors and shall be in compliance with all governmental laws, codes, ordinances and regulation. The Board of Directors shall approve an amendment for division or combination of Units unless it specifically finds that such amendment will be detrimental to the condominium property or the business establishments of the members. The cost of any division or combination shall be the responsibility of the owner or owners of the Units being divided or combined. Any such division or combination shall become effective upon the recording in the Public Records of Volusia County, Florida of an amendment to this Declaration executed by the owners of the Unit or Units so divided or combined together with the filing of floor plans of the unit or units as divided or combined. Should any units be

combined or divided, such Units shall exist as separate units as described in this Declaration for the purpose of applying the provisions of this Declaration and all exhibits attached hereto; provided, however, that fractional voting interests shall not be permitted. In the event a Unit has been subdivided, voting interests for any fractional Unit shall be determined in the same manner as a single Unit owned by more than one individual.

XV.
LIMITED COMMON ELEMENTS

Those areas reserved for the use of a certain Unit Owner to the exclusion of other owners are designated as Limited Common Elements and are shown and located on the exhibits attached hereto as Exhibit "B."

Any expense for maintenance, repair or replacement relating to any Limited Common Elements shall be treated as and paid for as part of the Common Expenses of the Association unless otherwise specifically provided in this Declaration and exhibits attached hereto.

XVI.
TERMINATION

A. If the required number of Unit Owners and holders of all liens and mortgages affecting any of the Condominium Units execute and duly record an instrument terminating the Condominium or if a casualty loss had occurred as defined in the insurance clauses hereinabove and the Unit Owners have complied with all provisions of Article XII, said property shall be deemed to be subject to termination and thereafter owned as tenants in common by all owners. The undivided interest in the property owned in common by each Unit Owner shall be the same as the percentage of

the undivided interest owned by such Owner in the Common Elements upon termination of the condominium.

B. The Board of Directors shall have the authority to call a meeting of all Unit Owners for the purpose of consideration of termination of the Condominium. A quorum at such meeting shall be a majority of the total outstanding votes of all Unit Owners. The Condominium shall be terminated upon an affirmative vote of at least seventy-five (75%) percent of the total voting interests and one hundred (100%) percent of all then duly recorded mortgage holders. Upon the necessary approvals, a Certificate of Termination, executed by the President and Secretary of the Association, shall be recorded in the Public Records of Volusia County, Florida, and the Condominium shall thereupon be terminated.

C. In the event of a termination of the Condominium upon the expiration of the Ground Lease and any renewals thereof, if any, all rights in and to the land and any improvements thereon, including, without limitation, the Unit and Common Elements, will revert to the City of Ormond Beach, Florida.

XVII.
MISCELLANEOUS

A. A Unit Owner shall not be deemed to own the undecorated and/or unfinished surfaces of the perimeter walls, floors and ceilings surrounding a Condominium Unit. A Unit Owner shall not be deemed to own pipes, wires, conduits or other utility lines running through any Condominium Unit which lines are utilized for or serve more than one Condominium Unit and which items are hereby made a part of the Common Elements. A Unit Owner, however, shall be deemed to own the walls and partitions which are contained inside his Condominium Unit and shall also be deemed to

own the inner-decorated and/or finished surfaces of the perimeter walls, floors and ceilings, including plaster, paint, wallpaper, etc.

B. Unit Owners agree that if any portion of a Condominium Unit, Common Element or Limited Common Element encroaches upon another, a valid easement for the encroachment and maintenance of same, so long as it stands, shall and does exist. In the event the Condominium Property is partially or totally destroyed and then rebuilt, Unit Owners agree that encroachments onto any portion of the Common Elements or Limited Common Elements or Condominium Units, as a result of construction, shall be permitted and that a valid easement for said encroachments and the maintenance thereof shall exist.

C. No Unit Owner may exempt himself from liability for his percentage share of the Common Expenses by waiver of the use and enjoyment of any of the Common Elements or by abandonment of his ownership interest.

D. Each Unit Owner shall pay *ad valorem* taxes and special assessments as may be assessed from time to time. Nothing herein shall be construed, however, as giving to any Unit Owner the right of contribution or any right of adjustment against any other Unit Owner on account of any deviation by any taxing authority from the valuation herein prescribed.

E. All provisions of this Declaration and exhibits attached hereto, shall be construed as covenants running with the land, and of every part thereof and interest therein, including but not limited to every Unit and the appurtenances thereto, and every Unit Owner or other occupant of the property, or any part therefor, or of any interest

therein, and his heirs, executors, administrators, successors and assigns shall be bound by all of the provisions of this Declaration and the exhibits.

F. If any of the provisions of this Declaration, the Bylaws, the Articles of Incorporation or The Condominium Act, in any circumstance, is or are held invalid, the validity of the remainder of the Declaration, Bylaws, Articles of Incorporation or The Condominium Act shall not be affected thereby.

G. Whenever notices are required to be sent hereunder, they may be sent to owners either personally or by mail, addressed to the location on file with the Association. Proof of such mailing or personal delivery by the Association shall be presented by affidavit of the person mailing or personally delivering said notices. Notices to the Association shall be delivered by mail to the Secretary of the Association or to any member of the Board of Directors. The change of the mailing address of any party as specified herein shall not require an amendment to this Declaration.

Notices to the Developer shall be delivered by mail to 111-A Executive Circle, Daytona Beach, Florida 32114.

All notices shall be deemed considered sent when mailed. Any party may change his mailing address by written notice with receipt therefor. Notices required to be given to the personal representatives of a deceased owner or devisee may be delivered either personally or by mail to such party at his address appearing in the records of the Court wherein the estate of such deceased owner is being administered.

H. Each Unit Owner and the Association shall be governed by and shall comply with this Declaration, the Bylaws, the Articles of Incorporation and The Condominium Act. Failure to so comply shall entitle the Association or any Unit Owner

to recover sums due for damages or to injunctive relief or both. Such actions may be maintained by or against a Unit Owner or the Association in a proper case by or against one or more Unit Owners and the prevailing party shall be entitled to recover reasonable attorneys' fees. Such relief shall not be exclusive of other remedies provided by law.

I. Whenever the context so requires, the use of any gender shall be deemed to include all genders and the use of the singular shall include the plural and plural shall include the singular. The provisions of this Declaration shall be liberally construed to effectuate its purpose of creating a uniform plan for the operation of the Condominium.

J. The captions used in this Declaration are inserted solely as a matter of convenience and shall not be relied upon and/or used in construing the effect or meaning of any of the text of this Declaration.

K. Where an Institutional First Mortgagee, by some circumstance, fails to be a first mortgagee, but it is evident that it is intended to be a first mortgagee, it shall for the purpose of this Declaration be deemed to be an Institutional First Mortgagee.

L. Subject to the provisions of The Condominium Act and Florida Statutes Chapter 718, the Developer specifically disclaims any intent to have made any warranty or representation in connection with the property or the condominium documents, except as specifically set forth herein and no person shall rely upon any warranty or representation not so specifically made herein unless otherwise stated. Maintenance fees, Common Expenses, taxes or other charges are estimates only and no warranty, guaranty or representation is made or intended and one may not be relied upon, other than as expressly set forth herein or as exhibited hereto.

M. The Association, by execution of this Declaration, approves the foregoing and all of the covenants, terms and conditions, duties and obligations of this Declaration and exhibits attached hereto. All Unit Owners, by virtue of their acceptance of a deed of conveyance to their respective Unit, and other parties by virtue of their occupancy of Units, hereby approve the foregoing and all of the terms and conditions, duties and obligations of this Declaration.

N. The real property submitted to condominium ownership herewith is subject to conditions, limitations, restrictions, reservations, all matters of record and the rights of the United States of America, the State of Florida or any government authority or agency as to applicable zoning ordinances now existing or which may hereafter exist, easements for utility service and drainage now existing or hereafter granted by Developer, and the Developer shall have the right to grant such easements and designate the beneficiaries thereof for such time as it determines in its sole discretion, and thereafter, the Association shall be so empowered to grant such easements on behalf of its members. During the period of time the Developer has the right to grant the foregoing easements, the consent and approval of the Association and its members shall not be required. The right to grant the foregoing easements shall be subject to easements not structurally weakening the buildings and improvements upon the Condominium Property or unreasonably interfering with the enjoyment of the Common Elements.

O. In order to insure adequate and uniform water service and sewage disposal service, the Developer shall and hereby reserves the exclusive right to contract for the utility servicing of the Condominium. Pursuant to the foregoing, the Developer

has, will or may contract with a utility company which may include a municipal or government agency or authority for the furnishing of said services and all Unit Owners agree to pay the charges therefor pursuant to and to comply with all of the terms and conditions of the utility agreement, if any.

P. Notwithstanding the fact that the present provisions of The Condominium Act are incorporated by reference herein, the provisions of this Declaration shall be paramount to The Condominium Act as to those provisions where permissive variances are permitted; otherwise, the provisions of said Condominium Act shall prevail and shall be deemed incorporated herein.

Q. Subject to the provisions of Article VII, leasing or renting of a Condominium Unit is not prohibited.

R. Unit Owners and anyone acting by, through or under them shall have as an appurtenance thereto a perpetual easement for ingress and egress to and from their Units over any stairs, walkways, sidewalks, parking lot and other Common Elements.

S. All Unit Owners shall have an easement for ingress and egress over such streets, walks and other rights-of-way serving the Units within the Condominium as part of the Common Elements as may be necessary to provide reasonable access to said public ways, and such easement shall extend to the invitees and licensees of Unit Owners.

T. Each Unit Owner agrees that MAC HANGARS NO. 1 CONDOMINIUM ASSOCIATION, INC., shall be his agent for services of process and notice in all proceedings instituted by the County of Volusia including, but not limited to, rezoning and condemnation.

XVIII.
VIOLATIONS OF RULES AND REGULATIONS

Pursuant to Florida Statutes, in the event any Unit Owner, his family, guests, invitees, lessees or licensees violates any provision of this Declaration, the Bylaws or the Rules and Regulations as may be adopted from time to time, a reasonable fine may be levied against the Unit Owner, provided said fine shall not become a lien unless so permitted by Florida Statutes. No such fine may exceed the monetary limitations established by Florida law and may only be levied after the Unit Owner has received reasonable notice and an opportunity for a hearing before a committee of other Unit Owners.

IN WITNESS WHEREOF, M.A.C. CHARTER, INC., a Florida corporation, has caused these presents to be signed in its name by its proper officers and its corporate seal affixed this _____ day of _____, 2007.

Signed, sealed and delivered
in the presence of:

Donna Luoma

Rebecca Morris

M.A.C. CHARTER, INC.,
a Florida corporation

By:_____
Anthony S. Lombardo, President

STATE OF FLORIDA
COUNTY OF VOLUSIA

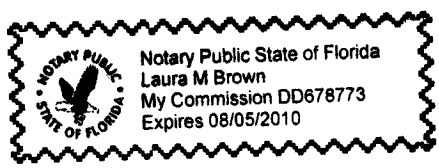
The foregoing instrument was acknowledged before me this 3rd day of August, 2007, by Anthony S. Lombardo, President of M.A.C. Charter, Inc., on behalf of the corporation, who is [ ] personally known to me or has [ ] produced _____ as identification.

Notary Public
Title or Rank

Notary Signature

DD678773
Commission Number
My Commission expires:

Laura M Brown
Notary Name Printed



FOR GOOD AND VALUABLE CONSIDERATION, the receipt whereof is hereby acknowledged, MAC HANGARS NO. 1 CONDOMINIUM ASSOCIATION, INC., a Florida not-for-profit corporation, hereby agrees to accept all of the benefits and all of the duties, responsibilities, obligations and burdens imposed upon it by provisions of the Declaration of Condominium and the Exhibits attached thereto.

IN WITNESS WHEREOF, the above-described corporation, a Florida not-for-profit corporation, has caused these presents to be signed in its name by its President and its corporate seal affixed, this _____ day of _____, 2007.

Signed, sealed and delivered in the presence of:

Beth McGowan

Rebecca Morris

MAC Hangars No. 1 Condominium Association, Inc., a Florida not-for-profit corporation

By: _____
Anthony S. Lombardo, President

STATE OF FLORIDA
COUNTY OF VOLUSIA

The foregoing instrument was acknowledged before me this 3rd day of August, 2007, by Anthony S. Lombardo, President of MAC Hangars No. 1 Condominium Association, Inc., a Florida not-for-profit corporation, on behalf of the corporation, who is [ ] personally known to me or has [ ] produced _____ as identification.

Notary Public
Title or Rank
DD678773
Commission Number
My Commission expires:

Laura M Brown
Notary Signature
Laura M Brown
Notary Name Printed

Notary Public State of Florida
Laura M Brown
My Commission DD678773
Expires 08/05/2010

Instrument# 2007-177547 # 36
Book: 6105
Page: 2208

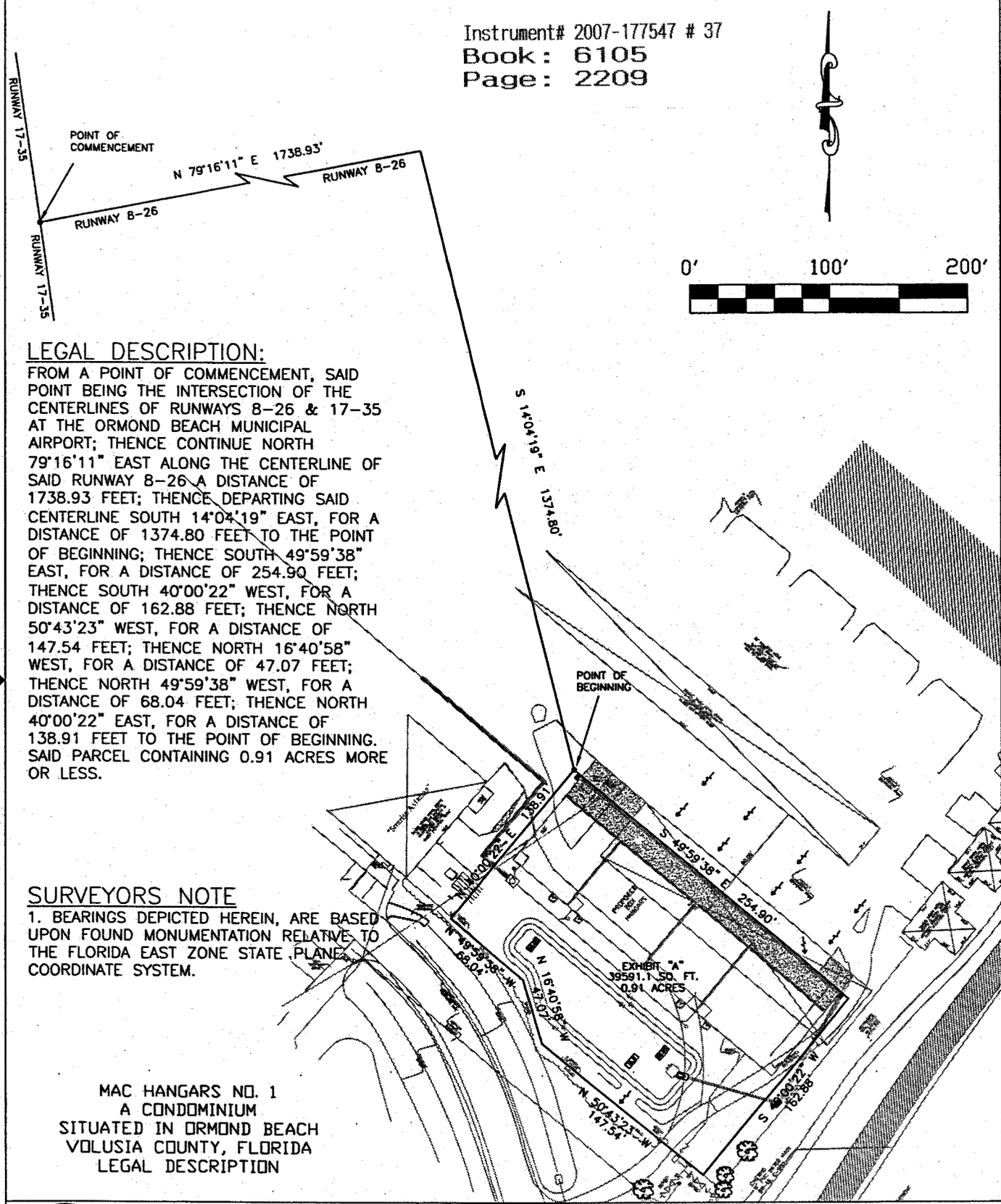
LEGAL DESCRIPTION

FROM A POINT OF COMMENCEMENT, SAID POINT BEING THE INTERSECTION OF RUNWAYS 8-26 & 17-35 AT THE ORMOND BEACH MUNICIPAL AIRPORT; THENCE CONTINUE NORTH 79°16′ 11″ EAST ALONG THE CENTERLINE OF SAID RUNWAY 8-26 A DISTANCE OF 1738.93 FEET; THENCE DEPARTING SAID CENTERLINE SOUTH 14°04′19″ EAST, FOR A DISTANCE OF 1374.80 FEET TO THE POINT OF BEGINNING; THENCE SOUTH 49°59′38″ EAST, FOR A DISTANCE OF 254.90 FEET; THENCE SOUTH 40°00′22″ WEST, FOR A DISTANCE OF 162.88 FEET; THENCE NORTH 50°43′23″ WEST, FOR A DISTANCE OF 147.54 FEET; THENCE NORTH 16°40′58″ WEST, FOR A DISTANCE OF 47.07 FEET; THENCE NORTH 49°59′38″ WEST, FOR A DISTANCE OF 68.04 FEET; THENCE NORTH 40°00′22″ EAST, FOR A DISTANCE OF 138.91 FEET TO THE POINT OF BEGINNING.

Exhibit "A"

Best Available Image

Instrument# 2007-177547 # 37
Book: 6105
Page: 2209



LEGAL DESCRIPTION:

FROM A POINT OF COMMENCEMENT, SAID POINT BEING THE INTERSECTION OF THE CENTERLINES OF RUNWAYS 8-26 & 17-35 AT THE ORMOND BEACH MUNICIPAL AIRPORT; THENCE CONTINUE NORTH 79°16'11" EAST ALONG THE CENTERLINE OF SAID RUNWAY 8-26 A DISTANCE OF 1738.93 FEET; THENCE DEPARTING SAID CENTERLINE SOUTH 14°04'19" EAST, FOR A DISTANCE OF 1374.80 FEET TO THE POINT OF BEGINNING; THENCE SOUTH 49°59'38" EAST, FOR A DISTANCE OF 254.90 FEET; THENCE SOUTH 40°00'22" WEST, FOR A DISTANCE OF 162.88 FEET; THENCE NORTH 50°43'23" WEST, FOR A DISTANCE OF 147.54 FEET; THENCE NORTH 16°40'58" WEST, FOR A DISTANCE OF 47.07 FEET; THENCE NORTH 49°59'38" WEST, FOR A DISTANCE OF 68.04 FEET; THENCE NORTH 40°00'22" EAST, FOR A DISTANCE OF 138.91 FEET TO THE POINT OF BEGINNING. SAID PARCEL CONTAINING 0.91 ACRES MORE OR LESS.

SURVEYORS NOTE

1. BEARINGS DEPICTED HEREIN, ARE BASED UPON FOUND MONUMENTATION RELATIVE TO THE FLORIDA EAST ZONE STATE PLANE COORDINATE SYSTEM.

MAC HANGARS NO. 1
A CONDOMINIUM
SITUATED IN ORMOND BEACH
VOLUSIA COUNTY, FLORIDA
LEGAL DESCRIPTION

DIRECTIONAL
SURVEYING SERVICES LLC
411 N. PENINSULA DRIVE
DAYTONA BEACH, FL. 32118
(386) [redacted] FAX.
(386)-257-6759
L.B.#7248 P.S.M. #6347

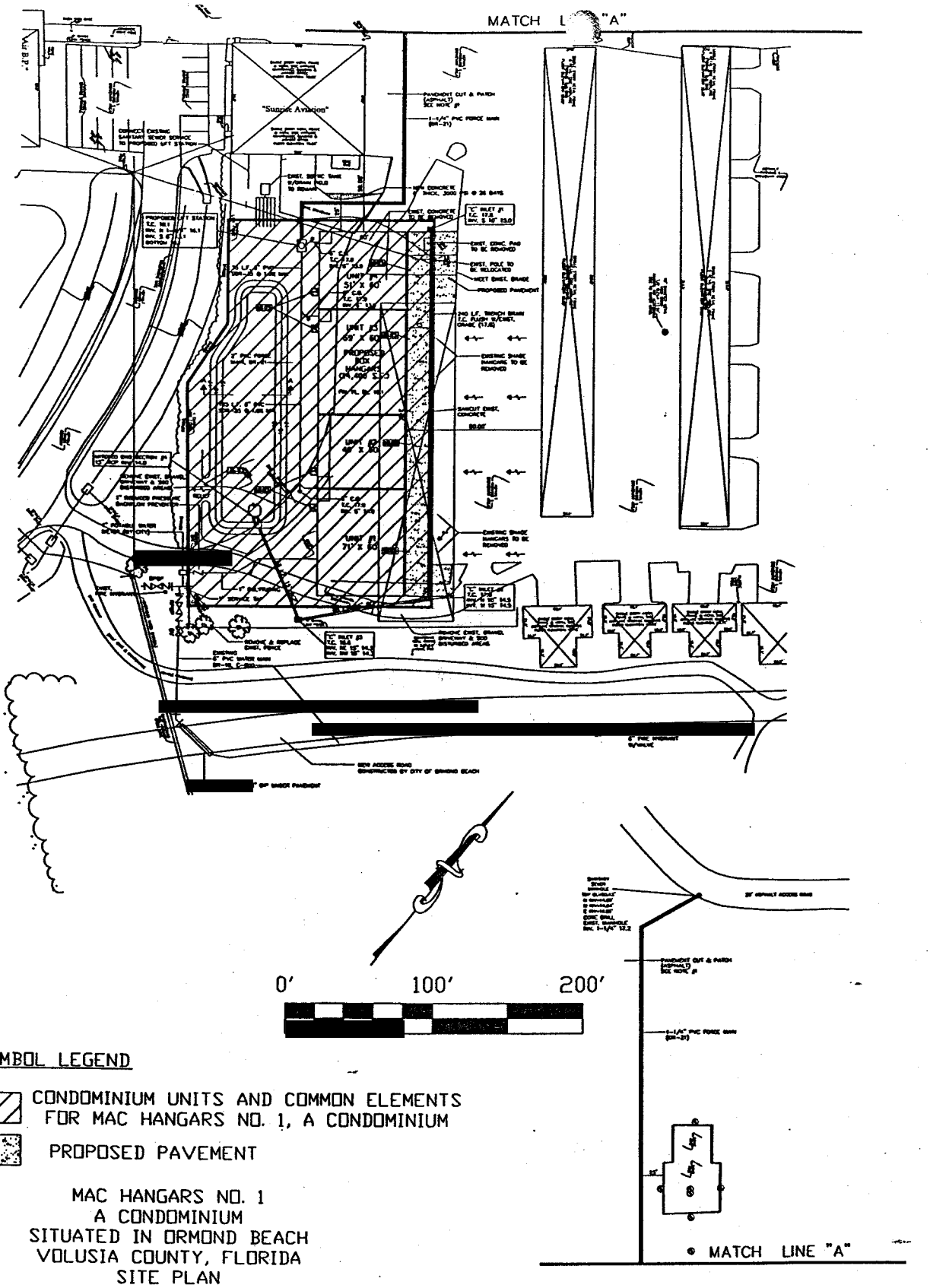
EXHIBIT "A-1"

DWG NO.	DRAWN BY:	CHECKED BY:	APPROVED BY:	REV
06-102	CKM	TMR	TMR	

SCALE: 1"=100' | DATE: 05/30/06 | SHEET: 1 OF 1

Best Available Image

Instrument# 2007-177547 # 38
Book: 6105
Page: 2210



SYMBOL LEGEND

CONDOMINIUM UNITS AND COMMON ELEMENTS FOR MAC HANGARS NO. 1, A CONDOMINIUM

PROPOSED PAVEMENT

MAC HANGARS NO. 1
A CONDOMINIUM
SITUATED IN ORMOND BEACH
VOLUSIA COUNTY, FLORIDA
SITE PLAN

DIRECTIONAL
SURVEYING SERVICES LLC
411 N. PENINSULA DRIVE
DAYTONA BEACH, FL. 32118
(386) [redacted] FAX.
(386)-257-6759
L.B.#7248 P.S.M. #6347

EXHIBIT "B-1"

DWG NO.	DRAWN BY:	CHECKED BY:	APPROVED BY:	REV
06-102	MRE	TMR	TMR	1

SCALE: 1"=100'	DATE: 08/01/06	SHEET: 1 OF 1

SEE FLOOR PLANS FOR ACTUAL DIMENSIONS OF THE UNITS

Best Available Image

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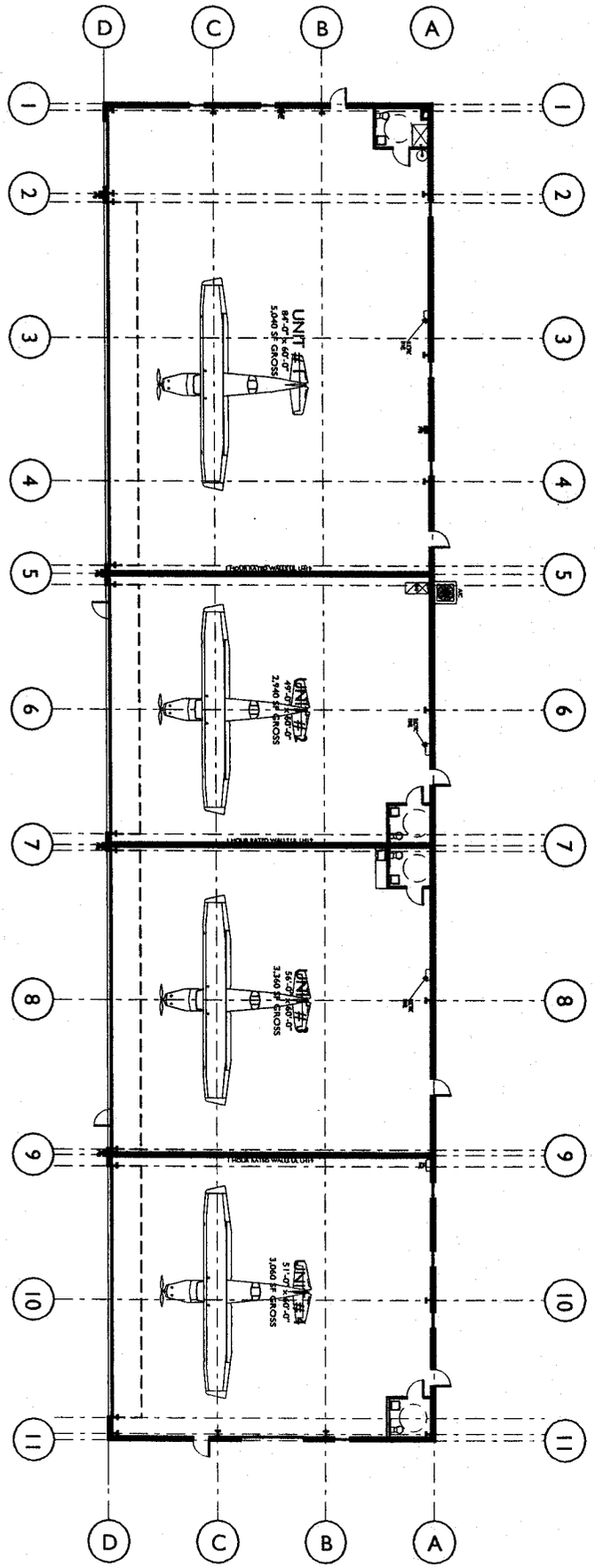
Instrument# 2007-177547 # 39
Book: 6105
Page: 2211



A2 FLOOR PLAN

SCALE: 3/32" = 1'-0"

AREA CALC TABLE - GROSS	
UNIT 1	5,040 SF GROSS
UNIT 2	2,940 SF GROSS
UNIT 3	3,360 SF GROSS
UNIT 4	3,060 SF GROSS
TOTAL UNDER ROOF	14,400 SF GROSS

GENERAL NOTES:

ALL GENERAL & SUB-CONTRACTORS TO FIELD VERIFY ALL DIMENSIONS.

ELECTRICAL, WATER, SEWER AND GAS SERVICE LOCATIONS.

ALL WORK SHALL COMPLY WITH THE FLORIDA BUILDING CODE 2004 EDITION (BOCA/SBCCI AS AMENDED BY THE FLORIDA BUILDING CODE BCC 1 48/01/30 MPH (130 km/h) WIND LOAD AND THE FLORIDA ACCESSIBILITY CODE FOR BUILDING CONSTRUCTION.

ALL DOORS AND WINDOWS SHALL BE IMPACT RESISTANT AND SHALL BEAR AN APPROVED LABEL OF APPROVAL IN ACCORDANCE WITH THE FLORIDA BUILDING CODE FOR DOOR/GARAGE DOORS AND 30-40 PSF FOR WINDOWS WHERE IMPORTANCE FACTOR IS 1.0 AND THE BUILDING CATEGORY IS "NON-ESSENTIAL" ALL GLAZING IS TO BE IMPACT RESISTANT OR USE HURRICANE SHUTTERS.

4/5/07

BPF DESIGN INCORPORATED
ARCHITECTURE DESIGN & DRAWING SERVICES
BRIAN P. PRIDGETT, ASSOC. AIA, PROJECT MANAGER
FLA. 36011108
DOUGLAS E. PEACOCK, AIA, ARCHITECT
FLA. 0017976
207 HARVARD AVENUE, DAYTONA BEACH, FLA. 32114
PH: (386) 258-3422 FAX: (386) 238-0878
E-MAIL: bpfdesign@bellsouth.net WEBSITE: bpfdesign.net

MAC CHARTER,INC.-PRIVATE AIRCRAFT HANGARS - FBO AREA I

LEASE HOLDER: MAC CHARTER, INC., ATTN: ANTHONY S. LOMBARDO: 111-A EXECUTIVE CIRCLE, DAYTONA BEACH, FL 32114 PH: 386/258-3422 FX: 386/238-0878

PROJECT LOCATION: ORMOND AIRPORT COMPLEX, 740 AIRPORT ROAD, ORMOND BEACH, FL 32174

GENERAL CONTRACTOR: COMMERCIAL CONSTRUCTION, INC. GARY ROBERTS, CGC 059441, 1444 NORTH US1, ORMOND BEACH, FL 32174 PH: [redacted] FX:(386)615-3282

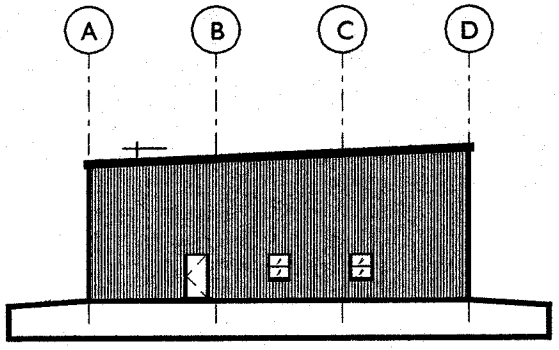
SHT NO. A2

FLOOR PLAN

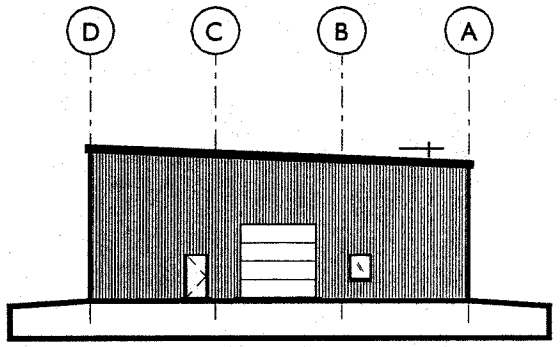
DATE: FEBRUARY 8, 2007

SCALE: 3/32" = 1'-0"

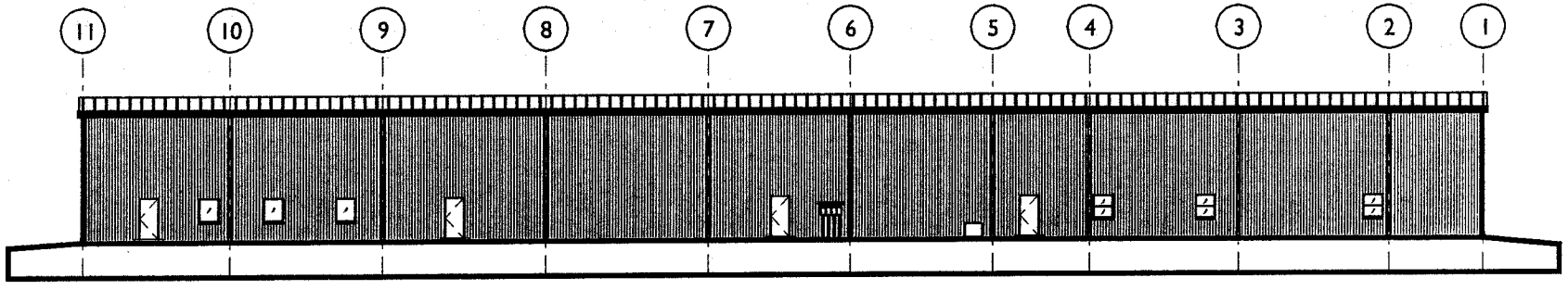
Instrument# 2007-177547 # 40
Book: 6105
Page: 2212



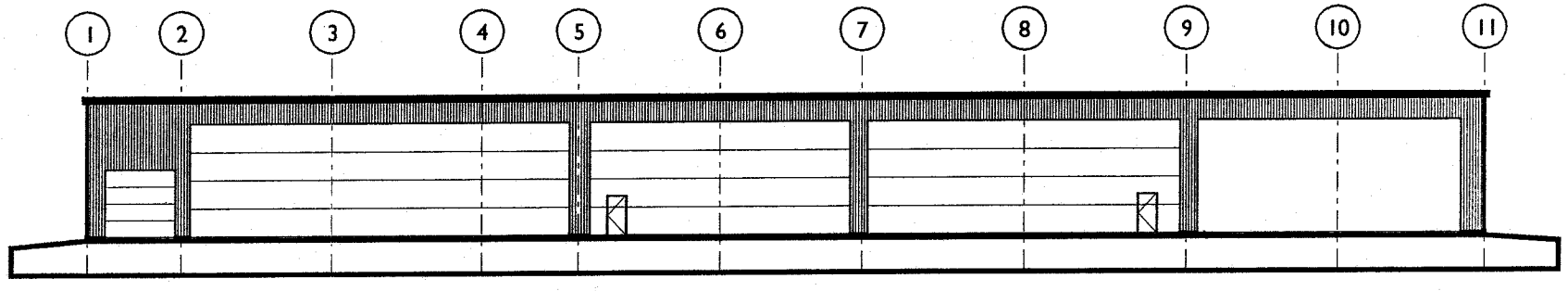
D/A7 SIDE ELEVATION
NORTH FACADE SCALE: 3/16" = 1'-0"



C/A7 SIDE ELEVATION
SOUTH FACADE SCALE: 3/16" = 1'-0"



B/A7 REAR ELEVATION
EAST FACADE SCALE: 3/16" = 1'-0"



A/A7 FRONT ELEVATION
WEST FACADE SCALE: 3/16" = 1'-0"

BUILDING ELEVATIONS
TYPICAL HANGAR

SCALE: 1" = 16'-0"

GENERAL NOTES

ALL GENERAL & SUB-CONTRACTORS TO FIELD VERIFY ALL DIMENSIONS, ELECTRICAL, WATER, SEWER AND GAS SERVICE LOCATIONS.
ALL WORK MUST COMPLY WITH THE 2004 EDITION W/ 2006 REVISIONS (EXPOSURE "C") OF THE FLORIDA BUILDING CODE SECT. 1609/1130 MPH (151 km/h) WIND LOAD AND THE FLORIDA ACCESSIBILITY CODE FOR BUILDING CONSTRUCTION.
ALL DOOR & WINDOW OPENINGS TO MEET OR EXCEED DESIGN PRESSURE RANGE OF 58.49 +/- PSF FOR DOORS/GARAGE DOORS AND 35.40 +/- PSF FOR WINDOWS.
WIND IMPORTANCE FACTOR IS "1.0" AND THE BUILDING CATEGORY IS "ENCLOSED"
INTERNAL PRESSURE COEFFICIENT IS .18 IN ACCORDANCE WITH ASCE 7-02
ALL GLAZING IS TO BE IMPACT RESISTANT OR USE HURRICANE SHUTTERS

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4/5/07

MAC CHARTER, INC.-PRIVATE AIRCRAFT HANGARS - FBO AREA I

LEASE HOLDER: MAC CHARTER, INC., ATTN: ANTHONY S. LOMBARDO, 111-A EXECUTIVE CIRCLE, DAYTONA BEACH, FL 32114 PH: [redacted] FX: 386/238-8078
PROJECT LOCATION: ORMOND AIRPORT COMPLEX, 740 AIRPORT ROAD, ORMOND BEACH, FL 32174
GENERAL CONTRACTOR: COMMERCIAL CONSTRUCTION, INC. GARY ROBERTS, CGC 059441, 1444 NORTH US1, ORMOND BEACH, FL 32174 PH:(386)615-3280 FX:(386)615-3282

BPF
DESIGN INCORPORATED
ARCHITECTURE, DESIGN, & DRAWING SERVICES
AA 26001108
BRIAN P. FRIEDLEY, ASSOC. AIA, PROJECT MANAGER
DALLAS B. PEACOCK, AIA, ARCHITECT
AR 0009706
207 FAIRVIEW AVENUE, DAYTONA BEACH, FL 32114
PH: (386) 257-4502 FX: (386) 257-4550
E-MAIL: bpfdesign@cfl.rr.com WEBSITE: bpfdesign.net

DATE: FEBRUARY 28, 2007 SCALE: 3/16" = 1'-0"

PROPOSED BUILDING ELEVATIONS

SHT NO. A7

Best Available Image

Instrument# 2007-177547 # 41
Book: 6105
Page: 2213

PERCENTAGE INTEREST IN COMMON ELEMENTS, COMMON SURPLUS AND COMMON EXPENSES

	Area Per Unit/Total Area		
Unit 1	**5,040/14,400**	**=**	**35.00 %**
Unit 2	**2,940/14,400**	**=**	**20.42 %**
Unit 3	**3,360/14,400**	**=**	**23.33 %**
Unit 4	**3,060/14,400**	**=**	**21.25 %**

Exhibit "C"

Instrument# 2007-177547 # 42
Book: 6105
Page: 2214

BYLAWS

Exhibit "D"
To Declaration of Condominium

Instrument# 2007-177547 # 43
Book: 6105
Page: 2215

BYLAWS
OF
MAC HANGARS NO. 1 CONDOMINIUM ASSOCIATION, INC.
(a Florida not-for-profit corporation)

ARTICLE I.
IDENTITY

The following Bylaws shall govern the operation of the condominium created by the Declaration of Condominium to which these Bylaws are attached.

MAC HANGARS NO. 1 CONDOMINIUM ASSOCIATION, INC., is a Florida not-for-profit corporation, organized and existing under the laws of the State of Florida for the purpose of administering the Condominium created by the Declaration of Condominium to which these Bylaws are attached.

Section 1. The office of the Association shall be 111-A Executive Circle, Daytona Beach, Florida 32114, or at such other place as may be designated by the Board of Directors.

Section 2. The seal of the corporation shall bear the name of the corporation, the word "Florida", the words "not-for-profit corporation"and the year of incorporation.

Section 3. As used in these Bylaws, the word "corporation" shall be the equivalent of "association" and as defined in the Declaration of Condominium to which these Bylaws are attached. All other words and terms used herein shall have the same definitions as attributed to them in the Declaration of Condominium to which these Bylaws are attached.

ARTICLE II.
MEMBERSHIP AND VOTING PROVISIONS

Section 1. Membership in the Association shall be limited to Owners of the Condominium Units in the Condominium where this corporation has been designated the association to operate and administer said Condominium by virtue of the Declaration of Condominium. Transfer of Unit ownership, either voluntarily or by operation of law, shall automatically terminate membership in the Association and the membership shall immediately become vested in the transferee. If Unit ownership is vested in more than one person, then any of the persons so owning said Unit shall be members eligible to hold office and attend meetings; but, as hereinafter indicated, the vote of a Unit shall be cast by the "voting member". If Unit ownership is vested in a corporation, said corporation must designate an individual officer or employee of the corporation as its "voting member".

Section 2. Voting: The Owner of each Condominium Unit shall be entitled to one vote. If a Condominium Unit Owner owns more than one Unit, he shall be entitled to one (1) vote for each Unit owned. The vote of a Condominium Unit shall not be divisible.

A majority of the Unit Owners' total votes shall decide any question, unless otherwise provided by the Declaration of Condominium, these Bylaws or the Articles of Incorporation.

Section 3. Quorum: Unless otherwise provided, one-third (1/3) of the Unit Owners' total votes, in person or in proxy, shall constitute a quorum for the purpose of conducting a meeting. Any vote conducted at such meeting shall be by majority entitled to vote thereat, unless otherwise required by the Declaration, these Bylaws or Florida Statutes.

Section 4. Proxies: Votes may be cast in person or by proxy. All proxies shall be in writing and shall comply with any requirements of Florida Statutes Chapter 718 or its successor. Proxies shall only be effective for the specific meeting for which originally given and any lawfully adjourned meetings. In no event shall any proxy be valid for a period longer than ninety (90) days after the date of the first meeting for which it was given. Every proxy is revocable at any time at the pleasure of the Unit Owner executing it.

Section 5. Designation of Voting Member: The recorded title to the Condominium Unit shall establish the right to vote. If a Condominium Unit is owned by more than one (1) person, all of the recorded owners of the Unit shall designate the person entitled to vote for the Unit in a certificate which shall be filed with the Secretary of the Association. If a Condominium Unit is owned by a corporation, the person entitled to cast the vote of the Unit shall be designated in a certificate, duly signed by the President, and filed with the Secretary of the Association. The person designated in such certificate who is entitled to cast the vote for a Unit shall be known as the "voting member". If such certificate is not on file with the Secretary of

the Association, the vote of the Unit shall not be considered in determining the requirements for a quorum or for any purpose requiring the approval of a person entitled to cast a vote for the Unit. A certificate shall not be required if a Condominium Unit is owned by a husband and wife. Any certificates filed with the Secretary of the Association shall be valid until revoked or until a change in the ownership of the Unit is effected.

ARTICLE III.
MEETING OF MEMBERSHIP

Section 1. Place: Meetings of the Association shall be held at the Condominium or at such other place and time as shall be designated by the Board of Directors and set forth in the notice of the meeting. All meetings shall be opened to all Unit Owners.

Section 2. Notices: The Secretary shall mail by United States mail or deliver a notice of each annual or special meeting of the Association, setting forth the time and place thereof, to each Unit Owner not less than thirty (30) days prior to such meeting. The notice of any special meeting of the Association shall set forth the purpose thereof. Notices mailed or delivered to or at the record address of the Unit Owner shall be deemed sufficient. Notice may be sent to Unit Owners and the post office certificate of mailing shall be retained as proof of such mailing. An officer of the Association shall provide an affidavit, as part of the Association's official records, affirming that a notice of the Association meeting was mailed or delivered in accordance with these provisions.

Written notice shall also be posted in a conspicuous place on the condominium property at least fourteen (14) days prior to the annual meeting.

Section 3. Annual Meeting: The annual meeting shall be held at such time as determined by the Board of Directors. At each annual meeting, the Association shall transact such business as may properly be brought before the meeting.

Section 4. Special Meetings: Special meetings of the membership may be called by the President or by a majority of the Board of Directors in writing or by twenty-five (25%) percent of the Unit Owners entitled to vote, in writing, which notice shall state the purpose of the proposed meeting. Business transacted at all special meetings shall be confined to the subject(s) set forth in the notice thereof.

Section 5. Waiver and Consent: Whenever the vote of membership is required or permitted to be taken in connection with any action of the Association, the meeting and vote of members may be dispensed with if not less than a majority of the members entitled to vote upon the action shall consent in writing to such action being taken; however, notice of such action shall be given to all members, unless all members approve such action.

Section 6. Rescheduled Meeting: In the event any meeting of membership cannot be called because a quorum is not present, either in person or by proxy, the meeting may be rescheduled from time to time until a quorum is present.

Section 7. Minutes: The minutes of all meetings of Unit Owners and the Board of Directors shall be kept in a book available for inspection by Unit Owners,

or their authorized representatives, and Directors at any reasonable time. The Association shall retain these minutes for a period of not less than seven (7) years.

ARTICLE IV.
DIRECTORS

Section 1. Number, Term and Qualifications: The affairs of the Association shall be governed by a Board of Directors composed of three (3) persons. All Directors, except those designated by the Developer, shall be members of the Association. The term of each Director's service shall extend until the next annual meeting of the Association and thereafter until his successor is duly elected and qualified, or removed as set forth hereinafter. Elections of Directors shall be conducted pursuant to Section 718.112(2)(d)(2), Florida Statutes and Rule 61B-23.0021, Florida Administrative Code.

Section 2. First Board of Directors: The first Board of Directors of the Association who shall hold office and serve until their successors have been elected and qualified, shall consist of the following:

Name	Address
Anthony S. Lombardo	111-A Executive Circle Daytona Beach, Florida 32114
Jack E. Arrants	311 John Anderson Drive Ormond Beach, Florida 32176
Greg Schamaun	1906 Clematis Way Daytona Beach, Florida 32124

The organizational meeting of a newly elected Board of Directors of the Association shall be held within ten (10) days after their election, at such place and

time as shall be fixed by the Directors. The organizational meeting of a newly elected Board of Directors of the Association shall be held within ten (10) days after their election, at such place and time as shall be fixed by the Directors. Notice of the organizational meeting shall be posted conspicuously on the Condominium property at least 48 hours preceding the meeting, or by such other method as provided in Section 718.112(2)(c), Florida Statutes.

Section 3. Removal of Directors: Subject to the provisions of Sections 718.301 and 718.112(2)(j), Florida Statutes, one or more Directors may be removed, with or without cause, by the vote or agreement in writing of a majority of all Unit Owners.

Section 4. Vacancies: If the office of any Director becomes vacant by reason of death, resignation, retirement, disqualification, removal from office or otherwise, a majority of the remaining Directors, even though less than a quorum, may choose a successor, who shall hold office for the balance of the unexpired term.

Section 5. Disqualification and Resignation of Directors: Any Director may resign by sending a written notice of such resignation to the Secretary of the Association. Such resignation shall take effect upon receipt by the Secretary. The transfer of title of a Unit by a Director shall automatically constitute a resignation.

Section 6. Regular Meetings: The Board of Directors may establish a schedule of regular meetings to be held at such time and place as they may designate. Notice of the meetings shall be given to each Director personally or by

regular United States mail at least five (5) days prior to the date of the meeting. Written notice thereof shall be posted in a conspicuous place on the Condominium Property at least 48 hours in advance, except in an emergency. All meetings of the Board of Directors shall be open to all Unit Owners. Notwithstanding the above, notice of any meeting at which non-emergency special assessments, or amendments to the rules regarding Unit use, will be considered shall be mailed, delivered or electronically transmitted to Unit Owners and posted not less than 14 days prior to the meeting.

Section 7. Special Meetings: Special meetings of the Board of Directors may be called by the President or by a majority of the members of the Board of Directors, provided notice as set forth above is given to all Directors. All notices of special meetings shall state the purpose of the meetings.

Section 8. All Meetings: All meetings shall be open to all Unit Owners. Adequate notice of all meetings, which notice shall specifically incorporate an identification of agenda items, shall be posted conspicuously on the Condominium Property at least 48 hours in advance, except in emergencies. Notice of any meeting in which assessments against Unit Owners are to be considered for any reason shall specifically contain a statement that assessments will be considered and the nature of any such assessments.

Section 9. Waiver of Notice: Any Director may waive notice of any regular or special meeting and such waiver shall be deemed equivalent to the giving of such

notice. Attendance at any meeting of the Board shall be a waiver of the notice by the Director of the time and place thereof.

Section 10. Quorum: A majority of the Directors shall constitute a quorum for the transaction of business and the acts of the majority of the Directors present at such meetings, at which a quorum is present, shall be the acts of the Board of Directors. If a quorum is not present, a majority of those present may reschedule the meeting from time to time and any business which may have been transacted at the original meeting may be transacted without further notice at the rescheduled meeting.

Section 11. Compensation: The Directors shall serve without fee or compensation, but may be entitled to reimbursement of reasonable expenses, if approved by a majority of the Board of Directors.

Section 12. Developer's Selection of Directors: The Developer shall have the right to designate the initial Directors who need not be owners of Units in the Condominium and said Directors may not be removed by members of the Association, as elsewhere provided herein. Where a vacancy occurs for any reason prior to transfer of Association control, the vacancy shall be filled by the person designated by the Developer.

Section 13. Transfer of Association Control: Unit Owners other than the developer are entitled to elect not less than a majority of the members of the Board of Directors:

(a) Three years after 50 percent of the Units that will be operated by the Association have been conveyed to purchases;

(b) Three months after 90 percent of the Units that will be operated by the Association have been conveyed to purchases; or

(c) Seven years after recordation of the Declaration of Condominium,
whichever occurs first.

Section 14. Powers and Duties: The Board of Directors shall have the powers and duties necessary for the administration of the affairs of the Association and may do all such acts and things as are not by law or by the Declaration of Condominium, this Association's Articles of Incorporation or these Bylaws directed to be exercised and done by Unit Owners. These powers shall specifically include, but shall not be limited to, the following:

A. To exercise all powers specifically set forth in the Declaration of Condominium, this Association's Articles of Incorporation, these Bylaws, and The Condominium Act, and all powers incidental thereto.

B. To appoint officers and grant them the duties it deems appropriate.

C. To make assessments, collect said assessments and use and expend the assessments to carry out the purposes and powers of the Association.

D. To employ, dismiss and control the personnel necessary for the maintenance and operation of the Condominium and of the Common Elements and

facilities including the right and power to employ attorneys, accountants, contractors and other professionals as the need arises.

E. To make and amend regulations respecting the operation and use of the Common Elements and Units.

F. To contract for the management of the Condominium and to delegate to such manager all of the powers and duties of the Association, except those which may be required by the Declaration of Condominium to have approval of the Board of Directors or membership of the Association; contract for the management or operation of portions of the Common Elements susceptible to the separate management or operation thereof, and to lease or concession such portions.

G. To further improve the Condominium Property, both real and personal, and the right to purchase real property and items of furniture, furnishings, fixtures and equipment for the condominium and the right to acquire and enter into agreements pursuant to Florida Statutes Chapter 718, subject to the provisions of the applicable Declaration of Condominium, this Association's Articles of Incorporation and these Bylaws.

H. To designate one or more committees which, to the extent provided in the resolution designating said committee, shall have the powers of the Board of Directors in the management and affairs and business of the Association. Such committee shall consist of at least two (2) members of the Association. The committees shall have such name or names as may be determined from time to time

by the Board of Directors and the committees shall keep regular minutes of their proceedings and report the same to the Board of Directors. The foregoing powers shall be exercised by the Board of Directors or its contractor or employees, subject only to approval by Unit Owners when such is specifically required.

l. To establish rules and regulations for the Condominium, for which violation the Board of Directors may impose and levy fines pursuant to Florida Statutes Chapters 617 or 718, or their successors, provided such fines do not exceed the monetary limit established by Florida law per violation of the rules and regulations lawfully adopted by the Board of Directors, and provided reasonable notice and an opportunity for a hearing before a committee of other unit owners have been provided and provided there is compliance with Article VIII, Section 1 as hereafter set forth.

ARTICLE V.
OFFICERS

Section 1. Positions: The principal officers of the Association shall be a President, a Secretary and a Treasurer, all of whom shall be elected by the Board of Directors. One person may hold more than one of the aforementioned offices.

Section 2. Election: The officers of the Association shall be elected annually by the Board of Directors at the organizational meeting of each new Board following the annual meeting of the Association.

Section 3. Appointments: The Board may appoint such other officers as it deems necessary.

Section 4. Term: The officers of the Association shall hold office until their successors are chosen. Any officer elected or appointed by the Board of Directors may be removed at any time, with or without cause, by a majority of the entire Board of Directors. Any vacancy may be filled by appointment by the Board of Directors.

Section 5. President: The President shall be the chief executive officer of the Association. He shall preside at all meetings of the Unit Owners and of the Board of Directors. He shall have executive powers and general supervision over the affairs of the Association and other officers. He shall sign all written contracts to perform all of the duties incident to his office and which may be delegated to him from time to time by the Board of Directors.

Section 6. Vice-President: The Vice-President shall perform all of the duties of the President in his absence and such other duties as may be required of him from time to time by the Board of Directors.

Section 7. Secretary: The Secretary shall issue notices of all Board of Directors meetings and meetings of the Association. He shall attend and keep minutes of all meetings and he shall have charge of all of the Association's books, records and papers, except those kept by the Treasurer.

Section 8. Treasurer: The Treasurer shall have custody of the Association's funds and securities and shall keep full and accurate accounts of receipts and disbursements in books belonging to the Association, and shall deposit all monies and other valuable effects in the name of and to the credit of the Association, in such depositories as may be designated from time to time by the Board of Directors. The

books shall reflect an account for each Unit in the manner required by Florida Statutes Chapter 718 or its successor.

The Treasurer shall disburse the funds of the Association as may be ordered by the Board of Directors in accordance with these Bylaws, making proper vouchers for such disbursements, and shall render to the President and Board of Directors at the regular meetings of the Board of Directors, or whenever required, an account of all transactions and the financial condition of the Association.

The Treasurer shall collect the assessments and maintenance fees and shall promptly report the status of collections and of all delinquencies to the Board of Directors.

The Treasurer shall give status reports to potential transferees on which reports the transferees may rely.

Section 9. Removal of Officers: Any one or more of the officers may be removed, with or without cause, by the vote or agreement in writing of a majority of the Board of Directors. A successor shall then be selected by the Board of Directors to fill the vacancy thus created.

Section 10. Compensation of Officers: The officers shall serve without fee or compensation, but may be entitled to reimbursement of reasonable expenses, if approved by a majority of the Board of Directors.

ARTICLE VI.
FINANCES, ASSESSMENTS, MAINTENANCE FEES AND BUDGET

Section 1. Depositories: The funds of the Association shall be deposited in such banks and depositories as may be determined from time to time by the Board of Directors and shall be withdrawn only upon checks and demands for money signed by such officer or officers of the Association as may be designated by the Board of Directors.

Section 2. Fidelity Bonds: The President, Treasurer, Secretary and all persons who are authorized to sign checks shall be bonded in such amount as may be determined by the Board of Directors, provided such bond is not less than the minimum principal amount required by Chapter 718, Florida Statutes and such amount covers the maximum funds that will be in the custody of the Association or its management agent at any one time. The bond premiums shall be paid by the Association.

Section 3. Fiscal Year: The fiscal year for the Association shall begin on the first day of January of each calendar year.

Section 4. Determination of Assessments:

A. The Board of Directors shall fix and determine from time to time the sums necessary for the Common Expenses of the Condominium. Common Expenses shall include expenses for the operation, maintenance, repair or replacement of the Common Elements and the Limited Common Elements, costs of carrying out the powers and duties of the Association, all insurance premiums and

expenses relating thereto and all other expenses designated as Common Expenses from time to time by the Board of Directors or under the provisions of the Declaration of Condominium. The Board of Directors is specifically empowered to make and collect assessments and to lease, maintain, repair and replace the Common Elements and Limited Common Elements of the Condominium. Funds for the payment of the Common Expenses shall be assessed against Unit Owners in the proportions of percentages of sharing Common Expenses, as provided in the Declaration. Special assessments, as may be required by the Board of Directors, shall be levied in the same manner as hereinabove provided for regular assessments and shall be payable in the manner determined by the Board of Directors. All funds due under these Bylaws or the Declaration of Condominium are Common Expenses of the Condominium.

B. A copy of the proposed annual budget of Common Expenses shall be mailed to all Unit Owners not less than thirty (30) days prior to the meeting at which the budget will be considered. The Unit Owners shall be given written notice of the time and place at which the meeting of the Board of Directors shall be held to consider the proposed annual budget of Common Expenses and such meeting shall be open to all Unit Owners.

If a budget is adopted by the Board of Directors which requires assessment against the Unit Owners in any fiscal or calendar year exceeding 115%of such assessment for the preceding year, upon written application of 10% of the Unit Owners, provided that such application is received by the Board of Directors

within 21 days after the budget is adopted, a special meeting of the Unit Owners shall be called by the Board upon not less than fourteen (14) days written notice to each Unit Owner, by hand delivery or mail, but within sixty (60) days of the delivery of such application to the Board of Directors. At such a special meeting, the Unit Owners may consider and enact a revision of the budget or recall any or all members of the Board of Directors, subject to Article IV, Section 3 of these Bylaws and Sections 718.301 and 718.112(2), Florida Statutes. In either event, the revision of the budget or recall of any or all members of the Board of Directors shall require a vote of not less than a majority of the whole number of votes of Unit Owners.

The Board of Directors may in any event propose a budget to the Unit Owners at a meeting of members or by writing, and if such budget is approved by the Unit Owners at the meeting or by a majority of all Unit Owners in writing, such budget shall not thereafter be re-examined by the Unit Owners in the manner hereinabove nor shall the Board of Directors be recalled. If a meeting of Unit Owners has been called and a quorum is not attained or a substitute budget is not adopted by the Unit Owners, the budget adopted by the Board of Directors shall go into effect as scheduled.

In determining whether assessments exceed 115% of similar assessments for the prior year, there shall be excluded in the computation any provision for reasonable reserves made by the Board of Directors for repair or replacement of the Condominium Property for the anticipated expenses by the Association which are not anticipated to be incurred on a regular or annual basis.

There shall also be excluded from such computation assessment for betterments to the Condominium provided that so long as the Developer is in control of the Board of Directors, the Board shall not impose an assessment for a year greater than 115% of the prior fiscal or calendar year's assessment without approval of a majority of the Unit Owners. When the Board of Directors has determined the amount of any assessment, the Treasurer shall mail or present to each Unit Owner a statement of his assessments. All assessments shall be payable to the Treasurer and the Treasurer shall give a receipt for each payment made.

Section 5. Acceleration of Assessment Installments Upon Default: If a Unit Owner shall be in default in the payment of any installment upon any assessment, the Board of Directors may accelerate the remaining installments for the fiscal year upon notice thereof to the Unit Owner. Thereupon, the unpaid balance of the assessment shall become due upon the date a claim of lien is recorded in the Public Records.

Section 6. Audit: Subject to the requirements of Florida Statutes, a financial statement of the accounts of the Association shall be made annually and shall be prepared by such person as the Board of Directors determines. A copy of the financial statement shall be available to members of the Association. Such financial statement shall be available not later than four (4) months after the end of the fiscal year for which the statement is made.

Section 7. Application of Surplus: Any payments or receipts to the Association, whether from Unit Owners or otherwise, paid in excess of the operating

expenses and other Common Expenses of the Association shall be retained by the Association and applied against the Association's Common Expenses for the following year.

Section 8. Budget: The proposed annual budget shall be detailed and shall show the amounts budgeted by accounts and expense classification, including, if applicable, but not limited to, those expenses set forth in Florida Statutes Section 718.504(20), or its successor. In addition to annual operating expenses, the budget shall include reserve accounts for capital expenditures and deferred maintenance for which the deferred maintenance expense or replacement cost is greater than $10,000.00. These accounts shall include, but not be limited to, roof replacement, building painting and pavement resurfacing, which amounts shall be computed by means of a formula which is based upon estimated life and estimated replacement costs of each reserve item.

ARTICLE VII.
ADDITIONS AND ALTERATIONS

There shall be no additions or alterations to the Common Elements or Limited Common Elements of the Condominium except as set forth in the Declaration of Condominium.

ARTICLE VIII.
COMPLIANCE AND DEFAULT

Section 1. Violations: In addition to any other authority of the Board of Directors granted herein, in the event of a violation (other than the nonpayment of

an assessment) by the Unit Owner of any provision of the Declaration of Condominium, these Bylaws or the applicable portions of The Condominium Act, the Board of Directors may notify the Unit Owner by written notice of the violation. The notice shall be transmitted by mail or hand delivery to the Unit Owner. If such violation shall continue for a period of seven (7) days from the date of the notice, the Association shall have the right to treat such violation as an intentional and material breach and the Association may then, at its election, have the following options:

A. An action at law to recover for damages, on behalf of the Association or on behalf of the other Unit Owners;

B. An action in equity to enforce performance on the part of the Unit Owner; or

C. An action in equity for such equitable relief as may be necessary under the circumstances, including injunctive relief.

Any violations which are deemed by the Board of Directors to be a hazard to public health may be corrected immediately as an emergency matter by the Association and the cost thereof shall be charged to the Unit Owner as a specific item, which shall be a lien against said Unit with the same force and effect as if the charge were a part of the Common Expenses for that Unit Owner.

Pursuant to Florida Statutes Section 718.303(3), or its successor, a majority of the Board of Directors may, in addition to any other available remedies, levy a reasonable fine, for failure of a Unit Owner, his tenant, occupant, licensee or invitee, to comply with or abide by any provision of the Declaration of Condominium, these

Bylaws or reasonable rules promulgated by the Board of Directors. Each day of failure to comply or abide may be deemed a separate violation. No fine shall become a lien against a Unit and may only be imposed after providing reasonable notice and an opportunity for a hearing before a committee of other Unit owners, pursuant to Section 718.303, Florida Statutes. No fine shall be imposed if the committee does not agree with the fine.

Section 2. Negligence of Unit Owner: All Unit Owners shall be liable for the expense of any maintenance, repair or replacement rendered necessary by his act, neglect or carelessness or by that of any member of his family or his guests, employees, agents or lessees, but only to the extent that such expense is not met by the proceeds of insurance, if any, carried by the Association. Nothing contained herein shall be construed so as to modify any waiver by any insurance company of its rights of subrogation. The expense for any maintenance, repair or replacement of the Common Elements or property owned by the Association that is damaged by the Unit Owner's negligence shall be charged to the Unit Owner.

Section 3. Costs and Attorneys' Fees: In any proceeding arising because of an alleged default by a Unit Owner, the prevailing party shall be entitled to recover the costs of the proceeding and such reasonable attorneys' fees as may be determined by the Court.

Section 4. No Waiver of Rights: The failure of the Association or of a Unit Owner to enforce any right, provision, covenant or condition which may be granted by the condominium documents shall not constitute a waiver of the right of the

Association or Unit Owner to enforce such right, provision, covenant or condition in the future.

Section 5. Election of Remedies: All rights, remedies and privileges granted to the Association or Unit Owner, pursuant to any terms, provisions, covenants or conditions of the condominium documents, shall be deemed to be cumulative and the exercise of any one or more shall not be deemed to constitute an election of remedies, nor shall it preclude the party thus exercising the same from exercising such other and additional rights, remedies or privileges as may be granted at law or in equity.

ARTICLE IX.
ACQUISITION OF UNITS ON FORECLOSURE

Section 1. Acquisition: At any foreclosure sale of a Unit, the Board of Directors may acquire in the name of the Association the Condominium Parcel being foreclosed. The term "foreclosure", as used in this Section, shall mean and include any foreclosure of any lien, judgment or other encumbrance. The power and authority of the Board of Directors to acquire a Condominium Parcel at any foreclosure sale shall not be interpreted as any requirement or obligation to so purchase at any foreclosure sale, the provisions hereof being permissive in nature.

Section 2. Transfer of Units: All Owners of Units shall notify the Association of any transfer or conveyance of said Unit within ten (10) days of the date of same. Said notice shall include such information and be in the form the Association may prescribe from time to time. The Association may send all notices to the person

shown as owner of said Unit in its records and said notice shall be binding as to any other Owner of said Unit where the Association has not been notified as provided herein.

ARTICLE X.
AMENDMENTS TO BYLAWS

The Bylaws may be altered, amended, rescinded or modified at any duly called meeting of the Unit Owners, provided;

1. Notice of the meeting shall contain a statement of the proposed Amendment.

2. If the Amendment has received the unanimous approval of the full Board of Directors, then it shall be approved upon the affirmative vote of the voting members casting thirty (30%) percent of the total votes of the members of the Association.

3. If the Amendment has not been approved by the unanimous vote of the Board of Directors, then the Amendment shall be approved by the affirmative vote of the voting members casting not less than a majority of the total votes of the members of the Association; and,

4. Said Amendment shall be recorded and certified as required by The Condominium Act.

5. Notwithstanding the foregoing, these Bylaws may only be amended with the written approval when required of the parties specified in the Declaration of Condominium to which these Bylaws are attached.

6. No Bylaw may be revised or amended by reference to its title or number only. Proposals to amend these Bylaws shall contain the full text of the Bylaws to be amended; new words shall be inserted in the text underlined, and words to be deleted shall be lined through with hyphens. However, if the proposed change is so extensive that this procedure would hinder, rather than assist, the understanding of the proposed amendment, it is not necessary to use underlining and hyphens as indicators of words added or deleted, but, instead, a notation must be inserted immediately preceding the proposed amendment in substantially the following language: "Substantial rewording of Bylaw. See Bylaw _____ for present text." Any non-material error or omission in the Bylaw amending process shall not otherwise invalidate an otherwise properly promulgated amendment.

ARTICLE XI.
NOTICES

Whatever notices are required to be sent hereunder shall be delivered or sent in accordance with the applicable provisions for notices as set forth in the Declaration of Condominium.

ARTICLE XII.
INDEMNIFICATION

The Association shall indemnify every Director and every officer, his heirs, executors and administrators, against all loss, cost and expense reasonably incurred by him with respect to any action, suit or proceeding to which he may be made a party by reason of his being or having been a Director or officer of the Association, except as to matters wherein he shall be finally adjudged in such action, suit or proceeding, to be liable for or guilty of gross negligence or willful misconduct. The foregoing rights shall be in addition to and not exclusive of all other rights to which such Director or officer may be entitled.

ARTICLE XIII.
LIABILITY SURVIVES TERMINATION OF MEMBERSHIP

The termination of membership in the Association shall not relieve or release any such former Unit Owner or member from any liability or obligations incurred under or in any way connected with the Condominium during the period of such ownership and membership.

ARTICLE XIV.
LIMITATIONS OF LIABILITY

Notwithstanding the duty of the Association to maintain and repair the Condominium Property, the Association shall not be liable for injury or damage caused by a latent condition in the property, or for any injury or damage caused by the elements or by other Unit Owners or persons.

ARTICLE XV.
PARLIAMENTARY RULES

Roberts Rules of Order (latest edition) shall govern the conduct of all meetings unless in conflict with The Condominium Act, the Declaration of Condominium or these Bylaws.

ARTICLE XVI.
LIENS

Section 1. Protection of Property: All liens against a Condominium Unit, other than from mortgages, taxes or special assessments, shall be satisfied or otherwise removed within thirty (30) days of the date of attachment of the lien. All taxes and special assessments upon a Condominium Unit shall be paid before becoming delinquent.

Section 2. Notice of Lien and/or Suit: A Unit Owner shall give notice to the Association of every lien upon his Unit, other than for mortgages, taxes and assessments, or of every suit or other proceedings which will or may affect title to his Unit or any part of the Condominium Property, within five (5) days after the attaching of the lien or the date the Unit Owner receives notice of the suit. All taxes and assessments upon a Condominium Unit shall be paid before becoming delinquent.

Section 3. Failure to Comply: Failure to comply with this Article concerning liens will not affect the validity of any judicial sale.

ARTICLE XVII.
RULES AND REGULATIONS

Section 1. The Board of Directors may, from time to time, adopt or amend previously adopted rules and regulations governing the operating, use, maintenance, management and control of the Common Elements and the Limited Common Elements and any facilities or services available to Unit Owners. A copy of the Rules and Regulations adopted from time to time shall be posted in a conspicuous place and copies shall be furnished to each Unit Owner upon request.

Section 2. The Board of Directors, may from time to time adopt or amend previously adopted Rules and Regulations with respect to the use and maintenance of the Condominium Units. Copies of such Rules and Regulations shall be posted in a conspicuous place and copies shall be furnished to each Unit Owner upon request.

Section 3. In the event of any conflict between the Rules and Regulations adopted or amended and the condominium documents or The Condominium Act, the condominium documents or The Condominium Act shall prevail. The provisions of the Declaration of Condominium shall prevail in any unreconciled conflict arising with respect to interpretation of these Bylaws and the Declaration of Condominium.

ARTICLE XVIII.
TRANSFER FEES

No charge shall be made by the Association in connection with the sale, mortgage, lease, sublease or other transfer of a Unit.

ARTICLE XIX.
ARBITRATION

All disputes arising from operation of the Condominium between and among Unit Owners, the Association, their agents and assigns, shall be subject to voluntary mediation and mandatory non-binding arbitration, pursuant to Florida Statutes and the Rules and Regulations promulgated by the Florida Division of Land Sales, Condominiums and Mobile Homes.

The foregoing Bylaws were adopted as the Bylaws of MAC HANGARS NO.1 CONDOMINIUM ASSOCIATION, INC., at the first meeting of the Board of Directors.

Approved: _____, 2006.

_____
Greg Schamaun, Secretary

Instrument# 2007-177547 # 71
Book: 6105
Page: 2243

ARTICLES OF INCORPORATION

Exhibit "E"
To Declaration of Condominium

Instrument# 2007-177547 # 72
Book: 6105
Page: 2244

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SECRETARY OF STATE
TALLAHASSEE, FLORIDA

ARTICLES OF INCORPORATION

OF

MAC HANGARS NO. 1 CONDOMINIUM ASSOCIATION. INC.

(a Florida Not For Profit Corporation)

I, the undersigned, hereby form a corporation, not-for-profit, under the laws of the State of Florida, pursuant to Florida Statutes, Chapter 617, and hereby state as follows:

ARTICLE 1 - NAME AND PRINCIPAL OFFICE

The name of this corporation shall be:

MAC HANGARS NO. 1 CONDOMINIUM ASSOCIATION, INC.

and the principal office and mailing address shall be 111-A Executive Circle, Daytona Beach, FL 32114.

ARTICLE 2 - GENERAL PURPOSE

The general purpose of this corporation not-for-profit, shall be to be the "Association" (as defined in the Condominium Act of the State of florida, Florida Statutes, Chapter 718, for the operation of a condominium known as Mac Hangars No. 1 Condominium, at Ormond Beach, Florida, to be created pursuant to the Condominium Act, and as such Association, to operate and administer the condominium and to carry out the functions and duties of said Condominium.

The Condominium is to be created under the Declaration of Condominium for Mac Hangars No. 1 Condominium (the "Declaration"). All capitalized terms used in these Articles of Incorporation shall have the meanings given the terms in the Declaration.

ARTICLE 3 - MEMBERS AND MEETINGS

Section 1. All persons who are Owners of the Condominium Units within said Condominium shall automatically be members of this Corporation. Such membership shall automatically terminate when such person is no longer an Owner of a Condominium Unit. Membership in the corporation shall be limited to such Condominium Unit Owners.

Section 2. Subject to the foregoing, admissions to the and terminations of membership shall be governed by the Declaration that shall be recorded for said Condominium among the Public Records of Volusia County, Florida.

Section 3. The Corporation shall have no capital stock and shall make no distributions of income or profit to its members, directors or officers. The share of a member in the funds and assets of the Corporation cannot be assigned, hypothecated or transferred in any manner, except as an appurtenance to the Member's Unit.

Section 4. Meetings of the Members shall be held once a year on a date fixed by the Board of Directors. Special meetings shall be held whenever called by the President of the Corporation or by a majority of the Board of Directors and must be called upon receipt by the President or a written request from not less than fifty percent (50%) of the Members of the Corporation, unless a difference percentage is required by law.

ARTICLE 4 - TERM OF EXISTENCE

The term of Corporation shall be the life of the Condominium. The Association shall be terminated by the termination of the Condominium, in accordance with the Declaration.

ARTICLE 5 - INCORPORATOR

The name and address of the subscriber to these Articles of Incorporation is as follows:

Anthony S. Lombardo
111-A Executive Circle
Daytona Beach, FL 32114

ARTICLE 6 - BOARD OF DIRECTORS

The affairs of the Corporation shall be managed and governed by a Board of Directors composed on not less than three (3) persons, or such greater number as may be specified in the By-Laws. The Directors, who shall be elected or appointed as specified in the By-Laws, shall have terms of one (1) year, or until their successors shall be appointed or elected, and shall qualify. Provisions for the appointment, election, removal, disqualification and resignation of members of the Board of Directors, to the extent not established by the Declaration, shall be as established in the By-Laws.

The following persons shall constitute the first Board of Directors and shall serve until their successors are appointed or elected, as set forth in the By-Laws:

Name	Address
Anthony S. Lombardo	111-A Executive Circle Daytona Beach, FL 32114

Jack Arrants	311 John Anderson Drive Ormond Beach, FL 32176
Greg Schamaun	1906 Clematis Way Port Orange, FL 32128

ARTICLE 7 - OFFICERS

The principal officers of the Association shall be the President, Vice President, Secretary and Treasurer who shall serve at the pleasure of the Board of Directors. A person may hold more than one officer position.

The names and addresses of the officers who are to serve until the first election of officers, pursuant to the terms of the Declaration and the By-Laws, are:

President	-	Anthony S. Lombardo 111 Executive Circle, Suite A Daytona Beach, FL 32114
Vice President	-	Jack Arrants 311 John Anderson Drive Ormond Beach, FL 32176
Secretary	-	Greg Schamaun 1906 Clematis Way Port Orange, FL 32128

ARTICLE 8 - INDEMNIFICATION

Every director and every officer of the Corporation shall be indemnified by the Association against all expenses and liabilities, including attorneys' fees, reasonably incurred by or imposed upon him in connection with any proceeding to which he or she may be a party, or in which he or she may become involved by reason of their being or having been a directors or officer at the time such expenses incurred, except in such cases wherein the director or officer is adjudged guilty of willful misfeasance or malfeasance in the performance of his or her duties; provided, that in the event of a settlement, the indemnification herein shall apply only when the board of Directors has approved such settlement and reimbursement as being in the best interest of the Corporation. The foregoing indemnification shall be in addition to, and not exclusive of, all other rights to which such director or officer may be entitled.

ARTICLE 9 - BY-LAWS

The By-Laws shall be adopted by the Board of Directors and may be altered, amended or rescinded by a vote of not less than two-thirds (2/3) of all of the directors, until the first election of a majority of the directors by the Unit Owners other than the Developer. Thereafter, the By-Laws may be altered, amended, rescinded only by majority vote of the Members of the Association, at a meeting duly called, and at which the proposed action has been noticed.

ARTICLE 10 - AMENDMENTS

Amendments to these Articles of Incorporation shall be proposed and adopted in the following manner:

1. Notice of the subject matter of a proposed amendment shall be included in the notice of any meeting at which a proposed amendment is to be considered.

2. Until the first election of a majority of directors by members other than the Developer, proposal of an amendment and approval thereof, shall require the affirmative action of not less than two-thirds (2/3) of the members of the Board of Directors, and no meeting of the members, nor any approval by the members need be had.

3. After the first election of a majority of the directors by members other than the Developer, a resolution approving a proposed amendment may be proposed by either the Board of Directors or by members of the Association, and after being proposed and approved by one such body, shall require the approval of the other. Except as may be otherwise provided herein, such approvals must be by not less that two-thirds (2/3) of all directors or by a vote of not less than three-fourths (3/4) of the members of the Corporation at a duly called meeting of the Corporation. Directors and the members not present at the meeting considering the amendment may express their approval in voting within ten (10) days after such meeting.

4. An amendment when adopted, shall be effective when filed with filed with the Secretary of State of the State of Florida, and recorded in the Public Records of Volusia County, Florida.

5. Notwithstanding the foregoing, until such time as the Developer no longer owns twenty percent (20%) or more of all Units, these Articles may be amended by the Developer as may be required by any governmental entity, or as may be necessary to conform these Articles to any governmental statutes, ordinances, rules or regulations, or as may be in the best interests of the Association and the Condominium, as determined by the Developer in its sole discretion.

ARTICLE 11 - POWERS

Section 1. This corporation shall have all of the powers as set forth on the Florida Statutes, Chapter 617 or its successors, together with all powers set forth in the Condominium Act of the State of Florida, and all powers granted to it by the Declaration, with exhibits attached,

including, without limitation, the following powers:

(a) To adopt a budget and make and collect assessments against members to defray the costs of the Condominium.

(b) To use the proceeds of assessments in the exercise of its powers and duties.

(c) To maintain, manage, repair, replace and operate the Condominium Property.

(d) To reconstruct improvements after casualty and construct further improvements to the Condominium Property.

(e) To promulgate and amend Condominium Rules and Regulations respecting the use of Condominium Property.

(f) To enforce, by all legal mean, the provisions of the various Condominium Documents, including, without limitation, these Articles, the By-Laws of the Corporation, the Condominium Rules and Regulations, and the Declaration.

(g) To contract for the management of the Condominium and to delegate to such contractor all powers and duties of the Corporation, except such as are specifically required by the various Condominium Documents to have approval of the Board of Directors of the members of the Corporation.

Section 2. All funds and the titles to all property acquired by the Corporation and the proceeds thereof shall be held only for the benefit of the members in accordance with the provisions of the Condominium documents.

Section 3. The powers of the Corporation shall be subject to and shall be exercised in accordance with the provisions of the Declaration.

ARTICLE 12 - STOCK

The Corporation shall not issue shares of stock, and no part of the income of the corporation shall be distributed to its members, directors or officers. Excess receipts over disbursements, if any, shall be applied against future expenses and for reserves, as appropriate. The corporation may compensate, in a reasonable manner, its members, directors and officers, for services rendered, may confer benefits upon its members in conformity with its general purposes, and upon dissolution or final liquidation may make distributions to its members as permitted by the Court having jurisdiction thereof, and no payment, benefit or distribution shall be deemed to be a dividend or a distribution of income.

Instrument# 2007-177547 # 77
Book: 6105
Page: 2249
Diane M. Matousek
Volusia County, Clerk of Court

ARTICLE 12 - REGISTERED AGENT AND REGISTERED OFFICE

The initial registered agent of this corporation is ANTHONY S. LOMBARDO, and the initial registered office of this corporation is 111-A Executive Circle, Daytona Beach., FL 32114.

IN WITNESS WHEREOF, the subscriber hereto has set his hand and seal this 19th day of June, 2006.

Anthony S. Lombardo

****

ACCEPTANCE OF REGISTERED AGENT

Having been named as registered agent and to accept service of process for the above stated corporation at the place designated in this certificate, I hereby accept the appointment as registered agent and agree to act in this capacity. I further agree to comply with the provisions of all statutes relating to the proper and complete performance of my duties, and I am familiar with and accept the obligations of my position as registered agent.

Date: June 19, 2006

Anthony S. Lombardo
Resident Agent

City of Ormond Beach
AGENDA ITEM

February 20, 2024 - City Commission

Number: 7.G

Section:	CONSENT AGENDA		
Item Category:	Consent - Resolution	**Res./Ord. No:**	2024-25
Strategic Goal:	Governance - Other		
Department:	Information Technology		
Subject:	Auto Renew Contract - Central Square Annual Maintenance		
Summary:	This item is to notify the City Commission of staff's intent to continue the Central Square Technologies maintenance agreement from 10/1/2023 to 3/31/2024. This maintenance agreement covers ongoing support for the Central Square Technologies products presently in use and will be required until the City completes the multi-year migration to the new Tyler Enterprise Resource Management System. The City previously utilized Central Square Technologies as the central system for accounting, payroll, accounts payable, accounts receivable, utility billing, fixed assets, cash receipts, land management, building permits, business tax receipts, code enforcement, planning and zoning, work orders, and facilities maintenance, and continues to use the system for Archive data and Vantage Points.		
Financial Impact:	The renewal of this agreement in the amount of $55,474.59 (NaviLine maintenance fee $38,999.30 and Vantage Point maintenance fee $16,475.29) is included in the FY 2023-2024 budget in Fund-401 Water and Wastewater Operating Fund and sufficient funds are available.		
Citizen Impact:	The products covered by this agreement provide the technology necessary for citizens to conduct business with the City, and for staff to perform essential duties and manage the financial resources entrusted to the City by the citizens.		
Recommended Action (Staff, Advisory Board and/or Other):	Staff recommends approval of extending the agreement with Central Square Technologies for 6 months 10/01/2023 - 3/31/2024.		
Staff Contact:	Chuck Osteen, Information Technology Manager, (386) 615-7031		

Attachments:	1. 24-25 Central Square payment (P24-0020G) 2. SPDPMB23102409370
Approval:	Kelly McGuire, Finance Director 2/5/2024 Claire Whitley, Assistant City Manager 2/8/2024 Joyce Shanahan, City Manager 2/15/2024

RESOLUTION NO. 2024-25

A RESOLUTION APPROVING THE RENEWAL OF AN AGREEMENT WITH CENTRAL SQUARE TECHNOLOGIES FOR MAINTENANCE SUPPORT OF THE CITY'S ENTERPRISE RESOURCE SYSTEM (NAVILINE); AUTHORIZING PAYMENT THEREFOR; AND SETTING FORTH AN EFFECTIVE DATE.

WHEREAS, in 1987 the City entered into a Licensed Programs Agreement with HTE, Inc. (now Central Square Technologies) for ongoing maintenance support of the City's enterprise software system (Naviline), and

WHEREAS, in 2002 a Supplement to the 1987 Licensed Programs Agreement was executed updating the licensed programs and associated pricing, and

WHEREAS, in 2009 an Amendment 1 to the 2002 Supplement was executed updating the licensed programs and associated pricing and also setting forth a new three-year term ending September 30, 2012; thereafter, the contract continues on a year-to-year basis until terminated, and

WHEREAS, the parties desire to renew the maintenance support agreement for the six month period of October 1, 2023 to March 31, 2024, for a maintenance fee of $55,474.59, (a copy of the invoice from Central Square is attached hereto and incorporated herein by reference), and

WHEREAS, Section 2-300(f)(1)(a), *Code of Ordinances*, requires any contract or expenditure exceeding $25,000 be approved by resolution, and

WHEREAS, the City Manager has certified that $55,474.59 for payment of the maintenance has been appropriated to the credit of the Water and Wastewater Operating Fund (401) and has not been appropriated for any other purpose, now therefore,

BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF ORMOND BEACH, FLORIDA, THAT:

SECTION ONE. The City Commission hereby approves the renewal of an agreement with Central Square Technologies for ongoing maintenance of the City's enterprise software system (Naviline) for FY2023-24 and payment of the maintenance fee of $55,474.59 to Central Square Technologies for the period of October 1, 2023 to March 31, 2024.

SECTION TWO. This Resolution shall take effect immediately upon its adoption.

APPROVED AND AUTHENTICATED, this 20th day of February, 2024.

_____
BILL PARTINGTON
Mayor

ATTEST:

_____
SUSAN CARROLL DAUDERIS
City Clerk

CENTRALSQUARE TECHNOLOGIES

Invoice

Invoice No (1 of 1)	Date	Page
394144	10/11/2023	1 of 3

Superion, LLC, a CentralSquare Company
1000 Business Center Drive
Lake Mary, FL 32746

Billing Inquiries: Accounts.Receivable@centralsquare.com

Bill To
City of Ormond Beach
Charles Chuck Osteen
22 S Beach Street
Ormond Beach FL 32174
United States

Ship To
City of Ormond Beach
Charles Chuck Osteen
22 S Beach Street
Ormond Beach FL 32174
United States

Customer No	Customer Name	Customer PO #	Currency	Terms	Due Date
2061LG	City of Ormond Beach		USD	Net 30	9/30/2023

	Description	Units	Rate	Extended
Contract No. Q-154176				
1	Modifications - Annual Maintenance Fee Maintenance: Start:10/1/2023, End: 3/31/2024	17	$50.00	$850.00
2	NaviLine User Interface Annual Maintenance Fee - Annual Maintenance Fee Superion NaviLine User Interface Maintenance: Start:10/1/2023, End: 3/31/2024	1	$0.00	$0.00
3	NaviLine Global Financials Annual Maintenance Fee - Annual Maintenance Fee Maintenance: Start:10/1/2023, End: 3/31/2024	1	$0.00	$0.00
4	NaviLine Building Permits - Annual Maintenance Fee Maintenance: Start:10/1/2023, End: 3/31/2024	1	$4,261.24	$4,261.24
5	NaviLine GMBA w/Extended Reporting - Annual Maintenance Fee Maintenance: Start:10/1/2023, End: 3/31/2024	1	$7,059.40	$7,059.40
6	NaviLine Business Licenses - Annual Maintenance Fee Maintenance: Start:10/1/2023, End: 3/31/2024	1	$1,800.05	$1,800.05
7	NaviLine Code Enforcement - Annual Maintenance Fee Maintenance: Start:10/1/2023, End: 3/31/2024	1	$2,601.95	$2,601.95
8	NaviLine Land/Parcel Mgmt-Annual Maintenance Fee-NSP - Annual Maintenance Fee Maintenance: Start:10/1/2023, End: 3/31/2024	1	$2,695.79	$2,695.79
9	NaviLine Cash Receipts-Annual Maintenance Fee-NSP - Annual Maintenance Fee Maintenance: Start:10/1/2023, End: 3/31/2024	1	$1,637.94	$1,637.94

CENTRALSQUARE TECHNOLOGIES

Invoice

Invoice No (1 of 1)	Date	Page
394144	10/11/2023	2 of 3

Superion, LLC, a CentralSquare Company
1000 Business Center Drive
Lake Mary, FL 32746

Billing Inquiries: Accounts.Receivable@centralsquare.com

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Customer No	Customer Name	Customer PO #	Currency	Terms	Due Date
2061LG	City of Ormond Beach		USD	Net 30	9/30/2023

	Description	Units	Rate	Extended
10	NaviLine Work Orders/Facility Management - Annual Maintenance Fee	1	$4,632.33	$4,632.33
	Maintenance: Start:10/1/2023, End: 3/31/2024			
11	NaviLine Planning & Engineering Electronic Plan Review Int - Annual Maintenance Fee	1	$734.79	$734.79
	Maintenance: Start:10/1/2023, End: 3/31/2024			
12	NaviLine Document Management Services - Annual Maintenance Fee	1	$844.56	$844.56
	Maintenance: Start:10/1/2023, End: 3/31/2024			
13	NaviLine Planning & Engineering - Annual Maintenance Fee	1	$3,438.01	$3,438.01
	Maintenance: Start:10/1/2023, End: 3/31/2024			
14	Distribution Services - Annual Maintenance Fee	1	$0.00	$0.00
	Maintenance: Start:10/1/2023, End: 3/31/2024			
15	Technical Services - TS - Annual Maintenance Fee	1	$0.00	$0.00
	Maintenance: Start:10/1/2023, End: 3/31/2024			
16	NaviLine Click2Gov3 Building Permits - Access Fee	1	$1,463.05	$1,463.05
	Maintenance: Start:10/1/2023, End: 3/31/2024			
17	NaviLine Click2Gov3 Business Licenses - Access Fee	1	$1,372.79	$1,372.79
	Maintenance: Start:10/1/2023, End: 3/31/2024			
18	NaviLine Click2Gov3 Core - Access Fee	1	$5,607.40	$5,607.40
	Maintenance: Start:10/1/2023, End: 3/31/2024			

RB#388550/388720/388667

CENTRALSQUARE TECHNOLOGIES

Invoice

Invoice No (1 of 1)	Date	Page
394144	10/11/2023	3 of 3

Superion, LLC, a CentralSquare Company
1000 Business Center Drive
Lake Mary, FL 32746

Billing Inquiries: Accounts.Receivable@centralsquare.com

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22 S Beach Street
Ormond Beach FL 32174
United States

Customer No	Customer Name	Customer PO #	Currency	Terms	Due Date
2061LG	City of Ormond Beach		USD	Net 30	9/30/2023

Please include invoice number(s) on your remittance advice, made payable to Superion, LLC
ACH:
Routing Number 121000358
Account Number 1416612641
E-mail payment details to: Accounts.Receivable@CentralSquare.com

Check:
12709 Collection Center Drive
Chicago, IL 60693

Subtotal	$38,999.30
Tax	$0.00
Invoice Total	$38,999.30
Payments Applied	$0.00
Balance Due	**$38,999.30**

CENTRALSQUARE TECHNOLOGIES

Invoice

Invoice No (1 of 1)	Date	Page
394090	10/10/2023	1 of 1

Superion, LLC, a CentralSquare Company
1000 Business Center Drive
Lake Mary, FL 32746

Billing Inquiries: Accounts.Receivable@centralsquare.com

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City of Ormond Beach
Charles Chuck Osteen
22 S Beach Street
Ormond Beach FL 32174
United States

Ship To
City of Ormond Beach
Charles Chuck Osteen
22 S Beach Street
Ormond Beach FL 32174
United States

Customer No	Customer Name	Customer PO #	Currency	Terms	Due Date
2061LG	City of Ormond Beach		USD	Net 30	11/9/2023

	Description	Units	Rate	Extended
Contract No. Q-154179				
1	Vantage Points Viewer - Annual Maintenance Fee	38	$350.38	$13,314.44
	Maintenance: Start:10/1/2023, End: 9/30/2024			
2	Vantage Points Address - Annual Maintenance Fee	1	$3,160.85	$3,160.85
	Maintenance: Start:10/1/2023, End: 9/30/2024			

Please include invoice number(s) on your remittance advice, made payable to Superion, LLC
ACH:
Routing Number 121000358
Account Number 1416612641
E-mail payment details to: Accounts.Receivable@CentralSquare.com

Check:
12709 Collection Center Drive
Chicago, IL 60693

Subtotal	$16,475.29
Tax	$0.00
Invoice Total	$16,475.29
Payments Applied	$0.00
Balance Due	**$16,475.29**

City of Ormond Beach
AGENDA ITEM

February 20, 2024 - City Commission

Number: 7.H

Section:	CONSENT AGENDA		
Item Category:	Consent - Resolution	**Res./Ord. No:**	2024-26
Strategic Goal:	Governance - Upgrade City Commission chambers technology		
Department:	Information Technology		
Subject:	RFP Award - City Commission Chambers Audio and Visual Equipment Replacement		
Summary:	On October 10, 2023, staff solicited proposals for the replacement and upgrade of the City Commission Chambers audio equipment and acquisition of new video equipment. The proposed system will provide a more stable platform, enhance the audio and video experience, expand broadcast capabilities for the public, and improve the experience inside and outside the Chamber, including optional enhancements to Commission Conference Room 103. The Commission Chambers was constructed in 1989 and the audio equipment was installed and upgraded in 2010. Fourteen years later, the equipment is now obsolete and is experiencing failures. The proposed design integrates 4K video transport, switching, displays, Dante and NDI digital media formats, network streaming, and Wi-Fi technologies. All have information technology in common and embody the state of the art, cutting-edge technologies prevalent in the audiovisual industry. The project will be designed to improve the current performance of technology and position the City to meet future technological demands. Following the award of this contract, City Staff will work closely with the vendor to design specifications that best meet the technical needs for both spaces, using Bid and Alternate options for the Chambers and the Bid for Conference Room 103. Key stakeholders, including the City Commission, will be integral in decision points affecting presentation and format preferences. *(Note: The RFP award for "Streaming and Recording System and Website Redesign" will be on an upcoming agenda.)*		

Financial Impact:	Funds for this project in the amount of $225,000 are included in the FY 2023-2024 budget within Fund 301 - General Capital Improvement Fund. (Proposal total is $221,673.75; $211,767.28 for the chambers and $9,906.47 for - Conf Room 103.)
Citizen Impact:	Having well functioning and up-to-date equipment and technology in the City Commission Chambers and Conference Room 103 is beneficial to the City and citizens. Staff will have properly functioning equipment to effectively conduct and record meetings, and citizens will be able to better hear and watch the City Commission meetings, both in person and remotely.
Recommended Action (Staff, Advisory Board and/or Other):	Staff recommends approval of a contract with IM Solution for BID $221,673.75 for the replacement of the audio and new video equipment in the City Commission Chambers and Conference Room 103.
Staff Contact:	Chuck Osteen, Information Technology Manager, (386) 615-7031
Attachments:	1. 24-26 Chambers A-V - IM Solutions (P23-0243G) 2. 240213 - IM Solutions Agreement - SIGNED 3. AV RFP-2024-10-IM Solutions 4. 231220 - COI from IMS for COOB 5. RFP 2024-10 City Commission Chambers Audio and Video Replacement (16) 6. RFP 2024-10 Addendum No 1 adding page 4R (12) 7. RFP 2024-10 Addendum 2 (9) 8. RFP 2024-10 Addendum 3 (5) 9. RFP 2024-10 Addendum 4 - revised (4) 10. RFP 2024-10 signed score summary
Approval:	Kelly McGuire, Finance Director 2/5/2024 Claire Whitley, Assistant City Manager 2/8/2024 Joyce Shanahan, City Manager 2/15/2024

RESOLUTION NO. 2024-26

A RESOLUTION ACCEPTING THE PROPOSAL OF IM SOLUTIONS, INC. REGARDING THE CITY COMMISSION CHAMBERS AUDIO AND VIDEO EQUIPMENT REPLACEMENT PROJECT; AUTHORIZING THE EXECUTION OF AN AGREEMENT AND PAYMENT THEREFOR; REJECTING ALL OTHER PROPOSALS; AND SETTING FORTH AN EFFECTIVE DATE.

WHEREAS, the City solicited proposals for the City Commission chambers audio and video equipment replacement (the Project) (City RFP No. 2024-10), in accordance with Section 2-300, *Code of Ordinances*, and

WHEREAS, the City's evaluation committee reviewed the four (4) proposals received and determined that the most advantageous proposal for the City, taking into consideration each firm's qualifications, financial ability, management and service level plans, transition plan and organization structure, is the proposal submitted by IM Solutions, Inc. to provide services for the project in the amount of $221,673.75 (a copy of said proposal being incorporated in the contract which is attached hereto and incorporated herein by reference), and

WHEREAS, based on the foregoing the City's professional staff recommends that the City Commission accept the proposal of IM Solutions, Inc. and execute an agreement for the Project, now therefore,

BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF ORMOND BEACH, FLORIDA, THAT:

SECTION ONE. The proposal of IM Solutions, Inc. to provide services for the City Commission Chambers audio and video equipment replacement project is hereby accepted.

SECTION TWO. All other proposals relative to the aforedescribed Project shall be deemed rejected upon the execution of an agreement with IM Solutions, Inc.

SECTION THREE The Mayor and the City Manager are hereby authorized and directed to execute an Agreement between the City and IM Solutions, Inc. for the Project in an amount of $221,673.75, and to pay the cost thereof from the General Capital Improvement Fund.

SECTION FOUR. This Resolution shall take effect immediately upon its adoption.

APPROVED AND AUTHENTICATED this 20th day of February, 2024.

_____
BILL PARTINGTON
Mayor

ATTEST:

_____
SUSAN CARROLL DAUDERIS
City Clerk

AGREEMENT

THIS AGREEMENT is made and entered into by and between the **City of Ormond Beach** ("City"), a Florida municipal corporation, 22 South Beach Street, Ormond Beach, Volusia County, Florida and **IM Solutions, Inc.** ("Contractor"), 2801 S. Harbor City Blvd., Melbourne, FL 32901 and in consideration of the mutual promises and covenants herein contained, the receipt and sufficiency of which are hereby acknowledged, the parties hereby agree to the following:

1. **Scope of Work.** Contractor shall design and build an audio/visual system for the City of Ormond Beach Commission Chambers and Commission Conference Room (Room 103) within City Hall located at 22 South Beach Street, Ormond Beach. Contractor accepts all of the terms of The Request for Proposal (2024-10, "City Commission Chambers Audio and Video Equipment Replacement") attached hereto as Exhibit "A" and incorporated herein. The detailed description of Contractor's design, equipment provided, service, buildout, and pricing are attached as Exhibit" B" and incorporated herein.

2. **Term.** This Agreement shall be effective on the date it is fully executed by the parties and shall remain in effect for one (1) year after final completion and acceptance of the project by the City.

3. **Consideration.** Contractor shall provide the equipment and perform the services for an amount not to exceed $221,673.75 and as more specifically set forth on the attached Exhibit B. Contractor shall be paid in accordance with the payment schedule set forth in this paragraph. Contractor shall prepare and submit invoices to the City at the address set forth in Paragraph 9 of this Agreement. All such invoices shall be paid by the City within thirty (30) days.
    a. $7,800.00 due upon Notice to Proceed for Design Engineering Phase
    b. $106,936.87 (50% of construction cost) may be invoiced upon installation scheduling for Construction/Build Phase
    c. $106,936.87 (balance) due after delivery and installation of the equipment and completion of the City's final acceptance inspection
    d. Additional services beyond the scope of work and after the one-year service warranty require written authorization from the City and will be charged as follows: Service Technician $145.00/hour; Service Programming $180.00/hour. If the on-site visit is four (4) hours or greater, the labor rate will be discounted by $20.00 per hour. Contractor only charges for one-way drive for travel for each on-site visit (approximately 2-hour drive time).

4. **Delivery.** Contractor shall complete the project within the time frame as set forth on the attached exhibits.

5. **Termination of Agreement.**
    (a) The City Commission shall have the right to terminate the Agreement in the event the Contractor files any petition or proceeding for bankruptcy relief, or is adjudicated to be

bankrupt or insolvent, or fails to pay just debts as they ordinarily become due; or for a material breach of this agreement that remains uncured for at least thirty days after prior written receipt of a notice of violation of same.

(b) This Agreement may not be terminated by the Contractor.

6. **Assignment**. The Contractor shall not assign, convey or transfer all or any part of this Agreement, or all or any part of Contractor's interest herein, or all or any part of any interest in the Contractor, without the prior written consent of the City Commission, which consent shall not be unreasonably withheld.

7. **Complete Agreement**. This Agreement, including the provisions set forth in the exhibits attached hereto and incorporated by reference herein, constitutes the entire and complete agreement of the parties, and the promises and covenants herein contained shall survive the life of this Agreement.

8. **Amendment to Agreement**. Any amendment, change, or modification of this Agreement must be in writing and fully executed by both parties.

9. **Notices**. All notices which are required by this Agreement shall be provided to the parties at the following addresses, or such other addresses as may be requested in writing by either party:

City of Ormond Beach	**IM Solutions, Inc.**
Joyce Shanahan, City Manager	Bill Davis, Vice President
(copy to City Attorney)	2801 S. Harbor City Blvd.
22 South Beach Street	Melbourne, FL 32901
Ormond Beach, FL 32174	

10. **Sovereign Immunity**. The City expressly retains and reserves all rights, privileges, immunities, and benefits of sovereign immunity. This provision shall be construed broadly in favor of the City.

11. **Venue**. The terms and conditions of this Agreement shall be construed and enforced under the laws of the State of Florida. Any action or proceeding, either at law or in equity, regarding this Agreement shall be brought in the circuit court, Seventh Judicial Circuit in and for Volusia County, Florida. Venue in any other jurisdiction or forum, whether it be any other circuit, state or federal venue, is hereby expressly waived.

12. **Waiver of Conditions**. No waiver by the City of any condition or breach of performance by the Contractor shall constitute an irrevocable, continuing, or subsequent waiver by the City of the same condition or breach of performance, or of any other condition or other breach of performance.

13. **Severability**. If any part of this Agreement is declared to be unenforceable or void by a court of competent jurisdiction, the remaining parts of the Agreement shall remain in full

force and effect as long as the services to be provided by the Contractor are not materially affected, altered or impaired as a result of said judicial declaration.

14. **Conflicting Provisions.** In the event of any conflict between the provisions of this Agreement and any exhibits, the provision most favorable to the City shall control and shall be given full force and effect.

15. **Indemnification**. The City, its agents, employees, and officials, both elected and appointed, shall be indemnified and held harmless by Contractor from any and all liabilities, claims, and causes of action which may arise out of the willful, negligent, or unlawful acts or omissions of the Contractor or its subcontractors in the performance of this Agreement, unless such claims are a result of the City's sole negligence, as determined by the final decision maker of such claim.

16. **Duty to Defend.** The Contractor shall defend all suits and administrative actions, including all appellate proceedings, brought against the City, its agents, employees, and officials, both elected and appointed and shall pay all attorneys' fees and costs associated with the City's legal defense, as may be selected by the City, arising from all claims and causes of action described in Section 15 above. Such payment on behalf of the City shall be in addition to any and all other legal or equitable remedies available to the City and shall not be considered to be the City's exclusive remedy.

17. **Contractor's Insurance**. The Contractor shall purchase and maintain for the entire life of this Agreement, including any and all approved time extensions, until its final acceptance by the City, such insurance as will protect the Contractor from claims under Workers' Compensation, disability benefit laws or other similar employee benefit laws; from claims for damages because of bodily injury, occupational sickness or disease, or death of Contractor's employees; from claims insured by usual or unusual injury liability coverage; from claims or injury to or destruction of tangible property and from claims insured by usual Commercial General Liability coverage. This includes loss of use resulting therefrom, any or all of which may arise out of the Contractor's operations under this Agreement, whether such operations be by the Contractor, or by any Subcontractor, or by anyone directly or indirectly employed by any of them or for whose acts any of them may be legally liable. The Contractor's deductibles/self-insured retentions shall be disclosed to the City and may be disapproved by the City, and may be reduced or eliminated at the sole discretion of the City. The Contractor is responsible for the amount of any deductible or self-insured retention.

18. **Types of Insurance and Limits of Liability**

The insurance required herein shall be written for not less than any limits of liability specified and incorporated as part of the Contract Documents or as required by law, whichever is greater, and shall include and not limited to the following:

(a) Workers' Compensation Insurance in statutory limits for the State of Florida with Coverage B - Employer's Liability limits of not less than:

$100,000 Each Accident Bodily Injury by Accident
$100,000 Each Employee Bodily Injury by Disease
$500,000 Policy Limit Bodily Injury by Disease

Certificate of Exemptions. If the contractor has a State-issued Certificate of Exemption, the contractor may provide a copy in place of the requirement for coverage. However, if the contractor subcontracts or retains any other person or entity to perform under the contract, that person or entity must provide proof of workers' compensation insurance as required by law or provide a Certificate of Exemption.

It is the intent of the City that any individual who either contracts directly with the city or performs any work on behalf of any such contractor be covered by workers' compensation insurance or have a valid exemption from said coverage.

(If applicable to the Project, the policy must include benefits under the United States Longshoremen's and Harbor Workers' Act and the Jones Act coverage--all maritime coverage.)

(b) Commercial General Liability Insurance shall be written on a coverage form as broad as Insurance Services Office (ISO) Form CG 00 01 11 85, or its successor form, including but not limited to the following coverage (any deviation shall be noted on the Certificates of Insurance):

a. Premises, Operations, Products and Completed Operations
b. Owners' & Contractors' Protective
c. Products & Completed Operation
d. Explosion, Collapse & Underground Conditions
e. Blanket Contractual Liability
f. Personal Injury Liability
g. Broad Form Property Damage Endorsement, including Completed Operations
h. Independent Contractors
i. Watercraft--Owned and Non-Owned (if applicable, endorsement must be included in General Liability policy or a separate Protection & Indemnity Policy must be written)
j. Pollution Liability (if applicable)
k. Asbestos Abatement (if applicable)
l. Fire Damage Liability

Certain coverage outlined above may not be required if they do not relate to the Project, as may be determined at the sole discretion of the City.

Commercial General Liability Coverage shall be written on an occurrence basis and the limits shall be no less and not limited to the following amounts:

Limits (not less than)

$1 Million Each Occurrence
$2 Million General Aggregate
$1 Million Aggregate Products & Completed Operations

NOTE: Commercial General Liability Coverage must be purchased on either a project basis (separate policy per contract) or an endorsement allocating an aggregate limit per location or specified project.

(c) Automobile Liability Insurance is required if an Automobile(s) is used in the performance of the contract.

ISO Symbol 1 (Any Auto), or alternatively a combination of Symbol 2 (Owned Autos), Symbol 8 (Hired Autos), and Symbol 9 (Non-Owned Autos), and limits shall be no less than:

$1 Million	Combined Single Limit for Bodily Injury and Property Damage

(d) Excess Liability
For contracts $250,000 or greater an Excess Liability Policy of at least but not limited to $1,000,000 in addition to the scheduled underlying policies for Commercial General Liability, Automobile Liability and Employers' Liability, the Contractor shall also provide an Excess Liability Policy with a maximum self-insured retention not to exceed $25,0000 per occurrence.

19. **Requirements for Certificates of Insurance.**

(a) With the execution of this Agreement, the Contractor shall provide certificates of such insurance acceptable to the City. These certificates and insurance policies shall contain a provision that the coverage under the policies will not be canceled, non-renewed or materially changed until at least **thirty (30)** days' prior written notice of such cancellation, non-renewal or change [except for nonpayment of premium, which shall be **ten (10)** days] has been given to the City. The Contractor shall be required to replace any expired or canceled policies in like amount and coverage to the satisfaction of the City. The Certificate of Insurance shall be the ACCORD FORM 25-S (7/90), or its successor form, and shall be made a part of this Agreement.

(b) New certificates of insurance shall be provided to the City at least fifteen (15) days prior to coverage renewals.

(c) If requested by the City, the Contractor shall furnish complete copies of the Contractor's insurance policies, forms and endorsements.

(d) For Commercial General Liability coverage the Contractor shall, at the option of the City, provide an indication of the amount of claims payments or reserves chargeable to the aggregate amount of liability coverage. If the Commercial General Liability form of coverage includes an annual aggregate limitation on the amount of insurance provided, a separate project aggregate limit may be required by the City for the given contract.

(e) If the Contractor fails to obtain and maintain for the life of the Agreement the insurance required hereby or to replace any such expired or canceled policy, the City may obtain and maintain such insurance with such company as it deems satisfactory. Any amounts expended by the City in payment of premiums for such insurance shall be deducted by the City from the amount due the Contractor for the work covered by the Agreement.

(f) **Policies of Insurance**

1. Except as otherwise provided herein, all insurance policies shall be issued by insurers licensed to do business in the State of Florida on an admitted basis or which is an eligible surplus lines insurer in the State of Florida, and any such insuring company is required to have a minimum financial rating of (A-) in the latest edition of "Best's Key Rating Guide", published by A. M. Best Co., Inc., or some similarly nationally recognized rating authority, including Standard and Poors and Demotech.

2. For Workers' Compensation coverage only, self-insurance programs are acceptable with a minimum A- rated reinsurance carriers; written confirmation is required.

3. All policies of insurance or certificates thereof referred to herein shall be deposited with the City Clerk.

4. The City shall be named an Additional Insured on General Liability and Automobile Liability policies of insurance and certificates thereof.

20. **Enforcement of Costs.** If any legal action or other proceeding is brought for the enforcement of this Agreement, or because of an alleged dispute, breach, default, or misrepresentation in connection with any provision of this Agreement, the successful or prevailing party or parties shall be entitled to recover reasonable attorneys' fees, court costs, and all expenses even if not taxable court costs (including, without limitation, all such fees, costs and expenses incident to arbitration, appellate, bankruptcy, and post-judgment proceedings), incurred in that action or proceeding or any appeal, in addition to any other relief to which the party or parties may be entitled. Attorneys' fees include legal assistant fees, expert witness fees, investigative fees, administrative costs, and all other charges billed by the attorney for the prevailing party.

21. **Compliance With Laws.** Contractor shall comply with all applicable federal, state and local laws and regulations.

22. **Compliance With Florida Public Records Law.** Contractor expressly agrees that it shall comply with the public records law provided in Florida Statutes, Chapter 119, and specifically to:

(a) Keep and maintain public records required by the City to perform the contracted service.
(b) Upon request from the City Clerk, provide the City with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.
(c) Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the contract if the contractor does not transfer the records to the City.
(d) Upon completion of the contract, transfer at no cost, to the City all public records in possession of the contractor or keep and maintain public records required by the City to perform the service. If the contractor transfers all public records to the City upon completion of the contract, the contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the contractor keeps and maintains public records upon the completion of the contract, the contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the City, upon request from the City Clerk, in a format that is compatible with the information technology systems of the City.
(e) Failure of the Contractor to comply with Public Records Law as provided by Florida Statutes, Chapter 119, shall subject the Contractor to penalties under Chapter 119.10 and subject this Agreement to termination for cause by the City.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT:

CITY CLERK
22 SOUTH BEACH STREET
ORMOND BEACH, FLORIDA 32175. (386)677-0311
CITYCLERK@ORMONDBEACH.ORG

Ref: Fla. Stat. §119.0701(2016)

23. **Limitation of Remedy and Liability.** Contractor and Owner expressly waive any claim for consequential damages against the other including but not limited to, a waiver of claims

for diminished bonding capacity, loss of financing, loss of business reputation, lost profits on other projects or other lost opportunity damage claims.

Contractor expressly agrees that any claim (tort, contract, claim in equity, or otherwise) by Contractor for damages against Owner shall not exceed the total amount of the contract price, less any amounts actually paid to the Contractor by the Owner.

24. **Waiver of Right to Jury Trial.** THE PARTIES HEREBY KNOWINGLY, VOLUNTARILY AND INTENTIONALLY WAIVE ANY RIGHT WHICH ANY PARTY MAY HAVE TO TRIAL BY JURY IN RESPECT OF ANY PROCEEDING, LITIGATION OR COUNTERCLAIM BASED ON, OR ARISING OUT OF, UNDER OR IN CONNECTION WITH THIS AGREEMENT OR ANY COURSE OF CONDUCT, COURSE OF DEALING, STATEMENTS (WHETHER VERBAL OR WRITTEN) OR ACTIONS OF ANY PARTY. IF THE SUBJECT MATTER OF ANY LAWSUIT IS ONE IN WHICH THE WAIVER OF JURY TRIAL IS PROHIBITED, NO PARTY TO THIS AGREEMENT SHALL PRESENT AS A NON-COMPULSORY COUNTERCLAIM IN ANY SUCH LAWSUIT ANY CLAIM BASED ON, OR ARISING OUT OF, UNDER OR IN CONNECTION WITH THIS AGREEMENT. FURTHERMORE, NO PARTY TO THIS AGREEMENT SHALL SEEK TO CONSOLIDATE ANY SUCH ACTION IN WHICH A JURY TRIAL CANNOT BE WAIVED.

25. **Verification of Employment Status Using E-Verify System**

(a) Section 448.09, *Florida Statutes*, makes it unlawful for any person to knowingly employ, hire, recruit, or refer, either for herself or himself, or on behalf of another, for private or public employment within the state, an alien who is not duly authorized to work in the United States. Contractor warrants that it is registered with the U.S. Department of Homeland Security's E-Verify system, and is compliant with the requirements of Sections 448.09 and 448.095, *Florida Statutes*.

(b) Contractor agrees that if the contractor enters into an agreement with a subcontractor, the subcontractor must provide the contractor with an affidavit stating that the subcontractor does not employ, contract with, or subcontract with an unauthorized alien, and contractor warrants it shall maintain any such affidavits for the duration of the contract. If the City has a good faith belief that a subcontractor knowingly violated Section 448.09 (1), the City shall promptly notify the contractor and order the contractor to immediately terminate the contract with the subcontractor.

(c) In the event the City has a good faith belief that the contractor has knowingly violated Section 448.09 (1), *Florida Statutes*, the City shall terminate the contract, and as provided by statute, the contractor may not be awarded a public contract for at least one (1) year after the date of termination. The contractor may also be held liable for any additional costs incurred by the City as a result of the termination of the contract.

26. **No Conflict of Interest.** The Contractor warrants and agrees that neither it, nor any of its employees, agents, officers, directors, shareholders and independent contractors are, or will become, under contract with or accept compensation from any individual, business, corporation or governmental entity that has the possibility of an adverse interest to those of the City of Ormond Beach. The Contractor and its officers, directors, shareholders,

employers, agents and subcontractors, agree not to provide any services or assistance to any entity directly or indirectly relating to the services provided to the City and to immediately notify the City Manager and City Attorney of any contact with any entity that has, or potentially has, a conflict of interest with the City of Ormond Beach. This provision shall be interpreted as broadly as possible to prevent any potential or actual conflict of interest presently or in the future by the Contractor.

27. **Warranty.** The warranties listed in this paragraph will be provided starting from the date of system acceptance. The system acceptance date is the date on which the installed system is fully operational and accepted by the City as complete.

(a) One-year warranty on all hardware and equipment, including troubleshooting, technical support and installation of firmware updates.

(b) One-year warranty on all system software, including troubleshooting, technical support and installation of software patches or updates.

(c) One-year warranty on physical installation, including cabling.

(d) One-year warranty on changes needed to bring the system into operability and compliance with requirements of City's RFP 2024-04. This includes custom programming work that is missing or not fully functional, but not discovered until after system acceptance.

28. **Effective Date**. This Agreement shall become effective upon the date last signed by the parties hereto.

IN WITNESS WHEREOF, the undersigned parties have caused this Agreement to be signed on the dates indicated hereinbelow.

DATED this _____ day of _____, 2024.

Witnesses:

CITY OF ORMOND BEACH

_____

By: _____
BILL PARTINGTON
Mayor

Print Name: _____

_____

By: _____
JOYCE SHANAHAN
City Manager

Print Name: _____

DATED this 13th day of February, 2024.

Witnesses:

Print Name: Keaton Senti

Aaron Lines

Print Name:

IM SOLUTIONS, INC.

By:

Print Name: Bill Davis

Title: Vice President

Attest:

Print Name: Alison Muschett

Title: Office Manager

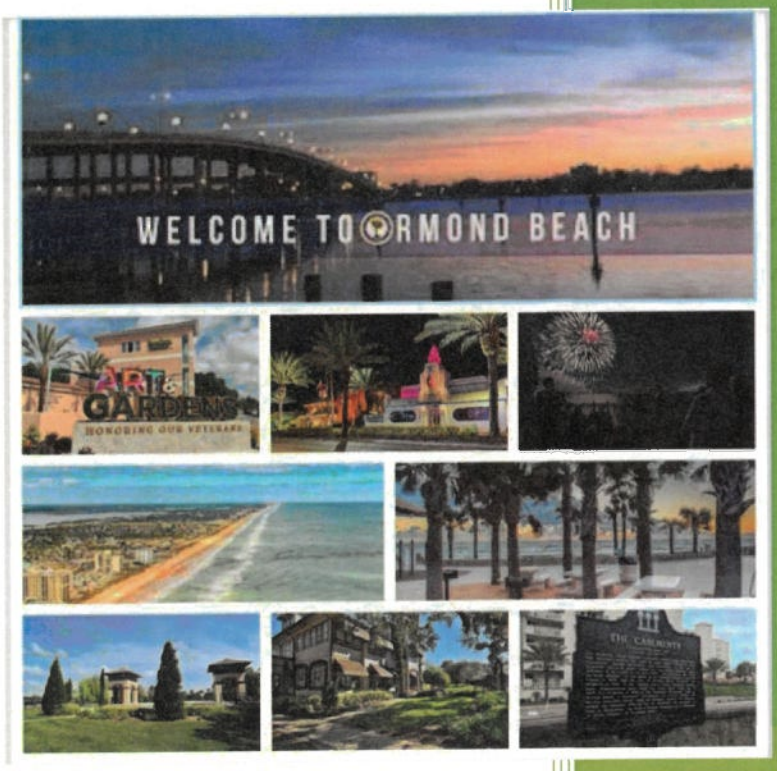
City of Ormond Beach

22 South Beach Street
Ormond Beach, Florida 32174
Telephone (386) 676-3223
Fax (386) 676-3374

Exhibit "A"

2023

Request for Proposal



City Commission Chambers Audio and Video Equipment Replacement

Table of Contents

Section A: Request for Proposals 4

GENERAL CONDITIONS 5

COMPLIANCE WITH FLORIDA PUBLIC RECORDS LAW: 8

TERMS AND CONDITIONS 9

Section B: Overview 10

1. Project Description 10

Section C: Minimum Requirements 11

2. Project Objectives and Goals 11

2.1 Improving the A/V technology – 11

2.2 Produce a High-Definition Broadcast – 11

2.3 Accessibility Improvements – 11

2.4 Optionally – 11

Section D: Scope of Work 12

3. Vendor Experience and Development Criteria 12

4. A/V and Broadcast System 12

4.1 Audio 12

4.2 Video 12

4.3 Other Supporting Items 13

4.4 Optional Commissionl Chambers Conference Room 13

5. Project Requirements 14

5.1 Implementation – 14

5.2 Testing – 14

5.3 Training – 14

6. Maintenance and Support 15

6.1 Online Resources – 15

6.2 Support – 15

6.3 Support Service Level Agreement – 15

7. Additional Options 15

Section E: General Instructions 16

GENERAL INSTRUCTIONS 16

SELECTION OF FIRM 17

TERM OF AGREEMENT 18

The City reserves the following rights: 18

Registration Requirements 19
State Certified/Registered Contractors 19
Section D: Exhibit A 20
RFP Response Form 26
City of Ormond Beach 28
CONFLICT, NON-CONFLICT OF INTEREST STATEMENT LITIGATION STATEMENT 28
DRUG-FREE WORKPLACE CERTIFICATION 29
VERIFICATION OF EMPLOYMENT STATUS USING E-VERIFY SYSTEM 30

City of Ormond Beach
22 South Beach Street
Ormond Beach, Florida 32174
Telephone (386) 676-3223
Fax (386) 676-3374

REQUEST FOR PROPOSALS

PROPOSER ACKNOWLEDGEMENT FORM

THIS FORM MUST BE COMPLETED AND RETURNED WITH YOUR PROPOSAL

RFP TITLE: City Commission Chambers Audio and Video Equipment Replacement

RFP NUMBER: 2024-04

RFP OPENING DATE & TIME: October 24, 2023, 3:00 PM

RFP OPENING LOCATION: City Hall Training Room (breezeway)

PRE-PROPOSAL MEETING DATE & TIME: 10/10/2023 @ 11:00 AM City Hall Chambers

PRE-SUBMITTAL MEETING: None

Submittals Received After The Above Date And Time Will Not Be Accepted.

PROPOSER'S NAME: **IM Solutions, Inc.**

PROPOSER'S MAILING ADDRESS: **2801 S. Harbor City Blvd.**

CITY-STATE-ZIP: **Melbourne, FL 32901**

F.E.I.N.: **35-2190575**

PHONE NUMBER: **321-353-8500**

EMAIL: **sales@im.solutions**

If returning as a "No Submittal", please state reasons

I certify that this Proposal is made without prior understanding, agreement, or connection with any corporation, firm, or person submitting a Proposal for the same materials, services, supplies, or equipment, and is in all respects fair and made without collusion or fraud. I agree to abide by all conditions of this RFP and certify that I am authorized to sign this RFP for the Proposer. In submitting a RFP to the City of Ormond Beach, the Proposer offers and agrees that if the Proposal is accepted, the Proposer will convey, assign or transfer to the City of Ormond Beach all rights, title, and interest in and to all causes of action it may now or hereafter acquire under the Antitrust laws of the United States and the State of Florida for price fixing relating to the particular commodities or services purchased or acquired by the City of Ormond Beach. At the City's discretion, such assignment shall be made and become effective at the time the City tenders final payment to the Proposer.

X _____
AUTHORIZED SIGNATURE (MANUAL)

Bill Davis
NAME (TYPED)

Vice President / CTO
TITLE

11/9/2023
DATED

GENERAL CONDITIONS

PUBLIC ENTITY CRIMES: A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a proposal on a contract to provide any goods or services to a public entity, may not submit a proposal on a contract with a public entity for the construction or repair of a public building or public work, may not submit Proposals on leases or real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.

DISCRIMINATION: Pursuant to Section 287.134(2)(a), Florida Statutes, an entity or affiliate who has been placed on the discriminatory vendor list may not submit a bid or proposal on a contract to provide any goods or services to a public entity, may not submit a bid or proposal on a contract with a public entity for the construction or repair of a public building or public work, may not submit bid or proposal on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity.

PUBLIC RECORDS/NON-CONFIDENTIALITY OF BIDS AND/OR PROPOSALS. The City of Ormond Beach cannot and does not warrant the confidentiality of any information submitted in response to this solicitation. Florida law provides that municipal records shall at all times be open for personal inspection by any person, Section 119.01, F.S., The Public Records Law. Information and materials received by the City of Ormond Beach in connection with all Proposers' response shall be deemed to be public records subject to public inspection upon award, recommendation for award, or 30 days after bid opening, whichever occurs first. Section 119.071, F.S.

DISTRIBUTION OF BIDS AND RFP'S: The City uses the services of DemandStar (www.demandstar.com) to distribute its bids and RFP's on-line on the Internet. If you have received a copy of this RFP from any source other than DemandStar, please be aware that you may not have received the latest version of the RFP or any related addendums.

SUBMISSION OF RESPONSES: All Submittals shall be delivered in a sealed envelope. The Request for Proposals (RFP) number, title, and opening date shall be clearly displayed on the outside of the sealed envelope (and on the outside of any express shipping package). The delivery of said submittal to the Purchasing Office on or before the specified opening date and

time is solely and strictly the responsibility of the Submitter. Any submittal received by the Purchasing Office after the specified date and time will not be accepted. Submittals must be presented on forms provided by the City. No other forms will be accepted. Responses submitted by telephone, fax or email will not be considered. No Submittal may be modified after opening. No Submittal may be withdrawn after opening for a period of ninety (90) days unless otherwise specified.

EXECUTION OF SUBMITTAL: Submittals must contain a manual signature of authorized representative in the space(s) provided. Submittals must be typed or printed in ink. Use of erasable ink is not permitted. All corrections made by Submitter to any Submittal entry must be initialed. The company name and Federal Employer Identification Number (F.E.I.N.) number shall appear in the space(s) provided.

RFP OPENING: Submittals shall be opened and the name of the submitters shall be read publicly. No discussion of the Submittals will occur at this time.

SUBMITTAL TABULATION: The RFP Tabulation will be posted on Demandstar (www.demandstar.com). Any submitter wishing to receive a paper copy of the tabulation is required to enclose a stamped, self-addressed envelope with their Submittal response.

CLARIFICATION/CORRECTION OF RFP ENTRY: The City of Ormond Beach reserves the right to allow for the clarification of questionable entries and for the correction of obvious mistakes.

INTERPRETATION: Any questions concerning conditions and specifications shall be directed to the Purchasing Coordinator. Those interpretations which may affect the eventual outcome of this Submittal will be furnished in writing to all prospective Submitters. No interpretation shall be considered binding unless provided in writing by the City of Ormond Beach.

MINORITY POLICIES: The City of Ormond Beach, Florida, encourages the full participation of Disadvantaged and Women Business Enterprises (D&WBE) in the provision of goods and services.

LICENSES AND PERMITS: The Vendor/Contractor is responsible for obtaining all necessary permits and licenses to comply with all Federal, State, local laws, rules and regulations required to perform work in accordance with the specifications.

ADDITIONAL TERMS AND CONDITIONS: The City of Ormond Beach reserves the right to reject Submittals containing any additional terms or conditions not specifically requested in the original conditions and specifications.

TAXES: The City of Ormond Beach is exempt from Federal Excise Taxes and all sales taxes.

SILENCE OF SPECIFICATIONS: The apparent silence of any specification and any supplemental specifications as to any details or the omission from same of any detailed description concerning any point shall

be regarded as meaning that only the best commercial practices are to prevail and that only materials of first quality and correct type, size, and design are to be used. All workmanship is to be first quality. All interpretations of the specifications shall be made upon the basis of this statement.

ASSIGNMENT: Any purchase order or contract issued pursuant to a Submittal and the monies which may become due hereunder are not assignable except with the prior written approval of the City Manager or City Commissioner, whichever authorized the purchase or Agreement.

LIABILITY: The Contractor shall hold and save the City of Ormond Beach, its officers, agents, and employees harmless against claims by third parties resulting from the Contractor's or supplier's breach of contract or negligence, including all attorney's fees and costs, and shall pay any and all damages, fees, and costs assessed on behalf of the City. The City expressly reserves all rights, privileges and benefits of sovereign immunity.

PATENTS AND ROYALTIES: The Contractor, without exception, shall indemnify and save harmless the City of Ormond Beach and its employees from liability of any kind, including cost and expenses for or on account of any copyrighted, patented, or unpatented invention, process, or article manufactured or used in the performance of the contract, including its use by the City of Ormond Beach. If the Contractor uses any design, device, or materials covered by letters, patent or copyright, it is mutually agreed and understood without exception that the Submittal prices shall include all royalties or cost arising from the use of such design, device, or materials in any way involved in the work.

NON-APPROPRIATION OF FUNDS: In the event sufficient budget funds are not available for a new fiscal period, the CITY shall notify the VENDOR/CONTRACTOR of such occurrence and the contract shall terminate on the last day of the current fiscal period, without any penalty or expense to the CITY of any kind whatsoever.

AWARDS: The CITY reserves the right, in its sole discretion, as the best interest of the CITY may require, to make award(s) by individual item, group of items, all or none, or a combination thereof; on a geographical basis and/or with one or more vendors, contractors, consultants or specialists; or to reject any and all Submittals or waive any minor irregularity or technicality in the Submittals received.

OTHER AGENCIES: All Bidder(s) awarded contracts from this bid or proposal may, permit any municipality or other government agency to participate in the contract under the same prices, terms, and conditions, if agreed to by both parties.

It is understood that at no time will any city, municipality, or other agency be obligated for placing an order for any other city, municipality, or agency: nor will any city, municipality, or agency be obligated for any bills incurred by any other city, municipality, or agency. Further, it is understood that each agency will issue its own purchase orders to the awarded bidder(s).

COMPLIANCE WITH FLORIDA PUBLIC RECORDS LAW:

Contractor expressly agrees that it shall comply with the public records law provided in Florida Statutes, Chapter 119, and specifically to:

(a) Keep and maintain public records required by the City to perform the contracted service.

(b) Upon request from the City Clerk, provide the City with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.

(c) Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the contract if the contractor does not transfer the records to the City.

(d) Upon completion of the contract, transfer at no cost, to the City all public records in possession of the contractor or keep and maintain public records required by the City to perform the service. If the contractor transfers all public records to the City upon completion of the contract, the contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the contractor keeps and maintains public records upon the completion of the contract, the contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the City, upon request from the City Clerk, in a format that is compatible with the information technology systems of the City.

(e) Failure of the Contractor to comply with Public Records Law as provided by Florida Statutes, Chapter 119, shall subject the Contractor to penalties under Chapter 119.10 and subject this Agreement to termination for cause by the City.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT:

CITY CLERK

22 SOUTH BEACH STREET

ORMOND BEACH, FLORIDA 32174

(386)677-0311

CITYCLERK@ORMONDBEACH.ORG

or online at

https://www.ormondbeach.org/prr

THE CITY OF ORMOND BEACH RESERVES THE RIGHT TO REJECT ANY OR ALL PROPOSALS, AND TO WAIVE INFORMALITIES AS MAY BE DEEMED TO BE IN THE BEST INTEREST OF THE CITY.

TERMS AND CONDITIONS

A. The City of Ormond Beach reserves the right without prejudice to reject any or all proposals, to request clarification of information submitted, and to request additional information of one or more proposers.

B. The City reserves the right to award the contract to the next most qualified firm if the successful firm fails to execute a contract within two weeks after the award of the contract by the City Commission.

C. In accordance with federal, State, and local regulations, the firm shall not discriminate under the contract against any person.

D. The firm shall not assign or transfer any interest in the contract without prior approval of the City Commission.

E. The City reserves the right to terminate the contract at any time due to the vendor's default under terms of agreement.

F. Submission of a proposal indicates acceptance by the firm of the conditions contained in this Request for Proposals unless clearly and specifically noted in the proposal submitted and confirmed in the contract between the City of Ormond Beach and the firm selected.

G. Submittals should include a copy of firm's insurance certificate, Conflict, Non-Conflict of Interest Statement/Litigation Statement, Drug Free Workplace Certificate and E-Verify Statement.

Section B: Overview

1. Project Description

The City of Ormond Beach (City) is issuing a Request for Proposal (RFP) in order to select and contract with a qualified consultant ("vendor") to replace the existing audio/video (A/V) system in the Commission chamber utilizing industry standard production equipment. The vendor selected will be responsible for acquisition and implementation of all selected components, project management, and providing a complete installation that meets the performance requirements as stated in the final contract

SCHEDULE OF PROPOSAL

September 24, 2023	Advertisement
October 10, 2023 at 11:00 AM	Non-mandatory pre-proposal meeting City Hall Chambers, 22 South Beach Street
October 24, 2023, 3:00 PM	Proposals Due - one (1) signed original of the complete proposal packet along with one (1) fully complete electronic file in pdf format on either a CD or thumb drive. Both versions must be in the sealed envelope. Submit proposals to the Purchasing Coordinator, Room 102, City Hall, 22 South Beach Street, Ormond Beach, FL 32174.
November 8 - 16, 2023	Proposal Rankings- Short Listing
November 27- December 8	Vendor Demonstrations
January 16, 2024	City Commission Approval of contracts.

INFORMATION TO BE SUBMITTED:

Submit one (1) signed original of the complete proposal packet along with one (1) complete electronic copy in pdf format on either a CD or thumb drive which must include the following:

1. One unbound copy which includes the following information:

    a. Letter of interest.
    b. Proposer Acknowledgement form & RFP Response form (2 Pages), completed.
    c. Overview description of the firm and its ability to provide the services and equipment being applied for.
    d. Provide three of references where similar work of similar size and nature is currently in process or recently completed for this engagement and contact information for each.
    e. Whether or not the firm or individual is a certified Minority Business Enterprise as defined by the Florida Small and Minority Business Assistance Act of 1985.
    f. Copy of firm's certificate of insurance.
    g. Completed Conflict, Non-Conflict of Interest Statement/Litigation Statement.
    h. Completed Drug-Free Workplace Certification
    i. Verification of employment status using E-Verify Form

2. The Proposal should also address the following topics

Section C: Minimum Requirements

2. Project Objectives and Goals

The City of Ormond Beach seeks to ensure the following objectives are met through the equipment replacement of the existing A/V system with a high-definition system that meets industry standard production quality:

2.1 ***Improving the A/V technology –***

We are seeking to enhance the viewing experience of public meetings for those attending in-person, streaming online, or watching through the On-line Channels.

2.2 ***Produce a High-Definition Broadcast –***

With technology rapidly changing a 4K system is needed to provide the best viewing experience.

2.3 ***Accessibility Improvements –***

The City of Ormond Beach must comply with ADA and state law requirements to accommodate members of the public who may have a disability that must be reasonably accommodated with the use of Technology.

2.4 ***Optionally –***

Include A/V equipment to the City Manager and Commission conference room 103.

Section D: Scope of Work

3. Vendor Experience and Development Criteria

Preference will be given to vendors with experience designing and implementing A/V systems successfully for rooms of similar size and complexity. The selected candidate should have experience in managing local government projects. It is expected that the selected candidate will prepare an assessment of the current Commission Chamber system and will submit a proposed time-line schedule for implementation. The selected vendor will provide a complete turnkey A/V system and perform all services described below.

4. A/V and Broadcast System

The item list provided below is a conceptual set of items to support an improved viewer experience for all audience members. The list is only intended to provide a guideline for equipment, functionality, and innovation but does not include all equipment needs for the objective. Alternative recommendations will be considered during the evaluation phase, except if they are requirements.

4.1 Audio

- Provide for the direct integration of audio systems for the purpose of ADA compliance
- New Mixer and processing system in the Chambers that provides missing functions such as automatic gain control for microphones
- New control room audio monitors
- Upgraded sound system for chambers
- Auxiliary audio input in control room with ability to patch in local audio sources for the purpose of background audio

4.2 Video

- Video scaling switcher to support legacy video formats including Composite, Component, DVI, and HDMI
- Improved video distribution to the local monitors and projector in the Chambers. The new distribution will be 4K capable and will be a direct feed without delays
- New video monitors for control room and Commission Chambers
- Computer graphics creator with advanced playback and creation

features

- New signal converting equipment
- Replacement of existing VGA connections with HDMI connections
- New video conversion, switching, distribution, and cabling to handle new digital format
- Any additional equipment for providing a 4K broadcast to cable and online channels

4.3 ***Other Supporting Items***

- Any supplies and accessory items necessary for installation and delivery of a fully functional system
- UPS Battery Backup and Surge Protection: Proposal must include sufficient UPS battery backup units for all Live Production and master control area computers and other critical equipment during short term power outages. Critical equipment includes all the equipment in the Live production system needed to keep, monitor, and control the broadcast systems and Live Production system. ALL equipment must be protected by quality surge protection power strips or other equipment. UPS units should be sized to operate using the 110V power available in the Control Room
- Ongoing technical support for all installed equipment and software
- Training for equipment and systems before final sign-off
- Relevant Visio charts and instructions to all installed equipment for Troubleshooting

4.4 ***Optional Commissionl Chambers Conference Room***

- 4K PTZ camera
- New ceiling microphones, wireless microphones
- Wiring to the existing control room
- Anything further equipment required to make the conference room broadcast capable

5. Project Requirements

5.1 ***Implementation –***

The proposal should include a comprehensive timeline for each phase of the project, including meetings with City staff, redesign, procurement, presentation, implementation, and training. The City's goal is to launch the new design before January 31, 2024. Project work to be coordinated with City staff as to not impact regularly scheduled City Commission and Commission meetings.

5.2 ***Testing –***

At least a one-week QA/QC testing period during which new equipment is available to core test users. The vendor will supply as-builds for new system that will include wiring diagrams and components installed.

5.3 ***Training –***

Selected candidate will provide training on new A/V system. Training should be onsite for IT and A/V staff. Please provide number of hours of training.

3.4.4 Warranty –

The City requires the following warranties starting from the date of system acceptance. The system acceptance date is the date on which the installed system is fully operational and accepted by the City as complete.

- Minimum 1-year warranty on all hardware and equipment, including troubleshooting, technical support, and installation of firmware updates.
- Minimum 1-year warranty on all system software, including troubleshooting, technical support, and installation of software patches or updates.
- Minimum 1-year warranty on physical installation, including cabling.
- Minimum 1-year warranty on changes needed to bring the system into operability and compliance with the requirements of the RFP. This

includes custom programming work that is missing or not fully

functional, but not discovered until after system acceptance.

6. Maintenance and Support

The vendor's products and equipment, must have qualified and available support included

as a part of ongoing services to maintain the A/V system, using materials meeting the

following criteria:

6.1 ***Online Resources –***

An online repository of resources that include step-by-step guidance on all features and components of the system. 24/7 access to

support materials including, but not limited to: online training manuals, support

FAQs, customer support forums, instructional videos, informational

newsletters, informational and support-driven webinars (live and archived),

request forms, online education courses and support-related updates through

common social networking mediums.

6.2 ***Support –***

Selected vendor shall provide access to live support available via email or phone during vendor's normal business hours. The support team must be fluent in the functionality and be available to assist City staff troubleshoot and resolve problems associated with the redesign.

6.3 ***Support Service Level Agreement –***

In all submitted proposals, vendors shall be able to produce a Service Level Agreement that details guarantee of customer support as well as a service escalation process. Vendor must commit to providing notice of releases of and new updates for the new system components or software. Any regular maintenance on hardware equipment should be detailed thoroughly.

7. Additional Options

Although the City of Ormond Beach has specific requirements, ideas from the vendor for a better-quality system is welcome. We encourage respondents to consider and propose alternative solutions and recommendations. We are particularly interested in a high definition system that is compact but robust, a challenge that your company may have already assisted other customers accomplish.

Section E: General Instructions

GENERAL INSTRUCTIONS

- Inquiries: Technical questions may arise as firms are preparing their proposals. The City will accept written inquiries regarding this RFP until seven (7) working days prior to the RFP due date. Questions received after that time will not be responded to. Answers to questions that warrant attention of all the potential proposers will be distributed in the form of an addendum. Please direct written inquiries to:

  Rob Hart
  Purchasing Coordinator
  22 South Beach Street Room 102
  Ormond Beach, Florida 32174
  Telephone: (386) 676-3223 e-mail: rob.hart@ormondbeach.org

The last day to submit questions is October 18, 2023 at 5:00pm.

- Signature Requirements: Proposals must be signed by a duly authorized officer(s) of the proposing firm. Consortiums, joint ventures, or teams submitting proposals, although permitted and encouraged, will not be considered responsive unless it is established that all contractual responsibility rests solely with one firm or legal entity which shall not be a subsidiary or affiliate with limited resources. Each proposal shall indicate the entity responsible for execution on behalf of the proposal team.

- Proposal Delivery: Submit one (1) unbound original of the complete proposal packet along with one (1) fully complete electronic file in pdf format on either a CD or thumb drive, no later than October 24, 2023, 3:00 PM. Submit proposals to the Purchasing Coordinator, Room 102, City Hall, 22 South Beach Street, Ormond Beach, FL 32174. Proposals shall be in a sealed envelope with the RFP title and number plainly marked on the outside of the delivery envelope or package. It is the sole responsibility of the submitter to ensure that the Proposal is delivered on or before the specified date and time. Late submittals will not be accepted.

- Addenda and Supplements to the Request for Proposals (RFP): In the event that it becomes necessary to revise any part of this RFP, or if additional information is necessary to enable the proposing firm to make an adequate interpretation of the provisions of this RFP, a supplement to the RFP will be provided to each firm that has requested a copy of this document.

- Rejection Rights: The City of Ormond Beach reserves the right, at any time, to modify, waive or otherwise vary the terms and conditions of this RFP including, but not limited to, the deadlines for submission and submission requirements. The City further reserves the right to reject any or all submittals, to cancel or withdraw this RFP at any time and to negotiate with any party prior to or after submittal of proposals. Selection is also dependent upon the negotiation of a mutually acceptable contract with the successful proposers.

- Cost of Proposal Preparation: No reimbursement will be made by the City of Ormond Beach for any costs incurred in the preparation of the proposal or presentation.

- Proposals to be in Effect: Each proposal shall state that it is valid for a period of not less than 90 days from date of receipt.

SELECTION OF FIRM

Evaluation Criteria: Evaluation Criteria: The City will evaluate prospective candidates based upon the experience and past performance of the firm. Evaluation will also be based upon the abilities and accomplishments of the individuals to be assigned to the project and relevant project experience.

Scoring Parameters:
Experience & Past Performance (15 points)
Financial ability (10 points)
Management & Service Level Plans (10 points)
Organizational Structure (15 points)
Equipment and Infrastructure (10 Points)
Transition Plan (15 Points)
Price (25 points)

Experience & Past Performance: Firm's projects of the same or similar type, size, scope, cost, and complexity. Number of years and/or projects that reflect this experience. Ability to remain on schedule, cooperation with City/ County, timely coordination, minimum number of deficiencies and/or complaints, commitment to excellence in workmanship and professionalism. Nature and scope of the past performance and/or contract issues to include method of resolution.

Financial ability: Ability to provide such services to include copies of most recent financial statements or balance sheets that clearly show assets, liabilities, credit lines, debt, or, if available, the most recent audit.

Management & Service Level Plans: Plans for the oversight of all services and the coordination with the City to include resolution of customer concerns and to provide service in a timely fashion, including emergencies and after-hours responses.

Organizational structure: Firms structure with number and qualifications of key staff, Project Manager, and staff's expertise and dispatching capabilities. Include resumes of the Project Manager, lead network engineer, lead programmer, technical supervisor, and other key staff. Supporting Engineers should be within 120 miles of the City of Ormond Beach.

Equipment and infrastructure: Equipment and supporting infrastructure available to service a contract of this size in addition to the Vendor's current accounts and the maintenance schedule for its equipment.

Transition Plan: A plan outline indicating the company's approach to transition of services and training

Price proposal: base price plus any combinations of alternates the City of Ormond Beach chooses.

A designated selection committee will review and evaluate responses to this RFP for each firm that submits and will rank the proposals based on the evaluation criteria. The Committee shall designate no less than three of the most

qualified proposers based on rankings to be considered for the contract. These proposers may be invited to appear for interview by City staff or be asked to further demonstrate their qualifications. Final contract will then be negotiated and submitted to the City Manager for approval and recommendation to the City Commission.

TERM OF AGREEMENT

The contract shall be for the duration of this project.

Insurance Requirements: The Consultant shall purchase at his own expense and maintain throughout the duration of the contract the types and amounts of insurance in form and from companies satisfactory to the City and shall furnish proof of insurance prior to commencing work.
The Consultant shall indemnify and hold harmless the City and its employees from and against all claims, damages, losses, and expenses including, but not limited to, attorneys' fees arising out of or resulting from work provided that the claim, damages, loss and expense is caused in whole or in part.

The City reserves the following rights:

- Modify, extend, or cancel this RFP at any time to obtain additional proposals or for any other reason the City determines to be in its best interest;
- Issue a new RFP with terms and conditions that are the same, similar or substantially different as those set forth in this or a previous RFP in order to obtain additional proposals or for any other reason the City determines to be in its best interest;
- Conduct pre-award discussion and/or pre-award negotiations with any or all responsive and responsible proposer(s) who submit proposals determined to be reasonably acceptable of being selected for award; and, conduct personal interviews or require presentations of any or all proposer(s) prior to selection.
- Request that proposer(s) furnish additional information as the City may reasonably require.
- Accept or reject qualifications or proposals in part or whole, and/or waive any defect or deficiency in any proposal, if in the City's sole judgment, the defect or deficiency is not material in response to this RFP;
- Limit and/or determine the actual contract services to be included in a contract.
- Engage outside experts to assist staff in evaluating the merits and viability of each proposer.
- Obtain information for use in evaluating submittals from any source.
- Verify the information received in the proposal. If a proposer knowingly and willfully submits false information or data, the City of Ormond Beach reserves the right to reject that proposal. If it is determined that an Agreement was awarded as a result of false statements or other data submitted in response to this RFP, the City of Ormond Beach reserves the right to terminate the Agreement.

The City shall be the sole judge of the proposer's Proposals.

REGISTRATION AND INSURANCE REQUIREMENTS FOR VENDOR/CONTRACTOR WORKING ON CITY PROJECTS

Registration Requirements

VENDORS doing business within the City Limits must be registered with the City. Requirements for registering a business are as follows:

Copy of City Business Tax Receipt (where your business is located).

Certificate of Insurance showing General Liability and Workers' Comp (or State Workers' Comp Exemption form).

Application Fee: $25.00 For more information, contact the City's Business Tax Receipt official.

State Certified/Registered Contractors

All registered contractors must be registered with Volusia County. Volusia County Contractor Licensing, 123 W. Indiana Ave., Rm 203, Deland, Fl. 32720 (386) 736-5957 Opt. 2 –(386) 248-8158 Fax. Certified Contractors have the option of registering with Volusia County, or providing information directly to the business tax receipt official.

If you have any questions regarding the above requirements, please contact the business tax receipt official at (386) 676-3370.

EXHIBIT "A"

A. Payment and Performance Bonds

1. Except as otherwise provided herein, the Contractor shall, prior to beginning performance, deliver to the City, and the City shall record in the public records of Volusia County, Florida, the Contractor's Payment and Performance Bond in an amount equal to the full amount of the Contract.

2. **(a)** Payment and Performance Bonds shall not be required for any contract except those which are for the construction of a public building, for the prosecution and completion of a public work (as described in Section 180.06, **Florida Statutes,** as amended from time to time) or for repairs upon a public building or public work (as described in Section 180.06, **Florida Statutes**, as amended from time to time).

(b) With respect to those Contracts for which Payment and Performance Bonds are otherwise required:

i. Unless the City Manager, or designee, determines such Bond to be necessary to protect the interests of the City, no Contractor shall be required to provide a Payment and Performance Bond for any Contract which is for $25,000.00 or less.

ii. Upon the request of the contractor, good cause shown by the Contractor, and a determination that the public health, safety and welfare will be sufficiently protected, the City Commission may exempt the contractor from the requirement of providing a Payment and Performance Bond for any Contract which is for more than $25,000.00 but is less than $200,000.00.

3. The Payment and Performance Bond shall list the Contractor as Principal and be issued by a surety insurer authorized to do business in Florida as a surety and listed as an acceptable surety in the Federal Register.

4. The Payment and Performance Bond shall be executed pursuant to Section 255.05, **Florida Statutes**, and be in a form substantially similar to the form set forth in Section 255.05(3), **Florida Statutes**.

5. The Payment and Performance Bond shall specifically provide coverage for delay damages due to a default by the Contractor.

6. The Payment and Performance Bond shall not make the Contract part of the Bond agreement.

7. In lieu of the Payment and Performance Bond, the Contractor may file with the Finance Director of the City, in an amount equal to the full amount of the Contract, cash, a money order, a certified

check, a cashier's check, an irrevocable letter of credit, or a security of a type listed in Part II, Chapter 625, **Florida Statutes**.

8. In the event the surety on any Payment and Performance Bond furnished by the Contractor is declared bankrupt or becomes insolvent, or its right to do business in the State of Florida is terminated, the Contractor shall, within five (5) working days thereafter, substitute another Payment and Performance Bond and surety acceptable to the City.

9. The Contractor is totally and solely responsible for keeping its surety informed as to the Base Contract Price as bid, significant changes in the Project Scope, and the overall progress and completion of the Project for the entire life of the Contract.

10. The payment and performance bond requirements stated herein above shall not be applicable to service-related contracts unless otherwise determined by the City Manager in order to protect the health, safety and welfare of the general public.

B. Contractual Provisions Relative to Risk Management

All contracts for any public works to be performed, and service-related contracts, for or on behalf of the City shall include at a minimum, the following, or substantially similar, provisions:

1. Hold Harmless and Indemnity

The Contractor agrees to assume liability for and indemnify, hold harmless, and defend the City, its commissioners, mayor, officers, employees, agents, and attorneys of, from, and against all liability and expense, including reasonable attorney's fees, in connection with any and all claims, demands, damages, actions, causes of action, and suits in equity of whatever kind or nature, including claims for personal injury, property damage, equitable relief, or loss of use, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the Contractor, its agents, officers, contractors, subcontractors, employees, or anyone else employed or utilized by the Contractor in the performance of this Contract. The Contractor's liability hereunder shall include all attorney's fees and costs incurred by the City in the enforcement of this provision.

2. Payment on Behalf of City

The Contractor shall pay all costs of the City's legal defense, as may be selected by the City, for all claims described in the Hold Harmless paragraph.

Such payment on behalf of the City shall be in addition to any and all other legal remedies available to the City and shall not be considered to be the City's exclusive remedy.

3. Loss Control/Safety

Precaution shall be exercised at all times by the Contractor for the protection of all persons, including employees and property. The Contractor shall comply with all applicable laws, regulations and ordinances related to safety and health, shall make special efforts to detect hazardous conditions, and shall take prompt action when loss control/safety measures are reasonably necessary.

The City may order work to be stopped if conditions exist that present an immediate danger to persons or property. The Contractor acknowledges that such work stoppage will not shift responsibility for any damages from the Contractor to the City.

4. Service Bond

For Service-related contracts only, the City may require the Contractor to secure a service bond with a minimum $25,000 coverage limit for the period of the service agreement. The service bond covers dishonest acts of the contractor's employees against the City. A copy of the bond shall be provided to the City when the agreement commences.

Service-related contracts include and are not limited to businesses providing janitorial, pest control, general repair, security, carpet cleaning, locksmith, temporary employment, painting, moving services or other contracts as determined in the discretion of the Risk Manager as necessary to minimize loss.

C. Contractor's Insurance

1. General

The Contractor, including service-related contractors, shall purchase and maintain for the entire life of the Project, including any and all approved time extensions, until its final acceptance by the City, such insurance as will protect the Contractor from claims under Workers' Compensation, disability benefit laws or other similar employee benefit laws; from claims for damages because of bodily injury, occupational sickness or disease, or death of Contractor's employees; from claims insured by usual or unusual injury liability coverage; from claims or injury to or destruction of tangible property and from claims insured by usual Commercial General Liability coverage. This includes loss of use resulting therefrom, any or all of which may arise out of the Contractor's operations under the Contract Documents, whether such operations be by the Contractor, by any Subcontractor, or by anyone directly or indirectly employed by any of them or for whose acts any of them may be legally liable. The Contractor's deductibles/self-insured retentions shall be disclosed to the City and may be disapproved by the City, and may be reduced or eliminated at the sole discretion of the City. The Contractor is responsible for the amount of any deductible or self-insured retention.

2. Types of Insurance and Limits of Liability

The insurance required herein shall be written for not less than any limits of liability specified and incorporated as part of the Contract Documents or as required by law, whichever is greater, and shall include and not limited to the following:

(a) Workers' Compensation Insurance in statutory limits for the State of Florida with Coverage B - Employer's Liability limits of not less than:

$100,000 Each Accident Bodily Injury by Accident
$100,000 Each Employee Bodily Injury by Disease
$500,000 Policy Limit Bodily Injury by Disease

Certificate of Exemptions. If the contractor has a State-issued Certificate of Exemption, the contractor may provide a copy in place of the requirement for coverage. However, if the contractor subcontracts or retains any other person or entity to perform under the contract, that person or entity must provide proof of workers' compensation insurance as required by law or provide a Certificate of Exemption.

It is the intent of the City that any individual who either contracts directly with the city or performs any work on behalf of any such contractor be covered by workers' compensation insurance or have a valid exemption from said coverage.

(If applicable to the Project, the policy must include benefits under the United States Longshoremen's and Harbor Workers' Act and the Jones Act coverage--all maritime coverage.)

(b) Commercial General Liability Insurance shall be written on a coverage form as broad as Insurance Services Office (ISO) Form CG 00 01 11 85, or its successor form, including but not limited to the following coverage (any deviation shall be noted on the Certificates of Insurance):

a. Premises, Operations, Products and Completed Operations
b. Owners' & Contractors' Protective
c. Products & Completed Operation
d. Explosion, Collapse & Underground Conditions
e. Blanket Contractual Liability
f. Personal Injury Liability
g. Broad Form Property Damage Endorsement, including Completed Operations
h. Independent Contractors
i. Watercraft--Owned and Non-Owned (if applicable, endorsement must be included in General Liability policy or a separate Protection & Indemnity Policy must be written)
j. Pollution Liability (if applicable)
k. Asbestos Abatement (if applicable)
l. Fire Damage Liability

Certain coverage outlined above may not be required if they do not relate to the Project, as may be determined at the sole discretion of the City.

Commercial General Liability Coverage shall be written on an occurrence basis and the limits shall be no less and not limited to the following amounts:

Limits (not less than)

$1 Million Each Occurrence
$2 Million General Aggregate
$1 Million Aggregate Products & Completed Operations

NOTE: Commercial General Liability Coverage must be purchased on either a project basis (separate policy per contract) or an endorsement allocating an aggregate limit per location or specified project.

(c) Automobile Liability Insurance is required if an Automobile(s) is used in the performance of the contract.

ISO Symbol 1 (Any Auto), or alternatively a combination of Symbol 2 (Owned Autos), Symbol 8 (Hired Autos), and Symbol 9 (Non-Owned Autos), and limits shall be no less than:

$1 Million	Combined Single Limit for Bodily Injury and Property Damage

(d) Excess Liability

For contracts $250,000 or greater an Excess Liability Policy of at least but not limited to $1,000,000 in addition to the scheduled underlying policies for Commercial General Liability, Automobile Liability and Employers' Liability, the Contractor shall also provide an Excess Liability Policy with a maximum self-insured retention not to exceed $25,0000 per occurrence.

(e) Builder's Risk

Contractor shall purchase Builder's Risk Insurance for any contracts that are deemed to be vertical construction on an All-Risk policy, and shall also include coverage for wind, hail, and named storm. Limits of coverage shall be at least and not limited to the value of the project.

(f) Professional Liability, Malpractice and/or Errors and Omissions

The Contractor shall purchase and maintain professional liability, malpractice, or errors or omissions insurance with minimum limits of $1,000,000 per occurrence. If a claims made form of coverage is provided, the retroactive date of coverage shall be no later than the inception date of claims made coverage, unless the prior policy was extended indefinitely to cover prior acts. Coverage shall be extended beyond the policy year either by a supplemental extended reporting period (ERP) of as great a duration as is available, and with no less coverage and with reinstated aggregate limits, or by requiring that any new policy provides a retroactive date no later than the inception date of claims made coverage.

D. Requirements for Certificates of Insurance

1. With the execution of the Contract Documents, the Contractor, including service-related contractors, shall provide certificates of such insurance acceptable to the City. These certificates and insurance policies shall contain an endorsement that the coverage under the policies will not be canceled, non-renewed or materially changed until at least thirty (30) days' prior written notice

of such cancellation, non-renewal or change (except for nonpayment of premium, which shall be ten (10) days) and a copy of the cancellation endorsement signed by an authorized representative of the insurer, be given to the City. The contractor shall be required to replace any expired or canceled policies in like amount and coverage to the satisfaction of the City. The Certificate of Insurance shall be the ACORD FORM 25-S (7/90), or its successor form, and shall be made a part of the Contract Documents.

2. New certificates of insurance shall be provided to the City at least fifteen (15) days prior to coverage renewals.

3. If requested by the City, the contractor shall immediately furnish complete copies of the Contractor's insurance policies, forms and endorsements.

4. For Commercial General Liability coverage the Contractor shall, at the option of the City, provide an indication of the amount of claims payments or reserves chargeable to the aggregate amount of liability coverage. If the Commercial General Liability form of coverage includes an annual aggregate limitation on the amount of insurance provided, a separate project aggregate limit may be required by the City for the given contract.

5. If the Contractor fails to obtain and maintain for the life of the Project the insurance required hereby or to replace any such expired or canceled policy, the City may obtain and maintain such insurance with such company as it deems satisfactory. Any amounts expended by the City in payment of premiums for such insurance shall be deducted by the City form the amount due the Contractor for the work covered by the Contract.

E. Policies of Insurance

1. Except as otherwise provided in this Exhibit, all insurance policies shall be issued by insurers licensed to do business in the State of Florida on an admitted basis or which is an eligible surplus lines insurer in the State of Florida, and any such insuring company is required to have a minimum financial rating of (A-), in the latest edition of "Best's Key Rating Guide", published by A. M. Best Co., Inc., or some similarly nationally recognized rating authority, including Standard and Poors and Demotech.

2. For Workers' Compensation coverage only, self-insurance programs are acceptable with a minimum A- rated reinsurance carrier; written confirmation is required.

3. All policies of insurance or certificates thereof referred to in this Exhibit shall be deposited with the City Clerk.

4. The City shall be named an Additional Insured on General Liability including products and completed operations and Automobile Liability policies of insurance and certificates thereof.

City of Ormond Beach

Request for Proposals (RFP)

City Commission Chambers Audio and Video Replacement

(RFP No. 2024-10)

RFP Response Form

THIS RESPONSE IS SUBMITTED TO:

Purchasing Coordinator
City of Ormond Beach
22 S. Beach Street, Room 102
Ormond Beach, Florida 32174

The undersigned SUBMITTER proposes and agrees, if this Submittal is accepted, to enter into a Contract with the CITY that reflects the items of this Request for Proposal (RFP) and to provide all services, as specified or indicated in the RFP Documents, in full accordance with the terms and conditions set forth in therein.

SUBMITTER accepts all of the terms and conditions of the General Conditions. SUBMITTER will sign the Contract) and submit the Contract security (when applicable) and other documents required by the Contract Documents within ten (10) days after the date of CITY's Notice of Award.

In submitting this information, SUBMITTER represents, as more fully set forth in the Agreement, that:

SUBMITTER has examined copies of all the RFP Documents and of the following Addenda:

Addendum Date	Addendum Number
9/29/2023	Addendum #1
10/4/2023	Addendum #2
10/16/2023	Addendum #3
10/30/2023	Addendum #4 Revised

Receipt of all of which is hereby acknowledged.

This Submittal is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; SUBMITTER has not directly or indirectly induced or solicited any other Submitter to submit a false or sham Submittal; SUBMITTER has not solicited or induced any person, firm or a corporation to refrain from bidding; and SUBMITTER has not sought by collusion to obtain for himself any advantage over any other Bidder or over the CITY.

THIS RESPONSE IS SUBMITTED BY:

COMPANY NAME: IM Solutions, Inc.

VENDOR/CONTRACTOR LICENSE NUMBER: EC13001663

ADDRESS: 2801 S. Harbor City Blvd. Melbourne, FL 32901

PHONE NO.: 321-353-8500 FAX NO.: 321-722-5822

SUBMITTER'S NAME: Bill Davis

(Typed or Printed in Ink)

TITLE: Vice President / CTO

AUTHORIZED SIGNATURE: I, _____ hereby

(Original signature required in each document)

declare that I have read and fully understand the RFP Documents and, including the General Conditions and the Scope of Work, and that I am duly authorized to sign and submit this Submittal.

The CITY reserves the right to reject any and all Submittals, to waive informalities, and to accept any Submittal or parts thereof as the CITY, in its sole discretion, determines to be in the best interest of the CITY.

PROPOSER: PLEASE ENSURE THAT YOU HAVE SIGNED THE RFP RESPONSE FORM OF THIS REQUEST FOR PROPOSAL. OMISSION OF A SIGNATURE ON THAT PAGE MAY RESULT IN REJECTION OF YOUR PROPOSAL.

THIS PAGE MUST BE COMPLETED AND RETURNED WITH YOUR PROPOSAL

City of Ormond Beach

City Commission Chambers Audio and Video Replacement

(RFP No. 2024-10)

CONFLICT, NON-CONFLICT OF INTEREST STATEMENT LITIGATION STATEMENT

1.

[X] To the best of our knowledge, the undersigned firm has no potential conflicts of interest due to any other clients or contracts for this project.

[ ] The undersigned firm, by attachment to this form, submits information which may be a potential conflict of interest due to other clients or contracts for this project.

2.

[X] The undersigned firm has had no litigation on any project in the last five (5) years.

[ ] The undersigned firm, by attachment to this form, submits a summary and disposition of individual cases of litigation during the past five (5) years.

IM Solutions, Inc.

COMPANY NAME

AUTHORIZED SIGNATURE

Bill Davis

SIGNER'S NAME (PRINT OR TYPE)

Vice President / CTO

TITLE

11/9/2023

DATE

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DRUG-FREE WORKPLACE CERTIFICATION

IDENTICAL OR "TIE" SUBMITTALS: Preference shall be given to businesses with drug-free workplace programs. Whenever two or more proposals which are equal in respect to price, quality, and service are received by the State or by any political subdivision for the procurement of commodities or contractual services, a bid received from a business that certifies that it has implemented a drug-free workplace program shall be given preference in the award process. Established procedures for processing tie bids will be followed if none of the tied vendors have a drug-free workplace program. In order to have a drug-free workplace program, a business shall:

1) Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
2) Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violation.
3) Give each employee that engages in providing the commodities or contractual services that are under bid a copy of the statement specified in subsection (1).
4) In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of Chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) calendar days after such conviction.
5) Impose sanctions on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.
6) Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section.

IM Solutions, Inc. Company Name

Authorized Signature

Bill Davis Print Name

Vice President / CTO Title

City of Ormond Beach

Request for Proposals (RFP)
City Commission Chambers Audio and Video Replacement

(RFP No. 2024-10)

VERIFICATION OF EMPLOYMENT STATUS USING E-VERIFY SYSTEM

1. Undersigned firm warrants it **IS** currently registered with the U.S. Department of Homeland Security's E-Verify system, **and** is compliant with the requirements of Sections 448.09 and 448.095, *Florida Statutes*.
2. Undersigned firm warrants it **has not** had any contracts terminated as a result of violations of Sections 448.09 or 448.095, *Florida Statutes*, that prohibit it from contracting with a public agency.
3. Undersigned firm warrants that if it enters into an agreement with a subcontractor, an express provision shall be included in all of its subcontracts requiring subcontractors, who perform work or provide services pursuant to the contract, to use the E-Verify system to verify employment eligibility of all new employees hired by the subcontractor during the contract term.
4. Undersigned firm understands that any subcontractor must provide the contractor with an affidavit stating that the subcontractor does not employ, contract with, or subcontract with an unauthorized alien, and the contractor understands it shall maintain any such affidavits for the duration of the contract, and the contract with the subcontractor must be immediately terminated if the City has a good faith belief that the subcontractor knowingly violated Section 448.09 (1), *Florida Statutes*.
5. Undersigned firm understands that in the event the City has a good faith belief that the contractor has knowingly violated Section 448.09 (1), *Florida Statutes*, the City shall terminate the contract, and the contractor may not be awarded a public contract for a period of at least one (1) year after the date of termination. The contractor may be held liable for any additional costs incurred by the City as a result of termination of the contract.

IM Solutions, Inc.
COMPANY NAME

AUTHORIZED SIGNATURE

Bill Davis
NAME

Vice President / CTO
TITLE

11/9/2023
DATE

imsolutions
Technology for Business Success

Client: City of Ormond Beach
Project: Chamber AV Upgrades

Current Date:	1/25/2024
Valid Through:	2/24/2024
Job Number:	24612401
System Designer:	TJS
Revision:	r10
Tax Rate:	0.00%

RFP #2024-10 Design - Build Proposal

BRAND	DESCRIPTION	PART #	QTY	BID
Video				
Broadcast Production				
NewTek	Broadcast Production System - Tricaster TC Mini 4K Bundle - Includes Control Surface, 2 x 4K Sparks w/ On-Board CG, Recording, Streaming, and Media Players	TCM4KUHDB	1	$ 11,035.20
NewTek	Protek Ultra Coverage for Mini 4K (Includes 2 Sparks)	PTUTCM4KUHD	1	$ 1,099.20
PTZOptics	4K PTZ Camera - NDI (Dais Shots)	PT30X-4K-GY-G3	2	$ 4,221.60
PTZOptics	4K PTZ Camera - NDI (Podium Shot)	PT12X-4K-GY-G3	1	$ 1,726.80
PTZOptics	NDI Camera Controller	SuperJoy	1	$ 863.04
PTZOptics	Wall Mount for Cameras	HCM-1	3	$ 259.20
NewTek	Additional Spark 4K SDI NDI CODEC (Granicus)	Spark Plus IO 12G-SDI	1	$ 1,243.20
NewTek	Additional Spark 4K HDMI NDI CODEC (Aux)	Spark Plus IO 4K	1	$ 955.20
Decimator Design	Cross Converter	12G-CROSS	1	$ 547.20
ASUS	4K Mulitview Monitor	VP327Q	1	$ 358.80
LG	55 Inch 4K Program Monitor	55UR640S9UD	1	$ 894.29
Yamaha	Studio Audio Monitors (Powered)	HS8IB	2	$ 696.18
Mackie	24 Ch Audio Mixing Console	ProFX30v3	1	$ 925.20
Shure	Wireless Handheld Mic Kit - SLX-D for Control Room Operator (VOG)	SLX-D 24/SM58	1	$ 594.00
Yamaha	24-Channel Dante Audio Mixing Console	TF3	1	$ 2,673.60
Yamaha	Dante Card	NY64-D	1	$ 489.60
			Subtotal	$ 28,582.31
Digital Video Backbone and Control System				
Crestron	4K Decoder with Scaler (Alternate)	DM-NVX-D200	6	$ 4,320.00
Crestron	4K Encoder / Decoder with Dual Switchable Inputs and Loop Out	DM-NVX-351	2	$ 3,036.00
Crestron	4K 4:4:4 HDR Network AV Encoder	DM-NVX-E30	2	$ 1,716.00
Crestron	4K 4:2:0 Network AV Encoder	DM-NVX-E20	1	$ 594.00
Crestron	10 Inch Touch Panel (Clerk's Station / Control Room)	TS-1070-B-S	2	$ 4,356.00
Crestron	Control Processor	CP4	1	$ 1,320.00
Crestron	Wireless Collab Hub / Presentation System w/ Dongles	AM3-111 KIT	1	$ 1,470.00
Crestron	4K HDMI 1 x 8 Distribution Amplfier (For Dias Monitors)	HD-DA8-4KZ-E	1	$ 660.00
ASUS	21.5 Inch Full HD Monitor	VP229Q	7	$ 999.60
OFE	Fixed Frame Screens	*OFE*	2	*OFE*
			Subtotal	$ 18,471.60

BRAND	DESCRIPTION	PART #	QTY	BID
Displays				
LG	75-Inch Commercial Display - UHD	75UR640S9UD	2	$ 3,227.38
LG	65-Inch Commercial Display - UHD	65UR640S9UD	1	$ 1,129.69
Legrand AV (Chief)	Tilt Mounting Solution for Displays	Sanus VLT16-B1	3	$ 417.57
OFE	Fixed Frame Sceens - 117" Wide viewing Area	*OFE*	2	*OFE*
			Subtotal	$ 4,774.64
IMS	Bulk Cabling, Patches, Structural and Misc Hardware		1	$ 4,400.00
	Shipping		1	$ 3,020.75
			Subtotal Video	**$ 59,249.30**
Audio				
House Sound System				
Biamp	Audio DSP Main Frame	SERVER-IO	1	$ 4,920.00
Biamp	Four Channel Line / Mic Input Card w/ AEC	SEC-4	6	$ 3,254.40
Biamp	Four Channel Line / Mic Input Output Card	SOC-4	1	$ 238.80
Shure	Wireless Hand-Held and Lapel Mic Combo Kit - SLX-D	SLX-D 124/85/58	4	$ 3,408.00
Shure	Antenna Combiner Kit + Antennas and Accessories	UA844	1	$ 900.00
Shure	4 Channel Dante Interface - XLR (Wireless Mics)	ANI4IN	1	$ 524.40
Crown	4 x 600W 70V Four Channel Amplifier	CDi4x600	1	$ 2,254.78
EV or TBD	Ceiling Speaker (Includes Lobby Areas)	Exact Model TBD	12	$ 2,520.00
Televic	13 - Station Wired Discussion System w/ Dante Parlimentary Functions Software (Voting, etc.) and Personal Mix Minus Speaker	Plixius / Confidea	1	$ 20,989.20
			Subtotal	$ 39,009.58
Hearing Assist System Options				
Listen Technologies	***RF Hearing Assist System:*** One (1) LT-803-072-01 3-Channel RF Transmitter (72 MHz) One (1) LA-122 Universal Antenna Kit (72 MHz and 216 MHz) One (1) LA-326 Universal Rack Mounting Kit Four (4) LR-3200-072 Intelligent DSP RF Receiver (72 MHz) Four (4) LA-401 Universal Ear Speaker Two (4) LA-430 Intelligent Ear Phone/Neck Loop Lanyard One (1) LPT-A107-B Dual RCA to Dual RCA Cable 6.6 ft. (2 m) One (1) LA-423-01 4-Port USB Charger One (1) LA-304 Assistive Listening Notification Signage Kit	LS-31-072	1	$ 1,831.20
			Subtotal	$ 1,831.20
IMS	Bulk Cabling, Patches, Structural and Misc Hardware		1	$ 4,200.00
	Shipping		1	$ 2,630.10
			Subtotal Audio	**$ 47,670.88**

BRAND	DESCRIPTION	PART #	QTY	BID
Network / Furniture				
Martin and Zeigler	Production Desk w/ 14 RU Rack and 3 x 3RU Above Desk Racks	83 Max	1	$ 3,120.00
MountUp	Monitor Arm Mount for Workstation	MountUP	1	$ 60.00
Middle Atlantic	Main Equipment Rack	ERK-4025LRD	1	$ 705.60
Tripplite	Caster Base or Levelers	CBS-ERK-25	1	$ 202.20
Tripplite	UPS	SMART1500RM2U	2	$ 2,049.60
Furman	Power Conditioner	M-8Lx	2	$ 240.00
Netgear	48 Port 1G / 10G Managed Switch	GSM4248P	1	$ 2,938.80
Netgear	1G Fiber SFP	TBD	2	$ 295.20
Middle Atlantic	2 RU Shelf	U2	2	$ 120.00
			Subtotal	$ 9,731.40
IMS	Bulk Cabling, Patches, Structural and Misc Hardware		1	$ 1,000.00
	Shipping		1	$ 1,195.70
			Subtotal Network / Furniture	**$ 11,927.10**
Project Labor / Management				
IMS	Design Engineering		1	$ 7,800.00
IMS	***Turn-Key Project Labor and Management*** - Installation Labor - Programming and Device Configuration Labor - Project Management *(Submittals, Technical - -- Documentation, User Training; Site QA and Supervision; On-Boarding and Logistics, Contractor Coordination)* - Permitting, Bonding, Misc Admistrative Expenses - Lift Rental - SLA / Warranty Labor - 1 Year Semi- Annual Maintenance Labor		1	$ 85,120.00
			Subtotal Project Labor / Management	**$ 92,920.00**

BRAND	DESCRIPTION	PART #	QTY	BID
Add Option - Conference Room 103				
Clock Audio	Dante 3-Element Ceiling Mic Array (White)	C303W-D-P	2	$ 2,304.00
Newtek	Additional Spark 4K HDMI NDI CODEC (Aux)	Spark Plus IO 4K	1	$ 955.20
Trendnet	POE+ Managed Switch	GSM4210PD-100NAS	1	$ 603.57
PTZ Optics	4K 12X PTZ Camera - NDI	PT12X-4K-GY-G3	1	$ 1,726.80
PTZ Optics	Wall Mount For Camera	HCM-1	2	$ 172.80
Extron	ASA-141 Blancer / Sumer	60-804-01	1	$ 49.20
		Subtotal		$ 5,811.57
IMS	Bulk Cabling, Patches, Structural and Misc Hardware		1	$ 400.00
	Shipping		1	$ 174.90
IMS	Installation and Configuration Labor		1	$ 3,520.00
		Subtotal Add Option - Conference Room 103		**$ 9,906.47**
Total				
	Subtotal (Material and Labor)			**$ 214,581.90**
	Tax			**$ -**
	Shipping Subtotal			**$ 7,091.85**
	Total			**$ 221,673.75**

Comments / Conditions

This is a design build proposal. Final system design equipment makes, models, and quantities are subject to modification.

This Proposal does not include sales tax. Please provide a tax exempt or re-sale certificate to avoid having applicable sales taxes added to final invoice.

Audio approach assumes equipment rack and production control station are to be located in room behind dais

Any needed electrical for flat panel displays, rack,and other system elements to be provided and installed by Owners

Any needed access to City LAN to be provided by Owners in coordination with IM Solutions

Project requires three weeks of contiguous, unfettered access to the Chamber and associated rooms. AV systems will be offline during this period.

City of Ormond Beach

RFP-2024-10

City Commission Chambers Audio and Visual Equipment Replacement

Design – Build Proposal

System Design Overview and Technical Approach

Broadcast / Video Production System

The broadcast / production system control room shall be located in the room behind the dais and feature a production desk with sufficient workspace for all control surfaces, as well as rack space for local components. Video monitors and studio speakers shall facilitate full remote production capability without the need to be present in the Chamber itself.

The broadcast system equipment is specified to produce professional-grade video coverage of Commission meetings and other events in the Chamber. At the heart of the system is a Newtek TriCaster, which is essentially a complete TV production studio in one appliance. It features:

- Live multi-camera mixing
- Extensive computer graphics creation and application
- Built-in media players
- Basic editing
- Multi-format recording
- Multi-screen delivery and streaming
- Effects and Keying
- Audio mixing
- Direct uploads to social media accounts and live webcasting
- 4K capability

Video inputs and outputs will utilize the NDI (Network Device Interface) CODEC format, which can operate at low latency over a new or legacy network. Three 4k PTZ cameras will be strategically placed in the chamber to provide wide shots of the dais, close-ups of the Commissioners, the rostrum (podium), and the audience. All Chamber microphones and program audio sources will be individually controllable real-time for broadcast via a Digital Dante mixing console at the production desk. This will operate independently of auto-mixing of the mics for house sound by the DSP. A wireless hand-held microphone will be installed exclusively for use by the production director from the control room. All

NDI outputs will be converted to the appropriate signal formats for each destination such as a municipal agenda management host website (E.g. - Granicus, Civic Plus, etc.), local cable / satellite distribution, social media accounts, and spill-over areas. The NDI format is very flexible and can be used for sending camera and audio signals back to the control booth from any location with access to the City LAN for remote production. The proposed system also has extensive room for future expansion.

Digital Video Backbone and Control System

The proposed backbone of the Chamber video switching system is based on Crestron NVX streaming technology. This product is capable of transporting and switching 4K video with extremely low latency (delay) over a 1G managed network. At the heart of the backbone is a highly capable managed AV switch for directing all digital video, audio, and control traffic. Overall system control will be provided by two Crestron 10-Inch Touch panel interfaces, one at the Clerk's station and one in the production control booth. Final locations for touch panels are TBD. In tandem, control pages can also be set up on any computer or personal device with authorized access to the network for remote wireless control of the room.

The video encoders and decoders will provide dual inputs at both the podium and Clerk's station, as well as provide wireless presentation capability via authorized access over Wi-Fi. Additional inputs to the system include the production program output, and resident control booth PC, and TBD source. Destinations include Chamber displays, production system, new personal dais monitors, and conference room 103.

Chamber Displays

As the primary solution for Chamber displays, IM Solutions proposes replacing the current projection system with flat panel displays. Two 75 - inch displays would be mounted partially up inside the ceiling alcoves to the left-center and right-center of the front of the audience, approximately 2-3 rows towards the rear and tilted 10 degrees. A 65 - inch display would be mounted in the center soffit directly above the dais for viewing by the first three rows of audience viewers and the podium presenter, supplanting the square decorations (3) currently hanging at that location. This approach to video reinforcement in the Chamber is designed to modernize and eliminate the clumsy look of the big screens hanging over the ends of the dais and ensure that displays would not be immediately in or near the new camera shots, avoiding white balance and auto iris disfunction. Additionally, the displays would have a true native UDH (4K) resolution and not be an annoying distraction shining near the eyes of the Commissioners. Demolition of the projectors and screens are included in the proposal.

Audio System

The design approach to audio system shall include a digital signal processor that is configured for automatic processing functions, acoustic echo-cancellation for future conferencing applications, and Dante. A new ceiling speaker will be installed in each ceiling alcove and in desired adjacent areas such as the lobby. The shock-mounted gooseneck microphones will be replaced by a full network discussion system. Each mic station shall have an LED indicator, mute button, and a personal mix-minus speaker. A 'chairman's' station will be provided for the mayor and the system will include any desired assortment of parliamentary functions such as voting and queuing. Four new wireless microphone combination kits (hand-held and lapel each) will replace or augment the current wireless microphones. The house audio system shall include an ADA compliant hearing assist system with a minimum of four RF receivers, T-coil necklaces, and ear buds.

Fumiture / Infrastructure

The proposed system design shall include a main AV equipment rack located in the room behind the dais, adjacent to or near the production control desk. Accessories shall include two 1500VA uninterruptable power supplies (UPS) and two power conditioners. The managed AV switch will be located in the main rack and include SFP ports and modules for a fiber link with the City LAN.

Conference Room 103 Add-on

The optional design for Room #103 includes an NDI 12x PTZ camera, two Dante, tri-element ceiling microphones, and an NDI decoder. This system will allow the current room system to be used for Commission meeting spill-over by displaying production program output on the projection screen. It will also allow the room to be used as a remote production / broadcast location for press briefings and Commission conferences. The camera and room audio shall be fed back to the production control desk for remote live mixing and control. The ceiling microphones and cameras are not currently designed to provide a medium for in-room conferencing or reinforcement but can be expanded to do so as part of the final design upon request.

Summary

The proposed design approach integrates 4K video transport, switching, displays, Dante and NDI digital media formats, network streaming, and Wi-Fi technologies. All have IT in common and embody the state of the cutting-edge technologies prevalent in the AV industry. It is designed to improve the current performance of technology for the City of Ormond Beach *and* position the city well to meet future technology demands.

City of Ormond Beach

RFP-2024-10

City Commission Chambers Audio and Visual Equipment Replacement

Design – Build Proposal

Project Implementation Plan

1. Upon award, IMS will hold a project kick-off meeting with all City of Ormond Beach stakeholders to:

    a. introduce the various team members, establish their roles in the project, and establish the lines of communication.
    b. establish a general consensus for system requirements and 'desirements'.
    c. Set forth the engineering design process and steps.

2. IMS will conduct a thorough site survey with emphasis on access to areas above ceiling, mapping existing infrastructure, and structural build-out requirements.

3. IMS will attend Commission meetings or other events in the Chamber to observe typical room use to provide perspective for finalizing the system functionality and design

4. IMS will create initial construction drawings consisting of floor plans, block diagrams, and elevations. The bid bill of materials will be edited and modified to reflect changes arising from the kick-off meeting and fact-finding activities.

5. IMS will conduct a 90% design review with City of Ormond Beach Stakeholders and implement any design changes arising from the review meeting.

6. IMS will submit the 100% design for final approval. Upon approval, IMS will apply for any required permits and the final bill or materials will be prepared for ordering.

7. The system installation schedule will then be coordinated with Stakeholders. **The proposed system will require a window of 2-3 weeks for system installation.** Typically, most Municipalities have an extended period in the summer or around the holidays when the monthly or bi-monthly Commission meetings are suspended. IMS will plan the installation during a window that satisfies the City's need for a timely completion while minimizing the impact to scheduled meetings. Lead times for equipment have improved some since pandemic times but still run longer than before the pandemic.

8. Equipment and materials will be ordered based on factory lead times and scheduled installation date. In-house equipment testing and firmware updates upon arrival.

9. IMS control programmers will create initial touch-panel control interface graphics, page layouts, and functionality story boards, and submit them to Stakeholders for review and feedback. Changes and edits will be made to the touch panels accordingly and re-submitted for final approval.

10. Coordination with other contractors and stakeholders for electrical, IT, and any other build-out requirements.

    a. Creation of any infrastructure drawings for other contractors
    b. Exchange of device information (system IT architecture) on the City LAN and assignment of IP addresses, ports configurations, VLANs, etc.

11. Installation Phase 1

    a. Cable rough-in
    b. Demolition of replaced equipment and infrastructure
    c. Cable inspection
    d. Off-site control programming and DSP configuration

12. Installation Phase 2

    a. Trim-out; Installation of mounts, plates, racks, furniture, boxes, etc.
    b. Pre-wire of racks and rack accessories

13. Installation Phase 3

    a. Install and test all components
    b. Initial upload of control system and DSP source codes
    c. Systems testing and calibration

14. Project Deliverables

    a. As-built Drawings
    b. Equipment List
    c. Training agenda and documentation
    d. System Architecture
    e. Product manuals
    f. Warranty
    g. SLA / Service / Maintenance Plans

15. System Commissioning / Demonstration / Acceptance

16. User training

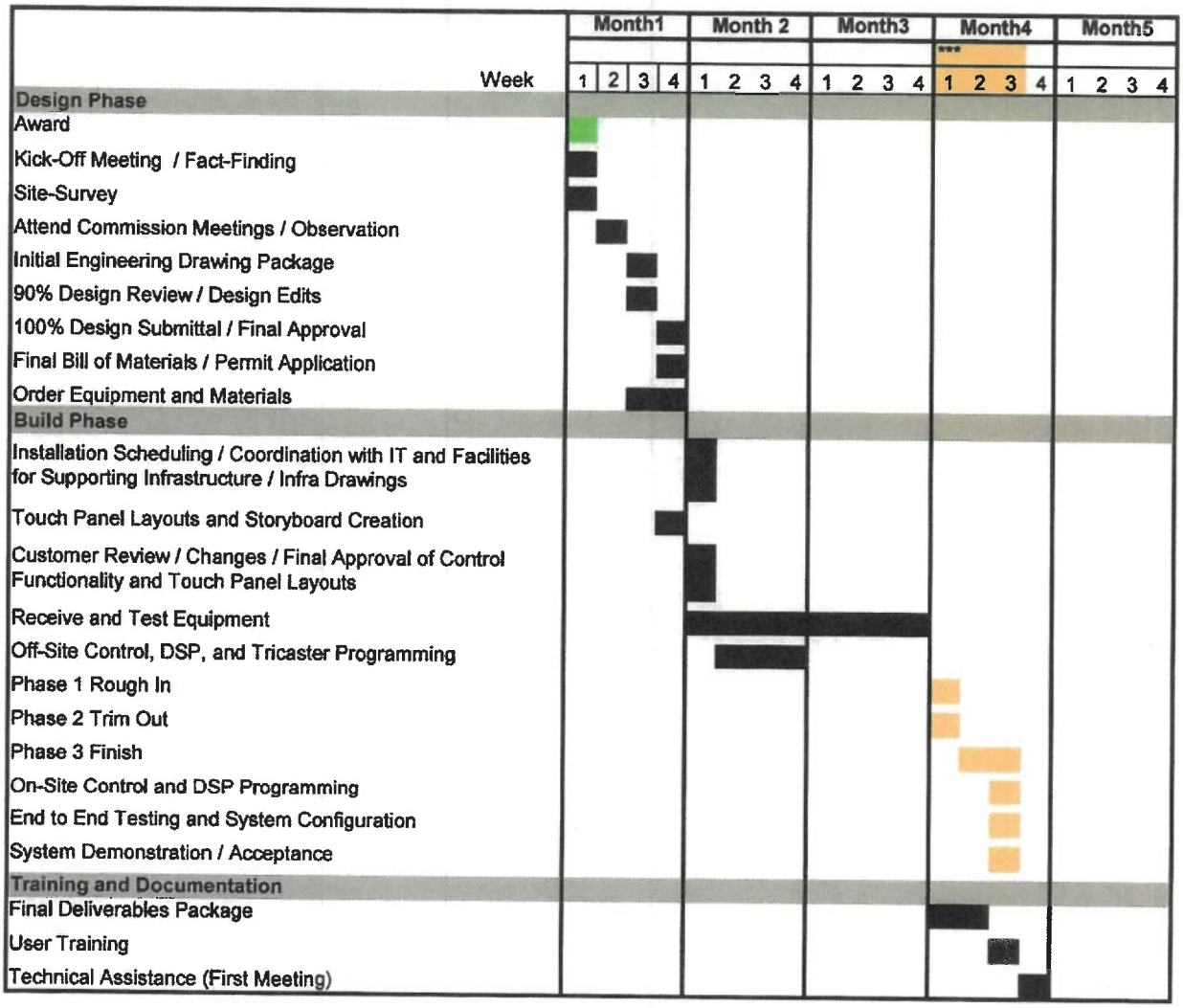
a. In-person Training sessions
b. Assistance with configuration of production system
c. Provide on-site technical assistance for the first Commission meeting

imsolutions

Estimated Project Schedule

City of Ormond Beach RFP #2024-10
City Commission Chambers
Audio and Visual Equipment Replacement

*** *Exact window for installation TBD in coordination with City Meeting Schedule*



Conflicts can sometimes arise over factors like:

- Ergonomics
- Performance / Capability
- Broadcast / Webcast / Communications Requirements
- User Experience and Levels of Access
- Political Considerations (Commission Members, etc.)
- Cost Managers / Budget
- Administration Requirements
- Facilitation of Constituent Participation
- Sunshine Laws
- Network Impact / Security

In every case, IMS leads a meeting(s) aimed at reaching a general consensus on system requirements and roles fulfilment, as well as other considerations. Equally as important are introductions and establishment of open lines of communication between all involved parties for future collaboration.

Project Management Processes

For the City of Ormond Beach Commission Chamber project and all IM Solutions' projects, our approach consists of a series of proven steps and processes to ensure a consistent product, and a great User-experience.

These processes will include:

- Thorough assessment of the site and confirmation of City's events' schedule and general construction timeline.
- Complete participation of City's staff in the review and approval of the control interface layout, graphics, and functionality.
- Project action / punch list outlining every step of the installation and post-installation actions – created prior to project commencement.
- Thorough testing of components and systems upon arrival at IMS for early detection of any design and / or hardware issues.
- Frequent quality assurance checks by project engineer throughout project cycle.
- Complete and accurate technical documentation for technicians in the field in advance of installation commencement.

- System testing process and checklist by IMSQA engineer and unaffiliated, non-technical User to confirm ease of use.

- Daily project progress reviews between on-site lead technician and project manager

Service Requirements and Processes

For the City of Ormond Beach Commission Chamber project, IM Solutions understands the following 1-year service warranty requirements:

- Remote / Phone Technical Support

- All on-site troubleshooting, technical support and firmware updates and any other software related updates.

- On-site System Maintenance

- Online Resources Repository established after user training.

- Warranty Changes needed to bring the system into operability and compliance with the requirements of the RFP. In most cases, this will be completely handled during the one-week of QA/QC testing with all test users.

IM Solutions has established the following technical troubleshooting process for when issues arise:

- Immediate Phone Support to record initial issue and begin troubleshooting process.

- If the issue is note resolved over the phone, the communication would be escalated to a video conference call for remote troubleshooting of the system.

- If the issue is still not resolved, IMS would dispatch a technician as soon as possible, depending on the City's room availability.

- Whether the issue is resolved over the phone or on-site, IMS would provide a thorough report documenting the initial issue and resolutions that occurred.

System Maintenance: During the 1-year warranty period, IMS would provide a full system maintenance check. The system maintenance check will consist of the following:

- Audio
  - Test all source hardware (microphones, playback decks, etc.)
  - Test general system sound quality
  - Test audio source switching
  - Test room combine
  - Calibrate signal processing (if necessary)

- Video Switching / Distribution
  - Test all inputs and outputs
  - Test signal integrity
  - Projector Alignment (if necessary)

- Wireless Presentation
  - Test log-in process / network settings
  - Verify Video and Audio Transmission

- Control
  - Test graphic user interface
  - Test all control functions
  - Check for firmware / software updates

- Podiums - Test Connectivity, Cables, and Floor Plate

- Support
  - Provide detailed check list and findings report for each visit
  - Provide recommended customer actions when needed
  - Provide any necessary off-site preparation / technical research

Management and Service Level Plans

IM Solutions is headquartered at 2801 South Harbor City Blvd. Melbourne, FL 32901 which will be designated as the office from which this engineering, installation, service and warranty work will be performed. Our design engineering, installation and services teams will work together with city representatives to provide turnkey solutions for your council chambers' needs.

Operating Plan

The operating plan for providing design-build services for the Commission Chamber is to assign a team or primary lead to each of three major areas of responsibility in this contract:

- Design Engineering
- Installation and Integration
- Service and Warranty Support

Each team will utilize a set of standardized processes and procedures to ensure responsiveness, efficiency, and quality of service.

Design Engineering will provide system design services and innovation, estimates, and technical documentation, and both before and after the installation.

The Installation team will provide installation services, including control programming and DSP configuration.

The Service team will be responsible for the initial response to a service incident and scheduling a service call if needed. A ticketing system will be used for all service and warranty incidents and will provide a central record and point of reference.

Design Process - Communication and Conflict Resolution

For every Municipal project, IMS as an established practice and process employs a community engagement process involving design charrettes to ensure the successful delivery of our technology systems product. We understand the Stakeholders are dynamic and often separated groups from within and outside of the organization. Typically, this group consists of the City's Manager, Administrative Staff, City Clerk, City Commissioners, IT Department, Production and Communications' Team, and the Community at large.

Invariably, multiple Stakeholders will have differing functionality and capability expectations for the technology as well as different visions for the primary role(s) of the system across the organization.

Service Level Agreement

During the term of the agreement, IM Solutions will provide the following level of service for the City of Ormond Beach:

- Guaranteed Immediate Phone Support during normal business hours defined as Monday – Friday, 8am – 6pm EST.
- Preventative Maintenance visits and onsite troubleshooting occur only during normal business hours defined as Monday – Friday, 8am – 6pm EST.
- Guaranteed 48 Hour "On-Site" Response Time of initial Call or incident.
- Holiday and after-hours work would not be included in the 1-year warranty service support. Surcharges would be billed separately from contract.
- During the warranty period, IMS will do our best to have on-hand spares of critical components to minimize downtime between equipment RMAs or advanced replacements.

ELECTRONIC

Request for Proposals for City of Ormond Beach

City Commission Chambers Audio and Visual Equipment Replacement

RFP-2024-10

Submitted by:

IM Solutions, Inc.
2801 S. Harbor City Blvd.
Melbourne, Fl. 32901

October 24, 2023

Bill Davis, bill.d@im.solutions
Keaton Senti, keaton.s@im.solutions
Phone: 321-353-8500
Fax: 321-722-5822

imsolutions
Technology for Business Success

City Commission Chambers Audio and Video Equipment Replacement
RFP No. 2024-10

TABLE OF CONTENTS

Tab		
1	**Letter of Interest**	
2	**Summary of Firm's Qualifications**	
	Firm's Qualifications	
	References and Past Performance Minority Business Statement	
	Organizational Structure	
	Management and Service Level Plans	
	Service Level Agreement	
3	**Financial Ability (CONFIDENTIAL)**	F.S. 119.071 (1)(b)3(c)
4	**System Design, Approach and Proposal**	
	System Design Overview and Technical Approach Project Implementation Plan and Estimated Schedule	
	Design - Build Proposal	
5	**Forms, Certifcations and Licenses**	
	Proposer Acknowledgement form & RFP Response form	
	Certificate of Insurance	
	Conflict, Non-Conflict of Interest Statement/Litigation Statement	
	Drug-Free Workplace Certification Form	
	Verification of employment status using E-Verify Form	
	State of Florida Woman Business Enterprise Certification.	
	IM Solutions Team Certifications and Licenses	

Request for Proposals for
City of Ormond Beach

City Commission Chambers Audio and Visual Equipment Replacement
RFP-2024-10

TAB 1

Letter of Interest

November 14, 2023

Rob Hart
City of Ormond Beach
Purchasing Coordinator
22 South Beach Street, Room 102
Ormond Beach, FL 32174

Re: RFP #2024-10 – City Commission Chambers Audio and Video Equipment Replacement

Dear Mr. Hart,

Thank you for the opportunity to submit our Design-Build proposal for RFP #2024-10.

IM Solutions (IMS) is a woman-owned small business and has been in business since 2002. Our main facility is located at 2801 South Harbor City Blvd. Melbourne, FL 32901. We are a licensed Engineering Firm (#PE58006) and licensed Electrical Contractor (#EC13001663).

IMS combines extensive experience in designing and installing AV systems with the strong network skills essential for successfully installing and maintaining leading-edge technology systems. We have successfully designed and installed Chamber AV and production systems for most of the major Municipalities in our region, as well as for Brevard and Indian River Counties. IMS also continues to be on contract with a number of these clients for regularly scheduled live production support.

IMS' staff includes AVIXA certified (CTS-D, CTS-I, CTS) system designers, master programmers, project managers, and installation / production technicians, all of whom are dedicated to their craft, and guided by a vision of the critical role technology plays in public perception and overall efficacy of local Government. Our expertise is underwritten by a philosophy of lifelong industry learning and a passion for educating our clients as well as ourselves.

After reviewing the RFP scope of work and the range of Bidders' RFI's, we believe that it is in the best interest of the City of Ormond Beach, and essential to the success of the Chamber project, to propose a design-build package. This will ensure that the final design is well-vetted in advance by all Stakeholders, while preventing change orders and remedial system modifications later. The design phase shall update, detail, and fully document the design before proceeding with the build phase. The process will allow for the consideration of the needs of all Users, available technologies and alternatives, possible value-engineering, and solutions to any obstacles, such as supply chain delays.

For the purpose of providing the City of Ormond Beach with a bid for comparative evaluation of IM Solutions as a potential technology partner, we have based our quote on a system that best represents the likely design approach and associated estimated costs. System details will be determined during the design phase should IMS be fortunate enough to be awarded this contract.

We would appreciate any opportunity to meet with the City of Ormond Beach to answer any questions regarding our proposal, and about IM Solutions in general.

Thanks again for your consideration and look forward to your feedback.

Cordially,

Bill Davis, PE & EC

Vice President / Chief Technology Officer

imsolutions
Technology for Business Success

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City Commission Chambers Audio and Visual Equipment Replacement
RFP-2024-10

TAB 2

Summary of Firm Qualifications

City of Ormond Beach

RFP-2024-10

City Commission Chambers Audio and Visual Equipment Replacement

A. Firm Qualifications and Experience

IM Solutions (IMS) is a full-service technology and communications integration firm specializing in Audiovisual, IT and Unified Communications system design, installation, and service. We are a woman-owned small business and have been in business since 2002. Our primary areas of expertise are:

- Audio-visual Systems Design and Engineering
- Audio-visual Systems Installation and Service
- Business Software and System Programming
- Collaborative Communication Solutions

IM Solutions firm's size represents a dynamic team of professional designers, programmers, project managers, installers and service technicians. Our staff is dedicated to professional service and has a personal interest in your success. We are both a licensed engineering firm (#PE58006) and licensed electrical contractor (#EC13001663). We can support all phases of a project, from inception through installation, service and maintenance.

IMS has built a reputation as a trusted resource for innovative technology solutions, backed by superior customer service. IM Solutions has extensive experience working within secure government and municipal facilities for customers like Brevard County, Indian River County, City of Melbourne and many more Central Florida municipalities.

> IM Solutions is first and foremost a system engineering and technical consulting firm while also being a full-service system integrator (installer) and programmer.
>
> Being both a designer and integrator affords our clients engineered solutions tailored not just for technical performance, but for the end-user experience as well. Too often the end-user experience is not considered in engineered solutions and a poor experience renders the engineering ineffective. This dual perspective approach makes IM Solutions uniquely positioned to provide the best results for your low voltage communication project's needs.

IM Solutions is committed to providing our services in a timely, professional, and efficient manner. We understand the local government communication needs and fiduciary responsibility. Additionally, IM Solutions is committed to being a technology solutionist by holding many industry certifications and dedicated to continued manufactures' training.

B. References and Past Experience

References

Brevard County - 2725 Judge Fran Jameson, C203 Melbourne, FL. 32940
Logan Hemenway, SCGTV Production Manager
(321) 690-6843
logan.hemenway@brevardfl.gov

Indian River County – 4225 43rd Avenue, Vero Beach, FL 32967
Eric Dietrich, Digital Content Technician
(772) 226-1719
edietrich@indianriver.gov

City of Melbourne - 900 E. Strawbridge Avenue Melbourne, FL 32901
Rebecca Thibert, Assistant to the City Manager
(321) 608-7206
rebecca.thibert@mlbfl.org

City of Cocoa - 65 Stone Street Cocoa, FL 32922
Robert Beach, Chief Technology Officer
(321) 433-8550
rbeach@cocoafl.gov

City of Cape Canaveral - 7510 N. Atlantic Ave. Cape Canaveral, FL. 32920
Todd Morley, City Manager
(321) 868-1220 Ext. 218
T.Morley@cityofcapecanaveral.org

Canaveral Port Authority - 200 George King Blvd. Cape Canaveral, FL. 32920
Steve Linden, Director, Communications and Public Affairs
(321) 394-3244
slinden@portcanaveral.com

Past Performance: Audio-visual Design-Build Projects

Brevard County

- IMS provides engineering / technical service support for Space Coast Government TV (SCGTV) on an as-needed basis.
- SCGTV Production System Upgrades (2022: $43,000)
- SCGTV Equipment Replacement (2019: $307,000)

Indian River County

- Emergency Operations Center, AV Systems Design-Build (2018: $123,000)
- Commission Chamber Design-Build AV Upgrades (2023: $142,500)

City of Melbourne

- Council Chamber, Conference/Training Room AV Upgrades (2020: $227,000)

City of Cocoa

- Police Station Conference Room Design-Build AV Upgrades (2021: $47,000)
- Council Chamber, Conference/Training Room Design-Build AV Systems (2020: $78,000)

City of Cape Canaveral

- New City Hall Building Design-Build Low Voltage Systems (2018: $123,000)
- Council Chamber Design-Build AV Systems (2023: $37,000)

Canaveral Port Authority

- Design-Build for Council Chamber AV/IT / Control, CCTV; Police HQ Multiple Rooms; Ops Center Multiple Rooms (2017: $99,400)

City of Satellite Beach

- Emergency Operations Center, AV Systems Design-Build (2022: $52,000)
- Civic Center Conference Rooms Design-Build AV Upgrades (2021: $59,000)
- Council Chamber Design-Build AV Upgrades (2021: $50,000)

On-going Commission Meeting Live Production Assistance

IM Solutions currently provides on-going AVIT engineering, technical support and live production assistance for Commission Meetings and special meetings for the following municipalities:

- City of Cape Canaveral - Ongoing live AV production support utilizing a Newtek TriCaster Mini 4K, (3) PTZ cameras and a Crestron control system. IMS also performs the pre meeting system testing and post meeting system shutdown.

- City of Cocoa - On-going engineering / technical service support for their systems through a Continuing AV/IT Services Contract.

- City of Melbourne - Ongoing live AV production support utilizing a Newtek Panasonic control surface, (3) PTZ cameras and Crestron control system. IMS also performs the pre meeting system testing and post meeting system shutdown.

- Canaveral Port Authority – Ongoing live AV production support utilizing a Newtek TriCaster 410 Plus, (3) PTZ cameras and a Crestron control system. IMS also performs the pre meeting system testing and post meeting system shutdown.

Current Audio-visual Projects In-Progress

The following projects will be completed by the end of Q1-2024:

Brevard County Emergency Operations Center ($1.2M)

- New Facility Construction consistently of state of art technology including a Crestron NVX backbone supporting the following room types:
  - EOC Room
  - Dispatch Room
  - Full Production and Broadcast Rooms
  - Training Rooms
  - Department Specific Conference Rooms
  - Admin Conference Rooms
  - ITS Room

City of Melbourne Police Headquarters ($675K)

- New Facility Construction consistently of state of art technology including a Crestron NVX backbone supporting the following room types:
  - EOC / Dispatch Room
  - Full Production and Broadcast Rooms
  - Department Specific Conference Rooms
  - Admin Conference Rooms

C. Minority Business Statement

IM Solutions, Inc. is a certified Minority Business Enterprise as defined by the Florida Small and Minority Business Assistance Act of 1985. IM Solutions has a Woman Business Enterprise Certification by Florida's Office of Supplier Diversity.

D. Organizational Structure

The IMS organizational structure will ensure orderly communications, distribution of information, effective coordination of activities, and accountability through clearly defined responsibilities and reporting. The organization practices an Entrepreneurial Operating System developed for leadership teams of growth-oriented companies to systemically and permanently improve communication internally and externally.

Key Personnel

- JoAnn Davis, President / CFO: 321-353-8500, Jo.D@im.solutions
    - Management of all financial aspects of the company

- Bill Davis, Vice President / CTO: 321-353-8500, Bill.D@im.solutions
    - Manage strategic relationships with City of Ormond Beach
    - Oversees all technical aspects of all systems and the technologies put in place
    - Oversees the IMS management team

- Tom Swindler, Senior Design Engineer / Service Manager: 321-353-8500, Tom.S@im.solutions
    - Manage, guide, oversee, mentor engineers, service technicians
    - Overall responsibility for field and product quality control, system design and estimation
    - Assist project managers to overcome obstacles, solve technical problems, interface with customers, users, and other stake holders

- Aaron Lines, Project Management: 321-353-8500, aaron.l@im.solutions
    - Primary Customer Representative
    - Manage, guide, oversee, mentor installation technical team.

- Brian Adamec, Senior AVIT Technologist / Programmer: 321-353-8500, brian.a@im.solutions
    - Lead Onsite Technician
    - Responsible for leading system installation, testing, troubleshooting and commissioning.

Key Personnel Resumes:

JoAnn Davis, President / Chief Financial Officer

Background

- 30 years diversified experience in engineering, program management and quality control with Lockheed Martin, General Electric and IM Solutions, Inc.
- Extensive knowledge of Business Management Information Systems (BMIS) such as AV/IT communications, ECM and Document Control, ERP Workflow, and business intelligent (BI) solutions for enhancing, automating and improving the end-to-end business processes

Experience

- **12/02 -Present** IM Solutions Inc., Melbourne, FL
  President and Chief Financial Officer – Responsible for management of all financial aspects of the company.
- **5/00 - 7/02** General Electric, Global Exchange Services, Gaithersburg, MD
  - **Six Sigma Quality Consultant** – Responsible for managing and facilitating six sigma quality control projects for Fortune 500 GE customer accounts.
  - **Program Manager** - Responsible for leading a cross-functional program team to design and build a Business-to-Business (B2B) solution for the Class I Railroads
- **11/97 - 4/00** Lockheed Martin Information Systems, Orlando, FL
  Marketing Manager for International Information Technology and Identification (IT/ID) Solutions. Liaison to the FBI for the Automated Fingerprint Identification System (AFIS). Responsible for coordinating FBI and South American opportunities for sharing AFIS technology and data.
- **8/92-11/97** Lockheed Martin Information Systems, Orlando, FL
  Program Manager - Simulation and Training Programs. Responsible for a $24M program for the Saudi Arabian National Guard Light Armor Vehicle (LAV) gunnery trainer. Led a cross-functional program team from program award to successful delivery of the first LAV Platoon to Saudi Arabia.
- **9/85-7/92** Lockheed Martin Missile Systems, Orlando, FL
  Project Manager/Engineer – Strategic Defense Initiative (SDI) Programs. Project Manager for space and ground-based missile propulsion and control system projects. Led propulsion systems team through the design, build and test of an SDI hover vehicle at Edwards Air force Base, CA

Education

- Pennsylvania State University, State College, PA
  - BS in Aerospace Engineering, Sept 1985
- Carnegie Mellon Executive Management Program, May 1997
  - Defense Systems Management College, June 2000

Special Skills: Strong systems engineering, IT, Six Sigma quality control background

Bill Davis, Vice President / Chief Technology Officer

Background

- 30 years' experience in technical systems design, integration, and the project management of audio, video, (AV) / IT communication systems, broadcast and production studios, streaming audio and video systems, learning management systems, digital signage for business intelligent (BI) KPI management.
- Extensive knowledge of Business Management Information Systems (BMIS) such as ECM and Document Control, ERP Workflow, and business intelligent (BI) solutions to improve operational efficiency and bottom-line profits.
- Audio and Video IT Communication Systems – Cisco, Poly, Microsoft, Zoom and many others.
- Extensive knowledge of software development. From requirements definition, Software development process, User interface design, to customer acceptance and maintenance and support.
- Extensive knowledge of engineering, design, configuration management, ISO9000 and ITIL practices
- Strong background in computer systems, hardware, and software.

Experience

12/99 – Present - IM Solutions, Inc., Melbourne, FL

- **Vice President and Chief Technology Officer** – Responsible for all technical systems designs.

9/93 – 12/99 - ICT of North America Inc., Orlando FL

- **VP of North America Division, Chief Engineer** – Management and system engineering responsibility for large high-definition video wall systems, Projects include exhibits for BMW, Porsche, VW, museums, corporate lobbies and military command and control centers.

1/86 – 8/93 - Martin Marietta Aerospace, Orlando, FL

- **Systems Design Engineer** – Systems integration and project management for high-end electronic and electro-optical systems.

Education

- University of Central Florida, Orlando FL,
  - MS in Electrical Engineering, "89", Electro-Optics
  - BS in Electrical Engineering, "85", Analog Electronic Design & Communications
- Brevard Community College, Melbourne, FL
  - AS in Electronics, "82"

Licenses & Certifications

- Licensed Professional Engineer (FL), PE# 58006
- Licensed Electrical Contractor (FL), EC# 13001663
- AVIXA Certified Technology Specialist (CTS) in Audio and Video technology
- Syn-Aud-Con – Acoustic and Audio System Trained and Certified

Tom Swindler, Senior Design Engineer / Service Manager

Background

- 30 years of experience in the Audiovisual (AV), Information Technology (IT) and Communications Systems industry
- Extensive experience in the design, estimating, and documentation of AV/IT systems
- Strong AV/IT project management and sales skills
- Strong understanding of systems and system trouble-shooting
- Strong systems installation skills

Experience

- **8/16-Present** IM Solutions, Inc., Melbourne, FL.
  Senior Design Engineer / Service Manager – Responsible for system design-build engineering, technical drawings, specifications, and documentation. Technical Manager for system installation, repair, and maintenance.
- **1/07- 8/16** IM Solutions Inc., Melbourne, FL
  Operations Manager / Systems Design Engineer - Responsible for all aspects of day-to-day operations of systems design, installation, and service.
- **12/99-1/07** Image Technical Services, Inc., Melbourne, FL and Winter Garden, FL
- **Integration Manager / Account Manager -** Responsible for general management and profitability of the Systems Integration Division; also held position as an Account Manager responsible for growing and supporting national rental and staging accounts and AV integration accounts

- **6/96-10/99** Ampro Corporation, Melbourne, FL
  Southeast Regional Sales Manager - Prosumer Products (Home Theater) - Responsible for growing and supporting dealer network in 7 southeast U.S. states. Product line consisted of leading-edge high-definition displays; clients included high-profile sports and entertainment celebrities.

Education

- University of Central Florida, Orlando, FL
  - B.S. in Business Administration, 2005

Licenses & Certifications

- AVIXA Certified Technology Specialist - Installation (CTS-I)
- AVIXA Certified Technology Specialist - Design (CTS-D)
- Certified Crestron Programmer, DMC-D, DMC-E
- Biamp
- O.S.H.A.
- Proficient in AutoCAD, MS Office, Visio, and D-Tool

Aaron Lines – Project Manager

Experience

- Project Management: 19 Years. Multiple projects at any one time, meet and exceed deadlines, maximize efficiency and profitability. Coordination with GC and other trades. Even with the supply chain challenges the last couple of years, I have been able to redesign and work with the clients to complete projects in a timely manner, without compromising system functionality.
- Systems Engineer / Programmer: 24 Years. Design and Programming systems for maximum value, flexibility, and ease of use for the end user. I have programmed and configured most of the audio DSP manufactures over the years. Systems have been designed in AutoCAD. Integration of Teams and Zoom in large rooms with multiple cameras and microphones. Lutron and BACnet integration.
- I.T. – Network Infrastructure, VPN, various network tools, computer hardware and software installation and programming. Security, best practices.
- Computer Software – d-tools, AutoCAD, MS Office, Excel, Word etc., MS Visual Studio, Sony Vegas, Adobe – Photo Shop and After Effects, Scala Digital Signage.

Employment

- **8/23- Present** IM Solutions Inc., Melbourne, FL
  Project Manager - Responsible for AV/IT systems implementation, commissioning and troubleshooting.

- **2015 - 2023**
  Diversified Systems International / Technology Design Associates - Commercial Systems Project Manager, System Design & Proposals, Programming, Commissioning, and Training.
- **2011 - 2015**
  4kAV, Owner / Partner - System Design, Consulting and Programming. We also expanded into retail with a small electronics parts store.
- **2006 to 2011**
  Peppermill Casinos Inc., - Project Manager - Design, Estimate, Manage, and Construction of all AV and Control systems for the best guest experience.
- **2002 to 2006**
  Quantum Audio Video, - Lead Technician / Project Manager - Manage projects and crew and some estimating. Dates: From 2002 to 2006
- **1999 to 2001**
  The Good Guys / Bradley Sound & Video - Lead Installation Technician - Installation, Programming and Design of home theater systems, customer training, supervising crew, working with sales team on new accounts.
- **1992 to 1999**
  Harvey's Casino Resorts - Stage Technician - Daily Operation of the Emerald Lounge as audio engineer, Stage technician and spotlight operator in the Emerald Theater.

Licenses & Certifications

- Crestron – Intermediate System Programming
- DMC-D
- DMC-E
- Smart Graphics
- NVX
- Biamp Master Certified
- Q-SYS Level 2
- Shure – Microflex
- CEDIA Networking Specialist
- CTS-General
- NSCA – C-EST
- OSHA-30
- Scissor / boom equipment lift certified

Brian Adamec – Senior AVIT Technologist / Programmer

Experience

- 20 years of experience in the Audio Visual, Information Technology and Communications Systems industry
- Extensive knowledge in software development, systems engineering and Business Management Information Systems (BMIS)
- AVIXA Certified Technology Specialist (CTS) in Audio and Video technology
- Certified Masters Level Crestron Programmer (Silver Level)

Employment

- **3/13- Present IM Solutions Inc., Melbourne, FL**
  Senior AVIT Technologist / Programmer - Responsible for AV/IT design, software development, implementation and configuration management. Design, maintain and support sophisticated AV/IT, telecommunications, and control systems

- **9/11-3/13 Electric Picture, Inc., Melbourne, FL**
  Software Engineer - Programmed Crestron automation systems using Crestron's software suite to control various A/V devices for several large corporations

- **4/04-9/11 Northrop Grumman Corporation, Melbourne, FL**
  Systems Engineer - Developed software using Java, C++ and various scripting languages to monitor and track equipment and configuration management; Prepared and maintained complex presentations for senior management using sound, graphics and video.

- **11/02-4/04 Accent Technologies, Melbourne, FL**
  Software Engineer - Produced applications in a Windows 2000/NT environment using XML, SQL server 2000, Java and C++, Visual Basic and macro scripting languages; Administered Microsoft SQL Server databases for debugging and administration purposes. Designed and produced state of the art websites, web applications and automated administration systems; Provided technical support in many areas of information technology including software and hardware support; Developed applications and utilities for in-house in a Windows 2000 environment using Java and Visual Basic

- **11/99-11/02 Atlantic Photo Technologies, Melbourne, FL**
  Software Engineer - Edited and produced PowerPoint briefings, interactive rich multimedia presentations and graphics for clients such as Northrop Grumman Corporation and Pursuit Boats; configured and supported a database of over 200 GB of graphics and video; Designed and implemented databases for website clients such as Pursuit Boats; handled and oversaw technical support, configuration and data entry of same ; Developed commercial websites for clients; Configured networking equipment such as routers, switches, hubs and print servers.

Education

- BS in Computer Information Science, Florida Metropolitan University, 2005
- MS in Information Technology, Capella University, 2006

E. Management and Service Level Plans

IM Solutions is headquartered at 2801 South Harbor City Blvd. Melbourne, FL 32901 which will be designated as the office from which this engineering, installation, service and warranty work will be performed. Our design engineering, installation and services teams will work together with city representatives to provide turnkey solutions for your council chambers' needs.

Operating Plan

The operating plan for providing design-build services for the Commission Chamber is to assign a team or primary lead to each of three major areas of responsibility in this contract:

- Design Engineering
- Installation and Integration
- Service and Warranty Support

Each team will utilize a set of standardized processes and procedures to ensure responsiveness, efficiency, and quality of service.

Design Engineering will provide system design services and innovation, estimates, and technical documentation, and both before and after the installation.

The Installation team will provide installation services, including control programming and DSP configuration.

The Service team will be responsible for the initial response to a service incident and scheduling a service call if needed. A ticketing system will be used for all service and warranty incidents and will provide a central record and point of reference.

Design Process - Communication and Conflict Resolution

For every Municipal project, IMS as an established practice and process employs a community engagement process involving design charrettes to ensure the successful delivery of our technology systems product. We understand the Stakeholders are dynamic and often separated groups from within and outside of the organization. Typically, this group consists of the City's Manager, Administrative Staff, City Clerk, City Commissioners, IT Department, Production and Communications' Team, and the Community at large.

Invariably, multiple Stakeholders will have differing functionality and capability expectations for the technology as well as different visions for the primary role(s) of the system across the organization.

Conflicts can sometimes arise over factors like:

- Ergonomics
- Performance / Capability
- Broadcast / Webcast / Communications Requirements
- User Experience and Levels of Access
- Political Considerations (Commission Members, etc.)
- Cost Managers / Budget
- Administration Requirements
- Facilitation of Constituent Participation
- Sunshine Laws
- Network Impact / Security

In every case, IMS leads a meeting(s) aimed at reaching a general consensus on system requirements and roles fulfilment, as well as other considerations. Equally as important are introductions and establishment of open lines of communication between all involved parties for future collaboration.

Project Management Processes

For the City of Ormond Beach Commission Chamber project and all IM Solutions' projects, our approach consists of a series of proven steps and processes to ensure a consistent product, and a great User-experience.

These processes will include:

- Thorough assessment of the site and confirmation of City's events' schedule and general construction timeline.
- Complete participation of City's staff in the review and approval of the control interface layout, graphics, and functionality.
- Project action / punch list outlining every step of the installation and post-installation actions – created prior to project commencement.
- Thorough testing of components and systems upon arrival at IMS for early detection of any design and / or hardware issues.
- Frequent quality assurance checks by project engineer throughout project cycle.
- Complete and accurate technical documentation for technicians in the field in advance of installation commencement.

- System testing process and checklist by IMSQA engineer and unaffiliated, non-technical User to confirm ease of use.
- Daily project progress reviews between on-site lead technician and project manager

Service Requirements and Processes

For the City of Ormond Beach Commission Chamber project, IM Solutions understands the following 1-year service warranty requirements:

- Remote / Phone Technical Support
- All on-site troubleshooting, technical support and firmware updates and any other software related updates.
- On-site System Maintenance
- Online Resources Repository established after user training.
- Warranty Changes needed to bring the system into operability and compliance with the requirements of the RFP. In most cases, this will be completely handled during the one-week of QA/QC testing with all test users.

IM Solutions has established the following technical troubleshooting process for when issues arise:

- Immediate Phone Support to record initial issue and begin troubleshooting process.
- If the issue is note resolved over the phone, the communication would be escalated to a video conference call for remote troubleshooting of the system.
- If the issue is still not resolved, IMS would dispatch a technician as soon as possible, depending on the City's room availability.
- Whether the issue is resolved over the phone or on-site, IMS would provide a thorough report documenting the initial issue and resolutions that occurred.

System Maintenance: During the 1-year warranty period, IMS would provide a full system maintenance check. The system maintenance check will consist of the following:

- Audio
  - Test all source hardware (microphones, playback decks, etc.)
  - Test general system sound quality
  - Test audio source switching
  - Test room combine
  - Calibrate signal processing (if necessary)

- Video Switching / Distribution
  - Test all inputs and outputs
  - Test signal integrity
  - Projector Alignment (if necessary)

- Wireless Presentation
  - Test log-in process / network settings
  - Verify Video and Audio Transmission

- Control
  - Test graphic user interface
  - Test all control functions
  - Check for firmware / software updates

- Podiums - Test Connectivity, Cables, and Floor Plate

- Support
  - Provide detailed check list and findings report for each visit
  - Provide recommended customer actions when needed
  - Provide any necessary off-site preparation / technical research

F. Service Level Agreement

During the term of the agreement, IM Solutions will provide the following level of service for the City of Ormond Beach:

- Guaranteed Immediate Phone Support during normal business hours defined as Monday – Friday, 8am – 6pm EST.
- Preventative Maintenance visits and onsite troubleshooting occur only during normal business hours defined as Monday – Friday, 8am – 6pm EST.
- Guaranteed 48 Hour "On-Site" Response Time of initial Call or incident.
- Holiday and after-hours work would not be included in the 1-year warranty service support. Surcharges would be billed separately from contract.
- During the warranty period, IMS will do our best to have on-hand spares of critical components to minimize downtime between equipment RMAs or advanced replacements.

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TAB 4

System Design, Approach and Proposal

City of Ormond Beach

RFP-2024-10

City Commission Chambers Audio and Visual Equipment Replacement

Design – Build Proposal

System Design Overview and Technical Approach

Broadcast / Video Production System

The broadcast / production system control room shall be located in the room behind the dais and feature a production desk with sufficient workspace for all control surfaces, as well as rack space for local components. Video monitors and studio speakers shall facilitate full remote production capability without the need to be present in the Chamber itself.

The broadcast system equipment is specified to produce professional-grade video coverage of Commission meetings and other events in the Chamber. At the heart of the system is a Newtek TriCaster, which is essentially a complete TV production studio in one appliance. It features:

- Live multi-camera mixing
- Extensive computer graphics creation and application
- Built-in media players
- Basic editing
- Multi-format recording
- Multi-screen delivery and streaming
- Effects and Keying
- Audio mixing
- Direct uploads to social media accounts and live webcasting
- 4K capability

Video inputs and outputs will utilize the NDI (Network Device Interface) CODEC format, which can operate at low latency over a new or legacy network. Three 4k PTZ cameras will be strategically placed in the chamber to provide wide shots of the dais, close-ups of the Commissioners, the rostrum (podium), and the audience. All Chamber microphones and program audio sources will be individually controllable real-time for broadcast via a Digital Dante mixing console at the production desk. This will operate independently of auto-mixing of the mics for house sound by the DSP. A wireless hand-held microphone will be installed exclusively for use by the production director from the control room. All

NDI outputs will be converted to the appropriate signal formats for each destination such as a municipal agenda management host website (E.g. - Granicus, Civic Plus, etc.), local cable / satellite distribution, social media accounts, and spill-over areas. The NDI format is very flexible and can be used for sending camera and audio signals back to the control booth from any location with access to the City LAN for remote production. The proposed system also has extensive room for future expansion.

Digital Video Backbone and Control System

The proposed backbone of the Chamber video switching system is based on Crestron NVX streaming technology. This product is capable of transporting and switching 4K video with extremely low latency (delay) over a 1G managed network. At the heart of the backbone is a highly capable managed AV switch for directing all digital video, audio, and control traffic. Overall system control will be provided by two Crestron 10-Inch Touch panel interfaces, one at the Clerk's station and one in the production control booth. Final locations for touch panels are TBD. In tandem, control pages can also be set up on any computer or personal device with authorized access to the network for remote wireless control of the room.

The video encoders and decoders will provide dual inputs at both the podium and Clerk's station, as well as provide wireless presentation capability via authorized access over Wi-Fi. Additional inputs to the system include the production program output, and resident control booth PC, and TBD source. Destinations include Chamber displays, production system, new personal dais monitors, and conference room 103.

Chamber Displays

As the primary solution for Chamber displays, IM Solutions proposes replacing the current projection system with flat panel displays. Two 75 - inch displays would be mounted partially up inside the ceiling alcoves to the left-center and right-center of the front of the audience, approximately 2-3 rows towards the rear and tilted 10 degrees. A 65 - inch display would be mounted in the center soffit directly above the dais for viewing by the first three rows of audience viewers and the podium presenter, supplanting the square decorations (3) currently hanging at that location. This approach to video reinforcement in the Chamber is designed to modernize and eliminate the clumsy look of the big screens hanging over the ends of the dais and ensure that displays would not be immediately in or near the new camera shots, avoiding white balance and auto iris disfunction. Additionally, the displays would have a true native UDH (4K) resolution and not be an annoying distraction shining near the eyes of the Commissioners. Demolition of the projectors and screens are included in the proposal.

Audio System

The design approach to audio system shall include a digital signal processor that is configured for automatic processing functions, acoustic echo-cancellation for future conferencing applications, and Dante. A new ceiling speaker will be installed in each ceiling alcove and in desired adjacent areas such as the lobby. The shock-mounted gooseneck microphones will be replaced by a full network discussion system. Each mic station shall have an LED indicator, mute button, and a personal mix-minus speaker. A 'chairman's' station will be provided for the mayor and the system will include any desired assortment of parliamentary functions such as voting and queuing. Four new wireless microphone combination kits (hand-held and lapel each) will replace or augment the current wireless microphones. The house audio system shall include an ADA compliant hearing assist system with a minimum of four RF receivers, T-coil necklaces, and ear buds.

Furniture / Infrastructure

The proposed system design shall include a main AV equipment rack located in the room behind the dais, adjacent to or near the production control desk. Accessories shall include two 1500VA uninterruptable power supplies (UPS) and two power conditioners. The managed AV switch will be located in the main rack and include SFP ports and modules for a fiber link with the City LAN.

Conference Room 103 Add-on

The optional design for Room #103 includes an NDI 12x PTZ camera, two Dante, tri-element ceiling microphones, and an NDI decoder. This system will allow the current room system to be used for Commission meeting spill-over by displaying production program output on the projection screen. It will also allow the room to be used as a remote production / broadcast location for press briefings and Commission conferences. The camera and room audio shall be fed back to the production control desk for remote live mixing and control. The ceiling microphones and cameras are not currently designed to provide a medium for in-room conferencing or reinforcement but can be expanded to do so as part of the final design upon request.

Summary

The proposed design approach integrates 4K video transport, switching, displays, Dante and NDI digital media formats, network streaming, and Wi-Fi technologies. All have IT in common and embody the state of the cutting-edge technologies prevalent in the AV industry. It is designed to improve the current performance of technology for the City of Ormond Beach *and* position the city well to meet future technology demands.

City of Ormond Beach

RFP-2024-10

City Commission Chambers Audio and Visual Equipment Replacement

Design – Build Proposal

Project Implementation Plan

1. Upon award, IMS will hold a project kick-off meeting with all City of Ormond Beach stakeholders to:

    a. introduce the various team members, establish their roles in the project, and establish the lines of communication.
    b. establish a general consensus for system requirements and 'desirements'.
    c. Set forth the engineering design process and steps.

2. IMS will conduct a thorough site survey with emphasis on access to areas above ceiling, mapping existing infrastructure, and structural build-out requirements.

3. IMS will attend Commission meetings or other events in the Chamber to observe typical room use to provide perspective for finalizing the system functionality and design

4. IMS will create initial construction drawings consisting of floor plans, block diagrams, and elevations. The bid bill of materials will be edited and modified to reflect changes arising from the kick-off meeting and fact-finding activities.

5. IMS will conduct a 90% design review with City of Ormond Beach Stakeholders and implement any design changes arising from the review meeting.

6. IMS will submit the 100% design for final approval. Upon approval, IMS will apply for any required permits and the final bill or materials will be prepared for ordering.

7. The system installation schedule will then be coordinated with Stakeholders. **The proposed system will require a window of 2-3 weeks for system installation.** Typically, most Municipalities have an extended period in the summer or around the holidays when the monthly or bi-monthly Commission meetings are suspended. IMS will plan the installation during a window that satisfies the City's need for a timely completion while minimizing the impact to scheduled meetings. Lead times for equipment have improved some since pandemic times but still run longer than before the pandemic.

8. Equipment and materials will be ordered based on factory lead times and scheduled installation date. In-house equipment testing and firmware updates upon arrival.

9. IMS control programmers will create initial touch-panel control interface graphics, page layouts, and functionality story boards, and submit them to Stakeholders for review and feedback. Changes and edits will be made to the touch panels accordingly and re-submitted for final approval.

10. Coordination with other contractors and stakeholders for electrical, IT, and any other build-out requirements.

    a. Creation of any infrastructure drawings for other contractors
    b. Exchange of device information (system IT architecture) on the City LAN and assignment of IP addresses, ports configurations, VLANs, etc.

11. Installation Phase 1

    a. Cable rough-in
    b. Demolition of replaced equipment and infrastructure
    c. Cable inspection
    d. Off-site control programming and DSP configuration

12. Installation Phase 2

    a. Trim-out; Installation of mounts, plates, racks, furniture, boxes, etc.
    b. Pre-wire of racks and rack accessories

13. Installation Phase 3

    a. Install and test all components
    b. Initial upload of control system and DSP source codes
    c. Systems testing and calibration

14. Project Deliverables

    a. As-built Drawings
    b. Equipment List
    c. Training agenda and documentation
    d. System Architecture
    e. Product manuals
    f. Warranty
    g. SLA / Service / Maintenance Plans

15. System Commissioning / Demonstration / Acceptance

16. User training

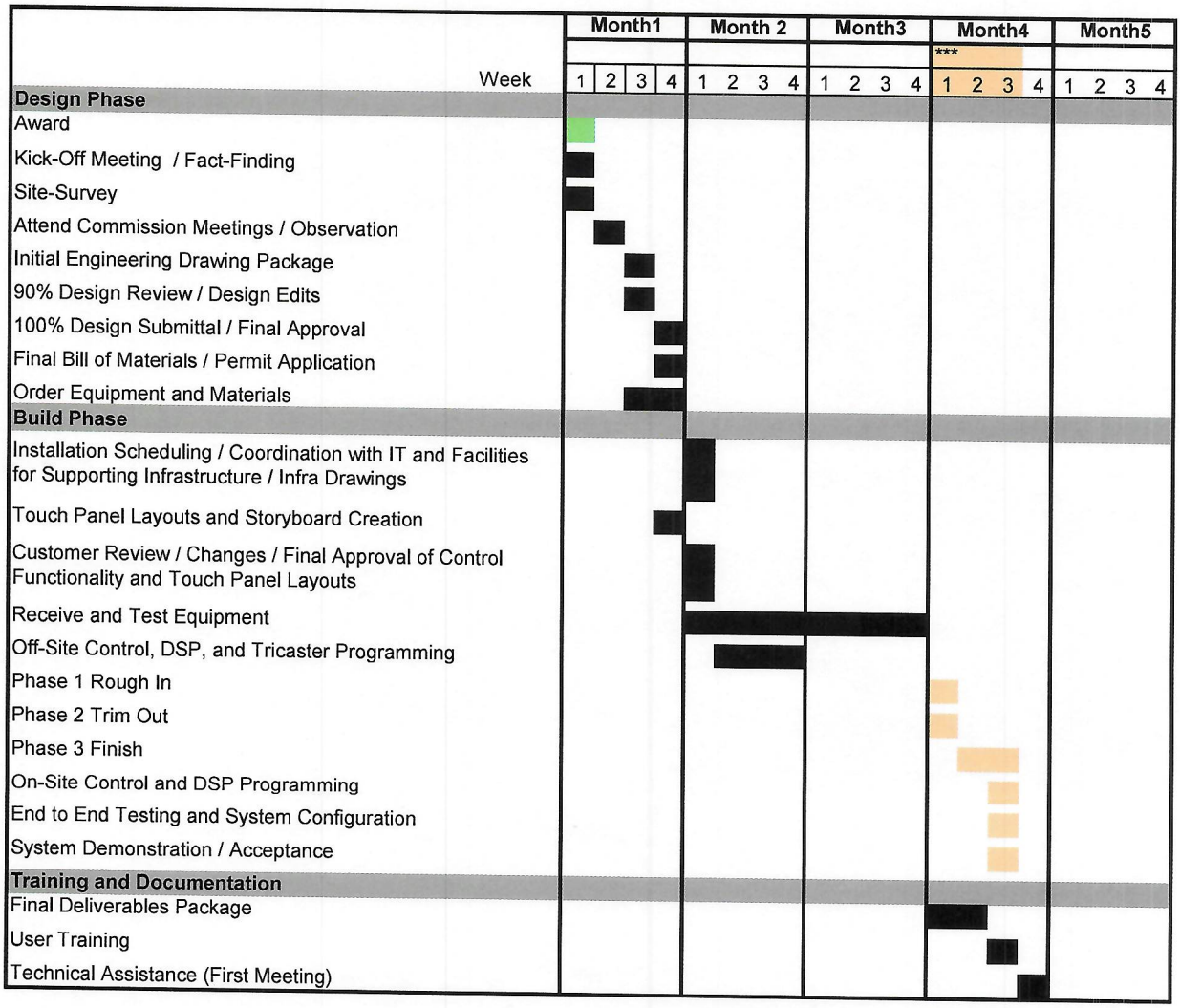
    a. In-person Training sessions
    b. Assistance with configuration of production system
    c. Provide on-site technical assistance for the first Commission meeting

imsolutions

Estimated Project Schedule

City of Ormond Beach RFP #2024-10
City Commission Chambers
Audio and Visual Equipment Replacement

*** Exact window for installation TBD in coordination with City Meeting Schedule



imsolutions
Technology for Business Success

Client: City of Ormond Beach
Project: Chamber AV Upgrades

Current Date:	11/14/2023
Valid Through:	12/14/2023
Job Number:	24612302
System Designer:	TJS
Revision:	r05
Tax Rate:	0.00%

RFP #2024-10 Design Build Proposal

BRAND	DESCRIPTION	PART #	QTY	BID	ALTERNATE
Video					
Broadcast Production					
NewTek	Broadcast Production System - Tricaster TC Mini 4K Bundle - Includes Control Surface, 2 x 4K Sparks w/ On-Board CG, Recording, Streaming, and Media Players	TCM4KUHDB	1		
NewTek	Protek Ultra Coverage for Mini 4K (Includes 2 Sparks)	PTUTCM4KUHD	1		
PTZOptics	4K PTZ Camera - NDI (Dais Shots)	PT30X-4K-GY-G3	2		
PTZOptics	4K PTZ Camera - NDI (Podium Shot)	PT12X-4K-GY-G3	1		
PTZOptics	NDI Camera Controller	SuperJoy	1		
PTZOptics	Wall Mount for Cameras	HCM-1	3		
NewTek	Additional Spark 4K SDI NDI CODEC (Granicus)	Spark Plus IO 12G-SDI	1		
NewTek	Additional Spark 4K HDMI NDI CODEC (Aux)	Spark Plus IO 4K	1		
Decimator Design	Cross Converter	12G-CROSS	1		
ASUS	4K Mulitview Monitor	VP327Q	1		
LG	55 Inch 4K Program Monitor	55UR640S9UD	1		
Yamaha	Studio Audio Monitors (Powered)	HS8IB	2		
Mackie	24 Ch Audio Mixing Console	ProFX30v3	1		
Shure	Wireless Handheld Mic Kit - SLX-D for Control Room Operator (VOG)	SLX-D 24/SM58	1		
Yamaha	24-Channel Dante Audio Mixing Console	TF3	1		
Yamaha	Dante Card	NY64-D	1		
Shure	Wireless Hand-Held Mic Kit - Dante ULXD Control Room VOG)	ULX-D	1		
			Subtotal	$ 28,430.52	$ 29,890.02
Digital Video Backbone and Control System					
Crestron	4K Decoder with Scaler (Projectors Option)	DM-NVX-D200	5		
Crestron	4K Decoder with Scaler (Alternate)	DM-NVX-D200	6		
Crestron	4K Encoder / Decoder with Dual Switchable Inputs and Loop Out	DM-NVX-351	2		
Crestron	4K Encoder	DM-NVX-E30	2		
Crestron	4K Encoder	DM-NVX-E20	1		
Crestron	10 Inch Touch Panel (Clerk's Station / Control Room)	TS-1070-B-S	2		
Crestron	Control Processor	CP4	1		
Crestron	Wireless Collab Hub / Presentation System w/ Dongles	AM3-111 KIT	1		
Crestron	4K HDMI 1 x 8 Distribution Amplfier (For Dias Monitors)	HD-DA8-4KZ-E	1		
ASUS	21.5 Inch Full HD Monitor	VP229Q	7		
OFE	Fixed Frame Screens	*OFE*	2	*OFE*	*OFE*
			Subtotal	$ 17,751.60	$ 18,471.60
Displays					
LG	75-Inch Commercial Display - UHD	75UR640S9UD	2		
LG	60-Inch Commercial Display - UHD	65UR640S9UD	1		
Legrand AV (Chief)	Tilt Mounting Solution for Displays	Sanus VLT16-B1	3		
Epson	Laser Projector 7000 Lumens WUXGA w/ 4K Enhancement L730U	V11HA25020	2		
Legrand AV (Chief)	Mounting Solution for Epson Projectors	TBD	2		
OFE	Fixed Frame Sceens - 117" Wide viewing Area	*OFE*	2	*DEMO*	*OFE*
			Subtotal	$ 3,968.37	$ 8,957.57

BRAND	DESCRIPTION	PART #	QTY	BID	ALTERNATE
IMS	Bulk Cabling, Patches, Structural and Misc Hardware		1		
	Shipping		1		
			Subtotal Video	**$ 60,313.15**	**$ 65,061.09**
Audio					
House Sound System					
Biamp	Audio DSP Main Frame	SERVER-IO	1		
Biamp	Four Channel Line / Mic Input Card w/ AEC	SEC-4	6		
Biamp	Four Channel Line / Mic Input Output Card	SOC-4	1		
Shure	Wireless Hand-Held and Lapel Mic Combo Kit - SLX-D	SLX-D 124/85/58	4		
Shure	Antenna Combiner Kit + Antennas and Accessories	UA844	1		
Shure	4 Channel Dante Interface - XLR (Wireless Mics)	ANI4IN	1		
Crown	4 x 600W 70V Four Channel Amplifier	CDi4x600	1		
EV or TBD	Ceiling Speaker (Includes Lobby Areas)	Exact Model TBD	12		
Televic	13 - Station Wired Discussion System w/ Dante Parlimentary Functions Software (Voting, etc.) and Personal Mix Minus Speaker	Plixius / Confidea	1		
Behringer	Passive Mic Splitter	Ultralink MS800	2		
Shure	18 Inch Gooseneck Microphone w/ Mute Button and LED - Shock Mount / Cardoid	MX418 S/C	12		
			Subtotal	$ 38,530.73	$ 19,928.33
Hearing Assist System Options					
Listen Technologies	***RF Hearing Assist System:*** One (1) LT-803-072-01 3-Channel RF Transmitter (72 MHz) One (1) LA-122 Universal Antenna Kit (72 MHz and 216 MHz) One (1) LA-326 Universal Rack Mounting Kit Four (4) LR-3200-072 Intelligent DSP RF Receiver (72 MHz) Four (4) LA-401 Universal Ear Speaker Two (4) LA-430 Intelligent Ear Phone/Neck Loop Lanyard One (1) LPT-A107-B Dual RCA to Dual RCA Cable 6.6 ft. (2 m) One (1) LA-423-01 4-Port USB Charger One (1) LA-304 Assistive Listening Notification Signage Kit	LS-31-072	1		
Williams AV	Wavecast Wi-Fi Server	WF T5C-00	1		
Williams AV	Wi-Fi Receiver with Charging Cable	WF R2-00	4		
Williams AV	Inductive Lanard (T-Coil)	NKL 001-S	4		
Williams AV	Stereo Over-the Ears Headset	HED 024	4		
Williams AV	Public Notice Sign	IDP 008	1		
			Subtotal	$ 1,680.00	$ 2,646.00
IMS	Bulk Cabling, Patches, Structural and Misc Hardware		1		
	Shipping		1		
			Subtotal Audio	**$ 45,814.97**	**$ 30,602.63**

BRAND	DESCRIPTION	PART #	QTY	BID	ALTERNATE
Network / Furniture					
Orax	AV Booth Production Desk	Presto4	1		
Orax	Monitor Arm Mount for Workstation	MountUP	1		
Middle Atlantic	LundHalsey Production Desk	LH-XTCMS	1		
Middle Atlantic	Monitor Arm Mount for Production Desk	LH-VLAMA	2		
Middle Atlantic	Main Equipment Rack	TBD	1		
Tripplite	UPS	SMART1500RM2U	2		
Furman	Power Conditioner	M-8Lx	2		
Netgear	48 Port 1G / 10G Managed Switch	GSM4248P	1		
Netgear	1G Fiber SFP	TBD	2		
MA	2 RU Shelf	U2	2		
			Subtotal	$ 7,684.20	$ 14,209.20
IMS	Bulk Cabling, Patches, Structural and Misc Hardware		1		
	Shipping		1		
			Subtotal Network / Furniture	**$ 9,479.25**	**$ 16,578.45**
Project Labor / Management					
IMS	Design Engineering		1	$ 7,800.00	$ 7,800.00
IMS	***Turn-Key Project Labor and Management*** - Installation Labor - Programming and Device Configuration Labor - Project Management *(Submittals, Technical - -- Documentation, User Training; Site QA and Supervision; On-Boarding and Logistics, Contractor Coordination)* - Permitting, Bonding, Misc Admistrative Expenses - Lift Rental - SLA / Warranty Labor - 1 Year Semi- Annual Maintenance Labor		1	$ 85,120.00	$ 86,420.00
				$ 92,920.00	**$ 94,220.00**
Total					
	Subtotal (Material and Labor)			**$ 201,290.07**	**$ 200,691.97**
	Tax			**$ -**	**$ -**
	Shipping Subtotal			**$ 7,237.30**	**$ 5,770.20**
	Total			**$ 208,527.36**	**$ 206,462.17**

Comments / Conditions

This is a design build proposal. Final system design equipment makes, models, and quantities are subject to modification.

This Proposal does not include sales tax. Please provide a tax exempt or re-sale certificate to avoid having applicable sales taxes added to final invoice.

Audio approach assumes equipment rack and production control station are to be located in room behind dais

Any needed electrical for flat panel displays option, rack, or other system elements to be provided and installed by Owners

Any needed access to City LAN to be provided by Owners in coordination with IM Solutions

Project requires three weeks of contiguous, unfettered access to the Chamber and associated rooms. AV systems will be offline during this period.

imsolutions
Technology for Business Success

Client: City of Ormond Beach
Project: Chamber AV Upgrades / CR 103

Current Date:	11/14/2023
Valid Through:	12/14/2023
Job Number:	24612302
System Designer:	TJS
Revision:	r01
Tax Rate:	0.00%

RFP #2024-10 Add Option Conference Room 103

BRAND	DESCRIPTION	PART #	QTY	BID
Add Option - Conference Room 103				
Clock Audio	Dante 3-Element Ceiling Mic Array (White)	C303W-D-P	2	
Newtek	Additional Spark 4K HDMI NDI CODEC (Aux)	Spark Plus IO 4K	1	
Trendnet	POE+ Managed Switch	GSM4210PD-100NAS	1	
PTZ Optics	4K 12X PTZ Camera - NDI	PT12X-4K-GY-G3	1	
PTZ Optics	Wall Mount For Camera	HCM-1	2	
Extron	ASA-141 Blancer / Sumer	60-804-01	1	
		Subtotal		$ 5,811.57
IMS	Bulk Cabling, Patches, Structural and Misc Hardware		1	
	Shipping		1	
IMS	Installation and Configuration Labor		1	
		Subtotal Add Option - Conference Room 103		**$ 9,801.97**

IM Solutions, Inc.
2801 S. Harbor City Blvd., Melbourne, FL 32901
Ph:321-722-3522, Fax:321-722-5822, http://im.Solutions/

Request for Proposals for
City of Ormond Beach

City Commission Chambers Audio and Visual Equipment Replacement
RFP-2024-10

TAB 5

Forms, Certifications and Licenses

City of Ormond Beach
22 South Beach Street
Ormond Beach, Florida 32174
Telephone (386) 676-3223
Fax (386) 676-3374

REQUEST FOR PROPOSALS

PROPOSER ACKNOWLEDGEMENT FORM

THIS FORM MUST BE COMPLETED AND RETURNED WITH YOUR PROPOSAL

RFP TITLE: City Commission Chambers Audio and Video Equipment Replacement

RFP NUMBER: 2024-04

RFP OPENING DATE & TIME: October 24, 2023, 3:00 PM

RFP OPENING LOCATION: City Hall Training Room (breezeway)

PRE-PROPOSAL MEETING DATE & TIME: 10/10/2023 @ 11:00 AM City Hall Chambers

PRE-SUBMITTAL MEETING: None

Submittals Received After The Above Date And Time Will Not Be Accepted.

PROPOSER'S NAME: **IM Solutions, Inc.**

PROPOSER'S MAILING ADDRESS: **2801 S. Harbor City Blvd.**

CITY-STATE-ZIP: **Melbourne, FL 32901**

F.E.I.N.: **35-2190575**

PHONE NUMBER: **321-353-8500**

EMAIL: **sales@im.solutions**

If returning as a "No Submittal", please state reasons

I certify that this Proposal is made without prior understanding, agreement, or connection with any corporation, firm, or person submitting a Proposal for the same materials, services, supplies, or equipment, and is in all respects fair and made without collusion or fraud. I agree to abide by all conditions of this RFP and certify that I am authorized to sign this RFP for the Proposer. In submitting a RFP to the City of Ormond Beach, the Proposer offers and agrees that if the Proposal is accepted, the Proposer will convey, assign or transfer to the City of Ormond Beach all rights, title, and interest in and to all causes of action it may now or hereafter acquire under the Antitrust laws of the United States and the State of Florida for price fixing relating to the particular commodities or services purchased or acquired by the City of Ormond Beach. At the City's discretion, such assignment shall be made and become effective at the time the City tenders final payment to the Proposer.

X _____
AUTHORIZED SIGNATURE (MANUAL)

Bill Davis
NAME (TYPED)

Vice President / CTO
TITLE

11/9/2023
DATED

City of Ormond Beach

Request for Proposals (RFP)

City Commission Chambers Audio and Video Replacement

(RFP No. 2024-10)

RFP Response Form

THIS RESPONSE IS SUBMITTED TO:

Purchasing Coordinator
City of Ormond Beach
22 S. Beach Street, Room 102
Ormond Beach, Florida 32174

The undersigned SUBMITTER proposes and agrees, if this Submittal is accepted, to enter into a Contract with the CITY that reflects the items of this Request for Proposal (RFP) and to provide all services, as specified or indicated in the RFP Documents, in full accordance with the terms and conditions set forth in therein.

SUBMITTER accepts all of the terms and conditions of the General Conditions. SUBMITTER will sign the Contract) and submit the Contract security (when applicable) and other documents required by the Contract Documents within ten (10) days after the date of CITY's Notice of Award.

In submitting this information, SUBMITTER represents, as more fully set forth in the Agreement, that:

SUBMITTER has examined copies of all the RFP Documents and of the following Addenda:

Addendum Date	Addendum Number
9/29/2023	Addendum #1
10/4/2023	Addendum #2
10/16/2023	Addendum #3
10/30/2023	Addendum #4 Revised

Receipt of all of which is hereby acknowledged.

This Submittal is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; SUBMITTER has not directly or indirectly induced or solicited any other Submitter to submit a false or sham Submittal; SUBMITTER has not solicited or induced any person, firm or a corporation to refrain from bidding; and SUBMITTER has not sought by collusion to obtain for himself any advantage over any other Bidder or over the CITY.

THIS RESPONSE IS SUBMITTED BY:

COMPANY NAME: **IM Solutions, Inc.**

VENDOR/CONTRACTOR LICENSE NUMBER: **EC13001663**

ADDRESS: **2801 S. Harbor City Blvd. Melbourne, FL 32901**

PHONE NO.: **321-353-8500** FAX NO.: **321-722-5822**

SUBMITTER'S NAME: **Bill Davis**

(Typed or Printed in Ink)

TITLE: **Vice President / CTO**

AUTHORIZED SIGNATURE: I, _____ hereby

(Original signature required in each document)

declare that I have read and fully understand the RFP Documents and, including the General Conditions and the Scope of Work, and that I am duly authorized to sign and submit this Submittal.

The CITY reserves the right to reject any and all Submittals, to waive informalities, and to accept any Submittal or parts thereof as the CITY, in its sole discretion, determines to be in the best interest of the CITY.

PROPOSER: PLEASE ENSURE THAT YOU HAVE SIGNED THE RFP RESPONSE FORM OF THIS REQUEST FOR PROPOSAL. OMISSION OF A SIGNATURE ON THAT PAGE MAY RESULT IN REJECTION OF YOUR PROPOSAL.

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 11/10/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER
Williams and Stazzone Insurance
6549 N Wickham Road
Unit 101
Melbourne FL 32940

CONTACT NAME: Cathy Parker
PHONE (A/C, No, Ext): (800) 868-1235 FAX (A/C, No): (321) 868-2003
E-MAIL ADDRESS: cparker@wsins.com

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A : Travelers	19046
INSURER B : Technology Insurance Company	42376
INSURER C :	
INSURER D :	
INSURER E :	
INSURER F :	

INSURED
IM Solutions, Inc
2801 S Harbor City Blvd
Melbourne FL 32901

COVERAGES **CERTIFICATE NUMBER:** CL231353101 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	[X] COMMERCIAL GENERAL LIABILITY [ ] CLAIMS-MADE [X] OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: [ ] POLICY [ ] PRO-JECT [ ] LOC OTHER:			ZPP-16N7111A	12/23/2022	12/23/2023	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG Damage to Premises	$ 1,000,000 $ $ 10,000 $ 1,000,000 $ 2,000,000 $ 2,000,000 $ 300,000
A	AUTOMOBILE LIABILITY [X] ANY AUTO [ ] OWNED AUTOS ONLY [ ] SCHEDULED AUTOS [ ] HIRED AUTOS ONLY [ ] NON-OWNED AUTOS ONLY			BA-4P378372	12/23/2022	12/23/2023	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident) Underinsured motorist	$ 1,000,000 $ $ $ $ 1,000,000
A	[X] UMBRELLA LIAB [X] OCCUR [ ] EXCESS LIAB [ ] CLAIMS-MADE [ ] DED [X] RETENTION $ 10,000			CUP-4P922787	12/23/2022	12/23/2023	EACH OCCURRENCE AGGREGATE	$ 3,000,000 $ 3,000,000
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) Y/N [ ] If yes, describe under DESCRIPTION OF OPERATIONS below	N/A		TWC4233101	04/01/2023	04/01/2024	[X] PER STATUTE [ ] OTH-ER E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	$ $ 1,000,000 $ 1,000,000 $ 1,000,000
A	Auto Physical Damage			BA-4P378372	12/23/2022	12/23/2023	ACV comp ded $500 coll ded $ 500	Per occurrence

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

E&O POLICY#TK1551117I carrier USLI policy period 4/10/2023 to 4/10/2024 Coverage ea claim limt $2,000,000 ded $2500 Agg limit $2,000,000
The Certificate Holder is named additional insured as per written contract. 30 day advance written notice of cancellation or non-renewal, 10 day notice fornon-payment of premium."

CERTIFICATE HOLDER
City Of Ormond Beach
22 South Street
Ormond Beach FL 32174

CANCELLATION
SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE
Barbara Higgins

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AGENCY CUSTOMER ID: _____

LOC #: _____

ADDITIONAL REMARKS SCHEDULE

Page ____ of ____

AGENCY	NAMED INSURED
Williams and Stazzone Insurance	IM Solutions, Inc
POLICY NUMBER	
CARRIER / NAIC CODE	EFFECTIVE DATE:

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,

FORM NUMBER: 25 FORM TITLE: Certificate of Liability Insurance: Notes

03/02/2023 Umbrella limits increased to $3,000,000

ACORD 101 (2008/01)

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THIS PAGE MUST BE COMPLETED AND RETURNED WITH YOUR PROPOSAL

City of Ormond Beach

City Commission Chambers Audio and Video Replacement

(RFP No. 2024-10)

CONFLICT, NON-CONFLICT OF INTEREST STATEMENT LITIGATION STATEMENT

1.

[X] To the best of our knowledge, the undersigned firm has no potential conflicts of interest due to any other clients or contracts for this project.

[ ] The undersigned firm, by attachment to this form, submits information which may be a potential conflict of interest due to other clients or contracts for this project.

2.

[X] The undersigned firm has had no litigation on any project in the last five (5) years.

[ ] The undersigned firm, by attachment to this form, submits a summary and disposition of individual cases of litigation during the past five (5) years.

IM Solutions, Inc.

COMPANY NAME

AUTHORIZED SIGNATURE

Bill Davis

SIGNER'S NAME (PRINT OR TYPE)

Vice President / CTO

TITLE

11/9/2023

DATE

THIS PAGE MUST BE COMPLETED AND RETURNED WITH YOUR PROPOSAL

City of Ormond Beach

Request for Proposals (RFP)

City Commission Chambers Audio and Video Replacement

(RFP No. 2024-10)

CITY OF ORMOND BEACH, FLORIDA

DRUG-FREE WORKPLACE CERTIFICATION

IDENTICAL OR "TIE" SUBMITTALS: Preference shall be given to businesses with drug-free workplace programs. Whenever two or more proposals which are equal in respect to price, quality, and service are received by the State or by any political subdivision for the procurement of commodities or contractual services, a bid received from a business that certifies that it has implemented a drug-free workplace program shall be given preference in the award process. Established procedures for processing tie bids will be followed if none of the tied vendors have a drug-free workplace program. In order to have a drug-free workplace program, a business shall:

1) Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
2) Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violation.
3) Give each employee that engages in providing the commodities or contractual services that are under bid a copy of the statement specified in subsection (1).
4) In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of Chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) calendar days after such conviction.
5) Impose sanctions on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.
6) Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section.

IM Solutions, Inc. Company Name

Authorized Signature

Bill Davis Print Name

Vice President / CTO Title

City of Ormond Beach

Request for Proposals (RFP)
City Commission Chambers Audio and Video Replacement

(RFP No. 2024-10)

VERIFICATION OF EMPLOYMENT STATUS USING E-VERIFY SYSTEM

1. Undersigned firm warrants it **IS** currently registered with the U.S. Department of Homeland Security's E-Verify system, **and** is compliant with the requirements of Sections 448.09 and 448.095, *Florida Statutes*.
2. Undersigned firm warrants it **has not** had any contracts terminated as a result of violations of Sections 448.09 or 448.095, *Florida Statutes*, that prohibit it from contracting with a public agency.
3. Undersigned firm warrants that if it enters into an agreement with a subcontractor, an express provision shall be included in all of its subcontracts requiring subcontractors, who perform work or provide services pursuant to the contract, to use the E-Verify system to verify employment eligibility of all new employees hired by the subcontractor during the contract term.
4. Undersigned firm understands that any subcontractor must provide the contractor with an affidavit stating that the subcontractor does not employ, contract with, or subcontract with an unauthorized alien, and the contractor understands it shall maintain any such affidavits for the duration of the contract, and the contract with the subcontractor must be immediately terminated if the City has a good faith belief that the subcontractor knowingly violated Section 448.09 (1), *Florida Statutes*.
5. Undersigned firm understands that in the event the City has a good faith belief that the contractor has knowingly violated Section 448.09 (1), *Florida Statutes*, the City shall terminate the contract, and the contractor may not be awarded a public contract for a period of at least one (1) year after the date of termination. The contractor may be held liable for any additional costs incurred by the City as a result of termination of the contract.

IM Solutions, Inc.
COMPANY NAME

AUTHORIZED SIGNATURE

Bill Davis
NAME

Vice President / CTO
TITLE

11/9/2023
DATE

State of Florida

Woman Business Certification

IM Solutions, Inc

Is certified under the provisions of
287 and 295.187, Florida Statutes, for a period from:

10/24/2023 to 10/24/2025

J. Todd Inman
Florida Department of Management Services

FLORIDA DEPARTMENT OF MANAGEMENT SERVICES
SUPPLIER DIVERSITY

Office of Supplier Diversity
4050 Esplanade Way, Suite 380
Tallahassee, FL 32399
850-487-0915
www.dms.myflorida.com/osd

Ron DeSantis, Governor

Melanie S. Griffin, Secretary

Florida dbpr

STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

ELECTRICAL CONTRACTORS' LICENSING BOARD

THE ELECTRICAL CONTRACTOR HEREIN IS CERTIFIED UNDER THE
PROVISIONS OF CHAPTER 489, FLORIDA STATUTES

DAVIS, WILLIAM N

IM SOLUTIONS INC
2801 S. HARBOR CITY BLVD
MELBOURNE FL 32901

LICENSE NUMBER: EC13001663

EXPIRATION DATE: AUGUST 31, 2024

Always verify licenses online at MyFloridaLicense.com

Do not alter this document in any form.

This is your license. It is unlawful for anyone other than the licensee to use this document.

Drug Free Workplace Program Certification

IM Solutions, Inc.

IM Solutions, Inc. is a Florida Drug Free Workplace in accordance with FS 440.102 – Florida Drug Free Workplace Requirements.

IM Solutions, Inc. is a member of Florida Drug Screening consortium for random drug testing. IM Solutions, Inc. established this Drug Free Workplace Program on 5/17/2006 and is in good standing.

NATIONALLY ACCREDITED FOR ADMINISTRATION OF DRUG AND ALCOHOL TESTING PROGRAMS

Joseph F. Reilly, President
Florida Drug Screening

January 1, 2023

RE: Vizrt Authorization

This letter is to confirm the following Reseller is a Vizrt Gold Partner for 2023, authorized by Vizrt, Inc. to sell, integrate and design Vizrt Live Production TriCaster solutions. As a Gold Partner, they have achieved certification and have system and front-line support expertise.

COMPANY NAME: IM Solutions Inc.
ADDRESS: 2801 S Harbor City Blvd, Melbourne, FL 32901

Please feel free to contact me with any questions, or if you require additional information.

Sincerely,

Irene Garza
Director of Channel Program Management
igarza@vizrt.com

Registered office address: Lars Hilles Gate 30, 5008 Bergen, Norway. Company number: 813914042. Copyright © Vizrt. All rights reserved. No part of this software, documentation or publication may be reproduced, transcribed, stored in a retrieval system, translated into any language, computer language, or transmitted in any form or by any means, electronically, mechanically, magnetically, optically, chemically, photocopied, manually, or otherwise, without prior written permission from Vizrt. The specifications are subject to change without notice.

CRESTRON®

This certifies that

IM SOLUTIONS INC

is a

Crestron Authorized Dealer

Randy Klein, Executive Vice President

4/15/2004
Date

AUTHORIZED DEALER
CRESTRON

CERTIFIED TECHNOLOGY SPECIALIST

Installation

Thomas Swindler

has been examined and has demonstrated competence in all technical aspects of a Certified Technology Specialist™-Installation, has met the requirements of the AVIXA independent Certification Committee necessary for professional competency, is in good standing in the Directory of Certified Technology Specialists, has agreed to abide by the CTS Code of Ethics and Conduct, and is therefore entitled to use the name Certified Technology Specialist-Installation and the CTS®-I designation.

Jeremy Caldera, CTS-D, CTS-I
Chair, AVIXA independent
Certification Committee

AVIXA

The AVIXA Certified Technology Specialist certification is accredited by the American National Standards Institute (ANSI) under the International Standard ISO/IEC 17024:2012 Standard General Requirements for Bodies Operating Certification Schemes of Persons program.

CERTIFIED TECHNOLOGY SPECIALIST

Design

Thomas Swindler

has been examined and has demonstrated competence in all technical aspects of a Certified Technology Specialist™-Design, has met the requirements of the AVIXA independent Certification Committee necessary for professional competency, is in good standing in the Directory of Certified Technology Specialists, has agreed to abide by the CTS Code of Ethics and Conduct, and is therefore entitled to use the name Certified Technology Specialist-Design and the CTS®-D designation.

Jeremy Caldera, CTS-D, CTS-I
Chair, AVIXA independent
Certification Committee

AVIXA

The AVIXA Certified Technology Specialist certification is accredited by the American National Standards Institute (ANSI) under the International Standard ISO/IEC 17024:2012 Standard General Requirements for Bodies Operating Certification Schemes of Persons program.

CRESTRON

CRESTRON TECHNICAL INSTITUTE

This certifies that

BRIAN ADAMEC

has successfully completed

all of the requirements for advanced training through Crestron's Continuing Education Series and is hereby awarded Silver Master Programmer status.

05/25/2017

Date

Authorized Signature

Biamp Education Experience

TESIRA®

BIAMP SYSTEMS CERTIFIES THAT

Brian Adamec

HAS SUCCESSFULLY COMPLETED ALL REQUIREMENTS
BIAMP'S TesiraSERVER/SERVER-IO TRAINING COURSE
ON THIS DATE OF

September 14, 2020

RASHID SKAF
PRESIDENT, CHIEF EXECUTIVE
OFFICER AND CO-CHAIRMAN

biamp.

KILEY HENNER
DIRECTOR OF
CUSTOMER EXPERIENCE

9300 W. GEMINI DRIVE | BEAVERTON, OREGON | 98008 | USA | WWW. BIAMP.COM | +1.503.641.7287

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 12/20/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER	CONTACT NAME: Pamela Watts	
Williams and Stazzone Insurance 6549 N Wickham Road Unit 101 Melbourne FL 32940	PHONE (A/C, No, Ext): (800) 868-1235	FAX (A/C, No): (321) 868-2003
	E-MAIL ADDRESS: pwatts@wsins.com	

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A : Travelers	19046
INSURER B : Technology Insurance Company	42376
INSURER C :	
INSURER D :	
INSURER E :	
INSURER F :	

INSURED

IM Solutions, Inc
2801 S Harbor City Blvd
Melbourne FL 32901

COVERAGES **CERTIFICATE NUMBER:** CL23122057564 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	[X] COMMERCIAL GENERAL LIABILITY [ ] CLAIMS-MADE [X] OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: [ ] POLICY [ ] PRO-JECT [ ] LOC [ ] OTHER:			ZPP-16N7111A-23-I5	12/23/2023	12/23/2024	EACH OCCURRENCE	$ 1,000,000
							DAMAGE TO RENTED PREMISES (Ea occurrence)	$
							MED EXP (Any one person)	$ 10,000
							PERSONAL & ADV INJURY	$ 1,000,000
							GENERAL AGGREGATE	$ 2,000,000
							PRODUCTS - COMP/OP AGG	$ 2,000,000
							Damage to Premises	$ 300,000
A	AUTOMOBILE LIABILITY [X] ANY AUTO [ ] OWNED AUTOS ONLY [ ] SCHEDULED AUTOS [ ] HIRED AUTOS ONLY [ ] NON-OWNED AUTOS ONLY			BA-4P378372	12/23/2023	12/23/2024	COMBINED SINGLE LIMIT (Ea accident)	$ 1,000,000
							BODILY INJURY (Per person)	$
							BODILY INJURY (Per accident)	$
							PROPERTY DAMAGE (Per accident)	$
							Uninsured Motorist	$ 1,000,000
A	[X] UMBRELLA LIAB [X] OCCUR [ ] EXCESS LIAB [ ] CLAIMS-MADE [ ] DED [X] RETENTION $ 10,000			CUP-4P922787	12/23/2023	12/23/2024	EACH OCCURRENCE	$ 3,000,000
							AGGREGATE	$ 3,000,000
								$
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? Y / N [ ] (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	N / A		TWC4233101	04/01/2023	04/01/2024	[X] PER STATUTE [ ] OTH-ER	
							E.L. EACH ACCIDENT	$ 1,000,000
							E.L. DISEASE - EA EMPLOYEE	$ 1,000,000
							E.L. DISEASE - POLICY LIMIT	$ 1,000,000
A	Auto Physical Damage			BA-4P378372	12/23/2023	12/23/2024	ACV	Per occurrence
							Comp Ded	$500
							Coll Ded	$500

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

E&0 POLICY#TK1551117I carrier USLI policy period 4/10/2023 to 4/10/2024 Coverage ea claim limt $2,000,000 ded $2500 Agg limit $2,000,000
The Certificate Holder is named additional insured as per written contract. 30 day advance written notice of cancellation or non-renewal, 10 day notice fornon-payment of premium."

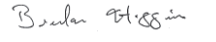
CERTIFICATE HOLDER

City Of Ormond Beach
22 South Street
Ormond Beach FL 32174

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE



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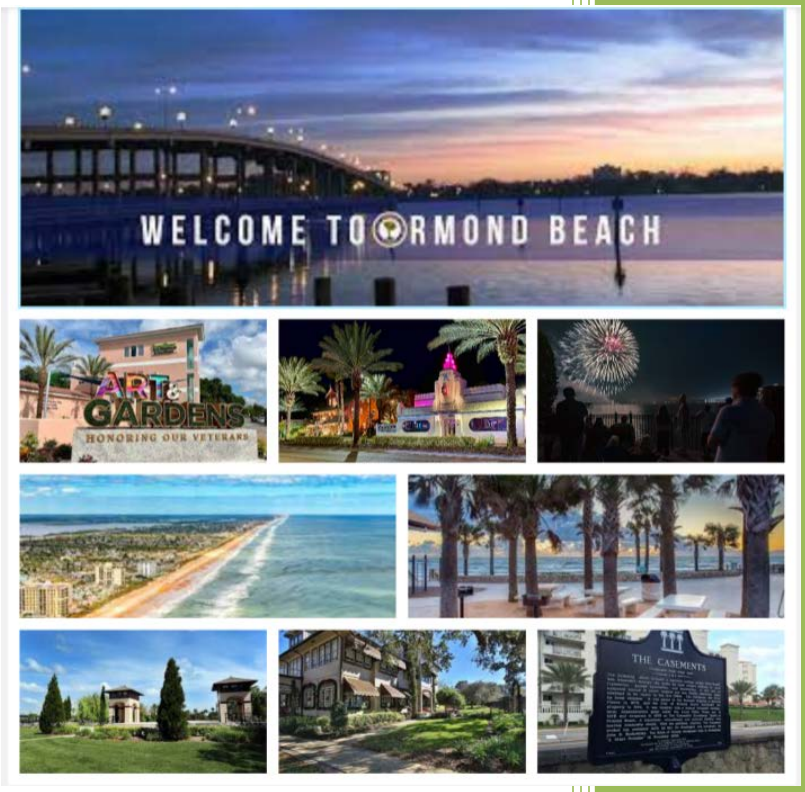
City of Ormond Beach

22 South Beach Street
Ormond Beach, Florida 32174
Telephone (386) 676-3223
Fax (386) 676-3374

2023

Request for Proposal



City Commission Chambers Audio and Video Equipment Replacement

Table of Contents

Section A: Request for Proposals 4

GENERAL CONDITIONS 5

COMPLIANCE WITH FLORIDA PUBLIC RECORDS LAW: 8

TERMS AND CONDITIONS 9

Section B: Overview 10

1. Project Description 10

Section C: Minimum Requirements 11

2. Project Objectives and Goals 11

2.1 Improving the A/V technology – 11

2.2 Produce a High-Definition Broadcast – 11

2.3 Accessibility Improvements – 11

2.4 Optionally – 11

Section D: Scope of Work 12

3. Vendor Experience and Development Criteria 12

4. A/V and Broadcast System 12

4.1 Audio 12

4.2 Video 12

4.3 Other Supporting Items 13

4.4 Optional Commissionl Chambers Conference Room 13

5. Project Requirements 14

5.1 Implementation – 14

5.2 Testing – 14

5.3 Training – 14

6. Maintenance and Support 15

6.1 Online Resources – 15

6.2 Support – 15

6.3 Support Service Level Agreement – 15

7. Additional Options 15

Section E: General Instructions 16

GENERAL INSTRUCTIONS 16

SELECTION OF FIRM 17

TERM OF AGREEMENT 18

The City reserves the following rights: 18

Registration Requirements 19
State Certified/Registered Contractors 19
Section D: Exhibit A 20
RFP Response Form 26
City of Ormond Beach 28
CONFLICT, NON-CONFLICT OF INTEREST STATEMENT LITIGATION STATEMENT 28
DRUG-FREE WORKPLACE CERTIFICATION 29
VERIFICATION OF EMPLOYMENT STATUS USING E-VERIFY SYSTEM 30

City of Ormond Beach
22 South Beach Street
Ormond Beach, Florida 32174
Telephone (386) 676-3223
Fax (386) 676-3374

REQUEST FOR PROPOSALS

PROPOSER ACKNOWLEDGEMENT FORM

THIS FORM MUST BE COMPLETED AND RETURNED WITH YOUR PROPOSAL

RFP TITLE: City Commission Chambers Audio and Video Equipment Replacement

RFP NUMBER: 2024-04

RFP OPENING DATE & TIME: October 24, 2023, 3:00 PM

RFP OPENING LOCATION: City Hall Training Room (breezeway)

PRE-PROPOSAL MEETING DATE & TIME: 10/10/2023 @ 11:00 AM City Hall Chambers

PRE-SUBMITTAL MEETING: None

Submittals Received After The Above Date And Time Will Not Be Accepted.

PROPOSER'S NAME: _____

PROPOSER'S MAILING ADDRESS: _____

CITY-STATE-ZIP: _____

F.E.I.N.: _____
PHONE NUMBER: _____
EMAIL: _____
If returning as a "No Submittal", please state reasons _____

I certify that this Proposal is made without prior understanding, agreement, or connection with any corporation, firm, or person submitting a Proposal for the same materials, services, supplies, or equipment, and is in all respects fair and made without collusion or fraud. I agree to abide by all conditions of this RFP and certify that I am authorized to sign this RFP for the Proposer. In submitting a RFP to the City of Ormond Beach, the Proposer offers and agrees that if the Proposal is accepted, the Proposer will convey, assign or transfer to the City of Ormond Beach all rights, title, and interest in and to all causes of action it may now or hereafter acquire under the Antitrust laws of the United States and the State of Florida for price fixing relating to the particular commodities or services purchased or acquired by the City of Ormond Beach. At the City's discretion, such assignment shall be made and become effective at the time the City tenders final payment to the Proposer.

X _____
AUTHORIZED SIGNATURE (MANUAL)

_____
NAME (TYPED)

_____
TITLE

_____
DATED

GENERAL CONDITIONS

PUBLIC ENTITY CRIMES: A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a proposal on a contract to provide any goods or services to a public entity, may not submit a proposal on a contract with a public entity for the construction or repair of a public building or public work, may not submit Proposals on leases or real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.

DISCRIMINATION: Pursuant to Section 287.134(2)(a), Florida Statutes, an entity or affiliate who has been placed on the discriminatory vendor list may not submit a bid or proposal on a contract to provide any goods or services to a public entity, may not submit a bid or proposal on a contract with a public entity for the construction or repair of a public building or public work, may not submit bid or proposal on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity.

PUBLIC RECORDS/NON-CONFIDENTIALITY OF BIDS AND/OR PROPOSALS. The City of Ormond Beach cannot and does not warrant the confidentiality of any information submitted in response to this solicitation. Florida law provides that municipal records shall at all times be open for personal inspection by any person, Section 119.01, F.S., The Public Records Law. Information and materials received by the City of Ormond Beach in connection with all Proposers' response shall be deemed to be public records subject to public inspection upon award, recommendation for award, or 30 days after bid opening, whichever occurs first. Section 119.071, F.S.

DISTRIBUTION OF BIDS AND RFP'S: The City uses the services of DemandStar (www.demandstar.com) to distribute its bids and RFP's on-line on the Internet. If you have received a copy of this RFP from any source other than DemandStar, please be aware that you may not have received the latest version of the RFP or any related addendums.

SUBMISSION OF RESPONSES: All Submittals shall be delivered in a sealed envelope. The Request for Proposals (RFP) number, title, and opening date shall be clearly displayed on the outside of the sealed envelope (and on the outside of any express shipping package). The delivery of said submittal to the Purchasing Office on or before the specified opening date and

time is solely and strictly the responsibility of the Submitter. Any submittal received by the Purchasing Office after the specified date and time will not be accepted. Submittals must be presented on forms provided by the City. No other forms will be accepted. Responses submitted by telephone, fax or email will not be considered. No Submittal may be modified after opening. No Submittal may be withdrawn after opening for a period of ninety (90) days unless otherwise specified.

EXECUTION OF SUBMITTAL: Submittals must contain a manual signature of authorized representative in the space(s) provided. Submittals must be typed or printed in ink. Use of erasable ink is not permitted. All corrections made by Submitter to any Submittal entry must be initialed. The company name and Federal Employer Identification Number (F.E.I.N.) number shall appear in the space(s) provided.

RFP OPENING: Submittals shall be opened and the name of the submitters shall be read publicly. No discussion of the Submittals will occur at this time.

SUBMITTAL TABULATION: The RFP Tabulation will be posted on Demandstar (www.demandstar.com). Any submitter wishing to receive a paper copy of the tabulation is required to enclose a stamped, self-addressed envelope with their Submittal response.

CLARIFICATION/CORRECTION OF RFP ENTRY: The City of Ormond Beach reserves the right to allow for the clarification of questionable entries and for the correction of obvious mistakes.

INTERPRETATION: Any questions concerning conditions and specifications shall be directed to the Purchasing Coordinator. Those interpretations which may affect the eventual outcome of this Submittal will be furnished in writing to all prospective Submitters. No interpretation shall be considered binding unless provided in writing by the City of Ormond Beach.

MINORITY POLICIES: The City of Ormond Beach, Florida, encourages the full participation of Disadvantaged and Women Business Enterprises (D&WBE) in the provision of goods and services.

LICENSES AND PERMITS: The Vendor/Contractor is responsible for obtaining all necessary permits and licenses to comply with all Federal, State, local laws, rules and regulations required to perform work in accordance with the specifications.

ADDITIONAL TERMS AND CONDITIONS: The City of Ormond Beach reserves the right to reject Submittals containing any additional terms or conditions not specifically requested in the original conditions and specifications.

TAXES: The City of Ormond Beach is exempt from Federal Excise Taxes and all sales taxes.

SILENCE OF SPECIFICATIONS: The apparent silence of any specification and any supplemental specifications as to any details or the omission from same of any detailed description concerning any point shall

be regarded as meaning that only the best commercial practices are to prevail and that only materials of first quality and correct type, size, and design are to be used. All workmanship is to be first quality. All interpretations of the specifications shall be made upon the basis of this statement.

ASSIGNMENT: Any purchase order or contract issued pursuant to a Submittal and the monies which may become due hereunder are not assignable except with the prior written approval of the City Manager or City Commissioner, whichever authorized the purchase or Agreement.

LIABILITY: The Contractor shall hold and save the City of Ormond Beach, its officers, agents, and employees harmless against claims by third parties resulting from the Contractor's or supplier's breach of contract or negligence, including all attorney's fees and costs, and shall pay any and all damages, fees, and costs assessed on behalf of the City. The City expressly reserves all rights, privileges and benefits of sovereign immunity.

PATENTS AND ROYALTIES: The Contractor, without exception, shall indemnify and save harmless the City of Ormond Beach and its employees from liability of any kind, including cost and expenses for or on account of any copyrighted, patented, or unpatented invention, process, or article manufactured or used in the performance of the contract, including its use by the City of Ormond Beach. If the Contractor uses any design, device, or materials covered by letters, patent or copyright, it is mutually agreed and understood without exception that the Submittal prices shall include all royalties or cost arising from the use of such design, device, or materials in any way involved in the work.

NON-APPROPRIATION OF FUNDS: In the event sufficient budget funds are not available for a new fiscal period, the CITY shall notify the VENDOR/CONTRACTOR of such occurrence and the contract shall terminate on the last day of the current fiscal period, without any penalty or expense to the CITY of any kind whatsoever.

AWARDS: The CITY reserves the right, in its sole discretion, as the best interest of the CITY may require, to make award(s) by individual item, group of items, all or none, or a combination thereof; on a geographical basis and/or with one or more vendors, contractors, consultants or specialists; or to reject any and all Submittals or waive any minor irregularity or technicality in the Submittals received.

OTHER AGENCIES: All Bidder(s) awarded contracts from this bid or proposal may, permit any municipality or other government agency to participate in the contract under the same prices, terms, and conditions, if agreed to by both parties.

It is understood that at no time will any city, municipality, or other agency be obligated for placing an order for any other city, municipality, or agency: nor will any city, municipality, or agency be obligated for any bills incurred by any other city, municipality, or agency. Further, it is understood that each agency will issue its own purchase orders to the awarded bidder(s).

COMPLIANCE WITH FLORIDA PUBLIC RECORDS LAW:

Contractor expressly agrees that it shall comply with the public records law provided in Florida Statutes, Chapter 119, and specifically to:

(a) Keep and maintain public records required by the City to perform the contracted service.

(b) Upon request from the City Clerk, provide the City with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.

(c) Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the contract if the contractor does not transfer the records to the City.

(d) Upon completion of the contract, transfer at no cost, to the City all public records in possession of the contractor or keep and maintain public records required by the City to perform the service. If the contractor transfers all public records to the City upon completion of the contract, the contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the contractor keeps and maintains public records upon the completion of the contract, the contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the City, upon request from the City Clerk, in a format that is compatible with the information technology systems of the City.

(e) Failure of the Contractor to comply with Public Records Law as provided by Florida Statutes, Chapter 119, shall subject the Contractor to penalties under Chapter 119.10 and subject this Agreement to termination for cause by the City.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT:

CITY CLERK

22 SOUTH BEACH STREET

ORMOND BEACH, FLORIDA 32174

(386)677-0311

CITYCLERK@ORMONDBEACH.ORG

or online at

https://www.ormondbeach.org/prr

THE CITY OF ORMOND BEACH RESERVES THE RIGHT TO REJECT ANY OR ALL PROPOSALS, AND TO WAIVE INFORMALITIES AS MAY BE DEEMED TO BE IN THE BEST INTEREST OF THE CITY.

TERMS AND CONDITIONS

A. The City of Ormond Beach reserves the right without prejudice to reject any or all proposals, to request clarification of information submitted, and to request additional information of one or more proposers.

B. The City reserves the right to award the contract to the next most qualified firm if the successful firm fails to execute a contract within two weeks after the award of the contract by the City Commission.

C. In accordance with federal, State, and local regulations, the firm shall not discriminate under the contract against any person.

D. The firm shall not assign or transfer any interest in the contract without prior approval of the City Commission.

E. The City reserves the right to terminate the contract at any time due to the vendor's default under terms of agreement.

F. Submission of a proposal indicates acceptance by the firm of the conditions contained in this Request for Proposals unless clearly and specifically noted in the proposal submitted and confirmed in the contract between the City of Ormond Beach and the firm selected.

G. Submittals should include a copy of firm's insurance certificate, Conflict, Non-Conflict of Interest Statement/Litigation Statement, Drug Free Workplace Certificate and E-Verify Statement.

Section B: Overview

1. Project Description

The City of Ormond Beach (City) is issuing a Request for Proposal (RFP) in order to select and contract with a qualified consultant ("vendor") to replace the existing audio/video (A/V) system in the Commission chamber utilizing industry standard production equipment. The vendor selected will be responsible for acquisition and implementation of all selected components, project management, and providing a complete installation that meets the performance requirements as stated in the final contract

SCHEDULE OF PROPOSAL

September 24, 2023	Advertisement
October 10, 2023 at 11:00 AM	Non-mandatory pre-proposal meeting City Hall Chambers, 22 South Beach Street
October 24, 2023, 3:00 PM	Proposals Due - one (1) signed original of the complete proposal packet along with one (1) fully complete electronic file in pdf format on either a CD or thumb drive. Both versions must be in the sealed envelope. Submit proposals to the Purchasing Coordinator, Room 102, City Hall, 22 South Beach Street, Ormond Beach, FL 32174.
November 8 - 16, 2023	Proposal Rankings- Short Listing
November 27- December 8	Vendor Demonstrations
January 16, 2024	City Commission Approval of contracts.

INFORMATION TO BE SUBMITTED:

Submit one (1) signed original of the complete proposal packet along with one (1) complete electronic copy in pdf format on either a CD or thumb drive which must include the following:

1. One unbound copy which includes the following information:

   a. Letter of interest.
   b. Proposer Acknowledgement form & RFP Response form (2 Pages), completed.
   c. Overview description of the firm and its ability to provide the services and equipment being applied for.
   d. Provide three of references where similar work of similar size and nature is currently in process or recently completed for this engagement and contact information for each.
   e. Whether or not the firm or individual is a certified Minority Business Enterprise as defined by the Florida Small and Minority Business Assistance Act of 1985.
   f. Copy of firm's certificate of insurance.
   g. Completed Conflict, Non-Conflict of Interest Statement/Litigation Statement.
   h. Completed Drug-Free Workplace Certification
   i. Verification of employment status using E-Verify Form

2. The Proposal should also address the following topics

Section C: Minimum Requirements

2. Project Objectives and Goals

The City of Ormond Beach seeks to ensure the following objectives are met through the equipment replacement of the existing A/V system with a high-definition system that meets industry standard production quality:

2.1 Improving the A/V technology –

We are seeking to enhance the viewing experience of public meetings for those attending in-person, streaming online, or watching through the On-line Channels.

2.2 Produce a High-Definition Broadcast –

With technology rapidly changing a 4K system is needed to provide the best viewing experience.

2.3 Accessibility Improvements –

The City of Ormond Beach must comply with ADA and state law requirements to accommodate members of the public who may have a disability that must be reasonably accommodated with the use of Technology.

2.4 Optionally –

Include A/V equipment to the City Manager and Commission conference room 103.

Section D: Scope of Work

3. Vendor Experience and Development Criteria

Preference will be given to vendors with experience designing and implementing A/V systems successfully for rooms of similar size and complexity. The selected candidate should have experience in managing local government projects. It is expected that the selected candidate will prepare an assessment of the current Commission Chamber system and will submit a proposed time-line schedule for implementation. The selected vendor will provide a complete turnkey A/V system and perform all services described below.

4. A/V and Broadcast System

The item list provided below is a conceptual set of items to support an improved viewer experience for all audience members. The list is only intended to provide a guideline for equipment, functionality, and innovation but does not include all equipment needs for the objective. Alternative recommendations will be considered during the evaluation phase, except if they are requirements.

4.1 Audio

- Provide for the direct integration of audio systems for the purpose of ADA compliance
- New Mixer and processing system in the Chambers that provides missing functions such as automatic gain control for microphones
- New control room audio monitors
- Upgraded sound system for chambers
- Auxiliary audio input in control room with ability to patch in local audio sources for the purpose of background audio

4.2 Video

- Video scaling switcher to support legacy video formats including Composite, Component, DVI, and HDMI
- Improved video distribution to the local monitors and projector in the Chambers. The new distribution will be 4K capable and will be a direct feed without delays
- New video monitors for control room and Commission Chambers
- Computer graphics creator with advanced playback and creation

features

- New signal converting equipment
- Replacement of existing VGA connections with HDMI connections
- New video conversion, switching, distribution, and cabling to handle new digital format
- Any additional equipment for providing a 4K broadcast to cable and online channels

4.3 Other Supporting Items

- Any supplies and accessory items necessary for installation and delivery of a fully functional system
- UPS Battery Backup and Surge Protection: Proposal must include sufficient UPS battery backup units for all Live Production and master control area computers and other critical equipment during short term power outages. Critical equipment includes all the equipment in the Live production system needed to keep, monitor, and control the broadcast systems and Live Production system. ALL equipment must be protected by quality surge protection power strips or other equipment. UPS units should be sized to operate using the 110V power available in the Control Room
- Ongoing technical support for all installed equipment and software
- Training for equipment and systems before final sign-off
- Relevant Visio charts and instructions to all installed equipment for Troubleshooting

4.4 Optional Commissionl Chambers Conference Room

- 4K PTZ camera
- New ceiling microphones, wireless microphones
- Wiring to the existing control room
- Anything further equipment required to make the conference room broadcast capable

5. Project Requirements

5.1 ***Implementation –***

The proposal should include a comprehensive timeline for each phase of the project, including meetings with City staff, redesign, procurement, presentation, implementation, and training. The City's goal is to launch the new design before January 31, 2024. Project work to be coordinated with City staff as to not impact regularly scheduled City Commission and Commission meetings.

5.2 ***Testing –***

At least a one-week QA/QC testing period during which new equipment is available to core test users. The vendor will supply as-builds for new system that will include wiring diagrams and components installed.

5.3 ***Training –***

Selected candidate will provide training on new A/V system. Training should be onsite for IT and A/V staff. Please provide number of hours of training.

3.4.4 Warranty –

The City requires the following warranties starting from the date of system acceptance. The system acceptance date is the date on which the installed system is fully operational and accepted by the City as complete.

• Minimum 1-year warranty on all hardware and equipment, including troubleshooting, technical support, and installation of firmware updates.

• Minimum 1-year warranty on all system software, including troubleshooting, technical support, and installation of software patches or updates.

• Minimum 1-year warranty on physical installation, including cabling.

• Minimum 1-year warranty on changes needed to bring the system into operability and compliance with the requirements of the RFP. This

includes custom programming work that is missing or not fully

functional, but not discovered until after system acceptance.

6. Maintenance and Support

The vendor's products and equipment, must have qualified and available support included

as a part of ongoing services to maintain the A/V system, using materials meeting the

following criteria:

6.1 Online Resources –

An online repository of resources that include step-by-step guidance on all features and components of the system. 24/7 access to

support materials including, but not limited to: online training manuals, support

FAQs, customer support forums, instructional videos, informational

newsletters, informational and support-driven webinars (live and archived),

request forms, online education courses and support-related updates through

common social networking mediums.

6.2 Support –

Selected vendor shall provide access to live support available via email or phone during vendor's normal business hours. The support team must be fluent in the functionality and be available to assist City staff troubleshoot and resolve problems associated with the redesign.

6.3 Support Service Level Agreement –

In all submitted proposals, vendors shall be able to produce a Service Level Agreement that details guarantee of customer support as well as a service escalation process. Vendor must commit to providing notice of releases of and new updates for the new system components or software. Any regular maintenance on hardware equipment should be detailed thoroughly.

7. Additional Options

Although the City of Ormond Beach has specific requirements, ideas from the vendor for a better-quality system is welcome. We encourage respondents to consider and propose alternative solutions and recommendations. We are particularly interested in a high definition system that is compact but robust, a challenge that your company may have already assisted other customers accomplish.

Section E: General Instructions

GENERAL INSTRUCTIONS

- Inquiries: Technical questions may arise as firms are preparing their proposals. The City will accept written inquiries regarding this RFP until seven (7) working days prior to the RFP due date. Questions received after that time will not be responded to. Answers to questions that warrant attention of all the potential proposers will be distributed in the form of an addendum. Please direct written inquiries to:

  Rob Hart
  Purchasing Coordinator
  22 South Beach Street Room 102
  Ormond Beach, Florida 32174
  Telephone: (386) 676-3223 e-mail: rob.hart@ormondbeach.org

The last day to submit questions is October 18, 2023 at 5:00pm.

- Signature Requirements: Proposals must be signed by a duly authorized officer(s) of the proposing firm. Consortiums, joint ventures, or teams submitting proposals, although permitted and encouraged, will not be considered responsive unless it is established that all contractual responsibility rests solely with one firm or legal entity which shall not be a subsidiary or affiliate with limited resources. Each proposal shall indicate the entity responsible for execution on behalf of the proposal team.

- Proposal Delivery: Submit one (1) unbound original of the complete proposal packet along with one (1) fully complete electronic file in pdf format on either a CD or thumb drive, no later than October 24, 2023, 3:00 PM. Submit proposals to the Purchasing Coordinator, Room 102, City Hall, 22 South Beach Street, Ormond Beach, FL 32174. Proposals shall be in a sealed envelope with the RFP title and number plainly marked on the outside of the delivery envelope or package. It is the sole responsibility of the submitter to ensure that the Proposal is delivered on or before the specified date and time. Late submittals will not be accepted.

- Addenda and Supplements to the Request for Proposals (RFP): In the event that it becomes necessary to revise any part of this RFP, or if additional information is necessary to enable the proposing firm to make an adequate interpretation of the provisions of this RFP, a supplement to the RFP will be provided to each firm that has requested a copy of this document.

- Rejection Rights: The City of Ormond Beach reserves the right, at any time, to modify, waive or otherwise vary the terms and conditions of this RFP including, but not limited to, the deadlines for submission and submission requirements. The City further reserves the right to reject any or all submittals, to cancel or withdraw this RFP at any time and to negotiate with any party prior to or after submittal of proposals. Selection is also dependent upon the negotiation of a mutually acceptable contract with the successful proposers.

- Cost of Proposal Preparation: No reimbursement will be made by the City of Ormond Beach for any costs incurred in the preparation of the proposal or presentation.

- Proposals to be in Effect: Each proposal shall state that it is valid for a period of not less than 90 days from date of receipt.

SELECTION OF FIRM

Evaluation Criteria: Evaluation Criteria: The City will evaluate prospective candidates based upon the experience and past performance of the firm. Evaluation will also be based upon the abilities and accomplishments of the individuals to be assigned to the project and relevant project experience.

Scoring Parameters:
Experience & Past Performance (15 points)
Financial ability (10 points)
Management & Service Level Plans (10 points)
Organizational Structure (15 points)
Equipment and Infrastructure (10 Points)
Transition Plan (15 Points)
Price (25 points)

Experience & Past Performance: Firm's projects of the same or similar type, size, scope, cost, and complexity. Number of years and/or projects that reflect this experience. Ability to remain on schedule, cooperation with City/ County, timely coordination, minimum number of deficiencies and/or complaints, commitment to excellence in workmanship and professionalism. Nature and scope of the past performance and/or contract issues to include method of resolution.

Financial ability: Ability to provide such services to include copies of most recent financial statements or balance sheets that clearly show assets, liabilities, credit lines, debt, or, if available, the most recent audit.

Management & Service Level Plans: Plans for the oversight of all services and the coordination with the City to include resolution of customer concerns and to provide service in a timely fashion, including emergencies and after-hours responses.

Organizational structure: Firms structure with number and qualifications of key staff, Project Manager, and staff's expertise and dispatching capabilities. Include resumes of the Project Manager, lead network engineer, lead programmer, technical supervisor, and other key staff. Supporting Engineers should be within 120 miles of the City of Ormond Beach.

Equipment and infrastructure: Equipment and supporting infrastructure available to service a contract of this size in addition to the Vendor's current accounts and the maintenance schedule for its equipment.

Transition Plan: A plan outline indicating the company's approach to transition of services and training

Price proposal: base price plus any combinations of alternates the City of Ormond Beach chooses.

A designated selection committee will review and evaluate responses to this RFP for each firm that submits and will rank the proposals based on the evaluation criteria. The Committee shall designate no less than three of the most

qualified proposers based on rankings to be considered for the contract. These proposers may be invited to appear for interview by City staff or be asked to further demonstrate their qualifications. Final contract will then be negotiated and submitted to the City Manager for approval and recommendation to the City Commission.

TERM OF AGREEMENT

The contract shall be for the duration of this project.

Insurance Requirements: The Consultant shall purchase at his own expense and maintain throughout the duration of the contract the types and amounts of insurance in form and from companies satisfactory to the City and shall furnish proof of insurance prior to commencing work.
The Consultant shall indemnify and hold harmless the City and its employees from and against all claims, damages, losses, and expenses including, but not limited to, attorneys' fees arising out of or resulting from work provided that the claim, damages, loss and expense is caused in whole or in part.

The City reserves the following rights:

- Modify, extend, or cancel this RFP at any time to obtain additional proposals or for any other reason the City determines to be in its best interest;
- Issue a new RFP with terms and conditions that are the same, similar or substantially different as those set forth in this or a previous RFP in order to obtain additional proposals or for any other reason the City determines to be in its best interest;
- Conduct pre-award discussion and/or pre-award negotiations with any or all responsive and responsible proposer(s) who submit proposals determined to be reasonably acceptable of being selected for award; and, conduct personal interviews or require presentations of any or all proposer(s) prior to selection.
- Request that proposer(s) furnish additional information as the City may reasonably require.
- Accept or reject qualifications or proposals in part or whole, and/or waive any defect or deficiency in any proposal, if in the City's sole judgment, the defect or deficiency is not material in response to this RFP;
- Limit and/or determine the actual contract services to be included in a contract.
- Engage outside experts to assist staff in evaluating the merits and viability of each proposer.
- Obtain information for use in evaluating submittals from any source.
- Verify the information received in the proposal. If a proposer knowingly and willfully submits false information or data, the City of Ormond Beach reserves the right to reject that proposal. If it is determined that an Agreement was awarded as a result of false statements or other data submitted in response to this RFP, the City of Ormond Beach reserves the right to terminate the Agreement.

The City shall be the sole judge of the proposer's Proposals.

Registration Requirements

VENDORS doing business within the City Limits must be registered with the City. Requirements for registering a business are as follows:

Copy of City Business Tax Receipt (where your business is located).

Certificate of Insurance showing General Liability and Workers' Comp (or State Workers' Comp Exemption form).

Application Fee: $25.00 For more information, contact the City's Business Tax Receipt official.

State Certified/Registered Contractors

All registered contractors must be registered with Volusia County. Volusia County Contractor Licensing, 123 W. Indiana Ave., Rm 203, Deland, Fl. 32720 (386) 736-5957 Opt. 2 –(386) 248-8158 Fax. Certified Contractors have the option of registering with Volusia County, or providing information directly to the business tax receipt official.

If you have any questions regarding the above requirements, please contact the business tax receipt official at (386) 676-3370.

EXHIBIT "A"

A. Payment and Performance Bonds

1. Except as otherwise provided herein, the Contractor shall, prior to beginning performance, deliver to the City, and the City shall record in the public records of Volusia County, Florida, the Contractor's Payment and Performance Bond in an amount equal to the full amount of the Contract.

2. **(a)** Payment and Performance Bonds shall not be required for any contract except those which are for the construction of a public building, for the prosecution and completion of a public work (as described in Section 180.06, **Florida Statutes,** as amended from time to time) or for repairs upon a public building or public work (as described in Section 180.06, **Florida Statutes**, as amended from time to time).

(b) With respect to those Contracts for which Payment and Performance Bonds are otherwise required:

i. Unless the City Manager, or designee, determines such Bond to be necessary to protect the interests of the City, no Contractor shall be required to provide a Payment and Performance Bond for any Contract which is for $25,000.00 or less.

ii. Upon the request of the contractor, good cause shown by the Contractor, and a determination that the public health, safety and welfare will be sufficiently protected, the City Commission may exempt the contractor from the requirement of providing a Payment and Performance Bond for any Contract which is for more than $25,000.00 but is less than $200,000.00.

3. The Payment and Performance Bond shall list the Contractor as Principal and be issued by a surety insurer authorized to do business in Florida as a surety and listed as an acceptable surety in the Federal Register.

4. The Payment and Performance Bond shall be executed pursuant to Section 255.05, **Florida Statutes**, and be in a form substantially similar to the form set forth in Section 255.05(3), **Florida Statutes**.

5. The Payment and Performance Bond shall specifically provide coverage for delay damages due to a default by the Contractor.

6. The Payment and Performance Bond shall not make the Contract part of the Bond agreement.

7. In lieu of the Payment and Performance Bond, the Contractor may file with the Finance Director of the City, in an amount equal to the full amount of the Contract, cash, a money order, a certified

check, a cashier's check, an irrevocable letter of credit, or a security of a type listed in Part II, Chapter 625, **Florida Statutes**.

8. In the event the surety on any Payment and Performance Bond furnished by the Contractor is declared bankrupt or becomes insolvent, or its right to do business in the State of Florida is terminated, the Contractor shall, within five (5) working days thereafter, substitute another Payment and Performance Bond and surety acceptable to the City.

9. The Contractor is totally and solely responsible for keeping its surety informed as to the Base Contract Price as bid, significant changes in the Project Scope, and the overall progress and completion of the Project for the entire life of the Contract.

10. The payment and performance bond requirements stated herein above shall not be applicable to service-related contracts unless otherwise determined by the City Manager in order to protect the health, safety and welfare of the general public.

B. Contractual Provisions Relative to Risk Management

All contracts for any public works to be performed, and service-related contracts, for or on behalf of the City shall include at a minimum, the following, or substantially similar, provisions:

1. Hold Harmless and Indemnity

The Contractor agrees to assume liability for and indemnify, hold harmless, and defend the City, its commissioners, mayor, officers, employees, agents, and attorneys of, from, and against all liability and expense, including reasonable attorney's fees, in connection with any and all claims, demands, damages, actions, causes of action, and suits in equity of whatever kind or nature, including claims for personal injury, property damage, equitable relief, or loss of use, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the Contractor, its agents, officers, contractors, subcontractors, employees, or anyone else employed or utilized by the Contractor in the performance of this Contract. The Contractor's liability hereunder shall include all attorney's fees and costs incurred by the City in the enforcement of this provision.

2. Payment on Behalf of City

The Contractor shall pay all costs of the City's legal defense, as may be selected by the City, for all claims described in the Hold Harmless paragraph.

Such payment on behalf of the City shall be in addition to any and all other legal remedies available to the City and shall not be considered to be the City's exclusive remedy.

3. Loss Control/Safety

Precaution shall be exercised at all times by the Contractor for the protection of all persons, including employees and property. The Contractor shall comply with all applicable laws, regulations and ordinances related to safety and health, shall make special efforts to detect hazardous conditions, and shall take prompt action when loss control/safety measures are reasonably necessary.

The City may order work to be stopped if conditions exist that present an immediate danger to persons or property. The Contractor acknowledges that such work stoppage will not shift responsibility for any damages from the Contractor to the City.

4. Service Bond

For Service-related contracts only, the City may require the Contractor to secure a service bond with a minimum $25,000 coverage limit for the period of the service agreement. The service bond covers dishonest acts of the contractor's employees against the City. A copy of the bond shall be provided to the City when the agreement commences.

Service-related contracts include and are not limited to businesses providing janitorial, pest control, general repair, security, carpet cleaning, locksmith, temporary employment, painting, moving services or other contracts as determined in the discretion of the Risk Manager as necessary to minimize loss.

C. Contractor's Insurance

1. General

The Contractor, including service-related contractors, shall purchase and maintain for the entire life of the Project, including any and all approved time extensions, until its final acceptance by the City, such insurance as will protect the Contractor from claims under Workers' Compensation, disability benefit laws or other similar employee benefit laws; from claims for damages because of bodily injury, occupational sickness or disease, or death of Contractor's employees; from claims insured by usual or unusual injury liability coverage; from claims or injury to or destruction of tangible property and from claims insured by usual Commercial General Liability coverage. This includes loss of use resulting therefrom, any or all of which may arise out of the Contractor's operations under the Contract Documents, whether such operations be by the Contractor, by any Subcontractor, or by anyone directly or indirectly employed by any of them or for whose acts any of them may be legally liable. The Contractor's deductibles/self-insured retentions shall be disclosed to the City and may be disapproved by the City, and may be reduced or eliminated at the sole discretion of the City. The Contractor is responsible for the amount of any deductible or self-insured retention.

2. Types of Insurance and Limits of Liability

The insurance required herein shall be written for not less than any limits of liability specified and incorporated as part of the Contract Documents or as required by law, whichever is greater, and shall include and not limited to the following:

(a) Workers' Compensation Insurance in statutory limits for the State of Florida with Coverage B - Employer's Liability limits of not less than:

$100,000 Each Accident Bodily Injury by Accident
$100,000 Each Employee Bodily Injury by Disease
$500,000 Policy Limit Bodily Injury by Disease

Certificate of Exemptions. If the contractor has a State-issued Certificate of Exemption, the contractor may provide a copy in place of the requirement for coverage. However, if the contractor subcontracts or retains any other person or entity to perform under the contract, that person or entity must provide proof of workers' compensation insurance as required by law or provide a Certificate of Exemption.

It is the intent of the City that any individual who either contracts directly with the city or performs any work on behalf of any such contractor be covered by workers' compensation insurance or have a valid exemption from said coverage.

(If applicable to the Project, the policy must include benefits under the United States Longshoremen's and Harbor Workers' Act and the Jones Act coverage--all maritime coverage.)

(b) Commercial General Liability Insurance shall be written on a coverage form as broad as Insurance Services Office (ISO) Form CG 00 01 11 85, or its successor form, including but not limited to the following coverage (any deviation shall be noted on the Certificates of Insurance):

a. Premises, Operations, Products and Completed Operations
b. Owners' & Contractors' Protective
c. Products & Completed Operation
d. Explosion, Collapse & Underground Conditions
e. Blanket Contractual Liability
f. Personal Injury Liability
g. Broad Form Property Damage Endorsement, including Completed Operations
h. Independent Contractors
i. Watercraft--Owned and Non-Owned (if applicable, endorsement must be included in General Liability policy or a separate Protection & Indemnity Policy must be written)
j. Pollution Liability (if applicable)
k. Asbestos Abatement (if applicable)
l. Fire Damage Liability

Certain coverage outlined above may not be required if they do not relate to the Project, as may be determined at the sole discretion of the City.

Commercial General Liability Coverage shall be written on an occurrence basis and the limits shall be no less and not limited to the following amounts:

Limits (not less than)

$1 Million Each Occurrence
$2 Million General Aggregate
$1 Million Aggregate Products & Completed Operations

NOTE: Commercial General Liability Coverage must be purchased on either a project basis (separate policy per contract) or an endorsement allocating an aggregate limit per location or specified project.

(c) Automobile Liability Insurance is required if an Automobile(s) is used in the performance of the contract.

ISO Symbol 1 (Any Auto), or alternatively a combination of Symbol 2 (Owned Autos), Symbol 8 (Hired Autos), and Symbol 9 (Non-Owned Autos), and limits shall be no less than:

$1 Million	Combined Single Limit for Bodily Injury and Property Damage

(d) Excess Liability

For contracts $250,000 or greater an Excess Liability Policy of at least but not limited to $1,000,000 in addition to the scheduled underlying policies for Commercial General Liability, Automobile Liability and Employers' Liability, the Contractor shall also provide an Excess Liability Policy with a maximum self-insured retention not to exceed $25,0000 per occurrence.

(e) Builder's Risk

Contractor shall purchase Builder's Risk Insurance for any contracts that are deemed to be vertical construction on an All-Risk policy, and shall also include coverage for wind, hail, and named storm. Limits of coverage shall be at least and not limited to the value of the project.

(f) Professional Liability, Malpractice and/or Errors and Omissions

The Contractor shall purchase and maintain professional liability, malpractice, or errors or omissions insurance with minimum limits of $1,000,000 per occurrence. If a claims made form of coverage is provided, the retroactive date of coverage shall be no later than the inception date of claims made coverage, unless the prior policy was extended indefinitely to cover prior acts. Coverage shall be extended beyond the policy year either by a supplemental extended reporting period (ERP) of as great a duration as is available, and with no less coverage and with reinstated aggregate limits, or by requiring that any new policy provides a retroactive date no later than the inception date of claims made coverage.

D. Requirements for Certificates of Insurance

1. With the execution of the Contract Documents, the Contractor, including service-related contractors, shall provide certificates of such insurance acceptable to the City. These certificates and insurance policies shall contain an endorsement that the coverage under the policies will not be canceled, non-renewed or materially changed until at least thirty (30) days' prior written notice

of such cancellation, non-renewal or change (except for nonpayment of premium, which shall be ten (10) days) and a copy of the cancellation endorsement signed by an authorized representative of the insurer, be given to the City. The contractor shall be required to replace any expired or canceled policies in like amount and coverage to the satisfaction of the City. The Certificate of Insurance shall be the ACORD FORM 25-S (7/90), or its successor form, and shall be made a part of the Contract Documents.

2. New certificates of insurance shall be provided to the City at least fifteen (15) days prior to coverage renewals.

3. If requested by the City, the contractor shall immediately furnish complete copies of the Contractor's insurance policies, forms and endorsements.

4. For Commercial General Liability coverage the Contractor shall, at the option of the City, provide an indication of the amount of claims payments or reserves chargeable to the aggregate amount of liability coverage. If the Commercial General Liability form of coverage includes an annual aggregate limitation on the amount of insurance provided, a separate project aggregate limit may be required by the City for the given contract.

5. If the Contractor fails to obtain and maintain for the life of the Project the insurance required hereby or to replace any such expired or canceled policy, the City may obtain and maintain such insurance with such company as it deems satisfactory. Any amounts expended by the City in payment of premiums for such insurance shall be deducted by the City form the amount due the Contractor for the work covered by the Contract.

E. Policies of Insurance

1. Except as otherwise provided in this Exhibit, all insurance policies shall be issued by insurers licensed to do business in the State of Florida on an admitted basis or which is an eligible surplus lines insurer in the State of Florida, and any such insuring company is required to have a minimum financial rating of (A-), in the latest edition of "Best's Key Rating Guide", published by A. M. Best Co., Inc., or some similarly nationally recognized rating authority, including Standard and Poors and Demotech.

2. For Workers' Compensation coverage only, self-insurance programs are acceptable with a minimum A- rated reinsurance carrier; written confirmation is required.

3. All policies of insurance or certificates thereof referred to in this Exhibit shall be deposited with the City Clerk.

4. The City shall be named an Additional Insured on General Liability including products and completed operations and Automobile Liability policies of insurance and certificates thereof.

City of Ormond Beach

Request for Proposals (RFP)

City Commission Chambers Audio and Video Replacement

(RFP No. 2024-10)

RFP Response Form

THIS RESPONSE IS SUBMITTED TO:

Purchasing Coordinator
City of Ormond Beach
22 S. Beach Street, Room 102
Ormond Beach, Florida 32174

The undersigned SUBMITTER proposes and agrees, if this Submittal is accepted, to enter into a Contract with the CITY that reflects the items of this Request for Proposal (RFP) and to provide all services, as specified or indicated in the RFP Documents, in full accordance with the terms and conditions set forth in therein.

SUBMITTER accepts all of the terms and conditions of the General Conditions. SUBMITTER will sign the Contract) and submit the Contract security (when applicable) and other documents required by the Contract Documents within ten (10) days after the date of CITY's Notice of Award.

In submitting this information, SUBMITTER represents, as more fully set forth in the Agreement, that:

SUBMITTER has examined copies of all the RFP Documents and of the following Addenda:

Addendum Date	Addendum Number
_____	_____
_____	_____
_____	_____

Receipt of all of which is hereby acknowledged.

This Submittal is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; SUBMITTER has not directly or indirectly induced or solicited any other Submitter to submit a false or sham Submittal; SUBMITTER has not solicited or induced any person, firm or a corporation to refrain from bidding; and SUBMITTER has not sought by collusion to obtain for himself any advantage over any other Bidder or over the CITY.

THIS RESPONSE IS SUBMITTED BY:

COMPANY NAME: _____

VENDOR/CONTRACTOR LICENSE NUMBER: _____

ADDRESS: _____

_____

_____

PHONE NO.: _____FAX NO.:_____

SUBMITTER'S NAME: _____

(Typed or Printed in Ink)

TITLE: _____

AUTHORIZED SIGNATURE: I, _____ hereby

(Original signature required in each document)

declare that I have read and fully understand the RFP Documents and, including the General Conditions and the Scope of Work, and that I am duly authorized to sign and submit this Submittal.

The CITY reserves the right to reject any and all Submittals, to waive informalities, and to accept any Submittal or parts thereof as the CITY, in its sole discretion, determines to be in the best interest of the CITY.

PROPOSER: PLEASE ENSURE THAT YOU HAVE SIGNED THE RFP RESPONSE FORM OF THIS REQUEST FOR PROPOSAL. OMISSION OF A SIGNATURE ON THAT PAGE MAY RESULT IN REJECTION OF YOUR PROPOSAL.

THIS PAGE MUST BE COMPLETED AND RETURNED WITH YOUR PROPOSAL

City of Ormond Beach

City Commission Chambers Audio and Video Replacement

(RFP No. 2024-10)

CONFLICT, NON-CONFLICT OF INTEREST STATEMENT LITIGATION STATEMENT

1.

[ ] To the best of our knowledge, the undersigned firm has no potential conflicts of interest due to any other clients or contracts for this project.

[ ] The undersigned firm, by attachment to this form, submits information which may be a potential conflict of interest due to other clients or contracts for this project.

2.

[ ] The undersigned firm has had no litigation on any project in the last five (5) years.

[ ] The undersigned firm, by attachment to this form, submits a summary and disposition of individual cases of litigation during the past five (5) years.

_____

COMPANY NAME

_____

AUTHORIZED SIGNATURE

_____

SIGNER'S NAME (PRINT OR TYPE)

_____

TITLE

_____

DATE

THIS PAGE MUST BE COMPLETED AND RETURNED WITH YOUR PROPOSAL

DRUG-FREE WORKPLACE CERTIFICATION

IDENTICAL OR "TIE" SUBMITTALS: Preference shall be given to businesses with drug-free workplace programs. Whenever two or more proposals which are equal in respect to price, quality, and service are received by the State or by any political subdivision for the procurement of commodities or contractual services, a bid received from a business that certifies that it has implemented a drug-free workplace program shall be given preference in the award process. Established procedures for processing tie bids will be followed if none of the tied vendors have a drug-free workplace program. In order to have a drug-free workplace program, a business shall:

1) Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
2) Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violation.
3) Give each employee that engages in providing the commodities or contractual services that are under bid a copy of the statement specified in subsection (1).
4) In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of Chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) calendar days after such conviction.
5) Impose sanctions on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.
6) Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section.

_____ Company Name

_____Authorized Signature

_____ Print Name

_____ Title

VERIFICATION OF EMPLOYMENT STATUS USING E-VERIFY SYSTEM

1. Undersigned firm warrants it **IS** currently registered with the U.S. Department of Homeland Security's E-Verify system, **and** is compliant with the requirements of Sections 448.09 and 448.095, *Florida Statutes*.
2. Undersigned firm warrants it **has not** had any contracts terminated as a result of violations of Sections 448.09 or 448.095, *Florida Statutes*, that prohibit it from contracting with a public agency.
3. Undersigned firm warrants that if it enters into an agreement with a subcontractor, an express provision shall be included in all of its subcontracts requiring subcontractors, who perform work or provide services pursuant to the contract, to use the E-Verify system to verify employment eligibility of all new employees hired by the subcontractor during the contract term.
4. Undersigned firm understands that any subcontractor must provide the contractor with an affidavit stating that the subcontractor does not employ, contract with, or subcontract with an unauthorized alien, and the contractor understands it shall maintain any such affidavits for the duration of the contract, and the contract with the subcontractor must be immediately terminated if the City has a good faith belief that the subcontractor knowingly violated Section 448.09 (1), *Florida Statutes*.
5. Undersigned firm understands that in the event the City has a good faith belief that the contractor has knowingly violated Section 448.09 (1), *Florida Statutes*, the City shall terminate the contract, and the contractor may not be awarded a public contract for a period of at least one (1) year after the date of termination. The contractor may be held liable for any additional costs incurred by the City as a result of termination of the contract.

_____
COMPANY NAME

_____
AUTHORIZED SIGNATURE

_____
NAME

_____
TITLE

_____
DATE

September 29, 2023

TO: Perspective Bidders and Others Concerned

SUBJECT: RFP 2024-10 City Commission Chambers Audio and Video Replacement

TO ALL BIDDERS: You are requested to make all changes and/or additions contained in this Addendum to the Bidding Documents. Failure to acknowledge this Addendum in Proposal may result in rejection of bid.

The following additional information is being provided in response to inquiries received.

Question 1: I have perused this RFP a few times looking for the deadline for the project completion. I see the goal to launch the new design is before 1/31/24, but not the requirement for the project completion.

Answer 1: We would like the A/V done in 1 quarter of next year 2024. However, we work work with the selected Vendor to determine project completion time line as we have to work around the City Commission meetings and any proposed construction that may be apart of this project.

Question 2: If we are not able to attend the pre-proposal meeting on 10/10, will the plans and specs of the room(s) be available?

Answer 2: We will post what we have to demandstar in Exhibits A, B and C. These are the best plans that we have available.

Please replace page 4 of the RFP with the attached page 4R due to a typo.

The foregoing changes are hereby incorporated into the Bidding Contract Documents for the City of Ormond Beach – RFP 2024-10 City Commission Chambers Audio and Video Replacement, for the City of Ormond Beach.

City of Ormond Beach, Florida

City of Ormond Beach
22 South Beach Street
Ormond Beach, Florida 32174
Telephone (386) 676-3223
Fax (386) 676-3374

REQUEST FOR PROPOSALS

PROPOSER ACKNOWLEDGEMENT FORM

THIS FORM MUST BE COMPLETED AND RETURNED WITH YOUR PROPOSAL

RFP TITLE: City Commission Chambers Audio and Video Equipment Replacement

RFP NUMBER: 2024-10

RFP OPENING DATE & TIME: October 24, 2023, 3:00 PM

RFP OPENING LOCATION: City Hall Training Room (breezeway)

PRE-PROPOSAL MEETING DATE & TIME: 10/10/2023 @ 11:00 AM City Hall Chambers

PRE-SUBMITTAL MEETING: None

Submittals Received After The Above Date And Time Will Not Be Accepted.

PROPOSER'S NAME: _____

PROPOSER'S MAILING ADDRESS: _____

CITY-STATE-ZIP: _____

F.E.I.N.: _____
PHONE NUMBER: _____
EMAIL: _____
If returning as a "No Submittal", please state reasons _____

I certify that this Proposal is made without prior understanding, agreement, or connection with any corporation, firm, or person submitting a Proposal for the same materials, services, supplies, or equipment, and is in all respects fair and made without collusion or fraud. I agree to abide by all conditions of this RFP and certify that I am authorized to sign this RFP for the Proposer. In submitting a RFP to the City of Ormond Beach, the Proposer offers and agrees that if the Proposal is accepted, the Proposer will convey, assign or transfer to the City of Ormond Beach all rights, title, and interest in and to all causes of action it may now or hereafter acquire under the Antitrust laws of the United States and the State of Florida for price fixing relating to the particular commodities or services purchased or acquired by the City of Ormond Beach. At the City's discretion, such assignment shall be made and become effective at the time the City tenders final payment to the Proposer.

X _____
AUTHORIZED SIGNATURE (MANUAL)

_____
NAME (TYPED)

_____
TITLE

_____
DATED

October 4, 2023

TO: Perspective Bidders and Others Concerned

SUBJECT: RFP 2024-10 City Commission Chambers Audio and Video Replacement

TO ALL BIDDERS: You are requested to make all changes and/or additions contained in this Addendum to the Bidding Documents. Failure to acknowledge this Addendum in Proposal may result in rejection of bid.

The following additional information is being provided in response to inquiries received.

Question 1: Does this include an opportunity to review the spaces involved in the project via "Site Visit" or would any site visits need to be coordinated separately at a later date?

Answer 1: The pre-proposal meeting is taking place in the City Commission Chambers, this is the “site visit”

Question 2: Is there any opportunity to join the Pre-Bid Meeting remotely via Video Call or Live Stream?

Answer 2: This will be an in-person meeting.

The foregoing changes are hereby incorporated into the Bidding Contract Documents for the City of Ormond Beach – RFP 2024-10 City Commission Chambers Audio and Video Replacement, for the City of Ormond Beach.

City of Ormond Beach, Florida

October 16, 2023

TO: Perspective Bidders and Others Concerned

SUBJECT: RFP 2024-10 City Commission Chambers Audio and Video Replacement

TO ALL BIDDERS: You are requested to make all changes and/or additions contained in this Addendum to the Bidding Documents. Failure to acknowledge this Addendum in Proposal may result in rejection of bid.

The following additional information is being provided in response to inquiries received.

Question 1: Will the due date for this RFP be extended?

Answer 1: Proposals are now due November 2, 2023 at 3:00 PM. Late proposals will not be accepted.

The foregoing changes are hereby incorporated into the Bidding Contract Documents for the City of Ormond Beach – RFP 2024-10 City Commission Chambers Audio and Video Replacement, for the City of Ormond Beach.

City of Ormond Beach, Florida

October 30, 2023

TO: Perspective Bidders and Others Concerned

SUBJECT: RFP 2024-10 City Commission Chambers Audio and Video Replacement

TO ALL BIDDERS: You are requested to make all changes and/or additions contained in this Addendum to the Bidding Documents. Failure to acknowledge this Addendum in Proposal may result in rejection of bid.

The following additional information is being provided in response to inquiries received.

Question 1: Is there an estimated budget or value you were willing or able to share with me at this time?

Answer 1: $250,000.00

Question 2: Have start and end dates for the actual work on the project been established yet?

Answer 2: Flexible

Question 3: Are there any Union Requirements?

Answer 3: No.

Question 4: In our experience, a project of this integration magnitude will take a significant amount of design time including multiple meetings with manufacturers to ensure we deliver a comprehensive and accurate ecosystem with the latest technology. This will ensure the system functions appropriately as you intended and will not become quickly outdated or subject to failure due to firmware and manufacturer updates (which will occur without the proper core components).

Therefore, is there an opportunity to obtain an extension on the submittal date, we would greatly appreciate it. It would allow us a bit more time to do our due diligence and feel confident we present you a thorough and professional proposal for this project.

Answer 4: Bids are now due Tuesday, November 14th, 3:00 PM

Question 5: Do we need a State contract in order to provide services for your AV needs?

Answer 5: No!

Question 6: In regards to 4.1 How many assisted listening device receivers do you require for ADA compliance? Of that number how many T-Coil compatible headsets will you require?

Answer 6: 4

Question 7: Do the seated members at the Dais require personal audio monitors? If so, do you have a preference as to the type? e.g. , maintain the current flush mounted speaker, replace the flush mount speaker, have the sound come from the new desktop video monitors, headphone jack with on ear monitor, wireless bluetooth transmission?

Answer 7: I don't believe the current flush mount speakers are in uses. We will leave this up to the respondent, based on design.

Question 8: Is a single input panel at or near the clerks desk supporting legacy and current video devices (composite, component, DVI, HDMI and USB-C acceptable? If not, how many additional input panels will be required?

Answer 8: We will leave this up to the respondent, based on design.

Question 9: In regards to 4.2 improved video distribution. Since all video transmissions have inherent delay what is the minimum acceptable latency?

Answer 9: We will leave this up to the respondent, based on design.

Question 10: Per 4.2 new video distribution shall be 4K resolution which would necessitate new projectors, since projection screens are compatible with all resolutions is it a requirement to replace the projection screens?

Answer 10: We will leave this up to the respondent, based on design.

Question 11: In regards to 4.2, can you further define "new signal converting equipment"

Answer 11: if needed? Ability to actively convert analog A/V signals into a digital signal compatible with most modern A/V equipment

Question 12: What owner supplied or legacy equipment must be incorporated into the a/v system update?

Answer 12: We are looking for complete replacement

Question 13: What owner supplied or legacy equipment can be optionally incorporated into the a/v system update should the equipment be deemed adequate and relevant to serve the needs of the system?

Answer 13: We will leave this up to the respondent, based on design.

Question 14: In regards to 4.3's UPS battery backup requirement, can you provide the current draw of each owner supplied device or at a minimum the brand and model number of each owner supplied device and components so we can accurately determine proper UPS device to satisfy the requirement.

Answer 14: We are looking for complete replacement

Question 15: Is a video camera needed for the commission chambers? If so, do you prefer a fixed view camera or a camera with the ability to pan and tilt. If pan and tilt, will you have a camera operator or will the clerk or others with access to the control interface be responsible for aiming of the camera?

Answer 15: We will leave this up to the respondent, based on design. A Operator will be considered

Question 16: In regards to 4.2 equipment for providing a 4K broadcast to cable. What does your cable company require for capture of the program audio/video signal for distribution by their system?

Answer 16: Not sure? I will find out and update this question

Question 17: In regards to 4.2 equipment for providing a 4K broadcast to online channels, are there specific online channels that you will be broadcasting to such as YouTube, Facebook Live?

Answer 17: Yes

Question 18: There is a loudspeaker located on the floor above the commission chambers mounted to wall, are we to send program audio to this loudspeaker?

Answer 18: No

Question 19: The installed microphones at the Dais appear to be current models and in operable condition, is the city looking to replace these microphones? If so, are we to re-use the existing mounting device? If we are to replace, how long of a stem should we provide, 6-8-12-14-18-21 inch?

Answer 19: Yes, we will leave this up to the respondent, based on design.

Question 20: Are we to include removal of all un-necessary audio/ video equipment or can we abandon in place what is not needed? e.g in-ceiling speakers, unknown devices, etc.

Answer 20: We would like for the older equipment to be removed. However, if it creates additional construction cost? We can work this out with the City at time of installation.

Question 21: If upon removal of a 'old' device there is a hole that remains, is it acceptable to cover the hole with a cover plate if the hole is of a standardized size where a cover plate is available?

Answer 21: Sounds reasonable to me

Question 22: If upon removal of a 'old' device there is a hole that remains where no standardized sized cover plate exists to cover it will the city provide patching and painting or is that the responsibility of the a/v integrator?

Answer 22: Yes, The City will work with you for issues like that

Question 23: Are we to reuse the existing wireless microphones? If no, see next question. If so, how many wireless microphone channel receivers do you currently have and how many and what type of wireless microphone transmitters do you currently have?

Answer 23: Supply new wireless microphones

Question 24: If we are to supply new wireless microphones, how many wireless microphone channels should we provide? How many and what type of wireless transmitters should we provide, e.g. hand held, lavalier, over-ear, etc.

Answer 24: We will leave this up to the respondent, based on design.

Question 25: In 4.3 under UPS requirements the RFP states "battery backup equipment to support Live Production master control area computers". Since no specifications were included in the RFP regarding live production, is the live production description referring to the description in 4.2 that states "any additional equipment for providing a 4K broadcast signal to cable and online channels" or is this a different specification that is being satisfied with existing equipment or is being provided by others in a separate RFP.

Answer 25: Good question, I would say spec the UPS for the equipment you are recommending. We can right size it later if need be?

Question 26: It is our understanding the city will create a separate RFP for construction/remodel general contractor services to modify this room to accommodate the a/v equipment. Will this future RFP include additions or modifications to the DAIS and also include the fabrication of the control booth, commission chambers room paint, new carpet, sub floor conduit work, electrical fixtures and electrical devices, etc. ?

Answer 26: If it is recommended that we do that? then yes.

Question 27: What audio recording requirements do you have? Is it acceptable to record to a SD card or to an audio device's memory chip for access over your LAN? Please advise.

Answer 27: We are looking to replace all equipment in the Chambers

Question 28: It is our understanding the DAIS monitors only require a single video source signal transmitted to all monitors simultaneously, is this correct? If not, please advise.

Answer 28: Correct

Question 29: What is the maximum size allowable for a fixed control surface interface installed at or near the clerks desk, this would be the item referenced as "the Crestron type thing" during the pre-bid meeting.

Answer 29: Not sure? We will leave this up to the respondent, based on design.

Question 30: In addition to the fixed control surface, it is our understanding a portable control surface is desired, will this portable surface be a city supplied Ipad or does the a/v integrator need to supply an iPad with the project?

Answer 30: a/v integrator should supply all equipment needed

Question 31: Is a meeting in progress sign required or optional?

Answer 31: Please provide an optional solution

Question 32: Is request to speak notification hardware required?

Answer 32: Please provide an optional solution

Question 33: Is vote and voting result equipment required?

Answer 33: Should be Software

Question 34: Is the means to accommodate a presenter's BYOD (bring your own device) smart device required?

Answer 34: Optional

Question 35: The RFP has a limited written narrative, scope of work and a broad definition of system specifications, will you accept design-build proposals

Answer 35: Yes

Question 36: Can you explain Granicus's existing role in your broadcast / streaming agenda management system.

Answer 36: Currently Granicus doesn't have an existing role

The foregoing changes are hereby incorporated into the Bidding Contract Documents for the City of Ormond Beach – RFP 2024-10 City Commission Chambers Audio and Video Replacement, for the City of Ormond Beach.

City of Ormond Beach, Florida

RFP Evaluation Summary

Project: City Commission Audio and Video Replacement

Recommendation for award highlighted

RFP Number: 2024-10

Date & Time: December 12, 2023 2:00 PM

	Firms															
	IM Solutions Inc				Infinity Corporation of Central Florida Inc				Third Coast Tech				Visionworx LLC dba Presentation Systems			
The RFP's were scored on the following criteria:	C. O.	M. S.	T. L.	Total	C. O.	M. S.	T. L.	Total	C. O.	M. S.	T. L.	Total	C. O.	M. S.	T. L.	Total
Experience & Past Performance - 15 points max	13	13	13	39	13	10	15	38	13	12	10	35	12	12	13	37
Financial ability - 10 points max	8	8	10	26	7	5	0	12	7	5	0	12	7	4	0	11
Management & Service Level Plans - 10 points max	8	8	10	26	6	5	8	19	8	5	5	18	8	8	5	21
Organization Structure - 15 points max	13	12	13	38	12	10	14	36	13	10	8	31	12	12	10	34
Equipment and Infrastructure - 10 points max	8	8	10	26	7	7	8	22	9	7	7	23	9	7	10	26
Transition Plan - 15 points max	12	13	13	38	10	5	13	28	11	5	10	26	11	10	12	33
Price - 25 points max	22	17	23	62	20	21	24	65	22	20	25	67	21	18	22	61
Total	84	79	92	255	75	63	82	220	83	64	65	212	80	71	72	223
Rank				1				3				4				2

Rob Hart
Purchasing Coordinator

Chuck Osteen
IT Manager

Mark Schwartz
Performing Arts Center Supervisor

Taylor Lochert
Assistant City Clerk

City of Ormond Beach
AGENDA ITEM

February 20, 2024 - City Commission

Number: 7.I

Section:	CONSENT AGENDA		
Item Category:	Consent - Disposition Item	**Res./Ord. No:**	
Strategic Goal:	Quality of Life - Other		
Department:	Leisure Services		
Subject:	Auto Renew - Contract for American Janitorial, Inc.		
Summary:	This is a disposition item notifying the City Commission of staff's intent to auto-renew the agreement between the City and American Janitorial, Inc. The City Commission approved Resolution No. 2023-66 authorizing the execution of an agreement between the City and American Janitorial, Inc., for professional janitorial services effective March 21, 2023 for a period of one year. The contract stipulates auto-renewals for one year periods, not to exceed four renewals, unless either party provides written notice of non-renewal 45 calendar days prior to the agreement expiration date. There have not been any modifications (add-ons) since the contract award in 2023. American Janitorial, Inc. has performed its contract responsibly; therefore, staff intends to allow the contract to auto-renew.		
Financial Impact:	The annual contract price for American Janitorial, Inc. is $428,823.70 which is included in the current FY 2023-2024 budget.		
Citizen Impact:	This contract allows the City of Ormond Beach to provide residents clean facilities to enjoy through out the year.		
Recommended Action (Staff, Advisory Board and/or Other):	Staff's intent is to auto-renew the agreement with American Janitorial, Inc., Inc., for another one-year period, unless otherwise directed by the City Commission.		

Staff Contact:	Robert Carolin, Leisure Services Director, (386) 676-3279
Attachments:	1. American Janitorial, Inc Agreement
Approval:	Kelly McGuire, Finance Director 2/5/2024 Claire Whitley, Assistant City Manager 2/9/2024 Joyce Shanahan, City Manager 2/15/2024

RESOLUTION NO. 2023-66

A RESOLUTION ACCEPTING THE PROPOSAL OF AMERICAN JANITORIAL, INC., REGARDING PROFESSIONAL JANITORIAL SERVICES; AUTHORIZING THE EXECUTION OF AN AGREEMENT AND PAYMENT THEREFOR; REJECTING ALL OTHER PROPOSALS; AND SETTING FORTH AN EFFECTIVE DATE.

WHEREAS, the City solicited proposals for professional janitorial services (the Project) (City RFP No. 2023-05), in accordance with Section 2-300(b), *Code of Ordinances*, and

WHEREAS, the City's evaluation committee reviewed the six (6) proposals received and determined that the most advantageous proposal for the City, taking into consideration contractor's price, past experience, account retention, stock of required equipment, and references, is the proposal submitted by American Janitorial, Inc. to provide professional janitorial services in the amount of $428,823.70 (a copy of said proposal being incorporated in the agreement which is attached hereto and incorporated herein by reference), and

recommendation, and

WHEREAS, the City Manager has certified that the money for the payment of the Project will deposited to the credit of the General Fund (301) through a budget amendment and will not be appropriated for any other purpose, and

WHEREAS, based on the foregoing the City's professional staff recommends that the City Commission accept the proposal of American Janitorial, Inc. and execute an agreement for the Project, now therefore,

BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF ORMOND BEACH, FLORIDA, THAT:

SECTION ONE. The proposal of American Janitorial, Inc. to provide professional janitorial services for the City is hereby accepted.

SECTION TWO. All other proposals relative to the aforedescribed Project shall be deemed rejected upon the execution of an agreement with American Janitorial, Inc.

SECTION THREE The Mayor and the City Manager are hereby authorized and directed to execute an Agreement between the City and American Janitorial, Inc. for the Project in an amount of $428,823.70, and to pay the cost thereof from the General Fund.

SECTION FOUR. This Resolution shall take effect immediately upon its adoption.

APPROVED AND AUTHENTICATED this 21st day of March, 2023.

Bill Partington

BILL PARTINGTON
Mayor

ATTEST:

S Dauderis

SUSAN CARROLL DAUDERIS
City Clerk

\\ormondbeach\dfs\Dept\Legal\CITY COMMISSION ITEMS\RESOLUTION\2023\03-21-23\23-66 Janitorial Svcs - American Janitorial (P23-0032G).docx

AGREEMENT

THIS AGREEMENT is made and entered into by and between the **City of Ormond Beach** ("City"), a Florida municipal corporation, 22 South Beach Street, Ormond Beach, Volusia County, Florida and **American Janitorial, Inc.** ("Contractor"), 87 North Central Avenue, Umatilla, FL 32784, and in consideration of the mutual promises and covenants herein contained, the receipt and sufficiency of which are hereby acknowledged, the parties hereby agree to the following:

1. **Scope of Work.** The Proposal attached hereto as Exhibit "A" and the Request for Proposals (RFP 2023-05 "Professional Janitorial Services") attached hereto as Exhibit "B", are incorporated herein by reference and are a material part of this Agreement. The Contractor shall fully comply with the terms and conditions described in the attached exhibits.

2. **Term.** This Agreement shall be effective on the date it is fully executed by the parties and shall have an initial term of one (1) year. This Agreement shall be automatically renewed for four (4) additional one-year periods unless either party provides at least forty-five (45) days prior written notice of its intent not to renew.

3. **Consideration.** Contractor shall perform the services at the prices set forth on the attached exhibits. Contractor shall prepare and submit invoices to the City at the address set forth in Paragraph 9 of this Agreement. All such invoices shall be paid by the City within thirty (30) days.

4. **Delivery.** Contractor shall complete the project within the time frame set forth on the attached exhibits.

5. **Termination of Agreement**.
   (a) The City Commission shall have the right to terminate the Agreement in the event the Contractor files any petition or proceeding for bankruptcy relief, or is adjudicated to be bankrupt or insolvent, or fails to pay just debts as they ordinarily become due; or for a material breach of this agreement that remains uncured for at least thirty days after prior written receipt of a notice of violation of same.

   (b) This Agreement may not be terminated by the Contractor.

6. **Assignment**. The Contractor shall not assign, convey or transfer all or any part of this Agreement, or all or any part of Contractor's interest herein, or all or any part of any interest in the Contractor, without the prior written consent of the City Commission, which consent shall not be unreasonably withheld.

7. **Complete Agreement**. This Agreement, including the provisions set forth in the exhibits attached hereto and incorporated by reference herein, constitutes the entire and complete

agreement of the parties, and the promises and covenants herein contained shall survive the life of this Agreement.

8. **Amendment to Agreement**. Any amendment, change, or modification of this Agreement must be in writing and fully executed by both parties.

9. **Notices**. All notices which are required by this Agreement shall be provided to the parties at the following addresses, or such other addresses as may be requested in writing by either party:

City of Ormond Beach	**American Janitorial, Inc.**
Joyce Shanahan, City Manager	Jason Lay, CEO
(copy to City Attorney)	P.O. Box 2534
22 South Beach Street	Umatilla, FL 32784
Ormond Beach, FL 32174	

10. **Sovereign Immunity**. The City expressly retains and reserves all rights, privileges, immunities, and benefits of sovereign immunity. This provision shall be construed broadly in favor of the City.

11. **Venue**. The terms and conditions of this Agreement shall be construed and enforced under the laws of the State of Florida. Any action or proceeding, either at law or in equity, regarding this Agreement shall be brought in the circuit court, Seventh Judicial Circuit in and for Volusia County, Florida. Venue in any other jurisdiction or forum, whether it be any other circuit, state or federal venue, is hereby expressly waived.

12. **Waiver of Conditions**. No waiver by the City of any condition or breach of performance by the Contractor shall constitute an irrevocable, continuing, or subsequent waiver by the City of the same condition or breach of performance, or of any other condition or other breach of performance.

13. **Severability**. If any part of this Agreement is declared to be unenforceable or void by a court of competent jurisdiction, the remaining parts of the Agreement shall remain in full force and effect as long as the services to be provided by the Contractor are not materially affected, altered or impaired as a result of said judicial declaration.

14. **Conflicting Provisions.** In the event of any conflict between the provisions of this Agreement and any exhibits, the provision most favorable to the City shall control and shall be given full force and effect.

15. **Indemnification**. The City, its agents, employees, and officials, both elected and appointed, shall be indemnified and held harmless by Contractor from any and all liabilities, claims, and causes of action which may arise out of the willful, negligent, or unlawful acts or omissions of the Contractor or its subcontractors in the performance of this Agreement, unless such claims are a result of the City's sole negligence, as determined by the final decision maker of such claim.

16. **Duty to Defend.** The Contractor shall defend all suits and administrative actions, including all appellate proceedings, brought against the City, its agents, employees, and officials, both elected and appointed and shall pay all attorneys' fees and costs associated with the City's legal defense, as may be selected by the City, arising from all claims and causes of action described in Section 15 above. Such payment on behalf of the City shall be in addition to any and all other legal or equitable remedies available to the City and shall not be considered to be the City's exclusive remedy.

17. **Contractor's Insurance**. The Contractor shall purchase and maintain for the entire life of this Agreement, including any and all approved time extensions, until its final acceptance by the City, such insurance as will protect the Contractor from claims under Workers' Compensation, disability benefit laws or other similar employee benefit laws; from claims for damages because of bodily injury, occupational sickness or disease, or death of Contractor's employees; from claims insured by usual or unusual injury liability coverage; from claims or injury to or destruction of tangible property and from claims insured by usual Commercial General Liability coverage. This includes loss of use resulting therefrom, any or all of which may arise out of the Contractor's operations under this Agreement, whether such operations be by the Contractor, or by any Subcontractor, or by anyone directly or indirectly employed by any of them or for whose acts any of them may be legally liable. The Contractor's deductibles/self-insured retentions shall be disclosed to the City and may be disapproved by the City, and may be reduced or eliminated at the sole discretion of the City. The Contractor is responsible for the amount of any deductible or self-insured retention.

18. **Types of Insurance and Limits of Liability**

The insurance required herein shall be written for not less than any limits of liability specified and incorporated as part of the Contract Documents or as required by law, whichever is greater, and shall include and not limited to the following:

(a) Workers' Compensation Insurance in statutory limits for the State of Florida with Coverage B - Employer's Liability limits of not less than:

$100,000 Each Accident Bodily Injury by Accident
$100,000 Each Employee Bodily Injury by Disease
$500,000 Policy Limit Bodily Injury by Disease

Certificate of Exemptions. If the contractor has a State-issued Certificate of Exemption, the contractor may provide a copy in place of the requirement for coverage. However, if the contractor subcontracts or retains any other person or entity to perform under the contract, that person or entity must provide proof of workers' compensation insurance as required by law or provide a Certificate of Exemption.

It is the intent of the City that any individual who either contracts directly with the city or performs any work on behalf of any such contractor be covered by workers' compensation insurance or have a valid exemption from said coverage.

(If applicable to the Project, the policy must include benefits under the United States Longshoremen's and Harbor Workers' Act and the Jones Act coverage--all maritime coverage.)

(b) Commercial General Liability Insurance shall be written on a coverage form as broad as Insurance Services Office (ISO) Form CG 00 01 11 85, or its successor form, including but not limited to the following coverage (any deviation shall be noted on the Certificates of Insurance):

a. Premises, Operations, Products and Completed Operations
b. Owners' & Contractors' Protective
c. Products & Completed Operation
d. Explosion, Collapse & Underground Conditions
e. Blanket Contractual Liability
f. Personal Injury Liability
g. Broad Form Property Damage Endorsement, including Completed Operations
h. Independent Contractors
i. Watercraft--Owned and Non-Owned (if applicable, endorsement must be included in General Liability policy or a separate Protection & Indemnity Policy must be written)
j. Pollution Liability (if applicable)
k. Asbestos Abatement (if applicable)
l. Fire Damage Liability

Certain coverage outlined above may not be required if they do not relate to the Project, as may be determined at the sole discretion of the City.

Commercial General Liability Coverage shall be written on an occurrence basis and the limits shall be no less and not limited to the following amounts:

Limits (not less than)

$1 Million Each Occurrence
$2 Million General Aggregate
$1 Million Aggregate Products & Completed Operations

NOTE: Commercial General Liability Coverage must be purchased on either a project basis (separate policy per contract) or an endorsement allocating an aggregate limit per location or specified project.

(c) Automobile Liability Insurance is required if an Automobile(s) is used in the performance of the contract.

ISO Symbol 1 (Any Auto), or alternatively a combination of Symbol 2 (Owned Autos), Symbol 8 (Hired Autos), and Symbol 9 (Non-Owned Autos), and limits shall be no less than:

$1 Million	Combined Single Limit for Bodily Injury and Property Damage

(d) Excess Liability

For contracts $250,000 or greater an Excess Liability Policy of at least but not limited to $1,000,000 in addition to the scheduled underlying policies for Commercial General Liability, Automobile Liability and Employers' Liability, the Contractor shall also provide an Excess Liability Policy with a maximum self-insured retention not to exceed $25,0000 per occurrence.

(e) Builder's Risk

Contractor shall purchase Builder's Risk Insurance for any contracts that are deemed to be vertical construction on an All-Risk policy, and shall also include coverage for wind, hail, and named storm. Limits of coverage shall be at least and not limited to the value of the project.

(f) Professional Liability, Malpractice and/or Errors and Omissions

The Contractor shall purchase and maintain professional liability, malpractice, or errors or omissions insurance with minimum limits of $1,000,000 per occurrence. If a claims made form of coverage is provided, the retroactive date of coverage shall be no later than the inception date of claims made coverage, unless the prior policy was extended indefinitely to cover prior acts. Coverage shall be extended beyond the policy year either by a supplemental extended reporting period (ERP) of as great a duration as is available, and with no less coverage and with reinstated aggregate limits, or by requiring that any new policy provides a retroactive date no later than the inception date of claims made coverage.

19. **Requirements for Certificates of Insurance.**

(a) With the execution of this Agreement, the Contractor shall provide certificates of such insurance acceptable to the City. These certificates and insurance policies shall contain a provision that the coverage under the policies will not be canceled, non-renewed or materially changed until at least **thirty (30)** days' prior written notice of such cancellation, non-renewal or change [except for nonpayment of premium, which shall be **ten (10)** days] has been given to the City. The Contractor shall be required to replace any expired or canceled policies in like amount and coverage to the satisfaction of the City. The Certificate of Insurance shall be the ACORD

FORM 25-S (7/90), or its successor form, and shall be made a part of this Agreement.

(b) New certificates of insurance shall be provided to the City at least fifteen (15) days prior to coverage renewals.

(c) If requested by the City, the Contractor shall furnish complete copies of the Contractor's insurance policies, forms and endorsements.

(d) For Commercial General Liability coverage the Contractor shall, at the option of the City, provide an indication of the amount of claims payments or reserves chargeable to the aggregate amount of liability coverage. If the Commercial General Liability form of coverage includes an annual aggregate limitation on the amount of insurance provided, a separate project aggregate limit may be required by the City for the given contract.

(e) If the Contractor fails to obtain and maintain for the life of the Agreement the insurance required hereby or to replace any such expired or canceled policy, the City may obtain and maintain such insurance with such company as it deems satisfactory. Any amounts expended by the City in payment of premiums for such insurance shall be deducted by the City from the amount due the Contractor for the work covered by the Agreement.

(f) **Policies of Insurance**

1. Except as otherwise provided herein, all insurance policies shall be issued by insurers licensed to do business in the State of Florida on an admitted basis or which is an eligible surplus lines insurer in the State of Florida, and any such insuring company is required to have a minimum financial rating of (A-) in the latest edition of "Best's Key Rating Guide", published by A. M. Best Co., Inc., or some similarly nationally recognized rating authority, including Standard and Poors and Demotech.

2. For Workers' Compensation coverage only, self-insurance programs are acceptable with a minimum A- rated reinsurance carriers; written confirmation is required.

3. All policies of insurance or certificates thereof referred to herein shall be deposited with the City Clerk.

4. The City shall be named an Additional Insured on General Liability and Automobile Liability policies of insurance and certificates thereof.

20. **Enforcement of Costs**. If any legal action or other proceeding is brought for the enforcement of this Agreement, or because of an alleged dispute, breach, default, or misrepresentation in connection with any provision of this Agreement, the successful or prevailing party or parties shall be entitled to recover reasonable attorneys' fees, court

costs, and all expenses even if not taxable court costs (including, without limitation, all such fees, costs and expenses incident to arbitration, appellate, bankruptcy, and post-judgment proceedings), incurred in that action or proceeding or any appeal, in addition to any other relief to which the party or parties may be entitled. Attorneys' fees include legal assistant fees, expert witness fees, investigative fees, administrative costs, and all other charges billed by the attorney for the prevailing party.

21. **Compliance With Laws.** Contractor shall comply with all applicable federal, state and local laws and regulations.

22. **Compliance With Florida Public Records Law.** Contractor expressly agrees that it shall comply with the public records law provided in Florida Statutes, Chapter 119, and specifically to:

(a) Keep and maintain public records required by the City to perform the contracted service.
(b) Upon request from the City Clerk, provide the City with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.
(c) Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the contract if the contractor does not transfer the records to the City.
(d) Upon completion of the contract, transfer at no cost, to the City all public records in possession of the contractor or keep and maintain public records required by the City to perform the service. If the contractor transfers all public records to the City upon completion of the contract, the contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the contractor keeps and maintains public records upon the completion of the contract, the contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the City, upon request from the City Clerk, in a format that is compatible with the information technology systems of the City.
(e) Failure of the Contractor to comply with Public Records Law as provided by Florida Statutes, Chapter 119, shall subject the Contractor to penalties under Chapter 119.10 and subject this Agreement to termination for cause by the City.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT:

CITY CLERK

23. **Limitation of Remedy and Liability.** Contractor and Owner expressly waive any claim for consequential damages against the other including but not limited to, a waiver of claims for diminished bonding capacity, loss of financing, loss of business reputation, lost profits on other projects or other lost opportunity damage claims.

Contractor expressly agrees that any claim (tort, contract, claim in equity, or otherwise) by Contractor for damages against Owner shall not exceed the total amount of the contract price, less any amounts actually paid to the Contractor by the Owner.

24. **Waiver of Right to Jury Trial.** THE PARTIES HEREBY KNOWINGLY, VOLUNTARILY AND INTENTIONALLY WAIVE ANY RIGHT WHICH ANY PARTY MAY HAVE TO TRIAL BY JURY IN RESPECT OF ANY PROCEEDING, LITIGATION OR COUNTERCLAIM BASED ON, OR ARISING OUT OF, UNDER OR IN CONNECTION WITH THIS AGREEMENT OR ANY COURSE OF CONDUCT, COURSE OF DEALING, STATEMENTS (WHETHER VERBAL OR WRITTEN) OR ACTIONS OF ANY PARTY. IF THE SUBJECT MATTER OF ANY LAWSUIT IS ONE IN WHICH THE WAIVER OF JURY TRIAL IS PROHIBITED, NO PARTY TO THIS AGREEMENT SHALL PRESENT AS A NON-COMPULSORY COUNTERCLAIM IN ANY SUCH LAWSUIT ANY CLAIM BASED ON, OR ARISING OUT OF, UNDER OR IN CONNECTION WITH THIS AGREEMENT. FURTHERMORE, NO PARTY TO THIS AGREEMENT SHALL SEEK TO CONSOLIDATE ANY SUCH ACTION IN WHICH A JURY TRIAL CANNOT BE WAIVED.

25. **Verification of Employment Status Using E-Verify System**

(a) Section 448.09, *Florida Statutes*, makes it unlawful for any person to knowingly employ, hire, recruit, or refer, either for herself or himself, or on behalf of another, for private or public employment within the state, an alien who is not duly authorized to work in the United States. Contractor warrants that it is registered with the U.S. Department of Homeland Security's E-Verify system, and is compliant with the requirements of Sections 448.09 and 448.095, *Florida Statutes*.

(b) Contractor agrees that if the contractor enters into an agreement with a subcontractor, the subcontractor must provide the contractor with an affidavit stating that the subcontractor does not employ, contract with, or subcontract with an unauthorized alien, and contractor warrants it shall maintain any such affidavits for the duration of the contract. If the City has a good faith belief that a subcontractor knowingly violated

Section 448.09 (1), the City shall promptly notify the contractor and order the contractor to immediately terminate the contract with the subcontractor.

(c) In the event the City has a good faith belief that the contractor has knowingly violated Section 448.09 (1), *Florida Statutes*, the City shall terminate the contract, and as provided by statute, the contractor may not be awarded a public contract for at least one (1) year after the date of termination. The contractor may also be held liable for any additional costs incurred by the City as a result of the termination of the contract.

26. **No Conflict of Interest.** The Contractor warrants and agrees that neither it, nor any of its employees, agents, officers, directors, shareholders and independent contractors are, or will become, under contract with or accept compensation from any individual, business, corporation or governmental entity that has the possibility of an adverse interest to those of the City of Ormond Beach. The Contractor and its officers, directors, shareholders, employers, agents and subcontractors, agree not to provide any services or assistance to any entity directly or indirectly relating to the services provided to the City and to immediately notify the City Manager and City Attorney of any contact with any entity that has, or potentially has, a conflict of interest with the City of Ormond Beach. This provision shall be interpreted as broadly as possible to prevent any potential or actual conflict of interest presently or in the future by the Contractor.

27. **Effective Date.** This Agreement shall become effective upon the date last signed by the parties hereto.

IN WITNESS WHEREOF, the undersigned parties have caused this Agreement to be signed on the dates indicated hereinbelow.

DATED this 21 day of March, 2023.

Witnesses:

Print Name: Taylor Lochert

Print Name: Susan Sanders

CITY OF ORMOND BEACH

By: Bill Partington
BILL PARTINGTON
Mayor

By:
JOYCE SHANAHAN
City Manager

DATED this 15 day of March, 2023.

Witnesses:

Kristen Cassel

Print Name: Kristen Cassel

Deanna Hedges

Print Name: Deanna Hedges

AMERICAN JANITORIAL, INC.

By:

Print Name: JASON LAY

Title: CEO

Attest:

Print Name: Thomas Donehoo

Title: Project Manager

American Janitorial Incorporated

The Best Value In Cleaning

Janitorial Services Proposal

RFP # 2023-05

Professional Janitorial Services

January 12, 2023

Focused Customer Service
Quality Workmanship
Experienced Staff
Competitive Pricing
24 Hour Emergency Service

City of Ormond Beach

22 South Beach Street
Ormond Beach, Florida 32174
Telephone (386) 676-3223
Fax (386) 676-3374

REQUEST FOR PROPOSALS

PROPOSER ACKNOWLEDGEMENT FORM

THIS FORM MUST BE COMPLETED AND RETURNED WITH YOUR PROPOSAL

RFP TITLE: **PROFESSIONAL JANITORIAL SERVICES**

RFP NUMBER: **2023-05**

RFP OPENING DATE & TIME: **January 12, 2023 - 3:00 PM**

RFP OPENING LOCATION: Training Room (Breezeway, City Hall) 22 S. Beach St.

PRE-SUBMITTAL MEETING: N/A

Submittals Received After the Above Date and Time Will Not Be Accepted.

PROPOSER'S NAME: American Janitorial, Inc. (AJI)

PROPOSER'S MAILING ADDRESS: PO Box 2534

CITY-STATE-ZIP: Umatilla, FL 32784

F.E.I.N.: 46-0557106

PHONE NUMBER: 352-551-7941

FAX NUMBER: 352-669-1408

If returning as a "No Submittal", please state reason (s): _____

I certify that this Proposal is made without prior understanding, agreement, or connection with any corporation, firm, or person submitting a Proposal for the same materials, services, supplies, or equipment, and is in all respects fair and made without collusion or fraud. I agree to abide by all conditions of this RFP and certify that I am authorized to sign this RFP for the Proposer. In submitting a RFP to the City of Ormond Beach, the Proposer offers and agrees that if the Proposal is accepted, the Proposer will convey, assign or transfer to the City of Ormond Beach all rights, title, and interest in and to all causes of action it may now or hereafter acquire under the Antitrust laws of the United States and the State of Florida for price fixing relating to the particular commodities or services purchased or acquired by the City of Ormond Beach. At the City's discretion, such assignment shall be made and become effective at the time the City tenders final payment to the Proposer.

X _____
AUTHORIZED SIGNATURE (MANUAL)

Jason Lay
NAME (TYPED)

CEO
TITLE

1/10/2023
DATED

City of Ormond Beach
Request for Proposal

Professional Janitorial Services
(RFP No. 2023-05)

RFP RESPONSE FORM

THIS RESPONSE IS SUBMITTED TO:

Purchasing Coordinator
City of Ormond Beach
22 S. Beach Street, Room 101
Ormond Beach, Florida 32174

The undersigned SUBMITTER proposes and agrees, if this Submittal is accepted, to enter into a Contract with the CITY that is substantially in the form of this Request for Proposal (RFP) and to provide all services, as specified or indicated in the RFP Documents, in full accordance with the terms and conditions set forth in therein.

SUBMITTER accepts all of the terms and conditions of the General Conditions. SUBMITTER will sign the Contract and submit the Contract security (when applicable) and other documents required by the Contract Documents within ten (10) days after the date of CITY's Notice of Award.

In submitting this information, SUBMITTER represents, as more fully set forth in the Agreement, that:

SUBMITTER has examined copies of all the RFP Documents and of the following Addenda:

Addendum Date	Addendum Number
12/15/2022	1
1/4/2023	2
1/6/2023	3

Receipt of all of which is hereby acknowledged.

This Proposal is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; Proposer has not directly or indirectly induced or solicited any other Proposer to submit a false or sham Proposal; PROPOSER has not solicited or induced any person, firm or a corporation to refrain from bidding; and PROPOSER has not sought by collusion to obtain for himself any advantage over any other Proposer or over the CITY.

THIS RESPONSE IS SUBMITTED BY:

COMPANY NAME: American Janitorial, Inc. (AJI)

VENDOR/CONTRACTOR LICENSE NUMBER: 46-0557106 (FEIN)

ADDRESS: 87 North Central Ave, Umatilla, FL 32784 (Physical)
PO Box 2534, Umatilla, FL 32784 (Mailing)

PHONE NO.: 352-551-7941 FAX NO.: 352-669-1408

PROPOSER'S NAME: Jason Lay
(Typed or Printed in Ink)

TITLE: CEO

AUTHORIZED SIGNATURE: I, Jason Lay hereby
(Original signature required in each document)

declare that I have read and fully understand the RFP Documents and, including the General Conditions and the Scope of Work, and that I am duly authorized to sign and submit this Submittal.

The CITY reserves the right to reject any and all Submittals, to waive informalities, and to accept any Submittal or parts thereof as the CITY, in its sole discretion, determines to be in the best interest of the CITY.

PROPOSER: PLEASE ENSURE THAT YOU HAVE SIGNED THE RFP RESPONSE FORM OF THIS REQUEST FOR PROPOSAL. OMISSION OF A SIGNATURE ON THAT PAGE MAY RESULT IN REJECTION OF YOUR PROPOSAL.

TITLE PAGE

Proposal for Professional Janitorial Services

RFP # 2023-05

City of Ormond Beach

Company Headquarters

American Janitorial, Inc. (AJI)
87 North Central Ave
Umatilla, FL 32784

Contact Person

Jeff Simmons, Director of Sales
352-551-7941 (cell)
352-669-1408 (fax)
jeff.simmons@ajiclean.com

Proposal Date

January 12, 2023

January 12, 2023

Mr. Rob Hart
City of Ormond Beach
22 South Beach Street
Ormond Beach, FL 32174

RE: Transmittal Letter
RFP 2023-05 Professional Janitorial Services

Dear Mr. Hart,

We are pleased to submit a proposal for janitorial services at the City of Ormond Beach locations. As you review our proposal, you will see that as the current vendor providing these services to these locations, American Janitorial, Inc. (AJI) understands your specific challenges and our proposal provides you with a program tailored specifically for the needs of the City of Ormond Beach. These key items separate AJI in the marketplace:

- Experience with large scale, multi-location projects – As the current janitorial contractor for several City and County government entities throughout Florida, including the Cities of Ormond Beach, Clermont, Dunedin and Palm Coast, as well as Lake, Volusia, and Flagler Counties, AJI understands the unique challenges of providing daily services for multiple locations spread out over large geographic areas. Additionally, we provide custodial and related services to over 5.5 million sq ft of space daily throughout our portfolio, employing over 250 people.

- Management - The Contract Managers we assign to oversee your account are the most integral part of our program. These are salaried positions, which coordinate, direct, and control all of the custodial functions in their area of operation. The assigned Contract Managers will continue to be available to City of Ormond Beach representatives 24 hours a day, 7 days a week.

- Proximity – Headquartered in Lake County, AJI has a strong presence in Central Florida, which places us in a unique position to be able to handle any issues that arise at the City of Ormond Beach locations promptly and efficiently.

American Janitorial, Inc. (AJI)
87 North Central Ave, Umatilla, FL 32784
P: 352-551-7941
F: 352-669-1408

AJI is a local cleaning company that has serviced Florida businesses and governments for over 35 years. AJI was founded in 1987 as a "one stop shop" commercial and industrial janitorial service and supply company.

AJI was previously known as ABC Clean-All, a Florida Corporation formed on September 24, 1987 by Theo Tingle. In 2004, the company was purchased by Mr. Tingle's grandson, our current President, Jordan Dailey and Stephanie Dailey, our current CFO & Vice President.

Under our current structure as American Janitorial, Inc., we are a Florida Corporation incorporated on July 12, 2012. Our officers are Jordan Daily (President), Stephanie Dailey (CFO) and Jason Lay (CEO). Our home office is located in the City of Umatilla, allowing us a central base in which to service a large geographical area throughout Florida. We have serviced hundreds of local businesses and government organizations over the years and stand by our reputation as the best cleaning value available.

We are very proud of our reference base, and I encourage you to contact any of our customers to hear about their experiences with AJI.

Our fundamental values of honesty, trust, integrity, respect, and quality drive our philosophy of cleaning at AJI; to deliver the best possible service to our customers each and every day. Our basic principles for achieving this goal are:

- Develop transparent relationships with employees, suppliers and customers
- Create a positive economic outcome for both our employees and our customers
- Seek to steadily improve our quality control system, CleanCheck ™
- Develop meaningful community interaction
- Protect and preserve the environment at all times
- Maintain our competitive edge

AJI is committed to performing the work within the time period specified by the City in the RFP, and we verify that all terms and conditions set forth by the City of Ormond Beach are understood and acknowledged by the undersigned. Additionally, this proposal is a firm and irrevocable offer for the engagement period. As CEO of AJI, I am legally authorized to bind the corporation through signature.

We look forward to continuing our an excellent working relationship with this contract, and we remain committed to giving the City of Ormond Beach the highest possible quality for the fairest possible price.

If you have any questions regarding this response, please contact me anytime at 352-910-0880 or by email at jason.lay@ajiclean.com.

Sincerely,

Jason Lay
CEO

American Janitorial, Inc. (AJI)
87 North Central Ave, Umatilla, FL 32784
P: 352-551-7941
F: 352-669-1408

PROFILE OF PROPOSER

American Janitorial Inc. (AJI) is a Florida Corporation founded in 1987 as a "one stop shop" commercial and industrial janitorial service and supply company.

AJI employs over 250 people to provide comprehensive cleaning services for over 225 facilities throughout the State of Florida, totaling over 5.5 million square feet serviced each day. We have serviced hundreds of local businesses and government organizations over the years and stand by our reputation as the best cleaning value available. Some of our current customers include The Villages HealthCare Centers, City of Gainesville RTS, Volusia County Board of County Commissioners, Flagler County Board of County Commissioners, The Villages Commercial Property Management, The Villages Community Development Districts, the Cities of Dunedin, Ormond Beach, Palm Coast and Clermont.

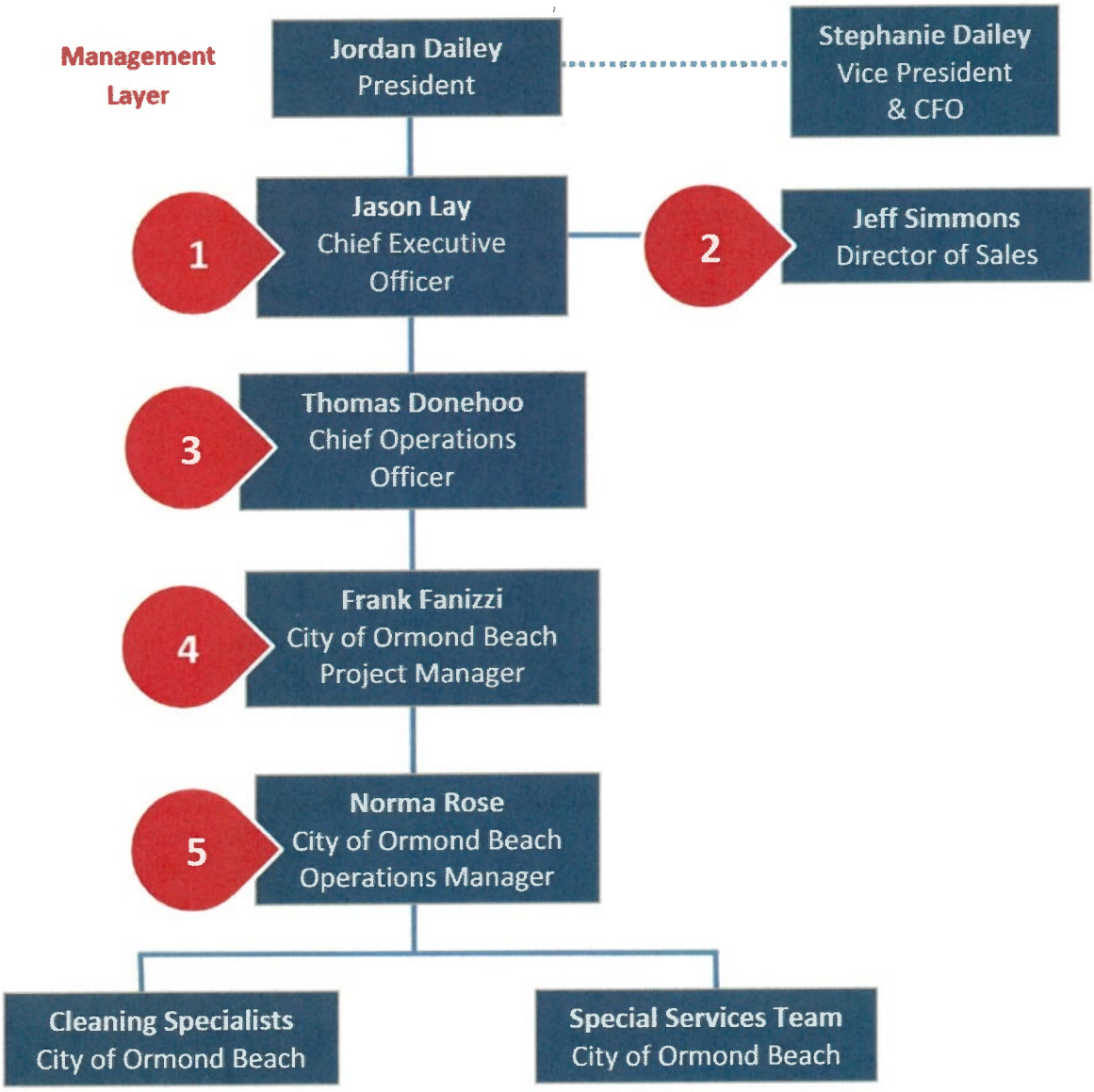
AJI started out as an energetic family business with only a few part-time employees. It has now grown to be one of the leading janitorial service contracting companies in Central Florida yet still remains a strong family business. AJI has always maintained a focus on hard work and dedication to customer service.

Our President is Jordan Dailey, the company founder's grandson. Mr. Dailey joined the company in 2000 to assist in the development of the commercial janitorial operations. Despite tough economic conditions, AJI has continued to grow under his leadership as he has demonstrated his ability to lead and adapt to ever-changing times.

AJI Contract Personnel

Our personnel approach is based on a team concept of highly trained individuals who are assigned to a specific duty throughout their assigned service area. AJI will have **5 layers of management** on this project to ensure the needs of the City of Ormond Beach are continued to be met on a consistent, daily basis. The following pages outline the janitorial service industry experience and primary responsibilities of AJI's management team.

Management Organizational Structure



Management Biographical Overview

Jordan Dailey

President

AJI's President joined the company in 2000 to assist in the development of the commercial janitorial operations. AJI has continued to grow under his leadership as he has demonstrated his ability to lead and adapt to ever-changing times and build upon AJI's legacy as one of the most popular janitorial service providers in the region. Part of this adaptation was the creation and implementation of a new quality assurance system that has drastically improved the overall performance level of the company's services. Mr. Dailey also expanded the service offerings that the company provides. This expansion has allowed the company to branch into new markets and add more services to a wider variety of customers, particularly in the governmental and medical fields.

Jason Lay

CEO

AJI's CEO joined AJI in 2022, after retiring from a successful, 28-year career as a Colonel in the United States Air Force and the Florida Air National Guard. His extensive experience as a senior military officer and commander, including multiple overseas combat deployments, makes him a trusted and valuable leader for the AJI Team. In addition, Mr. Lay brings a wealth of business experience and acumen from his time as President and CEO of his own construction and restoration company for 10 years. Mr. Lay earned his Bachelor of Science degree in mechanical engineering from the University of Portland in 1994, and he also earned a master's degree in Security Studies from Air University in 2016. As CEO, Mr. Lay is responsible for the business performance of the entire AJI organization, including Operations, Sales, Business Development, office management, accounting, support functions, and individual leadership development. In addition, he is responsible for establishing and implementing key business strategies and objectives that will maintain and secure AJI's future success.

Stephanie Dailey
Vice President & CFO

Ms. Daily joined AJI in 2001 and currently serves as our Vice President & Chief Financial Officer. In this role, Ms. Dailey is responsible for developing and implementing purchasing strategies to reduce costs, which allows AJI to stay competitive as well as maintaining strong supplier relationships to ensure our employees in the field have the proper equipment and materials necessary to do their jobs. Additionally, Ms. Daily is responsible for the overall administrative operation of janitorial service contracts and adherence to terms and conditions.

Jeff Simmons
Director of Sales

Since joining the company in 2010, Mr. Simmons has lead AJI through an unprecedented period of growth, generating over $8M in new business. Mr. Simmons currently serves as Director of Sales of AJI and has developed a set of performance metrics that drive improved financial performance, customer service, and overall operational accountability. Mr. Simmons is responsible for compliance and quality adherence, as well as satisfying quality systems and performance for all customer contracts.

Thomas Donehoo
Chief Operations Officer

As the COO, Mr. Donehoo is responsible for customer service, operational oversight, and purchasing. A member of the AJI team since 2010, Mr. Donehoo specializes in client communication, program development and staff training, ensuring that AJI's service is consistently exceptional and specialized for each client. Mr. Donehoo is responsible for overseeing the operations of the janitorial contract and the management of all cleaning technicians assigned to the contract. He will perform inspections, maintain checklists and quality control procedures, and schedule all services.

Frank Fanizzi

Project Manager

Mr. Fanizzi joined AJI in 2017 and has over 20 years of experience in the janitorial service industry. Mr. Fanizzi is currently responsible for several of AJI's Atlantic coast area janitorial projects, including the City of Ormond Beach, as well as our Volusia and Flagler County accounts. In his role as Project Manager, Mr. Fanizzi is responsible for overseeing the operations of the janitorial contract and the management of all cleaning technicians assigned to the contract. He will perform inspections, maintain checklists and quality control procedures, and schedule all services. Mr. Fanizzi is local and can be onsite to handle any issues on the City of Ormond Beach project within 60 minutes or less.

Norma Rose

Operations Manager

As Operations Manager, Ms. Rose will continue to be responsible for the daily cleaning operations at the City of Ormond Beach locations, including supervision, inspections, and control of all custodial and related services associated within the City of Ormond Beach janitorial contract. She has been a member of the AJI team since 2019, and currently oversees the City of Ormond Beach locations. Ms. Rose is responsible for quality control inspections, enforcing proper cleaning procedures, managing personnel, and overseeing additional services. For the City of Ormond Beach project, Ms. Rose will immediately respond to any issue that may arise.

QUALIFICATIONS OF CONTRACTOR

The basis of AJI's business operations and relationships are the core values of honesty, trust and integrity. Our longevity in an industry where many competitors have come and gone proves that the company's business principles are solid and consistent. ***American Janitorial always meets the needs of its customers, regardless of the money or time it takes to ensure satisfaction.***

Who We Are:

- We are a locally owned and operated company that takes pride in every facility we service. We have the resources and expertise of a national corporation combined with the quality customer service of a hometown cleaning company. Our reputation is our best asset!
- We are a company that builds and cultivates long lasting relationships with our customers through clear communication and outstanding customer support. We invest time and effort into relationships with our customers!
- We are a company that retains business. Every contract we have is important to us and we treat each one as if it's our only one.
- We are a company that cares about quality workmanship. Our custom quality control system, CleanCheck™ creates accountability for our staff and allows us to detect problems before they happen. We routinely inspect our own work so our customers don't have to.
- We are a company that does whatever it takes. Just ask our references.

Who We Aren't:

- We aren't a national or franchise company who treats its customers like just another number.
- We aren't a company who works off of volume and turns in "cookie cutter" bid packages based solely on pre-determined square footage pricing. We don't just move from one big contract to the next.
- We aren't a company that makes excuses – if something isn't right, we fix it.

Our company's core services include floor care, janitorial services, hard surface floor care, carpet cleaning, trash removal, bus stop maintenance, pressure washing, lawn services, and water/fire damage cleanup.

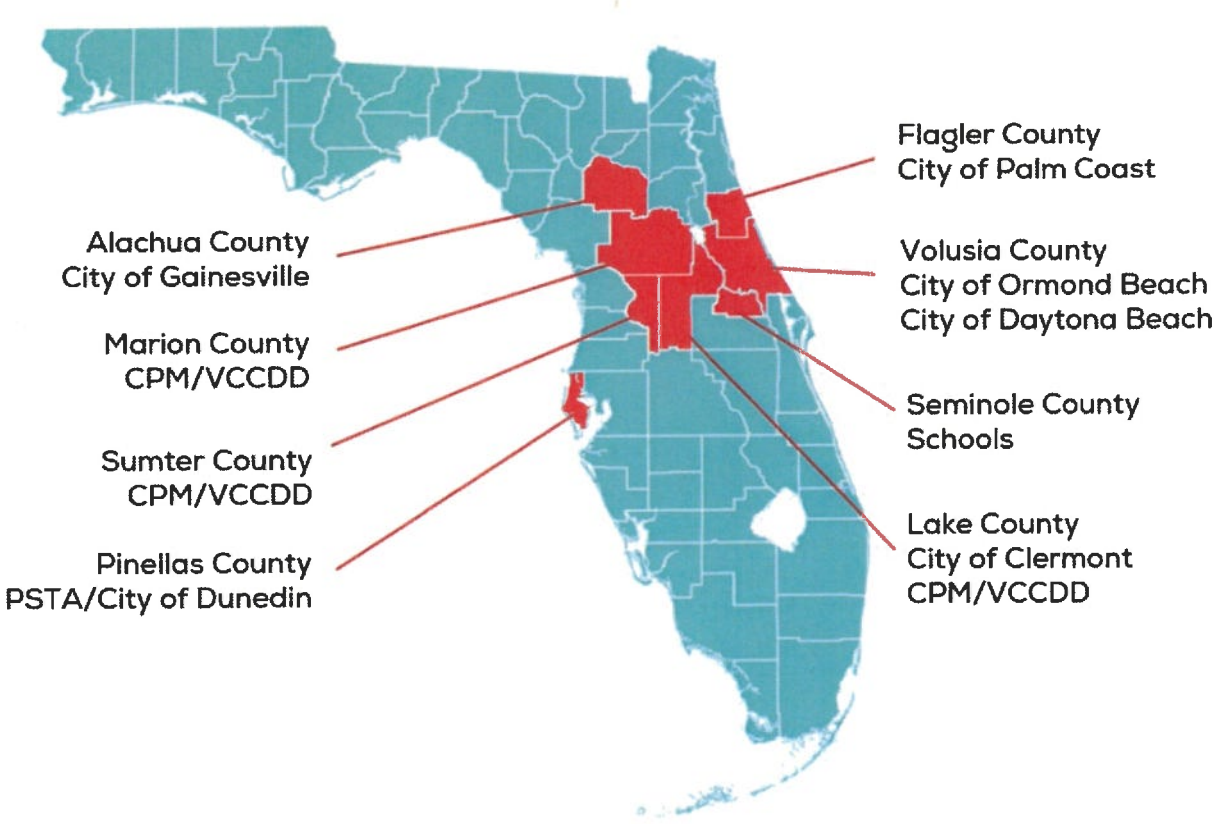
Our comprehensive service offerings make us a unique vendor that is able to meet all of the requirements set forth by the City of Ormond Beach in this solicitation. Our plan to continue managing the needs of the City at these locations includes:

- Employment of trustworthy and hardworking staff
- Continual process improvement and training programs, including safety training
- Competent personnel and friendly management
- Deployment of modern and environmentally-sensitive cleaning solutions
- Use of appropriate, high-quality equipment

All our clients are beyond satisfied with our services and, more importantly, they have come to trust and count on AJI as a dependable vendor. It is truly a winning arrangement for all involved. ***We will always go above and beyond to ensure customer satisfaction, even if it falls outside of the contract.***

AJI Experience

AJI is a local cleaning company that has serviced Central Florida businesses and governments for nearly 35 years. For decades, the company's headquarters have been based in Lake County. Our home office is located in the City of Umatilla, which approximately 50 miles from many of the City of Ormond Beach locations.



In addition, as current contractor at over ***225 separate locations throughout Central Florida, including the City of Ormond Beach,*** AJI is in a position to be able to handle any issues that arise at the City of Ormond Beach locations promptly and efficiently. Because of our strong presence in your area, we have the ability to respond quickly to your needs and provide additional manpower to cover unexpected situations as they occur.

Our valued customers in Central Florida include:

- Volusia County BOCC
- City of Ormond Beach
- City of Daytona Beach
- City of Palm Coast
- Flagler County BOCC
- Lake County BOCC
- The Villages Commercial Property Mgmt
- Villages Community Development Districts
- City of Gainesville RTS
- Citizens First Bank
- City of Clermont
- Citrus Cardiology
- Villages Endoscopy
- SECO Energy
- Cardiac and Vascular Consultants
- Surgical Specialists – Villages
- Lifetime Dentistry
- Lake Centre for Rehab

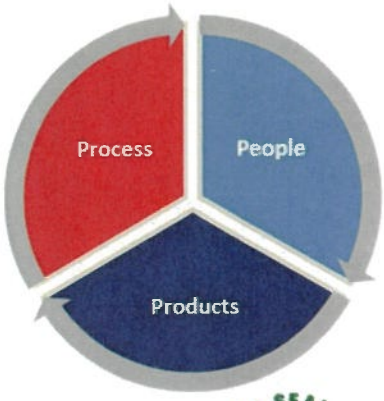
As stated previously, we have serviced hundreds of local businesses and government organizations over the years and stand by our reputation as the best cleaning value available. At present, our company provides cleaning services, including all floor care and day porter service, for over 5,500,000 square feet of office space across Central Florida. All our clients are beyond satisfied with our services and, more importantly, they have come to trust and count on AJI as a dependable vendor. It is truly a winning arrangement for all involved.

We will always go above and beyond to ensure customer satisfaction, even if it falls outside of the contract. We don't make excuses – if something isn't right, we will be on-site quickly to fix it.

PROJECT APPROACH

AJI's plan to continue providing janitorial services at the City of Ormond Beach locations is simple: take care of the City with professional, high-quality service, and ensure that all contract requirements are met or exceeded on a daily basis.

We believe that the secret to the company's success is through understanding our customer's needs and ensuring those needs are met on a consistent basis. AJI is dedicated to the continual development of stronger customer relations and consistent quality improvement. We do this by having a proven and tested cleaning system upon which our entire operations are based.



People: We are an organization that cares about our employees. As such, we take the time to ensure each and every one is properly trained to perform the work they are assigned, ensuring their safety and the safety of the building occupants in the facilities we service.

Products: In business for over 35 years, AJI understands what products and equipment are necessary to do the job correctly. We use **Green Seal** certified products whenever possible to maintain our commitment to preserving the environment.

Process: Our systematic cleaning process allows us to deliver service that results in a healthier environment, better customer relationships and lower costs than our competitors.

We have customized cleaning systems in place that will meet all of the needs of the City of Ormond Beach, and often exceed expectations. Implementation of this system involves:

- Customized daily checklist for all locations
- Cleaning request log and communications system
- Implementation of quality control system, CleanCheck™
- In-house training of all new employees
- Full-time Project Manager and Supervisor/Crew Leader
- Daily inspections and immediate support and response
- Detailed monthly inspections and reports
- Hot spot training and implementation

MANAGEMENT PLAN

Our cleaning approach is based on a team concept of highly trained technicians who are assigned to a specific duty throughout their assigned service area. Our technicians are:

- **Executive Technician**
- **Restroom Technician**
- **Vacuum Technician**

These three highly trained technicians work together to form an efficient team which is capable of providing the consistently high-quality service upon which our reputation was built.

EXECUTIVE TECHNICIAN:

The Executive Technician is our most versatile cleaning position. They are responsible for the emptying of all trash and recycling receptacles and the replacement of liners, as needed. They sanitize telephones and dust all appropriate horizontal and vertical surfaces up to 72". In preparation for the Vacuum Technician, they pick up paper clips and various other items from the floor such as papers and writing utensils. They mop hard surface flooring in common

areas and suites. They also spot clean various surfaces around the office: doors, glass, and walls. In addition, they are responsible for ensuring that the first-impression areas of your building are cleaned and maintained properly. They detail clean all interior glass walls and high visibility carpet areas. They polish all brass fixtures and maintain the cleanliness of the elevator tracks. They will also haul trash from various areas to on-site dumpsters and police the stairwells to remove all debris.

RESTROOM TECHNICIAN:

Primary responsibilities for our Restroom Technicians include restocking of all paper dispensers (toilet tissue, hand towels, etc.), emptying trash and replacing liners, cleaning and disinfecting all fixtures and mirrors, and wiping down stall partitions and doors. They are also responsible for scrubbing all flooring areas in each restroom. The primary function of the Restroom Technician is to disinfect and clean all surfaces while maintaining an odor free environment.

VACUUM TECHNICIAN:
The Vacuum Technician is responsible for the daily vacuuming of all traffic areas and spot vacuuming all other office areas. In addition, they vacuum office furniture to remove various small debris and spills. Depending on the size of the building, they may also help the Executive Technician with hard surface floor cleaning, such as mopping in kitchen areas and corridors.

DAY PORTERS:
AJI porters have experience working independently as well as proven customer service experience working with the general public. All AJI day porters will be proficient in the English language and be able to communicate with building representatives and visitors both orally and in writing. AJI day porters are trained to work independently, and be reliable, self-motivated, mature, and responsible. Duties include: service main lobbies, police & service restrooms, respond to complaints, perform special cleaning, setup rooms for meetings & conferences, post-meeting Cleanup and emergency cleaning.

REFERENCES

AJI currently provides cleaning services, including all floor care and day porter service, for over 5,500,000 square feet of office and medical space throughout Florida. We invite you to contact each of the below references to learn first-hand what makes AJI the ideal solution to your janitorial service needs at the City of Ormond Beach locations.

LAKE COUNTY GOVERNMENT
550 WEST MAIN STREET, TAVARES, FL 32778
DON GLESSNER
352-253-4973 (P)
352-343-5618 (F)
DGLESSNER@LAKECOUNTYFL.GOV

The Lake County Government awarded AJI with its janitorial cleaning services contract in 2011. AJI provides complete janitorial service for all of Lake County's facilities in the downtown Tavares area including the Lake County Judicial Center, the Lake County Administration Building, the Historic Courthouse, the Property Appraiser / Tax Collector building and the Public Defender offices. Our services are also contracted for high-traffic, high-usage public building such as the public libraries, the community center buildings, the fairground buildings and various warehouse and office space. Approx 900,000 total square feet.

THE VILLAGES HEALTHCARE CENTERS
280 FARNER PLACE
THE VILLAGES, FL 32162
DIANE MCINTYRE
352.267.7589
DIANE.MCINTYRE@THEVILLAGES.COM

AJI provides daily janitorial services to 15 locations for The Villages Healthcare Center. Our services include: evening janitorial cleaning of exam rooms, office areas and waiting rooms, carpet cleaning, tile stripping and waxing, and ceramic tile steam cleaning. In addition to Colony Plaza, American Janitorial cleans Creekside Care Center, Santa Barbara Care Center, Mulberry Grove Care Center, Pinellas Care Center and The Villages Health Specialty Care at the Center for Advanced Healthcare at Brownwood. We have been providing services to these locations since May 2014.

CITY OF CLERMONT
685 WEST MONTROSE STREET
CLERMONT, FL 34711
JOE MCMAHON
352.267.2398
JMCMAHON@CLERMONTFL.ORG

AJI provides daily janitorial and floor care services to 7 locations for the City of City of Clermont. Our contracted services include cleaning the Police Department Headquarters, City Hall, Clermont City Center, Public Works, Highlander Building, various restrooms and the Clermont Arts & Recreation Center, which is the social and entertainment hub of the Clermont community, hosting meetings and events on a daily basis. These locations total over 200,000 square feet and we have been providing services since 2016.

THE VILLAGES COMMERCIAL PROPERTY MGMT
1071 CANAL ST
THE VILLAGES, FL 32162
BRIAN HUFFMAN
352.483.6709
BRIAN.HUFFMAN@THEVILLAGES.COM

Since 2014, AJI has provided daily janitorial services to 6 recreation centers in The Villages, as well as 10 pool restroom locations. AJI ensures optimal levels of cleanliness and sanitation by detail cleaning and thoroughly mopping all hard service flooring each day. Additionally, we provide cleaning services to the offices and meeting room areas, paying special attention to the restrooms as they experience high levels of resident traffic each day.

FLAGLER COUNTY BOARD OF COUNTY COMMISSIONERS
1769 EAST MOODY BOULEVARD, BUNNELL, FL 32110
MIKE DICKSON
386-585-2525 (P)
386-313-4121 (F)
MDICKSON@FLAGLERCOUNTY.ORG

AJI provides daily janitorial and day porter services to over 50 separate locations for Flagler County, totaling over 450,000 square feet. AJI began services on March 1, 2018.

CITY OF ORMOND BEACH
399 NORTH US 1
ORMOND BEACH, FL 32174
BILL ROSE
386.212.8685
BILL.ROSE@ORMONDBEACH.ORG

AJI. provides janitorial and floor care services to 37 locations for the City of Ormond Beach. Our contracted services include cleaning the City Hall, Police Department, Public Works and park facilities. We provide carpet cleaning, floor stripping and waxing, hard surface floor buffing and ceramic tile steam cleaning. These locations total over 140,000 square feet and we have been providing services since 2015.

CITY OF PALM COAST
1 WELLFIELD GRADE
PALM COAST, FL 32137
ROGER LACHANCE
386-986-2340
RLACHANCE@PALMCOASTGOV.COM

AJI began providing daily cleaning of the City of Palm Coast locations on April 1, 2018. The City of Palm Coast consists of 15 locations totaling more than 90,000 square feet over multiple locations, including buildings with high transient populations like the City Hall and community center as well as public works, utilities and fire stations.

PINELLAS SUNCOAST TRANSIT AUTHORITY (PSTA)
3201 SCHERER DRIVE N.
ST. PETERSBURG, FL 33716
MISSY NEVITT
727-253-9468
MNEVITT@PSTA.NET

AJI began this project on October 1, 2015. This account consists of over 900 bus stops and bus shelters. We provide trash pickup, pressure washing, graffiti removal, weed eating, tree trimming, and lawn mowing within 20 feet of the shelter. We also provide full janitorial and pressure washing services at the PSTA bus terminals, as well as floor services for all PSTA buildings.

City of Ormond Beach
Janitorial Services-Facilities Cost Sheet
RFP 2023-05

LOCATION	ANNUAL COST	COST PER EACH EXTRA SERVICE	COST PER EACH EMERGENCY
Casements	$23,143.54	$148.36	$178.03
Gymnastics Center	$13,292.47	$63.91	$76.69
PAL Office	$2,804.95	$17.98	$21.58
Ames Park/Legal/Conference	$6,472.34	$41.49	$49.79
Central Park I	$4,346.80	$11.94	$14.33
Central Park II	$4,242.12	$11.65	$13.99
Sanchez Park	$1,824.36	$11.69	$14.03
Airport Sports Softball Building	$7,830.88	$21.51	$25.82
City Hall	$65,179.74	$250.69	$300.83
S Ormond Neighborhood Ctr	$29,153.59	$112.13	$134.56
Water Plant, Jefferson St.	$5,564.93	$21.40	$25.68
Water Plant, Tomoka Ave.	$2,682.05	$25.79	$30.95
Fleet	$7,339.09	$35.28	$42.34
Bailey's Riverbridge	$3,380.71	$21.67	$26.01
Senior Ctr - Bldg A	$7,655.03	$29.44	$35.33
Senior Ctr - Bldg B	$16,462.77	$63.32	$75.98
Senior Ctr - Bldg D	$6,164.48	$23.71	$28.45
Shuffleboard Building	$2,365.38	$22.74	$27.29
Airport Tower	$4,354.35	$27.91	$33.50
Wastewater	$6,371.47	$24.51	$29.41
Wastewater office	$3,093.89	$21.32	$25.58
Cassen Park	$6,001.30	$16.49	$19.78
Nova Outside Restrooms	$4,564.49	$12.54	$15.05
Leisures Services Offices	$10,130.01	$38.96	$46.75
PAC - 2nd Floor	$4,835.45	$92.99	$111.59
PAC - Backstage, Etc.	$11,782.19	$113.29	$135.95
PAC - Bldg C Blue Room	$5,718.12	$54.98	$65.98
Fortunato Park	$6,354.60	$17.46	$20.95
Airport Sports Soccer Building	$3,978.61	$15.30	$18.36
Airport Sports Greg Smith Fieldhouse	$8,995.69	$34.60	$41.52
Baseball Building	$4,243.89	$16.32	$19.59
Osceola Elementary	$2,187.68	$8.41	$10.10
Nova Athletic Field Restrooms	$2,405.25	$15.42	$18.50
Public Works	$14,327.47	$55.11	$66.13
Police Department	$45,440.09	$145.64	$174.77
Riverbend Park	$1,384.22	$8.87	$10.65
Nova Gymnasium	$36,882.10	$141.85	$170.23
Andy Romano Beachfront Park	$18,281.07	$50.22	$60.27

Environmental Discovery Center	$5,026.63	$19.33	$23.20
Nova rec. Skate Park	$5,192.72	$14.27	$17.12
Airport Sports Pride Restrooms	$2,507.55	$16.07	$19.29
Airport Sports Pop Warner restrooms	$4,859.63	$13.35	$16.02
TOTAL BID (Include all labor, material, equipment, etc.)	**$428,823.70**	**$1,909.91**	**$2,291.97**

EQUIPMENT

AJI has utilized modern cleaning equipment and "green" cleaning techniques in all facilities for the past six years. The use of these systems and equipment has allowed for more efficient cleaning processes, better sanitation of facilities, improved indoor air quality and lower costs for our customers.

Where possible, we utilize ProTeam Super CoachVac backpack vacuums on our projects. All vacuums are equipped with HEPA filters, which are an industry standard for high-quality air filtration. Backpack vacuums allow us to reach high spots and also places such as behind computer tables and desks, book racks, and closets. These are the places that would be extremely tough to clean while using a canister vacuum cleaner. Most important, AJI employees are trained in the proper use of all equipment at each individual account. This both ensures their safety as well as protects the property of our customers. Our equipment list includes back-pack vacuums, restroom carts, high and low-speed floor machines, ride-on automatic scrubbers, motorized sweeper, carpet extractor and various wet/dry vacuums.

For carpet cleaning at these locations, AJI will be using a van equipped with a CDS 4.8 truck mounted, van-powered cleaning system from HydraMaster. These systems feature OverDrive™ Power Train Technology which allows us to deliver a deep clean to your facilities. The system is equipped with two solution outlets for dual wand capability, three speed settings and a 100 gallon recovery tank for uninterrupted cleaning.

Using a truck mount carpet cleaning system is the best way to accomplish a deep carpet clean as well as reduce time spent on the job. This offers immense labor saving benefits which we are able to pass along to our customers. Additionally, we have invested in a large variety of attachments such as upholstery tools for upholstery cleaning, and power heads and rotary tools for carpet, which are also be used to further increase productivity and deliver enhanced results on certain carpet types and soil conditions. After carpet cleaning, AJI always applies carpet protectant at no additional cost. This protectant helps to prevent future staining and prolongs the life of the carpet and the cleaning. Additional equipment outlined on the following page.

Reflective
Safety Vests

Wet Floor Signs
Model# FG611277YEL

Unger Trash Grabber
NN140 Heavy Duty Nifty Nabber
51" Long Reaching Tool
Model U-NN140

ProTeam Backpack Vacuum
Super Coach Pro® 10
Model No.: 107303
Capacity: 10 qt.

Rubbermaid Cleaning
Cart with Zippered
Yellow Vinyl Bag
Model No.: 6173-88

Rubbermaid Brute Barrel
with Caddy Bag
Model No.: FG264200YEL

Checklist
Log Books

Rubbermaid Wavebrake
Yellow Dual Water
Side Press
Mop Bucket & Wringer
Model No.: 768000YW

Sanitaire® Bagless
HEPA Vacuum
Model No.: SC5845B

Tennant Wide Area
HEPA Vacuum
Model No.: V-WA-26

Tennant T2 Battery
Walk Behind Scrubber
Model No.: 9008842

Tennant EZ Scrubber
Ride-On Floor Scrubber
32" Cleaning Path

Rubbermaid Microfiber Flat
Mop Floor Finish System
Model No.: 5000050

FLOOR SERVICES

Tile & Grout Cleaning

AJI's deep cleaning process uses hot water to pressure wash the tile and grout. This high pressure process removes the deep down dirt that lies in the pours of the tile and grout lines. Each time we clean the tile and grout, we apply tile and grout sealer at no additional cost. The sealer helps to prevent staining and prolong the life of the tile. Our cleaning techs are IICRC certified for tile and grout cleaning and we use top of the line equipment.

VCT Care: Strip and Wax

AJI has years of experience refinishing VCT floors. We have customized a process for our customers that keeps the floors protected and looking great. Over the years, AJI has designed a custom, privately-labeled brand of floor cleaners and protectants for use at our clients' facilities. These chemicals provide a safe, non-slip surface, while producing a super hi-gloss shine that ensures floors look like brand new. Our floor crews are highly trained and have years of experience.

The following is a list of the different floor services offered by AJI:

- Complete strip and re-wax
- Deep scrub maintenance
- Light scrub maintenance
- Hi-speed burnishing
- Spray buffing

Cutting Edge Technology

AJI is constantly seeing new, innovative ways to help deliver exceptional services to our customers. One example of this is our recent investment in the EBG-28 Floor Surface Preparation Machine from Square Scrub®.

The EBG-28 allows us to remove existing finishes on your flooring without the use of water, which allows us to protect your valuable electronic equipment and baseboards. Another benefit to this dry method is that it eliminates the need for use harsh chemicals to remove floor finishes, which is better for the environment and the health of your employees and visitors.

Additional specialized floor service equipment below:

HydraMaster RX-20 Rotary Carpet Extractor
Model No.: OE-RX20-EA

Hawk 15 inch 1500 RPM Burnisher
Model No.: HAW-F1500-15

ProTeam ProGen 15 Upright Vacuum - HEPA
Model No.: OE-PROGEN15-EA

Hydro-Force SX-12 Tile Cleaning Tool
Model No.: AW104

Betco 27" Propane High Speed Burnisher
Model No.: E12314-00

Dri-Eaz Sahara Pro X3 Commercial Turbo Dryer
Model No.: F351

LOCATION	Chevy Silverado 1500	Hydra Master Carpet Cleaning Van	Chevy Sonic	Tennant Floor Scrubber	Sanitare Commercial Hepa Vacuum	Sanitare Commercial Wide Track Hepa Vacuum	Pro Team Back Pack Vacuum	Mop & Bucket	Cart or Brute Barrel	High Speed Buffer
ORMOND BEACH MGMT, PARKS & FLOOR CREW	1	1	1	1						1
Casements					1		1	2	2	
Gymnastics Center						1	1	1	1	
PAL Office					1		1	1	1	
Ames Park/Legal/Conference					1		1	1	1	
Central Park I								1	1	
Central Park II								1	1	
Sanchez Park								1	1	
Airport Sports Softball Building					1		1	1	1	
City Hall					1	1	1	2	2	
S Ormond Neighborhood Ctr					1		1	2	2	
Water Plant, Jefferson St.					1		1	1	1	
Water Plant, Tomoka Ave.					1		1	1	1	
Fleet					1		1	2	1	
Bailey's Riverbridge					1		1	1	1	
Senior Ctr - Bldg A					1		1	1	1	
Senior Ctr - Bldg B					1		1	1	1	
Senior Ctr - Bldg D					1		1	1	1	
Shuffleboard Building							1	1	1	
Airport Tower					1		1	1	1	
Wastewater					1		1	1	1	
Cassen Park								1	1	
Nova Outside Restrooms								1	1	
Leisures Services Offices					1		1	1	1	
PAC - 2nd Floor					1		1	1	1	
PAC - Backstage, Etc.					1		1	1	1	
PAC - Bldg C Blue Room					1		1	1	1	
Fortunato Park							1	1	1	
Airport Sports Soccer Building					1		1	1	1	
Airport Sports Greg Smith Fieldhouse					1		1	1	1	
Baseball Building					1		1	1	1	
Osceola Elementary								1	1	
Nova Athletic Field Restrooms								1	1	
Public Works					1		1	2	2	
Police Department					1		1	2	2	
Riverbend Park								1	1	
Nova Gymnasium					1		1	2	1	
Andy Romano Beachfront Park							1	1	1	
Environmental Discovery Center					1		1	1	1	
Nova rec. Skate Park					1		1	1	1	
Airport Sports Pride Restrooms								1	1	
Airport Sports Pop Warner Restrooms								1	1	
TOTALS	1	1	1	1	27	2	31	48	46	1

City of Ormond Beach
Request for Proposals (RFP)
Professional Cleaning Services
(RFP No. 2023-05)

VERIFICATION OF EMPLOYMENT STATUS USING E-VERIFY SYSTEM

1. Undersigned firm warrants it **IS** currently registered with the U.S. Department of Homeland Security's E-Verify system, **and** is compliant with the requirements of Sections 448.09 and 448.095, *Florida Statutes*.

2. Undersigned firm warrants it **has not** had any contracts terminated as a result of violations of Sections 448.09 or 448.095, *Florida Statutes*, that prohibit it from contracting with a public agency.

3. Undersigned firm warrants that if it enters into an agreement with a subcontractor, an express provision shall be included in all of its subcontracts requiring subcontractors, who perform work or provide services pursuant to the contract, to use the E-Verify system to verify employment eligibility of all new employees hired by the subcontractor during the contract term.

4. Undersigned firm understands that any subcontractor must provide the contractor with an affidavit stating that the subcontractor does not employ, contract with, or subcontract with an unauthorized alien, and the contractor understands it shall maintain any such affidavits for the duration of the contract, and the contract with the subcontractor must be immediately terminated if the City has a good faith belief that the subcontractor knowingly violated Section 448.09 (1), *Florida Statutes*.

5. Undersigned firm understands that in the event the City has a good faith belief that the contractor has knowingly violated Section 448.09 (1), *Florida Statutes*, the City shall terminate the contract, and the contractor may not be awarded a public contract for a period of at least one (1) year after the date of termination. The contractor may be held liable for any additional costs incurred by the City as a result of termination of the contract.

American Janitorial, Inc. (AJI)
COMPANY NAME

AUTHORIZED SIGNATURE

Jason Lay
NAME

CEO
TITLE

1/10/2023
DATE

City of Ormond Beach
Request for Proposal
Professional Janitorial Services
(RFP No. 2023-05)

CONFLICT, NON-CONFLICT OF INTEREST STATEMENT
LITIGATION STATEMENT

1.

[X] To the best of our knowledge, the undersigned firm has no potential conflicts of interest due to any other clients or contracts for this project.

[ ] The undersigned firm, by attachment to this form, submits information which may be a potential conflict of interest due to other clients or contracts for this project.

2.

[X] The undersigned firm has had no litigation on any project in the last five (5) years.

[ ] The undersigned firm, by attachment to this form, submits a summary and disposition of individual cases of litigation during the past five (5) years.

American Janitorial, Inc. (AJI)
COMPANY NAME

Jason Lay
AUTHORIZED SIGNATURE

Jason Lay
SIGNER'S NAME (PRINT OR TYPE)

CEO
TITLE

1/10/2023
DATE

THIS PAGE MUST BE COMPLETED AND RETURNED WITH YOUR PROPOSAL

City of Ormond Beach
Request for Proposal
Professional Janitorial Services
(RFP No. 2023-05)

DRUG-FREE WORKPLACE CERTIFICATION

IDENTICAL OR "TIE" SUBMITTALS: Preference shall be given to businesses with drug-free workplace programs. Whenever two or more proposals which are equal in respect to price, quality, and service are received by the State or by any political subdivision for the procurement of commodities or contractual services, a bid received from a business that certifies that it has implemented a drug-free workplace program shall be given preference in the award process. Established procedures for processing tie bids will be followed if none of the tied vendors have a drug-free workplace program. In order to have a drug-free workplace program, a business shall:

1) Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.

2) Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violation.

3) Give each employee that engages in providing the commodities or contractual services that are under bid a copy of the statement specified in subsection (1).

4) In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of Chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) calendar days after such conviction.

5) Impose sanctions on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.

6) Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section.

American Janitorial, Inc. (AJI)
Company Name

Authorized Signature

Jason Lay, CEO
Print Name

City of Ormond Beach

22 South Beach Street
Ormond Beach, Florida 32174
Telephone (386) 676-3223
Fax (386) 676-3374

REQUEST FOR PROPOSALS

PROPOSER ACKNOWLEDGEMENT FORM

THIS FORM MUST BE COMPLETED AND RETURNED WITH YOUR PROPOSAL

RFP TITLE: **PROFESSIONAL JANITORIAL SERVICES**

RFP NUMBER: **2023-05**

RFP OPENING DATE & TIME: **January 12, 2023 - 3:00 PM**

RFP OPENING LOCATION: Training Room (Breezeway, City Hall) 22 S. Beach St.

PRE-SUBMITTAL MEETING: N/A

Submittals Received After the Above Date and Time Will Not Be Accepted.

PROPOSER'S NAME: American Janitorial, Inc. (AJI)

PROPOSER'S MAILING ADDRESS: PO Box 2534

CITY-STATE-ZIP: Umatilla, FL 32784

F.E.I.N.: 46-0557106

PHONE NUMBER: 352-551-7941

FAX NUMBER: 352-669-1408

If returning as a "No Submittal", please state reason (s): _____

I certify that this Proposal is made without prior understanding, agreement, or connection with any corporation, firm, or person submitting a Proposal for the same materials, services, supplies, or equipment, and is in all respects fair and made without collusion or fraud. I agree to abide by all conditions of this RFP and certify that I am authorized to sign this RFP for the Proposer. In submitting a RFP to the City of Ormond Beach, the Proposer offers and agrees that if the Proposal is accepted, the Proposer will convey, assign or transfer to the City of Ormond Beach all rights, title, and interest in and to all causes of action it may now or hereafter acquire under the Antitrust laws of the United States and the State of Florida for price fixing relating to the particular commodities or services purchased or acquired by the City of Ormond Beach. At the City's discretion, such assignment shall be made and become effective at the time the City tenders final payment to the Proposer.

X _____
AUTHORIZED SIGNATURE (MANUAL)

Jason Lay
NAME (TYPED)

CEO
TITLE

1/10/2023
DATED

GENERAL CONDITIONS

PUBLIC ENTITY CRIMES: A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a proposal on a contract to provide any goods or services to a public entity, may not submit a proposal on a contract with a public entity for the construction or repair of a public building or public work, may not submit Proposals on leases or real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.

DISCRIMINATION: Pursuant to Section 287.134(2)(a), Florida Statutes, an entity or affiliate who has been placed on the discriminatory vendor list may not submit a bid or proposal on a contract to provide any goods or services to a public entity, may not submit a bid or proposal on a contract with a public entity for the construction or repair of a public building or public work, may not submit bid or proposal on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity.

PUBLIC RECORDS/NON-CONFIDENTIALITY OF BIDS AND/OR PROPOSALS. The City of Ormond Beach cannot and does not warrant the confidentiality of any information submitted in response to this solicitation. Florida law provides that municipal records shall at all times be open for personal inspection by any person, Section 119.01, F.S., The Public Records Law. Information and materials received by the City of Ormond Beach in connection with all Proposers' response shall be deemed to be public records subject to public inspection upon award, recommendation for award, or 30 days after bid opening, whichever occurs first. Section 119.071, F.S.

DISTRIBUTION OF BIDS AND RFP'S: The City uses the services of DemandStar (www.demandstar.com) to distribute its bids and RFP's on-line on the Internet. If you have received a copy of this RFP from any source other than DemandStar, please be aware that you may not have received the latest version of the RFP or any related addendums.

SUBMISSION OF RESPONSES: All Submittals shall be delivered in a sealed envelope. The Request for Proposals (RFP) number, title, and opening date shall be clearly displayed on the outside of the sealed envelope (and on the outside of any express shipping package). The delivery of said submittal to the Purchasing Office on or before the specified opening date and time is solely and strictly the responsibility of the Submitter. Any submittal received by the Purchasing Office after the specified date and time will not be accepted. Submittals must be presented on forms provided by the City. No other forms will be accepted. Responses submitted by telephone, fax or email will not be considered. No Submittal may be modified after opening. No Submittal may be withdrawn after opening for a period of ninety (90) days unless otherwise specified.

EXECUTION OF SUBMITTAL: Submittals must contain a manual signature of authorized representative in the space(s) provided. Submittals must be typed or printed in ink. Use of erasable ink is not permitted. All corrections made by Submitter to any Submittal entry must be initialed. The company name and Federal Employer Identification Number (F.E.I.N.) number shall appear in the space(s) provided.

RFP OPENING: Submittals shall be opened and the name of the submitters shall be read publicly. No discussion of the Submittals will occur at this time.

SUBMITTAL TABULATION: The RFP Tabulation will be posted on Demandstar (www.demandstar.com). Any submitter wishing to receive a paper copy of the tabulation is required to enclose a stamped, self-addressed envelope with their Submittal response.

CLARIFICATION/CORRECTION OF RFP ENTRY: The City of Ormond Beach reserves the right to allow for the clarification of questionable entries and for the correction of obvious mistakes.

INTERPRETATION: Any questions concerning conditions and specifications shall be directed to the Purchasing Coordinator. Those interpretations which may affect the eventual outcome of this Submittal will be furnished in writing to all prospective Submitters. No interpretation shall be considered binding unless provided in writing by the City of Ormond Beach.

MINORITY POLICIES: The City of Ormond Beach, Florida, encourages the full participation of Disadvantaged and Women Business Enterprises (D&WBE) in the provision of goods and services.

LICENSES AND PERMITS: The Vendor/Contractor is responsible for obtaining all necessary permits and licenses to comply with all Federal, State, local laws, rules and regulations required to perform work in accordance with the specifications.

ADDITIONAL TERMS AND CONDITIONS: The City of Ormond Beach reserves the right to reject Submittals containing any additional terms or conditions not specifically requested in the original conditions and specifications.

TAXES: The City of Ormond Beach is exempt from Federal Excise Taxes and all sales taxes.

SILENCE OF SPECIFICATIONS: The apparent silence of any specification and any supplemental specifications as to any details or the omission from same of any detailed description concerning any point shall be regarded as meaning that only the best commercial practices are to prevail and that only materials of first quality and correct type, size, and design are to be used. All workmanship is to be first quality. All interpretations of the specifications shall be made upon the basis of this statement.

ASSIGNMENT: Any purchase order or contract issued pursuant to a Submittal and the monies which may become due hereunder are not assignable except with the prior written approval of the City Manager or City Commissioner, whichever authorized the purchase or Agreement.

LIABILITY: The Contractor shall hold and save the City of Ormond Beach, its officers, agents, and employees harmless against claims by third parties resulting from the Contractor's or supplier's breach of contract or negligence, including all attorney's fees and costs, and shall pay any and all damages, fees, and costs assessed on behalf of the City. The City expressly reserves all rights, privileges and benefits of sovereign immunity.

PATENTS AND ROYALTIES: The Contractor, without exception, shall indemnify and save harmless the City of Ormond Beach and its employees from liability of any kind, including cost and expenses for or on account of any copyrighted, patented, or unpatented invention, process, or article manufactured or used in the performance of the contract, including its use by the City of Ormond Beach. If the Contractor uses any design, device, or materials covered by letters, patent or copyright, it is mutually agreed and understood without exception that the Submittal prices shall include all royalties or cost arising from the use of such design, device, or materials in any way involved in the work.

NON-APPROPRIATION OF FUNDS: In the event sufficient budget funds are not available for a new fiscal period, the CITY shall notify the VENDOR/CONTRACTOR of such occurrence and the contract shall terminate on the last day of the current fiscal period, without any penalty or expense to the CITY of any kind whatsoever.

AWARDS: The CITY reserves the right, in its sole discretion, as the best interest of the CITY may require, to make award(s) by individual item, group of items, all or none, or a combination thereof; on a geographical basis and/or with one or more vendors, contractors, consultants or specialists; or to reject any and all Submittals or waive any minor irregularity or technicality in the Submittals received.

OTHER AGENCIES: All Bidder(s) awarded contracts from this bid or proposal may, permit any municipality or other government agency to participate in the contract under the same prices, terms, and conditions, if agreed to by both parties.

It is understood that at no time will any city, municipality, or other agency be obligated for placing an order for any other city, municipality, or agency: nor will any city, municipality, or agency be obligated for any bills incurred by any other city, municipality, or agency. Further, it is understood that each agency will issue its own purchase orders to the awarded bidder(s).

COMPLIANCE WITH FLORIDA PUBLIC RECORDS LAW:

Contractor expressly agrees that it shall comply with the public records law provided in Florida Statutes, Chapter 119, and specifically to:

(a) Keep and maintain public records required by the City to perform the contracted service.

(b) Upon request from the City Clerk, provide the City with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.
(c) Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the contract if the contractor does not transfer the records to the City.
(d) Upon completion of the contract, transfer at no cost, to the City all public records in possession of the contractor or keep and maintain public records required by the City to perform the service. If the contractor transfers all public records to the City upon completion of the contract, the contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the contractor keeps and maintains public records upon the completion of the contract, the contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the City, upon request from the City Clerk, in a format that is compatible with the information technology systems of the City.
(e) Failure of the Contractor to comply with Public Records Law as provided by Florida Statutes, Chapter 119, shall subject the Contractor to penalties under Chapter 119.10 and subject this Agreement to termination for cause by the City.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT:

CITY CLERK
22 SOUTH BEACH STREET
ORMOND BEACH, FLORIDA 32174
(386)676-0311
CITYCLERK@ORMONDBEACH.ORG
or online at
https://www.ormondbeach.org/prr

Ref: Fla. Stat. §119.0701(2016)

THE CITY OF ORMOND BEACH RESERVES THE RIGHT TO REJECT ANY OR ALL PROPOSALS, AND TO WAIVE INFORMALITIES AS MAY BE DEEMED TO BE IN THE BEST INTEREST OF THE CITY.

TERMS AND CONDITIONS

A. The City of Ormond Beach reserves the right without prejudice to reject any or all proposals, to request clarification of information submitted, and to request additional information of one or more proposers.

B. The City reserves the right to award the contract to the next most qualified firm if the successful firm fails to execute a contract within two weeks after the award of the contract by the City Commission.

C. In accordance with federal, State, and local regulations, the firm shall not discriminate under the contract against any person.

D. The firm shall not assign or transfer any interest in the contract without prior approval of the City Commission.

E. The City reserves the right to terminate the contract at any time due to the vendor's default under terms of agreement.

F. Submission of a proposal indicates acceptance by the firm of the conditions contained in this Request for Proposals unless clearly and specifically noted in the proposal submitted and confirmed in the contract between the City of Ormond Beach and the firm selected.

G. Submittals should include a copy of firm's insurance certificate, Conflict, Non-Conflict of Interest Statement/Litigation Statement, Drug Free Workplace Certificate and E-Verify Statement.

CITY OF ORMOND BEACH
PROFESSIONAL JANITORIAL SERVICES
RFP 2023-05

1 **Purpose**:

1.1 The City of Ormond Beach, Florida is seeking a professional company to provide janitorial services for various buildings and park facilities throughout the City.

1.2 To be considered, one (1) original, unbound copy and three (3) bound copies of the proposal must be received by the Purchasing Coordinator, City of Ormond Beach, 22 South Beach Street, Room 101, Ormond Beach, Florida, 32174, on or before 3:00 p.m. January 12, 2023. Responses shall be submitted in sealed envelopes and clearly identified as "Professional Janitorial Services" and reference RFP 2023-05 on the outside of the envelope. The City shall not be responsible for late deliveries or mail delays. The City of Ormond Beach reserves the right to reject any or all proposals submitted. During the evaluation process, additional information or clarifications from proposers may be required.

1.3 The City of Ormond Beach reserves the right to retain all proposals submitted regardless of whether that proposal is selected. Submission of a proposal indicates acceptance by the contractor of the conditions contained in this request for proposals, unless clearly and specifically noted in the proposal submitted and confirmed in the contract between the City of Ormond Beach and the contractor selected. There is no expressed or implied obligation for the City of Ormond Beach to reimburse responding contractors for any expenses incurred in preparing proposals in response to this request.

1.4

2 **Examination of Site Contract Documents and Other Relevant Material**:

2.1 The Contractor shall visit the facilities of this contract work and shall be familiar with conditions as they exist and the operations to be carried out under this contract. The contractor shall fully understand the facilities' difficulties and restrictions attending the execution of the work under this contract.

2.2 Contractor shall also be familiar with all of the Specifications included in this contract.

2.3 The failure or omission of the Contractor to receive or examine any instruction or document, or any part of these specifications or to be familiar with the sites and the existing conditions shall in no way relieve the Contractor from any obligation

with respect to this proposal, including that of furnishing all the material and labor necessary to perform work in accordance with these specifications.

2.4 By submitting a proposal, the contractor covenants and agrees that they have carefully examined the specifications and the sites and that from their own investigation they are satisfied as to the nature and location of the work, the general local conditions and all matters which may in any way affect the performance and that as a result of such examination, they fully understand the intent and purpose thereof and their obligations thereunder and that they will not make any claim for, or have any right to, damages resulting from any misunderstanding or misinterpretation of this contract because of any lack of information.

3 **Qualifications of Contractor**:

3.1 The City of Ormond Beach reserves the right to require any proposer to submit such evidence of qualifications as it may deem necessary and may consider evidence available concerning the financial and other qualifications and abilities of a contractor. The proposer should have commercial experience in providing professional janitorial services and must submit a list of references complete with contact names, addresses and telephone numbers. References must demonstrate the contractor's commercial experience with a minimum of five (5) years longevity. References should include clients, suppliers and financial institutions. Failure to provide any required information may result in the RFP being rejected as nonresponsive.

4 **Performance**:

4.1 The Proposer, upon the award of any contract, shall ensure that all items supplied and/or work to be performed will comply with all Federal, State, and local laws, rules, and regulations.

5 **Inspection**:

5.1 The City of Ormond Beach reserves the right to conduct any inspection, including site inspections, it deems necessary to assure items and services conform to all requirements and specifications, and the Contractor shall consent to the City's right of entry for the purpose of making such inspection.

6 **Scope of Work**:

6.1 Routine cleaning of all City facilities on a daily, weekly, monthly, quarterly, semiannually, or annual basis as specified. The contractor is expected to use their professional judgment to perform necessary cleaning which may not be specifically detailed or scheduled in these specifications, including but not limited to cleaning up spills, stains and other unforeseen occurrences. The City will not be charged

for cleaning not specifically outlined unless it exceeds the scope of work of these specifications and is agreed upon by the Contract Manager prior to the work being performed.

7 **Definition of Time Frames**:

D = Daily	Once a day Monday through Friday unless otherwise specified
W = Weekly	Must be completed by Friday of each week
M = Monthly	Must be completed by the last Friday of the month
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December, and March
S = Semiannually	Must be completed by the fifteenth (15) day of January and July
A = Annually	Must be completed by September fifteenth (15).

Cleaning hours are specified for each location; however, they are subject to change based on level of activity (i.e. the contractor may be allowed to perform janitorial services at times earlier or later than indicated with the approval of the Contract Manager).

8 **Schedule**:

8.1 Contractor must submit a schedule of the work to be performed during the following month to the Contract Manager on the last Friday of the current month (i.e. a schedule for the month of June must be submitted no later than the last Friday in May).

8.2 Contractor must submit a daily email to the Contract Manager listing completed tasks for previous day by facility.

9 **Unscheduled Services**:

9.1 Emergency: The Contractor must respond within four (4) hours to emergency calls placed by the Contract Manager.

9.2 Special Request: In the event the City requests janitorial services not specified herein, the contract rate most advantageous to the City (hourly, per square foot or a set fee as negotiated by the Contract Manager and the Contractor) will be applied to work as agreed upon by the Contract Manager.

9.3 Extraordinary Occurrences: It is agreed that in no event shall the City or Contractor be liable or responsible to each other or any other person due to any stoppage or delay in the work herein provided, where such stoppages or delays result from acts of God, fire, or any other cause not within the control of the City and/or the Contractor. Contractor recognizes the essential nature of the services to be performed herein and will use their best efforts to complete such work.

10 **Quality of Service**:

10.1 The direction and supervision of janitorial services shall be by competent and qualified personnel, and the Contractor shall devote sufficient personnel, time and attention to the direction of the operation to assure performance satisfactory to the City.

10.2 In the event the quality of work performed is not acceptable to the Contract Manager or the work is not performed when specified, the City will reduce the next payment using either the hourly rate, per square foot rate or a fixed fee of $25 per occurrence, whichever is greater. Occurrence is defined as a task in each part of a facility such as dusting an office, vacuuming a hallway, cleaning a restroom, etc.

11 **Supervision**:

11.1 The contractor is responsible for all supervision required to perform work in accordance with these specifications.

11.2 The Contractor and their employees must comply with all City regulations.

11.3 All janitorial keys are issued to the Contractor and are the responsibility of the Contractor. The Contractor will be charged for the replacement cost of any lost key(s) and/or the cost of changing locks as a result of any lost key(s).

12 **Contact Person**:

12.1 The contractor shall provide the name and telephone number(s) of an English-speaking contact person in case of an emergency.

12.2 The contractor shall provide the name and telephone number of an English-speaking representative to meet periodically with City personnel.

13 **Safety Standards**:

13.1 The Contractor will be responsible for instructing their employees in all safety measures. The Contractor shall not permit the placing or using of janitorial materials and equipment in traffic lanes or other locations in such manner to create safety hazards and shall provide appropriate warning signs for areas closed for performing janitorial services.

13.2 All materials and supplies shall be in clearly marked containers indicating content and warning labels.

14 **Contractor's Employees**:

14.1 Contractor's employees must be bonded.

14.2 The City may request the Contractor to provide a list of employees working certain days, hours, or assignments. Such list must be submitted within two (2) hours (unless otherwise indicated) of the City's request and may include Social Security numbers, driver's license numbers, and addresses.

14.3 The City reserves the right to accept or reject any employee of the Contractor.

14.4 All personnel must be visible as Contractor's employee(s) by uniform and/or badge while on City property. The Contractor's work force shall be neat and clean in appearance and shall wear identification. Identification shall include the employee's name and company name.

15 **Supplies**:

15.1 The contractor will provide all cleaning supplies at the Contractor's expense to perform tasks in accordance with these specifications. The contractor must provide MSDS sheets to the Contract Manager for all chemicals used.

15.2 The Contractor will provide all supplies at the Contractor's expense to perform janitorial services in accordance with these specifications. Supplies shall include but are not limited to cleaning supplies, trash can liners, and paper products, such as toilet tissue, paper towels, and toilet seat covers. The quality of all supplies must be equal to or better than what the City is using at the commencement of the contract. All supplies are subject to approval by the Contract Manager.

15.3 The contractor is responsible for refilling all dispensers including but not limited to soap, toilet tissue, seat covers and paper towels.

16 **Storage**:

16.1 The Contractor is responsible for storing all equipment and supplies off site. The City will not provide any storage space.

17 **Equipment**:

17.1 The contractor is responsible for furnishing and maintaining all equipment in safe operating condition to perform duties in accordance with these specifications.

18 **Moving Furniture and Equipment**:

18.1 The contractor shall move and return all furniture and equipment (i.e. desks, chairs, mats, tables, etc.) necessary to properly perform janitorial services.

19 **Damage**:

19.1 The contractor will be liable for all damage(s) caused by any products, supplies, or equipment used to perform duties under this contract.

19.2 The contractor will be held responsible for any breakage and/or loss of equipment, supplies or articles on City property caused by negligence on the part of the contractor and/or their employees.

19.3 In the event damage occurs, the contractor must report the damage to the Contract Manager by 9:00 A.M. on the following business day and submit a written report within Twenty-four (24) hours describing the location of the damage, cause of damage, when the damage occurred and what action is recommended or has been taken to correct the situation.

20 **City Equipment**:

20.1 The contractor and their employees are not allowed to use any City equipment to include but not limited to microwave ovens, copy machines, fax machines, computers, audio visual equipment, typewriters, etc.

20.2 The contractor and their employees are not allowed to use any City telephones, except in the case of an emergency, (emergency is defined as an urgent need for assistance).

21 **Securing Facilities**:

21.1 The contractor shall be responsible for keeping all buildings locked while he/she and their employees are on the premises. The contractor is also responsible for ensuring that no unauthorized personnel are permitted into any City facility while the Contractor is in the facility. The contractor shall be responsible for locking all doors and turning lights off when they leave the premises.

21.2 Should the Contractor find any facility unsecured upon arrival, they should notify the Contract Manager by 5:00 P.M. of the next business day.

22 **Dumpster**:

22.1 The Contractor will use the City's trash storage and removal services

22.2 All trash or loose debris at dumpster sites must be properly containerized and the immediate (enclosed) area must be kept clean and clear of debris.

23 **Recyclable Materials**:

23.1 Contractor must keep recyclable materials separate from all other trash and place in appropriate recyclable materials container located at each facility.

24 **Outside Trash Receptacles and Ash Trays**:

24.1 Empty and clean trash receptacles and ashtrays. Reline trash receptacle as needed. Replace sand/ashtray filler as needed to maintain a presentable appearance.

25 **Subcontractors**:

25.1 The contractor is not permitted to use any subcontractors in performing any services related to these specifications unless the contractor obtains prior written approval from the Contract Manager.

25.2 Approval by the City does not make the City a party of such subcontract, or subject the City to liability of any kind to any subcontractor. No subcontract will, under any circumstances, relieve the Contractor of their liability and obligation under this Contract; and despite any such subletting the City shall deal through the Contractor. Subcontractors will be dealt with as employees and representatives of the Contractor, and as such shall be subject to the same requirements as are other employees of the Contractor.

26 **Vacation**:

26.1 Contractor shall not be allowed vacation time as part of this contract.

27 **Number of Facilities**:

27.1 The City makes no guarantee as to the number of facilities that will be included in this contract at any time. The City reserves the right to add or remove facilities or seek new proposals as deemed to be in the City's best interest. In the event the City adds or deletes facilities or areas within a facility, the contract will be adjusted in accordance with bid prices most advantageous to the City. In the event the facility is not included as part of this bid the Contract Manager will negotiate the services to be performed and a price with the Contractor.

28 **Contract Period**:

28.1 Contract Duration - The initial term of the Contract shall be for one (1) year commencing on the date the Contract is fully executed by all parties.

28.2 Contract Renewal - The Contract shall be automatically renewed for one (1) year periods unless either party provides a written notice of non-renewal forty-five (45) calendar days prior to the Contract expiration date under paragraph 28.1., not to exceed four (4), additional one-year terms.

29 **Award**:

29.1 The City will award all buildings to a single Contractor and all the park facilities will be awarded to the same Contractor.

29.2 The City reserves the right to award any contract(s) to the proposer(s) which it deems to offer the best overall service; therefore, the City is not bound to award any contract(s) based solely on lowest quoted price. The City also reserves the right to negotiate separately with competing proposers as deemed to be in the City's best interest.

30 **Annual Rate Adjustment:**

30.1 Following the first full year of the contract, and if the contract is allowed to automatically renew, the Contractor's rates may be adjusted annually for changes in the cost of doing business. Requests for adjustments shall be made, in writing, to the City's Contract Manager, no later than June 1, of each contract year. The rate adjustment may reflect up to the change in the cost of doing business, as measured by fluctuations in the Consumer Price Index (CPI), All Urban Consumers, as published by the U. S. Department of Labor, Bureau of Labor Statistics, for the preceding July 1 – June 30 period. The maximum increase for any annual period shall be four percent (4%), which will only apply to the future year. Increases will not be retroactive. It is the City's sole discretion whether to approve or disapprove any rate adjustment. The adjusted rate, if approved, shall take effect on October 1, of the year in which approved. If the parties cannot agree to an adjustment, either party may elect to terminate pursuant to the terms of the Agreement.

31 **Taxes**:

31.1 The Contractor is responsible for paying any and all taxes associated with this agreement.

32 **Cancellation of Contract**:

32.1 If the Proposer, upon the award of any contract, fails to perform the conditions of the contract, the City shall provide written notice of such violations. Payment may

be withheld for the affected facility. If the violations are not corrected to the Contract Manager's satisfaction or reoccur, the City may in its sole discretion immediately cancel the contract.

32.2 The City reserves the right to cancel the contract without cause with a forty-five (45) calendar day written notice.

32.3 Termination or cancellation of any contract will not relieve the Contractor from any obligation.

32.4 If contract is terminated for cause as outlined in 33.1, the vendor will be removed from the City's vendor list.

33 **Contractor Liability**:

33.1 The Contractor shall be responsible and liable for any and all equipment that is in the possession of the Contractor. The Contractor shall be responsible and liable for any and all losses or damages to City or any other agency's equipment regardless of the cause while such equipment is in the possession of the Contractor or its agents.

34 **Service Bond:**

34.1 The Contractor shall secure a service bond with a minimum $25,000 coverage limit for the period of the service agreement. The service bond covers dishonest acts of the contractor's employees against the City. A copy of the bond shall be provided to the City when the agreement commences.

35 **Hold Harmless**:

35.1 Professional Services Contracts -The City, its agents, employees, and officials, both elected and appointed shall be held harmless against all claims for bodily injury, sickness, disease, death or personal injury or damage to property or loss of use arising out of performance of the agreement or contract, unless such claims are a result of the City's sole negligence, as determined by the final arbiter of such claim.

35.2 The City, its agents, employees, and officials, both elected and appointed shall also be held harmless against all claims for financial loss with respect to the provision of or failure to provide professional or other services resulting in professional, malpractice, or errors and omissions liability arising out of performance of the agreement or contract, unless such claims are a result of the City's sole negligence, as determined by the final arbiter of such claim.

36 **Payment on Behalf of City**:

36.1 The Contractor agrees to pay on behalf of the City, and to pay the cost of the City's legal defense, as may be selected by the City, for all claims described in the Hold Harmless paragraph.

36.2 Such payment on behalf of the City shall be in addition to any and all other legal remedies available to the City and shall not be considered to be the City's exclusive remedy.

37 Loss Control/Safety:

37.1 Precaution shall be exercised at all times by the Contractor for the protection of all persons, including employees and property. The Contractor shall comply with all applicable laws, regulations and ordinances related to safety and health, shall make special effort to detect hazardous conditions, and shall take prompt action when loss control/safety measures are reasonably necessary.

37.2 The City may order work to be stopped if conditions exist that present an immediate danger to persons or property. The Contractor acknowledges that such stoppage will not shift responsibility for any damages from the Contractor to the City.

38 Evaluation Criteria:

38.1 The evaluation and selection of the proposers will be performed by a Selection Committee. The following represent, but not limited to, the criteria which will be considered during the evaluation process:

a. Contractor's price	30pts.
b. Past experience and account retention	30pts.
c. Contractor's stock of required equipment	20pts.
d. Contractor's references	20pts

39 Submission of Proposals

The following material must be received no later than 3:00 p.m. on January 12, 2023 for a proposing company to be considered:

39.1 One (1) original, unbound copy and one electronic copy preferably on thumb drive but CD will be accepted:

a. Signed Request for Proposal (page 1 of RFP document), **and** the signed RFP Response Form (with acknowledgement of addendum if issued).

b. Title Page: Title page marked, "Proposal for Professional Janitorial Services," the firm's name; the name, address and telephone number of a contact person; and the date of the proposal.

c. Transmittal Letter: A signed letter of transmittal briefly stating the proposer's understanding of the work to be done, the commitment to perform the work within the time period, a statement why the company believes itself to be best qualified to perform the engagement and a statement that the proposal is a firm and irrevocable offer for the engagement period. The transmittal letter shall have an original signature of an authorized official of the company who has been designated to submit the proposal on behalf of the company. (See section 2 of RFP)

d. Profile of Proposer: State whether your firm is local, national or international in size. State the size of staff, and over-all experience of assigned staff for this project.

e. Qualifications of Contractor: Describe the commercial experience in providing professional janitorial services. (See section 3 of RFP) Comment on other areas which make your firm different you're your competitors.

f. References: List the name, address and telephone number of references from five (5) clients indicating the services provided, and longevity of contract. (See section 3 of RFP)

g. Contractor's pricing: Completed Facilities Cost Sheet listing cost per each service including total bid.

h. Listing of Contractor's stock of required equipment.

i. Completed Conflict, Non-Conflict of Interest Statement/Litigation Statement. (Form provided in RFP documents)

j. Completed Drug-Free workplace Certification. (Form provided in RFP)

k. Copy of company's certificate of insurance and business registration.

l. Completed Verification of Employment status using E-Verify System Form

REGISTRATION AND INSURANCE REQUIREMENTS FOR VENDOR/CONTRACTOR WORKING ON CITY PROJECTS

Registration Requirements

VENDOR'S doing business within the City Limits must be registered with the City. Requirements for registering a business are as follows:

Copy of City Business Tax Receipt (where your business is located).
Certificate of Insurance showing General Liability and Workers' Comp (or State Workers' Comp Exemption form).
Application Fee: $25.00 For more information, contact the City's Business Tax Receipt official.

State Certified/Registered Contractors

All registered contractors must be registered with Volusia County. Volusia County Contractor Licensing, 123 W. Indiana Ave., Rm 203, Deland, Fl. 32720 (386) 736-5957 Opt. 2 –(386) 248-8158 Fax. Certified Contractors have the option of registering with Volusia County, or providing information directly to the business tax receipt official.

If you have any questions regarding the above requirements, please contact the business tax receipt official at (386) 676-3370.

EXHIBIT "A"

A. Payment and Performance Bonds

1. Except as otherwise provided herein, the Contractor shall, prior to beginning performance, deliver to the City, and the City shall record in the public records of Volusia County, Florida, the Contractor's Payment and Performance Bond in an amount equal to the full amount of the Contract.

2. **(a)** Payment and Performance Bonds shall not be required for any contract except those which are for the construction of a public building, for the prosecution and completion of a public work (as described in Section 180.06, **Florida Statutes,** as amended from time to time) or for repairs upon a public building or public work (as described in Section 180.06, **Florida Statutes**, as amended from time to time).

(b) With respect to those Contracts for which Payment and Performance Bonds are otherwise required:

i. Unless the City Manager, or designee, determines such Bond to be necessary to protect the interests of the City, no Contractor shall be required to provide a Payment and Performance Bond for any Contract which is for $25,000.00 or less.

ii. Upon the request of the contractor, good cause shown by the Contractor, and a determination that the public health, safety and welfare will be sufficiently protected, the City Commission may exempt the contractor from the requirement of providing a Payment and Performance Bond for any Contract which is for more than $25,000.00 but is less than $200,000.00.

3. The Payment and Performance Bond shall list the Contractor as Principal and be issued by a surety insurer authorized to do business in Florida as a surety and listed as an acceptable surety in the Federal Register.

4. The Payment and Performance Bond shall be executed pursuant to Section 255.05, **Florida Statutes**, and be in a form substantially similar to the form set forth in Section 255.05(3), **Florida Statutes**.

5. The Payment and Performance Bond shall specifically provide coverage for delay damages due to a default by the Contractor.

6. The Payment and Performance Bond shall not make the Contract part of the Bond agreement.

7. In lieu of the Payment and Performance Bond, the Contractor may file with the Finance Director of the City, in an amount equal to the full amount of the Contract, cash, a money order, a certified check, a cashier's check, an irrevocable letter of credit, or a security of a type listed in Part II, Chapter 625, **Florida Statutes**.

8. In the event the surety on any Payment and Performance Bond furnished by the Contractor is declared bankrupt or becomes insolvent, or its right to do business in the State of Florida is terminated, the Contractor shall, within five (5) working days thereafter, substitute another Payment and Performance Bond and surety acceptable to the City.

9. The Contractor is totally and solely responsible for keeping its surety informed as to the Base Contract Price as bid, significant changes in the Project Scope, and the overall progress and completion of the Project for the entire life of the Contract.

10. The payment and performance bond requirements stated herein above shall not be applicable to service-related contracts unless otherwise determined by the City Manager in order to protect the health, safety and welfare of the general public.

B. Contractual Provisions Relative to Risk Management

All contracts for any public works to be performed, and service-related contracts, for or on behalf of the City shall include at a minimum, the following, or substantially similar, provisions:

1. Hold Harmless and Indemnity

The Contractor agrees to assume liability for and indemnify, hold harmless, and defend the City, its commissioners, mayor, officers, employees, agents, and attorneys of, from, and against all liability and expense, including reasonable attorney's fees, in connection with

any and all claims, demands, damages, actions, causes of action, and suits in equity of whatever kind or nature, including claims for personal injury, property damage, equitable relief, or loss of use, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the Contractor, its agents, officers, contractors, subcontractors, employees, or anyone else employed or utilized by the Contractor in the performance of this Contract. The Contractor's liability hereunder shall include all attorney's fees and costs incurred by the City in the enforcement of this provision.

2. Payment on Behalf of City

The Contractor shall pay all costs of the City's legal defense, as may be selected by the City, for all claims described in the Hold Harmless paragraph.

Such payment on behalf of the City shall be in addition to any and all other legal remedies available to the City and shall not be considered to be the City's exclusive remedy.

3. Loss Control/Safety

Precaution shall be exercised at all times by the Contractor for the protection of all persons, including employees and property. The Contractor shall comply with all applicable laws, regulations and ordinances related to safety and health, shall make special efforts to detect hazardous conditions, and shall take prompt action when loss control/safety measures are reasonably necessary.

The City may order work to be stopped if conditions exist that present an immediate danger to persons or property. The Contractor acknowledges that such work stoppage will not shift responsibility for any damages from the Contractor to the City.

4. Service Bond

For Service-related contracts only, the City may require the Contractor to secure a service bond with a minimum $25,000 coverage limit for the period of the service agreement. The service bond covers dishonest acts of the contractor's employees against the City. A copy of the bond shall be provided to the City when the agreement commences.

Service-related contracts include and are not limited to businesses providing janitorial, pest control, general repair, security, carpet cleaning, locksmith, temporary employment, painting, moving services or other contracts as determined in the discretion of the Risk Manager as necessary to minimize loss.

C. Contractor's Insurance

1. General

The Contractor, including service-related contractors, shall purchase and maintain for the entire life of the Project, including any and all approved time extensions, until its final acceptance by the City, such insurance as will protect the Contractor from claims under Workers' Compensation, disability benefit laws or other similar employee benefit laws; from claims for damages because of bodily injury, occupational sickness or disease, or

death of Contractor's employees; from claims insured by usual or unusual injury liability coverage; from claims or injury to or destruction of tangible property and from claims insured by usual Commercial General Liability coverage. This includes loss of use resulting therefrom, any or all of which may arise out of the Contractor's operations under the Contract Documents, whether such operations be by the Contractor, by any Subcontractor, or by anyone directly or indirectly employed by any of them or for whose acts any of them may be legally liable. The Contractor's deductibles/self-insured retentions shall be disclosed to the City and may be disapproved by the City, and may be reduced or eliminated at the sole discretion of the City. The Contractor is responsible for the amount of any deductible or self-insured retention.

2. Types of Insurance and Limits of Liability

The insurance required herein shall be written for not less than any limits of liability specified and incorporated as part of the Contract Documents or as required by law, whichever is greater, and shall include and not limited to the following:

(a) Workers' Compensation Insurance in statutory limits for the State of Florida with Coverage B - Employer's Liability limits of not less than:

$100,000 Each Accident Bodily Injury by Accident
$100,000 Each Employee Bodily Injury by Disease
$500,000 Policy Limit Bodily Injury by Disease

Certificate of Exemptions. If the contractor has a State-issued Certificate of Exemption, the contractor may provide a copy in place of the requirement for coverage. However, if the contractor subcontracts or retains any other person or entity to perform under the contract, that person or entity must provide proof of workers' compensation insurance as required by law or provide a Certificate of Exemption.

It is the intent of the City that any individual who either contracts directly with the city or performs any work on behalf of any such contractor be covered by workers' compensation insurance or have a valid exemption from said coverage.

(If applicable to the Project, the policy must include benefits under the United States Longshoremen's and Harbor Workers' Act and the Jones Act coverage--all maritime coverage.)

(b) Commercial General Liability Insurance shall be written on a coverage form as broad as Insurance Services Office (ISO) Form CG 00 01 11 85, or its successor form, including but not limited to the following coverage (any deviation shall be noted on the Certificates of Insurance):

a. Premises, Operations, Products and Completed Operations
b. Owners' & Contractors' Protective
c. Products & Completed Operation
d. Explosion, Collapse & Underground Conditions
e. Blanket Contractual Liability

f. Personal Injury Liability
g. Broad Form Property Damage Endorsement, including Completed Operations
h. Independent Contractors
i. Watercraft--Owned and Non-Owned (if applicable, endorsement must be included in General Liability policy or a separate Protection & Indemnity Policy must be written)
j. Pollution Liability (if applicable)
k. Asbestos Abatement (if applicable)
l. Fire Damage Liability

Certain coverage outlined above may not be required if they do not relate to the Project, as may be determined at the sole discretion of the City.

Commercial General Liability Coverage shall be written on an occurrence basis and the limits shall be no less and not limited to the following amounts:

Limits (not less than)

$1 Million Each Occurrence
$2 Million General Aggregate
$1 Million Aggregate Products & Completed Operations

NOTE: Commercial General Liability Coverage must be purchased on either a project basis (separate policy per contract) or an endorsement allocating an aggregate limit per location or specified project.

(c) Automobile Liability Insurance is required if an Automobile(s) is used in the performance of the contract.

ISO Symbol 1 (Any Auto), or alternatively a combination of Symbol 2 (Owned Autos), Symbol 8 (Hired Autos), and Symbol 9 (Non-Owned Autos), and limits shall be no less than:

$1 Million	Combined Single Limit for Bodily Injury and Property Damage

(d) Excess Liability

For contracts $250,000 or greater an Excess Liability Policy of at least but not limited to $1,000,000 in addition to the scheduled underlying policies for Commercial General Liability, Automobile Liability and Employers' Liability, the Contractor shall also provide an Excess Liability Policy with a maximum self-insured retention not to exceed $25,0000 per occurrence.

(e) Builder's Risk

Contractor shall purchase Builder's Risk Insurance for any contracts that are deemed to be vertical construction on an All-Risk policy, and shall also include

coverage for wind, hail, and named storm. Limits of coverage shall be at least and not limited to the value of the project.

(f) Professional Liability, Malpractice and/or Errors and Omissions

The Contractor shall purchase and maintain professional liability, malpractice, or errors or omissions insurance with minimum limits of $1,000,000 per occurrence. If a claims made form of coverage is provided, the retroactive date of coverage shall be no later than the inception date of claims made coverage, unless the prior policy was extended indefinitely to cover prior acts. Coverage shall be extended beyond the policy year either by a supplemental extended reporting period (ERP) of as great a duration as is available, and with no less coverage and with reinstated aggregate limits, or by requiring that any new policy provides a retroactive date no later than the inception date of claims made coverage.

D. Requirements for Certificates of Insurance

1. With the execution of the Contract Documents, the Contractor, including service-related contractors, shall provide certificates of such insurance acceptable to the City. These certificates and insurance policies shall contain an endorsement that the coverage under the policies will not be canceled, non-renewed or materially changed until at least thirty (30) days' prior written notice of such cancellation, non-renewal or change (except for nonpayment of premium, which shall be ten (10) days) and a copy of the cancellation endorsement signed by an authorized representative of the insurer, be given to the City. The contractor shall be required to replace any expired or canceled policies in like amount and coverage to the satisfaction of the City. The Certificate of Insurance shall be the ACORD FORM 25-S (7/90), or its successor form, and shall be made a part of the Contract Documents.

2. New certificates of insurance shall be provided to the City at least fifteen (15) days prior to coverage renewals.

3. If requested by the City, the contractor shall immediately furnish complete copies of the Contractor's insurance policies, forms and endorsements.

4. For Commercial General Liability coverage the Contractor shall, at the option of the City, provide an indication of the amount of claims payments or reserves chargeable to the aggregate amount of liability coverage. If the Commercial General Liability form of coverage includes an annual aggregate limitation on the amount of insurance provided, a separate project aggregate limit may be required by the City for the given contract.

5. If the Contractor fails to obtain and maintain for the life of the Project the insurance required hereby or to replace any such expired or canceled policy, the City may obtain and maintain such insurance with such company as it deems satisfactory. Any amounts expended by the City in payment of premiums for such insurance shall be deducted by the City form the amount due the Contractor for the work covered by the Contract.

E. Policies of Insurance

1. Except as otherwise provided in this Exhibit, all insurance policies shall be issued by insurers licensed to do business in the State of Florida on an admitted basis or which is an eligible surplus lines insurer in the State of Florida, and any such insuring company is required to have a minimum financial rating of (A-), in the latest edition of "Best's Key Rating Guide", published by A. M. Best Co., Inc., or some similarly nationally recognized rating authority, including Standard and Poors and Demotech.

2. For Workers' Compensation coverage only, self-insurance programs are acceptable with a minimum A- rated reinsurance carrier; written confirmation is required.

3. All policies of insurance or certificates thereof referred to in this Exhibit shall be deposited with the City Clerk.

4. The City shall be named an Additional Insured on General Liability including products and completed operations and Automobile Liability policies of insurance and certificates thereof.

City of Ormond Beach
Request for Proposal

Professional Janitorial Services
(RFP No. 2023-05)

RFP RESPONSE FORM

THIS RESPONSE IS SUBMITTED TO:

Purchasing Coordinator
City of Ormond Beach
22 S. Beach Street, Room 101
Ormond Beach, Florida 32174

The undersigned SUBMITTER proposes and agrees, if this Submittal is accepted, to enter into a Contract with the CITY that is substantially in the form of this Request for Proposal (RFP) and to provide all services, as specified or indicated in the RFP Documents, in full accordance with the terms and conditions set forth in therein.

SUBMITTER accepts all of the terms and conditions of the General Conditions. SUBMITTER will sign the Contract and submit the Contract security (when applicable) and other documents required by the Contract Documents within ten (10) days after the date of CITY's Notice of Award.

In submitting this information, SUBMITTER represents, as more fully set forth in the Agreement, that:

SUBMITTER has examined copies of all the RFP Documents and of the following Addenda:

Addendum Date	Addendum Number
12/15/2022	1
1/4/2023	2
1/6/2023	3

Receipt of all of which is hereby acknowledged.

This Proposal is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; Proposer has not directly or indirectly induced or solicited any other Proposer to submit a false or sham Proposal; PROPOSER has not solicited or induced any person, firm or a corporation to refrain from bidding; and PROPOSER has not sought by collusion to obtain for himself any advantage over any other Proposer or over the CITY.

THIS RESPONSE IS SUBMITTED BY:

COMPANY NAME: American Janitorial, Inc. (AJI)

VENDOR/CONTRACTOR LICENSE NUMBER: 46-0557106 (FEIN)

ADDRESS: 87 North Central Ave, Umatilla, FL 32784 (Physical)
PO Box 2534, Umatilla, FL 32784 (Mailing)

PHONE NO.: 352-551-7941 FAX NO.: 352-669-1408

PROPOSER'S NAME: Jason Lay
(Typed or Printed in Ink)

TITLE: CEO

AUTHORIZED SIGNATURE: I, Jason Lay hereby
(Original signature required in each document)

declare that I have read and fully understand the RFP Documents and, including the General Conditions and the Scope of Work, and that I am duly authorized to sign and submit this Submittal.

The CITY reserves the right to reject any and all Submittals, to waive informalities, and to accept any Submittal or parts thereof as the CITY, in its sole discretion, determines to be in the best interest of the CITY.

PROPOSER: PLEASE ENSURE THAT YOU HAVE SIGNED THE RFP RESPONSE FORM OF THIS REQUEST FOR PROPOSAL. OMISSION OF A SIGNATURE ON THAT PAGE MAY RESULT IN REJECTION OF YOUR PROPOSAL.

City of Ormond Beach
Request for Proposals (RFP)
Professional Cleaning Services
(RFP No. 2023-05)

VERIFICATION OF EMPLOYMENT STATUS USING E-VERIFY SYSTEM

1. Undersigned firm warrants it **IS** currently registered with the U.S. Department of Homeland Security's E-Verify system, **and** is compliant with the requirements of Sections 448.09 and 448.095, *Florida Statutes*.

2. Undersigned firm warrants it **has not** had any contracts terminated as a result of violations of Sections 448.09 or 448.095, *Florida Statutes*, that prohibit it from contracting with a public agency.

3. Undersigned firm warrants that if it enters into an agreement with a subcontractor, an express provision shall be included in all of its subcontracts requiring subcontractors, who perform work or provide services pursuant to the contract, to use the E-Verify system to verify employment eligibility of all new employees hired by the subcontractor during the contract term.

4. Undersigned firm understands that any subcontractor must provide the contractor with an affidavit stating that the subcontractor does not employ, contract with, or subcontract with an unauthorized alien, and the contractor understands it shall maintain any such affidavits for the duration of the contract, and the contract with the subcontractor must be immediately terminated if the City has a good faith belief that the subcontractor knowingly violated Section 448.09 (1), *Florida Statutes*.

5. Undersigned firm understands that in the event the City has a good faith belief that the contractor has knowingly violated Section 448.09 (1), *Florida Statutes*, the City shall terminate the contract, and the contractor may not be awarded a public contract for a period of at least one (1) year after the date of termination. The contractor may be held liable for any additional costs incurred by the City as a result of termination of the contract.

American Janitorial, Inc. (AJI)
COMPANY NAME

AUTHORIZED SIGNATURE

Jason Lay
NAME

CEO
TITLE

1/10/2023
DATE

City of Ormond Beach
Request for Proposal
Professional Janitorial Services
(RFP No. 2023-05)

CONFLICT, NON-CONFLICT OF INTEREST STATEMENT
LITIGATION STATEMENT

1.

[X] To the best of our knowledge, the undersigned firm has no potential conflicts of interest due to any other clients or contracts for this project.

[ ] The undersigned firm, by attachment to this form, submits information which may be a potential conflict of interest due to other clients or contracts for this project.

2.

[X] The undersigned firm has had no litigation on any project in the last five (5) years.

[ ] The undersigned firm, by attachment to this form, submits a summary and disposition of individual cases of litigation during the past five (5) years.

American Janitorial, Inc. (AJI)

COMPANY NAME

Jason Lay

AUTHORIZED SIGNATURE

Jason Lay

SIGNER'S NAME (PRINT OR TYPE)

CEO

TITLE

1/10/2023

DATE

THIS PAGE MUST BE COMPLETED AND RETURNED WITH YOUR PROPOSAL

City of Ormond Beach
Request for Proposal
Professional Janitorial Services
(RFP No. 2023-05)

DRUG-FREE WORKPLACE CERTIFICATION

IDENTICAL OR "TIE" SUBMITTALS: Preference shall be given to businesses with drug-free workplace programs. Whenever two or more proposals which are equal in respect to price, quality, and service are received by the State or by any political subdivision for the procurement of commodities or contractual services, a bid received from a business that certifies that it has implemented a drug-free workplace program shall be given preference in the award process. Established procedures for processing tie bids will be followed if none of the tied vendors have a drug-free workplace program. In order to have a drug-free workplace program, a business shall:

1) Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.

2) Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violation.

3) Give each employee that engages in providing the commodities or contractual services that are under bid a copy of the statement specified in subsection (1).

4) In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of Chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) calendar days after such conviction.

5) Impose sanctions on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.

6) Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section.

American Janitorial, Inc. (AJI)
Company Name

Authorized Signature

Jason Lay, CEO
Print Name

City of Ormond Beach
Janitorial Services-Facilities Cost Sheet
RFP 2023-05

LOCATION	ANNUAL COST	COST PER EACH EXTRA SERVICE	COST PER EACH EMERGENCY
Casements	$23,143.54	$148.36	$178.03
Gymnastics Center	$13,292.47	$63.91	$76.69
PAL Office	$2,804.95	$17.98	$21.58
Ames Park/Legal/Conference	$6,472.34	$41.49	$49.79
Central Park I	$4,346.80	$11.94	$14.33
Central Park II	$4,242.12	$11.65	$13.99
Sanchez Park	$1,824.36	$11.69	$14.03
Airport Sports Softball Building	$7,830.88	$21.51	$25.82
City Hall	$65,179.74	$250.69	$300.83
S Ormond Neighborhood Ctr	$29,153.59	$112.13	$134.56
Water Plant, Jefferson St.	$5,564.93	$21.40	$25.68
Water Plant, Tomoka Ave.	$2,682.05	$25.79	$30.95
Fleet	$7,339.09	$35.28	$42.34
Bailey's Riverbridge	$3,380.71	$21.67	$26.01
Senior Ctr - Bldg A	$7,655.03	$29.44	$35.33
Senior Ctr - Bldg B	$16,462.77	$63.32	$75.98
Senior Ctr - Bldg D	$6,164.48	$23.71	$28.45
Shuffleboard Building	$2,365.38	$22.74	$27.29
Airport Tower	$4,354.35	$27.91	$33.50
Wastewater	$6,371.47	$24.51	$29.41
Wastewater office	$3,093.89	$21.32	$25.58
Cassen Park	$6,001.30	$16.49	$19.78
Nova Outside Restrooms	$4,564.49	$12.54	$15.05
Leisures Services Offices	$10,130.01	$38.96	$46.75
PAC - 2nd Floor	$4,835.45	$92.99	$111.59
PAC - Backstage, Etc.	$11,782.19	$113.29	$135.95
PAC - Bldg C Blue Room	$5,718.12	$54.98	$65.98
Fortunato Park	$6,354.60	$17.46	$20.95
Airport Sports Soccer Building	$3,978.61	$15.30	$18.36
Airport Sports Greg Smith Fieldhouse	$8,995.69	$34.60	$41.52
Baseball Building	$4,243.89	$16.32	$19.59
Osceola Elementary	$2,187.68	$8.41	$10.10
Nova Athletic Field Restrooms	$2,405.25	$15.42	$18.50
Public Works	$14,327.47	$55.11	$66.13
Police Department	$45,440.09	$145.64	$174.77
Riverbend Park	$1,384.22	$8.87	$10.65
Nova Gymnasium	$36,882.10	$141.85	$170.23
Andy Romano Beachfront Park	$18,281.07	$50.22	$60.27

Environmental Discovery Center	$5,026.63	$19.33	$23.20
Nova rec. Skate Park	$5,192.72	$14.27	$17.12
Airport Sports Pride Restrooms	$2,507.55	$16.07	$19.29
Airport Sports Pop Warner restrooms	$4,859.63	$13.35	$16.02
TOTAL BID (Include all labor, material, equipment, etc.)	**$428,823.70**	**$1,909.91**	**$2,291.97**

City of Ormond Beach
Janitorial Services
RFP 2023-05
SPECIFICATION SHEETS

SUPPLIES

ITEM		SIZE
Multi Fold Paper Towels – 2TOWMFW White	4000/case	9.125" X 9.5"
Multi Fold Paper Towels - 2TOWMFN Natural	4000/case	9.125" X 9.5"
Toilet Tissue Heavenly Choice 2Ply 2TP57371634	96 rolls/case	4.5" X 4"
Inopak Lotionized Pink Enrich Hand Soap with Aloe Vera - 2IP5011-420-02	4 gallons/case	
Fusion Metered Aerosols by Fresh	12 cans/case	6.25 oz
Duracell size D batteries	48/Case	D-Cell
Urinal Screens by Fresh - Odor Control	10 screens/box	45-60 Days
Neat Seats Disposable Toilet Seat Covers 2SANI3325	5000/case	25 packs of 200
Toilet Tissue Gen. 202 2ply JRT	12/Case	
Trash Bags	250/Case	40X48
Trash Bags	250/Case	24X32
Foaming Soap/Autofoam	8/Case	1100 ml

NOTE: Quantities of the above supplies will vary and there is no historical data available. Bidders should use their best estimate of each of the supplies and provide their cost in the appropriate spaces on the Bid Reply form.

City of Ormond Beach
Janitorial Services
RFP 2023-05

LOCATION	TOILETS	SINKS	URINALS	SHOWERS
Casements	9	12	3	0
Gymnastics Center	2	2	0	0
PAL Office	1	2	0	0
Ames Park/Legal/Conference	5	6	0	0
Central Park I	2	2	1	0
Central Park II	2	2	1	0
Sanchez Park	6	2	2	0
Airport Sports Softball Building	5	4	2	0
City Hall	14	15	5	0
S Ormond Neighborhood Ctr	10	12	5	0
Water Plant, Jefferson St	2	2	0	1
Water Plant, Tomoka Ave	3	3	1	2
Fleet	5	3	2	2
Bailey's Riverbridge	2	3	1	0
Senior Ctr - Bldg A	2	3	1	0
Senior Ctr - Bldg B	4	5	2	0
Senior Ctr - Bldg D	2	4	1	0
Shuffleboard Building	2	2	0	0
Airport Tower	1	3	0	0
Wastewater	4	6	1	0
Wastewater Treatment Plant Maint. Office.	2	2	2	1
Cassen Park	3	2	1	0
Nova Outside Restrooms	5	6	2	0
Leisures Services Offices	3	2	1	0
PAC - 2nd Floor	2	2	0	2
PAC - Backstage, Etc.	7	6	2	1
PAC - Bldg C Blue Room	3	2	1	0
Fortunato Park	3	4	1	0
Airport Sports Soccer Building	9	12	4	1
Airport Sports Greg Smith Field House	7	6	1	0
Airport Sports Baseball Building	8	6	4	0
Osceola Elementary	3	2	1	0
Nova Athletic Field Restrooms	5	7	2	0
Public Works	12	7	4	3
Police Department	10	12	4	2
Riverbend Park	2	2	1	0
Nova Gymnasium	6	11	2	0
Andy Romano Beachfront Park	8	8	1	7 (outside)
Environmental Discovery Center	3	4	0	0

Nova rec. Skate Park	1	1	0	0
Airport Sports Pride Restrooms	2	2	0	0
Airport Sports Rick Boehm Fields Softball Restrooms	4	4	1	0
Airport Sports Pop Warner Restrooms	3	4	1	0

City of Ormond Beach
Janitorial Services
RFP 2023-05
CASEMENTS
25 RIVERSIDE DRIVE

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and Ma
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total	9,069 sq. ft.
Wood Floor	3,883 sq. ft.
Tile Floor	1,262 sq. ft.
Carpet Floor	3,910 sq. ft.

Cleaning hours between **12:00 A.M. and 6:00 A.M.**
Days of service: **3 days – Sunday – Tuesday - Thursday**
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
2		Clean and disinfect waste baskets and trash cans and reline as needed.		X				
3		Clean stall walls	X					
4		Clean and disinfect floors.	X					
5	Kitchen	Thoroughly clean and disinfect all sinks, tables, and counters around and behind counter top appliances such as a microwave oven. Replenish supplies such as soap and paper towels.	X					
6		Clean outside of refrigerators, aluminum can recycling containers and counter top appliances. Also wash the inside of the aluminum can recycling container.	X					
7		Clean and disinfect floors around tables, chairs, stoves, refrigerators, etc.	X					
8	Office Area	Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean and disinfect telephone. Clean desk top by special request only.	X					
53	Floors	Ceramic Tile - Sweep and mop use - solution of Tide with bleach and water.	X					
11		Ceramic Tile - Sweep, mop, wax and buff tile floors with non-slip wax.			X			
48		Wood - Sweep and damp mop.	X					
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method.				X		
14		Cement - Sweep and clean walkways and stair wells.		X				
15		Floor Mats - Thoroughly clean and scrub all inside and outside floor (entry) mats.				X		
9		Pick up all trash and debris off floor.	X					
16	General	Upholstered Furniture - Vacuum and dust all upholstered furniture.			X			

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
17		Lighting Fixtures - Clean track lighting fixtures to remove dust and dirt.				X		
18		Mirrors - Clean all mirrors to remove finger prints, smudges, and streaks.	X					
22		Clean stairway to include the carpeting on the floors and walls. Clean banisters to remove dirt and wax build up.	X					
23		Dumpster - All trash or loose debris at dumpster must be properly containerized and the immediate (enclosed) area must be kept clean and clear of debris.	X					
24		Outside trash Receptacles and Ash Trays - Empty and clean trash receptacle tray. Reline trash receptacle as needed. Replace sand or ashtray filler as needed to maintain a presentable appearance.	X					
25		Hallways and Entryways - Clean and sanitize all drinking fountains and ashtrays.	X					
26		Hallways and Entryways - Clean walls, doors, floors, handrails and stairs. Clean around plants and other objects in the hallway.	X					
31		Elevator - Clean inside and outside elevator doors, frame and floor and polish all chrome.		X				
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.		X				
29		Walls - Clean all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm poll stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc. and spot clean as needed. **DO NOT TOUCH PICTURES OR PLAQUES**		X				
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks. Including privacy glass.	X					
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			
33		Trash Cans/Waste Baskets - Empty and reline as needed.	X					
34		Wash inside and outside trash cans and wastebaskets.			X			
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.		X				
37		Clean blinds to remove all dust and dirt.		X				
49	Classrooms	Wash Chalk Boards, table tops, chairs and sink.	X					
50	Dance Room	Clean ballet handrails.		X				
30	Display Cases	Clean glass to remove dust, dirt, fingerprints and smudges.		X				
51	Rockefeller Room	**DO NOT ENTER** (Located on the Second Floor)						
12	Stage	Vacuum Carpet, dust ledges and steps.		X				

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
GYMNASTICS CENTER
440 N. NOVA ROAD

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total	7,712 sq. ft.
Carpet Floor	7,712 sq. ft.

Cleaning hours between **10:00 P.M. and 10:30 A.M.**
Days of service: **4 days: Mon – Tues – Thurs - Fri**
Contact Contract Manager: 386-212-8685

TASK No.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
4		Clean and disinfect floors.	X					
8	Office Area	Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.		X				
12	Floors	Carpet - Vacuum carpeting, rugs and other floor coverings (lift under edges).	X					
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.				X		
15		Floor Mats - Thoroughly clean and scrub all inside and outside floor (entry) mats.				X		
9		Pick up all trash and debris off floor.	X					
16	General	Upholstered Furniture - Vacuum and dust all upholstered furniture.			X			
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.		X				
18		Mirrors - Clean all mirrors to remove finger prints, smudges, and streaks.	X					
25		Clean and sanitize all drinking fountains.	X					
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.		X				
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.			X			
33		Clean and disinfect telephone.	X					
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks.		X				

TASK No.	ROOM	TASK	D	W	M	Q	S	I
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.			X			
37		Clean blinds to remove all dust and dirt.				X		
67		Clean large garage door inside.				X		
57		Wipe down mats (special cleaner).		X				
58		Wipe down handrails.		X				

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
PAL OFFICE
194 Central Avenue

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total	800 sq. ft.
Carpet Floor	800 sq. ft.

Cleaning hours between **8:00 A.M. and 5:00 P.M**
Days of service: **3 days: Monday – Wednesday - Friday**
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
5	Kitchen	Thoroughly clean and disinfect all sinks, tables, and counters around and behind counter top appliances such as a microwave oven. Replenish supplies such as soap and paper towels.	X					
6		Clean outside of refrigerators, aluminum can recycling containers and counter top appliances. Also wash the inside of the aluminum can recycling container.		X				
8	Office Area	Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.	X					
9	Floors	Pick up all trash and debris off floor.	X					
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.				X		
15		Floor Mats - Thoroughly clean and scrub all inside and outside floor (entry) mats.				X		
16	General	Upholstered Furniture - Vacuum and dust all upholstered furniture.			X			
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.		X				
18		Mirrors - Clean all mirrors to remove finger prints, smudges, and streaks.		X				
24		Outside trash Receptacles and Ash Trays - Empty and clean trash receptacle and ashtray. Reline trash receptacle as needed. Replace sand or ashtray filler as needed to maintain a presentable appearance.	X					
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.		X				

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.			X			
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			
33		Clean and disinfect telephone.	X					
35		Recycled Materials - Empty containers and dispose of properly.		X				
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.	X					
37		Clean blinds to remove all dust and dirt.				X		

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
AMES PARK – AMES HOUSE
LEGAL OFFICE & CONFERENCE ROOM
173 S. BEACH STREET

D = Daily — Once a day Monday through Friday unless otherwise specified.
W = Weekly — Must be completed by Friday of each week.
M = Monthly — Must be completed by the last Friday of the month.
Q = Quarterly — Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually — Must be completed by the fifteenth (15) day of January and July.
I = Inspection — Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total 2,325 sq. ft.
Carpet 2,059 sq. ft.
Concrete Floor 266 sq. ft.

Cleaning hours between 6:00 A.M. and 6:00 P.M.
Days of Service: (3) days Monday – Wednesday - Friday
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
39	Floors	Cement - Sweep and mop. Clean off exterior walkways.	X					
9		Pick up all trash and debris off floor.	X					
17	General	Lighting Fixtures - Clean lighting fixtures to remove dust, dirt, cob webs, etc.			X			
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.		X				
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.			X			
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.			X			
40		Ceilings - Clean to remove dust, dirt build up and foreign debris.			X			
2	Legal Office	Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	X					
1		Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers. .	X					
12		Carpet - Vacuum carpeting, rugs and other floor coverings	X					
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.					X	
16		Upholstered Furniture - Vacuum and dust all upholstered furniture.					X	
8		Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.		X				
2	Ames Conference Room	Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.		X				
12		Carpet - Vacuum carpeting, rugs and other floor coverings		X				

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
8		Dust all furniture including but not limited to filing cabinets, tables and bookcases with polish cloth.		X				
16		Upholstered Furniture - Vacuum and dust all upholstered furniture.		X				
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.					X	

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
CENTRAL PARK 1
FLEMING AVENUE

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Cleaning hours between 6:00 A.M. and 6:00 P.M.

Total 192 sq. ft.
Concrete Floor 192 sq. ft.

Days Of Service: (7) (Twice Daily, Fri ,Sat, Sun. March 1st thru Oct 31st)
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
39	Floors	Cement - Sweep and wet mop. Clean off exterior walkways.	X					
9		Pick up all trash and debris off floor.	X					
17	General	Lighting Fixtures - Clean lighting fixtures to remove dust, dirt, cob webs, etc.			X			
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.		X				
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.			X			
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.			X			
40		Ceilings - Clean to remove dust, dirt build up and foreign debris.			X			
63		Grills - Clean unit of all debris.	X					

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
CENTRAL PARK 2
HAMMOCK LANE

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Cleaning hours between 6:00 A.M. and 6:00 P.M.

Total 104 sq. ft.

Days of Service: (7) (Twice Daily, Fri ,Sat, Sun. March 1st thru Oct 31st)

Concrete Floor 104 sq. ft.

Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
39	Floors	Cement - Sweep and wet mop. Clean off exterior walkways.	X					
9		Pick up all trash and debris off floor.	X					
17	General	Lighting Fixtures - Clean lighting fixtures to remove dust and dirt.			X			
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.		X				
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.			X			
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.			X			
40		Ceilings - Clean to remove dust, dirt build up and foreign debris.			X			
63		Grills - Clean unit of all debris.	X					

Inspection Comments: _____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
SANCHEZ PARK
SANCHEZ AVENUE

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Cleaning hours between 6:00 A.M. and 6:00 P.M.
Days of Service: (3) Monday – Wednesday - Friday
Contact Contract Manager: 386-212-8685

Total	495 sq. ft.
Concrete Floor	495 sq. ft.

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
39	Floors	Cement - Sweep and wet mop. Clean off exterior walkways.	X					
9		Pick up all trash and debris off floors.	X					
17	General	Lighting Fixtures - Clean lighting fixtures to remove dust and dirt.			X			
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.			X			
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.			X			
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.			X			
32		Ceilings - Clean to remove dust, dirt build up and foreign debris.			X			
63		Grills - Clean unit of all debris.	X					

Inspection Comments:_____

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Inspection Date

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Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
AIRPORT SPORTS COMPLEX
700 HULL ROAD
SOFTBALL BUILDING

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

1st Floor	986 sq. ft.	Cleaning hours between **6:00 A.M. and 9:00 A.M.**
2nd Floor	750 sq. ft.	SEASONAL - **Approximately 275-300 days of service**
Cement Floor	986 sq. ft.	Days of service: **(7) days per Week – Will vary depending on Season**
Total	1,736 sq. ft.	**Contact Contract Manager: 386-212-8685**

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
39	Floors	Cement - Sweep and wet mop. Clean off exterior walkways.	X					
9		Pick up all trash and debris off floors.	X					
17	General	Lighting Fixtures - Clean lighting fixtures to remove dust, dirt, cob webs, etc.			X			
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.		X				
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.		X				
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.		X				
40		Ceilings - Clean to remove dust, dirt build up and foreign debris.			X			
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.	X					
12		Carpet - Vacuum carpeting, rugs and other floor coverings on second floor.	X					

Inspection Comments: _____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
CITY HALL
FIRST AND SECOND FLOOR
22 S. BEACH STREET

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total	24,326 sq. ft.
Carpet Floor	18,890 sq. ft.
Tile Floor	3,140 sq. ft.
Concrete	2,300 sq. ft.

Cleaning hours of service **5:00 P.M. to 7:00 a.m.**
Days of service - **5 days: Monday – Friday**
1st floor public restrooms twice daily Monday-Friday.
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
4		Clean and disinfect floors.		3X				
5	Kitchen	Thoroughly clean and disinfect all sinks, tables, and counters around and behind counter top appliances such as a microwave oven. Replenish supplies such as soap and paper towels.	X					
6		Clean outside of refrigerators, aluminum can recycling containers, vending machines (i.e. candy and soda machines), and counter top appliances. Also wash the inside of the aluminum can recycling container.		X				
7		Clean and disinfect floors around tables, chairs, stoves, refrigerators, and vending machines (i.e. candy and soda machines), etc.		X				
8	Office Area	Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.		2X				
33		Clean and disinfect telephone.	X					
9	Floors	Pick up all trash and debris off floor.	X					
11		Ceramic Tile - Sweep, mop, scrub and clean with necessary agents.	X					
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.					X	
14		Cement - Sweep and clean walkways and stair wells.		X				
15		Floor Mats - Thoroughly clean and scrub all inside and outside floor (entry) mats.			X			
16	General	Upholstered Furniture - Vacuum and dust all upholstered furniture.			X			
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.		X				

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
18		Mirrors - Clean all mirrors to remove finger prints, smudges, and streaks.	X					
19		Corridor - Vacuum corridor.		X				
20		Corridor - Clean inside and outside all glass walls, doors, and windows. (1st Floor)			X			
21		Corridor - Clean behind doors and door jams.		X				
22		Clean stairway to include the carpeting on the floors and walls. Clean banisters to remove dirt and wax build up.	X					
23		Dumpster - All trash or loose debris at dumpster must be properly containerized and the immediate (enclosed) area must be kept clean and clear of debris.	X					
24		Outside trash Receptacles and Ash Trays - Empty and clean trash receptacle tray. Reline trash receptacle as needed. Replace sand or ashtray filler as needed to maintain a presentable appearance.	X					
25		Hallways and Entryways - Clean and sanitize all drinking fountains and ashtrays.	X					
26		Hallways and Entryways - Clean doors, floors, handrails and stairs. Clean around plants and other objects in the hallway.		X				
27		Storage Areas - Keep storage areas neat.		X				
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.			X			
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.		X				
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks. Including privacy glass.	X					
31		Elevator - Clean inside and outside elevator doors, frame and polish all chrome.	X					
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			
35		Recycled Materials - Empty containers and dispose of properly.	X					
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.		X				
37		Clean blinds to remove all dust and dirt.				X		
38	Commission Chambers	Dust and vacuum carpeting, rugs and other floor coverings (before City Commission meetings, usually held on the first and third Tuesday of the month)		X				
8		Dust and treat with furniture polish complete dais to include top, front, sides and rear			X			
16		Upholstered furniture – Vacuum, dust and disinfect all upholstered furniture including audience seating.				X		
77	Exterior Windows	Clean exterior windows, removing all insects, handprints, debris, etc				X		

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
SOUTH ORMOND NEIGHBORHOOD CTR.
176 DIVISION STREET

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total	16,244 sq. ft.
Cement	348 sq. ft.
Rubberized	662 sq. ft.
Wood Floor	7,840 sq. ft.
Vinyl Floor	2,412 sq. ft.
Carpet	417 sq. ft.
Tile Floor	365 sq. ft.

Cleaning hours between **11:00 P.M. - 9:00 A.M.**
Days of service : **5 days: Monday-Friday**
Additional Kitchen Cleaning (6) Times Yearly.
Outside restrooms (7) Days
Twice daily Fri. Sat. Sun.
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
4		Clean and disinfect floors.	X					
8	Office Area	Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.	X					
10	Floors	Ceramic Tile - Sweep and mop.	X					
11		Ceramic Tile - Sweep, mop, scrub and clean with necessary agents.			X			
42		Vinyl - Sweep and mop.	X					
43		Vinyl - Sweep, mop, strip, wax and buff floor with non-slip wax.				X		
44		Wood - Dust mop.	X					
71	Gymnasium	Dust mop wood floor with "treated dust mop", remove gum spots.	X					
76		Wood gym floor should be cleaned by a water cleaning machine to remove surface dirt and grit.				X		
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
39		Concrete (painted) - Sweep and mop.	X					
15		Floor Mats - Thoroughly clean and scrub all inside and outside floor (entry) mats.			X			

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
17	General	Lighting Fixtures - Clean lighting fixtures to remove dust and dirt.		X				
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.		X				
18		Mirrors - Clean all mirrors to remove finger prints, smudges, and streaks.	X					
23		Dumpster - All trash or loose debris at dumpster must be properly containerized and the immediate (enclosed) area must be kept clean and clear of debris.	X					
25		Hallways and Entryways - Clean and sanitize all drinking fountains.	X					
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.		X				
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.	X					
32		Ceilings - Clean air conditioning vents to remove dust and dirt build up.			X			
33		Clean and disinfect telephone.		X				
35		Recycled Materials - Empty containers and dispose of properly.	X					
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.	X					
54	Gymnasium	Clean bleachers of debris top and underneath.			X			
55		Wipe down back boards.			X			
56	Weight Room	Wipe down exercise machines and padding	X					
46		Vacuum rubberized floor.	X					
34	Outdoor Restroom	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks. Including privacy glass						

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
WATER PLANT
ADMINISTRATION OPERATIONS
301 JEFFERSON STREET

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total	1,216 sq. ft.
Vinyl Floor	264 sq. ft.
Carpet	700 sq. ft.
Ceramic	348 sq. ft.

Cleaning hours between **7:00 A.M. - 4:00 P.M.**
5 Days of service – **Monday-Friday**
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	X					
3		Clean stall walls	X					
4		Clean and disinfect floors.	X					
5	Kitchen	Thoroughly clean and disinfect all sinks, tables, and counters around and behind counter top appliances, such as a microwave oven. Replenish supplies such as soap and paper towels.	X					
6		Clean outside of refrigerators, aluminum can recycling containers, vending machines (i.e. candy and soda machines), and counter top appliances. Also wash the inside of the aluminum can recycling container.	X					
7		Clean and disinfect floors around tables, chairs, stoves, refrigerators, and vending machines (i.e. candy and soda machines), etc.	X					
8	Office Area	Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.	X					
10	Floors	Ceramic Tile - Sweep and mop.	X					
11		Ceramic Tile - Sweep, mop, scrub and clean with necessary agents.		X				
42		Vinyl - Sweep and mop.	X					
43		Vinyl - Sweep, mop, strip, wax and buff floor with non-slip wax.				X		
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.					X	
15		Floor Mats - Thoroughly clean and scrub all inside and outside floor (entry) mats. Exterior mats will be cleaned using best method and manner.	X					

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
9		Pick up all trash and debris off floor.	X					
16	General	Upholstered Furniture - Vacuum and dust all upholstered furniture.				X		
17		Lighting Fixtures - Clean lighting fixtures to remove dust and dirt.				X		
22		Clean stairway to include the carpeting on the floors. Clean banisters to remove dirt.	X					
23		Dumpster - All trash or loose debris at dumpster must be properly containerized and the immediate (enclosed) area must be kept clean and clear of debris.	X					
24		Outside trash Receptacles and Ash Trays - Empty and clean trash receptacle and ashtray. Reline trash receptacle as needed. Replace sand or ashtray filler as needed to maintain a presentable appearance.	X					
25		Clean and sanitize all drinking fountains and ashtrays.	X					
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.			X			
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.			X			
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks.	X					
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			
40		Ceilings - Clean ceilings to remove dust and dirt build up.				X		
33		Clean and disinfect telephone.	X					
34		Wash inside and outside trash cans and wastebaskets.			X			
35		Recycled Materials - Empty containers and dispose of properly.	X					
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.			X			
37		Clean blinds to remove all dust and dirt.				X		

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
WATER PLANT
298 TOMOKA AVENUE

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total	1,216 sq. ft.
Vinyl Floor	264 sq. ft.
Carpet	700 sq. ft.
Ceramic	348 sq. ft.

Cleaning hours between **7:00 A.M. - 4:00 P.M.**
2 Days of service – **Monday & Thursday**
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	X					
3		Clean stall walls	X					
4		Clean and disinfect floors.	X					
5	Kitchen	Thoroughly clean and disinfect all sinks, tables, and counters around and behind counter top appliances, such as a microwave oven. Replenish supplies such as soap and paper towels.	X					
6		Clean outside of refrigerators, aluminum can recycling containers, vending machines (i.e. candy and soda machines), and counter top appliances. Also wash the inside of the aluminum can recycling container.	X					
7		Clean and disinfect floors around tables, chairs, stoves, refrigerators, and vending machines (i.e. candy and soda machines), etc.	X					
8	Office Area	Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.	X					
10	Floors	Ceramic Tile - Sweep and mop.	X					
11		Ceramic Tile - Sweep, mop, scrub and clean with necessary agents.		X				
42		Vinyl - Sweep and mop.	X					
43		Vinyl - Sweep, mop, strip, wax and buff floor with non-slip wax.				X		
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.					X	
15		Floor Mats - Thoroughly clean and scrub all inside and outside floor (entry) mats. Exterior mats will be cleaned using best method and manner.	X					

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
9		Pick up all trash and debris off floor.	X					
16	General	Upholstered Furniture - Vacuum and dust all upholstered furniture.				X		
17		Lighting Fixtures - Clean lighting fixtures to remove dust and dirt.				X		
22		Clean stairway to include the carpeting on the floors. Clean banisters to remove dirt.	X					
23		Dumpster - All trash or loose debris at dumpster must be properly containerized and the immediate (enclosed) area must be kept clean and clear of debris.	X					
24		Outside trash Receptacles and Ash Trays - Empty and clean trash receptacle and ashtray. Reline trash receptacle as needed. Replace sand or ashtray filler as needed to maintain a presentable appearance.	X					
25		Clean and sanitize all drinking fountains and ashtrays.	X					
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.			X			
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.			X			
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks.	X					
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			
40		Ceilings - Clean ceilings to remove dust and dirt build up.				X		
33		Clean and disinfect telephone.	X					
34		Wash inside and outside trash cans and wastebaskets.			X			
35		Recycled Materials - Empty containers and dispose of properly.	X					
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.			X			
37		Clean blinds to remove all dust and dirt.				X		

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
FLEET OPERATIONS
500 N. ORCHARD STREET

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total	2,015 sq. ft.	Cleaning hours between **7:00 PM - 6:00 A.M.**
Vinyl Floor	1,672 sq. ft.	Days of service - 4 days: **Monday, Tuesday, Thursday, Friday**
Tile Floor	343 sq. ft.	**Contact Contract Manager: 386-212-8685**

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
4		Clean and disinfect floors.	X					
5	Kitchen	Thoroughly clean and disinfect all sinks, tables, counters around and behind counter top appliances, such as a microwave oven. Replenish supplies such as soap and paper towels.	X					
6		Clean outside of refrigerators, aluminum can recycling containers, vending machines (i.e. candy and soda machines), and counter top appliances. Also wash the inside of the aluminum can recycling container.	X					
7		Clean and disinfect floors around tables, chairs, stoves, refrigerators, and vending machines (i.e. candy and soda machines), etc.	X					
8	Office Area	Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean and disinfect telephone. Clean desk top by special request only.	X					
10	Floors	Ceramic Tile - Sweep and mop.	X					
11		Ceramic Tile - Sweep, mop, strip, wax and buff floors with non-slip wax.				X		
42		Vinyl - Sweep and mop.	X					
43		Vinyl - Sweep, mop, strip, wax and buff floor with non-slip wax.				X		
9		Pick up all trash and debris off floor.	X					
16	General	Upholstered Furniture - Vacuum and dust all upholstered furniture.				X		
23		Dumpster - All trash or loose debris at dumpster must be properly containerized and the immediate (enclosed) area must be kept clean and clear of debris.	X					
25		Hallways and Entryways - Clean and sanitize all drinking fountains.	X					
26		Hallways and Entryways - Clean walls, doors, floors, handrails and stairs. Clean around plants and other objects in the hallway.	X					
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.			X			

TASK No.	ROOM	TASK	D	W	M	Q	S	I
29		Walls - Clean all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm poll stations, fire extinguishers, exit signs, partitions, base boards, kick boards, spot clean as needed.			X			
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks.	X					
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.				X		
33		Trash Cans/Waste Baskets - Empty and reline as needed.	X					
34		Wash inside and outside trash cans and wastebaskets.			X			
35		Recycled Materials - Empty containers and dispose of properly.	X					
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.				X		
		Outside cleaning – windows.					X	
37		Clean blinds to remove all dust and dirt.			X			

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
BAILEY RIVERBRIDGE GARDENS
25 NORTH BEACH STREET

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total	1,284 sq. ft.
Wood Floor	612 sq. ft.
Vinyl Floor	672 sq. ft.

Cleaning hours between 12:00 AM - 6:00 AM
This facility is used 7 days a week with heaviest usage on weekends.
Days of service - **(3) days: Tuesday – Thursday - Saturday**
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
2		Clean and disinfect waste baskets and trash cans and reline as needed.		X				
3		Clean stall walls	X					
4		Clean and disinfect floors.		X				
5	Kitchen	Thoroughly clean and disinfect all sinks, tables, and counters around and behind counter top appliances such as a microwave oven. Replenish supplies such as soap and paper towels.		X				
6		Clean outside of refrigerators, aluminum can recycling containers, vending machines (i.e. candy and soda machines), and counter top appliances. Also wash the inside of the aluminum can recycling container.		X				
7		Clean and disinfect floors around tables, chairs, stoves, refrigerators, and vending machines (i.e. candy and soda machines), etc.		X				
42	Floors	Vinyl - Sweep and mop.	X					
43		Vinyl - Sweep, mop, strip, wax and buff floor with non-slip wax.					X	
44		Wood - Sweep and, mop.	X					
45		Wood - Sweep, mop, strip, wax and buff floor with non-slip wax.					X	
9		Pick up all trash and debris off floor.	X					
15		Floor Mats - Thoroughly clean all inside and outside floor (entry) mats.		X				
16	General	Furniture - Vacuum and dust all furniture.			X			
17		Lighting Fixtures - Clean track lighting fixtures to remove dust and dirt.			X			
24		Outside trash Receptacles and Ash Trays - Empty and clean trash receptacle tray. Reline trash receptacle as needed. Replace sand or ashtray filler as needed to maintain a presentable appearance.	X					

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
25		Hallways and Entryways - Clean and sanitize all drinking fountains and ashtrays.	X					
27		Storage Areas - Keep storage areas neat.				X		
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs.		X				
29		Walls - Clean all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm poll stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc. and spot clean as needed.		X				
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.				X		
33		Trash Cans/Waste Baskets - Empty and reline as needed.		X				
34		Wash inside and outside trash cans and wastebaskets.				X		
35		Recycled Materials - Empty containers and dispose of properly.			X			
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.		X				
37		Clean blinds to remove all dust and dirt.		X				

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
BUILDING "A"
351 ANDREWS STREET

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total	2,973 sq. ft.
Carpet Floors	1,961 sq. ft.
Vinyl Floor	920 sq. ft.
Ceramic Floors	92 sq. ft.

Cleaning hours between **12:00 A.M. and 6:00 A.M.**
Days of service: **5 Days: - Tues – Wed-Thurs – Friday - Sun**
Contact Contract Manager: 386-212-8685

Task No.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, and replenish restroom articles and supplies, including deodorizers. Clean and disinfect floors.	X					
2		Clean and disinfect waste baskets and trash cans and reline as needed.	X					
3		Clean stall walls	X					
4		Ceramic floors should be mopped and spot cleaned using germicidal solution.	X					
9	Floors	Pick up all trash and debris off floors.	X					
11		Ceramic Tile - Sweep, mop, wax and buff tile floors with non-slip wax.				X		
42		Vinyl - Sweep, mop, strip, wax and buff vinyl floor with non-slip wax.				X		
45		Wood - Sweep, mop, strip, wax and buff wood floor with non-slip wax.				X		
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
13		Carpet - Clean all carpet areas using scrub and extraction method. Spots to be cleaned daily.			X			
15		Floor Mats - Thoroughly clean and scrub all inside and outside floor (entry) mats.				X		
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.		X				
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks.		X				
43		Vinyl - Sweep and mop.	X					
10		Ceramic Tile - Sweep and mop.	X					
14		Cement - Sweep and clean walkways.	X					
15		Floor Mats - Thoroughly clean and scrub all inside and outside floor (entry) mats.	X					

Task No.	ROOM	TASK	D	W	M	Q	S	I
16	General	Upholstered Furniture - Vacuum and dust all upholstered furniture.		X				
17		Lighting Fixtures - Clean track lighting fixtures to remove dust and dirt.			X			
18		Mirrors - Clean all mirrors to remove finger prints, smudges, and streaks.	X					
23		Dumpster - All trash or loose debris at dumpster must be properly containerized and the immediate (enclosed) area must be kept clean and clear of debris.	X					
24		Outside Ash Trays - Empty and clean ashtray. Replace sand or ashtray filler as needed to maintain a presentable appearance.	X					
25		Hallways and Entryways - Clean and sanitize all drinking fountains and ashtrays.	X					
26		Hallways and Entryways - Clean walls, doors, floors, handrails and stairs. Clean around plants and other objects in the hallway.		X				
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.		X				
29		Walls - Clean all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm poll stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc. and spot clean as needed.		X				
33		Trash Cans/Waste Baskets - Empty and reline as needed.	X					
34		Wash inside and outside trash cans and wastebaskets.			X			
37		Clean blinds to remove all dust and dirt.		X				
59		All tables and chairs are to be arranged for daily uses as directed.	X					

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
BUILDING "B"
351 ANDREWS STREET

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total	6,915 sq. ft.
Carpet Floors	1,735 sq. ft.
Vinyl Floor	360 sq. ft.
Ceramic Floors	4,420 sq. ft.

Cleaning hours between **12:00 PM and 6:00 AM.**
Days of service: **5 Days: - Tues – Wed-Thurs – Friday- Sun**
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, and replenish restroom articles and supplies, including deodorizers. Clean and disinfect floors.	X					
2		Clean and disinfect waste baskets and trash cans and reline as needed.	X					
3		Clean stall walls	X					
4		Clean and disinfect floors.	X					
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
8	Office Area	Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean and disinfect telephone. Clean desk top by special request only.	X					
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.	X					
29		Walls - Clean all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm poll stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc. and spot clean as needed.	X					
35		Recycled Materials - Empty containers and dispose of properly.		X				
25		Hallways and Entryways - Clean and sanitize all drinking fountains and ashtrays.		X				
26		Hallways and Entryways - Clean walls, doors, floors, handrails and stairs. Clean around plants and other objects in the hallway.		X				
33		Empty and clean (trash) waste baskets; reline waste basket as needed.	X					
48	Ballroom Area	Dust mop wood floor and stage area as required. Revision: Damp mop as required. Use only a damp mop. All excess water must be wrung out of mop. Never wax the floor or use cleaners. Manufacturer's specifications.	X					
17		Lighting Fixtures - clean all lighting fixtures to remove dust and dirt.			X			
42	Kitchen Area	Sweep and damp mop vinyl floor.	X					

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
5	Kitchen	Thoroughly clean and disinfect all sinks, tables, and counters around and behind counter top appliances such as a microwave oven. Replenish supplies such as soap and paper towels.	X					
6		Clean outside of refrigerators, aluminum can recycling containers, vending machines (i.e. candy and soda machines), and counter top appliances. Also wash the inside of the aluminum can recycling container.	X					
7		Clean and disinfect floors around tables, chairs, stoves, refrigerators, and vending machines (i.e. candy and soda machines), etc.	X					
9	Floors	Pick up all trash and debris off floors.	X					
11		Ceramic Tile - Sweep, mop, wax and buff tile floors with non-slip wax.				X		
43		Vinyl - Sweep, mop, strip, wax and buff vinyl floor with non-slip wax.				X		
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method. Spot clean daily.				X		
15		Floor Mats - Thoroughly clean and scrub all inside and outside floor (entry) mats.		X				
16	General	Upholstered Furniture - Vacuum and dust all upholstered furniture.		X				
18		Mirrors - Clean all mirrors to remove finger prints, smudges, and streaks.	X					
22		Clean stairway to include the carpeting on the floors and walls. Clean banisters to remove dirt and wax build up.		X				
23		Dumpster - All trash or loose debris at dumpster must be properly containerized and the immediate (enclosed) area must be kept clean and clear of debris.	X					
24		Outside trash Receptacles and Ash Trays - Empty and clean trash receptacle tray. Reline trash receptacle as needed. Replace sand or ashtray filler as needed to maintain a presentable appearance.	X					
27		Storage Areas - Keep storage areas neat.	X					
29		Walls - Clean all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm poll stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc. and spot clean as needed.		X				
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks. Including privacy glass.	X					
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			
34		Wash inside and outside trash cans and wastebaskets.			X			
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.		X				
37		Clean blinds to remove all dust and dirt.		X				
61		Polish piano/organ with appropriate cleaner.		X				

Inspection Comments: _____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
SENIOR CENTER
BUILDING "D"
359 ANDREWS STREET

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total	1,720 sq. ft.	Cleaning hours between **12:00 A.M. and 6:00 A.M.**
Tile Floors	96 sq. ft.	Days of service : **5 Days: - Tues – Wed-Thurs – Friday- Sun**
Vinyl Floor	1,624 sq. ft.	**Contact Contract Manager: 386-212-8685**

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, and replenish restroom articles and supplies, including deodorizers. Clean and disinfect floors.	X					
2		Clean and disinfect waste baskets and trash cans and reline as needed.	X					
3		Clean stall walls	X					
4		Clean and disinfect floors.	X					
42	Floors	Vinyl - Sweep and mop.	X					
5	Kitchen	Thoroughly clean and disinfect all sinks, tables, and counters around and behind counter top appliances such as a microwave oven. Replenish supplies such as soap and paper towels.	X					
6		Clean outside of refrigerators, aluminum can recycling containers, vending machines (i.e. candy and soda machines), and counter top appliances. Also wash the inside of the aluminum can recycling container.	X					
7		Clean and disinfect floors around tables, chairs, stoves, refrigerators, and vending machines (i.e. candy and soda machines), etc.	X					
36		Windows - dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks. Clean blinds to remove all dust and dirt.		X				
9	Floors	Pick up all trash and debris off floors.	X					
42	Floors	Vinyl - Sweep and mop.	X					
43		Vinyl - Sweep, mop, strip, wax and buff vinyl floor with non-slip wax.				X		
15		Floor Mats - Thoroughly clean and scrub all inside and outside floor (entry) mats.		X				
16	General	Upholstered Furniture - Vacuum and dust all upholstered furniture.		X				
17		Lighting Fixtures - Clean lighting fixtures to remove dust and dirt.			X			
18		Mirrors - Clean all mirrors to remove finger prints, smudges, and streaks.	X					
23		Dumpster - All trash or loose debris at dumpster must be properly containerized and the immediate (enclosed) area must be kept clean and clear of debris.	X					
24		Outside trash Receptacles and Ash Trays - Empty and clean trash receptacle tray. Reline trash receptacle as needed. Replace sand or ashtray filler as needed to maintain a presentable appearance.	X					

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
25		Hallways and Entryways - Clean and sanitize all drinking fountains and ashtrays.	X					
26		Hallways and Entryways - Clean walls, doors, floors, handrails and stairs. Clean around plants and other objects in the hallway.			X			
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.		X				
29		Walls - Clean all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm poll stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc. and spot clean as needed.			X			
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks.	X					
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			
33		Trash Cans/Waste Baskets - Empty and reline as needed.	X					
34		Wash inside and outside trash cans and wastebaskets.			X			
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.		X				
35		Recycled Materials - Empty containers and dispose of properly.		X				

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
ANNEX
SHUFFLEBOARD OFFICE
725 Hull Road

D = Daily	Once a day Monday through Friday unless otherwise specified.	
W = Weekly	Must be completed by Friday of each week.	
M = Monthly	Must be completed by the last Friday of the month.	
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.	
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.	
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory	
Total	1,296 sq. ft.	Cleaning hours between 12:00 AM and 6:00 AM
Vinyl Floor	1,088 sq. ft.	**Days of Service: (2) days Monday and Friday**
Concrete Floor	208 sq. ft.	**Contact Contract Manager: 386-212-8685**

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
2		Clean and disinfect waste baskets and trash cans and reline as needed.			X			
3		Clean stall walls	X					
4		Clean and disinfect floors.			X			
9	Floors	Pick up all trash and debris off floor.	X					
42		Vinyl - Sweep and wet mop.	X					
43		Vinyl - Sweep, mop, strip, wax and buff floor with non-slip wax.				X		
14		Cement - Sweep and clean walkways.	X					
17	General	Lighting Fixtures - Clean track lighting fixtures to remove dust and dirt.				X		
18		Mirrors - Clean all mirrors to remove finger prints, smudges, and streaks.		X				
25		Clean and sanitize all drinking fountains and ashtrays.	X					
27		Storage Areas - Keep storage areas neat.			X			
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.			X			
29		Walls - Clean all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm poll stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc. and spot clean as needed.			X			
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.				X		
35		Recycled Materials - Empty containers and dispose of properly.			X			
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.		X				
37		Clean blinds to remove all dust and dirt.		X				

Inspection Comments: _____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
ANNEX
AIRPORT TOWER
725 Hull Road

D = Daily — Once a day Monday through Friday unless otherwise specified.
W = Weekly — Must be completed by Friday of each week.
M = Monthly — Must be completed by the last Friday of the month.
Q = Quarterly — Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually — Must be completed by the fifteenth (15) day of January and July.
I = Inspection — Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total 960 sq. ft.
Carpet Floor 790 sq. ft.
VCT Tile 170 sq. ft.

Cleaning hours between **7:00 AM AND 6:00 PM**
Days of Service: **3 Days Monday, Wednesday, Friday**
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
2		Clean and disinfect waste baskets and trash cans and reline as needed.			X			
3		Clean stall walls	X					
4		Clean and disinfect floors.			X			
9	Floors	Pick up all trash and debris off floor.	X					
42		Vinyl - Sweep and mop.	X					
43		Vinyl - Sweep, mop, strip, wax and buff floor with non-slip wax.				X		
14		Cement - Sweep and clean walkways and stair wells. (outside bathrooms)	X					
17	General	Lighting Fixtures - Clean track lighting fixtures to remove dust and dirt.				X		
18		Mirrors - Clean all mirrors to remove finger prints, smudges, and streaks.	X					
25		Clean and sanitize all drinking fountains and ashtrays.	X					
27		Storage Areas - Keep storage areas neat.			X			
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.			X			
29		Walls - Clean all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm poll stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc. and spot clean as needed.			X			
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.				X		
33		Clean and disinfect telephone.	X					
35		Recycled Materials - Empty containers and dispose of properly.			X			
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.	X					
37		Clean blinds to remove all dust and dirt.	X					
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					

Inspection Comments: _____

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Inspection Date — Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
WASTEWATER OFFICE
550 N. ORCHARD STREET

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

		2 x = Two times
Total	1,894 sq. ft.	Cleaning hours between **6:00 A.M. and 4:00 P.M.**
Carpet Floor	1,171 sq. ft.	Days of service: **5 days – Monday-Friday**
Vinyl Floor	723 sq. ft.	**Contact Contract Manager: 386-212-8685**

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
2		Clean and disinfect waste baskets and trash cans and reline as needed.				X		
3		Clean stall walls	X					
4		Clean and disinfect floors.			X			
5	Kitchen	Thoroughly clean and disinfect all sinks, tables, and counters around and behind counter top appliances such as a microwave oven. Replenish supplies such as soap and paper towels.	X					
6		Clean outside of refrigerators, aluminum can recycling containers, vending machines (i.e. candy and soda machines), and counter top appliances. Also wash the inside of the aluminum can recycling container.			X			
7		Clean and disinfect floors around tables, chairs, stoves, refrigerators, and vending machines (i.e. candy and soda machines), etc.	X					
8	Office Area	Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean and disinfect telephone. Clean desk top by special request only.	X					
42	Floors	Vinyl - Sweep and mop.	X					
43		Vinyl - Sweep, mop, strip, wax and buff floors with non-slip wax.				X		
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method.					X	
15		Floor Mats - Thoroughly clean and scrub all inside and outside floor (entry) mats.				X		
9		Pick up all trash and debris off floor.	X					
16	General	Upholstered Furniture - Vacuum and dust all upholstered furniture.			X			
17		Lighting Fixtures - Clean track lighting fixtures to remove dust and dirt.			X			
18		Mirrors - Clean all mirrors to remove finger prints, smudges, and streaks.	X					

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
68		Sweep corridor.	X					
20		Corridor - Clean inside and outside all glass walls, doors, and windows.		X				
21		Corridor - Clean behind doors and door jams.		X				
22		Clean stairway to include the carpeting on the floors and walls. Clean banisters to remove dirt and wax build up.		X				
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.			X			
29		Walls - Clean all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm poll stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc. and spot clean as needed.			X			
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks.	X					
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.				X		
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.		X				
33		Trash Cans/Waste Baskets - Empty and reline as needed.	X					
35		Recycled Materials - Empty containers and dispose of properly.	X					
37		Clean blinds to remove all dust and dirt.		X				

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
CASSEN PARK
1 S. BEACH STREET

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

		Cleaning hours between 6:00 A.M. and 6:00 P.M
Total	198 sq. ft.	**Days of Service: (7)**
		(Twice Daily, Fri, Sat, Sun. March 1st thru Oct 31st)
Carpet Floor	198 sq. ft.	**Contact Contract Manager: 386-212-8685**

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
39	Floors	Cement - Sweep and mop. Clean off exterior walkways.	X					
9		Pick up all trash and debris off floors.	X					
17	General	Lighting Fixtures - Clean lighting fixtures to remove dust and dirt.			X			
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.		X				
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.			X			
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.			X			
32		Ceilings - Clean to remove dust, dirt build up and foreign debris.			X			
63		Grills - Clean unit of all debris.	X					

Inspection Comments: _____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
WASTE WATER TREATMENT PLANT
MAINTENANCE OFFICE
550 N. ORCHARD STREET

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total	1,216 sq. ft.
Vinyl Floor	264 sq. ft.
Carpet	700 sq. ft.
Ceramic	348 sq. ft.

Cleaning hours between **7:00 A.M. - 4:00 P.M.**
2 Days of service – **Monday & Thursday**
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	X					
3		Clean stall walls	X					
4		Clean and disinfect floors.	X					
5	Kitchen	Thoroughly clean and disinfect all sinks, tables, and counters around and behind counter top appliances, such as a microwave oven. Replenish supplies such as soap and paper towels.	X					
6		Clean outside of refrigerators, aluminum can recycling containers, vending machines (i.e. candy and soda machines), and counter top appliances. Also wash the inside of the aluminum can recycling container.	X					
7		Clean and disinfect floors around tables, chairs, stoves, refrigerators, and vending machines (i.e. candy and soda machines), etc.	X					
8	Office Area	Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.	X					
10	Floors	Ceramic Tile - Sweep and mop.	X					
11		Ceramic Tile - Sweep, mop, scrub and clean with necessary agents.		X				
42		Vinyl - Sweep and mop.	X					
43		Vinyl - Sweep, mop, strip, wax and buff floor with non-slip wax.				X		
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.					X	
15		Floor Mats - Thoroughly clean and scrub all inside and outside floor (entry) mats. Exterior mats will be cleaned using best method and manner.	X					

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
9		Pick up all trash and debris off floor.	X					
16	General	Upholstered Furniture - Vacuum and dust all upholstered furniture.				X		
17		Lighting Fixtures - Clean lighting fixtures to remove dust and dirt.				X		
22		Clean stairway to include the carpeting on the floors. Clean banisters to remove dirt.	X					
23		Dumpster - All trash or loose debris at dumpster must be properly containerized and the immediate (enclosed) area must be kept clean and clear of debris.	X					
24		Outside trash Receptacles and Ash Trays - Empty and clean trash receptacle and ashtray. Reline trash receptacle as needed. Replace sand or ashtray filler as needed to maintain a presentable appearance.	X					
25		Clean and sanitize all drinking fountains and ashtrays.	X					
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.			X			
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.			X			
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks.	X					
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			
40		Ceilings - Clean ceilings to remove dust and dirt build up.				X		
33		Clean and disinfect telephone.	X					
34		Wash inside and outside trash cans and wastebaskets.			X			
35		Recycled Materials - Empty containers and dispose of properly.	X					
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.			X			
37		Clean blinds to remove all dust and dirt.				X		

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
Bid 2023-05
NOVA OUTSIDE RESTROOM
440 N. NOVA ROAD

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Cleaning hours between 11:00 P.M. and 8:30 A.M.

Total 375 sq. ft.

Days of service – **(7) Days**
(Twice Daily, Fri, Sat, Sun. March 1st thru Oct 31st)

Vinyl Floor 375 sq. ft.

Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
39	Floors	Cement - Sweep and wet mop. Clean off exterior walkways.	X					
9		Pick up all trash and debris off floor.	X					
17	General	Lighting Fixtures - Clean lighting fixtures to remove dust, dirt, cob webs, etc.			X			
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.		X				
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.			X			
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.			X			
40		Ceilings - Clean to remove dust, dirt build up and foreign debris.			X			
63		Grills - Clean unit of all debris.	X					

Inspection Comments: _____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
LEISURE SERVICES OFFICE
399 U.S. 1

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total	2,457 sq. ft.	Days of service : **(5) Monday-Friday 12:00 am – 6:00 am**
Carpet Floors	2,376 sq. ft.	**Contact Contract Manager: 386-212-8685**
Tile Floor	81 sq. ft.	

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, and replenish restroom articles and supplies, including deodorizers. Clean and disinfect floors.	X					
30	Lobby Area	Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks.	X					
33		Empty and clean (trash) waste baskets; reline waste basket as needed.	X					
59		All tables and chairs are to be arranged for daily uses as directed.	X					
8	Office Area	Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean floor appropriately according to the type of flooring. Clean desk top by special request only.	X					
10	Floors	Ceramic Tile - Sweep and mop.	X					
11		Ceramic Tile - Sweep, mop, strip, wax and buff floors with non-slip wax.				X		
42		Vinyl - Sweep and mop.	X					
43		Vinyl - Sweep, mop, strip, wax and buff floor with non-slip wax.				X		
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
13		Carpet - Vacuum carpeting, rugs and other floor coverings. Clean all carpet areas using scrub and extraction method.				X		
15		Floor Mats - Thoroughly clean and scrub all inside and outside floor (entry) mats.	X					
31		Elevator - Clean inside and outside elevator doors, frame and floor and polish all chrome.	X					
17		Lighting Fixtures - Clean track lighting fixtures to remove dust and dirt.			X			
18		Mirrors - Clean all mirrors to remove finger prints, smudges, and streaks.	X					
22		Clean stairway to include the carpeting on the floors and walls. Clean banisters to remove dirt and wax build up.	X					
23		Dumpster - All trash or loose debris at dumpster must be properly containerized and the immediate (enclosed) area must be kept clean and clear of debris.	X					
24		Outside Ash Trays - Empty and clean ashtray. Replace sand or ashtray filter as needed to maintain a presentable appearance.	X					

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
25		Hallways and Entryways - Clean and sanitize all drinking fountains and ashtrays.	X					
26		Hallways and Entryways - Clean walls, doors, floors, handrails and stairs. Clean around plants and other objects in the hallway.	X					
29		Walls - Clean all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm poll stations, fire extinguishers, exit signs, partitions, base boards, kick boards, spot clean as needed.	X					
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks. Including privacy glass.	X					
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			
33		Trash Cans/Waste Baskets - Empty and reline as needed.	X					
34		Wash inside and outside trash cans and wastebaskets.			X			
5	Kitchen	Thoroughly clean and disinfect all sinks, tables, and counters around and behind counter top appliances such as a microwave oven. Replenish supplies such as soap and paper towels.	X					
6		Clean outside of refrigerators, aluminum can recycling containers, vending machines (i.e. candy and soda machines), and counter top appliances. Also wash the inside of the aluminum can recycling container.			X			
7		Clean and disinfect floors around tables, chairs, stoves, refrigerators, and vending machines (i.e. candy and soda machines), etc.	X					
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.	X					
9	Floors	Pick up all trash and debris off floors.	X					
45		Wood - Sweep, mop, strip, wax and buff wood floor with non-slip wax.	X					
36	General	Windows - dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks. Clean blinds to remove all dust and dirt.	X					
47		Steam clean all upholstered furniture.				X		
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method.				X		
43		Vinyl - Sweep, mop, strip, wax and buff floor with non-slip wax.				X		

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
SECOND FLOOR REHEARSAL ROOM, DRESSING ROOM AND RESTROOM
399 U.S. 1

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total	2,680 sq. ft.
Carpet Floor	40 sq. ft.
Vinyl Floor	800 sq. ft.
Tile Floor	40 sq. ft.
Wood Floor	1,800 sq. ft.

Cleaning hours between **12:00 am and 6:00 am**
Days of service: **1 day - Monday**
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
4		Clean and disinfect floors.	X					
9	Floors	Pick up all trash and debris off floor.	X					
10		Ceramic Tile - Sweep and mop.	X					
11		Ceramic Tile - Sweep, mop, strip, wax and buff floors with non-slip wax.				X		
42		Vinyl - Sweep and mop.	X					
43		Vinyl - Sweep, mop, strip, wax and buff floor with non-slip wax.				X		
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method.				X		
15		Floor Mats - Thoroughly clean and scrub all inside and outside floor (entry) mats.				X		
16	General	Upholstered Furniture - Vacuum and dust all upholstered furniture.				X		
17		Lighting Fixtures - Clean track lighting fixtures to remove dust and dirt.				X		
18		Mirrors - Clean all mirrors to remove finger prints, smudges, and streaks.	X					
25		Clean and sanitize all drinking fountains and ashtrays.	X					
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.	X					
29		Walls - Clean all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm poll stations, fire extinguishers, exit signs, partitions, base boards, etc. and kick boards, spot clean as needed.	X					
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
33		Trash Cans/Waste Baskets - Empty and reline as needed.	X					
34		Wash inside and outside trash cans and wastebaskets.			X			
35		Recycled Materials - Empty containers and dispose of properly.	X					
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.	X					
37		Clean blinds to remove all dust and dirt.	X					

Inspection Comments:_____

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Inspection Date

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Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
BACKSTAGE AND LOBBY RESTROOMS, ATRIUM AREA AND FRONT STAGE
399 U.S. 1

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total	5,750 sq. ft.
Carpet Floor	4,900 sq. ft.
Vinyl Floor	50 sq. ft.
Tile Floor	800 sq. ft.

Cleaning hours between **12:00 am and 6:00 am**
Days of service: **2 days – Monday and Saturday**
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
4		Clean and disinfect floors.	X					
9	Floors	Pick up all trash and debris off floor.	X					
10		Ceramic Tile - Sweep and mop.	X					
11		Ceramic Tile - Sweep, mop, strip, wax and buff floors with non-slip wax.				X		
42		Vinyl - Sweep and mop.	X					
43		Vinyl - Sweep, mop, strip, wax and buff floor with non-slip wax.				X		
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method.				X		
14		Cement - Sweep and clean walkways and stair wells.	X					
15		Floor Mats - Thoroughly clean and scrub all inside and outside floor (entry) mats.				X		
16	General	Upholstered Furniture - Vacuum and dust all upholstered furniture.				X		
17		Lighting Fixtures - Clean track lighting fixtures to remove dust and dirt.				X		
18		Mirrors - Clean all mirrors to remove finger prints, smudges, and streaks.	X					
24		Outside trash Receptacles and Ash Trays - Empty and clean trash receptacle and ashtray. Reline trash receptacle as needed. Replace sand or ashtray filler as needed to maintain a presentable appearance.	X					
25		Clean and sanitize all drinking fountains and ashtrays.	X					
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.	X					

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
29		Walls - Clean all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm poll stations, fire extinguishers, exit signs, partitions, base boards, etc. and kick boards, spot clean as needed.	X					
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks.	X					
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			
33		Trash Cans/Waste Baskets - Empty and reline as needed.	X					
34		Wash inside and outside trash cans and wastebaskets.			X			
35		Recycled Materials - Empty containers and dispose of properly.	X					
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.	X					
37		Clean blinds to remove all dust and dirt.	X					

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
BLUE ROOM - STUDIO
BUILDING "C"
399 NORTH US #1

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total	3,422 sq. ft.
Carpet Floor	352 sq. ft.
Vinyl Floor	580 sq. ft.
Wood Floor	2,490 sq. ft.

Cleaning hours between **12:00 A.M. and 6:00 A.M.**
Days of service: **2 days: Sunday and Friday**
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, and replenish restroom articles and supplies, including deodorizers. Clean and disinfect floors. Wax with non-slip wax.	X					
2		Clean and disinfect waste baskets and trash cans and reline as needed.						
3		Clean stall walls	X					
4		Clean and disinfect floors.	X					
5	Kitchen	Thoroughly clean and disinfect all sinks, tables, and counters around and behind counter top appliances such as a microwave oven. Replenish supplies such as soap and paper towels.	X					
6		Clean outside of refrigerators, aluminum can recycling containers, vending machines (i.e. candy and soda machines), and counter top appliances. Also wash the inside of the aluminum can recycling container.	X					
7		Clean and disinfect floors around tables, chairs, stoves, refrigerators, and vending machines (i.e. candy and soda machines), etc.	X					
42		Vinyl floors shall be mopped and spot cleaned with all catering debris removed.	X					
12	Assembly Room	Vacuum all rug areas including front and back stairways and wood dance floor.	X					
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.		X				
59		All tables and chairs are to be arranged for daily uses as directed.		X				
61		Polish piano/organ with appropriate cleaner.		X				
62		Clean green board.	X					
9	Floors	Pick up all trash and debris off floors.	X					
43		Vinyl - Sweep, mop, strip, wax and buff vinyl floor with non-slip wax.				X		
45		Wood - Sweep, mop, strip, wax and buff wood floor with non-slip wax.			X			
48		Wood - Sweep & mop as per manufacturer's specs.	X					
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method.				X		
15		Floor Mats - Thoroughly clean and scrub all inside and outside floor (entry) mats.	X					
16	General	Upholstered Furniture - Vacuum and dust all upholstered furniture.		X				
17		Lighting Fixtures - Clean lighting fixtures to remove dust and dirt.			X			

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
18		Mirrors - Clean all mirrors to remove finger prints, smudges, and streaks.	X					
22		Clean stairway to include the carpeting on the floors and walls. Clean banisters to remove dirt and wax build up.		X				
23		Dumpster - All trash or loose debris at dumpster must be properly containerized and the immediate (enclosed) area must be kept clean and clear of debris.	X					
24		Outside Ash Trays - Empty and clean ashtray. Replace sand or ashtray filler as needed to maintain a presentable appearance.	X					
25		Hallways and Entryways - Clean and sanitize all drinking fountains and ashtrays.	X					
26		Hallways and Entryways - Clean walls, doors, floors, handrails and stairs. Clean around plants and other objects in the hallway.			X			
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.		X				
29		Walls - Clean all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm poll stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc. and spot clean as needed.			X			
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks.	X					
31		Elevator - Clean inside and outside elevator doors, frame and polish all chrome.		X				
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			
33		Trash Cans/Waste Baskets - Empty and reline as needed.	X					
34		Wash inside and outside trash cans and wastebaskets.			X			
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.		X				
37		Clean blinds to remove all dust and dirt.		X				
35		Recycled Materials - Empty containers and dispose of properly.	X					

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
FORTUNATO PARK
1 JOHN ANDERSON

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Cleaning hours between 6:00 A.M. and 6:00 P.M.

Total 495 sq. ft.
Concrete Floor 495 sq. ft.

Days of Service: (7) (Twice Daily, Fri, Sat, Sun. March 1st thru Oct 31st)
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
39	Floors	Cement - Sweep and mop. Clean off exterior walkways.	X					
9		Pick up all trash and debris off floors.	X					
17	General	Lighting Fixtures - Clean lighting fixtures to remove dust and dirt.				X		
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.				X		
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.			X			
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.			X			
32		Ceilings - Clean to remove dust, dirt build up and foreign debris.			X			
63		Grills - Clean unit of all debris.	X					

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
AIRPORT SPORTS COMPLEX
SOCCER BUILDING & FIELD # 7
Restroom
700 HULL ROAD

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total	748 sq. ft.	Cleaning hours between 6:00 A.M. and 9:00 A.M.
Cement Floor	270 sq. ft.	**Days of service - Seasonal: Approximately 235-250 days of Service**
Tile Floor	478 sq. ft.	**Contact Contract Manager: 386-212-8685**

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
39	Floors	Cement - Sweep and wet mop. Clean off exterior walkways.	X					
9		Pick up all trash and debris off floor.	X					
17	General	Lighting Fixtures - Clean lighting fixtures to remove dust, dirt, cob webs, etc.			X			
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.			X			
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.		X				
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.		X				
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			
40		Ceilings - Clean to remove dust, dirt build up and foreign debris.				X		

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
AIRPORT SPORTS COMPLEX
GREG SMITH FIELD HOUSE
700 HULL ROAD

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total 4,100 sq. ft

Kinetex Carpet Floor 4,100 sq. ft.

Cleaning hours between 6:00 A.M. and 9:00 A.M.
Days of service - Seasonal: Approximately 235-250 days of Service
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
39	Floors	Cement - Sweep and wet mop. Clean off exterior walkways.	X					
9		Pick up all trash and debris off floor.	X					
17	General	Lighting Fixtures - Clean lighting fixtures to remove dust, dirt, cob webs, etc.			X			
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.			X			
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.		X				
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.		X				
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			
40		Ceilings - Clean to remove dust, dirt build up and foreign debris.				X		
12		Carpet – Vacuum and clean all carpeting, rugs and other floor coverings.	X					

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
AIRPORT SPORTS COMPLEX
700 HULL ROAD
Baseball Building

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Tile Floor	267 sq. ft.	Cleaning hours between **6:00 A.M. and 9:00 A.M.**
Cement Floor	704 sq. ft.	SEASONAL - **Approximately 235-250 days of service**
Total	971 sq. ft.	Days of service - **Will vary depending on season**
		Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
39	Floors	Cement - Sweep and wet mop. Clean off exterior walkways.	X					
9		Pick up all trash and debris off floors.	X					
17	General	Lighting Fixtures - Clean lighting fixtures to remove dust, dirt, cob webs, etc.			X			
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.		X				
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.		X				
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.		X				
40		Ceilings - Clean to remove dust, dirt build up and foreign debris.			X			
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.	X					
8	Office Area	Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.	X					

Inspection Comments: _____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
OSCEOLA ELEMENTARY SCHOOL PLAYGROUND
100 OSCEOLA AVENUE

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Cleaning hours between 6:00 A.M. and 6:00 P.M.
Days of service - 5 days - Monday through Friday (During School Year)
2 days – Tuesday and Friday (Summertime)
Contact Contract Manager: 386-212-8685

Total	108 sq. ft.
Cement Floor	108 sq. ft.

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
39	Floors	Cement - Sweep and mop. Clean off exterior walkways.	X					
9		Pick up all trash and debris off floors.	X					
17	General	Lighting Fixtures - Clean lighting fixtures to remove dust, dirt, cob webs, etc.			X			
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.		X				
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.			X			
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.	X					
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.	X					
40		Ceilings - Clean to remove dust, dirt build up and foreign debris.	X					

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
ATHLETIC FIELD RESTROOMS
Field # 1 Restroom and
Restroom between Field # 3 and #4
440 N. NOVA ROAD

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Cleaning hours between 6:00 A.M. and 9:00 A.M.
SEASONAL - Approximately 180 days of service

Total 464 sq. ft.
Tile Floor 464 sq. ft.

Days of Service: (3) days Monday – Wednesday - Friday
Contact Contract Manager: 386-212-8685

TASK NO	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
39	Floors	Cement - Sweep and mop. Clean off exterior walkways.	X					
9		Pick up all trash and debris off floor.	X					
17	General	Lighting Fixtures - Clean lighting fixtures to remove dust, dirt, cob webs, etc.			X			
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.			X			
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.			X			
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.			X			
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			
40		Ceilings - Clean to remove dust, dirt build up and foreign debris.			X			

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
PUBLIC WORKS
501 N. ORCHARD STREET

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total	5,120 sq. ft.
Carpet	120 sq. ft
Tile Floor	1,250 sq. ft.
Vinyl Floor	3,750 sq. ft.

Cleaning hours between 5:00 P.M. and 6:30 A.M.
Days of Service: (5) days - Monday- Friday
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
4		Clean and disinfect floors.			X			
5	Kitchen	Thoroughly clean and disinfect all sinks, tables, and counters around and behind counter top appliances, such as a microwave oven. Replenish supplies such as soap and paper towels.		X				
6		Clean outside of refrigerators, aluminum can recycling containers, vending machines (i.e. candy and soda machines), and counter top appliances. Also wash the inside of the aluminum can recycling container.			X			
7		Clean and disinfect floors around tables, chairs, stoves, refrigerators, and vending machines (i.e. candy and soda machines), etc.		X				
8	Office Area	Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.		X				
10	Floors	Ceramic Tile - Sweep and mop.	X					
11		Ceramic Tile - Sweep, mop, scrub and clean with necessary agents.					X	
42		Vinyl - Sweep and mop.	X					
43		Vinyl - Sweep, mop, strip, wax and buff floor with non-slip wax.					X	
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method.					X	
15		Floor Mats - Thoroughly clean and scrub all inside and outside floor (entry) mats.				X		
9		Pick up all trash and debris off floors.	X					
16	General	Upholstered Furniture - Vacuum and dust all upholstered furniture.			X			
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.			X			
TASK NO.	ROOM	TASK	D	W	M	Q	S	I

17		Lighting Fixtures - Clean lighting fixtures to remove dust and dirt.				X		
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.		X				
23		Dumpster - All trash or loose debris at dumpster must be properly containerized and the immediate (enclosed) area must be kept clean and clear of debris.		X				
24		Outside trash Receptacles and Ash Trays - Empty and clean trash receptacle tray. Reline trash receptacle as needed. Replace sand or ashtray filler as needed to maintain a presentable appearance.		X				
25		Clean and sanitize all drinking fountains.	X					
26		Hallways and Entryways - Clean walls, doors, floors, handrails and stairs. Clean around plants and other objects in the hallway.		X				
27		Storage Areas - Keep storage areas neat.		X				
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.		X				
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks. Including privacy glass.		X				
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			
33		Clean and disinfect telephone.	X					
35		Recycled Materials - Empty containers and dispose of properly.	X					
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.		X				
37		Clean blinds to remove all dust and dirt.				X		
2	Facilities Maint. Office	Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	X					
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
1		Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
8		Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.		X				
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.					X	
42		Vinyl – Sweep and Mop	X					
2	Streets/ Signs Offices	Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	X					
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
1		Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
8		Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.		X				
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.					X	
42		Vinyl – Sweep and Mop	X					
2	Wastewater Office	Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	X					
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
1		Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
8		Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.		X				
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.					X	
42		Vinyl – Sweep and Mop	X					

Inspection Comments: _____

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Inspection Date

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Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
POLICE DEPARTMENT
170 W. GRANADA BLVD.

D = Daily — Once a day Monday through Friday unless otherwise specified.
W = Weekly — Must be completed by Friday of each week.
M = Monthly — Must be completed by the last Friday of the month.
Q = Quarterly — Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually — Must be completed by the fifteenth (15) day of January and July.
I = Inspection — Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total	17,426 sq. ft.
Concrete Floor	2,280 sq. ft.
Vinyl Floor	5,864 sq. ft.
Carpet Floor	6,968 sq. ft.
Ceramic Tile Floor	1,786 sq. ft.
Rubber Tile	528 sq. ft.

Cleaning hours between **6:00 P.M. and 7:00 A.M.**
Days of service: **6 days: Mon – Tues –Wed- Thurs – Fri - Sun**

Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
43	All Vinyl Floors in Bldg	Vinyl – Sweep, mop, strip, wax and buff floor with non-slip wax.				X		
12	Lobby 101	Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
10		Ceramic Tile - Sweep and mop.		3X				
4		Clean and disinfect floors.			X			
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.				X		
15		Floor Mats - Thoroughly clean and scrub all inside and outside floor (entry) mats.	X					
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	X					
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks. Including privacy glass.	X					
25		Hallways and Entryways - Clean and sanitize all drinking fountains and ashtrays.	X					
8		Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.		3X				
33		Clean and disinfect telephone.	X					
12	Victim Waiting Room 104	Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.			X			
8		Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.		2x				
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	X					
33		Clean and disinfect telephone.		X				
1	Restrooms 102, 103, 114, 126, 131, 142, 160, 162, 175, Jail	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
10		Ceramic Tile - Sweep and mop.	X					
4		Clean and disinfect floors.		X				
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.				X		
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	X					
5		Thoroughly clean and disinfect all sinks, tables, and counters around and behind counter top appliances such as a microwave oven. Replenish supplies such as soap and paper towels.	X					
	NID 128, 129, 130, 133 (break room)	Spray dust surfaces as requested by on duty staff		2x				
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.			X			
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks.	X					
12		Carpet - Vacuum carpeting, rugs and other floor coverings.		2x				
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.				X		
37		Clean blinds to remove all dust and dirt.			2x			
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	X					
33		Clean and disinfect telephone.		X				
1		Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
5		Thoroughly clean and disinfect all sinks, tables, and counters around and behind counter top appliances such as a microwave oven. Replenish supplies such as soap and paper towels.	X					
6		Clean outside of refrigerators, aluminum can recycling containers, vending machines (i.e. candy and soda machines), and counter top appliances. Also wash the inside of the aluminum can recycling container.		X				
8	Records 105,106,107, 108, 109	Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.		2x				
12		Carpet - Vacuum carpeting, rugs and other floor coverings.		2x				
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.				X		
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	X					
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks.	X					
33		Clean and disinfect telephone.		X				
12	Conference Room 117	Carpet - Vacuum carpeting, rugs and other floor coverings.		2x				
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.				X		
8		Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.		2x				

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	X					
33		Clean and disinfect telephone.	X					
8	Admin. Offices w/windows 111, 112, 113, 119, 120	Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.		2x				
12		Carpet - Vacuum carpeting, rugs and other floor coverings.		2x				
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.				X		
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	X					
37		Clean blinds to remove all dust and dirt.			2x			
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks.		2x				
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.		2x				
33		Clean and disinfect telephone.		X				
1		Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
8	Admin. Offices 123, 124, 125	Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.		2x				
12		Carpet - Vacuum carpeting, rugs and other floor coverings.		2x				
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.				X		
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	X					
33		Clean and disinfect telephone.		X				
8	Admin. Common Areas 110, 115, 116, 118, 121, 122	Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.		2x				
1		Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.		2x				
12		Carpet - Vacuum carpeting, rugs and other floor coverings.		2x				
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.				X		
10		Ceramic Tile - Sweep and mop.		2x				
4		Clean and disinfect floors.			X			
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	X					
		Empty Shredder	X					
8	W. Corridor Offices 137, 139, 143, 144, 146, 147, 150, 151, 152	Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.		2x				
12		Carpet - Vacuum carpeting, rugs and other floor coverings.		2x				
13		Carpet - Vacuum and clean all carpet areas using scrub and				X		

		extraction method or other appropriate method.						
TASK NO.	**ROOM**	**TASK**	**D**	**W**	**M**	**Q**	**S**	**I**
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	X					
37		Clean blinds to remove all dust and dirt.		2x				
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks.		2x				
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.		2x				
33		Clean and disinfect telephone.		X				
8	S. Corridor Offices 158, 168, 169, 170, 171, 172, 174, 176,187	Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.		2x				
12		Carpet - Vacuum carpeting, rugs and other floor coverings.		2x				
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.				X		
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	X					
37		Clean blinds to remove all dust and dirt.		2x				
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks.		2x				
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.		2x				
33		Clean and disinfect telephone.		X				
12	135 - Training Room	Carpet - Vacuum carpeting, rugs and other floor coverings.		2x				
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.				X		
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	X					
5		Thoroughly clean and disinfect all sinks, tables, and counters around and behind counter top appliances such as a microwave oven. Replenish supplies such as soap and paper towels.		2x				
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks.		2x				
33		Clean and disinfect telephone.		X				
12	Break Rooms 133, 145, 145A	Carpet - Vacuum carpeting, rugs and other floor coverings.		3x				
7		Clean and disinfect floors around tables, chairs, stoves, refrigerators, and vending machines (i.e. candy and soda machines), etc.		X				
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.				X		
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	X					
5		Thoroughly clean and disinfect all sinks, tables, and counters around and behind counter top appliances such as a microwave oven. Replenish supplies such as soap and paper towels.		3x				
6		Clean outside of refrigerators, aluminum can recycling containers, vending machines (i.e. candy and soda machines), and counter top appliances. Also wash the inside of the aluminum can recycling container.		X				

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
8		Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.		2x				
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.		2x				
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks.		2x				
33		Clean and disinfect telephone.		X				
24		Outside trash Receptacles and Ash Trays - Empty and clean trash receptacle tray. Reline trash receptacle as needed. Replace sand or ashtray filler as needed to maintain a presentable appearance.	X					
12	164 - Weight Room	Carpet - Vacuum carpeting, rugs and other floor coverings.		3x				
56		Wipe down exercise machines and padding		3x				
57		Wipe down mats (special cleaner).		X				
18		Mirrors - Clean all mirrors to remove finger prints, smudges, and streaks.		3x				
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.				X		
12	154, 156 – Pre-briefing & Briefing Room	Carpet - Vacuum carpeting, rugs and other floor coverings.		3x				
4		Clean and disinfect floors.			X			
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.				X		
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	X					
8		Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.		3x				
1		Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.		3x				
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks.		3x				
33		Clean and disinfect telephone.		X				
1	178, 179, 181, 182, 183, 184, 185 - Jail Cells	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, benches, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.		3x				
12		Carpet - Vacuum carpeting, rugs and other floor coverings.		3x				
10		Ceramic Tile - Sweep and mop.		3x				
4		Clean and disinfect floors.		3x				
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.				X		
		Clean & Sanitize bench areas in jails	3x					
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	3x					

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	160, 161, 162, 163 - Locker Rooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, benches, lockers, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
10		Ceramic Tile - Sweep and mop.		X				
4		Clean and disinfect floors.		X				
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.				X		
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.	X					
18		Mirrors - Clean all mirrors to remove finger prints, smudges, and streaks.		X				
3		Clean stall walls		X				
14	Miscellaneous	Cement - Sweep and clean walkways and stair wells.	X					
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.		X				
		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.28		X				
25		Hallways and Entryways - Clean and sanitize all drinking fountains and ashtrays.	X					
37		Clean blinds to remove all dust and dirt.			2x			
15		Floor Mats - Thoroughly clean and scrub all inside and outside floor (entry) mats.	X					
16		Upholstered Furniture - Vacuum and dust all upholstered furniture.		X				
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.		X				
24		Outside trash Receptacles and Ash Trays - Empty and clean trash receptacle tray. Reline trash receptacle as needed. Replace sand or ashtray filler as needed to maintain a presentable appearance.	X					
23		Dumpster - All trash or loose debris at dumpster must be properly containerized and the immediate (enclosed) area must be kept clean and clear of debris.	X					
2	204 Firing Range	**This is a restricted area. Must ask on duty supervisor for access** Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.senior		2x				
14		Cement – Sweep		2x				
12	167 Storage/Shredder Room	**This is a restricted area. Must ask on duty supervisor for access** Carpet - Vacuum carpeting, rugs and other floor coverings.		2x				

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
RIVERBEND PARK
775 AIRPORT ROAD

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Cleaning hours between 6:00 A.M. and 6:00 P.M.

Total 125 sq. ft.
Concrete Floor 125 sq. ft.

Days of Service: (3) Days Mon – Wed - Fri
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
39	Floors	Cement - Sweep and mop. Clean off exterior walkways.	X					
9		Pick up all trash and debris off floors.	X					
17	General	Lighting Fixtures - Clean lighting fixtures to remove dust and dirt.			X			
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.			X			
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.			X			
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.			X			
32		Ceilings - Clean to remove dust, dirt build up and foreign debris.			X			
63		Grills - Clean unit of all debris.	X					

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach

Janitorial Services
RFP 2023-05
NOVA GYMNASIUM
440 N. NOVA ROAD

D = Daily — Once a day Monday through Friday unless otherwise specified.
W = Weekly — Must be completed by Friday of each week.
M = Monthly — Must be completed by the last Friday of the month.
Q = Quarterly — Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually — Must be completed by the fifteenth (15) day of January and July.
I = Inspection — Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total 17,156 sq. ft.
Wood Floor 13,600 sq. ft.
Vinyl Floor 3,556 sq. ft.
Vinyl Floor 3,556 sq. ft.

Cleaning hours will be variable depending on activity schedule, otherwise between **11:00 P.M. and 8:30 A.M.**

Days of service **-5 days : Sun – Mon – Tues – Thurs - Fri**

Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
34	Outdoor Restroom	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
4	Floors	Clean and disinfect floors.	X					
42		Vinyl - Dust mop and wet mop.	X					
43		Vinyl - Dust mop, wet mop, strip, wax and buff floor with non-slip wax.				X		
15		Floor Mats - Thoroughly clean and shake and vacuum all inside and outside floor (entry) mats. Exterior mats will be cleaned using best method and manner.	X					
9		Pick up all trash and debris off floor.	X					
18	General	Mirrors - Clean all mirrors to remove finger prints, smudges, and streaks.	X					
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.		X				
25		Clean and sanitize all drinking fountains.	X					
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.		X				
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.		X				
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks. Including privacy glass.		X				
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			
33		Clean and disinfect telephone.	X					
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.		X				
67		Dust inside large garage door.					X	

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
58		Wipe down handrails.		X				
17		Lighting Fixtures - Clean lighting fixtures to remove dust and dirt except in the gymnasium (basketball courts).				X		
35		Recycled Materials - Empty containers and dispose of properly.	X					
24		Outside trash Receptacles and Ash Trays - Empty and clean trash receptacle tray. Reline trash receptacle as needed. Replace sand or ashtray filler as needed to maintain a presentable appearance.	X					
73		Vinyl upholstery - damp wipe as needed and clean under cushions.		X				
69	Activity Room	Dust mop wood floor and remove gum spots.	X					
70	Activity Room	Damp mop and spot treat as needed.	X					
71	Gymnasium	Dust mop wood floor with "treated dust mop", remove gum spots, and remove debris behind red mats.	X					
74	Trophy Case	Clean outside glass to remove finger prints, smudges, and streaks.		X				
76		Wood gym floor should be cleaned by a water cleaning machine to remove surface dirt and grit.				X		
54	Gymnasium	Clean bleachers of debris and wipe top and underneath.		3 X				

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
Andy Romano Beachfront Park
839 S. Atlantic Avenue

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
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Total 827 sq. ft.
Ceramic Tile Floor 827 sq. ft.

Cleaning hours between: 6:00 A.M. and 6:00 P.M.
Days of Service: (7) Days (Twice per Day March 1st thru Oct 31)
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
34	Outdoor Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
2	Outdoor Trash Cans	Empty, clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is in the container.	X					
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is in the container.	X					
4		Clean and disinfect floors.	X					
9		Pick up all trash and debris off floor.	X					
10		Ceramic Tile - Sweep and mop.	X					
11		Ceramic Tile - Sweep, mop, strip, wax and buff floors with non-slip wax.			X			
17		Lighting Fixtures - Clean lighting fixtures to remove dust and dirt.			X			
18		Mirrors - Clean all mirrors to remove finger prints, smudges, and streaks.	X					
27		Storage Areas – Keep storage areas neat.		X				
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.	X					
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.	X					
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.		X				
1		Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					

Inspection Comments: _____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
ENVIRONMENTAL DISCOVERY CENTER
601 DIVISION AVE.

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total	1,629 sq. ft.
Vinyl	1,485 sq. ft.
Tile Floor	144 sq. ft.

Cleaning hours of service **5:00 P.M. to 7:00 a.m.**
Days of service - **5 days: Monday-Friday**
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
4		Clean and disinfect floors.		3X				
5	Kitchen	Thoroughly clean and disinfect all sinks, tables, and counters around and behind counter top appliances such as a microwave oven. Replenish supplies such as soap and paper towels.	X					
6		Clean outside of refrigerators, aluminum can recycling containers, vending machines (i.e. candy and soda machines), and counter top appliances. Also wash the inside of the aluminum can recycling container.		X				
7		Clean and disinfect floors around tables, chairs, stoves, refrigerators, and vending machines (i.e. candy and soda machines), etc.		X				
8	Office Area	Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.		2X				
33		Clean and disinfect telephone.	X					
9	Floors	Pick up all trash and debris off floor.	X					
11		Ceramic Tile - Sweep, mop, scrub and clean with necessary agents.	X					
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.					X	
14		Cement - Sweep and clean walkways and stair wells.		X				
15		Floor Mats - Thoroughly clean and scrub all inside and outside floor (entry) mats.			X			
16	General	Upholstered Furniture - Vacuum and dust all upholstered furniture.			X			
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.		X				

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
18		Mirrors - Clean all mirrors to remove finger prints, smudges, and streaks.	X					
23		Dumpster - All trash or loose debris at dumpster must be properly containerized and the immediate (enclosed) area must be kept clean and clear of debris.	X					
24		Outside trash Receptacles and Ash Trays - Empty and clean trash receptacle tray. Reline trash receptacle as needed. Replace sand or ashtray filler as needed to maintain a presentable appearance.	X					
25		Hallways and Entryways - Clean and sanitize all drinking fountains and ashtrays.	X					
26		Hallways and Entryways - Clean doors, floors, handrails and stairs. Clean around plants and other objects in the hallway.		X				
27		Storage Areas - Keep storage areas neat.		X				
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.			X			
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.		X				
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks.	X					
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			
35		Recycled Materials - Empty containers and dispose of properly.	X					
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.		X				
37		Clean blinds to remove all dust and dirt.				X		
16		Upholstered furniture – Vacuum, dust and disinfect all upholstered furniture including audience seating.				X		
77	Exterior Windows	Clean exterior windows, removing all insects, handprints, debris, etc				X		

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
Nova rec. Skate Park building
400 North Nova Rd.

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total	730 sq. ft.
Carpet Floor	600 sq. ft.
Tile Floor	100 sq. ft.
Concrete	30 sq. ft.

Cleaning hours of service **9:00 P.M. to 7:00 a.m.**
Days of service - **7 days**
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
4		Clean and disinfect floors.		3X				
5	Kitchen	Thoroughly clean and disinfect all sinks, tables, and counters around and behind counter top appliances such as a microwave oven. Replenish supplies such as soap and paper towels.	X					
6		Clean outside of refrigerators, aluminum can recycling containers, vending machines (i.e. candy and soda machines), and counter top appliances. Also wash the inside of the aluminum can recycling container.		X				
7		Clean and disinfect floors around tables, chairs, stoves, refrigerators, and vending machines (i.e. candy and soda machines), etc.		X				
8	Office Area	Dust all furniture including but not limited to filing cabinets, tables, bookcases, computers, etc. Clean desk top by special request only.		2X				
33		Clean and disinfect telephone.	X					
9	Floors	Pick up all trash and debris off floor.	X					
11		Ceramic Tile - Sweep, mop, scrub and clean with necessary agents.	X					
12		Carpet - Vacuum carpeting, rugs and other floor coverings.	X					
13		Carpet - Vacuum and clean all carpet areas using scrub and extraction method or other appropriate method.					X	
14		Cement - Sweep and clean walkways and stair wells.		X				
15		Floor Mats - Thoroughly clean and scrub all inside and outside floor (entry) mats.			X			
16	General	Upholstered Furniture - Vacuum and dust all upholstered furniture.			X			
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.		X				

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
18		Mirrors - Clean all mirrors to remove finger prints, smudges, and streaks.	X					
24		Outside trash Receptacles and Ash Trays - Empty and clean trash receptacle tray. Reline trash receptacle as needed. Replace sand or ashtray filler as needed to maintain a presentable appearance.	X					
25		Hallways and Entryways - Clean and sanitize all drinking fountains and ashtrays.	X					
27		Storage Areas - Keep storage areas neat.		X				
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.			X			
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.		X				
30		Glass Doors - Clean inside and outside all glass doors to remove all fingerprints, smudges, and streaks.	X					
31		Elevator - Clean inside and outside elevator doors, frame and polish all chrome.	X					
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			
35		Recycled Materials - Empty containers and dispose of properly.	X					
36		Windows - Dust all window ledges, spot clean inside all windows to remove finger prints, smudges, and streaks.		X				
37		Clean blinds to remove all dust and dirt.				X		
77	Exterior Windows	Clean exterior windows, removing all insects, handprints, debris, etc				X		

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
Airport Sports Pride Restrooms
700 Hull Rd.

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total 550 sq. ft.
Concrete 550 sq. f

Cleaning hours of service 6**:00 pm. to 9:00 a.m.**
Days of service – **Seasonal: Approximately 100-125 days of service.**
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
39		Cement floors – sweep and wet mop. Clean off exterior walkways		3X				
9	Floors	Pick up all trash and debris off floor.	X					
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.		X				
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.			X			
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.		X				
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			
40		Ceilings - clean to remove dust, dirt build up and foreign debris.	X					

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
AIRPORT SPORTS COMPLEX
700 HULL ROAD
RICK BOEHM SOFTBALL BUILDING

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

1st Floor	986 sq. ft.	Cleaning hours between **6:00 A.M. and 9:00 A.M.**
		SEASONAL - **Approximately 275-300 days of service**
Cement Floor	986 sq. ft.	Days of service: **(7) days per Week – Will vary depending on Season**
Total	1,736 sq. ft.	**Contact Contract Manager: 386-212-8685**

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
39	Floors	Cement - Sweep and wet mop. Clean off exterior walkways.	X					
9		Pick up all trash and debris off floors.	X					
17	General	Lighting Fixtures - Clean lighting fixtures to remove dust, dirt, cob webs, etc.			X			
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.		X				
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.		X				
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.		X				
40		Ceilings - Clean to remove dust, dirt build up and foreign debris.			X			
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.	X					
12		Carpet - Vacuum carpeting, rugs and other floor coverings on second floor.	X					

Inspection Comments: _____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
Janitorial Services
RFP 2023-05
Airport Sports Pop Warner Restrooms
700 Hull Rd.

D = Daily	Once a day Monday through Friday unless otherwise specified.
W = Weekly	Must be completed by Friday of each week.
M = Monthly	Must be completed by the last Friday of the month.
Q = Quarterly	Must be completed by the fifteenth (15) day of June, September, December and March.
S = Semiannually	Must be completed by the fifteenth (15) day of January and July.
I = Inspection	Facility Inspection Results: S = Satisfactory, U = Unsatisfactory

Total 450 sq. ft.
Concrete 450 sq. f

Cleaning hours of service 6**:00 pm. to 9:00 a.m.**
Days of service – **Seasonal: Approximately 235-250 days of service.**
Contact Contract Manager: 386-212-8685

TASK NO.	ROOM	TASK	D	W	M	Q	S	I
1	Restrooms	Thoroughly clean and disinfect all fixtures including showers, urinals, toilets, sinks, counters, faucets, mirrors, empty waste baskets, and replenish restroom articles and supplies including but not limited to soap, toilet paper, deodorizers, and seat covers.	X					
3		Clean stall walls	X					
39		Cement floors – sweep and wet mop. Clean off exterior walkways		3X				
9	Floors	Pick up all trash and debris off floor.	X					
2		Clean and disinfect waste baskets and trash cans and reline as needed when liquid or debris is on the container.		X				
28		Doors - Clean inside and outside door surfaces to include the door jam, door knobs and floor behind the door.			X			
29		Walls - Dust and remove all visible marks as needed from all wall surfaces from ceiling to floor including wall hangings (pictures, etc.), fire alarm boxes, fire alarm pull stations, fire extinguishers, exit signs, partitions, base boards, kick boards, etc.		X				
32		Ceilings - Clean air conditioning vents and ceiling fans to remove dust and dirt build up.			X			
40		Ceilings - clean to remove dust, dirt build up and foreign debris.	X					

Inspection Comments:_____

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Inspection Date Facility Manager's Signature

City of Ormond Beach
AGENDA ITEM

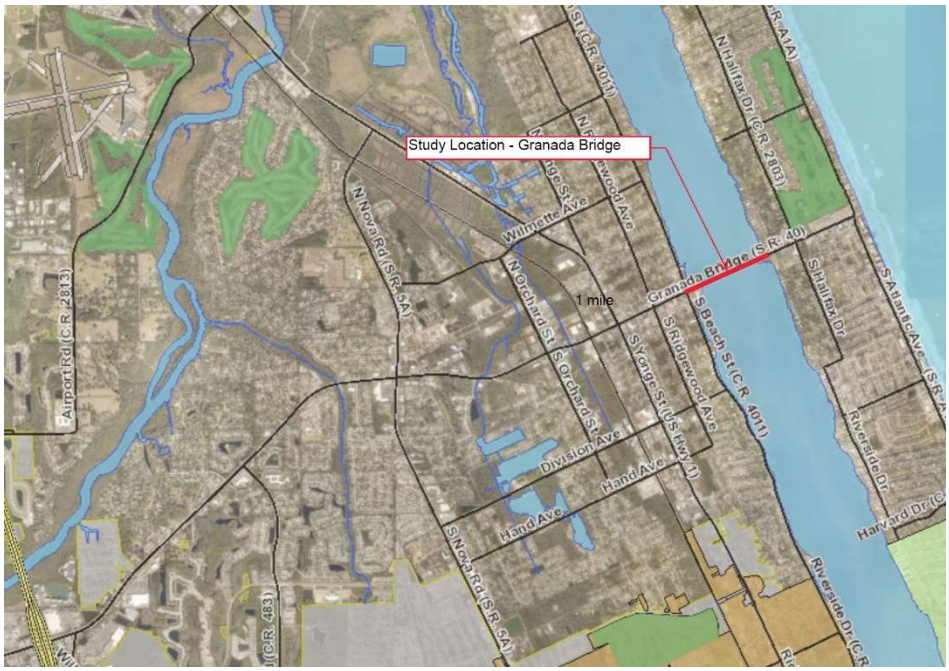
February 20, 2024 - City Commission

Number: 7.J

Section:	CONSENT AGENDA		
Item Category:	Consent - Disposition Item	**Res./Ord. No:**	
Strategic Goal:	Transportation & Community Development - Other		
Department:	Public Works - Engineering		
Subject:	S.R. 40 Bicycle/Pedestrian Safety Upgrades Feasibility Study		
Summary:	This is a request for approval to submit a grant application to the River to Sea Transportation Planning Organization (R2C TPO) for assistance with the completion of a planning study to determine alternatives that may be pursued to enhance the safety of non-motorized transportation (bicycle/pedestrian) across the Granada Bridge over the Halifax River. The City has taken a long-committed stance to provide safe opportunities for pedestrians and bicyclists in the community; actions of residents have further emphasized this importance most notably in response to the most recent update to the Parks & Recreation Master Plan (2022) where the top 2 items identified as "NEED MORE" by respondents were walking and hiking nature trails (76% of respondents) and paved multi-purpose trails (73% of respondents). The Granada Bridge has been included as a critical connecting link from the mainland to the peninsula in a number of regional trails including the St. John's River to Sea Loop (FDOT SUN trail network), the Ormond Loop, the Halifax Heritage Byway, and the East Coast Greenway. Currently, a narrow protected path for pedestrians and an unprotected bike lane allow for pedestrian/cyclist traffic across the bridge. This proposed study seeks to explore options for enhancing these travel ways, making the bridge safer for bicycles and pedestrians and open the bridge to additional users.		
Financial Impact:	There is no financial impact on the City. The estimated cost of this study is $100,000. This project is located on the State Highway network, so there is no local match required from municipalities in joint feasibility studies conducted through the TPO's call for projects process.		

Citizen Impact:	The safety of all road users is a priority to the City and the Florida Department of Transportation. Identification of opportunities to enhance pedestrian safety and the feasibility of constructing those modifications will lead to safer crossing of the Granada Bridge. This community asset is heavily utilized by walkers and bicyclists and serves as an important link utilized by a number of regional trails passing through Ormond Beach.
Recommended Action (Staff, Advisory Board and/or Other):	Staff recommends approval of the submission of a 2024 Feasibility Study Application to the River to Sea TPO to review safety operations and present options to improve the Granada Bridge for pedestrian and bicycle users.
Staff Contact:	Shawn Finley, Public Works Director, (386) 676-3292
Attachments:	1. Granada Bridge Application to TPO
Approval:	Kelly McGuire, Finance Director 2/9/2024 Claire Whitley, Assistant City Manager 2/13/2024 Joyce Shanahan, City Manager 2/15/2024

Application to River to Sea Transportation Planning Organization 2024 Call For Projects Bicycle/Pedestrian Projects Feasibility Study



City of Ormond Beach Granada Bridge Bicycle / Pedestrian Safety Improvements

City of Ormond Beach
Engineering Division

22 South Beach Street
Ormond Beach, FL 32174
386.676.3300

2024 Application for Project Prioritization – FEASIBILITY STUDY

Bicycle/Pedestrian Projects

All applications must be uploaded to the TPO file transfer site by 4:00 p.m. (EST) on February 29, 2024

Click this Link to Upload Your Completed Application to the River to Sea TPO

Project Title: *S.R. 40 (Granada Blvd.) Bicylce / Pedestrian Safety Upgrades Feasibility Study*

Applying Agencies (project sponsor): *City of Ormond Beach* **Date:** *February 29, 2024*

Contact Person: *Shawn Finley,P.E.* **Job Title:** *Director of Public Works*

Address: *22 South Beach Street, Ormond Beach, FL 32174*

Phone: *386-676-3292* **FAX:** *386-676-3294*

E-mail: *shawn.finley@ormondbeach.org*

Does the Applying Agency expect to be certified by FDOT to perform work under the Local Agency Program (LAP) process? ☒ **YES** ☐ **NO**

If not, what local government agency will perform the work on behalf of the Applying Agency? _____
[Attach a letter of intent from the agency that will perform the work.]

Governmental entity with maintenance responsibility for roadway facility on which proposed project is located: *Florida Department of Transportation, District 5*
[If not the same as Applying Agency, attach letter of support for the proposed project from the responsible entity. This letter of support must include a statement describing the responsible entity's expectations for maintenance of the proposed improvements, i.e., what the applying agency's responsibility will be.]

Priority of this proposed project relative to other applications submitted by the Applying Agency: *1st*

Project Description: *Bicycle /Pedestrian improvements to the SR 40 bridge over the Halifax River*

Project Location (include project length and termini, if appropriate, and attach location map)**:** *SR 40, MP 0.510 - MP 0.873*

Project Eligibility for Federal Funds *(check the appropriate box):*

☒ the proposed improvement is located on the Federal-aid system. (Reference the Federal Aid Road Report at http://www.fdot.gov/statistics/fedaid/);

☐ the proposed improvement is **not** located on the Federal-aid system, but qualifies as a type of improvement identified in 23 U.S.C. §133 that is not restricted to the Federal-aid system.

Project Purpose and Need Statement:

In the space provided below, describe the purpose and need for this proposed project. It is very important that the Purpose and Need Statement is clear and complete. It will be the principal consideration in ranking the project application for a feasibility study. It must convince the public and decision-makers that the expenditure of funds is necessary and worthwhile and that the priority the project is being given relative to other needed transportation projects is warranted. The Purpose and Need Statement will also help to define the scope for the feasibility study, the consideration of alternatives (if appropriate), and project design.

The purpose is analogous to the problem. It should focus on particular issues regarding the transportation system (e.g., mobility and/or safety). Other important issues to be addressed by the project should be identified as ancillary benefits. The purpose should be stated in one or two sentences as the positive outcome that is expected for each criterion. For example, "The purpose is to provide a connection between a park and a school." It should avoid stating a solution as a purpose, such as: "The purpose of the project is to add a sidewalk." It should be stated broadly enough so that no valid solutions will be dismissed prematurely.

The need should establish the evidence that the problem exists, or will exist if anticipated conditions are realized. It should support the assertion made in the Purpose Statement. For example, if the Purpose Statement is based on safety improvements, the Need Statement should support the assertion that there is or will be a safety problem to be corrected. The need should be described for each criterion. When applying for a feasibility study, you should support your Need Statement with the best available evidence. However, you will not be expected to undertake new studies.

Purpose and Need Statements are required for all of the following Priority Criteria:

1. **Proximity to Community Assets**: this measure will estimate the potential demand of bicyclists and pedestrians based on the number of productions or attractions the facility may serve within a one (1) mile radius for Shared Use Paths or a one-half (½) mile radius for Sidewalks. A maximum of 20 points will be awarded.
   Purpose and Need (required): *See Attached, Exhibit 'A'*
2. **Connectivity and Accessibility and Equitability:** this measure considers the gaps that exist in the current network of bike lanes, bike paths and sidewalks. The measurement will assess points based on the ability of the proposed project to join disconnected networks or complete fragmented facilities. A maximum of 15 points will be awarded.
   Purpose and Need (required): *See Attached, Exhibit 'B'*
3. **Safety/Security:** this measure provides additional weight to applications that have included safety as a component of the overall project, increase the comfort level of bicyclists and pedestrians, and includes school locations identified as hazardous walking/biking zones and areas with significant numbers of safety concerns. A maximum of 20 points will be awarded.
   Purpose and Need (required): *See Attached Exhibit 'C'*
4. **Contribution to Livability:** this measure considers how the project positively impacts the livability in the community. A maximum of 6 points will be awarded.
   Purpose and Need (required): *A highly utilized segment by pedestrians and bicyclists, enhancing this connection between Ormond Beach's mainalnd and beachside communities, public assets, and will continue and enhance the work initiated by the City in establishment of it's four corner parks, and the Florida Department of Transportation in current and recent projects to improve safety and walkability in this area.*
5. **Contribution to Wildlife and Environmental Sustainability:** this measure considers how the project positively impacts wildlife and environmental sustainability in the community. A maximum of 11 points will be awarded.
6. **Enhancements to the Transportation System:** this measure considers the demonstrated and defensible relationship to surface transportation. A maximum of 9 points will be awarded.

Purpose and Need (required): *The Florida Department of Transportation has recently bid and awarded project FPN 447105, this project focuses on SR 40 (Granada Blvd.) between SR A1A and US 1, excluding the Granada Bridge. A project to enhance bike/ped safety on the bridge will complete this work and enhance safety of this corridor.*_____

7. **Public Support/Special Considerations:** describe whether the proposed facility has public support and provide documentation (e.g., letters of support/signed petitions/public comments from community groups, public meeting minutes, homeowners associations, school administrators). Describe any special issues or concerns that are not being addressed by the other criteria. A maximum of 5 points will be awarded.
   Purpose and Need (required): *This application is submitted at the direction of the Ormond Beach City Commission, see attached minutes from the February 20, 2024 meeting.*
   _____
8. **Local Matching Funds > 10%:** if local matching funds greater than 10% of the estimated project cost are available, describe the local matching fund package in detail. A maximum of 20 points will be awarded.
   Purpose and Need (required): *As this study is located on a State Highway, no local match is required.'*_____

Exhibit ‘A’

Location Map with Community Assets

City of Ormond Beach
Engineering Division

22 South Beach Street
Ormond Beach, FL 32174
386.676.3300

The Granada Bridge lies at the Center of the heart of Downtown Ormond Beach, this bridge serves as a link between the mainland and Ormond Beach's Peninsula Communities. In the immediate area a number of community assets can be found including the following locaitons:

- Ormond Beach City Hall / Public Library
- Ormond Beach Mainstreet (Shopping /Dining)
- The Casements
- Rockefeller Gardens Park and Event Grounds
- MacDonald House (Ormond Beach Historical Society)
- Ormond Beach Racquet Club
- Ormond Memorial Art Museum and Gardens
- South Ormond Neighborhood Center
- Ormond Beach Elementary
- Ormond Beach Performing Arts Center
- Oceanside Country Club
- Fortunato Park
- Cassen Park
- Bailey Riverbridge Gardens / Pilgrims Rest Historic Church
- Ormond Beach Historic Loop

Within the immediate vicinity of the bridge you will also find numerous single family neighborhoods as well as significant multi-family properties including the Ormond Heritage, Riverbridge Condos, Fountain Square Condos. and the Ormond Beach Housing Authority.

One of the most significant things to note however is that the Granada Bridge in itself is a significant asset to the City of Ormond Beach and this community. Each day countless residents from throughout Volusia County walk the bridge to travel from one side of the river to another, or enjoy the loop path that includes the bridge as well as Rockefeller Gardens, Fortunato Park, Bailey River Bridge Park, and Cassen Park.

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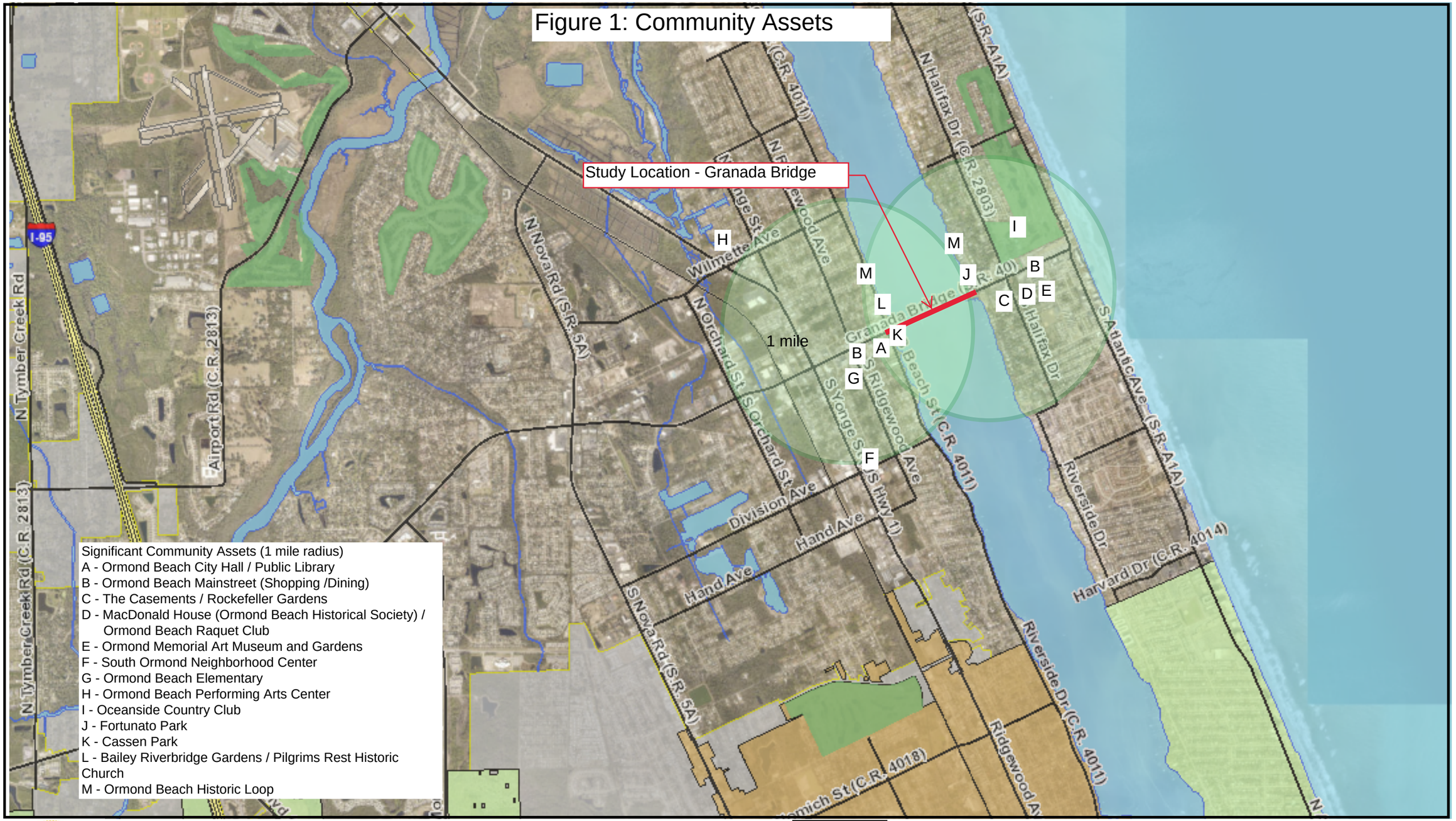
GRANADA BRIDGE

Figure 1: Community Assets



Significant Community Assets (1 mile radius)
A - Ormond Beach City Hall / Public Library
B - Ormond Beach Mainstreet (Shopping /Dining)
C - The Casements / Rockefeller Gardens
D - MacDonald House (Ormond Beach Historical Society) / Ormond Beach Raquet Club
E - Ormond Memorial Art Museum and Gardens
F - South Ormond Neighborhood Center
G - Ormond Beach Elementary
H - Ormond Beach Performing Arts Center
I - Oceanside Country Club
J - Fortunato Park
K - Cassen Park
L - Bailey Riverbridge Gardens / Pilgrims Rest Historic Church
M - Ormond Beach Historic Loop

1 inch = 4,000 ft

GIS data is provided on an "as is" basis. The accuracy or reliability of the data is not guaranteed or warranted in any way. The City of Ormond Beach specifically disclaims any warranty either expressed or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular use. The entire risk as to quality and performance of the data is with the end user. In no event will the City, its staff or it's representatives be liable for any direct, indirect, incidental, special, consequential, or other damages, including loss of profit, arising out of the use of this data even if the City has been advised of the possibility of such damages.

Exhibit ‘B’

Connectivity and Accessibility and Equitability

City of Ormond Beach
Engineering Division

22 South Beach Street
Ormond Beach, FL 32174
386.676.3300

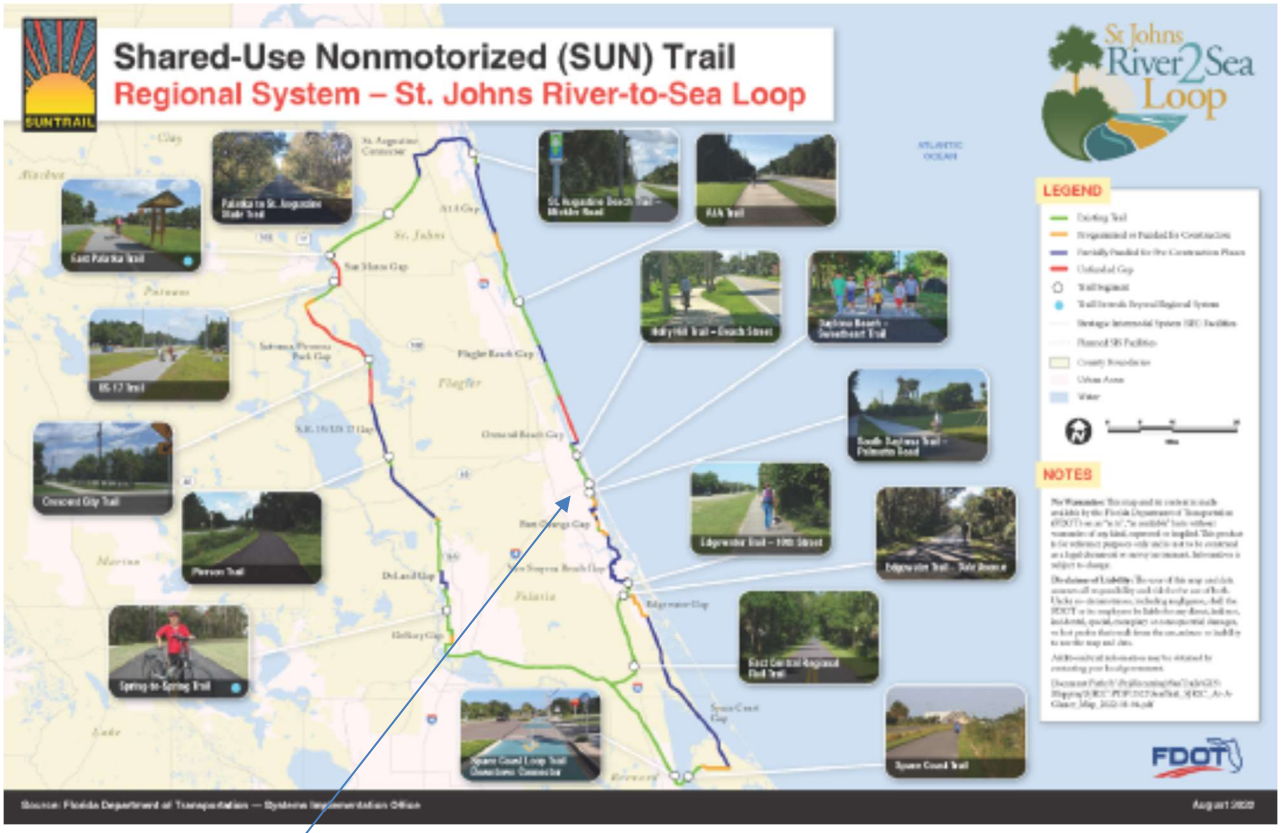
The Granada Bridge serves as an integral part of many regional trails connecting mainland coastal Volusia County with beachside. Improvements to the bridge's pedestrian facilities enhances connectivity providing accessibility to a greater number of trail users of all experience levels. Among those trails that utilize the trail in their routes include:

Ormond Beach Historic Loop

Designated as National Scenic Byway, and a Florida Scenic Highway, the Ormond Beach Historic Loop is heavily traffic by bicyclist both local and those who seek tis destination for their ride. This double loop of roadways covers more than thirty miles and provides access to a number of natural and historic destinations including Bulow Creek, the Tomoka State Park, and the Casements, historic winter residence of John D. Rockefeller.

Ormond Bridge

St. Johns River to Sea Loop



Ormond Bridge

The St. Johns River to Sea Loop is a 260 mile multi-use trail project that follows through Brevard, Volusia, Flagler, St. Johns, and Putnam Counties.

East Coast Greenway

The East Coast Greenway is a multistate alliance that connects 15 states and 450 cities and towns over 3,000 miles from Maine to Florida. The Granada Bridge is currently shown as on-road travel in this network.

Halifax Heritage Byway

While not a part of the Halifax Heritage Byway, the Granada Bridge lies between two disconnected segments at the byway's northern end.

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Exhibit ‘C’

Safety and Security

City of Ormond Beach
Engineering Division

22 South Beach Street
Ormond Beach, FL 32174
386.676.3300

The Granada Bridge is a heavily traveled route, serving as the primary connection from mainland Ormond Beach to the City's beachside peninsula.

According to Signal 4, in the period of time between 2017 and 2023, 133 crashes occurred on the Granada Bridge, one of which involved a bicyclist.

City of Ormond Beach
AGENDA ITEM

February 20, 2024 - City Commission

Number: 7.K

Section:	CONSENT AGENDA		
Item Category:	Consent - Disposition Item	**Res./Ord. No:**	
Strategic Goal:	Governance – Other		
Department:	City Manager		
Subject:	2024 Travel Approval for City Commission, City Manager & City Attorney		
Summary:	Members of the City Commission, the City Manager and the City Attorney attend various conferences and events during the year. It is proposed the City Commission consider approving this travel should they wish to attend any listed in the attached chart.		
Financial Impact:	Travel for the City Commission, City Manager and City Attorney are budgeted items.		
Citizen Impact:	None		
Recommended Action (Staff, Advisory Board and/or Other):	It is respectfully requested the City Commission approve the travel of the City Commission, City Manager, and City Attorney, if they should decide to attend any of the conferences/events listed.		
Staff Contact:	Joyce Shanahan, City Manager, (386) 676-3200		
Attachments:	1. Approval of Travel for City Commission and City Manager for 2024		
Approval:	Kelly McGuire, Finance Director Claire Whitley, Assistant City Manager Joyce Shanahan, City Manager	1/26/2024 2/8/2024 2/15/2024	

It is proposed that the City Commission consider approving this travel should any of them wish to attend any of the following:

Conference/Event	Location	Dates
Florida League of Cities (FLC) Board of Directors Meetings	TBD	TBD
Florida League of Cities (FLC) Policy Committee Meetings	TBD	TBD
Volusia Days	Tallahassee, FL	TBD
Florida City & County Management Association (FCCMA) Winter Institute	St. Augustine, FL	February 8-9, 2024
Commission to Florida Law Enforcement Accreditation	St. Augustine, FL Orlando, FL Ft. Myers, FL	February 19-23, 2024 June 17-21, 2024 Sept 30- Oct 4, 2024
National League of Cities (NLC) Congressional City Conference	Washington, D.C.	March 11-13, 2024
Florida League of Cities (FLC) Legislative Action Days	Tallahassee, FL	Jan 29-31, 2024
Florida League of Cities (FLC) IEMO I	Palm Beach, FL Westshore, Tampa	Jun 7-8, 2024 Oct 4-5, 2024
Florida League of Cities (FLC) IEMO II	Altamonte Springs, FL	Apr 12-13, 2024 Oct 25-26, 2024
Florida League of Cities (FLC) Federal Action Strike Team (FAST) Fly In	Washington, D.C.	TBD
2024 Police Unity Tour	Norfolk, VA to D.C.	May 9 -12, 2024
Governor's Hurricane Conference	West Palm Beach, FL	May 12-17, 2024
Florida City and County Management Association (FCCMA) Annual Conference	Orlando, FL	May 29-June 1, 2024
Florida Municipal Attorney's Association Conference	Held in Florida; location varies	TBD (usually held in July)
Florida League of Cities (FLC) Annual Conference	Hollywood, FL	August 15-17, 2024

International City/County Management Association (ICMA) Annual Conference	Pittsburgh/Allegheny County, PA	September 21-25, 2024
ICMA Credentialing Advisory Board Annual Meeting	Washington, D.C.	December 5-6, 2024 (usually held during the first week in December)
Florida League of Cities (FLC) Legislative Conference	Kissimmee, FL	November/December
National League of Cities (NLC) Summit	TBD	November/December

City of Ormond Beach
AGENDA ITEM

February 20, 2024 - City Commission

Number: 7.L

Section:	CONSENT AGENDA		
Item Category:	Consent - Disposition Item	**Res./Ord. No:**	
Strategic Goal:	Governance - Other		
Department:	City Manager		
Subject:	City Manager's Monthly Report, February 2024		
Summary:	The following reports provide information regarding the City's strategic plan, finances and capital improvement projects, building permits and development activity, and economic development activities and trends.		
Financial Impact:	None		
Citizen Impact:	None		
Recommended Action (Staff, Advisory Board and/or Other):	This report is for informational purposes. Additional information provided upon request.		
Staff Contact:	Joyce Shanahan, City Manager, (386) 676-3200		
Attachments:	1. 2024 Strategic Plan Update 2. Financial Status Report - December 2023 3. Capital Improvements Projects, Status Report - January 2024 4. Economic Development Report - January 2024 5. Development Activity Report - January 2024 6. Building Permit Activity - January 2024		
Approval:	Kelly McGuire, Finance Director 2/5/2024 Claire Whitley, Assistant City Manager 2/8/2024 Joyce Shanahan, City Manager 2/15/2024		

CITY OF ORMOND BEACH

STRATEGIC PLAN UPDATE

FEBRUARY 2024

MISSION STATEMENT

To ensure Ormond Beach is one of the most attractive, stimulating and innovative communities in Florida, while protecting our rich history and maintaining our unique charm. Boasting an environment where our children can thrive, with a prosperously diverse and balanced economy, within a fiscally strong community. All the while, delivering exceptionally responsive service to our citizens and cultivating the highest quality of life.

CITY COMMISSION

Mayor
Bill Partington

Deputy Mayor & Zone 4 Commissioner Harold Briley

Zone 1 Commissioner
Lori Tolland

Zone 2 Commissioner
Travis Sargent

Zone 3 Commissioner
Susan Persis

STRATEGIC PLANNING PROCESS

In a remarkable expansion of our citizen engagement process, Ormond Beach launched the OB Life project in 2018, which included six community meetings to address community issues such as development, transportation, environment, public safety, leisure services, and economic development. The input gathered from community members became a valuable resource for the strategic planning workshop, attended by the Mayor, City Commissioners, City Manager, City Attorney, and senior staff in February 2019.

During the workshop, Commissioners identified overall strategic issues and specific objectives for the city to accomplish in the next few years and published this to residents as the Strategic Plan. The City continues to utilize the OB life platform as a way to engage citizens when important issues arise and publishes annual progress updates.

In January of 2023, the City Commission met to reaffirm their commitment to the goals set for the City Ormond Beach and refine their priority objectives for implementation. They set new strategic objectives to support these goals and will use these throughout the budgeting process to ensure timely accomplishment.

MAYOR'S MESSAGE

BILL PARTINGTON

As Mayor of Ormond Beach, I cannot stress enough how essential it is for us to listen to our residents and incorporate their valuable feedback in all of our decisions. The OB Life project and its series of community forums were a fantastic way for us to engage with our residents and learn about their vision for our city's future. It's not just limited to that - we value every single email, survey, and suggestion that we receive from our residents because it's these insights that help us understand what truly matters to all of us.

IDENTIFIED STRATEGIC ISSUES

1. **TRANSPORTATION & COMMUNITY DEVELOPMENT**
2. **ECONOMIC DEVELOPMENT**
3. **GOVERNANCE**
4. **PUBLIC SAFETY**
5. **QUALITY OF LIFE**
6. **WATER QUALITY & THE ENVIRONMENT**

TOP PRIORITIES

- Expand reclaimed water system and reuse pond out West (8 votes)
- Upgrade City Commission chambers technology (7 votes)
- New Police Department and EOC West of town (7 votes)
- Reuse or repurpose the Riverbend property (5 votes)
- Determine the best redevelopment option for church property and enhance temporary use and signage (5 votes)
- Historical museum (centralized in one building) and provide a 50-year lease (5 votes)
- Continue septic to sewer conversion starting within the city limits to decrease effluent to the Halifax River (4 votes)

★ *Updates indicated with yellow star on the following pages.*

TRANSPORTATION & COMMUNITY DEVELOPMENT

GOAL STATEMENT

To ensure the charm and rich history of our community is well-maintained through orderly development and redevelopment utilizing existing infra-structure, including utility service areas outside the City's municipal boundaries.

- Determine the best redevelopment option for church property and enhance temporary use and signage (5 votes)
  - Engineering staff met with Grow the Loop representative to discuss ways that the redevelopment of the site can incorporate elements of the loop.
- Update airport operations, including noise abatement (3 votes)
  - Staff continues to notify and encourage flight schools to abide by the voluntary noise abatement procedures.
- Encourage ER/medical presence on the beachside (3 votes)
  - Staff has been in touch with the major medical providers in the region and continue to have open dialogue about the opportunities to establish a medical practice on the beachside.
  - Staff has reached out to 5 medical urgent care facility companies to inquire about interest in adding a location on the beachside. Those five companies indicated they do not have immediate plans to expand in the Florida market or the Central Florida Market.
- Build park/community center west of I-95 (2 votes)
  - Hosted (3) staff meetings to discuss potential location and usage. Portions of the staff committee discussed potential 27 acre land acquisition west of 95.
- US-1 and I-95 Interchange construction (2 votes)
  - FDOT and their consultant (RS & H) has completed their PD&E, the project has progressed to the design phase.
- Look at Vision Zero FDOT pledge (ped/car safety) (2 votes)
  - ·As a part of Mobility week, the Mayor issued a proclamation on October 17 indicating that the city "affirm[s] our dedication to creating a safe and reliable transportation system".

ECONOMIC DEVELOPMENT

GOAL STATEMENT

To ensure the economic health and vitality of the City of Ormond Beach by providing an environment allowing businesses to thrive through retention, expansion, and attraction.

Reuse or repurpose Riverbend property (5 votes)

- GAI Community Solutions Group has prepared the final draft of their Land Use Analysis, which identifies viable uses for the airport property that used to be the Riverbend Golf Course.
- Currently waiting to present the findings to the City Commission at either a workshop or Discussion item during a City Commission meeting.

Continue attracting and retaining high-wage jobs and the development of Ormond Crossings (3 votes)

- In 2023, four Ormond Beach companies expanded, creating 81 jobs with a $3.3 million payroll and $6.8 million in private capital expenditures. These companies are Forte Frozen, Beach House Graphics, Valiant Modular, and Germfree.
- Assisted in relocating three new companies to Ormond Beach, including Foundation Risk Partners, Delta Engineering, and Industrial Solutions Authority, with two settling in the Ormond Beach Airport Business Park.
- Collaborated with Ormond Crossings' new owner, Kline & Associates, on the development of the Ormond Crossings Commerce Center, following its sale in December 2023.
- Updated Economic Development collateral material, including a 12-page booklet and flyers highlighting Ormond Beach's financial and lifestyle benefits, focusing on the Municipal Airport and Ormond Crossings.
- Launched a 12-month LinkedIn content strategy to share economic development updates and success stories, and published seven news articles on the City website, highlighting Ormond Beach's appeal in aviation, headquarters, and medical device manufacturing.
- Formed a partnership with Flagler/Volusia SCORE to offer business mentoring at City Hall and continued the StartUp and Grow Ormond Beach Fasttrac Program.

GOVERNANCE

- Upgrade City Commission chambers technology (online listening for meetings, microphones, monitors, podium, electronic voting/commission request to speak) (7 votes)
  - Proposals were reviewed, and the project was awarded to IM Solutions. Project to begin design-build phase.
- Electronic information sign for upcoming events (2 votes)
  - Based on City Commission direction, a discussion item regarding electronic changeable copy signage is being assembled, including previous actions on the topic.
- Website redesign (2 votes)
  - Proposals reviewed and project awarded to Granicus. Project to move into the project kickoff phase.
- Develop a Citizen's Academy
  - Program developed and final arrangements being made to advertise and collect registrations for a Spring 2024 session.

GOAL STATEMENT

To build and maintain strong governance practices internally and externally through continued civic engagement efforts with residents, effective management and operational policies, and strategic partnerships with other governments and agencies to support the city's directions.

PUBLIC SAFETY

GOAL STATEMENT

To provide a safe and secure city that maintains a sense of security and responsiveness for all residents by protecting and serving our community through the provision of effective, efficient and responsive emergency services.

- New Police Department and EOC West of town (7 votes)
  - The PD / EOC Space Needs analysis was advertised on , a pre-proposal meeting was conducted on January 4, 2024, and proposals were received January 18
  - .Engineering, Police Department, and Fire Staff will review these proposals for selection of qualified firm to begin contract negotiation with.
  - Monthly meetings with Police/Fire and Engineering continue regarding the production of GIS maps for possible locations.
- Convert city parking lots to LED (3 votes)
  - The lights at City Hall/ Library Parking lot are nearly completely converted.
  - The City applied for a Department of Energy program to upgrade additional facilities to energy efficient (LED) lighting.
- Review and look at the DARE program and other programs (2 votes)
  - DARE curriculum set by state and our current program meets expectations.
- Develop an aggressive dog ordinance (2 votes)

QUALITY OF LIFE

- Historical museum (centralized in one building) and provide a 50-year lease (5 votes)
- Complete Doug Thomas Way (3 votes)
  - Officially under construction! The work is currently scheduled to be completed no later than mid-June 2024.
- Maintain lights downtown and add bridge uplighting (2 votes)
  - ·Bridge uplighting requirements to be reviewed. Project specification for Cassen Park renovations to include accommodations for Bridge uplighting improvements.
- Rehab Chief Tomokie statue (2 votes)
  - Another meeting with the new Park management team and potentially a representative from DEP, Tallahassee is needed to evaluate interest in refurbishment.
- Mental wellness signage and resources on the website/first responder assistance (2 votes)
  - Included in content plan for upcoming website.

GOAL STATEMENT

To ensure Ormond Beach remains the crown jewel of central Florida, by providing for the quality, quantity and variety of passive and active recreation areas and facilities to serve the needs of our community.

WATER QUALITY & THE ENVIRONMENT

GOAL STATEMENT

To maintain the City's environmental stewardship by reducing negative impacts of pollutants to waterbodies, such as the Halifax and Tomoka Rivers and their tributaries that decrease the quality of life of Ormond Beach residents

- Expand reclaimed water system and reuse pond out West (8 votes)
  - Engineering has completed survey of the pipeline route, staff is completing discussions with the reservoir property seller to complete this purchase.
  - Staff has met with the developer of Ormond Crossings (residential) to discuss connections to the site.
- Continue septic to sewer conversion starting within the city limits to decrease effluent to the Halifax River (4 votes)
  - A contract for project management and public outreach is scheduled to be awarded at the January 23 City Commission meeting.
- Enhance commitment to reducing the use of plastic straws/bags/styrofoam (2 votes)
  - Staff purchased 750 stainless steel straw sets to give residents beginning at the 2024 Earth Day Celebration and other EDC events.
  - Staff has implemented a reusable water bottles prize incentive for children's scavenger hunts at the EDC.
  - The Environmental Discovery Center is replacing the plastic goody bags with drawstring backpacks for all program and camp activities.
  - Staff is finalizing a monthly social media campaign about reducing single-use plastics, particularly straws.

Monthly Financial Status Report
December 2023

This report provides the City Commission with an update of the financial status of the City's operating funds. The purpose of the report is to identify any significant variances from the adopted budget and to identify any adverse trends and their implications for the current and future years' budgets. Revenues at or above 25% benchmark is favorable, while expenses at or below the 25% benchmark is also favorable. The first table below provides a summary of the revenues and expenditures to date by fund. Additional detail by fund type is provided in subsequent tables.

Fund	Final Budget	YTD Actual Revenues	YTD %	YTD Actual Expenses	YTD %
001 - General Fund	43,461,840	16,748,576	39%	10,092,467	23%
104 - Community Redevelopment	1,609,825	1,107,112	69%	62,215	4%
106 - Ormond Crossing	329,996	197,077	60%	-	0%
107 - Stormwater	4,478,430	708,887	16%	419,211	9%
108 - Airport	2,725,948	47,782	2%	89,595	3%
113 - Pension Contribution Pass Through	1,000,000	-	0%	-	0%
115 - Recreation Facility Fee	57,225	13,168	23%	38,253	67%
205 - Financing Debt Service	803,545	200,886	25%	16,000	2%
211 - Debt Service 2005 CIP Note	162,000	39,249	24%	2,868	2%
220 - Debt Service GOB 2010	392,114	290,126	74%	37,724	10%
301 - General Capital Improvement	1,614,840	438,239	27%	500,957	31%
302 - General Equipment & Vehicle	290,000	165,236	57%	23,595	8%
305 - Public Safety Vehicle & Equip	2,455,000	647,492	26%	189,998	8%
308 - Transportation	2,121,284	532,941	25%	353,617	17%
310 - Recreation Impact Fee	100,000	28,065	28%	-	0%
316 - Local Roads Impact Fee	50,000	397,073	794%	-	0%
317 - Facilities Renewal & Replacement	808,736	616,125	76%	134,364	17%
318 - Stormwater Impact Fee	50,000	21,902	44%	-	0%
322 - Leisure Services Capital Fund	1,149,749	378,060	33%	12,002	1%
401 - Water/Wastewater Operating Fund	24,006,719	5,726,312	24%	5,878,295	24%
408 - Water/Wastewater E&V Fund	250,000	71,550	29%	-	0%
409 - Water/Wastewater Capital	7,000,000	913,531	13%	370,628	5%
414 - Water/Wastewater Consolidated Debt	5,209,000	1,052,250	20%	195,758	4%
434 - Water Impact Fee	2,772,500	209,847	8%	42,070	2%
435 - Wastewater Impact Fee	675,000	276,253	41%	39,538	6%
460 - Solid Waste	13,285,500	3,757,194	28%	2,876,175	22%
502 - Workers Compensation	806,612	223,541	28%	229,780	28%
504 - General Liability	2,455,253	651,172	27%	1,707,961	70%
Total	**$ 120,121,116**	**$ 35,459,647**	**30%**	**$ 23,313,072**	**19%**

The airport fund has revenue and expense impacts from FAA grants.

General Fund Revenues

Ad valorem Taxes- Annual revenue is estimated at $16 million and is based on the taxable value ($4.6 billion) and the General Fund operating millage (3.761). Actuals to date are $11.8 million of the budgeted amount.

Utility Taxes- The City levies a utility tax of 10% on electric and gas sales. To date, the City has collected $1.02 million

Communication Taxes – Communication service taxes collected as of December 2023 are $151,592.

Business Tax –Business tax collections amounted to $34,000. The majority of business taxes are collected in the last quarter of the fiscal year.

Licenses, Permits and Franchise Fees – This revenue source includes building permits, plan review and franchise fees. The City has franchise fee agreements which require electric and natural gas providers to remit 6% of gross sales to the City. Payments made to the City for franchise fees often occur several months after they are collected by FPL and other providers. Collections through December 2023 are $557,000

Intergovernmental – This revenue source includes municipal revenue sharing and sales tax. Through December 2023, the City received a total of $813,000 in this category. This category was impacted by the COVID Pandemic in previous years.

Charges for Services – This category includes Leisure Services user charges and additional revenue from contracts for right of way mowing, traffic signal maintenance, and street lighting. The Volusia County Library is no longer charged as it has been in previous years in this category. The City received $287,000 in this category through December.

Fines and Forfeitures – Traffic, code enforcement, and court fines make up this revenue category. Revenues were $11,484 as of December 2023.

Miscellaneous Revenue – Interest and internal service charges for Fleet and Engineering are included in this revenue category. Revenues collected were $622,000

Transfers In –Transfers have been recorded in the amount of $1.4 million.

General Fund Revenues - December 2023

	Final Budget	YTD FY 2023-24	$ Variance	% of Budget	YTD FY 2022-23	$ Variance	% Variance
Property Tax	$ 16,188,466	$ 11,829,867	$ 4,358,599	73.1%	$ 11,307,959	$ 521,908	4.62%
Utility Taxes	4,585,000	1,015,216	3,569,784	22.1%	765,249	249,967	32.66%
Communication Tax Receipts	1,700,000	151,592	1,548,408	8.9%	162,427	(10,835)	-6.67%
Business Tax	283,500	33,905	249,595	12.0%	114,366	(80,461)	-70.35%
Licenses, Permits & Fees	5,184,350	557,234	4,627,116	10.7%	678,523	(121,289)	-17.88%
Intergovernmental	5,256,300	812,931	4,443,369	15.5%	868,630	(55,699)	-6.41%
Charges for Services	858,138	287,277	570,861	33.5%	184,500	102,777	55.71%
Fines & Forfeitures	73,000	11,484	61,516	15.7%	13,017	(1,533)	-11.78%
Miscellaneous Revenues	3,553,765	621,742	2,932,023	17.5%	569,007	52,735	9.27%
Transfers In	5,709,321	1,427,328	4,281,993	25.0%	1,194,777	232,551	19.46%
Use of Fund Balance	70,000	-	70,000	0.0%	-	-	0.00%
	$ 43,461,840	$ 16,748,576	$ 26,713,264	38.5%	$ 15,858,455	$ 890,121	5.6%

General Fund Reserve – This category includes commitments made by the City Commission by resolution or Commission comments at the City Commission meeting.

Purpose	Amount	CC Meeting Date	Approval Process
NOVA Sports Field Reconstruction	$70,000.00	9/20/2023	Original Budget

General Fund Expenditures

Personnel Services - This category includes wages and benefits paid by the City. Personnel services account for $28.2 million of the General Fund gross budget. Expenditures through December 2023 were $6.9 million.

Operating Expenditures - This category includes $13 million for maintenance contracts, utilities, tools, fuel, insurance, supplies and contracts for service with community agencies. Through December 2023, $2.7 million has been spent.

Grants and Aids - This category includes contributions made to not for profit organizations which were budgeted at $201,000. $28,000 has been expended year to date.

Transfers Out – The budget for transfers from the General Fund to other funds is $1.7 million with $412,000 million made through December 2023.

General Fund Expenditures - December 2023

	Final Budget	YTD FY 2023-24	$ Variance	% of Budget	YTD FY 2022-23	$ Variance	% Variance
City Commission	$ 398,297	$ 93,913	$ 304,384	23.6%	$ 106,200	$ (12,287)	-11.57%
City Administration	766,686	154,639	612,047	20.2%	155,251	(612)	-0.39%
Support Services	436,052	120,235	315,817	27.6%	115,100	5,135	4.46%
City Attorney	897,617	258,226	639,391	28.8%	177,481	80,745	45.49%
Legislation & Policy	2,498,652	627,013	1,871,639	25.1%	554,032	72,981	13.17%
Finance	1,126,785	265,087	861,698	23.5%	216,938	48,149	22.19%
Information Technology	1,661,794	344,272	1,317,522	20.7%	277,219	67,053	24.19%
Human Resources	610,162	146,789	463,373	24.1%	148,773	(1,984)	-1.33%
Planning	815,894	160,410	655,484	19.7%	159,354	1,056	0.66%
Building Inspections	1,208,177	270,055	938,122	22.4%	221,126	48,929	22.13%
Police Administration	1,197,397	253,997	943,400	21.2%	201,005	52,992	26.36%
Police Operations	7,508,510	2,090,445	5,418,065	27.8%	1,557,361	533,084	34.23%
Community Outreach	620,646	132,239	488,407	21.3%	114,240	17,999	15.76%
Criminal Investigations	1,527,310	398,309	1,129,001	26.1%	302,577	95,732	31.64%
Community Services	444,250	102,316	341,934	23.0%	97,560	4,756	4.88%
Records	193,324	41,811	151,513	21.6%	35,067	6,744	19.23%
Neighborhood Impr.	496,897	79,721	417,176	16.0%	79,641	80	0.10%
Police	11,988,334	3,098,839	8,889,495	25.8%	2,387,451	711,388	29.80%
Fire	7,363,742	1,814,719	5,549,023	24.6%	1,650,704	164,015	9.94%
Streets	2,622,263	493,605	2,128,658	18.8%	478,301	15,304	3.20%
Engineering	1,251,822	256,807	995,015	20.5%	247,127	9,680	3.92%
Fleet	1,823,290	404,049	1,419,241	22.2%	420,171	(16,122)	-3.84%
Public Works	5,697,375	1,154,461	4,542,914	20.3%	1,145,599	8,862	0.77%
Economic Development	410,971	119,324	291,647	29.0%	147,538	(28,214)	-19.12%
Building Maintenance	937,759	227,371	710,388	24.2%	227,622	(251)	-0.11%
Administration	819,430	177,037	642,393	21.6%	152,254	24,783	16.28%
Nova Recreation	376,439	88,458	287,981	23.5%	65,145	23,313	35.79%
S. Ormond Neigh. Center	384,201	75,366	308,835	19.6%	58,037	17,329	29.86%
Athletic Fields Mnt.	1,657,484	340,593	1,316,891	20.5%	252,619	87,974	34.82%
Parks	2,650,336	495,958	2,154,378	18.7%	332,353	163,605	49.23%
Environmental Learning	205,132	40,541	164,591	19.8%	35,709	4,832	13.53%
The Casements	389,713	92,580	297,133	23.8%	77,580	15,000	19.34%
Performing Arts Center	299,738	63,429	236,309	21.2%	54,570	8,859	16.23%
Senior Center	118,154	13,392	104,762	11.3%	15,354	(1,962)	-12.78%
Community Events	246,067	36,922	209,145	15.0%	37,759	(837)	-2.22%
Leisure Services	8,084,453	1,651,647	6,432,806	20.4%	1,309,002	342,645	26.18%
Grants & Aid*	91,528	27,832	63,696	30.4%	7,440	20,392	274.08%
Transfers	1,718,073	412,020	1,306,053	24.0%	561,582	(149,562)	-26.63%
Contingency	185,900	-	185,900	0.0%	-	-	0.00%
	$ 43,461,840	$ 10,092,467	$ 33,369,373	23.2%	$ 8,786,758	$ 1,305,709	14.86%

Downtown Redevelopment Trust

Revenues – Budgeted revenues are comprised of City, County, Hospital, and special district property taxes levied on property within the Downtown Redevelopment boundaries and amount to $1.6 million consisting of $653,000 in transfers into this fund. $1.1 million has been received as of December 2023.

Expenditures – A total of $62,000 has been expended for capital projects and service contracts (Ormond Main Street and property improvement grants).

Downtown Redevelopment Fund Revenues - December 2023

	Final Budget	YTD FY 2023-24	$ Variance	% of Budget	YTD FY 2022-23	$ Variance	% Variance
Grant	$ -	$ -	$ -	0.0%	$ -	$ -	0.0%
Local Units	956,586	906,892	49,694	94.8%	822,397	84,495	10.3%
Miscellaneous	500	37,035	(36,535)	7406.9%	-	37,035	0.0%
Transfers In	652,739	163,185	489,554	25.0%	131,385	31,800	24.2%
Use of Fund Balance		-	-	0.0%	-	-	0.0%
	$ 1,609,825	$ 1,107,112	$ 502,713	68.8%	$ 953,782	$ 153,330	16.08%

Downtown Redevelopment Fund Expenditures

	Final Budget	YTD FY 2023-24	$ Variance	% of Budget	YTD FY 2022-23	$ Variance	% Variance
Planning	$ 131,050	$ 17,850	$ 113,200	13.6%	$ 35,350	$ (17,500)	-49.5%
Public Works	86,976	1,023	85,953	1.2%	22,640	(21,617)	-95.5%
Grants	200,000	-	200,000	0.0%	-	-	0.0%
Leisure Services	264,500	43,343	221,157	16.4%	15,375	27,968	181.9%
Contingency	927,299	-	927,299	0.0%	-	-	0.0%
	$ 1,609,825	$ 62,215	$ 1,547,610	3.9%	$ 73,365	$ (11,150)	-15.20%

Stormwater Fund

Revenues – The primary revenue source is stormwater user fees. User fees were budgeted at $2.6 million with $649,000 received through December 2023 along with $60,000 in miscellaneous income.

Expenditures – The budget for stormwater expenses is $4.5 million with $419,000 spent to date.

Stormwater Fund Revenues - December 2023

	Final Budget	YTD FY 2023-24	$ Variance	% of Budget	YTD FY 2022-23	$ Variance	% Variance
Grants	$ -	$ -	$ -	0.0%	$ -	$ -	0.00%
Stormwater Fees	2,575,000	649,039	1,925,961	25.2%	645,909	3,130	0.48%
Miscellaneous	50,000	59,848	(9,848)	119.7%	-	59,848	0.00%
Intergovernmental	-	-	-	0.0%	-	-	0.00%
Use of Fund Balance	1,853,430	-	1,853,430	0.0%	-	-	0.00%
	$ 4,478,430	$ 708,887	$ 3,769,543	15.8%	$ 645,909	$ 62,978	9.75%

Stormwater Fund Expenditures

	Final Budget	YTD FY 2024-24	$ Variance	% of Budget	YTD FY 2022-23	$ Variance	% Variance
Maintenance	4,031,830	355,713	3,676,117	8.8%	334,875	20,838	6.22%
Engineering Support	$ 192,607		$ 192,607	0.0%	$ -	$ -	0.00%
Transfers Out	253,993	63,498	190,495	25.0%	65,410	(1,912)	-2.92%
Contingency	-	-	-	0.0%	-	-	0.00%
	$ 4,478,430	$ 419,211	$ 4,059,219	9.4%	$ 400,285	$ 18,926	4.73%

Water and Wastewater Fund

Revenues – The primary revenue sources are water and sewer user fees. User fees were budgeted at $22.2 million with $5.6 million collected year to date. The revenue also includes $461,792 budgeted for transfers, of which $115,000 has been received.

Expenditures – Operating expenses for utility billing and water/wastewater public works services is budgeted in the amount of $24 million with $5.9 million expended to date. The budget also includes $10.9 expected transfers, of which $2.7 million have been used in as of December.

Water/Wastewater Fund Revenues - December 2023

	Final Budget	YTD FY 2023-24	$ Variance	% of Budget	YTD FY 2022-23	$ Variance	% Variance
Water/Sewer Charges	$ 22,187,000	$ 5,580,741	$ 16,606,259	25.2%	$ 5,195,515	$ 385,226	7.41%
Miscellaneous	60,000	18,802	41,198	31.3%	-	18,802	#DIV/0!
Transfers In	461,792	115,449	346,343	25.0%	106,473	8,976	8.43%
Intergovernmental	-	11,321	-	0.0%	-	11,321	0.00%
Use of Fund Balance	1,297,927	-	1,297,927	0.0%	-	-	0.00%
	$ 24,006,719	$ 5,726,312	$ 18,291,728	23.9%	$ 5,301,988	$ 424,324	8.00%

Water/Wastewater Fund Expenditures

	Final Budget	YTD FY 2023-24	$ Variance	% of Budget	YTD FY 2022-23	$ Variance	% Variance
Utility Billing	$ 1,869,278	$ 450,988	$ 1,418,290	24.1%	$ 415,273	$ 35,715	8.60%
Water Production	4,323,844	1,040,309	3,283,535	24.1%	768,242	272,067	35.41%
Water Distribution	1,581,713	351,195	1,230,518	22.2%	320,093	31,102	9.72%
Wastwater Treatment	3,728,573	860,612	2,867,961	23.1%	689,863	170,749	24.75%
Wastewater Collection	1,577,833	443,821	1,134,012	28.1%	349,646	94,175	26.93%
Transfers Out	10,925,478	2,731,371	8,194,107	25.0%	2,838,792	(107,421)	-3.78%
Contingency	-	-	-	0.0%	-	-	0.00%
	$ 24,006,719	$ 5,878,295	$ 18,128,424	24.5%	$ 5,381,909	$ 496,386	9.22%

Solid Waste Fund

Revenues – The primary revenue source is solid waste franchise and user fees. To date, $2.8 million has been received.

Expenditures – Personnel, operating, capital expenses and transfers budgeted for 2024 are $13 million. $2.8 million has been expended as of December. Year to year variance due to Hurricane Ian expenses.

Solid Waste Fund Revenues - December 2023

	Final Budget	YTD FY 2023-24	$ Variance	% of Budget	YTD FY 2022-23	$ Variance	% Variance
Franchise Fees	$ 2,394,500	$ 445,915	$ 1,948,585	18.6%	$ 394,262	$ 51,653	13.10%
User Fees	10,890,000	2,864,982	$ 8,025,018	26.3%	2,164,864	700,118	32.34%
Miscellaneous	1,000	(8,777)	$ 9,777	-877.7%	1,045	(9,822)	-939.90%
Intergovernmental	-	455,074	$ (455,074)	0.0%	-		0.00%
Use of Fund Balance	-	-	$ -	0.0%	-	-	0.00%
	$ 13,285,500	$ 3,757,194	$ 9,528,306	28.3%	$ 2,560,171	$ 741,949	28.98%

Solid Waste Fund Expenditures

	Final Budget	YTD FY 2023-24	$ Variance	% of Budget	YTD FY 2022-23	$ Variance	% Variance
Collection & Disposal	$ 9,816,266	$ 2,132,394	$ 7,683,872	21.7%	$ 2,127,895	$ 4,499	0.21%
Recycling	1,482,796	316,413	1,166,383	21.3%	275,546	40,867	14.83%
Engineering		-	-	0.0%	-	-	0.00%
Transfers Out	1,709,480	427,368	1,282,112	25.0%	335,991	91,377	27.20%
Contingency	276,958	-	276,958	0.0%	-	-	0.00%
	$ 13,285,500	$ 2,876,175	$ 10,409,325	21.6%	$ 2,739,432	$ 136,743	4.99%

CIP Status Report as of January 31, 2024

Project Name	Grant Funded	Phase	Timeline		Budget		
			Percent Complete	Date Complete	Budget Amount	Contract Amount	Percent Spent
Fund 104 - TIF							
Cassen Park Improvements		Design/Bidding	45%		$ 203,000	$ 202,155	32%
		Construction	0%		$ 865,000		
		Total			$ 1,068,000	$ 202,155	
Downtown Upgrades/Improvements City Hall Landscaping		Design/Bidding	100%			In-House	
		Construction	0%		$ 60,000	$ 154,699	0%
		Total			$ 60,000	$ 154,699	
Downtown East Granada Utility Undergrounding		Design/Bidding	100%		$ 20,000	$ 27,500	100%
		Construction	5%		$ 100,000	$ 991,928	0%
		Total			$ 120,000	$ 1,019,428	
Downtown Sidewalk Banding		Design/Bidding	75%				
		Construction	0%				
		Total					
Fund 107 - Stormwater							
Fleming Avenue Stormwater Improvements	HMGP	Design/Bidding	95%				
		Construction	0%				
		Total			$ -	$ -	
Amsden Road Drainage Abandonment		Design/Bidding	100%			In-House	
		Construction	0%				
		Total			$ -	$ -	
Fund 110 - Economic Development							
Business Park Drive Ph II		Design/Bidding	100%		$ 195,000	$ 104,695	100%
		Construction	0%		$ 1,112,000		
		Total			$ 1,307,000	$ 104,695	
Fund 301 - General Fund							
CDBG North Ridgewood Sidewalk Improvements	CDBG 100%	Design/Bidding	100%	6/6/2023		In-House	
		Construction	95%		$ 151,165	$ 118,224	95%
		Total			$ 151,165	$ 118,224	
PD Roof Replacement		Design/Bidding	100%			In-House	
		Construction	95%		$ 345,000	$ 318,744	95%
		Total			$ 345,000	$ 318,744	
PD HVAC Upgrades		Design/Bidding	100%	7/19/2022	$ 37,000	$ 37,416	86%
		Construction	40%		$ 225,000	$ 598,596	26%
		Total			$ 262,000	$ 636,012	
PAC Renovations	ECHO $600,000	Design/Bidding	100%	3/21/2023	$ 77,000	$ 76,536	90%
		Construction	95%		$ 1,630,000	$ 1,726,865	90%
		Total			$ 1,707,000	$ 1,803,401	
Fund 308 - Transportation							
Traffic Signal Maintenance		Design/Bidding	50%			In-House	
		Construction	0%		$ 71,500		5%
		Total			$ 71,500	$ -	
Doug Thomas Way Extension		Design/Bidding	100%		$ 90,000	$ 88,800	99%
		Construction	0%		$ 792,000	$ 908,015	5%
		Total			$ 882,000	$ 996,815	

CIP Status Report as of January 31, 2024

Project Name	Grant Funded	Phase	Timeline		Budget		
			Percent Complete	Date Complete	Budget Amount	Contract Amount	Percent Spent
Fund 317 - Facility R & R Fund							
Outdoor Fitness Station-Nova Community Park		Design/Bidding	100%	5/16/2023		In-House	
		Construction	50%		$ 97,000	$ 96,735	0%
		Total			$ 97,000	$ 96,735	
Central Park Overlook Replacement		Design/Bidding	100%			In-House	
		Construction	0%		$ 40,000		
		Total			$ 40,000	$ -	
Fund 409 - Water/Wastewater System Improvements							
Shadow Crossings Reuse Pump Facility Upgrades		Design/Bidding	100%		$ 46,000	$ 46,390	52%
		Construction	10%		$ 240,000	$ 283,029	5%
		Total			$ 286,000	$ 329,419	
WTP Aeration Rehab		Design/Bidding	0%		$ 2,200,000		
		Construction	0%				
		Total			$ 2,200,000	$ -	
WRF Upgrades		Design/Bidding	100%		$ 136,000	$ 135,642	91%
		Construction	5%		$ 2,000,000	$ 1,068,700	0%
		Total			$ 2,136,000	$ 1,204,342	
2-In Water Main Replacement Ph IV North Peninsula		Design/Bidding	90%		$ 200,000	$ 199,872	90%
		Construction	0%		$ 2,600,000		
		Total			$ 2,800,000	$ 199,872	
SR40 FM Addition to WM Loop		Design/Bidding	30%		$ 75,000	$ 104,275	0%
		Construction	0%		$ -		
		Total			$ 75,000	$ 104,275	
Fund 433 - Reuse Impact Fee Fund							
Airport Road Reclaimed Water Main PH 2 - Topographic Route Survey	SJRWMD & FDEP	Design/Bidding	100%		$ 150,000	$ 81,840	100%
		Construction	0%				
		Total			$ 1,100,000		
Fund 434 & 435 - Water/Wastewater Impact Fee Funds							
Hudson Wellfield Expansion		Design/Bidding	76%		$ 300,000	$ 292,964	76%
		Construction	0%		$ 1,300,000		
		Total			$ 1,600,000	$ 292,964	
Septic to Sewer - Oak, Magnolia & Bonita	FDEP	Design/Bidding	0%		$ 160,000	$ 83,760	0%
		Construction	0%		$ 1,440,000		0%
		Total			$ 1,600,000	$ 83,760	
WRF Ultraviolet Disinfection Conversion	FDEP (const only)	Design/Bidding	62%		$ 270,000	$ 272,800	62%
		Construction	0%		$ 2,430,000		0%
		Total			$ 2,700,000	$ 272,800	
Hurricanes IAN & NICOLE - FEMA							
Hurricane Ian-Roof Replacement Bailey Riverbridge		Design/Bidding	100%			In-House	
		Construction	10%		$ -	$ 70,748	0%
		Total			$ -	$ 70,748	
Hurricane Ian-Shade Structure Replacements		Design/Bidding	100%			In-House	
		Construction	20%		$ -	$ 146,100	0%
		Total			$ -	$ 146,100	
Hurricane Ian-ARBP Seawall		Design/Bidding	15%			$ 93,965	10%
		Construction	0%		$ -		
		Total			$ -	$ 93,965	

CIP Status Report as of January 31, 2024

Project Name	Grant Funded	Phase	Timeline		Budget		
			Percent Complete	Date Complete	Budget Amount	Contract Amount	Percent Spent
Annual Projects Fund 107 - Stormwater							
Stormwater Construction - Arbor Drive South		Design/Bidding	100%			In-House	
		Construction	30%		$ 250,000	$ 185,804	0%
		Total			$ 250,000	$ 185,804	
Annual Projects Fund 308 - Transportation							
2023 Roadway Resurfacing		Design/Bidding	100%	7/18/2023		In-House	
		Construction	95%		$ 750,000	$ 1,023,129	81%
		Total			$ 750,000	$ 1,023,129	
2023 Sidewalk Repair/Replacement Spring Meadows		Design/Bidding	100%			In-House	
		Construction	95%		$ 302,500	$ 108,714	52%
		Total			$ 302,500	$ 108,714	
Annual Projects Fund 409 - Water/Wastewater System Improvements							
2023 Lift Station Rehabilitation 11M & OBSC3		Design/Bidding	100%	5/2/2023		In-House	
		Construction	20%		$ 350,000	$ 398,250	0%
		Total			$ 350,000	$ 398,250	
2023 Lift Station Rehabilitation - 4P Construction deferred to FY 24/25		Design/Bidding	70%		$ 165,000	$ 164,612	70%
		Construction	0%				
		Total			$ 165,000	$ 164,612	

Economic Development Monthly Report

January, 2024

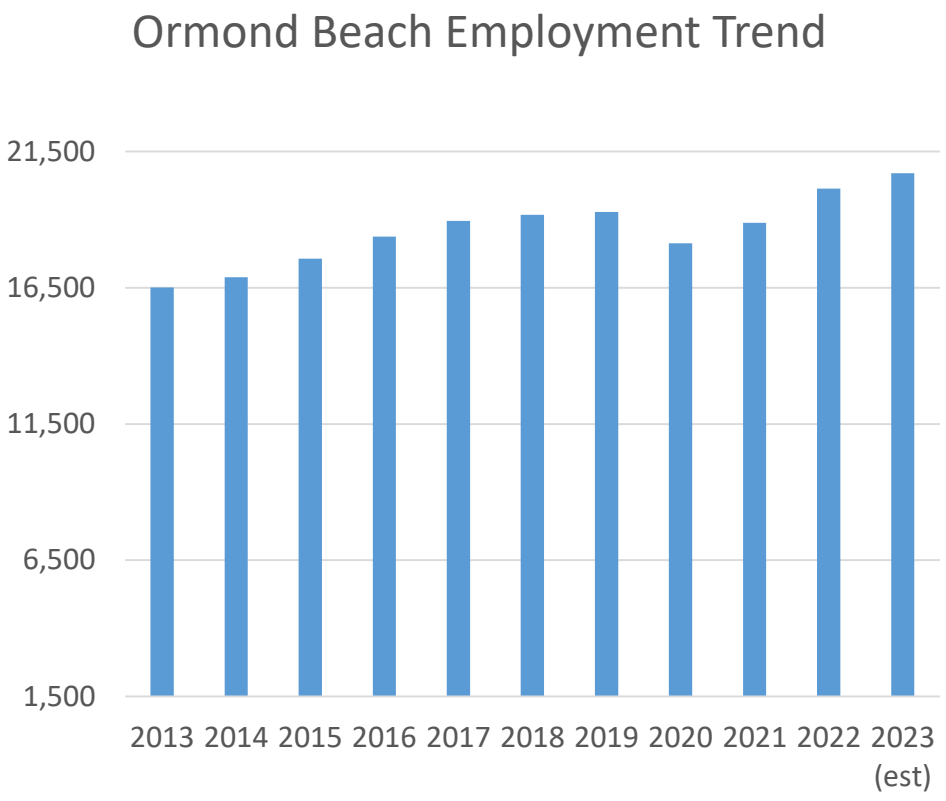
Ormond Beach December Employment

20,701

This is up 1.9% from last year

Ormond Beach Unemployment Rate

3.1%



Notes and Updates:

- **Employment for December** was 20,701 up 1.9% from the same month last year. The unemployment rate is 3.1%. Since January 2023 employment was up 408. Employment data for 2024 will be available in March and 2023 data will be revised allowing for an overview of average trends in 2023 and insight on how the new year and quarter is shaping up.

- **Ormond Crossings sold** to Kline & Associates. Ormond Crossings is an innovative live/work planned community located at US 1 and I-95. The planning for this project dates back to 2002 and has been a partnership between the public and private sector since that time. Ormond Crossings is guided by a Development Agreement and a Master Plan.

- **The Economic Development Department** is currently hosting 'Startup & Grow Your Business Ormond Beach' FastTrac program in partnership with SCORE. This 10-week course is underway from January to March. There are 15 small businesses the majority of whom are Ormond Beach businesses.

- **The City of Ormond Beach Economic Development** website hosts a data dashboard on its website. The Dashboard is a go-to resource for the business community, partners, and site selectors looking for key demographic, workforce, and economic data for Ormond Beach and the region [Economic Development Data Dashboard | City of Ormond Beach, FL - Official Website]

CITY OF ORMOND BEACH COMMERCIAL AND RESIDENTIAL DEVELOPMENT REPORT

Legend

- Residential Sites
- Commercial Sites
- Utility Provider Only

RESIDENTIAL PROJECTS	
A	121 East
B	Archers Mill Phase 1
C	Archers Mill Phase 2 - Preliminary Plat
D	Archers Mill Phase 3 - Preliminary Plat
E	Archers Mill Phase 4 - Preliminary Plat
F	Archers Mill Phase 5 - Preliminary Plat
G	Archers Mill Phase 6 - Preliminary Plat
H	Bradford Lakes
I	Bradford Park
J	Enclave - Preliminary Plat
K	Fountain View Phase 1B
L	Fountain View Phase 1C
M	Ormond Enclave (FKA Courtyards)
N	Plantation Oaks - 2C
O	Plantation Oaks - 2D
P	Regal Multifamily
Q	Ridgehaven
R	Stanton Grove
S	Tattersall at Tymber Creek
T	Tides Edge
U	Tides at Ormond Beach - Final Plat
V	Tomoka Reserve - ZMA to R-2
COMMERCIAL PROJECTS	
1	Beach House Graphics
2	Complete Cardiology Expansion
3	Culvers Restaurant
4	Ellianos OB Granada Blvd
5	Germfree Driveway Expansion
6	Halifax Paving Office
7	Hull Road RV & Boat Storage
8	IHOP
9	MetroNet
10	Mister Car Wash
11	North Interchange Industrial Flex Space
12	North Interchange Self Storage
13	Ocean Club Ormond Beach
14	Ormond Beach Holdings LLC
15	Ormond Beach Self Storage
16	Ormond Central Self Storage
17	Ormond Gateway Revision
18	Public House Restaurant
19	Revella at Ormond Beach ALF
20	Splash Car Wash
21	Shoppes at Granada Pointe
22	Stor - It
23	Tomoka Christian Church
24	Valiant Diner Phase 4
25	Walgreens/Commerical Area Improvements
26	Wawa
ORMOND BEACH - UTILITY PROVIDER ONLY	
27	Amberwoods
28	Baileys by the Sea
29	Beachview Cove
30	Brookside at Ormond Station
31	Corinthian Villas
32	Hunters Ridge Storage Site
33	Iris Subdivision (Flagler)
34	Ironwood
35	Regency Plaza Condominium
36	Sands Point Condominium
37	Surf Side Club South
38	Surf Style
39	Villas at Spanish Waters

Plantation Oaks Blvd
Airport Rd (C.R. 2813)
Tymber Creek Rd (C.R. 2813)
Williamson Blvd (C.R. 4009)
Clyde Morris Blvd (C.R. 483)
N. Beach St (C.R. 4011)
S. Beach St (C.R. 4011)
Halifax River
Atlantic Ocean
Hand Ave
S. Center St
A1A
1
5A
40
95

1 0.5 0 1 Miles

Prepared By: City of Ormond Beach G.I.S. Department - February 1, 2024

City of Ormond Beach Commercial Development Report, as of February 1, 2024

Applications, site plans, and public hearing documents may be viewed at the Planning Department website: http://fl-ormondbeach.civicplus.com/index.aspx?NID=247

		Change in project status								**Project nearing completion**							**Projects reviewed this month**		
#	**Project**	**Description**	**Application Date**	**1st Review**	**2nd Review**	**3rd Review**	**4th Review**	**Neigh-borhood meeting**	**Advisory Board**	**City Commis-sion**	**Final Approval**	**DO Expiration**	**LDC Extension Expiration**	**Building Permit Info**	**Building Permit Value**	**Eng. Permit**	**Eng. Permit Constr. Value**	**Under Construc tion**	**CO Issued**	**E or Arc = Project Engineer or Architect O = Owner A = Applicant**
1	**BEACH HOUSE GRAPHICS** 7/9 East tower Circle PZ# 2023-027	Expansion on an existing site of 11,500 square feet and associated site improvements	02.15.23	02.23.23	04.06.23			Not applicable	Not applicable	Not applicable	04.17.23	04.17.25		In review	$1,293,471	Issued 09.14.23	$137,720	40%		E = Mark Dowst & Associates, Inc. O = Beach House Graphics ARC = BPF Design Inc.
2	**COMPLETE CARDIOLOGY EXPANSION** 1240 West Granada Boulevard PZ# 2022-090	Enclosing of the former bank drive through with new building square footage totaling 4,326 square feet and associated site improvements. Total building square footage = 12,714. Acreage = 1.49.	07.29.22	08.14.22	11.21.22			Not applicable	Not applicable	Not applicable	12.13.23 revision 07.25.23	12.13.25		Issued 04.01.23	$1,726,850	Issued 03.15.23	$58,000	30%		E = Zev Cohen & Associates, Inc. O = Complete Cardiology, LLC ARC = BPF Design Inc.
3	**CULVER'S RESTAURANT** 655 West Granada Boulevard PZ# 2023-008	Construction of a 4,460 square foot drive-thru restaurant on a vacant 3.04 acre parcel. Part of Granada Pointe PBD.	11.04.22	11.20.22	12.23.22	02.01.23	02.21.23	Not applicable	Not applicable	Not applicable	02.27.23	02.27.25		Early Review	Not applied	Not applied	Not applied			E = Newkirk Engineering, Inc. O = Granada Pointe Investors, LLC APP = Jemini Investments, LLC
4	**ELLIANOS OB GRANADA BLVD** 353 West Granada Boulevard SPRC-2024-000011	Re-purpose portion of existing Winn-Dixie parking lot to construct an ±800 sf free standing dual drive through only coffee shop with added drive isles, handicap space, and utility services.	01.04.24	01.31.24				Not applicable	Not applicable	Not applicable				Not applied	Not applied	Not applied	Not applied			E = Gmuer Engineering O = Kjump, Inc.
5	**GERMFREE DRIVEWAY EXPANSION** 4 Sunshine Boulevard PZ-23-00000087	Addition of two new driveways to existing facility	09.29.23	10.10.23				Not applicable	Not applicable	Not applicable	11.06.23			In review	$178,000	Approved	$83,000			E = Mark Dowst & Associates, Inc. O = Griffin Fund 3 Bidco, Inc.
6	**HALIFAX PAVING OFFICE** 860 Hull Road PZ# 2023-013	Construct a new 8,800 square foot office. Property currently in unincorporated Volusia County.	12.20.22	01.17.23	03.27.23	05.02.23		Not applicable	Not applicable	Not applicable	06.06.23	Under Constr.		Issued 07.21.23	$1,500,000	Issued 06.09.23	$390,000	85%		E = Parker Mynchenberg & Associates, Inc. O = Halifax Paving
7	**HULL ROAD RV & BOAT STORAGE** 835 Hull Road PZ# 2023-065	Storage of RV and boats. 20 parking spaces on 0.90 acres. Re-permit of expired site plan.	05.31.23					Not applicable	Not applicable	Not applicable	05.31.23	Under Constr.		Not applicable	Not applicable	Issued 06.21.23	$26,450	0%		E = Newkirk Engineering, Inc. O = B Mill Inc
8	**IHOP** 675 West Granada Boulevard PZ# 2023-023	IHOP restaurant consisting of 3,550 square feet on 1.52 acres.	02.05.23	02.17.23	03.30.23	05.09.23	06.21.23	Not applicable	Not applicable	Not applicable	01.02.24			Early Review	Not applicable	Not applied	Not applied			E = Newkirk Engineering, Inc. APP = Sunshine Restaurant Partners O = Granada Pointe Investors, LLC
9	**METRONET** 124 South Yonge Street PZ# 2023-002	Proposed 344 square foot concrete unmanned fiberoptic communication hut.	10.28.22	11.15.22	01.17.23			01.23.23	Not applicable	Not applicable	1.27.23	Under Constr.		Issued 02.24.23	$180,000	Issued 02.02.23	$180,000	85%		E = Metro Fibernet LLC O = Coast to Coast Construction
10	**MISTER CAR WASH** 49 South Yonge Street PZ# 2023-045	Modifications to existing car wash. Close driveway entrance on US1, add vacuum stalls, add landscaping.	03.29.23	04.06.23	05.12.23	08.25.23		Not applicable	06.08.23 (Approved)	07.18.23 (Approved)	09.06.23	09.06.25		Submitted	$10,000	Issued 12.01.23	$250,000	0%		E - Caprine O = National Retail Properties, LP
11	**NORTH INTERCHANGE INDUSTRIAL FLEX SPACE** 520 Flagler Road PZ# 2022-076	Proposed two 11,999 square foot industrial flex space buildings on 2.34 acres and associated site improvements.	06.29.22	07.18.22	08.16.22	09.01.22		Not applicable	09.08.22, Recommended for Approval (5-0)	10.18.22 (Approved) & 11.01.22	11.17.22	11.17.24		Not applied	Not applied	Not applied	Not applied			E = Newkirk Engineering, Inc. O = BHT Holdings, LLC
12	**NORTH INTERCHANGE SELF STORAGE** 540 Flagler Road PZ# 2022-075	Proposed 4-story self storage facility (110,900 square feet) with 28 RV and boat parking spaces on 3.40 acres and associated site improvements.	06.30.22	07.18.22	08.17.22	09.01.22		Not applicable	09.08.22, Recommended for Approval (5-0)	10.18.22 (Approved) & 11.01.22	11.22.22	11.22.24		Not applied	Not applied	Not applied	Not applied			E = Newkirk Engineering, Inc. O = BHT Holdings, LLC
13	**OCEAN CLUB ORMOND BEACH** 88 South Atlantic Avenue PZ# 2019-026	Demolition of existing building (10,866 SF) and construction of a new retail shop (8,596 SF)and related site improvements.	01.15.19	01.31.19	06.06.19	06.03.21		06.19.19	07.11.19	08.20.19 & 11.05.19 - Approved	08.08.21	Under Constr.		Issued 11.03.22	$1,800,000	Issued 12.07.22	$549,000	92%		E = The Performance Group O = 88 South Atlantic, LLC

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Change in project status | **Project nearing completion** | **Projects reviewed this month**

#	Project	Description	Application Date	1st Review	2nd Review	3rd Review	4th Review	Neigh-borhood meeting	Advisory Board	City Commis-sion	Final Approval	DO Expiration	LDC Extension Expiration	Building Permit Info	Building Permit Value	Eng. Permit	Eng. Permit Constr. Value	Under Construc tion	CO Issued	E or Arc = Project Engineer or Architect O = Owner A = Applicant
14	**ORMOND BEACH HOLDINGS LLC** 251 South Atlantic Avenue PZ #22-018(b)	Proposed five story, 95,700 square foot hotel with 137 rooms, associated driveways, parking (108 spaces east of SRA1A and 62 spaces west of SRA1A) stormwater, utilities, signage, lighting, landscaping, public sidewalk and ADA beach access, and hotel related beach access	03.09.22	04.04.22	06.13.22	08.24.22	09.07.22; 01.31.23	09.14.22	12.05.22 Approved 5-0	01.10.23 & 01.24.23 Approved	05.24.23	05.24.25		Early Review	Not applied	Not applied	Not applied			E = Parker Mynchenberg & Associates, Inc. APP/O = Ormond Beach Holdings, LLC
14	**ORMOND BEACH HOLDINGS LLC AMENDMENT** 251 South Atlantic Avenue PZ #22-018(b)	Planned Development Amendment to remove the requirement for inclusion of beach approach improvements	12.26.23	01.17,24				Tentatively 02.19.24	Tentatively 03.14.24	Tentatively 04.16.24 & 05.07.24				Not applied	Not applied	Not applied	Not applied			E = Parker Mynchenberg & Associates, Inc. APP/O = Ormond Beach Holdings, LLC
15	**ORMOND BEACH SELF STORAGE** 490 N. U.S. Highway 1 PZ #2023-021	Proposed 166,423 of storage square footage on 24.28 acres and associated site improvements.	01.27.23	02.20.23	06.07.23			Not applicable	Not applicable	Not applicable	10.28.23	10.28.25		Early Review	A =$9,039,174 B= $240,741 C= $665,681 D= $294,240 E= $294,240 F= $9,796,008 G= $1,035,710	Not applied	Not applied			E = Mark Dowst & Associates, Inc. O = TSO Ormond Beach, LP ARC = Smith Boland Architects, LLC
16	**ORMOND CENTRAL SELF STORAGE** 768 West Granada Boulevard PZ# 2022-092	Proposed three story building for a 106,140 square foot climate controlled self-storage facility. Overall building square footage allowed of 131,140 on 8.73 acres.	08.07.22	08.25.22	11.20.22	12.17.22		09.13.22 and 10.20.22	12.08.22 - Approved 5-0	01.24.23 (Approved) & 02.07.23	02.10.23	02.10.25		Issued 10.19.23	$13,488,271	Issued 10.19.23	$523,892	20%		E = Newkirk Engineering, Inc. APP = Ormond Beach Dunamis Storage, LLC O = Ormond Central Investors, LLC
17	**ORMOND GATEWAY REVISION** 1670 North U.S. Highway 1 PZ# 2023-025	Development of an eight lot commercial subdivision and associated site improvements.	02.07.23	02.20.23				Not applicable	03.09.23 Approved	04.18.23 Approved				Not applied	Not applied	Not applied	Not applied			E = Zev Cohen & Associates, Inc. O = Destination Interchange, LLC
18	**PUBLIC HOUSE RESTAURANT** 1113 & 1117 North U.S. Highway 1 PZ-23-00000048	Proposed 6,316 square foot restaurant and site improvements	04.26.23	05.11.23	08.04.23	11.22.23		10.30.23	Not applicable	Not applicable	01.12.24			Not applied	Not applied	Not applied	Not applied			E = Engineered Permits, Inc. O = Lee Munizzi
19	**REVELLA AT ORMOND BEACH ALF** 1211 West Granada Boulevard PZ# 2021-073	150 resident Assisted Living Facility, 120,501 SF on 5.54 acres and associated site improvements	05.29.21	06.27.21	08.31.21			06.28.21	Not applicable	Not applicable	09.28.21	Under Constr.		Issued 11.08.22	$29,723,266	Issued 04.26.22	$2,184,284	90%		E = Mark Dowst & Associates, Inc. O = 1245 Blvd. Investors, LLC APP = Ormond Beach Investments, LLC
20	**SPLASH CAR WASH** 55 North Nova Road PZ# 2022-041	Redevelopment of a 2.53 acre parcel of a vacant church for a full service car wash with a 9,956 square foot building.	04.27.22	05.11.22	06.06.22	07.29.22	08.10.22	Not applicable	06.09.22 Approved	07.19.22 & 08.03.22 Approved	05.16.23	Under Constr.		Issued 06.08.23	1,500,000	Issued 05.08.23	$976,942	75%		E = Upham Engineering O = Port Orange Investors, LLC APP = Ormond Car Wash Investments, LLC
21	**SHOPPES AT GRANADA POINTE** 550 West Granada Boulevard PZ-23-00000082	Construction of a 21,114 square foot building on 2.52 acres within the Granada Pointe development and associated site work.	09.22.23	10.06.23	11.18.23	DUE 01.04.24		Not applicable	Not applicable	Not applicable				In review	$2,030,000	Not applied	Not applied			E = Newkirk Engineering, Inc. O = Granada Pointe Investors, LLC ARC = BPF Design, Inc.
22	**STOR-IT** 1405 North US Highway 1 PZ# 2022-096	Proposed indoor self-storage facility of 123,534 square feet (three stories) on 5.26 acres and associated site improvements.	08.11.22	08.29.22	11.09.22	03.21.23		11.17.22	12.08.22 Approve 5-0	01.24.23 (Approved) & 02.07.23	04.20.23	Under Constr.		Issued 10.17.23	$7,000,000	Issued 06.13.23	$821,773	40%		E = Parker Mynchenberg & Associates, Inc. O = Vanacore Commercial Property, Inc.
23	**TOMOKA CHRISTIAN CHURCH** 1450 Hand Avenue SPRC-2024-000005	Proposed construction of a new ±20,000 square feet 2 story building for a thrift shop, food pantry and care center to include the associated infrastructure	12.07.23	12.21.23				Required	Required	Required				Not applied	Not applied	Not applied	Not applied			E = Zev Cohen & Associates O = Tomoka Christian Church
24	**VALIANT DINER, Phase 4** 15 W Tower Circle PZ-22-027	Phase 4 building of 11,500 square feet	Previously approved					Not applicable	Not applicable	Not applicable	11.14.22	Under Constr.		Issued 12.21.23	$1,279,800	Approved	$150,000	0%		E = Zev Cohen & Associates, Inc. O = Valiant Equipment, LLC
25	**WALGREENS/COMMERCIAL AREA IMPROVEMENTS** 2001 West Granada Boulevard PZ# 2022-038	Modifications to the access to West Granada Boulevard and stormwater improvements to Walgreens site	03.21.22	04.05.22	04.22.22	06.03.22	06.28.22	Not applicable	Not applicable	Not applicable	07.14.22	07.14.24		Not applied	Not applied	Not applied	Not applied			E = Newkirk Engineering, Inc.
26	**WAWA** 1670 North U.S. Highway 1 PZ# 2023-076	Pending submittal. Proposed 6,119 square foot convenience store with 20 fueling stations and associated site improvements.	08.01.23	08.15.23				Not applicable	Not applicable	Not applicable				Early Review	Not applied	Not applied	Not applied			E = Kelly, Collins & Gentry, Inc. APP = WaWa, Inc. O = Destination Interchange, LLC
26	**WAWA** 1670 North U.S. Highway 1 PZ-2024-000005	Special Exception for authorization of an electronic display feature for gasoline pricing for the proposed WaWa	12.07.23	01.04.24				Not applicable	03.14.24	04.16.24				Not applied	Not applied	Not applied	Not applied			E = Kelly, Collins & Gentry, Inc. APP = WaWa, Inc. O = Destination Interchange, LLC

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Change in project status | **Project nearing completion** | **Projects reviewed this month**

#	Project	Description	Application Date	1st Review	2nd Review	3rd Review	4th Review	Neigh-borhood meeting	Advisory Board	City Commis-sion	Final Approval	DO Expiration	LDC Extension Expiration	Building Permit Info	Building Permit Value	Eng. Permit	Eng. Permit Constr. Value	Under Construc tion	CO Issued	E or Arc = Project Engineer or Architect O = Owner A = Applicant
Ormond Beach is Utility Provider Only																				
27	**AMBERWOODS** Flagler County PZ-23-00000078	Utility connection, Flagler County for 40 lots on 14.39 acres	07.31.23	08.15.23	11.06.23	12.18.23		Outside City	Outside City	Outside City	01.12.24			Not applicable	Not applicable	Not applied	Not applied			E = Alann Engineering Group O = U.S. Capital Alliance, LLC
28	**BAILEYS BY THE SEA** 2360 Ocean Shore Boulevard SPRC-2024-000003	Utility connection, Ormond By the Sea, 5 multi-family buildings units with 32 total units	11.02.23								11.26.23			Not applicable	Not applicable	Not applied	Not applied			O = Trisha Bailey E = Kimley-Horn & Associates APP = Jeannimarie, LLC
29	**BEACHVIEW COVE** 2960 Ocean Shore Boulevard PZ #2021-094	Utility connection of 28 lots on 7.81 acres in Ormond by the Sea area.	08.19.21	09.06.21	10.01.21	10.31.21	09.24.23 revision	Outside City	Outside City	Outside City	11.22.21	Under constr.		Not applicable	Not applicable	Issued 10.18.2023	$711,679.47	15%		E = Alliant engineering, Inc. O = Seagate Communities, LLC
30	**BROOKSIDE AT ORMOND STATION** Flagler County SPRC-2024-000004	Flagler County utility connection, 162 lots on 53.16 acres	11.21.23	12.11.23										Not applicable	Not applicable	Not applied	Not applied			E = Alann Engineering Group O = U.S. Capital Alliance, LLC
31	**CORINTHIAN VILLAS** PZ# 2023-011 1926 Ocean Shore Boulevard	Utility connection for existing multi-family development.	11.29.22	12.06.22	07.10.23			Outside City	Outside City	Outside City	08.08.23	08.08.25		Not applicable	Not applicable	Issued 09.15.23	$356,177	0%		E = Clearwater Solutions, LLC O = Corinthian Villas
32	**HUNTER'S RIDGE STORAGE SITE** 2730 Airport Road PZ# 2022-100	Flagler County utility connection for self-storage facility. Building square footage = 102,214 on 10.44 acres	09.19.22	09.27.22				Outside City	Outside City	Outside City	12.20.22	12.20.24		Not applicable	Not applicable	Issued 08.03.23	$22,590	15%		E = Alann Engineering Group O = Preston Court II, LLC
33	**IRIS SUBDIVISION (FLAGLER)** PZ# 2021-071 Flagler County	Utility connection for 76 single-family homes. Flagler County (Hunter's Ridge).	05.12.21	06.07.21	10.29.21			Outside City	Outside City	Outside City	01.10.22	Under constr.		Not applicable	Not applicable	Issued 11.02.23	$809,314	40%		E = Alann Engineering Group O = U.S. Capital Alliance, LLC
34	**IRONWOOD** PZ#23-090 Flagler County	Utility connection for 63 single-family homes. Flagler County (Hunter's Ridge).	10.19.23	11.06.23				Outside City	Outside City	Outside City				Not applicable	Not applicable	Not applied	Not applied			E = Alann Engineering Group O = U.S. Capital Alliance, LLC
35	**REGENCY PLAZA CONDOMINIUM** 1415 Ocean Shore Boulevard PZ# 2022-104	Sewer connection for an existing 133 multi-family condominium.	09.13.22	09.27.22				Outside City	Outside City	Outside City	11.07.22	11.07.24		Not applicable	Not applicable	Approved	$257,165			E = Saltus Engineering, Inc. O = Regency Plaza Condominium
36	**SANDS POINT CONDOMINIUM** 1167 Ocean Shore Boulevard PZ# 2022-103	Sewer connection for an existing 20 multi-family condominium.	10.03.22	10.22.22				Outside City	Outside City	Outside City	11.14.22	11.14.24		Not applicable	Not applicable	Issued 11.03.23	$148,490	0%		E = Robert Marshall. P.E. O = Sands Point Condominium
37	**SURFSIDE CLUB SOUTH** 1133 Ocean Shore Boulevard #PZ-23-086	Sewer connection for an existing 76 multi-family condominium.	09.29.23	10.10.23				Outside City	Outside City	Outside City				Not applicable	Not applicable	Not applied	Not applied			E = Saltus Engineering, Inc. O = Surfside Club South Condo Association
38	**SURF STYLE** 1054 Ocean Shore Boulevard PZ# 2022-006	Volusia County project. Development of a 10,890 building. SPRC review is for the utility connection.	11.16.21	11.29.21				Outside City	Outside City	Outside City	01.10.22	01.10.24		Not applicable	Not applicable	Not applied	Not applied			E = Zev Cohen and Associates, Inc. O = 1054 Ocean Shores Blvd, LLC
39	**VILLAS AT SPANISH WATERS** 2120 Ocean Shore Boulevard PZ# 2023-053	Volusia County project. Provide utilities for an 18 unit townhome project	05.04.23					Outside City	Outside City	Outside City	05.24.23	05.24.25		Not applicable	Not applicable	Not applied	Not applied			E = The Performance Group O = Coquina Dunes, LLC

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City of Ormond Beach Residential Development Report, as of February 1, 2024

#	Project	Description	Application Date	1st Review	2nd Review	3rd Review	4th Review	Neigh-borhood meeting	Advisory Board	City Commis-sion	Final Approval	DO Expiration	LDC Extension Expiration	Eng. Permit	Eng. Permit Constr. Value	Under construc-tion	E or Arc = Project Engineer or Architect O = Owner A = Applicant
A	**121 EAST** 121 East Granada Boulevard PZ-22-00000098	. Proposed multi-story multi-family development of 24 units	08.12.22	09.01.22	05.17.23	08.23.23		03.14.23	06.08.23 (Approved)	07.18.23 & 08.01.23 (Approved)				Not applied	Not applied		E = Zev Cohen & Associates, Inc. O = Dime Rock Properties, LLC
B	**ARCHER'S MILL PHASE 1, PRELIMINARY PLAT** Plantation Oaks Boulevard PZ #2022-091	94 single-family lots on 42.38 acres, Plantation Oaks PRD (Phase 3)	08.01.22	08.22.22	10.18.22	01.10.23		Not Required	12,05.22 (Approved)	01.10.23 (Approved)	02.22.23; Revision 11.24.23	Under construction		Issued 02.22.23	$4,920,754.00	90%	E = Parker Mynchenberg & Associates, Inc. O = Forestar USA Real Estate Group Inc.
C	**ARCHER'S MILL PHASE 2 PRELIMINARY PLAT** 313 Bracer Way PZ# 2023-051	68 lots on 25.53 acres, Plantation Oaks PRD (Phase 3)	05.01.23	05.22.23	08.08.23	09.11.23		Not Required	06.08.23 (Approved)	07.18.23 (Approved)	11.10.23			Issued 11.27.23	$1,883,146.98	5%	E = Parker Mynchenberg & Associates, Inc. O = Forestar USA Real Estate Group Inc.
D	**ARCHER'S MILL PHASE 3 PRELIMINARY PLAT** Plantation Oaks Boulevard PZ# 2023-052	59 lots on 22.42 acres, Plantation Oaks PRD (Phase 3)	05.01.23	05.24.23	08.08.23	09.15.23		Not Required	06.08.23 (Approved)	07.18.23 (Approved)	10.17.23	10.17.25		Not applied	Not applied		E = Parker Mynchenberg & Associates, Inc. O = Forestar USA Real Estate Group Inc.
E	**ARCHER'S MILL PHASE 4 PRELIMINARY PLAT** Plantation Oaks Boulevard PZ# 2023-059	111 lots on 51.56 acres, Plantation Oaks PRD (Phase 3)	05.19.23	06.29.23	09.19.23			Not Required	08.10.23 (Approved)	09.20.23 (Approved)	10.30.23			Not applied	Not applied		E = Parker Mynchenberg & Associates, Inc. O = Forestar USA Real Estate Group Inc.
F	**ARCHER'S MILL PHASE 5 PRELIMINARY PLAT** 3343 Bonspiel Drive PZ# 2023-060	114 lots on 92.71 acres, Plantation Oaks PRD (Phase 3)	05.19.23	06.29.23	09.18.23			Not Required	08.10.23 (Approved)	09.20.23 (Approved)	10.17.23			Issued 11.27.23	$1,225,490.57	5%	E = Parker Mynchenberg & Associates, Inc. O = Forestar USA Real Estate Group Inc.
G	**ARCHER'S MILL PHASE 6 PRELIMINARY PLAT** 3665 Bonspiel Drive PZ# 2023-061	78 lots on 46.54 acres, Plantation Oaks PRD (Phase 3)	05.19.23	07.10.23	09.18.23			Not Required	08.10.23 (Approved)	09.20.23 (Approved)	10.17.23			Issued 11.27.23	$2,668,369.85	5%	E = Parker Mynchenberg & Associates, Inc. O = Forestar USA Real Estate Group Inc.
H	**BRADFORD LAKES PRELIMINARY PLAT** Plantation Oaks Boulevard PZ# 2023-042	80 single-family lots on 53.12 acres, Plantation Oaks PRD (Phase 4)	03.23.23	05.01.23, 1st 07.19.23 2nd	09.15.23, 3rd	11.22.23, 4th	DUE	Not Required	08.10.23 (Approved)	09.20.23 (Approved)				Not applied	Not applied		E = Parker Mynchenberg & Associates, Inc. O = Ridge Land Holdings, LLC
I	**BRADFORD PARK PRELIMINARY PLAT** Plantation Oaks Boulevard PZ-23-00000074	180 townhomes and associated site improvements on 25.31 acres.	07.06.23	07.31.23	09.15.23	10.19.23	12.21.23	Not Required	01.11.24	2.20.23				Not applied	Not applied		E = Parker Mynchenberg & Associates, Inc. O = Ridge Land Holdings, LLC
J	**ENCLAVE PRELIMINARY PLAT** 475 North Tymber Creek Road PZ# 2023-066	12 lots on 26.17 acres.	06.05.21	06.15.23	08.08.23			Not Required	09.14.23 (Approved)	10.17.23 (Approved)				Not applied	Not applied		E = Zev Cohen & Associates, Inc. APP = Paylin Tymber 1 and 2, LLC
K	**FOUNTAIN VIEW PHASE 1B, PRELIM. PLAT** 1700 Plantation Oaks Boulevard PZ-23-00000084	137 lots on 77.91 acres	09.22.23	10.15.23	12.12.23	DUE		Not Required	01.11.24	2.20.23				Not applied	Not applied		E = Parker Mynchenberg & Associates, Inc. O = Plantation Oaks of Ormond Beach, LLC
K	**FOUNTAIN VIEW PHASE 1B, FINAL PLAT** 1700 Plantation Oaks Boulevard PZ-23-00000084	Final Plat 137 lots on 77.91 acres	01.29.24	DUE 02.19.23				Not Required	Required	Required				See Preliminary Plat	See Preliminary Plat		E = Parker Mynchenberg & Associates, Inc. O = Plantation Oaks of Ormond Beach, LLC
L	**FOUNTAIN VIEW PHASE 1C, PRELIM. PLAT** 1160 Fountain View Street SPRC-2024-000007	Development of a subdivision, 90.33 acres into 141 single-family fee simple lots.	12.11.23	01.10.24	DUE 02.19.24			Not Required	02.08.24	03.19.24				Not applied	Not applied		E = Parker Mynchenberg & Associates, Inc. O = Plantation Oaks of Ormond Beach, LLC

* Highlighted projects indicate change in status (such as SPRC approval, CC approval, building permits issued, or CO issued).

City of Ormond Beach Residential Development Report, as of February 1, 2024

#	Project	Description	Application Date	1st Review	2nd Review	3rd Review	4th Review	Neigh-borhood meeting	Advisory Board	City Commis-sion	Final Approval	DO Expiration	LDC Extension Expiration	Eng. Permit	Eng. Permit Constr. Value	Under construc-tion	E or Arc = Project Engineer or Architect **O = Owner** **A = Applicant**
M	**ORMOND ENCLAVE (FKA COURTYARDS)** 135 North Yonge Street PZ# 2021-079	Construct 64 unit multi family apartment complex.	06.17.21	07.09.21	10.19.22	05.08.23	06.17.23	08.15.21; 01.17.23	06.08.23 (Approved)	07.18.23 (Approved) & 08.01.23 (Approved)				Not applied	Not applied		E = Parker Mynchenberg & Associates, Inc. O = CST Holdings, LLC ARC = BPF Design
N	**PLANTATION OAKS, 2C** 2124 Esplanada Drive PZ# 2020-025	Development of 121 lots on 63.12 acres. Manufactured home phase. Plantation Oaks PRD (Phase 2)	12.14.17	2.07.18	07.17.18			Volusia County approval	Volusia County approval	Volusia County approval	09.20.18	Under construction	Under construction	Issued 09.17.21	$3,044,572	60%	E = Parker Mynchenberg & Associates, Inc. O = Plantation Oaks of Ormond Beach, LLC
O	**PLANTATION OAKS, 2D** 2258 Chretien Drive PZ# 2020-026	Development of 84 units on 27.32 acres. Manufactured home phase. Plantation Oaks PRD (Phase 2)	12.14.17	02.12.18	08.24.18			Volusia County approval	Volusia County approval	Volusia County approval	09.20.18	Under construction	Under construction	Issued 09.17.21	$1,784,746	50%	E = Parker Mynchenberg & Associates, Inc. O = Plantation Oaks of Ormond Beach, LLC
P	**REGAL MULTIFAMILY** 215 Williamson Boulevard PZ# 2022-047	Redevelopment of 310 multi-family units on 12 acres	04.22.22	05.11.22	07.20.22	09.21.22	10.19.22 11.20.22 12.11.22 02.02.23	Not Required	06.09.22 (Approved)	07.19.22 & 08.03.22 (Approved)	02.01.23	02.01.25		Not applied	Not applied		O = Southwest I-95, LLC E = Newkirk Engineering APP = LIV Development
Q	**RIDGEHAVEN PRELIMINARY PLAT** Plantation Oaks Boulevard & Addison Drive PZ# 2022-061	84 duplex units and 202 single-family lots within a Planned Residential Development on 103.45 acres	05.23.22	06.13.22	10.14.22	12.20.22	02.03.23 07.26.22 09.20.23	Completed	04.13.23 (Approved)	05.16.23 & 06.06.23 (Approved)	10.17.23	10.17.25		Issued 12.21.23	$6,950,757	10%	O = Meritage Homes of Florida, Inc. E = Parker Mynchenberg & Associates, Inc.
Q	**RIDGEHAVEN FINAL PLAT** Plantation Oaks Boulevard & Addison Drive PZ# 2022-061	84 duplex units and 202 single-family lots within a Planned Residential Development on 103.45 acres	01.16.24	DUE 02.06.24				Not Required	Required	Required				See Preliminary Plat	See Preliminary Plat		O = Meritage Homes of Florida, Inc. E = Parker Mynchenberg & Associates, Inc.
R	**STANTON GROVE** 183 South Orchard PZ# 2022-062	21 unit rental townhome project consisting of three buildings on 3.92 acres.	05.27.22	06.13.22	8.25.22	09.07.22	09.23.22	Not required	Not required	Not required	10.29.22	10.29.24	Not applied	Not applied	Not applied		E = Newkirk Engineering O = Stanton Grove, LLC
S	**TATTERSALL AT TYMBER CREEK** Tymber Creek Road and Airport Road PZ# 2023-041	Preliminary Plat for a 129 lot subdivision and associated site improvements.	03.14.23	05.01.23	11.14.23	1.29.24		01.18.24	02.08.24	03.19.24				Not applied	Not applied		E = Zev Cohen & Associates, Inc. O = Tymber Sky, LLC & Enclave of Tymber Creek LLC APP = Paylin Tymber 1 and 2, LLC
T	**TIDES EDGE PRELIMINARY PLAT** 300 South Atlantic Avenue PZ# 2022-018	Preliminary plat for 15 single-family lots.	05.31.22	06.13.22	09.07.22	11.20.22		09.14.22	12,05.22	01.10.23 & 01.24.23	03.27.23			Approved	$718,460		E = Parker Mynchenberg & Associates, Inc. O = Ormond Beach Holdings, LLC
U	**TIDES AT ORMOND BEACH FINAL PLAT** 300 South Atlantic Avenue PZ# 2023-062	Final Pat for 15 single-family lots.	05.24.23	06.06.23	10.03.23	10.30.23		Not Required	Required	Required				See Preliminary Plat	See Preliminary Plat		E = Parker Mynchenberg & Associates, Inc. O = Ormond Beach Holdings, LLC
V	**TOMOKA RESERVE, ZMA TO R-2** 20 Tomoka Oaks Boulevard PZ#23-054	Zoning Map Amendment from PRD to R-2 if the Tomoka Reserve development order amendment is denied.	05.04.23	06.01.23				Not Required	01.11.24	02.20.24				Not applied	Not applied		O = Triumph Oaks of Ormond Beach I, LLC E - Zev Cohen & Associates, Inc. APP = Cobb Cole

* Highlighted projects indicate change in status (such as SPRC approval, CC approval, building permits issued, or CO issued).

Planning public hearing items

City Commission items					
File Number	**Item**	**Description**	**Planning Board**	**City Commission, 1st reading or only**	**City Commission, 2nd reading**
NA	Gardenside (a/k/a Iris) Subdivision, Dedication of Utility Easement	The purpose of this item is for the City of Ormond Beach to accept easements for water and sewer facilities within the Gardenside, Phase 1 (a/k/a Iris) subdivision.	NA	**02.06.24**	NA
NA	Gardenside (a/k/a Iris) Subdivision, Dedication of Lift Station Easement	The purpose of this item is for the City of Ormond Beach to accept easements for water and sewer facilities within the Gardenside, Phase 1 (a/k/a Iris) subdivision.	NA	**02.06.24**	NA
NA	Summary of Administrative Variances Granted	The administrative variances have been a useful tool in permitting minor encroachments. Variance requests beyond the 10% threshold established by the Land Development Code (LDC) require review and action by the Board of Adjustments and Appeals. The LDC requires an annual reporting of the administrative variances to the Board of Adjustments and Appeals and the City Commission. There were 5 requests approved in FY 2022-23.	NA	**02.06.24**	NA
NA	RFP - Downtown Public Art Master Plan	This provides public notice of the City's intent to advertise a request for proposals for a public art master plan with the Downtown Community Redevelopment Area. The 2019 Downtown Master Plan contains an Arts & Culture theme with the mission to utilize art, social events, cultural, and historical assets to enhance the shared feeling of the community. The City has also enacted a Public Art ordinance to establish the process of creation of public art within the Downtown area. The project scope seeks to have a consultant review existing documents, provide examples of public art, and identify opportunities and venues for public art.	NA	**02.06.24**	NA
PP 2023-084	Fountain View, Phase 1B Preliminary Plat	This is an application from Plantation Oaks of Ormond Beach, LLC, for a preliminary plat for a 137-lot single-family subdivision titled Fountain View, Phase 1B on approximately 77.91 acres. The Fountain View, Phase 1B subdivision is located east of I-95, west of Plantation Oaks Boulevard, and north of the Fountain View, Phase 1A subdivision. The subdivision is part of Volusia County Parcel Identification number 3124-00-00-0020 and is located at 1700 Plantation Oaks Boulevard.	Approved (7-0) 01.11.2024	**Tentatively 02.20.24**	NA
PP 2023-074	Bradford Park, Preliminary Plat	This is an application from Ridge Land Holdings, LLC and RCM Properties, LLC, for a preliminary plat for a 180-lot townhouse subdivision titled Bradford Park on approximately 24.92 acres. The Bradford Park subdivision is located south of the Pennsylvania Avenue right-of-way, east of I-95 and west of Plantation Oaks Boulevard. The subdivision includes Volusia County Parcel Identification numbers: 3136-01-09-0001, 3136-01-08-0010, 3136-01-07-0010, 3136-01-01-0021, 3136-01-21-0050, 3136-01-01-001A.	Approved (7-0) 01.11.2024	**Tentatively 02.20.24**	NA
ZMA 2023-054	Tomoka Reserve, Zoning Map Amendment	This is an application submitted by Robert A. Merrell III, Esquire, Cobb Cole on behalf of the property owner, Triumph Oaks of Ormond Beach I, LLC, for a zoning map amendment from PRD, Planned Residential Development to R-2, Single-Family Low Density for approximately 147.94 acres located at 20 Tomoka Oaks Boulevard.	Approved (7-0) 01.11.2024	**Tentatively 02.20.24**	**Tentatively 03.05.2024**
Note: City Commission items are based upon the best information available as of the publishing of this report. City Commission agendas are available at: https://ormondbeach.iqm2.com/citizens/default.aspx?. For additional information, please contact the Planning Department via e-mail at comdev@ormondbeach.org or by telephone at (386) 676-3238.					

Board of Adjustment and Appeals - February 7, 2024		
Canceled		

Planning Board - February 8, 2024		
SPRC-2024-007	Fountain View, Phase 1C Preliminary Plat	This is an application from Plantation Oaks of Ormond Beach, LLC, for a preliminary plat for 141 single-family lots on 90.33 acres. The Fountain View, Phase 1C subdivision is located 1160 Fountain View Street and is a part of parcel 3124-00-00-0020.
PP-23-041	Tattersall at Tymber Creek, Preliminary Plat	This is an application submitted by Paylin Tymber 1 and 2, LLC, property owner, for a Preliminary Plat for a 129-lot subdivision titled Tattersall at Tymber Creek on approximately 84.22 acres. The subdivision was issued a development order with Ordinance 2022-33 for a 129-lot subdivision under certain conditions. The Tattersall at Tymber Creek subdivision is located at 304 North Tymber Creek Road, 370 North Tymber Creek Road, and 2099 Airport Road
LDC-2024-011	Rear yard setback in the R-4 zoning district	Continued until the March 14, 2024 Planning Board meeting.
The Planning Board agenda is available at: https://www.ormondbeach.org/224/Planning-Board. For additional information, please contact the Planning Department via e-mail at comdev@ormondbeach.org or by telephone at (386) 676-3238.		

PERMIT ISSUANCE SUMMARY (01/01/2024 TO 01/31/2024)
FOR CITY OF ORMOND BEACH

Permit Type	Permit Work Class*	Permits Issued	Square Feet	Valuation	Fees Paid
Building Non-Residential	Detached Accessory Structure	1	560	$5,000.00	$132.00
	Electrical	5	0	$30,106.00	$875.31
	Exterior	5	1,370	$42,611.00	$1,021.42
	Interior Build Out	3	3,324	$88,000.00	$2,422.35
	Mechanical	5	400	$52,118.05	$545.00
	New Construction	1	0	$1,293,471.00	$12,166.22
	Plumbing	3	0	$1,000.00	$6,054.25
	Reroof	4	5,059	$145,019.00	$1,228.80
	Signage	6	73	$17,719.00	$693.20
	Utility Connection Permit (UCP)	1	0	$0.00	$4,523.00
	BUILDING NON-RESIDENTIAL TOTAL:	**34**	**10,786**	**$1,675,044.05**	**$29,661.55**
Building Residential	Demolition, Complete	1	4,548	$19,250.00	$866.15
	Detached Accessory Structure	1	392	$7,500.00	$116.37
	Dock/Seawall	3	0	$83,060.00	$1,282.61
	Electrical	21	1,000	$32,204.00	$1,564.36
	Exterior	63	7,286	$805,948.90	$203,900.54
	Gas	4	0	$9,739.84	$373.00
	Generator	1	0	$13,846.00	$235.56
	Manufactured/Mobile Home	2	2,704	$30,000.00	$186.50
	Mechanical	62	6,549	$455,924.25	$4,700.00
	New Construction, Addition	1	183	$36,700.00	$374.13
	New, Single Family Residential	19	6,599	$9,030,724.68	$224,677.12
	Plumbing	14	9,148	$64,475.00	$1,387.05
	Pool/Spa	3	287	$128,001.00	$1,920.01
	Reroof	92	88,272	$1,695,646.83	$16,627.46
	Screen Enclosure	3	4,035	$104,397.00	$1,338.60
	Solar	7	0	$303,275.29	$3,521.08
	Utility Connection Permit (UCP)	2	0	$0.00	$5,586.00
	BUILDING RESIDENTIAL TOTAL:	**299**	**131,004**	**$12,820,692.79**	**$468,656.54**
Engineering Non-Residential	Tree Removal	2	0	$2,500.00	$160.00
	ENGINEERING NON-RESIDENTIAL TOTAL:	**2**	**0**	**$2,500.00**	**$160.00**
Engineering Residential	Tree Removal	10	0	$0.00	$190.00
	ENGINEERING RESIDENTIAL TOTAL:	**10**	**0**	**$0.00**	**$190.00**
Fire Non-Residential	Fire Protection Systems	4	520	$26,190.00	$370.50
	FIRE NON-RESIDENTIAL TOTAL:	**4**	**520**	**$26,190.00**	**$370.50**
LDC Non-Residential	LDC	3	289	$11,201.00	$200.00
	Non-Residential Paint Permit	2	35	$800,001.00	$40.00
	Non-Residential SPRC Site Improvem	1	0	$5,000.00	$132.00
	Special Event Permit	4	0	$4.00	$0.00
	LDC NON-RESIDENTIAL TOTAL:	**10**	**324**	**$816,206.00**	**$372.00**
LDC Residential	Garage Sale	37	0	$121.00	$175.00
	LDC	35	0	$212,683.00	$2,220.00
	LDC RESIDENTIAL TOTAL:	**72**	**0**	**$212,804.00**	**$2,395.00**

** Double-click the Permit Work Class Name while in the browser to see Permit details for that Work Class.*

PERMIT ISSUANCE SUMMARY (01/01/2024 TO 01/31/2024)

Permit Type	Permit Work Class*	Permits Issued	Square Feet	Valuation	Fees Paid
	GRAND TOTAL:	**431**	**142,633**	**$15,553,436.84**	**$501,805.59**

** Double-click the Permit Work Class Name while in the browser to see Permit details for that Work Class.*

City of Ormond Beach
AGENDA ITEM

February 20, 2024 - City Commission

Number: 8.A

Section:	PUBLIC HEARINGS		
Item Category:	Public Hearing - Resolution	**Res./Ord. No:**	2024-28
Strategic Goal:	Transportation & Community Development - Other		
Department:	Planning & Building		
Subject:	Bradford Park, Preliminary Plat		
Summary:	This is an application from Ridge Land Holdings, LLC and RCM Properties, LLC, for a preliminary plat for a 180-lot townhouse subdivision titled Bradford Park on approximately 24.92 acres. The subdivision is located south of the Pennsylvania Ave right-of-way, east of I-95 and west of Plantation Oaks Blvd. The subdivision includes Volusia Co. Parcel Identification numbers: 3136-01-09-0001, 3136-01-08-0010, 3136-01-07-0010, 3136-01-01-0021, 3136-01-21-0050, and 3136-01-01-001A. The preliminary plat allows the construction of subdivision improvements and division of land consistent with the Planned Residential Development reviewed by the Planning Board and acted upon by the City Commission as a Resolution. The Planning Board reviewed the preliminary plat application on Jan 11, 2024 and recommended approval by a 7-0 vote. There were no individuals who spoke for or against the application.		
Financial Impact:	There is no budget impact. The applicant is required to construct all subdivision improvements.		
Citizen Impact:	The property has an R-4, Single Family Cluster & Townhouse zoning district and the development is consistent with the development standards of the zoning district. There are no existing uses abutting the proposed subdivision.		
Recommended Action (Staff, Advisory Board and/or Other):	The Planning Board recommended (7-0) approval to the City Commission of the preliminary plat for Bradford Park subdivision consisting of 180 townhouse lots on 24.92 acres. The preliminary plat is consistent with the R-4, Single-Family Cluster and Townhouse zoning district.		

Staff Contact:	Steven Spraker, Planning Director, (386) 676-3341
Attachments:	1. 24-28 Bradford Park, Preliminary Plat (P24-0013G) 2. Exhibit A, Bradford Park - Preliminary Plat 3. Exhibit B, Bradford Park - Construction Plans 4. 01.11.2024, Bradford Park, Preliminary Plat PB Staff Report (8.5X11) 5. 01.11.2024, DRAFT Planning Board minutes, Bradford Park, Pre. Plat
Approval:	Kelly McGuire, Finance Director 1/26/2024 Claire Whitley, Assistant City Manager 1/30/2024 Joyce Shanahan, City Manager 1/31/2024

RESOLUTION NO. 2024-28

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF ORMOND BEACH, FLORIDA APPROVING THE PRELIMINARY PLAT FOR THE "BRADFORD PARK" TOWNHOUSE SUBDIVISION; ESTABLISHING CONDITIONS AND EXPIRATION DATE OF APPROVAL; AND SETTING FORTH AN EFFECTIVE DATE.

WHEREAS, Ridge Land Holdings, LLC, A Florida Limited Liability Company, and RCM Properties, L.L.C., A Florida Limited Liability Company, are the owners (the "Property Owners") of six (6) parcels of real property (Volusia County parcel identification numbers: 3136-01-09-0001, 3136-01-08-0010, 3136-01-07-0010, 3136-01-01-0021, 3136-01-21-0050, 3136-01-01-001A) and have submitted the preliminary plat for the "Bradford Park" townhouse subdivision, and

WHEREAS, the Site Plan Review Committee and Planning Board have reviewed the preliminary plat and recommend approval, and

WHEREAS, the City Commission concurs with the recommendations of the Site Plan Review Committee and the Planning Board, now therefore,

BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF ORMOND BEACH, FLORIDA:

SECTION ONE. The City Commission hereby approves a 180-lot townhouse preliminary plat for the "Bradford Park" subdivision, as shown in the preliminary plat attached hereto as Exhibit "A" and the construction plans attached hereto as Exhibit "B" and incorporated herein by reference, subject to full and continuous compliance to the R-4, Single-Family Cluster and Townhouse Zoning District.

SECTION TWO. The approval hereby granted shall expire automatically, in accordance with Chapter 1, Article II, Section 1-14(3)(a) of the *Land Development Code*, on **February 20, 2026**, unless the subject property is actively being developed such that permits have been issued and are continuing; or the requirements of Section 4-18 *Land Development Code* have been satisfied and a final plat has been approved by the City Commission, recorded, and the appropriate bond has been provided as required by Section 4-18(8)(c) of the *Land Development Code* for the "Bradford Park" subdivision.

SECTION THREE. This Resolution shall take effect immediately upon its adoption.

[Remainder of page intentionally left blank]

APPROVED AND AUTHENTICATED, this 20th day of February, 2024.

_____

BILL PARTINGTON
Mayor

ATTEST:

_____

SUSAN CARROLL DAUDERIS
City Clerk

EXHIBIT "A"
Page 1 of 7

BRADFORD PARK

A REPLAT OF ALL OF BLOCKS 8, 9, AND 10, TOGETHER WITH A PORTION OF BLOCKS 7 AND 21; AND ALL OF LOTS 1 THROUGH 7, BLOCK 34; AND A PORTION OF THE FOLLOWING: ROSEMARY STREET, BENTON STREET, HAMMOND STREET, AND INDIANA AVENUE. ACCORDING TO THE REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10, PAGES 250 THROUGH 253, RECORDED IN THE PUBLIC RECORDS, OF VOLUSIA COUNTY, FLORIDA.

MAP BOOK:__ PAGE:__

Page 663 of 1057

BRADFORD PARK DESCRIPTION: (8-31-23)

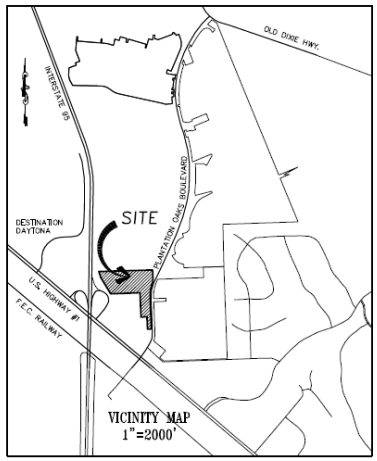
ALL OF BLOCKS 8, 9, AND 10, TOGETHER WITH A PORTION OF BLOCKS 7 AND 21; AND ALL OF LOTS 1 THROUGH 7, BLOCK 34; AND A PORTION OF THE FOLLOWING: ROSEMARY STREET, BENTON STREET, AND INDIANA AVENUE. ACCORDING TO THE REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10, PAGES 250 THROUGH 253, RECORDED IN THE PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA. BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

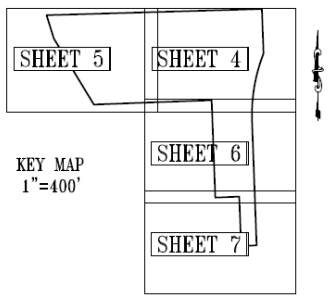
COMMENCE AT THE NORTHEAST CORNER OF SAID REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10 PAGES 250 THROUGH 253, VOLUSIA COUNTY FLORIDA, ALSO BEING THE NORTHEAST CORNER OF SECTION 36, TOWNSHIP 13 SOUTH, RANGE 31 EAST; THENCE S88°20'29"W ALONG THE NORTHERLY LINE OF SAID REVISED PLAT OF NATIONAL GARDENS AND THE NORTHERLY LINE OF SAID SECTION 36, A DISTANCE OF 2026.95 FEET; THENCE DEPARTING SAID NORTH LINE S02°08'46"E, A DISTANCE OF 40.00 FEET TO THE INTERSECTION OF THE SOUTHERLY RIGHT OF WAY OF PENNSYLVANIA AVENUE, AN 80 RIGHT OF WAY, AND THE WESTERLY RIGHT OF WAY OF HAMMOND STREET, A 60 FOOT RIGHT OF WAY, SAID INTERSECTION BEING THE POINT OF BEGINNING; THENCE CONTINUE S02°08'46"E, ALONG THE WESTERLY LINE OF SAID HAMMOND STREET A DISTANCE OF 314.36 FEET; TO A POINT ON THE WESTERLY RIGHT OF WAY OF PLANTATION OAKS BOULEVARD A 100 FOOT RIGHT OF WAY AND THE BEGINNING OF A NON-TANGENT CURVE CONCAVE EASTERLY HAVING A RADIUS OF 1196.00 FEET, A CENTRAL ANGLE OF 23°35'47", AND A CHORD BEARING OF S09°39'08"W, THENCE SOUTHWESTERLY ALONG THE ARC OF SAID CURVE 492.55 FEET; THENCE S02°08'46"E, A DISTANCE OF 469.28 FEET TO THE NORTHERLY RIGHT OF WAY LINE OF INDIANA AVENUE (A 60 FOOT RIGHT OF WAY); THENCE DEPART SAID RIGHT OF WAY OF PLANTATION OAKS BOULEVARD S87°46'41"W ALONG SAID NORTH RIGHT OF WAY LINE A DISTANCE OF 280.31 FEET TO THE WEST LINE OF THE EAST 5.00 FEET OF BENTON STREET; THENCE N02°08'46"W, ALONG SAID WESTERLY LINE A DISTANCE OF 629.95 FEET TO THE EASTERLY PROJECTION OF SOUTH LINE OF BLOCK 8 REVISED PLAT OF NATIONAL GARDENS, MAP BOOK 10, PAGES 250-253; THENCE S87°55'58"W, ALONG SAID SOUTH LINE A DISTANCE OF 370.02 FEET TO THE SOUTHWEST CORNER OF SAID BLOCK 8; THENCE S87°49'17"W, ALONG THE EASTERLY PROJECTION OF BLOCKS 9 AND 10, AND THE SOUTHERLY LINE OF SAID BLOCKS 9 AND 10 OF SAID NATIONAL GARDENS A DISTANCE OF 464.91 FEET TO THE EASTERLY RIGHT OF WAY LINE OF INTERSTATE 95; THENCE N31°15'13"W, ALONG SAID EASTERLY RIGHT OF WAY LINE A DISTANCE OF 547.85 FEET; THENCE CONTINUE ALONG SAID WESTERLY RIGHT OF WAY LINE N17°17'26"W, A DISTANCE OF 172.91 FEET TO THE SOUTHERLY RIGHT OF WAY LINE OF AFOREMENTIONED PENNSYLVANIA AVENUE; THENCE ALONG SAID SOUTHERLY LINE N88°20'29"E, A DISTANCE OF 1526.96 FEET TO THE POINT OF BEGINNING.

AND:

COMMENCE AT THE NORTHEAST CORNER OF SAID REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10 PAGES 250 THROUGH 253, VOLUSIA COUNTY FLORIDA, ALSO BEING THE NORTHEAST CORNER OF SECTION 36, TOWNSHIP 13 SOUTH, RANGE 31 EAST; THENCE S88°20'29"W ALONG THE NORTHERLY LINE OF SAID REVISED PLAT OF NATIONAL GARDENS AND THE NORTHERLY LINE OF SAID SECTION 36, A DISTANCE OF 2026.95 FEET; THENCE DEPARTING SAID NORTH LINE S02°08'46"E, A DISTANCE OF 40.00 FEET TO THE INTERSECTION OF THE SOUTHERLY RIGHT OF WAY OF PENNSYLVANIA AVENUE, AN 80 RIGHT OF WAY, AND THE WESTERLY RIGHT OF WAY OF HAMMOND STREET, A 60 FOOT RIGHT OF WAY; THENCE CONTINUE S02°08'46"E, ALONG THE WESTERLY LINE OF SAID HAMMOND STREET A DISTANCE OF 314.36 FEET; TO A POINT ON THE WESTERLY RIGHT OF WAY OF PLANTATION OAKS BOULEVARD A 100 FOOT RIGHT OF WAY AND THE BEGINNING OF A NON-TANGENT CURVE CONCAVE EASTERLY HAVING A RADIUS OF 1196.00 FEET, A CENTRAL ANGLE OF 23°35'47", AND A CHORD BEARING OF S09°39'08"W, THENCE SOUTHWESTERLY ALONG THE ARC OF SAID CURVE 492.55 FEET; THENCE S02°08'46", A DISTANCE OF 529.28 FEET TO THE SOUTH RIGHT OF WAY OF INDIANA AVENUE (A 60.00 FOOT RIGHT OF WAY) AND THE POINT OF BEGINNING; THENCE CONTINUE ALONG SAID PLANTATION OAKS BOULEVARD S02°08'46", A DISTANCE OF 350.00 FEET; THENCE DEPARTING SAID RIGHT OF WAY S87°55'12"W, A DISTANCE OF 110.00 FEET TO THE WESTERLY LINE OF LOTS 1 THROUGH 7, BLOCK 21, AFORESAID NATIONAL GARDENS; THENCE ALONG SAID WEST LINE N02°08'46"W, A DISTANCE OF 349.73 FEET TO THE SOUTH RIGHT OF WAY OF INDIANA AVENUE; THENCE ALONG SAID SOUTH LINE N87°46'41"E, A DISTANCE OF 110.00 FEET TO THE POINT OF BEGINNING.

HAVING AN AREA OF 24.92 ACRES





INDEX:

SHEET 1..... COVER
SHEET 2..... NOTES
SHEET 3..... KEY SHEETS
SHEET 4 TO 7..... DETAIL SHEETS

PREPARED BY:
SLIGER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
3921 NOVA ROAD
PORT ORANGE, FL. 32127
(386) 761-5385
LICENSED BUSINESS CERTIFICATION NO. 3019

DEDICATION:

KNOW ALL MEN BY THESE PRESENTS, THAT RIDGE LAND HOLDINGS, LLC AND RCM PROPERTIES, LLC, A FLORIDA LIMITED LIABILITY COMPANY, BEING THE OWNER IN FEE SIMPLE OF THE LANDS DESCRIBED IN THE ATTACHED PLAT, ENTITLED "BRADFORD PARK", LOCATED IN THE CITY OF ORMOND BEACH, VOLUSIA COUNTY, FLORIDA, HEREBY DEDICATES SAID LANDS FOR THE USES AND PURPOSES THEREIN EXPRESSED.

LYFORD WAY, BRADLEY WAY, BRADFORD PARK WAY, VENTNOR AVE., ROSEMARY STREET, AND BENTON STREET ARE FOR THE USE OF THE PUBLIC AND ARE HERBY DEDICATED TO THE CITY OF ORMOND BEACH.

PARCEL A (LIFT STATION) IS HEREBY DEDICATED AND CONVEYED IN FEE SIMPLE TO THE CITY OF ORMOND BEACH, WHO SHALL BE RESPONSIBLE FOR THE MAINTENANCE THEREOF.

TRACTS A, IS HEREBY GRANTED IN FEE SIMPLE TO THE BRADFORD PARK HOMEOWNERS ASSOCIATION INC., FOR THE PURPOSE OF COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, PARKING, MAIL KIOSK AND TREE PRESERVATION.

TRACTS B AND C, ARE HEREBY GRANTED IN FEE SIMPLE TO THE BRADFORD PARK HOMEOWNERS ASSOCIATION INC. FOR THE PURPOSE OF COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY AND TREE PRESERVATION.

TRACT D, IS HEREBY GRANTED IN FEE SIMPLE TO THE BRADFORD PARK HOMEOWNERS ASSOCIATION INC., FOR THE PURPOSE OF COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, PARKING, AND RECREATION.

TRACT E, F AND G ARE HEREBY GRANTED IN FEE SIMPLE TO THE BRADFORD PARK HOMEOWNERS ASSOCIATION INC., FOR THE PURPOSE OF COMMON AREA, SIGNAGE AND UTILITIES.

TRACTS H, IS HEREBY GRANTED IN FEE SIMPLE TO THE BRADFORD PARK HOMEOWNERS ASSOCIATION INC. FOR THE PURPOSE OF COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, AND UTILITIES.

TRACT I IS HEREBY GRANTED IN FEE SIMPLE TO THE BRADFORD PARK HOMEOWNERS ASSOCIATION INC., FOR THE PURPOSE OF COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, LANDSCAPE, TREE PRESERVATION AND UTILITIES.

TRACT J IS HEREBY GRANTED IN FEE SIMPLE TO THE BRADFORD PARK HOMEOWNERS ASSOCIATION INC., FOR THE PURPOSE OF COMMON AREA, LANDSCAPE, AND UTILITIES.

TRACTS K IS HEREBY GRANTED IN FEE SIMPLE TO THE BRADFORD PARK HOMEOWNERS ASSOCIATION INC., FOR THE PURPOSE OF COMMON AREA, MAINTENANCE, UTILITY AND TREE PRESERVATION.

TRACT L AND M ARE HEREBY GRANTED IN FEE SIMPLE TO THE CITY OF ORMOND BEACH, FOR THE PURPOSE OF DEDICATED RIGHT OF WAY.

IN WITNESS WHEREOF, RIDGE LAND HOLDINGS, LLC AND RCM PROPERTIES, LLC HAS CAUSED THESE PRESENTS TO BE SIGNED AND ATTESTED TO BY THE MEMBER NAMED BELOW ON THIS _____ DAY OF _____ 2023 A.D.

SIGNED, SEALED AND DELIVERED IN THE PRESENCE OF:

WITNESS

WITNESS

RICHARD MAUGERI,
RIDGE LAND HOLDINGS, LLC – MEMBER
RCM PROPERTIES, LLC – PRESIDENT

STATE OF FLORIDA
COUNTY OF VOLUSIA

THIS IS TO CERTIFY THAT THE FOREGOING WAS SIGNED BEFORE ME BY MEANS OF [ ] PHYSICAL PRESENCE OR [ ] ONLINE NOTARIZATION ON THIS _____DAY OF _____ 2023, BY RICHARD MAUGERI, AS MEMBER OF RIDGE LAND HOLDINGS, LLC AND PRESIDENT OF RCM PROPERTIES, LLC.

NOTARY PUBLIC
STATE OF FLORIDA AT LARGE
TITLE / RANK:
MY COMMISSION EXPIRES:
COMMISSION NUMBER:

CERTIFICATE OF SURVEYOR

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT REPRESENTATION OF THE LANDS SURVEYED, THAT THE SURVEY WAS MADE UNDER MY RESPONSIBLE DIRECTION AND SUPERVISION, AND THAT THE SURVEY DATA CONTAINED HEREIN COMPLIES WITH ALL OF THE REQUIREMENTS OF CHAPTER 177, OF THE FLORIDA STATUTES. I FURTHER CERTIFY THAT I HAVE COMPLIED WITH THE REQUIREMENTS OF CHAPTER 177.091(7) REGARDING "PERMANENT REFERENCE MONUMENTS," THAT THE LAND IS LOCATED WITHIN THE CITY OF ORMOND BEACH, VOLUSIA COUNTY, FLORIDA AND THAT I AM A PROFESSIONAL SURVEYOR AND MAPPER PURSUANT TO SECTION 177.061 OF THE FLORIDA STATUTES.

SEAL

JEFF W. BARNES P.S.M. 5576
SLIGER & ASSOCIATES INC.
3921 NOVA ROAD
PORT ORANGE, FLORIDA 32127
CERTIFICATE OF AUTHORIZATION LB 3019

REVIEW BY SURVEYOR AND MAPPER FOR THE CITY OF ORMOND BEACH

I HEREBY CERTIFY TO THE CITY, THAT I HAVE REVIEWED THE FORGOING PLAT ENTITLED "BRADFORD PARK" FOR COMPLIANCE WITH THE REGULATIONS OF CHAPTER 177, PART 1, FLORIDA STATUTES AND I HAVE PROVIDED BOTH THE CITY AND THE SURVEYOR AND MAPPER OF RECORD A LIST OF DEVIATIONS, IF ANY, FROM THE REQUIREMENTS.

SEAL

_____, DATE: _____, 2023.
CITY REGISTERED SURVEYOR

CITY ATTORNEY CERTIFICATE OF APPROVAL

THIS IS TO CERTIFY THAT ON THE ___ DAY OF _____, 2023, THIS PLAT WAS APPROVED.

BY: _____
CITY ATTORNEY
CITY OF ORMOND BEACH, FLORIDA

CERTIFICATE OF APPROVAL BY THE CITY OF ORMOND BEACH

THIS IS TO CERTIFY THAT ON THE ___ DAY OF _____, 2023, THE CITY OF ORMOND BEACH APPROVED THE FOREGOING PLAT.

BY: _____, MAYOR

ATTEST: _____ CITY CLERK

CERTIFICATE OF CLERK

I HEREBY CERTIFY, THAT I HAVE EXAMINED THE FOREGOING PLAT AND FIND THAT IT COMPLIES IN FORM WITH ALL THE REQUIREMENTS OF CHAPTER 177, FLORIDA STATUES, AND WAS FILED FOR RECORD ON THE ____ DAY OF _____, 2023.

CLERK OF THE CIRCUIT COURT IN AND FOR VOLUSIA COUNTY, FLORIDA

CITY ENGINEER CERTIFICATE OF APPROVAL

THIS IS TO CERTIFY THAT ON THE ___ DAY OF _____, 2023, THIS PLAT WAS APPROVED.

BY: _____
CITY ENGINEER
CITY OF ORMOND BEACH, FLORIDA

MAP BOOK:__ PAGE:__

BRADFORD PARK

A REPLAT OF ALL OF BLOCKS 8, 9, AND 10, TOGETHER WITH A PORTION OF BLOCKS 7 AND 21; AND ALL OF LOTS 1 THROUGH 7, BLOCK 34; AND A PORTION OF THE FOLLOWING: ROSEMARY STREET, BENTON STREET, HAMMOND STREET, AND INDIANA AVENUE. ACCORDING TO THE REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10, PAGES 250 THROUGH 253, RECORDED IN THE PUBLIC RECORDS, OF VOLUSIA COUNTY, FLORIDA.

GENERAL NOTES:

1. THE BEARING REFERENCE, S89°57'37"E ASSUMED ALONG THE NORTH LINE OF SECTION 24, TOWNSHIP 13 SOUTH, RANGE 31 EAST.

2. DRAINAGE AND UTILITY EASEMENTS (INCLUDING, BUT NOT LIMITED TO, FLORIDA POWER & LIGHT CO. AND ALL PUBLIC UTILITY COMPANIES), EXCEPT AS OTHERWISE SHOWN, ARE PROVIDED AS FOLLOWS: 10 FT. ADJACENT TO ALL PUBLIC AND PRIVATE STREETS AND ON ALL LOTS, PARCELS, TRACTS AND COMMON AREAS.

3. ■ DENOTES PERMANENT REFERENCE MONUMENT (4"X4" CONCRETE MONUMENT WITH DISK STAMPED PRM, LB 3019 UNLESS OTHERWISE NOTED).

4. ▲ DENOTES PERMANENT CONTROL POINT (PK NAIL & DISC STAMPED PCP LB 3019 UNLESS OTHERWISE NOTED).

5. NOTICE: THIS PLAT, AS RECORDED IN ITS GRAPHIC FORM, IS THE OFFICIAL DEPICTION OF THE SUBDIVIDED LANDS DESCRIBED HEREIN AND WILL IN NO CIRCUMSTANCES BE SUPPLANTED IN AUTHORITY BY ANY OTHER GRAPHIC OR DIGITAL FORM OF THE PLAT. THERE MAY BE ADDITIONAL RESTRICTIONS THAT ARE NOT RECORDED ON THIS PLAT THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY.

6. THIS PLAT IS SUBJECT TO THE BRADFORD PARK AND THE ARTICLES OF INCORPORATION FOR THE BRADFORD PARK HOMEOWNERS ASSOCIATION, INC., BOTH DECLARATION OF COVENANTS AND RESTRICTIONS FOR BRADFORD PARK HOMEOWNERS' ASSOCIATION INC. RECORDED IN O.R. BOOK ____, PAGES ____ – ____, IN THE PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA.

7. ALL LOT LINES ARE RADIAL UNLESS INDICATED AS (NR), NON–RADIAL.

8. DIMENSIONS ARE SHOWN IN U.S. SURVEY FEET AND DECIMALS THEREOF AND REFER TO THE HORIZONTAL PLANE.

9. THE UTILITY EASEMENTS REFERENCED ABOVE AND DEPICTED AS SHOWN HEREON ARE GRANTED AND CONVEYED TO ANY PUBLIC OR PRIVATE UTILITY, AND ARE SEVERABLE, NON–EXCLUSIVE EASEMENTS, GRANTING THE RIGHT TO CONSTRUCT, OPERATE, MAINTAIN AND REPAIR UNDERGROUND PUBLIC UTILITY SYSTEMS (INCLUDING WIRES, CABLES, CONDUITS AND ABOVE GROUND APPURTENANT EQUIPMENT) UNLESS OTHERWISE INDICATED.

10. ALL PLATTED UTILITY EASEMENTS SHALL PROVIDE THAT SUCH EASEMENTS SHALL ALSO BE EASEMENTS FOR THE CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES; PROVIDED, HOWEVER, NO SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES SHALL INTERFERE WITH THE FACILITIES AND SERVICES OF AN ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. IN THE EVENT A CABLE COMPANY DAMAGES THE FACILITIES OF A PUBLIC UTILITY, IT SHALL BE SOLELY RESPONSIBLE FOR THE DAMAGES. THIS SECTION SHALL NOT APPLY TO THOSE PRIVATE EASEMENTS GRANTED TO OR OBTAINED BY A PARTICULAR ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION SHALL COMPLY WITH THE NATIONAL SAFETY CODE AS ADOPTED BY THE FLORIDA PUBLIC SERVICE COMMISSION.

11. ALL UTILITY, ACCESS, AND MAINTENANCE EASEMENTS WHERE WATER OR SANITARY SEWER GRAVITY AND/OR FORCE MAINS ARE LOCATED ARE HEREBY GRANTED TO THE CITY OF ORMOND BEACH, FLORIDA, WHO SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF THESE UTILITY LINES WITHIN THE EASEMENTS.

12. DRAINAGE EASEMENTS, STORMWATER MANAGEMENT FACILITIES, DRAINAGE PIPES, PONDS, AND SWALES ARE THE MAINTENANCE RESPONSIBILITY OF THE BRADFORD PARK HOMEOWNERS ASSOCIATION INC.

13. PORTIONS OF TRACTS A, B, C, H, I, AND K, AS SHOWN HEREON ARE HERBY SUBJECT TO TREE PRESERVATION EASEMENTS IN FAVOR OF THE CITY OF ORMOND BEACH, FLORIDA.

14. ALL PONDS, STORM EASEMENTS AND ASSOCIATED DRAINAGE FACILITIES ARE HERBY SUBJECT TO AN EMERGENCY ACCESS EASEMENT FOR THE PURPOSE OF EMERGENCY MAINTENANCE.

15. NO IMPROVEMENTS INCLUDING FENCES ARE ALLOWED IN THE LANDSCAPE EASEMENT AT THE REAR OF LOTS 63–82.

PREPARED BY:
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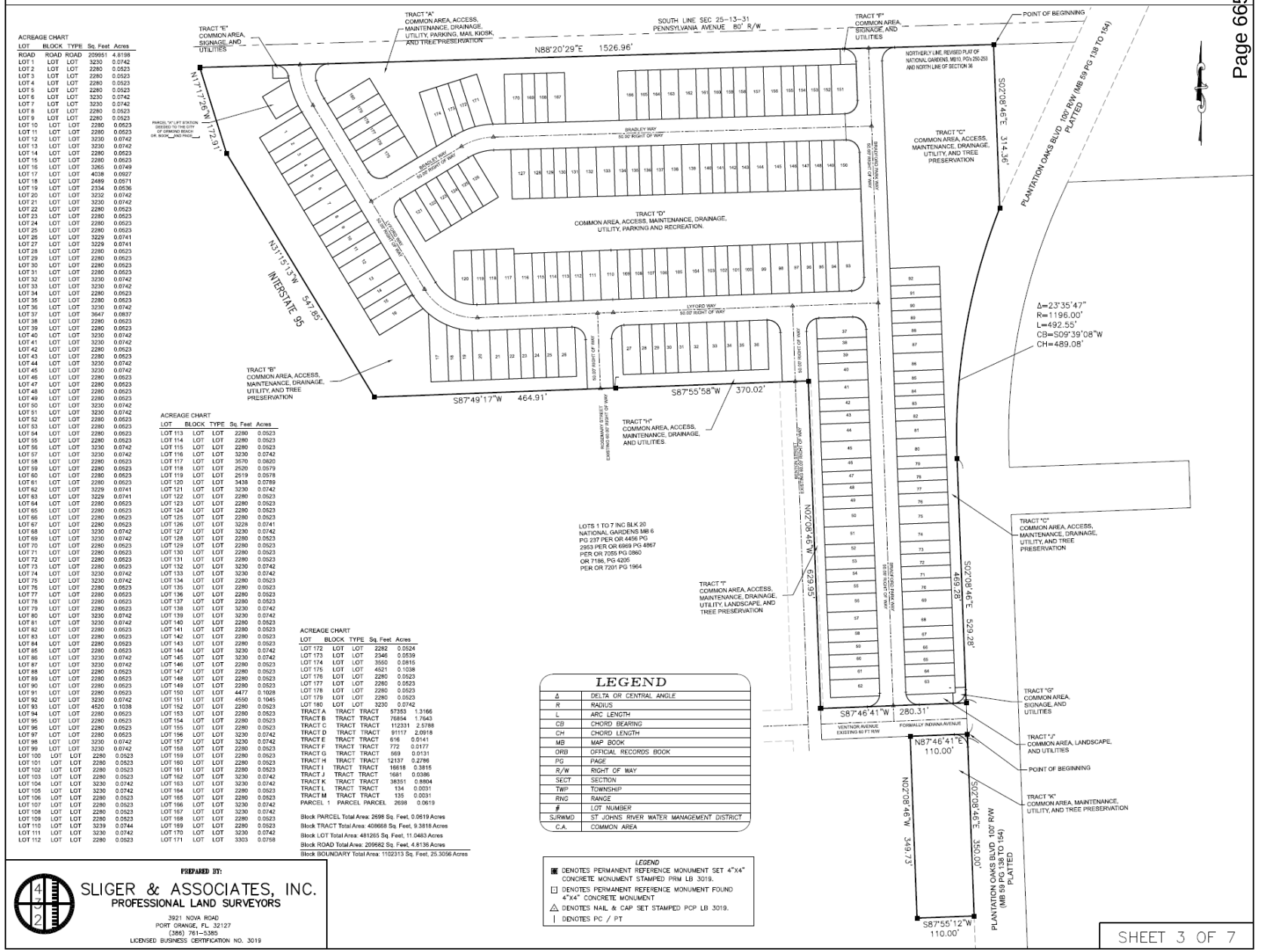
BRADFORD PARK

A REPLAT OF ALL OF BLOCKS 8, 9, AND 10, TOGETHER WITH A PORTION OF BLOCKS 7 AND 21; AND ALL OF LOTS 1 THROUGH 7, BLOCK 34; AND A PORTION OF THE FOLLOWING: ROSEMARY STREET, BENTON STREET, HAMMOND STREET, AND INDIANA AVENUE. ACCORDING TO THE REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10, PAGES 250 THROUGH 253, RECORDED IN THE PUBLIC RECORDS, OF VOLUSIA COUNTY, FLORIDA.

MAP BOOK:___ PAGE:___

GRAPHIC SCALE
0 100 200 300
(IN FEET)
1 inch = 100 ft



ACREAGE CHART

LOT	BLOCK	TYPE	Sq. Feet	Acres
ROAD	ROAD	ROAD	209951	4.8198
LOT 1	LOT	LOT	3230	0.0742
LOT 2	LOT	LOT	2280	0.0523
LOT 3	LOT	LOT	2280	0.0523
LOT 4	LOT	LOT	2280	0.0523
LOT 5	LOT	LOT	2280	0.0523
LOT 6	LOT	LOT	3230	0.0742
LOT 7	LOT	LOT	3230	0.0742
LOT 8	LOT	LOT	2280	0.0523
LOT 9	LOT	LOT	2280	0.0523
LOT 10	LOT	LOT	2280	0.0523
LOT 11	LOT	LOT	2280	0.0523
LOT 12	LOT	LOT	3230	0.0742
LOT 13	LOT	LOT	3230	0.0742
LOT 14	LOT	LOT	2280	0.0523
LOT 15	LOT	LOT	2280	0.0523
LOT 16	LOT	LOT	3265	0.0749
LOT 17	LOT	LOT	4038	0.0927
LOT 18	LOT	LOT	2489	0.0571
LOT 19	LOT	LOT	2334	0.0536
LOT 20	LOT	LOT	3232	0.0742
LOT 21	LOT	LOT	3230	0.0742
LOT 22	LOT	LOT	2280	0.0523
LOT 23	LOT	LOT	2280	0.0523
LOT 24	LOT	LOT	2280	0.0523
LOT 25	LOT	LOT	2280	0.0523
LOT 26	LOT	LOT	3229	0.0741
LOT 27	LOT	LOT	3229	0.0741
LOT 28	LOT	LOT	2280	0.0523
LOT 29	LOT	LOT	2280	0.0523
LOT 30	LOT	LOT	2280	0.0523
LOT 31	LOT	LOT	2280	0.0523
LOT 32	LOT	LOT	3230	0.0742
LOT 33	LOT	LOT	3230	0.0742
LOT 34	LOT	LOT	2280	0.0523
LOT 35	LOT	LOT	2280	0.0523
LOT 36	LOT	LOT	3230	0.0742
LOT 37	LOT	LOT	3647	0.0837
LOT 38	LOT	LOT	2280	0.0523
LOT 39	LOT	LOT	2280	0.0523
LOT 40	LOT	LOT	3230	0.0742
LOT 41	LOT	LOT	3230	0.0742
LOT 42	LOT	LOT	2280	0.0523
LOT 43	LOT	LOT	2280	0.0523
LOT 44	LOT	LOT	3230	0.0742
LOT 45	LOT	LOT	3230	0.0742
LOT 46	LOT	LOT	2280	0.0523
LOT 47	LOT	LOT	2280	0.0523
LOT 48	LOT	LOT	2280	0.0523
LOT 49	LOT	LOT	2280	0.0523
LOT 50	LOT	LOT	3230	0.0742
LOT 51	LOT	LOT	3230	0.0742
LOT 52	LOT	LOT	2280	0.0523
LOT 53	LOT	LOT	2280	0.0523
LOT 54	LOT	LOT	2280	0.0523
LOT 55	LOT	LOT	2280	0.0523
LOT 56	LOT	LOT	3230	0.0742
LOT 57	LOT	LOT	3230	0.0742
LOT 58	LOT	LOT	2280	0.0523
LOT 59	LOT	LOT	2280	0.0523
LOT 60	LOT	LOT	2280	0.0523
LOT 61	LOT	LOT	2280	0.0523
LOT 62	LOT	LOT	3229	0.0741
LOT 63	LOT	LOT	3229	0.0741
LOT 64	LOT	LOT	2280	0.0523
LOT 65	LOT	LOT	2280	0.0523
LOT 66	LOT	LOT	2280	0.0523
LOT 67	LOT	LOT	2280	0.0523
LOT 68	LOT	LOT	3230	0.0742
LOT 69	LOT	LOT	3230	0.0742
LOT 70	LOT	LOT	2280	0.0523
LOT 71	LOT	LOT	2280	0.0523
LOT 72	LOT	LOT	2280	0.0523
LOT 73	LOT	LOT	2280	0.0523
LOT 74	LOT	LOT	3230	0.0742
LOT 75	LOT	LOT	3230	0.0742
LOT 76	LOT	LOT	2280	0.0523
LOT 77	LOT	LOT	2280	0.0523
LOT 78	LOT	LOT	2280	0.0523
LOT 79	LOT	LOT	2280	0.0523
LOT 80	LOT	LOT	3230	0.0742
LOT 81	LOT	LOT	3230	0.0742
LOT 82	LOT	LOT	2280	0.0523
LOT 83	LOT	LOT	2280	0.0523
LOT 84	LOT	LOT	2280	0.0523
LOT 85	LOT	LOT	2280	0.0523
LOT 86	LOT	LOT	3230	0.0742
LOT 87	LOT	LOT	3230	0.0742
LOT 88	LOT	LOT	2280	0.0523
LOT 89	LOT	LOT	2280	0.0523
LOT 90	LOT	LOT	2280	0.0523
LOT 91	LOT	LOT	2280	0.0523
LOT 92	LOT	LOT	3230	0.0742
LOT 93	LOT	LOT	4520	0.1038
LOT 94	LOT	LOT	2280	0.0523
LOT 95	LOT	LOT	2280	0.0523
LOT 96	LOT	LOT	2280	0.0523
LOT 97	LOT	LOT	2280	0.0523
LOT 98	LOT	LOT	3230	0.0742
LOT 99	LOT	LOT	3230	0.0742
LOT 100	LOT	LOT	2280	0.0523
LOT 101	LOT	LOT	2280	0.0523
LOT 102	LOT	LOT	2280	0.0523
LOT 103	LOT	LOT	2280	0.0523
LOT 104	LOT	LOT	3230	0.0742
LOT 105	LOT	LOT	3230	0.0742
LOT 106	LOT	LOT	2280	0.0523
LOT 107	LOT	LOT	2280	0.0523
LOT 108	LOT	LOT	2280	0.0523
LOT 109	LOT	LOT	2280	0.0523
LOT 110	LOT	LOT	3239	0.0744
LOT 111	LOT	LOT	3230	0.0742
LOT 112	LOT	LOT	2280	0.0523

ACREAGE CHART

LOT	BLOCK	TYPE	Sq. Feet	Acres
LOT 113	LOT	LOT	2280	0.0523
LOT 114	LOT	LOT	2280	0.0523
LOT 115	LOT	LOT	2280	0.0523
LOT 116	LOT	LOT	3230	0.0742
LOT 117	LOT	LOT	3570	0.0820
LOT 118	LOT	LOT	2520	0.0579
LOT 119	LOT	LOT	2519	0.0578
LOT 120	LOT	LOT	3438	0.0789
LOT 121	LOT	LOT	3230	0.0742
LOT 122	LOT	LOT	2280	0.0523
LOT 123	LOT	LOT	2280	0.0523
LOT 124	LOT	LOT	2280	0.0523
LOT 125	LOT	LOT	2280	0.0523
LOT 126	LOT	LOT	3228	0.0741
LOT 127	LOT	LOT	3230	0.0742
LOT 128	LOT	LOT	2280	0.0523
LOT 129	LOT	LOT	2280	0.0523
LOT 130	LOT	LOT	2280	0.0523
LOT 131	LOT	LOT	2280	0.0523
LOT 132	LOT	LOT	3230	0.0742
LOT 133	LOT	LOT	3230	0.0742
LOT 134	LOT	LOT	2280	0.0523
LOT 135	LOT	LOT	2280	0.0523
LOT 136	LOT	LOT	2280	0.0523
LOT 137	LOT	LOT	2280	0.0523
LOT 138	LOT	LOT	3230	0.0742
LOT 139	LOT	LOT	3230	0.0742
LOT 140	LOT	LOT	2280	0.0523
LOT 141	LOT	LOT	2280	0.0523
LOT 142	LOT	LOT	2280	0.0523
LOT 143	LOT	LOT	2280	0.0523
LOT 144	LOT	LOT	3230	0.0742
LOT 145	LOT	LOT	3230	0.0742
LOT 146	LOT	LOT	2280	0.0523
LOT 147	LOT	LOT	2280	0.0523
LOT 148	LOT	LOT	2280	0.0523
LOT 149	LOT	LOT	2280	0.0523
LOT 150	LOT	LOT	4477	0.1028
LOT 151	LOT	LOT	4550	0.1045
LOT 152	LOT	LOT	2280	0.0523
LOT 153	LOT	LOT	2280	0.0523
LOT 154	LOT	LOT	2280	0.0523
LOT 155	LOT	LOT	2280	0.0523
LOT 156	LOT	LOT	3230	0.0742
LOT 157	LOT	LOT	3230	0.0742
LOT 158	LOT	LOT	2280	0.0523
LOT 159	LOT	LOT	2280	0.0523
LOT 160	LOT	LOT	2280	0.0523
LOT 161	LOT	LOT	2280	0.0523
LOT 162	LOT	LOT	3230	0.0742
LOT 163	LOT	LOT	3230	0.0742
LOT 164	LOT	LOT	2280	0.0523
LOT 165	LOT	LOT	2280	0.0523
LOT 166	LOT	LOT	3230	0.0742
LOT 167	LOT	LOT	3230	0.0742
LOT 168	LOT	LOT	2280	0.0523
LOT 169	LOT	LOT	2280	0.0523
LOT 170	LOT	LOT	3230	0.0742
LOT 171	LOT	LOT	3303	0.0758

ACREAGE CHART

LOT	BLOCK	TYPE	Sq. Feet	Acres
LOT 172	LOT	LOT	2282	0.0524
LOT 173	LOT	LOT	2346	0.0539
LOT 174	LOT	LOT	3560	0.0815
LOT 175	LOT	LOT	4521	0.1038
LOT 176	LOT	LOT	2280	0.0523
LOT 177	LOT	LOT	2280	0.0523
LOT 178	LOT	LOT	2280	0.0523
LOT 179	LOT	LOT	2280	0.0523
LOT 180	LOT	LOT	3230	0.0742
TRACT A	TRACT	TRACT	57353	1.3166
TRACT B	TRACT	TRACT	76854	1.7643
TRACT C	TRACT	TRACT	112331	2.5788
TRACT D	TRACT	TRACT	91117	2.0918
TRACT E	TRACT	TRACT	616	0.0141
TRACT F	TRACT	TRACT	772	0.0177
TRACT G	TRACT	TRACT	569	0.0131
TRACT H	TRACT	TRACT	12137	0.2786
TRACT I	TRACT	TRACT	16518	0.3815
TRACT J	TRACT	TRACT	1681	0.0386
TRACT K	TRACT	TRACT	38351	0.8804
TRACT L	TRACT	TRACT	134	0.0031
TRACT M	TRACT	TRACT	135	0.0031
PARCEL 1	PARCEL	PARCEL	2698	0.0619

Block PARCEL Total Area: 2698 Sq. Feet, 0.0619 Acres
Block TRACT Total Area: 408668 Sq. Feet, 9.3816 Acres
Block LOT Total Area: 481265 Sq. Feet, 11.0463 Acres
Block ROAD Total Area: 209682 Sq. Feet, 4.8136 Acres
Block BOUNDARY Total Area: 1102313 Sq. Feet, 25.3096 Acres

LEGEND

Δ	DELTA OR CENTRAL ANGLE
R	RADIUS
L	ARC LENGTH
CB	CHORD BEARING
CH	CHORD LENGTH
MB	MAP BOOK
ORB	OFFICIAL RECORDS BOOK
PG	PAGE
R/W	RIGHT OF WAY
SECT	SECTION
TWP	TOWNSHIP
RNG	RANGE
#	LOT NUMBER
SJRWMD	ST JOHNS RIVER WATER MANAGEMENT DISTRICT
C.A.	COMMON AREA

LEGEND

- ■ DENOTES PERMANENT REFERENCE MONUMENT SET 4"X4" CONCRETE MONUMENT STAMPED PRM LB 3019.
- □ DENOTES PERMANENT REFERENCE MONUMENT FOUND 4"X4" CONCRETE MONUMENT
- △ DENOTES NAIL & CAP SET STAMPED PCP LB 3019.
- | DENOTES PC / PT

PREPARED BY:
SLIGER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
3921 NOVA ROAD
PORT ORANGE, FL 32127
(386) 761-5385
LICENSED BUSINESS CERTIFICATION NO. 3019

BRADFORD PARK

A REPLAT OF ALL OF BLOCKS 8, 9, AND 10, TOGETHER WITH A PORTION OF BLOCKS 7 AND 21; AND ALL OF LOTS 1 THROUGH 7, BLOCK 34; AND A PORTION OF THE FOLLOWING: ROSEMARY STREET, BENTON STREET, HAMMOND STREET, AND INDIANA AVENUE. ACCORDING TO THE REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10, PAGES 250 THROUGH 253, RECORDED IN THE PUBLIC RECORDS, OF VOLUSIA COUNTY, FLORIDA.

MAP BOOK:__ PAGE:__

GRAPHIC SCALE
0 40 80 120
(IN FEET)
1 inch = 40 ft

SLIGER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
3921 NOVA ROAD
PORT ORANGE, FL. 32127
(386) 756-0992
LICENSED BUSINESS IDENTIFICATION NO. 3019

PREPARED BY:

SHEET 4 OF 7

BRADFORD PARK

A REPLAT OF ALL OF BLOCKS 8, 9, AND 10, TOGETHER WITH A PORTION OF BLOCKS 7 AND 21; AND ALL OF LOTS 1 THROUGH 7, BLOCK 34; AND A PORTION OF THE FOLLOWING: ROSEMARY STREET, BENTON STREET, HAMMOND STREET, AND INDIANA AVENUE. ACCORDING TO THE REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10, PAGES 250 THROUGH 253, RECORDED IN THE PUBLIC RECORDS, OF VOLUSIA COUNTY, FLORIDA.

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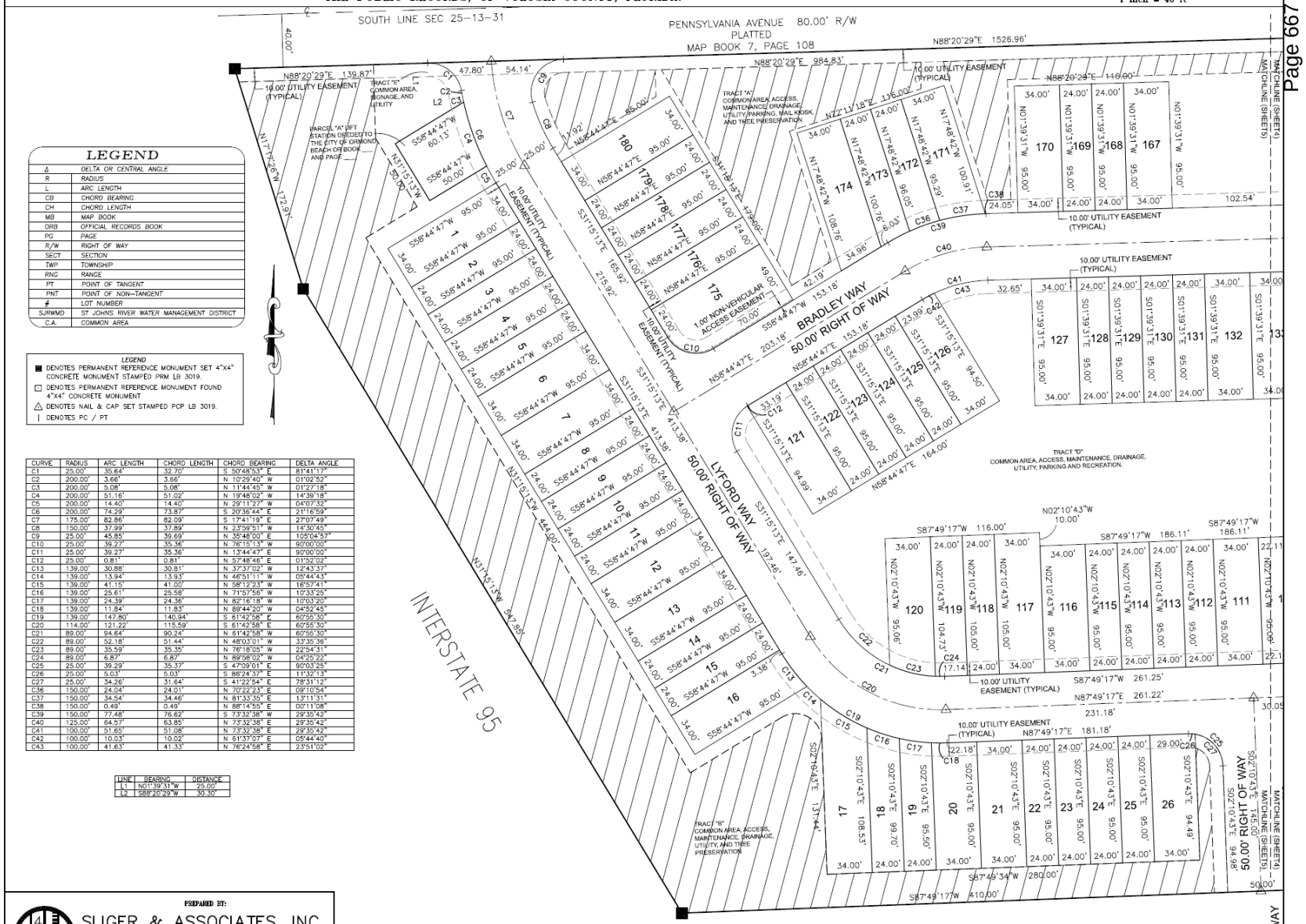

LEGEND

Δ	DELTA OR CENTRAL ANGLE
R	RADIUS
L	ARC LENGTH
CB	CHORD BEARING
CH	CHORD LENGTH
MB	MAP BOOK
ORB	OFFICIAL RECORDS BOOK
PG	PAGE
R/W	RIGHT OF WAY
SECT	SECTION
TWP	TOWNSHIP
RNG	RANGE
PT	POINT OF TANGENT
PNT	POINT OF NON-TANGENT
#	LOT NUMBER
SJRWMD	ST JOHNS RIVER WATER MANAGEMENT DISTRICT
C.A.	COMMON AREA

LEGEND

- ■ DENOTES PERMANENT REFERENCE MONUMENT SET 4"X4" CONCRETE MONUMENT STAMPED PRM LB 3019.
- ⊡ DENOTES PERMANENT REFERENCE MONUMENT FOUND 4"X4" CONCRETE MONUMENT
- △ DENOTES NAIL & CAP SET STAMPED PCP LB 3019.
- | DENOTES PC / PT

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	25.00'	35.64'	32.70'	S 50°48'53" E	81°41'17"
C2	200.00'	3.66'	3.66'	N 10°29'40" W	01°02'52"
C3	200.00'	5.08'	5.08'	N 11°44'45" W	01°27'18"
C4	200.00'	51.16'	51.02'	N 19°48'02" W	14°39'18"
C5	200.00'	14.40'	14.40'	N 29°11'27" W	04°07'32"
C6	200.00'	74.29'	73.87'	S 20°36'44" E	21°16'59"
C7	175.00'	82.86'	82.09'	S 17°41'19" E	27°07'49"
C8	150.00'	37.99'	37.89'	N 23°59'51" W	14°30'45"
C9	25.00'	45.85'	39.69'	N 35°48'00" E	105°04'57"
C10	25.00'	39.27'	35.36'	N 76°15'13" W	90°00'00"
C11	25.00'	39.27'	35.36'	N 13°44'47" E	90°00'00"
C12	25.00'	0.81'	0.81'	N 57°48'46" E	01°52'02"
C13	139.00'	30.88'	30.81'	N 37°37'02" W	12°43'37"
C14	139.00'	13.94'	13.93'	N 46°51'11" W	05°44'43"
C15	139.00'	41.15'	41.00'	N 58°12'23" W	16°57'41"
C16	139.00'	25.61'	25.58'	N 71°57'56" W	10°33'25"
C17	139.00'	24.39'	24.36'	N 82°16'18" W	10°03'20"
C18	139.00'	11.84'	11.83'	N 89°44'20" W	04°52'45"
C19	139.00'	147.80'	140.94'	S 61°42'58" E	60°55'30"
C20	114.00'	121.22'	115.59'	S 61°42'58" E	60°55'30"
C21	89.00'	94.64'	90.24'	N 61°42'58" W	60°55'30"
C22	89.00'	52.18'	51.44'	N 48°03'01" W	33°35'36"
C23	89.00'	35.59'	35.35'	N 76°18'05" W	22°54'31"
C24	89.00'	6.87'	6.87'	N 89°58'02" W	04°25'22"
C25	25.00'	39.29'	35.37'	S 47°09'01" E	90°03'25"
C26	25.00'	5.03'	5.03'	S 89°24'37" E	11°32'13"
C27	25.00'	34.26'	31.64'	S 41°22'54" E	78°31'12"
C36	150.00'	24.04'	24.01'	N 70°22'23" E	09°10'54"
C37	150.00'	34.54'	34.46'	N 81°33'35" E	13°11'31"
C38	150.00'	0.49'	0.49'	N 88°14'55" E	00°11'08"
C39	150.00'	77.48'	76.62'	S 73°32'38" W	29°35'42"
C40	125.00'	64.57'	63.85'	N 73°32'38" E	29°35'42"
C41	100.00'	51.65'	51.08'	N 73°32'38" E	29°35'42"
C42	100.00'	10.03'	10.02'	N 61°37'07" E	05°44'40"
C43	100.00'	41.63'	41.33'	N 76°24'58" E	23°51'02"

LINE	BEARING	DISTANCE
L1	N01°39'31"W	25.00'
L2	S88°20'29"W	30.30'

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▨ = TREE PRESERVATION AREA

EXHIBIT "A"
Page 6 of 7

BRADFORD PARK

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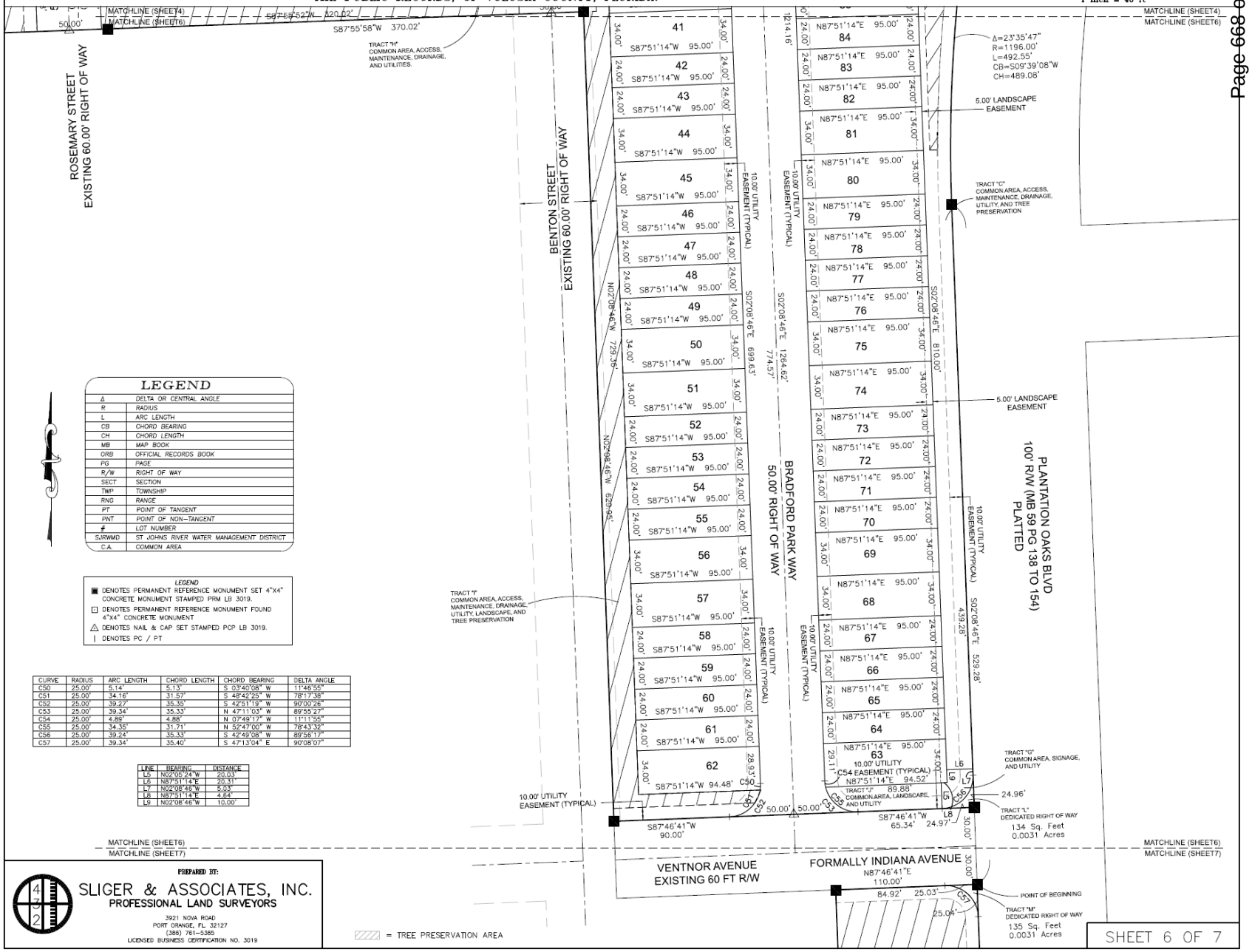

LEGEND

Δ	DELTA OR CENTRAL ANGLE
R	RADIUS
L	ARC LENGTH
CB	CHORD BEARING
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C.A.	COMMON AREA

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- | DENOTES PC / PT

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C50	25.00'	5.14'	5.13'	S 03°40'08" W	11°46'55"
C51	25.00'	34.16'	31.57'	S 48°42'25" W	78°17'38"
C52	25.00'	39.27'	35.35'	S 42°51'19" W	90°00'26"
C53	25.00'	39.34'	35.33'	N 47°11'03" W	89°55'27"
C54	25.00'	4.89'	4.88'	N 07°49'17" W	11°11'55"
C55	25.00'	34.35'	31.71'	N 52°47'00" W	78°43'32"
C56	25.00'	39.24'	35.33'	S 42°49'08" W	89°56'17"
C57	25.00'	39.34'	35.40'	S 47°13'04" E	90°08'07"

LINE	BEARING	DISTANCE
L5	N02°05'24"W	20.03'
L6	N87°51'14"E	20.31'
L7	N02°08'46"W	5.03'
L8	N87°51'14"E	4.64'
L9	N02°08'46"W	10.00'

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MATCHLINE (SHEET6)
MATCHLINE (SHEET7)

VENTNOR AVENUE
EXISTING 60 FT R/W

FORMALLY INDIANA AVENUE
N87°46'41"E
110.00'

30.00'

84.92'
25.03'
C57
25.04'

POINT OF BEGINNING
TRACT "M"
DEDICATED RIGHT OF WAY
135 Sq. Feet
0.0031 Acres

10.00' UTILITY EASEMENT (TYPICAL)

TRACT "K"
COMMON AREA, MAINTENANCE, UTILITY AND TREE PRESERVATION

N02°08'46"W
349.75'

S02°08'46"E
350.00'

S87°55'12"W
110.00'

LOTS 1 TO 7 INC BLK 20
NATIONAL GARDENS MB 6 PG 237
PER OR 4456 PG 2953 PER OR 6969
PG 4867 PER OR 7055 PG 0860
OR 7186, PG 4205
PER OR 7201 PG 1964

PLANTATION OAKS BLVD
100' R/W (MB 59 PG 138 TO 154)
PLATTED

LEGEND

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CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C57	25.00'	39.34'	35.40'	S 47°13'04" E	90°08'07"

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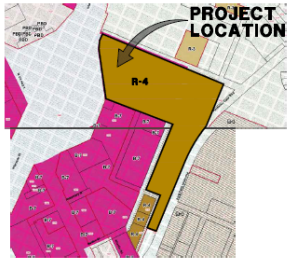
BRADFORD PARK

PRELIMINARY PLAT & CONSTRUCTION PLANS

ORMOND BEACH, FLORIDA

GENERAL NOTES

1.) ALL WATER MAINS TO BE P.V.C. DR-18, C-900.
2.) ALL SANITARY SEWER MAINS SHOWN ARE PVC SDR 26 @ 0.40% FOR 8", 0.20% FOR 10" UNLESS OTHERWISE NOTED.
SANITARY SERVICES ARE 4" SDR 26 @ MINIMUM 2.0% RESIDENTIAL CONNECTION.
SANITARY FORCE MAIN TO BE PVC, DR-18, C-900.
3.) CABLE T.V., TELEPHONE AND ELECTRIC SERVICES TO BE UNDERGROUND.
4.) CONTRACTOR TO VERIFY EXISTING UTILITIES PRIOR TO CONSTRUCTION AND TO REPORT ANY DISCREPANCIES TO DESIGN ENGINEER.
5.) WATER AND SEWER IMPROVEMENTS TO MEET CITY OF ORMOND BEACH STANDARDS.
6.) DOWNLIGHTS (STREET LIGHTS) TO BE FPAL STANDARD LED LIGHTS.
7.) ELEVATIONS REFER TO MEAN SEA LEVEL 1988 DATUM.
8.) MINIMUM FINISH FLOOR GRADE PER CITY OF ORMOND BEACH REQUIREMENTS.
9.) SHOP DRAWINGS FOR POTABLE WATER AND SEWER TO BE SUBMITTED TO AND APPROVED BY CITY OF ORMOND BEACH AND DESIGN ENGINEER PRIOR TO CONSTRUCTION.
10.) POTABLE WATER SERVICE TO BE SUPPLIED BY CITY OF ORMOND BEACH.
11.) SANITARY SEWER SERVICE TO BE PROVIDED BY CITY OF ORMOND BEACH.
12.) ALL DISTURBED AREAS TO BE SODDED.
13.) WHERE SANITARY FORCE MAINS CROSS POTABLE WATER LINES, THE FORCE MAIN IS TO BE CONSTRUCTED OF PVC SDR-18 FOR 20 FEET CENTERED ON THE POTABLE WATER MAIN.
14.) OFFSITE UTILITIES WILL BE CONSTRUCTED UNDER THE APPROPRIATE PHASE AND MUST BE COMPLETE PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY.
15.) PRIOR TO CERTIFICATE OF OCCUPANCY ALL OFFSITE EASEMENTS AND OFF SITE LIFT STATION DEED NEED TO BE RECORDED AND REFERENCED BY PLAT OR O.R. BOOK AND PAGE AND RECORDED UNDER SEPARATE INSTRUMENT.
16.) ONSITE SEWER AND POTABLE WATER INFRASTRUCTURE TO BE OWNED AND MAINTAINED BY THE CITY OF ORMOND BEACH.
OFFSITE SYSTEM WILL BE OWNED AND MAINTAINED BY THE CITY OF ORMOND BEACH (UNLESS OTHERWISE NOTED).
17.) ALL STOP SIGNS, SPEED LIMIT AND STREET SIGNS REQUIRED TO BE PROVIDED BY DEVELOPER TO CITY OF ORMOND BEACH SPECIFICATIONS. ALL TRAFFIC CONTROL SIGNS SHALL BE FABRICATED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES USING 3M BRAND "SCOTCHLITE" SHEETING (ENGINEER GRADE) ON MINIMUM 0.080 GAUGE 5052-H38 ALUMINUM BLANKS. ALL STOP SIGNS SHALL BE HIGH INTENSITY 30" OR 36" OCTAGON INSTALLED ON 3"x 12' ROUND ALUMINUM POSTS. "U" CHANNEL POSTS MAY BE USED FOR ALL SIGNS SMALLER THAN 36" x 48". ALL WARNING SIGNS SHALL BE 30" X 30". ALL STREET NAME SIGNS SHALL BE 9" IN HEIGHT WITH 5" HIGH UPPER & LOWER CASE WHITE LETTERS ON A GREEN BACKGROUND WITH A MIN. 30" LENGTH. PROVIDE 24" WIDE WHITE THERMOPLASTIC STOP BARS ADJACENT TO ALL LOCAL STREET 30" STOP SIGNS. WHERE 12" WIDE WHITE CROSSWALK STRIPING IS PROVIDED, THE STOP BAR AND 30" STOP SIGN MUST BE 4' IN ADVANCE OF THE CROSSWALK IN ACCORDANCE WITH FDOT STANDARD INDEX #17346. IN ALL LOCATIONS, THE 30" STOP SIGN AND 24" WIDE WHITE STOP BARS SHOULD BE LOCATED 10' IN ADVANCE OF THE EDGE OF THE TRAVELED WAY AT THE STREET INTERSECTION.
18.) ALL MAINTENANCE OF ALL LAKES, AMENITY AREAS, LANDSCAPE AND IRRIGATION TO BE THE SOLE RESPONSIBILITY OF BRADFORD PARK HOMEOWNERS ASSOCIATION INC.
19.) ALL CONSTRUCTION TRAFFIC IS REQUIRED TO USE U.S. HIGHWAY #1 ONLY. NO CONSTRUCTION TRAFFIC IS PERMITTED TO USE OLD DIXIE HIGHWAY FOR INGRESS OR EGRESS.
20.) EXCEPT WITHIN THE EXISTING FPL EASEMENT, ALL UTILITIES ARE TO BE INSTALLED UNDERGROUND, INCLUDING THE SERVICE DROPS TO INDIVIDUAL BUILDINGS OUTSIDE OF ALL REQUIRED LANDSCAPE BUFFERS, WETLANDS AND WETLAND BUFFER AREAS.
21.) ELEVATIONS REFER TO N.A.V.D. OF 1988, PER FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION MONUMENT 79-78-A36 HAVING A PUBLISHED ELEVATION OF 17.10 FEET N.G.V.D. 29.
22.) DRIVING AND/OR STAGING OF CONSTRUCTION VEHICLES IS NOT PERMITTED ON ANY SIDEWALKS IN THE RIGHT-OF-WAY. ANY DAMAGE TO SIDEWALKS WILL BE REPAIRED AND/OR REPLACED IN THE LIKE KIND BY THE CONTRACTOR.
23.) REUSE LINE, BOTH EXISTING AND PROPOSED, WILL BE OWNED AND OPERATED BY THE OWNER, HOA, OR DEVELOPER.
24.) ALL POTABLE WATER SERVICE LINES SHALL BE INSTALLED WITH BACKFLOW PREVENTION DEVICES.
25.) ALL FENCING TO BE 6 FT HIGH TAN VINYL
26.) OUTSIDE CONSTRUCTION IS ALLOWED FROM 7:00 AM TO 7:00 PM.

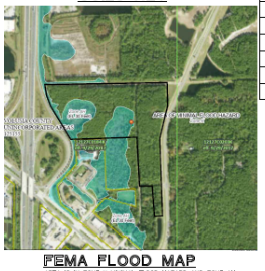


ZONING MAP
CURRENT ZONING: R-4 (SINGLE FAMILY CLUSTER & TOWNHOMES)

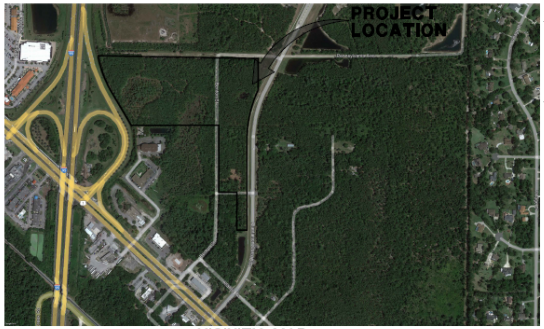
SOILS MAP

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
13	Cassia fine sand, 0 to 5 percent slopes	0.9	11.5%
32	Myakka-Wabasso, wet, flat variants, 0 to 2 percent slopes	19.6	88.0%
51	Pomona-St. Johns complex	0.8	13.5%
55	Samsula muck, frequently ponded, 0 to 1 percent slopes	0.4	6.4%
Totals for Area of Interest		28.6	100.0%

SOILS KEY



FEMA FLOOD MAP
AREA IS IN ZONE X MINIMAL FLOOD HAZARD AND ZONE AH, WITH A BFE OF 30' 12170030H EFFECTIVE SEPTEMBER, 29TH 2017



VICINITY MAP

TABLE OF CONTENTS

SHEET NO.	DESCRIPTION
1	COVER SHEET
S1-S4	BOUNDARY, TOPOGRAPHIC, & WETLAND SURVEY
P1-P8	PRELIMINARY PLAT
2	OVERALL PLAN / KEY MAP
3-5	DEMOLITION, EROSION CONTROL & WETLAND IMPACT PLAN
6-8	CIVIL PLAN
9	OVERALL UTILITY PLAN
10-12	UTILITY PLAN
13-16	PLAN & PROFILE
17-19	LANDSCAPE PLAN
20	LANDSCAPE DETAILS
21	LANDSCAPE CALCULATIONS
22-24	IRRIGATION PLAN
25	IRRIGATION DETAILS
26	IRRIGATION PUMP STATION DETAILS
27-32	PAVING AND DRAINAGE DETAILS
33-34	WATER SYSTEM DETAILS
35-36	SANITARY SEWER DETAILS
37-38	REUSE WATER DETAILS
39	FOUNTAIN DETAILS

GENERAL INFORMATION:

PROJECT NAME:
BRADFORD PARK

OWNER:
RIDGE LAND HOLDINGS, LLC
RICK MAUGERI
123 MAGNOLIA AVENUE
DAYTONA BEACH, FL. 32114
386-547-9086
rickm@ridge-development.com

ENGINEER/LANDSCAPE ARCHITECT:
PARKER MYNCHENBERG & ASSOCIATES, INC.
PARKER MYNCHENBERG P.E. #32645
PARKER MYNCHENBERG L.A. #1553
CERTIFICATE OF AUTHORIZATION NUMBER: 00003910
1729 RIDGEWOOD AVENUE
HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-2114
EMAILS: info@parkermynchenberg.com
sbuswell@parkermynchenberg.com

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COREY D. BROWN, ESQ.
STORCH LAW FIRM
420 SOUTH NOVA ROAD
DAYTONA BEACH, FL 32114
(386) 238-8383
glenn@storchlawfirm.com
corey@storchlawfirm.com

TRAFFIC ENGINEER:
TURGUT DERVISH, P.E.
TRAFFIC PLANNING & DESIGN, INC.
535 VERSAILLES DRIVE-SUITE 200
MAITLAND, FLORIDA 32715-7305
PHONE: (407) 628-9955

SURVEYOR:
SUGER & ASSOCIATES, INC.
JOSEPH E. ZAPERT, P.L.S., PRESIDENT
3921 NOVA ROAD
PORT ORANGE, FL 32127
(386) 761-5385 FAX (386) 760-0619
E-MAIL: sligerassociates.com

ENVIRONMENTAL CONSULTANT:
BILL GRIFFY, PRESIDENT
ECOLOGICAL CONSULTING SOLUTIONS, INC.
410 NORTH STREET, UNIT 130
LONGWOOD, FLORIDA 32750
BGRIFFY@ECSFLOC
(407)-869-9434

COMMON AREA TRACTS:

TRACT A COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, PARKING, MAIL KIOSK, AND TREE PRESERVATION = 57,353 SF OR 1.3166 AC

TRACT B COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, AND TREE PRESERVATION = 76,854 SF OR 1.7643 AC

TRACT C COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, AND TREE PRESERVATION = 112,331 SF OR 2.5788 AC

TRACT D COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, PARKING, AND RECREATION = 91,117 SF OR 2.0918 AC

TRACT E COMMON AREA, SINGAGE, AND UTILITIES = 616 SF OR 0.0141 AC

TRACT F COMMON AREA, SIGNAGE, AND UTILITIES = 772 SF OR 0.0177 AC

TRACT G COMMON AREA, SIGNAGE, AND UTILITIES = 569 SF OR 0.0131 AC

TRACT H COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, AND UTILITIES = 12,137 SF OR 0.2786 AC

TRACT I COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, LANDSCAPE, AND TREE PRESERVATION = 16,618 SF OR 0.3815 AC

TRACT J COMMON AREA, LANDSCAPE, AND UTILITIES = 1,681 SF OR 0.0386 AC

TRACK K COMMON AREA, MAINTENANCE, UTILITY, AND TREE PRESERVATION = 38,351 SF OR 0.8804 AC

PARCEL A LIFT STATION DEEDED TO THE CITY OF ORMOND BEACH = 2,698 SF OR 0.0619 AC

TOTAL COMMON AREA = 408,668 SF OR 9.3818 AC

TOTAL DEDICATED R/W = 180,598 SF OR 4.146 AC

PROJECT ADDRESS:
_____ PLANTATION OAKS BLVD.
ORMOND BEACH, FL 32174

LAND USE TABULATION:

TOTAL SITE AREA	= 1,085,495 SF (24.92 AC)
TOTAL UNIT TYPE	= 24'X50'
TOTAL LF OF PUBLIC STREETS	= 3,658.54 LF
DENSITY = 180 LOTS/24.77 AC	= 7.27 DU/AC
LOTS 1-180	= 406,547 SF (9.33 AC)
PUBLIC RIGHT OF WAY	= 180,598 SF (4.15 AC)

IMPERVIOUS AREA:

6 UNIT BUILDINGS = 24 BUILDINGS @ 7,200 SF	= 172,800 SF
4 UNIT BUILDINGS = 9 BUILDINGS @ 4,800 SF	= 43,200 SF
DRIVEWAYS	= 119,456 SF
CONCRETE/SIDEWALKS	= 56,226 SF
PAVEMENT	= 88,053 SF
LIFT STATION	= 2,500 SF
MAIL KIOSK	= 375 SF
TOTAL IMPERVIOUS AREA	= 482,610 SF = 44.46%
TOTAL COMMON AREA	= 408,320 SF
TOTAL RESIDENTIAL IRRIGABLE AREA	= 171,077 SF
TOTAL OPEN SPACE AREA	= 602,885 SF = 55.54%

LOT DEVELOPMENT CRITERIA (ORDINANCE NO. 2022-38):

DENSITY (UNITS PER ACRE)	= 8
MAXIMUM BUILDING HEIGHT	= 30'
MAXIMUM PARCEL BUILDING COVERAGE	= 35%
MAXIMUM LOT BUILDING COVERAGE	= 75%
MAXIMUM IMPERVIOUS COVERAGE	= 75%
MAXIMUM LOT IMPERVIOUS COVERAGE	= 90%
MINIMUM PARCEL SIZE IN SF	= 43,560 SF
MINIMUM LOT SIZE IN SF	= 2,280 SF
MINIMUM LOT WIDTH	= 24'
MINIMUM LOT DEPTH	= 95'

SETBACKS:

FRONT	= 25'
REAR	= 10'
SIDE	= 10'
STREET CORNER/CORNER	= 0' (ENTIRE BUILDING 15')
WATERBODY	= 30'

NO.	DATE	DESCRIPTION
		REVISIONS
1	07/19/2023	REVISED PER CITY COMMENTS
2	08/31/2023	REVISED PER COMMENTS

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-2114 E-MAIL: info@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #32645 L.A. #1553
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

BRADFORD PARK
ORMOND BEACH • FLORIDA

COVER SHEET

1
SHEET NO.

Drawn By: M .GRECO
Date: 06/21/2023
JOB # 23-20
SCALE: NTS

Digitally signed by Parker Mynchenberg, P.E. 32645
Date: 2023.11.20 14:45:10 -05'00'

SEAL

SURVEYORS NOTES:

1. THIS SURVEY HAS BEEN PREPARED WITHOUT THE BENEFIT OF A CURRENT TITLE PRODUCT FROM A TITLE COMPANY. THERE MAY BE ADDITIONAL RESTRICTIONS AND/OR OTHER MATTERS OF RECORD THAT ARE NOT SHOWN ON THIS PLAT OF SURVEY.

2. DIMENSIONS ARE SHOWN IN FEET AND DECIMALS THEREOF.

3. BEARING STRUCTURE BASED ON SOUTH LINE OF SECTION 25, WITH THE BEARING ON THE SOUTH LINE BEING N88°20'29"E.

4. UNDERGROUND FOUNDATIONS, IF ANY, NOT LOCATED.

5. THIS PROPERTY IS LOCATED IN F.I.R.M. ZONES "X", THIS LOCATION IS DETERMINED BY SCALING FROM F.I.R.M. COMMUNITY PANEL 12127C0184K MAP REVISED SEPTEMBER 28, 2017. APPROXIMATE SCALE 1"=500 FEET.

6. NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER OR DIGITAL SIGNATURE.

7. UNLESS OTHERWISE SHOWN, RECORD DISTANCES AND DIRECTIONS AND FIELD MEASURED DISTANCES AND DIRECTIONS ARE THE SAME.

8. SPECIMEN AND HISTORIC TREES WERE ADDED ON 10-31-2023

BRADFORD PARK DESCRIPTION: (8-31-23)

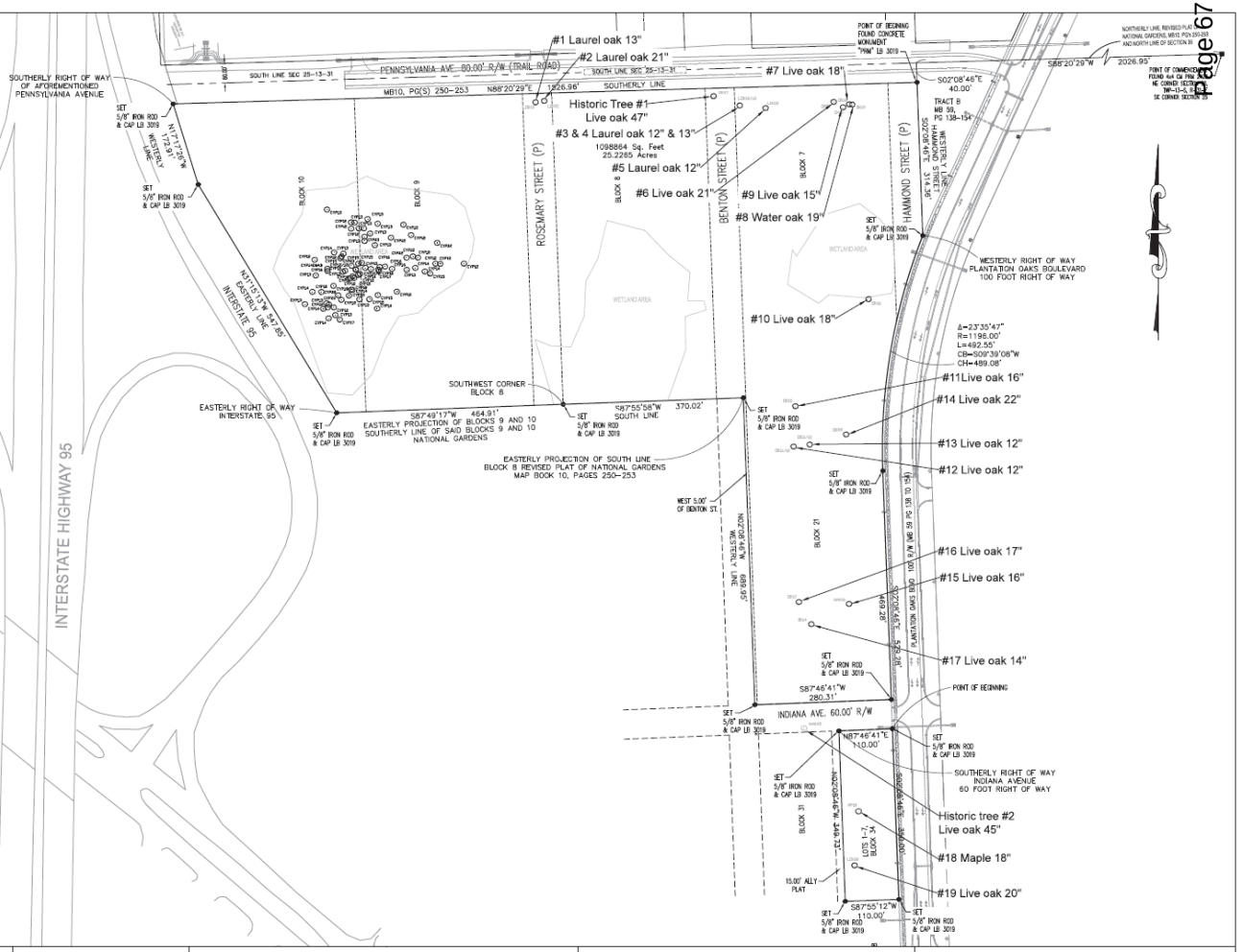
ALL OF BLOCKS 8, 9, AND 10, TOGETHER WITH A PORTION OF BLOCKS 7 AND 21; AND ALL OF LOTS 1 THROUGH 7, BLOCK 34; AND A PORTION OF THE FOLLOWING: ROSEMARY STREET, BENTON STREET, AND INDIANA AVENUE, ACCORDING TO THE REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10, PAGES 250 THROUGH 253, RECORDED IN THE PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA. BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHEAST CORNER OF SAID REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10 PAGES 250 THROUGH 253, VOLUSIA COUNTY FLORIDA, ALSO BEING THE NORTHEAST CORNER OF SECTION 36, TOWNSHIP 13 SOUTH, RANGE 31 EAST; THENCE S88°20'29"W ALONG THE NORTHERLY LINE OF SAID REVISED PLAT OF NATIONAL GARDENS AND THE NORTHERLY LINE OF SAID SECTION 36, A DISTANCE OF 2026.95 FEET; THENCE DEPARTING SAID NORTH LINE S02°08'46"E, A DISTANCE OF 40.00 FEET TO THE INTERSECTION OF THE SOUTHERLY RIGHT OF WAY OF PENNSYLVANIA AVENUE, AN 80 RIGHT OF WAY, AND THE WESTERLY RIGHT OF WAY OF HAMMOND STREET, A 60 FOOT RIGHT OF WAY, SAID INTERSECTION BEING THE POINT OF BEGINNING; THENCE CONTINUE S02°08'46"E, ALONG THE WESTERLY LINE OF SAID HAMMOND STREET A DISTANCE OF 314.36 FEET; TO A POINT ON THE WESTERLY RIGHT OF WAY OF PLANTATION OAKS BOULEVARD A 100 FOOT RIGHT OF WAY AND THE BEGINNING OF A NON-TANGENT CURVE CONCAVE EASTERLY HAVING A RADIUS OF 1196.00 FEET, A CENTRAL ANGLE OF 23°35'47", AND A CHORD BEARING OF S09°39'08"W, THENCE SOUTHWESTERLY ALONG THE ARC OF SAID CURVE 492.55 FEET; THENCE S02°08'46"E, A DISTANCE OF 469.28 FEET TO THE NORTHERLY RIGHT OF WAY LINE OF INDIANA AVENUE (A 60 FOOT RIGHT OF WAY); THENCE DEPART SAID RIGHT OF WAY OF PLANTATION OAKS BOULEVARD S87°46'41"W ALONG SAID NORTH RIGHT OF WAY LINE A DISTANCE OF 280.31 FEET TO THE WEST LINE OF THE EAST 5.00 FEET OF BENTON STREET; THENCE N02°08'46"W, ALONG SAID WESTERLY LINE A DISTANCE OF 629.95 FEET TO THE EASTERLY PROJECTION OF SOUTH LINE OF BLOCK 8 REVISED PLAT OF NATIONAL GARDENS, MAP BOOK 10, PAGES 250-253; THENCE S87°55'58"W, ALONG SAID SOUTH LINE A DISTANCE OF 370.02 FEET TO THE SOUTHWEST CORNER OF SAID BLOCK 8; THENCE S87°49'17"W, ALONG THE EASTERLY PROJECTION OF BLOCKS 9 AND 10, AND THE SOUTHERLY LINE OF SAID BLOCKS 9 AND 10 OF SAID NATIONAL GARDENS A DISTANCE OF 464.91 FEET TO THE EASTERLY RIGHT OF WAY LINE OF INTERSTATE 95; THENCE N31°15'13"W, ALONG SAID EASTERLY RIGHT OF WAY LINE A DISTANCE OF 547.85 FEET; THENCE CONTINUE ALONG SAID WESTERLY RIGHT OF WAY LINE N17°17'26"W, A DISTANCE OF 172.91 FEET TO THE SOUTHERLY RIGHT OF WAY LINE OF AFOREMENTIONED PENNSYLVANIA AVENUE; THENCE ALONG SAID SOUTHERLY LINE N88°20'29"E, A DISTANCE OF 1526.98 FEET TO THE POINT OF BEGINNING.

AND:

COMMENCE AT THE NORTHEAST CORNER OF SAID REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10 PAGES 250 THROUGH 253, VOLUSIA COUNTY FLORIDA, ALSO BEING THE NORTHEAST CORNER OF SECTION 36, TOWNSHIP 13 SOUTH, RANGE 31 EAST; THENCE S88°20'29"W ALONG THE NORTHERLY LINE OF SAID REVISED PLAT OF NATIONAL GARDENS AND THE NORTHERLY LINE OF SAID SECTION 36, A DISTANCE OF 2026.95 FEET; THENCE DEPARTING SAID NORTH LINE S02°08'46"E, A DISTANCE OF 40.00 FEET TO THE INTERSECTION OF THE SOUTHERLY RIGHT OF WAY OF PENNSYLVANIA AVENUE, AN 80 RIGHT OF WAY, AND THE WESTERLY RIGHT OF WAY OF HAMMOND STREET, A 60 FOOT RIGHT OF WAY; THENCE CONTINUE S02°08'46"E, ALONG THE WESTERLY LINE OF SAID HAMMOND STREET A DISTANCE OF 314.36 FEET; TO A POINT ON THE WESTERLY RIGHT OF WAY OF PLANTATION OAKS BOULEVARD A 100 FOOT RIGHT OF WAY AND THE BEGINNING OF A NON-TANGENT CURVE CONCAVE EASTERLY HAVING A RADIUS OF 1196.00 FEET, A CENTRAL ANGLE OF 23°35'47", AND A CHORD BEARING OF S09°39'08"W, THENCE SOUTHWESTERLY ALONG THE ARC OF SAID CURVE 492.55 FEET; THENCE S02°08'46"E, A DISTANCE OF 529.28 FEET TO THE SOUTH RIGHT OF WAY OF INDIANA AVENUE (A 60.00 FOOT RIGHT OF WAY) AND THE POINT OF BEGINNING; THENCE CONTINUE ALONG SAID PLANTATION OAKS BOULEVARD S02°08'46"E, A DISTANCE OF 350.00 FEET; THENCE DEPARTING SAID RIGHT OF WAY S87°55'12"W, A DISTANCE OF 110.00 FEET TO THE WESTERLY LINE OF LOTS 1 THROUGH 7, BLOCK 21, AFORESAID NATIONAL GARDENS; THENCE ALONG SAID WEST LINE N02°08'46"W, A DISTANCE OF 349.73 FEET TO THE SOUTH RIGHT OF WAY OF INDIANA AVENUE; THENCE ALONG SAID SOUTH LINE N87°46'41"E, A DISTANCE OF 110.00 FEET TO THE POINT OF BEGINNING.

HAVING AN AREA OF 24.92 ACRES



LEGEND

●	IRON ROD WITH CAP	⊗ GV	GAS VALVE	▭ FOCB	FIBER OPTIC CABLE BOX	○ SSMH	SANITARY SEWER MANHOLE
○	IRON ROD	⊗ RUV	REVISE VALVE	▭ FOCV	FIBER OPTIC CABLE VAULT	○ STMH	STORM DRAIN MANHOLE
⊕	IRON PIPE WITH CAP	⊗ SSV	SANITARY SEWER VALVE	▭ ELP	ELECTRIC PANEL	○ GTMH	GREASE TRAP MANHOLE
○	IRON PIPE	⊗ WVE	HAND WALE (ELECTRIC)	▭ FOCM	FIBER OPTIC CABLE MARKER	○ EMH	ELECTRIC MANHOLE
⌂	PO "X"/OUT IN CONCRETE	⊠ WM	WATER METER	▭ TPM	TELEPHONE CABLE MARKER	○ UMH	UTILITY MANHOLE
□	CONCRETE MONUMENT	⊠ GM	GAS METER		SIGN	◎ CO	CLEAN OUT
■	DENOTES PC / PT	▭ TB	TELEPHONE BOX	☆ UP	LIGHT POLE	○ FOC	FIBER OPTIC CABLE MANHOLE
⚓	PERMANENT CONTROL POINT	▭ MB	MAIL BOX	☆ YL	STATE LIGHT	▶◀ RBO	REVISE BLOWOFF ASSEMBLY
⚓	SITE BENCHMARK	▭ TV	CABLE TELEVISION BOX	○ PL	UTILITY POLE	▲	WETLANDS LOCATION
▽ FH	FIRE HYDRANT	▭ TSB	TRAFFIC SIGNAL BOX	→ GA	GUY ANCHOR	00.00	EXISTING CONCRETE
⊗ WV	WATER VALVE	▭ EB	ELECTRIC SERVICE BOX	▶◀	UTILITY VALVE	0.00	EXISTING ELEVATION

W/	WITH	BLKS.	BLOCKS	GM	GAS LINE MARKER	ABBREVIATIONS:		UP	LIGHT POLE	-FO-	BURIED FIBER OPTIC CABLE
RIC	IRON ROD & CAP	MB	MAP BOOK	D	CENTRAL ANGLE	DIP	DUCTILE IRON PIPE	PP	POWER POLE	-T-	BURIED TELEPHONE CABLE
IR	IRON ROD (NO CAP)	PG	PAGE	R	RADIUS	PVC	POLYVINYL CHLORIDE	GA	GUY ANCHOR	-W-	BURIED WATER LINE
IPC	IRON PIPE & CAP	ORB	OFFICIAL RECORDS BOOK	L	ARC LENGTH	CONC	CONCRETE	TSB	TRAFFIC SIGNAL BOX	-E-	BURIED ELECTRIC LINE
IP	IRON PIPE (NO CAP)	(P)	PLATTED DIMENSION	CB	CHORD BEARING	RES	RESIDENCE	R/W	RIGHT OF WAY	-G-	BURIED GAS LINE
CM	CONCRETE MONUMENT	(D)	DEED DIMENSION	CH	CHORD DISTANCE	CG	CLEANOUT	DW	DRIVEWAY	-TV-	BURIED TELEVISION LINE
NAIL	NAIL & DISK	(M)	MEASURED DIMENSION	SAN	SANITARY	ES	ELECTRIC SERVICE	TOB	TOP OF BANK	-FM-	BURIED FORCE MAIN
PKD	PK/DAD	(C)	CALCULATED DIMENSION	MH	MANHOLE	OH	OVER HEAD	TOE	TOE OF SLOPE	-OH-	OVER HEAD UTILITY LINE
MW	MONITORING WELL	(R)	RADIAL	MES	MITERED END SECTION	IV	IRRIGATION VALVE	CLF	CENTERLINE OF SWALE	-ST-	STORM WATER LINE
ID	IDENTIFICATION	(NR)	NON RADIAL	RCP	RCP	WV	WATER VALVE	A/C	AIR CONDITIONER	FPL ☐	FLORIDA POWER & LIGHT COMPANY
(TYP)	TYPICAL	STA	STATION	RCP	REINFORCED CONCRETE PIPE	RV	RELIEF VALVE	FNC	FENCE	NGVD	NATIONAL GEODETIC VERTICAL DATUM
SEC	SECTION	EL	ELEVATION	CMP	CORRUGATED METAL PIPE	WM	WATER METER	EOW	EDGE OF WATER	NAVD	NORTH AMERICAN VERTICAL DATUM
TWP	TOWNSHIP	INV	INVERT	CPP	CORRUGATED PLASTIC PIPE	FH	FIRE HYDRANT	U.E.	UTILITY EASEMENT	FDOT	FLORIDA DEPARTMENT OF TRANSPORTATION
RGE	RANGE	℄	CENTERLINE	VCP	VITRIOUS CLAY PIPE	TC	TOP CURB	A.E.	ACCESS EASEMENT	US & G	UNITED STATES COAST & GEODETIC SURVEY

UTILITY STATEMENT:

THE INACCESSIBLE UNDERGROUND UTILITIES SHOWN ON THIS SURVEY HAVE BEEN LOCATED FROM ABOVE GROUND FIELD UTILITY LOCATIONS AND/OR EXISTING AS-BUILTS DRAWINGS PROVIDED BY THE CLIENT. SLIGER AND ASSOCIATES, INC. (S&A) MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN-SERVICE OR ABANDONED. UNLESS S&A DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED, ONLY THAT S&A HAS LOCATED THE UTILITIES AS ACCURATELY AS POSSIBLE FROM SAID FIELD LOCATIONS AND/OR AS-BUILTS PROVIDED BY OTHERS. S&A HAS NOT PHYSICALLY LOCATED THE ACTUAL INACCESSIBLE UNDERGROUND UTILITIES, EXCEPT AS SPECIFICALLY NOTED AND DEPICTED ON THIS DRAWING.

ADDITIONAL ABBREVIATIONS-TREE LEGEND

CP	CAMPHOR TREE	SB	SUGARBERRY TREE	TREE TYPE	TREE SIZE (INCHES) @ DIAMETER AT BREAST HEIGHT
MP	MAPLE TREE	CD	CEDAR TREE		
SYC	SYCAMORE TREE	EM	ELM TREE	OK 24 8	
OK	OAK TREE	CIT	CITRUS TREE		MULTIPLE TRUNKS
SG	SWEET GUM TREE	PN	PINE TREE	TREE SYMBOL	
HK	HICKORY TREE	PM	PALM TREE		
CB	CHINABERRY TREE	CYP	CYPRESS "BALD"		

FOR: BRADFORD LAKES, LLC

SCALE: 1"=100' | FIELD BOOK: - | PAGE(S): - | SHEET 1 OF 1

TYPE OF SURVEY	SURVEY DATE	JOB NUMBER	PARTY CHIEF	DRAWN BY	CHECKED BY
SPECIFIC PURPOSE	: -	-	-	-	-
BOUNDARY SURVEY	: 06-08-2023	23-0348	JP	TJ	JB
TOPOGRAPHIC SURVEY	: -	-	-	-	-
FOUNDATION LOCATION	: -	-	-	-	-
FINAL IMPROVEMENTS	: -	-	-	-	-
HEIGHT/ELEVATION	: -	-	-	-	-

SLIGER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
3021 NOVA ROAD
PORT ORANGE, FL 32127
(386) 761-5385
LICENSED BUSINESS CERTIFICATION NUMBER 3019
www.sligerassociates.com

PLAT PREPARED FOR THE FOLLOWING: (ONLY THE LAST DATE IS CERTIFIED ON SEALED COPY)

THIS PLAT OF SURVEY IS CERTIFIED TO AND PREPARED FOR THE SOLE AND EXCLUSIVE BENEFIT OF THE ENTITIES AND/OR INDIVIDUALS LISTED BELOW, ON THE MOST CURRENT DATE, AND SHALL NOT BE RELIED UPON BY ANY OTHER ENTITY OR INDIVIDUAL WHOMSOEVER.

TYPE OF SURVEY	CERTIFIED TO	SURVEY DATE	JOB NUMBER
BOUNDARY SURVEY	BRADFORD LAKES, LLC	06-08-2023	23-0348

NOT CERTIFIED TO ANY ENTITIES AND/OR INDIVIDUALS OTHER THAN THOSE LISTED ABOVE.

BRADFORD PARK
ORMOND BEACH

FOR: BRADFORD LAKES, LLC

JOB NO. 23-0348 23-0917

BOUNDARY AND TREE SURVEY

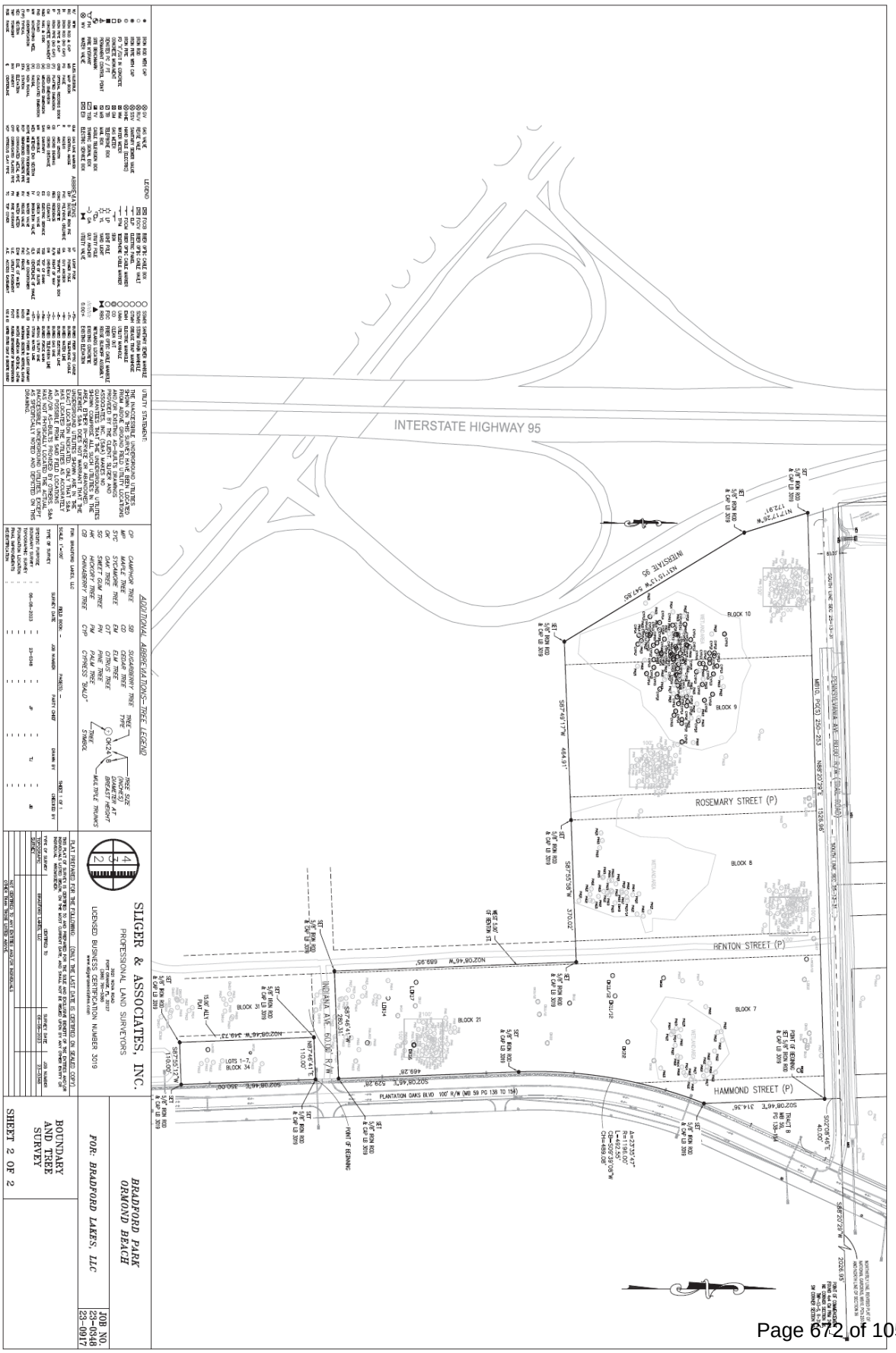
SHEET 1 OF 2

I HEREBY CERTIFY THAT THIS PLAT MEETS THE STANDARDS OF PRACTICE SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 5J-17.05, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

JEFFREY W BARNES

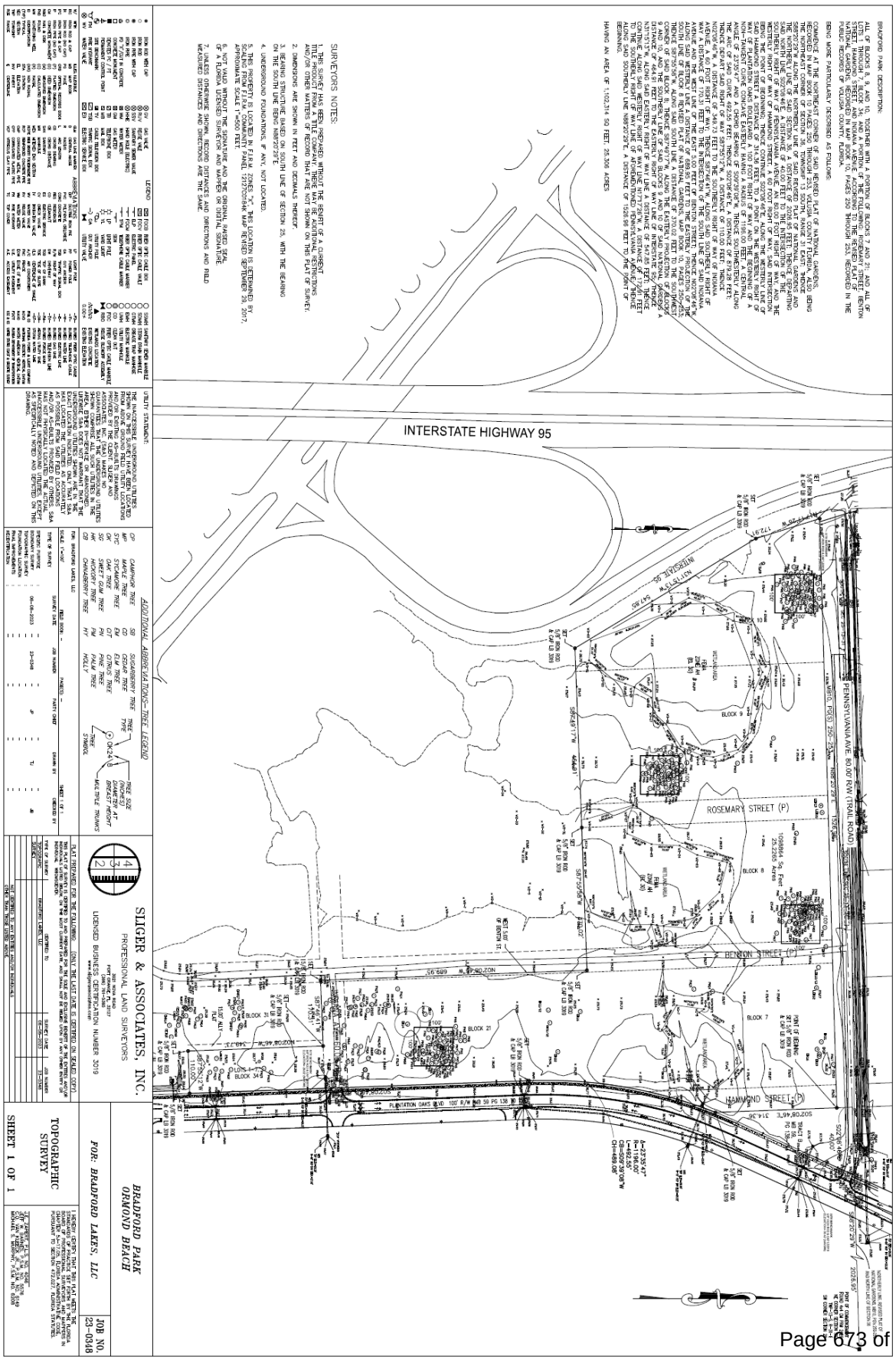
Digitally signed by JEFFREY W BARNES
Date: 2023.11.06 07:55:05 -05'00'

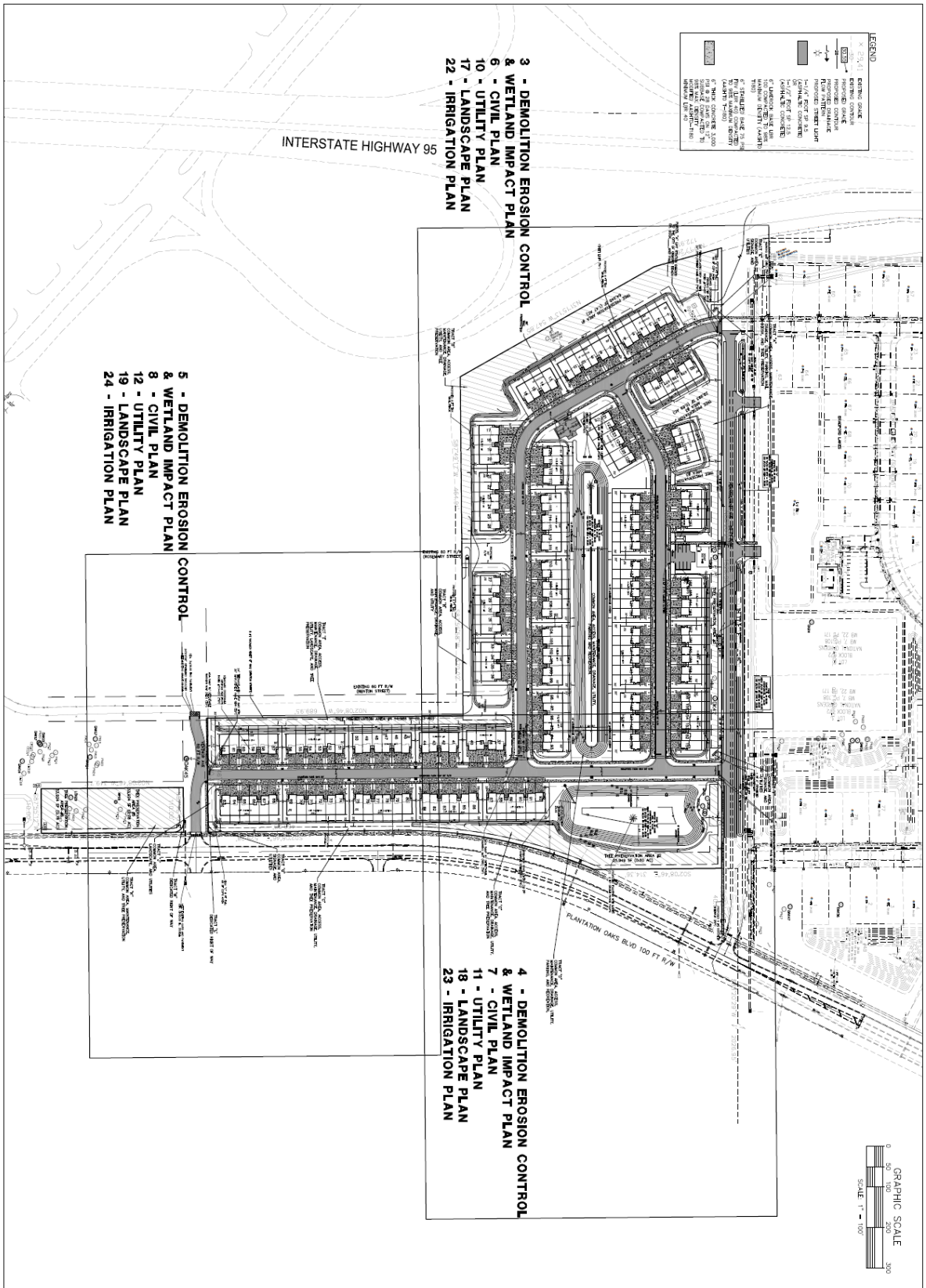
JEFF W. BARNES, P.S.M. NO. 5576



UTILITY STATEMENT

THE INACCESSIBLE UNDERGROUND UTILITIES SHOWN HEREON WERE LOCATED FROM ABOVE GROUND FIELD UTILITY LOCATIONS PROVIDED BY THE CLIENT, SLIGER AND ASSOCIATES, INC. (SAI) MAKES NO WARRANTY AS TO THE COMPLETENESS OF UTILITIES SHOWN. COMPARISON ALL SUCH UTILITIES IN THE AREA, EITHER SHOWN OR NOT SHOWN, WITH THE APPROPRIATE SSA (WE) DOES NOT WARRANT THAT THE EXACT LOCATION INDICATED ONLY THAT SSA HAS NOT PHYSICALLY LOCATED THE UTILITIES AS POSSIBLE. RUN SHOT FIELD LOCATIONS AS ACCESSIBLE UNDERGROUND UTILITIES, EXCEPTS AS NOTED, HAVE


BRADFORD PARK DESCRIPTION:
ALL OF BLOCKS 8, 9, AND 10, TOGETHER WITH A PORTION OF BLOCKS 7 AND 21, AND ALL OF LOTS 1 THROUGH 7, BLOCK 34, AND A PORTION OF THE FOLLOWING: ROSEMARY STREET (BENTON STREET) AND HAMMOND STREET, AS SHOWN ON THE REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10, PAGES 250 THROUGH 253, RECORDED IN THE PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA.
BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:
COMMENCE AT THE NORTHEAST CORNER OF SAID REVISED PLAT OF NATIONAL GARDENS; THENCE SOUTH 00°29'25" EAST, ALONG THE EASTERLY LINE OF SAID REVISED PLAT OF NATIONAL GARDENS AND THE NORTHERLY PROLONGATION THEREOF, A DISTANCE OF 2026.58 FEET TO THE NORTHEAST CORNER OF SECTION 25, TOWNSHIP 13 SOUTH, RANGE 31 EAST; THENCE CONTINUE SOUTH 00°29'25" EAST, ALONG THE EASTERLY LINE OF SECTION 25, A DISTANCE OF 40.00 FEET TO THE INTERSECTION OF THE SOUTHERLY RIGHT OF WAY LINE OF BENTON STREET (P) AND THE WESTERLY RIGHT OF WAY LINE OF PENNSYLVANIA AVENUE (P), AS SHOWN ON SAID REVISED PLAT OF NATIONAL GARDENS; THENCE SOUTH 89°30'35" WEST, ALONG SAID SOUTHERLY RIGHT OF WAY LINE OF BENTON STREET (P), A DISTANCE OF 1098.64 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE SOUTH 89°30'35" WEST, ALONG SAID SOUTHERLY RIGHT OF WAY LINE OF BENTON STREET (P), A DISTANCE OF 314.36 FEET TO THE WESTERLY LINE OF BLOCK 7 OF SAID REVISED PLAT OF NATIONAL GARDENS; THENCE SOUTH 00°29'25" EAST, ALONG SAID WESTERLY LINE OF BLOCK 7, A DISTANCE OF 314.36 FEET TO THE SOUTHWEST CORNER OF SAID BLOCK 7; THENCE SOUTH 89°30'35" WEST, ALONG THE SOUTHERLY LINE OF BLOCK 21 OF SAID REVISED PLAT OF NATIONAL GARDENS, A DISTANCE OF 1100.00 FEET TO THE SOUTHWEST CORNER OF SAID BLOCK 21; THENCE NORTH 00°29'25" WEST, ALONG THE WESTERLY LINE OF BLOCK 21, A DISTANCE OF 314.36 FEET TO THE SOUTHERLY RIGHT OF WAY LINE OF BENTON STREET (P); THENCE SOUTH 89°30'35" WEST, ALONG SAID SOUTHERLY RIGHT OF WAY LINE, A DISTANCE OF 1098.64 FEET TO THE EASTERLY RIGHT OF WAY LINE OF PENNSYLVANIA AVENUE (P), AS SHOWN ON SAID REVISED PLAT OF NATIONAL GARDENS; THENCE SOUTH 00°29'25" EAST, ALONG SAID EASTERLY RIGHT OF WAY LINE, A DISTANCE OF 1526.99 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE SOUTH 00°29'25" EAST, ALONG SAID EASTERLY RIGHT OF WAY LINE, A DISTANCE OF 1702.31 FEET TO THE NORTHERLY RIGHT OF WAY LINE OF INTERSTATE 95; THENCE SOUTH 89°30'35" WEST, ALONG SAID NORTHERLY RIGHT OF WAY LINE, A DISTANCE OF 100.00 FEET; THENCE NORTH 00°29'25" WEST, ALONG THE EASTERLY RIGHT OF WAY LINE OF PLANTATION OAKS BOULEVARD, A 100 FOOT RIGHT OF WAY AND THE BEGINNING OF A NON-TANGENT CURVE CONCAVE EASTERLY HAVING A RADIUS OF 1196.00 FEET, A CENTRAL ANGLE OF 27°35'47", A CHORD BEARING OF NORTH 13°53'38" WEST AND A CHORD DISTANCE OF 570.39 FEET; THENCE NORTHERLY ALONG THE ARC OF SAID CURVE, 576.00 FEET; THENCE NORTH 00°29'25" WEST, ALONG THE EASTERLY RIGHT OF WAY LINE OF PLANTATION OAKS BOULEVARD, A DISTANCE OF 1710.31 FEET TO THE INTERSECTION OF THE SOUTH LINE OF SAID INDIAN AVENUE, A 60 FOOT RIGHT OF WAY; THENCE SOUTH 89°34'41" W, ALONG SAID SOUTHERLY RIGHT OF WAY LINE, A DISTANCE OF 1100.00 FEET TO THE WESTERLY RIGHT OF WAY LINE OF PLANTATION OAKS BOULEVARD; THENCE SOUTH 00°29'25" EAST, ALONG SAID WESTERLY RIGHT OF WAY LINE, A DISTANCE OF 1710.31 FEET TO THE SOUTHERLY RIGHT OF WAY LINE OF INTERSTATE 95; THENCE SOUTH 89°30'35" WEST, ALONG SAID SOUTHERLY RIGHT OF WAY LINE, A DISTANCE OF 899.95 FEET TO THE EASTERLY PROJECTION OF THE NORTHERLY LINE OF LOT 1, BLOCK 34, OF SAID REVISED PLAT OF NATIONAL GARDENS; THENCE NORTH 59°29'30" W, ALONG THE EASTERLY PROJECTION OF SAID NORTHERLY LINE OF LOT 1, A DISTANCE OF 170.62 FEET TO THE EASTERLY RIGHT OF WAY LINE OF INTERSTATE 95; THENCE NORTH 30°30'35" EAST, ALONG SAID EASTERLY RIGHT OF WAY LINE A DISTANCE OF 540.85 FEET; THENCE NORTH 11°31'17" W, ALONG SAID EASTERLY RIGHT OF WAY LINE A DISTANCE OF 469.81 FEET TO THE EASTERLY RIGHT OF WAY LINE OF INTERSTATE 95; THENCE NORTH 30°30'35" EAST, ALONG SAID EASTERLY RIGHT OF WAY LINE, A DISTANCE OF 1526.99 FEET TO THE POINT OF BEGINNING.
HAVING AN AREA OF: 1,102,314 SQ. FEET, 25.306 ACRES
SURVEYORS NOTES:
1. THIS SURVEY HAS BEEN PREPARED WITHOUT THE BENEFIT OF A CURRENT TITLE PRODUCT FROM A TITLE COMPANY. THERE MAY BE ADDITIONAL RESTRICTIONS AND/OR OTHER MATTERS OF RECORD THAT ARE NOT SHOWN ON THIS PLAT OF SURVEY.
2. DIMENSIONS ARE SHOWN IN FEET AND DECIMALS THEREOF.
3. BEARING STRUCTURE BASED ON SOUTH LINE OF SECTION 25, WITH THE BEARING ON THE SOUTH LINE BEING N89°29'25"E
4. UNDERGROUND FOUNDATIONS, IF ANY, NOT LOCATED.
5. THIS PROPERTY IS LOCATED IN F.I.R.M. ZONE "X", THIS LOCATION IS DETERMINED BY GRAPHICAL PLOTTING ONLY, PANEL 12127C0705H, MAP REVISED SEPTEMBER 29, 2017, APPROXIMATE SCALE 1"=500 FEET.
6. NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER OR DIGITAL SIGNATURE
7. UNLESS OTHERWISE SHOWN, RECORD DISTANCES AND DIRECTIONS AND FIELD MEASURED DISTANCES AND DIRECTIONS ARE THE SAME.
LEGEND
ABBREVIATIONS
ADDITIONAL ABBREVIATIONS-TREE LEGEND
CAMPHOR TREE
SWEETGUM TREE
SYCAMORE TREE
OAK TREE
SWEET GUM TREE
CANNABERRY TREE
SUGARBERRY TREE
EUCALYPTUS TREE
CITRUS TREE
PINE TREE
HOLLY TREE
TREE SYMBOL
TREE SIZE (INCHES) DIAMETER AT BREAST HEIGHT
MULTIPLE TRUNKS
UTILITY STATEMENT:
SURVEYOR'S CERTIFICATION
INTERSTATE HIGHWAY 95
PENNSYLVANIA AVE. 80.00' R/W (TRAIL ROAD)
ROSEMARY STREET (P)
BENTON STREET (P)
HAMMOND STREET (P)
PLANTATION OAKS BLVD 100' R/W PER PLAT BOOK 50 PG 138
BLOCK 9
BLOCK 8
BLOCK 7
BLOCK 21
BLOCK 34
1098964 Sq. Feet
25.2285 Acres
POINT OF BEGINNING
POINT OF COMMENCEMENT
SET 5/8" IRON ROD & CAP LB 3010
SET NAIL & DISK LB 3010
SET PK NAIL & DISK LB 3010
FOUND 5/8" IRON ROD & CAP LB 3010
FOUND NAIL & DISK LB 3010
FOUND PK NAIL & DISK LB 3010
FOUND 4"x4" CONCRETE MONUMENT
FOUND 5/8" IRON ROD
FOUND NAIL
FOUND PK NAIL
FOUND 1/2" IRON ROD
FOUND 1/2" IRON ROD & CAP
FOUND 1/2" IRON PIPE
FOUND 1/2" IRON PIPE & CAP
FOUND 4"x4" CONCRETE MONUMENT
FOUND 5/8" IRON ROD & CAP
FOUND NAIL & DISK
FOUND PK NAIL & DISK
FOUND 1/2" IRON ROD & CAP LB 3010
FOUND 1/2" IRON PIPE & CAP LB 3010
FOUND 4"x4" CONCRETE MONUMENT LB 3010
FOUND 5/8" IRON ROD & CAP LB 3010
FOUND NAIL & DISK LB 3010
FOUND PK NAIL & DISK LB 3010



SEAL

SCALE 1" = 100'

JOB # 23-20

Drawn By: M. GIBSON

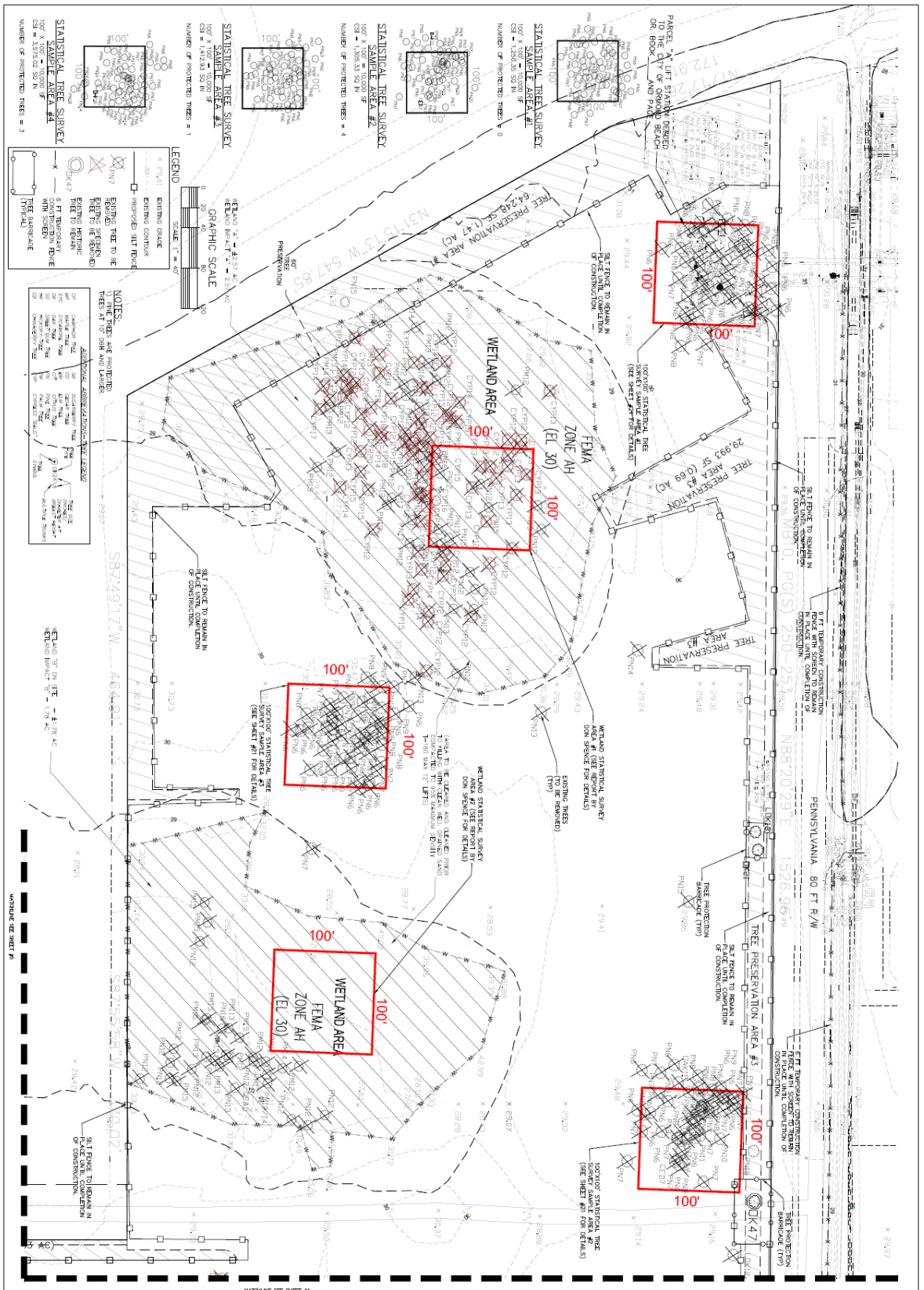
SHEET NO. 2

BRADFORD PARK
ORMOND BEACH • FLORIDA

OVERALL PLAN

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-2114 E-MAIL: info@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #23481 R.L.A. #6666853 STEVE BURRELL P.E. #63985 R.L.A. #6666701
CERTIFICATE OF AUTHORIZATION NUMBER: 00003910

NO.	DATE	DESCRIPTION	
		REVISIONS	
2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	08/25/2023	REVISED PER CITY COMMENTS	SLB



BRADFORD PARK
ORMOND BEACH • FLORIDA

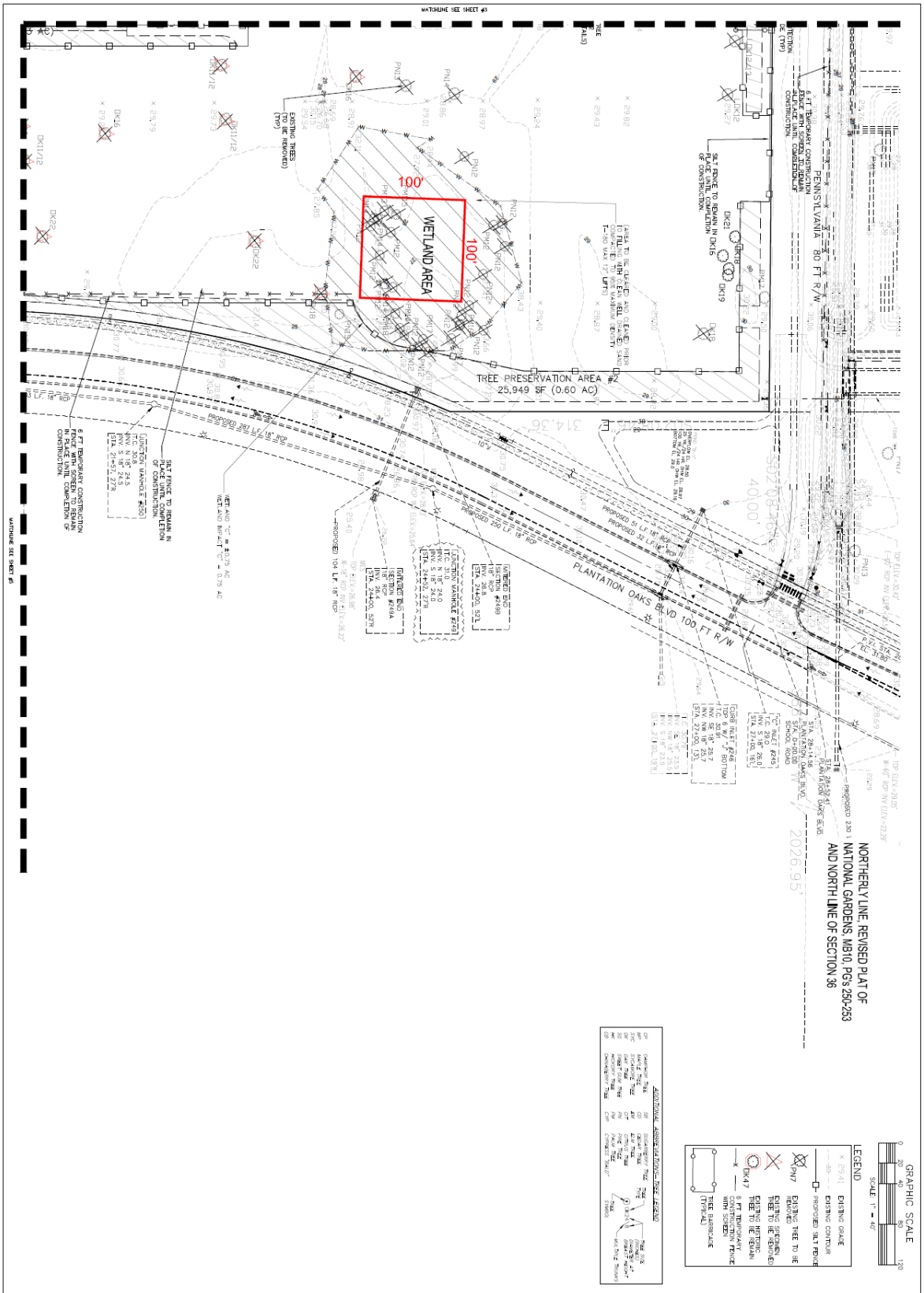
DEMOLITION, EROSION CONTROL & WETLAND IMPACT PLAN

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-2114 E-MAIL pm@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #39545 R.L.A. #6001553, STEVE BUSHELL P.E. #53685 R.L.A. #AA667011
CERTIFICATE OF AUTHORIZATION NUMBER 00003810

NO.	DATE	DESCRIPTION	
		REVISIONS	
2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	09/27/2023	REVISED PER CITY COMMENTS	MAG

SEAL

SHEET NO. 3
Drawn By: M. GRECO
Date: 06/21/2023
JOB # 23-20
SCALE: 1"=40'



BRADFORD PARK
ORMOND BEACH • FLORIDA

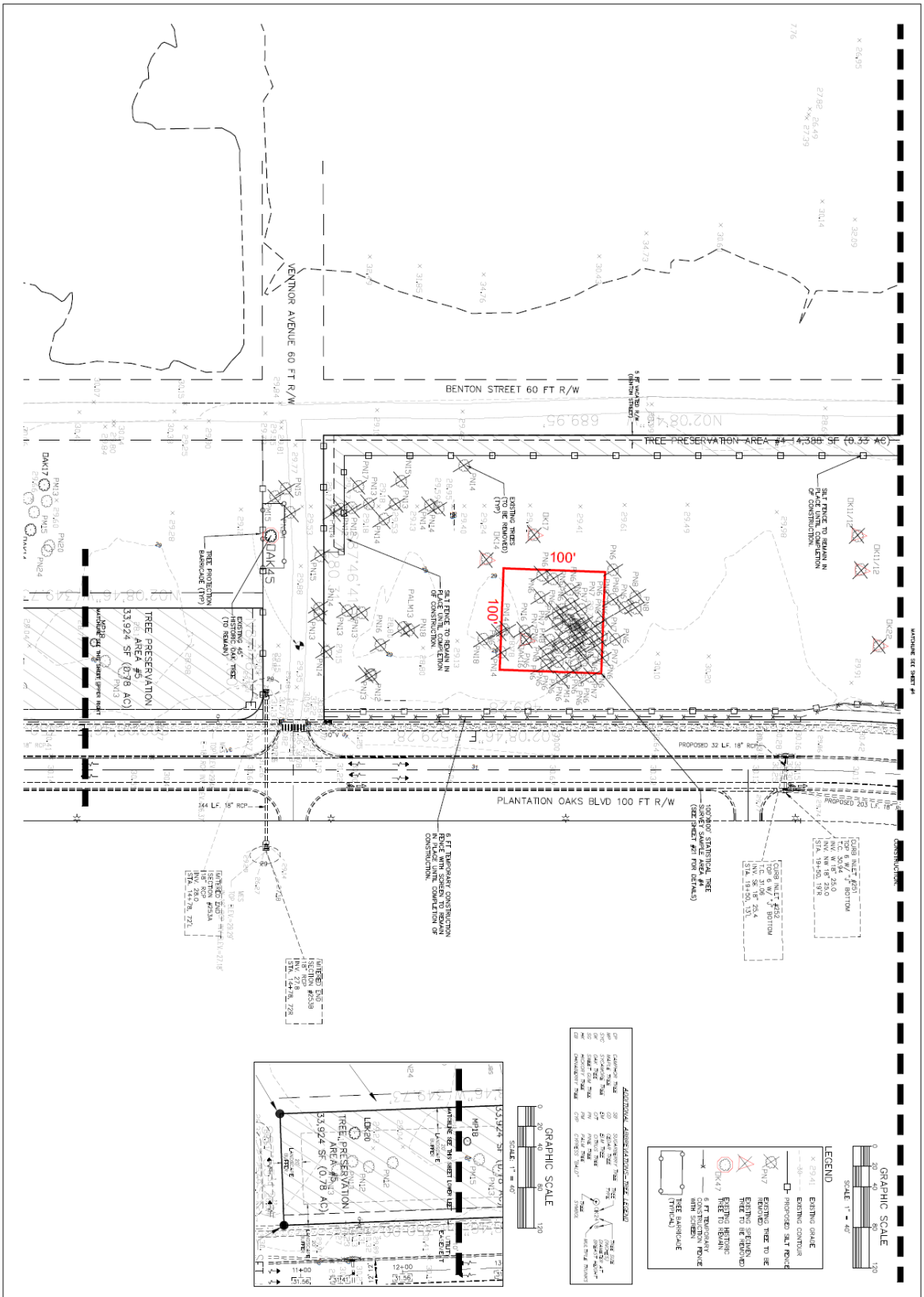
DEMOLITION, EROSION CONTROL & WETLAND IMPACT PLAN

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-4691 FAX (386) 677-2114 E-MAIL pm@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #36645 R.L.A. #0001553, STEVE BUSHELL P.E. #63985 R.L.A. #6667011
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

NO	DATE	DESCRIPTION	REVISIONS
2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	08/31/2023	REVISED PER CITY COMMENTS	MAC

SEAL

SHEET NO. 4
Drawn By: M. GRECO
Date: 06/21/2023
Job # 23-20
SCALE 1" = 40'



SEAL

SHEET NO. 5

SCALE: 1"=40'

JOB # 23-20

Date: 06/21/2023

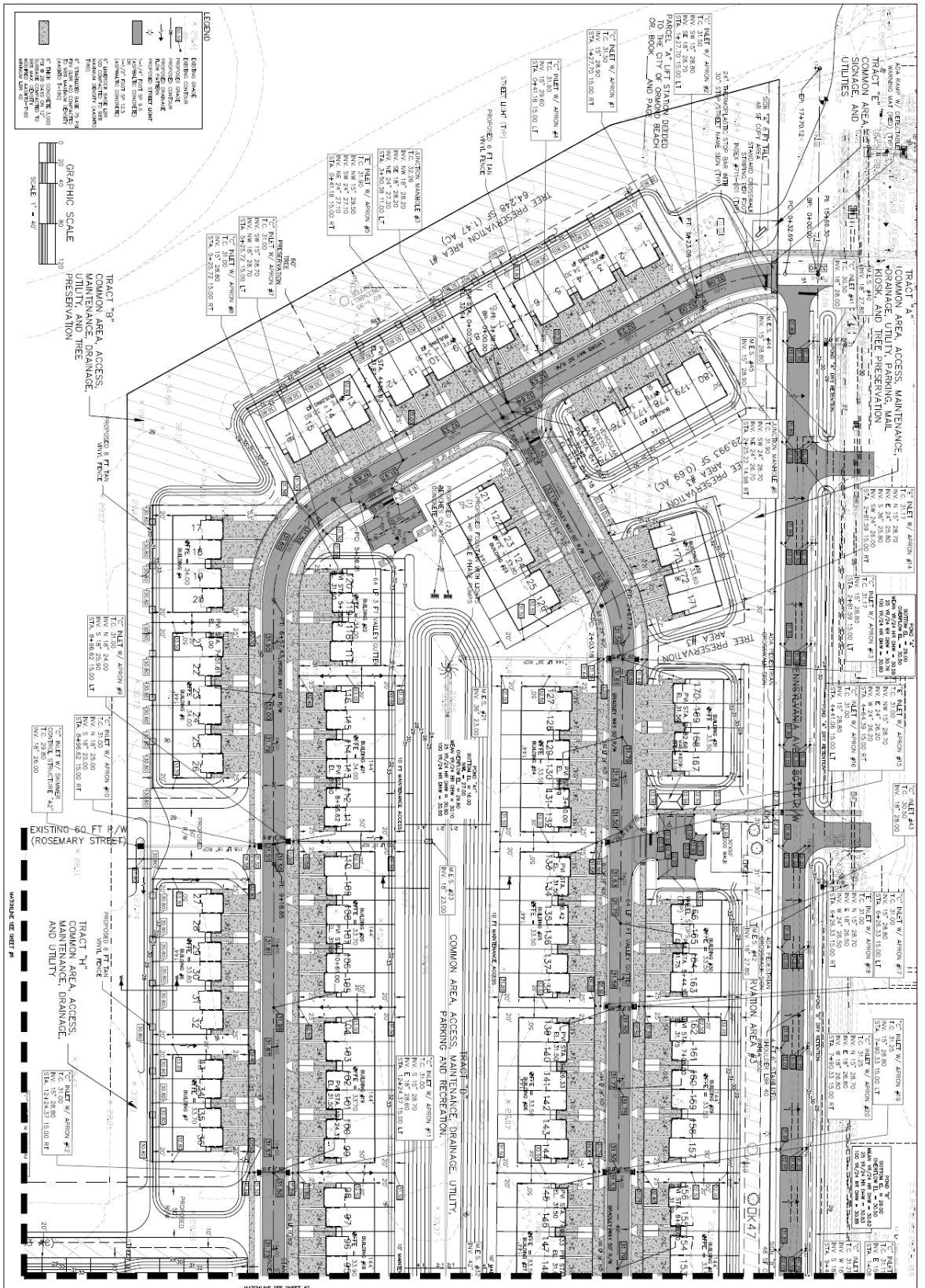
Drawn By: M. GRECO

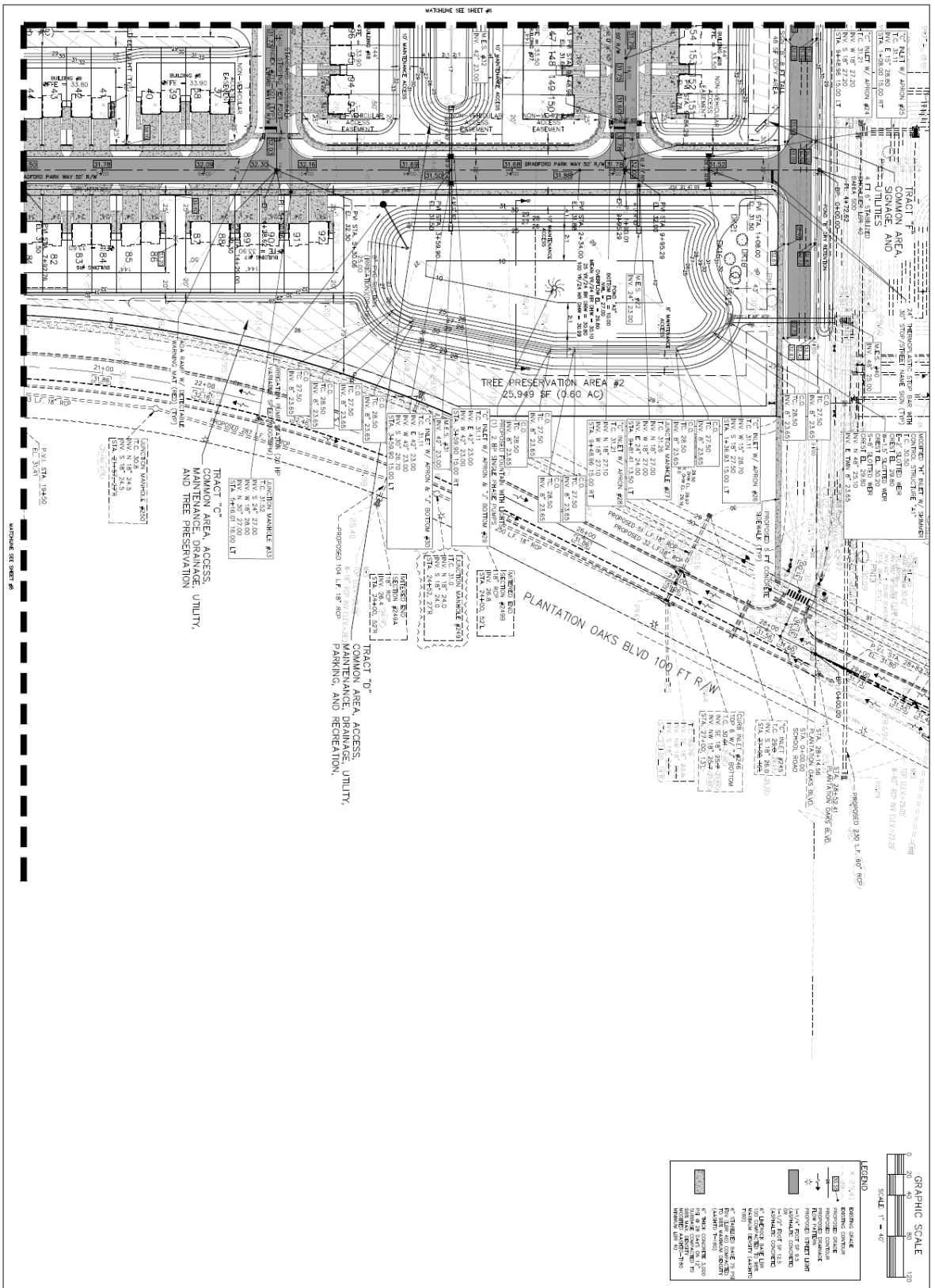
BRADFORD PARK
ORMOND BEACH • FLORIDA

DEMOLITION, EROSION CONTROL & WETLAND IMPACT PLAN

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-2114 E-MAIL: info@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #39545 R.L.A. #0001553, STEVE BURRELL P.E. #70985 R.L.A. #AA0667011
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

NO.	DATE	DESCRIPTION OF REVISIONS	BY
2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	08/31/2023	REVISED PER CITY COMMENTS	MAG


LEGEND
GRAPHIC SCALE
SCALE: 1" = 40'
TRACT "A" COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, PARKING, MAIL AND TREE PRESERVATION
TRACT "B" COMMON AREA ACCESS, MAINTENANCE, DRAINAGE, UTILITY, AND TREE PRESERVATION
TRACT "C" COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, AND UTILITY
TRACT "D" COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, PARKING AND RECREATION.
TRACT E COMMON AREA, SIGNAGE, AND UTILITIES
EXISTING 60 FT R/W (ROSEMARY STREET)
PENNSYLVANIA AVENUE
TREE PRESERVATION AREA #1
TREE PRESERVATION AREA #2
TREE PRESERVATION AREA #3
TREE PRESERVATION AREA #4
TREE PRESERVATION AREA #5
TREE PRESERVATION AREA #6
TREE PRESERVATION AREA #7
TREE PRESERVATION AREA #8
TREE PRESERVATION AREA #9
TREE PRESERVATION AREA #10
TREE PRESERVATION AREA



BRADFORD PARK
ORMOND BEACH • FLORIDA

CIVIL PLAN

SHEET NO.

Drawn By: M. GRECO

Date: 06/21/2023

Job # 23-20

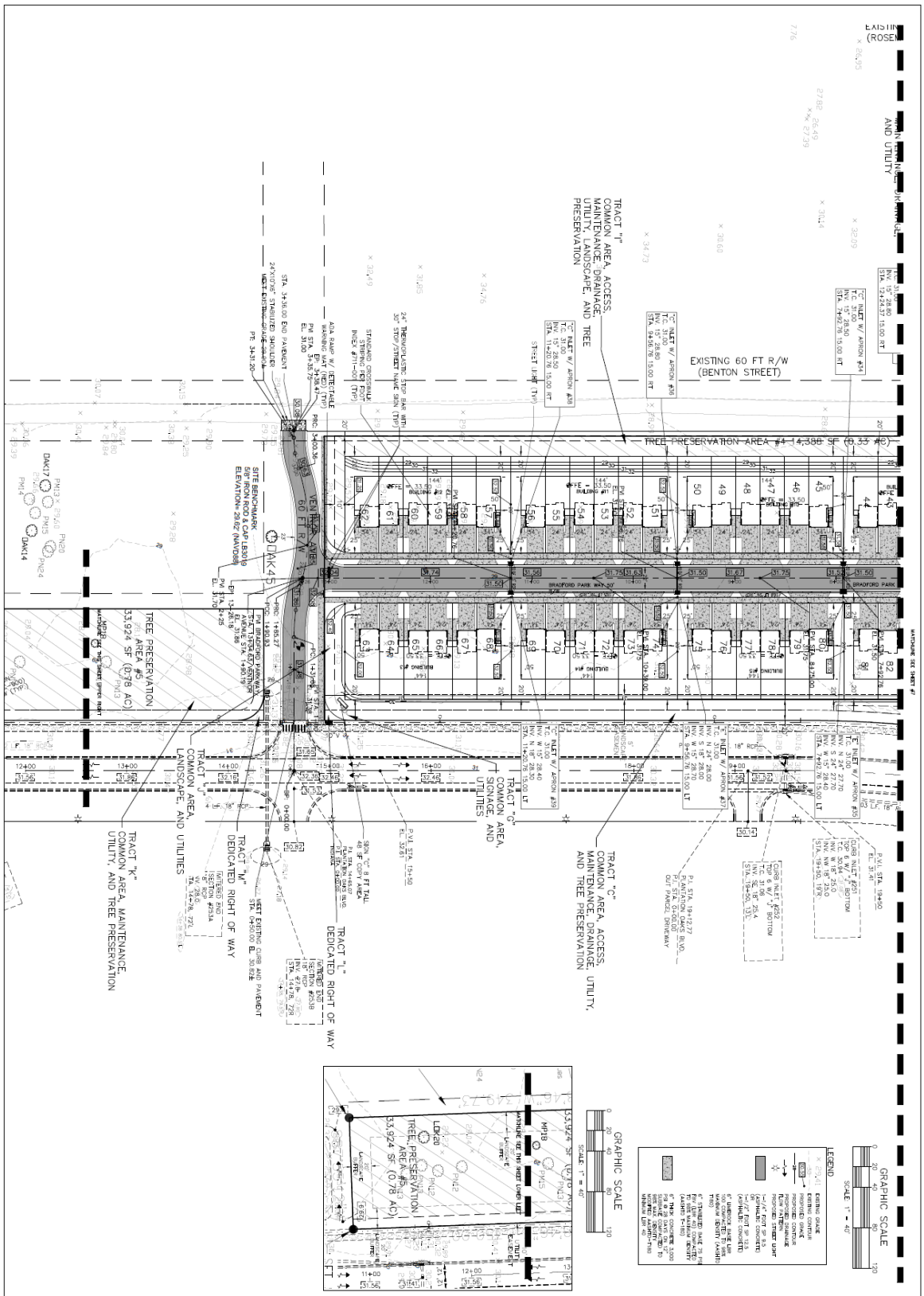
SCALE: 1"=40'

SEAL

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-2114 E-MAIL: info@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #35943 R.L.A. #6000553, STEVE BUSHELL P.E. #53065 R.L.A. #AA0667011
CERTIFICATE OF AUTHOREATION NUMBER: 00003910

NO.	DATE	DESCRIPTION	BY
2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	08/31/2023	REVISED PER CITY COMMENTS	MAG

REVISIONS



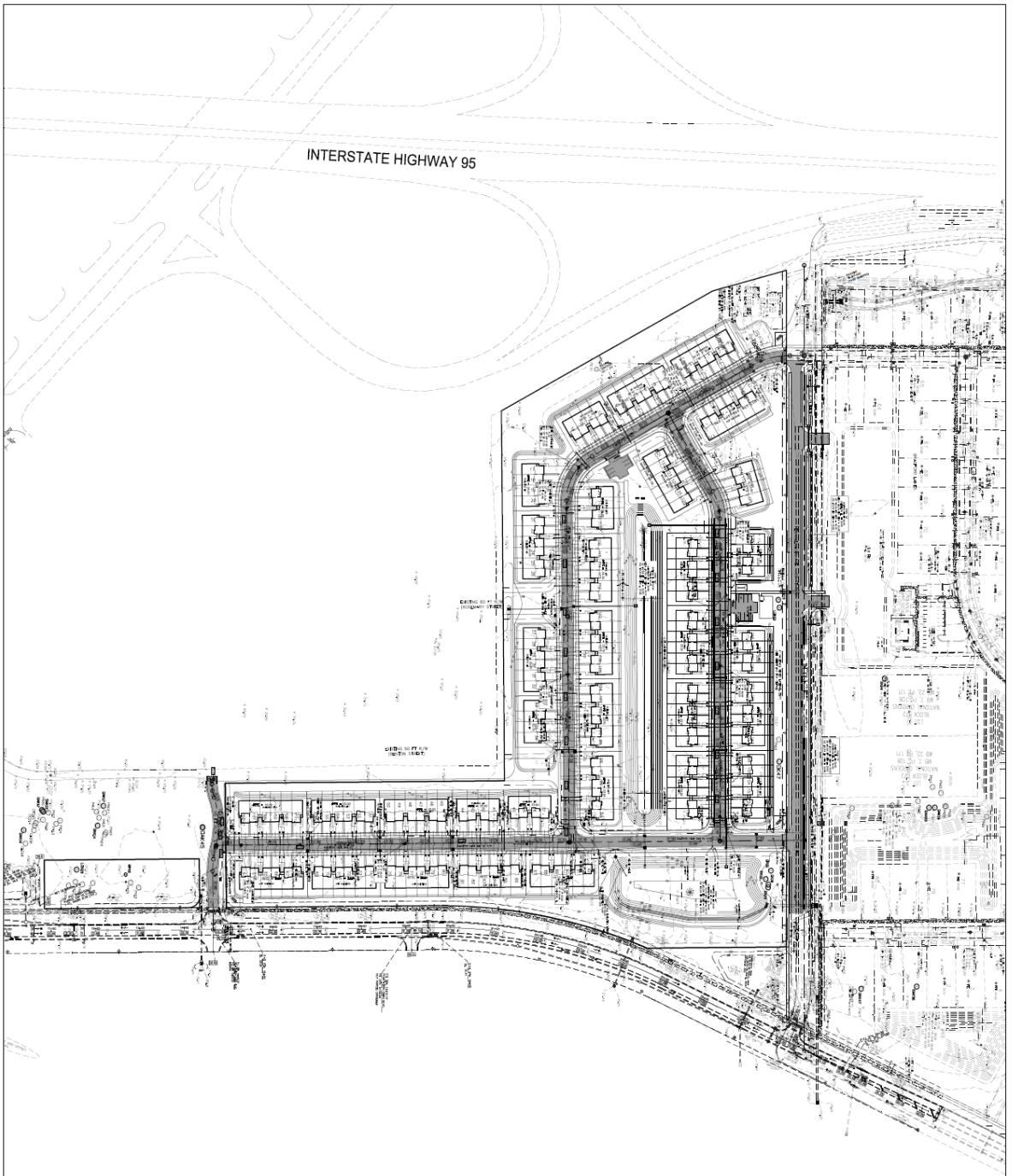
BRADFORD PARK
ORMOND BEACH • FLORIDA
CIVIL PLAN

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-4480 FAX (386) 677-2114 E-MAIL: info@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #39645 R.L.A. #0001553, STEVE RUSSELL P.E. #57680 R.L.A. #6667011
CERTIFICATE OF AUTHORIZATION NUMBER: 00003910

NO.	DATE	DESCRIPTION	BY
		REVISIONS	
2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	08/31/2023	REVISED PER CITY COMMENTS	MAG

SEAL

Drawn By: M. GREEN
Date: 06/27/2023
JOB # 22-20
SCALE: 1"=40'
SHEET NO. 8



SEAL

SCALE 1" = 100'
JOB # 408
DATE 06/27/2023
DRAWN BY EBS
SHEET NO. 9

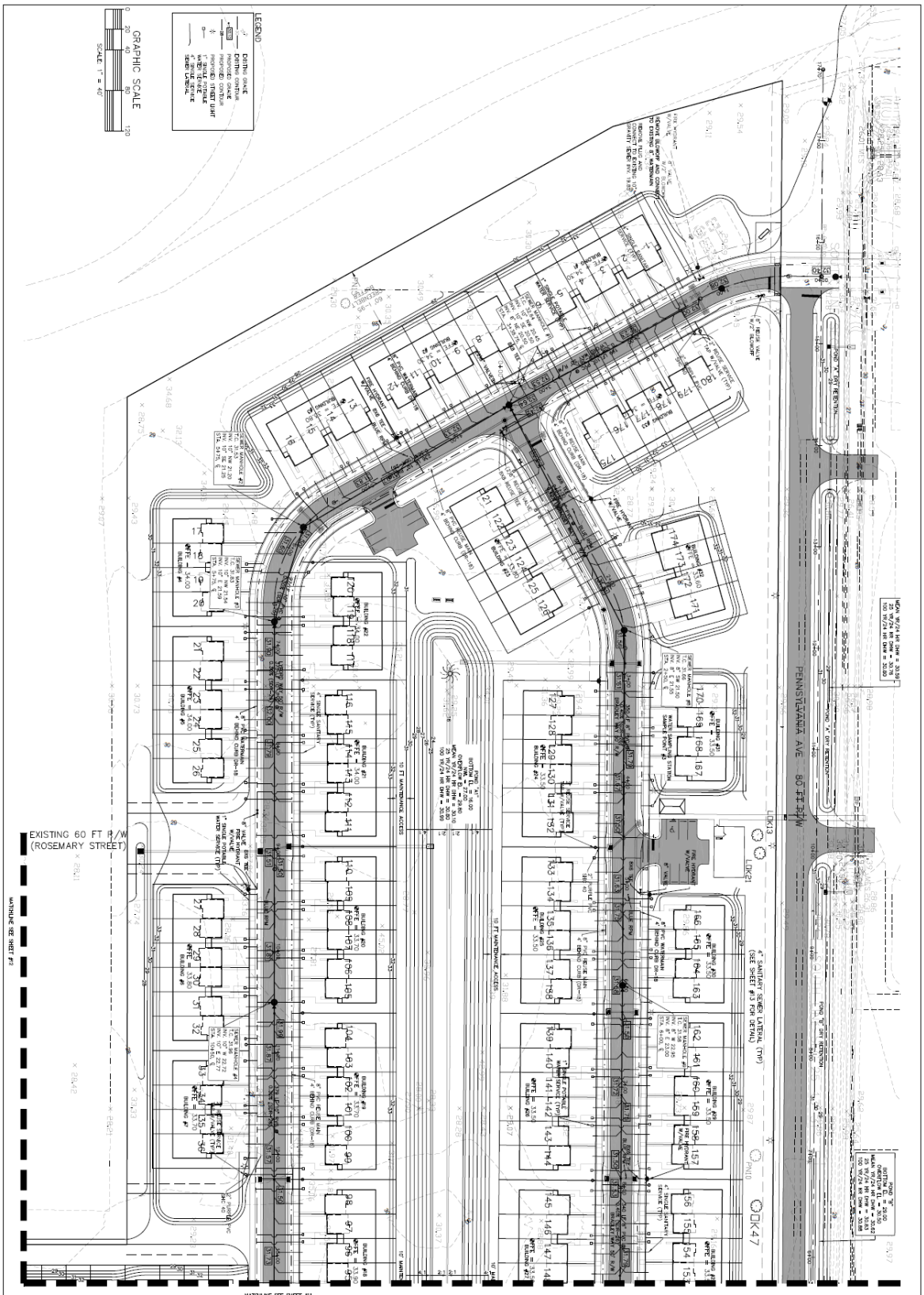
BRADFORD PARK
ORMOND BEACH • FLORIDA

OVERALL UTILITY PLAN

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-2114 E-MAIL: info@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #28645 R.L.A. #0001553, STEVE RUSSELL P.E. #57685 R.L.A. #AA0667011
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

NO.	DATE	DESCRIPTION	BY
2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	08/31/2023	REVISED PER CITY COMMENTS	MAS

REVISIONS



SEAL

SHEET NO. 10

SCALE: 1"=40'

JOB #

Date: 06/21/2023

Drawn By: SLB

BRADFORD PARK

ORMOND BEACH • FLORIDA

UTILITY PLAN

PARKER MYNCHENBERG & ASSOCIATES, INC.

PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS

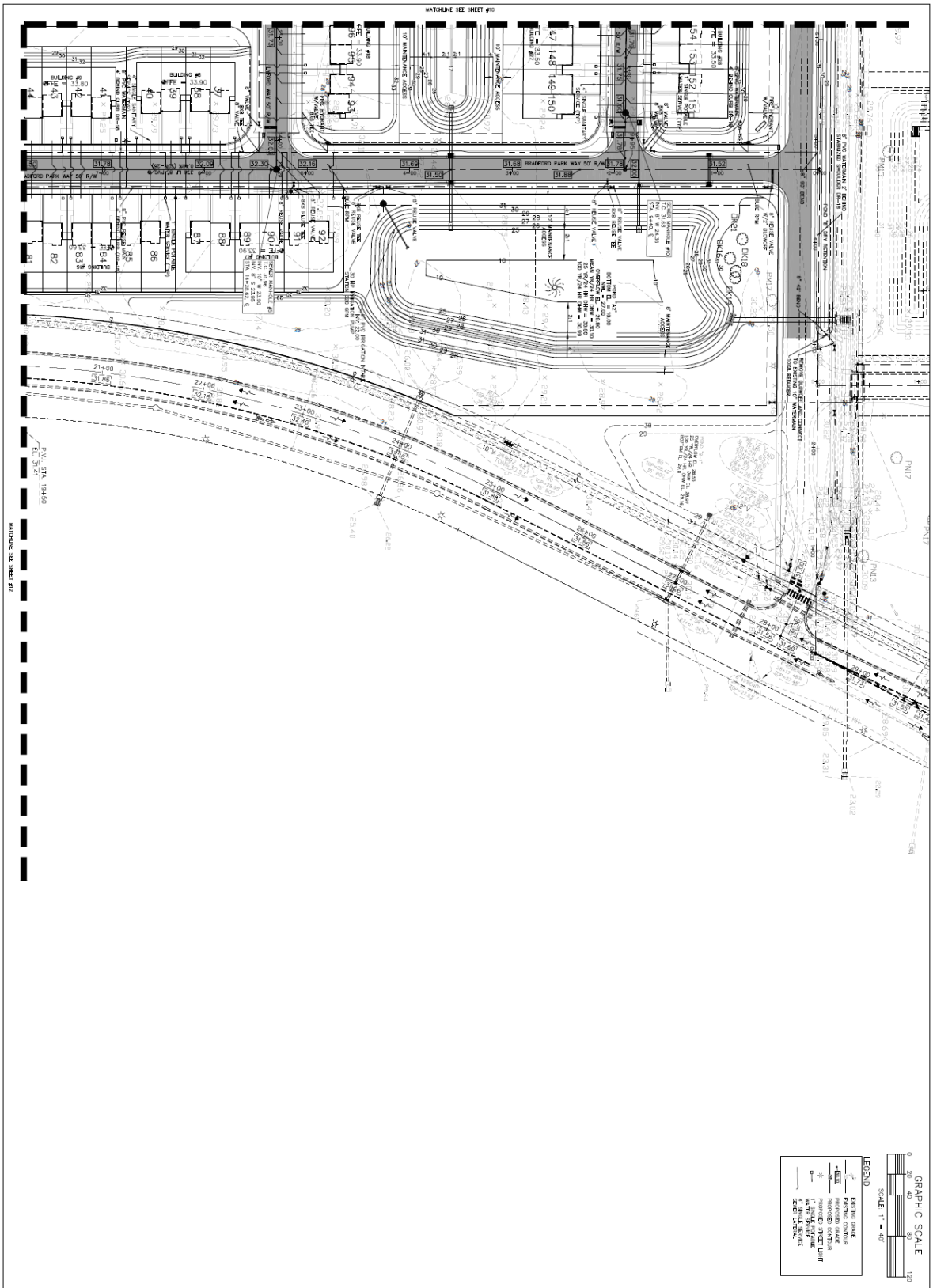
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117

(386) 677-6891 FAX (386) 677-2114 E-MAIL: info@parkermynchenberg.com

PARKER MYNCHENBERG P.E. #26949 R.L.A. #0000553, STEVE RUSSELL P.E. #57585 R.L.A. #AA0667011

CERTIFICATE OF AUTHORIZATION NUMBER: 00003910

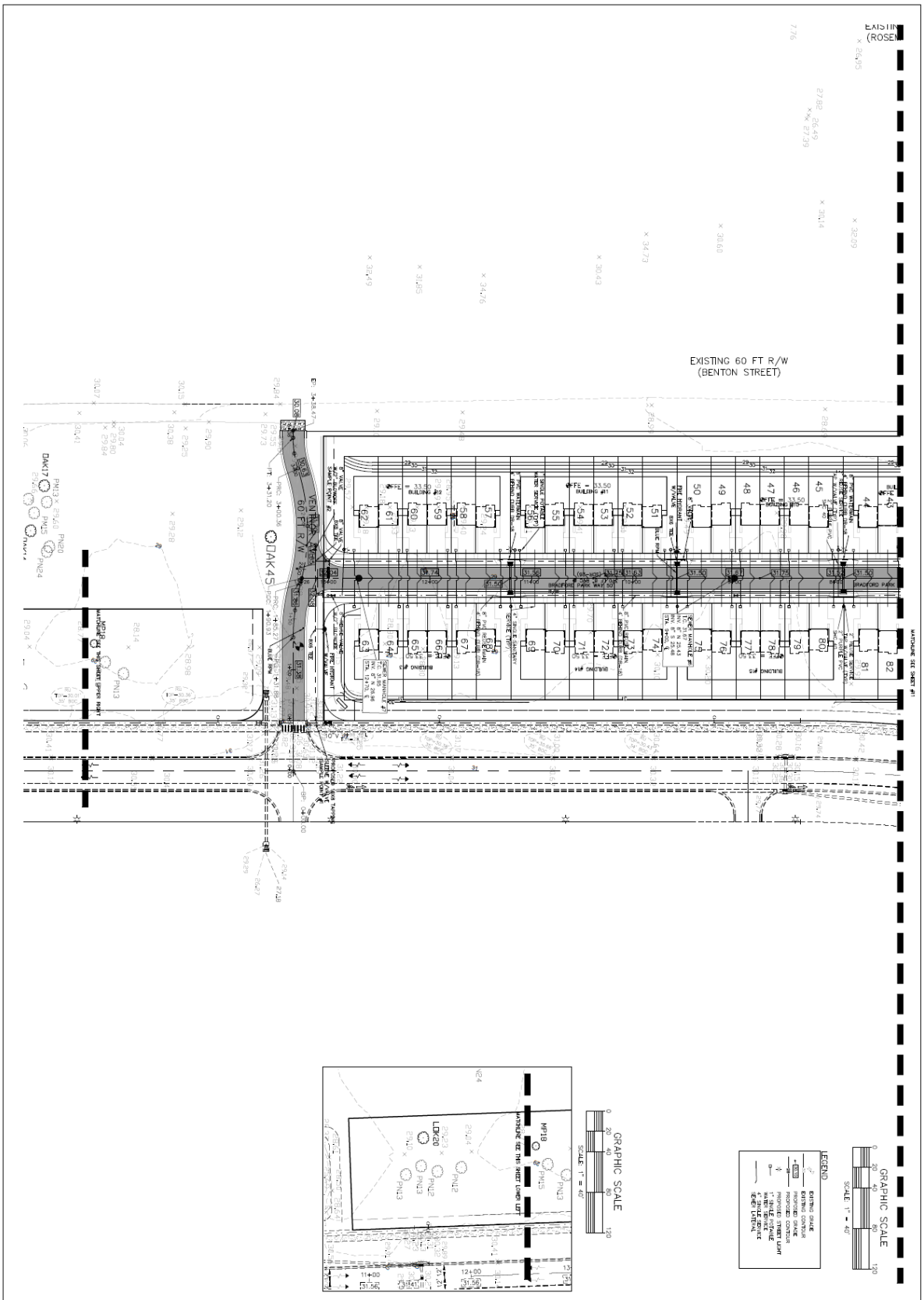
NO.	DATE	DESCRIPTION	BY
		REVISIONS	
2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	08/31/2023	REVISED PER CITY COMMENTS	MAS



SEAL	BRADFORD PARK ORMOND BEACH • FLORIDA UTILITY PLAN	**PARKER MYNCHENBERG & ASSOCIATES, INC.** PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS 1729 RIDGEWOOD AVENUE HOLLY HILL FLORIDA 32117 (386) 677-6891 FAX (386) 677-2114 E-MAIL: info@parkermynchenberg.com PARKER MYNCHENBERG P.E. #25945 R.L.A. #0001553, STEVE RUSSELL P.E. #53985 R.L.A. #AA0002705 CERTIFICATE OF AUTHORIZATION NUMBER 00003910

SCALE: 1"=40'
JOB #
Date: 06/21/2023
Drawn By: SLB
SHEET NO. 11

NO.	DATE	DESCRIPTION	
		REVISIONS	
2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	08/31/2023	REVISED PER CITY COMMENTS	MAG



BRADFORD PARK
ORMOND BEACH • FLORIDA

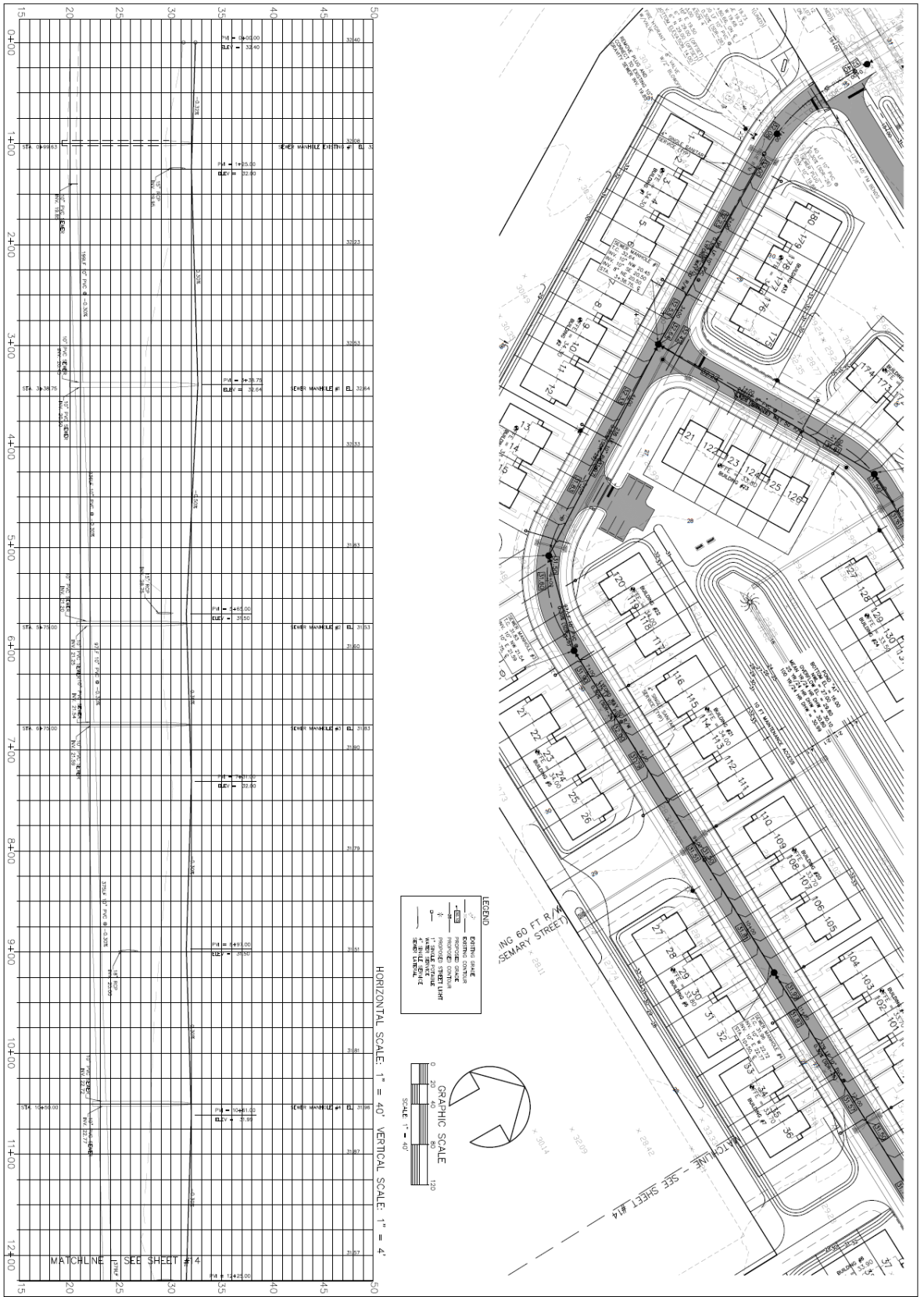
UTILITY PLAN

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE • HOLLY HILL, FLORIDA 32117
(386) 677-6869 • FAX (386) 677-2114 • E-MAIL info@parkermynchenberg.com
PARKER MYNCHENBERG, P.E. #26645, R.L.A. #0001053, STEVE BUSHELL P.E. #70365, R.L.A. #6667011
(CERTIFICATE OF AUTHORIZATION NUMBER 00003910)

NO.	DATE	DESCRIPTION	BY
		REVISIONS	
1	08/31/2023	REVISED PER CITY COMMENTS	SLB
2	11/16/2023	REVISED PER CITY COMMENTS	SLB

SEAL

SCALE 1"=40'
JOB #
Drawn By: SLB
Date: 06/27/2023
SHEET NO. 12



BRADFORD PARK
ORMOND BEACH • FLORIDA
PLAN AND PROFILE
LYFORD WAY
STA. 0+00.00 – STA. 12+00.00

SEAL

SCALE 1" = 40'
JOB #
DATE 06/27/2023
DRAWN BY SLB
SHEET NO. 13

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6681 FAX (386) 677-2114 E-MAIL: pme@parkermynchenberg.com
PARKER MYNCHENBERG PE #2645 R.L.A. #0001053, STEVE RUSSELL P.E. #57085 R.L.A. #6667011
CERTIFICATE OF AUTHORIZATION NUMBER 00003010

NO.	DATE	DESCRIPTION REVISIONS	
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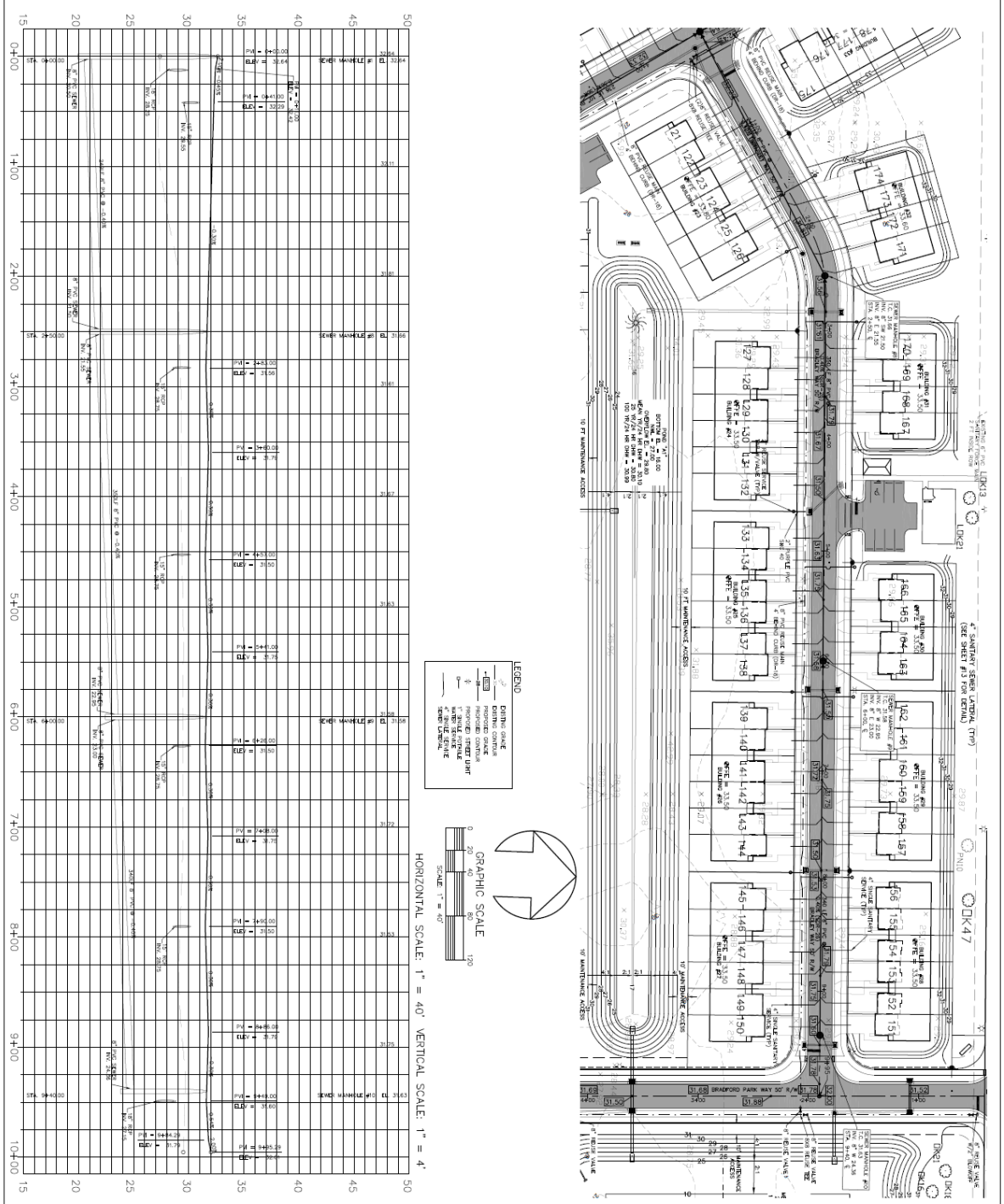
1	08/31/2023	REVISED PER CITY COMMENTS	SLB



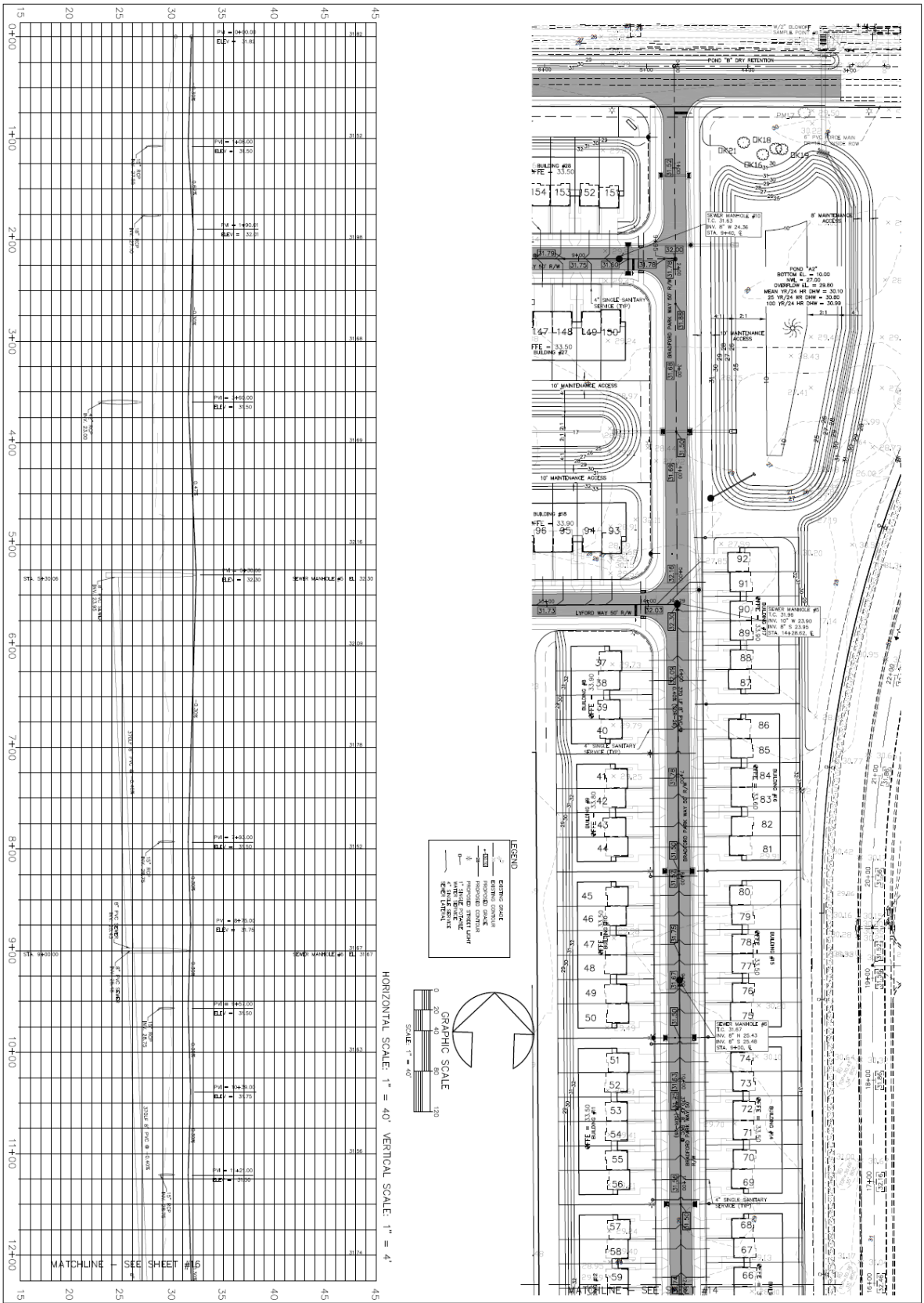
BRADFORD PARK
ORMOND BEACH • FLORIDA
PLAN AND PROFILE
BRADLEY WAY
STA. 0+00.00 – STA. 9+95.29

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-2114 E-MAIL: info@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #39645 R.L.A. #0001553, STEVE BUSHELL P.E. #73985 R.L.A. #6667001
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

NO.	DATE	DESCRIPTION	BY
2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	08/31/2023	REVISED PER CITY COMMENTS	MAC

REVISIONS

SHEET NO. 14
Drawn By: SLB
Date: 06/21/2023
JOB #
SCALE: 1" = 40'
SEAL



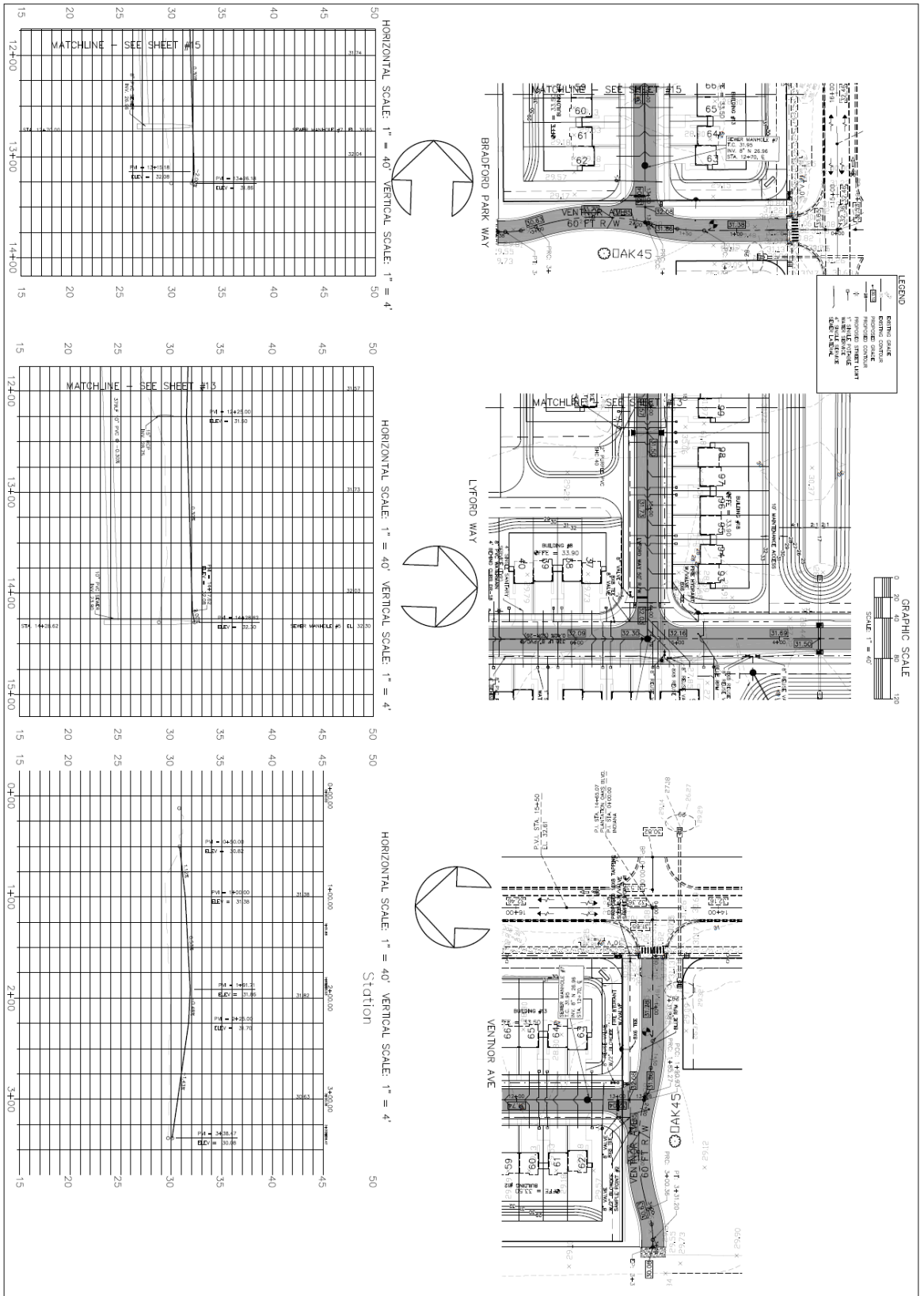
SEAL

SCALE: 1"=40'	JOB #:	Drawn By: SLB	Date: 06/21/2023	SHEET NO. 15

BRADFORD PARK
ORMOND BEACH * FLORIDA
PLAN AND PROFILE
BRADFORD PARK WAY
STA. 0+00.00 – STA. 12+00.00

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS * LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-2114 E-MAIL: info@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #29545 R.L.A. #2001553, STEVE RUSSELL P.E. #56985 R.L.A. #6667001
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

NO.	DATE	DESCRIPTION	
		REVISIONS	
2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	08/31/2023	REVISED PER CITY COMMENTS	SLB



BRADFORD PARK
PLAN AND PROFILE
ORMOND BEACH • FLORIDA

BRADFORD PARK WAY
STA. 12+00.00 TO STA. 13+34.63
LYFORD WAY
STA. 12+00.00 TO STA. 14+28.62
VENTNOR AVENUE
STA. 0+00.00 – STA. 3+35.75

SHEET NO. 16

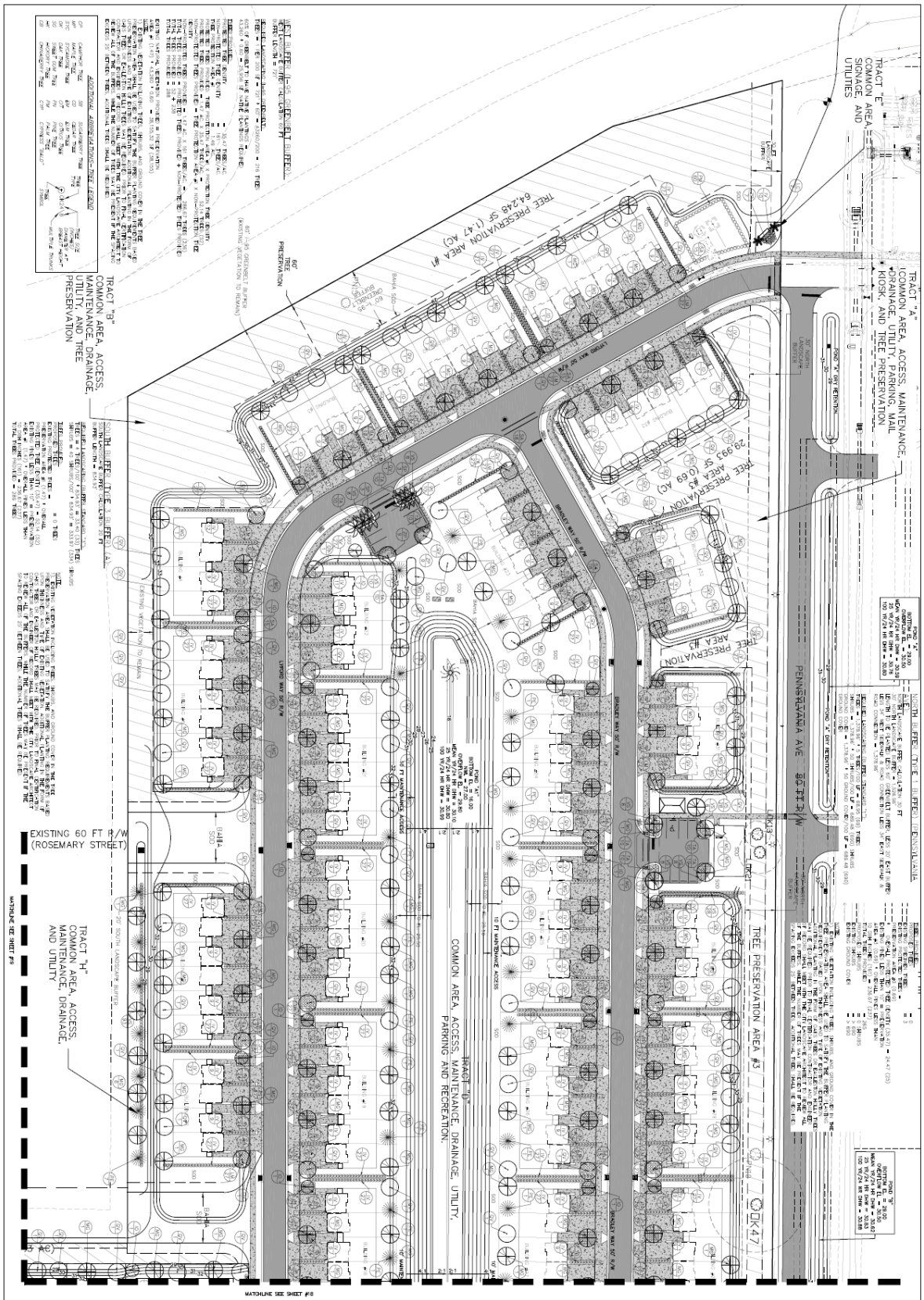
SCALE: 1"=40'
JOB #
Drawn By: SLB
Date: 06/27/2023

SEAL

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-2174 E-MAIL: info@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #26645 R.L.A. #0001053 STEVE RUSHELL P.E. #73985 R.L.A. #6667011
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

NO.	DATE	DESCRIPTION	BY
2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	08/31/2023	REVISED PER CITY COMMENTS	MAC

REVISIONS



BRADFORD PARK
ORMOND BEACH • FLORIDA

LANDSCAPE PLAN

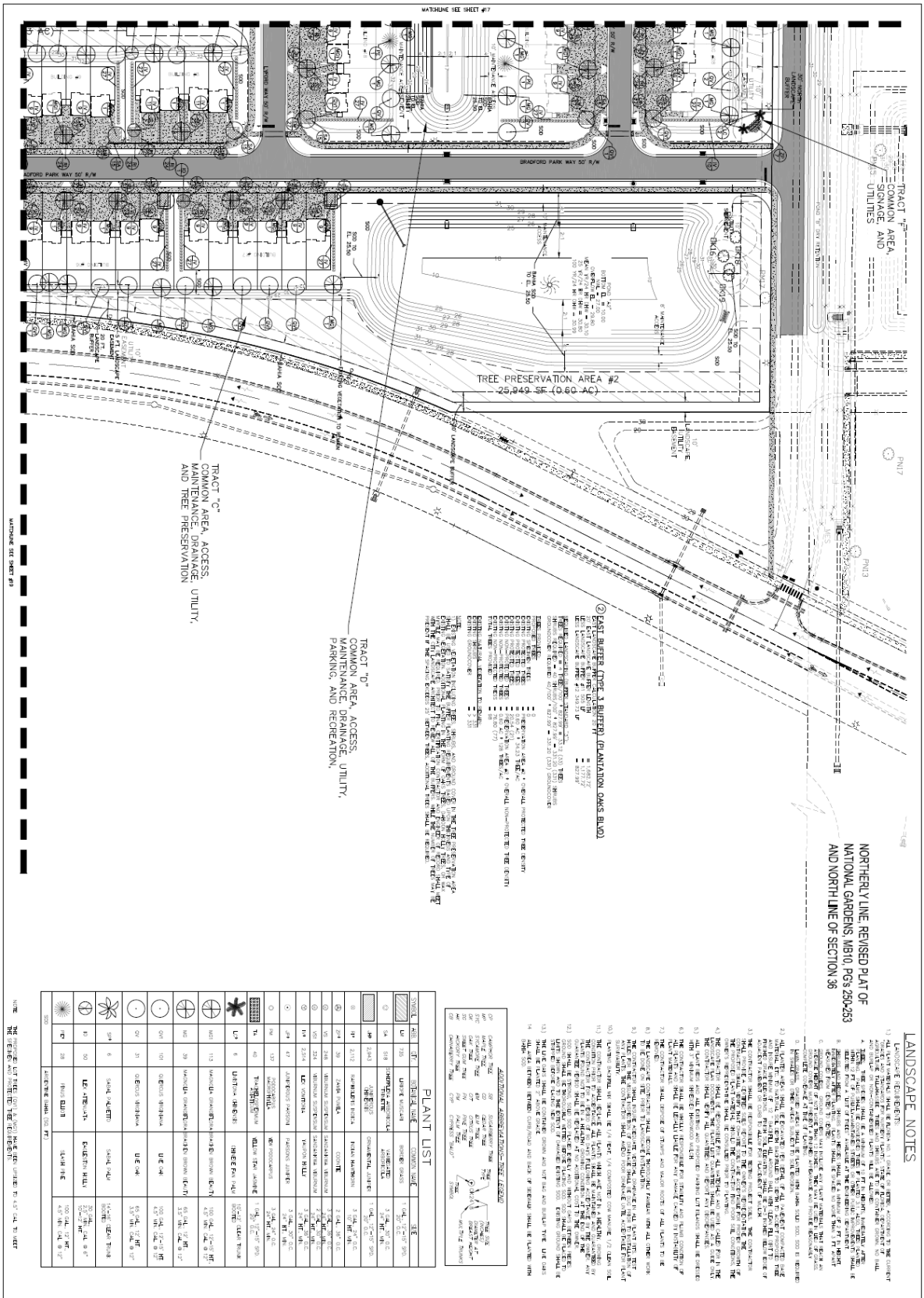
SHEET NO. 17

Drawn By: W. GREGO
Date: 06/21/2023
JOB # 23-20
SCALE: 1"=40'

SEAL

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6899 FAX (386) 677-2114 E-MAIL: info@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #25545 R.L.A. #0001553 STEVE BUSNELL P.E. #53985 R.L.A. #6667001
CERTIFICATE OF AUTHORIZATION NUMBER 00003810

NO.	DATE	DESCRIPTION	
		REVISIONS	
2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	08/31/2023	REVISED PER CITY COMMENTS	SLB



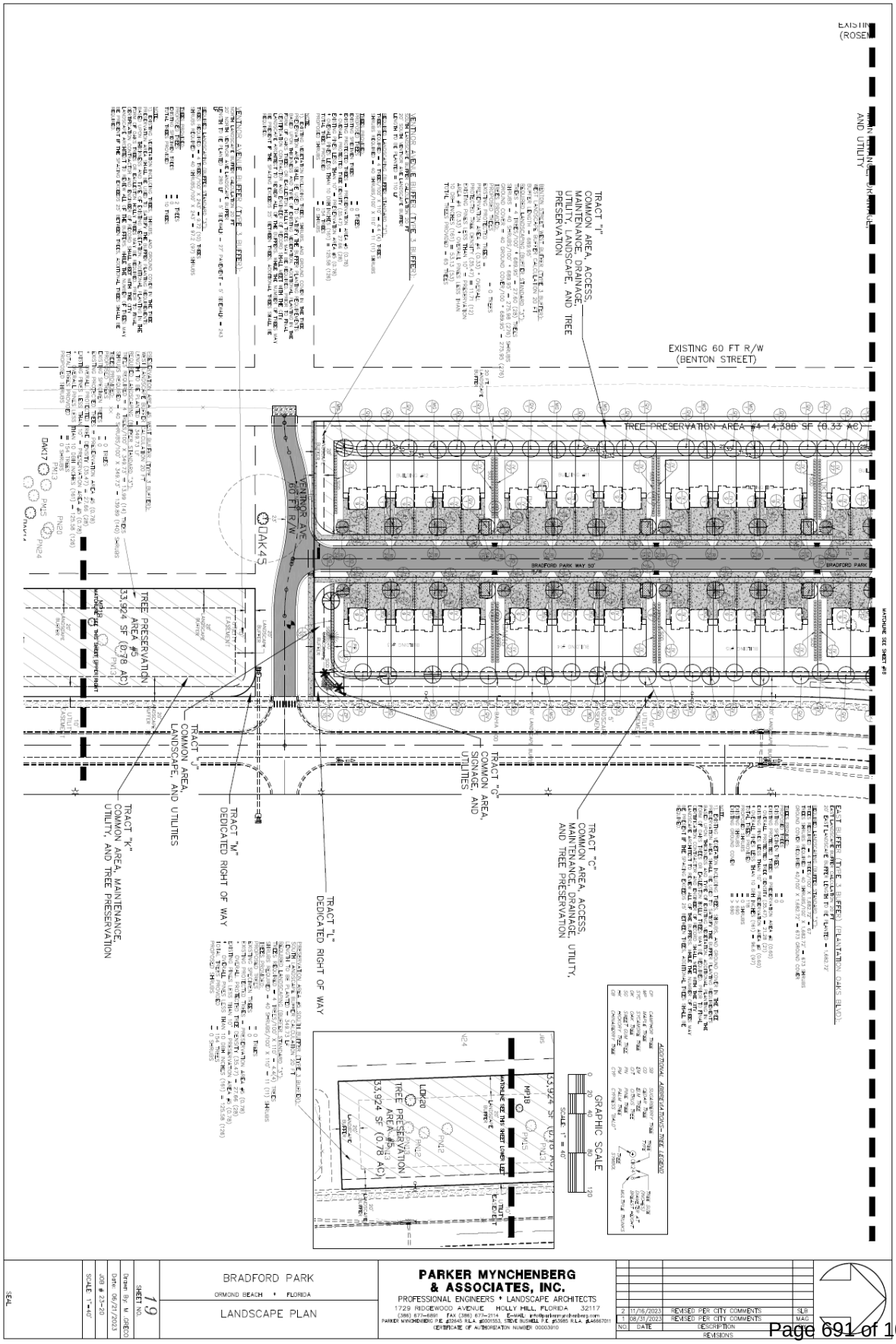
BRADFORD PARK
ORMOND BEACH • FLORIDA
LANDSCAPE PLAN

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6990 FAX (386) 677-2114 E-mail: info@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #39349 R.L.A. #0001553, STEVE BUSHNELL P.E. #53985 R.L.A. #6667001
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

NO.	DATE	DESCRIPTION	BY
		REVISIONS	
3	12/13/2023	REVISED PER CITY COMMENTS	SLB
2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	09/31/2023	REVISED PER CITY COMMENTS	BT

SHEET NO. 18
Drawn By: M. GREEN
Date: 06/21/2023
Job # 23-20
SCALE 1"=40'

SEAL



BRADFORD PARK ORMOND BEACH • FLORIDA LANDSCAPE PLAN	**PARKER MYNCHENBERG & ASSOCIATES, INC.** PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS 1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117 (386) 677-6696 FAX (386) 677-2114 E-MAIL: info@parkermynchenberg.com PARKER MYNCHENBERG P.E. #32645 R.L.A. #0001553, STEVE BUSHELL P.E. #53985 R.L.A. #AA26001011 CERTIFICATE OF AUTHORIZATION NUMBER 00003910	NO. DATE DESCRIPTION BY 2 11/16/2023 REVISED PER CITY COMMENTS SLB 1 08/31/2023 REVISED PER CITY COMMENTS MAG REVISIONS

SEAL

SHEET NO. 19

Drawn By: M. GRECO
Date: 06/21/2023
Job # 22-20
SCALE: 1"=40'

OVERALL TREE CALCULATIONS

TREES REQUIRED:

OVERALL DENSITY	=	1 TREE / 1,500 SF
TREES REQUIRED	=	SITE AREA * OVERALL DENSITY
TREES REQUIRED	=	24.92 AC * 43560 SF/AC /1,500 SF
TREES REQUIRED	=	**724** TREES
PROTECTED TREE MITIGATION REQUIRED	=	**531** TREES (SEE PROTECTED TREE MITIGATION CALCULATIONS)

TOTAL TREES REQUIRED = **1,255** TREES

TREES PROVIDED:

EXISTING

EXISTING SPECIMEN TREES TO REMAIN	=	**10.0**
EXISTING PROTECTED TREES TO REMAIN	=	TREE PRESERVATION AREAS (1-5) * PROTECTED TREE DENSITY
EXISTING PROTECTED TREES TO REMAIN	=	3.87 AC * 34.23 TREES/AC
EXISTING PROTECTED TREES TO REMAIN	=	**132.0**
EXISTING NON-PROTECTED TREES TO REMAIN	=	TREE PRESERVATION AREAS (1-5) * NON-PROTECTED TREE DENSITY
EXISTING NON-PROTECTED TREES TO REMAIN	=	3.87 AC * 128 TREES/AC
EXISTING NON-PROTECTED TREES TO REMAIN	=	**495.0** (PINES LESS THAN 10" DBH)

SUBTOTAL (EXISTING) = **637.0**

PROPOSED

PALM TREES =	**12** @ 1/3 Tree Credit	=	**4**
2.5 " CAL TREES =	**50** @ 1 Tree Credit	=	**50**
3.0 " CAL TREES =	**0** @ 1.44 Tree Credits	=	-
3.5 " CAL TREES =	**70** @ 1.96 Tree Credits	=	**137**
4.5 " CAL TREES =	**242** @ 3.24 Tree Credits	=	**784**
4.5 " CAL TREES =	**-77** @ 3.24 Tree Credits	=	**(249)** A TOTAL OF 77-4.5" CAL TREES ARE REQUIRED TO BE USED FOR SPECIMEN TREE MITIGATION. THESE TREES HAVE BEEN REMOVED FROM THE OVERALL CALCULATIONS

SUBTOTAL (PROPOSED) = **726**

TOTAL TREES PROVIDED (EXISTING & PROPOSED) = **1,363**

SUMMARY

TOTAL TREES REQUIRED = **1,255** OK

TOTAL TREES PROVIDED (EXISTING & PROPOSED) = **1,363** YES

PROTECTED TREES IN UPLANDS & WETLANDS

Upland Sample Area Summary

(100'x100') Sample 1	(100'x100') Sample 2	(100'x100') Sample 3	(100'x100') Sample 4
0	4	1	3

Wetland Sample Area Summary

(100'x100') Sample 1	(100'x100') Sample 2	(100'x100') Sample 3	Total
30	1	16	55

Total Number of Protected Trees = 55 trees in all sample areas
Total Number of Sample Areas = 7
Average Number of Trees per Sample Area = Total Number of Trees / Total Number of Sample Areas
Average Number of Trees per Sample Area = 55 / 7
Average Number of Trees per Sample Area = 7.86 Trees per 10,000 SF

Protected Tree Density = 7.86 * 43560 /10,000
Protected Tree Density = 34.23 Trees / AC

Total Site Area =	**1,085,495**	SF =	24.92 AC
Total Impervious Construction =	**482,610**	SF =	11.08 AC
Total Other Construction =	**434,383**	SF =	9.97 AC
Total Buffers & Tree Preservation =	**168,502**	SF =	3.87 AC

A. PROTECTED TREES MITIGATION FORM

1. Total Number of Protected Trees to be removed due to impervious construction — **379 trees**

Calculation: Impervious Area * Protected Tree Density
482,610 SF / 43560 * 34.23 tree/AC

2. Remainder of Protected trees to be removed due to other construction — **341 trees**

Calculation: Other Construction Area * Protected Tree Density
434,383 SF / 43560 * 34.23 tree/AC

3. Calculate the preserved tree density. Divide preserved protected trees by total area — **34.23 trees/AC**

Calculation: Total Number of Protected Trees in the Sample Areas / Total Sample Area (in acres)
55 / 1.6070 AC
34.23

Tree Density less than 50 Trees/acre, proceed to #4
or
Tree Density more than 50 Trees/acre, proceed to #5

4. Enter number of trees from Line #1 379 /2
Enter number of trees from Line #2 + **341 trees**
Protected Tree Mitigation Total (2 1/2" caliper tree minimum) Total = **531 trees**

B. Specimen Trees

Specimen Total 97 / total acreage of 24.9200 = 3.89 Trees per acre

75% (percent required to save) (X) 97 total specimen trees = 73 Min # of Specimen Trees to preserve

NON-PROTECTED TREES IN UPLANDS & WETLANDS

Upland Sample Area Summary

(100'x100') Sample 1	(100'x100') Sample 2	(100'x100') Sample 3	(100'x100') Sample 4
40	33	40	35

Wetland Sample Area Summary

(100'x100') Sample 1	(100'x100') Sample 2	(100'x100') Sample 3	Total
2	12	43	205

Total Number of Non-Protected Trees = 205 trees in all sample areas
Total Number of Sample Areas = 7
Average Number of Trees per Sample Area = Total Number of Trees / Total Number of Sample Areas
Average Number of Trees per Sample Area = 205 / 7
Average Number of Trees per Sample Area = 29.29 Trees per 10,000 SF

Protected Tree Density = 29.29 * 43560 /10,000
Protected Tree Density = 128 Trees / AC

Tree Preservation ID	Tree Preservation Area (ac)	Non-Protected Tree Density (tree/ac)	# of non-protected trees
1	1.47	128	188
2	0.60	128	77
3	0.69	128	88
4	0.33	128	42
5	0.78	128	100
Total =	3.87		**495**

UPLAND SAMPLE AREA #1

TYPE	DBH	QUANTITY	Protected	Specimen	Historic
PINE	6	29	No	No	No
PINE	7	7	No	No	No
PINE	8	4	No	No	No
Total Non-Protect Trees =		**40**			

UPLAND SAMPLE AREA #2

TYPE	DBH	QUANTITY	Protected	Specimen	Historic
PINE	6	12	No	No	No
PINE	7	13	No	No	No
PINE	8	6	No	No	No
PINE	9	2	No	No	No
PINE	10	1	Yes	No	No
PINE	11	1	Yes	No	No
CEDAR	7	1	Yes	No	No
OAK	11	1	Yes	No	No
Total Non-Protect Trees =		**33**			

UPLAND SAMPLE AREA #3

TYPE	DBH	QUANTITY	Protected	Specimen	Historic
PINE	6	19	No	No	No
PINE	7	11	No	No	No
PINE	8	6	No	No	No
PINE	9	4	No	No	No
PINE	10	1	Yes	No	No
Total Non-Protect Trees =		**40**			

UPLAND SAMPLE AREA #4

TYPE	DBH	QUANTITY	Protected	Specimen	Historic
PINE	6	26	No	No	No
PINE	7	7	No	No	No
PINE	8	2	No	No	No
PINE	14	2	Yes	No	No
PINE	16	1	Yes	No	No
PALM	14	1	No	No	No
PALM	15	1	No	No	No
OAK	16	1	Yes	Yes	No
Total Non-Protect Trees =		**35**			

NOTE: PINE TREES ARE PROTECTED AT 10" DBH AND LARGER

WETLAND SAMPLE AREA #1

TYPE	DBH	QUANTITY	Protected	Specimen	Historic
PINE	9	2	No	No	No
PINE	11	3	Yes	No	No
PINE	13	1	Yes	No	No
PINE	14	1	Yes	No	No
PINE	18	1	Yes	No	No
BALD CYPRESS	6	2	Yes	No	No
BALD CYPRESS	7	2	Yes	No	No
BALD CYPRESS	8	4	Yes	No	No
BALD CYPRESS	9	9	Yes	No	No
BALD CYPRESS	10	7	Yes	No	No
BALD CYPRESS	11	2	Yes	No	No
BALD CYPRESS	12	6	Yes	Yes	No
BALD CYPRESS	13	11	Yes	Yes	No
BALD CYPRESS	15	1	Yes	Yes	No
BALD CYPRESS	18	1	Yes	Yes	No
Total Non-Protect Trees =		**2**			

WETLAND SAMPLE AREA #2

TYPE	DBH	QUANTITY	Protected	Specimen	Historic
PINE	6	7	No	No	No
PINE	7	3	No	No	No
PINE	8	1	No	No	No
PINE	9	1	No	No	No
PINE	13	1	Yes	No	No
Total Non-Protect Trees =		**12**			

WETLAND SAMPLE AREA #3

TYPE	DBH	QUANTITY	Protected	Specimen	Historic
PINE	4	1	No	No	No
PINE	6	11	No	No	No
PINE	7	10	No	No	No
PINE	8	11	No	No	No
PINE	9	10	No	No	No
PINE	10	10	Yes	No	No
PINE	11	4	Yes	No	No
PINE	12	1	Yes	No	No
PINE	13	1	Yes	No	No
Total Non-Protect Trees =		**43**			

BUILDING TREE REQUIREMENTS

LOT #	AREA	TREES REQUIRED 1/1500
BLDG 1 LOTS 1-6	15,580	10
BLDG 2 LOTS 7-12	15,580	10
BLDG 3 LOTS 13-16	11,055	7
BLDG 4 LOTS 17-20	12,093	8
BLDG 5 LOTS 21-26	15,579	10
BLDG 6 LOTS 27-32	15,579	10
BLDG 7 LOTS 33-36	11,020	7
BLDG 8 LOTS 37-40	11,437	8
BLDG 9 LOTS 41-44	11,020	7
BLDG 10 LOTS 45-50	15,580	10
BLDG 11 LOTS 51-56	15,580	10
BLDG 12 LOTS 57-62	15,579	10
BLDG 13 LOTS 63-68	15,579	10
BLDG 14 LOTS 69-74	15,580	10
BLDG 15 LOTS 75-80	15,580	10
BLDG 16 LOTS 81-86	15,580	10
BLDG 17 LOTS 87-92	15,580	10
BLDG 18 LOTS 93-98	16,870	11
BLDG 19 LOTS 99-104	15,580	10
BLDG 20 LOTS 105-110	15,589	10
BLDG 21 LOTS 111-116	15,580	10
BLDG 22 LOTS 117-120	12,047	8
BLDG 23 LOTS 121-126	15,578	10
BLDG 24 LOTS 127-132	15,580	10
BLDG 25 LOTS 133-138	15,580	10
BLDG 26 LOTS 139-144	15,580	10
BLDG 27 LOTS 145-150	16,827	11
BLDG 28 LOTS 151-156	16,900	11
BLDG 29 LOTS 157-162	15,580	10
BLDG 30 LOTS 163-166	11,020	7
BLDG 31 LOTS 167-170	11,020	7
BLDG 32 LOTS 171-174	11,481	8
BLDG 33 LOTS 175-180	16,871	11
Total =		311

Total Building Lot Required Trees = 311
Total Building Lot Provided Trees = 334

SPECIMEN TREES MITIGATION FORM

SPECIMEN TREES BEING REMOVED

Caliper	Quantity	4 1/2" equiv. each	4 1/2" total	Tree fund equiv. Ea.	Tree fund total
12	30	1	30	$ 307.00	$ 9,210.00
13	19	1	19	$ 360.00	$ 6,840.00
14	11	1	11	$ 418.00	$ 4,598.00
15	9	2	18	$ 480.00	$ 4,320.00
16	6	2	12	$ 546.00	$ 3,276.00
17	3	2	6	$ 616.00	$ 1,848.00
18	6	2	12	$ 690.00	$ 4,140.00
20	2	2	4	$ 853.00	$ 1,706.00
22	1	3	3	$ 1,032.00	$ 1,032.00
Subtotal =	87	**TOTAL MITIGATION**	135	**TOTAL**	$ 36,970.00

SPECIMEN TREES BEING SAVED

Caliper	Quantity	4 1/2" equiv. each	4 1/2" total	Tree fund equiv. Ea.	Tree fund total
13	1	1	1	$ 360.00	$ 360.00
16	1	2	2	$ 546.00	$ 546.00
18	2	2	4	$ 769.00	$ 1,538.00
19	1	2	2	$ 853.00	$ 853.00
20	1	2	2	$ 616.00	$ 616.00
21	2	3	6	$ 940.00	$ 1,880.00
45	1	10	10	$ 4,293.00	$ 4,293.00
47	1	11	11	$ 4,682.00	$ 4,682.00
Subtotal =	10	**TOTAL CREDITS**	(38)	**TOTAL**	$ (14,768.00)

Total =	**97**	**TOTAL MITIGATION**	115	$ 36,970.00
		TOTAL CREDITS	-38	$ (14,768.00)
		4 1/2" to plant	**77**	**OR Donation OF**	**$ 22,202.00**

SPECIMEN TREE MITIGATION

REQUIRED SPECIMEN TREE MITIGATION = 77 TREES @ 4.5" CALIPER
PROVIDED (QV1) + (MG1) (LOT TREES) = 77 TREES @ 4.5" CALIPER

SPECIMEN TREE CALCULATION:

TOTAL SPECIMEN TREES = 97
SPECIMEN TREE DENSITY = 97/24.92 AC = 3.89 TREES/AC
SEC. 5.04.03.E.1.b. 5 TREES PER AC. = PROTECT 75%
SPECIMEN TREES TO PROTECT = 0.75 * 97 TREES
TOTAL SPECIMEN TREES (TO REMAIN) = 73 TREES
SPECIMEN TREES PRESERVED = 10 TREES

ADDITIONAL ABBREVIATIONS - TREE LEGEND

CP	CAMPHOR TREE	SB	SUGARBERRY TREE	TRUNK TYPE	TRUNK SIZE (INCHES) DIAMETER AT BREAST HEIGHT
MP	MAPLE TREE	CD	CEDAR TREE		
SYC	SYCAMORE TREE	EM	ELM TREE	OK24	
OK	OAK TREE	CIT	CITRUS TREE		
SG	SWEET GUM TREE	PN	PINE TREE		MULTIPLE TRUNKS
HC	HICKORY TREE	PM	PALM TREE	TREE SYMBOL	
CB	CHINABERRY TREE	CYP	CYPRESS "BALD"		

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS * LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-2314 FAX (386) 673-0053 TOLL FREE (800) 881-2314
PARKER MYNCHENBERG P.E. FLA. REG. NO. 36997 LANDSCAPE ARCHITECT FLA. REG. NO. LA0001787
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

NO.	DATE	DESCRIPTION	BY
3	07/31/2023	REVISED PER CITY COMMENTS	SLB
2	07/24/2023	REVISED PER CITY COMMENTS	SLB
1	06/21/2023	REVISED PER CITY COMMENTS	SLB

RE-ISSUED

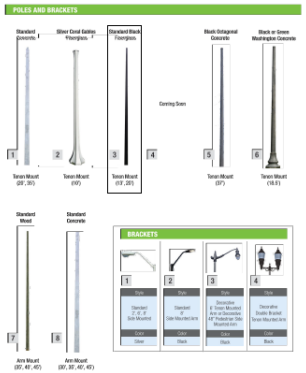
BRADFORD PARK
ORMOND BEACH * FLORIDA

LANDSCAPE CALCULATIONS

21A
SHEET NO.

Drawn By: M .GRECO
Date: 06/21/2023
JOB # 23-20
SCALE: NTS

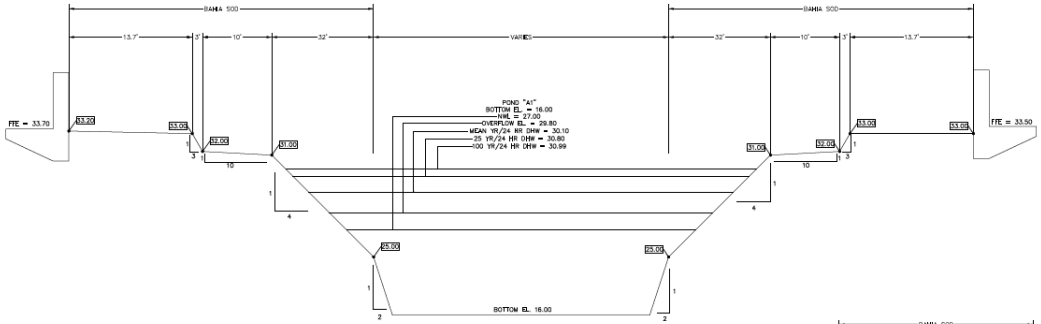
SEAL



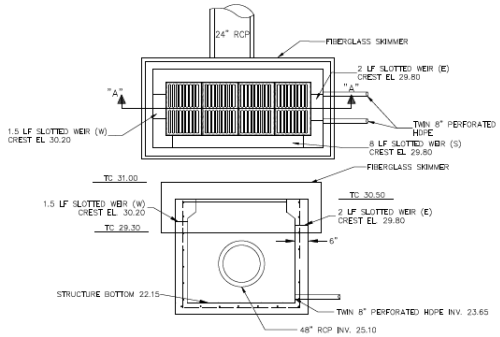
PROPOSED SIGN

48 S.F. COPY AREA
ENTRY SIGN TO BE PERMITTED SEPARATELY

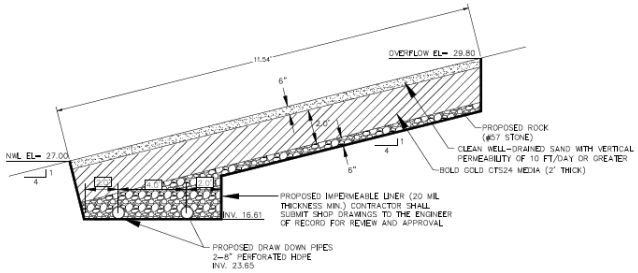
FPL LED STREET LIGHT DETAIL



SECTION A–A
NTS

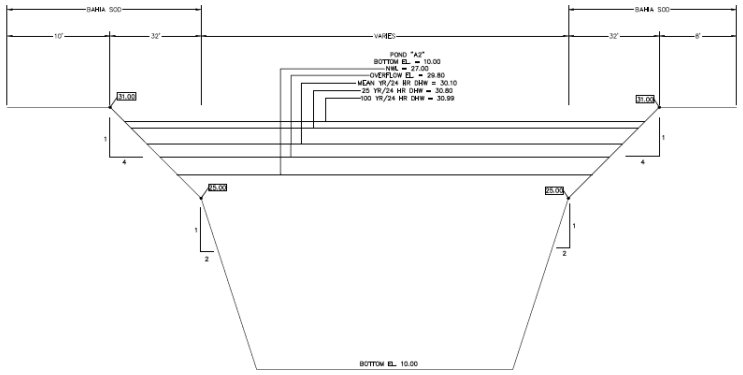


MODIFIED – H INLET CONTROL STRUCTURE #A1
N.T.S.



SECTION "A–A"
N.T.S.

NOTE:
THE PROPOSED LENGTH OF THE SIDEBANK FILTER IS 332 LF AS DEPICTED BY TWIN 8" PERFORATED PIPES IN THE CIVIL PLANS.



SECTION B–B
NTS

NO	DATE	DESCRIPTION OF REVISIONS	
1	06/21/2023	REVISED PER CITY COMMENTS	MAG
2	11/16/2023	REVISED PER CITY COMMENTS	SLB

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS * LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE * HOLLY HILL, FLORIDA 32117
(386) 677-6168 * FAX (386) 677-6169 * EMAIL: PME@PARKERMYNCHENBERG.COM
PARKER MYNCHENBERG P.E. #39363, STEVE BUSBEE, P.E. #59955, R.L.A. #6667011
CERTIFICATE OF AUTHORIZATION NUMBER: 00003910

BRADFORD PARK
ORMOND BEACH * FLORIDA

PAVING AND DRAINAGE DETAILS

31
SHEET NO.

Drawn By: M .GRECO
Date: 06/21/2023
JOB # 23-20
SCALE: NTS

SEAL

PLANNING BOARD
STAFF REPORT
Bradford Park Preliminary Plat
Project Number: PP 23-00000074

PLANNING BOARD DATE:	January 11, 2024
TENTATIVE CITY COMMISSION DATE:	February 20, 2024 (one hearing only)
APPLICANT:	Ridge Land Holdings, LLC and RCM Properties, LLC
LOCATION:	Bradford Park, located south of the Pennsylvania Avenue right-of-way, east of I-95 and west of Plantation Oaks Boulevard. The subdivision includes Volusia County Parcel Identification numbers: 3136-01-09-0001, 3136-01-08-0010, 3136-01-07-0010, 3136-01-01-0021, 3136-01-21-0050, 3136-01-01-001A
REQUEST:	Preliminary plat approval for 180 townhomes on 24.92 acres.
SITE PLAN REVIEW COMMITTEE RECOMMENDATION:	Approval (with the resolution of the outstanding comments)
STAFF CONTACT:	Steven Spraker, AICP, Planning Director
MAP OF PROJECT AREA:	

SECTION 1, INTRODUCTION:

This is an application from Ridge Land Holdings, LLC and RCM Properties, LLC, for a preliminary plat for a 180-lot townhouse subdivision titled Bradford Park on approximately 24.92 acres. The Bradford Park subdivision is located south of the Pennsylvania Avenue right-of-way, east of I-95 and west of Plantation Oaks Boulevard. The subdivision includes Volusia County Parcel Identification numbers: 3136-01-09-0001, 3136-01-08-0010, 3136-01-07-0010, 3136-01-01-0021, 3136-01-21-0050, 3136-01-01-001A. The preliminary plat allows the construction of subdivision improvements and division of land consistent with the Planned Residential Development that is reviewed by the Planning Board and acted upon by the City Commission as a Resolution.

SECTION 2, BACKGROUND:

The land area for the Bradford Park subdivision was combined over time and is outside the Plantation Oaks Planned Residential Development. The applicant is also developing Bradford Lakes which is Phase 4 of the Plantation Oaks subdivision consisting of 80 single-family houses. Bradford Lakes and Bradford Park will share some common infrastructure, such as the sewer lift station, the proposed Pennsylvania Avenue roadway to be constructed, and park amenities.

Past city actions have included:

EXHIBIT 1: Past Ormond Beach zoning actions:

Action	Ordinance	Date
Land Use (13.13 acres from "Low Intensity Commercial" to "Medium Density Residential")	Ordinance 2023-07	January 24, 2023
Zoning (13.13 acres from B-7 (Highway Tourist Commercial) to R-4, Single-Family Cluster and Townhouse)	Ordinance 2023-13	February 21, 2023
Annexation	Ordinance 2023-44	August 15, 2023
Benton Street, ROW vacation	Ordinance 2023-51	November 7, 2023
Hammond Street, ROW vacation	Ordinance 2023-52	November 7, 2023
Rosemary Street, ROW vacation	Ordinance 2023-53	November 7, 2023

SECTION 3, ANALYSIS:

The site is designated “Medium Density Residential” (MDR) on the city’s Future Land Use Map and is zoned R-4, Single-Family Cluster and Townhouse. The following table shows the surrounding land uses and zoning:

EXHIBIT 2: Adjacent land uses and zoning:

Direction	Uses	Land Use designation	Zoning designation
North	Plantation Oaks, Bradford Lakes and vacant lot	“Low Density Residential”	PRD, Planned Residential Development & R-3, Single-Family Medium Density
South	Vacant land	“Low Intensity Commercial”	B-7, Highway Tourist Commercial
East	RidgeHaven (across Plantation Oaks Boulevard)	“Low Density Residential”	PRD, Planned Residential Development
West	I-95	N/A	N/A

Key aspects of the Bradford Park subdivision include:

1. 180 townhouses units are proposed on 24.92 acres.
2. The proposed density is 7.22 units per acre.
3. Subdivision abuts Interstate 95.
4. The project has been designed to the conditional use criteria within Section 2-57 of the Land Development Code for townhouse development. These criteria contain certain dimension standards, setbacks, and design standards.
5. The project proposes wetland impacts that are under review of the St. Johns River Water Management District (SJRWMD). Section 3-21(a)(3)(a) of the Land Development Code states, “The SJRWMD and/or DEP permit approving wetland boundaries, impacts and required mitigation shall be acceptable to the city for the purpose of meeting the wetland requirements of this section.”
6. A Traffic Impact Analysis has been performed. A third-party independent traffic engineer employed by the city has reviewed and accepted the traffic study.
7. The project will construct Pennsylvania Avenue that will provide access to Bradford Park and Bradford Lakes.
8. The project will construct a portion of Ventnor Avenue to access Bradford Park. Ventnor Avenue has been designed to avoid an existing 45-inch oak tree.
9. The project complies with the required natural preservation and includes natural areas abutting Interstate 95 and the land area south of Ventnor Avenue.
10. A public lift station is proposed on the project area that will serve both Bradford Park and Bradford Lakes.

11. The project has two parking areas, a dog walk area, and will share recreation amenities with the Bradford Lakes development.

Subdivision process:

The process for the subdivision of land involves a two (2)-step process, as discussed below:

1. Preliminary Plat: After a Planned Residential Development has been approved, the following is required: (1) the applicant's engineer designs engineered drawings in terms of the stormwater design, utilities, lot grading, and road layout and (2) the preparation of a preliminary plat document from a licensed surveyor. Preliminary plats are reviewed by the Planning Board and reviewed/approved by the City Commission to ensure compliance with the approved development order for the Planned Residential Development. There are two (2) options for development once a preliminary plat has been approved:

   Option 1 - Proceed with the application for construction for completion of the required subdivision improvements prior to recording the final plat (LDC, Section 4-18(8)(a)). When the required subdivision improvements are complete, the final plat along with the subdivision documents would be submitted by the applicant to the Site Plan Review Committee (SPRC). The final plat would be reviewed by the Planning Board and acted upon by the City Commission. If approved, the plat would be recorded.

   Option 2 - Proceed with final plat review and approval, with the completion of required improvements after recording the plat (LDC, Section 4-18(8)(b)). With this option the applicant files surety documents guaranteeing that such improvements will be installed. All guarantees are incorporated in a bonded agreement for the construction of the required improvements in the form acceptable to the City Attorney's office. The final plat would be reviewed by the Planning Board and acted upon by the City Commission. If approved, the plat would be recorded.

2. Final Plat: The final plat is a legal document that is reviewed by the Site Plan Review Committee (SPRC), an independent City Surveyor and the City's Legal Department to ensure compliance with State Statutes. Final plats are reviewed by the Planning Board and acted upon by the City Commission.

SECTION 4, CONCLUSION:

Section 4-17, Preliminary plat approval procedures, of the Land Development Code establishes the preliminary plat process. Per Section 4-17 of the Land Development Code, the following should be considered in the review of the preliminary plat:

(1) All preliminary plat and plans shall be prepared by a professional authorized and licensed by the state to design and prepare subdivision plats and plans.

The preliminary plat plans, ATTACHMENT 4, have been prepared by a Florida licensed surveyor. The subdivision construction drawings, ATTACHMENT 5, have been prepared by a Florida licensed professional engineer.

(2) Required information including site and development data, development plan, and master road and utilities layout plan.

ATTACHMENT 5, includes the required site plan information including utilities, stormwater and roadway layout and construction. The outstanding Site Plan Review Committee comments in ATTACHMENT 1 would need to be resolved to allow any Site Plan Review Committee approval or site construction.

(3) Consistency with the approved development order or zoning district for the property under application.

The project is zoned as R-4, Single-Family Cluster and Townhouse (see ATTACHMENT 3). The R-4, Single-Family Cluster and Townhouse zoning district allows townhouses as a conditional use (Site Plan Review Committee approval meeting certain conditions) with dimensional standards identified in Section 2-17 of the Land Development Code. The application complies with the conditional use and dimensional standards of the R-4, Single-Family Cluster and Townhouse zoning district. ATTACHMENT 3, includes the R-4, Single-Family Cluster and Townhouse zoning district and conditional uses for townhouses. The purpose of the Planning Board and City Commission review is the subdivision (platting) of the land area.

(4) Consistency with the provisions of the Land Development Code.

The property is designated “Medium Density Residential” on the City’s Future Land Use Map. The proposed preliminary plat is consistent with the land use designation and the City’s Comprehensive Plan. The subdivision complies with environmental (see ATTACHMENT 6) and landscape standards and will not adversely impact surrounding properties. There is adequate capacity in the public infrastructure to serve this project as demonstrated by the traffic study (see ATTACHMENT 7). There are adequate water and sewer services to the subdivision. The preliminary plat submittal complies with the Land Development Code, Comprehensive Plan, and R-4, Single-Family Cluster and Townhouse zoning district.

SECTION 5, RECOMMENDATION:

It is recommended that the Planning Board **APPROVE** the preliminary plat for Bradford Park consisting of 180 townhouse lots on 24.92 acres. The preliminary plat is consistent with the R-4, Single-Family Cluster and Townhouse zoning district.

Attachments:

Attachment 1: Site Plan Review Committee outstanding comments
Attachment 2: Location maps and school concurrency determination letter
Attachment 3: R-4, Single-Family Cluster and Townhouse zoning district
Attachment 4: Preliminary plat
Attachment 5: Subdivision construction plans
Attachment 6: Environmental Information
Attachment 7: Traffic Impact Analysis

ATTACHMENT 1

Site Plan Review Committee outstanding comments

Sarah Cushing, Senior Planner

The front elevations appear to meet the neo-eclectic architectural style, but the sides and rear of the buildings are still lacking. For example, there is no changes to the roof plan, recessing, or additional massing features other than awnings. Staff is most concerned about the side and rear of elevations of buildings 4 through 17.

Section 2-57(84)(f) states where townhome development abuts a single-family home, a residential district which allows a single-family use, or a commercially zoned area, a PVC vinyl or similar fence material acceptable to the SPRC is required. Please show the proposed perimeter fencing material, location and height.

Section 2-57(84)(a) states all townhouses shall provide a garage with a minimum area of 18 feet by 20 feet to provide parking for two (2) vehicles. Please clarify and provide a driveway detail.

Cara Culliver

Provide an irrigation plan.

David Allen

Civil-Freeboard-ST-5 Wet Detention requires 1' of freeboard over the 25 year/24 hour storm event.

Civil-Is there a reason for the pipe between Inlet #9 and Inlet #10 to be reversed slope?

Per our discussions, please provide revision to the 100-year floodplain compensatory Storage Calculations

ATTACHMENT 2

Location maps and school concurrency determination letter

AERIAL MAP
BRADFORD PARK

Prepared By: The City of Ormond Beach
G.I.S. Department - June 27, 2023

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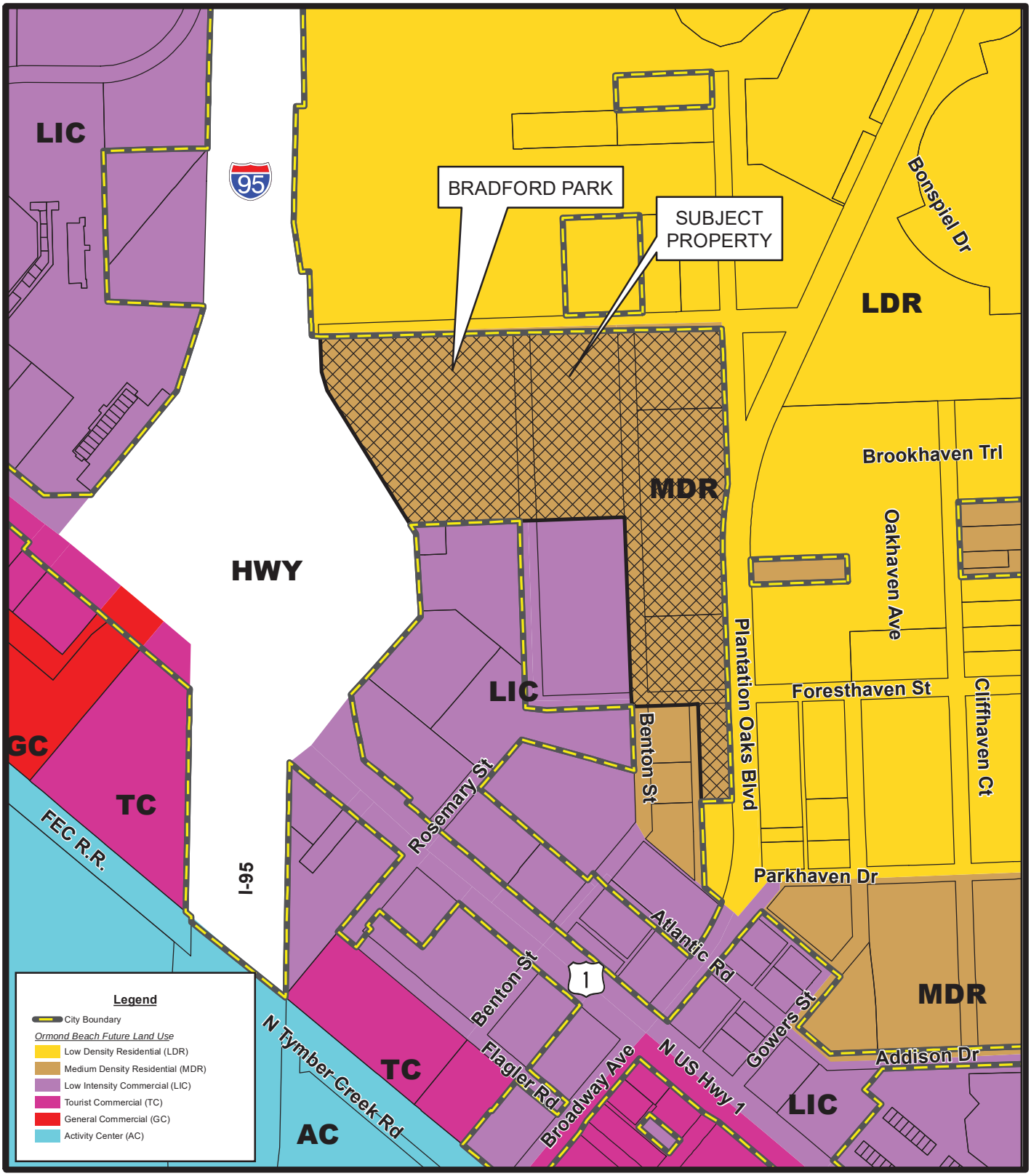

FUTURE LAND USE MAP
BRADFORD PARK

Prepared By: The City of Ormond Beach
G.I.S. Department - June 27, 2023

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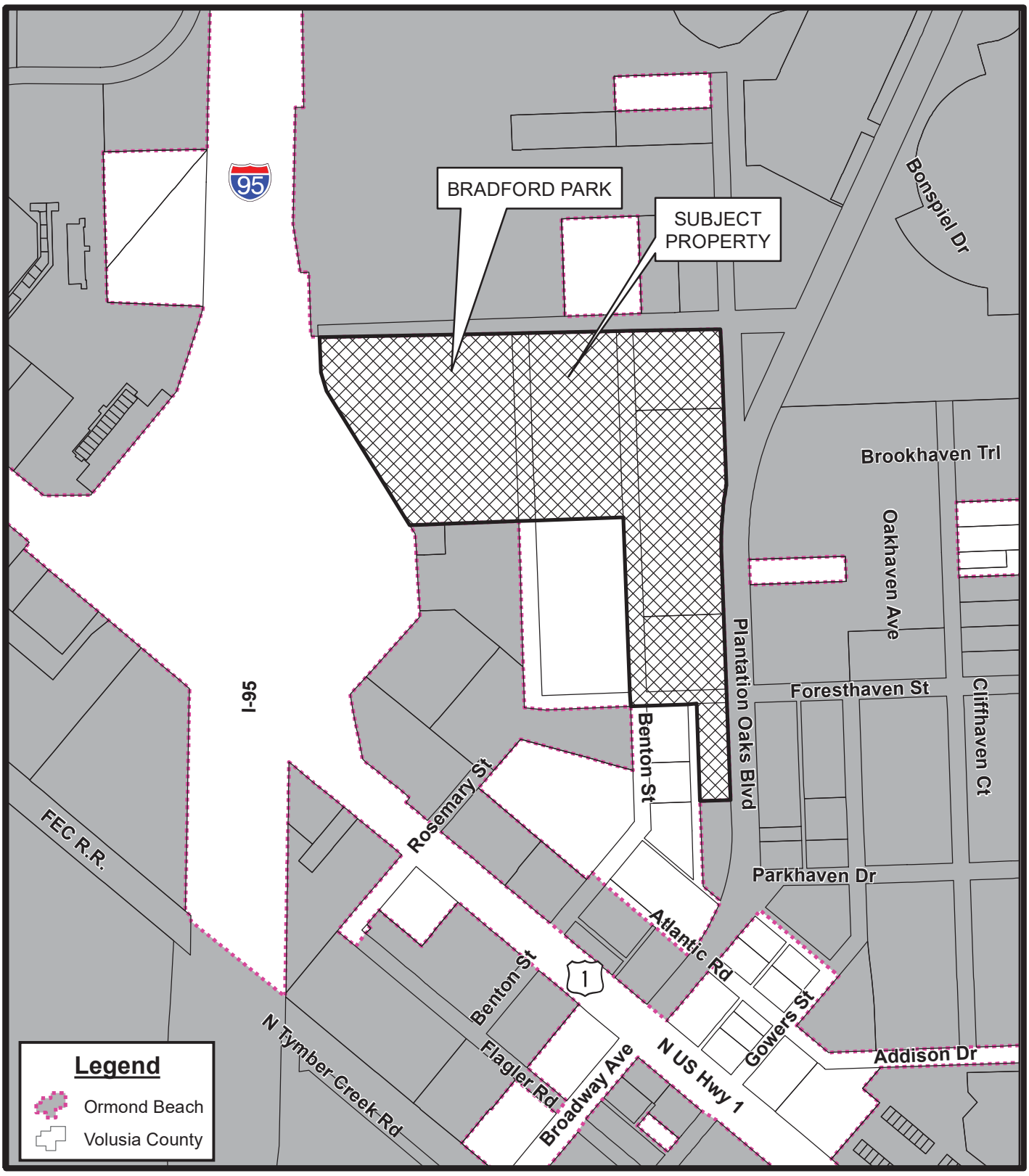

BRADFORD PARK
LOCATION MAP

Prepared By: The City of Ormond Beach
G.I.S. Department - June 27, 2023

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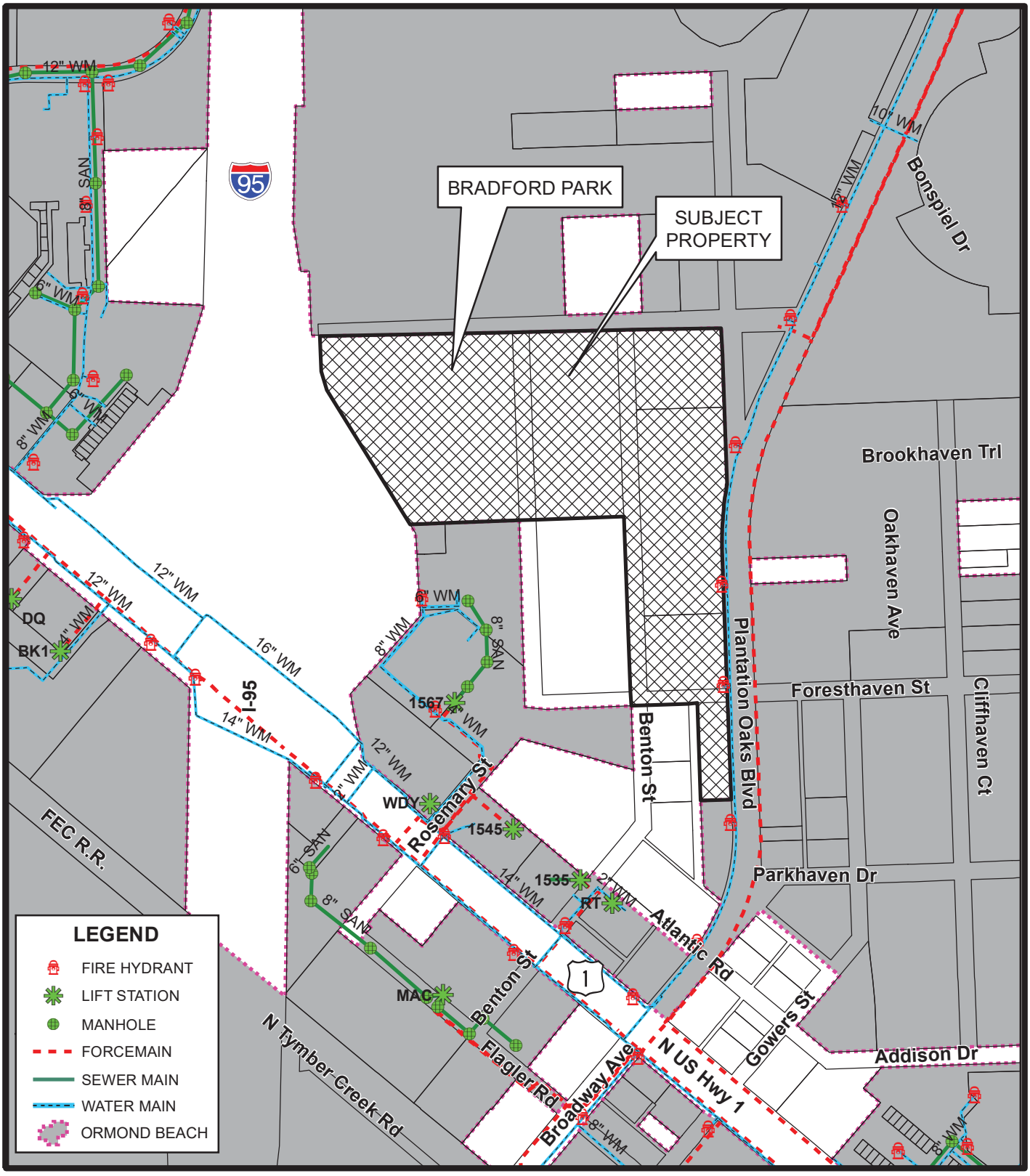

UTILITIES MAP
BRADFORD PARK

Prepared By: The City of Ormond Beach
G.I.S. Department - June 27, 2023

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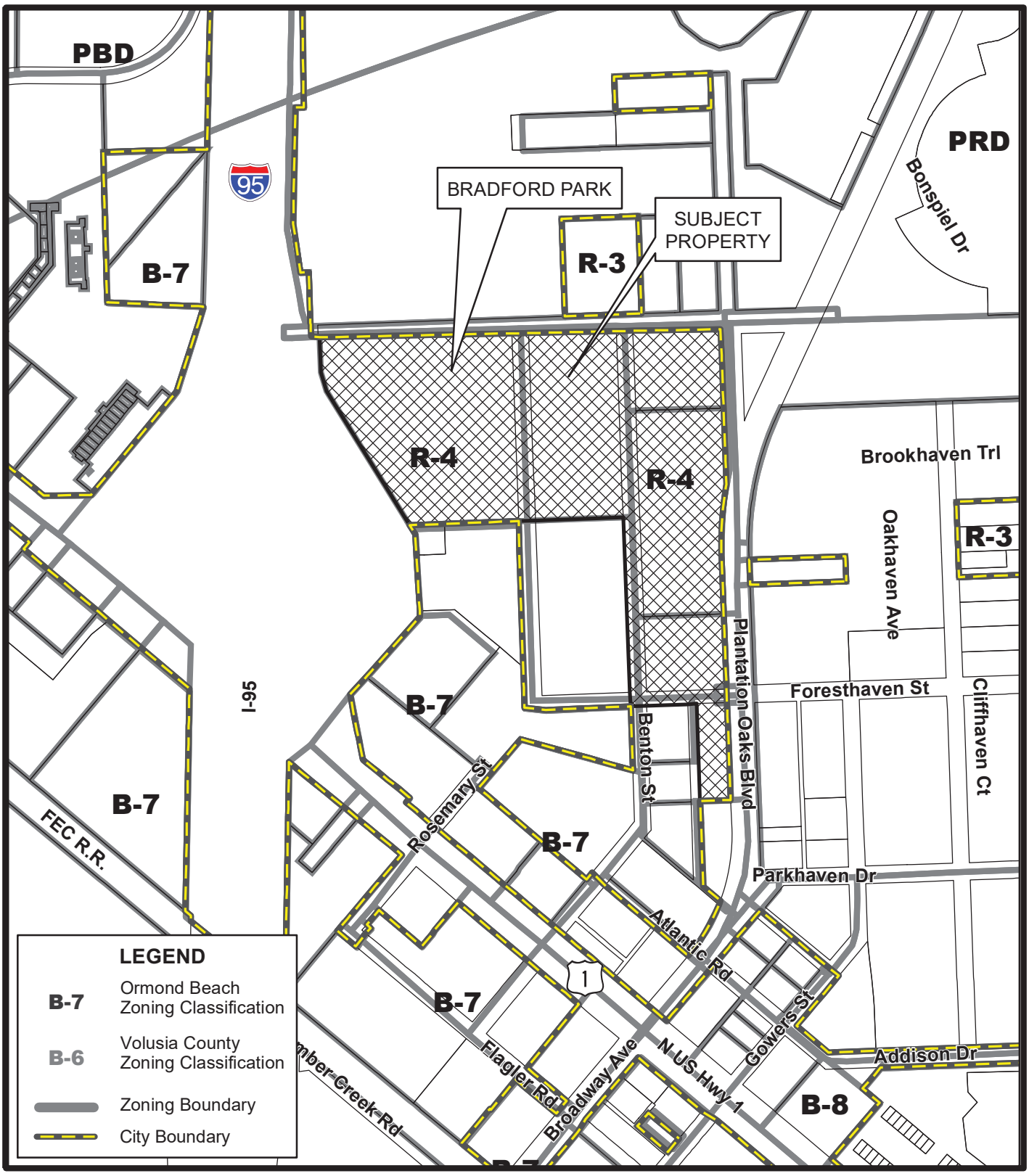

ZONING MAP
BRADFORD PARK

Prepared By: The City of Ormond Beach
G.I.S. Department - June 27, 2023

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VOLUSIA COUNTY SCHOOLS

Carmen J. Balgobin, Ed.D
Superintendent of Schools

School Board of Volusia County

Ms. Jamie M. Haynes, Chairman
Mrs. Anita Burnette, Vice Chairman
Mr. Ruben Colón
Mr. Carl Persis
Mrs. Jessie Thompson

School Concurrency Determination
Concurrency Letter

August 21, 2023

Mr. Parker Mynchenberg, PE RLA
Parker Mynchenberg & Associates, Inc
1729 Ridgewood Ave
Holly Hill, FL 32117

RE : Bradford Park – City of Ormond Beach
School Concurrency Case # 23-07-31-001-R

Dear Mr. Mynchenberg:

District staff reviewed the information regarding the residential project known as Bradford Park associated with 24.77+/- acres of property. The property is located at or near the intersection of N US Hwy 1 and I-95 within Ormond Beach city limits. Information provided in the school concurrency application indicates the development activity will consist of one hundred and eighty (180) multi-family townhome units.

The district uses a county wide Student Generation Rate (SGR) of (0.137) per multi-family dwelling unit to calculate projected students. By applying the SGR to the use types in Table 1 below, the project could generate twenty-five (25) full time students.

Table 1

UNIT TYPE	SGR	UNIT COUNT	STUDENTS GENERATED
Single Family Dwelling Unit	0.258	0	0
Multi Family Dwelling Unit	0.137	180	25
Mobile/ Manufactured Home Dwelling Unit	0.052	0	0
	Total	**180**	**25**

The Concurrency Analysis (Table 2, next page) adjusts for impacts to the Concurrency Service Areas (CSAs) by accounting for current school year enrollments, existing reservations at the impacted schools, and the projected students generated by the applicant. These factors give an associated utilization or Level of Service (LOS) percentage for each CSA.

The schools impacted by this development are Pine Trail Elementary School, Ormond Beach Middle School, and Seabreeze High School.

FACILITIES SERVICES
3750 OLSON DRIVE • DAYTONA BEACH, FL 32124
PHONE: (386) 947-8786 • FAX (386) 506-5056

An Equal Opportunity Employer

Concurrency Analysis

Table 2

Schools	Adopted LOS	SY 2022/23 Enrollment	Active Reservations	Existing LOS w/ Res	Students Generated by Request	Result LOS
Pine Trail Elementary	115%	690	213	114%	10	115%
Ormond Beach Middle	115%	989	151	89%	7	90%
Halifax CSA (Seabreeze High)	120%	1679	187	107%	7	108%
Other					1	

The adopted LOS standard for elementary and middle school is (115%) of permanent student stations, and (120%) for high school CSAs. This projected increase in students **will not** exceed the adopted LOS at any school level; therefore, the school district does not have an objection to the proposed site plan. Minimum planning considerations should include pedestrian and vehicular access, safety, connectivity, and buffering.

Please note that the School Board has the right to adjust the attendance boundaries to balance the student enrollment populations at these area schools. Therefore, students generated from this project may not attend the current assigned schools.

Should you need additional information, please contact me at (386) 947-8786, ext. 50806.

Sincerely,

Leineriza V. Divina
Coordinator, Planning

CC: Carmen J. Balgobin, Ed.D, Superintendent of Schools
Ron Young, Director of Planning & Construction
Steven Spraker, Planning Director, City of Ormond Beach
James F. Roberts, VCSB Planning Services Project File

VOLUSIA COUNTY SCHOOLS

Certificate of School Concurrency

VOLUSIA COUNTY SCHOOL BOARD

Project Information	
Project Name	Bradford Park
VCSB Project #	**23-07-31-001-R**
Jurisdiction Project #	
Parcel ID Numbers	3136-01-09-0001; 3136-01-0800010; 3136-01-07-0010; 3136-01-01-0021; 3136-01-21-0050; 3136-01-01-001A
Project Location	N US Hwy 1 and I-95
# of Residential Units	180
Residential Unit Type	Multi-Family Units
Property Owners	Ridge Land Holdings, LLC & RCM Properties, LLC
Applicant/Agent Name	Parker Mynchenberg & Associates, Inc

This School Concurrency Certificate shall reserve student stations for the above referenced project and shall confirm that said project meets the School Concurrency requirements of the adopted Interlocal Agreement for Public School Facility Planning.

School Concurrency Analysis					
School Levels	Elementary	Middle	High	Other	Total Student Stations Reserved
Students Generated	**10**	**7**	**7**	1	**25**
Comments: This certificate is required to be included with the building permit submittal(s) as proof of school concurrency.					

This concurrency reservation shall expire two (2) years from the date of issuance of this certificate.

Leineriza V. Divina
Coordinator, Planning

August 21, 2023
Issue Date

Created: 9/2007
Rev: 1/2018
Owner: Facilities Services

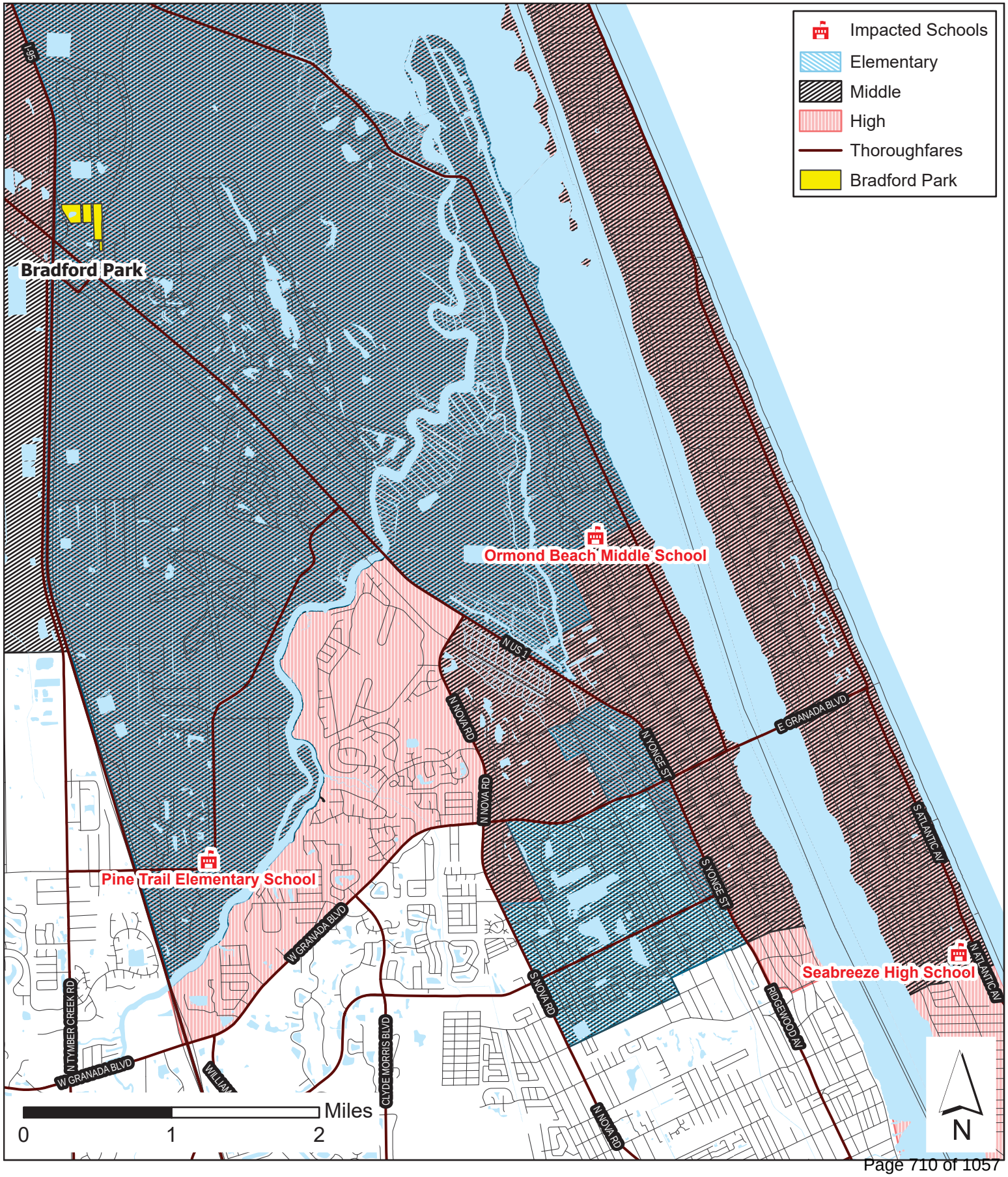
2008-072-VCS
Print Locally

VCSB Schools Impacted by Development

School Concurrency Review - Bradford Park

VOLUSIA COUNTY SCHOOLS

Created by Facilities Services
July 2023



ATTACHMENT 3

R-4, Single-Family Cluster and Townhouse zoning district

Sec. 2-17. - R-4, Single-Family Cluster and Townhouse Zoning District.

A. PURPOSE:	The purpose of the Single-Family Cluster and Townhouse (R-4) Zoning District is to provide for a variety of dwelling units in a highly aesthetic setting. The zoning district attempts to establish an optimum living environment between indoor and outdoor living, to encourage the establishment of on-site recreation areas and open space, and cluster developments on small lots, while maintaining the maximum possible privacy for each unit through quality of design.

B. DIMENSIONAL STANDARDS

1	2	3	4	5.	6.	7.	8.	9.	10.	11.	12.				
Type	Density (units per acre)	Maximum Building Height	Maximum Parcel Building Coverage	Maximum Lot Building Coverage	Maximum Parcel Impervious Coverage	Maximum Lot Impervious Coverage	Minimum Parcel Size in SF	Minimum Lot Size in SF	Minimum Lot Width	Minimum Lot Depth	Setbacks				
											a. Front	b. Rear	c. Side	d. Street Corner/Corner	e. Waterbody
Single-Family	5.05	30'	35%	35%	75%	75%	8,625	8,625	75'	115'	25'	25'	8' total 20'	20'	30'
Cluster	6.70	30'	35%	35%	75%	75%	6,500	6,500	65'	-	25'	25'	8' total 20'	20'	30'
Patio	6.89	30'	35%	35%	75%	75%	6,325	6,325	55'	115'	25'	25'	8' total 20'	20'	30'
Zero-Lot-Line	8.71	30'	35%	35%	75%	75%	5,000	5,000	50'	-	25'	25'	0', 20'	20'	30'
Multi-Family	8	30'	35%	35%	75%	75%	43,560	43,560	125'	-	25'	25'	10'	20'	30'
Duplex	8.71	30'	35%	35%	75%	75%	10,000	10,000	100'	-	30'	25'	20'	20'	30'
Triplex	8.7	30'	35%	35%	75%	75%	15,000	15,000	150'	-	30'	25'	20'	20'	30'

Townhouse	8	30'	35%	75%	75%	90%	43,560	2,280	24'	95'	25'	10'	0'	0' (entire building 15')	30'

C. PERMITTED USES	D. CONDITIONAL USES	E. SPECIAL EXCEPTION USES	F. OTHER STANDARDS
1. Community Residential Home 2. Dwelling, Duplex 3. Dwelling, Single-Family, Detached 4. Dwelling, Triplex 5. School, Public	1. Adult Day Care Center 2. Adult Family Day Care 3. Assisted Living Facility 4. Cluster Subdivision, Single-Family 5. Dwelling, Multifamily 6. Dwelling, Quadraplex 7. Family Day Care Home 8. Foster Home 9. Group Home 10. Nursing Home 11. Parks and Recreation Facilities, Private 12. Parks and Recreation Facilities, Public 13. Patio Subdivision 14. Public Facilities 15. Public Utilities 16. School, Private 17. Telecommunication Tower or Antenna, Camouflaged 18. Townhouses 19. Water Survival Instruction 20. Wind Energy System 21. Zero Lot Line Subdivision	1. Bed and Breakfast Inn 2. Child Care Facilities 3. Historic Preservation Mixed Use 4. House of Worship	All development must comply with setback requirements:1. Wetlands (chapter 3, article II).2. Special corridors and buffer requirements (chapter 3, article I).3. See conditional and special exception regulations (chapter 2, article IV). 4. Use of dwelling units for transient lodging is prohibited in order to protect and maintain the residential character of the zoning district. 5. Single-family residential buildings shall have the following minimum floor area: **Zone Suffix** / **1-Story** / **Split Level** / **2-Story** A / 1,500 SF / 1,800 SF / 2,100 SF B / 1,350 SF / 1,650 SF / 2,000 SF C / 1,150 SF / 1,400 SF / 1,750 SF 6. Multifamily, duplex and triplex residential dwelling units shall have the following minimum square footage per bedroom: One = 750 SF / Three = 1,050 SF Two = 900 SF / Each Additional Bedroom = 150 SF

G. PERMITTED ACCESSORY USES: Accessory uses customarily associated with, dependent on and incidental to their permitted principal uses, provided that such uses conform to the regulations set forth in chapter 2, article III.

H. SPECIAL STANDARDS:

Nonconformance: Single-family residential lots located within this district and having a minimum lot area of 7,500 square feet, a minimum width of 75', and located in areas of the city where established street patterns and lot configurations are generally consistent with the 7,500 square foot/75' width standard, shall be deemed to be conforming lots, subject to the setback and buffer requirements of Ordinance No. 78-35, as existed on December 31, 1991. Parcels within such districts may be divided into lots having minimum lot areas of 7,500 square feet and minimum widths of 75', provided the structure on each lot meets the setback and buffer requirements of Ordinance No. 78-35. However, where the recorded plat or covenants indicate front yards in excess of current city standards for principal buildings, said plat or covenants shall first be properly amended prior to the issuance of a building permit.

Approved Plats: Setbacks that are less restrictive than the standards listed above are acceptable, provided that they are either shown on the approved plat or a less restrictive standard was in place at the time of recording the original plat.

(Ord. No. 2012-03, § 3, 2-7-2012; Ord. No. 2013-11, § 3, 2-5-2013; Ord. No. 2013-13, § 10, 2-5-2013; Ord. No. 2022-38 , § 1, 1-10-2023)

ATTACHMENT 4

Preliminary Plat

BRADFORD PARK

A REPLAT OF ALL OF BLOCKS 8, 9, AND 10, TOGETHER WITH A PORTION OF BLOCKS 7 AND 21; AND ALL OF LOTS 1 THROUGH 7, BLOCK 34; AND A PORTION OF THE FOLLOWING: ROSEMARY STREET, BENTON STREET, HAMMOND STREET, AND INDIANA AVENUE. ACCORDING TO THE REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10, PAGES 250 THROUGH 253, RECORDED IN THE PUBLIC RECORDS, OF VOLUSIA COUNTY, FLORIDA.

MAP BOOK:__ PAGE:__

BRADFORD PARK DESCRIPTION: (8-31-23)

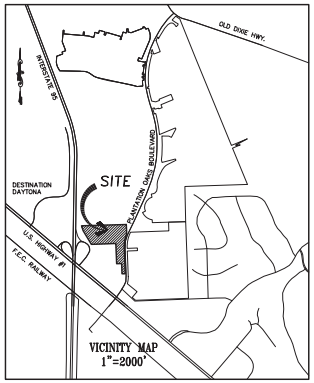
ALL OF BLOCKS 8, 9, AND 10, TOGETHER WITH A PORTION OF BLOCKS 7 AND 21; AND ALL OF LOTS 1 THROUGH 7, BLOCK 34; AND A PORTION OF THE FOLLOWING: ROSEMARY STREET, BENTON STREET, AND INDIANA AVENUE, ACCORDING TO THE REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10, PAGES 250 THROUGH 253, RECORDED IN THE PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA. BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

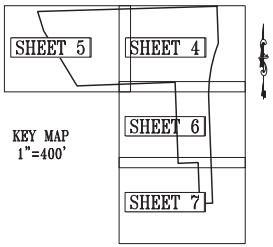
COMMENCE AT THE NORTHEAST CORNER OF SAID REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10 PAGES 250 THROUGH 253, VOLUSIA COUNTY FLORIDA, ALSO BEING THE NORTHEAST CORNER OF SECTION 36, TOWNSHIP 13 SOUTH, RANGE 31 EAST; THENCE S88°20'29"W ALONG THE NORTHERLY LINE OF SAID REVISED PLAT OF NATIONAL GARDENS AND THE NORTHERLY LINE OF SAID SECTION 36, A DISTANCE OF 2026.95 FEET; THENCE DEPARTING SAID NORTH LINE S02°08'46"E, A DISTANCE OF 40.00 FEET TO THE INTERSECTION OF THE SOUTHERLY RIGHT OF WAY OF PENNSYLVANIA AVENUE, AN 80 RIGHT OF WAY, AND THE WESTERLY RIGHT OF WAY OF HAMMOND STREET, A 60 FOOT RIGHT OF WAY, SAID INTERSECTION BEING THE POINT OF BEGINNING; THENCE CONTINUE S02°08'46"E, ALONG THE WESTERLY LINE OF SAID HAMMOND STREET A DISTANCE OF 314.36 FEET; TO A POINT ON THE WESTERLY RIGHT OF WAY OF PLANTATION OAKS BOULEVARD A 100 FOOT RIGHT OF WAY AND THE BEGINNING OF A NON-TANGENT CURVE CONCAVE EASTERLY HAVING A RADIUS OF 1196.00 FEET, A CENTRAL ANGLE OF 23°35'47", AND A CHORD BEARING OF S09°39'08"W, THENCE SOUTHWESTERLY ALONG THE ARC OF SAID CURVE 492.55 FEET; THENCE S02°08'46"E, A DISTANCE OF 469.28 FEET TO THE NORTHERLY RIGHT OF WAY LINE OF INDIANA AVENUE (A 60 FOOT RIGHT OF WAY); THENCE DEPART SAID RIGHT OF WAY OF PLANTATION OAKS BOULEVARD S87°46'41"W ALONG SAID NORTH RIGHT OF WAY LINE A DISTANCE OF 280.31 FEET TO THE WEST LINE OF THE EAST 5.00 FEET OF BENTON STREET; THENCE N02°08'46"W, ALONG SAID WESTERLY LINE A DISTANCE OF 629.95 FEET TO THE EASTERLY PROJECTION OF SOUTH LINE OF BLOCK 8 REVISED PLAT OF NATIONAL GARDENS, MAP BOOK 10, PAGES 250-253; THENCE S87°55'58"W, ALONG SAID SOUTH LINE A DISTANCE OF 370.02 FEET TO THE SOUTHWEST CORNER OF SAID BLOCK 8; THENCE S87°49'17"W, ALONG THE EASTERLY PROJECTION OF BLOCKS 9 AND 10, AND THE SOUTHERLY LINE OF SAID BLOCKS 9 AND 10 OF SAID NATIONAL GARDENS A DISTANCE OF 464.91 FEET TO THE EASTERLY RIGHT OF WAY LINE OF INTERSTATE 95; THENCE N31°15'13"W, ALONG SAID EASTERLY RIGHT OF WAY LINE A DISTANCE OF 547.85 FEET; THENCE CONTINUE ALONG SAID WESTERLY RIGHT OF WAY LINE N17°17'26"W, A DISTANCE OF 172.91 FEET TO THE SOUTHERLY RIGHT OF WAY LINE OF AFOREMENTIONED PENNSYLVANIA AVENUE; THENCE ALONG SAID SOUTHERLY LINE N88°20'29"E, A DISTANCE OF 1526.96 FEET TO THE POINT OF BEGINNING.

AND:

COMMENCE AT THE NORTHEAST CORNER OF SAID REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10 PAGES 250 THROUGH 253, VOLUSIA COUNTY FLORIDA, ALSO BEING THE NORTHEAST CORNER OF SECTION 36, TOWNSHIP 13 SOUTH, RANGE 31 EAST; THENCE S88°20'29"W ALONG THE NORTHERLY LINE OF SAID REVISED PLAT OF NATIONAL GARDENS AND THE NORTHERLY LINE OF SAID SECTION 36, A DISTANCE OF 2026.95 FEET; THENCE DEPARTING SAID NORTH LINE S02°08'46"E, A DISTANCE OF 40.00 FEET TO THE INTERSECTION OF THE SOUTHERLY RIGHT OF WAY OF PENNSYLVANIA AVENUE, AN 80 RIGHT OF WAY, AND THE WESTERLY RIGHT OF WAY OF HAMMOND STREET, A 60 FOOT RIGHT OF WAY; THENCE CONTINUE S02°08'46"E, ALONG THE WESTERLY LINE OF SAID HAMMOND STREET A DISTANCE OF 314.36 FEET; TO A POINT ON THE WESTERLY RIGHT OF WAY OF PLANTATION OAKS BOULEVARD A 100 FOOT RIGHT OF WAY AND THE BEGINNING OF A NON-TANGENT CURVE CONCAVE EASTERLY HAVING A RADIUS OF 1196.00 FEET, A CENTRAL ANGLE OF 23°35'47", AND A CHORD BEARING OF S09°39'08"W, THENCE SOUTHWESTERLY ALONG THE ARC OF SAID CURVE 492.55 FEET; THENCE S02°08'46'; A DISTANCE OF 529.28 FEET TO THE SOUTH RIGHT OF WAY OF INDIANA AVENUE (A 60.00 FOOT RIGHT OF WAY) AND THE POINT OF BEGINNING; THENCE CONTINUE ALONG SAID PLANTATION OAKS BOULEVARD S02°08'46', A DISTANCE OF 350.00 FEET; THENCE DEPARTING SAID RIGHT OF WAY S87°55'12'W, A DISTANCE OF 110.00 FEET TO THE WESTERLY LINE OF LOTS 1 THROUGH 7, BLOCK 21, AFORESAID NATIONAL GARDENS; THENCE ALONG SAID WEST LINE N02°08'46'W, A DISTANCE OF 349.73 FEET TO THE SOUTH RIGHT OF WAY OF INDIANA AVENUE; THENCE ALONG SAID SOUTH LINE N87°46'41'E, A DISTANCE OF 110.00 FEET TO THE POINT OF BEGINNING.

HAVING AN AREA OF 24.92 ACRES





INDEX:

SHEET 1..... COVER
SHEET 2..... NOTES
SHEET 3..... KEY SHEETS
SHEET 4 TO 7..... DETAIL SHEETS

PREPARED BY:
SLIGER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
3921 NOVA ROAD
PORT ORANGE, FL. 32127
(386) 761-5385
LICENSED BUSINESS CERTIFICATION NO. 3019

DEDICATION:

KNOW ALL MEN BY THESE PRESENTS, THAT RIDGE LAND HOLDINGS, LLC AND RCM PROPERTIES, LLC, A FLORIDA LIMITED LIABILITY COMPANY, BEING THE OWNER IN FEE SIMPLE OF THE LANDS DESCRIBED IN THE ATTACHED PLAT, ENTITLED "BRADFORD PARK", LOCATED IN THE CITY OF ORMOND BEACH, VOLUSIA COUNTY, FLORIDA, HEREBY DEDICATES SAID LANDS FOR THE USES AND PURPOSES THEREIN EXPRESSED.

LYFORD WAY, BRADLEY WAY, BRADFORD PARK WAY, VENTNOR AVE., ROSEMARY STREET, AND BENTON STREET ARE FOR THE USE OF THE PUBLIC AND ARE HERBY DEDICATED TO THE CITY OF ORMOND BEACH.

PARCEL A (LIFT STATION) IS HEREBY DEDICATED AND CONVEYED IN FEE SIMPLE TO THE CITY OF ORMOND BEACH, WHO SHALL BE RESPONSIBLE FOR THE MAINTENANCE THEREOF.

TRACTS A, IS HEREBY GRANTED IN FEE SIMPLE TO THE BRADFORD PARK HOMEOWNERS ASSOCIATION INC., FOR THE PURPOSE OF COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, PARKING, MAIL KIOSK AND TREE PRESERVATION.

TRACTS B AND C, ARE HEREBY GRANTED IN FEE SIMPLE TO THE BRADFORD PARK HOMEOWNERS ASSOCIATION INC. FOR THE PURPOSE OF COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY AND TREE PRESERVATION.

TRACT D, IS HEREBY GRANTED IN FEE SIMPLE TO THE BRADFORD PARK HOMEOWNERS ASSOCIATION INC., FOR THE PURPOSE OF COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, PARKING, AND RECREATION.

TRACT E, F AND G ARE HEREBY GRANTED IN FEE SIMPLE TO THE BRADFORD PARK HOMEOWNERS ASSOCIATION INC., FOR THE PURPOSE OF COMMON AREA, SIGNAGE AND UTILITIES.

TRACTS H, IS HEREBY GRANTED IN FEE SIMPLE TO THE BRADFORD PARK HOMEOWNERS ASSOCIATION INC. FOR THE PURPOSE OF COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, AND UTILITIES.

TRACT I IS HEREBY GRANTED IN FEE SIMPLE TO THE BRADFORD PARK HOMEOWNERS ASSOCIATION INC., FOR THE PUPOSE OF COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, LANDSCAPE, TREE PRESERVATION AND UTILITIES.

TRACT J IS HEREBY GRANTED IN FEE SIMPLE TO THE BRADFORD PARK HOMEOWNERS ASSOCIATION INC., FOR THE PURPOSE OF COMMON AREA, LANDSCAPE, AND UTILITIES.

TRACTS K IS HEREBY GRANTED IN FEE SIMPLE TO THE BRADFORD PARK HOMEOWNERS ASSOCIATION INC., FOR THE PURPOSE OF COMMON AREA, MAINTENANCE, UTILITY AND TREE PRESERVATION.

TRACT L AND M ARE HEREBY GRANTED IN FEE SIMPLE TO THE CITY OF ORMOND BEACH, FOR THE PURPOSE OF DEDICATED RIGHT OF WAY.

IN WITNESS WHEREOF, RIDGE LAND HOLDINGS, LLC AND RCM PROPERTIES, LLC HAS CAUSED THESE PRESENTS TO BE SIGNED AND ATTESTED TO BY THE MEMBER NAMED BELOW ON THIS _____ DAY OF _____, 2023 A.D.

SIGNED, SEALED AND DELIVERED IN THE PRESENCE OF:

_____ WITNESS

_____ WITNESS

_____ RICHARD MAUGERI, RIDGE LAND HOLDINGS, LLC – MEMBER RCM PROPERTIES, LLC – PRESIDENT

STATE OF FLORIDA
COUNTY OF VOLUSIA

THIS IS TO CERTIFY THAT THE FOREGOING WAS SIGNED BEFORE ME BY MEANS OF [ ] PHYSICAL PRESENCE OR [ ] ONLINE NOTARIZATION ON THIS _____ DAY OF _____, 2023, BY RICHARD MAUGERI, AS MEMBER OF RIDGE LAND HOLDINGS, LLC AND PRESIDENT OF RCM PROPERTIES, LLC.

NOTARY PUBLIC
STATE OF FLORIDA AT LARGE
TITLE / RANK:
MY COMMISSION EXPIRES:
COMMISSION NUMBER:

CERTIFICATE OF SURVEYOR

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT REPRESENTATION OF THE LANDS SURVEYED, THAT THE SURVEY WAS MADE UNDER MY RESPONSIBLE DIRECTION AND SUPERVISION, AND THAT THE SURVEY DATA CONTAINED HEREIN COMPLIES WITH ALL OF THE REQUIREMENTS OF CHAPTER 177, OF THE FLORIDA STATUTES. I FURTHER CERTIFY THAT I HAVE COMPLIED WITH THE REQUIREMENTS OF CHAPTER 177.091(7) REGARDING "PERMANENT REFERENCE MONUMENTS," THAT THE LAND IS LOCATED WITHIN THE CITY OF ORMOND BEACH, VOLUSIA COUNTY, FLORIDA AND THAT I AM A PROFESSIONAL SURVEYOR AND MAPPER PURSUANT TO SECTION 177.081 OF THE FLORIDA STATUTES.

_____ SEAL
JEFF W. BARNES P.S.M. 5576
SLIGER & ASSOCIATES INC.
3921 NOVA ROAD
PORT ORANGE, FLORIDA 32127
CERTIFICATE OF AUTHORIZATION LB 3019

REVIEW BY SURVEYOR AND MAPPER FOR THE CITY OF ORMOND BEACH

I HEREBY CERTIFY TO THE CITY, THAT I HAVE REVIEWED THE FORGOING PLAT ENTITLED "BRADFORD PARK" FOR COMPLIANCE WITH THE REGULATIONS OF CHAPTER 177, PART 1, FLORIDA STATUTES AND I HAVE PROVIDED BOTH THE CITY AND THE SURVEYOR AND MAPPER OF RECORD A LIST OF DEVIATIONS, IF ANY, FROM THE REQUIREMENTS.

SEAL
_____, DATE: _____, 2023.
CITY REGISTERED SURVEYOR

CITY ATTORNEY CERTIFICATE OF APPROVAL

THIS IS TO CERTIFY THAT ON THE ___ DAY OF _____, 2023, THIS PLAT WAS APPROVED.

BY: _____
CITY ATTORNEY
CITY OF ORMOND BEACH, FLORIDA

CERTIFICATE OF APPROVAL BY THE CITY OF ORMOND BEACH

THIS IS TO CERTIFY THAT ON THE ___ DAY OF _____, 2023, THE CITY OF ORMOND BEACH APPROVED THE FOREGOING PLAT.

BY: _____, MAYOR

ATTEST: _____, CITY CLERK

CERTIFICATE OF CLERK

I HEREBY CERTIFY, THAT I HAVE EXAMINED THE FOREGOING PLAT AND FIND THAT IT COMPLIES IN FORM WITH ALL THE REQUIREMENTS OF CHAPTER 177, FLORIDA STATUES, AND WAS FILED FOR RECORD ON THE _____ DAY OF _____, 2023.

_____
CLERK OF THE CIRCUIT COURT IN AND FOR VOLUSIA COUNTY, FLORIDA

CITY ENGINEER CERTIFICATE OF APPROVAL

THIS IS TO CERTIFY THAT ON THE ___ DAY OF _____, 2023, THIS PLAT WAS APPROVED.

BY: _____
CITY ENGINEER
CITY OF ORMOND BEACH, FLORIDA

SHEET 1 OF 7

BRADFORD PARK

MAP BOOK:__ PAGE:__

A REPLAT OF ALL OF BLOCKS 8, 9, AND 10, TOGETHER WITH A PORTION OF BLOCKS 7 AND 21; AND ALL OF LOTS 1 THROUGH 7, BLOCK 34; AND A PORTION OF THE FOLLOWING: ROSEMARY STREET, BENTON STREET, HAMMOND STREET, AND INDIANA AVENUE. ACCORDING TO THE REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10, PAGES 250 THROUGH 253, RECORDED IN THE PUBLIC RECORDS, OF VOLUSIA COUNTY, FLORIDA.

GENERAL NOTES:

1. THE BEARING REFERENCE, S89°57'37"E ASSUMED ALONG THE NORTH LINE OF SECTION 24, TOWNSHIP 13 SOUTH, RANGE 31 EAST.

2. DRAINAGE AND UTILITY EASEMENTS (INCLUDING, BUT NOT LIMITED TO, FLORIDA POWER & LIGHT CO. AND ALL PUBLIC UTILITY COMPANIES), EXCEPT AS OTHERWISE SHOWN, ARE PROVIDED AS FOLLOWS: 10 FT. ADJACENT TO ALL PUBLIC AND PRIVATE STREETS AND ON ALL LOTS, PARCELS, TRACTS AND COMMON AREAS.

3. ■ DENOTES PERMANENT REFERENCE MONUMENT (4"X4" CONCRETE MONUMENT WITH DISK STAMPED PRM, LB 3019 UNLESS OTHERWISE NOTED).

4. △ DENOTES PERMANENT CONTROL POINT (PK NAIL & DISC STAMPED PCP LB 3019 UNLESS OTHERWISE NOTED).

5. NOTICE: THIS PLAT, AS RECORDED IN ITS GRAPHIC FORM, IS THE OFFICIAL DEPICTION OF THE SUBDIVIDED LANDS DESCRIBED HEREIN AND WILL IN NO CIRCUMSTANCES BE SUPPLANTED IN AUTHORITY BY ANY OTHER GRAPHIC OR DIGITAL FORM OF THE PLAT. THERE MAY BE ADDITIONAL RESTRICTIONS THAT ARE NOT RECORDED ON THIS PLAT THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY.

6. THIS PLAT IS SUBJECT TO THE BRADFORD PARK AND THE ARTICLES OF INCORPORATION FOR THE BRADFORD PARK HOMEOWNERS ASSOCIATION, INC., BOTH DECLARATION OF COVENANTS AND RESTRICTIONS FOR BRADFORD PARK HOMEOWNERS' ASSOCIATION INC. RECORDED IN O.R. BOOK _____, PAGES _____ – _____, IN THE PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA.

7. ALL LOT LINES ARE RADIAL UNLESS INDICATED AS (NR), NON–RADIAL.

8. DIMENSIONS ARE SHOWN IN U.S. SURVEY FEET AND DECIMALS THEREOF AND REFER TO THE HORIZONTAL PLANE.

9. THE UTILITY EASEMENTS REFERENCED ABOVE AND DEPICTED AS SHOWN HEREON ARE GRANTED AND CONVEYED TO ANY PUBLIC OR PRIVATE UTILITY, AND ARE SEVERABLE, NON–EXCLUSIVE EASEMENTS, GRANTING THE RIGHT TO CONSTRUCT, OPERATE, MAINTAIN AND REPAIR UNDERGROUND PUBLIC UTILITY SYSTEMS (INCLUDING WIRES, CABLES, CONDUITS AND ABOVE GROUND APPURTENANT EQUIPMENT) UNLESS OTHERWISE INDICATED.

10. ALL PLATTED UTILITY EASEMENTS SHALL PROVIDE THAT SUCH EASEMENTS SHALL ALSO BE EASEMENTS FOR THE CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES; PROVIDED, HOWEVER, NO SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES SHALL INTERFERE WITH THE FACILITIES AND SERVICES OF AN ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. IN THE EVENT A CABLE COMPANY DAMAGES THE FACILITIES OF A PUBLIC UTILITY, IT SHALL BE SOLELY RESPONSIBLE FOR THE DAMAGES. THIS SECTION SHALL NOT APPLY TO THOSE PRIVATE EASEMENTS GRANTED TO OR OBTAINED BY A PARTICULAR ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION SHALL COMPLY WITH THE NATIONAL SAFETY CODE AS ADOPTED BY THE FLORIDA PUBLIC SERVICE COMMISSION.

11. ALL UTILITY, ACCESS, AND MAINTENANCE EASEMENTS WHERE WATER OR SANITARY SEWER GRAVITY AND/OR FORCE MAINS ARE LOCATED ARE HEREBY GRANTED TO THE CITY OF ORMOND BEACH, FLORIDA, WHO SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF THESE UTILITY LINES WITHIN THE EASEMENTS.

12. DRAINAGE EASEMENTS, STORMWATER MANAGEMENT FACILITIES, DRAINAGE PIPES, PONDS, AND SWALES ARE THE MAINTENANCE RESPONSIBILITY OF THE BRADFORD PARK HOMEOWNERS ASSOCIATION INC.

13. PORTIONS OF TRACTS A, B, C, H, I, AND K, AS SHOWN HEREON ARE HERBY SUBJECT TO TREE PRESERVATION EASEMENTS IN FAVOR OF THE CITY OF ORMOND BEACH, FLORIDA.

14. ALL PONDS, STORM EASEMENTS AND ASSOCIATED DRAINAGE FACILITIES ARE HERBY SUBJECT TO AN EMERGENCY ACCESS EASEMENT FOR THE PURPOSE OF EMERGENCY MAINTENANCE.

15. NO IMPROVEMENTS INCLUDING FENCES ARE ALLOWED IN THE LANDSCAPE EASEMENT AT THE REAR OF LOTS 63–82.

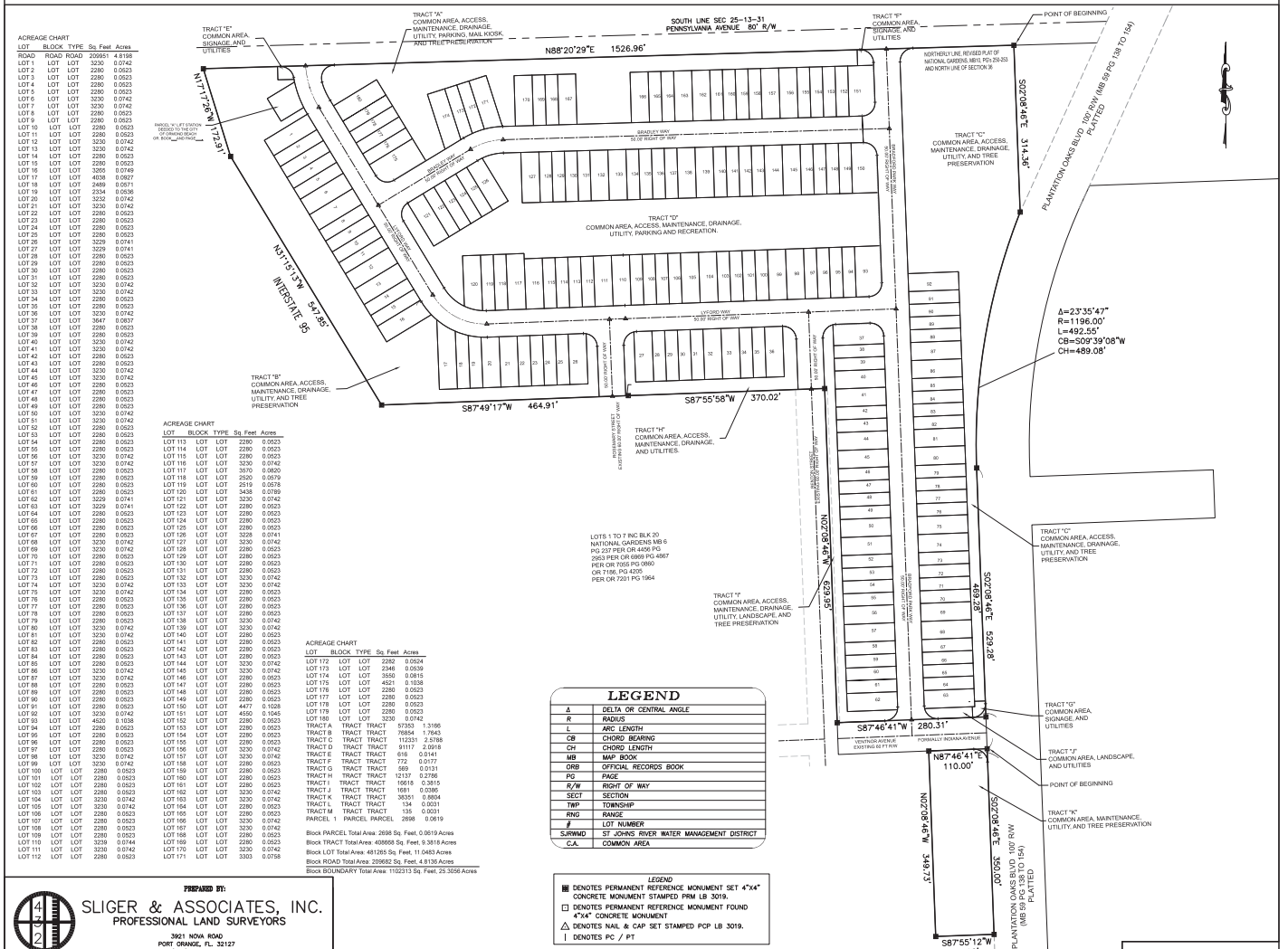
PREPARED BY:
SLIGER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
3921 NOVA ROAD
PORT ORANGE, FL. 32127
(386) 761–5365
LICENSED BUSINESS CERTIFICATION NO. 3019

BRADFORD PARK

A REPLAT OF ALL OF BLOCKS 8, 9, AND 10, TOGETHER WITH A PORTION OF BLOCKS 7 AND 21; AND ALL OF LOTS 1 THROUGH 7, BLOCK 34; AND A PORTION OF THE FOLLOWING: ROSEMARY STREET, BENTON STREET, HAMMOND STREET, AND INDIANA AVENUE. ACCORDING TO THE REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10, PAGES 250 THROUGH 253, RECORDED IN THE PUBLIC RECORDS, OF VOLUSIA COUNTY, FLORIDA.

MAP BOOK:__ PAGE:__

GRAPHIC SCALE
0 100 200 300
(IN FEET)
1 inch = 100 ft



ACREAGE CHART

LOT	BLOCK	TYPE	Sq. Feet	Acres
ROAD	ROAD	ROAD	209651	4.8126
LOT 1	LOT	LOT	3230	0.0742
LOT 2	LOT	LOT	2280	0.0523
LOT 3	LOT	LOT	2280	0.0523
LOT 4	LOT	LOT	2280	0.0523
LOT 5	LOT	LOT	2280	0.0523
LOT 6	LOT	LOT	3230	0.0742
LOT 7	LOT	LOT	3230	0.0742
LOT 8	LOT	LOT	2280	0.0523
LOT 9	LOT	LOT	2280	0.0523
LOT 10	LOT	LOT	2280	0.0523
LOT 11	LOT	LOT	2280	0.0523
LOT 12	LOT	LOT	3230	0.0742
LOT 13	LOT	LOT	3230	0.0742
LOT 14	LOT	LOT	2280	0.0523
LOT 15	LOT	LOT	2280	0.0523
LOT 16	LOT	LOT	3265	0.0749
LOT 17	LOT	LOT	4038	0.0927
LOT 18	LOT	LOT	2489	0.0571
LOT 19	LOT	LOT	2334	0.0536
LOT 20	LOT	LOT	3232	0.0742
LOT 21	LOT	LOT	3230	0.0742
LOT 22	LOT	LOT	2280	0.0523
LOT 23	LOT	LOT	2280	0.0523
LOT 24	LOT	LOT	2280	0.0523
LOT 25	LOT	LOT	2280	0.0523
LOT 26	LOT	LOT	3229	0.0741
LOT 27	LOT	LOT	3229	0.0741
LOT 28	LOT	LOT	2280	0.0523
LOT 29	LOT	LOT	2280	0.0523
LOT 30	LOT	LOT	2280	0.0523
LOT 31	LOT	LOT	2280	0.0523
LOT 32	LOT	LOT	3230	0.0742
LOT 33	LOT	LOT	3230	0.0742
LOT 34	LOT	LOT	2280	0.0523
LOT 35	LOT	LOT	2280	0.0523
LOT 36	LOT	LOT	3230	0.0742
LOT 37	LOT	LOT	3647	0.0837
LOT 38	LOT	LOT	2280	0.0523
LOT 39	LOT	LOT	2280	0.0523
LOT 40	LOT	LOT	3230	0.0742
LOT 41	LOT	LOT	3230	0.0742
LOT 42	LOT	LOT	2280	0.0523
LOT 43	LOT	LOT	2280	0.0523
LOT 44	LOT	LOT	3230	0.0742
LOT 45	LOT	LOT	3230	0.0742
LOT 46	LOT	LOT	2280	0.0523
LOT 47	LOT	LOT	2280	0.0523
LOT 48	LOT	LOT	2280	0.0523
LOT 49	LOT	LOT	2280	0.0523
LOT 50	LOT	LOT	3230	0.0742
LOT 51	LOT	LOT	3230	0.0742
LOT 52	LOT	LOT	2280	0.0523
LOT 53	LOT	LOT	2280	0.0523
LOT 54	LOT	LOT	2280	0.0523
LOT 55	LOT	LOT	2280	0.0523
LOT 56	LOT	LOT	3230	0.0742
LOT 57	LOT	LOT	3230	0.0742
LOT 58	LOT	LOT	2280	0.0523
LOT 59	LOT	LOT	2280	0.0523
LOT 60	LOT	LOT	2280	0.0523
LOT 61	LOT	LOT	2280	0.0523
LOT 62	LOT	LOT	3229	0.0741
LOT 63	LOT	LOT	3229	0.0741
LOT 64	LOT	LOT	2280	0.0523
LOT 65	LOT	LOT	2280	0.0523
LOT 66	LOT	LOT	2280	0.0523
LOT 67	LOT	LOT	2280	0.0523
LOT 68	LOT	LOT	3230	0.0742
LOT 69	LOT	LOT	3230	0.0742
LOT 70	LOT	LOT	2280	0.0523
LOT 71	LOT	LOT	2280	0.0523
LOT 72	LOT	LOT	2280	0.0523
LOT 73	LOT	LOT	2280	0.0523
LOT 74	LOT	LOT	3230	0.0742
LOT 75	LOT	LOT	3230	0.0742
LOT 76	LOT	LOT	2280	0.0523
LOT 77	LOT	LOT	2280	0.0523
LOT 78	LOT	LOT	2280	0.0523
LOT 79	LOT	LOT	2280	0.0523
LOT 80	LOT	LOT	3230	0.0742
LOT 81	LOT	LOT	3230	0.0742
LOT 82	LOT	LOT	2280	0.0523
LOT 83	LOT	LOT	2280	0.0523
LOT 84	LOT	LOT	2280	0.0523
LOT 85	LOT	LOT	2280	0.0523
LOT 86	LOT	LOT	3230	0.0742
LOT 87	LOT	LOT	3230	0.0742
LOT 88	LOT	LOT	2280	0.0523
LOT 89	LOT	LOT	2280	0.0523
LOT 90	LOT	LOT	2280	0.0523
LOT 91	LOT	LOT	2280	0.0523
LOT 92	LOT	LOT	3230	0.0742
LOT 93	LOT	LOT	4520	0.1038
LOT 94	LOT	LOT	2280	0.0523
LOT 95	LOT	LOT	2280	0.0523
LOT 96	LOT	LOT	2280	0.0523
LOT 97	LOT	LOT	2280	0.0523
LOT 98	LOT	LOT	3230	0.0742
LOT 99	LOT	LOT	3230	0.0742
LOT 100	LOT	LOT	2280	0.0523
LOT 101	LOT	LOT	2280	0.0523
LOT 102	LOT	LOT	2280	0.0523
LOT 103	LOT	LOT	2280	0.0523
LOT 104	LOT	LOT	3230	0.0742
LOT 105	LOT	LOT	3230	0.0742
LOT 106	LOT	LOT	2280	0.0523
LOT 107	LOT	LOT	2280	0.0523
LOT 108	LOT	LOT	2280	0.0523
LOT 109	LOT	LOT	2280	0.0523
LOT 110	LOT	LOT	3239	0.0744
LOT 111	LOT	LOT	3230	0.0742
LOT 112	LOT	LOT	2280	0.0523

ACREAGE CHART

LOT	BLOCK	TYPE	Sq. Feet	Acres
LOT 113	LOT	LOT	2280	0.0523
LOT 114	LOT	LOT	2280	0.0523
LOT 115	LOT	LOT	2280	0.0523
LOT 116	LOT	LOT	3230	0.0742
LOT 117	LOT	LOT	3570	0.0820
LOT 118	LOT	LOT	2520	0.0579
LOT 119	LOT	LOT	2519	0.0578
LOT 120	LOT	LOT	3438	0.0789
LOT 121	LOT	LOT	3230	0.0742
LOT 122	LOT	LOT	2280	0.0523
LOT 123	LOT	LOT	2280	0.0523
LOT 124	LOT	LOT	2280	0.0523
LOT 125	LOT	LOT	2280	0.0523
LOT 126	LOT	LOT	3228	0.0741
LOT 127	LOT	LOT	3230	0.0742
LOT 128	LOT	LOT	2280	0.0523
LOT 129	LOT	LOT	2280	0.0523
LOT 130	LOT	LOT	2280	0.0523
LOT 131	LOT	LOT	2280	0.0523
LOT 132	LOT	LOT	3230	0.0742
LOT 133	LOT	LOT	3230	0.0742
LOT 134	LOT	LOT	2280	0.0523
LOT 135	LOT	LOT	2280	0.0523
LOT 136	LOT	LOT	2280	0.0523
LOT 137	LOT	LOT	2280	0.0523
LOT 138	LOT	LOT	3230	0.0742
LOT 139	LOT	LOT	3230	0.0742
LOT 140	LOT	LOT	2280	0.0523
LOT 141	LOT	LOT	2280	0.0523
LOT 142	LOT	LOT	2280	0.0523
LOT 143	LOT	LOT	2280	0.0523
LOT 144	LOT	LOT	3230	0.0742
LOT 145	LOT	LOT	3230	0.0742
LOT 146	LOT	LOT	2280	0.0523
LOT 147	LOT	LOT	2280	0.0523
LOT 148	LOT	LOT	2280	0.0523
LOT 149	LOT	LOT	2280	0.0523
LOT 150	LOT	LOT	4477	0.1028
LOT 151	LOT	LOT	4550	0.1045
LOT 152	LOT	LOT	2280	0.0523
LOT 153	LOT	LOT	2280	0.0523
LOT 154	LOT	LOT	2280	0.0523
LOT 155	LOT	LOT	2280	0.0523
LOT 156	LOT	LOT	3230	0.0742
LOT 157	LOT	LOT	3230	0.0742
LOT 158	LOT	LOT	2280	0.0523
LOT 159	LOT	LOT	2280	0.0523
LOT 160	LOT	LOT	2280	0.0523
LOT 161	LOT	LOT	2280	0.0523
LOT 162	LOT	LOT	3230	0.0742
LOT 163	LOT	LOT	3230	0.0742
LOT 164	LOT	LOT	2280	0.0523
LOT 165	LOT	LOT	2280	0.0523
LOT 166	LOT	LOT	3230	0.0742
LOT 167	LOT	LOT	3230	0.0742
LOT 168	LOT	LOT	2280	0.0523
LOT 169	LOT	LOT	2280	0.0523
LOT 170	LOT	LOT	3230	0.0742
LOT 171	LOT	LOT	3303	0.0758

ACREAGE CHART

LOT	BLOCK	TYPE	Sq. Feet	Acres
LOT 172	LOT	LOT	2282	0.0524
LOT 173	LOT	LOT	2346	0.0539
LOT 174	LOT	LOT	3550	0.0815
LOT 175	LOT	LOT	4521	0.1038
LOT 176	LOT	LOT	2280	0.0523
LOT 177	LOT	LOT	2280	0.0523
LOT 178	LOT	LOT	2280	0.0523
LOT 179	LOT	LOT	2280	0.0523
LOT 180	LOT	LOT	3230	0.0742
TRACT A	TRACT	TRACT	57353	1.3166
TRACT B	TRACT	TRACT	76854	1.7643
TRACT C	TRACT	TRACT	112331	2.5788
TRACT D	TRACT	TRACT	91117	2.0918
TRACT E	TRACT	TRACT	616	0.0141
TRACT F	TRACT	TRACT	772	0.0177
TRACT G	TRACT	TRACT	569	0.0131
TRACT H	TRACT	TRACT	12137	0.2786
TRACT I	TRACT	TRACT	15618	0.3615
TRACT J	TRACT	TRACT	1681	0.0386
TRACT K	TRACT	TRACT	36351	0.8604
TRACT L	TRACT	TRACT	134	0.0031
TRACT M	TRACT	TRACT	135	0.0031
PARCEL 1	PARCEL	PARCEL	2898	0.0619

Block PARCEL Total Area: 2698 Sq. Feet, 0.0619 Acres
Block TRACT Total Area: 408668 Sq. Feet, 9.3818 Acres
Block LOT Total Area: 481265 Sq. Feet, 11.0463 Acres
Block ROAD Total Area: 209682 Sq. Feet, 4.8136 Acres
Block BOUNDARY Total Area: 1102313 Sq. Feet, 25.3056 Acres

LEGEND

Δ	DELTA OR CENTRAL ANGLE
R	RADIUS
L	ARC LENGTH
CB	CHORD BEARING
CH	CHORD LENGTH
MB	MAP BOOK
ORB	OFFICIAL RECORDS BOOK
PG	PAGE
R/W	RIGHT OF WAY
SECT	SECTION
TWP	TOWNSHIP
RNG	RANGE
#	LOT NUMBER
SJRWMD	ST JOHNS RIVER WATER MANAGEMENT DISTRICT
C.A.	COMMON AREA

LEGEND

- ▣ DENOTES PERMANENT REFERENCE MONUMENT SET 4"X4" CONCRETE MONUMENT STAMPED PRM LB 3019.
- ⊡ DENOTES PERMANENT REFERENCE MONUMENT FOUND 4"X4" CONCRETE MONUMENT
- △ DENOTES NAIL & CAP SET STAMPED PCP LB 3019.
- | DENOTES PC / PT

PREPARED BY:
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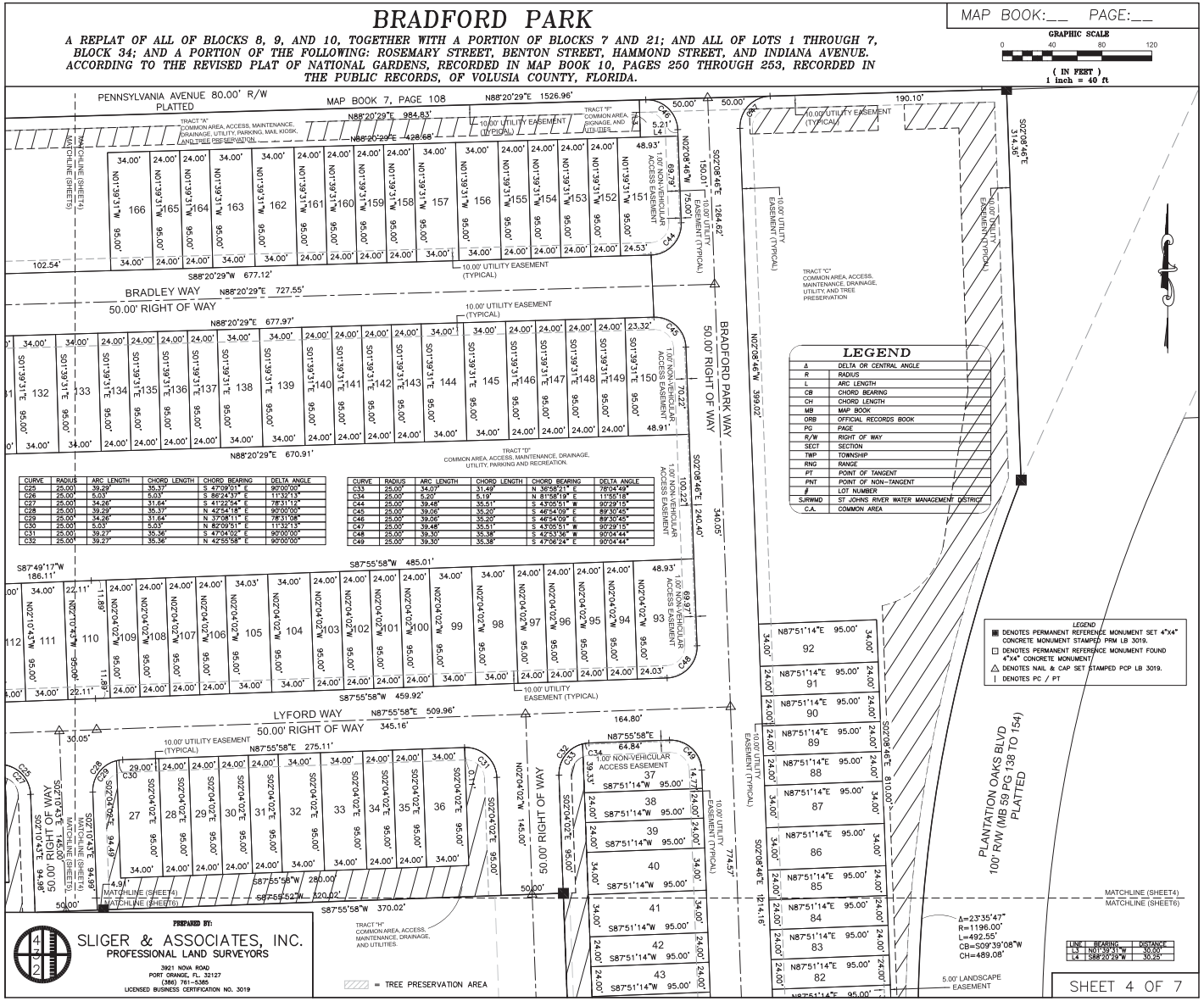
LICENSED BUSINESS CERTIFICATION NO. 3019

SHEET 3 OF 7

BRADFORD PARK

A REPLAT OF ALL OF BLOCKS 8, 9, AND 10, TOGETHER WITH A PORTION OF BLOCKS 7 AND 21; AND ALL OF LOTS 1 THROUGH 7, BLOCK 34; AND A PORTION OF THE FOLLOWING: ROSEMARY STREET, BENTON STREET, HAMMOND STREET, AND INDIANA AVENUE. ACCORDING TO THE REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10, PAGES 250 THROUGH 253, RECORDED IN THE PUBLIC RECORDS, OF VOLUSIA COUNTY, FLORIDA.

MAP BOOK:__ PAGE:__



CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C25	25.00'	39.29'	35.37'	S 47°09'01" E	90°00'00"
C26	25.00'	5.03'	5.03'	S 86°24'37" E	11°32'13"
C27	25.00'	34.26'	31.64'	S 41°22'54" E	78°31'12"
C28	25.00'	39.29'	35.37'	N 42°54'18" E	90°00'00"
C29	25.00'	34.26'	31.64'	N 37°08'11" E	78°31'08"
C30	25.00'	5.03'	5.03'	N 82°09'51" E	11°32'13"
C31	25.00'	39.27'	35.36'	S 47°04'02" E	90°00'00"
C32	25.00'	39.27'	35.36'	N 42°55'58" E	90°00'00"

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C33	25.00'	34.07'	31.49'	N 36°58'21" E	78°04'49"
C34	25.00'	5.20'	5.19'	N 81°58'19" E	11°55'18"
C44	25.00'	39.48'	35.51'	S 43°05'51" W	90°29'15"
C45	25.00'	39.06'	35.20'	S 46°54'09" E	89°30'45"
C46	25.00'	39.06'	35.20'	S 46°54'09" E	89°30'45"
C47	25.00'	39.48'	35.51'	S 43°05'51" W	90°29'15"
C48	25.00'	39.30'	35.38'	S 42°53'36" W	90°04'44"
C49	25.00'	39.30'	35.38'	S 47°06'24" E	90°04'44"

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SHEET 4 OF 7

BRADFORD PARK

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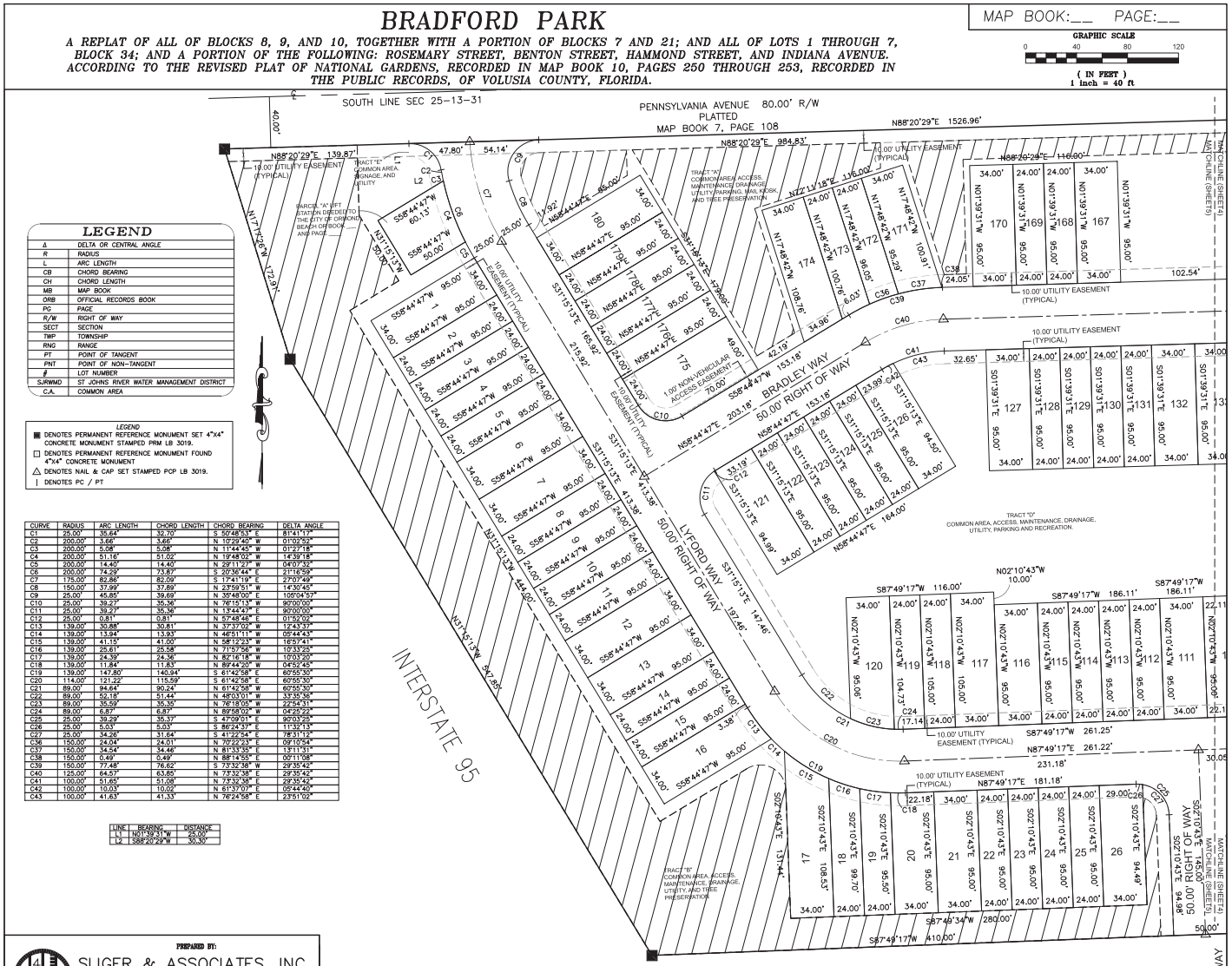
MAP BOOK:__ PAGE:__

GRAPHIC SCALE
0 40 80 120
(IN FEET)
1 inch = 40 ft



LEGEND

Δ	DELTA OR CENTRAL ANGLE
R	RADIUS
L	ARC LENGTH
CB	CHORD BEARING
CH	CHORD LENGTH
MB	MAP BOOK
ORB	OFFICIAL RECORDS BOOK
PG	PAGE
R/W	RIGHT OF WAY
SECT	SECTION
TWP	TOWNSHIP
RNG	RANGE
PT	POINT OF TANGENT
PNT	POINT OF NON-TANGENT
#	LOT NUMBER
SJRWMD	ST JOHNS RIVER WATER MANAGEMENT DISTRICT
C.A.	COMMON AREA

LEGEND
- ■ DENOTES PERMANENT REFERENCE MONUMENT SET 4"X4" CONCRETE MONUMENT STAMPED PRM LB 3019.
- □ DENOTES PERMANENT REFERENCE MONUMENT FOUND 4"X4" CONCRETE MONUMENT
- △ DENOTES NAIL & CAP SET STAMPED PCP LB 3019.
- | DENOTES PC / PT

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	25.00'	35.64'	32.70'	S 50°48'53" E	81°41'17"
C2	200.00'	3.66'	3.66'	N 10°29'40" W	01°02'52"
C3	200.00'	5.08'	5.08'	N 11°44'45" W	01°27'18"
C4	200.00'	51.16'	51.02'	N 19°48'02" W	14°39'18"
C5	200.00'	14.40'	14.40'	N 29°11'27" W	04°07'32"
C6	200.00'	74.29'	73.87'	S 20°36'44" E	21°16'59"
C7	175.00'	82.86'	82.09'	S 17°43'19" E	27°07'49"
C8	150.00'	37.99'	37.89'	N 23°59'51" W	14°30'45"
C9	25.00'	45.85'	39.69'	N 35°48'00" E	105°04'57"
C10	25.00'	39.27'	35.36'	N 76°15'13" W	90°00'00"
C11	25.00'	39.27'	35.36'	N 13°44'47" E	90°00'00"
C12	25.00'	0.81'	0.81'	N 57°48'46" E	01°52'09"
C13	139.00'	30.88'	30.81'	N 37°37'02" W	12°43'37"
C14	139.00'	13.94'	13.93'	N 46°51'11" W	05°44'43"
C15	139.00'	41.15'	41.00'	N 58°12'23" W	16°57'41"
C16	139.00'	25.61'	25.58'	N 71°57'56" W	10°33'25"
C17	139.00'	24.39'	24.36'	N 82°16'18" W	10°03'20"
C18	139.00'	11.84'	11.83'	N 89°44'20" W	04°52'45"
C19	139.00'	147.80'	140.94'	S 61°42'58" E	60°55'30"
C20	114.00'	121.22'	115.59'	S 61°42'58" E	60°55'30"
C21	89.00'	94.64'	90.24'	N 61°42'58" W	60°55'30"
C22	89.00'	52.18'	51.44'	N 48°03'01" W	33°35'36"
C23	89.00'	35.59'	35.35'	N 76°18'05" W	22°54'31"
C24	89.00'	6.87'	6.87'	N 89°58'02" W	04°25'22"
C25	25.00'	39.29'	35.37'	S 47°09'01" E	90°03'25"
C26	25.00'	5.03'	5.03'	S 86°24'37" E	11°32'13"
C27	25.00'	34.26'	31.64'	S 41°22'54" E	78°31'12"
C36	150.00'	24.04'	24.01'	N 70°22'23" E	09°10'54"
C37	150.00'	34.54'	34.46'	N 81°33'35" E	13°11'31"
C38	150.00'	0.49'	0.49'	N 88°14'55" E	00°11'08"
C39	150.00'	77.48'	76.62'	S 73°33'58" W	29°35'42"
C40	125.00'	64.57'	63.85'	N 73°32'38" E	29°35'42"
C41	100.00'	51.65'	51.08'	N 73°32'38" E	29°35'42"
C42	100.00'	10.03'	10.02'	N 61°37'07" E	05°44'40"
C43	100.00'	41.63'	41.33'	N 76°24'58" E	23°51'02"

LINE	BEARING	DISTANCE
L1	N01°39'31"W	49.00'
L2	S88°20'29"W	30.00'

PREPARED BY:
SLIGER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
3921 NOVA ROAD
PORT ORANGE, FL. 32127
(386) 761-5365
LICENSED BUSINESS CERTIFICATION NO. 3019

▨ = TREE PRESERVATION AREA

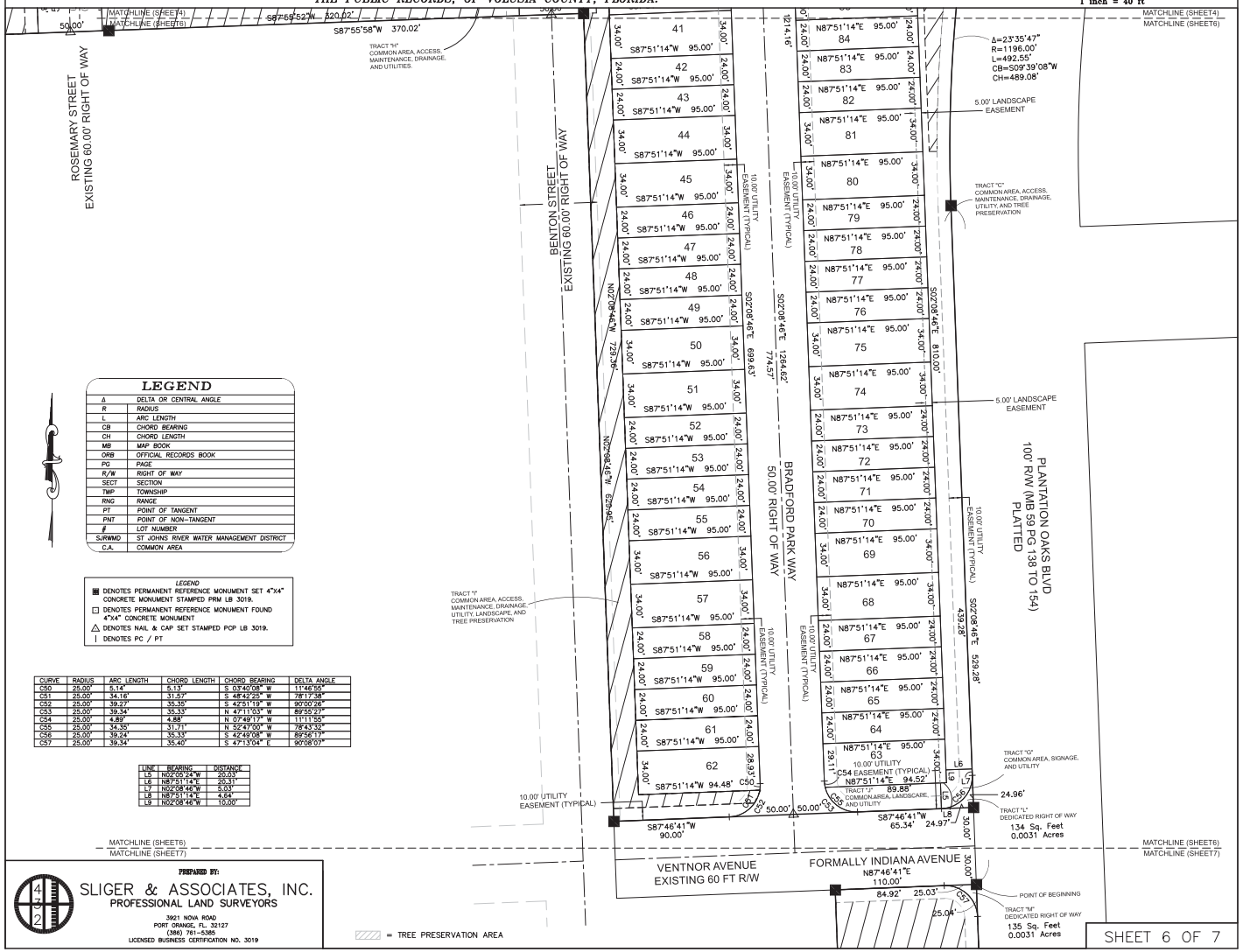
SHEET 5 OF 7

BRADFORD PARK

A REPLAT OF ALL OF BLOCKS 8, 9, AND 10, TOGETHER WITH A PORTION OF BLOCKS 7 AND 21; AND ALL OF LOTS 1 THROUGH 7, BLOCK 34; AND A PORTION OF THE FOLLOWING: ROSEMARY STREET, BENTON STREET, HAMMOND STREET, AND INDIANA AVENUE. ACCORDING TO THE REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10, PAGES 250 THROUGH 253, RECORDED IN THE PUBLIC RECORDS, OF VOLUSIA COUNTY, FLORIDA.

MAP BOOK:__ PAGE:__

GRAPHIC SCALE
0 40 80 120
(IN FEET)
1 inch = 40 ft



LEGEND

Δ	DELTA OR CENTRAL ANGLE
R	RADIUS
L	ARC LENGTH
CB	CHORD BEARING
CH	CHORD LENGTH
MB	MAP BOOK
ORB	OFFICIAL RECORDS BOOK
PG	PAGE
R/W	RIGHT OF WAY
SECT	SECTION
TWP	TOWNSHIP
RNG	RANGE
PT	POINT OF TANGENT
PNT	POINT OF NON-TANGENT
#	LOT NUMBER
SJRWMD	ST JOHNS RIVER WATER MANAGEMENT DISTRICT
C.A.	COMMON AREA

LEGEND

- ▣ DENOTES PERMANENT REFERENCE MONUMENT SET 4"X4" CONCRETE MONUMENT STAMPED PRM LB 3019.
- □ DENOTES PERMANENT REFERENCE MONUMENT FOUND 4"X4" CONCRETE MONUMENT
- △ DENOTES NAIL & CAP SET STAMPED POP LB 3019.
- | DENOTES PC / PT

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C50	25.00'	5.13'	5.13'	S 03°40'08" W	11°46'55"
C51	25.00'	34.16'	31.57'	S 48°42'25" W	78°17'38"
C52	25.00'	39.27'	35.35'	S 42°51'19" W	90°00'26"
C53	25.00'	39.34'	35.33'	N 47°11'03" W	89°55'27"
C54	25.00'	4.89'	4.88'	N 07°49'17" W	11°11'55"
C55	25.00'	34.35'	31.71'	N 52°47'00" W	78°43'32"
C56	25.00'	39.24'	35.33'	S 42°49'08" W	89°56'17"
C57	25.00'	39.34'	35.40'	S 47°13'04" E	90°08'07"

LINE	BEARING	DISTANCE
L5	N02°09'24"W	20.03'
L6	N87°51'14"E	20.31'
L7	N02°08'46"W	5.03'
L8	N87°51'14"E	4.64'
L9	N02°08'46"W	10.00'

PREPARED BY:
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▨ = TREE PRESERVATION AREA

SHEET 6 OF 7

BRADFORD PARK

A REPLAT OF ALL OF BLOCKS 8, 9, AND 10, TOGETHER WITH A PORTION OF BLOCKS 7 AND 21; AND ALL OF LOTS 1 THROUGH 7, BLOCK 34; AND A PORTION OF THE FOLLOWING: ROSEMARY STREET, BENTON STREET, HAMMOND STREET, AND INDIANA AVENUE. ACCORDING TO THE REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10, PAGES 250 THROUGH 253, RECORDED IN THE PUBLIC RECORDS, OF VOLUSIA COUNTY, FLORIDA.

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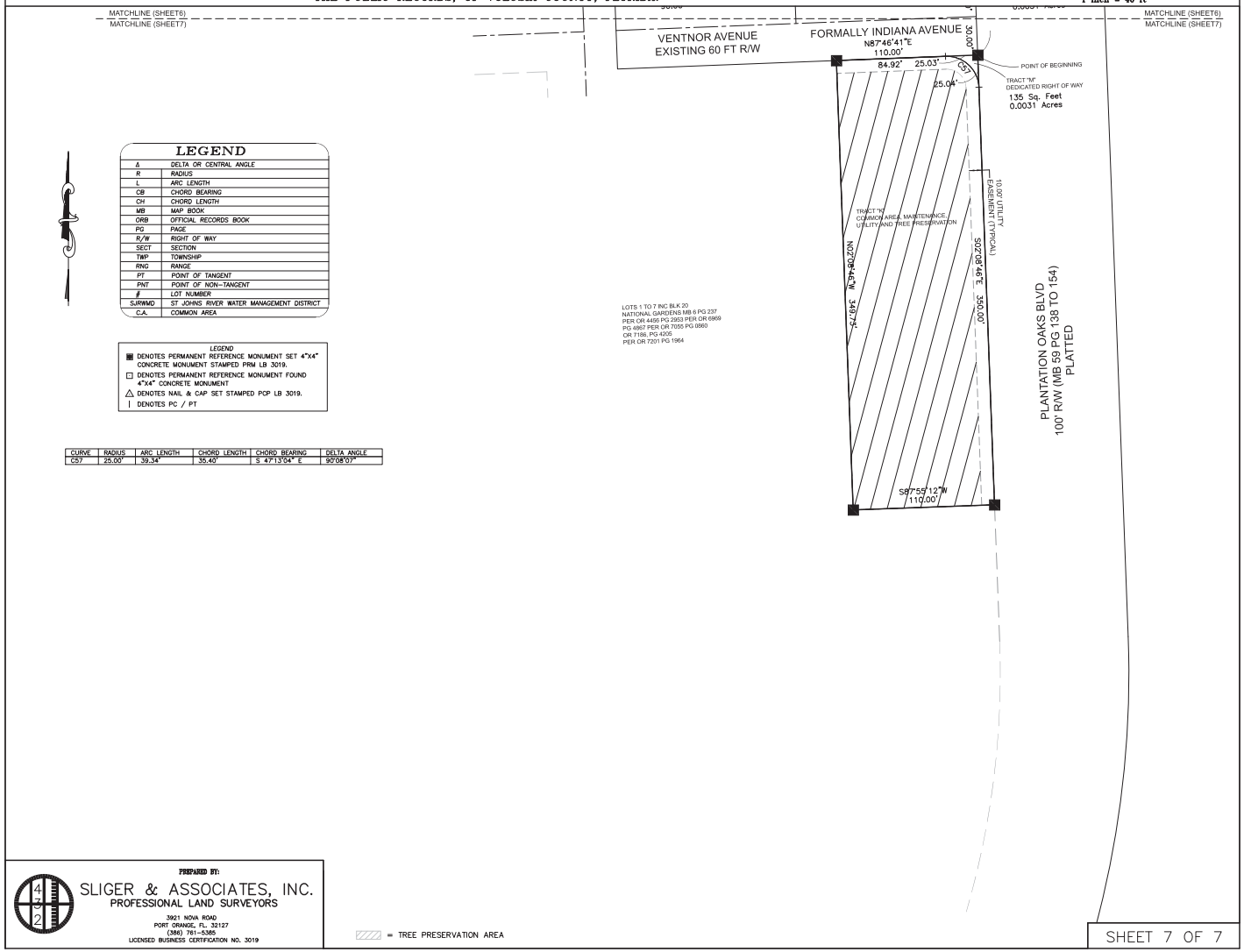

LEGEND

Δ	DELTA OR CENTRAL ANGLE
R	RADIUS
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CB	CHORD BEARING
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- ■ DENOTES PERMANENT REFERENCE MONUMENT SET 4"X4" CONCRETE MONUMENT STAMPED PRM LB 3019.
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- | DENOTES PC / PT

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C57	25.00'	39.34'	35.40'	S 47°13'04" E	90°08'07"

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▨ = TREE PRESERVATION AREA

SHEET 7 OF 7

ATTACHMENT 5

Subdivision construction plans

Entry Sign
Option 2 - NTS
BRADFORD PARK
±5'
±1'
±8
±12'

Bradford Park Plan Elevations

24’TH Live Now Product

Elevations: 4-Unit Building

NOTE: IN COMPLIANCE THE COLOR PALETTE, AS SHOWN, WITH WARM EARTH TONES AND PASTELS.

NEO-ECLECTIC STYLE

LIFE. BUILT. BETTER.

MeritageHomes
Setting the standard for energy-efficient homes

4 UNIT SIDE AND REAR ELEVATION

ASPHALT SHINGLES

TEXTURE CHANGE

CEMENTITIOUS SIDING

STUCCO

AWNING

ARCHITECTURAL BANDING

TRIM SURROUND

NOTE: IN COMPLIANCE THE COLOR PALETTE, AS SHOWN, WITH WARM EARTH TONES AND PASTELS.

6 UNIT SIDE AND REAR ELEVATION

LIFE. BUILT. BETTER.

MeritageHomes
Setting the standard for energy-efficient homes

Elevations: 6-Unit Building

NOTE: IN COMPLIANCE THE COLOR PALETTE, AS SHOWN, WITH WARM EARTH TONES AND PASTELS.

NEO-ECLECTIC STYLE

LIFE. BUILT. BETTER.
MeritageHomes
Setting the standard for energy-efficient homes

BRADFORD PARK

PRELIMINARY PLAT & CONSTRUCTION PLANS

ORMOND BEACH, FLORIDA

GENERAL NOTES

1.) ALL WATER MAINS TO BE P.V.C. DR-18, C-900,

2.) ALL SANITARY SEWER MAINS SHOWN ARE PVC SDR 26 @ 0.40% FOR 8", 0.30% FOR 10" UNLESS OTHERWISE NOTED.
SANITARY SERVICES ARE 4" SDR 26 @ MINIMUM 2.0% RESIDENTIAL CONNECTION.
SANITARY FORCE MAIN TO BE PVC, DR-18, C-900.

3.) CABLE T.V., TELEPHONE AND ELECTRIC SERVICES TO BE UNDERGROUND.

4.) CONTRACTOR TO VERIFY EXISTING UTILITIES PRIOR TO CONSTRUCTION AND TO REPORT ANY DISCREPANCIES TO DESIGN ENGINEER.

5.) WATER AND SEWER IMPROVEMENTS TO MEET CITY OF ORMOND BEACH STANDARDS.

6.) DOWNLIGHTS (STREET LIGHTS) TO BE FP&L STANDARD LED LIGHTS.

7.) ELEVATIONS REFER TO MEAN SEA LEVEL 1988 DATUM.

8.) MINIMUM FINISH FLOOR GRADE PER CITY OF ORMOND BEACH REQUIREMENTS.

9.) SHOP DRAWINGS FOR POTABLE WATER AND SEWER TO BE SUBMITTED TO AND APPROVED BY CITY OF ORMOND BEACH AND DESIGN ENGINEER PRIOR TO CONSTRUCTION.

10.) POTABLE WATER SERVICE TO BE SUPPLIED BY CITY OF ORMOND BEACH.

11.) SANITARY SEWER SERVICE TO BE PROVIDED BY CITY OF ORMOND BEACH.

12.) ALL DISTURBED AREAS TO BE SODDED.

13.) WHERE SANITARY FORCE MAINS CROSS POTABLE WATER LINES, THE FORCE MAIN IS TO BE CONSTRUCTED OF PVC SDR-18 FOR 20 FEET CENTERED ON THE POTABLE WATER MAIN.

14.) OFFSITE UTILITIES WILL BE CONSTRUCTED UNDER THE APPROPRIATE PHASE AND MUST BE COMPLETE PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY.

15.) PRIOR TO CERTIFICATE OF OCCUPANCY ALL OFFSITE EASEMENTS AND OFF SITE LIFT STATION DEED NEED TO BE RECORDED AND REFERENCED BY PLAT OR O.R. BOOK AND PAGE AND RECORDED UNDER SEPARATE INSTRUMENT.

16.) ONSITE SEWER AND POTABLE WATER INFRASTRUCTURE TO BE OWNED AND MAINTAINED BY THE CITY OF ORMOND BEACH.
OFFSITE SYSTEM WILL BE OWNED AND MAINTAINED BY THE CITY OF ORMOND BEACH (UNLESS OTHERWISE NOTED).

17.) ALL STOP SIGNS, SPEED LIMIT AND STREET SIGNS REQUIRED TO BE PROVIDED BY DEVELOPER TO CITY OF ORMOND BEACH SPECIFICATIONS. ALL TRAFFIC CONTROL SIGNS SHALL BE FABRICATED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES USING 3M BRAND "SCOTCHLITE" SHEETING (ENGINEER GRADE) ON MINIMUM 0.080 GAUGE 5052-H38 ALUMINUM BLANKS. ALL STOP SIGNS SHALL BE HIGH INTENSITY 30" OR 36" OCTAGON INSTALLED ON 3"x 12' ROUND ALUMINUM POSTS. "U" CHANNEL POSTS MAY BE USED FOR ALL SIGNS SMALLER THAN 36" x 48". ALL WARNING SIGNS SHALL BE 30" X 30". ALL STREET NAME SIGNS SHALL BE 9" IN HEIGHT WITH 5" HIGH UPPER & LOWER CASE WHITE LETTERS ON A GREEN BACKGROUND WITH A MIN. 30" LENGTH. PROVIDE 24" WIDE WHITE THERMOPLASTIC STOP BARS ADJACENT TO ALL LOCAL STREET 30" STOP SIGNS. WHERE 12" WIDE WHITE CROSSWALK STRIPING IS PROVIDED, THE STOP BAR AND 30" STOP SIGN MUST BE 4' IN ADVANCE OF THE CROSSWALK IN ACCORDANCE WITH FDOT STANDARD INDEX #17346. IN ALL LOCATIONS, THE 30" STOP SIGN AND 24" WIDE WHITE STOP BARS SHOULD BE LOCATED 10' IN ADVANCE OF THE EDGE OF THE TRAVELED WAY AT THE STREET INTERSECTION.

18.) ALL MAINTENANCE OF ALL LAKES, AMENITY AREAS, LANDSCAPE AND IRRIGATION TO BE THE SOLE RESPONSIBILITY OF BRADFORD PARK HOMEOWNERS ASSOCIATION INC.

19.) ALL CONSTRUCTION TRAFFIC IS REQUIRED TO USE U.S. HIGHWAY #1 ONLY. NO CONSTRUCTION TRAFFIC IS PERMITTED TO USE OLD DIXIE HIGHWAY FOR INGRESS OR EGRESS.

20.) EXCEPT WITHIN THE EXISTING FPL EASEMENT, ALL UTILITIES ARE TO BE INSTALLED UNDERGROUND, INCLUDING THE SERVICE DROPS TO INDIVIDUAL BUILDINGS OUTSIDE OF ALL REQUIRED LANDSCAPE BUFFERS, WETLANDS AND WETLAND BUFFER AREAS.

21.) ELEVATIONS REFER TO N.A.V.D. OF 1988, PER FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION MONUMENT 78-78-A36 HAVING A PUBLISHED ELEVATION OF 17.10 FEET N.G.V.D. 29.

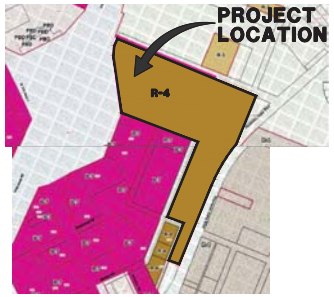
22.) DRIVING AND/OR STAGING OF CONSTRUCTION VEHICLES IS NOT PERMITTED ON ANY SIDEWALKS IN THE RIGHT-OF-WAY. ANY DAMAGE TO SIDEWALKS WILL BE REPAIRED AND/OR REPLACED IN THE LIKE KIND BY THE CONTRACTOR.

23.) REUSE LINE, BOTH EXISTING AND PROPOSED, WILL BE OWNED AND OPERATED BY THE OWNER, HOA, OR DEVELOPER.

24.) ALL POTABLE WATER SERVICE LINES SHALL BE INSTALLED WITH BACKFLOW PREVENTION DEVICES.

25.) ALL FENCING TO BE 6 FT HIGH TAN VINYL

26.) OUTSIDE CONSTRUCTION IS ALLOWED FROM 7:00 AM TO 7:00 PM.



ZONING MAP

CURRENT ZONING: R-4 (SINGLE FAMILY CLUSTER & TOWNHOMES)

VICINITY MAP

SOILS MAP

SOILS KEY

FEMA FLOOD MAP

AREA IS IN ZONE X MINIMAL FLOOD HAZARD AND ZONE AH, WITH A BFE OF 30' 1217C0351H EFFECTIVE SEPTEMBER, 29TH 2017

TABLE OF CONTENTS

SHEET NO.	DESCRIPTION
1	COVER SHEET
S1-S4	BOUNDARY, TOPOGRAPHIC, & WETLAND SURVEY
P1-P8	PRELIMINARY PLAT
2	OVERALL PLAN / KEY MAP
3-5	DEMOLITION, EROSION CONTROL & WETLAND IMPACT PLAN
6-8	CIVIL PLAN
9	OVERALL UTILITY PLAN
10-12	UTILITY PLAN
13-16	PLAN & PROFILE
17-19	LANDSCAPE PLAN
20	LANDSCAPE DETAILS
21	LANDSCAPE CALCULATIONS
22-24	IRRIGATION PLAN
25	IRRIGATION DETAILS
26	IRRIGATION PUMP STATION DETAILS
27-32	PAVING AND DRAINAGE DETAILS
33-34	WATER SYSTEM DETAILS
35-36	SANITARY SEWER DETAILS
37-38	REUSE WATER DETAILS
39	FOUNTAIN DETAILS

GENERAL INFORMATION:

PROJECT NAME:
BRADFORD PARK

OWNER:
RIDGE LAND HOLDINGS, LLC
RICK MAUGERI
123 MAGNOLIA AVENUE
DAYTONA BEACH, FL. 32114
386-547-9086
rickm@ridge-development.com

ENGINEER/LANDSCAPE ARCHITECT:
PARKER MYNCHENBERG & ASSOCIATES, INC.
PARKER MYNCHENBERG P.E. #32645
PARKER MYNCHENBERG L.A. #1553
CERTIFICATE OF AUTHORIZATION NUMBER: 00003910
1729 RIDGEWOOD AVENUE
HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-2114
EMAILS: info@parkermynchenberg.com
sbuswell@parkermynchenberg.com

LAND USE ATTORNEY:
GLENN D. STORCH, ESQ.
COREY D. BROWN, ESQ.
STORCH LAW FIRM
420 SOUTH NOVA ROAD
DAYTONA BEACH, FL 32114
(386) 238-8383
glenn@storchlawfirm.com
corey@storchlawfirm.com

TRAFFIC ENGINEER:
TURGUT DERVISH, P.E.
TRAFFIC PLANNING & DESIGN, INC.
535 VERSAILLES DRIVE-SUITE 200
MAITLAND, FLORIDA 32715-7305
PHONE: (407) 628-9955

SURVEYOR:
SLIGER & ASSOCIATES, INC.
JOSEPH E. ZAPERT, P.L.S., PRESIDENT
3921 NOVA ROAD
PORT ORANGE, FL 32127
(386) 761-5385 FAX (386) 760-0619
E:MAIL: sligerassociates.com

ENVIRONMENTAL CONSULTANT:
BILL GRIFFY, PRESIDENT
ECOLOGICAL CONSULTING SOLUTIONS, INC.
410 NORTH STREET, UNIT 130
LONGWOOD, FLORIDA 32750
BGRIFFY@ECSFL.CC
(407)-869-9434

PROJECT ADDRESS:
——— PLANTATION OAKS BLVD.
ORMOND BEACH, FL. 32174

LAND USE TABULATION:

TOTAL SITE AREA	= 1,085,495 SF (24.92 AC)
TOTAL UNIT TYPE	= 24'X50'
TOTAL LF OF PUBLIC STREETS	= 3,658.54 LF
DENSITY = 180 LOTS/24.77 AC	= 7.27 DU/AC
LOTS 1-180	= 406,547 SF (9.33 AC)
PUBLIC RIGHT OF WAY	= 180,598 SF (4.15 AC)

IMPERVIOUS AREA:

6 UNIT BUILDINGS = 24 BUILDINGS @ 7,200 SF	= 172,800 SF
4 UNIT BUILDINGS = 9 BUILDINGS @ 4,800 SF	= 43,200 SF
DRIVEWAYS	= 119,456 SF
CONCRETE/SIDEWALKS	= 56,226 SF
PAVEMENT	= 88,053 SF
LIFT STATION	= 2,500 SF
MAIL KIOSK	= 375 SF
TOTAL IMPERVIOUS AREA	= 482,610 SF = 44.46%
TOTAL COMMON AREA	= 408,320 SF
TOTAL RESIDENTIAL IRRIGABLE AREA	= 171,077 SF
TOTAL OPEN SPACE AREA	= 602,885 SF = 55.54%

LOT DEVELOPMENT CRITERIA (ORDINANCE NO. 2022-38):

DENSITY (UNITS PER ACRE)	= 8
MAXIMUM BUILDING HEIGHT	= 30'
MAXIMUM PARCEL BUILDING COVERAGE	= 35%
MAXIMUM LOT BUILDING COVERAGE	= 75%
MAXIMUM IMPERVIOUS COVERAGE	= 75%
MAXIMUM LOT IMPERVIOUS COVERAGE	= 90%
MINIMUM PARCEL SIZE IN SF	= 43,560 SF
MINIMUM LOT SIZE IN SF	= 2,280 SF
MINIMUM LOT WIDTH	= 24'
MINIMUM LOT DEPTH	= 95'

SETBACKS:

FRONT	= 25'
REAR	= 10'
SIDE	= 10'
STREET CORNER/CORNER	= 0' (ENTIRE BUILDING 15')
WATERBODY	= 30'

COMMON AREA TRACTS:

TRACT A COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, PARKING, MAIL KIOSK, AND TREE PRESERVATION	= 57,353 SF OR 1.3166 AC
TRACT B COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, AND TREE PRESERVATION	= 76,854 SF OR 1.7643 AC
TRACT C COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, AND TREE PRESERVATION	= 112,331 SF OR 2.5788 AC
TRACT D COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, PARKING, AND RECREATION	= 91,117 SF OR 2.0918 AC
TRACT E COMMON AREA, SINGAGE, AND UTILITIES	= 616 SF OR 0.0141 AC
TRACT F COMMON AREA, SIGNAGE, AND UTILITIES	= 772 SF OR 0.0177 AC
TRACT G COMMON AREA, SIGNAGE, AND UTILITIES	= 569 SF OR 0.0131 AC
TRACT H COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, AND UTILITIES	= 12,137 SF OR 0.2786 AC
TRACT I COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, LANDSCAPE, AND TREE PRESERVATION	= 16,618 SF OR 0.3815 AC
TRACT J COMMON AREA, LANDSCAPE, AND UTILITIES	= 1,681 SF OR 0.0386 AC
TRACK K COMMON AREA, MAINTENANCE, UTILITY, AND TREE PRESERVATION	= 38,351 SF OR 0.8804 AC
PARCEL A LIFT STATION DEEDED TO THE CITY OF ORMOND BEACH	= 2,698 SF OR 0.0619 AC
TOTAL COMMON AREA	= 408,668 SF OR 9.3818 AC
TOTAL DEDICATED R/W	= 180,598 SF OR 4.146 AC

NO.	DATE	DESCRIPTION	BY
2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	08/31/2023	REVISED PER CITY COMMENTS	MAG

REVISIONS

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS * LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-2114 EMAIL: info@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #32645 STEVE BUSWELL P.E. #68670
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

BRADFORD PARK
ORMOND BEACH * FLORIDA

COVER SHEET

1
SHEET NO.

Drawn By: M .GRECO
Date: 06/21/2023
JOB # 23-20
SCALE: NTS

Digitally signed by Parker Mynchenberg, P.E. 32645
Date: 2023.11.20 14:45:10 -05'00'

SEAL

SURVEYORS NOTES:

1. THIS SURVEY HAS BEEN PREPARED WITHOUT THE BENFIT OF A CURRENT TITLE PRODUCT FROM A TITLE COMPANY. THERE MAY BE ADDITIONAL RESTRICTIONS AND/OR OTHER MATTERS OF RECORD THAT ARE NOT SHOWN ON THIS PLAT OF SURVEY.

2. DIMENSIONS ARE SHOWN IN FEET AND DECIMALS THEREOF.

3. BEARING STRUCTURE BASED ON SOUTH LINE OF SECTION 25, WITH THE BEARING ON THE SOUTH LINE BEING N88°20'29"E.

4. UNDERGROUND FOUNDATIONS, IF ANY, NOT LOCATED.

5. THIS PROPERTY IS LOCATED IN F.I.R.M. ZONES "X", THIS LOCATION IS DETERMINED BY SCALING FROM F.I.R.M. COMMUNITY PANEL 12127C0184K MAP REVISED SEPTEMBER 29, 2017. APPROXIMATE SCALE 1"=500 FEET.

6. NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER OR DIGITAL SIGNATURE.

7. UNLESS OTHERWISE SHOWN, RECORD DISTANCES AND DIRECTIONS AND FIELD MEASURED DISTANCES AND DIRECTIONS ARE THE SAME.

8. SPECIMEN AND HISTORIC TREES WERE ADDED ON 10-31-2023

BRADFORD PARK DESCRIPTION: (8-31-23)

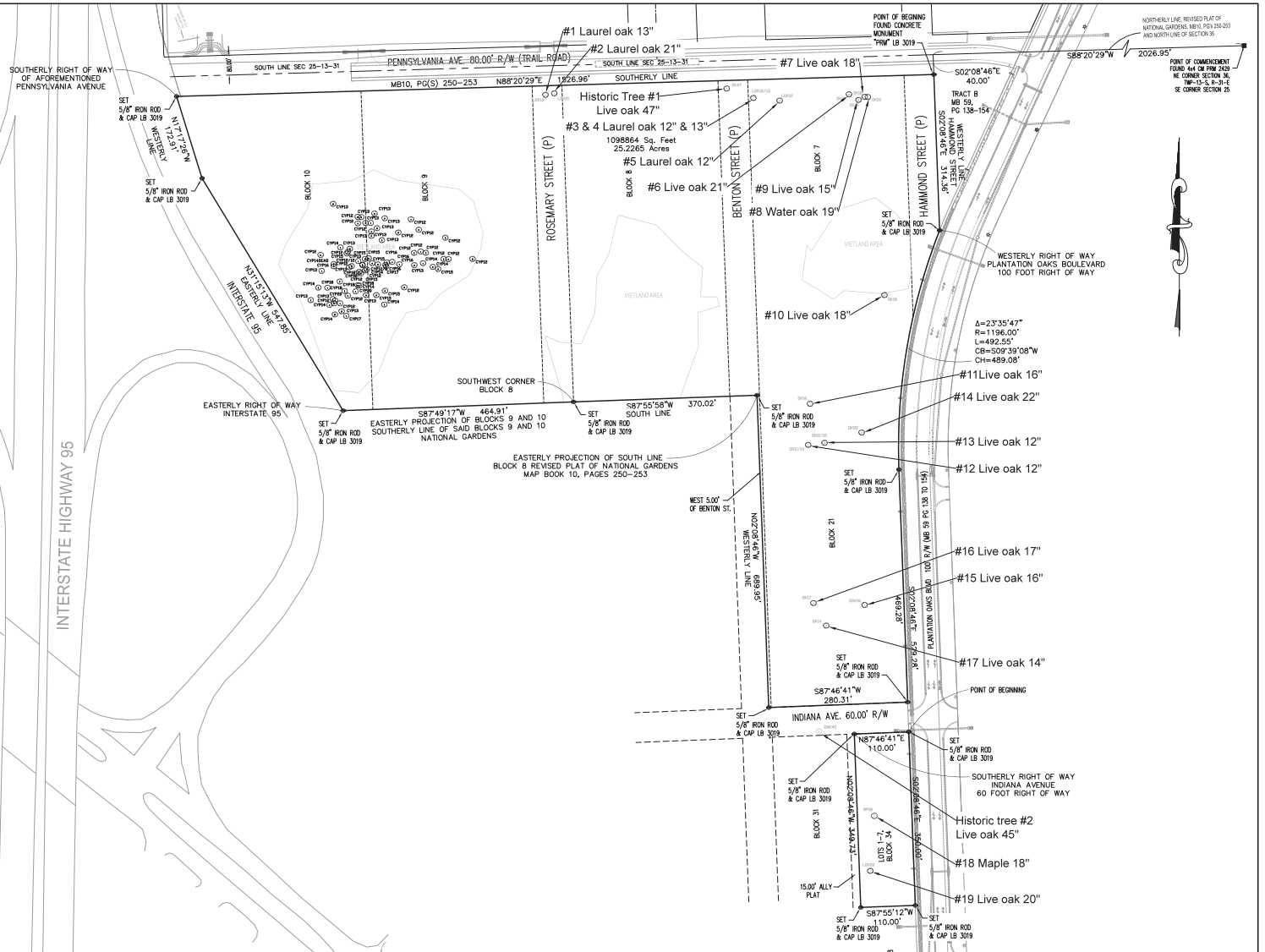
ALL OF BLOCKS 8, 9, AND 10, TOGETHER WITH A PORTION OF BLOCKS 7 AND 21; AND ALL OF LOTS 1 THROUGH 7, BLOCK 34; AND A PORTION OF THE FOLLOWING: ROSEMARY STREET, BENTON STREET, AND INDIANA AVENUE, ACCORDING TO THE REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10, PAGES 250 THROUGH 253, RECORDED IN THE PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA. BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHEAST CORNER OF SAID REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10 PAGES 250 THROUGH 253, VOLUSIA COUNTY FLORIDA, ALSO BEING THE NORTHEAST CORNER OF SECTION 36, TOWNSHIP 13 SOUTH, RANGE 31 EAST; THENCE S88°20'29"W ALONG THE NORTHERLY LINE OF SAID REVISED PLAT OF NATIONAL GARDENS AND THE NORTHERLY LINE OF SAID SECTION 36, A DISTANCE OF 2026.95 FEET; THENCE DEPARTING SAID NORTH LINE S02°08'46'E, A DISTANCE OF 40.00 FEET TO THE INTERSECTION OF THE SOUTHERLY RIGHT OF WAY OF PENNSYLVANIA AVENUE, AN 80 RIGHT OF WAY, AND THE WESTERLY RIGHT OF WAY OF HAMMOND STREET, A 60 FOOT RIGHT OF WAY, SAID INTERSECTION BEING THE POINT OF BEGINNING; THENCE CONTINUE S02°08'46"E, ALONG THE WESTERLY LINE OF SAID HAMMOND STREET A DISTANCE OF 314.36 FEET; TO A POINT ON THE WESTERLY RIGHT OF WAY OF PLANTATION OAKS BOULEVARD A 100 FOOT RIGHT OF WAY AND THE BEGINNING OF A NON-TANGENT CURVE CONCAVE EASTERLY HAVING A RADIUS OF 1196.00 FEET, A CENTRAL ANGLE OF 23°35'47", AND A CHORD BEARING OF S09°39'08"W, THENCE SOUTHWESTERLY ALONG THE ARC OF SAID CURVE 492.55 FEET; THENCE S02°08'46"E, A DISTANCE OF 469.28 FEET TO THE NORTHERLY RIGHT OF WAY LINE OF INDIANA AVENUE (A 60 FOOT RIGHT OF WAY); THENCE DEPART SAID RIGHT OF WAY OF PLANTATION OAKS BOULEVARD S87°46'41"W ALONG SAID NORTH RIGHT OF WAY LINE A DISTANCE OF 280.31 FEET TO THE WEST LINE OF THE EAST 5.00 FEET OF BENTON STREET; THENCE N02°08'46"W, ALONG SAID WESTERLY LINE A DISTANCE OF 629.95 FEET TO THE EASTERLY PROJECTION OF SOUTH LINE OF BLOCK 8 REVISED PLAT OF NATIONAL GARDENS, MAP BOOK 10, PAGES 250-253; THENCE S87°55'58"W, ALONG SAID SOUTH LINE A DISTANCE OF 370.02 FEET TO THE SOUTHWEST CORNER OF SAID BLOCK 8; THENCE S87°49'17"W, ALONG THE EASTERLY PROJECTION OF BLOCKS 9 AND 10, AND THE SOUTHERLY LINE OF SAID BLOCKS 9 AND 10 OF SAID NATIONAL GARDENS A DISTANCE OF 464.91 FEET TO THE EASTERLY RIGHT OF WAY LINE OF INTERSTATE 95; THENCE N31°15'13"W, ALONG SAID EASTERLY RIGHT OF WAY LINE A DISTANCE OF 547.85 FEET; THENCE CONTINUE ALONG SAID WESTERLY RIGHT OF WAY LINE N17°17'26"W, A DISTANCE OF 172.91 FEET TO THE SOUTHERLY RIGHT OF WAY LINE OF AFOREMENTIONED PENNSYLVANIA AVENUE; THENCE ALONG SAID SOUTHERLY LINE N88°20'29"E, A DISTANCE OF 1526.96 FEET TO THE POINT OF BEGINNING.

AND:

COMMENCE AT THE NORTHEAST CORNER OF SAID REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10 PAGES 250 THROUGH 253, VOLUSIA COUNTY FLORIDA, ALSO BEING THE NORTHEAST CORNER OF SECTION 36, TOWNSHIP 13 SOUTH, RANGE 31 EAST; THENCE S88°20'29"W ALONG THE NORTHERLY LINE OF SAID REVISED PLAT OF NATIONAL GARDENS AND THE NORTHERLY LINE OF SAID SECTION 36, A DISTANCE OF 2026.95 FEET; THENCE DEPARTING SAID NORTH LINE S02°08'46'E, A DISTANCE OF 40.00 FEET TO THE INTERSECTION OF THE SOUTHERLY RIGHT OF WAY OF PENNSYLVANIA AVENUE, AN 80 RIGHT OF WAY, AND THE WESTERLY RIGHT OF WAY OF HAMMOND STREET, A 60 FOOT RIGHT OF WAY; THENCE CONTINUE S02°08'46"E, ALONG THE WESTERLY LINE OF SAID HAMMOND STREET A DISTANCE OF 314.36 FEET; TO A POINT ON THE WESTERLY RIGHT OF WAY OF PLANTATION OAKS BOULEVARD A 100 FOOT RIGHT OF WAY AND THE BEGINNING OF A NON-TANGENT CURVE CONCAVE EASTERLY HAVING A RADIUS OF 1196.00 FEET, A CENTRAL ANGLE OF 23°35'47", AND A CHORD BEARING OF S09°39'08"W, THENCE SOUTHWESTERLY ALONG THE ARC OF SAID CURVE 492.55 FEET; THENCE S02°08'46', A DISTANCE OF 529.28 FEET TO THE SOUTH RIGHT OF WAY OF INDIANA AVENUE (A 60.00 FOOT RIGHT OF WAY) AND THE POINT OF BEGINNING; THENCE CONTINUE ALONG SAID PLANTATION OAKS BOULEVARD S02°08'46', A DISTANCE OF 350.00 FEET; THENCE DEPARTING SAID RIGHT OF WAY S87°55'12"W, A DISTANCE OF 110.00 FEET TO THE WESTERLY LINE OF LOTS 1 THROUGH 7, BLOCK 21, AFORESAID NATIONAL GARDENS; THENCE ALONG SAID WEST LINE N02°08'46'W, A DISTANCE OF 349.73 FEET TO THE SOUTH RIGHT OF WAY OF INDIANA AVENUE; THENCE ALONG SAID SOUTH LINE N87°46'41'E, A DISTANCE OF 110.00 FEET TO THE POINT OF BEGINNING.

HAVING AN AREA OF 24.92 ACRES



LEGEND

IRON ROD WITH CAP	GV	GAS VALVE	FOCB	FIBER OPTIC CABLE BOX	SSMH	SANITARY SEWER MANHOLE
IRON ROD	RUV	REUSE VALE	FOCV	FIBER OPTIC CABLE VAULT	STMH	STORM DRAIN MANHOLE
IRON PIPE WITH CAP	SSV	SANITARY SEWER VALVE	ELP	ELECTRIC PANEL	GTMH	GREASE TRAP MANHOLE
IRON PIPE	HHE	HAND HOLE (ELECTRIC)	FOCM	FIBER OPTIC CABLE MARKER	EMH	ELECTRIC MANHOLE
FD "X"/CUT IN CONCRETE	WM	WATER METER	TPM	TELEPHONE CABLE MARKER	UMH	UTILITY MANHOLE
CONCRETE MONUMENT	GM	GAS METER		SIGN	CO	CLEAN OUT
DENOTES PC / PT	TB	TELEPHONE BOX	LP	LIGHT POLE	FOC	FIBER OPTIC CABLE MANHOLE
PERMANENT CONTROL POINT	MB	MAIL BOX	YL	YARD LIGHT	RBO	REUSE BLOWOFF ASSEMBLY
SITE BENCHMARK	TV	CABLE TELEVISION BOX		UTILITY POLE		WETLANDS LOCATION
FIRE HYDRANT	TSB	TRAFFIC SIGNAL BOX	GA	GUY ANCHOR		EXISTING CONCRETE
WATER VALVE	EB	ELECTRIC SERVICE BOX		UTILITY VALVE	0.00	EXISTING ELEVATION

ABBREVIATIONS

WITH		ILLEG. ILLEGIBLE	GLM	GAS LINE MARKER	LP	LIGHT POLE	-FO-	BURIED FIBER OPTIC CABLE
IRON ROD & CAP	MB	MAP BOOK	D	CENTRAL ANGLE	PP	POWER POLE	-T-	BURIED TELEPHONE CABLE
IRON ROD (NO CAP)	PG	PAGE	R	RADIUS	PVC	POLYVINYL CHLORIDE	-W-	BURIED WATER LINE
IRON PIPE & CAP	ORB	OFFICIAL RECORDS BOOK	L	ARC LENGTH	CONC	CONCRETE	TSB	TRAFFIC SIGNAL BOX	-E-	BURIED ELECTRIC LINE
IRON PIPE (NO CAP)	(P)	PLATTED DIMENSION	CB	CHORD BEARING	RES	RESIDENCE	R/W	RIGHT OF WAY	-G-	BURIED GAS LINE
CONCRETE MONUMENT	(D)	DEED DIMENSION	CH	CHORD DISTANCE	CO	CLEANOUT	DW	DRIVEWAY	-TV-	BURIED TELEVISION LINE
NAIL & DISK	(M)	MEASURED DIMENSION	SAN	SANITARY	ES	ELECTRIC SERVICE	TOB	TOP OF BANK	-FM-	BURIED FORCE MAIN
FND	FOUND	(C) CALCULATED DIMENSION	MH	MANHOLE	CV	CHECK VALVE	TOE	TOE OF SLOPE	-OH-	AERIAL UTILITY LINE
MONITORING WELL	(R)	RADIAL	MES	MITERED END SECTION	IV	IRRIGATION VALVE	CLS	CENTERLINE OF SWALE	-ST-	STORM WATER LINE
IDENTIFICATION	(NR)	NON RADIAL	HDPE	HIGH DENSITY POLYETHYLENE PIPE	WV	WATER VALVE	A/C	AIR CONDITIONER	FPL ID	FLORIDA POWER & LIGHT COMPANY
TYPICAL	STA	STATION	RCP	REINFORCED CONCRETE PIPE	RV	REUSE VALVE	FNC	FENCE	NGVD	NATIONAL GEODETIC VERTICAL DATUM
SECTION	EL	ELEVATION	CMP	CORRUGATED METAL PIPE	WM	WATER METER	EOW	EDGE OF WATER	NAVD	NORTH AMERICAN VERTICAL DATUM
TOWNSHIP	INV	INVERT	CPP	CORRUGATED PLASTIC PIPE	FH	FIRE HYDRANT	U.E.	UTILITY EASEMENT	FDOT	FLORIDA DEPARTMENT OF TRANSPORTATION
RGE	℄	CENTERLINE	VCP	VITREOUS CLAY PIPE	TC	TOP COVER	A.E.	ACCESS EASEMENT	USC & GS	UNITED STATES COAST & GEODETIC SURVEY

UTILITY STATEMENT:

THE INACCESSIBLE UNDERGROUND UTILITIES SHOWN ON THIS SURVEY HAVE BEEN LOCATED FROM ABOVE GROUND FIELD UTILITY LOCATIONS AND/OR EXISTING AS-BUILTS DRAWINGS PROVIDED BY THE CLIENT. SLIGER AND ASSOCIATES, INC. (S&A) MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN-SERVICE OR ABANDONED. LIKEWISE S&A DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED. ONLY THAT S&A HAS LOCATED THE UTILITIES AS ACCURATELY AS POSSIBLE FROM SAID FIELD LOCATIONS AND/OR AS-BUILTS PROVIDED BY OTHERS. S&A HAS NOT PHYSICALLY LOCATED THE ACTUAL INACCESSIBLE UNDERGROUND UTILITIES, EXCEPT AS SPECIFICALLY NOTED AND DEPICTED ON THIS DRAWING.

ADDITIONAL ABBREVIATIONS-TREE LEGEND

CP	CAMPHOR TREE	SB	SUGARBERRY TREE
MP	MAPLE TREE	CD	CEDAR TREE
SYC	SYCAMORE TREE	EM	ELM TREE
OK	OAK TREE	CIT	CITRUS TREE
SG	SWEET GUM TREE	PN	PINE TREE
HK	HICKORY TREE	PM	PALM TREE
CB	CHINABERRY TREE	CYP	CYPRESS "BALD"

TREE TYPE — OK24 8 — TREE SYMBOL
TREE SIZE (INCHES) DIAMETER AT BREAST HEIGHT
MULTIPLE TRUNKS

FOR: BRADFORD LAKES, LLC

SCALE: 1"=100' FIELD BOOK: - PAGE(S): - SHEET 1 OF 1

TYPE OF SURVEY	SURVEY DATE	JOB NUMBER	PARTY CHIEF	DRAWN BY	CHECKED BY
SPECIFIC PURPOSE	-	-	-	-	-
BOUNDARY SURVEY	06-08-2023	23-0348	JP	TJ	JB
TOPOGRAPHIC SURVEY	-	-	-	-	-
FOUNDATION LOCATION	-	-	-	-	-
FINAL IMPROVEMENTS	-	-	-	-	-
RECERTIFICATION	-	-	-	-	-

SLIGER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
3921 NOVA ROAD
PORT ORANGE, FL. 32127
(386) 761-5385
LICENSED BUSINESS CERTIFICATION NUMBER 3019
www.slingerassociates.com

PLAT PREPARED FOR THE FOLLOWING: (ONLY THE LAST DATE IS CERTIFIED ON SEALED COPY)

THIS PLAT OF SURVEY IS CERTIFIED TO AND PREPARED FOR THE SOLE AND EXCLUSIVE BENEFIT OF THE ENTITIES AND/OR INDIVIDUALS LISTED BELOW, ON THE MOST CURRENT DATE, AND SHALL NOT BE RELIED UPON BY ANY OTHER ENTITY OR INDIVIDUAL WHOMSOEVER.

TYPE OF SURVEY	CERTIFIED TO	SURVEY DATE	JOB NUMBER
BOUNDARY	BRADFORD LAKES, LLC	06-08-2023	23-0348
SURVEY			

NOT CERTIFIED TO ANY ENTITIES AND/OR INDIVIDUALS OTHER THAN THOSE LISTED ABOVE.

BRADFORD PARK
ORMOND BEACH

FOR: BRADFORD LAKES, LLC

JOB NO. 23-0348 23-0917

BOUNDARY AND TREE SURVEY

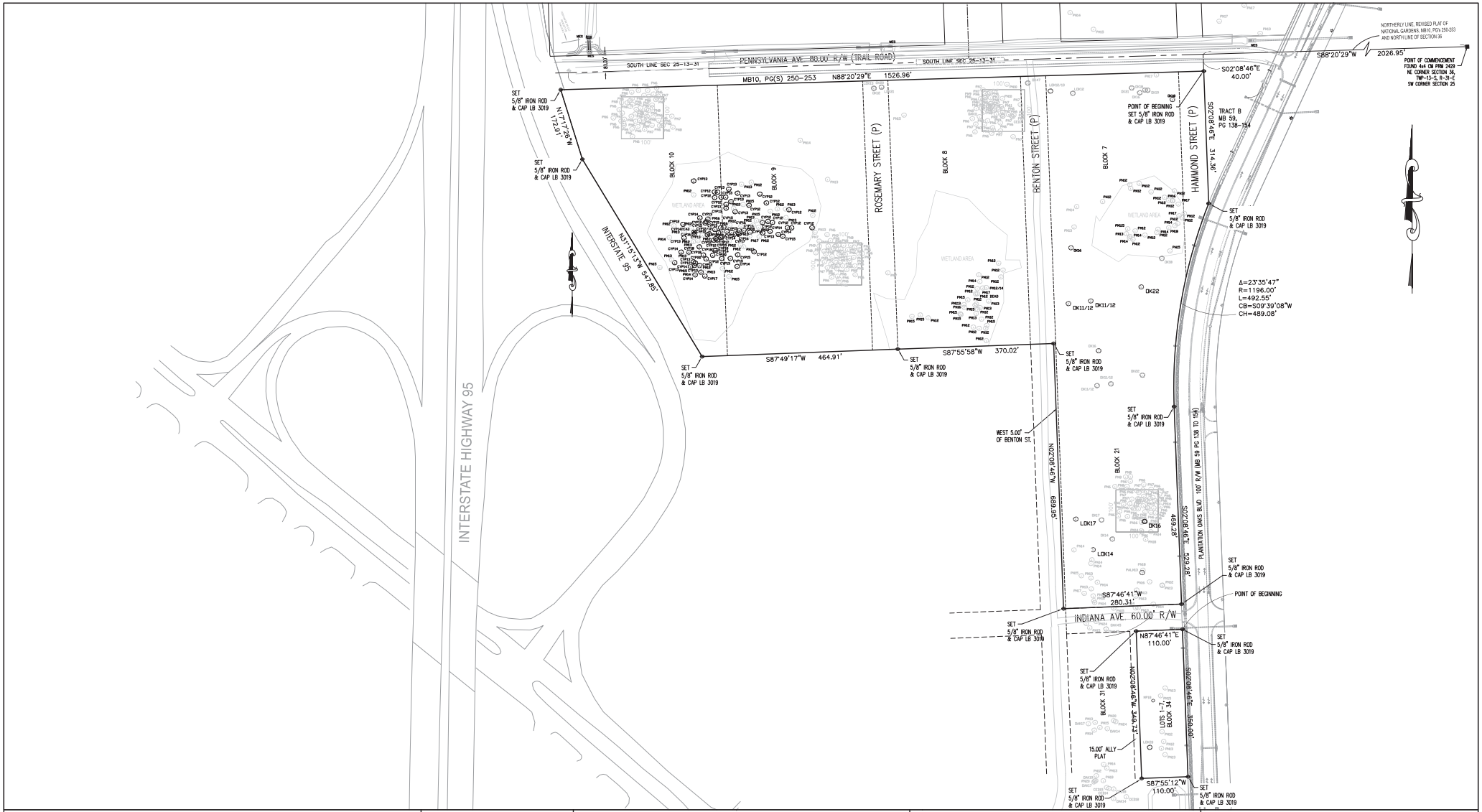
SHEET 1 OF 2

I HEREBY CERTIFY THAT THIS PLAT MEETS THE STANDARDS OF PRACTICE SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 5J-17.05, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

JEFFREY W BARNES

Digitally signed by JEFFREY W BARNES
Date: 2023.11.06 07:55:05 -05'00'

JEFF W. BARNES, P.S.M. NO. 5576



LEGEND

IRON ROD WITH CAP	GV	GAS VALVE	FOCB	FIBER OPTIC CABLE BOX	SSMH	SANITARY SEWER MANHOLE
IRON ROD	RUV	REUSE VALE	FOCV	FIBER OPTIC CABLE VAULT	SDMH	STORM DRAIN MANHOLE
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RGE RANGE	℄	CENTERLINE	VCP	VITREOUS CLAY PIPE	TC	TOP COVER	A.E.	ACCESS EASEMENT	USC & GS	UNITED STATES COAST & GEODETIC SURVEY

UTILITY STATEMENT:

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SYC	SYCAMORE TREE	EM	ELM TREE
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TREE TYPE — OK24 — 8 — TREE SYMBOL; TREE SIZE (INCHES) DIAMETER AT BREAST HEIGHT; MULTIPLE TRUNKS

FOR: BRADFORD LAKES, LLC

SCALE: 1"=100' FIELD BOOK: – PAGE(S): – SHEET 1 OF 1

TYPE OF SURVEY	SURVEY DATE	JOB NUMBER	PARTY CHIEF	DRAWN BY	CHECKED BY
SPECIFIC PURPOSE	–	–	–	–	–
BOUNDARY SURVEY	06-08-2023	23-0348	JP	TJ	JB
TOPOGRAPHIC SURVEY	–	–	–	–	–
FOUNDATION LOCATION	–	–	–	–	–
FINAL IMPROVEMENTS	–	–	–	–	–
RECERTIFICATION	–	–	–	–	–

SLIGER & ASSOCIATES, INC.
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3921 NOVA ROAD
PORT ORANGE, FL. 32127
(386) 761-5385
LICENSED BUSINESS CERTIFICATION NUMBER 3019
www.slingerassociates.com

PLAT PREPARED FOR THE FOLLOWING: (ONLY THE LAST DATE IS CERTIFIED ON SEALED COPY)

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TYPE OF SURVEY	CERTIFIED TO	SURVEY DATE	JOB NUMBER
TOPOGRAPIC SURVEY	BRADFORD LAKES, LLC	06-08-2023	23-0348

NOT CERTIFIED TO ANY ENTITIES AND/OR INDIVIDUALS OTHER THAN THOSE LISTED ABOVE.

BRADFORD PARK
ORMOND BEACH

FOR: BRADFORD LAKES, LLC

JOB NO. 23-0348 23-0917

BOUNDARY AND TREE SURVEY

SHEET 2 OF 2

BRADFORD PARK DESCRIPTION:

ALL OF BLOCKS 8, 9, AND 10, TOGETHER WITH A PORTION OF BLOCKS 7 AND 21; AND ALL OF LOTS 1 THROUGH 7, BLOCK 34; AND A PORTION OF THE FOLLOWING: ROSEMARY STREET, BENTON STREET, HAMMOND STREET, AND INDIANA AVENUE. ACCORDING TO THE REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10, PAGES 250 THROUGH 253, RECORDED IN THE PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA.

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HAVING AN AREA OF 1,102,314 SQ FEET, 25.306 ACRES

INTERSTATE HIGHWAY 95

SURVEYORS NOTES:

1. THIS SURVEY HAS BEEN PREPARED WITHOUT THE BENIFIT OF A CURRENT TITLE PRODUCT FROM A TITLE COMPANY. THERE MAY BE ADDITIONAL RESTRICTIONS AND/OR OTHER MATTERS OF RECORD THAT ARE NOT SHOWN ON THIS PLAT OF SURVEY.
2. DIMENSIONS ARE SHOWN IN FEET AND DECIMALS THEREOF.
3. BEARING STRUCTURE BASED ON SOUTH LINE OF SECTION 25, WITH THE BEARING ON THE SOUTH LINE BEING N88°20'29"E.
4. UNDERGROUND FOUNDATIONS, IF ANY, NOT LOCATED.
5. THIS PROPERTY IS LOCATED IN F.I.R.M. ZONES "X", THIS LOCATION IS DETERMINED BY SCALING FROM F.I.R.M. COMMUNITY PANEL 12127C0184K MAP REVISED SEPTEMBER 29, 2017, APPROXIMATE SCALE 1"=500 FEET.
6. NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER OR DIGITAL SIGNATURE.
7. UNLESS OTHERWISE SHOWN, RECORD DISTANCES AND DIRECTIONS AND FIELD MEASURED DISTANCES AND DIRECTIONS ARE THE SAME.

LEGEND

IRON ROD WITH CAP	GV	GAS VALVE	FOCB	FIBER OPTIC CABLE BOX	SSMH	SANITARY SEWER MANHOLE
IRON ROD	RUV	REUSE VALE	FOCV	FIBER OPTIC CABLE VAULT	SDMH	STORM DRAIN MANHOLE
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PERMANENT CONTROL POINT	MB	MAIL BOX	YL	YARD LIGHT	RBO	REUSE BLOWOFF ASSEMBLY
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FIRE HYDRANT	TSB	TRAFFIC SIGNAL BOX	GA	GUY ANCHOR		EXISTING CONCRETE
WATER VALVE	EB	ELECTRIC SERVICE BOX	UV	UTILITY VALVE	0.00	EXISTING ELEVATION

ABBREVIATIONS

WITH		ILLEG. ILLEGIBLE	GLM	GAS LINE MARKER	LP	LIGHT POLE	-FO-	BURIED FIBER OPTIC CABLE
IRON ROD & CAP	MB	MAP BOOK	D	CENTRAL ANGLE	PP	POWER POLE	-T-	BURIED TELEPHONE CABLE
IRON ROD (NO CAP)	PG	PAGE	R	RADIUS	GUY	GUY ANCHOR	-W-	BURIED WATER LINE
IRON PIPE & CAP	ORB	OFFICIAL RECORDS BOOK	L	ARC LENGTH	TSB	TRAFFIC SIGNAL BOX	-E-	BURIED ELECTRIC LINE
IRON PIPE (NO CAP)	(P)	PLAT/DEED DIMENSION	CB	CHORD BEARING	R/W	RIGHT OF WAY	-G-	BURIED GAS LINE
CONCRETE MONUMENT	(D)	DEED DIMENSION	CH	CHORD DISTANCE	DW	DRIVEWAY	-TV-	BURIED TELEVISION LINE
NAIL & DISK	(M)	MEASURED DIMENSION	SAN	SANITARY	ES	ELECTRIC SERVICE	TOB	TOP OF BANK	-FM-	BURIED FORCE MAIN
FND	FOUND	(C)	CALCULATED DIMENSION	MH	MANHOLE	CV	CHECK VALVE	TOE	TOE OF SLOPE	-OH-	AERIAL UTILITY LINE
MONITORING WELL	(R)	RADIAL	MES	MITERED END SECTION	IV	IRRIGATION VALVE	CLS	CENTERLINE OF SWALE	-ST-	STORM WATER LINE
IDENTIFICATION	(NR)	NON RADIAL	HDPE	HIGH DENSITY POLYETHYLENE PIPE	WV	WATER VALVE	A/C	AIR CONDITIONER	FPL ID	FLORIDA POWER & LIGHT COMPANY
TYPICAL	STA	STATION	RCP	REINFORCED CONCRETE PIPE	RV	REUSE VALVE	FNC	FENCE	NGVD	NATIONAL GEODETIC VERTICAL DATUM
SECTION	EL	ELEVATION	CMP	CORRUGATED METAL PIPE	WM	WATER METER	EOW	EDGE OF WATER	NAVD	NORTH AMERICAN VERTICAL DATUM
TOWNSHIP	INV	INVERT	CPP	CORRUGATED PLASTIC PIPE	FH	FIRE HYDRANT	U.E.	UTILITY EASEMENT	FDOT	FLORIDA DEPARTMENT OF TRANSPORTATION
RANGE	℄	CENTERLINE	VCP	VITREOUS CLAY PIPE	TC	TOP COVER	A.E.	ACCESS EASEMENT	USC & GS	UNITED STATES COAST & GEODETIC SURVEY

UTILITY STATEMENT:

THE INACCESSIBLE UNDERGROUND UTILITIES SHOWN ON THIS SURVEY HAVE BEEN LOCATED FROM ABOVE GROUND FIELD UTILITY LOCATIONS AND/OR EXISTING AS-BUILTS DRAWINGS PROVIDED BY THE CLIENT. SLIGER AND ASSOCIATES, INC. (S&A) MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN-SERVICE OR ABANDONED. LIKEWISE S&A DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED. ONLY THAT S&A HAS LOCATED THE UTILITIES AS ACCURATELY AS POSSIBLE FROM SAID FIELD LOCATIONS AND/OR AS-BUILTS PROVIDED BY OTHERS. S&A HAS NOT PHYSICALLY LOCATED THE ACTUAL INACCESSIBLE UNDERGROUND UTILITIES, EXCEPT AS SPECIFICALLY NOTED AND DEPICTED ON THIS DRAWING.

ADDITIONAL ABBREVIATIONS—TREE LEGEND

CP	CAMPHOR TREE	SB	SUGARBERRY TREE
MP	MAPLE TREE	CD	CEDAR TREE
SYC	SYCAMORE TREE	EM	ELM TREE
OK	OAK TREE	CIT	CITRUS TREE
SG	SWEET GUM TREE	PN	PINE TREE
HK	HICKORY TREE	PM	PALM TREE
CB	CHINABERRY TREE	HY	HOLLY

TREE TYPE — OK24'8 — TREE SIZE (INCHES) DIAMETER AT BREAST HEIGHT — MULTIPLE TRUNKS — TREE SYMBOL

FOR: BRADFORD LAKES, LLC

SCALE: 1"=100' FIELD BOOK: – PAGE(S): – SHEET 1 OF 1

TYPE OF SURVEY	SURVEY DATE	JOB NUMBER	PARTY CHIEF	DRAWN BY	CHECKED BY
SPECIFIC PURPOSE	–	–	–	–	–
BOUNDARY SURVEY	06-08-2023	23-0348	JP	TJ	JB
TOPOGRAPHIC SURVEY	–	–	–	–	–
FOUNDATION LOCATION	–	–	–	–	–
FINAL IMPROVEMENTS	–	–	–	–	–
RECERTIFICATION	–	–	–	–	–

SLIGER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
3921 NOVA ROAD
PORT ORANGE, FL. 32127
(386) 761-5385
LICENSED BUSINESS CERTIFICATION NUMBER 3019
www.slingerassociates.com

PLAT PREPARED FOR THE FOLLOWING: (ONLY THE LAST DATE IS CERTIFIED ON SEALED COPY)

THIS PLAT OF SURVEY IS CERTIFIED TO AND PREPARED FOR THE SOLE AND EXCLUSIVE BENEFIT OF THE ENTITIES AND/OR INDIVIDUALS LISTED BELOW, ON THE MOST CURRENT DATE, AND SHALL NOT BE RELIED UPON BY ANY OTHER ENTITY OR INDIVIDUAL WHOMSOEVER.

TYPE OF SURVEY	CERTIFIED TO	SURVEY DATE	JOB NUMBER
TOPOGRAPIC	BRADFORD LAKES, LLC	06-08-2023	23-0348
SURVEY			

NOT CERTIFIED TO ANY ENTITIES AND/OR INDIVIDUALS OTHER THAN THOSE LISTED ABOVE.

BRADFORD PARK
ORMOND BEACH

FOR: BRADFORD LAKES, LLC

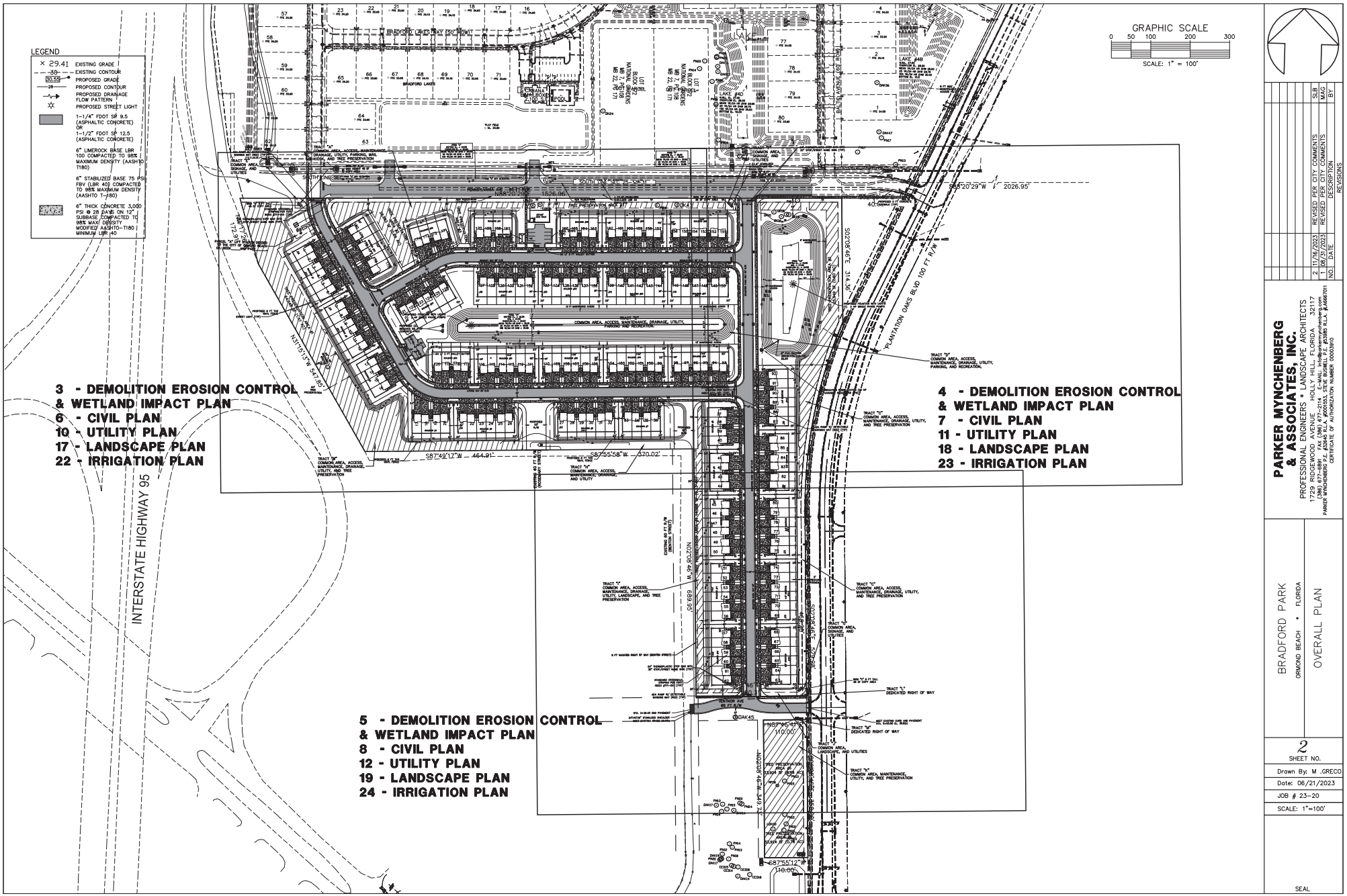
JOB NO. 23-0348

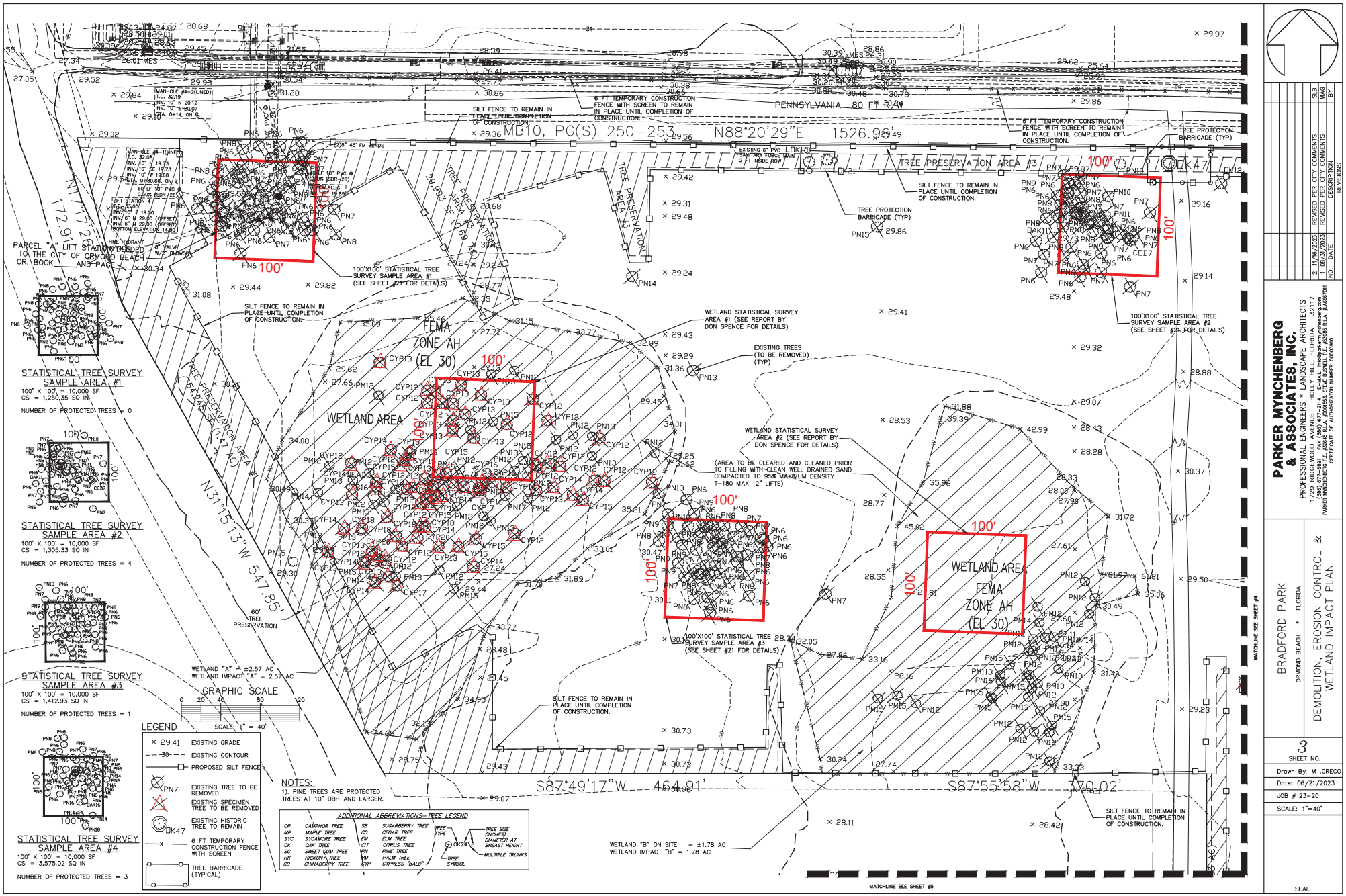
TOPOGRAPHIC SURVEY

SHEET 1 OF 1

I HEREBY CERTIFY THAT THIS PLAT MEETS THE STANDARDS OF PRACTICE SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 5J-17.05, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

J.E. ZAPERT, P.L.S. NO. 4046
JEFF W. BARNES, P.S.M. NO. 5576
C.O. VAN KLEECK JR., P.S.M. NO. 6149
MICHAEL S. MURPHY, P.S.M. NO. 6208


LEGEND
× 29.41 EXISTING GRADE
30 EXISTING CONTOUR
30.58 PROPOSED GRADE
29 PROPOSED CONTOUR
PROPOSED DRAINAGE FLOW PATTERN
PROPOSED STREET LIGHT
1-1/4" FDOT SP 9.5 (ASPHALTIC CONCRETE) OR 1-1/2" FDOT SP 12.5 (ASPHALTIC CONCRETE)
6" LIMEROCK BASE LBR 100 COMPACTED TO 98% MAXIMUM DENSITY (AASHTO T180)
6" STABILIZED BASE 75 PSI FBV (LBR 40) COMPACTED TO 98% MAXIMUM DENSITY (AASHTO T-180)
6" THICK CONCRETE 3,000 PSI @ 28 DAYS ON 12" SUBBASE COMPACTED TO 98% MAX DENSITY MODIFIED AASHTO-T180 MINIMUM LBR 40
GRAPHIC SCALE
0 50 100 200 300
SCALE: 1" = 100'
3 - DEMOLITION EROSION CONTROL & WETLAND IMPACT PLAN
6 - CIVIL PLAN
10 - UTILITY PLAN
17 - LANDSCAPE PLAN
22 - IRRIGATION PLAN
4 - DEMOLITION EROSION CONTROL & WETLAND IMPACT PLAN
7 - CIVIL PLAN
11 - UTILITY PLAN
18 - LANDSCAPE PLAN
23 - IRRIGATION PLAN
5 - DEMOLITION EROSION CONTROL & WETLAND IMPACT PLAN
8 - CIVIL PLAN
12 - UTILITY PLAN
19 - LANDSCAPE PLAN
24 - IRRIGATION PLAN
INTERSTATE HIGHWAY 95
BRADFORD LAKES DRIVE (R/W VARIES)
PLANTATION OAKS BLVD 100 FT R/W
VENTNOR AVE 60 FT R/W
S87°49'12"W 464.91'
S87°55'58"W 470.02'
S85°20'29"W 2026.95'
N84°20'48"E 1826.06'
N03°08'46"W 699.95'
S03°08'46"E 314.36'
S87°55'12"W 110.00'
REVISIONS
NO. DATE DESCRIPTION BY
1 08/31/2023 REVISED PER CITY COMMENTS MAG
2 11/16/2023 REVISED PER CITY COMMENTS SLB
PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS * LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-2885 FAX (386) 677-2314 STEVE MYNCHENBERG, P.E. #43861 JIM PARKER, R.L.A. #0667011
PARKER MYNCHENBERG, P.E. #43861 CERTIFICATE OF AUTHORIZATION NUMBER 00003910
BRADFORD PARK
ORMOND BEACH • FLORIDA
OVERALL PLAN
2
SHEET NO.
Drawn By: M .GRECO
Date: 06/21/2023
JOB # 23-20
SCALE: 1"=100'
SEAL



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2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	08/31/2023	REVISED PER CITY COMMENTS	MAG

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PARKER MYNCHENBERG, P.E. #34431 STEVE MILLER, P.E. #66701
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

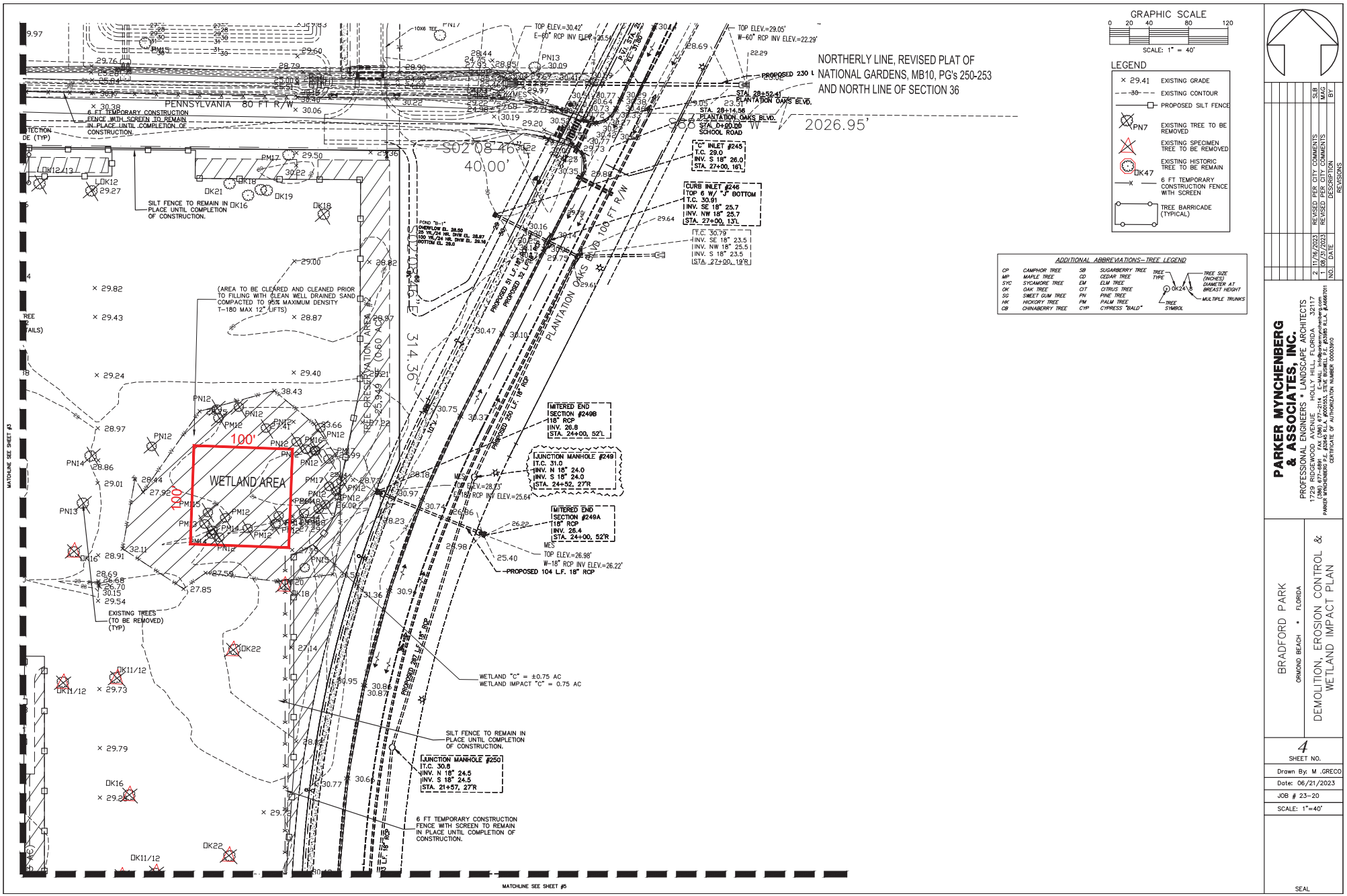
BRADFORD PARK
ORMOND BEACH * FLORIDA

DEMOLITION, EROSION CONTROL & WETLAND IMPACT PLAN

3
SHEET NO.

Drawn By: M .GRECO
Date: 06/21/2023
JOB # 23-20
SCALE: 1"=40'

SEAL



NO.	DATE	REVISIONS	BY
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1	08/31/2023	REVISED PER CITY COMMENTS	MAG

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PARKER MYNCHENBERG, P.E. #34431 STEVEN L. MYNCHENBERG, P.E. #34431
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

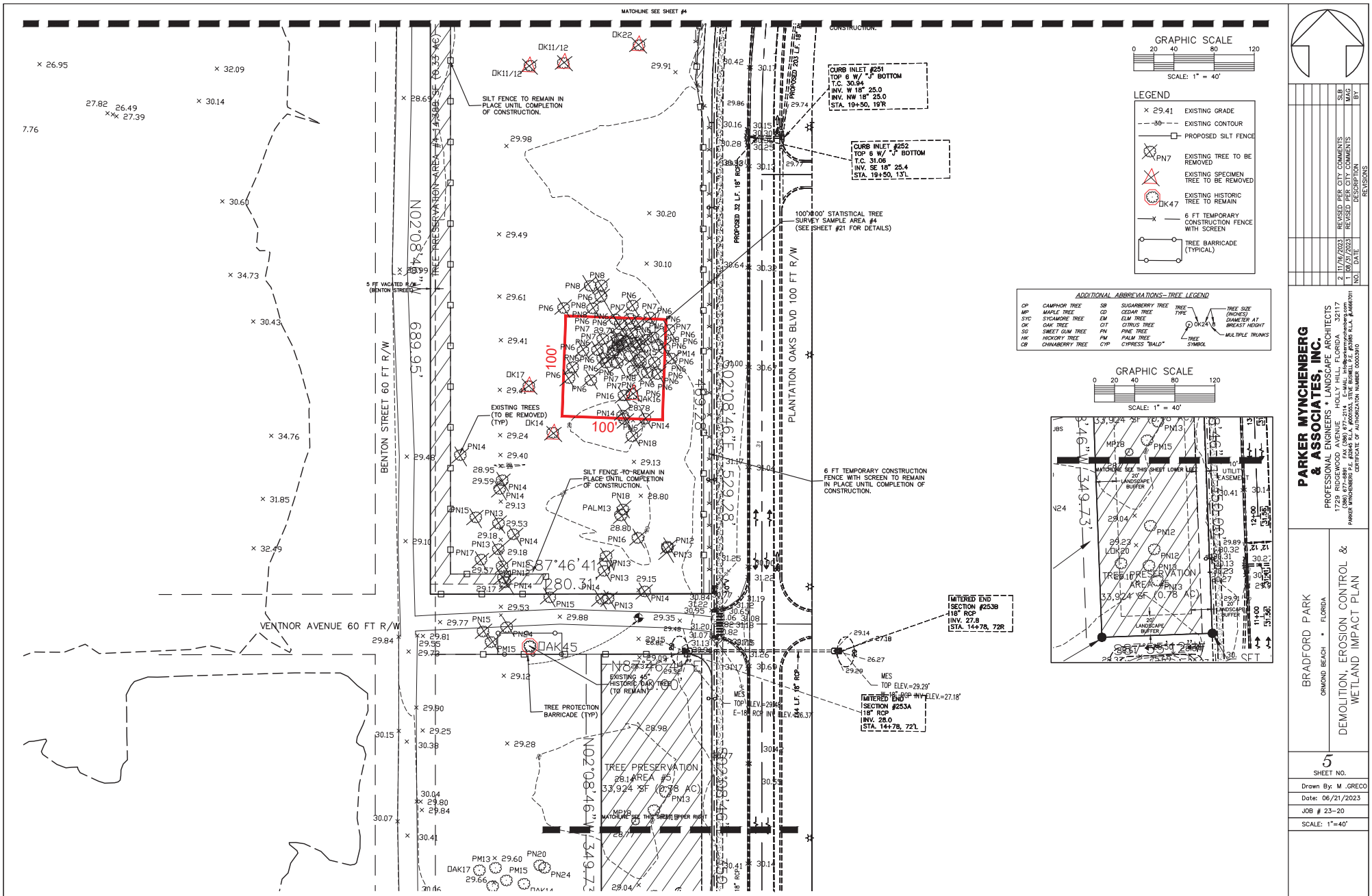
BRADFORD PARK
ORMOND BEACH * FLORIDA

DEMOLITION, EROSION CONTROL & WETLAND IMPACT PLAN

4
SHEET NO.

Drawn By: M .GRECO
Date: 06/21/2023
JOB # 23-20
SCALE: 1"=40'

SEAL



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1	08/31/2023	REVISED PER CITY COMMENTS	MAG

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PARKER MYNCHENBERG, P.E. #34431 STEVE MYNCHENBERG, R.L.A. #6667011
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

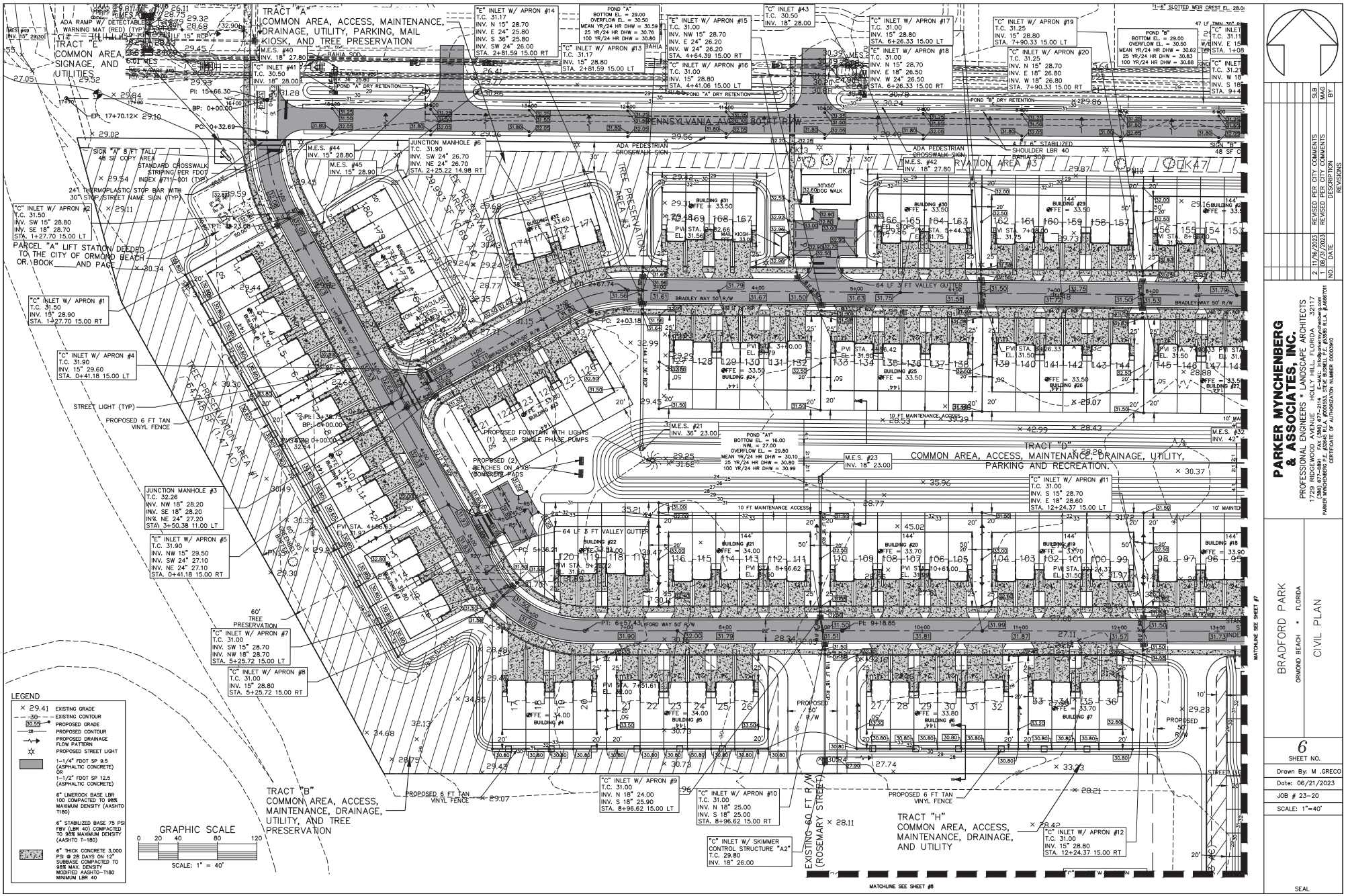
BRADFORD PARK
ORMOND BEACH * FLORIDA

DEMOLITION, EROSION CONTROL & WETLAND IMPACT PLAN

5
SHEET NO.

Drawn By: M .GRECO
Date: 06/21/2023
JOB # 23-20
SCALE: 1"=40'

SEAL



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PARKER MYNCHENBERG, P.E. #43462 STEVEN MYNCHENBERG, P.E. #46701
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

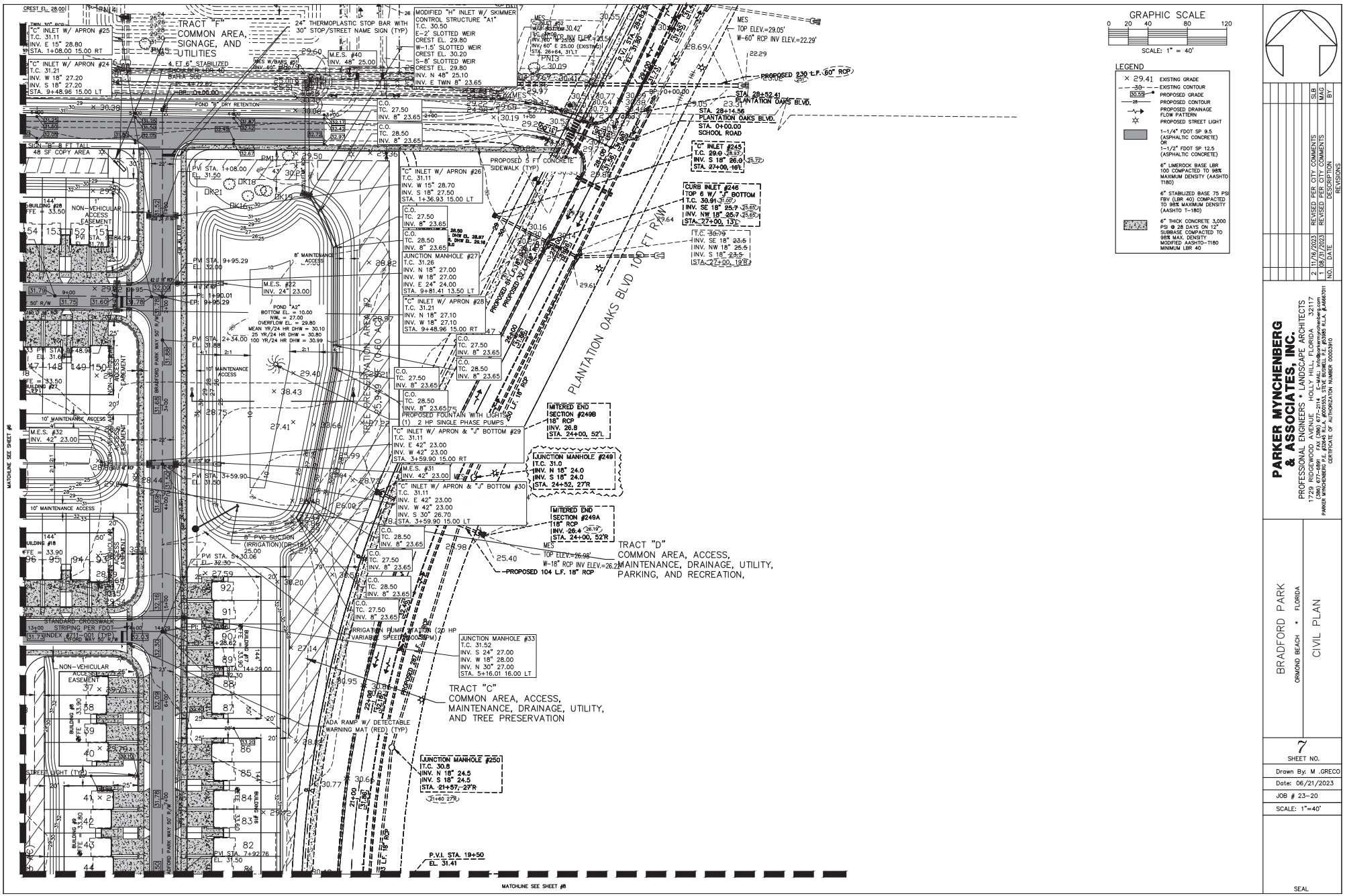
BRADFORD PARK
ORMOND BEACH * FLORIDA

CIVIL PLAN

6
SHEET NO.

Drawn By: M .GRECO
Date: 06/21/2023
JOB # 23-20
SCALE: 1"=40'

SEAL



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1	08/31/2023	REVISED PER CITY COMMENTS	MAG

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(386) 677-6892 FAX (386) 677-2314 STATE WIDE: info@parkermynchenberg.com
PARKER MYNCHENBERG, P.E. #34417 LANDSCAPE ARCHITECT #LA0001701
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

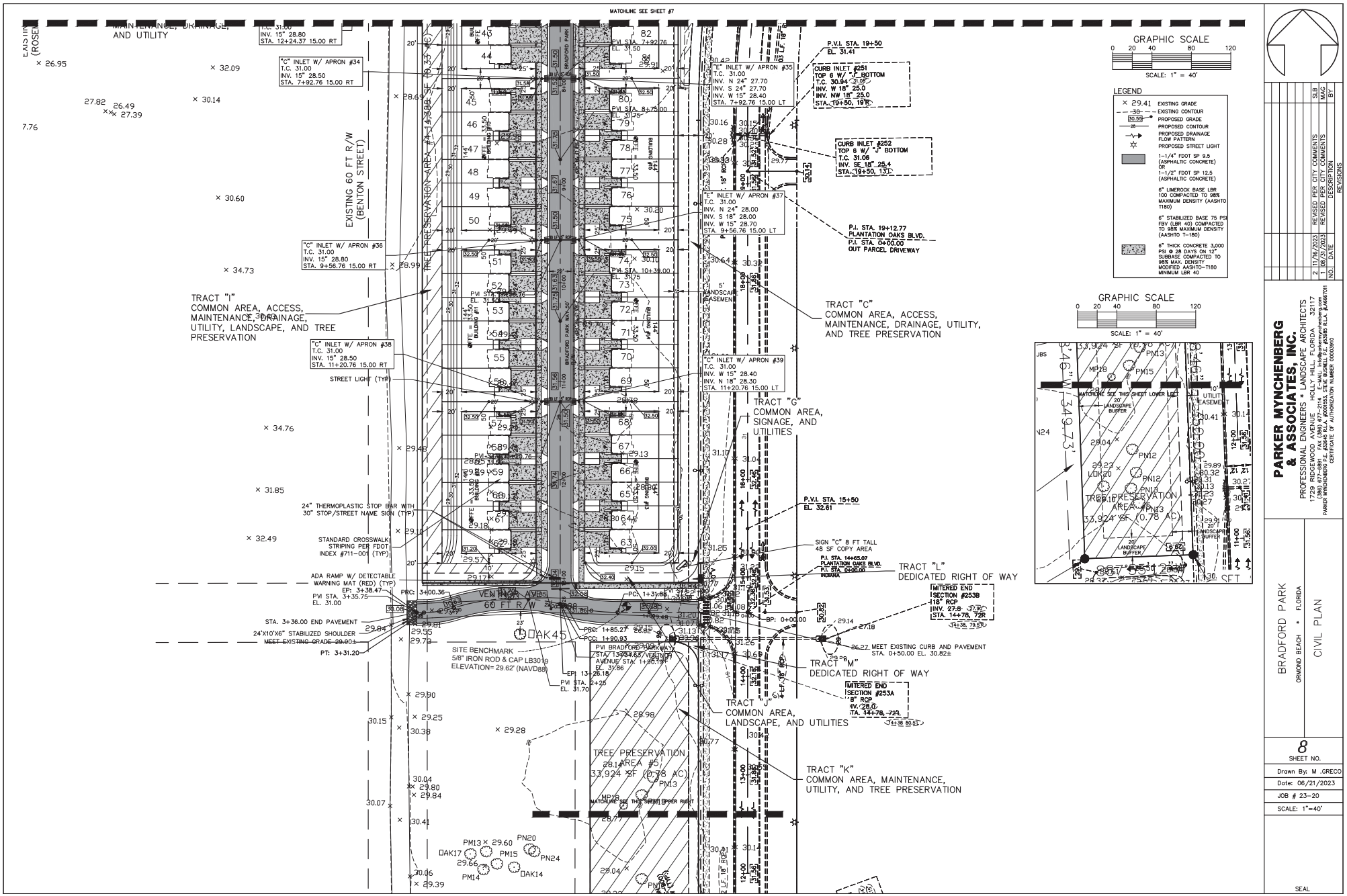
BRADFORD PARK
ORMOND BEACH * FLORIDA

CIVIL PLAN

7
SHEET NO.

Drawn By: M .GRECO
Date: 06/21/2023
JOB # 23-20
SCALE: 1"=40'

SEAL



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1	08/31/2023	REVISED PER CITY COMMENTS	MAG

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(386) 677-6895 FAX (386) 677-2014 STEVE@PARKERMYNCHENBERG.COM
PARKER MYNCHENBERG, P.E. #54,421 STEVEN P. MYNCHENBERG, P.E. #54,421
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

BRADFORD PARK
ORMOND BEACH * FLORIDA

CIVIL PLAN

8
SHEET NO.

Drawn By: M .GRECO
Date: 06/21/2023
JOB # 23-20
SCALE: 1"=40'

SEAL

NO.	DATE	DESCRIPTION	BY
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(386) 677-6892 FAX (386) 672-0135 EMAIL: info@parkermynchenberg.com
PARKER MYNCHENBERG, P.E. #34431 STATE OF FLORIDA CERTIFICATE OF AUTHORIZATION NUMBER 00003910

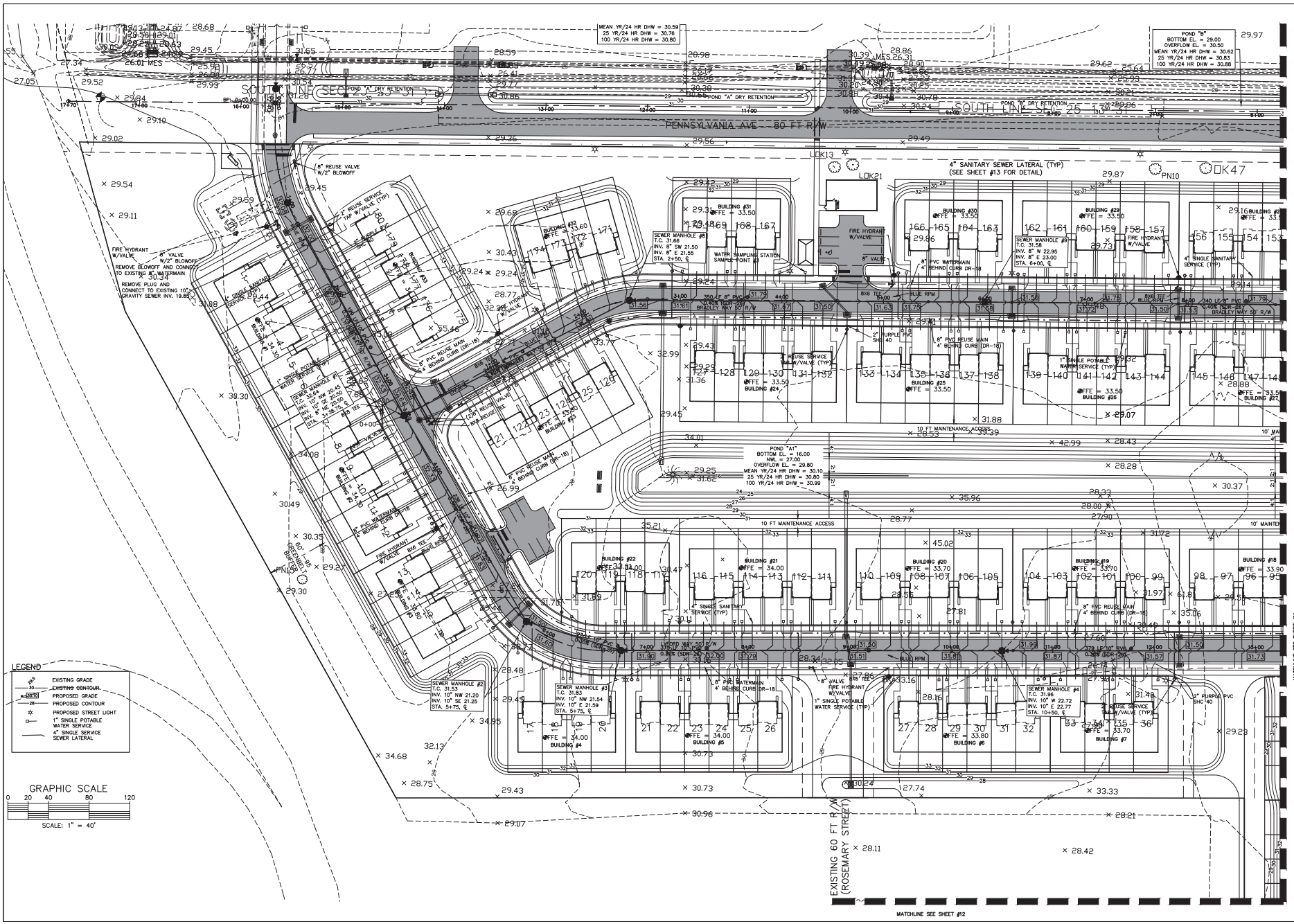
BRADFORD PARK
ORMOND BEACH * FLORIDA

OVERALL UTILITY PLAN

9
SHEET NO.

Drawn By: SLB
Date: 06/21/2023
JOB #
SCALE: 1"=100'

SEAL



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1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6839 FAX (386) 677-2035 STEVE HILL: shill@parkermynchenberg.com
PARKER MYNCHENBERG, P.E. #54418 STEVE HILL, P.E. #54418 JAMES MYNCHENBERG, R.L.A. #6667011
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

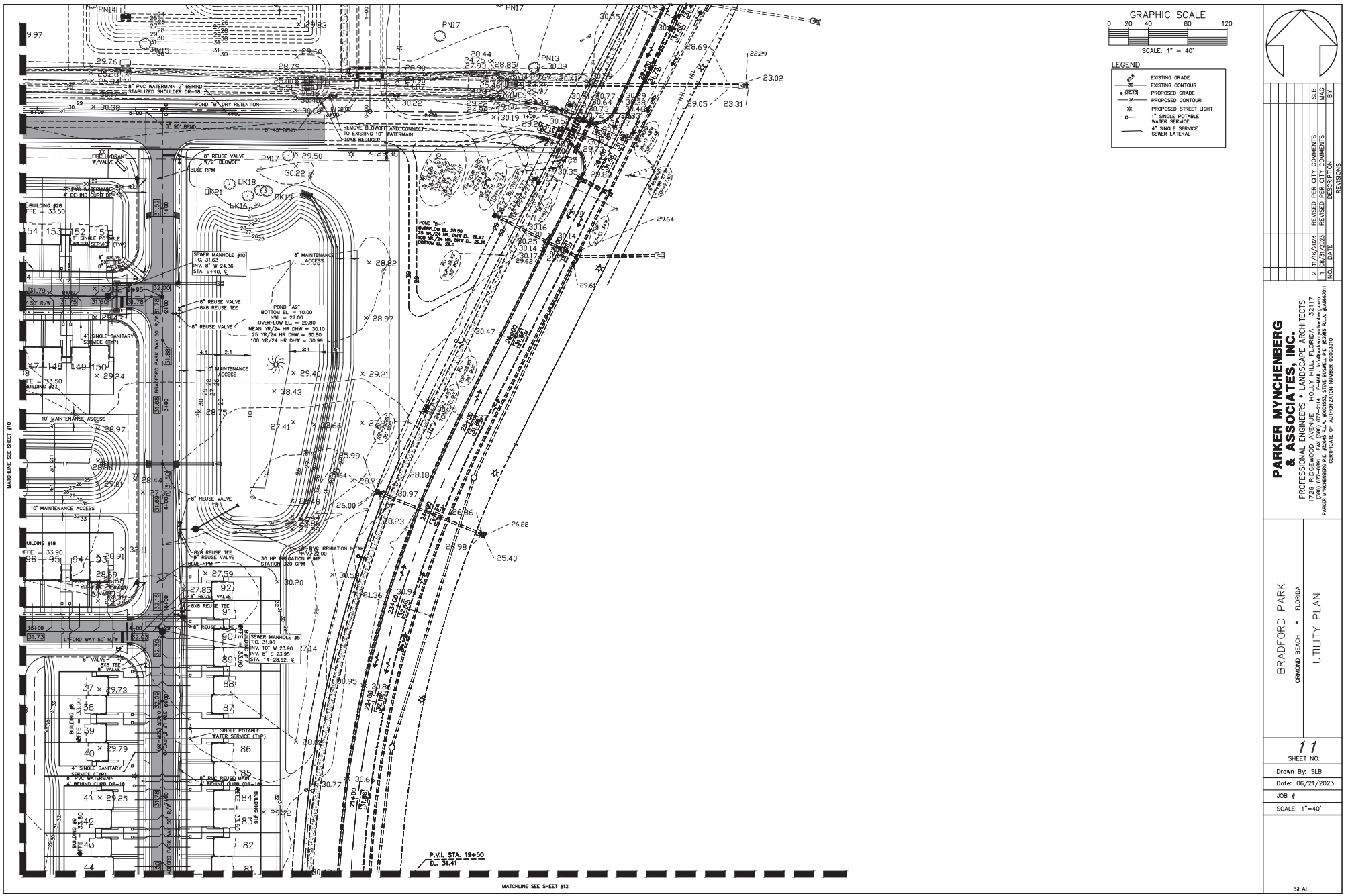
BRADFORD PARK
ORMOND BEACH * FLORIDA

UTILITY PLAN

10
SHEET NO.

Drawn By: SLB
Date: 06/21/2023
JOB #
SCALE: 1"=40'

SEAL



NO.	DATE	DESCRIPTION	BY
2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	08/31/2023	REVISED PER CITY COMMENTS	MAG

REVISIONS

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS * LANDSCAPE ARCHITECTS
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(386) 677-6892 FAX (386) 677-2035 STEVE@PARKERMYNCHENBERG.COM
PARKER MYNCHENBERG, P.E. #54410 STEVEN L. MYNCHENBERG, R.L.A. #6667011
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

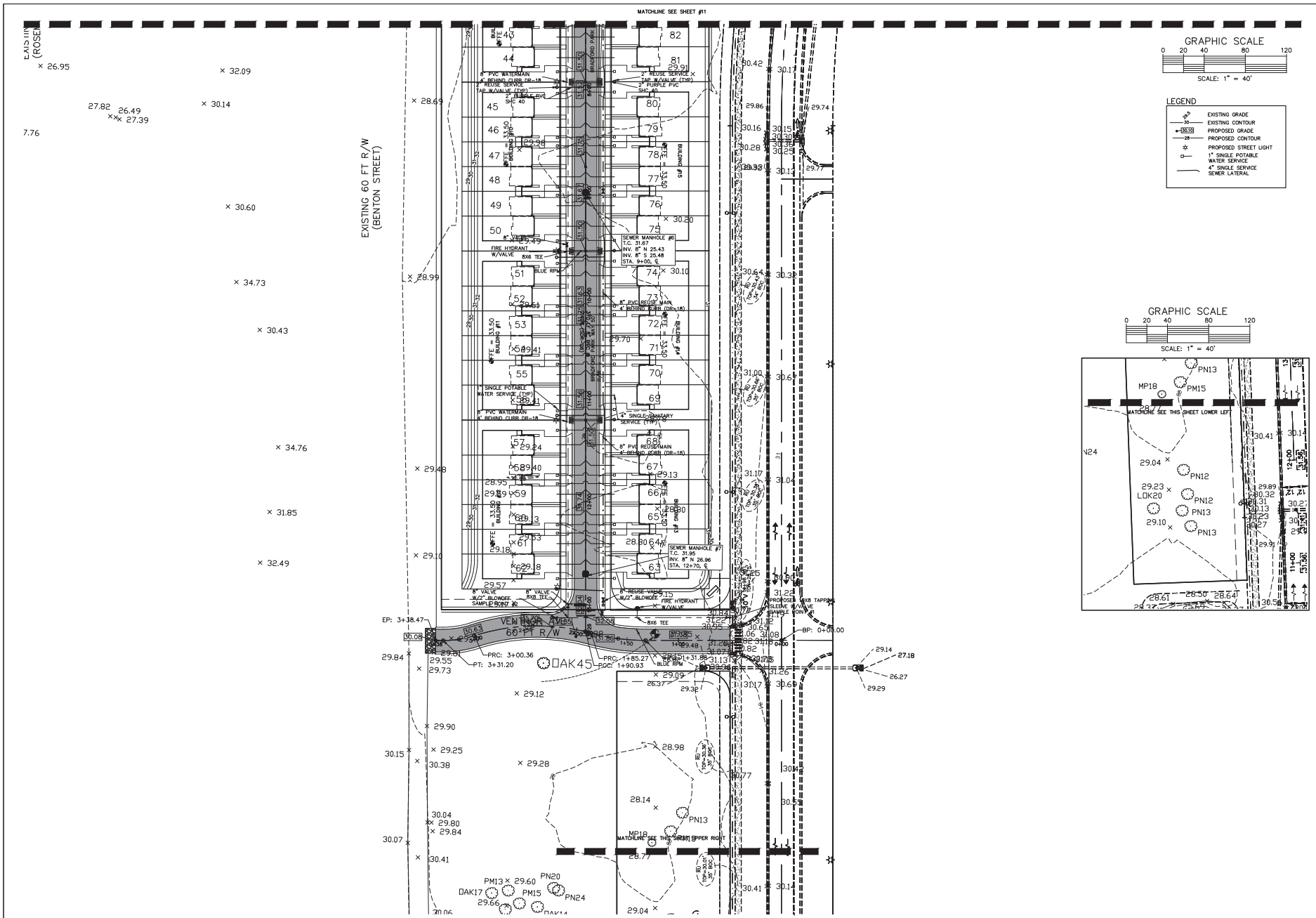
BRADFORD PARK
ORMOND BEACH * FLORIDA

UTILITY PLAN

11
SHEET NO.

Drawn By: SLB
Date: 06/21/2023
JOB #
SCALE: 1"=40'

SEAL



NO.	DATE	DESCRIPTION	BY
2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	08/31/2023	REVISED PER CITY COMMENTS	MAG

REVISIONS

PARKER MYNCHENBERG & ASSOCIATES, INC.
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1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6892 FAX (386) 672-0161 STEVE MILLER@parkermynchenberg.com
PARKER MYNCHENBERG, P.E. #34418 LANDSCAPE ARCHITECT #LA0001011
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

BRADFORD PARK
ORMOND BEACH * FLORIDA

UTILITY PLAN

12
SHEET NO.

Drawn By: SLB
Date: 06/21/2023
JOB #
SCALE: 1"=40'

SEAL

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS * LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6895 FAX (386) 677-2035 STATE NO. EB 0003910 LC 26000701
PARKER MYNCHENBERG, P.E. #34413 STEVE BLISS, P.E. #66811
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

NO.	DATE	DESCRIPTION	BY
		REVISIONS	
2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	08/31/2023	REVISED PER CITY COMMENTS	MAG

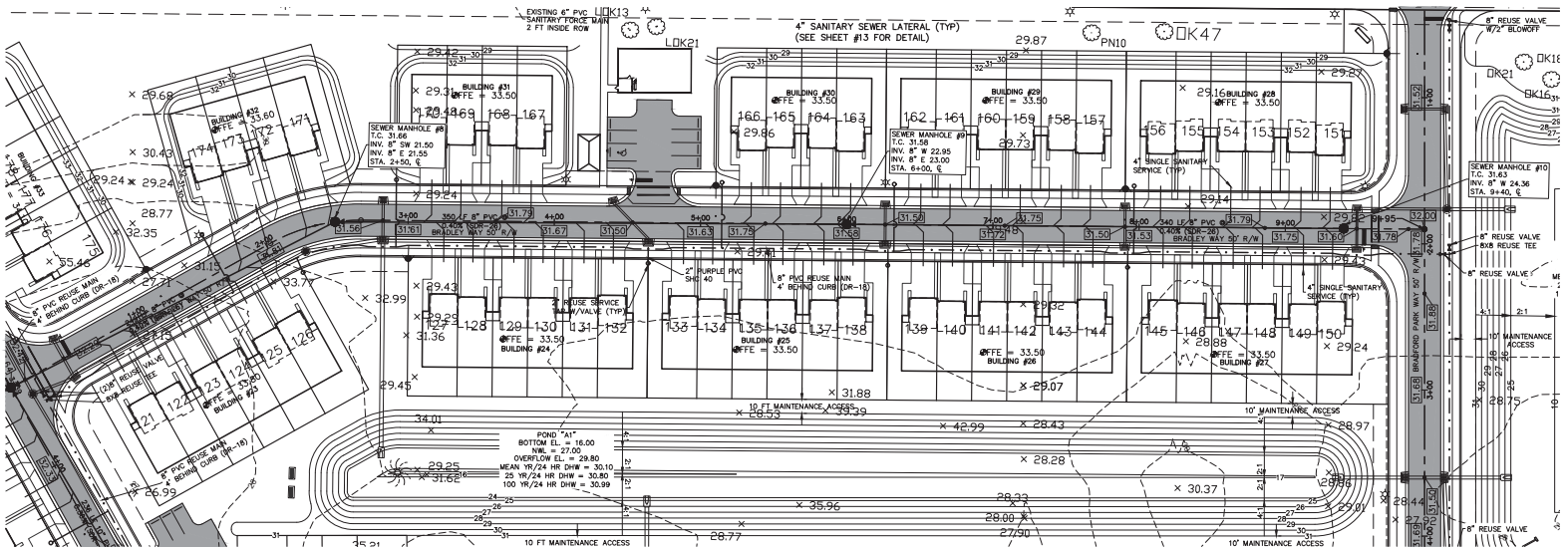
BRADFORD PARK
ORMOND BEACH * FLORIDA

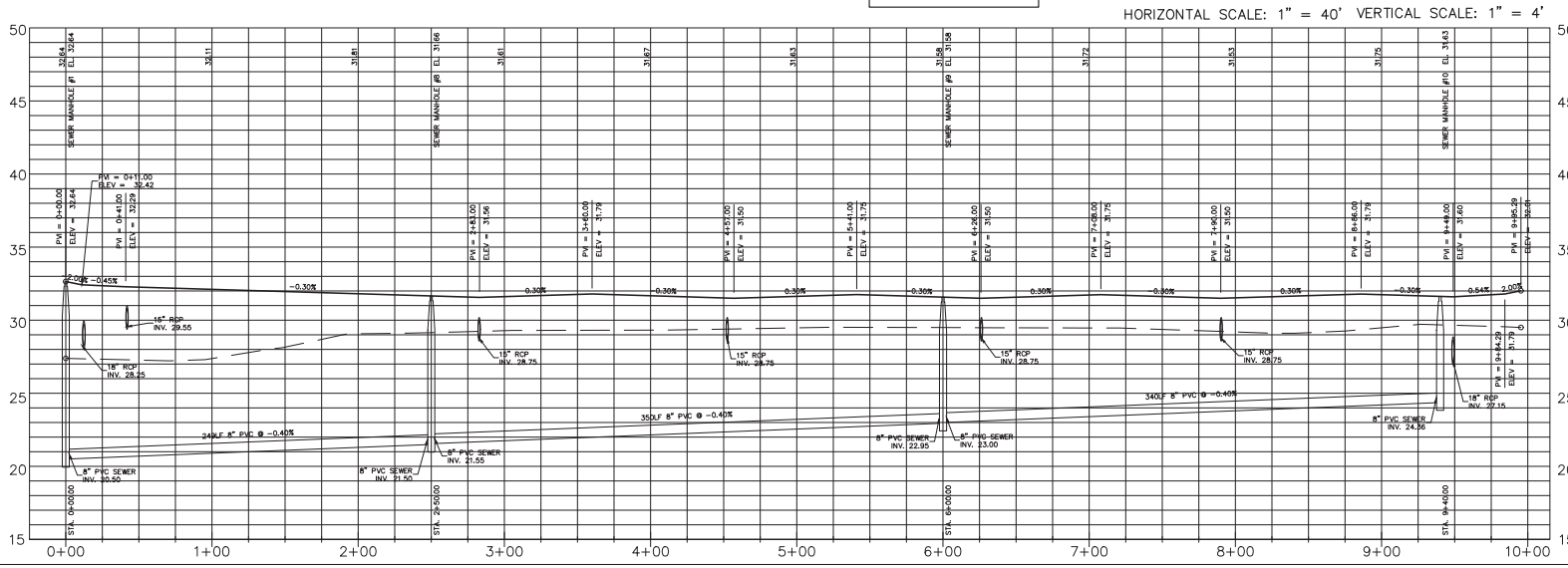
PLAN AND PROFILE
LYFORD WAY
STA. 0+00.00 – STA. 12+00.00

13
SHEET NO.

Drawn By: SLB
Date: 06/21/2023
JOB #
SCALE: 1"=40'

SEAL





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2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	08/31/2023	REVISED PER CITY COMMENTS	MAG

REVISIONS

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PARKER MYNCHENBERG, P.E. #54436 STEVEN L. PARKER, P.E. #36807011
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

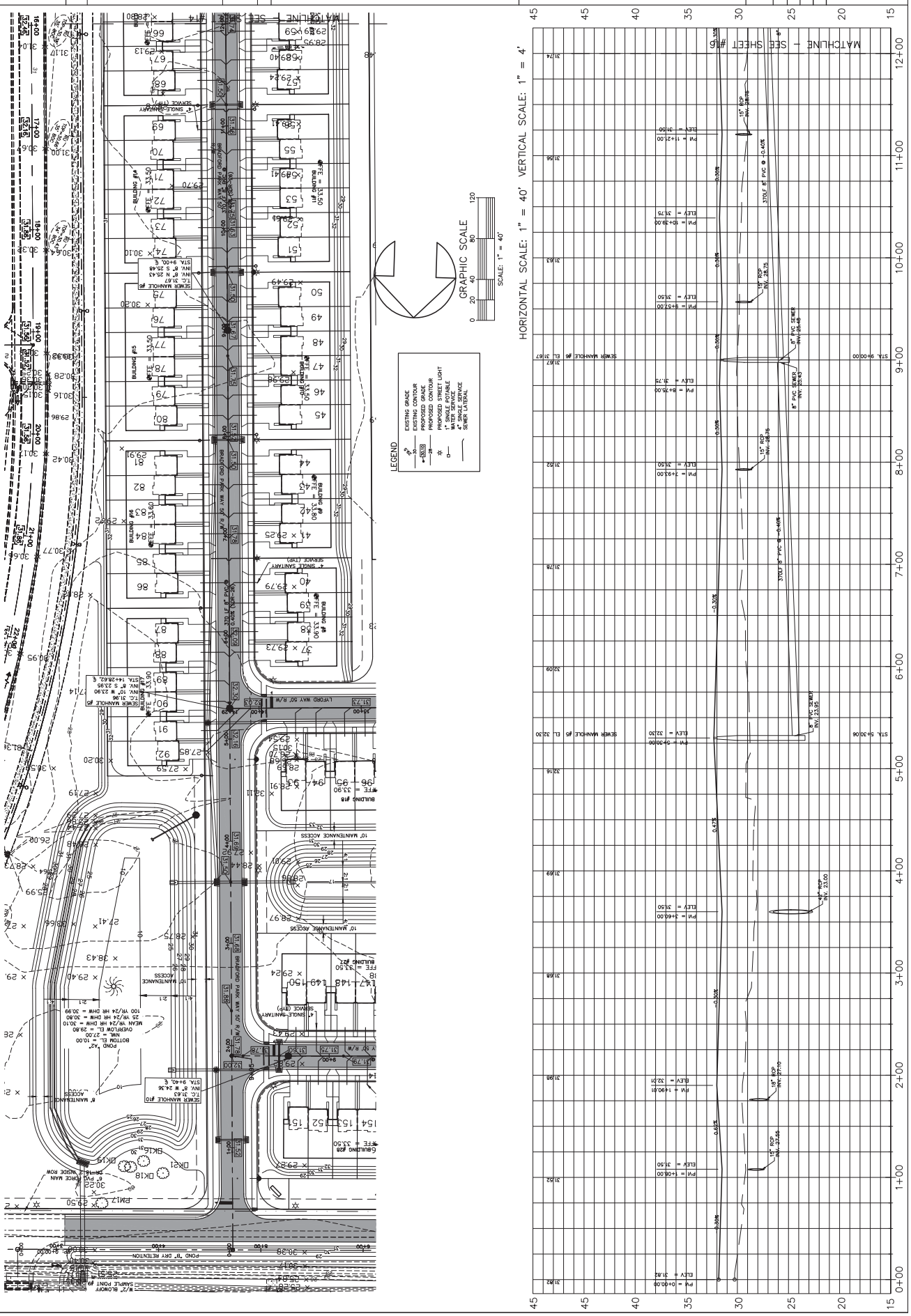
BRADFORD PARK
ORMOND BEACH * FLORIDA

PLAN AND PROFILE
BRADLEY WAY
STA. 0+00.00 – STA. 9+95.29

14
SHEET NO.

Drawn By: SLB
Date: 06/21/2023
JOB #
SCALE: 1"=40'

SEAL


BRADFORD PARK
ORMOND BEACH • FLORIDA
PLAN AND PROFILE
BRADFORD PARK WAY
STA. 0+00.00 – STA. 12+00.00
15
SHEET NO.
Drawn By: SLB
Date: 06/21/2023
JOB #
SCALE: 1"=40'
SEAL
PARKER MYNCHENBERG
& ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-2114 E-MAIL: MAIL@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #23645 R.L.A. #0001553, STEVE BUSWELL P.E. #53585 R.L.A. #6667011
CERTIFICATE OF AUTHORIZATION NUMBER 00003910
REVISIONS
NO. DATE DESCRIPTION BY
1 08/31/2023 REVISED PER CITY COMMENTS MAG
2 11/16/2023 REVISED PER CITY COMMENTS SLB
GRAPHIC SCALE
SCALE: 1" = 40'
LEGEND
EXISTING GRADE
EXISTING CONTOUR
PROPOSED GRADE
PROPOSED CONTOUR
PROPOSED STREET LIGHT
1" SINGLE POTABLE WATER SERVICE
4" SINGLE SERVICE SEWER LATERAL
HORIZONTAL SCALE: 1" = 40' VERTICAL SCALE: 1" = 4'
MATCHLINE – SEE SHEET #6
MATCHLINE – SEE SHEET #5
SEWER MANHOLE #6 EL. 31.67
SEWER MANHOLE #5 EL. 32.30
SEWER MANHOLE #10
STA. 9+00.00
STA. 5+30.06
STA. 0+00.00
8" PVC SEWER INV. 26.48
8" PVC SEWER INV. 25.43
8" PVC SEWER INV. 23.95
15" RCP INV. 28.18
15" RCP INV. 28.73
15" RCP INV. 27.10
15" RCP INV. 27.68
42" RCP INV. 23.00
370LF 8" PVC @ -0.40%
370LF 8" PVC @ -0.40%
-0.30%
-0.47%
-0.83%
-0.50%
POND "A2"
BOTTOM EL. = 10.00
NWL = 27.00
25 YR/24 HR DHW = 30.80
100 YR/24 HR DHW = 30.99
OVERFLOW EL. = 29.80
MEAN YR/24 HR DHW = 30.10
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FFE = 33.50
FFE = 33.90
10' MAINTENANCE ACCESS
8' MAINTENANCE ACCESS
SINGLE SANITARY SERVICE (TYP)
LYFORD WAY 50' R/W
POND "B" DRY RETENTION
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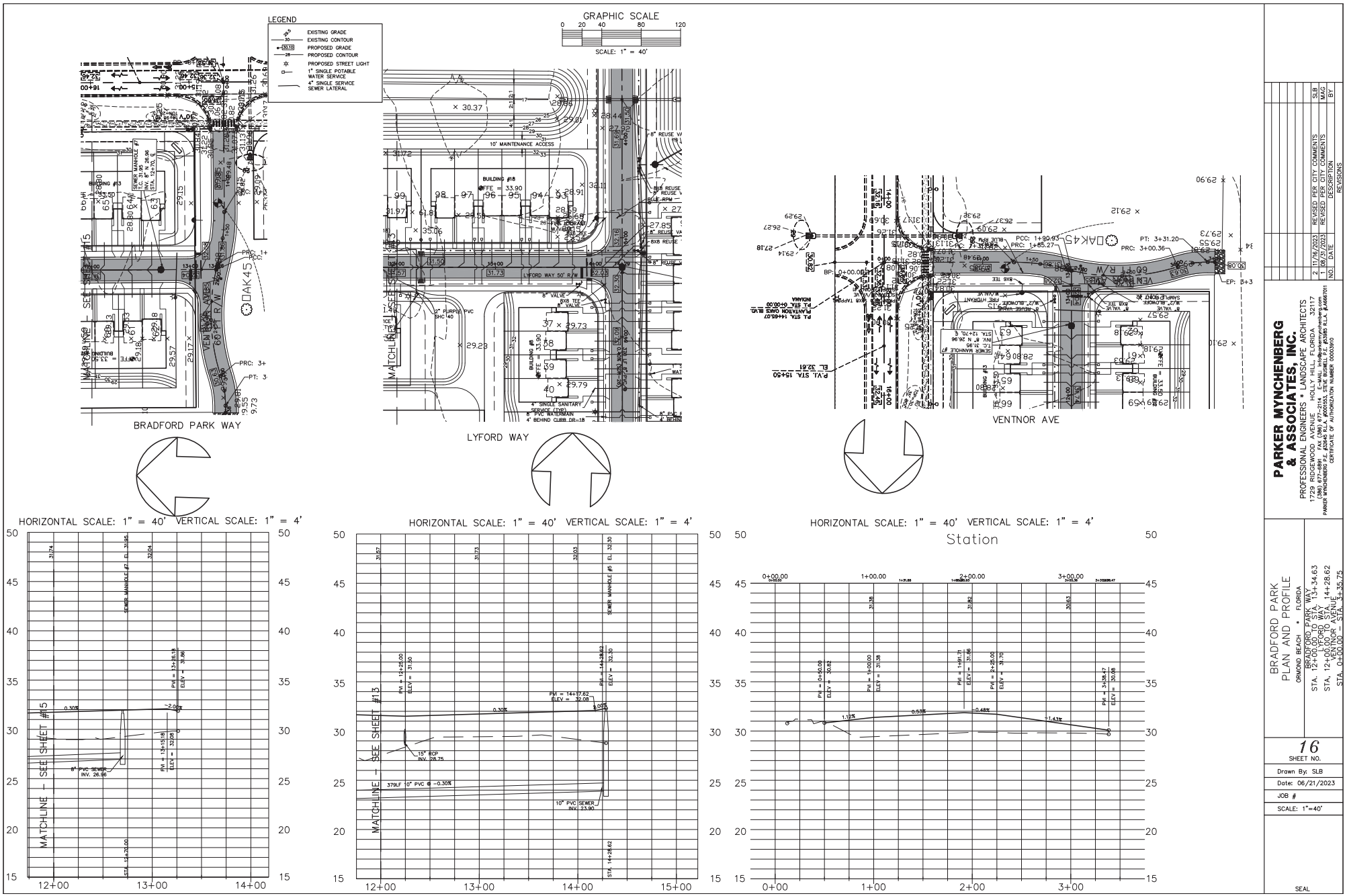


NO.	DATE	DESCRIPTION	BY
2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	08/31/2023	REVISED PER CITY COMMENTS	MAG

REVISIONS

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS * LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-2688 FAX (386) 677-2314 STEVE HILL: shill@parkermynchenberg.com
PARKER MYNCHENBERG, P.E. #54,461 STEVEN HILL, P.E. #66701
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

BRADFORD PARK
PLAN AND PROFILE

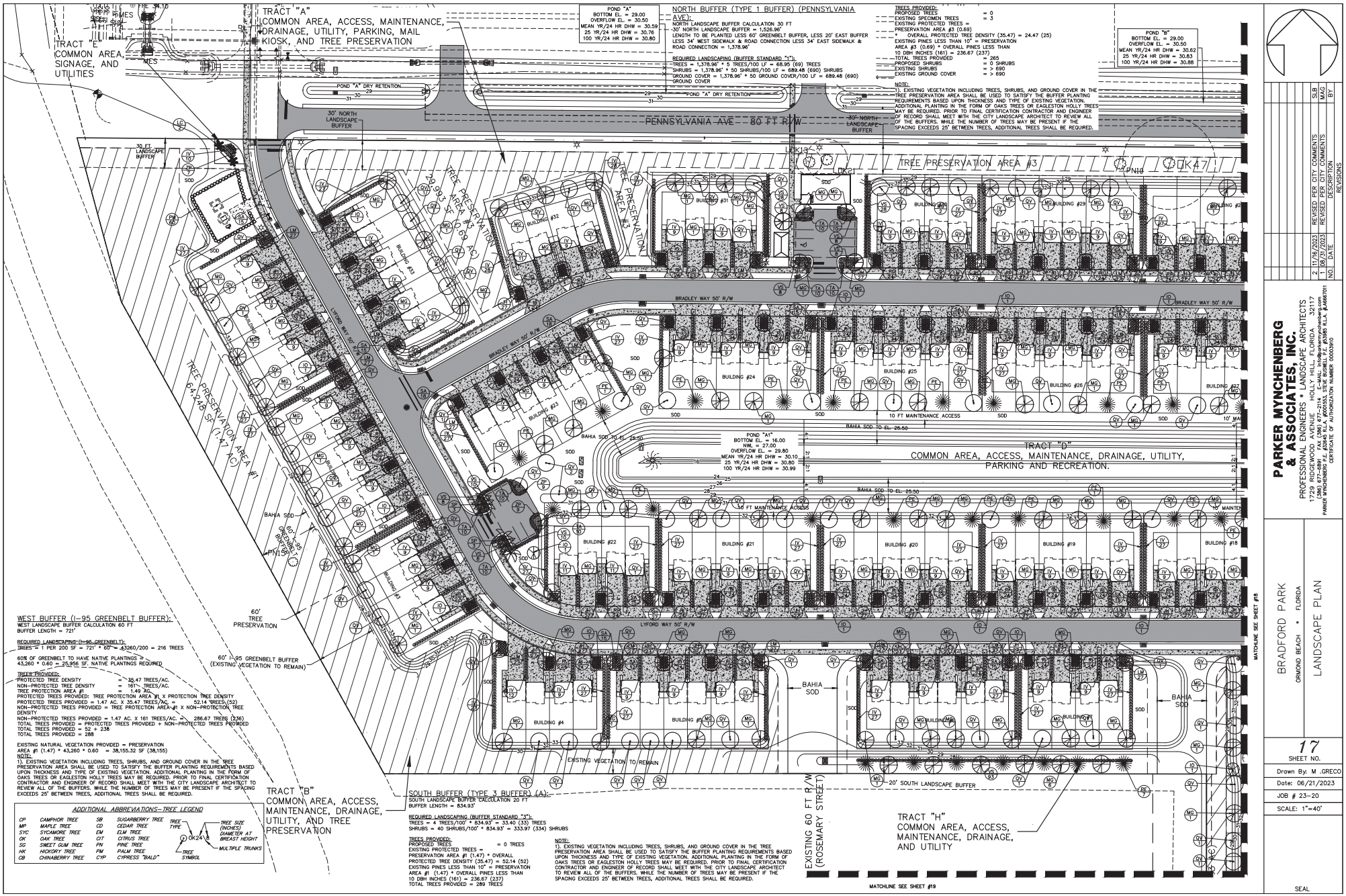
ORMOND BEACH * FLORIDA

STA. 12+00.00 TO STA. 13+34.63 BRADFORD PARK WAY
STA. 12+00.00 TO STA. 14+28.62 LYFORD WAY
STA. 12+00.00 TO STA. 14+28.62 VENTNOR AVENUE
STA. 0+00.00 – STA. 3+35.75

16
SHEET NO.

Drawn By: SLB
Date: 06/21/2023
JOB #
SCALE: 1"=40'

SEAL



NORTH BUFFER (TYPE 1 BUFFER) (PENNSYLVANIA AVE):
NORTH LANDSCAPE BUFFER CALCULATION 30 FT
-30' NORTH LANDSCAPE BUFFER = 1,526.96'
LENGTH TO BE PLANTED LESS 60' GREENBELT BUFFER, LESS 20' EAST BUFFER LESS 34' WEST SIDEWALK & ROAD CONNECTION LESS 34' EAST SIDEWALK & ROAD CONNECTION = 1,378.96'

REQUIRED LANDSCAPING (BUFFER STANDARD "I"):
TREES = 1,378.96' * 5 TREES/100 LF = 68.95 (69) TREES
SHRUBS = 1,378.96' * 50 SHRUBS/100 LF = 689.48 (690) SHRUBS
GROUND COVER = 1,378.96' * 50 GROUND COVER/100 LF = 689.48 (690) GROUND COVER

TREES PROVIDED:
PROPOSED TREES = 0
EXISTING SPECIMEN TREES = 3
EXISTING PROTECTED TREES = PRESERVATION AREA #3 (0.69) * OVERALL PROTECTED TREE DENSITY (35.47) = 24.47 (25)
EXISTING PINES LESS THAN 10" = PRESERVATION AREA #3 (0.69) * OVERALL PINES LESS THAN 10 DBH INCHES (161) = 236.67 (237)
TOTAL TREES PROVIDED = 265
PROPOSED SHRUBS = 0 SHRUBS
EXISTING SHRUBS = > 690
EXISTING GROUND COVER = > 690

NOTE:
1). EXISTING VEGETATION INCLUDING TREES, SHRUBS, AND GROUND COVER IN THE TREE PRESERVATION AREA SHALL BE USED TO SATISFY THE BUFFER PLANTING REQUIREMENTS BASED UPON THICKNESS AND TYPE OF EXISTING VEGETATION. ADDITIONAL PLANTING IN THE FORM OF OAKS TREES OR EAGLESTON HOLLY TREES MAY BE REQUIRED. PRIOR TO FINAL CERTIFICATION CONTRACTOR AND ENGINEER OF RECORD SHALL MEET WITH THE CITY LANDSCAPE ARCHITECT TO REVIEW ALL OF THE BUFFERS. WHILE THE NUMBER OF TREES MAY BE PRESENT IF THE SPACING EXCEEDS 25' BETWEEN TREES, ADDITIONAL TREES SHALL BE REQUIRED.

WEST BUFFER (I-95 GREENBELT BUFFER):
WEST LANDSCAPE BUFFER CALCULATION 60 FT
BUFFER LENGTH = 721'

REQUIRED LANDSCAPING (I-95 GREENBELT):
TREES = 1 PER 200 SF = 721' * 60' = 43260/200 = 216 TREES

60% OF GREENBELT TO HAVE NATIVE PLANTINGS = 43,260 * 0.60 = 25,956 SF. NATIVE PLANTINGS REQUIRED

TREES PROVIDED:
PROTECTED TREE DENSITY = 35.47 TREES/AC.
NON-PROTECTED TREE DENSITY = 161 TREES/AC.
TREE PROTECTION AREA #1 = 1.49 AC.
PROTECTED TREES PROVIDED: TREE PROTECTION AREA #1 X PROTECTION TREE DENSITY
PROTECTED TREES PROVIDED = 1.47 AC. X 35.47 TREES/AC. = 52.14 TREES (52)
NON-PROTECTED TREES PROVIDED = TREE PROTECTION AREA #1 X NON-PROTECTION TREE DENSITY
NON-PROTECTED TREES PROVIDED = 1.47 AC. X 161 TREES/AC. = 286.67 TREES (336)
TOTAL TREES PROVIDED = PROTECTED TREES PROVIDED + NON-PROTECTED TREES PROVIDED
TOTAL TREES PROVIDED = 52 + 238
TOTAL TREES PROVIDED = 288

EXISTING NATURAL VEGETATION PROVIDED = PRESERVATION AREA #1 (1.47) * 43,260 * 0.60 = 38,155.32 SF (38,155)

NOTE:
1). EXISTING VEGETATION INCLUDING TREES, SHRUBS, AND GROUND COVER IN THE TREE PRESERVATION AREA SHALL BE USED TO SATISFY THE BUFFER PLANTING REQUIREMENTS BASED UPON THICKNESS AND TYPE OF EXISTING VEGETATION. ADDITIONAL PLANTING IN THE FORM OF OAKS TREES OR EAGLESTON HOLLY TREES MAY BE REQUIRED. PRIOR TO FINAL CERTIFICATION CONTRACTOR AND ENGINEER OF RECORD SHALL MEET WITH THE CITY LANDSCAPE ARCHITECT TO REVIEW ALL OF THE BUFFERS. WHILE THE NUMBER OF TREES MAY BE PRESENT IF THE SPACING EXCEEDS 25' BETWEEN TREES, ADDITIONAL TREES SHALL BE REQUIRED.

SOUTH BUFFER (TYPE 3 BUFFER) (A):
SOUTH LANDSCAPE BUFFER CALCULATION 20 FT
BUFFER LENGTH = 834.93'

REQUIRED LANDSCAPING (BUFFER STANDARD "A"):
TREES = 4 TREES/100' * 834.93' = 33.40 (33) TREES
SHRUBS = 40 SHRUBS/100' * 834.93' = 333.97 (334) SHRUBS

TREES PROVIDED:
PROPOSED TREES = 0 TREES
EXISTING PROTECTED TREES = PRESERVATION AREA #1 (1.47) * OVERALL PROTECTED TREE DENSITY (35.47) = 52.14 (52)
EXISTING PINES LESS THAN 10" = PRESERVATION AREA #1 (1.47) * OVERALL PINES LESS THAN 10 DBH INCHES (161) = 236.67 (237)
TOTAL TREES PROVIDED = 289 TREES

NOTE:
1). EXISTING VEGETATION INCLUDING TREES, SHRUBS, AND GROUND COVER IN THE TREE PRESERVATION AREA SHALL BE USED TO SATISFY THE BUFFER PLANTING REQUIREMENTS BASED UPON THICKNESS AND TYPE OF EXISTING VEGETATION. ADDITIONAL PLANTING IN THE FORM OF OAKS TREES OR EAGLESTON HOLLY TREES MAY BE REQUIRED. PRIOR TO FINAL CERTIFICATION CONTRACTOR AND ENGINEER OF RECORD SHALL MEET WITH THE CITY LANDSCAPE ARCHITECT TO REVIEW ALL OF THE BUFFERS. WHILE THE NUMBER OF TREES MAY BE PRESENT IF THE SPACING EXCEEDS 25' BETWEEN TREES, ADDITIONAL TREES SHALL BE REQUIRED.

ADDITIONAL ABBREVIATIONS-TREE LEGEND

CP	CAMPHOR TREE	SB	SUGARBERRY TREE	TREE TYPE	
MP	MAPLE TREE	CD	CEDAR TREE		TREE SIZE (INCHES) DIAMETER AT BREAST HEIGHT
SYC	SYCAMORE TREE	EM	ELM TREE	OK24 8	
OK	OAK TREE	CIT	CITRUS TREE		MULTIPLE TRUNKS
SG	SWEET GUM TREE	PN	PINE TREE	TREE SYMBOL	
HK	HICKORY TREE	PM	PALM TREE		
CB	CHINABERRY TREE	CYP	CYPRESS "BALD"		

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PARKER MYNCHENBERG, P.E. #46401 STEVEN MYNCHENBERG, R.L.A. #6667011
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

NO.	DATE	DESCRIPTION	BY
2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	08/31/2023	REVISED PER CITY COMMENTS	MAG

REVISIONS

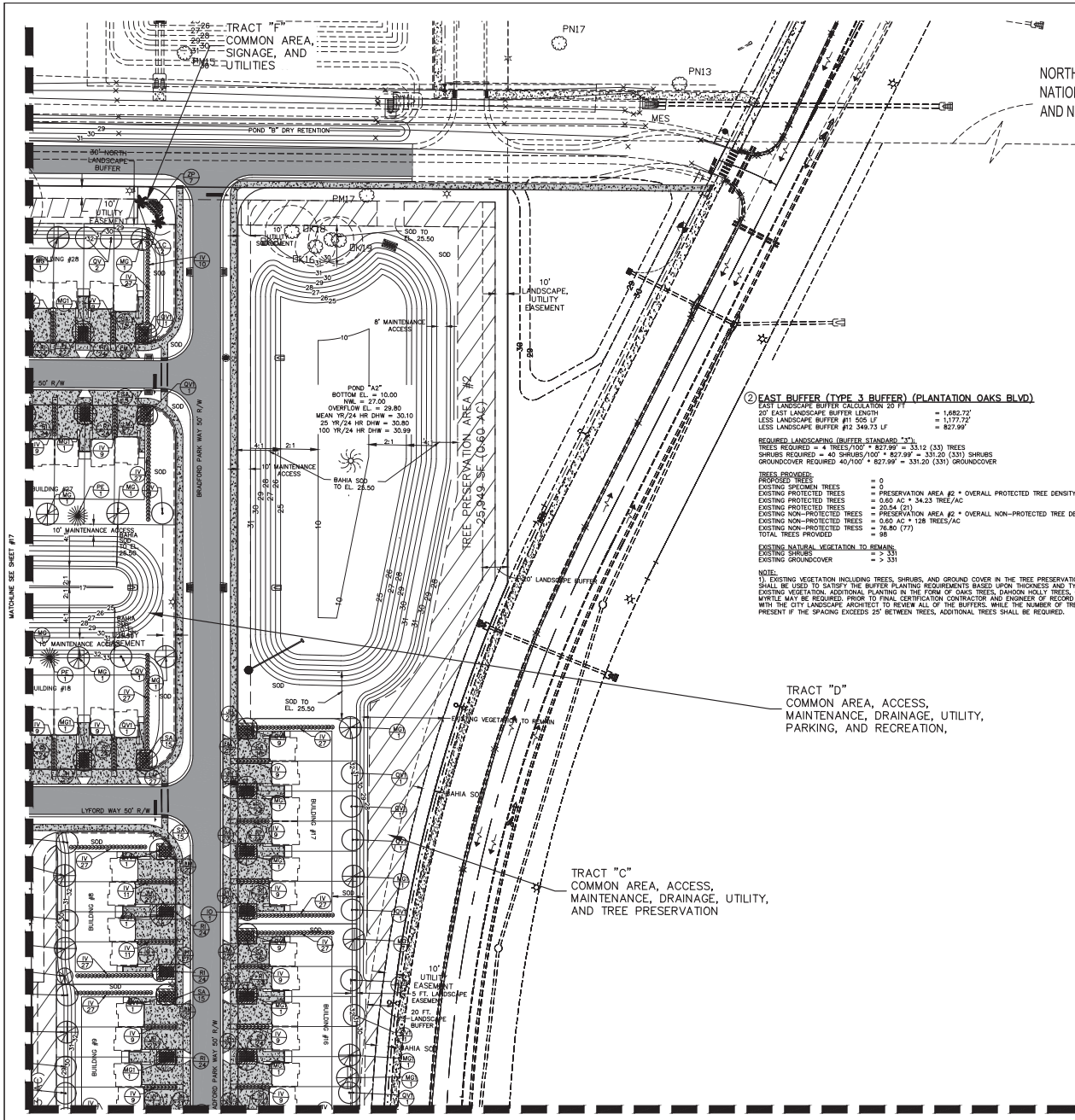
BRADFORD PARK
ORMOND BEACH * FLORIDA

LANDSCAPE PLAN

17
SHEET NO.

Drawn By: M .GRECO
Date: 06/21/2023
JOB # 23-20
SCALE: 1"=40'

SEAL



② EAST BUFFER (TYPE 3 BUFFER) (PLANTATION OAKS BLVD)

EAST LANDSCAPE BUFFER CALCULATION 20 FT	
20' EAST LANDSCAPE BUFFER LENGTH	= 1,682.72'
LESS LANDSCAPE BUFFER #11 505 LF	= 1,177.72'
LESS LANDSCAPE BUFFER #12 349.73 LF	= 827.99'

REQUIRED LANDSCAPING (BUFFER STANDARD "3"):
TREES REQUIRED = 4 TREES/100' * 827.99' = 33.12 (33) TREES
SHRUBS REQUIRED = 40 SHRUBS/100' * 827.99' = 331.20 (331) SHRUBS
GROUNDCOVER REQUIRED 40/100' * 827.99' = 331.20 (331) GROUNDCOVER

TREES PROVIDED:

PROPOSED TREES	= 0
EXISTING SPECIMEN TREES	= 0
EXISTING PROTECTED TREES	= PRESERVATION AREA #2 * OVERALL PROTECTED TREE DENSITY
EXISTING PROTECTED TREES	= 0.60 AC * 34.23 TREE/AC
EXISTING PROTECTED TREES	= 20.54 (21)
EXISTING NON-PROTECTED TREES	= PRESERVATION AREA #2 * OVERALL NON-PROTECTED TREE DENSITY
EXISTING NON-PROTECTED TREES	= 0.60 AC * 128 TREES/AC
EXISTING NON-PROTECTED TREES	= 76.80 (77)
TOTAL TREES PROVIDED	= 98

EXISTING NATURAL VEGETATION TO REMAIN:

EXISTING SHRUBS	= > 331
EXISTING GROUNDCOVER	= > 331

NOTE:
1). EXISTING VEGETATION INCLUDING TREES, SHRUBS, AND GROUND COVER IN THE TREE PRESERVATION AREA SHALL BE USED TO SATISFY THE BUFFER PLANTING REQUIREMENTS BASED UPON THICKNESS AND TYPE OF EXISTING VEGETATION. ADDITIONAL PLANTING IN THE FORM OF OAKS TREES, DAHOON HOLLY TREES, OR WAX MYRTLE MAY BE REQUIRED, PRIOR TO FINAL CERTIFICATION CONTRACTOR AND ENGINEER OF RECORD SHALL MEET WITH THE CITY LANDSCAPE ARCHITECT TO REVIEW ALL OF THE BUFFERS. WHILE THE NUMBER OF TREES MAY BE PRESENT IF THE SPACING EXCEEDS 25' BETWEEN TREES, ADDITIONAL TREES SHALL BE REQUIRED.

LANDSCAPE NOTES

LANDSCAPE REQUIREMENTS:

1.) ALL PLANT MATERIALS SHALL BE FLORIDA NO. 1 GRADE, OR BETTER, ACCORDING TO THE CURRENT "GRADES AND STANDARDS FOR NURSERY PLANTS", STATE OF FLORIDA, DEPARTMENT OF AGRICULTURE, TALLAHASSEE. TREES AND SHRUBS ARE TO BE CONTAINER GROWN. NO BALL AND BURLAP OR NON-CONTAINERIZED PLANTS WILL BE ALLOWED.

A. TREES. TREE SPECIES SHALL BE A MINIMUM OF 10 FT. IN HEIGHTS, IMMEDIATELY AFTER PLANTING. PALMS SHALL BE CONSIDERED TREES IF PLANTED 3:1. ALSO, TREES PLANTED WITHIN 12 FT. OF PUBLICLY-MAINTAINED STREETS OR OTHER PUBLIC IMPROVEMENTS SHALL BE SELECTED FROM A "LIST OF TREES" AVAILABLE AT THE ENGINEERING DEPARTMENT.

B. SHRUBS AND HEDGES. SHRUBS AND HEDGES SHALL BE A MINIMUM OF 2 FT. IN HEIGHT, IMMEDIATELY AFTER PLANTING. PLANTS SHALL BE SPACED NO MORE THAN 3 FT. APART MEASURED FROM CENTER TO CENTER.

C. GROUND COVERS. GROUND COVERS MAY INCLUDE ANY PLANT MATERIALS THAT REACH AN AVERAGE HEIGHT OF NOT MORE THAN 12 INCHES. THEY MAY BE USED IN LIEU OF GRASS. GROUND COVERS MUST PRESENT A FINISHED APPEARANCE AND PROVIDE REASONABLY COMPLETE COVERAGE AT TIME OF PLANTING.

D. LAWN GRASS. GRASSED AREAS SHALL BE PLANTED WITH BAHIA SOLID SOD. SOD IS REQUIRED IN SWALES OR OTHER AREAS SUBJECT TO SOIL EROSION.

2.) ALL PLANTER AREAS SHALL BE EXCAVATED PER DETAIL OF ALL PAVEMENT COMPACTED BASE MATERIAL, ETC. TO NATURAL SOIL DEPTH BACKFILLED TO DEPTH TO ACCEPT PROPOSED TREE AND INSURE MINIMUM OF 12 " BACKFILL ALL AROUND BALL WITH CLEAN FILL DIRT TO FINISHED GRADE ELEVATIONS. FINISH SOIL ELEVATION SHALL BE 2-3 INCHES BELOW EDGE OF ADJACENT PAVEMENT OR CURB TO ALLOW FOR PLACEMENT OF MULCH.

3.) THE CONTRACTOR SHALL BE RESPONSIBLE FOR TESTING PROJECT SOILS. THE CONTRACTOR SHALL PROVIDE A CERTIFIED SOILS REPORT TO THE OWNER'S REPRESENTATIVE. THE CONTRACTOR SHALL VERIFY THAT ON-SITE SOILS ARE ACCEPTABLE FOR PROPER GROWTH OF THE PROPOSED PLANT MATERIAL. SHOULD THE CONTRACTOR FIND POOR SOIL CONDITIONS, THE OWNER'S REPRESENTATIVE SHALL BE CONSULTED PRIOR TO PLANTING.

4.) THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL MATERIALS AND WORK CALLED FOR IN THE LANDSCAPE PLAN DOCUMENTS. THE PLANT LIST QUANTITIES SHALL BE USED AS A GUIDE ONLY. THE CONTRACTOR SHALL VERIFY ALL QUANTITIES AND REPORT ANY DISCREPANCIES.

5.) ALL PLANT BEDS AND ALL EXISTING AND PROPOSED PARKING LOT ISLANDS SHALL BE DRESSED WITH 3" MINIMUM SHREDDED HARDWOOD MULCH.

6.) THE CONTRACTOR SHALL BE WHOLLY RESPONSIBLE FOR STABILITY AND PLUMB CONDITION OF ALL PLANTS AND SHALL BE LEGALLY LIABLE FOR ANY DAMAGE CAUSED BY INSTABILITY OF PLANT MATERIALS.

7.) THE CONTRACTOR SHALL DISPOSE OF STUMPS AND MAJOR ROOTS OF ALL PLANTS TO BE REMOVED.

8.) THE LANDSCAPE CONTRACTOR SHALL BECOME THOROUGHLY FAMILIAR WITH ALL OTHER WORK TO BE DONE ON SITE, PRIOR TO LANDSCAPE INSTALLATION.

9.) THE CONTRACTOR SHALL INSURE ADEQUATE VERTICAL DRAINAGE IN ALL PLANT PITS. TEST HOLES FOR THE VISUAL INSPECTION OF DRAINAGE SHALL BE DUG PRIOR TO INSTALLATION OF ANY PLANTS. THE CONTRACTOR SHALL AMEND POOR DRAINAGE UNTIL ACCEPTABLE FOR PLANT SURVIVABILITY.

10.) PLANTING BACKFILL MIX SHALL BE 1/4 PEAT, 1/4 COMPOSTED COW MANURE, 1/2 CLEAN SOIL.

11.) THE CONTRACTOR SHALL REPLACE ALL PLANTS WHICH ARE NOT IN A HEALTHY, GROWING CONDITION PRIOR TO ACCEPTANCE. ALL PLANTS SHALL BE MAINTAINED AND GUARANTEED BY THE CONTRACTOR FOR A PERIOD OF 90 DAYS FOLLOWING ACCEPTANCE BY THE OWNER. ANY PLANTS FOUND NOT TO BE IN A HEALTHY GROWING CONDITION AT THE END OF THE GUARANTEE PERIOD SHALL BE REPLACED AT NO ADDITIONAL COST TO THE OWNER.

12.) SOD SHALL BE STRONG, SOLID SOD PLACED EVENLY AND WITHOUT GAPS BETWEEN PIECES. GROUND SHALL BE THOROUGHLY WETTED BEFORE PLACING SOD. SOD SHALL BE PLACED TO LIMITS SHOWN AND TO THE EXTENT OF DAMAGED EXISTING SOD. EXISTING GROUND SHALL BE STRIPPED BEFORE PLACING NEW SOD.

13.) THE LIVE OAKS SHALL BE CONTAINER GROWN AND NOT BAG AND BURLAP TYPE. LIVE OAKS SHALL BE PLANTED 2" ABOVE GRADE.

14 ALL AREA BETWEEN BETWEEN CURB/ROAD AND BACK OF SIDEWALK SHALL BE PLANTED WITH BAHIA SOD.

ADDITIONAL ABBREVIATIONS- TREE LEGEND

CP	CAMPHOR TREE	SB	SUGARBERRY TREE
MP	MAPLE TREE	CD	CEDAR TREE
SYC	SYCAMORE TREE	ELM	ELM TREE
OK	OAK TREE	CIT	CITRUS TREE
SG	SWEET GUM TREE	PN	PINE TREE
HK	HICKORY TREE	PM	PALM TREE
CB	CHINABERRY TREE	CYP	CYPRESS "BALD"

TREE TYPE — TREE SIZE (INCHES) DIAMETER AT BREAST HEIGHT — MULTIPLE TRUNKS — TREE SYMBOL — OK24 8

PLANT LIST

SYMBOL	ABB.	QTY.	BOTANICAL NAME	COMMON NAME	SIZE
	LM	735	LIRIOPE MUSCARI	BORDER GRASS	1 GAL., 12"-15" SPD. 20" O.C.
	SA	518	SCHEFFLERA ARBORICOLA "TRINETTE"	VARIEGATED ARBORICOLA	3 GAL., 30" O.C. 24" HT., MIN.
	JH*	2,943	JUNIPEROUS CHINENSIS	ORNAMENTAL JUNIPER	1 GAL., 12"-15" SPD. 20" O.C.
	RI*	2,112	RAPHIOLEPIS INDICA	INDIAN HAWTHORN	3 GAL., 24" O.C. 10" HT. MIN.
	ZP*	39	ZAMIA PUMILA	COONTIE	2 GAL., 36" O.C.
	VS	248	VIBURNUM SUSPENSUM	SANDANKWA VIBURNUM	3 GAL., 36" O.C. 24" HT., MIN.
	VS1	324	VIBURNUM SUSPENSUM	SANDANKWA VIBURNUM	2 GAL., 30" O.C. 24" HT., MIN.
	IV*	2,514	ILEX VOMITORIA	YAUPON HOLLY	3 GAL., 36" O.C. 24" HT., MIN.
	JP*	47	JUNIPEROUS PARSONI	PARSONS JUNIPER	3 GAL., 30" O.C. 24" HT., MIN.
	PM	137	PODOCARPUS MACROPHYLLA	YEW PODOCARPUS	3 GAL., 24" O.C. 24" HT., MIN.
	TA	40	TRACHELOSPERMUM ASIATICUM	YELLOW STAR JASMINE	1 GAL., 12"-15" SPD. 20" O.C.
	LC*	6	LIVISTONA CHINENSIS	CHINESE FAN PALM	10'-12' CLEAR TRUNK BOOTED
	MG1	113	MAGNOLIA GRANDIFLORA	BRACKEN BROWN BEAUTY	100 GAL., 12'-15" HT., 4.5" MIN. CAL. @ 12"
	MG	39	MAGNOLIA GRANDIFLORA	BRACKEN BROWN BEAUTY	65 GAL., 12' HT., 3.5" MIN. CAL. @ 12"
	QV1	101	QUERCUS VIRGINIANA	LIVE OAK	100 GAL., 12'-15' HT. 4.5" MIN. CAL. @ 12"
	QV	31	QUERCUS VIRGINIANA	LIVE OAK	65 GAL., 12' HT. 3.5" MIN. CAL. @ 12"
	SP*	6	SABAL PALMETTO	SABAL PALM	14'-16' CLEAR TRUNK BOOTED
	IO	50	ILEX ATTENUATA	EAGLESTON HOLLY	30 GAL., 2.5" MIN. CAL. @ 6" 10'-12' HT.
	PE*	28	PINUS ELLIOTI	SLASH PINE	100 GAL., 12' HT., 4.5" MIN. CAL. @ 12"
SOD			ARGENTINE BAHIA (SQ. FT.)		

NOTE: THE PROPOSED LOT TREES (QV1) & (MG1) HAVE BEEN UPSIZED TO 4.5" CAL. TO MEET THE SPECIMEN AND PROTECTED TREE REQUIREMENTS.

NO.	DATE	DESCRIPTION	BY
		REVISIONS	
1	08/31/2023	REVISED PER CITY COMMENTS	MAG
2	11/16/2023	REVISED PER CITY COMMENTS	SJB
3	12/13/2023	REVISED PER CITY COMMENTS	SJB

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CERTIFICATE OF AUTHORIZATION NUMBER 00003910

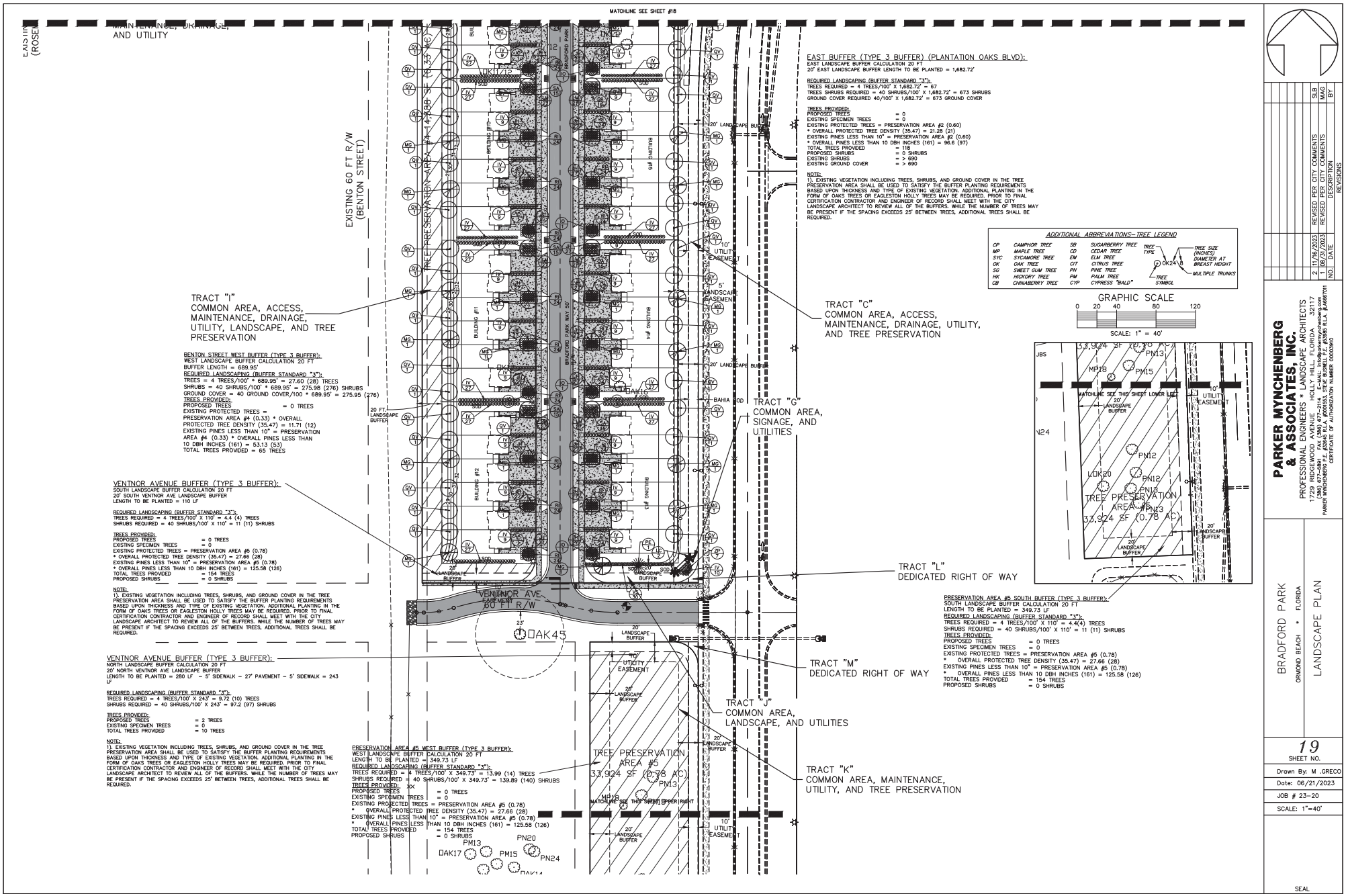
BRADFORD PARK
ORMOND BEACH * FLORIDA

LANDSCAPE PLAN

18
SHEET NO.

Drawn By: M .GRECO
Date: 06/21/2023
JOB # 23-20
SCALE: 1"=40'

SEAL



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PARKER MYNCHENBERG & ASSOCIATES, INC.
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(386) 677-2314 (386) 677-2315 EMAIL: info@parkermynchenberg.com
PARKER MYNCHENBERG, P.E. #54,419 STEVE HILL, P.E. #66,701 LANDSCAPE ARCHITECT #LA #6667011
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

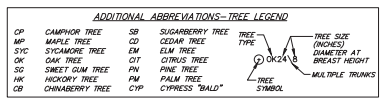
BRADFORD PARK
ORMOND BEACH * FLORIDA

LANDSCAPE PLAN

19
SHEET NO.

Drawn By: M .GRECO
Date: 06/21/2023
JOB # 23-20
SCALE: 1"=40'

SEAL



OVERALL TREE CALCULATIONS

TREES REQUIRED:

OVERALL DENSITY = 1 TREE / 1,500 SF
TREES REQUIRED = SITE AREA * OVERALL DENSITY
TREES REQUIRED = 24.92 AC * 43560 SF/AC /1,500 SF
TREES REQUIRED = **724** TREES
PROTECTED TREE MITIGATION REQUIRED = **531** TREES (SEE PROTECTED TREE MITIGATION CALCULATIONS)

TOTAL TREES REQUIRED = **1,255** TREES

TREES PROVIDED:

EXISTING

EXISTING SPECIMEN TREES TO REMAIN = **10.0**
EXISTING PROTECTED TREES TO REMAIN = TREE PRESERVATION AREAS (1-5) * PROTECTED TREE DENSITY
EXISTING PROTECTED TREES TO REMAIN = 3.87 AC * 34.23 TREES/AC
EXISTING PROTECTED TREES TO REMAIN = **132.0**
EXISTING NON-PROTECTED TREES TO REMAIN = TREE PRESERVATION AREAS (1-5) * NON-PROTECTED TREE DENSITY
EXISTING NON-PROTECTED TREES TO REMAIN = 3.87 AC * 128 TREES/AC
EXISTING NON-PROTECTED TREES TO REMAIN = **495.0** (PINES LESS THAN 10" DBH)

SUBTOTAL (EXISTING) = **637.0**

PROPOSED

PALM TREES =	**12** @ 1/3 Tree Credit		**4**
2.5 " CAL TREES =	**50** @ 1 Tree Credit	=	**50**
3.0 " CAL TREES =	**0** @ 1.44 Tree Credits	=	-
3.5 " CAL TREES =	**70** @ 1.96 Tree Credits	=	**137**
4.5 " CAL TREES =	**242** @ 3.24 Tree Credits	=	**784**
4.5 " CAL TREES =	**-77** @ 3.24 Tree Credits	=	**(249)** A TOTAL OF 77-4.5" CAL TREES ARE REQUIRED TO BE USED FOR SPECIMEN TREE MITIGATION. THESE TREES HAVE BEEN REMOVED FROM THE OVERALL CALCULATIONS

SUBTOTAL (PROPOSED) = **726**

TOTAL TREES PROVIDED (EXISTING & PROPOSED) = **1,363**

SUMMARY

TOTAL TREES REQUIRED = **1,255** OK
TOTAL TREES PROVIDED (EXISTING & PROPOSED) = **1,363** YES

PROTECTED TREES IN UPLANDS & WETLANDS

Upland Sample Area Summary				Wetland Sample Area Summary			
(100'x100')	(100'x100')	(100'x100')	(100'x100')	(100'x100')	(100'x100')	(100'x100')	
Sample 1	Sample 2	Sample 3	Sample 4	Sample 1	Sample 2	Sample 3	Total
0	4	1	3	30	1	16	55

Total Number of Protected Trees = 55 trees in all sample areas
Total Number of Sample Areas = 7
Average Number of Trees per Sample Area = Total Number of Trees / Total Number of Sample Areas
Average Number of Trees per Sample Area = 55 / 7
Average Number of Trees per Sample Area = 7.86 Trees per 10,000 SF

Protected Tree Density = 7.86 * 43560 /10,000
Protected Tree Density = 34.23 Trees / AC

Total Site Area =	1,085,495	SF =	24.92	AC
Total Impervious Construction =	482,610	SF =	11.08	AC
Total Other Construction =	434,383	SF =	9.97	AC
Total Buffers & Tree Preservation =	168,502	SF =	3.87	AC

A. PROTECTED TREES MITIGATION FORM

1. Total Number of Protected Trees to be removed due to impervious construction — **379** trees

Calculation: Impervious Area * Protected Tree Density
482,610 SF / 43560 * 34.23 tree/AC

2. Remainder of Protected trees to be removed due to other construction — **341** trees

Calculation: Other Construction Area * Protected Tree Density
434,383 SF / 43560 * 34.23 tree/AC

3. Calculate the preserved tree density. Divide preserved protected trees by total area — **34.23** trees/AC

Calculation: Total Number of Protected Trees in the Sample Areas / Total Sample Area (in acres)
55 / 1.6070 AC
34.23

Tree Density less than 50 Trees/acre, proceed to #4
or
Tree Density more than 50 Trees/acre, proceed to #5

4. Enter number of trees from Line #1 — 379 /2 — **190** trees
Enter number of trees from Line #2 — + — **341** trees

Protected Tree Mitigation Total (2 1/2" caliper tree minimum) — Total = **531** trees

B. Specimen Trees

Specimen Total — 97 / total acreage of 24.9200 = 3.89 Trees per acre

75% (percent required to save) (X) 97 total specimen trees = 73 Min # of Specimen Trees to preserve

NON-PROTECTED TREES IN UPLANDS & WETLANDS

Upland Sample Area Summary				Wetland Sample Area Summary			
(100'x100')	(100'x100')	(100'x100')	(100'x100')	(100'x100')	(100'x100')	(100'x100')	
Sample 1	Sample 2	Sample 3	Sample 4	Sample 1	Sample 2	Sample 3	Total
40	33	40	35	2	12	43	205

Total Number of Non-Protected Trees = 205 trees in all sample areas
Total Number of Sample Areas = 7
Average Number of Trees per Sample Area = Total Number of Trees / Total Number of Sample Areas
Average Number of Trees per Sample Area = 205 / 7
Average Number of Trees per Sample Area = 29.29 Trees per 10,000 SF

Protected Tree Density = 29.29 * 43560 /10,000
Protected Tree Density = 128 Trees / AC

Tree Preservation ID	Tree Preservation Area (ac)	Non-Protected Tree Density (tree/ac)	# of non-protected trees
1	1.47	128	188
2	0.60	128	77
3	0.69	128	88
4	0.33	128	42
5	0.78	128	100
Total =	3.87		495

UPLAND SAMPLE AREA #1

TYPE	DBH	QUANTITY	Protected	Specimen	Historic
PINE	6	29	No	No	No
PINE	7	7	No	No	No
PINE	8	4	No	No	No
Total Non-Protect Trees =		40			

UPLAND SAMPLE AREA #2

TYPE	DBH	QUANTITY	Protected	Specimen	Historic
PINE	6	12	No	No	No
PINE	7	13	No	No	No
PINE	8	6	No	No	No
PINE	9	2	No	No	No
PINE	10	1	Yes	No	No
PINE	11	1	Yes	No	No
CEDAR	7	1	Yes	No	No
OAK	11	1	Yes	No	No
Total Non-Protect Trees =		33			

UPLAND SAMPLE AREA #3

TYPE	DBH	QUANTITY	Protected	Specimen	Historic
PINE	6	19	No	No	No
PINE	7	11	No	No	No
PINE	8	6	No	No	No
PINE	9	4	No	No	No
PINE	10	1	Yes	No	No
Total Non-Protect Trees =		40			

UPLAND SAMPLE AREA #4

TYPE	DBH	QUANTITY	Protected	Specimen	Historic
PINE	6	26	No	No	No
PINE	7	7	No	No	No
PINE	8	2	No	No	No
PINE	14	2	Yes	No	No
PINE	16	1	Yes	No	No
PALM	14	1	No	No	No
PALM	15	1	No	No	No
OAK	16	1	Yes	Yes	No
Total Non-Protect Trees =		35			

NOTE: PINE TREES ARE PROTECTED AT 10" DBH AND LARGER

WETLAND SAMPLE AREA #1

TYPE	DBH	QUANTITY	Protected	Specimen	Historic
PINE	9	2	No	No	No
PINE	11	3	Yes	No	No
PINE	13	1	Yes	No	No
PINE	14	1	Yes	No	No
PINE	18	1	Yes	No	No
BALD CYPRESS	6	2	Yes	No	No
BALD CYPRESS	7	2	Yes	No	No
BALD CYPRESS	8	4	Yes	No	No
BALD CYPRESS	9	9	Yes	No	No
BALD CYPRESS	10	7	Yes	No	No
BALD CYPRESS	11	2	Yes	No	No
BALD CYPRESS	12	6	Yes	Yes	No
BALD CYPRESS	13	11	Yes	Yes	No
BALD CYPRESS	15	1	Yes	Yes	No
BALD CYPRESS	18	1	Yes	Yes	No
Total Non-Protect Trees =		2			

WETLAND SAMPLE AREA #2

TYPE	DBH	QUANTITY	Protected	Specimen	Historic
PINE	6	7	No	No	No
PINE	7	3	No	No	No
PINE	8	1	No	No	No
PINE	9	1	No	No	No
PINE	13	1	Yes	No	No
Total Non-Protect Trees =		12			

WETLAND SAMPLE AREA #3

TYPE	DBH	QUANTITY	Protected	Specimen	Historic
PINE	4	1	No	No	No
PINE	6	11	No	No	No
PINE	7	10	No	No	No
PINE	8	11	No	No	No
PINE	9	10	No	No	No
PINE	10	10	Yes	No	No
PINE	11	4	Yes	No	No
PINE	12	1	Yes	No	No
PINE	13	1	Yes	No	No
Total Non-Protect Trees =		43			

BUILDING TREE REQUIREMENTS

LOT #	AREA	TREES REQUIRED 1/1500
BLDG 1 LOTS 1-6	15,580	10
BLDG 2 LOTS 7-12	15,580	10
BLDG 3 LOTS 13-16	11,055	7
BLDG 4 LOTS 17-20	12,093	8
BLDG 5 LOTS 21-26	15,579	10
BLDG 6 LOTS 27-32	15,579	10
BLDG 7 LOTS 33-36	11,020	7
BLDG 8 LOTS 37-40	11,437	8
BLDG 9 LOTS 41-44	11,020	7
BLDG 10 LOTS 45-50	15,580	10
BLDG 11 LOTS 51-56	15,580	10
BLDG 12 LOTS 57-62	15,579	10
BLDG 13 LOTS 63-68	15,579	10
BLDG 14 LOTS 69-74	15,580	10
BLDG 15 LOTS 75-80	15,580	10
BLDG 16 LOTS 81-86	15,580	10
BLDG 17 LOTS 87-92	15,580	10
BLDG 18 LOTS 93-98	16,870	11
BLDG 19 LOTS 99-104	15,580	10
BLDG 20 LOTS 105-110	15,589	10
BLDG 21 LOTS 111-116	15,580	10
BLDG 22 LOTS 117-120	12,047	8
BLDG 23 LOTS 121-126	15,578	10
BLDG 24 LOTS 127-132	15,580	10
BLDG 25 LOTS 133-138	15,580	10
BLDG 26 LOTS 139-144	15,580	10
BLDG 27 LOTS 145-150	16,827	11
BLDG 28 LOTS 151-156	16,900	11
BLDG 29 LOTS 157-162	15,580	10
BLDG 30 LOTS 163-166	11,020	7
BLDG 31 LOTS 167-170	11,020	7
BLDG 32 LOTS 171-174	11,481	8
BLDG 33 LOTS 175-180	16,871	11
	Total =	311

Total Building Lot Required Trees = 311
Total Building Lot Provided Trees = 334

SPECIMEN TREES MITIGATION FORM

SPECIMEN TREES BEING REMOVED

Caliper	Quantity	4 1/2" equiv. each	4 1/2" total	Tree fund equiv. Ea.	Tree fund total
12	30	1	30	$ 307.00	$ 9,210.00
13	19	1	19	$ 360.00	$ 6,840.00
14	11	1	11	$ 418.00	$ 4,598.00
15	9	2	18	$ 480.00	$ 4,320.00
16	6	2	12	$ 546.00	$ 3,276.00
17	3	2	6	$ 616.00	$ 1,848.00
18	6	2	12	$ 690.00	$ 4,140.00
20	2	2	4	$ 853.00	$ 1,706.00
22	1	3	3	$ 1,032.00	$ 1,032.00
Subtotal =	87	TOTAL MITIGATION	115	TOTAL	$ 36,970.00

SPECIMEN TREES BEING SAVED

Caliper	Quantity	4 1/2" equiv. each	4 1/2" total	Tree fund equiv. Ea.	Tree fund total
13	1	1	1	$ 360.00	$ 360.00
16	1	2	2	$ 546.00	$ 546.00
18	2	2	4	$ 769.00	$ 1,538.00
19	1	2	2	$ 853.00	$ 853.00
20	1	2	2	$ 616.00	$ 616.00
21	2	3	6	$ 940.00	$ 1,880.00
45	1	10	10	$ 4,293.00	$ 4,293.00
47	1	11	11	$ 4,682.00	$ 4,682.00
Subtotal =	10	TOTAL CREDITS	(38)	TOTAL	$ (14,768.00)

Total =	97	TOTAL MITIGATION	115		$ 36,970.00
		TOTAL CREDITS	-38		$ (14,768.00)
		4 1/2" to plant	77	OR Donation OF	$ 22,202.00

SPECIMEN TREE MITIGATION

REQUIRED SPECIMEN TREE MITIGATION = 77 TREES @ 4.5" CALIPER
PROVIDED (QV1) + (MG1) (LOT TREES) = 77 TREES @ 4.5" CALIPER

SPECIMEN TREE CALCULATION:

TOTAL SPECIMEN TREES = 97
SPECIMEN TREE DENSITY = 97/24.92 AC = 3.89 TREES/AC
SEC 3.04. 3 TO 5 TREES PER AC. = PROTECT 75%
SPECIMEN TREES TO PROTECT = 0.75 * 97 TREES
TOTAL SPECIMEN TREES (TO REMAIN) = 73 TREES
SPECIMEN TREES PRESERVED = 10 TREES

ADDITIONAL ABBREVIATIONS–TREE LEGEND

CP	CAMPHOR TREE	SB	SUGARBERRY TREE
MP	MAPLE TREE	CD	CEDAR TREE
SYC	SYCAMORE TREE	EM	ELM TREE
OK	OAK TREE	CIT	CITRUS TREE
SG	SWEET GUM TREE	PN	PINE TREE
HK	HICKORY TREE	PM	PALM TREE
CB	CHINABERRY TREE	CYP	CYPRESS "BALD"

TREE TYPE
OK24\8
TREE SIZE (INCHES) DIAMETER AT BREAST HEIGHT
MULTIPLE TRUNKS
TREE SYMBOL

NO.	DATE	DESCRIPTION	BY
3	12/13/2023	REVISED PER CITY COMMENTS	SLB
2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	08/31/2023	REVISED PER CITY COMMENTS	MAG

REVISIONS

PARKER MYNCHENBERG
& ASSOCIATES, INC.
PROFESSIONAL ENGINEERS * LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-2114 E-MAIL: info@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #32845 R.L.A. #0001553, STEVE BUSWELL P.E. #53985 R.L.A. #LA6667011
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

BRADFORD PARK
ORMOND BEACH * FLORIDA

LANDSCAPE CALCULATIONS

21A
SHEET NO.

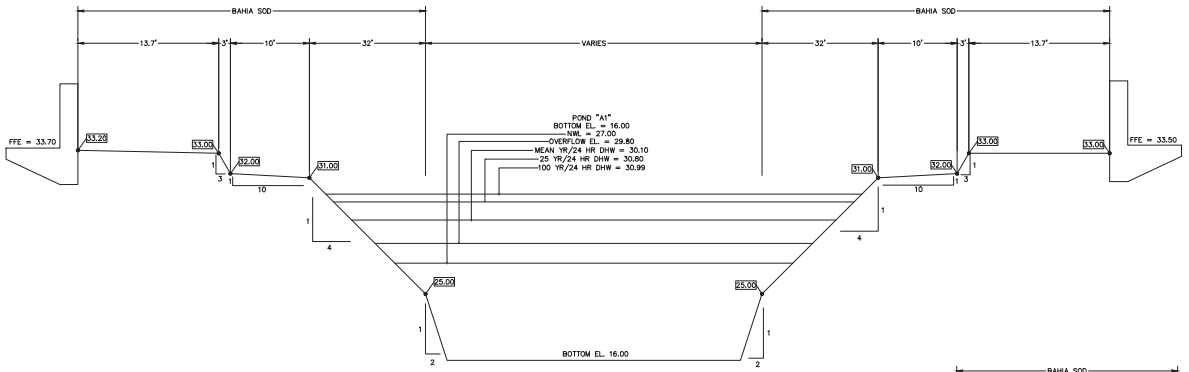
Drawn By: M .GRECO
Date: 06/21/2023
JOB # 23-20
SCALE: NTS

SEAL

FPL LED STREET LIGHT DETAIL

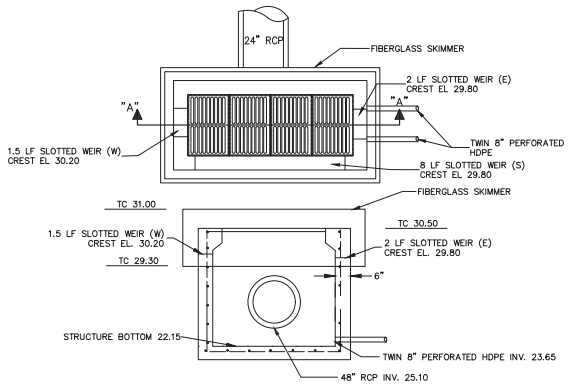
PROPOSED SIGN

48 S.F. COPY AREA
ENTRY SIGN TO BE PERMITTED SEPARATELY



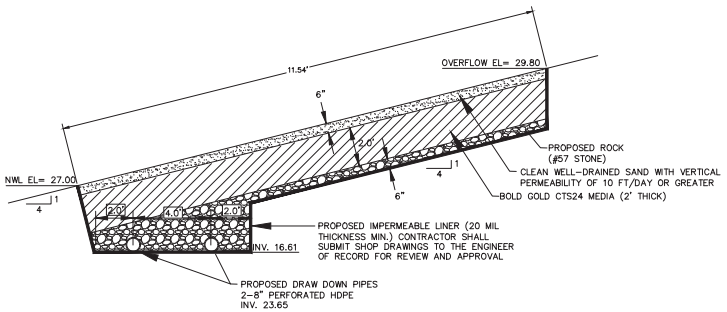
SECTION A–A

NTS



MODIFIED – H INLET CONTROL STRUCTURE #A1

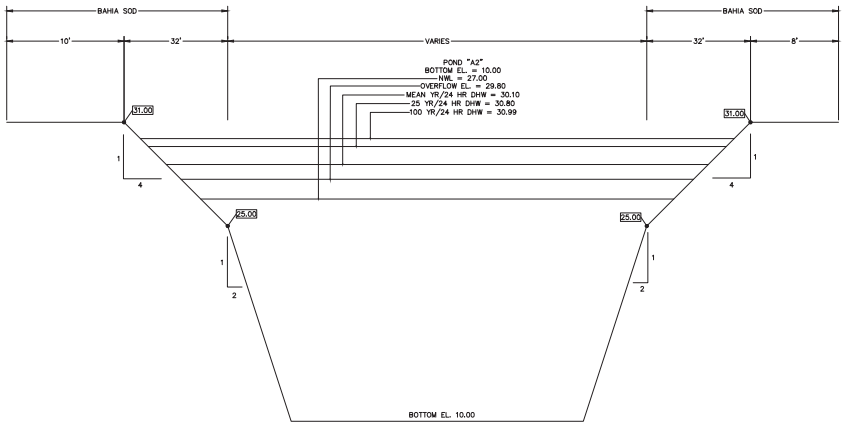
N.T.S.



SECTION "A–A"

N.T.S.

NOTE:
THE PROPOSED LENGTH OF THE SIDEBANK FILTER IS 332 LF AS DEPICTED BY TWIN 8" PERFORATED PIPES IN THE CIVIL PLANS.



SECTION B–B

NTS

NO.	DATE	DESCRIPTION	BY
2	11/16/2023	REVISED PER CITY COMMENTS	SLB
1	08/31/2023	REVISED PER CITY COMMENTS	MAG

REVISIONS

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS * LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6582 FAX (386) 677-2014 STATE OF FLORIDA CERTIFICATE OF AUTHORIZATION NUMBER 00003910

BRADFORD PARK
ORMOND BEACH * FLORIDA

PAVING AND DRAINAGE DETAILS

31
SHEET NO.

Drawn By: M .GRECO
Date: 06/21/2023
JOB # 23–20
SCALE: NTS

SEAL

ATTACHMENT 6

Environmental Information

BRADFORD PARK
VOLUSIA COUNTY, FLORIDA

ENVIRONMENTAL SUPPORT DOCUMENT

Prepared For:

St. Johns River Water Management District
Palm Bay Office
525 Community College Parkway, S.E.
Palm Bay, Florida 32909

Prepared By:

410 North Street
#130
Longwood, FL 32750

August 2023

TABLE OF CONTENTS

1.0 INTRODUCTION 3

2.0 SITE CHARACTERISTICS 3

2.1 TOPOGRAPHY 3

2.2 SOILS 4

2.3 VEGETATIVE COMMUNITY ANALYSIS 4

3.0 THREATENED AND ENDANGERED SPECIES 5

3.1 METHODOLOGY 5

3.2 FAUNA 5

3.3 FLORA 6

3.4 REGULATORY REVIEW 7

4.0 WETLAND ANALYSIS 8

4.1 WETLAND IMPACTS 8

5.0 UNIFORM MITIGATION ASSESSMENT METHOD 11

5.1 QUALITATIVE DESCRIPTION OF IMPACT AREA 11

5.2 QUANTIFICATION OF IMPACT ASSESSMENT AREA 11

6.0 PROPOSED MITIGATION 13

7.0 SUMMARY 13

LIST OF FIGURES

Figure 1: Site Location Map
Figure 2: Florida Land Use, Cover and Forms Classification (FLUCFCS) Map
Figure 3: Wetland Delineation Map
Figure 4: NRCS Soils Map
Figure 5: TOPO Map
Figure 6: Site Plan

APPENDICES

Appendix A: Conservation Area Wetland Tables:

Table 1: Project Wetland (WL) and Other Surface Water (SW) Summary

Table 2: Project On-Site Mitigation Summary

Table 3: Project Off-Site Mitigation Summary

Appendix B: Part I - Qualitative Description of Assessment / Part II – Quantification of Assessment Areas

ST. JOHNS RIVER WATER MANAGEMENT DISTRICT

ENVIRONMENTAL SUPPORT DOCUMENT

BRADFORD PARK
VOLUSIA COUNTY, FLORIDA

1.0 INTRODUCTION

The ±25.1-acre Bradford Park property. The subject property is located north of Atlantic Road and west of Plantation Oaks Boulevard in Ormond Beach, Florida. More specifically, the subject property is located in Section 36 Township 13 South and Range 31 East of Volusia County, Florida.

The subject property contains mostly pine flatwood uplands with forested and herbaceous wetland habitats on site.

The purpose of this application is to obtain a permit for wetland impacts associated with a residential development and stormwater management system.

This application is based on the attached site plan (Figure 6). The total project area is 25.1 acres, with wetlands totaling 5.0967 acres. Three wetlands are present onsite and are located throughout the property.

The proposed wetland impacts total 5.0967 acres and consists of three impact areas. As compensation, the applicant proposes to purchase mitigation bank credits. Figure 6 depicts the proposed wetland impacts.

This project site is within the Tomoka River hydrologic basin.

The project site was reviewed to determine the geological features of the landscape (e.g., soils and topography), to identify the remaining vegetative communities that occur within the project boundary, and to determine the occurrence of threatened and endangered flora and fauna within the parcel. The findings and conclusions of these studies are presented within this document.

2.0 SITE CHARACTERISTICS

2.1 TOPOGRAPHY

According to the U.S.G.S. 7.5 Minute Topographic Map, the project site elevations between 25 and 30 feet above sea level. The central wetland is depicted as well as an existing road that terminates within the central portion of the property (Figure 2).

2.2 SOILS

Soil composition information for the subject site was obtained from the *Soils Survey of Volusia County, Florida*, United States Department of Agriculture; Soil Conservation Service (Figure 3). Four (04) soil types lie within the subject site of which, two (02) soil type (Samsula Muck, frequently ponded and Pomona-St. Johns complex) are considered hydric.

2.3 VEGETATIVE COMMUNITY ANALYSIS

Pedestrian surveys of the project site were conducted in order to qualitatively document the existing vegetation and to assess the present land use patterns according to the *Florida Land Use, Cover and Forms Classification System, Department of Transportation* (FLUCFCS; DOT 1999). Six (06) land-use types were determined for the project site. A brief description of each FLUCFCS community is provided below (Figure 4).

411 – Pine Flatwoods

This is the largest habitat type found within the project site and is densely forested. Canopy species are dominated by longleaf pine (*Pinus palustris*) and slash pine (*Pinus elliottii*). The groundcover consisted of dense saw palmetto (*Serenoa repens*), wire grass (*Aristida stricta*), American beauty berry (*Callicarpa americana*), greenbrier (*Smilax rotundifolia*), grapevine (*Vitis rotundifolia*), and bracken fern (*Pteridium aquilinum*).

513 – Ditch

Located through the center of the property there is an upland cut ditch connecting the wetlands on site. Vegetation observed includes soft rush (*Juncus effuses*), wax myrtle (*Myrica cerifera*), primrose willow (*Ludwigia peruviana*), slash pine, maiden cane (*Panicum hemitomon*), and some red root (*Sanguinaria canadensis*).

621 – Cypress

The largest wetland habitat located on site this habitats canopy is dominated by cypress trees. Other canopy species observed include red maple, sweet bay (*Magnolia virginiana*), and slash pines around the perimeter. Standing water was observed within the center portion of the wetlands. Other species observed include salt bush (*Baccharis halimifolia*), wax myrtle, cinnamon fern (*Osmundastrum cinnamomeum*), swamp fern (*Blechnum serrulatum*), red root, duck potato (*Sagittaria latifolia*), and maiden cane around the perimeter.

625 – Hydric Pine Flatwoods

Found along the eastern boundary of the project site, this wetland is isolated. During the site visit these wetlands contained little to no standing water. Vegetation observed consists of slash pine, wax myrtle, red maple, cabbage palm (*Sabal palmetto*), cinnamon fern, red root, and little blue maiden cane (*Amphicarpum muehlenbergianum*).

641 – Freshwater Marshes

Located in the center of the project site this habitat contained little to know standing water during the site visit. The canopy and shrub layer were sparsely populated with species observed including predominately slash pine with some pond pine (*Pinus serotina*), red maple, wax myrtle, and salt bush. Groundcover species observed consist of red root, cinnamon fern, maiden cane, duck potato, cattail (*Typha spp.*), button bush (*Cephalanthus occidentalis*), and soft rush.

8146 – Roads and Highways (Primitive/Trails)

There is a dirt and shell road that bisects the property. It appears the road experiences frequent vehicle traffic. Vegetation is minimal with only grass species being present.

3.0 THREATENED AND ENDANGERED SPECIES

3.1 METHODOLOGY

Pedestrian and vehicular transects were conducted throughout 100% of the site to assess the occurrence, or potential for occurrence, of flora and fauna listed as threatened, endangered, or as species of special concern by the Florida Fish and Wildlife Conservation Commission (FWC) and the U. S. Fish and Wildlife Services (USFWS). Various resources were employed to assist with the survey. These resources included ArcGIS aerial maps; Florida Natural Areas Inventory and Official Lists of Endangered and Potentially Endangered Fauna and Flora in Florida (FWC).

3.2 Fauna

Approximately 35 species (and sub-species) of birds found in Florida are protected by the FWC and/or the USFWS. For Volusia County, the USFWS federally lists five (5) bird species. No listed birds were observed at this site (Table 1).

Florida scrub jays (*Aphelocoma c. coerulescens*) were not observed on the project site. This species is listed as threatened at the state and federal levels. The property does not contain scrub habitat.

There were no open sandy patches of groundcover. The guidelines outlined in the Ecology & Development-Related Habitat Requirements of the Florida Scrub Jay (April 1991) were reviewed prior to the site visit to aid with the habitat assessment. No scrub jays were observed, or vocalizations heard.

ECS reviewed the mapped locations of Florida scrub jays and the mapped habitat areas per Volusia County. The project is not within the mapped scrub jay habitat range or adjacent to known occupied habitat.

Red-cockaded woodpeckers (*Picoides borealis*) are listed as endangered (USFWS) and endangered (FWC). No red-cockaded woodpeckers were observed, and the upland habitat type is not suitable. The onsite pines are not considered old-growth pines that characterize RCW nesting and foraging habitat. In addition, the understory vegetation is too tall and dense.

Listed wading birds such as limpkin (*Aramus guarauna*), little blue heron (*Egretta caerulea*), tricolored heron (*Egretta tricolor*), white ibis (*Eudocimus albus*) and wood stork (*Mycteria americana*) were not observed. There are wetlands present onsite. The onsite wetland habitats provide quality wading bird habitat. No wading bird nests were observed.

Bald eagles (*Haliaeetus leucocephalus*) or their nests were not observed on the site. Bald eagles are protected under the Bald and Golden Eagle Protection Act and the Migratory Bird Treaty Act. The USFWS has established a 660-foot protection zone around a bald eagle nest.

ECS searched the FWC website and the Audubon's Eagle Watch website to determine if any documented bald eagle nests are within 660 feet of the project site. There is no reported bald eagle nest in close proximity to the project site. ECS did not observe any bald eagle nests anywhere within the property boundaries. Therefore, the project site is outside of the 660-foot eagle nest protection zone and the development will not affect any bald eagle nests.

No other listed raptors such as Southeastern American kestrels (*Falco sparverius paulus*) or Arctic peregrine falcons (*Falco peregrinus tundrius*) were observed on or around the site. There is no foraging habitat for kestrels. No birds were observed on or offsite at the time of the survey.

Florida sandhill cranes (*Grus canadensis pratensis*), a Threatened Species, were not observed within the project boundaries.

About thirty (30) species of Florida's amphibians and reptiles are protected. For Volusia County, the USFWS federally lists four (4) reptile species. No listed reptile or amphibian species were observed within the project boundaries.

A cursory survey was conducted throughout the property for gopher tortoises (*Gopherus polyphemus*), a species listed by the FWC as a Threatened. No gopher tortoise burrows were observed within the property. Due to the overgrown nature of the site, with the dense understory vegetation. ECS recommends that a 100% survey be conducted within 90 days of construction of the project site to confirm that no tortoise burrows are located on site.

Several commensal species associated with gopher tortoise burrows, including the gopher frog (*Rana capito*) and eastern indigo snake (*Drymarchon corais couperi*) also receive protection, but were not observed.

Thirty-three (33) mammals are currently protected in Florida. For Volusia County, the USFWS federally lists no mammal species.

ECS searched for the presence of the Southern fox squirrels (*Sciurus niger niger*) and the Florida mouse (*Podomys floridanus*) and their possible den or nest sites. The presence of gopher tortoise burrows increases the likelihood for the Florida mouse.

3.3 Flora

There were no protected plant species found on the project site (Table 2).

Currently, there are no technical reports available by the state or federal agencies mentioned in this letter report for the survey of the nearly 400 protected plant species.

None of the agencies require relocation or mitigation for protected plant species.

The Department of Agriculture and Consumer Services (DACS) designates and regulates plants listed as "endangered," "commercially exploited" and "threatened."

There is no statutory prohibition against a landowner from harvesting an endangered or threatened plant from his property. However, it is unlawful for an individual to harvest an endangered or threatened species from the private land of another or any public land without first obtaining written permission of that landowner and a permit from DACS. Additionally, harvesting three or more commercially exploited plants from the private land of another or any public land will also require a DACS permit.

3.4 REGULATORY REVIEW

U. S. Fish and Wildlife Service

The U.S. Fish and Wildlife Service (USFWS) is the federal agency responsible for protecting the nation's fish and wildlife resources through implementation of the

Endangered Species Act of 1973, as amended ("ESA"), 16 U.S.G. 1531-1543. The USFWS has responsibility for terrestrial and freshwater species. In Florida, 104 species are federally listed as threatened and endangered.

Florida Fish and Wildlife Conservation Commission

Article IV, Section 9 of the Florida Constitution authorizes the Florida Fish and Wildlife Conservation Commission (FWC) to "exercise the regulatory and executive powers in the state with regard to the wild animal life and freshwater aquatic life..." The FWC regulates the taking of individuals listed as endangered, threatened, or of special concern and their nests. The FWC also provides technical assistance to other agencies that have regulatory authority over activities, which may affect fish and wildlife and their habitat. The regulatory role of the FWC is currently restricted to protecting animals, not their habitats. However, current FWC policies allow for habitat protection as compensation for the "taking" of individuals of the species. The FWC Office of Environmental Services (OES) provides technical assistance to other agencies that regulate development activities. These agencies include the Department of Community Affairs, the Department of Environmental Protection, the U.S. Army Corps of Engineers, water management districts, regional planning councils and local governments. Currently, the FWC lists 106 species of animals.

Florida Department of Agriculture and Consumer Services

In Section 581.185, F. S., the Florida Legislature delegated to the Department of Agriculture and Consumer Services (FDA) authority to designate and regulate plants listed as "endangered," "commercially exploited" and "threatened." There is no statutory prohibition against a landowner from harvesting an endangered or threatened plant from its own property. It is unlawful for an individual to harvest from the private land of another or any public land without first obtaining written permission of the landowner and a permit from FDA. Harvesting three or more commercially exploited plants will also require an FDA permit.

4.0 WETLAND ANALYSIS

A total of three wetlands are present onsite. The onsite wetlands consist of shallow hydric pine flatwoods, a freshwater marsh, and cypress dome that are currently and were historically isolated. Isolated pools of water were observed during the site visit. There is a ditch system present through the project site connecting the wetlands onsite to each other. The onsite wetlands are inundated during the rainy season and lose most of their water during dry periods with a stable and consistent hydro period.

Wetland No. 1 (0.7451 acres), located in the eastern portion of the property, is of moderate quality and typical of the wetlands found in inner Volusia County. It contained little to no standing water, with limited amounts of native vegetation.

Hydric soils were observed. This wetland is isolated.

Wetland No. 2 (1.7811 acres), located in the center of the project site. This is a moderate to high quality wetland on site. Native wetland vegetation was present throughout. Standing water was present. The wetland is overall isolated.

Wetland No. 3 (2.5705 acres), located on the western portion of the project site, is of moderate top high quality and typical of the wetlands found in inner Volusia County. It contained standing water, with desirable native vegetation. Hydric soils were observed. This wetland is isolated.

All of the wetlands are naturally occurring wetlands with very few nuisance or exotic species present.

4.1 Wetland Impacts

The wetland impacts associated with the proposed development are shown in Figure 6. Approximately 5.0967 acres of impacts are proposed.

Wetland Impact Area 1 – 0.7451 acres (111,973 sf.)
Wetland Impact Area 2 – 1.7811 acres (77,585 sf.)
Wetland Impact Area 3 – 2.5705 acres (32,459 sf.)

Wetland Impact Area 1 is to the entirety of Wetland No. 1. The impact area has good hydrology. Vegetation species consisting of slash pine, laurel oak, cabbage palm, little blue maiden cane, red root.

Wetland Impact Area 2 is to the entirety of Wetland No. 2. The impact area has good hydrology. Vegetation species consisting of duck potato, soft rush, red maple, little blue maiden cane, red root.

Wetland Impact Area 3 is to the entirety of Wetland No. 3. This wetland contains native wetland vegetation as well as standing water. Vegetation species consisting of bald cypress, red maple, saw grass, and little blue maiden cane.

Mitigation is proposed for the 5.0967 acres of wetland impacts (Wetland Impact Areas 1-3). These impacts will be compensated for by credits from a mitigation bank.

4.2 SECONDARY AND CUMULATIVE IMPACTS

The criteria within Sections 4.2.7 and 4.2.8 of the SFWMD Applicants Handbook could be reviewed to provide reasonable assurances that any proposed wetland impacts would not result in adverse secondary or cumulative impacts to the water resources associated with this project.

Secondary impacts were not assessed for Wetland Impact Areas 1,2 and 3. The entirety of the wetlands on site will be impacted and are all isolated within the project site.

5.0 UNIFORM MITIGATION ASSESSMENT METHOD

Per subsection 373.414(18), F.S., a uniform mitigation assessment method (UMAM) was employed to determine the amount of mitigation needed to offset adverse impacts to wetlands and other surface waters and\or to award and deduct mitigation bank credits.

The standardized procedures for assessing the functions provided by wetlands and other surface waters, the amount that those functions are reduced by a proposed impact and the amount of mitigation necessary to offset wetland and surface water loss, were adhered to as outlined in Chapter 62-345.

A qualitative description, per Section 62-345.00.400, F.A.C. (referred to as Part I) and quantification of assessment areas, per Sections 62-345.500 and .600, F.A.C. (referred to as Part II) was conducted for the onsite wetland. Reasonable scientific judgment was used when applying this method.

5.1 Part I – Qualitative Description of Impact Area

The information provided on the data sheets (Appendix B) has been previously discussed in this document. Please refer to the vegetative descriptions under Section 2.3 "Vegetative Community Analysis" and Section 3.3 "Listed Species Survey Results" for detailed information as summarized on the data sheet.

5.2 Part II – Quantification of Impact Assessment Area

Three (03) assessment area was analyzed to determine the degree to which the assessment area provides the functions identified in Part I and the amount of function lost or gained by the project for the impacted jurisdictional onsite wetlands. The areas chosen represent wetland vegetation, soils and hydrology of the onsite wetland and upland buffer and include existing sub-canopy and groundcover vegetative species. The assessment area represents current conditions of the existing onsite wetland and upland buffer. Three categories of indicators of wetland function were scored to the extent that they affect the ecological value of the assessment areas. These indicators include: 1) location and landscape support, 2) water environment and 3) community structure.

Wetland Assessment Area 1 is the 0.7451 acres of impact to the on-site wetland (Wetland No. 1). The current condition of the impact area was assessed and a delta of 0.7 was determined. Multiplying the delta (0.7) with the impact acreage (0.7451) yielded a functional loss (FL) of 0.522. Please see the data sheet for the

individual information determined for the three indicators of wetland function (Appendix B).

Wetland Assessment Area 2 is the 1.7811 acres of impact to the perimeter of the on-site wetland (Wetland No. 2). The current condition of the impact area was assessed and a delta of 0.7 was determined. Multiplying the delta (0.7) with the impact acreage (1.7811) yielded a functional loss (FL) of 1.247. Please see the data sheet for the individual information determined for the three indicators of wetland function (Appendix B).
Wetland Assessment Area 3 is 2.5705 acres of impact to Wetland No. 3. The current condition of the impact area was assessed and a delta of 0.7 was determined. Multiplying the delta (0.7) with the impact acreage (2.5705) yielded a functional loss (FL) of 1.799. Please see the data sheet for the individual information determined for the three indicators of wetland function (Appendix B).

The functional loss for the proposed wetland impacts is 3.567.

6.0 PROPOSED MITIGATION

The loss of wetland function due to the proposed impacts can be sufficiently mitigated with the purchase of mitigation credits. The proposed mitigation plan will more than compensate for the loss of the aforementioned wetland areas.

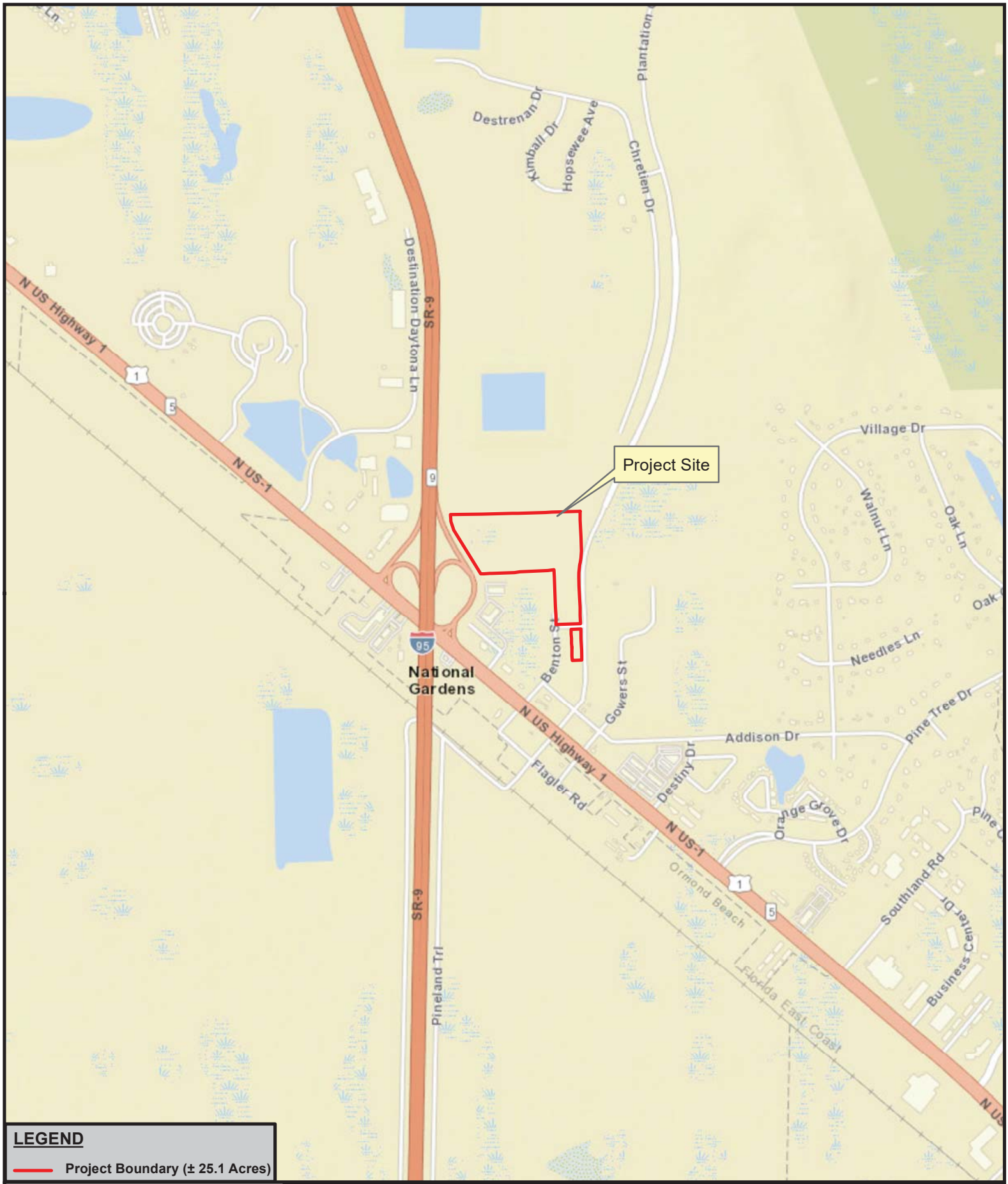
Approximately 0.522 freshwater herbaceous and 3.046 freshwater forested mitigation bank credits will be purchased from the Tiger Bay Mitigation Bank.

7.0 SUMMARY

As previously discussed, approximately 5.0967 acres of wetland impacts are proposed. Mitigation is proposed for 5.0967 acres of proposed wetland impacts. A total functional loss of 3.567 was determined for the direct impacts to onsite wetlands.

Mitigation will be provided through the purchase of 3.567 credits from Tiger Bay Mitigation Bank. Once District staff has approved the credit amount, a reservation letter will be obtained from the mitigation bank and provided to District staff.

FIGURES



LEGEND

Project Boundary (± 25.1 Acres)

www.ecologicalcs.com

Ecological Consulting Solutions, Inc.

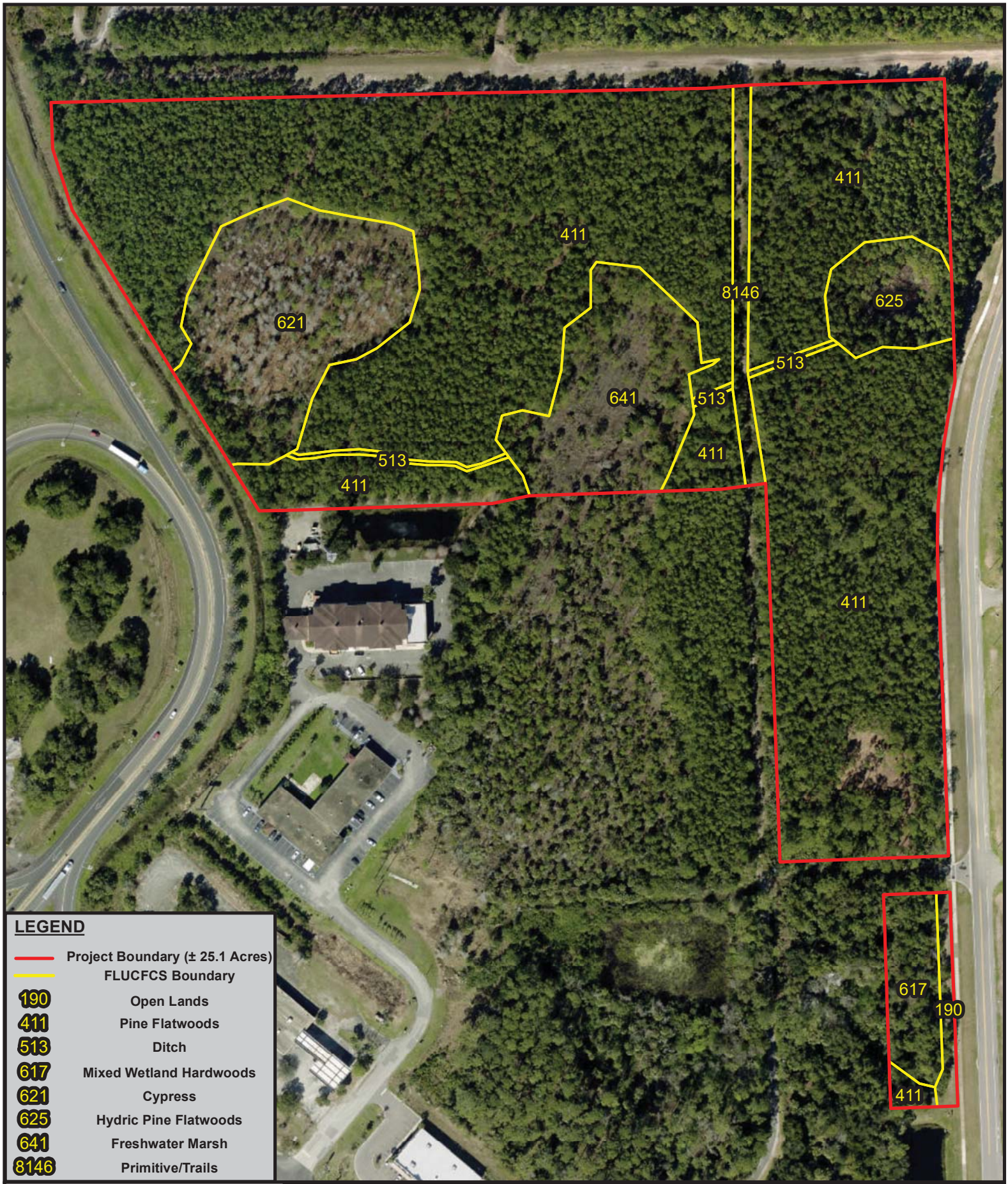
BRADFORD PARK
VOLUSIA COUNTY, FLORIDA
LOCATION MAP

PROJECT #: 770.14.23 **DATE: 05/04/23** **FIGURE #: 1**

0 1,000 2,000 Feet

N

410 North Street, Unit 310
Longwood, Florida 32750
Office: (407) 869-9434 Fax: (407) 869-9436
CKrack@ecsfl.cc



LEGEND

	Project Boundary (± 25.1 Acres)
	FLUCFCS Boundary
190	Open Lands
411	Pine Flatwoods
513	Ditch
617	Mixed Wetland Hardwoods
621	Cypress
625	Hydric Pine Flatwoods
641	Freshwater Marsh
8146	Primitive/Trails

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BRADFORD PARK
VOLUSIA COUNTY, FLORIDA
FLUCFCS MAP

PROJECT #: 770.14.23 DATE: 05/04/23 FIGURE #: 2

0 250 500 Feet

N

410 North Street, Unit 310
Longwood, Florida 32750
Office: (407) 869-9434 Fax: (407) 869-9436
CKrack@ecsfl.cc

LEGEND

- Project Boundary (± 24.23 Acres)
- Ditch
- W3 — 2.59 Acres
- W2 — 1.88 Acres
- W1 — 0.76 Acres

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Ecological Consulting Solutions, Inc.

RIDGEHAVEN WEST
VOLUSIA COUNTY, FLORIDA
WETLAND MAP

PROJECT #: 770.12.22 DATE: 08/15/22 FIGURE #: 3

0 250 500 Feet

N

410 North Street, Unit 310
Longwood, Florida 32750
Office: (407) 869-9434 Fax: (407) 869-9436
CKrack@ecsfl.cc

LEGEND

- Project Boundary (± 24.23 Acres)
- Soil Boundary
- 13 — Cassia fine sand, 0 to 2
- 32 — Myakka-Myakka, wet, fine sands, 0 to 2
- 51 — Pomona-St. Johns complex
- 56 — Samsula muck, frequently ponded, 0 to 1

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Ecological Consulting Solutions, Inc.

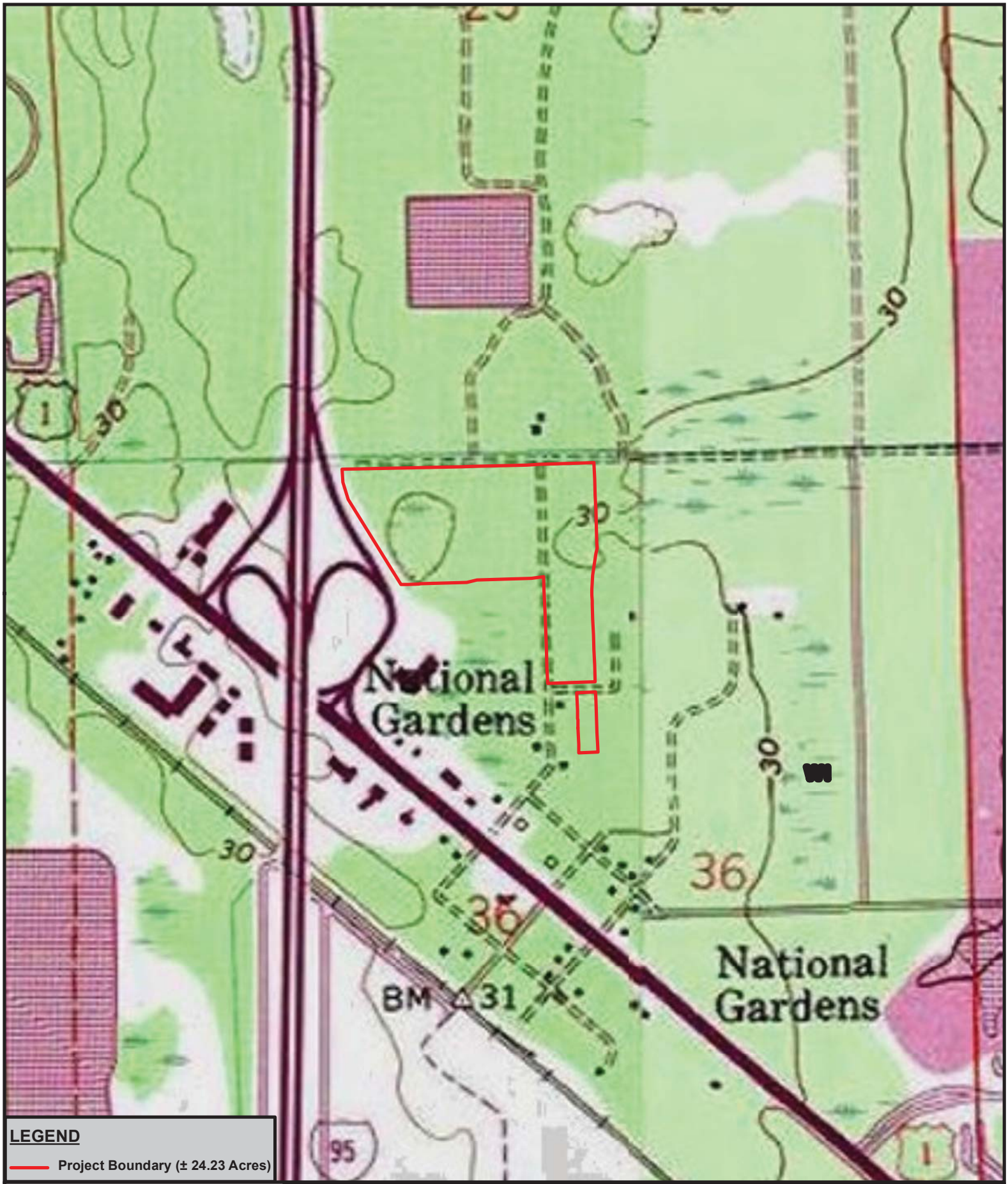
RIDGEHAVEN WEST
VOLUSIA COUNTY, FLORIDA
NRCS SOILS MAP

PROJECT #: 770.12.22 DATE: 08/15/22 FIGURE #: 4

0 250 500 Feet

N

410 North Street, Unit 310
Longwood, Florida 32750
Office: (407) 869-9434 Fax: (407) 869-9436
CKrack@ecsfl.cc



LEGEND

Project Boundary (± 24.23 Acres)

www.ecologicalcs.com

Ecological Consulting Solutions, Inc.

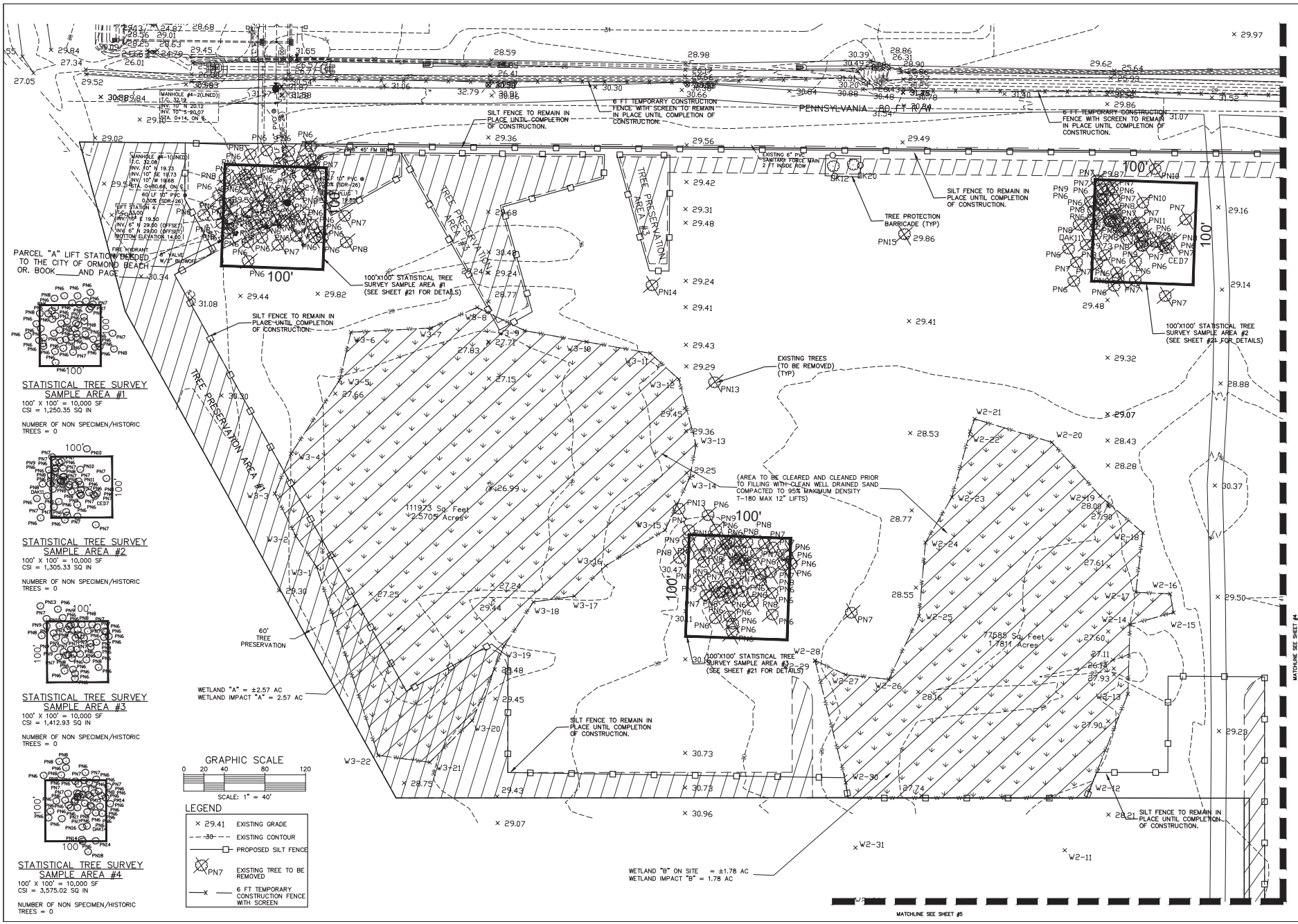
RIDGEHAVEN WEST
VOLUSIA COUNTY, FLORIDA
TOPO MAP

PROJECT #: 770.12.22 **DATE: 08/15/22** **FIGURE #: 5**

0 250 500 1,000 1,500 Feet

N

410 North Street, Unit 310
Longwood, Florida 32750
Office: (407) 869-9434 Fax: (407) 869-9436
CKrack@ecsfl.cc



NO. | DATE | DESCRIPTION | BY
REVISIONS

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS * LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6582 FAX (386) 677-2035 STATE WIDE@PARKERMYNCHENBERG.COM
PARKER MYNCHENBERG, P.E. #34447 STATE OF FLORIDA, STATE WIDE C.A.C. #0000701
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

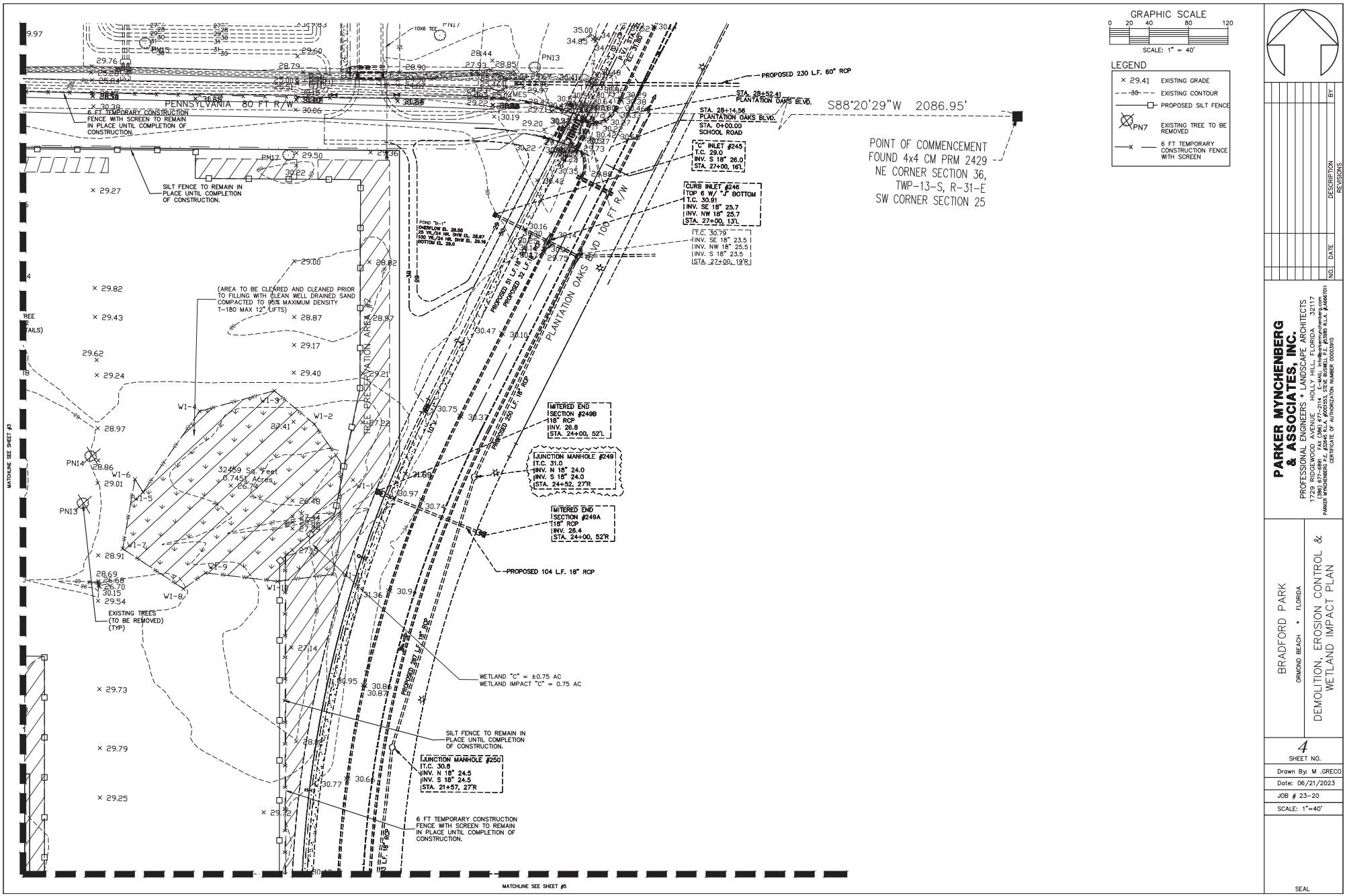
BRADFORD PARK
ORMOND BEACH * FLORIDA

DEMOLITION, EROSION CONTROL & WETLAND IMPACT PLAN

3
SHEET NO.

Drawn By: M .GRECO
Date: 06/21/2023
JOB # 23-20
SCALE: 1"=40'

SEAL



NO. | DATE | DESCRIPTION | BY

REVISIONS

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS * LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-2314 FAX (386) 677-2315 STATE WIDE: 1-800-226-4314
PARKER MYNCHENBERG, P.E. #34,431 STEVE MYNCHENBERG, P.E. #34,431
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

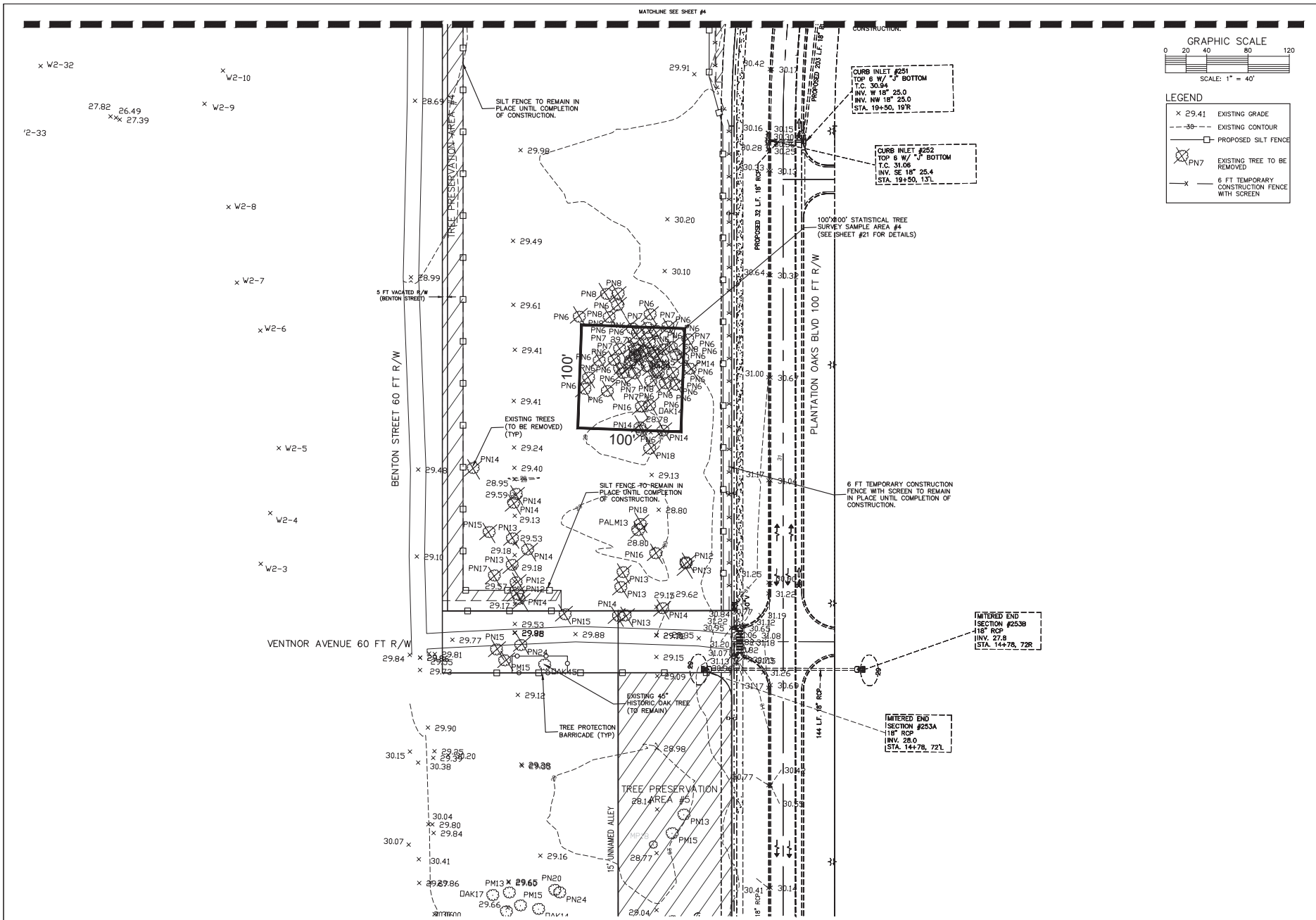
BRADFORD PARK
ORMOND BEACH * FLORIDA

DEMOLITION, EROSION CONTROL & WETLAND IMPACT PLAN

4
SHEET NO.

Drawn By: M .GRECO
Date: 06/21/2023
JOB # 23-20
SCALE: 1"=40'

SEAL



PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS * LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6839 FAX (386) 677-2014 STATE NO. EB0000691 LA0001911
PARKER MYNCHENBERG P.E. #66410 STEVE MYNCHENBERG P.E. #66411
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

NO.	DATE	DESCRIPTION	BY
		REVISIONS	

BRADFORD PARK
ORMOND BEACH * FLORIDA

DEMOLITION, EROSION CONTROL & WETLAND IMPACT PLAN

5
SHEET NO.

Drawn By: M .GRECO
Date: 06/21/2023
JOB # 23-20
SCALE: 1"=40'

SEAL

APPENDIX A

Appendix B

Table 1: PROJECT WETLAND (WL) AND OTHER SURFACE WATER (SW) SUMMARY

WL & SW ID	WL & SW TYPE (FLUCFCS)	WL & SW SIZE (acres)	WL& SW NOT IMPACTED	TEMPORARY WL & SW IMPACTS			PERMANENT WL & SW IMPACTS			MITIGATION ID
				WL & SW TYPE	IMPACT SIZE	IMPACT CODE	WL & SW TYPE (FLUCFCS)	IMPACT SIZE	IMPACT CODE	
Wetland 1	625	0.7451	0.00				625	0.7451	F	Credits
Wetland 2	641	1.7811	0.00				641	1.7811	F	Credits
Wetland 3	621	2.5705	0.00				621	2.5705	F	Credits
PROJECT TOTALS:		5.0967	0.00					5.0967		

Comments:
CODES (multiple entries per cell not allowed):
Wetland Type: from an established wetland classification system (see Section E, 111b.)
Impact Type: D=Dredge; F=Fill; H=change hydrology; S=shading; C=clearing; O=other

Reviewer:__Justin Dahl0._____

Table 2: PROJECT ON-SITE MITIGATION SUMMARY

MITIGATION ID	CREATION		RESTORATION		ENHANCEMENT		WETLAND PRESERVE		UPLAND PRESERVE		OTHER	
	AREA	TARGET TYPE	AREA	TARGET TYPE	AREA	TARGET TYPE	AREA	TYPE	AREA	TYPE	AREA	TYPE
None Proposed												
PROJECT TOTALS												

CODES (multiple entries per cell not allowed):
Target Type or Type=target or existing habitat type from an established wetland classification system or land use classification for non-wetland mitigation

Reviewer:_____

FROM NUMBER 40C-4.900(1) Pg 9 of 1

Table 3: PROJECT OFF-SITE MITIGATION SUMMARY

MITIGATION ID	CREATION		RESTORATION		ENHANCEMENT		WETLAND PRESERVE		UPLAND PRESERVE		OTHER	
	AREA	TARGET TYPE	AREA	TARGET TYPE	AREA	TARGET TYPE	AREA	TYPE	AREA	TYPE	AREA	TYPE
Tiger Bay Mitigation Bank											3.568	credits
PROJECT TOTALS											3.568	

CODES (multiple entries per cell not allowed):
Target Type or Type=target or existing habitat type from an established wetland classification system or land use classification for non-wetland mitigation

Reviewer:_____

FROM NUMBER 40C-4.900(1) Pg 9 of 1

APPENDIX B

PART I – Qualitative Description
(See Section 62-345.400, F.A.C.)

Site/Project Name	Application Number	Assessment Area Name or Number
Bradford Park		Wetland Impact Area 1

FLUCCs code	Further classification (optional)	Impact or Mitigation Site?	Assessment Area Size
FLUCFCS 625		Impact	0.7451 acres

Basin/Watershed Name/Number	Affected Waterbody (Class)	Special Classification (i.e.OFW, AP, other local/state/federal designation of importance)
Palatlakaha River Nested	Class III	

Geographic relationship to and hydrologic connection with wetlands, other surface water, uplands

The ±25.1-acre Bradford Park Property is located immediately north of Addison Drive and west of Plantation Oaks Boulevard in Ormond Beach, Volusia County Florida. The subject property contains mostly pine flatwood uplands with three different wetland habitats on site.
The on site wetlands consist of shallow hydric pine flat woods, freshwater marsh, and cypress that are currently and were historically isolated.

The Tomoka River is located to the east of the property.

Assessment area description

Wetland No. 1, located in the eastern portion of the property, is of moderate quality and typical of the wetlands found in inner Volusia County. It contained little to no standing water, with limited amounts of vegetation. Hydric soils were observed. This wetland is isolated. Wetland Impact Area 1 is to the entirety of the wetland

Significant nearby features	Uniqueness (considering the relative rarity in relation to the regional landscape.)
The Tomoka River is located to the east of the property.	This impact area (wetland habitat) not unique or rare in relation to the regional landscape.

Functions	Mitigation for previous permit/other historic use
Provides wildlife habitat for local species, water quality from runoff	none

Anticipated Wildlife Utilization Based on Literature Review (List of species that are representative of the assessment area and reasonably expected to be found)	Anticipated Utilization by Listed Species (List species, their legal classification (E, T, SSC), type of use, and intensity of use of the assessment area)
reptiles, songbirds, and mammals	none found in Volusia County

Observed Evidence of Wildlife Utilization (List species directly observed, or other signs such as tracks, droppings, casings, nests, etc.):

none

Additional relevant factors:

Assessment conducted by:	Assessment date(s):
Chris Krack	12-february-2023

Form 62-345.900(1), F.A.C. [effective date 02-04-2004]

PART I – Qualitative Description
(See Section 62-345.400, F.A.C.)

Site/Project Name	Application Number	Assessment Area Name or Number
Bradford Park		Wetland Impact Area 2

FLUCCs code	Further classification (optional)	Impact or Mitigation Site?	Assessment Area Size
FLUCFCS 641		Impact	1.7811 acres

Basin/Watershed Name/Number	Affected Waterbody (Class)	Special Classification (i.e.OFW, AP, other local/state/federal designation of importance)
Palatlakaha River Nested	Class III	

Geographic relationship to and hydrologic connection with wetlands, other surface water, uplands

The ±25.1-acre Bradford Park Property is located immediately north of Addison Drive and west of Plantation Oaks Boulevard in Ormond Beach, Volusia County Florida. The subject property contains mostly pine flatwood uplands with three different wetland habitats on site.
The on site wetlands consist of shallow hydric pine flat woods, freshwater marsh, and cypress that are currently and were historically isolated.

The Tomoka River is located to the east of the property.

Assessment area description

Wetland No. 2, located in the center of the property, is of moderate quality and typical of the wetlands found in inner Volusia County. It contained little to no standing water, with limited amounts of vegetation. Hydric soils were observed. This wetland is isolated. Wetland Impact Area 1 is to the entirety of the wetland

Significant nearby features	Uniqueness (considering the relative rarity in relation to the regional landscape.)
The Tomoka River is located to the east of the property.	This impact area (wetland habitat) not unique or rare in relation to the regional landscape.

Functions	Mitigation for previous permit/other historic use
Provides wildlife habitat for local species, water quality from runoff	none

Anticipated Wildlife Utilization Based on Literature Review (List of species that are representative of the assessment area and reasonably expected to be found)	Anticipated Utilization by Listed Species (List species, their legal classification (E, T, SSC), type of use, and intensity of use of the assessment area)
reptiles, songbirds, and mammals	none found in Volusia County

Observed Evidence of Wildlife Utilization (List species directly observed, or other signs such as tracks, droppings, casings, nests, etc.):

none

Additional relevant factors:

Assessment conducted by:	Assessment date(s):
Chris Krack	12-february-2023

Form 62-345.900(1), F.A.C. [effective date 02-04-2004]

PART I – Qualitative Description
(See Section 62-345.400, F.A.C.)

Site/Project Name	Application Number	Assessment Area Name or Number
Bradford Park		Wetland Impact Area 3

FLUCCs code	Further classification (optional)	Impact or Mitigation Site?	Assessment Area Size
FLUCFCS 621		Impact	2.5705 acres

Basin/Watershed Name/Number	Affected Waterbody (Class)	Special Classification (i.e.OFW, AP, other local/state/federal designation of importance)
Palatlakaha River Nested	Class III	

Geographic relationship to and hydrologic connection with wetlands, other surface water, uplands

The ±25.1-acre Bradford Park Property is located immediately north of Addison Drive and west of Plantation Oaks Boulevard in Ormond Beach, Volusia County Florida. The subject property contains mostly pine flatwood uplands with three different wetland habitats on site.
The on site wetlands consist of shallow hydric pine flat woods, freshwater marsh, and cypress that are currently and were historically isolated.

The Tomoka River is located to the east of the property.

Assessment area description

Wetland No. 3, located in the western portion of the property, is of moderate quality and typical of the wetlands found in inner Volusia County. It contained little to no standing water, with limited amounts of vegetation. Hydric soils were observed. This wetland is isolated. Wetland Impact Area 1 is to the entirety of the wetland

Significant nearby features	Uniqueness (considering the relative rarity in relation to the regional landscape.)
The Tomoka River is located to the east of the property.	This impact area (wetland habitat) not unique or rare in relation to the regional landscape.

Functions	Mitigation for previous permit/other historic use
Provides wildlife habitat for local species, water quality from runoff	none

Anticipated Wildlife Utilization Based on Literature Review (List of species that are representative of the assessment area and reasonably expected to be found)	Anticipated Utilization by Listed Species (List species, their legal classification (E, T, SSC), type of use, and intensity of use of the assessment area)
reptiles, songbirds, and mammals	none found in Volusia County

Observed Evidence of Wildlife Utilization (List species directly observed, or other signs such as tracks, droppings, casings, nests, etc.):

none

Additional relevant factors:

Assessment conducted by:	Assessment date(s):
Chris Krack	12-february-2023

Form 62-345.900(1), F.A.C. [effective date 02-04-2004]

PART II – Quantification of Assessment Area (impact or mitigation)
(See Sections 62-345.500 and .600, F.A.C.)

Site/Project Name	Application Number	Assessment Area Name or Number
Bradford Park		Wetland Impact 1
Impact or Mitigation	**Assessment conducted by:**	**Assessment date:**
Wetland Impact - 0.7451 acres	Chris Krack	12-February-23

Scoring Guidance
The scoring of each indicator is based on what would be suitable for the type of wetland or surface water assessed

Optimal (10)	Moderate(7)	Minimal (4)	Not Present (0)
Condition is optimal and fully supports wetland/surface water functions	Condition is less than optimal, but sufficient to maintain most wetland/surface waterfunctions	Minimal level of support of wetland/surface water functions	Condition is insufficient to provide wetland/surface water functions

.500(6)(a) Location and Landscape Support	w/o pres or current: **7**	with: 0	Support for wildlife species outside of Assessment Area is moderate. Provides some benefits, adverse impacts from upland land uses outside of Assessment Area, no connection to offsite wetlands, uplands provides habitat for protection, uplands to be developed.
.500(6)(b)Water Environment (n/a for uplands)	w/o pres or current: **7**	with: 0	Standing water was not present in the AA (wetland fringe), shallow standing water is present in the wetland interior, uplands are dense pine flatwoods, no alteration to points of discharge, no evidence of flow rates, no evidence of fire, nuisance and exotic species in small numbers, no wading birds observed in Assessment Area, some native desirable wetland plant species. Canopy lacking, light penetration is moderate for herbaceous and shrubby species.
.500(6)(c)Community structure 1. Vegetation and/or 2. Benthic Community	w/o pres or current: **7**	with: 0	Canopy is lacking, some shrub cover, some desirable wetland species, some nuisance and exotic species. Adjacent uplands consist of dense pine and saw palmetto, reduction of regeneration/recruitment, age, size and distribution, some snags present, topo features show this as a low lying area within the project site, no evident land management practices.

Score = sum of above scores/30 (if uplands, divide by 20)	current or w/o pres	with
	0.7	0

Delta = [with-current]
0.7

If preservation as mitigation,
Preservation adjustment factor =
Adjusted mitigation delta =

If mitigation
Time lag (t-factor) =
Risk factor =

For impact assessment areas
FL = delta x acres = 0.**7** X 0.7451=**0.522**

For mitigation assessment areas
RFG = delta/(t-factor x risk) =

Form 62-345.900(2), F.A.C. [effective date 02-04-2004]

PART II – Quantification of Assessment Area (impact or mitigation)
(See Sections 62-345.500 and .600, F.A.C.)

Site/Project Name	Application Number	Assessment Area Name or Number
Bradford Park		Wetland Impact 2
Impact or Mitigation	**Assessment conducted by:**	**Assessment date:**
Wetland Impact - 1.7811 acres	Chris Krack	12-February-23

Scoring Guidance
The scoring of each indicator is based on what would be suitable for the type of wetland or surface water assessed

Optimal (10)	Moderate(7)	Minimal (4)	Not Present (0)
Condition is optimal and fully supports wetland/surface water functions	Condition is less than optimal, but sufficient to maintain most wetland/surface waterfunctions	Minimal level of support of wetland/surface water functions	Condition is insufficient to provide wetland/surface water functions

.500(6)(a) Location and Landscape Support	w/o pres or current: **7**	with: 0	Support for wildlife species outside of Assessment Area is moderate. Provides some benefits, adverse impacts from upland land uses outside of Assessment Area, no connection to offsite wetlands, uplands provides habitat for protection, uplands to be developed.
.500(6)(b)Water Environment (n/a for uplands)	w/o pres or current: **7**	with: 0	Standing water was not present in the AA (wetland fringe), shallow standing water is present in the wetland interior, uplands are dense pine flatwoods, no alteration to points of discharge, no evidence of flow rates, no evidence of fire, nuisance and exotic species in small numbers, no wading birds observed in Assessment Area, some native desirable wetland plant species. Canopy lacking, light penetration is moderate for herbaceous and shrubby species.
.500(6)(c)Community structure 1. Vegetation and/or 2. Benthic Community	w/o pres or current: **7**	with: 0	Canopy is lacking, some shrub cover, some desirable wetland species, some nuisance and exotic species. Adjacent uplands consist of dense pine and saw palmetto, reduction of regeneration/recruitment, age, size and distribution, some snags present, topo features show this as a low lying area within the project site, no evident land management practices.

Score = sum of above scores/30 (if uplands, divide by 20)	current or w/o pres	with
	0.7	0

Delta = [with-current]
0.7

If preservation as mitigation,
Preservation adjustment factor =
Adjusted mitigation delta =

If mitigation
Time lag (t-factor) =
Risk factor =

For impact assessment areas
FL = delta x acres = 0.**7** X 1.7811=**1.247**

For mitigation assessment areas
RFG = delta/(t-factor x risk) =

Form 62-345.900(2), F.A.C. [effective date 02-04-2004]

PART II – Quantification of Assessment Area (impact or mitigation)
(See Sections 62-345.500 and .600, F.A.C.)

Site/Project Name	Application Number	Assessment Area Name or Number
Bradford Park		Wetland Impact 3
Impact or Mitigation	**Assessment conducted by:**	**Assessment date:**
Wetland Impact - 2.5705 acres	Chris Krack	12-February-23

Scoring Guidance
The scoring of each indicator is based on what would be suitable for the type of wetland or surface water assessed

Optimal (10)	Moderate(7)	Minimal (4)	Not Present (0)
Condition is optimal and fully supports wetland/surface water functions	Condition is less than optimal, but sufficient to maintain most wetland/surface waterfunctions	Minimal level of support of wetland/surface water functions	Condition is insufficient to provide wetland/surface water functions

.500(6)(a) Location and Landscape Support	w/o pres or current: **7**	with: 0	Support for wildlife species outside of Assessment Area is moderate. Provides some benefits, adverse impacts from upland land uses outside of Assessment Area, no connection to offsite wetlands, uplands provides habitat for protection, uplands to be developed.
.500(6)(b)Water Environment (n/a for uplands)	w/o pres or current: **7**	with: 0	Standing water was not present in the AA (wetland fringe), shallow standing water is present in the wetland interior, uplands are dense pine flatwoods, no alteration to points of discharge, no evidence of flow rates, no evidence of fire, nuisance and exotic species in small numbers, no wading birds observed in Assessment Area, some native desirable wetland plant species. Canopy lacking, light penetration is moderate for herbaceous and shrubby species.
.500(6)(c)Community structure 1. Vegetation and/or 2. Benthic Community	w/o pres or current: **7**	with: 0	Canopy is lacking, some shrub cover, some desirable wetland species, some nuisance and exotic species. Adjacent uplands consist of dense pine and saw palmetto, reduction of regeneration/recruitment, age, size and distribution, some snags present, topo features show this as a low lying area within the project site, no evident land management practices.

Score = sum of above scores/30 (if uplands, divide by 20)	
current or w/o pres: 0.7	with: 0

If preservation as mitigation,
Preservation adjustment factor =
Adjusted mitigation delta =

For impact assessment areas
FL = delta x acres = 0.**7** X 2.5705=**1.799**

Delta = [with-current]
0.7

If mitigation
Time lag (t-factor) =
Risk factor =

For mitigation assessment areas
RFG = delta/(t-factor x risk) =

Form 62-345.900(2), F.A.C. [effective date 02-04-2004]

May 10th, 2023

Dave Janse
VP of Operations
RidgeHaven, LLC
123 Magnolia Avenue
Daytona Beach, FL 32114

Re: Bradford Park
Volusia County, FL
Listed Species Report
ECS Project No. 770.14.23

Dear Dave:

On May 4th, 2023, a listed species survey was conducted on the Bradford Park property. The subject property is located north of Atlantic Road and west of Plantation Oaks Boulevard in Ormond Beach, Florida. More specifically, the subject property is located in Section 36 Township 13 South and Range 31 East of Volusia County, Florida.

The subject property contains mostly pine flatwood uplands with forested and herbaceous wetland habitats on site.

A survey of the project boundaries was conducted to assess the potential occurrence of flora and fauna listed as threatened or endangered by the United States Fish and Wildlife Service (USFWS), Florida Fish and Wildlife Conservation Commission (FWC), and the Florida Department of Agriculture (FDA). Tables 1 and 2 provide a listing of the species known to occur within Volusia County and their expected occurrence of the project site. The findings and conclusions of the survey are reported in this letter.

The survey was conducted by Ecological Consulting Solutions Inc (ECS) for the purpose of evaluating the site for the presence or absence of wetland habitat and protected flora and fauna or their habitat. The survey was conducted by means of pedestrian transects in the early morning to assure the potential of observing listed fauna as recommended by the FWC and the USFWS.

The following resources were used for supporting information during the site assessment and letter preparation:

- Color aerial photographs (1" = 300), 2022, Google Earth, Volusia County, Florida.
- United States Geological Survey (USGS) 7.5-minute quadrangle map, Volusia County, Florida, (ArcGIS).
- National Wetlands Inventory Mapping, U.S. Fish and Wildlife Service.
- Official Lists of Endangered and Potentially Endangered Fauna and Flora in Florida (USFWS and FWC).

Pedestrian and vehicular surveys of the proposed project site were conducted to qualitatively document the existing vegetation and to assess the present land use patterns according to *the Florida Land Use, Cover and Forms Classification System, Department of Transportation* (FLUCFCS; DOT 1999). Eight (08) land-use types were determined for the project site (Figure 2). A brief description of each FLUCFCS community is provided below.

190 – Open Lands

Located on the southeastern portion of the property. This area appears to be a mowed and maintained right of way along Plantation Oaks Boulevard. Vegetation observed was bahia grass (*Paspalum notatum*).

411 – Pine Flatwoods

This is the largest habitat type found within the project site and is densely forested. Canopy species are dominated by longleaf pine (*Pinus palustris*) and slash pine (*Pinus elliottii*). The groundcover consisted of dense saw palmetto (*Serenoa repens*), wire grass (*Aristida stricta*), American beauty berry (*Callicarpa americana*), greenbrier (*Smilax rotundifolia*), grapevine (*Vitis rotundifolia*), and bracken fern (*Pteridium aquilinum*).

513 – Ditch

Located through the center of the property there is an upland cut ditch connecting the wetlands on site. Vegetation observed includes soft rush (*Juncus effuses*), wax myrtle (*Myrica cerifera*), primrose willow (*Ludwigia peruviana*), slash pine, maiden cane (*Panicum hemitomon*), and some red root (*Sanguinaria canadensis*).

617 – Mixed Wetlands Hardwoods

Found in the southeastern portion of the project site. This habitat has a dense canopy with species observed consisting of cypress (*Taxodium distichum*), red maple (*Acer rubrum*), dahoon holly (*Ilex cassine*), loblolly bay (*Gordonia lasianthus*), sweetgum (*Liquidambar styraciflua*), and slash pine.

621 – Cypress

The largest wetland habitat located on site this habitats canopy is dominated by cypress trees. Other canopy species observed include red maple, sweet bay (*Magnolia virginiana*), and slash pines around the perimeter. Standing water was observed within the center portion of the wetlands. Other species observed include salt bush (*Baccharis halimifolia*), wax myrtle, cinnamon fern (*Osmundastrum cinnamomeum*), swamp fern (*Blechnum serrulatum*), red root, duck potato (*Sagittaria latifolia*), and maiden cane around the perimeter.

625 – Hydric Pine Flatwoods

Found along the eastern boundary of the project site, this wetland is isolated. During the site visit these wetlands contained little to no standing water. Vegetation observed consists of slash pine, wax myrtle, red maple, cabbage palm (*Sabal palmetto*), cinnamon fern, red root, and little blue maiden cane (*Amphicarpum muehlenbergianum*).

641 – Freshwater Marshes

Located in the center of the project site this habitat contained little to know standing water during the site visit. The canopy and shrub layer were sparsely populated with species observed including predominately slash pine with some pond pine (*Pinus serotina*), red maple, wax myrtle, and salt bush. Groundcover species observed consist of red root, cinnamon fern, maiden cane, duck potato, cattail (*Typha spp.*), button bush (*Cephalanthus occidentalis*), and soft rush.

8146 – Roads and Highways (Primitive/Trails)

There is a dirt and shell road that bisects the property. It appears the road experiences frequent vehicle traffic. Vegetation is minimal with only grass species being present.

Listed Species Survey

A survey was conducted using pedestrian transects throughout the site to assess the occurrence, or potential for occurrence, of flora and fauna listed as threatened, endangered, or as species of special concern (SSC) by the Florida Fish and Wildlife Conservation Commission (FWC), United States Fish and Wildlife Service (USFWS), and Florida Department of Agriculture (FDA).

ECS biologists searched the USFWS database at http://endangered.fws.gov for the presence of critical habitats within the proposed project site. There are no critical habitats within the project boundaries.

On January 11, 2017, the FWC State listing status changes, originally proposed back in 2010, became official after the approval of Florida's Imperiled Species Management Plan by FWC Commissioners.

• 15 species were removed from Florida's Endangered and Threatened Species List: Eastern chipmunk, Florida mouse, brown pelican, limpkin, snowy egret, white ibis, peninsula ribbon snake (Lower Keys population), red rat snake Lower Keys population), striped mud turtle (Lower Keys population), Suwannee cooter, gopher frog, Pine Barrens tree frog, Lake Eustis pupfish, mangrove rivulus, and Florida tree snail.

• 23 species changed from State-designated Species of Special Concern to State-designated Threatened species: Sherman's short-tailed shrew, Sanibel rice rat, little blue heron, tricolored heron, reddish egret, roseate spoonbill, American oystercatcher, black skimmer, Florida burrowing owl, Marian's marsh wren, Worthington's Marsh wren, Scott's seaside sparrow, Wakulla seaside sparrow, Barbour's map turtle, Florida Keys mole skink, Florida pine snake, Georgia blind salamander, Florida bog frog, bluenose shiner, saltmarsh top minnow, Southern tessellated darter, Santa Fe crayfish, and Black Creek crayfish.

• 14 species keep their State-designated Threatened status: Everglade's mink, Big Cypress fox squirrel, Florida sandhill crane, snowy plover, least tern, white-crowned pigeon, Southeastern American kestrel, Florida brown snake (Lower Keys population), Key ringneck snake, short-tailed snake, rim rock crowned snake, Key silverside, blackmouth shiner, and crystal darter.

• Five species listed as State-designated Species of Special Concern: (list species): Homosassa shrew, Sherman's fox squirrel, osprey (Monroe County population), alligator snapping turtle, and harlequin darter.

On December 23, 2018, the State listing status changes that were proposed in 2011 as part of the newly implemented imperiled species management system became official after the approval of Florida's Imperiled Species Management Plan by FWC Commissioners.

• Four species were removed from Florida's Endangered and Threatened Species List as State Species of Special Concern: Harlequin darter, Osprey (Monroe County population), Homosassa shrew, and Sherman's fox squirrel.

• The Alligator snapping turtle was taxonomically reclassified into three subspecies. The Suwannee alligator snapping turtle was listed as a State-designated Threatened species.

• Two species were listed as Federally designated Threatened species: Giant manta ray and Nassau grouper.

• Four species had changes in their scientific names: Short tailed snake, Bluetail mole skink, Florida Keys mole skink, and sand skink.

Birds

Approximately 35 species (and sub-species) of birds found in Florida are protected by the FWC and/or the USFWS. For Volusia County, the USFWS federally lists five (5) bird species. No listed birds were observed at this site (Table 1).

Florida scrub jays (*Aphelocoma c. coerulescens)* were not observed on the project site. This species is listed as threatened at the state and federal levels. The property does not contain scrub habitat. There were no open sandy patches of groundcover. The guidelines outlined in the *Ecology & Development-Related Habitat Requirements of the Florida Scrub Jay (April 1991)* were reviewed prior to the site visit to aid with the habitat assessment. No scrub jays were observed, or vocalizations heard.

ECS reviewed the mapped locations of Florida scrub jays and the mapped habitat areas per Volusia County. The project is not within the mapped scrub jay habitat range or adjacent to known occupied habitat.

Red-cockaded woodpeckers (*Picoides borealis*) are listed as endangered (USFWS) and endangered (FWC). No red-cockaded woodpeckers were observed, and the upland habitat type is not suitable. The onsite pines are not considered old-growth pines that characterize RCW nesting and foraging habitat. In addition, the understory vegetation is too tall and dense.

Listed wading birds such as limpkin (*Aramus guarauna),* little blue heron (*Egretta caerulea),* tricolored heron (*Egretta tricolor),* white ibis (*Eudocimus albus)* and wood stork *(Mycteria americana)* were not observed. There are wetlands present onsite. The onsite wetland habitats provide quality wading bird habitat. No wading bird nests were observed.

Bald eagles (*Haliaeetus leucocephalus*) or their nests were not observed on the site. Bald eagles are protected under the Bald and Golden Eagle Protection Act and the Migratory Bird Treaty Act. The USFWS has established a 660-foot protection zone around a bald eagle nest.

ECS searched the FWC website and the Audubon's Eagle Watch website to determine if any documented bald eagle nests are within 660 feet of the project site. There is no reported bald eagle nest in close proximity to the project site. ECS did not observe any bald eagle nests anywhere within the property boundaries. Therefore, the project site is outside of the 660-foot eagle nest protection zone and the development will not affect any bald eagle nests.

No other listed raptors such as Southeastern American kestrels (*Falco sparverius paulus*) or Arctic peregrine falcons (*Falco peregrinus tundrius*) were observed on or around the site. There is no foraging habitat for kestrels. No birds were observed on or offsite at the time of the survey.

Florida sandhill cranes (*Grus canadensis pratensis*), a Threatened Species, were not observed within the project boundaries.

Amphibians and Reptiles

About thirty (30) species of Florida's amphibians and reptiles are protected. For Volusia County, the USFWS federally lists four (4) reptile species. Only a few could occur on this site. No listed reptile or amphibian species were observed within the project boundaries.

The sand skink (*Neoseps reynoldsi*) is listed as threatened by both FWS and FWC. The sand skink is primarily found in rosemary scrub, sand pine and oak scrub. Sand skinks require loose sand with large areas of no groundcover or canopy cover. The property is not within the sand skink consultation area.

Gopher Tortoise

A cursory survey was conducted throughout the property for gopher tortoises (*Gopherus polyphemus)*, a species listed by the FWC as a Threatened. No gopher tortoise burrows were observed within the property.

Due to the overgrown nature of the site, with the dense understory vegetation. ECS recommends that a 100% survey be conducted within 90 days of construction of the project site to confirm that no tortoise burrows are located on site.

Currently, there are four suitable options to conduct activities that may adversely impact tortoises. The options are to:

1. Avoid developing the area occupied by the tortoises.

2. Avoid individual burrow entrances to ensure the protection of the entire burrow, usually a distance of 50 feet.

3 Capture and relocate the tortoises to a separate onsite location.

4. Capture and relocate the tortoises to an offsite FWC-approved recipient site.

Tortoises may be relocated to an on-site preserve at a density of up to four tortoises per acre of suitable upland habitat.

Onsite recipient sites must be suitable set-aside areas that are not disturbed by construction activities, that provide a safe environment, and that exclude (through temporary fencing or other means) tortoises from development areas until such development activities have been completed.

Gopher tortoises need access to the following: 1) sufficient areas of forage (herbaceous and low-growing plants including native broadleaf grasses, legumes [bean/pea family], asters, blackberries and other fruits, prickly pear cactus, and a variety of other non-native grasses, except cogon grass; 2) open sandy, well-drained, open (uncanopied), sunny sites for burrows and basking; 3) protection from dogs, cats, other exotic predators, human harassment, and busy roads. Such general conditions must remain after development, outside the built footprint on the site.

Small sites typically have gopher tortoises that normally "roam" between adjoining neighboring parcels to forage or burrow, so this should be considered as well. The herbaceous vegetation must be maintained (mowing, burning, etc.), and pesticides/herbicides should not be used in the recipient area.

A permanent FWC-approved easement must also be placed over the onsite recipient area to be maintained in perpetuity.

If the project site does not have a dedicated onsite preserve for tortoises, then offsite relocation will be necessary. In this event, tortoises can be relocated by biologists to an FWC approved recipient site. ECS biologists are authorized by the FWC to relocate gopher tortoises by various means including backhoe extraction. ECS also manages five (5) gopher tortoise recipient sites which are long-term protected sites.

The tasks associated with conducting an offsite relocation of tortoises would include reserving as yet to be determined number of acres at the recipient site, submitting an application to the FWC for the relocation, removing the tortoises from the donor site to the recipient site and reporting the results of the relocation to the FWC. It typically takes 14 to 30 days to obtain the permit to relocate the onsite gopher tortoise population to an approved recipient site. Once the relocation permit is received, ECS can complete the relocation using either the backhoe or bucket trapping extraction methods.

Several commensal species associated with gopher tortoise burrows, including the gopher frog (*Rana areolata aesopus)* and eastern indigo snake (*Drymarchon corais couperi)* also receive protection, but were not observed.

Eastern Indigo Snake

Concerning the eastern indigo snake, ECS conducted survey transects to identify potential aboveground and underground refugia, which eastern indigo snakes may inhabit. Underground refugia includes active or inactive gopher tortoise burrows, mammal burrows, hollows at the base of trees and other similar formations. Above ground refugia includes thick shrub formations, stumps, the base of thick palmetto, ground litter, brush piles, trash piles, and abandoned structures, and crevices of rock-lined ditch walls and other similar refugia.

Surveys for eastern indigo snakes are recommended by the USFWS during the time of October 1st through April 30th. There was little suitable refugia for the eastern indigo snake onsite. No eastern indigo snakes were observed.

The USFWS has established new programmatic effect determination key (Key) as part of the eastern indigo snake management. The Key allows the USFWS to require mitigation for eastern indigo snake habitat if 25 or more acres of suitable habitat will be impacted for development.

To determine if the site has eastern indigo snake habitat will be up to the USFWS reviewer assigned to the project.

The USFWS requires the developer to notify the local field office via email at least **30 days prior** to any clearing/land alteration activities.

The notification has to include an eastern indigo snake protection/education plan. This notification can occur via email with the protection/education plan attached.

As long as the signatory of the e-mail certifies compliance with the protection/education plan (including use of the USFWS informational poster and brochure), no further written confirmation or "approval" from the USFWS is needed and the applicant may move forward with the project.

Mammals

Thirty-three (33) mammals are currently protected in Florida. For Volusia County, the USFWS federally lists no mammal species.

ECS searched for the presence of the Southern fox squirrels (*Sciurus niger niger*) and the Florida mouse (*Podomys floridanus)* and their possible den or nest sites. The absence of gopher tortoise burrows decreases the likelihood for the Florida mouse.

No mammal species were observed.

Listed Plants

There were no protected plant species found on the project site (Table 2).

Currently, there are no technical reports available by the state or federal agencies mentioned in this letter report for the survey of the nearly 400 protected plant species. None of the agencies require relocation or mitigation for protected plant species.

The Department of Agriculture and Consumer Services (DACS) designates and regulates plants listed as "endangered", "commercially exploited" and "threatened".

There is no statutory prohibition against a landowner from harvesting an endangered or threatened plant from his property. However, it is unlawful for an individual to harvest an endangered or threatened species from the private land of another or any public land without first obtaining written permission of that landowner and a permit from DACS. Additionally, harvesting three or more commercially exploited plants from the private land of another or any public land will also require a DACS permit.

Summary

In summary, no listed species were observed within the project site during the cursory survey. ECS recommends that a 100% gopher tortoise survey be conducted within 90 days of construction to confirm no tortoise burrows are present on site.

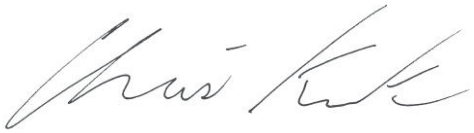
The onsite wetlands have been flagged.

Prior to any land clearing or construction activities, the USFWS must be provided with an eastern indigo snake protection/education plan. The USFWS must approve the protection/education plan prior to construction. There were no other environmental concerns observed for this project.

Ecological Consulting Solutions Inc. appreciates the opportunity to provide you with our services. Should you have any questions or require additional information, please do not hesitate to contact me.

Sincerely,

ECOLOGICAL CONSULTING SOLUTIONS INC



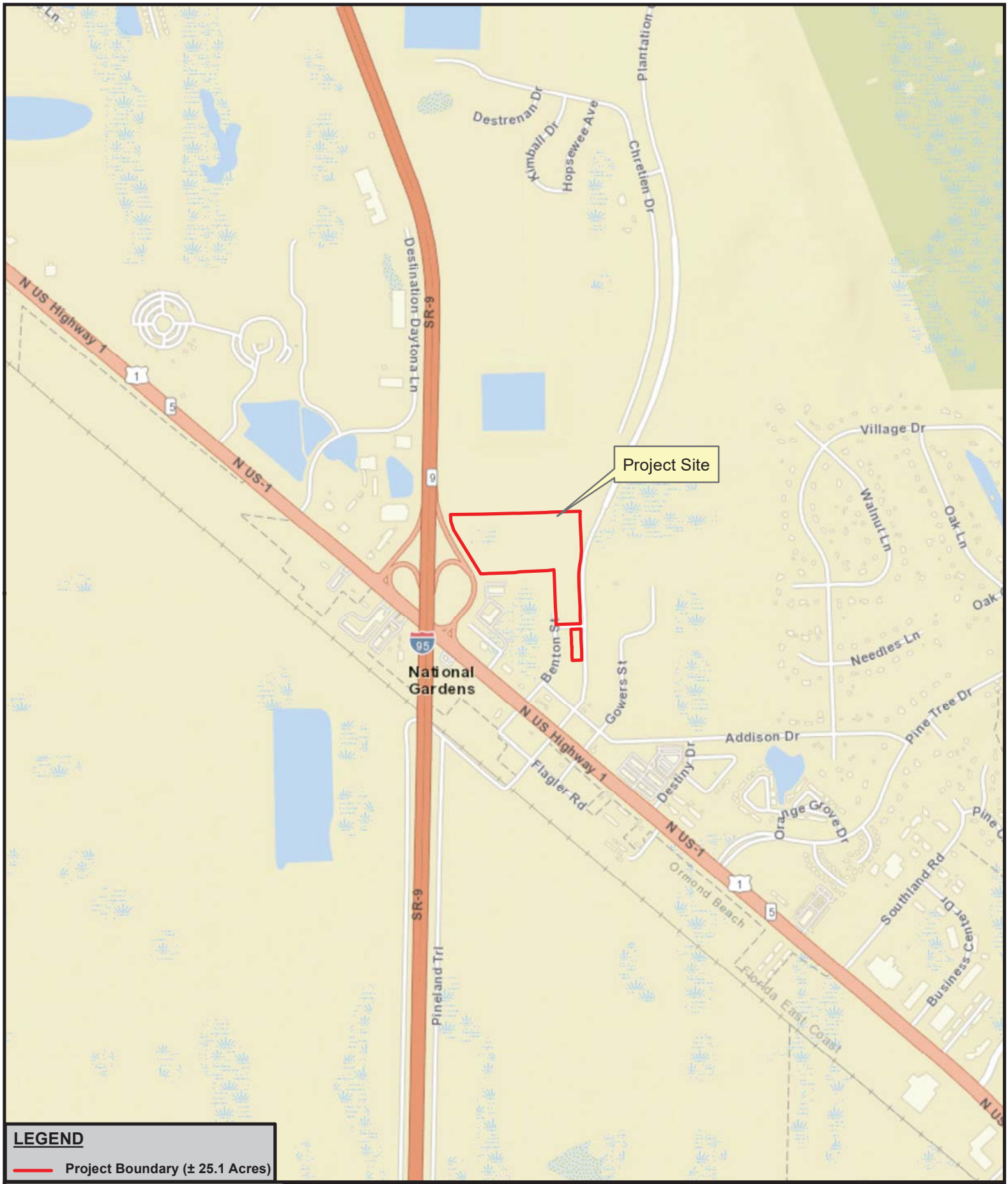
Chris Krack

PICTURES

Typical upland habitat on site.

Wetland habitat on site.

FIGURES



LEGEND

Project Boundary (± 25.1 Acres)

www.ecologicalcs.com

Ecological Consulting Solutions, Inc.

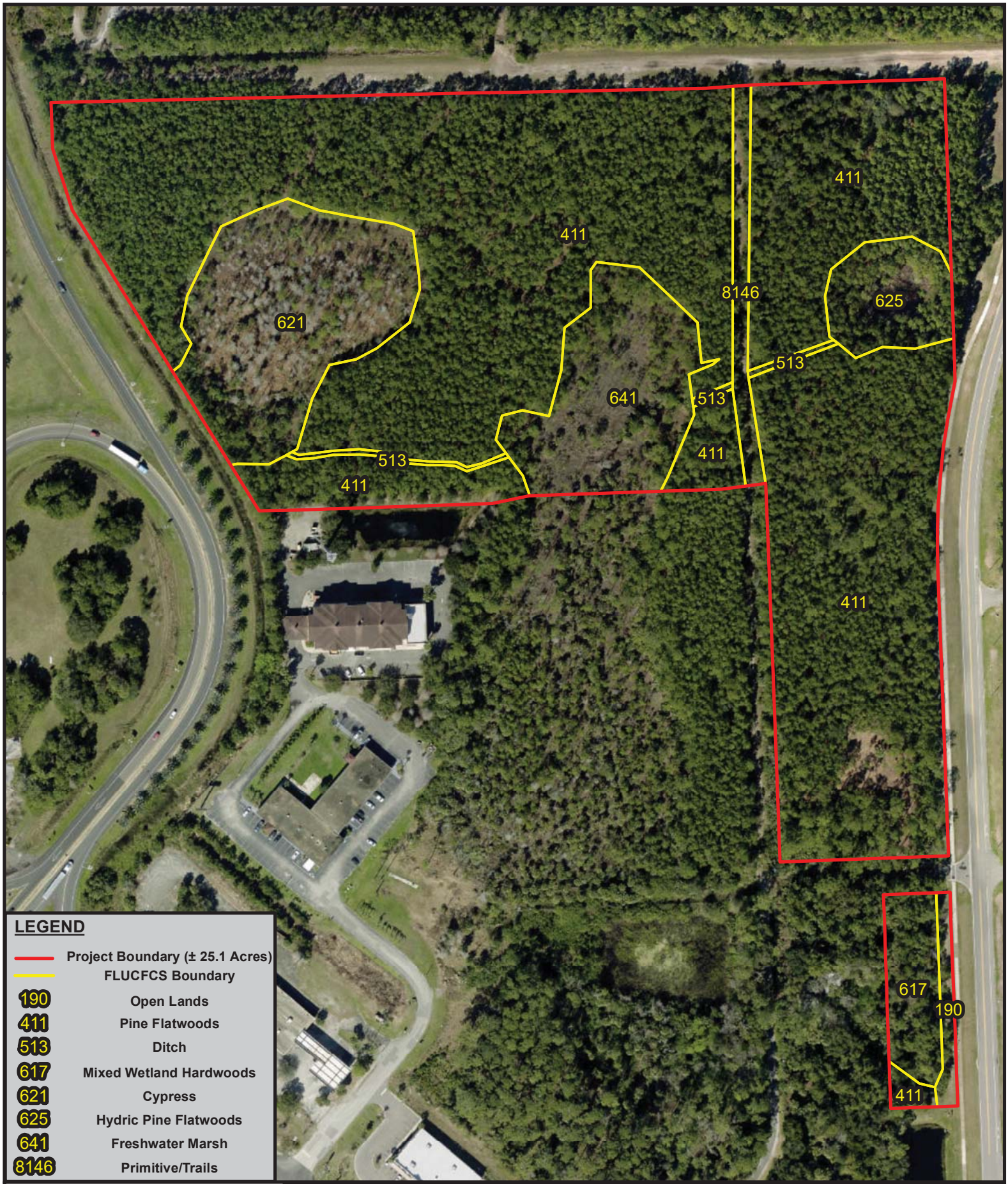
BRADFORD PARK
VOLUSIA COUNTY, FLORIDA
LOCATION MAP

PROJECT #: 770.14.23 **DATE: 05/04/23** **FIGURE #: 1**

0 1,000 2,000 Feet

N

410 North Street, Unit 310
Longwood, Florida 32750
Office: (407) 869-9434 Fax: (407) 869-9436
CKrack@ecsfl.cc



LEGEND

	Project Boundary (± 25.1 Acres)
	FLUCFCS Boundary
190	Open Lands
411	Pine Flatwoods
513	Ditch
617	Mixed Wetland Hardwoods
621	Cypress
625	Hydric Pine Flatwoods
641	Freshwater Marsh
8146	Primitive/Trails

www.ecologicalcs.com

Ecological Consulting Solutions, Inc.

BRADFORD PARK
VOLUSIA COUNTY, FLORIDA
FLUCFCS MAP

PROJECT #: 770.14.23 DATE: 05/04/23 FIGURE #: 2

0 250 500 Feet

N

410 North Street, Unit 310
Longwood, Florida 32750
Office: (407) 869-9434 Fax: (407) 869-9436
CKrack@ecsfl.cc

LEGEND

- Project Boundary (± 24.23 Acres)
- Ditch
- W3 — 2.59 Acres
- W2 — 1.88 Acres
- W1 — 0.76 Acres

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Ecological Consulting Solutions, Inc.

RIDGEHAVEN WEST
VOLUSIA COUNTY, FLORIDA
WETLAND MAP

PROJECT #: 770.12.22 DATE: 08/15/22 FIGURE #: 3

0 250 500 Feet

N

410 North Street, Unit 310
Longwood, Florida 32750
Office: (407) 869-9434 Fax: (407) 869-9436
CKrack@ecsfl.cc

TABLES

TABLE 1: PROTECTED FAUNA FOUND IN VOLUSIA COUNTY, FLORIDA AND THEIR EXPECTED OCCURRENCE ON THE BRADFORD PARK PROPERTY.

SPECIES	FWC STATUS (1)	USFWS STATUS (2)	PREFERRED HABITAT (3)	PROBABILITY OF OCCURRENCE (4)
REPTILES				
Drymarchon corais couperi Eastern indigo snake	T	T	Dry habitats bordered by water; often occupy *G. polyphemus* burrows	Medium: habitat available, no gopher tortoise burrows observed
Gopherus polyphemus Gopher tortoise	SSC	_	Well drained soil; xeric pine-oak hammocks and scrub; pine flatwoods	Medium: habitat available, no burrows observed
Neoseps reynoldsii Sand Skink	T	T	Well drained sandy soil, open areas, sand pine-rosemary scrub	Low: habitat not available, none sighted, outside of known range
Pituophis melanoleucus mugitus Florida pine snake	SSC	_	Dry, sandy barrens in xeric oak and pine-wooded sandhills	Low: habitat not present, snakes not observed
Stilosoma extenuatum Short-tailed snake	T	_	Sandy upland ridges; xeric oak pine woods; xeric oak hammocks	Low: habitat not present, none sighted
AMPHIBIANS				
Rana areolata aesopus Florida gopher frog	SSC	-	Dry, xeric habitats with wetlands such as isolated permanent ponds and cypress domes	Low: habitat poor, nogopher tortoise burrows observed
BIRDS				
Aphelocoma coerulescens Florida scrub jay	T	T	Level, sterile, white sand with low, xeric oak scrub	Low: scrub habitat unavailable on site, none sighted
Aramus guarauna Limpkin	SSC	_	Densely vegetated swamps, lakeshores and slow streams	Low: no open water habitat available on site, none sighted
Egretta caerulea Little blue heron	SSC	_	Lake littorus; shallow ponds and marshes	Medium: foraging habitat available, no birds sighted
Egretta thula Snowy egret	SSC	_	Lake littorus; shallow ponds and marshes	Medium: foraging habitat available, no birds sighted

TABLE 1: PROTECTED FAUNA FOUND IN VOLUSIA COUNTY, FLORIDA AND THEIR EXPECTED OCCURRENCE ON THE BRADFORD PARK PROPERTY.

SPECIES	FWC STATUS (1)	USFWS STATUS (2)	PREFERRED HABITAT (3)	PROBABILITY OF OCCURRENCE (4)
BIRDS (cont..)				
Egretta tricolor Tricolored heron	SSC	_	Lake littorus; shallow ponds and marshes	Medium: foraging habitat available, none sighted
Eudocimus albus White ibis	SSC	-	Beaches, mudflats, wet fields and prairies, forested wetlands and marshes	Medium: foraging habitat available, none sighted
Falco peregrinus tundrius Peregrine falcon	E	_	Coastal beaches, prairies, and marshes	Low: habitat unavailable, none sighted.
Falco sparverius paulus Southeastern American kestrel	T	_	Forest edges, and clearings; nests in mature pines	Low: habitat unavailable, none sighted
Grus canadensis pratensis Florida sandhill crane	T	_	Marshes, wet prairies, pastures, and open herbaceous rangeland	Medium: habitat available, no birds sighted
Haliaeetus leucocephalus Bald eagle	T	T	Open (<60% canopy cover), mature pine forests < 2 km from expansive open waters	Medium: habitat available, nest search was negative
Mycteria americana Wood stork	E	E	Nests is cypress swamps; forage sites range from shallow marshes to roadway borrow pits	Low: habitat unavailable, none sighted
Picoides borealis Red-cockaded Woodpecker	E	E	Old-growth pine flatwoods with regular fire occurrence are required for nesting	Low: habitat not available, none sighted
MAMMALS				
Podomys floridanus Florida mouse	SSC	_	Sand pine scrub; xeric oak-pine flatwoods; often associated with *G. polyphemus* burrows	Low: habitat not present, none sighted
Sciurus niger niger Southern fox squirrel	-	_	Mature flatwoods of sandhills; occasional in tall cypress-bay forests	Low: no habitat available, none sighted
Ursus americanus floridanus Florida black bear	T	_	Nearly-impenetrable wooded thickets and swamps	Medium: habitat available, none sighted

Footnotes to Table 1

1 FWC - Florida Fish and Wildlife Conservation Commission, formerly the Florida Game and Fresh Water Fish Commission; Official Lists of Florida's Endangered Species, Threatened Species and Species of Special Concern, published August 1997.

2 USFWS – United States Fish and Wildlife Service; List obtained from FWC's Florida's Endangered Species, Threatened Species and Species of Special Concern, published August 1997.

(E-endangered, T-threatened, SSC-species of special concern, CE-commercially exploited). C1 (candidate for federal listing, with enough substantial information on biological vulnerability and threats to support proposals for listing) and C2 (candidate for listing, with some evidence of vulnerability, but for which not enough data exists to support listing) are no longer official categories.

3 Habitats described by:

Ashton, R.E. and P.S. Ashton. 1985 Handbook of Reptiles and Amphibians of Florida (3 vols.). Windward Publ. Inc. Miami.
Conant, R. 1975 A Field Guide to Reptiles and Amphibians of Eastern/Central North America (2nd ed.). Houghton Mifflin Co. Boston 430 pp.
Kale, H.W. 1978. Volume Two; Birds. In P.C.H. Pritchard (ed.), Rare and Endangered Biota of Florida. University Presses of Florida. Gainesville. 121 pp.
Kale, H.W. and D.S. Maehr. 1990. Florida's Birds: A Handbook and Reference. Pineapple Press. Sarasota. 288 pp.
Layne, L.N. 1978 Volume One: Mammals. In P.C.H. Pritchard (ed.), Rare and Endangered Biota of Florida. University Presses of Florida. Gainesville, 52 pp.
McLane, W.M. 1985. The Fishes of the St. Johns River, Florida. Ph.D. diss. University of Florida, Gainesville. 361 pp.
Peterson, R.T. 1980. A Field Guide to the Birds of East of the Rockies (4th ed.). Houghton Mifflin Co. Boston. 384 pp.

4 Likelihood of occurrence: Low, Moderate or High, based on the best available data and selective field observations.

TABLE 2: PROTECTED FLORA FOUND IN VOLUSIA COUNTY, FLORIDA AND THEIR EXPECTED OCCURRENCE ON THE BRADFORD PARK PROPERTY.

SPECIES	FDA STATUS (1)	USFWS STATUS (2)	PREFERRED HABITAT (3)	PROBABILITY OF OCCURRENCE (4)
Calopogon barbatus Bearded grass pink	T	_	Damp pinelands	Low: habitat not available, none found
Calopogon multiflorus Many-flowed grass pink	E	_	Open, damp, occasionally recently burned pinelands and meadows	Low: habitat not available, none found
Deerinfothamnus rugelii Rugel's pawpaw	E	E	Mesic flatwoods	Low: habitat not available, none found
Encyclia tampensis Butterfly orchid	CE	_	Cypress swamps, hardwood swamps and hammocks	Low: habitat not available, none found
Epidendrum conopseum Greenfly orchid	CE	_	Cypress swamps, hardwood swamps and hammocks	Low: habitat not available, none found
Hartwrightia floridiana Florida Hartwrightia	T	_	Wet, open areas, moist grasslands, and sphagnum bogs	Low: no habitat available, none found
Lilium catesbaei Southern red lily	T	_	Mesic flatwoods, wet prairies, usually in graminoid systems	Low: habitat not available, none found
Listera australis Southern tway blade	T	_	Hammocks, low moist woods in deep humus, ravines, shady stream banks, sphagnum	Low: habitat not available, none found
Nemastylis floridana Fall-flowering ixia	E	_	Marshes; grassy openings of wet hammocks moist flatwoods	Low: habitat not available, none found
Platanthera blephariglottis Large white fringed orchid	T	_	Inhabits sphagnum bogs, meadows, damp fields and woods	Low: no habitat available, none found
Platanthera cristata Golden fringed orchid	T	_	Low moist meadows and damp pine woods	Low: habitat available, none found
Platanthera flava Southern tubercled orchid	T	_	Very wet habitats such as swamps, bogs and wet forests with thick, black mud	Low: no habitat available, none found

TABLE 2: **PROTECTED FLORA FOUND IN VOLUSIA COUNTY, FLORIDA AND THEIR EXPECTED OCCURRENCE ON THE BRADFORD PARK PROPERTY.**

SPECIES	FDA STATUS (1)	USFWS STATUS (2)	PREFERRED HABITAT (3)	PROBABILITY OF OCCURRENCE (4)
Platanthera integra Southern yellow fringeless orchid	E		Marshes and wet pine flatwoods	Low: habitat available, none found
Platanthera nivea Snowy orchid	T	_	Open bogs and sunny, wet meadows	Low: habitat not available, none found
Pogonia ophioglossoides Rose pogonia	T	_	Open, wet meadows and sphagnum bogs, poorly drained roadside ditches	Low: habitat not available, none found
Polygala lewtonii Scrub (Lewton's) milkwort	E	E	Dry oak woodlands and scrub	Low: habitat not available, none found.
Rhapidophyluum hystrix Needle palm	CE	_	Wet to mesic woods and hammocks; spring fed stream bottoms	Low: habitat not available, none found
Spiranthes brevilabris floridana Florida Ladies' tresses	E	_	Open meadows and damp pinelands, road shoulders, ditches	Low: habitat not available, none found
Spiranthes laciniata Lace-tip ladies' tresses	T	_	Marshes and cypress swamps; road banks and ditches	Low: habitat available, none found
Spiranthes longilabris Long-tip ladies' tresses	T	_	Marshes and wet prairies	Low: habitat not available, none found
Stenorrhynchos lanceolatus var. lanceolatus Leafless beaked orchid	T	_	Vacant lots, open pastures, pine flatwoods and mowed roadsides	Low: habitat available, none found
Tillandsia fasciculata Common wild pine	E	_	Cypress swamps and hammocks	Low: habitat not available, none found
Tillandsia utriculata Giant wild pine	E	_	Hammocks and cypress swamps	Low: habitat not available, none found
Zephyranthes simpsonii Simpson zephyr lily	T	_	Dome swamps, wet flatwoods, ditches, wet pastures, often burned-over areas	Low: habitat not available, none found

Table 2 Footnotes

1 FDA – Florida Department of Agriculture and Consumer Services; List obtained from FWC's Florida's Endangered Species, Threatened Species and Species of Special Concern, published August 1997. Supporting information from FNAI - Florida Natural Inventory; Matrix of habitats and distribution by county of rare/endangered fauna and flora in Florida, published April 1990.

2 USFWS – United States Fish and Wildlife Service; List obtained from FWC's Florida's Endangered Species, Threatened Species and Species of Special Concern, published August 1997.

[E-endangered, T-threatened, SSC- species of special concern, CE-commercially exploited.] C1 (candidate for federal listing, with enough substantial information on biological vulnerability and threats to support for listing) and C2 (candidate for listing with some evidence of vulnerability, but for which not enough data exist to support listing) are no longer official categories.

3 Habitats described by:

Bell, C.R. and B.J. Taylor. 1982. Florida Wild Flowers and Roadside Plants. Laurel Hill Press, Chapel Hill, NC 308pp.
FNAI - Florida Natural Inventory; Matrix of Habitats and Distribution by County of Rare/Endangered Species in Florida, published April 1990.
Godfrey, R.K. 1988. Trees, Shrubs, and Woody Vines of Northern Florida, and Adjacent Georgia and Alabama. University Georgia Press. Athens, GA 734 pp.
Ward, D.B. (publ. date not listed). Volume Five,. Plants, in P.C.H. Pritchard (ed.), Rare and Endangered Biota of Florida. University Presses of Florida, Gainesville. 175 pp.
Wunderlin, R.P. 1982. Guide to Vascular Plants of Florida. University Presses of Florida, Gainesville, FL. 472 pp.

4 Likelihood of occurrence: Low, Moderate, or High, based on the best available data and selective field observations.

ATTACHMENT 7

Traffic Impact Analysis

TRAFFIC IMPACT ANALYSIS

BRADFORD PARK
ORMOND BEACH, VOLUSIA COUNTY

Prepared for:

Ridge Development Group
123 Magnolia Avenue
Daytona Beach, Florida 32114

Prepared by:

Traffic Planning and Design, Inc.
535 Versailles Drive
Maitland, Florida 32751
407-628-9955

August 2023

TPD № 5821

PROFESSIONAL ENGINEERING CERTIFICATION

I hereby certify that I am a Professional Engineer properly registered in the State of Florida practicing with Traffic Planning & Design, Inc., a corporation authorized to operate as an engineering business, EB-3702, by the State of Florida Department of Professional Regulation, Board of Professional Engineers, and that I have prepared or approved the evaluations, findings, opinions, conclusions, or technical advice attached hereto for:

PROJECT: Bradford Park

LOCATION: Ormond Beach, Volusia County

CLIENT: Ridge Development Group

I hereby acknowledge that the procedures and references used to develop the results contained in these computations are standard to the professional practice of Transportation Engineering as applied through professional judgment and experience.

NAME: Turgut Dervish, PE

P.E. No.: Florida P.E. No. 20400

DATE: August 2nd, 2021

SIGNATURE:

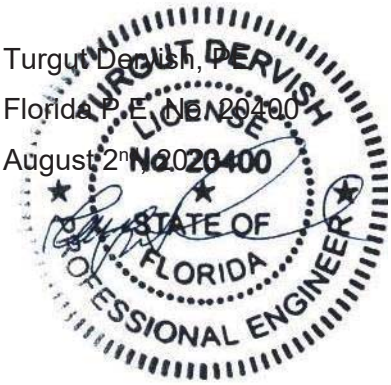

TABLE OF CONTENTS

Page

INTRODUCTION **1**

EXISTING CONDITIONS ANALYSIS **4**

Roadway Segment Analysis
Intersection Analysis

TRIP GENERATION AND PROPOSED DEVELOPMENT **8**

Trip Generation
Trip Distribution / Trip Assignment

PROJECTED TRAFFIC CONDITIONS **10**

Roadway Segment Analysis
Intersection Analysis
Alternative Mode Analysis

STUDY CONCLUSIONS **15**

APPENDICES

A Study Methodology
B Turning Movement Counts, Geometry, Signal Timings, Seasonal Factors
C Existing Intersection Capacity Analysis Worksheets
D Projected Intersection Capacity Analysis
E Turn Lane Analysis Worksheets

TABLE OF CONTENTS, continued

LIST OF TABLES

Page

Table 1 Existing P.M. Peak Hour Roadway Capacity Analysis 5
Table 2 Existing Intersection Capacity Analysis 7
Table 3 Trip Generation Summary 8
Table 4 Projected P.M. Peak Hour Roadway Capacity Analysis 10
Table 5 Projected Intersection Capacity Analysis 11

LIST OF FIGURES

Page

Figure 1 Site Location and Area Roadways 2
Figure 2 Site Plan 3
Figure 3 Existing A.M./P.M. Peak Hour Intersection Volumes 6
Figure 4 Project Trip Distribution/Assignment 9
Figure 5a Projected A.M. Peak Hour Intersection Volumes 12
Figure 5b Projected P.M. Peak Hour Intersection Volumes 13

INTRODUCTION

This analysis was undertaken in order to assess the traffic impact of the proposed Bradford Park development in Ormond Beach, Volusia County. The development is a residential project consisting of 180 townhome units with an anticipated project buildout year of 2028.

The project site is located on the west side of Plantation Oaks Boulevard, approximately 1/4 mile north of its intersection with US 1. **Figure 1** depicts the site location and the area roadways. Access to the project will be provided via two full access driveways on Plantation Oaks Boulevard. **Figure 2** depicts the site plan and its access configuration.

This traffic analysis was performed in accordance with a study methodology submitted to the City of Ormond Beach. The study methodology was prepared in accordance with the River to Sea Transportation Planning Organization (R2CTPO) Transportation Impact Analysis (TIA) Guidelines. The methodology is included in **Appendix A** along with comments received from the City which were incorporated in the analysis. Reference data used in the analysis were obtained from the Volusia County Average Annual Daily Traffic and Historical Counts spreadsheets, the Florida Department of Transportation (FDOT), and the Institute of Transportation Engineers (ITE).

Bradford Park
Project № 5821
Figure 1

Site Location

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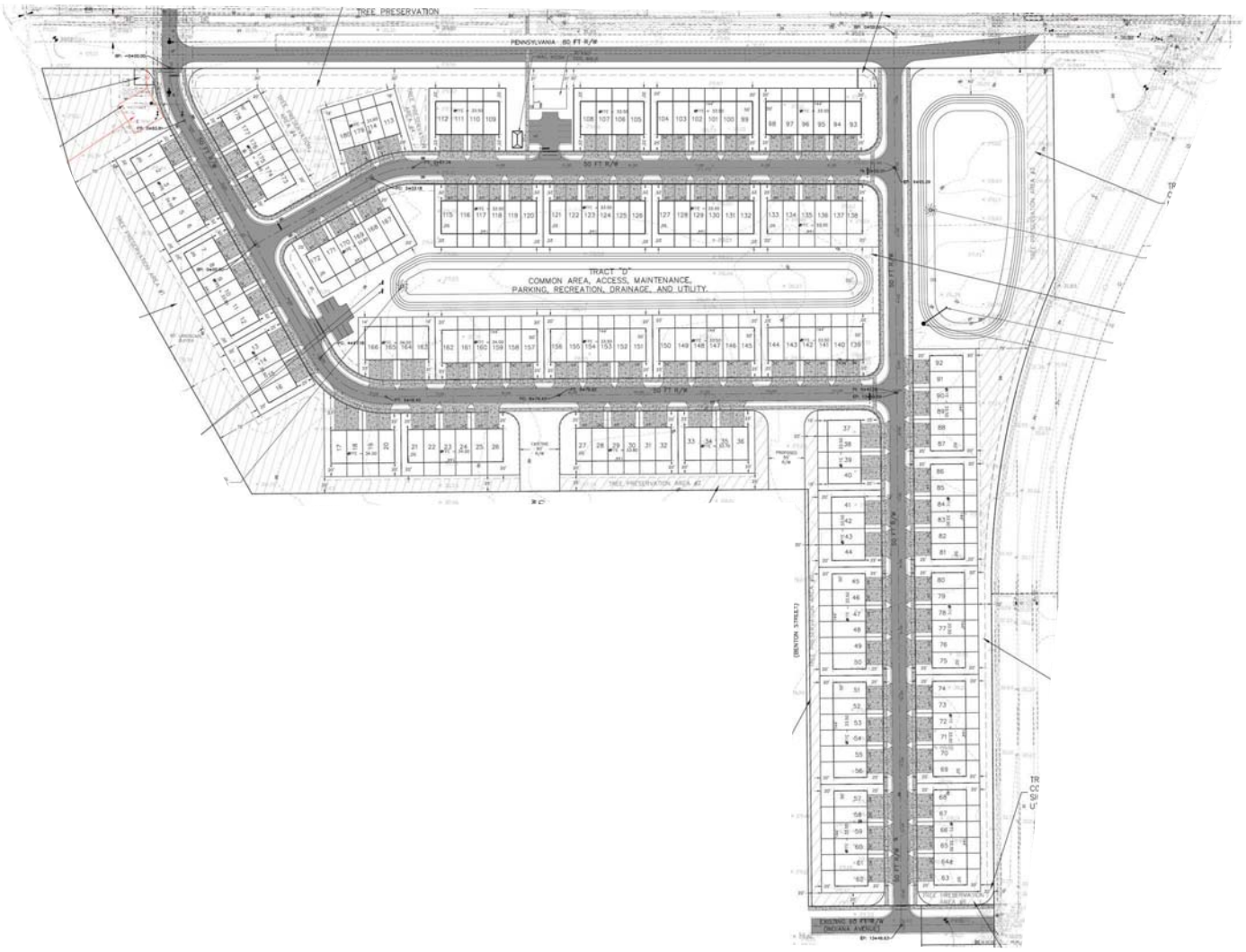

Bradford Park
Project № 5821
Figure 2

Site Plan

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EXISTING CONDITIONS ANALYSIS

Existing conditions were analyzed within an area where the proposed development trips significantly impact roadways as per R2C TIA Guidelines. Based upon the significance test included in the study methodology and input received from the City, a study area was determined to include the following roadway segments and intersections:

Roadway Segment

- Plantation Oaks Boulevard
  - Old Dixie Highway to US 1

Intersections:

- Plantation Oaks Boulevard & US 1
- US 1 & I-95 NB Ramps

Critical/Near-Critical Segment Analysis

Based upon information obtained from Volusia County Critical/Near-Critical 2021 Map, there are no critical/near-critical roadway segments within a 3-mile radius of the proposed development. A map illustrating the 3-mile radius is provided in the study methodology in Appendix A.

Capacity analyses were performed for the study roadway segment and intersections for the existing traffic to establish their current operating conditions. The intersections were analyzed for the A.M. (7-9 A.M.) and P.M. (4-6 P.M.) peak periods as per the River to Sea TPO TIA Guidelines.

Roadway Segment Analysis

The study roadway segment was analyzed by comparing the existing P.M. peak hour volume with the corresponding capacity at the adopted LOS standard. The segment was not included in Volusia County's Roadway Network Database, so the capacity was obtained from the 2023 FDOT Generalized Service Volume Tables, and the existing volumes were obtained from the intersection counts. A summary of the P.M. peak hour roadway capacity analysis is presented in **Table 1**. The existing conditions analysis reveals that the study roadway segment currently operates at satisfactory Levels of Service.

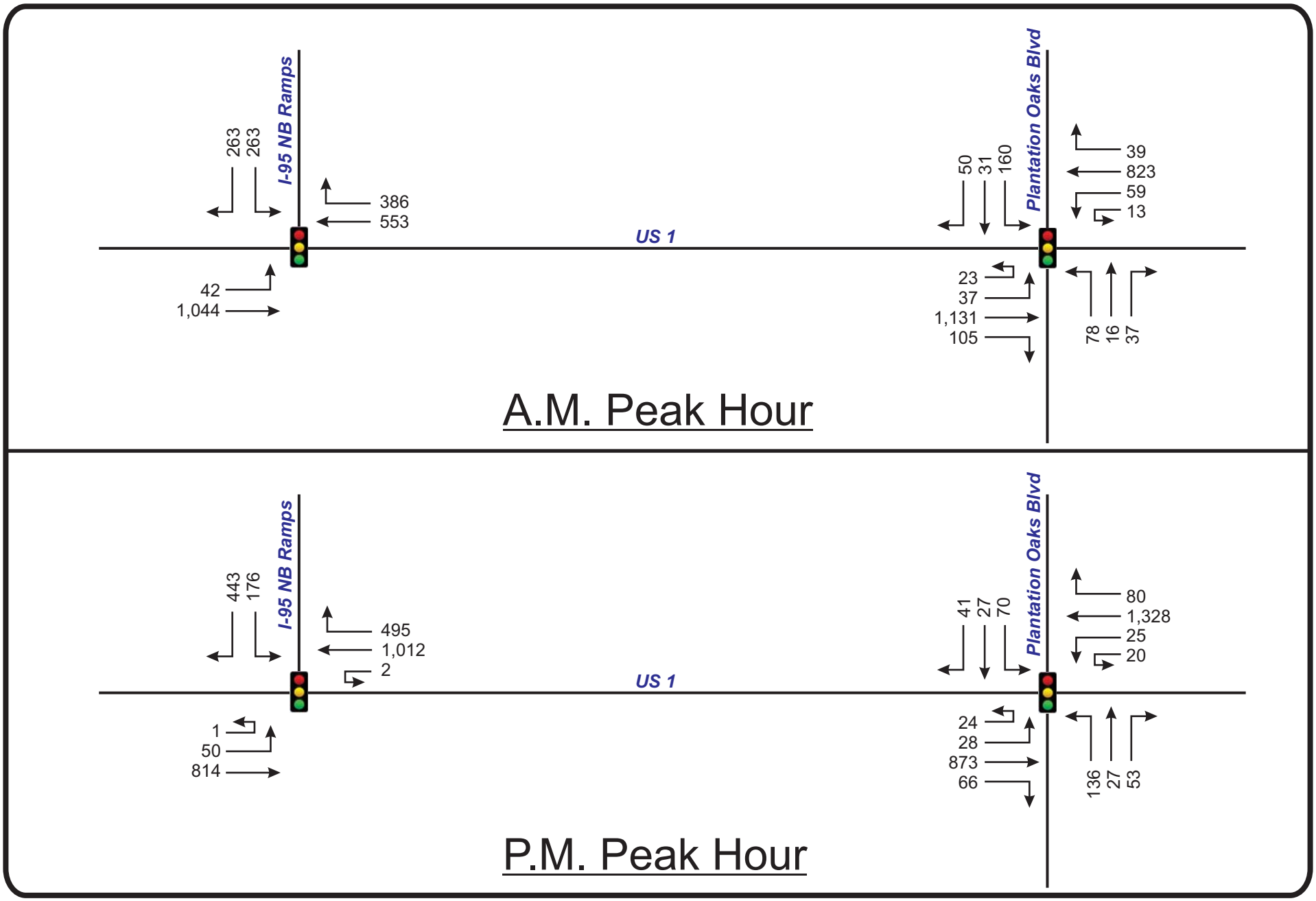
Table 1
Existing P.M. Peak Hour Roadway Capacity Analysis

Segment	Lanes	LOS Std	2-Way Capacity*	Existing 2-Way Volume**	v/c Ratio	LOS
Plantation Oaks Boulevard						
Old Dixie Hwy to US 1	2U	D	1,818	273	0.15	C

* Capacity obtained from the 2023 FDOT Generalized Service Volume Tables
** Existing volumes obtained from intersection counts

Intersection Analysis

An intersection analysis was conducted using the latest version of the *Highway Capacity Software (HCS)* in accordance with the procedures of the *Highway Capacity Manual (HCM)*. The capacity analysis was performed using the existing intersection geometry and A.M. and P.M. peak hour traffic volumes. Existing turning movement counts were obtained at the study intersections on July 18th, 2023, when FDOT's seasonal factor for Volusia County was 1.06, and therefore the counts were adjusted by this factor. The adjusted turning movement volumes used in the analysis are displayed in **Figure 3.** The turning movement counts along with the existing intersection geometry, signal timings, and the FDOT seasonal factor report are included in **Appendix B**. The results of the intersection capacity analysis are summarized in **Table 2,** which shows the study intersections are currently operating at overall satisfactory Levels of Service. The detailed HCS worksheets are provided in **Appendix C.**



Bradford Park
Project № 5821
Figure 3

Existing A.M./P.M. Peak Hour Volumes

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Table 2
Existing Intersection Capacity Analysis

Intersection	Control	Time Period	EB		WB		NB		SB		Overall	
			Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS
US 1 & Plantation Oaks Blvd	Signal	A.M.	13.9	B	12.2	B	48.3	D	48.9	D	18.3	B
		P.M.	12.4	B	15.5	B	57.2	E	52.5	D	19.4	B
US 1 & I-95 NB Ramps	Signal	A.M.	15.8	B	9.4	A	--	--	24.4	C	15.2	B
		P.M.	20.6	C	17.4	B	--	--	11.3	B	17.0	B

TRIP GENERATION AND PROPOSED DEVELOPMENT

The proposed development is a residential development project comprising of 180 townhome units. A detailed analysis was performed for this development in order to determine its impact in the area. This included the determination of the trips to be generated and the distribution/assignment of these trips to the area roadways.

Trip Generation

Trip generation equations obtained from the 11th Edition of the *Institute of Transportation Engineers* (ITE) *Trip Generation Manual* were used to calculate the project trips. This calculation is summarized in **Table 3**. ITE sheets are included in the study methodology provided in Appendix A.

Table 3
Trip Generation Summary

ITE Code	Land Use	Size	Daily		A.M. Peak Hour				P.M. Peak Hour			
			Rate*	Trips	Rate*	Enter	Exit	Total	Rate*	Enter	Exit	Total
215	Single-Family Attached	180 DU**	7.34	1,321	0.49	22	66	88	0.58	61	43	104

* $R^2 > 0.75$, therefore Equations used
** DU = Dwelling Unit

The proposed development is estimated to generate 1,321 daily trips, of which 88 will occur in the A.M. peak hour and 104 will occur in the P.M. peak hour.

Trip Distribution / Trip Assignment

The estimated distribution of the project trips in the area was based upon the currently adopted Central Florida Regional Planning Model (CFRPM). The model plot was reviewed for reasonableness, and it was found that the model assigned 29% of the project traffic to Benton Street. It is more likely that the project traffic will use Plantation Oaks Boulevard to access US 1 and the project site, so the model was adjusted to reassign those project trips from Benton Street to Plantation Oaks Boulevard. **Figure 4** illustrates the adjusted trip distribution on the area roadways in the project vicinity. This distribution will be used to assign the project trips to the study roadways and intersections. The model distribution output is included in the study methodology in Appendix A.

Bradford Park
Project № 5821
Figure 4

Trip Distribution

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PROJECTED TRAFFIC CONDITIONS

Projected traffic conditions for the project buildout in 2028 were analyzed for the study roadway segment and intersections. The analysis was conducted for the projected background traffic volumes plus project trips. The background traffic growth was determined by applying the 3.00% average annual growth rate obtained from the historical trends analysis included in the study methodology. The background traffic volumes were combined with the project trips to obtain the total projected traffic volumes for use in the analysis. The trends analysis worksheets are included in the study methodology in Appendix A.

Roadway Segment Analysis

A roadway segment capacity analysis was performed for the study roadway segment by comparing the projected P.M. peak hour volume with the corresponding capacity at the adopted LOS standard. The analysis is summarized in **Table 4**. The results of the analysis show the study roadway segment will continue to operate at satisfactory Levels of Service in the projected conditions.

Table 4

Projected P.M. Peak Hour Roadway Capacity Analysis

Segment	Lanes	LOS Std	2-Way Capacity	Bkgd Volume*	Project Trips**		Total Volume	v/c Ratio	LOS
					%	Volume			
Plantation Oaks Boulevard									
Old Dixie Hwy to US 1	2U	D	1,818	314	91%	95	409	0.22	C

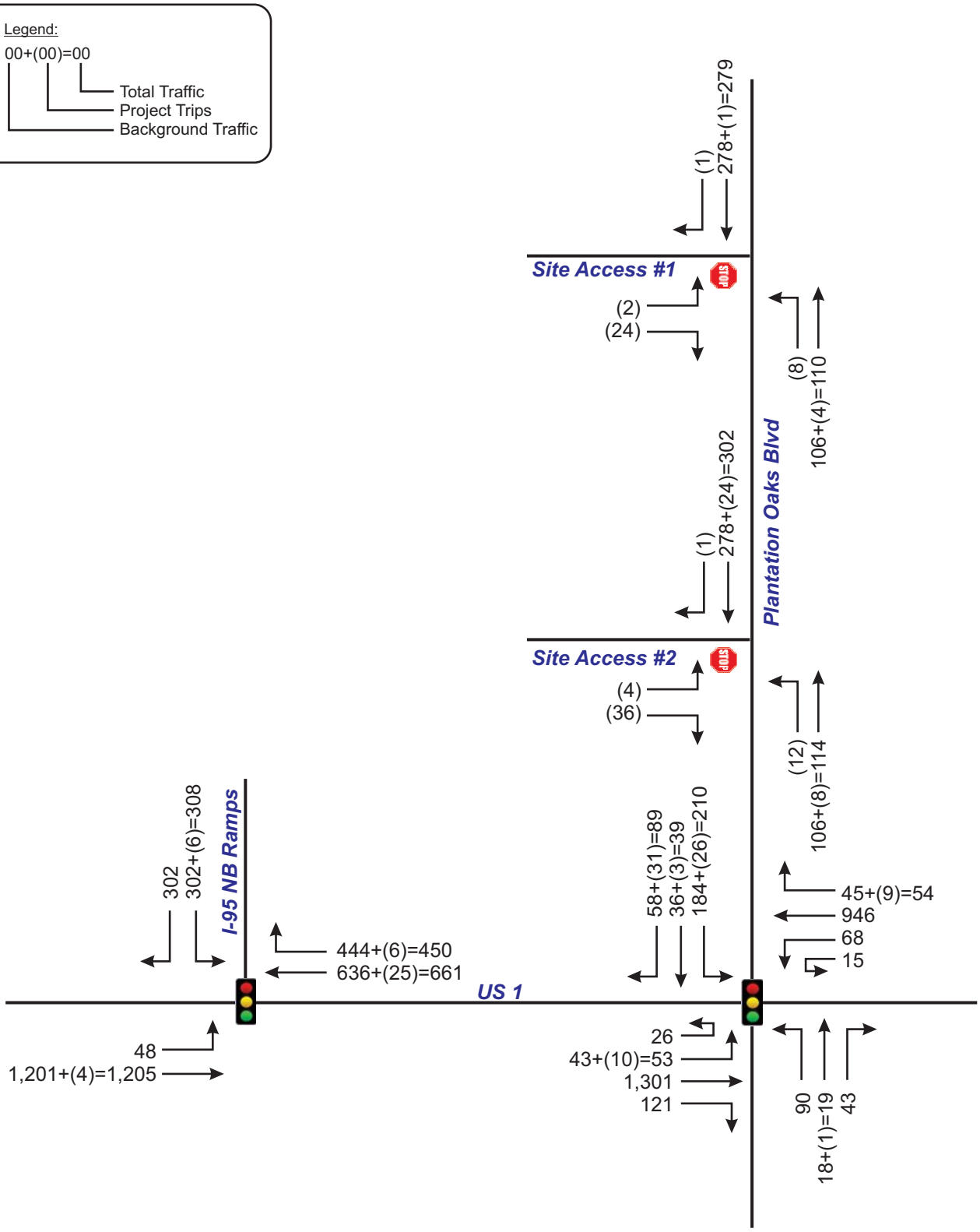
* Existing X 1.15
** Highest on Segment

Intersection Analysis

To assess the projected operating conditions at the study intersections, intersection capacity analyses were conducted using projected A.M. and P.M. peak hour traffic volumes. The analysis was conducted similar to the existing conditions analysis utilizing the procedures of the *Highway Capacity Manual (HCM)* and *HCS* software. **Figures 5a and 5b** show the projected A.M. and P.M. peak hour intersection turning movements for the study intersections and the site access driveways. The results of the analysis are summarized in **Table 5**, which shows the study intersections and site access driveways will operate at satisfactory Levels of Service upon the completion of the project. Detailed printouts of each intersection capacity analysis are included in **Appendix D**.

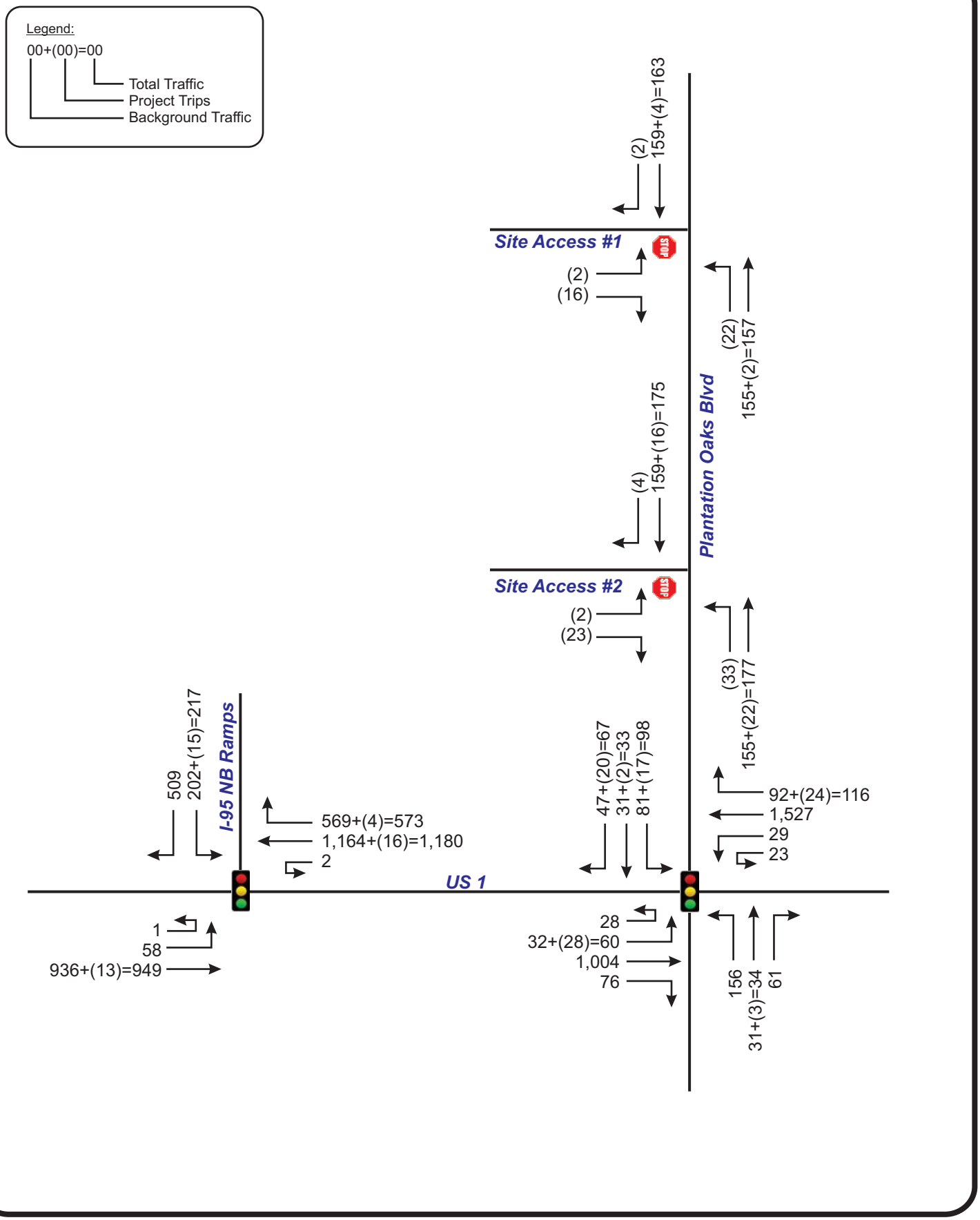
Table 5
Projected Intersection Capacity Analysis

Intersection	Control	Time Period	EB		WB		NB		SB		Overall	
			Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS
US 1 & Plantation Oaks Blvd	Signal	A.M.	19.2	B	16.4	B	46.0	D	46.0	D	22.5	C
		P.M.	16.6	B	21.9	C	54.6	D	49.2	D	24.1	C
US 1 & I-95 NB Ramps	Signal	A.M.	18.9	B	11.8	B	--	--	24.0	C	17.3	B
		P.M.	21.4	C	20.2	C	--	--	12.1	B	18.9	B
Plantation Oaks Blvd & Site Access #1	Stop	A.M.	10.2	B	--	--	0.6	A	--	--	--	--
		P.M.	9.5	A	--	--	1.1	A	--	--	--	--
Plantation Oaks Blvd & Site Access #2	Stop	A.M.	10.6	B	--	--	0.8	A	--	--	--	--
		P.M.	9.6	A	--	--	1.4	A	--	--	--	--



Bradford Park
Project № 5821
Figure 5a

Projected A.M. Peak Hour Volumes



Bradford Park
Project № 5821
Figure 5b

Projected P.M. Peak Hour Volumes

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Turn Lane Analysis

Turn lane analysis was conducted to determine the need for auxiliary turn lanes at the site access driveways on Plantation Oaks Boulevard. The analysis was conducted according to the procedures of the NCHRP Report 457 using the total projected A.M. and P.M. peak hour traffic volumes. According to the results of the analysis, auxiliary turn lanes are not required to serve the project traffic at either site access driveway. Detailed turn lane analysis worksheets are included in **Appendix E.**

Alternative Mode Analysis

An alternative mode analysis was conducted to ensure alternative modes of transportation were adequately considered as part of the project. In the existing condition, there is a six-foot paved sidewalk located on the west side of Plantation Oaks Boulevard from Old Dixie Highway to US 1, as well as a five-foot sidewalk on the south side of US 1, connecting the gas station and McDonald's in the southwest corner of the intersection of US 1 and Plantation Oaks Boulevard. There are marked bicycle lanes on the east side of Plantation Oaks Boulevard and on both sides of US 1. Additionally, VOTRAN Route 3C runs along US 1 in the vicinity of the project, with the nearest stop located on the south side of US 1, approximately 550 feet to the northwest of the intersection of US 1 and Plantation Oaks Boulevard.

STUDY CONCLUSIONS

This analysis was undertaken in order to assess the traffic impact of the proposed Bradford Park development in Ormond Beach, Volusia County. Located on the west side of Plantation Oaks Boulevard, approximately 1/4 mile north of its intersection with US 1, the development will consist of 180 townhome units to be completed by the end of 2028. The results of the study as documented herein are summarized below:

- The proposed development will generate 1,321 daily trips, of which 88 will occur in the A.M. peak hour and 104 will occur in the P.M. peak hour.

- The study roadway segment is currently operating at satisfactory Levels of Service and will continue to do so upon the completion of the project.

- The study intersections are currently operating at overall satisfactory Levels of Service and will continue to do so upon the completion of the project.

- Access to the site is proposed via two full access driveways on Plantation Oaks Boulevard. The site access driveways are projected to operate satisfactorily. Auxiliary right or left turn lanes are not required to serve the project traffic at either site access driveway.

APPENDICES

APPENDIX A

Study Methodology

Traffic Engineering Data Solutions, Inc.

Ref: 11472-4

TECHNICAL MEMORANDUM

To: Mr. Steve Spraker, AICP

From: Tanya N. King, P.E.

Subject: Traffic Impact Analysis Methodology Review – Bradford Park
Ormond Beach, Florida

Date: August 2, 2023

We have completed the Methodology review (Revised July 2023) prepared by Traffic Planning and Design, Inc. for the Bradford Park development in Ormond Beach. We have no additional comments and accept the traffic impact analysis methodology.

Should you have any questions, please contact me at (386) 753-7163.

80 Spring Vista Drive ● DeBary, Fl 32713 ● Phone 386.753.0558 ● Fax 386.753.0778
www.teds-fl.com

Rita Merhi

From: Rita Merhi
Sent: Tuesday, July 18, 2023 2:59 PM
To: King, Tanya
Cc: Turgut Dervish
Subject: RE: TPD#5821 Bradford Park
Attachments: 5821 - Bradford Park Methodology (Revised).pdf

Good afternoon Tanya,

Attached please find the revised methodology for Bradford Park adding one more intersection counts as requested. Please let us know if you need anything else.

Thank you for your assistance.

Regards,

Rita Merhi

Traffic Planning and Design, Inc.
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Maitland, Florida 32751
407.628.9955
www.tpdtraffic.com

Traffic Planning | Design | Engineering | Management

www.tpdtraffic.com

Traffic Planning and Design, Inc. (TPD) is a premiere transportation planning and traffic engineering company that has been extending consultancy services to its ...

From: King, Tanya <KingTanya@stanleygroup.com>
Sent: Friday, July 14, 2023 10:54 AM
To: Dave Janse <Davej@ridge-development.com>; Rita Merhi <rita@tpdtraffic.com>
Cc: 'Parker Mynchenberg' <pkmynch@gmail.com>; Turgut Dervish <turgut@tpdtraffic.com>; Sean Smith <ssmith@tpdtraffic.com>; 'angie@parkermynchenberg.com' <angie@parkermynchenberg.com>; Spraker, Steven <Steven.Spraker@ormondbeach.org>
Subject: RE: TPD#5821 Bradford Park

Hi Rita,

We will need a revised methodology letter with the added intersection for us to formally accept it.

Thanks,

Traffic Engineering Data Solutions, Inc.

Ref: 11472-4

TECHNICAL MEMORANDUM

To: Mr. Steve Spraker, AICP

From: Tanya N. King, P.E.

Subject: Traffic Impact Analysis Review – Bradford Park Methodology
Ormond Beach, Florida

Date: July 6, 2023

We have reviewed the Traffic Impact Analysis Methodology (June 2023) as prepared by Traffic Planning and Design, Inc. for the Bradford Park development in Ormond Beach, Florida. We offer the following comments:

1. Please include and analyze the intersection of US 1 at NB I-95 Ramp.

Should you have any questions, please contact me at (386) 753-7163.

80 Spring Vista Drive ● DeBary, Fl 32713 ● Phone 386.753.0558 ● Fax 386.753.0778
www.teds-fl.com

TO: Steven Spraker
Planning Director, City of Ormond Beach

FROM: Turgut Dervish, P.E.

DATE: July 18, 2023

RE: **Traffic Impact Analysis Methodology (Revised)**
Bradford Park
Volusia County
TPD № 5821

The following is our proposed traffic study methodology for the Traffic Impact Analysis (TIA) for the above-referenced project in the City of Ormond Beach, Volusia County. The site of the development is located on the west side of Plantation Oaks Boulevard, approximately one-half mile north of US 1. The development will consist of 180 single family residential units, anticipated to be completed by the end of 2028. The project site is proposed to be served by two full access driveways on Plantation Oaks Boulevard. **Figure 1** depicts the site location and **Figure 2** the conceptual site plan.

Trip Generation

The trip generation of the proposed development was calculated with the use of equations obtained from the 11th Edition of the ITE Trip Generation Manual and is summarized in **Table 1**. The ITE trip generation sheets are included in **Attachment A.** As shown in the table, the proposed development is estimated to generate 1,321 daily trips, of which 88 will occur during the A.M. peak hour and 104 during the P.M. peak hour.

Table 1
Trip Generation Summary

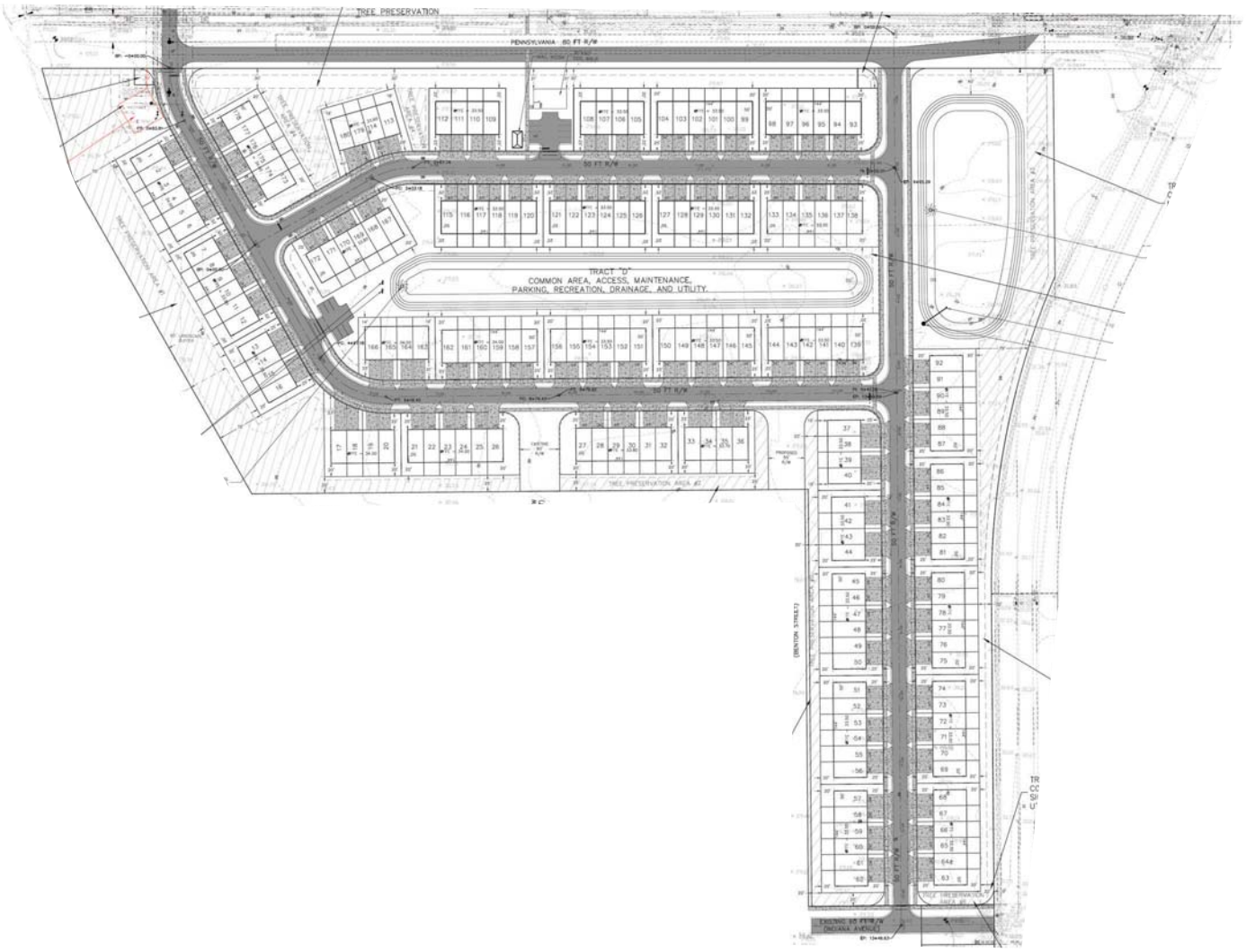
ITE Code	Land Use	Size	Daily		A.M. Peak Hour				P.M. Peak Hour			
			Rate*	Trips	Rate*	Enter	Exit	Total	Rate*	Enter	Exit	Total
215	Single-Family Attached	180 DU**	7.34	1,321	0.49	22	66	88	0.58	61	43	104

* $R^2 > 0.75$, therefore Equations used
** DU = Dwelling Unit

Bradford Park
Project № 5821
Figure 1

Site Location

N
NTS



Bradford Park
Project № 5821
Figure 2

Site Plan

N
NTS

Trip Distribution

The estimated distribution of the project trips in the area will be based upon the currently adopted Central Florida Regional Planning Model (CFRPM). The model distribution plot is included in **Attachment B**. The model plot was reviewed for reasonableness, and it was found that the model assigned 29% of the project traffic to Benton Street. It is more likely that the project traffic will use Plantation Oaks Boulevard to access US 1 and the project site, so the model was adjusted to reassign those project trips from Benton Street to Plantation Oaks Boulevard. **Figure 3** illustrates the adjusted trip distribution on the area roadways in the project vicinity. This distribution will be used to assign the project trips to the study roadways and intersections.

Traffic Impact Area

The R2C TPO Guidelines require that all roadway segments where the project peak hour trips consume three percent (3%) or more of the roadway's two-way peak hour service volume based upon the adopted LOS be included in the analysis. To determine the traffic impact area for this project, a significance test was conducted using two-way P.M. peak hour volumes as summarized in **Table 2**.

Roadway Segments

Based upon the significance test, only one roadway segment will be significantly impacted. Therefore, the following adjacent roadway segment will be included in the traffic study:

- Plantation Oaks Boulevard, Old Dixie Highway to US 1

The roadway segment will be analyzed for existing and projected conditions for the P.M. peak hour as per the R2C TPO Guidelines.

Critical and Near-Critical Roadways

Based upon information obtained from Volusia County Critical/Near-Critical 2021 Map, there are no critical/near-critical roadway segments within a 3-mile radius of the proposed development. A map illustrating the 3-mile radius is provided in **Attachment C.**

Bradford Park
Project № 5821
Figure 3

Trip Distribution

N
NTS

TABLE 2
Significance Analysis

Roadway Segment	No. of Lanes	Adopted*		Project Trips**		Percent of Capacity	Significant?
		LOS Std	2-Way Capacity	%	Volume		
Plantation Oaks Boulevard							
Old Dixie Hwy to US 1***	2	D	2,020	91%	95	4.70%	Yes
US 1							
Airport Rd to I-95	4	D	3,580	46%	48	1.34%	No
I-95							
SR 40/Granada Blvd to US 1	6	D	10,510	25%	26	0.25%	No
US 1 to Flagler County Line/Old Dixie Hwy	6	D	10,510	9%	9	0.09%	No
Pine Tree Drive							
US 1 to Addison Dr	2	E	1,020	1%	1	0.10%	No
Addison Dr to Old Dixie Hwy	2	E	1,020	1%	1	0.10%	No

* Based upon the 2021 Volusia County Roadway Network Database
** Highest on Segment
*** Segment not included in RND, capacity obtained from the 2023 FDOT Generalized Service Volume Tables

Study Intersections

It is proposed that the following intersections along with the significantly impacted roadway segment be included in the traffic analysis:

- Plantation Oaks Boulevard and US 1
- US 1 and NB I-95 Ramp
- Site Access Driveways

The intersections will be analyzed utilizing weekday A.M./P.M. peak hour counts. The counts will be adjusted as per FDOT's seasonal factors for Volusia County.

Traffic Impact Assessment

The impacted roadway segments and intersections will be analyzed for existing and projected conditions using the peak hour traffic volumes. The study roadway segment is not included in the 2021 Volusia County Roadway Network Database; therefore, the existing traffic volumes will be obtained from the P.M. peak hour intersection counts. For the intersections, the existing traffic volumes will be obtained from 7-9 A.M. and 4-6 P.M. traffic counts.

For projected conditions, the project and background traffic will be combined to obtain the total projected traffic volumes. Background traffic volumes will be determined for the peak hour analysis period by applying an annual growth rate obtained from a historical trends analysis of the nearest FDOT count stations on US 1 and I-95. The trends analysis revealed an average growth rate of 2.63%. Therefore, a 3.00% growth rate will be used to determine the background traffic growth. The trends analysis worksheets are included in **Attachment D**.

The roadway segment will be analyzed by comparing the peak hour volume of the segment with the corresponding capacity of the adopted LOS standard. The intersections will be analyzed with the use of HCS/Synchro software in accordance with the procedures of the Highway Capacity Manual.

Site Access

Access to the site will be provided via two full access connections on Plantation Oaks Boulevard. Turn lane requirements and turn lane lengths will be considered and evaluated as per County requirements as appropriate.

Mitigation and Improvements

The traffic impact study will identify study roadway segments that will require mitigation due to the addition of the project trips. This section will explain how construction cost estimates were derived and the calculation of the proportionate fair share costs required for the mitigation of the project's trips.

Alternative Modes Study

This analysis will be performed as per the River to Sea TPO TIA Guidelines addressing the available multi-modal components of the transportation system. As part of the traffic impact study, an evaluation of the project's alternative mode within 1/4 miles will be conducted. For any schools within the walking radius, pedestrian access and transit access features will be identified.

Traffic Report

Once the methodology is approved, a traffic report will be prepared documenting the study procedures, analysis, and calculations/ recommendations. Electronic copies of intersection analysis files will be provided. It is acknowledged that the TIA methodology is valid up to six months and the TIA is valid for up to one year.

Attachment A

Single-Family Attached Housing
(215)

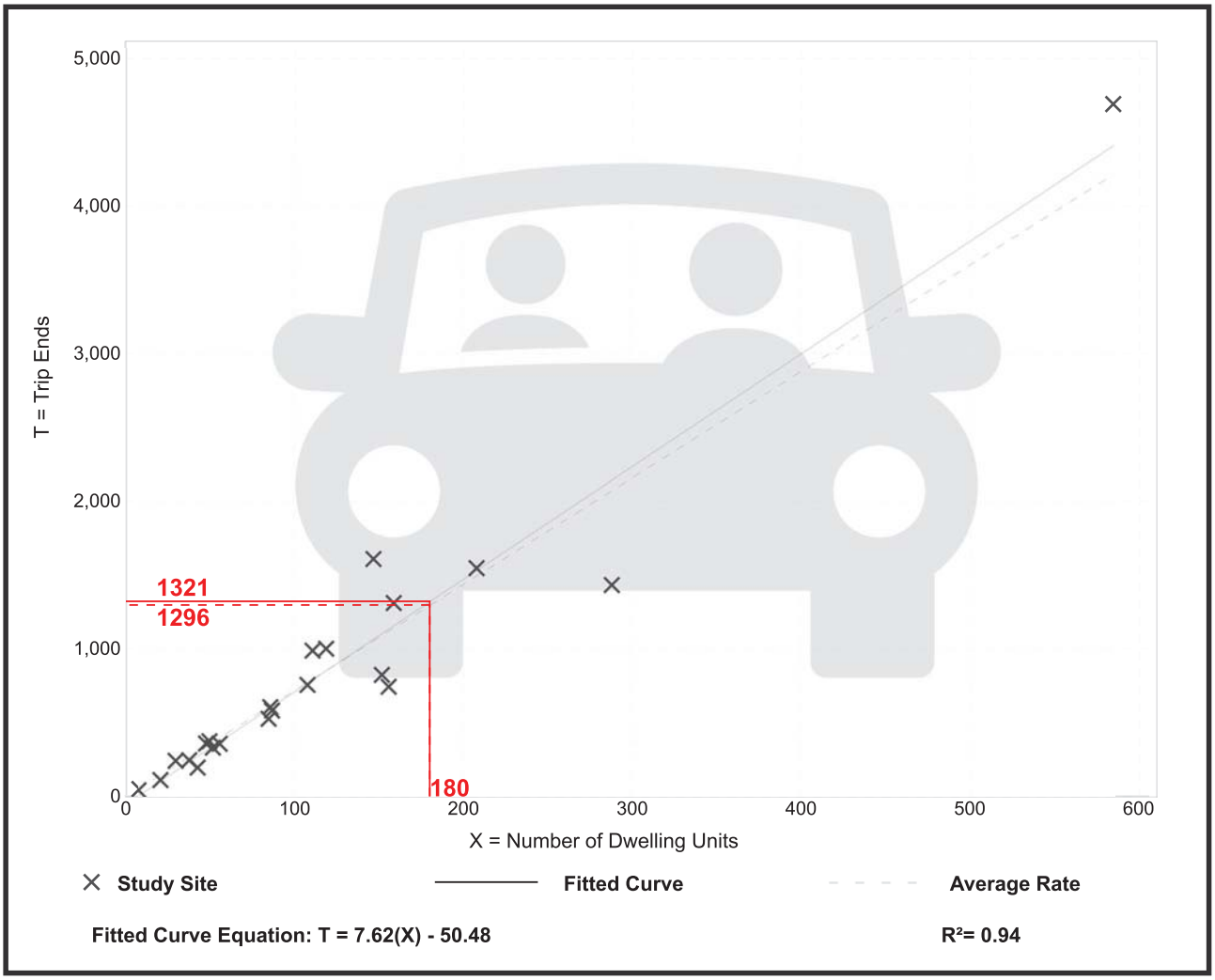
Vehicle Trip Ends vs: **Dwelling Units**
On a: **Weekday**

Setting/Location: **General Urban/Suburban**
Number of Studies: 22
Avg. Num. of Dwelling Units: 120
Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
7.20	4.70 - 10.97	1.61

Data Plot and Equation



Trip Gen Manual, 11th Edition ● Institute of Transportation Engineers

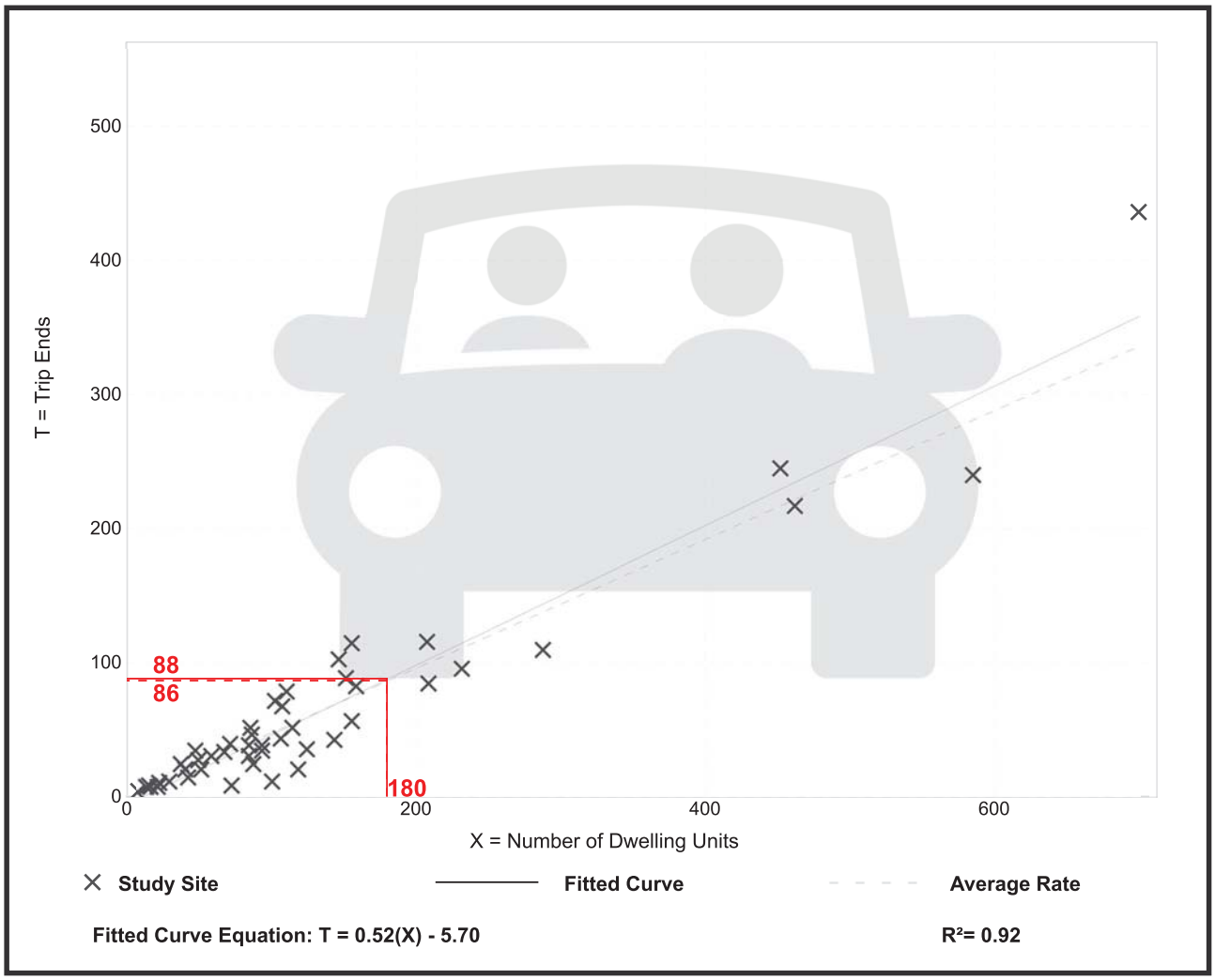
Single-Family Attached Housing
(215)

Vehicle Trip Ends vs: **Dwelling Units**
On a: **Weekday,**
Peak Hour of Adjacent Street Traffic,
One Hour Between 7 and 9 a.m.
Setting/Location: **General Urban/Suburban**
Number of Studies: 46
Avg. Num. of Dwelling Units: 135
Directional Distribution: 25% entering, 75% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
0.48	0.12 - 0.74	0.14

Data Plot and Equation



Trip Gen Manual, 11th Edition ● Institute of Transportation Engineers

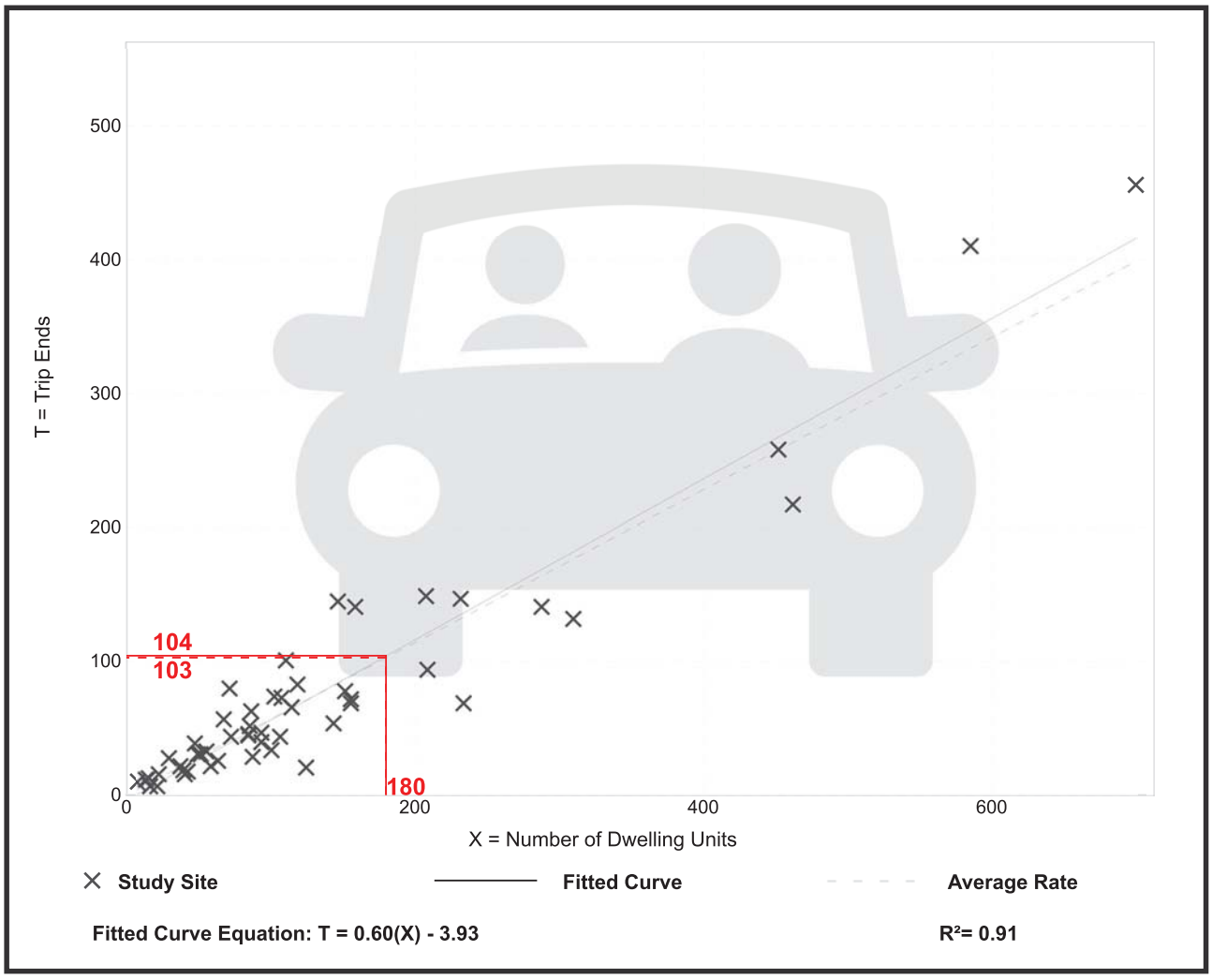
Single-Family Attached Housing
(215)

Vehicle Trip Ends vs: **Dwelling Units**
On a: **Weekday,**
Peak Hour of Adjacent Street Traffic,
One Hour Between 4 and 6 p.m.
Setting/Location: **General Urban/Suburban**
Number of Studies: 51
Avg. Num. of Dwelling Units: 136
Directional Distribution: 59% entering, 41% exiting

Vehicle Trip Generation per Dwelling Unit

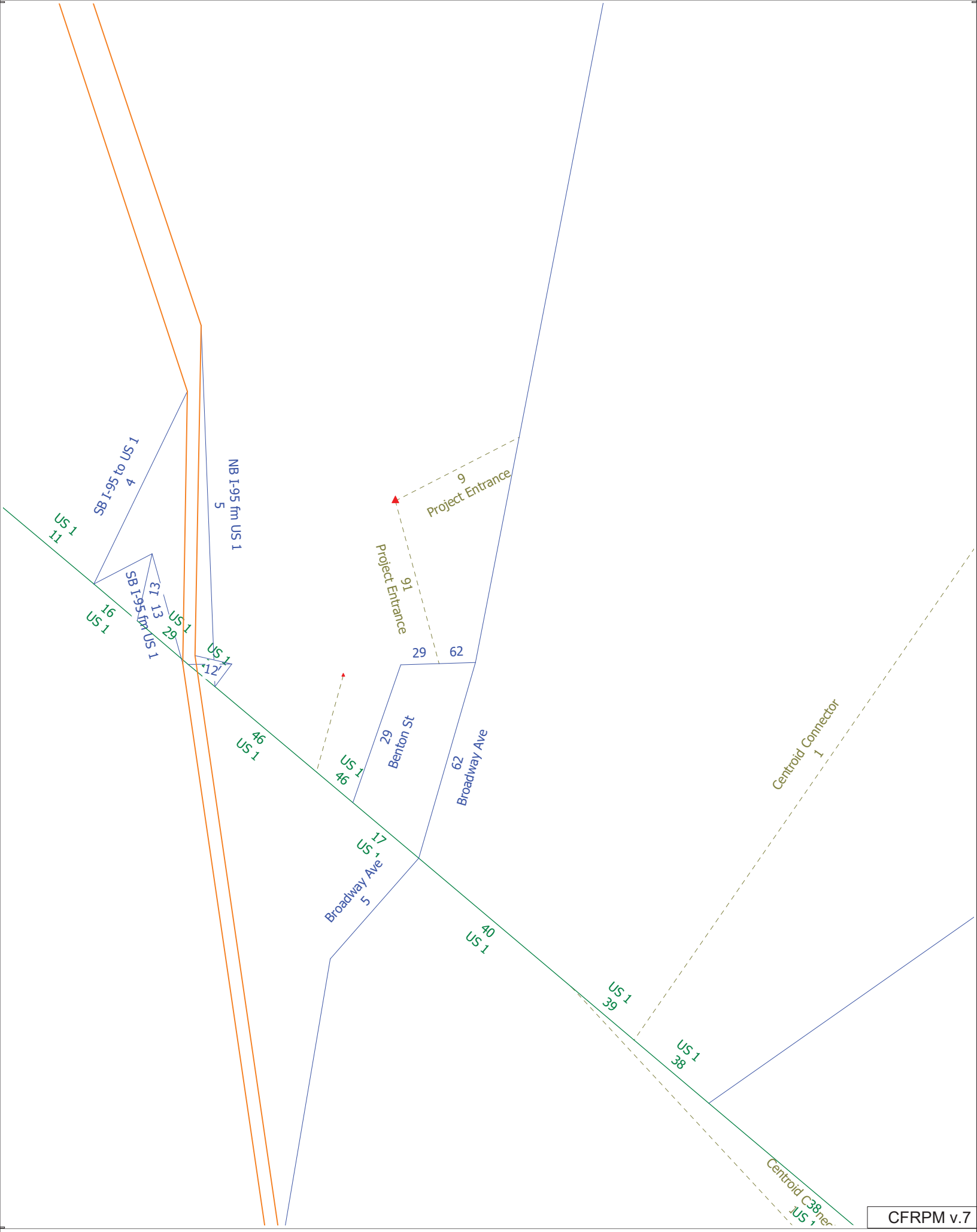
Average Rate	Range of Rates	Standard Deviation
0.57	0.17 - 1.25	0.18

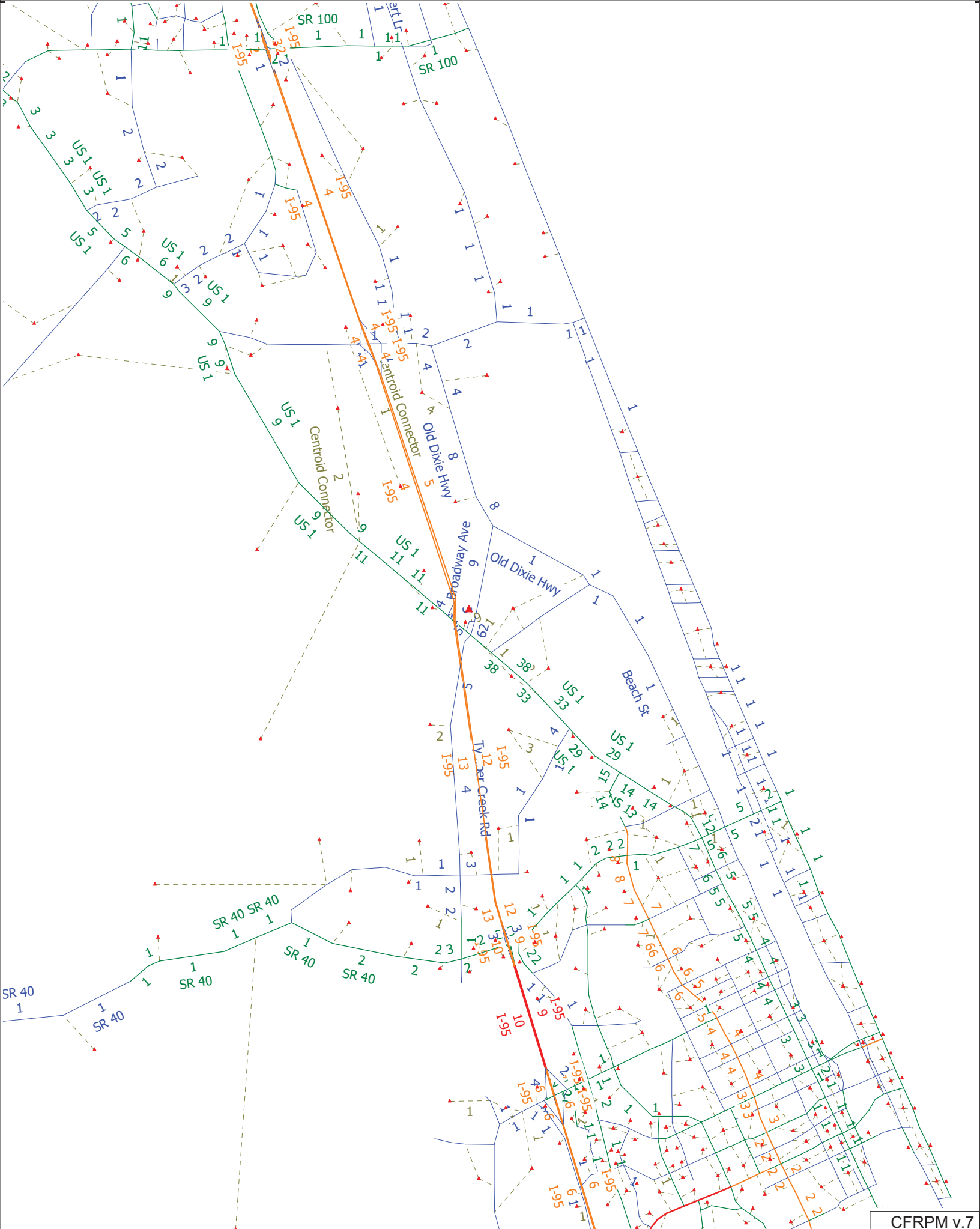
Data Plot and Equation



Trip Gen Manual, 11th Edition ● Institute of Transportation Engineers

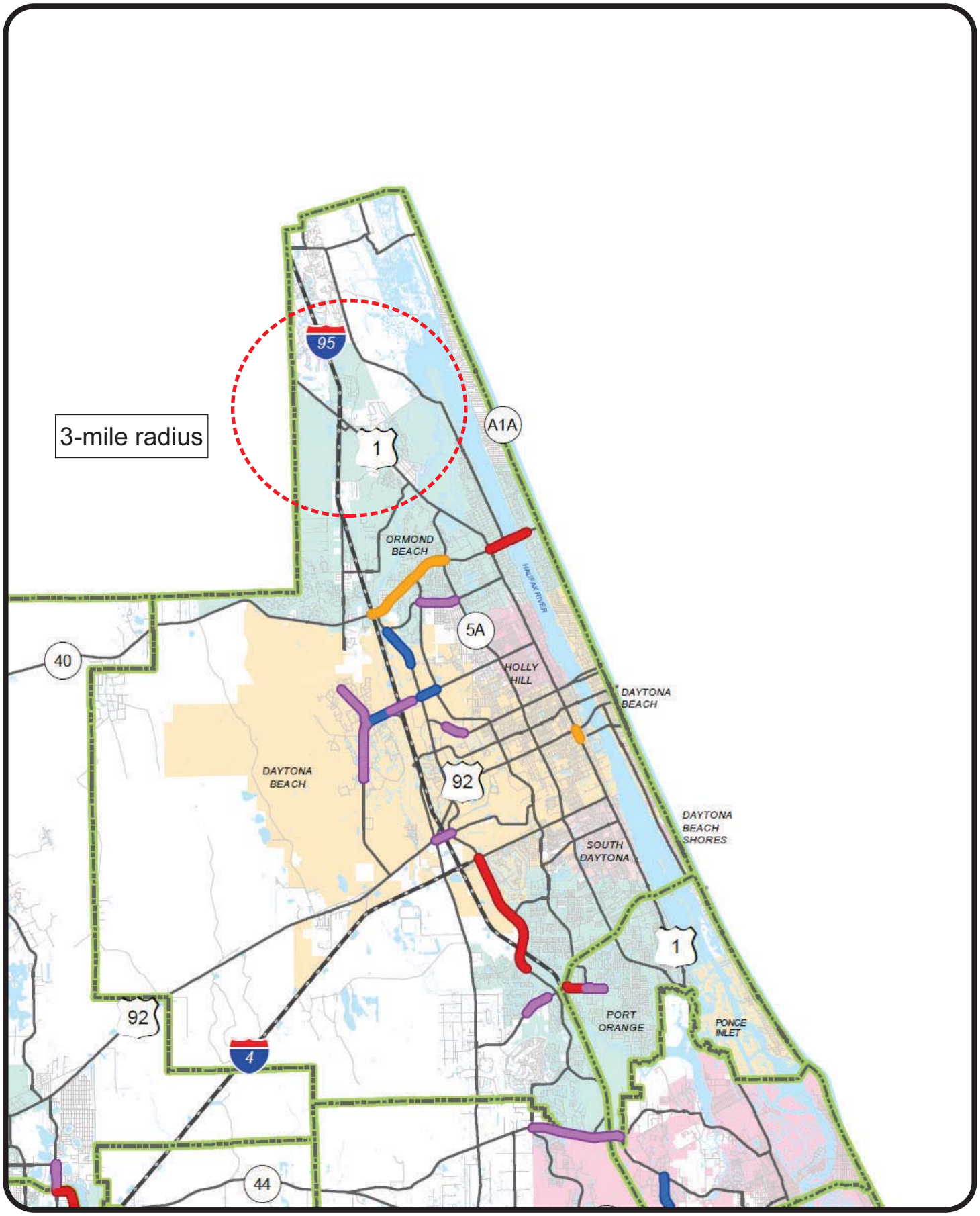
Attachment B


SB I-95 to US 1
4
NB I-95 fm US 1
5
US 1
11
SB I-95 fm US 1
13
13
US 1
29
16
US 1
US 1
12
9
Project Entrance
91
Project Entrance
29
62
46
US 1
29
Benton St
62
Broadway Ave
US 1
46
17
US 1
Broadway Ave
5
40
US 1
Centroid Connector
1
US 1
39
US 1
38
Centroid C38ne
US 1


SR 100
SR 100
I-95
US 1
Centroid Connector
Old Dixie Hwy
Broadway Ave
Old Dixie Hwy
Beach St
Tyler Creek Rd
SR 40
SR 40
SR 40
SR 40
SR 40

(Licensed to)

Attachment C



Bradford Park
Project № 5821
Attachment C

Critical/Near-Critical Map

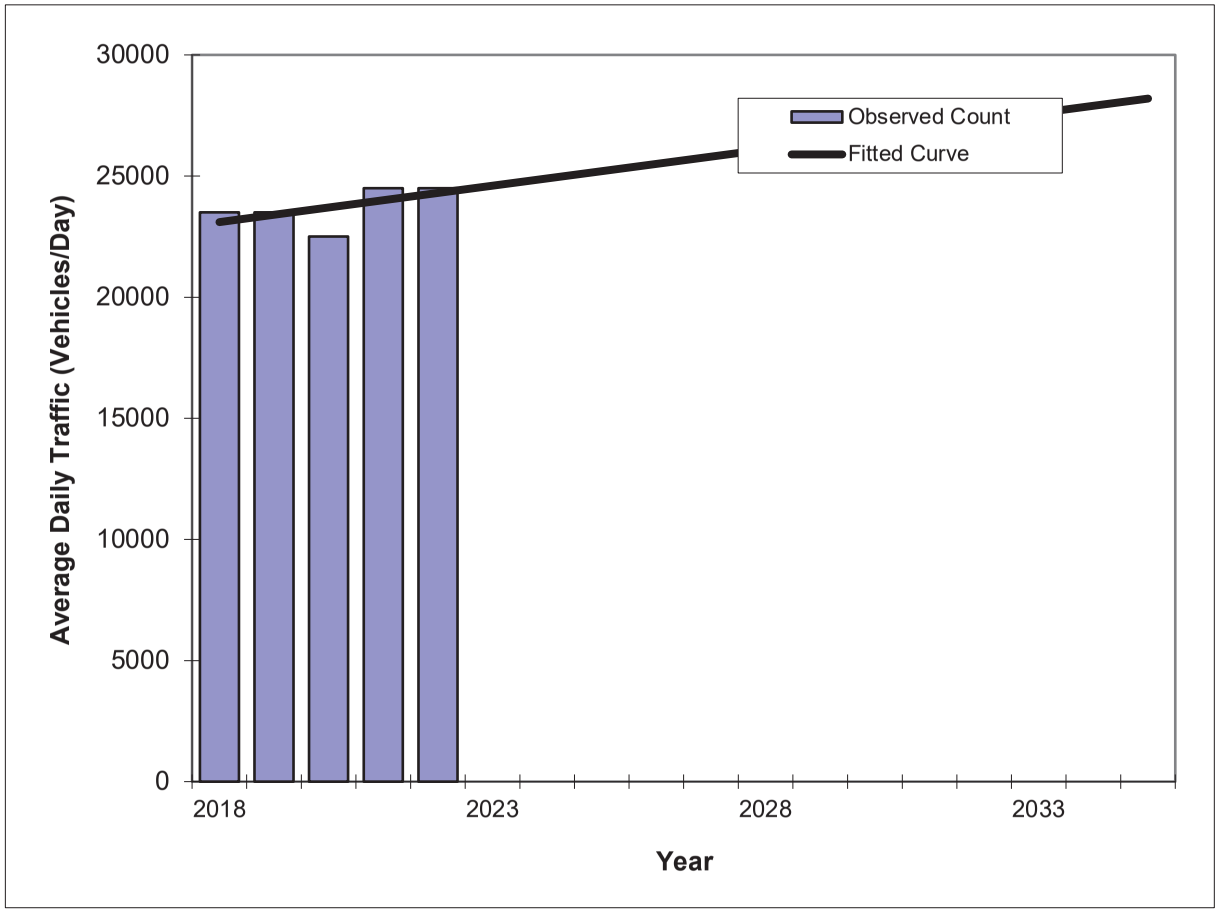
Attachment D

Traffic Trends - V03.a

US 1 --

FIN#	1234
Location	1

County:	Volusia (79)
Station #:	0351
Highway:	US 1



Year	Traffic (ADT/AADT) Count*	Trend**
2018	23500	23100
2019	23500	23400
2020	22500	23700
2021	24500	24000
2022	24500	24300
2025 Opening Year Trend		
2025	N/A	25200
2027 Mid-Year Trend		
2027	N/A	25800
2029 Design Year Trend		
2029	N/A	26400
TRANPLAN Forecasts/Trends		

** Annual Trend Increase:	300
Trend R-squared:	32.14%
Trend Annual Historic Growth Rate:	1.30%
Trend Growth Rate (2022 to Design Year):	1.23%
Printed:	12-Jun-23

Straight Line Growth Option

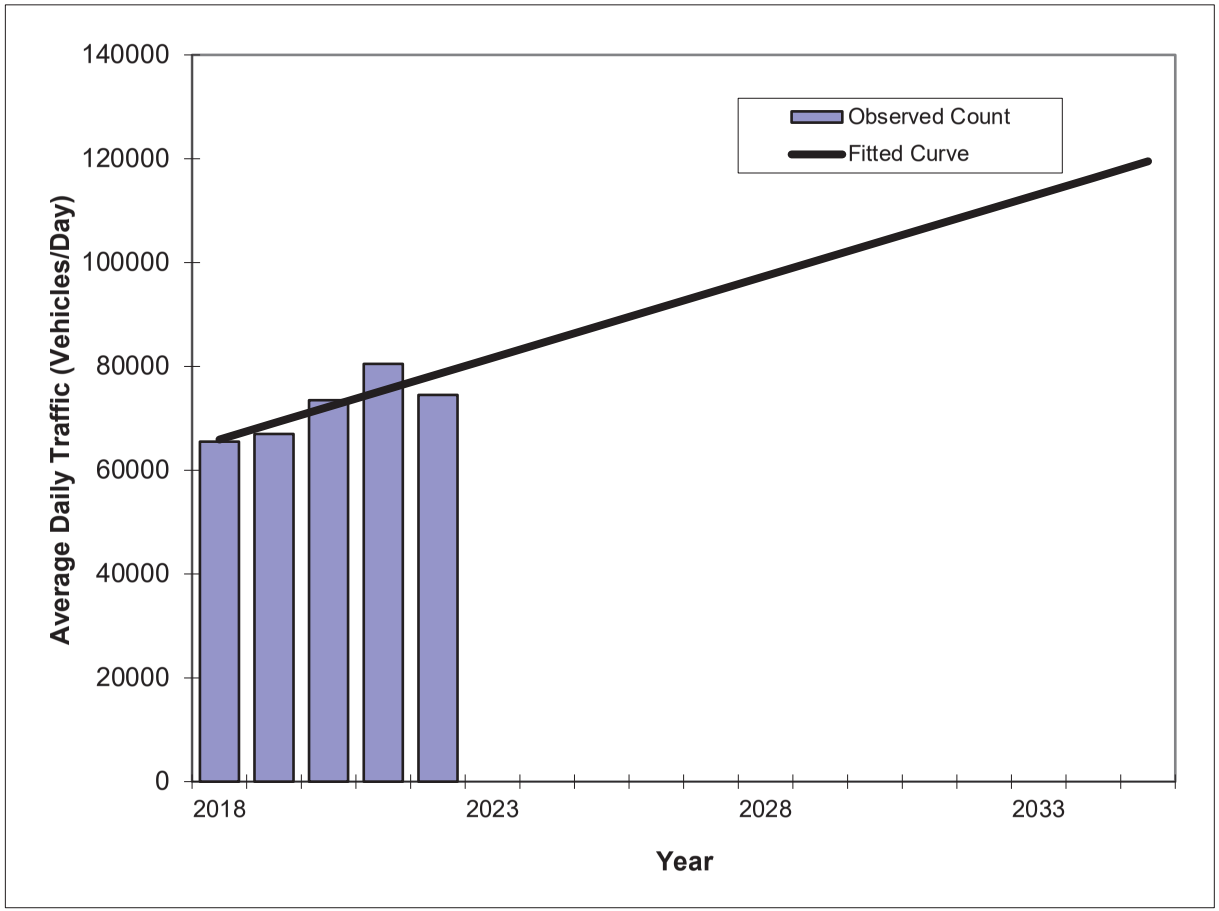
*Axle-Adjusted

Traffic Trends - V03.a

I-95 --

FIN#	1234
Location	1

County:	Volusia (79)
Station #:	0496
Highway:	I-95



Year	Traffic (ADT/AADT) Count*	Trend**
2018	65500	65900
2019	67000	69100
2020	73500	72200
2021	80500	75400
2022	74500	78500
2025 Opening Year Trend		
2025	N/A	88000
2027 Mid-Year Trend		
2027	N/A	94300
2029 Design Year Trend		
2029	N/A	100600
TRANPLAN Forecasts/Trends		

** Annual Trend Increase:	3,150
Trend R-squared:	67.13%
Trend Annual Historic Growth Rate:	4.78%
Trend Growth Rate (2022 to Design Year):	4.02%
Printed:	12-Jun-23

Straight Line Growth Option

*Axle-Adjusted

APPENDIX B

Turning Movement Counts, Geometry, Signal Timings, Seasonal Factors

National Data & Surveying Services Intersection Turning Movement Count

Location: Plantation Oaks Blvd & US 1
City: Ormond Beach
Control: Signalized

Project ID: 23-130196-001
Date: 7/18/2023

Data - Total

NS/EW Streets:	Plantation Oaks Blvd				Plantation Oaks Blvd				US 1				US 1				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	17	3	3	0	22	5	4	0	6	167	15	2	6	132	6	2	390
7:15 AM	19	0	5	0	16	1	10	0	6	226	14	8	7	157	2	1	472
7:30 AM	21	4	11	0	44	7	11	0	9	310	27	5	13	191	8	2	663
7:45 AM	18	4	9	0	34	6	5	0	7	281	29	4	21	222	3	3	646
8:00 AM	17	4	9	0	29	8	18	0	14	254	18	6	11	191	11	2	592
8:15 AM	18	3	6	0	44	8	13	0	5	222	25	7	11	172	15	5	554
8:30 AM	22	3	7	0	26	5	6	0	6	237	19	8	14	181	9	5	548
8:45 AM	4	2	7	0	20	5	11	0	11	227	21	9	13	197	11	5	543
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	136	23	57	0	235	45	78	0	64	1924	168	49	96	1443	65	25	4408
APPROACH %'s :	62.96%	10.65%	26.39%	0.00%	65.64%	12.57%	21.79%	0.00%	2.90%	87.26%	7.62%	2.22%	5.89%	88.58%	3.99%	1.53%	
PEAK HR :	07:30 AM - 08:30 AM																TOTAL
PEAK HR VOL :	74	15	35	0	151	29	47	0	35	1067	99	22	56	776	37	12	2455
PEAK HR FACTOR :	0.881	0.938	0.795	0.000	0.858	0.906	0.653	0.000	0.625	0.860	0.853	0.786	0.667	0.874	0.617	0.600	0.926
	0.861				0.873				0.871				0.885				

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	22	6	5	0	14	6	8	0	7	233	18	11	13	222	20	6	591
4:15 PM	14	2	11	0	16	9	11	0	8	182	19	3	11	272	26	5	589
4:30 PM	45	7	22	0	23	7	15	0	8	219	16	5	3	327	13	3	713
4:45 PM	24	12	9	0	16	3	6	0	3	179	14	6	7	262	20	4	565
5:00 PM	40	3	12	0	11	11	8	0	6	197	13	4	8	314	18	10	655
5:15 PM	19	3	7	0	16	4	10	0	9	229	19	8	6	350	24	2	706
5:30 PM	29	1	9	0	17	7	5	0	6	176	9	4	13	284	23	3	586
5:45 PM	14	1	2	0	8	7	11	0	9	168	10	8	7	200	12	4	461
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	207	35	77	0	121	54	74	0	56	1583	118	49	68	2231	156	37	4866
APPROACH %'s :	64.89%	10.97%	24.14%	0.00%	48.59%	21.69%	29.72%	0.00%	3.10%	87.65%	6.53%	2.71%	2.73%	89.53%	6.26%	1.48%	
PEAK HR :	04:30 PM - 05:30 PM																TOTAL
PEAK HR VOL :	128	25	50	0	66	25	39	0	26	824	62	23	24	1253	75	19	2639
PEAK HR FACTOR :	0.711	0.521	0.568	0.000	0.717	0.568	0.650	0.000	0.722	0.900	0.816	0.719	0.750	0.895	0.781	0.475	0.925
	0.686				0.722				0.882				0.897				

Prepared by National Data & Surveying Services

Plantation Oaks Blvd & US 1

Peak Hour Turning Movement Count

ID: 23-130196-001
City: Ormond Beach

Day: Tuesday
Date: 7/18/2023

PEAK HOURS	COUNT PERIODS
07:30 AM - 08:30 AM	7:00 AM - 09:00 AM
NONE	NONE
04:30 PM - 05:30 PM	4:00 PM - 06:00 PM

SOUTHBOUND (Plantation Oaks Blvd)

AM	47	29	151	0	87	AM
NOON	0	0	0	0	0	NOON
PM	39	25	66	0	126	PM

EASTBOUND (US 1)

AM	NOON	PM	
919	0	1443	⇦
22	0	23	↶ 0
35	0	26	↱ 0
1067	0	824	→ 0
99	0	62	↳ 0
AM	NOON	PM	

WESTBOUND (US 1)

PM	NOON	AM	
75	0	37	0 ↰
1253	0	776	0 ←
24	0	56	0 ↶
19	0	12	0 ↶
959	0	1265	⇨
PM	NOON	AM	

NORTHBOUND (Plantation Oaks Blvd)

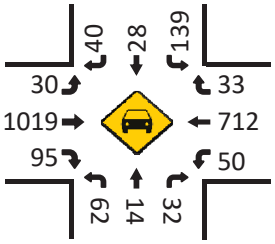
PM	111	0	128	25	50	PM
NOON	0	0	0	0	0	NOON
AM	184	0	74	15	35	AM

CONTROL

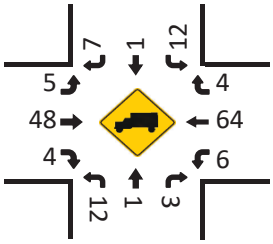
Signalized

TEV	2455 AM	0 NOON	2639 PM
PHF	0.93		0.93

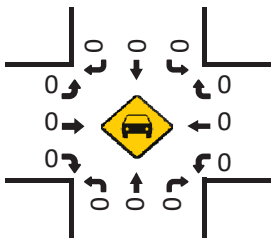
Cars (AM)



HT (AM)



Cars (NOON)



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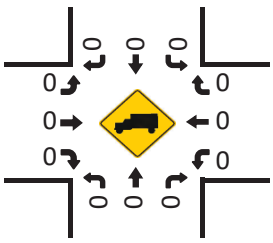
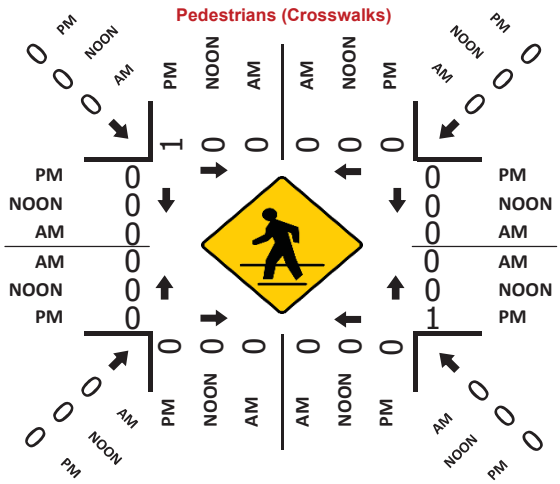
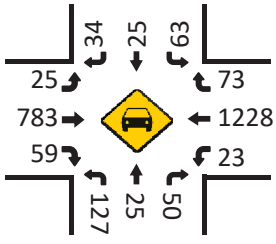


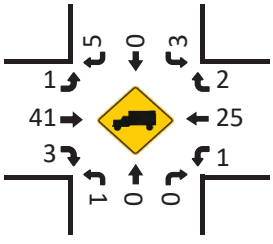
Pedestrians (Crosswalks)



Cars (PM)

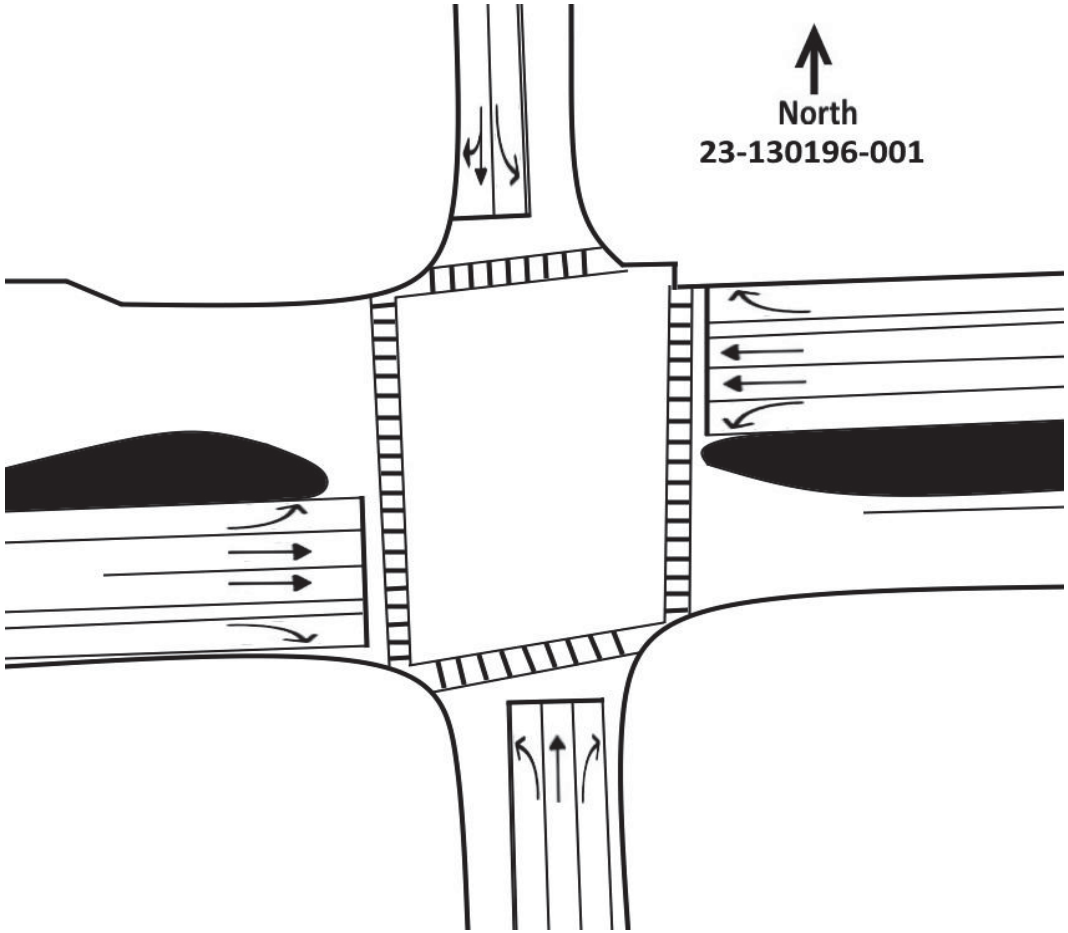


HT (PM)



National Data & Surveying Services

N/S Street: **Plantation Oaks Blvd** | Speed: **45 MPH**



E/W Street: **US 1** | Speed: **55 MPH**

Site Code: **23-130196-001**

Date: **07/18/2023**

Weather: **Sunny**

City: **Ormond Beach**

County: **Volusia**

Count Times: **07:00 - 09:00**

16:00 - 18:00

Control: **Signalized**

SIGNAL TIMING

PHASES	1	2	3
NT/ST	00:29	00:26	00:38
EL/ET	00:15	-	-
ET/WT	01:36	01:51	01:46

Volusia County - Intersection Timing Sheet

Intersection: US-1 & Broadway Ave **Int ID:** 459 **Modification Date:** 2/24/2022 **Initial Operation Date:** 2/22/2022

Controller Mfr: Econolite **Controller Model:** Cobalt G-Series

Part I — Actuated Timing Information

Phase	Ø1	Ø2	Ø3	Ø4	Ø5	Ø6	Ø7	Ø8	Other(A)	Other(B)
Direction	SBL	NBTR	WBL	EBTR	NBL	SBTR	EBL	WBTR		
Initial	5	15	5	6	5	15	5	6		
Passage	2.1	2.6	2.0	2.0	2.1	2.6	2.0	2.0		
Max1	30	70	30	35	30	70	30	35		
Max2	35	100	30	25	35	100	30	25		
Yellow	4.8	4.8	3.7	3.7	4.8	4.8	3.7	3.7		
All Red	2.8	2.8	3.5	3.5	2.8	2.8	3.5	3.5		
Walk		7		7		7		7		
Ped Clear		21		35		23		39		
Recall		Min				Min				
Flash Pattern										
Left-Turn Type	PT/FYA			FYA ONLY	PT/FYA			FYA ONLY		
Detect Type										

Preemption Notes:

Part II — Coordinated Timing Information

PATTERN	Split Times							###	= Coordination Ref. Phase			
	Ø1	Ø2	Ø3	Ø4	Ø5	Ø6	Ø7	Ø8	Cycle	Offset	Seq	Lag LT ϕ
Pattern 1	21	45 (MAX)	0	54	21	45 (MAX)	0	54	120	9	2	1
Pattern 2	22	52 (MIN)	0	56	22	52 (MAX)	0	56	130	18	5	5
Pattern 3	21	65 (MIN)	0	54	21	65 (MAX)	0	54	140	0	5	5
Pattern 12	21	65 (MAX)	0	54	19	67 (MAX)	0	54	140	6	5	5
Pattern 13	23	82 (MAX)	0	55	20	85 (MAX)	0	55	160	146	5	5

Day Plan Schedule

Schedule Notes
Day Plan 1: Mon-Fri
Day Plan 2: Sat-Sun
Pattern 12: Backup to Pat1
Pattern 13: Backup to Pat3

Day Plan 1			Day Plan 2					
Start	End	Action	Start	End	Action	Start	End	Action
6:00	10:00	1	9:00	18:30	2			
10:00	15:00	2	18:30	0:00	11			
15:00	19:00	3						
19:00	20:30	1						
20:30	0:00	11						

Schedule Notes

Start	End	Action	Start	End	Action	Start	End	Action

Part III — General Notes / Additional Settings Used

Offset Reference: Begin of Yellow **Force Off:** Fixed **Max Mode:** Pat 1, 3, 12, 13 - Max Inh; Pat 2 - Max 2

Ø3 & Ø7 currently do not send calls to the controller and the left turn movements are operating as permissive FYA only.

Prepared By: Atkins **Approved By:**

National Data & Surveying Services Intersection Turning Movement Count

Location: NB I-95 Ramp & US 1
City: Ormond Beach
Control: Signalized

Project ID: 23-130196-002
Date: 7/18/2023

Data - Total

NS/EW Streets:	NB I-95 Ramp				NB I-95 Ramp				US 1				US 1				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	0	0	0	0	49	0	40	0	8	156	0	1	0	99	66	0	419
7:15 AM	0	0	0	0	35	0	53	0	7	253	0	1	0	110	67	0	526
7:30 AM	0	0	0	0	53	0	65	0	7	289	0	0	0	118	100	0	632
7:45 AM	0	0	0	0	81	0	69	0	14	272	0	0	0	152	96	0	684
8:00 AM	0	0	0	0	60	0	67	0	10	206	0	0	0	113	92	0	548
8:15 AM	0	0	0	0	54	0	47	0	9	218	0	0	0	139	76	0	543
8:30 AM	0	0	0	0	56	0	48	0	13	230	0	0	0	134	79	0	560
8:45 AM	0	0	0	0	60	0	70	0	10	210	0	0	0	117	93	0	560
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	0	0	0	448	0	459	0	78	1834	0	2	0	982	669	0	4472
APPROACH %'s :					49.39%	0.00%	50.61%	0.00%	4.08%	95.82%	0.00%	0.10%	0.00%	59.48%	40.52%	0.00%	
PEAK HR :	07:30 AM - 08:30 AM																TOTAL
PEAK HR VOL :	0	0	0	0	248	0	248	0	40	985	0	0	0	522	364	0	2407
PEAK HR FACTOR :	0.000	0.000	0.000	0.000	0.765	0.000	0.899	0.000	0.714	0.852	0.000	0.000	0.000	0.859	0.910	0.000	0.880
					0.827				0.866				0.893				

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	0	0	0	0	30	0	92	0	21	229	0	0	0	186	76	1	635
4:15 PM	0	0	0	0	37	0	101	0	11	184	0	0	0	182	127	1	643
4:30 PM	0	0	0	0	42	0	96	0	13	196	0	0	0	251	101	0	699
4:45 PM	0	0	0	0	32	0	114	0	11	184	0	1	0	215	115	2	674
5:00 PM	0	0	0	0	43	0	104	0	14	198	0	0	0	239	123	0	721
5:15 PM	0	0	0	0	49	0	104	0	9	190	0	0	0	250	128	0	730
5:30 PM	0	0	0	0	37	0	96	0	15	156	0	2	0	202	120	0	628
5:45 PM	0	0	0	0	26	0	77	0	16	166	0	0	0	161	84	0	530
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	0	0	0	296	0	784	0	110	1503	0	3	0	1686	874	4	5260
APPROACH %'s :					27.41%	0.00%	72.59%	0.00%	6.81%	93.01%	0.00%	0.19%	0.00%	65.76%	34.09%	0.16%	
PEAK HR :	04:30 PM - 05:30 PM																TOTAL
PEAK HR VOL :	0	0	0	0	166	0	418	0	47	768	0	1	0	955	467	2	2824
PEAK HR FACTOR :	0.000	0.000	0.000	0.000	0.847	0.000	0.917	0.000	0.839	0.970	0.000	0.250	0.000	0.951	0.912	0.250	0.967
					0.954				0.962				0.942				

Prepared by National Data & Surveying Services

NB I-95 Ramp & US 1

Peak Hour Turning Movement Count

ID: 23-130196-002
City: Ormond Beach

Day: Tuesday
Date: 7/18/2023

PEAK HOURS	
AM	07:30 AM - 08:30 AM
NOON	NONE
PM	04:30 PM - 05:30 PM

COUNT PERIODS	
AM	7:00 AM - 09:00 AM
NOON	NONE
PM	4:00 PM - 06:00 PM

SOUTHBOUND (NB I-95 Ramp)

AM	248	0	248	0	404	AM
NOON	0	0	0	0	0	NOON
PM	418	0	166	0	514	PM

EASTBOUND (US 1)

AM	NOON	PM	
770	0	1374	⇦
0	0	1	↶ 0
40	0	47	↱ 0
985	0	768	→ 0
0	0	0	↷ 0
AM	NOON	PM	

WESTBOUND (US 1)

PM	NOON	AM	
467	0	364	0 ↰
955	0	522	0 ←
0	0	0	0 ↩
2	0	0	0 ↶
936	0	1233	⇨
PM	NOON	AM	

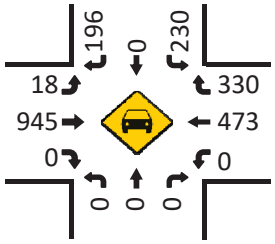
CONTROL: Signalized

TEV	2407 AM	0 NOON	2824 PM
PHF	0.88		0.97

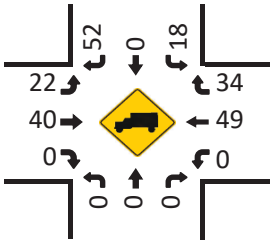
NORTHBOUND (NB I-95 Ramp)

PM	0	0	0	0	0	PM
NOON	0	0	0	0	0	NOON
AM	0	0	0	0	0	AM

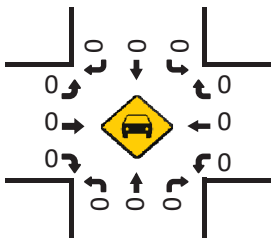
Cars (AM)



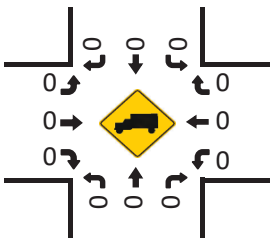
HT (AM)



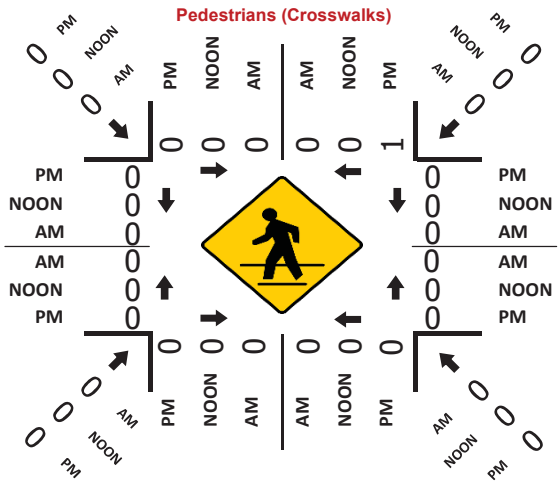
Cars (NOON)



HT (NOON)

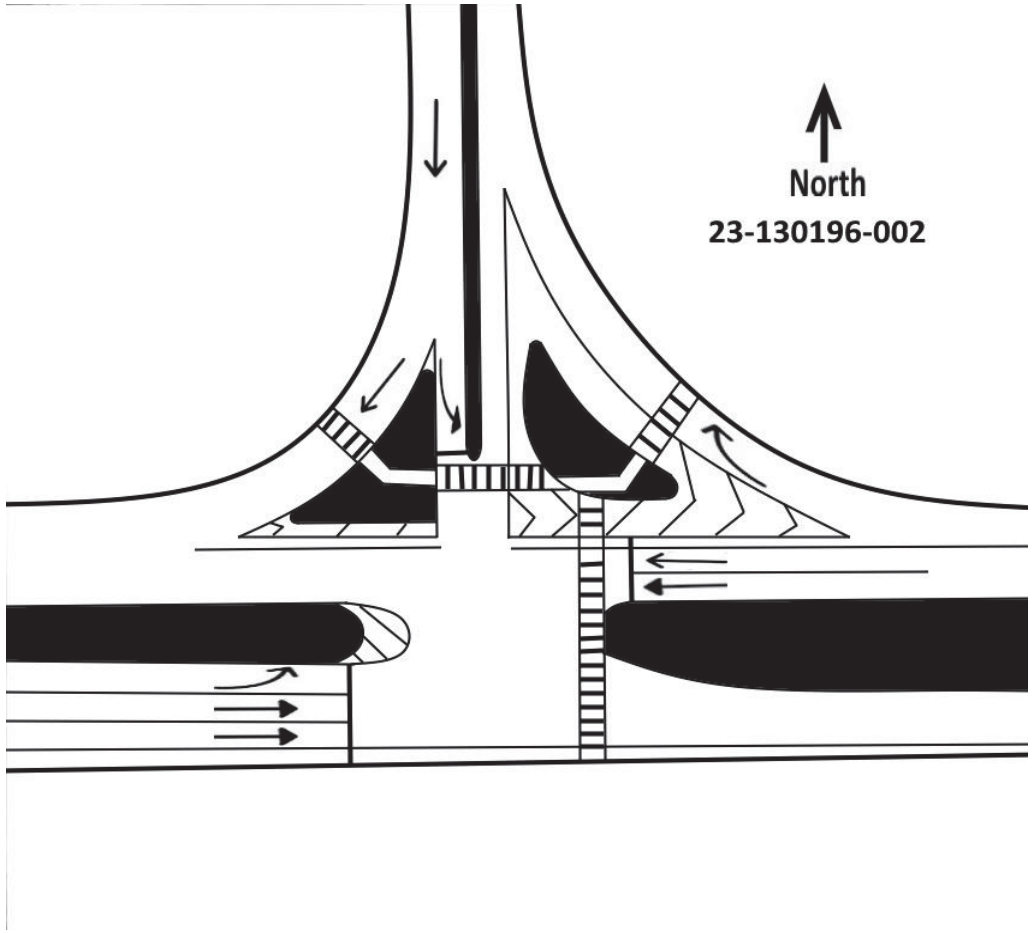


Pedestrians (Crosswalks)


PM
NOON
AM
0
0
0
0
0
0
1
0
0
0
0
0
0
0
0
0
0
0
0

National Data & Surveying Services

N/S Street: **NB I-95 Ramp** | Speed: **35 MPH**



E/W Street: **US 1** | Speed: **55 MPH**

Site Code: **23-130196-002**

Date: **07/18/2023**

Weather: **Sunny**

City: **Ormond Beach**

County: **Volusia**

Count Times: **07:00 - 09:00**

16:00 - 18:00

Control: **Signalized**

SIGNAL TIMING

PHASES	1	2	3
SL	00:27	00:38	00:41
EL/ET	00:34	00:33	00:19
ET/WT	01:14	01:11	01:25

Volusia County - Intersection Timing Sheet

Intersection: US-1 & I-95 NB Ramp **Int ID:** 255 **Modification Date:** 2/24/2022 **Initial Operation Date:** 2/22/2022

Controller Mfr: Econolite **Controller Model:** Cobalt G-Series

Part I — Actuated Timing Information

Phase	Ø1	Ø2	Ø3	Ø4	Ø5	Ø6	Ø7	Ø8	Other(A)	Other(B)
Direction	SBL	NBTR		WBLR		SBT		Dummy		
Initial	5	15		8		15		8		
Passage	5.0	2.6		5.0		2.6		3.0		
Max1	20	50		25		50		25		
Max2										
Yellow	4.8	4.8		3.7		4.8		4.0		
All Red	2.3	2.0		3.1		2.0		4.5		
Walk		7		7						
Ped Clear		17		33						
Recall		Min				Min				
Flash Pattern										
Left-Turn Type	PROT			PROT						
Detect Type										

Preemption Notes:

Part II — Coordinated Timing Information

PATTERN	Split Times							###	= Coordination Ref. Phase			
	Ø1	Ø2	Ø3	Ø4	Ø5	Ø6	Ø7	Ø8	Cycle	Offset	Seq	Lag LT ϕ
Pattern 1	23	44 (MAX)	0	53	0	67 (MAX)	0	53	120	13	1	
Pattern 2	28	51 (MAX)	0	51	0	79 (MAX)	0	51	130	17	1	
Pattern 3	30	61 (MAX)	0	49	0	91 (MAX)	0	49	140	4	1	
Pattern 12	28	53 (MAX)	0	59	0	81 (MAX)	0	59	140	0	1	
Pattern 13	35	72 (MAX)	0	53	0	107 (MAX)	0	53	160	0	1	

Day Plan Schedule

Schedule Notes	Day Plan 1			Day Plan 2					
Day Plan 1: Mon-Fri	Start	End	Action	Start	End	Action	Start	End	Action
Day Plan 2: Sat-Sun	6:00	10:00	1	9:00	18:30	2			
Pattern 12: Backup to Pat1	10:00	15:00	2	18:30	0:00	11			
Pattern 13: Backup to Pat3	15:00	19:00	3						
	19:00	20:30	1						
	20:30	0:00	11						

Schedule Notes									
	Start	End	Action	Start	End	Action	Start	End	Action

Part III — General Notes / Additional Settings Used

Offset Reference: Begin of Yellow **Force Off:** Fixed **Max Mode:** Max Inh

Prepared By: Atkins **Approved By:**

2022 PEAK SEASON FACTOR CATEGORY REPORT - REPORT TYPE: ALL
CATEGORY: 7900 VOLUSIA COUNTYWIDE

MOCF: 0.94

WEEK	DATES	SF	PSCF
1	01/01/2022 - 01/01/2022	1.02	1.09
2	01/02/2022 - 01/08/2022	1.03	1.10
3	01/09/2022 - 01/15/2022	1.04	1.11
4	01/16/2022 - 01/22/2022	1.02	1.09
5	01/23/2022 - 01/29/2022	1.01	1.07
6	01/30/2022 - 02/05/2022	0.99	1.05
* 7	02/06/2022 - 02/12/2022	0.97	1.03
* 8	02/13/2022 - 02/19/2022	0.95	1.01
* 9	02/20/2022 - 02/26/2022	0.94	1.00
*10	02/27/2022 - 03/05/2022	0.93	0.99
*11	03/06/2022 - 03/12/2022	0.92	0.98
*12	03/13/2022 - 03/19/2022	0.91	0.97
*13	03/20/2022 - 03/26/2022	0.92	0.98
*14	03/27/2022 - 04/02/2022	0.93	0.99
*15	04/03/2022 - 04/09/2022	0.94	1.00
*16	04/10/2022 - 04/16/2022	0.96	1.02
*17	04/17/2022 - 04/23/2022	0.96	1.02
*18	04/24/2022 - 04/30/2022	0.97	1.03
*19	05/01/2022 - 05/07/2022	0.98	1.04
20	05/08/2022 - 05/14/2022	0.98	1.04
21	05/15/2022 - 05/21/2022	0.99	1.05
22	05/22/2022 - 05/28/2022	1.00	1.06
23	05/29/2022 - 06/04/2022	1.02	1.09
24	06/05/2022 - 06/11/2022	1.03	1.10
25	06/12/2022 - 06/18/2022	1.04	1.11
26	06/19/2022 - 06/25/2022	1.05	1.12
27	06/26/2022 - 07/02/2022	1.06	1.13
28	07/03/2022 - 07/09/2022	1.06	1.13
29	07/10/2022 - 07/16/2022	1.07	1.14
30	07/17/2022 - 07/23/2022	1.06	1.13
31	07/24/2022 - 07/30/2022	1.05	1.12
32	07/31/2022 - 08/06/2022	1.04	1.11
33	08/07/2022 - 08/13/2022	1.03	1.10
34	08/14/2022 - 08/20/2022	1.02	1.09
35	08/21/2022 - 08/27/2022	1.04	1.11
36	08/28/2022 - 09/03/2022	1.05	1.12
37	09/04/2022 - 09/10/2022	1.06	1.13
38	09/11/2022 - 09/17/2022	1.07	1.14
39	09/18/2022 - 09/24/2022	1.05	1.12
40	09/25/2022 - 10/01/2022	1.02	1.09
41	10/02/2022 - 10/08/2022	0.99	1.05
42	10/09/2022 - 10/15/2022	0.97	1.03
43	10/16/2022 - 10/22/2022	0.98	1.04
44	10/23/2022 - 10/29/2022	0.99	1.05
45	10/30/2022 - 11/05/2022	1.01	1.07
46	11/06/2022 - 11/12/2022	1.02	1.09
47	11/13/2022 - 11/19/2022	1.04	1.11
48	11/20/2022 - 11/26/2022	1.03	1.10
49	11/27/2022 - 12/03/2022	1.03	1.10
50	12/04/2022 - 12/10/2022	1.02	1.09
51	12/11/2022 - 12/17/2022	1.02	1.09
52	12/18/2022 - 12/24/2022	1.03	1.10
53	12/25/2022 - 12/31/2022	1.04	1.11

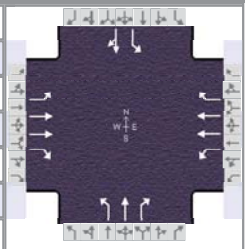
* PEAK SEASON

APPENDIX C

Existing Intersection Capacity Analysis Worksheets

HCS Signalized Intersection Results Summary

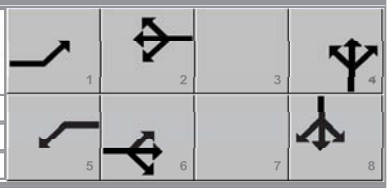
General Information				Intersection Information	
Agency	TPD, Inc.			Duration, h	0.250
Analyst	SS	Analysis Date	7/31/2023	Area Type	Other
Jurisdiction	Volusia County	Time Period	Existing AM	PHF	0.93
Urban Street	US 1	Analysis Year	2023	Analysis Period	1> 7:00
Intersection	Plantation Oaks Blvd	File Name	US 1 & Plantation Oaks Blvd - Existing AM.xus		
Project Description	5821				



Demand Information	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Demand (*v*), veh/h	60	1131	105	72	823	39	78	16	37	160	31	50

Signal Information			
Cycle, s	120.0	Reference Phase	2
Offset, s	0	Reference Point	End
Uncoordinated	No	Simult. Gap E/W	On
Force Mode	Fixed	Simult. Gap N/S	On

Green	4.4	0.2	74.0	19.0	0.0	0.0
Yellow	4.8	0.0	4.8	3.7	0.0	0.0
Red	2.8	0.0	2.8	3.5	0.0	0.0



Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase	1	6	5	2		4		8
Case Number	1.1	3.0	1.1	3.0		5.0		6.0
Phase Duration, s	12.0	81.6	12.2	81.8		26.2		26.2
Change Period, ($Y+R_c$), s	7.6	7.6	7.6	7.6		7.2		7.2
Max Allow Headway (*MAH*), s	3.0	0.0	3.0	0.0		3.2		3.2
Queue Clearance Time (g_s), s	3.7		4.0			15.8		18.2
Green Extension Time (g_e), s	0.1	0.0	0.1	0.0		0.8		0.8
Phase Call Probability	0.88		0.92			1.00		1.00
Max Out Probability	0.00		0.00			0.00		0.00

Movement Group Results	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement	1	6	16	5	2	12	7	4	14	3	8	18
Adjusted Flow Rate (*v*), veh/h	65	1216	113	77	885	42	84	17	40	172	87	
Adjusted Saturation Flow Rate (*s*), veh/h/ln	1682	1752	1560	1682	1696	1472	1165	1796	1497	1329	1670	
Queue Service Time (g_s), s	1.7	24.5	3.6	2.0	16.2	1.3	8.3	1.0	2.8	15.2	5.6	
Cycle Queue Clearance Time (g_c), s	1.7	24.5	3.6	2.0	16.2	1.3	13.8	1.0	2.8	16.2	5.6	
Green Ratio (*g/C*)	0.65	0.62	0.62	0.65	0.62	0.62	0.16	0.16	0.16	0.16	0.16	
Capacity (*c*), veh/h	409	2160	961	304	2096	910	190	285	237	260	265	
Volume-to-Capacity Ratio (*X*)	0.158	0.563	0.117	0.255	0.422	0.046	0.440	0.060	0.168	0.663	0.329	
Back of Queue (*Q*), ft/ln (95 th percentile)												
Back of Queue (*Q*), veh/ln (95 th percentile)	0.9	13.3	2.0	1.1	9.2	0.7	4.3	0.8	1.8	8.6	4.1	
Queue Storage Ratio (*RQ*) (95 th percentile)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Uniform Delay (d_1), s/veh	8.7	13.5	9.5	10.5	11.8	9.0	51.0	42.9	43.6	49.8	44.8	
Incremental Delay (d_2), s/veh	0.1	1.1	0.2	0.2	0.6	0.1	0.6	0.0	0.1	1.1	0.3	
Initial Queue Delay (d_3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Control Delay (*d*), s/veh	8.7	14.6	9.8	10.7	12.5	9.1	51.6	42.9	43.8	50.9	45.1	
Level of Service (LOS)	A	B	A	B	B	A	D	D	D	D	D	
Approach Delay, s/veh / LOS	13.9	B		12.2	B		48.3	D		48.9	D	
Intersection Delay, s/veh / LOS	18.3						B					

Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	2.08	B	1.88	B	2.46	B	2.46	B
Bicycle LOS Score / LOS	1.64	B	1.32	A	0.72	A	0.92	A

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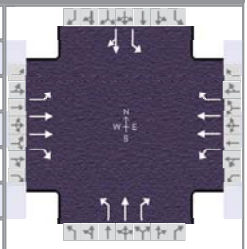
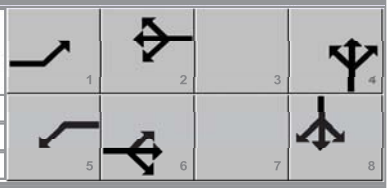
HCS Signalized Intersection Results Summary

General Information				Intersection Information	
Agency	TPD, Inc.			Duration, h	0.250
Analyst	SS	Analysis Date	7/31/2023	Area Type	Other
Jurisdiction	Volusia County	Time Period	Existing PM	PHF	0.93
Urban Street	US 1	Analysis Year	2023	Analysis Period	1> 17:00
Intersection	Plantation Oaks Blvd	File Name	US 1 & Plantation Oaks Blvd - Existing PM.xus		
Project Description	5821				



Demand Information	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Demand (*v*), veh/h	52	873	66	45	1328	80	136	27	53	70	27	41

Signal Information												
Cycle, s	140.0	Reference Phase	2									
Offset, s	0	Reference Point	End									
Uncoordinated	No	Simult. Gap E/W	On	Green	4.2	0.2	90.3	22.8	0.0	0.0		
Force Mode	Fixed	Simult. Gap N/S	On	Yellow	4.8	0.0	4.8	3.7	0.0	0.0		
				Red	2.8	0.0	2.8	3.5	0.0	0.0		



Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase	1	6	5	2		4		8
Case Number	1.1	3.0	1.1	3.0		5.0		6.0
Phase Duration, s	12.0	98.1	11.8	97.9		30.0		30.0
Change Period, ($Y+R_c$), s	7.6	7.6	7.6	7.6		7.2		7.2
Max Allow Headway (*MAH*), s	3.0	0.0	3.0	0.0		3.1		3.1
Queue Clearance Time (g_s), s	3.5		3.3			22.1		10.7
Green Extension Time (g_e), s	0.1	0.0	0.1	0.0		0.7		0.7
Phase Call Probability	0.89		0.85			1.00		1.00
Max Out Probability	0.00		0.00			0.00		0.00

Movement Group Results	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement	1	6	16	5	2	12	7	4	14	3	8	18
Adjusted Flow Rate (*v*), veh/h	56	939	71	48	1428	86	146	29	57	75	73	
Adjusted Saturation Flow Rate (*s*), veh/h/ln	1781	1738	1547	1781	1781	1572	1337	1900	1610	1348	1714	
Queue Service Time (g_s), s	1.5	18.3	2.4	1.3	33.3	2.9	15.0	1.8	4.3	7.0	5.2	
Cycle Queue Clearance Time (g_c), s	1.5	18.3	2.4	1.3	33.3	2.9	20.1	1.8	4.3	8.7	5.2	
Green Ratio (*g/C*)	0.68	0.65	0.65	0.68	0.65	0.65	0.16	0.16	0.16	0.16	0.16	
Capacity (*c*), veh/h	260	2246	1000	412	2296	1014	222	311	263	256	280	
Volume-to-Capacity Ratio (*X*)	0.215	0.418	0.071	0.117	0.622	0.085	0.660	0.093	0.216	0.294	0.261	
Back of Queue (*Q*), ft/ln (95 th percentile)												
Back of Queue (*Q*), veh/ln (95 th percentile)	0.9	10.6	1.4	0.8	17.8	1.7	8.8	1.5	3.1	4.2	4.0	
Queue Storage Ratio (*RQ*) (95 th percentile)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Uniform Delay (d_1), s/veh	12.3	12.0	9.2	8.9	14.8	9.3	59.9	49.7	50.8	53.4	51.1	
Incremental Delay (d_2), s/veh	0.2	0.6	0.1	0.1	1.3	0.2	1.3	0.0	0.2	0.2	0.2	
Initial Queue Delay (d_3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Control Delay (*d*), s/veh	12.5	12.6	9.3	8.9	16.0	9.5	61.1	49.8	50.9	53.6	51.3	
Level of Service (LOS)	B	B	A	A	B	A	E	D	D	D	D	
Approach Delay, s/veh / LOS	12.4	B		15.5	B		57.2	E		52.5	D	
Intersection Delay, s/veh / LOS	19.4						B					

Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	2.08	B	1.88	B	2.47	B	2.47	B
Bicycle LOS Score / LOS	1.37	A	1.78	B	0.87	A	0.73	A

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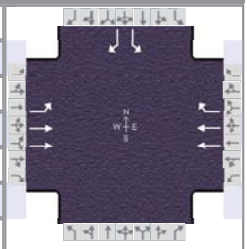
HCS Signalized Intersection Results Summary

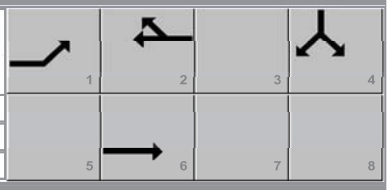
General Information				Intersection Information	
Agency	TPD, Inc.			Duration, h	0.250
Analyst	SS	Analysis Date	7/31/2023	Area Type	Other
Jurisdiction	Volusia County	Time Period	Existing AM	PHF	0.88
Urban Street	US 1	Analysis Year	2023	Analysis Period	1> 7:00
Intersection	I-95 NB Ramps	File Name	I-95 NB Ramps & US 1 - Existing AM.xus		
Project Description	5821				



Demand Information	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Demand (*v*), veh/h	42	1044			553	386				263		263

Signal Information			
Cycle, s	120.0	Reference Phase	2
Offset, s	0	Reference Point	End
Uncoordinated	No	Simult. Gap E/W	On
Force Mode	Fixed	Simult. Gap N/S	On

Green	6.2	65.2	28.0	0.0	0.0	0.0
Yellow	4.8	4.8	3.7	0.0	0.0	0.0
Red	2.3	2.0	3.1	0.0	0.0	0.0



Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase	1	6		2				4
Case Number	2.0	4.0		7.3				9.0
Phase Duration, s	13.3	85.2		72.0				34.8
Change Period, ($Y+R_c$), s	7.1	6.8		6.8				6.8
Max Allow Headway (*MAH*), s	5.9	0.0		0.0				6.1
Queue Clearance Time (g_s), s	7.5							23.0
Green Extension Time (g_e), s	0.2	0.0		0.0				5.0
Phase Call Probability	0.80							1.00
Max Out Probability	0.00							0.06

Movement Group Results	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement	1	6			2	12				7		14
Adjusted Flow Rate (*v*), veh/h	48	1186			628	439				299		299
Adjusted Saturation Flow Rate (*s*), veh/h/ln	1033	1752			1682					1711		
Queue Service Time (g_s), s	5.5	21.3			12.6					19.5		
Cycle Queue Clearance Time (g_c), s	5.5	21.3			12.6					19.5		
Green Ratio (*g/C*)	0.77	0.65			0.54					0.23		
Capacity (*c*), veh/h	53	2291			1827					399		
Volume-to-Capacity Ratio (*X*)	0.899	0.518			0.344					0.750		
Back of Queue (*Q*), ft/ln (95 th percentile)												
Back of Queue (*Q*), veh/ln (95 th percentile)	4.1	11.4			7.9					13.2		
Queue Storage Ratio (*RQ*) (95 th percentile)	0.00	0.00			0.00					0.00		
Uniform Delay (d_1), s/veh	56.6	10.9			15.4					42.8		
Incremental Delay (d_2), s/veh	60.0	0.8			0.5					5.9		
Initial Queue Delay (d_3), s/veh	0.0	0.0			0.0					0.0		
Control Delay (*d*), s/veh	116.6	11.7			15.9	0.0				48.7		0.0
Level of Service (LOS)	F	B			B	A				D		A
Approach Delay, s/veh / LOS	15.8	B		9.4	A		0.0			24.4	C	
Intersection Delay, s/veh / LOS	15.2						B					

Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	0.68	A	1.90	B	2.32	B	2.32	B
Bicycle LOS Score / LOS	1.51	B	1.37	A				F

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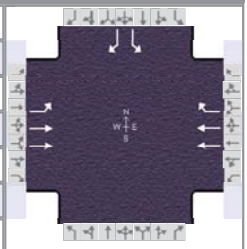
HCS Signalized Intersection Results Summary

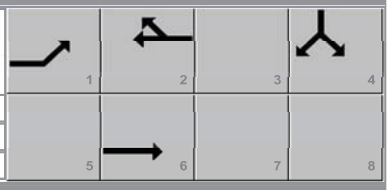
General Information				Intersection Information	
Agency	TPD, Inc.			Duration, h	0.250
Analyst	SS	Analysis Date	7/31/2023	Area Type	Other
Jurisdiction	Volusia County	Time Period	Existing PM	PHF	0.97
Urban Street	US 1	Analysis Year	2023	Analysis Period	1> 17:00
Intersection	I-95 NB Ramps	File Name	I-95 NB Ramps & US 1 - Existing PM.xus		
Project Description	5821				



Demand Information	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Demand (*v*), veh/h	51	814			1014	495				176		443

Signal Information			
Cycle, s	140.0	Reference Phase	2
Offset, s	0	Reference Point	End
Uncoordinated	No	Simult. Gap E/W	On
Force Mode	Fixed	Simult. Gap N/S	On

Green	7.1	70.6	41.6	0.0	0.0	0.0
Yellow	4.8	4.8	3.7	0.0	0.0	0.0
Red	2.3	2.0	3.1	0.0	0.0	0.0



Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase	1	6		2				4
Case Number	2.0	4.0		7.3				9.0
Phase Duration, s	14.2	91.6		77.4				48.4
Change Period, (*Y+R c*), s	7.1	6.8		6.8				6.8
Max Allow Headway (*MAH*), s	5.9	0.0		0.0				6.1
Queue Clearance Time (*g s*), s	8.0							41.0
Green Extension Time (*g e*), s	0.2	0.0		0.0				0.6
Phase Call Probability	0.87							1.00
Max Out Probability	0.00							1.00

Movement Group Results	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement	1	6			2	12				7		14
Adjusted Flow Rate (*v*), veh/h	53	839			1045	510				181		457
Adjusted Saturation Flow Rate (*s*), veh/h/ln	1217	1738			1766					1711		
Queue Service Time (*g s*), s	6.0	17.6			29.2					11.7		
Cycle Queue Clearance Time (*g c*), s	6.0	17.6			29.2					11.7		
Green Ratio (*g/C*)	0.67	0.61			0.50					0.30		
Capacity (*c*), veh/h	62	2106			1781					508		
Volume-to-Capacity Ratio (*X*)	0.849	0.398			0.587					0.357		
Back of Queue (*Q*), ft/ln (95 th percentile)												
Back of Queue (*Q*), veh/ln (95 th percentile)	4.7	10.6			17.3					8.5		
Queue Storage Ratio (*RQ*) (95 th percentile)	0.00	0.00			0.00					0.00		
Uniform Delay (*d 1*), s/veh	65.9	14.3			24.4					38.7		
Incremental Delay (*d 2*), s/veh	45.3	0.6			1.4					0.9		
Initial Queue Delay (*d 3*), s/veh	0.0	0.0			0.0					0.0		
Control Delay (*d*), s/veh	111.2	14.9			25.9	0.0				39.6		0.0
Level of Service (LOS)	F	B			C	A				D		A
Approach Delay, s/veh / LOS	20.6	C		17.4	B		0.0			11.3	B	
Intersection Delay, s/veh / LOS	17.0						B					

Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	0.70	A	1.91	B	2.33	B	2.33	B
Bicycle LOS Score / LOS	1.22	A	1.77	B				F

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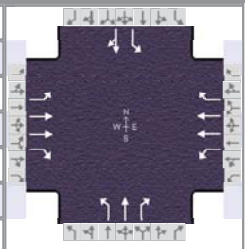
APPENDIX D

Projected Intersection Capacity Analysis

HCS Signalized Intersection Results Summary

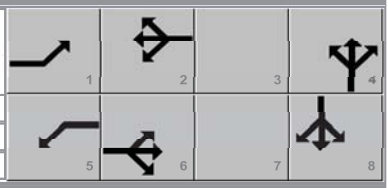
General Information				Intersection Information	
Agency	TPD, Inc.			Duration, h	0.250
Analyst	SS	Analysis Date	7/31/2023	Area Type	Other
Jurisdiction	Volusia County	Time Period	Projected AM	PHF	0.93
Urban Street	US 1	Analysis Year	2028	Analysis Period	1> 7:00
Intersection	Plantation Oaks Blvd	File Name	US 1 & Plantation Oaks Blvd - Projected AM.xus		
Project Description	5821				



Demand Information	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Demand (*v*), veh/h	79	1301	121	83	946	54	90	19	43	210	39	89

Signal Information			
Cycle, s	120.0	Reference Phase	2
Offset, s	0	Reference Point	End
Uncoordinated	No	Simult. Gap E/W	On
Force Mode	Fixed	Simult. Gap N/S	On

Green	4.7	68.8	24.1	0.0	0.0	0.0						
Yellow	4.8	4.8	3.7	0.0	0.0	0.0						
Red	2.8	2.8	3.5	0.0	0.0	0.0						



Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase	1	6	5	2		4		8
Case Number	1.1	3.0	1.1	3.0		5.0		6.0
Phase Duration, s	12.3	76.4	12.3	76.4		31.3		31.3
Change Period, ($Y+R_c$), s	7.6	7.6	7.6	7.6		7.2		7.2
Max Allow Headway (*MAH*), s	3.0	0.0	3.0	0.0		3.2		3.2
Queue Clearance Time (g_s), s	4.5		4.6			20.7		23.0
Green Extension Time (g_e), s	0.1	0.0	0.1	0.0		1.1		1.1
Phase Call Probability	0.94		0.95			1.00		1.00
Max Out Probability	0.00		0.00			0.00		0.00

Movement Group Results	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement	1	6	16	5	2	12	7	4	14	3	8	18
Adjusted Flow Rate (*v*), veh/h	85	1399	130	89	1017	58	97	20	46	226	138	
Adjusted Saturation Flow Rate (*s*), veh/h/ln	1682	1752	1560	1682	1696	1472	1113	1796	1497	1325	1649	
Queue Service Time (g_s), s	2.5	34.1	4.7	2.6	22.0	2.1	10.0	1.1	3.1	19.9	8.7	
Cycle Queue Clearance Time (g_c), s	2.5	34.1	4.7	2.6	22.0	2.1	18.7	1.1	3.1	21.0	8.7	
Green Ratio (*g/C*)	0.61	0.57	0.57	0.61	0.57	0.57	0.20	0.20	0.20	0.20	0.20	
Capacity (*c*), veh/h	330	2007	893	232	1943	843	203	361	301	315	332	
Volume-to-Capacity Ratio (*X*)	0.257	0.697	0.146	0.385	0.523	0.069	0.477	0.057	0.153	0.718	0.415	
Back of Queue (*Q*), ft/ln (95 th percentile)												
Back of Queue (*Q*), veh/ln (95 th percentile)	1.5	18.3	2.8	1.6	12.3	1.2	4.9	0.9	2.0	10.6	6.3	
Queue Storage Ratio (*RQ*) (95 th percentile)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Uniform Delay (d_1), s/veh	11.9	18.2	12.0	16.0	15.6	11.4	49.9	38.7	39.5	47.2	41.8	
Incremental Delay (d_2), s/veh	0.2	2.0	0.3	0.5	1.0	0.2	0.6	0.0	0.1	1.2	0.3	
Initial Queue Delay (d_3), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Control Delay (*d*), s/veh	12.1	20.3	12.3	16.4	16.6	11.6	50.6	38.7	39.6	48.4	42.1	
Level of Service (LOS)	B	C	B	B	B	B	D	D	D	D	D	
Approach Delay, s/veh / LOS	19.2	B		16.4	B		46.0	D		46.0	D	
Intersection Delay, s/veh / LOS	22.5						C					

Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	2.08	B	1.89	B	2.46	B	2.46	B
Bicycle LOS Score / LOS	1.82	B	1.45	A	0.76	A	1.09	A

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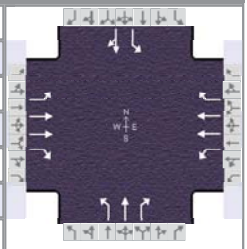
HCS Signalized Intersection Results Summary

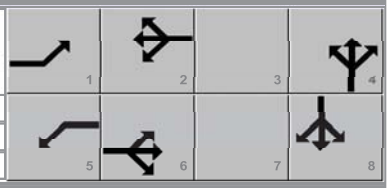
General Information				Intersection Information	
Agency	TPD, Inc.			Duration, h	0.250
Analyst	SS	Analysis Date	7/31/2023	Area Type	Other
Jurisdiction	Volusia County	Time Period	Projected PM	PHF	0.93
Urban Street	US 1	Analysis Year	2028	Analysis Period	1> 17:00
Intersection	Plantation Oaks Blvd	File Name	US 1 & Plantation Oaks Blvd - Projected PM.xus		
Project Description	5821				



Demand Information	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Demand (*v*), veh/h	88	1004	76	52	1527	116	156	34	61	98	33	67

Signal Information			
Cycle, s	140.0	Reference Phase	2
Offset, s	0	Reference Point	End
Uncoordinated	No	Simult. Gap E/W	On
Force Mode	Fixed	Simult. Gap N/S	On

Green	4.4	0.4	84.7	28.1	0.0	0.0
Yellow	4.8	0.0	4.8	3.7	0.0	0.0
Red	2.8	0.0	2.8	3.5	0.0	0.0



Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase	1	6	5	2		4		8
Case Number	1.1	3.0	1.1	3.0		5.0		6.0
Phase Duration, s	12.5	92.7	12.0	92.3		35.3		35.3
Change Period, (*Y+R c*), s	7.6	7.6	7.6	7.6		7.2		7.2
Max Allow Headway (*MAH*), s	3.0	0.0	3.0	0.0		3.2		3.2
Queue Clearance Time (*g s*), s	4.8		3.6			27.1		13.8
Green Extension Time (*g e*), s	0.1	0.0	0.1	0.0		0.9		0.9
Phase Call Probability	0.97		0.89			1.00		1.00
Max Out Probability	0.00		0.00			0.00		0.00

Movement Group Results	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement	1	6	16	5	2	12	7	4	14	3	8	18
Adjusted Flow Rate (*v*), veh/h	95	1080	82	56	1642	125	168	37	66	105	108	
Adjusted Saturation Flow Rate (*s*), veh/h/ln	1781	1738	1547	1781	1781	1572	1296	1900	1610	1339	1696	
Queue Service Time (*g s*), s	2.8	24.7	3.1	1.6	47.4	4.8	17.7	2.2	4.8	9.7	7.6	
Cycle Queue Clearance Time (*g c*), s	2.8	24.7	3.1	1.6	47.4	4.8	25.1	2.2	4.8	11.8	7.6	
Green Ratio (*g/C*)	0.64	0.61	0.61	0.64	0.60	0.60	0.20	0.20	0.20	0.20	0.20	
Capacity (*c*), veh/h	194	2112	940	332	2152	950	243	381	323	301	340	
Volume-to-Capacity Ratio (*X*)	0.489	0.511	0.087	0.169	0.763	0.131	0.690	0.096	0.203	0.350	0.316	
Back of Queue (*Q*), ft/ln (95 th percentile)												
Back of Queue (*Q*), veh/ln (95 th percentile)	2.4	14.0	1.8	1.1	25.1	2.9	9.7	1.9	3.4	5.8	5.7	
Queue Storage Ratio (*RQ*) (95 th percentile)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Uniform Delay (*d 1*), s/veh	21.5	15.6	11.4	11.9	20.3	11.9	58.4	45.6	46.6	50.3	47.7	
Incremental Delay (*d 2*), s/veh	0.9	0.9	0.2	0.1	2.6	0.3	1.3	0.0	0.1	0.3	0.2	
Initial Queue Delay (*d 3*), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Control Delay (*d*), s/veh	22.3	16.5	11.6	12.0	23.0	12.2	59.7	45.6	46.7	50.6	47.9	
Level of Service (LOS)	C	B	B	B	C	B	E	D	D	D	D	
Approach Delay, s/veh / LOS	16.6	B		21.9	C		54.6	D		49.2	D	
Intersection Delay, s/veh / LOS	24.1						C					

Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	2.08	B	1.89	B	2.46	B	2.46	B
Bicycle LOS Score / LOS	1.52	B	1.99	B	0.93	A	0.84	A

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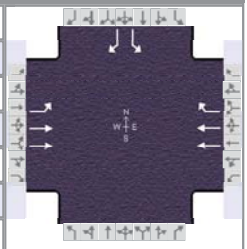
HCS Signalized Intersection Results Summary

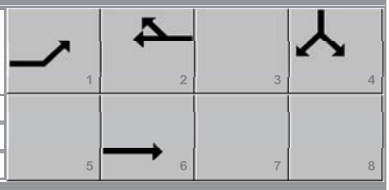
General Information				Intersection Information	
Agency	TPD, Inc.			Duration, h	0.250
Analyst	SS	Analysis Date	7/31/2023	Area Type	Other
Jurisdiction	Volusia County	Time Period	Projected AM	PHF	0.88
Urban Street	US 1	Analysis Year	2028	Analysis Period	1> 7:00
Intersection	I-95 NB Ramps	File Name	I-95 NB Ramps & US 1 - Projected AM.xus		
Project Description	5821				



Demand Information	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Demand (*v*), veh/h	48	1205			661	450				308		302

Signal Information			
Cycle, s	120.0	Reference Phase	2
Offset, s	0	Reference Point	End
Uncoordinated	No	Simult. Gap E/W	On
Force Mode	Fixed	Simult. Gap N/S	On

Green	7.2	60.6	31.6	0.0	0.0	0.0
Yellow	4.8	4.8	3.7	0.0	0.0	0.0
Red	2.3	2.0	3.1	0.0	0.0	0.0



Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase	1	6		2				4
Case Number	2.0	4.0		7.3				9.0
Phase Duration, s	14.3	81.6		67.4				38.4
Change Period, (*Y+R c*), s	7.1	6.8		6.8				6.8
Max Allow Headway (*MAH*), s	5.9	0.0		0.0				6.1
Queue Clearance Time (*g s*), s	8.3							26.0
Green Extension Time (*g e*), s	0.3	0.0		0.0				5.6
Phase Call Probability	0.84							1.00
Max Out Probability	0.00							0.15

Movement Group Results	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement	1	6			2	12				7		14
Adjusted Flow Rate (*v*), veh/h	55	1369			751	511				350		343
Adjusted Saturation Flow Rate (*s*), veh/h/ln	1033	1752			1682					1711		
Queue Service Time (*g s*), s	6.3	29.0			17.1					22.7		
Cycle Queue Clearance Time (*g c*), s	6.3	29.0			17.1					22.7		
Green Ratio (*g/C*)	0.06	0.62			0.50					0.26		
Capacity (*c*), veh/h	62	2185			1698					450		
Volume-to-Capacity Ratio (*X*)	0.885	0.627			0.442					0.778		
Back of Queue (*Q*), ft/ln (95 th percentile)												
Back of Queue (*Q*), veh/ln (95 th percentile)	4.4	15.2			10.3					15.0		
Queue Storage Ratio (*RQ*) (95 th percentile)	0.00	0.00			0.00					0.00		
Uniform Delay (*d 1*), s/veh	56.0	14.0			18.9					41.0		
Incremental Delay (*d 2*), s/veh	52.0	1.4			0.8					6.5		
Initial Queue Delay (*d 3*), s/veh	0.0	0.0			0.0					0.0		
Control Delay (*d*), s/veh	108.0	15.3			19.8	0.0				47.5		0.0
Level of Service (LOS)	F	B			B	A				D		A
Approach Delay, s/veh / LOS	18.9	B		11.8	B		0.0			24.0	C	
Intersection Delay, s/veh / LOS	17.3						B					

Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	0.69	A	1.91	B	2.32	B	2.32	B
Bicycle LOS Score / LOS	1.66	B	1.53	B				F

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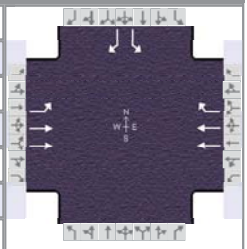
HCS Signalized Intersection Results Summary

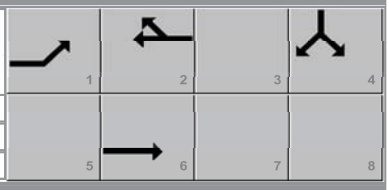
General Information				Intersection Information	
Agency	TPD, Inc.			Duration, h	0.250
Analyst	SS	Analysis Date	7/31/2023	Area Type	Other
Jurisdiction	Volusia County	Time Period	Projected PM	PHF	0.97
Urban Street	US 1	Analysis Year	2028	Analysis Period	1> 17:00
Intersection	I-95 NB Ramps	File Name	I-95 NB Ramps & US 1 - Projected PM.xus		
Project Description	5821				



Demand Information	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Demand (*v*), veh/h	59	949			1182	573				217		509

Signal Information			
Cycle, s	140.0	Reference Phase	2
Offset, s	0	Reference Point	End
Uncoordinated	No	Simult. Gap E/W	On
Force Mode	Fixed	Simult. Gap N/S	On

Green	8.3	68.8	42.2	0.0	0.0	0.0
Yellow	4.8	4.8	3.7	0.0	0.0	0.0
Red	2.3	2.0	3.1	0.0	0.0	0.0



Timer Results	EBL	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Assigned Phase	1	6		2				4
Case Number	2.0	4.0		7.3				9.0
Phase Duration, s	15.4	91.0		75.6				49.0
Change Period, (*Y+R c*), s	7.1	6.8		6.8				6.8
Max Allow Headway (*MAH*), s	5.9	0.0		0.0				6.1
Queue Clearance Time (*g s*), s	8.9							44.2
Green Extension Time (*g e*), s	0.2	0.0		0.0				0.0
Phase Call Probability	0.91							1.00
Max Out Probability	0.00							1.00

Movement Group Results	EB			WB			NB			SB		
Approach Movement	L	T	R	L	T	R	L	T	R	L	T	R
Assigned Movement	1	6			2	12				7		14
Adjusted Flow Rate (*v*), veh/h	61	978			1219	591				224		525
Adjusted Saturation Flow Rate (*s*), veh/h/ln	1217	1738			1766					1711		
Queue Service Time (*g s*), s	6.9	21.9			37.5					14.7		
Cycle Queue Clearance Time (*g c*), s	6.9	21.9			37.5					14.7		
Green Ratio (*g/C*)	0.06	0.60			0.49					0.30		
Capacity (*c*), veh/h	72	2091			1737					516		
Volume-to-Capacity Ratio (*X*)	0.845	0.468			0.702					0.434		
Back of Queue (*Q*), ft/ln (95 th percentile)												
Back of Queue (*Q*), veh/ln (95 th percentile)	5.2	12.7			21.7					10.2		
Queue Storage Ratio (*RQ*) (95 th percentile)	0.00	0.00			0.00					0.00		
Uniform Delay (*d 1*), s/veh	65.2	15.5			27.6					39.3		
Incremental Delay (*d 2*), s/veh	40.0	0.8			2.4					1.2		
Initial Queue Delay (*d 3*), s/veh	0.0	0.0			0.0					0.0		
Control Delay (*d*), s/veh	105.2	16.2			30.0	0.0				40.5		0.0
Level of Service (LOS)	F	B			C	A				D		A
Approach Delay, s/veh / LOS	21.4	C		20.2	C		0.0			12.1	B	
Intersection Delay, s/veh / LOS	18.9						B					

Multimodal Results	EB		WB		NB		SB	
Pedestrian LOS Score / LOS	0.70	A	1.91	B	2.33	B	2.33	B
Bicycle LOS Score / LOS	1.34	A	1.98	B				F

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HCS Two-Way Stop-Control Report

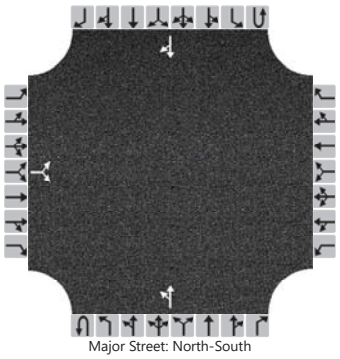
General Information

Analyst	SS
Agency/Co.	TPD, Inc.
Date Performed	7/31/2023
Analysis Year	2028
Time Analyzed	Projected AM
Intersection Orientation	North-South
Project Description	5821

Site Information

Intersection	Plantation Oaks Blvd & Site Access #1
Jurisdiction	Volusia County
East/West Street	Site Access #1
North/South Street	Plantation Oaks Blvd
Peak Hour Factor	0.92
Analysis Time Period (hrs)	0.25

Lanes



Major Street: North-South

Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound			
Movement	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Priority		10	11	12		7	8	9	1U	1	2	3	4U	4	5	6
Number of Lanes		0	1	0		0	0	0	0	0	1	0	0	0	1	0
Configuration			LR							LT						TR
Volume (veh/h)		2		24						8	110				279	1
Percent Heavy Vehicles (%)		3		3						3						
Proportion Time Blocked																
Percent Grade (%)		0														
Right Turn Channelized																
Median Type | Storage		Undivided														

Critical and Follow-up Headways

Base Critical Headway (sec)		7.1		6.2						4.1						
Critical Headway (sec)		6.43		6.23						4.13						
Base Follow-Up Headway (sec)		3.5		3.3						2.2						
Follow-Up Headway (sec)		3.53		3.33						2.23						

Delay, Queue Length, and Level of Service

Flow Rate, v (veh/h)			28							9						
Capacity, c (veh/h)			717							1251						
v/c Ratio			0.04							0.01						
95% Queue Length, Q_{95} (veh)			0.1							0.0						
Control Delay (s/veh)			10.2							7.9	0.1					
Level of Service (LOS)			B							A	A					
Approach Delay (s/veh)		10.2								0.6						
Approach LOS		B								A						

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HCS Two-Way Stop-Control Report

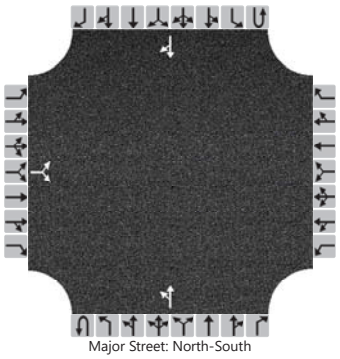
General Information

Analyst	SS
Agency/Co.	TPD, Inc.
Date Performed	7/31/2023
Analysis Year	2028
Time Analyzed	Projected PM
Intersection Orientation	North-South
Project Description	5821

Site Information

Intersection	Plantation Oaks Blvd & Site Access #1
Jurisdiction	Volusia County
East/West Street	Site Access #1
North/South Street	Plantation Oaks Blvd
Peak Hour Factor	0.92
Analysis Time Period (hrs)	0.25

Lanes



Major Street: North-South

Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound			
Movement	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Priority		10	11	12		7	8	9	1U	1	2	3	4U	4	5	6
Number of Lanes		0	1	0		0	0	0	0	0	1	0	0	0	1	0
Configuration			LR							LT						TR
Volume (veh/h)		2		16						22	157				163	2
Percent Heavy Vehicles (%)		3		3						3						
Proportion Time Blocked																
Percent Grade (%)		0														
Right Turn Channelized																
Median Type | Storage		Undivided														

Critical and Follow-up Headways

Base Critical Headway (sec)		7.1		6.2						4.1						
Critical Headway (sec)		6.43		6.23						4.13						
Base Follow-Up Headway (sec)		3.5		3.3						2.2						
Follow-Up Headway (sec)		3.53		3.33						2.23						

Delay, Queue Length, and Level of Service

Flow Rate, v (veh/h)			20							24						
Capacity, c (veh/h)			821							1390						
v/c Ratio			0.02							0.02						
95% Queue Length, Q_{95} (veh)			0.1							0.1						
Control Delay (s/veh)			9.5							7.6	0.1					
Level of Service (LOS)			A							A	A					
Approach Delay (s/veh)		9.5								1.1						
Approach LOS		A								A						

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HCS Two-Way Stop-Control Report

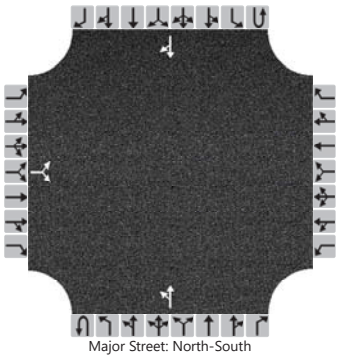
General Information

Analyst	SS
Agency/Co.	TPD, Inc.
Date Performed	7/31/2023
Analysis Year	2028
Time Analyzed	Projected AM
Intersection Orientation	North-South
Project Description	5821

Site Information

Intersection	Plantation Oaks Blvd & Site Access #2
Jurisdiction	Volusia County
East/West Street	Site Access #2
North/South Street	Plantation Oaks Blvd
Peak Hour Factor	0.92
Analysis Time Period (hrs)	0.25

Lanes



Major Street: North-South

Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound			
Movement	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Priority		10	11	12		7	8	9	1U	1	2	3	4U	4	5	6
Number of Lanes		0	1	0		0	0	0	0	0	1	0	0	0	1	0
Configuration			LR							LT						TR
Volume (veh/h)		4		36						12	114				302	1
Percent Heavy Vehicles (%)		3		3						3						
Proportion Time Blocked																
Percent Grade (%)		0														
Right Turn Channelized																
Median Type | Storage		Undivided														

Critical and Follow-up Headways

Base Critical Headway (sec)		7.1		6.2						4.1						
Critical Headway (sec)		6.43		6.23						4.13						
Base Follow-Up Headway (sec)		3.5		3.3						2.2						
Follow-Up Headway (sec)		3.53		3.33						2.23						

Delay, Queue Length, and Level of Service

Flow Rate, v (veh/h)			43							13						
Capacity, c (veh/h)			688							1225						
v/c Ratio			0.06							0.01						
95% Queue Length, Q_{95} (veh)			0.2							0.0						
Control Delay (s/veh)			10.6							8.0	0.1					
Level of Service (LOS)			B							A	A					
Approach Delay (s/veh)		10.6								0.8						
Approach LOS		B								A						

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HCS Two-Way Stop-Control Report

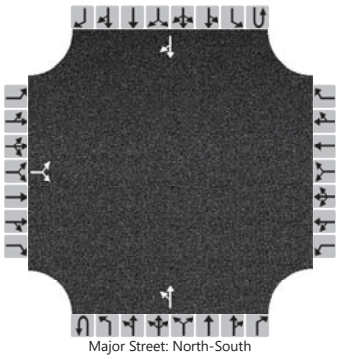
General Information

Analyst	SS
Agency/Co.	TPD, Inc.
Date Performed	7/31/2023
Analysis Year	2028
Time Analyzed	Projected PM
Intersection Orientation	North-South
Project Description	5821

Site Information

Intersection	Plantation Oaks Blvd & Site Access #2
Jurisdiction	Volusia County
East/West Street	Site Access #2
North/South Street	Plantation Oaks Blvd
Peak Hour Factor	0.92
Analysis Time Period (hrs)	0.25

Lanes



Major Street: North-South

Vehicle Volumes and Adjustments

Approach	Eastbound				Westbound				Northbound				Southbound			
Movement	U	L	T	R	U	L	T	R	U	L	T	R	U	L	T	R
Priority		10	11	12		7	8	9	1U	1	2	3	4U	4	5	6
Number of Lanes		0	1	0		0	0	0	0	0	1	0	0	0	1	0
Configuration			LR							LT						TR
Volume (veh/h)		2		23						33	177				175	4
Percent Heavy Vehicles (%)		3		3						3						
Proportion Time Blocked																
Percent Grade (%)		0														
Right Turn Channelized																
Median Type | Storage		Undivided														

Critical and Follow-up Headways

Base Critical Headway (sec)		7.1		6.2						4.1						
Critical Headway (sec)		6.43		6.23						4.13						
Base Follow-Up Headway (sec)		3.5		3.3						2.2						
Follow-Up Headway (sec)		3.53		3.33						2.23						

Delay, Queue Length, and Level of Service

Flow Rate, v (veh/h)			27							36						
Capacity, c (veh/h)			811							1373						
v/c Ratio			0.03							0.03						
95% Queue Length, Q_{95} (veh)			0.1							0.1						
Control Delay (s/veh)			9.6							7.7	0.2					
Level of Service (LOS)			A							A	A					
Approach Delay (s/veh)		9.6								1.4						
Approach LOS		A								A						

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APPENDIX E

Turn Lane Analysis Worksheets

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

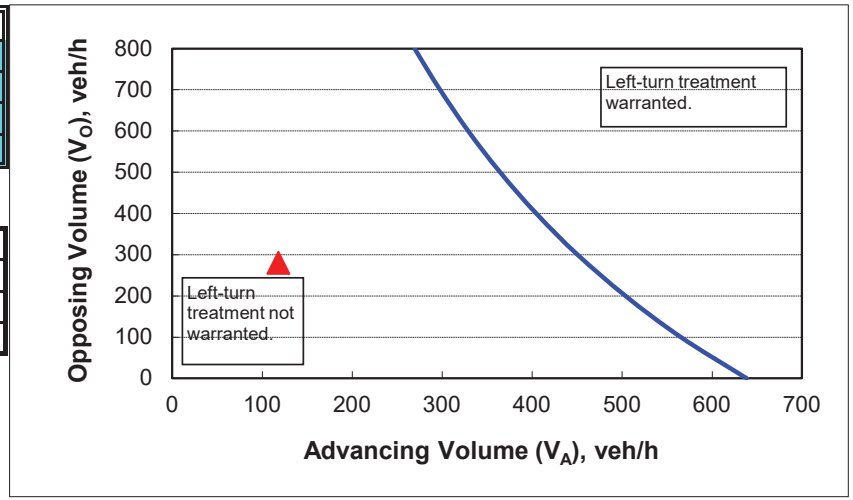
2-lane roadway (English)

INPUT

Variable	Value
85th percentile speed, mph:	45
Percent of left-turns in advancing volume (V_A), %:	7%
Advancing volume (V_A), veh/h:	118
Opposing volume (V_O), veh/h:	280

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	460
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment NOT warranted.	



CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9

Source: National Cooperative Highway Research Program (NCHRP) Report 457- Evaluating Intersection Improvements: An Engineering Study Guide

Figure 2 - 6. Guideline for determining the need for a major-road right-turn bay at a two-way stop-controlled intersection.

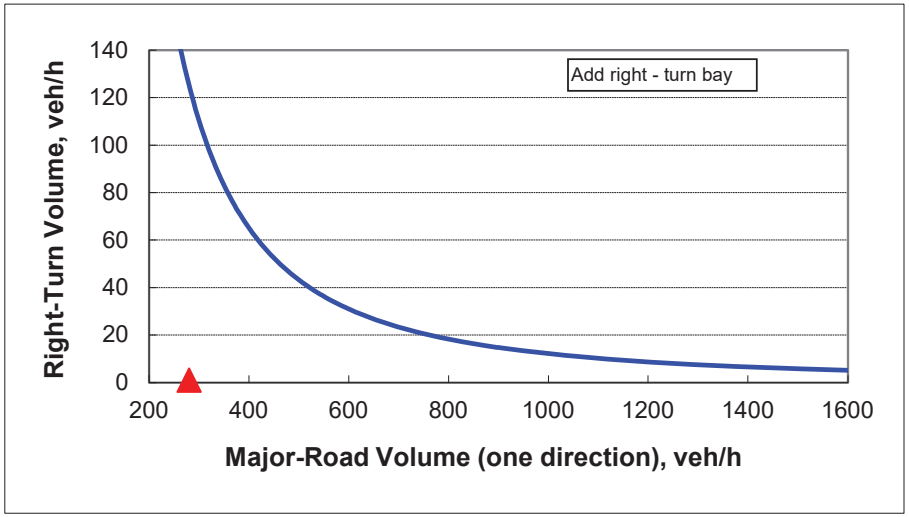
INPUT

Roadway geometry:	2-lane roadway

Variable	Value
Major-road speed, mph:	45
Major-road volume (one direction), veh/h:	280
Right-turn volume, veh/h:	1

OUTPUT

Variable	Value
Limiting right-turn volume, veh/h:	125
Guidance for determining the need for a major-road right-turn bay for a 2-lane roadway:	
Do NOT add right-turn bay.	



Source: National Cooperative Highway Research Program (NCHRP) Report 457- Evaluating Intersection Improvements: An Engineering Study Guide

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

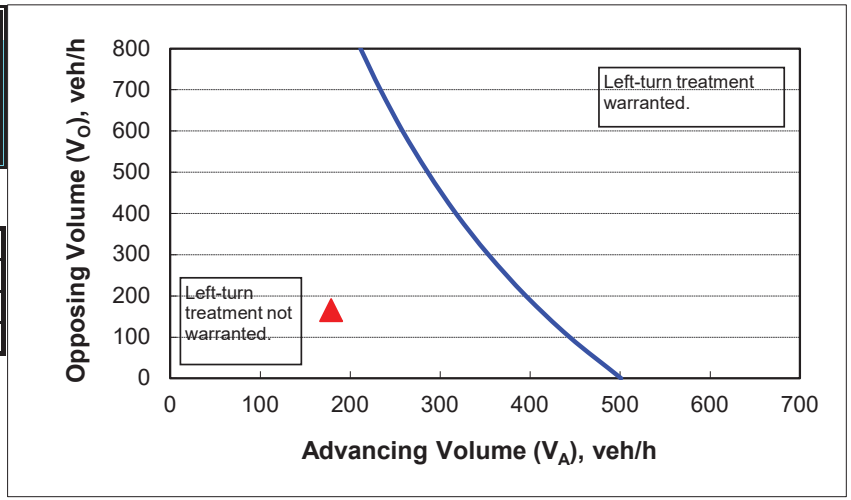
2-lane roadway (English)

INPUT

Variable	Value
85th percentile speed, mph:	45
Percent of left-turns in advancing volume (V_A), %:	12%
Advancing volume (V_A), veh/h:	179
Opposing volume (V_O), veh/h:	165

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	411
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment NOT warranted.	



CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9

Source: National Cooperative Highway Research Program (NCHRP) Report 457- Evaluating Intersection Improvements: An Engineering Study Guide

Figure 2 - 6. Guideline for determining the need for a major-road right-turn bay at a two-way stop-controlled intersection.

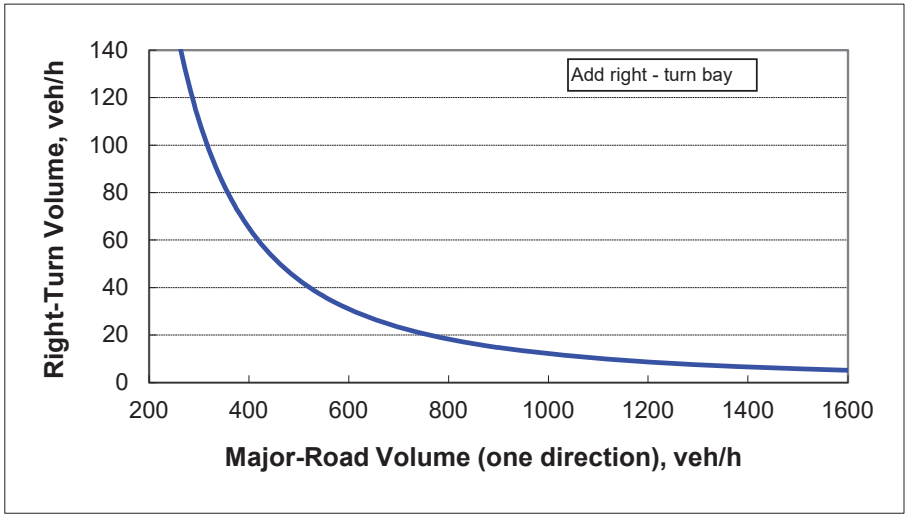
INPUT

Roadway geometry:	2-lane roadway

Variable	Value
Major-road speed, mph:	45
Major-road volume (one direction), veh/h:	165
Right-turn volume, veh/h:	2

OUTPUT

Variable	Value
Limiting right-turn volume, veh/h:	329
Guidance for determining the need for a major-road right-turn bay for a 2-lane roadway:	
Do NOT add right-turn bay.	



Source: National Cooperative Highway Research Program (NCHRP) Report 457- Evaluating Intersection Improvements: An Engineering Study Guide

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

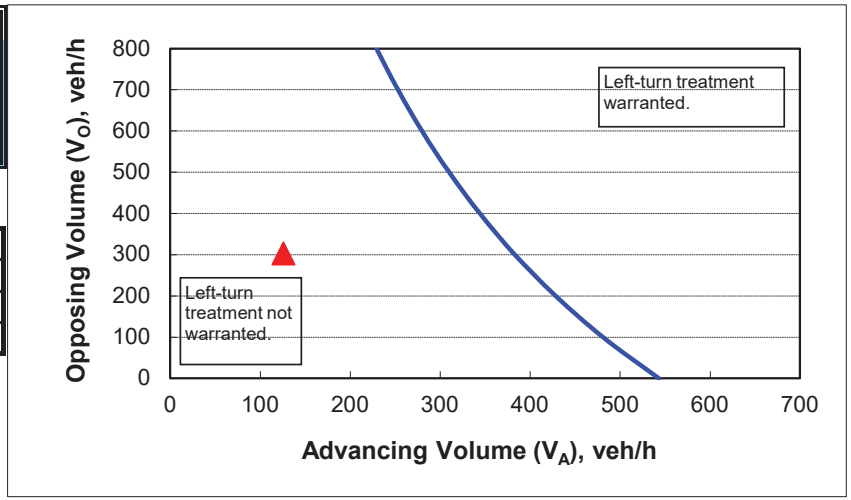
2-lane roadway (English)

INPUT

Variable	Value
85th percentile speed, mph:	45
Percent of left-turns in advancing volume (V_A), %:	10%
Advancing volume (V_A), veh/h:	126
Opposing volume (V_O), veh/h:	303

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	382
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment NOT warranted.	



CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9

Source: National Cooperative Highway Research Program (NCHRP) Report 457- Evaluating Intersection Improvements: An Engineering Study Guide

Figure 2 - 6. Guideline for determining the need for a major-road right-turn bay at a two-way stop-controlled intersection.

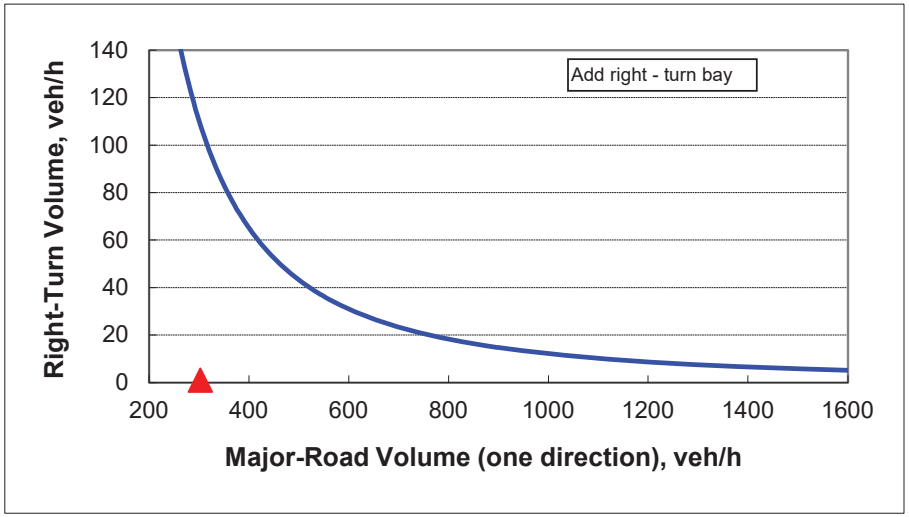
INPUT

Roadway geometry:	2-lane roadway

Variable	Value
Major-road speed, mph:	45
Major-road volume (one direction), veh/h:	303
Right-turn volume, veh/h:	1

OUTPUT

Variable	Value
Limiting right-turn volume, veh/h:	108
Guidance for determining the need for a major-road right-turn bay for a 2-lane roadway:	
Do NOT add right-turn bay.	



Source: National Cooperative Highway Research Program (NCHRP) Report 457- Evaluating Intersection Improvements: An Engineering Study Guide

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

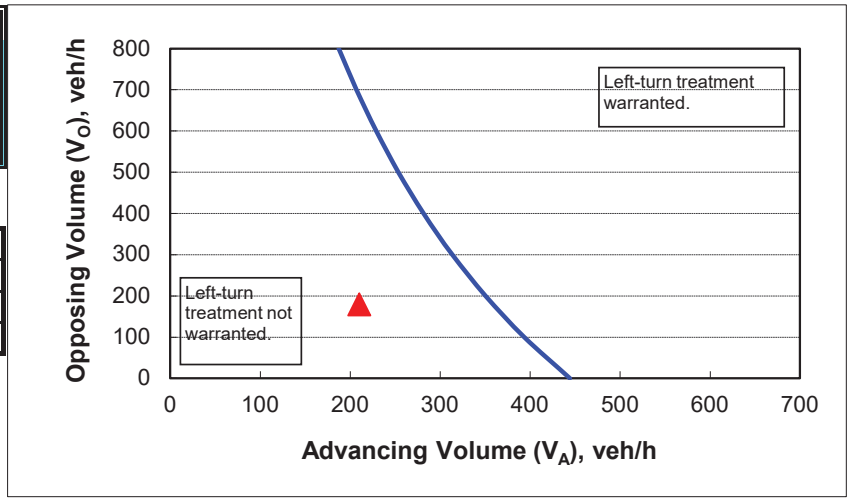
2-lane roadway (English)

INPUT

Variable	Value
85th percentile speed, mph:	45
Percent of left-turns in advancing volume (V_A), %:	16%
Advancing volume (V_A), veh/h:	210
Opposing volume (V_O), veh/h:	179

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	359
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment NOT warranted.	



CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9

Source: National Cooperative Highway Research Program (NCHRP) Report 457- Evaluating Intersection Improvements: An Engineering Study Guide

Figure 2 - 6. Guideline for determining the need for a major-road right-turn bay at a two-way stop-controlled intersection.

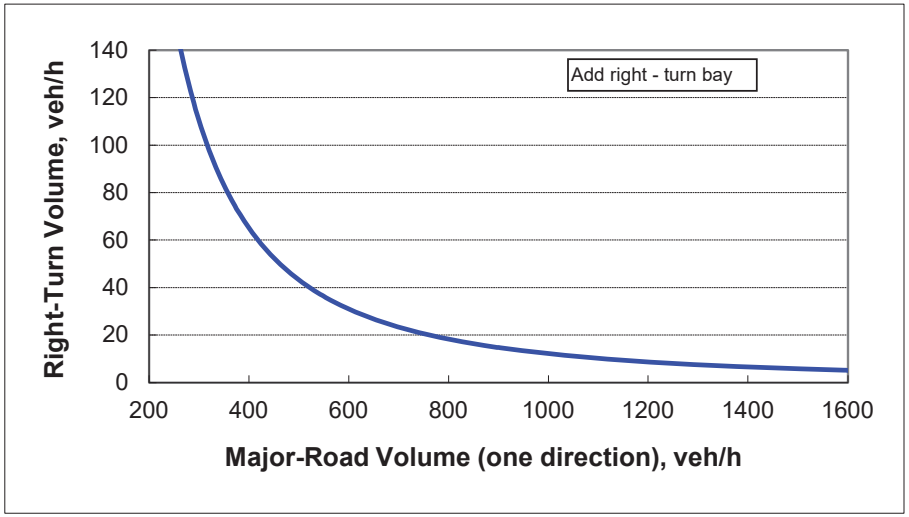
INPUT

Roadway geometry:	2-lane roadway

Variable	Value
Major-road speed, mph:	45
Major-road volume (one direction), veh/h:	179
Right-turn volume, veh/h:	4

OUTPUT

Variable	Value
Limiting right-turn volume, veh/h:	284
Guidance for determining the need for a major-road right-turn bay for a 2-lane roadway:	
Do NOT add right-turn bay.	



Source: National Cooperative Highway Research Program (NCHRP) Report 457- Evaluating Intersection Improvements: An Engineering Study Guide

Traffic Engineering Data Solutions, Inc.

Ref: 11472-6

TECHNICAL MEMORANDUM

To: Mr. Steve Spraker, AICP

From: Tanya N. King, P.E.

Subject: Traffic Impact Analysis Review – Bradford Park
Ormond Beach, Florida

Date: August 24, 2023

We have completed the TIA review prepared by Traffic Planning and Design, Inc. for the Bradford Park development in Ormond Beach. We offer no comments and accept the traffic impact analysis.

Should you have any questions, please contact me at (386) 753-7163.

80 Spring Vista Drive ● DeBary, Fl 32713 ● Phone 386.753.0558 ● Fax 386.753.0778
www.teds-fl.com

DRAFT

Planning Board minutes from

January 11, 2024

ITEM:

PZ-23-00000074

Bradford Park Preliminary Plat

B. PP 2023-074, Bradford Park subdivision, Preliminary Plat

Ms. Steven Spraker, Planning Director, explained the application from Ridge Land Holdings, LLC. And RCM Properties, LLC., for a Preliminary Plat for a 180-lot townhouse subdivision titled Bradford Park on approximately 24.92 acres. The Bradford Park subdivision is located south of the Pennsylvania Avenue right-of-way (ROW), east of I-95, west of Plantation Oaks Boulevard. He continued that the project had to take care of preliminary zoning actions and took land that was zoned for commercial and made it residential, going from "Low Intensity Commercial" land use to "Medium Density Residential" and changed the zoning to residential. Mr. Spraker continued that the property was annexed into the city on August 15, 2023. The applicant did Right-of-Way (ROW) vacations which cleaned up some of the national gardens plats from 1926.

Mr. Spraker stated that the land use on the property is medium density residential and the zoning is R-4, which allows townhomes as a conditional use, as reviewed by the Site Plan Review Committee (SPRC). The project has a gross density of 7.22 units per acre and meets townhouse conditional use criteria. The traffic study that was required was completed and was reviewed by an independent consultant that was hired by the city. Mr. Spraker continued that this is a sister project of Bradford Lakes, which is part of Plantation Oaks, Phase 4, where there are 80 lots. They will share a lift station. This project will construct Pennsylvania Avenue, which will provide access to both Bradford Park and Bradford Lakes, and they will share recreational amenities.

Mr. Spraker reiterated the three-step process for subdivisions and elaborated how in this case they are going through the R-4 zoning district, which allows townhomes. The Final Plat will go before the Planning Board and City Commission if approved tonight. The Site Plan Review Committee (SPRC) reviewed it with minor outstanding comments. Mr. Spraker concluded that staff recommends approval.

Board Questions

Ms. Shull inquired about the greenery and landscaping for the project. Mr. Spraker replied that as part of the requirement, they are saving 15 percent of the site, as required by the LDC for natural preservation. Against Interstate 95, they are providing a Greenbelt buffer and there are landscape buffers along Plantation Oaks Boulevard, Pennsylvania Avenue, as well as an internal landscape buffer on the site. Mr. Spraker added that two historic trees were saved on the property.

Ms. Shull inquired about the rear and side elevations and the window sizes and asked if the city has architectural requirements. Mr. Spraker replied that it is neo-eclectic architectural style and staff asked the applicants to increase beyond what the LDC requires on Plantation Oaks Boulevard, which is the visible side of the project. He confirmed that they do meet the neo-eclectic architectural style.

Mr. du Moulin expressed concern with the endangered species, including gopher turtles, and asked if a Planning Board member can be present when studies are conducted. Mr. Spraker answered that typically, Planning Board members do not do that and that the reviews are more of technical-type reviews and are reviewed by St.

Johns River Water Management District (SJRWMD) and the city. He continued that the environmental design team is in attendance if there were any specific questions.

Applicant's response

Mr. Glenn Storch, Esquire, 420 S. Nova Road, explained that the reason that all gopher tortoise nests are not determined is because they move. They follow state requirements and ensure the gopher tortoises are in place prior to relocating and ensure it is done properly. He commented that they would not have a problem if people wanted to go out with them on the site as they have nothing to hide.

Mr. Jorczak referenced the mix of development in the community and the need of affordable house, and asked what the target range of pricing for the townhomes. Mr. Storch replied that the townhomes are estimated to be in the high $200,000s. The affordable housing looks at 30 percent of income being affordable housing and if below the medium scale of housing, then housing can be less than $45,000 for a home. Mr. Storch noted to make more affordable housing would be to look at the idea of smaller housing for development. He added that at the same time people can look at things that will create affordability in other manor such as having homes located in areas closer to jobs and shopping so not to pay for the cost of transportation. He concluded that townhouses are amongst the most affordable.

Chairman Thomas opened the hearing up for any public comments. Hearing none, Chairman Thomas opened it back up to the Board and entertained a motion.

Mr. Railsback motioned to approve PP 2023-074, Bradford Park subdivision, Preliminary Plat. Mr. Galloway seconded it. Vote was called, and the motion was approved (7-0).

DRAFT

City of Ormond Beach
AGENDA ITEM

February 20, 2024 - City Commission

Number: 8.B

Section:	PUBLIC HEARINGS		
Item Category:	Public Hearing - Resolution	**Res./Ord. No:**	2024-29
Strategic Goal:	Transportation & Community Development - Other		
Department:	Planning & Building		
Subject:	Fountain View, Phase 1B Preliminary Plat		
Summary:	This is an application from Plantation Oaks of Ormond Beach, LLC, for a preliminary plat for a 137-lot single-family subdivision titled Fountain View, Phase 1B, on approximately 77.91 acres. The subdivision is located east of I-95, west of Plantation Oaks Blvd, and north of the Fountain View, Phase 1A subdivision. The subdivision is part of Volusia Co. Parcel Identification number 3124-00-00-0020 and is located at 1700 Plantation Oaks Blvd. The preliminary plat allows the construction of subdivision improvements and division of land consistent with the Planned Residential Development reviewed by the Planning Board and acted upon by the City Commission as a Resolution. The Planning Board reviewed the preliminary plat application on Jan 11, 2024 and recommended approval by a 7-0 vote. There were no individuals who spoke for or against the application.		
Financial Impact:	There is no budget impact. The applicant is required to construct all subdivision improvements.		
Citizen Impact:	The preliminary plat is a technical review of the subdivision of land to verify consistency with the Planned Development. The Plantation Oaks subdivision has been planned with multiple public hearings through the Development of Regional Impact and planned development process. The subdivision of land is not anticipated to have a negative citizen impact. The land area is designated for single-family residential development.		
Recommended Action (Staff,	The Planning Board recommended approval (7-0) of the preliminary plat for Fountain View, Phase 1B, consisting of 137 lots on		

Advisory Board and/or Other):	approximately 77.91 acres. The preliminary plat is consistent with the approved Planned Residential Development zoning.
Staff Contact:	Steven Spraker, Planning Director, (386) 676-3341
Attachments:	1. 24-29 Fountain View, Phase 1B (P24-0012G) 2. Exhibit A, Fountain View, Phase 1B - Preliminary Plat 3. Exhibit B, Fountain View, Phase 1B - Construction plans 4. 01.11.2024, Fountain View, Phase 1B, Preliminary Plat, PB Staff Report (8.5X11) 5. 01.11.2024, DRAFT Planning Board minutes, Fountain View, Phase 1B, Pre. Plat
Approval:	Kelly McGuire, Finance Director 1/26/2024 Claire Whitley, Assistant City Manager 1/30/2024 Joyce Shanahan, City Manager 1/31/2024

RESOLUTION NO. 2024-29

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF ORMOND BEACH, FLORIDA APPROVING THE PRELIMINARY PLAT FOR "FOUNTAIN VIEW, PHASE 1B", SHOWN WITHIN PHASE 1 OF THE PLANTATION OAKS PLANNED RESIDENTIAL DEVELOPMENT; ESTABLISHING CONDITIONS AND EXPIRATION DATE OF APPROVAL; AND SETTING FORTH AN EFFECTIVE DATE.

WHEREAS, Plantation Oaks of Ormond Beach, LLC, a Florida Limited Liability Company (the "Property Owner") has submitted the preliminary plat for the "Fountain View, Phase 1B" subdivision, and

WHEREAS, the City Commission approved Ordinance 2021-03, authorizing the approval and execution of the Plantation Oaks Planned Residential Development Development Order incorporating previous Volusia County Development Orders, which Development Order is recorded in the public records of Volusia County, Florida, in Official Records Book 7985, at Pages 4080 through 4339, inclusive, and

WHEREAS, the City Commission approved Ordinance 2022-16, authorizing the approval and execution of the First Amended Plantation Oaks Planned Residential Development Development Order authorizing certain revisions, which Development Order is recorded in the public records of Volusia County, Florida, in Official Records Book 8268, at Pages 2898 through 2930, inclusive, and

WHEREAS, the land area for "Fountain View, Phase 1B" is shown within Phase 1 of the Plantation Oaks Planned Residential Development, and

WHEREAS, the Site Plan Review Committee and Planning Board have reviewed the preliminary plat and recommend approval, and

WHEREAS, the City Commission concurs with the recommendations of the City staff and Planning Board, now therefore,

BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF ORMOND BEACH, FLORIDA:

SECTION ONE. The City Commission hereby approves a 137-lot preliminary plat for the "Fountain View, Phase 1B" subdivision, as shown in the preliminary plat attached hereto as Exhibit "A" and the construction plans attached hereto as Exhibit "B" and incorporated herein by reference, subject to full and continuous compliance to the Planned Residential Development approved by Ordinance Nos. 2021-03 and 2022-16.

SECTION TWO. The approval hereby granted shall expire automatically, in accordance with Chapter 1, Article II, Section 1-14(3)(a) of the *Land Development Code*, on **February 20, 2026**, unless the subject property is actively being developed such that permits have been issued and are continuing; or the requirements of Section 4-18 *Land Development Code* have been satisfied and a final plat has been approved by the City Commission, recorded

and the appropriate bond has been provided as required by Section 4-18(8)(c) of the *Land Development Code* for the "Fountain View, Phase 1B" subdivision.

SECTION THREE. This Resolution shall take effect immediately upon its adoption.

APPROVED AND AUTHENTICATED, this 20th day of February, 2024.

_____
BILL PARTINGTON
Mayor

ATTEST:

_____
SUSAN CARROLL DAUDERIS
City Clerk

EXHIBIT "A"
Page 1 of 11

FOUNTAIN VIEW, PHASE 1B

PART OF SECTIONS 24 AND 25, TOWNSHIP 13 SOUTH, RANGE 31 EAST,
CITY OF ORMOND BEACH, VOLUSIA COUNTY, FLORIDA

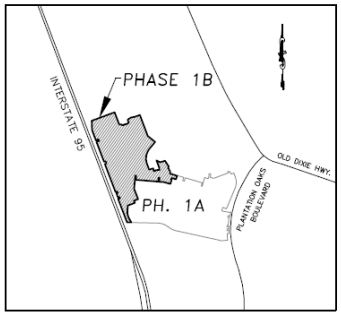
A PORTION OF SECTIONS 24 AND 25, TOWNSHIP 13 SOUTH, RANGE 31 EAST, CITY OF ORMOND BEACH, VOLUSIA COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWEST CORNER OF SAID SECTION 24, TOWNSHIP 13, SOUTH RANGE 31 EAST, THENCE S89°14'58"E ALONG THE SOUTH LINE OF SECTION 24, A DISTANCE OF 938.01 FEET TO THE EASTERLY RIGHT OF WAY LINE OF INTERSTATE NUMBER 95 (A 300 FOOT RIGHT OF WAY) AND THE POINT OF BEGINNING; THENCE N20°45'39"W, ALONG SAID RIGHT OF WAY LINE A DISTANCE OF 720.99 FEET TO THE SOUTHERLY LINE OF BILLBOARD PARCEL NO.1; THENCE N69°14'21"E ALONG SAID SOUTHERLY LINE, 60.00 FEET TO THE EASTERLY LINE OF THE BILLBOARD PARCEL NO.1; THENCE N20°45'39"W ALONG SAID EASTERLY LINE, 40.00 FEET TO THE NORTHERLY LINE OF BILLBOARD PARCEL NO.1; THENCE S69°14'21"W ALONG SAID NORTHERLY LINE, 50.00 FEET TO THE EASTERLY LINE OF BILLBOARD PARCEL NO.1; THENCE N20°45'39"W ALONG SAID EASTERLY LINE, 140.00 FEET TO THE SOUTHERLY LINE OF BILLBOARD PARCEL NO.1; THENCE N69°14'21"E ALONG SAID SOUTHERLY LINE 40.00 FEET TO THE EASTERLY LINE OF PARCEL NO.1; THENCE N20°45'39"W ALONG SAID EASTERLY LINE, 40.00 FEET TO THE NORTHERLY LINE OF BILLBOARD PARCEL NO.1; THENCE S69°14'21"W ALONG SAID NORTHERLY LINE, 50.00 FEET TO THE EASTERLY RIGHT OF WAY LINE OF INTERSTATE NUMBER 95 (A 300 FOOT RIGHT OF WAY); THENCE N20°45'39"W ALONG SAID EASTERLY RIGHT OF WAY LINE 885.79 FEET TO THE SOUTHERLY LINE OF BILLBOARD PARCEL NO.2; THENCE N69°14'21"E ALONG SAID SOUTHERLY LINE, 50.00 FEET TO THE EASTERLY LINE OF BILLBOARD PARCEL NO.2; THENCE N20°45'39"W ALONG SAID EASTERLY LINE, 70.00 FEET TO THE NORTHERLY LINE OF BILLBOARD PARCEL NO.2; THENCE S69°14'21"W ALONG SAID NORTHERLY LINE, 50.00 FEET TO THE EASTERLY RIGHT OF WAY LINE OF INTERSTATE NUMBER 95 (A 300 FOOT RIGHT OF WAY); THENCE N20°45'39"W ALONG SAID EASTERLY RIGHT OF WAY LINE 630.22 FEET TO THE SOUTHERLY LINE OF BILLBOARD PARCEL NO.3; THENCE N69°14'21"E ALONG SAID SOUTHERLY LINE, 80.00 FEET TO THE EASTERLY LINE OF BILLBOARD PARCEL NO.3; THENCE N20°45'39"W ALONG SAID EASTERLY LINE, 50.00 FEET TO THE NORTHERLY LINE OF BILLBOARD PARCEL NO.3; THENCE S69°14'21"W ALONG SAID NORTHERLY LINE, 80.00 FEET TO THE EASTERLY RIGHT OF WAY LINE OF INTERSTATE NUMBER 95 (A 300 FOOT RIGHT OF WAY); THENCE N20°45'37"W ALONG SAID EASTERLY RIGHT OF WAY LINE 322.66 FEET TO THE INTERSECTION OF THE WEST LINE OF THE NORTHWEST 1/4 OF SECTION 24, TOWNSHIP 13 SOUTH, RANGE 31 EAST; THENCE N01°52'18"W, ALONG SAID WEST LINE A DISTANCE OF 274.10 FEET; THENCE DEPARTING SAID WEST LINE N69°26'25"E, ALONG THE SOUTHERLY LINE WITH PLANTATION OAKS OF ORMOND BEACH, LLC ORB 6150, PAGE 1708, A DISTANCE OF 721.45 FEET; THENCE S20°49'12"E, 381.71 FEET; THENCE S73°13'10"E, 34.29 FEET; THENCE N71°41'43"E, 37.45 FEET; THENCE S40°15'45"E, 31.01 FEET; THENCE S83°22'14"E, 35.41 FEET; THENCE N42°16'21"E, 20.94 FEET; THENCE N69°10'48"E, 50.00 FEET; THENCE S20°49'12"E, 14.74 FEET; THENCE N59°03'34"E, 48.70 FEET; THENCE N63°08'36"E, 62.41 FEET; THENCE N20°49'12"W, 94.88 FEET; THENCE N53°53'21"E, 115.40 FEET; THENCE N80°46'21"E, 120.61 FEET; THENCE N69°10'48"E, 155.53 FEET; THENCE S20°49'12"E, 665.95 FEET; THENCE S50°47'18"E, 277.98 FEET; THENCE S39°12'42"W, 257.24 FEET; TO THE BEGINNING OF A CURVE CONCAVE EASTERLY HAVING A RADIUS OF 465.00 FEET, A CENTRAL ANGLE OF 60°03'05", AND A CHORD BEARING OF S09°11'10"W, THENCE SOUTHWESTERLY ALONG THE ARC OF SAID CURVE 487.36 FEET; THENCE S20°50'23"E, 173.27 FEET; THENCE N72°21'10"E, 124.77 FEET TO THE BEGINNING OF A NON-TANGENT CURVE CONCAVE WESTERLY HAVING A RADIUS OF 275.00 FEET, A CENTRAL ANGLE OF 16°05'08", A CHORD BEARING OF S09°36'16"E, AND A CHORD DISTANCE OF 76.95 FEET; THENCE SOUTHEASTERLY ALONG THE ARC OF SAID CURVE 77.21 FEET; THENCE S85°10'11"E, 50.26 FEET TO THE BEGINNING OF A NON-TANGENT CURVE CONCAVE WESTERLY HAVING A RADIUS OF 325.00 FEET, A CENTRAL ANGLE OF 04°25'44", A CHORD BEARING OF N02°47'22"W, AND A CHORD DISTANCE OF 25.12 FEET; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE 25.12 FEET; THENCE N85°00'15"E, 124.99 FEET; THENCE N09°33'46"W, 71.66 FEET; THENCE N18°12'45"W, 67.25 FEET; THENCE N20°50'23"W, 150.25 FEET TO THE BEGINNING OF A CURVE CONCAVE EASTERLY HAVING A RADIUS OF 165.00 FEET, A CENTRAL ANGLE OF 02°00'46", AND A CHORD BEARING OF N19°50'00"W, THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE 5.80 FEET; THENCE S63°04'10"E, 120.20 FEET; THENCE N73°45'06"E, 149.36 FEET; THENCE S34°04'14"E, 203.80 FEET; THENCE S34°40'35"W, 36.22 FEET; THENCE S26°34'56"E, 146.46 FEET; THENCE S16°16'40"W, 50.96 FEET; THENCE S73°41'48"E, 220.08 FEET; THENCE S16°18'05"W, 110.00 FEET; THENCE N73°41'48"W, 130.00 FEET; THENCE S16°18'12"W, 50.00 FEET; THENCE S73°41'48"E, 10.75 FEET; THENCE S16°18'12"W, 130.00 FEET; THENCE N73°41'48"W, 150.00 FEET; THENCE N77°38'47"W, 58.68 FEET; THENCE N85°10'11"W, 129.18 FEET; THENCE N04°49'49"E, 120.00 FEET; THENCE N85°10'11"W, 30.00 FEET; THENCE S04°49'49"W, 120.00 FEET; THENCE N85°10'11"W, 665.00 FEET; THENCE N04°49'49"E, 120.00 FEET; THENCE N85°10'11"W, 25.00 FEET; THENCE S04°49'49"W, 394.35 FEET; THENCE S20°49'10"E, 322.58 FEET; THENCE S69°10'50"W, 130.94 FEET; THENCE S20°49'10"E, 69.89 FEET; THENCE S69°10'50"W, 223.95 FEET; THENCE S02°33'58"W, 180.84 FEET; THENCE S02°04'18"W, 0.95 FEET TO THE BEGINNING OF A NON-TANGENT CURVE CONCAVE EASTERLY HAVING A RADIUS OF 312.77 FEET, A CENTRAL ANGLE OF 19°53'09", A CHORD BEARING OF S07°32'27"E, AND A CHORD DISTANCE OF 108.01 FEET; THENCE SOUTHEASTERLY ALONG THE ARC OF SAID CURVE 108.56 FEET; THENCE S17°28'38"E, 69.14 FEET TO THE BEGINNING OF A NON-TANGENT CURVE CONCAVE NORTHEASTERLY HAVING A RADIUS OF 35.08 FEET, A CENTRAL ANGLE OF 11°00'48", A CHORD BEARING OF S23°57'33"E, AND A CHORD DISTANCE OF 6.73 FEET; THENCE SOUTHEASTERLY ALONG THE ARC OF SAID CURVE 6.74 FEET; THENCE S29°32'01"E TO THE NORTHERLY LINE OF PLANTATION OAKS OF ORMOND BEACH MANUFACTURED HOUSING COMMUNITY ORB 7368, PAGES 2963-2965, A DISTANCE OF 154.05 FEET; THENCE N88°39'35"W ALONG SAID NORTHERLY LINE 126.97 FEET TO THE EASTERLY RIGHT OF WAY LINE OF INTERSTATE NUMBER 95 (A 300 FOOT RIGHT OF WAY); THENCE N20°45'39"W ALONG SAID EASTERLY RIGHT OF WAY LINE, 15.53 FEET TO THE POINT OF BEGINNING.

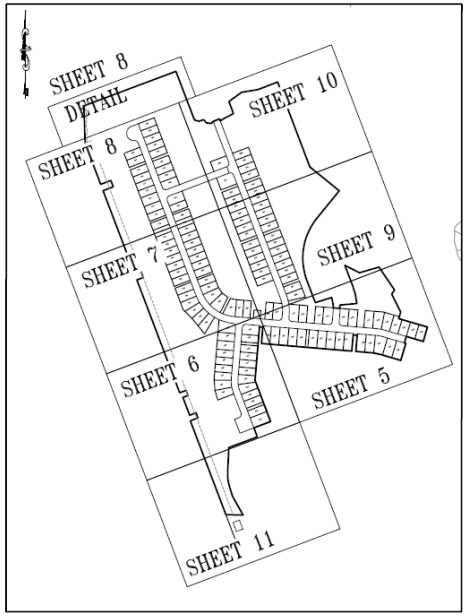
HAVING AN AREA OF 3,393,821.05 SQUARE FEET, 77.911 ACRES

INDEX:

SHEET 1..... COVER
SHEET 2..... NOTES
SHEET 3-4.....KEY SHEETS
SHEET 5 TO 11.... DETAIL SHEETS



VICINITY MAP
1"=2000'



KEY MAP
1"=500'

MAP BOOK:___ PAGE:___

DEDICATION

KNOW ALL MEN BY THESE PRESENTS, PLANTATION OAKS OF ORMOND BEACH LLC., A FLORIDA LIMITED LIABILITY COMPANY, BEING THE OWNER IN FEE SIMPLE OF THE LANDS DESCRIBED IN THE ATTACHED PLAT, ENTITLED "FOUNTAIN VIEW, PHASE 1B", LOCATED IN THE CITY OF ORMOND BEACH, VOLUSIA COUNTY, FLORIDA, HEREBY DEDICATES SAID LANDS FOR THE USES AND PURPOSES THEREIN EXPRESSED;

TRACT A SHOWN HEREON AS LAWNDALE COURT, EVELYTON LANE, MORNING WALK DRIVE, HOUMAS STREET, INAGUA LANE, A 50 FOOT WIDE (PRIVATE) RIGHT OF WAY, IS HEREBY DEDICATED IN FEE TO THE FOUNTAIN VIEW OF ORMOND BEACH HOMEOWNERS ASSOCIATION INC. FOR COMMON AREA ACCESS, MAINTENANCE, DRAINAGE AND UTILITY, WHO SHALL BE RESPONSIBLE FOR THE MAINTENANCE THEREOF. AN ACCESS AND UTILITY EASEMENT IS DEDICATED TO THE CITY OF ORMOND BEACH OVER TRACT A FOR MAINTENANCE OF UTILITIES ONLY.

PARCEL "A" (LIFT STATION) IS HEREBY DEDICATED AND CONVEYED IN FEE SIMPLE TO THE CITY OF ORMOND BEACH, WHO SHALL BE RESPONSIBLE FOR THE MAINTENANCE THEREOF.

TRACTS 1B-1, 1B-2, 1B-3, 1B-5, 1B-7, ARE HEREBY GRANTED IN FEE TO THE FOUNTAIN VIEW OF ORMOND BEACH HOMEOWNERS ASSOCIATION INC. FOR THE PURPOSE OF COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE AND UTILITIES.

TRACT 1B-4 IS HEREBY GRANTED IN FEE TO THE FOUNTAIN VIEW OF ORMOND BEACH HOMEOWNERS ASSOCIATION INC. FOR THE PURPOSE OF COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, RECREATION, MAILBOXES, BILLBOARD ACCESS, TREE PRESERVATION, AND CONSERVATION.

TRACT 1B-6 IS HEREBY GRANTED IN FEE TO THE FOUNTAIN VIEW OF ORMOND BEACH HOMEOWNERS ASSOCIATION INC. FOR THE PURPOSE OF COMMON AREA, ACCESS, MAINTENANCE, UTILITY AND CONSERVATION.

IN WITNESS WHEREOF, HAS CAUSED THESE PRESENTS TO BE SIGNED AND ATTESTED TO BY THE MEMBER NAMED BELOW ON THIS _____ DAY OF _____ 2024 A.D.

SIGNED, SEALED AND DELIVERED IN THE PRESENCE OF

_____ _____
_____ PARKER MYNCHENBERG, MANAGER
PRINT NAME PLANTATION OAKS OF ORMOND BEACH LLC.,
_____ A FLORIDA LIMITED LIABILITY COMPANY
_____
PRINT NAME

STATE OF FLORIDA
COUNTY OF VOLUSIA

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS ____ DAY OF_____, 2024 BY PARKER MYNCHENBERG, MANAGER OF PLANTATION OAKS OF ORMOND BEACH LLC., HE IS KNOWN TO ME AND DID NOT TAKE AN OATH.

NOTARY PUBLIC_____ SEAL

MY COMMISSION NUMBER_____

MY COMMISSION EXPIRES_____

CERTIFICATE OF SURVEYOR

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT REPRESENTATION OF THE LANDS SURVEYED, THAT THE SURVEY WAS MADE UNDER MY RESPONSIBLE DIRECTION AND SUPERVISION, AND THAT THE SURVEY DATA CONTAINED HEREIN COMPLIES WITH ALL OF THE REQUIREMENTS OF CHAPTER 177, OF THE FLORIDA STATUTES. I FURTHER CERTIFY THAT I HAVE COMPLIED WITH THE REQUIREMENTS OF CHAPTER 177.091(7) REGARDING "PERMANENT REFERENCE MONUMENTS," THAT THE LAND IS LOCATED WITHIN THE CITY OF ORMOND BEACH, VOLUSIA COUNTY, FLORIDA AND THAT I AM A PROFESSIONAL SURVEYOR AND MAPPER PURSUANT TO SECTION 177.061 OF THE FLORIDA STATUTES.

_____ SEAL
JEFF W. BARNES P.S.M. 5576
SLIGER & ASSOCIATES INC.
3921 NOVA ROAD
PORT ORANGE, FLORIDA 32127
CERTIFICATE OF AUTHORIZATION LB 3019

REVIEW BY SURVEYOR AND MAPPER FOR THE CITY OF ORMOND BEACH

I HEREBY CERTIFY TO THE CITY, THAT I HAVE REVIEWED THE FORGOING PLAT ENTITLED "FOUNTAIN VIEW, PHASE 1B" FOR COMPLIANCE WITH THE REGULATIONS OF CHAPTER 177, PART 1, FLORIDA STATUTES AND I HAVE PROVIDED BOTH THE CITY AND THE SURVEYOR AND MAPPER OF RECORD A LIST OF DEVIATIONS, IF ANY, FROM THE REQUIREMENTS.

SEAL
_____, DATE: _____, 2024.
CITY REGISTERED SURVEYOR
MICHAEL E. AWAD PSM NO. 5574
UPHAM INC. L.B. NO. 03612

CITY ATTORNEY CERTIFICATE OF APPROVAL

THIS IS TO CERTIFY THAT ON THE ____ DAY OF _____, 2024, THIS PLAT WAS APPROVED.

BY: _____
CITY ATTORNEY
CITY OF ORMOND BEACH, FLORIDA

CERTIFICATE OF APPROVAL BY THE CITY OF ORMOND BEACH

THIS IS TO CERTIFY THAT ON THE ____ DAY OF _____, 2024, THE CITY OF ORMOND BEACH APPROVED THE FOREGOING PLAT.

BY: _____ MAYOR

ATTEST: _____ CITY CLERK

CERTIFICATE OF CLERK

I HEREBY CERTIFY, THAT I HAVE EXAMINED THE FOREGOING PLAT AND FIND THAT IT COMPLIES IN FORM WITH ALL THE REQUIREMENTS OF CHAPTER 177, FLORIDA STATUES, AND WAS FILED FOR RECORD ON THE ____ DAY OF _____, 2024.

_____
CLERK OF THE CIRCUIT COURT IN AND FOR VOLUSIA COUNTY, FLORIDA

CITY ENGINEER CERTIFICATE OF APPROVAL

THIS IS TO CERTIFY THAT ON THE ____ DAY OF _____, 2024, THIS PLAT WAS APPROVED.

BY: _____
CITY ENGINEER
CITY OF ORMOND BEACH, FLORIDA

PREPARED BY:
SLIGER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
3921 NOVA ROAD
PORT ORANGE, FL. 32127
(386) 761-5385
LICENSED BUSINESS CERTIFICATION NO. 3019

SHEET 1 OF 11

FOUNTAIN VIEW, PHASE 1B

PART OF SECTIONS 24 AND 25, TOWNSHIP 13 SOUTH, RANGE 31 EAST,
CITY OF ORMOND BEACH, VOLUSIA COUNTY, FLORIDA

GENERAL NOTES:

1. THE BEARING REFERENCE, S89°57'37"E ASSUMED ALONG THE NORTH LINE OF SECTION 24, TOWNSHIP 13 SOUTH, RANGE 31 EAST.

2. DRAINAGE AND UTILITY EASEMENTS (INCLUDING, BUT NOT LIMITED TO, FLORIDA POWER & LIGHT CO. AND ALL PUBLIC UTILITY COMPANIES), EXCEPT AS OTHERWISE SHOWN, ARE PROVIDED AS FOLLOWS: (A) 10 FT. ADJACENT TO ALL PUBLIC AND PRIVATE STREETS AND ON ALL LOTS, PARCELS, TRACTS AND COMMON AREAS.

3. ■ DENOTES SET PERMANENT REFERENCE MONUMENT (4"X4" CONCRETE MONUMENT WITH DISK STAMPED PRM, LB 3019 UNLESS OTHERWISE NOTED).M

4. ▲ DENOTES SET PERMANENT CONTROL POINT (PK NAIL & DISC STAMPED PCP LB 3019 UNLESS OTHERWISE NOTED)

5. NOTICE: THIS PLAT, AS RECORDED IN ITS GRAPHIC FORM, IS THE OFFICIAL DEPICTION OF THE SUBDIVIDED LANDS DESCRIBED HEREIN AND WILL IN NO CIRCUMSTANCES BE SUPPLANTED IN AUTHORITY BY ANY OTHER GRAPHIC OR DIGITAL FORM OF THE PLAT. THERE MAY BE ADDITIONAL RESTRICTIONS THAT ARE NOT RECORDED ON THIS PLAT THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY.

6. THIS PLAT IS SUBJECT TO THE ARTICLES OF INCORPORATION FOR FOUNTAIN VIEW OF ORMOND BEACH HOMEOWNERS ASSOCIATION INC., RECORDED IN O.R. BOOK ____, PAGES ____-____. COVENANTS AND RESTRICTIONS RECORDED IN O.R. BOOK 8452, PAGES 225 – 326. AMENDMENT TO COVENANTS AND RESTRICTIONS FOR PHASE 1A RECORDED IN O.R. BOOK 7584, PAGE 1319.

7. TRACTS 1B-4 & 1B-6 ARE SUBJECT TO A CONSERVATION EASEMENT RECORDED IN O.R.B. 6223, PAGES 4423 – 4495 OF THE PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA IN FAVOR OF THE ST. JOHNS RIVER WATER MANAGEMENT DISTRICT, PURSUANT TO SECTION 704.06 OF THE FLORIDA STATUTES.

8. ALL LOT LINES ARE RADIAL UNLESS INDICATED AS (NR), NON-RADIAL.

9. DIMENSIONS ARE SHOWN IN U.S. SURVEY FEET AND DECIMALS THEREOF AND REFER TO THE HORIZONTAL PLANE.

10. THE UTILITY EASEMENTS REFERENCED ABOVE AND DEPICTED AS SHOWN HEREON ARE GRANTED AND CONVEYED TO ANY PUBLIC OR PRIVATE UTILITY, AND ARE SEVERABLE, NON-EXCLUSIVE EASEMENTS, GRANTING THE RIGHT TO CONSTRUCT, OPERATE, MAINTAIN AND REPAIR UNDERGROUND PUBLIC UTILITY SYSTEMS (INCLUDING WIRES, CABLES, CONDUITS AND ABOVE GROUND APPURTENANT EQUIPMENT) UNLESS OTHERWISE INDICATED

11. ALL PLATTED UTILITY EASEMENTS SHALL PROVIDE THAT SUCH EASEMENTS SHALL ALSO BE EASEMENTS FOR THE CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES; PROVIDED, HOWEVER, NO SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES SHALL INTERFERE WITH THE FACILITIES AND SERVICES OF AN ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. IN THE EVENT A CABLE COMPANY DAMAGES THE FACILITIES OF A PUBLIC UTILITY, IT SHALL BE SOLELY RESPONSIBLE FOR THE DAMAGES. THIS SECTION SHALL NOT APPLY TO THOSE PRIVATE EASEMENTS GRANTED TO OR OBTAINED BY A PARTICULAR ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION SHALL COMPLY WITH THE NATIONAL SAFETY CODE AS ADOPTED BY THE FLORIDA PUBLIC SERVICE COMMISSION. "THE UTILITY EASEMENTS REFERENCED ABOVE AND DEPICTED AS SHOWN HEREON ARE GRANTED AND CONVEYED TO ANY PUBLIC OR PRIVATE UTILITY, AND ARE SEVERABLE, NON-EXCLUSIVE EASEMENTS, GRANTED THE RIGHT TO CONSTRUCT, OPERATE, MAINTAIN AND REPAIR UNDERGROUND PUBLIC UTILITY SYSTEMS (INCLUDING WIRES, CABLES, CONDUITS AND ABOVE GROUND APPURTENANT EQUIPMENT) UNLESS OTHERWISE INDICATED".

12. THIS PLAT IS SUBJECT TO THE P.U.D. DEVELOPMENT AGREEMENT FOR PLANTATION OAKS OF ORMOND BEACH LLC, RESOLUTION NO. 2002-199, RECORDED IN OFFICIAL RECORDS BOOK 4988, PAGE 140, AND NOTICE OF ADOPTION OF DEVELOPMENT ORDER RECORDED IN O.R. BOOK 5045, PAGE 4702, O.R. BOOK 7610, PAGE 240, O.R. BOOK 7644, PAGE 2820 AND ORMOND BEACH ORDINANCE 2021-03, O.R. BOOK 7985, PAGE 4080 INCORPORATING PREVIOUS VOLUSIA COUNTY APPROVALS BOOK 8113, PAGE 4003 AND NOTICES OF MINOR AMENDMENT RECORDED IN O.R. BOOK 6100, PAGE 2016, AND O.R. BOOK 6268, PAGE 3768, FURTHER AMENDED BY ORDER AND RESOLUTION GRANTING RESTATEMENT AND AMENDMENT OF THE PLANTATION OAKS OF ORMOND BEACH PLANNED UNIT DEVELOPMENT RECORDED IN O.R. BOOK 6674, PAGE 2025 TOGETHER WITH NOTICES OF MINOR AMENDMENT RECORDED IN O.R. BOOK 7201, PAGE 1720, O.R. BOOK 7285, PAGE 4169 AND O.R. BOOK 7291, PAGE 1945, AND AMENDMENT O.R. BOOK 8268, PAGE 2898-2930, PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA.

13. THIS PLAT IS SUBJECT TO THE DEVELOPMENT ORDER FOR RESOLUTION NO. 86-192, AND NOTICE OF ADOPTION OF DEVELOPMENT ORDER RECORDED IN OFFICIAL RECORDS BOOK 2934, PAGE 978, BEING MODIFIED BY RESOLUTION NO. 90-159 RECORDED IN OFFICIAL RECORDS BOOK 3716, PAGE 3373, ALSO MODIFIED BY RESOLUTION NO. 94-235 RECORDED IN OFFICIAL RECORDS BOOK 3970, PAGE 3326, NOTICE OF ADOPTION OF DEVELOPMENT ORDER RECORDED IN OFFICIAL RECORDS BOOK 3981, PAGE 1199, AMENDED BY RESOLUTION NO. 98-108 AS SET FORTH IN NOTICE OF ADOPTION OF DEVELOPMENT ORDER RECORDED IN OFFICIAL RECORDS BOOK 4351, PAGE 3321, AS AMENDED BY RESOLUTION NO. 2001-229 RECORDED IN OFFICIAL RECORDS BOOK 4976, PAGE 3426 AND ITS NOTICE OF ADOPTION OF DEVELOPMENT ORDER RECORDED IN OFFICIAL RECORDS BOOK 5045, PAGE 4693 AND RESOLUTION NO. 2012-37 RECORDED IN O.R. BOOK 6683, PAGE 509, PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA.

14. TRACTS 1B-2 AND 1B-4 ARE SUBJECT TO A CONSERVATION AND ACCESS EASEMENT IN FAVOR OF ST. JOHNS RIVER WATER MANAGEMENT DISTRICT RECORDED IN O.R. BOOK 6223, PAGE 4423, AS AFFECTED BY PARTIAL RELEASE OF AND AMENDMENT TO CONSERVATION EASEMENT RECORDED IN O.R. BOOK 7436, PAGE 4716, PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA.

15. ALL UTILITY, ACCESS AND MAINTENANCE EASEMENTS WHERE WATER OR SANITARY SEWER GRAVITY AND/OR FORCE MAINS ARE LOCATED ARE HEREBY GRANTED TO THE CITY OF ORMOND BEACH, FLORIDA, WHO SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF THESE UTILITY LINES WITHIN THE EASEMENTS.

16. THIS PLAT IS SUBJECT TO THE DECLARATION OF RESTRICTIVE COVENANTS (NATIONAL GARDENS) RECORDED IN O.R. BOOK 4392, PAGE 1464, PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA.

17. THIS PLAT IS SUBJECT TO THE COVENANTS AND RESTRICTIONS SET FORTH IN QUIT CLAIM DEED TO VOLUSIA LAND TRUST, INC., RECORDED IN OFFICIAL RECORDS BOOK 2637, PAGE 1870, PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA.

15. DRAINAGE EASEMENTS, STORMWATER MANAGEMENT FACILITIES, DRAINAGE PIPES, PONDS, AND SWALES ARE THE MAINTENANCE RESPONSIBILITY OF THE FOUNTAIN VIEW OF ORMOND BEACH HOMEOWNERS ASSOCIATION INC.

16. TRACT A PRIVATE ROAD COMMON AREA ACCESS, MAINTENANCE, DRAINAGE AND UTILITY EASEMENT; CITY OF ORMOND BEACH TO BE RESPONSIBLE FOR ANY WATER OR SANITARY SEWER GRAVITY AND/OR FORCE MAINS WITHIN TRACT A UTILITY EASEMENT.

TOTAL PHASE 1B SITE AREA = 77.91 ACRES
TOTAL L.F. OF ROADS PH. 1B = 6012.49 L.F.

LOTS 122-258	23.46 ACRES
PARCEL A LIFT STATION	0.06 ACRE
TRACT A COMMON AREA/ACCESS/MAINTENANCE/DRAINAGE & UTILITY 50' PRIVATE ROAD R/W	7.13 ACRES
TRACT 1B-1 COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY	0.06 ACRE
TRACT 1B-2 COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY	26.11 ACRE
TRACT 1B-3 COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY	6.56 ACRE
TRACT 1B-4 COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, RECREATION, MAIL BOXES, BILLBOARD ACCESS, TREE PRESERVATION & CONSERVATION	12.08 ACRES
TRACT 1B-5 COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY	2.29 ACRES
TRACT 1B-6 COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY AND CONSERVATION	0.05 ACRES
TRACT 1B-7 COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, & UTILITY	0.06 ACRES

TOTAL NUMBER OF LOTS = 137 LOTS
TOTAL NUMBER OF TRACTS =8
MINIMUM LOT SIZE 55' X 110'

PRIVATE ROADS	LINEAR FEET
MORNING WALK DRIVE	2906.46 L.F.
INAOUA LANE	571.02 L.F.
HOUMAS STREET	1590.77 L.F.
LAWNDALE COURT	794.24 L.F.
EVELYNTON LANE	150.00 L.F.

SET BACKS	
FRONT	20.00 FT.
REAR	20.00 FT.
SIDE	7.50 FT.
WATERFRONT	20.00 FT.
SIDE CORNER – NO ACCESS	15.00 FT.

ACCESSORY SETBACKS:	
SIDE YARD	7.5 FT.
SIDE YARD CORNER NO ACCESS	15.00 FT.
REAR YARD SETBACK	5.00 FT.
FRONT YARD	20.00 FT.

PREPARED BY:
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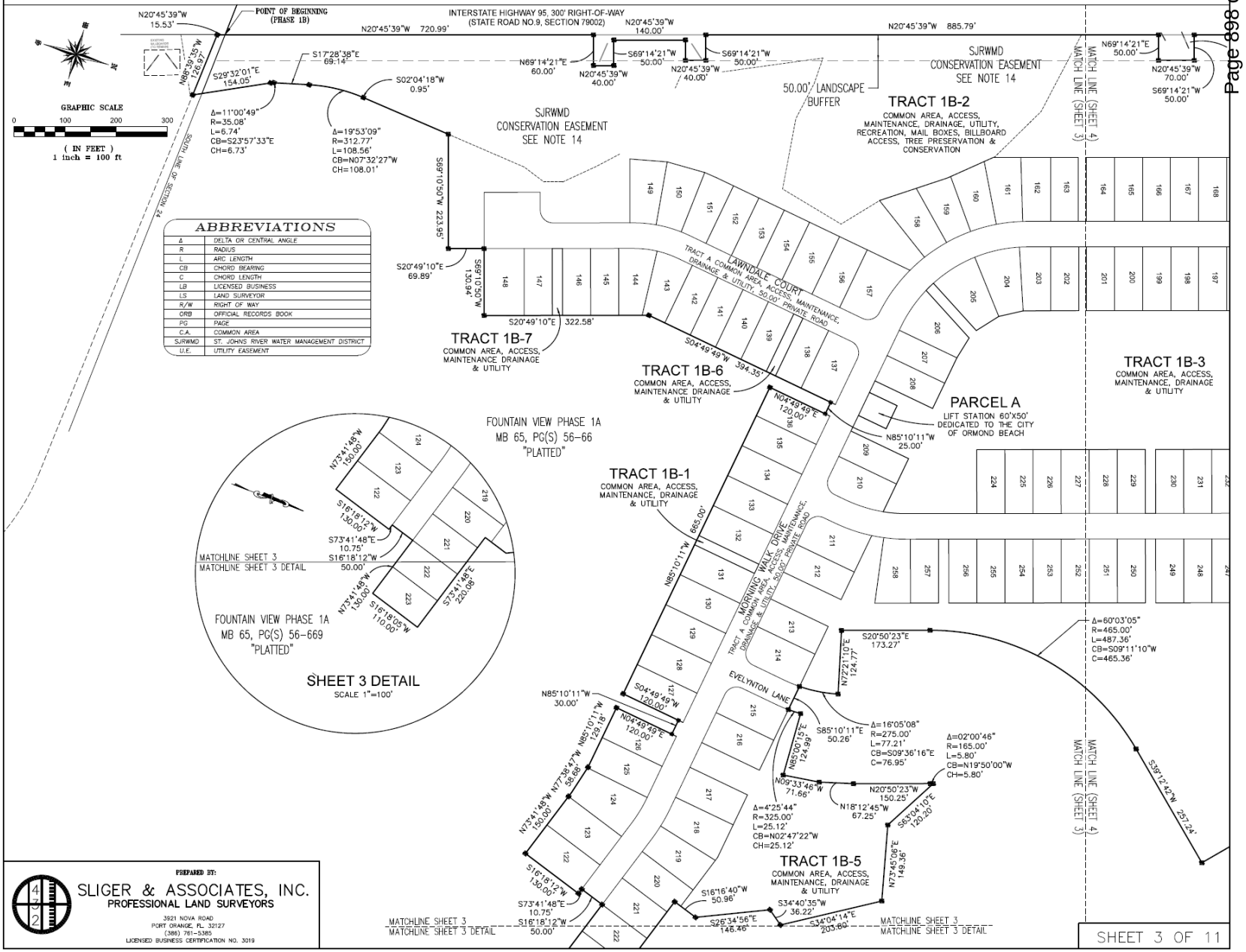
FOUNTAIN VIEW, PHASE 1B

PART OF SECTIONS 24 AND 25, TOWNSHIP 13 SOUTH, RANGE 31 EAST,
CITY OF ORMOND BEACH, VOLUSIA COUNTY, FLORIDA

MAP BOOK:__ PAGE:__



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FOUNTAIN VIEW, PHASE 1B

PART OF SECTIONS 24 AND 25, TOWNSHIP 13 SOUTH, RANGE 31 EAST,
CITY OF ORMOND BEACH, VOLUSIA COUNTY, FLORIDA

MAP BOOK:__ PAGE:__

GRAPHIC SCALE
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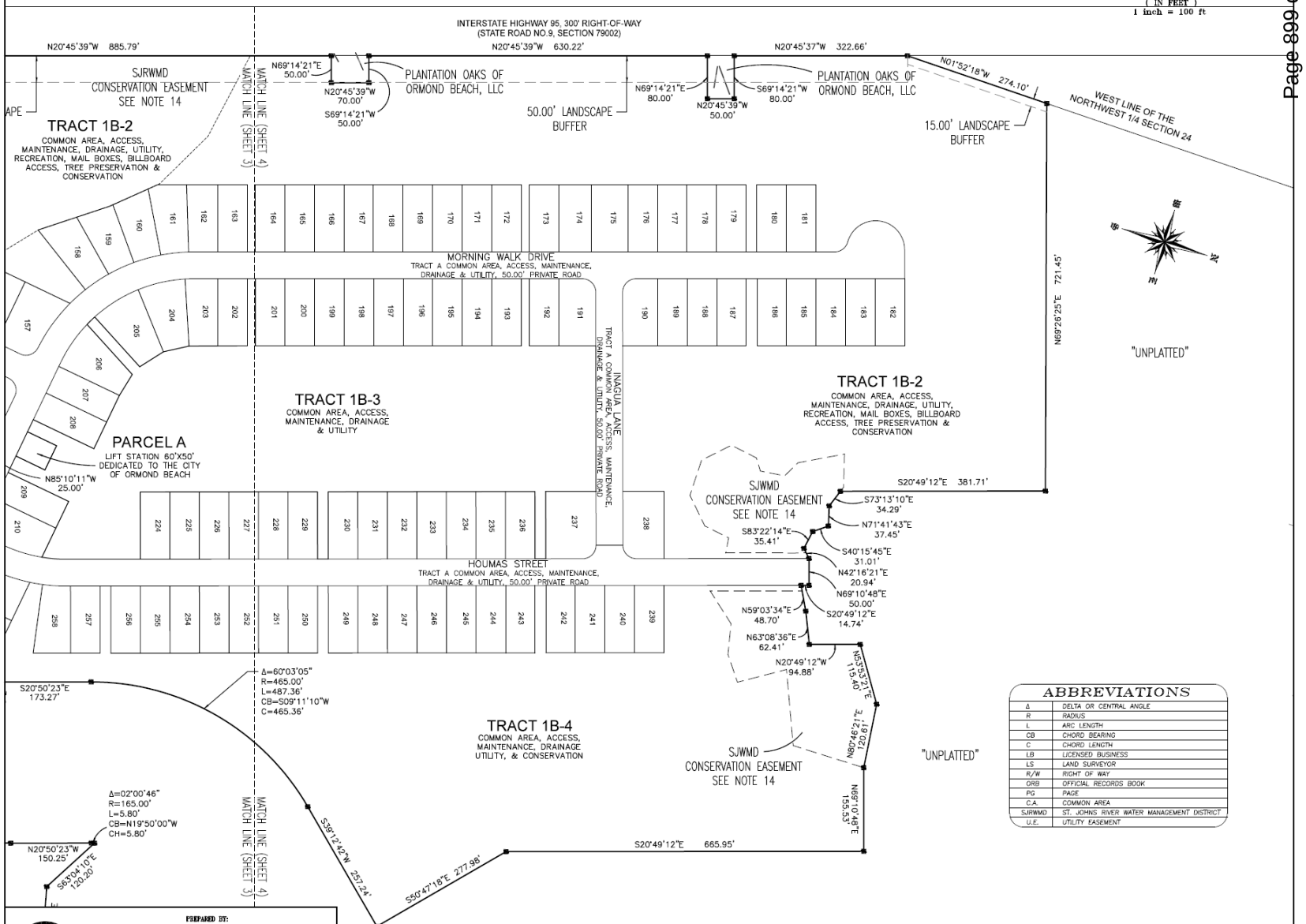
(IN FEET)
1 inch = 100 ft



ABBREVIATIONS	
Δ	DELTA OR CENTRAL ANGLE
R	RADIUS
L	ARC LENGTH
CB	CHORD BEARING
C	CHORD LENGTH
LB	LICENSED BUSINESS
LS	LAND SURVEYOR
R/W	RIGHT OF WAY
ORB	OFFICIAL RECORDS BOOK
PG	PAGE
C.A.	COMMON AREA
SJRWMD	ST. JOHNS RIVER WATER MANAGEMENT DISTRICT
U.E.	UTILITY EASEMENT

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EXHIBIT "A"
Page 5 of 11

FOUNTAIN VIEW, PHASE 1B

PART OF SECTIONS 24 AND 25, TOWNSHIP 13 SOUTH, RANGE 31 EAST,
CITY OF ORMOND BEACH, VOLUSIA COUNTY, FLORIDA

MAP BOOK:__ PAGE:__

GRAPHIC SCALE
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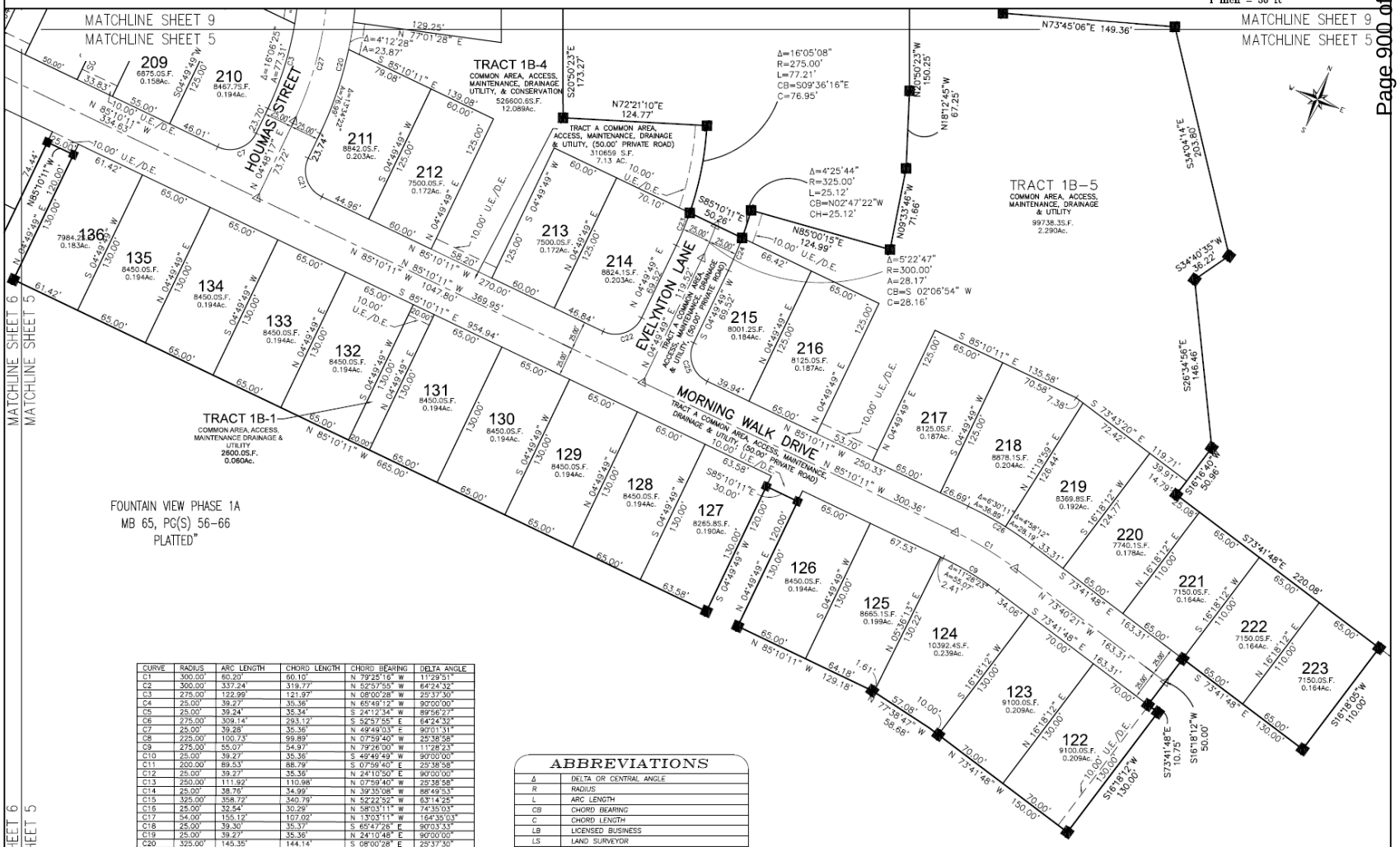
(IN FEET)
1 inch = 50 ft



CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	300.00'	60.20'	60.10'	N 79°25'16" W	11°29'51"
C2	300.00'	337.24'	319.77'	N 52°57'55" W	64°24'32"
C3	275.00'	122.99'	121.97'	N 08°00'28" W	25°37'30"
C4	25.00'	39.27'	35.36'	N 65°49'12" W	90°00'00"
C5	25.00'	39.24'	35.34'	S 24°12'34" W	89°56'27"
C6	275.00'	309.14'	293.12'	S 52°57'55" E	64°24'32"
C7	25.00'	39.28'	35.36'	N 49°49'03" E	90°01'31"
C8	225.00'	100.73'	99.89'	N 07°59'40" W	25°38'58"
C9	275.00'	55.07'	54.97'	N 79°26'00" W	11°28'23"
C10	25.00'	39.27'	35.36'	S 49°49'49" W	90°00'00"
C11	200.00'	89.53'	88.79'	S 07°59'40" E	25°38'58"
C12	25.00'	39.27'	35.36'	N 24°10'50" E	90°00'00"
C13	250.00'	111.92'	110.98'	N 07°59'40" W	25°38'58"
C14	25.00'	38.76'	34.99'	N 39°35'08" W	88°49'53"
C15	325.00'	358.72'	340.79'	N 52°22'52" W	63°14'25"
C16	25.00'	32.54'	30.29'	N 58°03'11" W	74°35'03"
C17	54.00'	155.12'	107.02'	N 13°03'11" W	164°35'03"
C18	25.00'	39.30'	35.37'	S 65°47'26" E	90°03'33"
C19	25.00'	39.27'	35.36'	N 24°10'48" E	90°00'00"
C20	325.00'	145.35'	144.14'	S 08°00'28" E	25°37'30"
C21	25.00'	39.26'	35.35'	S 40°10'57" E	89°58'29"
C22	25.00'	39.27'	35.36'	N 49°49'49" E	90°00'00"
C23	275.00'	30.56'	30.54'	N 01°37'18" E	6°21'59"
C24	325.00'	30.52'	30.50'	S 02°06'54" W	5°22'47"
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C26	325.00'	65.08'	64.97'	S 79°26'00" E	11°28'23"
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ABBREVIATIONS

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R	RADIUS
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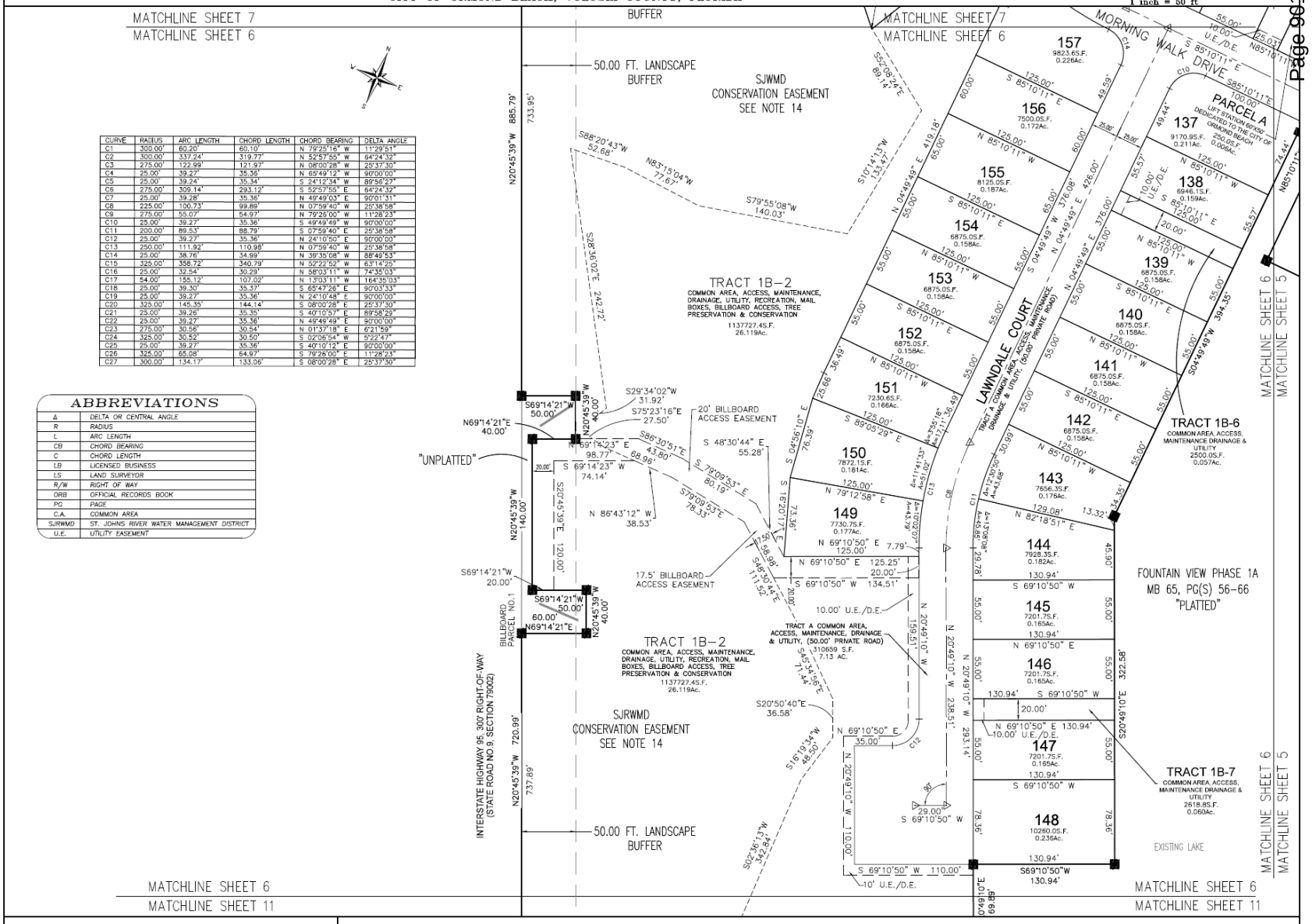
LEGEND
- ■ DENOTES PERMANENT REFERENCE MONUMENT 4"X4" CONCRETE MONUMENT STAMPED PRM LB 3019.
- △ DENOTES NAIL & CAP STAMPED PCP LB3019.
- | DENOTES PC / PT

FOUNTAIN VIEW, PHASE 1B

PART OF SECTIONS 24 AND 25, TOWNSHIP 13 SOUTH, RANGE 31 EAST,
CITY OF ORMOND BEACH, VOLUSIA COUNTY, FLORIDA

MAP BOOK:__ PAGE:__

GRAPHIC SCALE
0 50 100 150
(IN FEET)
1 inch = 50 ft



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LEGEND
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- | DENOTES PC / PT

EXHIBIT "A"
Page 7 of 11

Page 002 of 1057

FOUNTAIN VIEW, PHASE 1B

PART OF SECTIONS 24 AND 25, TOWNSHIP 13 SOUTH, RANGE 31 EAST,
CITY OF ORMOND BEACH, VOLUSIA COUNTY, FLORIDA

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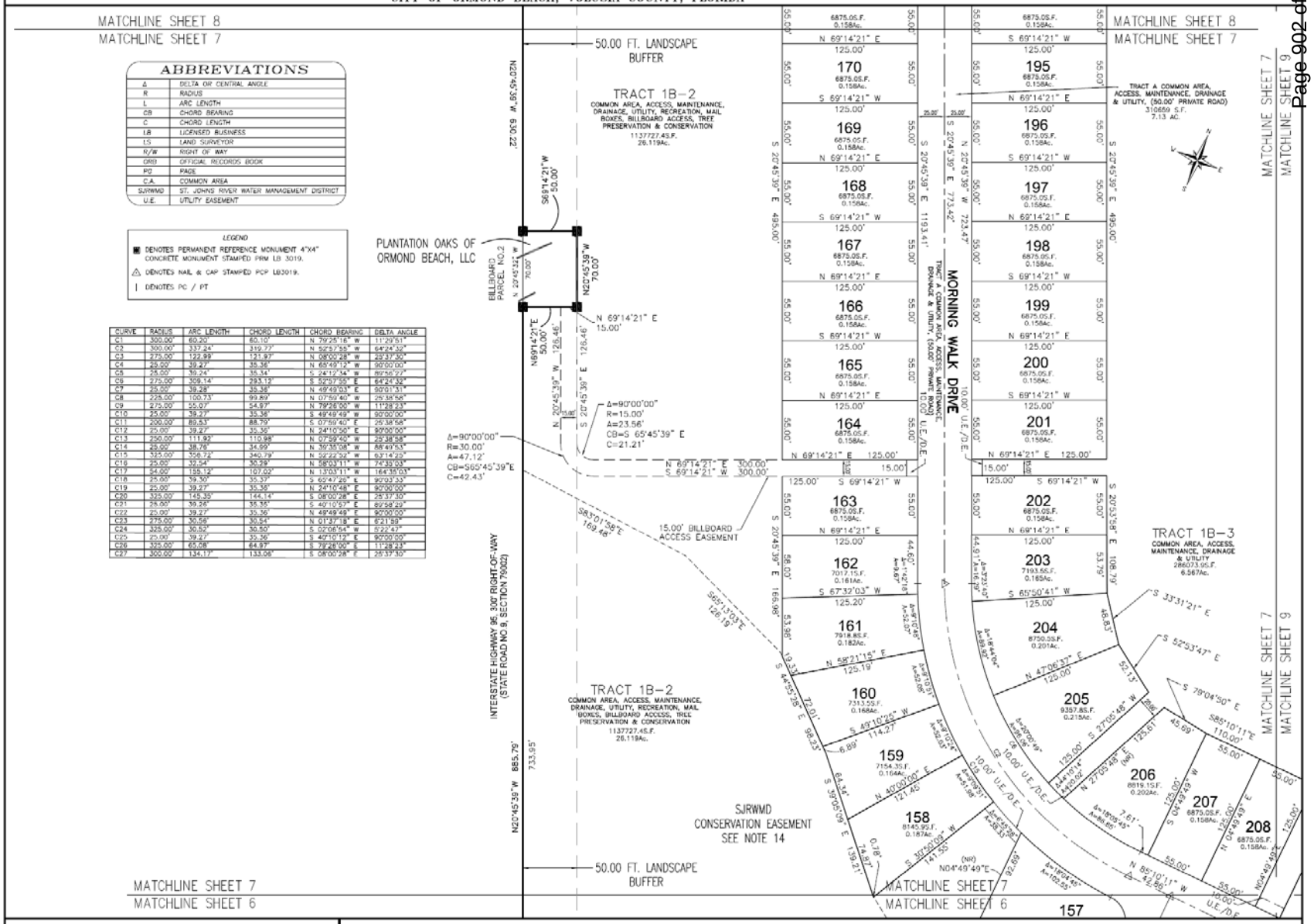

ABBREVIATIONS

Δ	DELTA OR CENTRAL ANGLE
R	RADIUS
L	ARC LENGTH
CB	CHORD BEARING
C	CHORD LENGTH
LB	LICENSED BUSINESS
LS	LAND SURVEYOR
R/W	RIGHT OF WAY
ORB	OFFICIAL RECORDS BOOK
PG	PAGE
C.A.	COMMON AREA
SJRWMD	ST. JOHNS RIVER WATER MANAGEMENT DISTRICT
U.E.	UTILITY EASEMENT

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CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	300.00'	60.20'	60.10'	N 79°25'16" W	11°29'51"
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PREPARED BY:
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PROFESSIONAL LAND SURVEYORS
3921 NOVA ROAD
PORT ORANGE, FL. 32127
(386) 761-5355
LICENSED BUSINESS CERTIFICATION NO. 3019

GRAPHIC SCALE
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(IN FEET)
1 inch = 50 ft

EXHIBIT "A"
Page 8 of 11

FOUNTAIN VIEW, PHASE 1B

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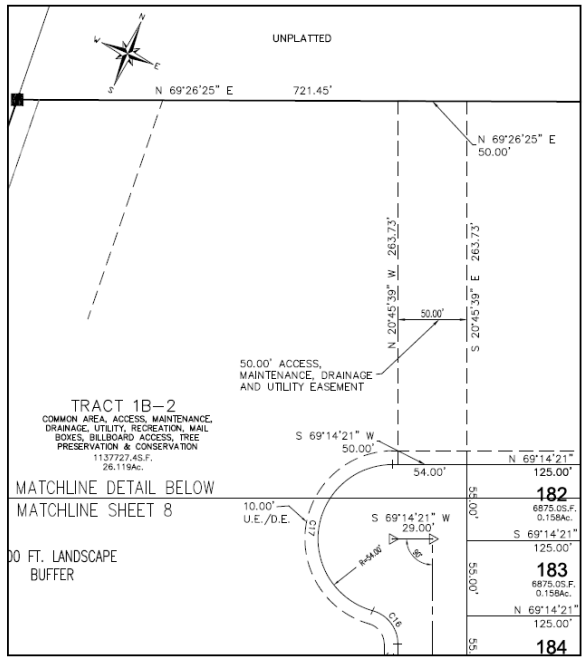

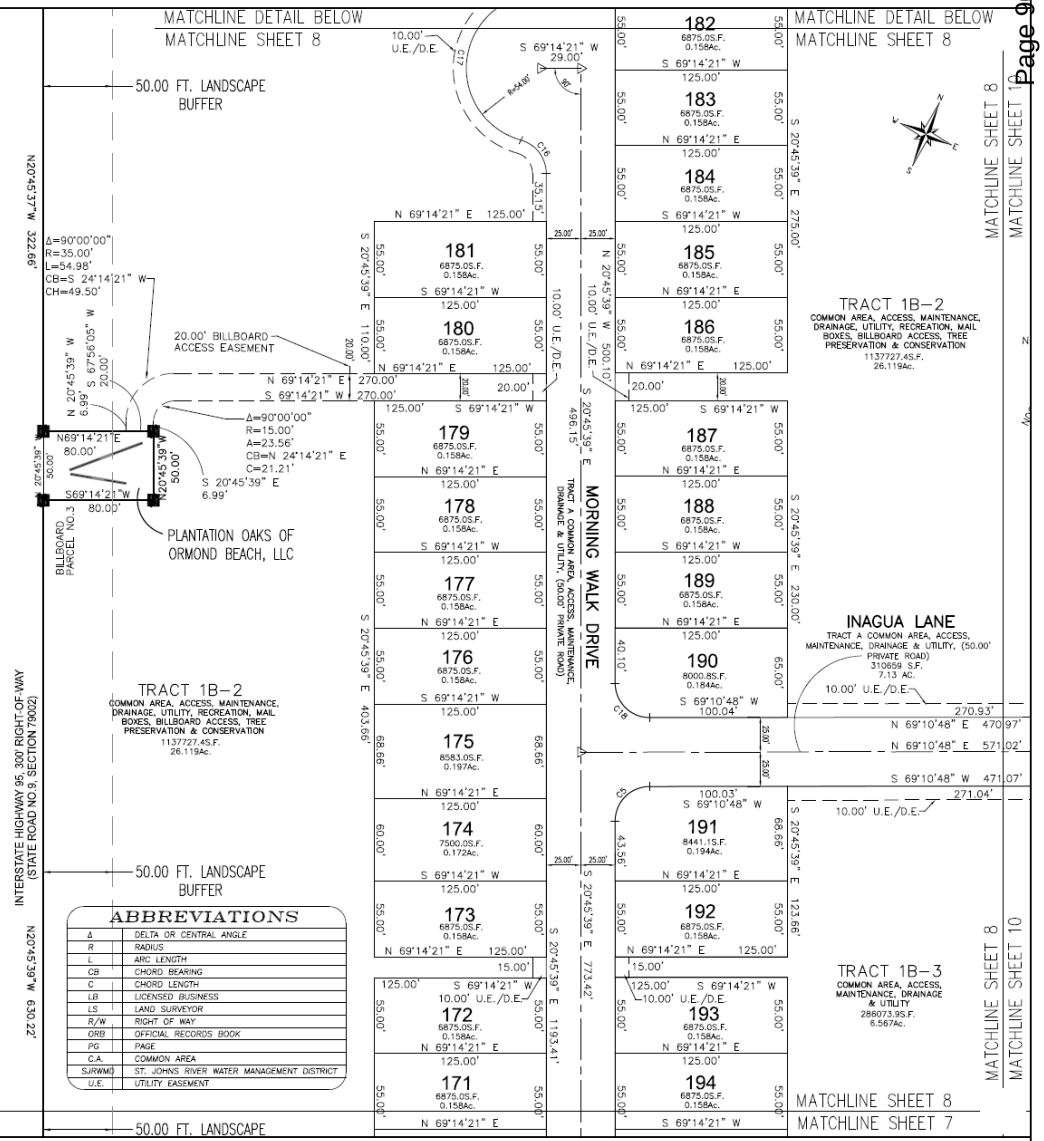

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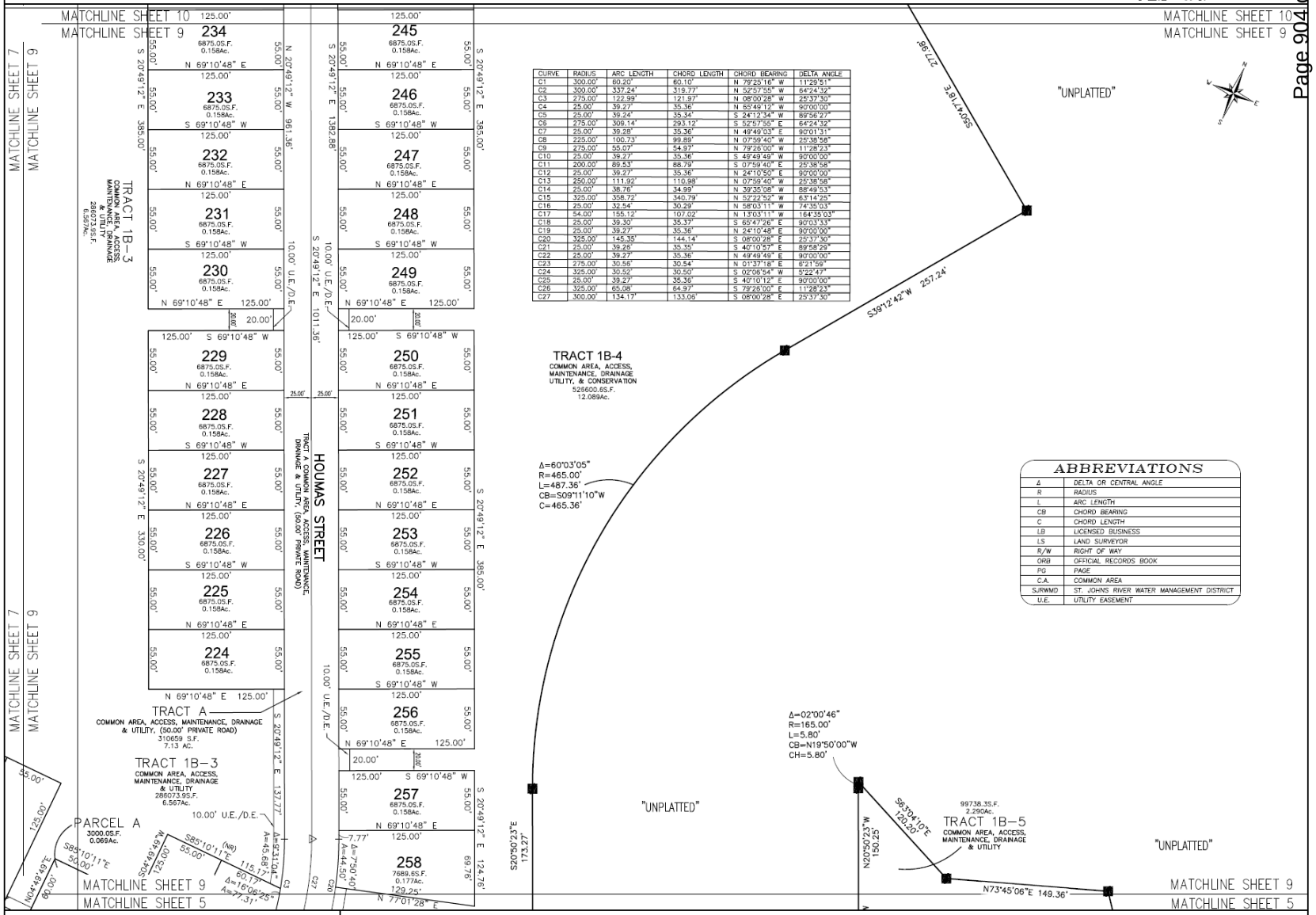

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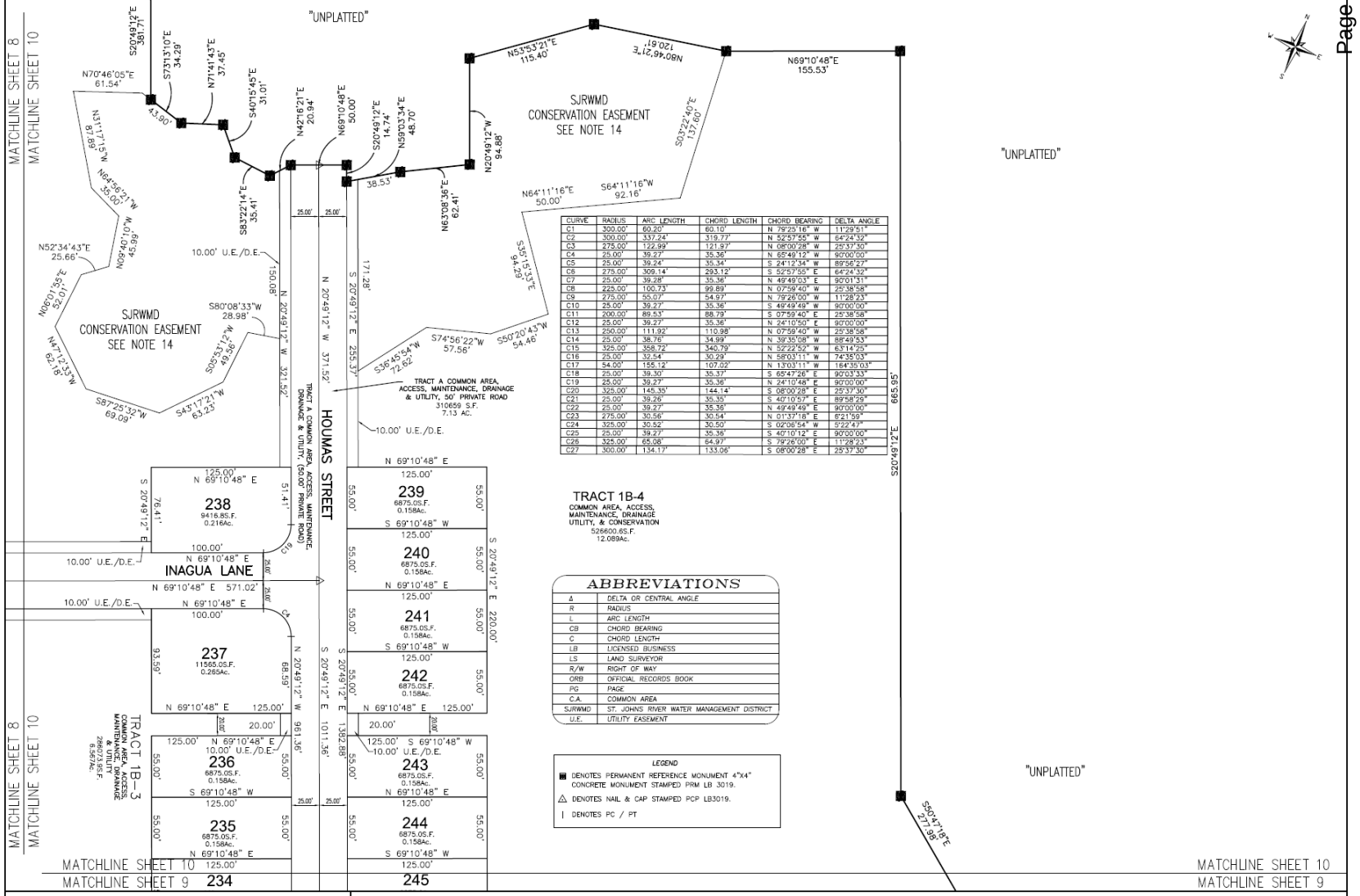

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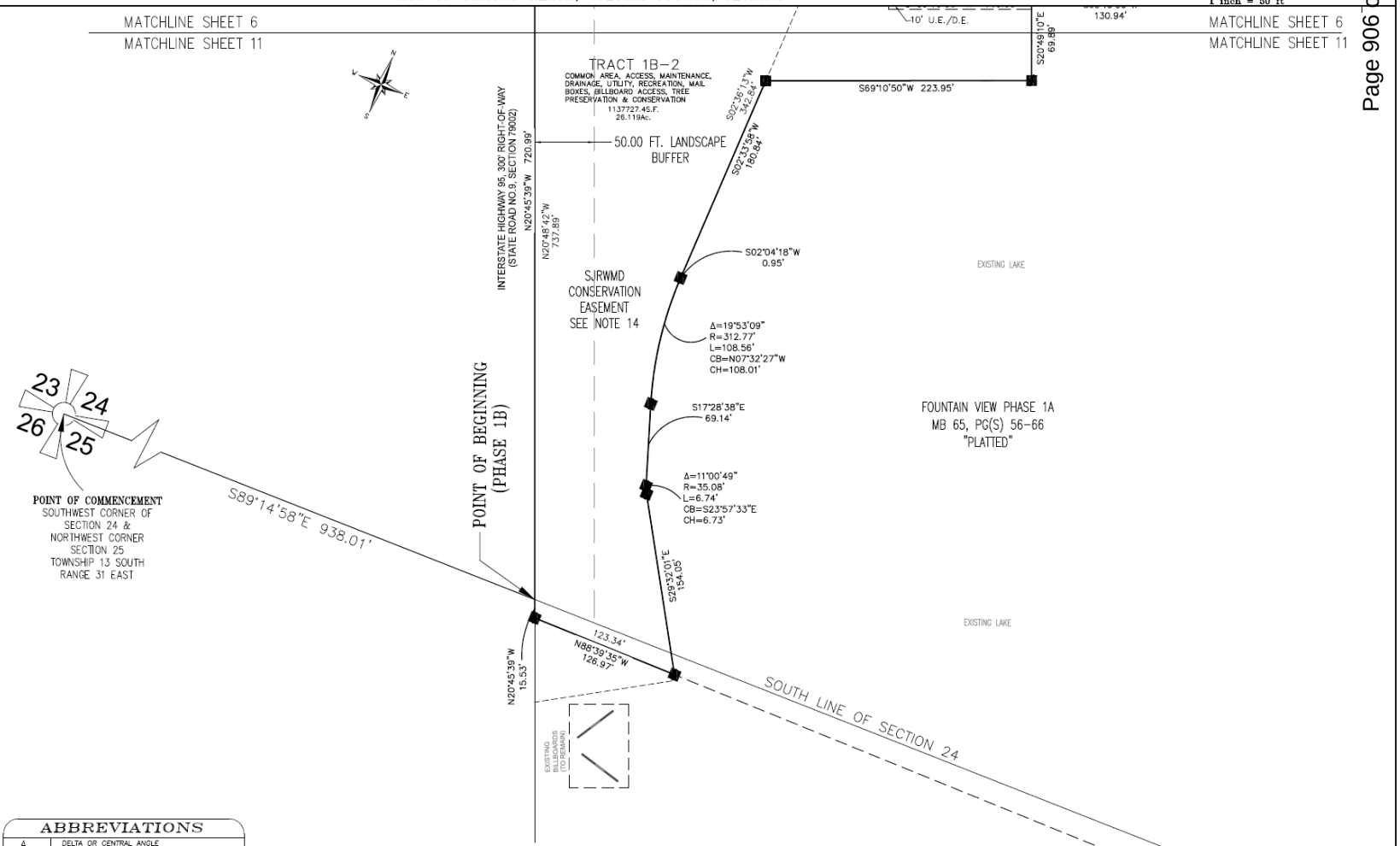

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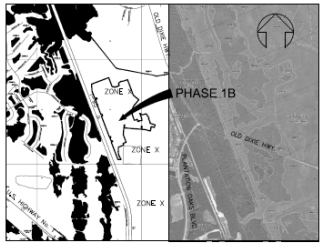
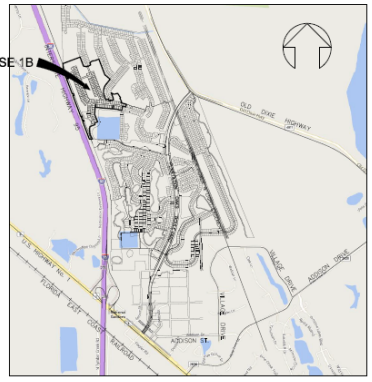
FOUNTAIN VIEW
OF ORMOND BEACH
PRELIMINARY/FINAL PLAT & CONSTRUCTION PLANS
PHASE 1B
ORMOND BEACH, FLORIDA

GENERAL NOTES

1. ALL WATER MAINS TO BE P.V.C. DR-18, C-900.
2. ALL SANITARY SEWER MAINS SHOWN ARE PVC SDR 26 @ 0.40% FOR 8", UNLESS OTHERWISE NOTED. 0.30% FOR 10" SANITARY SERVICES ARE 4" SDR 26 @ MINIMUM 2.0% RESIDENTIAL CONNECTION. SANITARY FORCE MAIN TO BE PVC, DR-25, C-900.
3. CABLE T.V., TELEPHONE AND ELECTRIC SERVICES TO BE UNDERGROUND.
4. CONTRACTOR TO VERIFY EXISTING UTILITIES PRIOR TO CONSTRUCTION AND TO REPORT ANY DISCREPANCIES TO DESIGN ENGINEER.
5. DOWNLIGHTS (STREET LIGHTS) TO BE FP&L STANDARD & CONTEMPORARY LIGHTS TO BE FP&L STANDARD 200 WATT (STREET LIGHT) AND 100 WATT (CONTEMPORARY LIGHT) AND POLES AND LIGHTS PROVIDED BY FP&L
6. ELEVATIONS REFER TO N.A.V.D. 88 DATUM.
7. MINIMUM FINISH FLOOR GRADE PER CITY OF ORMOND BEACH REQUIREMENTS.
8. SHOP DRAWINGS FOR POTABLE WATER AND SEWER TO BE SUBMITTED TO AND APPROVED BY CITY OF ORMOND BEACH AND DESIGN ENGINEER PRIOR TO CONSTRUCTION.
9. POTABLE WATER SERVICE TO BE SUPPLIED BY CITY OF ORMOND BEACH.
10. SANITARY SEWER SERVICE TO BE PROVIDED BY CITY OF ORMOND BEACH.
11. ALL DISTURBED AREAS TO BE SODDED.
12. OFFSITE UTILITIES WILL BE CONSTRUCTED UNDER THE APPROPRIATE PHASE AND MUST BE COMPLETE PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY.
13. PRIOR TO CERTIFICATE OF OCCUPANCY ALL OFFSITE EASEMENTS NEED TO BE RECORDED AND REFERENCED BY PLAT OR O.R. BOOK AND PAGE AND RECORDED UNDER SEPARATE INSTRUMENT.
14. ONSITE SEWER AND POTABLE WATER INFRASTRUCTURE TO BE OWNED AND MAINTAINED BY THE CITY OF ORMOND BEACH. OFFSITE SYSTEM WILL BE OWNED AND MAINTAINED BY THE CITY OF ORMOND BEACH (UNLESS OTHERWISE NOTED).
15. ALL STOP SIGNS, SPEED LIMIT AND STREET SIGNS REQUIRED TO BE PROVIDED BY DEVELOPER TO CITY OF ORMOND BEACH SPECIFICATIONS. ALL TRAFFIC CONTROL SIGNS SHALL BE FABRICATED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES USING 3M BRAND "SCOTCHLITE" SHEETING (ENGINEER GRADE) ON MINIMUM 0.080 GAUGE 5052-H38 ALUMINUM BLANKS. ALL STOP SIGNS SHALL BE HIGH INTENSITY 30" OR 36" OCTAGON INSTALLED ON 3"x 12' ROUND ALUMINUM POSTS. "U" CHANNEL POSTS MAY BE USED FOR ALL SIGNS SMALLER THAN 36" x 48". ALL WARNING SIGNS SHALL BE 30" X 30". ALL STREET NAME SIGNS SHALL BE 9" IN HEIGHT WITH 5" HIGH UPPER & LOWER CASE WHITE LETTERS ON A GREEN BACKGROUND WITH A MIN. 30" LENGTH. PROVIDE 24" WIDE WHITE THERMOPLASTIC STOP BARS ADJACENT TO ALL LOCAL STREET 30" STOP SIGNS. WHERE 12" WIDE WHITE CROSSWALK STRIPING IS PROVIDED, THE STOP BAR AND 30" STOP SIGN MUST BE 4' IN ADVANCE OF THE CROSSWALK IN ACCORDANCE WITH FDOT STANDARD PLANS 711-001, IN ALL LOCATIONS.
16. ALL MAINTENANCE OF ALL PRIVATE STREETS, LAKES, AMENITY AREAS, LANDSCAPE AND IRRIGATION SHALL BE THE RESPONSIBILITY FOUNTAIN VIEW OF ORMOND BEACH HOMEOWNERS ASSOCIATION.
17. ALL CONSTRUCTION TRAFFIC IS REQUIRED TO USE U.S. HIGHWAY #1 ONLY. NO CONSTRUCTION TRAFFIC IS PERMITTED TO USE OLD DIXIE HIGHWAY FOR INGRESS OR EGRESS.
18. EXCEPT WITHIN THE EXISTING FPL EASEMENT, ALL UTILITIES ARE TO BE INSTALLED UNDERGROUND, INCLUDING THE SERVICE DROPS TO INDIVIDUAL BUILDINGS OUTSIDE OF ALL REQUIRED LANDSCAPE BUFFERS, WETLANDS AND WETLAND BUFFER AREAS.
19. DIMMING AND/OR STAGING OF CONSTRUCTION VEHICLES IS NOT PERMITTED ON ANY SIDEWALKS IN THE RIGHT-OF-WAY. ANY DAMAGE TO SIDEWALKS WILL BE REPAIRED AND/OR REPLACED IN THE LIKE KIND BY THE CONTRACTOR.
20. REUSE LINE, BOTH EXISTING AND PROPOSED, WILL BE OWNED AND OPERATED BY THE OWNER, BOA, OR DEVELOPER.
21. ALL WATER SERVICE LINES SHALL BE INSTALLED WITH BACKFLOW PREVENTION DEVICES.



FLOOD MAP
F.I.R.M. #12127C0201J ORMOND BEACH
F.I.R.M. #12127C0182J VOLUSIA COUNTY
PHASE 1B IS LOCATED IN ZONE X IN IT'S ENTIRETY



LOCATION MAP

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
8	Basinger fine sand, frequently ponded, 0 to 1 percent slopes	1.5	2.0%
13	Cassia fine sand, 0 to 2 percent slopes	23.9	30.6%
17	Daytona sand, 0 to 5 percent slopes	7.6	9.7%
29	Immokalee sand	28.8	37.0%
32	Myakka-Myakka, wet, fine sands, 0 to 2 percent slopes	14.1	18.1%
56	Samsula muck, frequently ponded, 0 to 1 percent slopes	2.0	2.5%
Totals for Area of Interest		77.9	100.0%

SOILS MAP

TABLE OF CONTENTS

SHEET NO.	DESCRIPTION
1	COVER SHEET
S1-S3	BOUNDARY SURVEY
P1-P11	PRELIMINARY / FINAL PLAT
2	OVERALL PLAN / KEY MAP
3-5A	DEMOLITION/EROSION CONTROL PLANS
6-8A	CIVIL PLAN
9	OVERALL UTILITY PLAN
10-12	UTILITY PLAN
13-17	PLAN & PROFILE
18-23	PAVING AND DRAINAGE DETAILS
24-25	WATER DISTRIBUTION SYSTEM DETAILS
26-27	SANITARY COLLECTION SYSTEM DETAILS
28-29	LIFT STATION DETAILS
30-31	REUSE SYSTEM WATER DETAILS
32	LANDSCAPE INFORMATION SHEET
33	OVERALL LOT LANDSCAPE PLAN
34	LANDSCAPE DETAILS
35	IRRIGATION DETAILS
36	LAKE WATER IRRIGATION PUMP

LAND USE TABULATION

TOTAL PHASE 1B SITE AREA = 77.91 ACRES
TOTAL L.F. OF PRIVATE ROADS PH. 1B = 5862.49 L.F.

LOTS 122-258	23.46 ACRES
PARCEL A LIFT STATION	0.06 ACRE
TRACT A COMMON AREA/ACCESS/MAINTENANCE/DRAINAGE & UTILITY 50' PRIVATE ROAD R/W	7.13 ACRES
TRACT 1B-1 COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY	0.06 ACRE
TRACT 1B-2 COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY	26.11 ACRE
TRACT 1B-3 COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY,	6.56 ACRE
TRACT 1B-4 COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, RECREATION, MAIL BOXES, BILLBOARD ACCESS, TREE PRESERVATION & CONSERVATION	12.08 ACRES
TRACT 1B-5 COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY	2.29 ACRES
TRACT 1B-6 COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY AND CONSERVATION	0.05 ACRES
TRACT 1B-7 COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, & UTILITY	0.06 ACRES

TOTAL NUMBER OF LOTS = 137 $\frac{137 \text{ LOTS}}{63.22 \text{ ACRES}}$ = 2.16 DU/AC
MINIMUM LOT SIZE 55' X 110' = 6,050 S.F.
TYPICAL LOT SIZE 55' X 125' & 65' X 125'

SETBACKS:

FRONT	20 FEET
REAR	20 FEET
SIDE	7.5 FEET
SIDE CORNER NO ACCESS	15 FEET

ACCESSORY SETBACKS:

SIDE YARD	7.5 FEET
SIDE YARD CORNER NO ACCESS	15 FEET
REAR YARD	5 FEET
FRONT YARD	20 FEET

EXISTING ZONING: PUD

PROJECT NAME
FOUNTAIN VIEW
PHASE 1B
ORMOND BEACH, FLORIDA

PROJECT DESCRIPTION
SUBDIVISION OF 63.22 ACRES INTO 137 SINGLE FAMILY FEE SIMPLE LOTS.

OWNER/DEVELOPER
PLANTATION OAKS OF ORMOND BEACH, LLC.
PARKER MYNCHENBERG, MANAGER
1729 RIDGEWOOD AVENUE
HOLLY HILL, FLORIDA 32117
(386) 677-6891
E-MAIL: info@parkermynchenberg.com

SUBDIVISION DESIGNER ENGINEER & LANDSCAPE ARCHITECT
PARKER MYNCHENBERG & ASSOC., INC.
PARKER MYNCHENBERG, P.E. #32645, L.A.#1553
1729 RIDGEWOOD AVENUE
HOLLY HILL, FLORIDA 32117
(386) 677-6891
CERTIFICATE OF AUTHORIZATION #00003910
EMAIL: info@parkermynchenberg.com

SURVEYOR
JEFF BARNES, P.L.S. NO. 5576
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3921 NOVA ROAD
PORT ORANGE, FLORIDA 32127
(386) 761-5385
EMAIL: jbarnes@sligerassociates.com

TRAFFIC CONSULTANT
TURGUT DERVISH, P.E.
TRAFFIC PLANNING & DESIGN, INC.
535 VERSAILLES DRIVE-SUITE 200
MAITLAND, FLORIDA 32751-7305
(407) 628-9955

PROJECT ATTORNEY
JEFF BROCK, ESQ.
SMITH, STOUT, BIGMAN & BROCK, P.A.
444 SEABREEZE BLVD. SUITE 900
DAYTONA BEACH, FLORIDA 32118
(386) 254-6875
EMAIL: jbrock@daytonabw.com

NO.	DATE	DESCRIPTION
2	07/24/2023	REVISED
1	07/06/2023	REVISED
		REVISIONS

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS + LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE - HOLLY HILL, FLORIDA 32117
(386) 677-6891 - FAX (386) 677-6892 - E-MAIL: info@parkermynchenberg.com
PARKER MYNCHENBERG, P.E. #32645, L.A. #0001553
JOHN A. LEE, P.E. #52508
CERTIFICATE OF AUTHORIZATION NUMBER: 00003910

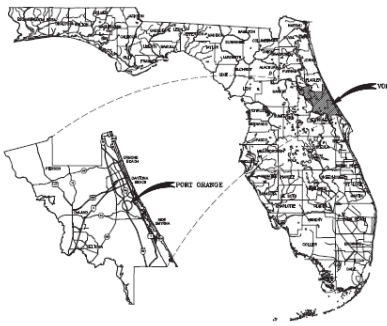
FOUNTAIN VIEW - PHASE 1B
ORMOND BEACH * FLORIDA
COVER SHEET

1
SHEET NO.

File No. F01C CS.dwg
Drawn By: SLB
Date: 5/1/2023
SCALE: NONE

Digitally signed by Parker Mynchenberg, P.E. 32645
Date: 2023.11.10 10:34:56 -05'00'

SEAL



BOUNDARY SURVEY

FOR

PLANTATION OAKS OF ORMOND BEACH, LLC

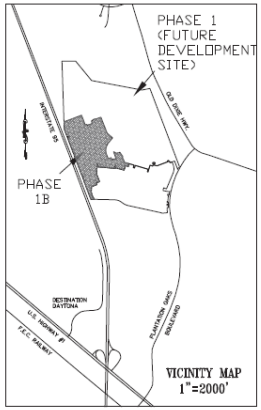
FOUNTAIN VIEW PHASE 1B

A PORTION OF

SECTION 24 & 25–TOWNSHIP 13 SOUTH–RANGE 31 EAST
VOLUSIA COUNTY, FLORIDA

LOCATION

PLANTATION OAKS BOULEVARD, ORMOND BEACH, FL.



LEGAL DESCRIPTION:

A PORTION OF SECTIONS 24 AND 25, TOWNSHIP 13 SOUTH, RANGE 31 EAST, CITY OF ORMOND BEACH, VOLUSIA COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWEST CORNER OF SAID SECTION 24, TOWNSHIP 13, SOUTH RANGE 31 EAST, THENCE S89°14'56"E ALONG THE SOUTH LINE OF SECTION 24, A DISTANCE OF 938.01 FEET TO THE EASTERLY RIGHT OF WAY LINE OF INTERSTATE NUMBER 95 (A 300 FOOT RIGHT OF WAY) AND THE POINT OF BEGINNING; THENCE N20°45'39"W, ALONG SAID RIGHT OF WAY LINE A DISTANCE OF 720.99 FEET TO THE SOUTHERLY LINE OF BILLBOARD PARCEL NO.1; THENCE N69°14'21"E ALONG SAID SOUTHERLY LINE, 50.00 FEET TO THE EASTERLY LINE OF THE BILLBOARD PARCEL NO.1; THENCE N20°45'39"W ALONG SAID EASTERLY LINE, 40.00 FEET TO THE NORTHERLY LINE OF BILLBOARD PARCEL NO.1; THENCE S69°14'21"W ALONG SAID NORTHERLY LINE, 50.00 FEET TO THE EASTERLY LINE OF BILLBOARD PARCEL NO.1; THENCE N20°45'39"W ALONG SAID EASTERLY LINE, 140.00 FEET TO THE SOUTHERLY LINE OF BILLBOARD PARCEL NO.1; THENCE N69°14'21"E ALONG SAID SOUTHERLY LINE 40.00 FEET TO THE EASTERLY LINE OF PARCEL NO.1; THENCE N20°45'39"W ALONG SAID EASTERLY LINE, 40.00 FEET TO THE NORTHERLY LINE OF BILLBOARD PARCEL NO.1; THENCE S69°14'21"W ALONG SAID NORTHERLY LINE, 50.00 FEET TO THE EASTERLY RIGHT OF WAY LINE OF INTERSTATE NUMBER 95 (A 300 FOOT RIGHT OF WAY); THENCE N20°45'39"W ALONG SAID EASTERLY RIGHT OF WAY LINE 685.79 FEET TO THE SOUTHERLY LINE OF BILLBOARD PARCEL NO.2; THENCE N69°14'21"E ALONG SAID SOUTHERLY LINE, 50.00 FEET TO THE EASTERLY LINE OF BILLBOARD PARCEL NO.2; THENCE N20°45'39"W ALONG SAID EASTERLY LINE, 70.00 FEET TO THE NORTHERLY LINE OF BILLBOARD PARCEL NO.2; THENCE S69°14'21"W ALONG SAID NORTHERLY LINE, 50.00 FEET TO THE EASTERLY RIGHT OF WAY LINE OF INTERSTATE NUMBER 95 (A 300 FOOT RIGHT OF WAY); THENCE N20°45'39"W ALONG SAID EASTERLY RIGHT OF WAY LINE 630.22 FEET TO THE SOUTHERLY LINE OF BILLBOARD PARCEL NO.3; THENCE N69°14'21"E ALONG SAID SOUTHERLY LINE, 80.00 FEET TO THE EASTERLY LINE OF BILLBOARD PARCEL NO.3; THENCE N20°45'39"W ALONG SAID EASTERLY LINE, 50.00 FEET TO THE NORTHERLY LINE OF BILLBOARD PARCEL NO.3; THENCE S69°14'21"W ALONG SAID NORTHERLY LINE, 80.00 FEET TO THE EASTERLY RIGHT OF WAY LINE OF INTERSTATE NUMBER 95 (A 300 FOOT RIGHT OF WAY); THENCE N20°45'37"W ALONG SAID EASTERLY RIGHT OF WAY LINE 322.66 FEET TO THE INTERSECTION OF THE WEST LINE OF THE NORTHWEST 1/4 OF SECTION 24, TOWNSHIP 13 SOUTH, RANGE 31 EAST; THENCE N01°52'18"W, ALONG SAID WEST LINE A DISTANCE OF 274.10 FEET; THENCE DEPARTING SAID WEST LINE N69°26'25"E, ALONG THE SOUTHERLY LINE WITH PLANTATION OAKS OF ORMOND BEACH, LLC ORB 6150, PAGE 1708, A DISTANCE OF 721.45 FEET; THENCE S20°49'12"E, 381.71 FEET; THENCE S73°13'10"E, 34.29 FEET; THENCE N71°41'48"E, 37.45 FEET; THENCE S40°15'45"E, 31.01 FEET; THENCE S83°22'14"E, 35.41 FEET; THENCE N42°16'21"E, 20.94 FEET; THENCE N69°10'48"E, 50.00 FEET; THENCE S20°49'12"E, 14.74 FEET; THENCE N59°03'34"E, 48.70 FEET; THENCE N63°08'36"E, 62.41 FEET; THENCE N20°49'12"W, 94.88 FEET; THENCE N53°53'21"E, 115.40 FEET; THENCE N80°46'21"E, 120.61 FEET; THENCE N69°10'48"E, 155.53 FEET; THENCE S20°49'12"E, 665.95 FEET; THENCE S50°47'18"E, 277.98 FEET; THENCE S39°12'42"W, 257.24 FEET; TO THE BEGINNING OF A CURVE CONCAVE EASTERLY HAVING A RADIUS OF 465.00 FEET, A CENTRAL ANGLE OF 60°03'05", A CHORD BEARING OF S09°11'10"W, AND A CHORD DISTANCE OF 465.36 FEET; THENCE SOUTHWESTERLY ALONG THE ARC OF SAID CURVE 487.36 FEET; THENCE S20°50'23"E, 173.27 FEET; THENCE N72°21'13"E, 124.77 FEET TO THE BEGINNING OF A NON–TANGENT CURVE CONCAVE WESTERLY HAVING A RADIUS OF 275.00 FEET, A CENTRAL ANGLE OF 16°55'08", A CHORD BEARING OF S29°36'16"E, AND A CHORD DISTANCE OF 76.95 FEET; THENCE SOUTHEASTERLY ALONG THE ARC OF SAID CURVE 77.21 FEET; THENCE S85°10'11"E, 50.26 FEET TO THE BEGINNING OF A NON–TANGENT CURVE CONCAVE WESTERLY HAVING A RADIUS OF 325.00 FEET, A CENTRAL ANGLE OF 04°25'44", A CHORD BEARING OF N02°47'22"W, AND A CHORD DISTANCE OF 25.12 FEET; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE 25.12 FEET; THENCE N85°00'15"E, 124.99 FEET; THENCE N09°33'46"W, 71.66 FEET; THENCE N18°12'45"W, 67.25 FEET; THENCE N20°50'23"W, 150.25 FEET TO THE BEGINNING OF A CURVE CONCAVE EASTERLY HAVING A RADIUS OF 165.00 FEET, A CENTRAL ANGLE OF 02°00'46", A CHORD BEARING OF N19°50'00"W, AND A CHORD DISTANCE OF 5.80 FEET;

LEGAL DESCRIPTION CONTINUED:

THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE 5.80 FEET; THENCE S63°04'10"E, 120.20 FEET; THENCE N73°45'06"E, 149.36 FEET; THENCE S34°04'14"E, 203.80 FEET; THENCE S34°40'35"W, 36.22 FEET; THENCE S26°34'56"E, 146.46 FEET; THENCE S16°16'40"W, 50.86 FEET; THENCE S73°41'48"E, 220.08 FEET; THENCE S16°18'05"W, 110.00 FEET; THENCE N73°41'48"W, 130.00 FEET; THENCE S16°18'12"W, 50.00 FEET; THENCE S73°41'48"E, 10.75 FEET; THENCE S16°18'12"W, 130.00 FEET; THENCE N73°41'48"W, 150.00 FEET; THENCE N77°38'47"W, 58.68 FEET; THENCE N85°10'11"W, 129.18 FEET; THENCE N04°49'49"E, 120.00 FEET; THENCE N85°10'11"W, 30.00 FEET; THENCE S04°49'49"W, 120.00 FEET; THENCE N85°10'11"W, 665.00 FEET; THENCE N04°49'49"E, 120.00 FEET; THENCE N85°10'11"W, 25.00 FEET; THENCE S04°49'49"W, 384.35 FEET; THENCE S20°49'10"E, 322.58 FEET; THENCE S69°10'50"W, 130.94 FEET; THENCE S20°49'10"E, 69.89 FEET; THENCE S69°10'50"W, 223.95 FEET; THENCE S02°33'58"W, 180.84 FEET; THENCE S02°04'18"W, 0.95 FEET TO THE BEGINNING OF A NON–TANGENT CURVE CONCAVE EASTERLY HAVING A RADIUS OF 312.77 FEET, A CENTRAL ANGLE OF 19°53'09", A CHORD BEARING OF S07°32'27"E, AND A CHORD DISTANCE OF 108.01 FEET; THENCE SOUTHEASTERLY ALONG THE ARC OF SAID CURVE 108.56 FEET; THENCE S17°28'38"E, 69.14 FEET TO THE BEGINNING OF A NON–TANGENT CURVE CONCAVE NORTHEASTERLY HAVING A RADIUS OF 35.08 FEET, A CENTRAL ANGLE OF 11°00'49", A CHORD BEARING OF S23°57'33"E, AND A CHORD DISTANCE OF 6.73 FEET; THENCE SOUTHEASTERLY ALONG THE ARC OF SAID CURVE 6.74 FEET; THENCE S29°32'01"E TO THE NORTHERLY LINE OF PLANTATION OAKS OF ORMOND BEACH MANUFACTURED HOUSING COMMUNITY ORB 7368, PAGES 2963–2965, A DISTANCE OF 154.05 FEET; THENCE N88°39'35"W ALONG SAID NORTHERLY LINE 126.97 FEET TO THE EASTERLY RIGHT OF WAY LINE OF INTERSTATE NUMBER 95 (A 300 FOOT RIGHT OF WAY); THENCE N20°45'39"W ALONG SAID EASTERLY RIGHT OF WAY LINE, 15.53 FEET TO THE POINT OF BEGINNING.

HAVING AN AREA OF 3,393,821.05 SQUARE FEET, 77.911 ACRES

SURVEY NOTES:

1 *THIS SURVEY HAS BEEN PREPARED WITH THE BENEFIT OF A PLAT PROPERTY INFORMATION REPORT; ISSUED BY, ATTORNEY TITLE FUND SERVISES, LLC; FILE NUMBER 1449268–A1; EFFECTIVE DATE OCTOBER 9, 2023, AT 11:00 PM*

2 *DIMENSIONS ARE SHOWN IN FEET AND DECIMALS THEREOF.*

3 *BEARING STRUCTURE ASSUMED AND BASED ON THE SOUTH LINE OF SECTION 24, TOWNSHIP 13 SOUTH, RANGE 31 EAST, HAVING A BEARING OF S89°14'56"E.*

4 *UNDERGROUND FOUNDATIONS, IF ANY, NOT LOCATED.*

5 *THIS PROPERTY IS LOCATED IN FLOOD INSURANCE RATE MAP (F.I.R.M.) ZONE X. THIS LOCATION IS DETERMINED BY SCALING FROM F.I.R.M. MAP NO. 12127C0182J MAP EFFECTIVE DATE: FEBRUARY 19, 2014, APPROXIMATE SCALE: 1"=500' & 12127C0220J MAP EFFECTIVE DATE: SEPTEMBER 29, 2017, APPROXIMATE SCALE: 1"= 500'.*

6 *UNLESS OTHERWISE SHOWN, RECORD DISTANCES AND DIRECTIONS AND FIELD MEASURED DISTANCES AND DIRECTIONS ARE THE SAME.*

7 *THERE IS EARTH WORK ALONG THE NORTHERLY LINE OF PLANTATION OAKS OF ORMOND BEACH MANUFACTURED HOUSING COMMUNITY ORB 7368, PAGES 2963–2965, A DISTANCE OF 154.05 FEET; THENCE N88°39'35"W ALONG SAID NORTHERLY LINE 126.97 FEET TO THE EASTERLY RIGHT OF WAY LINE OF INTERSTATE NUMBER 95 (A 300 FOOT RIGHT OF WAY); THENCE N20°45'39"W ALONG SAID EASTERLY RIGHT OF WAY LINE, 15.53 FEET TO THE POINT OF BEGINNING.*

8 *SOME MONUMENTATION ALONG THE BOUNDARY OF THE PROPOSED PLAT OF PLANTATION OAKS PHASE 1A, HAVE NOT BEEN SET DUE TO HIGH WATER AND CONSTRUCTION.*

LEGEND:

● IRON ROD WITH CAP	⊗ GV GAS VALVE	FOCB FIBER OPTIC CABLE BOX	Ⓢ SSMH SANITARY SEWER MANHOLE
○ IRON ROD	⊗ RUV REUSE VALE	FOCV FIBER OPTIC CABLE VAULT	Ⓢ SDMH STORM DRAIN MANHOLE
◉ IRON PIPE WITH CAP	⊗ SSV SANITARY SEWER VALVE	ELP ELECTRIC PANEL	Ⓖ GTMH GREASE TRAP MANHOLE
○ IRON PIPE	⊗ HHE HAND HOLE (ELECTRIC)	FOCM FIBER OPTIC CABLE MARKER	Ⓔ EMH ELECTRIC MANHOLE
○ NAIL & DISK	⊠ WM WATER METER	TPM TELEPHONE CABLE MARKER	Ⓤ UMH UTILITY MANHOLE
⊕ FD "X"/CUT IN CONCRETE	⊠ GM GAS METER	SIGN	Ⓒ CO CLEAN OUT
□ CONCRETE MONUMENT	⊠ TB TELEPHONE BOX	LP LIGHT POLE	Ⓕ FOC FIBER OPTIC CABLE MANHOLE
△ BENDIX / PT	⊠ MB MAIL BOX	YL YARD LIGHT	RBO REUSE BLOWOFF ASSEMBLY
■ 4"x4" CM / PRM	◪ TV CABLE TELEVISION BOX	UP UTILITY POLE	▲ WETLANDS LOCATION
SITE BENCHMARK	TSB TRAFFIC SIGNAL BOX	GA GUY ANCHOR	EXISTING CONCRETE
FH FIRE HYDRANT	⊗ WV WATER VALVE	EB ELECTRIC SERVICE BOX	0.00✶ EXISTING ELEVATION
— CHANGE OF DIRECTION			

INDEX OF SHEETS:

1 COVER SHEET (CURRENT)
2–3 DETAIL SHEETS

ABBREVIATIONS:

W/	WITH	ILLEG.	ILLEGIBLE	GLM	GAS LINE MARKER	LB	LICENSED BUSINESS	LP	LIGHT POLE	–FO–	BURIED FIBER OPTIC CABLE
IRC	IRON ROD & CAP	MB	MAP BOOK	D	CENTRAL ANGLE	DIP	DUCTILE IRON PIE	PP	POWER POLE	–T–	BURIED TELEPHONE CABLE
IR	IRON ROD (NO CAP)	PG	PAGE	R	RADIUS	PVC	POLYVINYL CHLORIDE	GA	GUY ANCHOR	–W–	BURIED WATER LINE
IPC	IRON PIPE & CAP	ORB	OFFICIAL RECORDS BOOK	L	ARC LENGTH	CONC	CONCRETE	TSP	TRAFFIC SIGNAL POLE	–E–	BURIED ELECTRIC LINE
IP	IRON PIPE (NO CAP)	(P)	PLATTED) DIMENSION	CB	CHORD BEARING	RES	RESIDENCE	R/W	RIGHT OF WAY	–G–	BURIED GAS LINE
CM	CONCRETE MONUMENT	(D)	DEED DIMENSION	CH	CHORD DISTANCE	CO	CLEANOUT	DW	DRIVEWAY	–TV–	BURIED TELEVISION LINE
N&D	NAIL & DISK	(M)	MEASURED DIMENSION	SAN	SANITARY	ES	ELECTRIC SERVICE	TOB	TOP OF BANK	–FM–	BURIED FORCEMAIN
FND	FOUND	(C)	CALCULATED DIMENSION	MH	MANHOLE	CV	CHECK VALVE	TOE	TOE OF SLOPE	–OH–	AERIAL UTILITY LINE
MW	MONITORING WELL	(R)	RADIAL	MES	MITERED END SECTION	IV	IRRIGATION VALVE	CLS	CENTERLINE OF SWALE	–ST–	STORM WATER LINE
ID	IDENTIFICATION	(NR)	NON RADIAL	HDPE	HIGH DENSITY POLYETHYLENE PIPE	WV	WATER VALVE	A/C	AIR CONDITIONER	FP&L CO	FLORIDA POWER & LIGHT COMPANY
(TYP)	TYPICAL	STA	STATION	RCP	REINFORCED CONCRETE PIPE	RV	REUSE VALVE	FNC	FENCE	NGVD	NATIONAL GEODETIC VERTICAL DATUM
SEC	SECTION	EL	ELEVATION	CMP	CORRUGATED METAL PIPE	WM	WATER METER	EOW	EDGE OF WATER	NAVD	NORTH AMERICAN VERTICAL DATUM
TWP	TOWNSHIP	INV	INVERT	CPP	CORRUGATED PLASTIC PIPE	FH	FIRE HYDRANT	U.E.	UTILITY EASEMENT	FDOT	FLORIDA DEPARTMENT OF TRANSPORTATION
RGE	RANGE	℄	CENTERLINE	VCP	VITREOUS CLAY PIPE	TC	TOP COVER	A.E.	ACCESS EASEMENT	USC & GS	UNITED STATES COAST & GEODETIC SURVEY

NOTICE:

THIS SURVEY IS NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OR A VALID ELECTRONIC SIGNATURE OF A FLORIDA LICENSED SURVEYOR AND MAPPER.

SURVEYOR'S CERTIFICATION:

TO: PLANTATION OAKS OF ORMOND BEACH, LLC:

I HEREBY CERTIFY THAT THIS SURVEY MEETS THE STANDARDS OF PRACTICE SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 5J–17, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

JEFFREY W BARNES

Digitally signed by JEFFREY W BARNES
Date: 2023.10.26 15:07:12 -04'00'

DATE:

JEFF W. BARNES
PROFESSIONAL SURVEYOR AND MAPPER
FLORIDA LICENSE NUMBER 5576

SLIGER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
PORT ORANGE, FLORIDA 32127
(386) 756–0237
LICENSED BUSINESS CERTIFICATION NUMBER 5101

No.	Date	Revision	Approved
1			
2			
3			
4			
5			

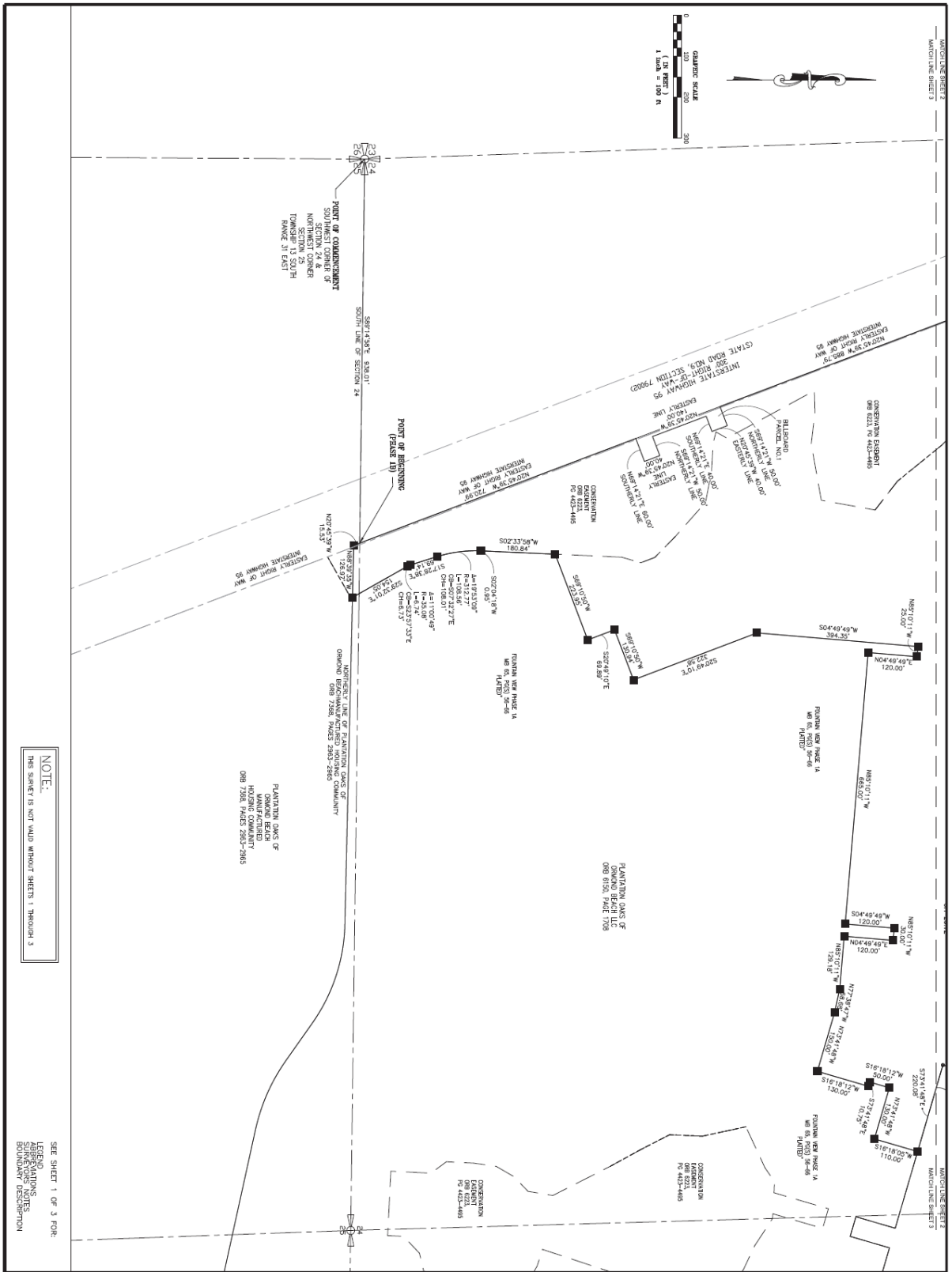
BOUNDARY SURVEY

FOUNTAIN VIEW PHASE 1B,
ORMOND BEACH, FLORIDA

CLIENT: PLANTATION OAKS OF ORMOND BEACH, LLC

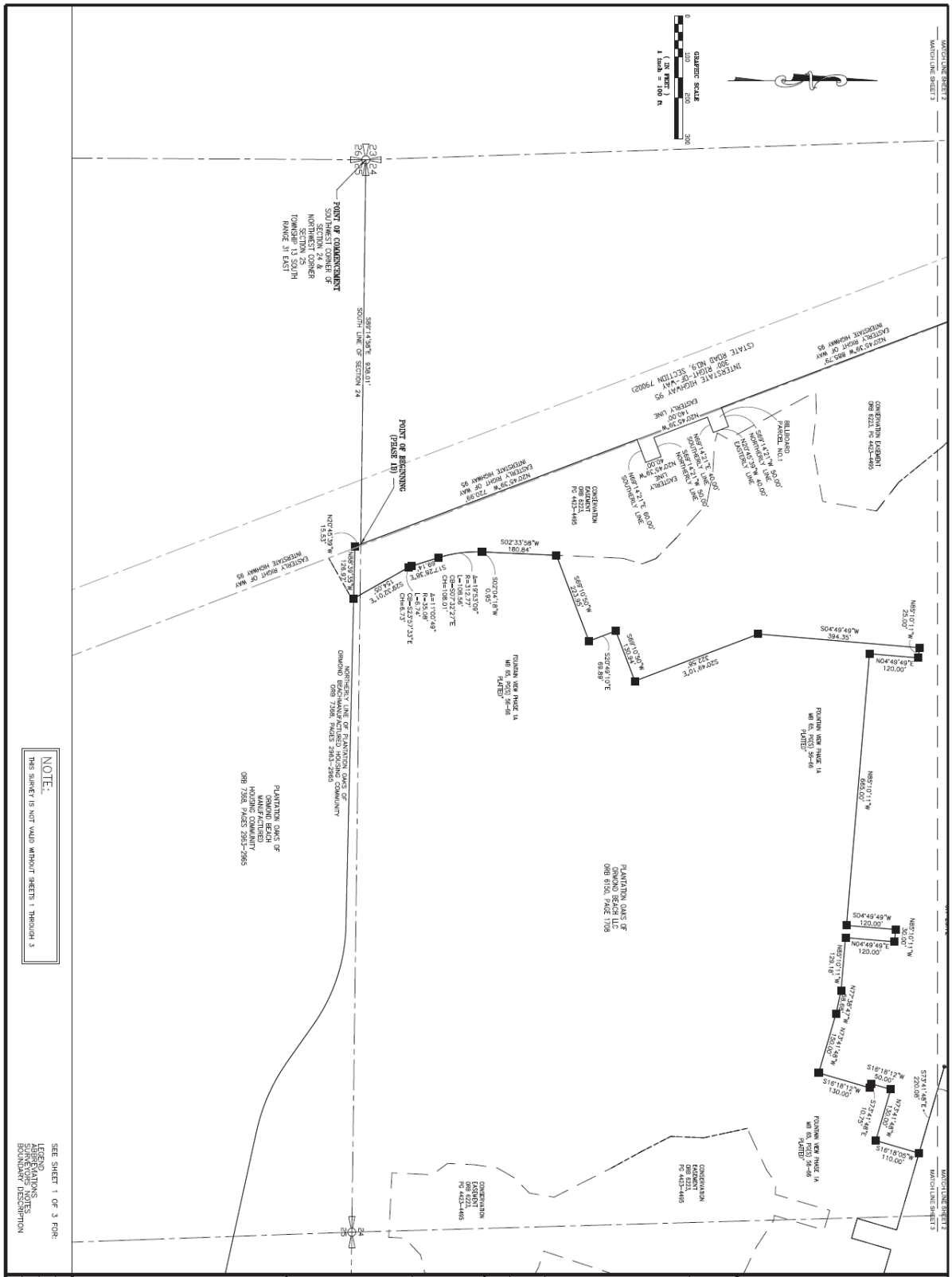
FIELD DATE: 07-10-2023 | *FIELD BOOK: ####*
PARTY CHIEF: JASON PENFIELD | *PAGE (S): ##–##*
DRAWN BY: TONY JEFFREY
CHECKED BY: JEFF BARNES

PROJ.: 08-675
JOB: 23-0584
SCALE: NA
SHEET: 1 of 3



PROJ.: 06-675	BOUNDARY SURVEY	FIELD DATE: 07-10-2023	FIELD BOOK: ####				
JOB: 23-0584	FOUNTAIN VIEW PHASE 1B, ORMOND BEACH, FLORIDA	PARTY CHIEF: JASON PENFIELD	PAGE (S): ##-##				
SCALE: 1" = 100'		DRAWN BY: TONY JEFFREY					
SHEET: 3 of 3	CLIENT: PLANTATION OAKS OF ORMOND BEACH, LLC	CHECKED BY: JEFF BARNES		No.	Date	Revision	Approved

SLIGER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
3951 BORA ROAD
PORT ORANGE, FL 32127
(386) 761-0386
LICENSED BUSINESS CERTIFICATION NUMBER 3018



BOUNDARY SURVEY

FOUNTAIN VIEW PHASE 1B, ORMOND BEACH, FLORIDA

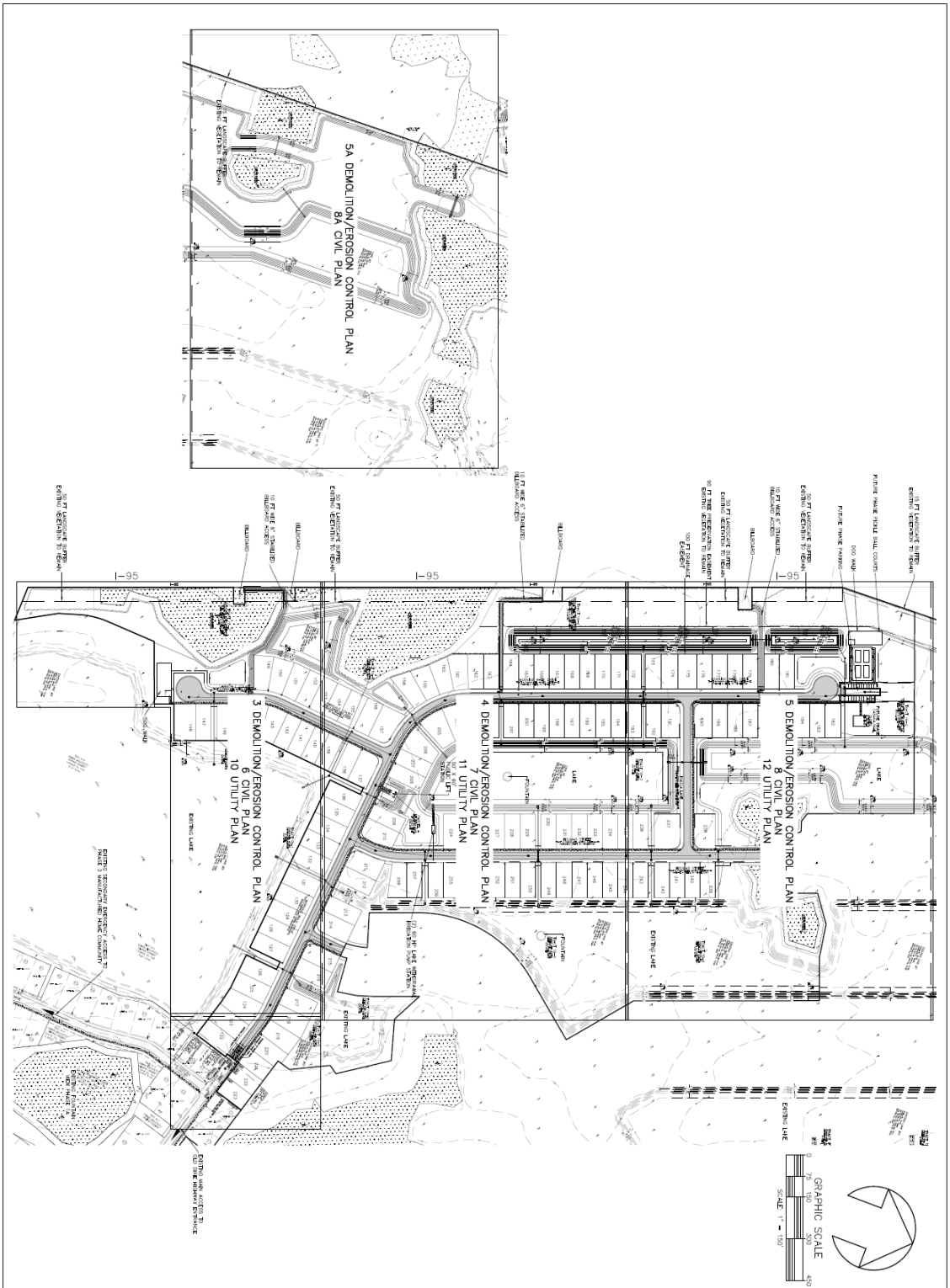
CLIENT: PLANTATION OAKS OF ORMOND BEACH, LLC

FIELD DATE: 07-10-2023 | FIELD BOOK:#### | PARTY CHIEF: JASON PENFIELD | PAGE (S):##-## | DRAWN BY: TONY JEFFREY | CHECKED BY: JEFF BARNES

No.	Date	Revision	Approved
4			
3			
2			
1			

SLIGER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
3801 NOVA ROAD
PORT ORANGE, FL. 32127
(386) 761-2005
LICENSED BUSINESS CERTIFICATION NUMBER 3019
www.sligerandassoc.com

PROJ.: 08-675
JOB: 23-0684
SCALE: 1"=100'
SHEET: 3 of 3



FOUNTAIN VIEW – PHASE 1B

OVERALL PLAN / KEY MAP

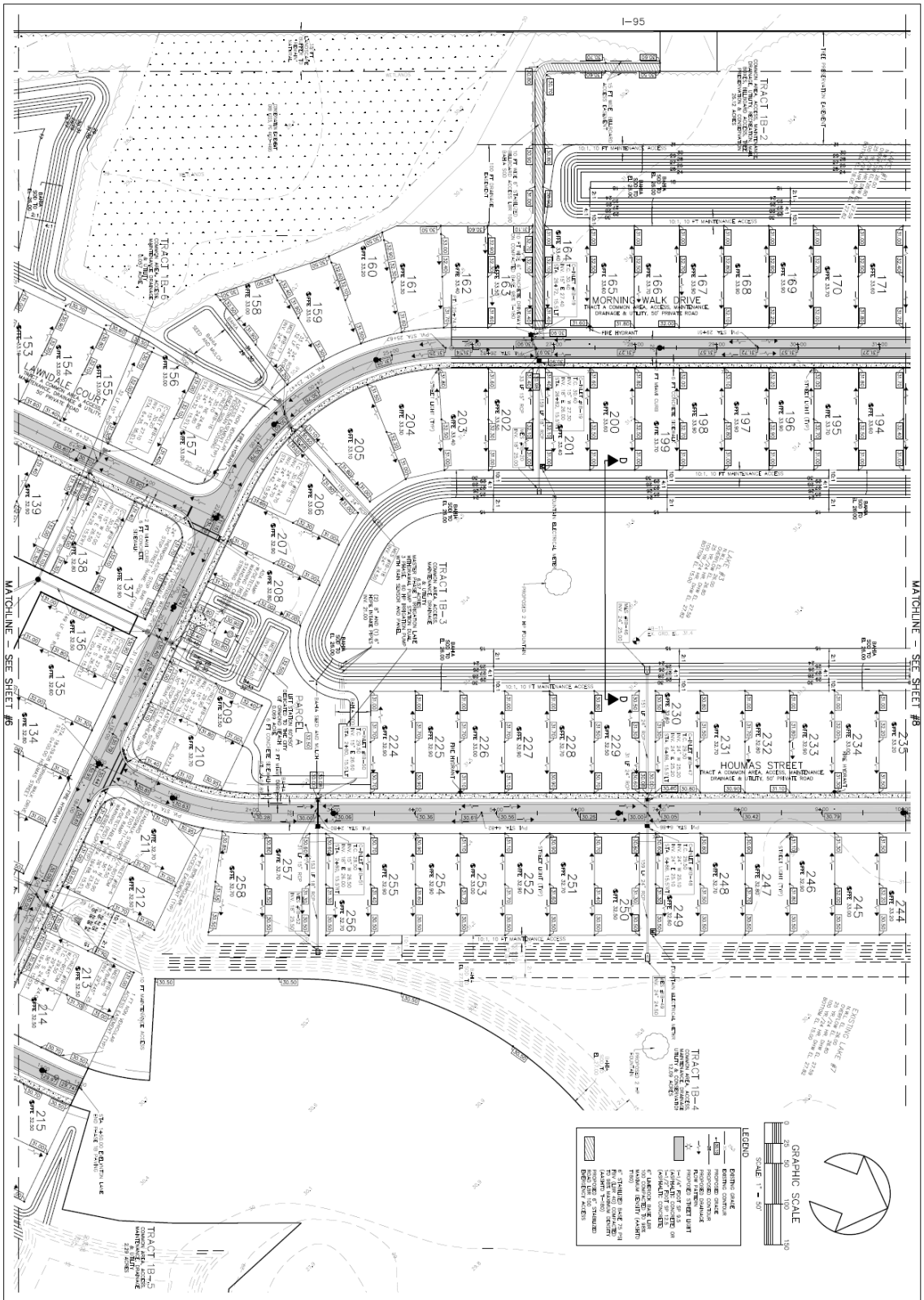
PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS + LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-2314 E-MAIL info@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #32640 R.L.A. #0001553
STEVE RIDWELL P.E. #52985 R.L.A. #6667011
BRIAN A. LEE P.E. #71297
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

NO.	DATE	DESCRIPTION	BY
2	10/24/2023	REVISED	SLB
1	10/18/2023	REVISED	SLB

SHEET NO. 2
File No: F218 demo.dwg
Drawn By: SLB
Date: 5/1/2023
SCALE 1" = 150'

FOUNTAIN VIEW – PHASE 1B ORMOND BEACH • FLORIDA CIVIL PLAN	**PARKER MYNCHENBERG & ASSOCIATES, INC.** PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS 1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117 (386) 677-6891 FAX (386) 677-2114 E-MAIL pmyncheng@parkermynchenberg.com PARKER MYNCHENBERG P.E. #32845 R.L.A. #0001053 STEVE RUSSELL P.E. #63985 R.L.A. #6667011 KEVIN A. LEE P.E. #73501 CERTIFICATE OF AUTHORIZATION NUMBER 00003910	SEAL SCALE: 1" = 50' Date: 5/1/2023 Drawn By: TLB File No. P2019-104.dwg SHEET NO. 6

NO.	DATE	REVISIONS	
2	10/24/2023	REVISED	SLB
1	10/18/2023	REVISED	SLB



FOUNTAIN VIEW – PHASE 1B ORMOND BEACH • FLORIDA CIVIL PLAN	**PARKER MYNCHENBERG & ASSOCIATES, INC.** PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS 1729 RIDGEWOOD AVENUE HOLLY HILL FLORIDA 32117 (386) 677-6691 FAX (386) 677-2114 E-MAIL info@parkermynchenberg.com PARKER MYNCHENBERG P.E. #36592 P.L.A. #0001053 STEVE BUSHELL P.E. #52995 P.L.A. #6667001 HEIDI A. SEELYE, P.E. #75081 CERTIFICATE OF AUTHORIZATION NUMBER 00003910	2 10/24/2023 REVISED SLB 1 10/18/2023 REVISED SLB NO. DATE DESCRIPTION REVISIONS

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File No. P21Ss-014.dwg
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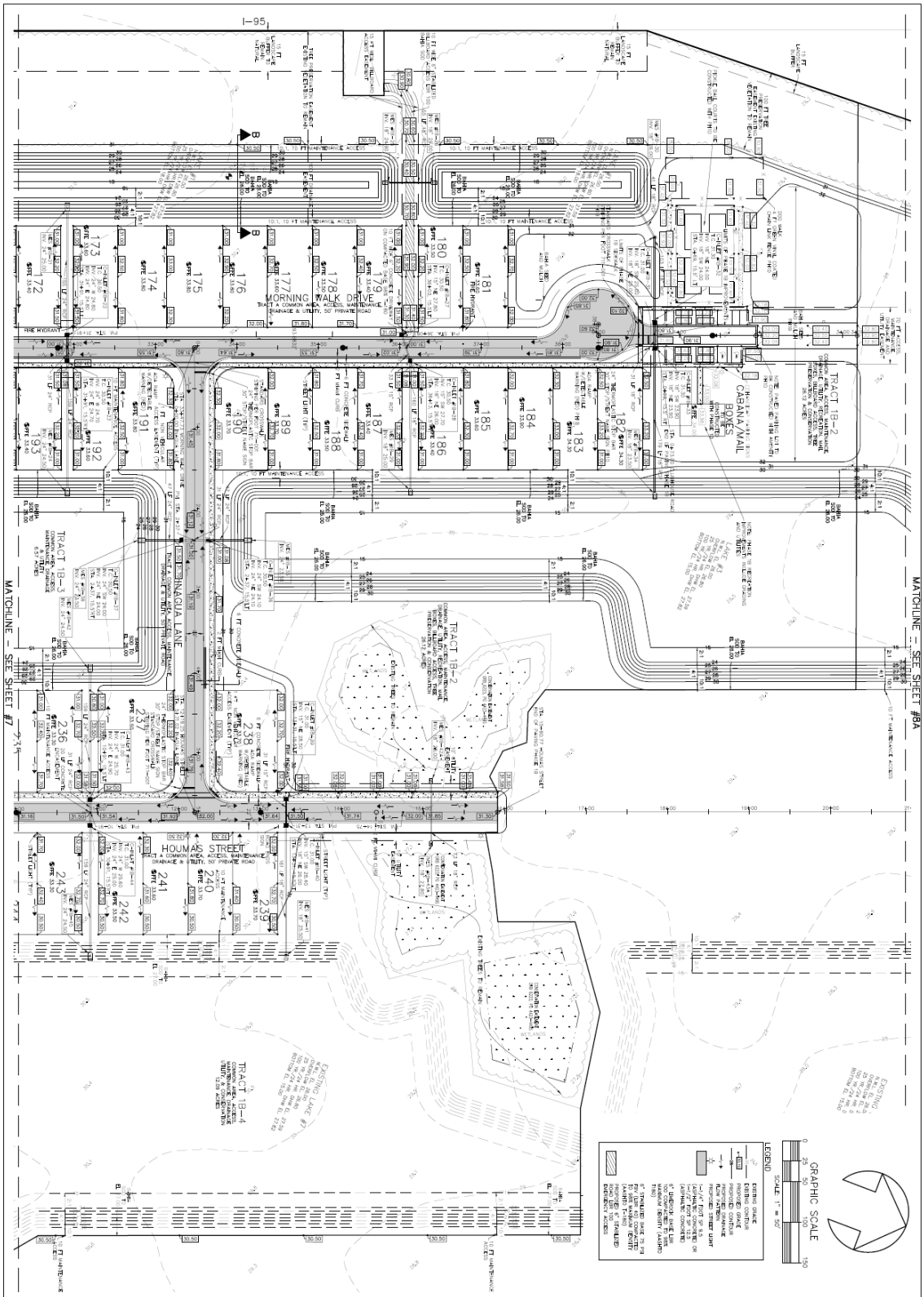
Date: 5/1/2023
SCALE 1" = 50'



FOUNTAIN VIEW – PHASE 1B
ORMOND BEACH • FLORIDA

CIVIL PLAN

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 672-3114 E-MAIL info@parkermynchenberg.com
PARKER MYNCHENBERG, P.E. #62845, R.L.A. #6000353
STEVE BUSHELL, P.E. #62985, R.L.A. #6667001
KEVIN A. LEE, P.E. #71301
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

NO.	DATE	REVISED	SLB
2	10/24/2023	REVISED	SLB
1	10/18/2023	REVISED	SLB

REVISIONS

SEAL

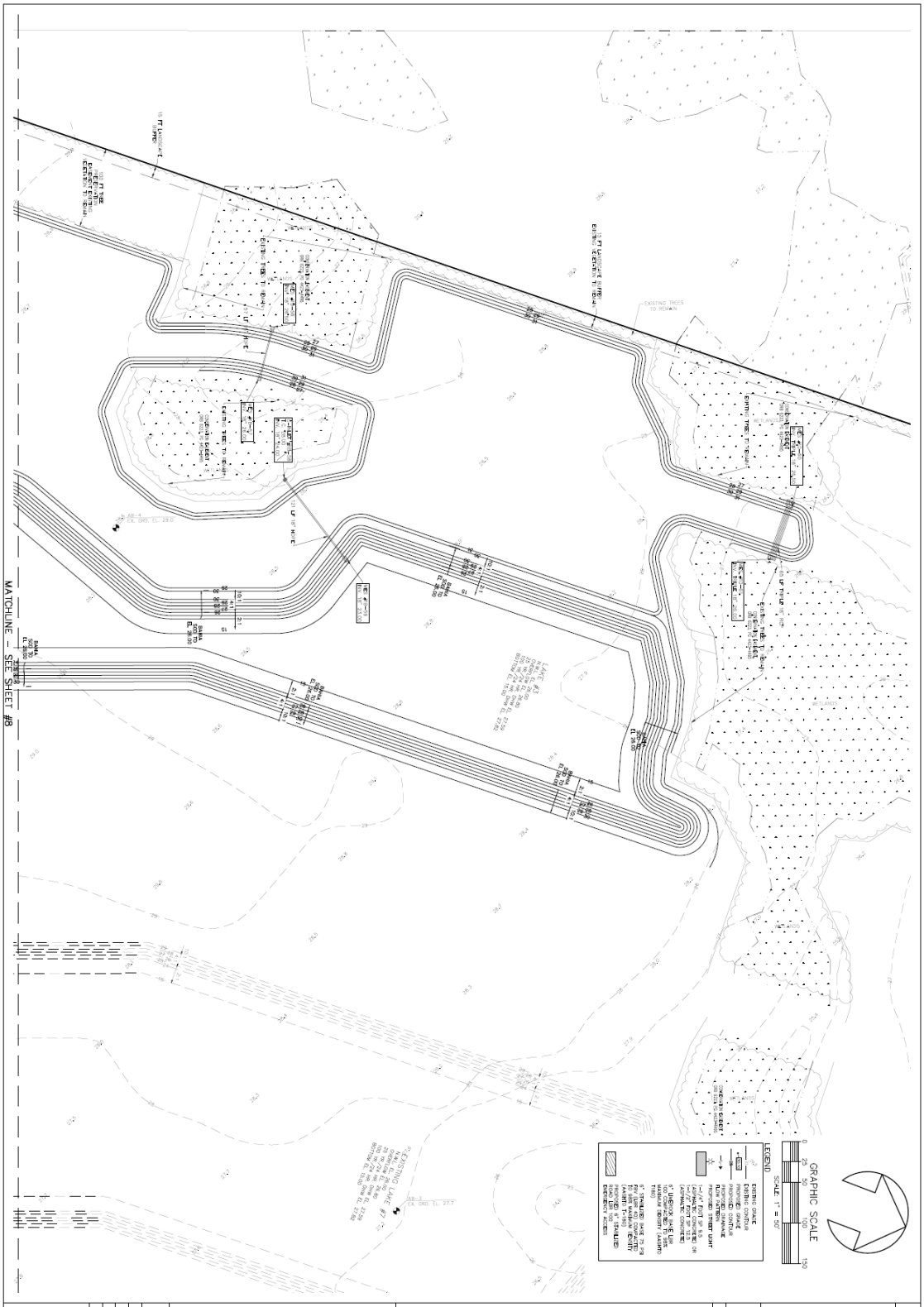
SHEET NO. 8

File No. F109-civil.dwg

Drawn By: SLB

Date: 9/7/2023

SCALE: 1" = 50'



FOUNTAIN VIEW – PHASE 1B
ORMOND BEACH • FLORIDA

CIVIL PLAN

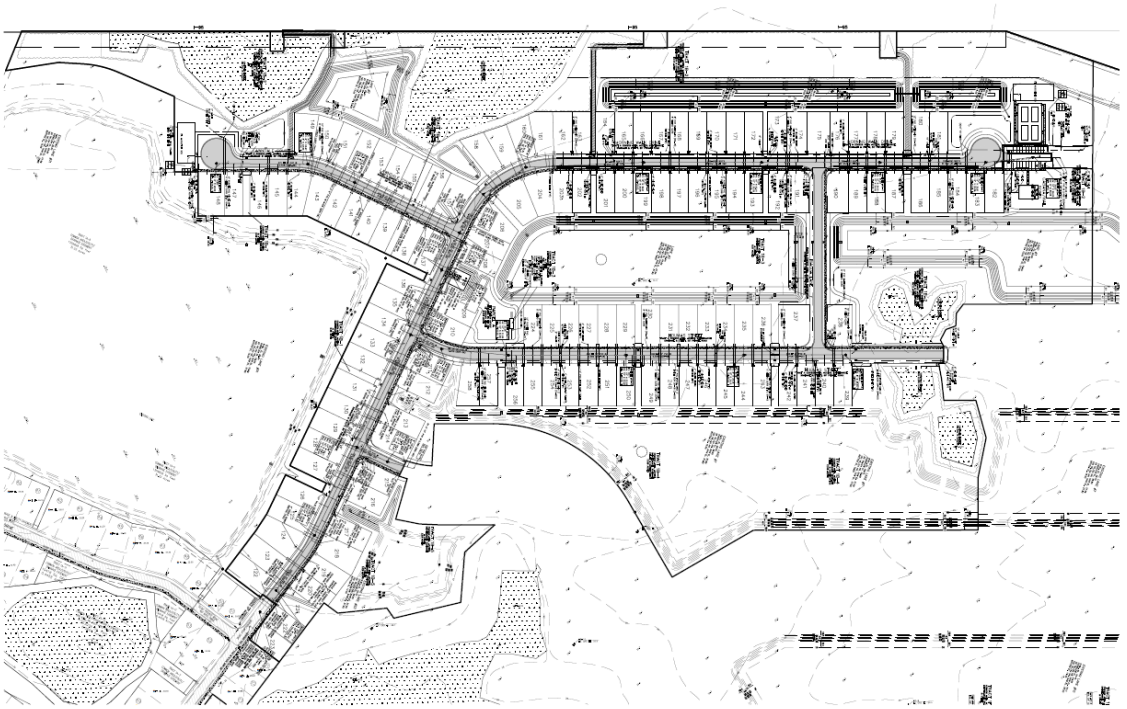
SHEET NO. 84
File No: F0fb-civil.dwg
Drawn By: SLB
Date: 5/7/2023
SCALE: 1" = 50'

SEAL

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-3114 E-MAIL: info@parkermynchenberg.com
PARKER MYNCHENBERG, P.E. #39240 R.L.A. #6666353
STEVE BUSHELL P.E. #39240 R.L.A. #6667011
KEVIN A. LEE P.E. #71521
CERTIFICATE OF AUTHORIZATION NUMBER 00003610

NO.	DATE	DESCRIPTION
2	10/24/2023	REVISED SLB
1	10/18/2023	REVISED SLB

REVISIONS



GRAPHIC SCALE
SCALE 1" = 150'
0 75 150 300 450

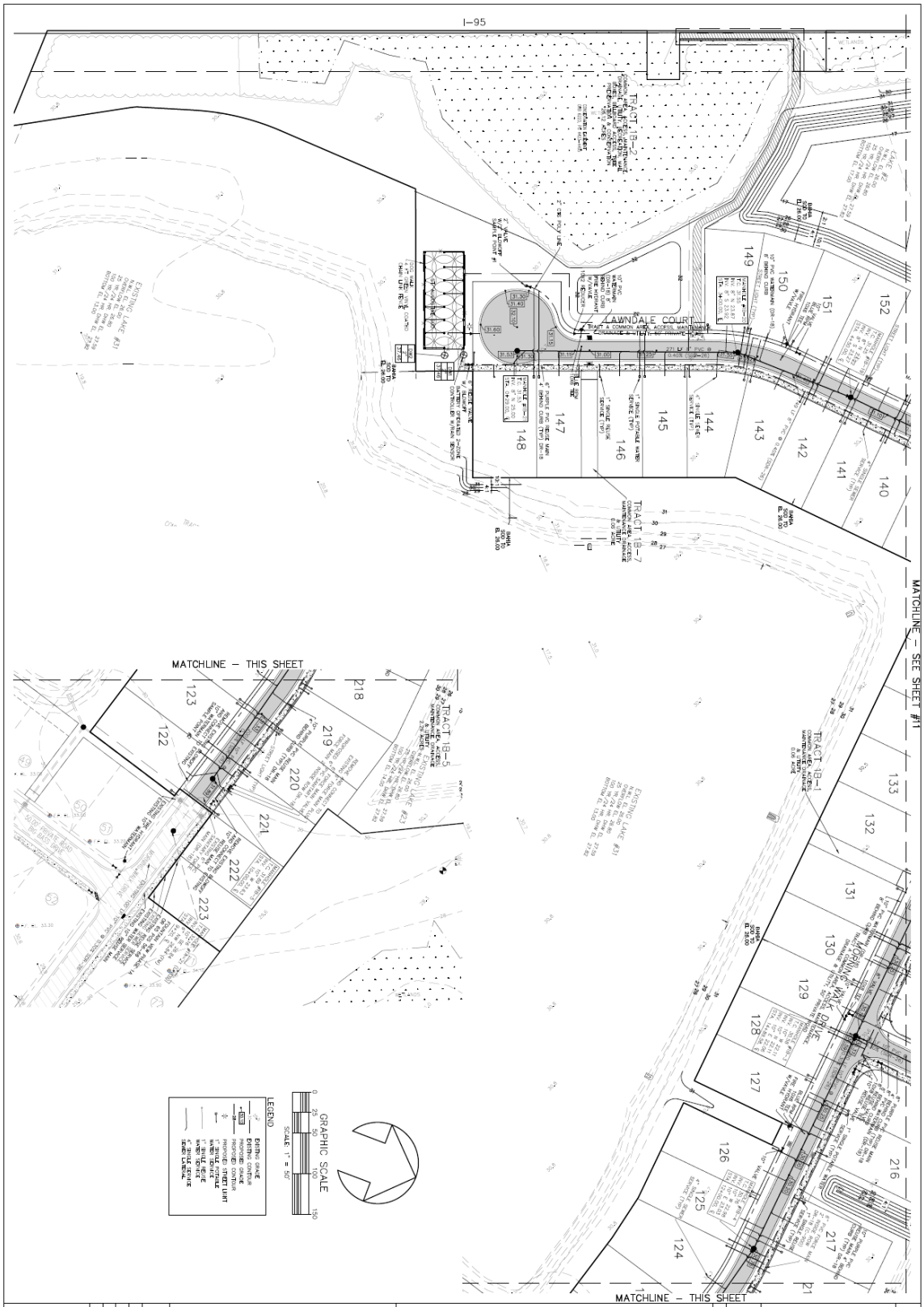
9	SHEET NO.	
File No. F19-114.ins		
Drawn By: SLB		
Date: 5/1/2023		
SCALE: 1" = 150'		

FOUNTAIN VIEW – PHASE 1B
ORMOND BEACH • FLORIDA

OVERALL UTILITY PLAN

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL FLORIDA 32117
(386) 677-6891 FAX (386) 677-2314 E-MAIL info@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #52643 R.L.A. #0001553
STEVE BUSHELL P.E. #52995 R.L.A. #LA667011
JEFF A. LEE P.E. #71001
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

NO.	DATE	DESCRIPTION	
		REVISIONS	
2	10/24/2023	REVISED	SLB
1	10/18/2023	REVISED	SLB



FOUNTAIN VIEW – PHASE 1B
ORMOND BEACH • FLORIDA

UTILITY PLAN

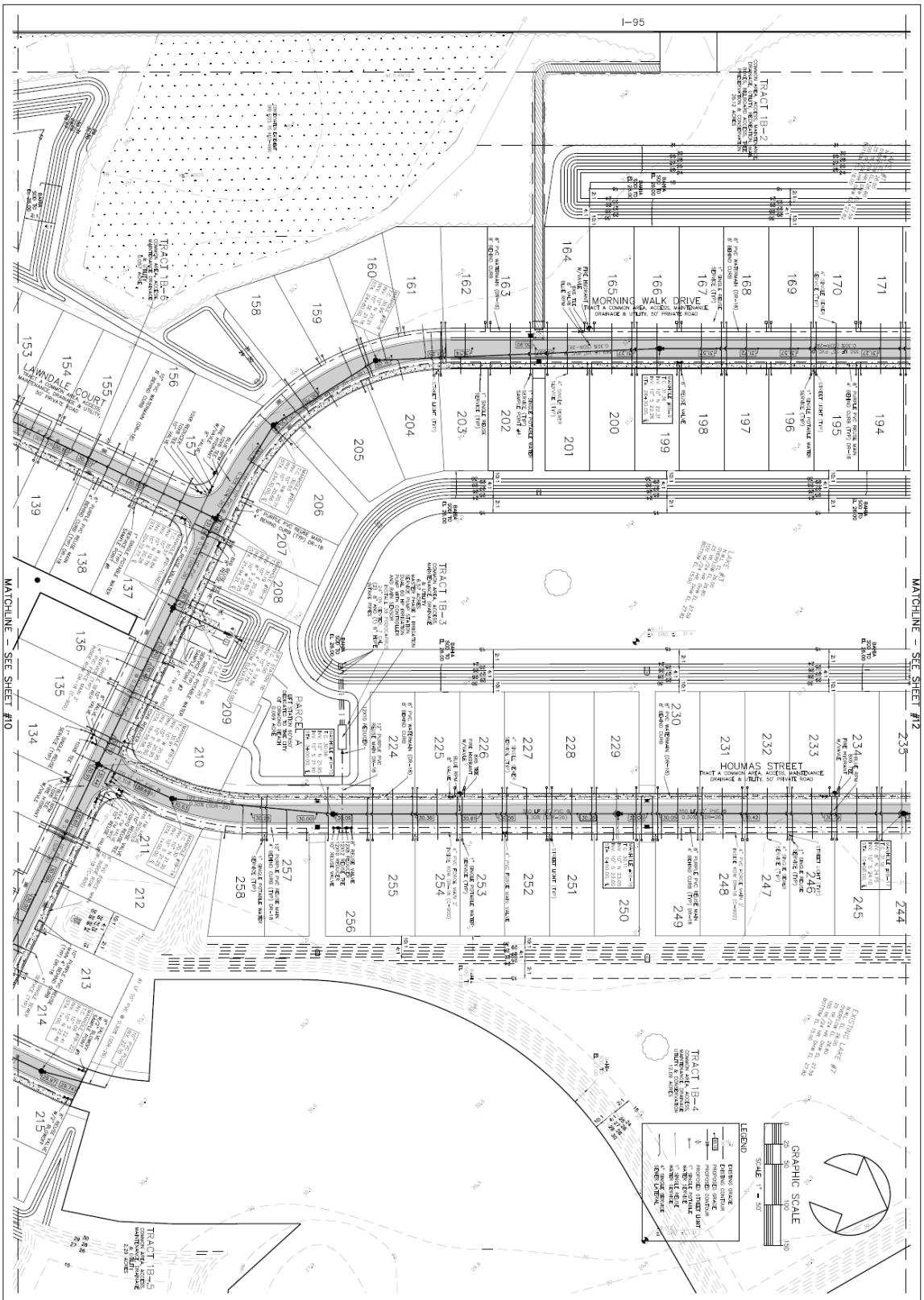
SHEET NO. 10
File No. F1901 (1B Rev)
Drawn By: SLD
Date: 5/1/2023
SCALE: 1" = 50'

SEAL

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-2114 E-MAIL: info@parkermynchenberg.com
PARKER MYNCHENBERG, P.E. #32540, R.L.A. #6667053
STEVE BURRELL, P.E. #63985, R.L.A. #6667011
KEVIN A. LEE, P.E. #77001
CERTIFICATE OF AUTHORIZATION NUMBER 00003810

NO.	DATE	DESCRIPTION	BY
2	10/24/2023	REVISED	SLD
1	10/18/2023	REVISED	SLD

REVISIONS



FOUNTAIN VIEW – PHASE 1B
ORMOND BEACH • FLORIDA

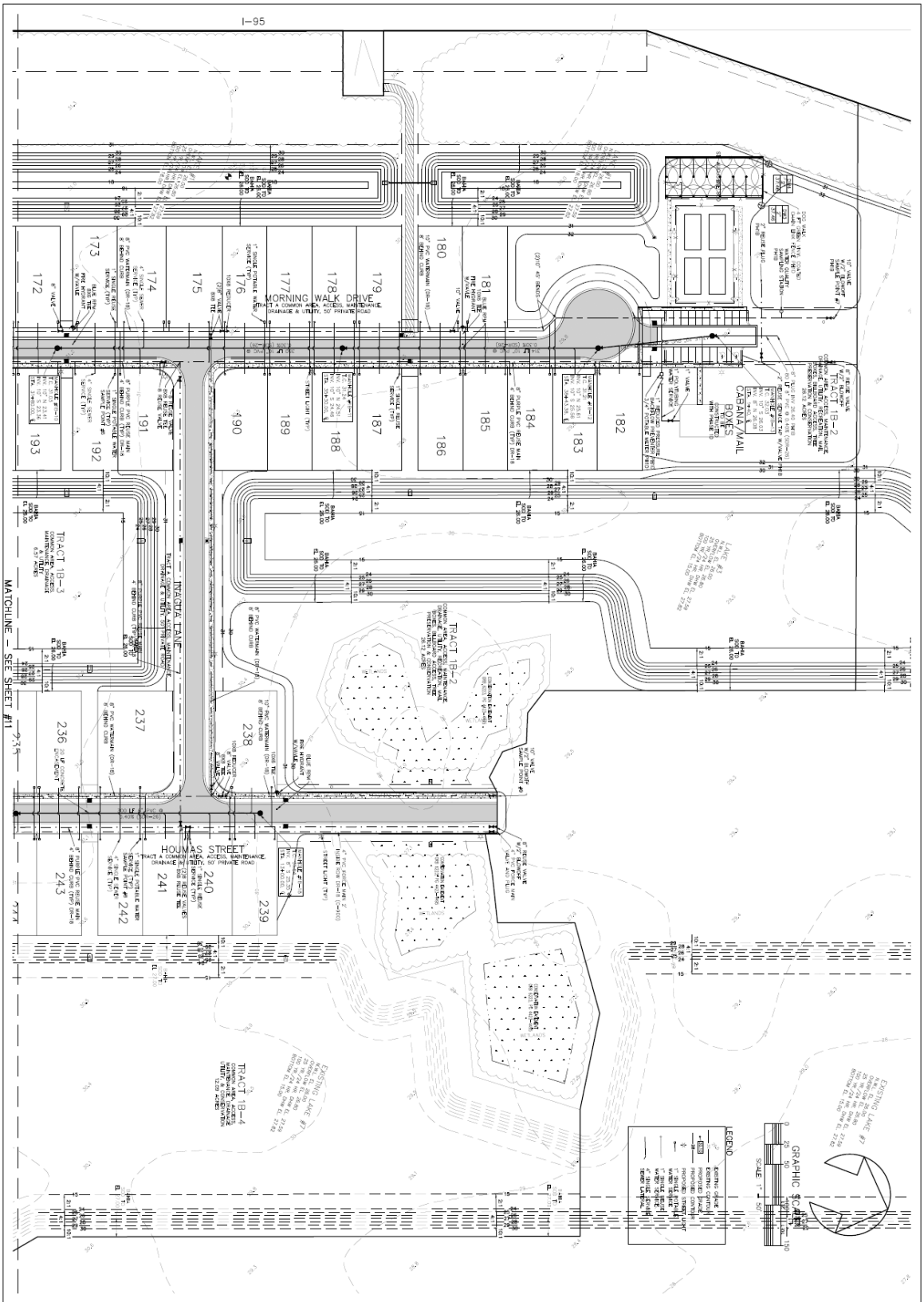
UTILITY PLAN

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-6214 E-MAIL info@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #32540 R.L.A. #0001553
STEVE BUSHELL P.E. #59951 R.L.A. #6667551
KEVIN A. LEE P.E. #73561
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

NO	DATE	DESCRIPTION OF REVISIONS	
2	10/24/2023	REVISED	SLB
1	10/18/2023	REVISED	SLB

SEAL

SHEET NO. 11
File No. F218 (1st Rev)
Drawn By: SLB
Date: 5/7/2023
SCALE: 1" = 50'



FOUNTAIN VIEW – PHASE 1B
ORMOND BEACH • FLORIDA

UTILITY PLAN

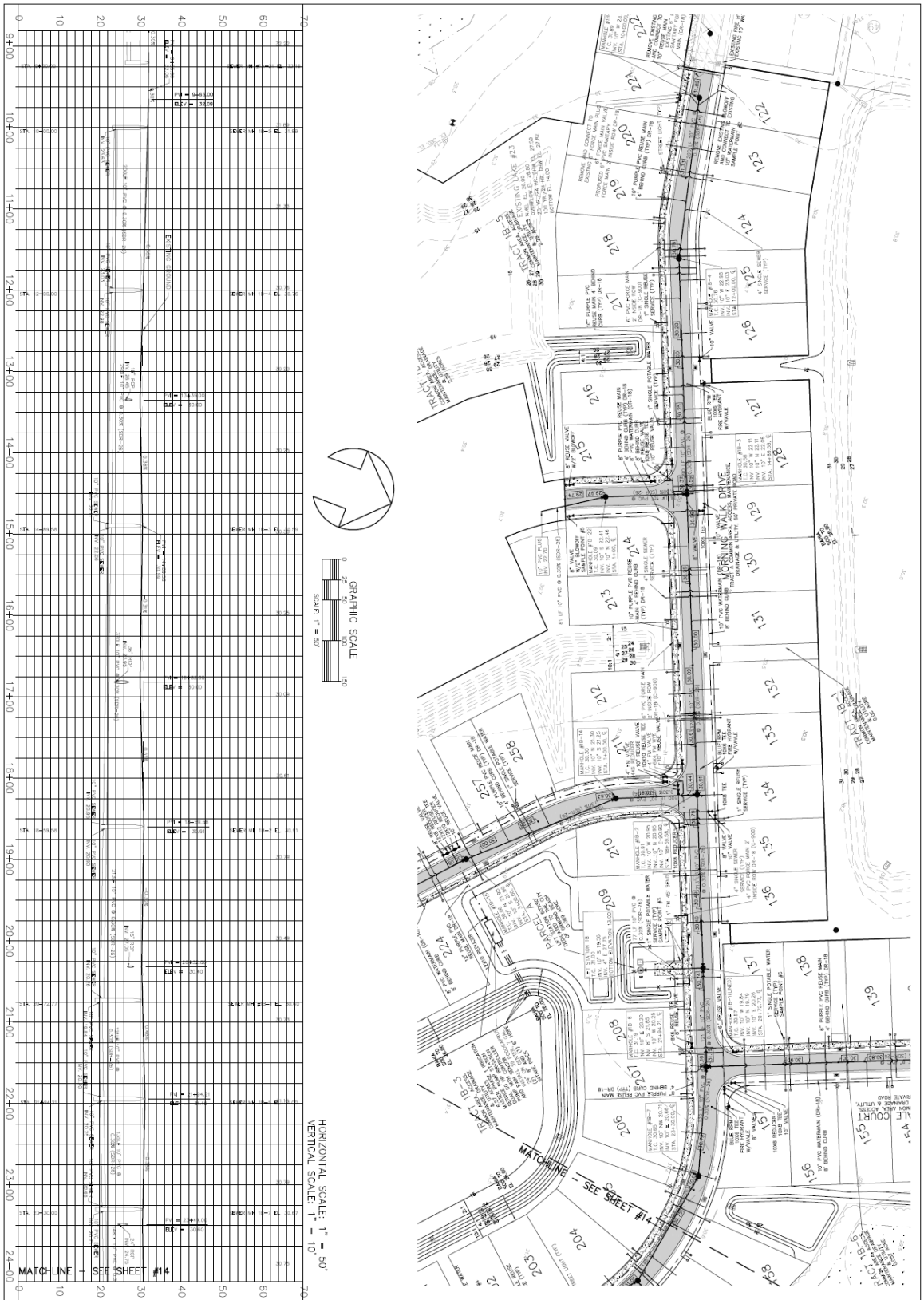
SHEET NO. 12

SCALE: 1" = 50'
Date: 5/1/2023
Drawn By: SLB
File No. P19-1314

SEAL

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL FLORIDA 32117
(386) 677-6891 FAX (386) 677-2114 E-MAIL info@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #52845 R.L.A. #0001053
STEVE BUSHELL P.E. #73085 R.L.A. #6667201
CERTIFICATE OF AUTHORIZATION NUMBER: 00003910

NO.	DATE	REVISIONS	BY
2	10/24/2023	REVISED	SLB
1	10/18/2023	REVISED	SLB



FOUNTAIN VIEW – PHASE 1B
PLAN AND PROFILE
ORMOND BEACH • FLORIDA

MORNING WALK DRIVE
STA. 9+65.00 – STA. 24+00.00

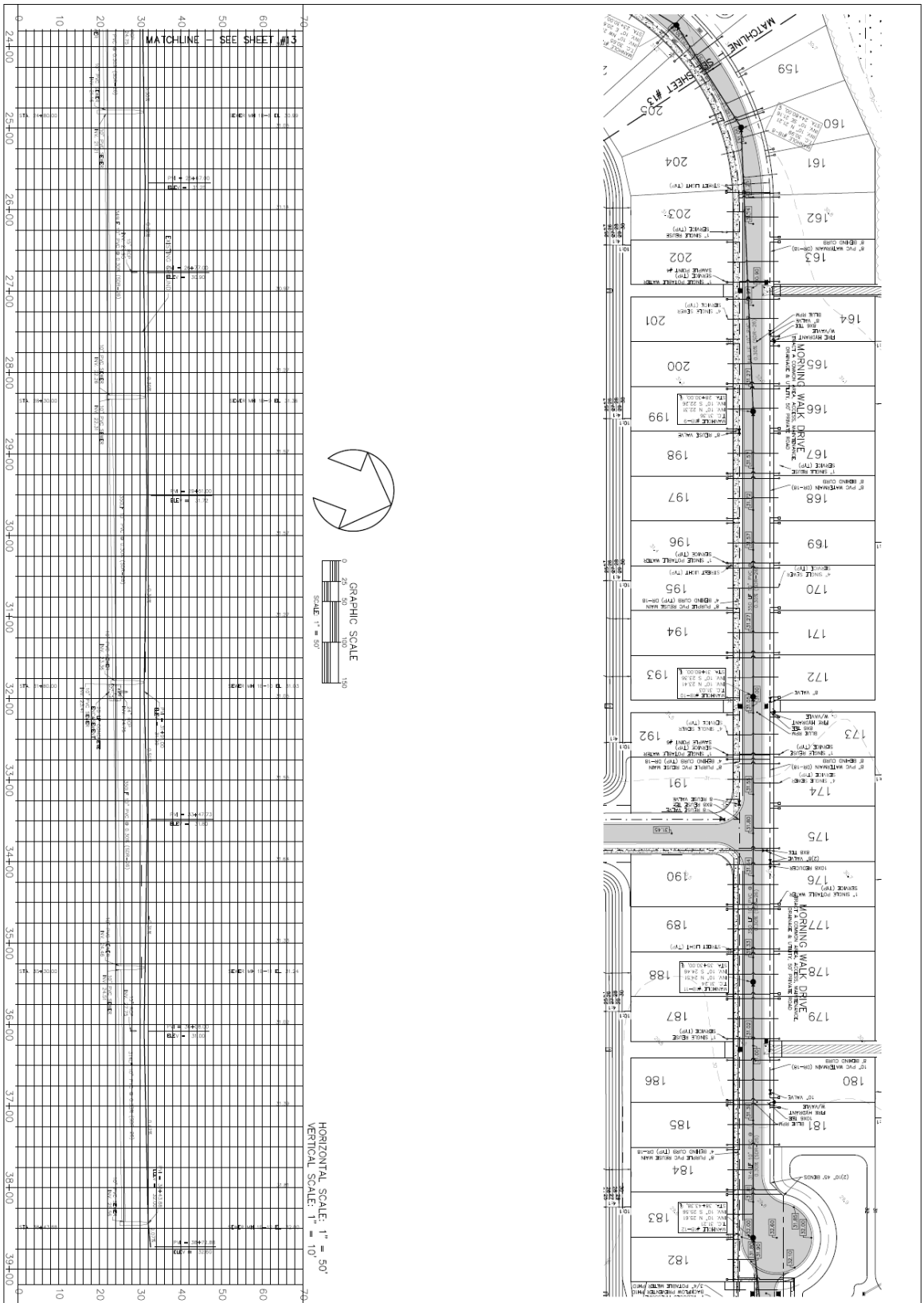
SHEET NO. 13

SCALE: 1" = 50'
Date: 5/1/2023
Drawn By: SLB
File No.F318 Unit4en

SEAL

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-2154 E-MAIL: info@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #32640 R.L.A. #0001053
DREW RUSSELL P.E. #82985 R.L.A. #6667011
BRIAN A. LEE P.E. #81357
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

NO.	DATE	REVISIONS	BY
2	10/24/2023	REVISED	SLB
1	10/18/2023	REVISED	SLB



FOUNTAIN VIEW – PHASE 1B
PLAN AND PROFILE
ORMOND BEACH • FLORIDA

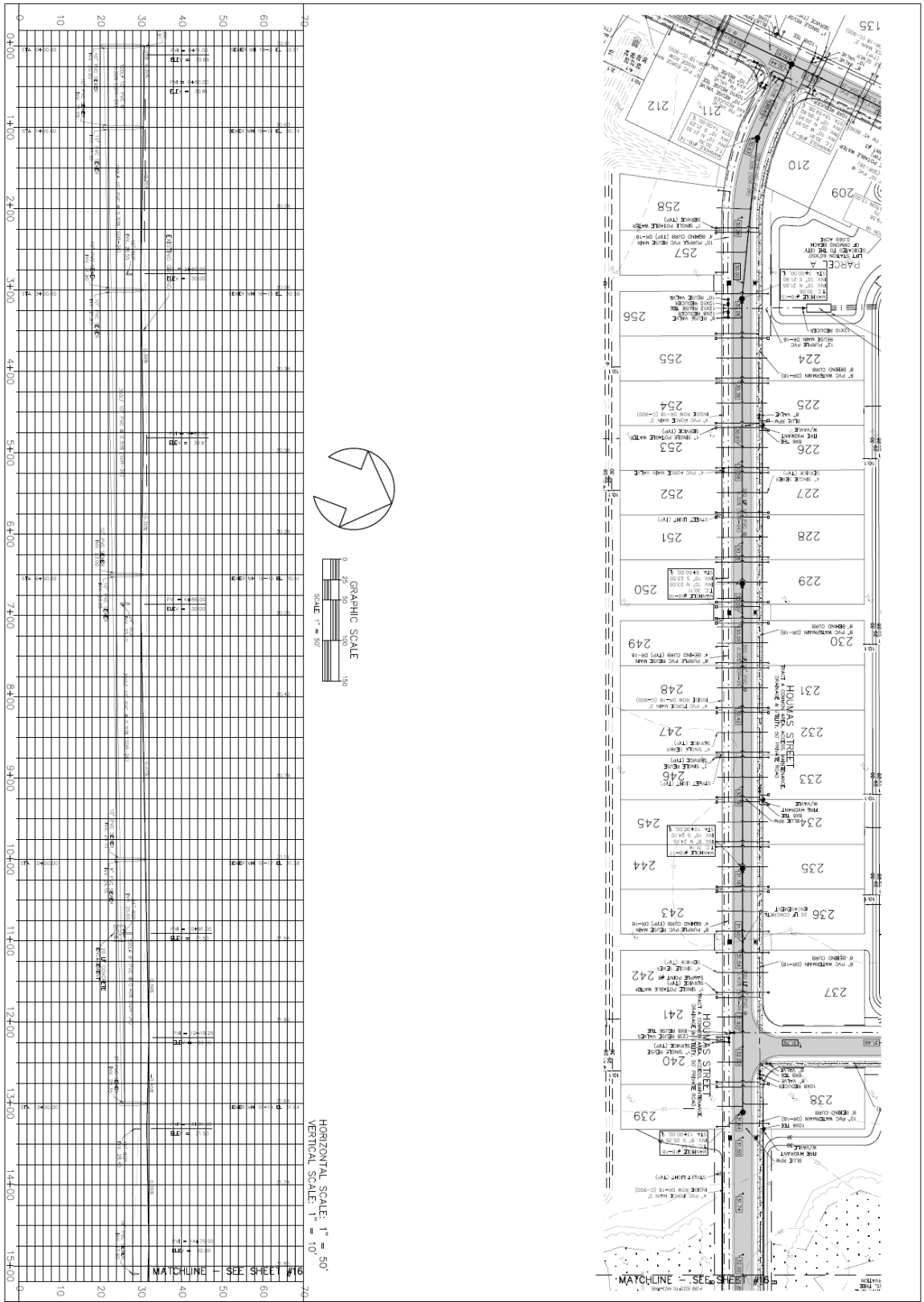
MORNING WALK DRIVE
STA. 24+00.00 – STA. 38+72.88

SHEET NO. 14

Drawn By: SLB
Date: 5/1/2023
SCALE: 1" = 50'
File No.F018 Unit.dwg

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-2114 E-MAIL
PARKER MYNCHENBERG P.E. #32645 R.L.A. #0000553.
STEVE RUSNELL P.E. #73883 R.L.A. #6667091
KEVIN A. LEE P.E. #79501
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

NO.	DATE	DESCRIPTION OF REVISIONS	BY
2	10/24/2023	REVISED	SLB
1	10/18/2023	REVISED	SLB



FOUNTAIN VIEW – PHASE 1B
PLAN AND PROFILE
ORMOND BEACH • FLORIDA

HOUMAS STREET
STA. 0+00.00 – STA. 15+00.00

SHEET NO. 15

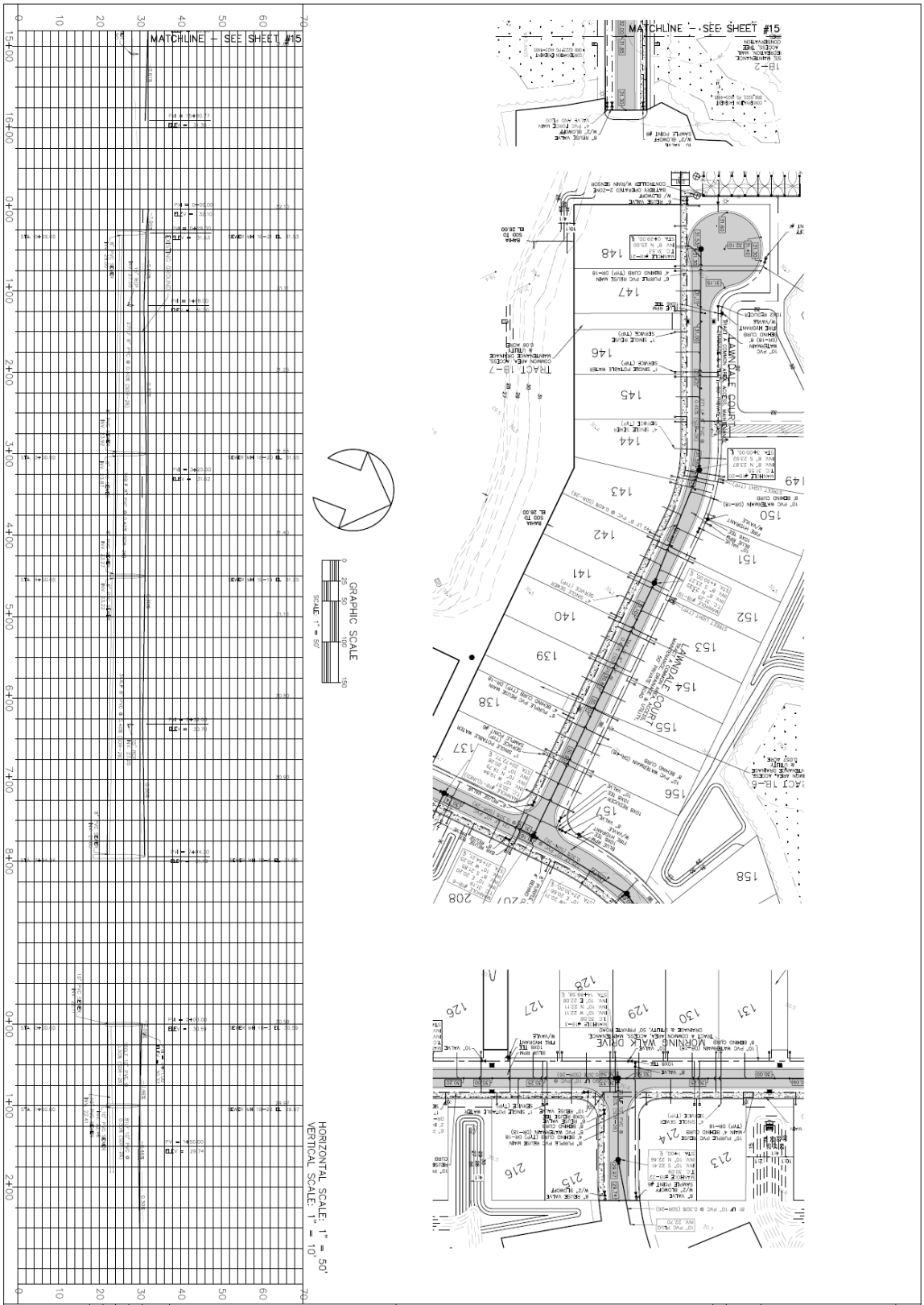
Date: 5/7/2023
Drawn By: SLB
File No: Folio Folder

SCALE: 1" = 50'

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 HEDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-2114 E-MAIL pm@parkermynchenberg.com
PARKER MYNCHENBERG, P.E. #39348, R.L.A. #6001053,
STEVE BISHOP, P.E. #62985, R.L.A. #6667011,
KEVIN A. LEE, P.E. #76097
CERTIFICATE OF AUTHORIZATION NUMBER: 00003910

NO	DATE	DESCRIPTION OF REVISIONS	
2	10/24/2023	REVISED	SLB
1	10/18/2023	REVISED	SLB

SEAL



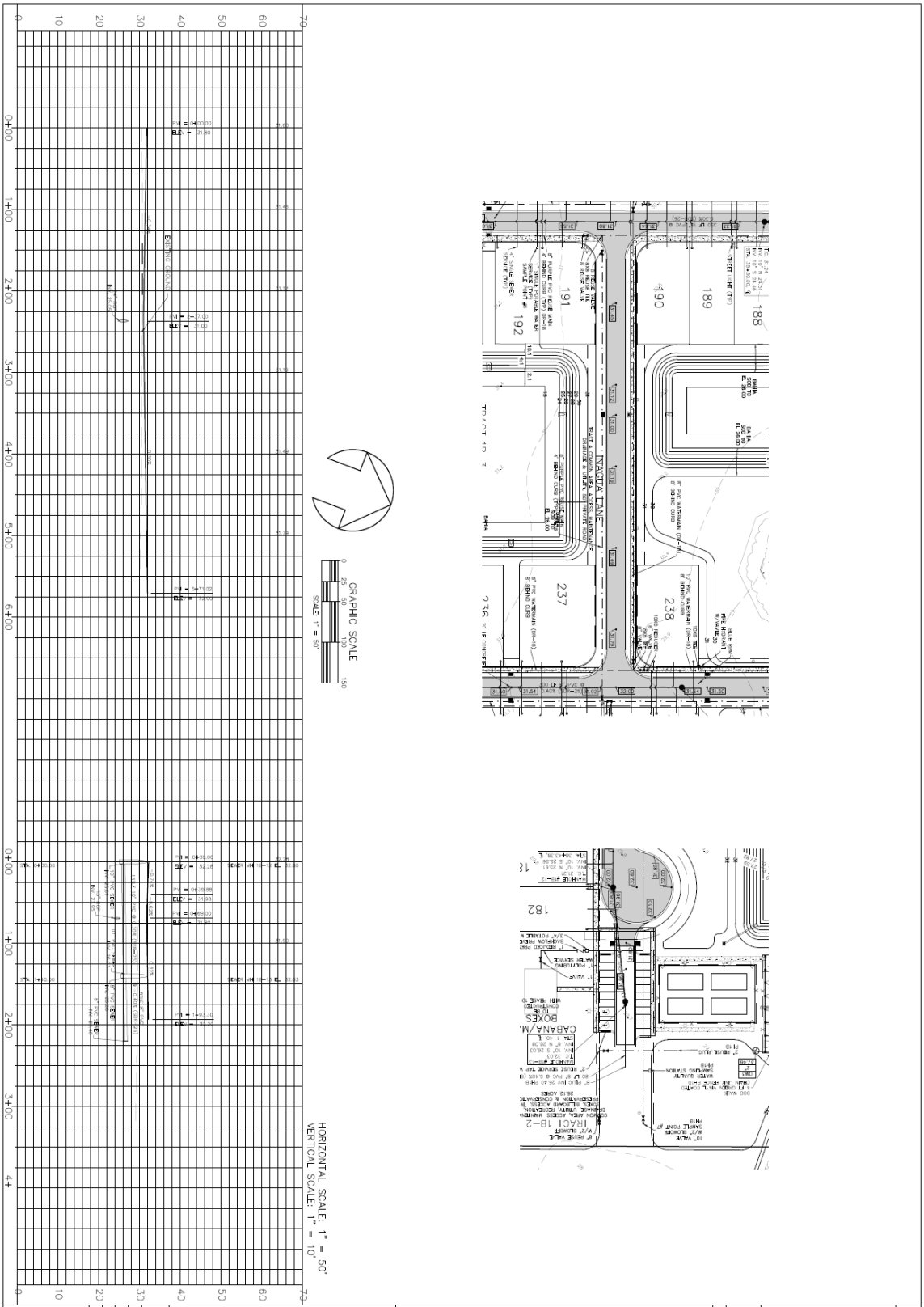
SEAL

SCALE: 1" = 50'
Date: 5/1/2023
Drawn By: SLB
File No.F19-1B (As-Built)
SHEET NO. 16

FOUNTAIN VIEW – PHASE 1B
PLAN AND PROFILE
ORMOND BEACH • FLORIDA
HOUMAS STREET
STA. 15+00.00 – STA. 15+90.77
LAWNDALE COURT
STA. 0+00.00 – STA. 7+94.20
EVELYNTON LANE
STA. 0+00.00 – STA. 1+50.00

PARKER MYNCHENBERG
& ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-2114 E-MAIL info@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #22540 R.L.A. #0001053
STEVE BUSNELL P.E. #63985 R.L.A. #6667011
KEVIN A. LEE P.E. #71301
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

NO.	DATE	DESCRIPTION	
2	10/24/2023	REVISED	SLB
1	10/18/2023	REVISED	SLB
		REVISION	



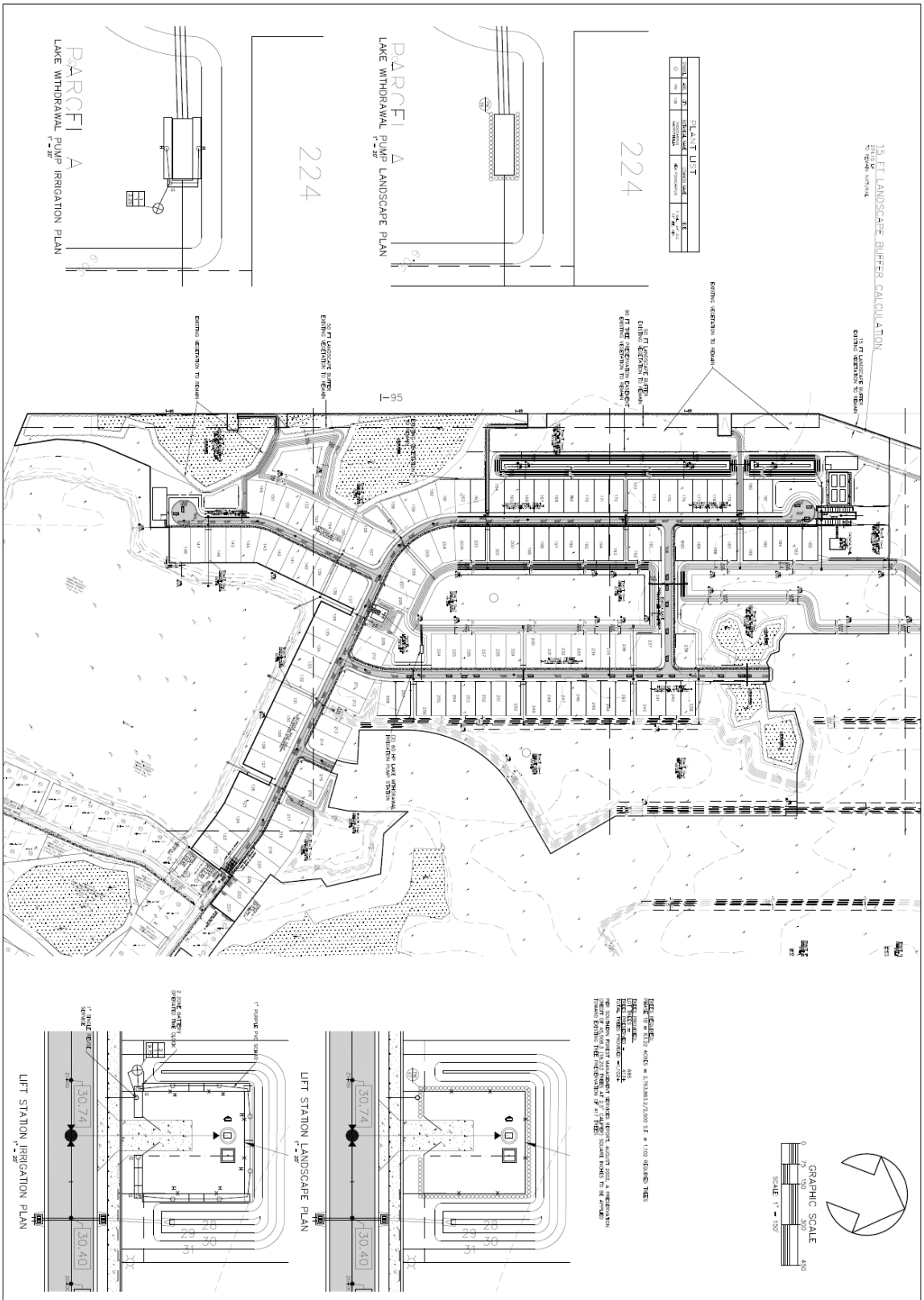
FOUNTAIN VIEW – PHASE 1B
PLAN AND PROFILE
ORMOND BEACH • FLORIDA
INAGUA LANE
STA. 0+00.00 – STA. 5+71.02
CLUBHOUSE ROAD
STA. 0+00.00 – STA. 3+17.70

SCALE: 1" = 50'
Date: 5/7/2023
Drawn By: SLB
File No.F318 Util.dwg
SHEET NO. 17

SEAL

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-5891 FAX (386) 677-2114 E-MAIL: info@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #32645 FLA. #0001553
STEVE BUSHELL P.E. #39365 FLA. #0067011
KEVIN A. LEE P.E. #75067
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

NO.	DATE	REVISIONS	
2	10/24/2023	REVISED	SLB
1	10/18/2023	REVISED	SLB



FOUNTAIN VIEW – PHASE 1B
ORMOND BEACH • FLORIDA

LANDSCAPE INFORMATION SHEET

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-2314 E-MAIL info@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #32640 R.L.A. #0001052
STEVE BUSHELL P.E. #63885 R.L.A. #6667001
JOHN A. LEE P.E. #70241
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

NO.	DATE	REVISIONS	BY
2	10/24/2023	REVISED	SLB
1	10/18/2023	REVISED	SLB

SHEET NO. 32
File No. F2019 demo.dwg
Drawn By: SLB
Date: 5/1/2023
SCALE: 1" = 150'

SEAL

LOT TREES REQUIRED

LOT #	AREA	TREES REQUIRED (1/2000 S.F.)	LOT #	AREA	TREES REQUIRED (1/2000 S.F.)
123	9,100	4	190	8,600	4
124	8,382	4	191	9,441	5
125	8,640	4	192	6,875	3
126	8,640	4	193	6,875	3
127	8,265	4	194	6,875	3
128	8,640	4	195	6,875	3
129	8,640	4	196	6,875	3
130	8,640	4	197	6,875	3
131	8,640	4	198	6,875	3
132	8,640	4	199	6,875	3
133	8,640	4	200	6,875	3
134	8,640	4	201	6,875	3
135	8,640	4	202	6,875	3
136	7,984	3	203	7,078	3
137	6,875	3	204	8,750	4
138	6,875	3	205	9,357	4
139	6,875	3	206	9,357	4
140	6,875	3	207	6,875	3
141	6,875	3	208	6,875	3
142	6,875	3	209	6,875	3
143	7,094	3	210	9,843	4
144	7,928	3	211	9,843	4
145	7,201	3	212	7,500	3
146	7,201	3	213	7,500	3
147	7,201	3	214	8,001	3
148	10,390	4	215	8,001	3
149	7,730	3	216	8,125	3
150	7,730	3	217	8,125	3
151	7,230	3	218	8,906	3
152	6,875	3	220	7,740	3
153	6,875	3	221	7,150	3
154	8,125	3	222	7,150	3
155	8,125	3	223	7,150	3
156	9,921	4	224	6,875	3
157	7,500	3	225	6,875	3
158	7,154	3	227	6,875	3
159	7,313	3	228	6,875	3
160	7,313	3	229	6,875	3
161	7,078	3	230	6,875	3
162	6,875	3	231	6,875	3
163	6,875	3	232	6,875	3
164	6,875	3	233	6,875	3
165	6,875	3	234	6,875	3
166	6,875	3	235	6,875	3
167	6,875	3	236	6,875	3
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169	6,875	3	238	6,875	3
170	6,875	3	239	6,875	3
171	6,875	3	240	6,875	3
172	6,875	3	241	6,875	3
173	6,875	3	242	6,875	3
174	6,875	3	243	6,875	3
175	8,580	4	244	6,875	3
176	6,875	3	245	6,875	3
177	6,875	3	246	6,875	3
178	6,875	3	247	6,875	3
179	6,875	3	248	6,875	3
180	6,875	3	249	6,875	3
181	6,875	3	250	6,875	3
182	6,875	3	251	6,875	3
183	6,875	3	252	6,875	3
184	6,875	3	253	6,875	3
185	6,875	3	254	6,875	3
186	6,875	3	255	6,875	3
187	6,875	3	256	6,875	3
188	6,875	3	257	6,875	3
189	6,875	3	258	6,875	3
			TOTAL TREES		426

FOUNTAIN VIEW – PHASE 1B
ORMOND BEACH • FLORIDA

OVERALL LOT LANDSCAPE PLAN

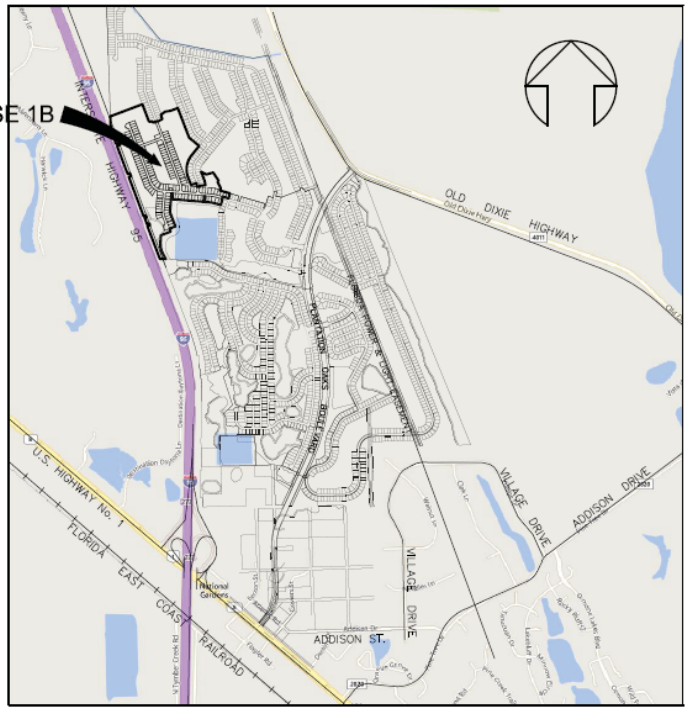
PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS • LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-3114 E-MAIL info@parkermynchenberg.com
PARKER MYNCHENBERG P.E. #22540 R.L.A. #0001053.
STEVE RUSSELL P.E. #63985 R.L.A. #6667011
HOLLY A. LEE LA. #6700
CERTIFICATE OF AUTHORIZATION NUMBER 00003910

NO.	DATE	DESCRIPTION	
		REVISIONS	
2	10/24/2023	REVISED	SLB
1	10/18/2023	REVISED	SLB

SEAL

SCALE: 1" = 150'
Date: 5/1/2023
Drawn By: SLB
File No. P19-demo.dwg
SHEET NO. 33

PLANNING BOARD
STAFF REPORT
Fountain View, Phase 1B, Preliminary Plat
Project Number: PP 2023-00000084

PLANNING BOARD DATE:	January 11, 2024
TENTATIVE CITY COMMISSION DATE:	February 6, 2024 (one hearing only)
APPLICANT:	Plantation Oaks of Ormond Beach, LLC
LOCATION:	1700 Plantation Oaks Boulevard, part of Volusia County Parcel Identification number 3124-00-00-0020 Plantation Oaks Planned Residential Development, phase 1
REQUEST:	Preliminary plat approval for 137 single-family lots on 77.91 acres within the Plantation Oaks Planned Residential Development
SITE PLAN REVIEW COMMITTEE RECOMMENDATION:	Approval
STAFF CONTACT:	Steven Spraker, AICP, Planning Director
MAP OF PROJECT AREA:	 LOCATION MAP

SECTION 1, INTRODUCTION:

This is an application from Plantation Oaks of Ormond Beach, LLC, for a preliminary plat for a 137-lot single-family subdivision titled Fountain View, Phase 1B, on approximately 77.91 acres. The Fountain View, Phase 1B subdivision is located east of I-95, west of Plantation Oaks Boulevard, and north of the Fountain View, Phase 1A subdivision. The subdivision is part of Volusia County Parcel Identification number 3124-00-00-0020 and is located at 1700 Plantation Oaks Boulevard. The preliminary plat allows the construction of subdivision improvements and division of land consistent with the Planned Residential Development that is reviewed by the Planning Board and acted upon by the City Commission as a Resolution.

SECTION 2, BACKGROUND:

The Plantation Oaks subdivision, including Fountain View, Phase 1B, is part of the National Gardens Development of Regional Impact (DRI) approved by Volusia County with Resolution 86-192 that authorized 3,930 residential units on 2,009 acres. The Development of Regional Impact was amended by Volusia County with Resolutions 1998-108, 2000-72, and 2001-229. Resolution 2001-229 reduced the density cap of the Development of Regional Impact to 2,115 units and reduced the Plantation Oaks Boulevard right-of-way to 100'.

The Volusia County approvals for the Plantation Oaks subdivision is as follows:

EXHIBIT 1: Volusia County approvals for the Plantation Oaks subdivision

Action/Approval date	Description
November 21, 2002 Volusia County Council Resolution 2002-199 Book 4988, Pages 140-211	Zoning approval for 1,577 residential units. Key components include: • 1,033.75 acres in subdivision. • Units were to be site built, single-family, standard dwellings on fee simple lots. • Adult community with a minimum of 80% of the residents 55 years or older. • Project agreed to pay school impact fee for all dwellings. • Established development standards. • Provided 217 acres for a golf course. • Required a 100-foot right-of-way from U.S. Highway 1 to Old Dixie Highway. • Internal roadways shall be private.
August 9, 2006 Volusia County Minor amendment Book 6281, Page 3136-3161	Utility Service Agreement for Plantation Oaks of Ormond Beach and the County of Volusia.

Action/Approval date	Description
July 18, 2007 Volusia County Minor amendment Book 6100, Pages 2016-2020	Minor amendment to 2002 RPUD to increase the required buffer on Old Dixie Highway to 175 feet.
August 12, 2008 Volusia County Minor amendment Book 6268, Page 3768	Minor amendment to update the project construction phasing and schedule.
September 23, 2009 Volusia County Minor amendment Book 6407, Page 456-477	Minor amendment to 2002 RPUD to locate the regional wastewater treatment facility in the northwest corner of the planned development and relocate twelve (12) single-family lots from unit 1A to Unit 2.
January 19, 2012 Volusia County Council Resolution 2012-24 Book 6674, Pages 2025-2069	First major amendment to 2002 RPUD to: • Delete the requirement for standard dwelling units and allowed mobile homes. • Required hardened central clubhouse for the development of manufactured homes.
December 4, 2015 Volusia County Minor amendment to Resolution 2012-24 Book 7201 Pages 1720-1753	Minor amendment to 2012 RPUD to include: • Include the option of constructing Lakes and Open Space in-lieu of a Golf Course. • Revision date for the new RPUD preliminary plan. • Revises the project phasing schedule. • Revises several sections to change the project water and sewer provider from Volusia County Utilities to the City of Ormond Beach.
July 15, 2016 Volusia County Minor amendment Book 7285 Pages 4169-4175	Minor amendment to 2012 RPUD to include: • Provide alternate school site and prepay school impact fees for entire development. • Release Plantation Oaks of Ormond Beach school site and reserve Future Development Rights on the site. • Donate a ~~23.11~~ 14.35-acre school site ~~as indicated on the preliminary plan~~ adjacent to Westside Elementary in the City of Daytona Beach to the Volusia County School Board, and prepay the remaining school impact fee for the entire age restricted development prior to December 30, 2016 satisfying school impact fee payment for the entire 1,577 age restricted site.

Action/Approval date	Description
August 17, 2018 Volusia County Minor amendment Book 7610 Pages 240-250 **August 17, 2018** Volusia County Minor amendment Book 7610 Pages 240-250 (continued)	Minor amendments as follows: RES #2002-199 Amendments • Amend Exhibit A “Legal Description”. • Amend Exhibit B “typical 65x110 lot irrigation plan” RES#2012-24 Amendment. Exhibit C “Signage” adjacent to Plantation Oaks Boulevard, north of intersection with Pennsylvania Avenue. Minimum 10-foot setback from Plantation Oaks Boulevard right-of-way, two (2) 9-foot-tall brick columns with two (2) signs (1 per column), at the sales center and maintenance yard with monument signs, or 9-foot column, with a maximum copy area of 12 square feet.
January 10, 2019 Volusia County Minor amendment Book 7644 Pages 2820-2831	Amendments to RES#2002-199 • 100-foot right-of-way Median Roadway Section Typical Landscape Plan is eliminated and the addition of four specific median landscape plans for Plantation Oaks Boulevard is shown in "Exhibit C" Median Landscape As-Built Plan. Amendments to RES#2002-199 and RES#2012-24 • Development Standards o Lots adjacent to Lake #32 may provide the 15ft landscape perimeter buffer plantings prior to the issuance of a Certificate of Occupancy for single-family dwellings. • Open Space o Adjacent to Plantation Oaks Boulevard: allow areas to remain unplanted as to retain the existing views of Lakes #32, #47, #56, #65, #70 and #71, as delineated on Exhibit B, preliminary plan, Sheets 9 and 10, Order and Resolution #2002-199, as amended; plantings within the required 50-foot open space corridor may be completed with the construction of individual development phases; and retain the existing native vegetation adjacent to the bank areas of these lakes which do not directly front on this roadway.

Action/Approval date	Description
January 14, 2019 Volusia County Plat Plat Book 59, Pages 138-154	Plantation Oaks of Ormond Beach – Unit 1 plat – includes roadways and landscape buffers abutting Plantation Oaks Boulevard.

The table below summarizes the City of Ormond Beach approvals for the overall Plantation Oaks subdivision:

EXHIBIT 2: Ormond Beach approvals for the Plantation Oaks subdivision

Action/Approval date	Description
August 18, 2015 Resolution 2015-168 Book 7155, Pages 4437-4462 Annexation Agreement	Annexation agreement was approved to serve utilities to Plantation Oaks. Annexation was required as a condition of providing utility services. The property was not contiguous and could not be annexed in 2015.
October 1, 2019 Ordinance 2019-30 Book 7760 Page 3724 Annexation	Annexation of 1,055.36± acres that is the Plantation Oaks subdivision. The annexation contains a condition that the number of units allowed to be constructed until additional utility improvements are made is 427 units.
January 21, 2020 Ordinance 2019-43 Future Land Use Map	Amended the Future Land Use Map designations for the Plantation Oaks subdivision and the 11 enclaves within the First Amended Interlocal Service Boundary Agreement Area.
May 26, 2020 Ordinance 2020-016 Annexation	There are three parcels totaling 0.44± that were not included in the original annexation legal description that are owned by Plantation Oaks that were annexed on May 26, 2020.
February 2, 2021 Ordinance 2021-02 & 2021-03 Book 7985, Page 4080	Zoning map amendment and issuance of a development order incorporating Volusia County approvals. Also deleted the age-restriction that limits residents to 55 years of age and over within Phase 1. All homes constructed within Phase 1 shall only be site built, single-family, standard dwellings on fee-simple lots, with no manufactured or mobile homes allowed.

Action/Approval date	Description
June 7, 2022 Ordinance 2022-16 Book 8268, Page 2898	First Amendment. 1. Converted golf course in Phase 1 to add 40 lots; total 709 lots; 2. Convert golf course in Phase 3 to add 43 lots; total 524; 3. Lift age restriction in all phases except Phase 2; 4. Prohibit manufactured homes except phase 2; and 5. Convert former school area, phase 4, to 80 lots.

SECTION 3, ANALYSIS:

The site is designated "Low Density Residential" (LDR) on the city's Future Land Use Map and is zoned PRD, Planned Residential Development, incorporating the Volusia County approvals. The following table shows the surrounding land uses and zoning:

EXHIBIT 3: Adjacent land uses and zoning

Direction	Uses	Land Use designation	Zoning designation
North	Plantation Oaks	"Low Density Residential"	PRD, Planned Residential Development
South	Plantation Oaks	"Low Density Residential"	PRD, Planned Residential Development
East	Plantation Oaks	"Low Density Residential"	PRD, Planned Residential Development
West	I-95	NA	NA

The Plantation Oaks subdivision has developed as follows:

EXHIBIT 4: Plantation Oaks development

Phase	Unit/Phase	Type	Lots	Status
2	A	Manufactured Home	97	Occupied, manufactured units under construction.
2	B	Manufactured Home	125	Occupied, manufactured units under construction.
2	C	Manufactured Home	121	Infrastructure construction underway.
2	D	Manufactured Home	84	Infrastructure construction underway.

Phase	Unit/Phase	Type	Lots	Status
1	A (Fountain View, Phase 1A)	Single-Family	121	1. Preliminary plat (Resolution 2021-100). 2. Final plat (Ordinance 2022-17). 3. Infrastructure construction completed. 4. Single-Family houses permitted.
1	B (Fountain View, Phase 1B)	Single-Family	137	1. Seeking Preliminary Plat approval.
1	C (Fountain View, Phase 1C)	Single-Family	141	1. Under SPRC review.
3	Phase 1 Archer's Mill	Single-Family	94	1. Preliminary plat (Resolution 2023-32). 2. Final plat (Ordinance 2023-50). 3. Infrastructure construction underway.
3	Phase 2 Archer's Mill	Single-Family	68	1. Preliminary plat (Resolution 2023-117). 2. Infrastructure construction underway.
3	Phase 3 Archer's Mill	Single-Family	59	1. Preliminary plat (Resolution 2023-118).
3	Phase 4 Archer's Mill	Single-Family	111	1. Preliminary plat (Resolution 2023-153).
3	Phase 5 Archer's Mill	Single-Family	114	1. Preliminary plat (Resolution 2023-154). 2. Infrastructure construction underway.
3	Phase 6 Archer's Mill	Single-Family	78	1. Preliminary plat (Resolution 2023-155). 2. Infrastructure construction underway.
4	Bradford Lakes	Single-Family	80	1. Preliminary plat (Resolution 2023-156).

Key aspects of the Fountain View, Phase 1B subdivision include:

1. The subject property is a part of phase 1 of the Plantation Oaks subdivision and is required to be constructed as single-family lots.
2. The streets are required to be private streets.

3. Lots are a minimum of 55’ width and 100’ in depth. The plat shows typical lot dimensions of 55’ and 65’ by 125’.
4. Access is provided through Fountain View, Phase 1A and the subdivision connects with future phases 1C and 1D.
5. Public lift station for sewer services is proposed.
6. There are several lakes within or abutting the subdivision.
7. Project includes dog walks, cabana, and pickle ball courts.
8. The project abuts Interstate 95.
9. The subdivision setbacks/standards are:
   A. Front = 20 feet
   B. Rear = 20 feet
   C. Waterfront = 20 feet
   D. Side = 7.5 feet
   E. Side corner = 15 feet
   F. Height = 35 feet
   G. Maximum building coverage = 60%
   H. Maximum lot coverage = 75%

Subdivision process:

The process for the subdivision of land involves a two (2)-step process, as discussed below:

1. Preliminary Plat: After a Planned Residential Development has been approved, the following is required: (1) the applicant’s engineered designs and drawings in terms of the stormwater design, utilities, lot grading, and road layout and (2) the preparation of a preliminary plat document from a licensed surveyor. Preliminary plats are reviewed by the Planning Board and reviewed/approved by the City Commission to ensure compliance with the approved development order for the Planned Residential Development. There are two (2) options for development once a preliminary plat has been approved:

   Option 1 - Proceed with the application for construction for completion of the required subdivision improvements prior to recording the final plat (LDC, Section 4-18(8)(a)). When the required subdivision improvements are complete, the final plat along with the subdivision documents would be submitted by the applicant to the Site Plan Review Committee (SPRC). The final plat would be reviewed by the Planning Board and acted upon by the City Commission. If approved, the plat would be recorded.

   Option 2 - Proceed with final plat review and approval, with the completion of required improvements after recording the plat (LDC, Section 4-18(8)(b)). With this option the applicant files surety documents guaranteeing that such improvements

will be installed. All guarantees are incorporated in a bonded agreement for the construction of the required improvements in the form acceptable to the City Attorney's office. The final plat would be reviewed by the Planning Board and acted upon by the City Commission. If approved, the plat would be recorded.

2. Final Plat: The final plat is a legal document that is reviewed by the Site Plan Review Committee (SPRC), an independent City Surveyor and the City's Legal Department to ensure compliance with State Statutes. Final plats are reviewed by the Planning Board and acted upon by the City Commission.

SECTION 4, CONCLUSION:

Section 4-17, Preliminary plat approval procedures, of the Land Development Code establishes the preliminary plat process. Per Section 4-17 of the Land Development Code, the following should be considered in the review of the preliminary plat:

(1) All preliminary plat and plans shall be prepared by a professional authorized and licensed by the state to design and prepare subdivision plats and plans.

The preliminary plat plans, ATTACHMENT 3, have been prepared by a Florida licensed surveyor. The subdivision construction drawings, ATTACHMENT 4, have been prepared by a Florida licensed professional engineer.

(2) Required information including site and development data, development plan, and master road and utilities layout plan.

ATTACHMENT 4, includes the required site plan information including utilities, stormwater and roadway layout and construction. The outstanding Site Plan Review Committee comments in ATTACHMENT 1 would need to be resolved to allow any Site Plan Review Committee approval or site construction.

(3) Consistency with the approved development order or zoning district for the property under application.

The latest amendment for the Plantation Oaks Planned Residential Development is included in ATTACHMENT 5 and the proposed preliminary plat is consistent with the zoning approval.

(4) Consistency with the provisions of the Land Development Code.

The property is designated "Low Density Residential" on the City's Future Land Use Map. The proposed preliminary plat is consistent with the land use designation and the City's Comprehensive Plan. The subdivision is part of a master planned subdivision and will not adversely impact environmentally sensitive lands or natural resources. There is adequate capacity in the public infrastructure to serve this project. Plantation Oaks Boulevard was constructed by the applicant. There are adequate water and sewer services to the subdivision. The preliminary plat submittal complies with the Land Development Code, Comprehensive Plan, and Plantation Oaks Planned Residential Development.

SECTION 5, RECOMMENDATION:

It is recommended that the Planning Board **APPROVE** the preliminary plat for Fountain View, Phase 1B, consisting of 137 lots on approximately 77.91 acres. The preliminary plat is consistent with the approved Planned Residential Development zoning.

Attachments:

Attachment 1: Site Plan Review Committee outstanding comments
Attachment 2: Location map and overall Plantation Oaks subdivision map
Attachment 3: Preliminary plat
Attachment 4: Subdivision construction plans
Attachment 5: Ordinance 2022-16, Plantation Oaks PRD Amendment

ATTACHMENT 1

Site Plan Review Committee outstanding comments

Site Plan Review Committee (SPRC) comments:

Project File: PZ-23-00000084
Project Name: Fountain View, Phase 1B

Chris Walter, Plans Examiner

Please Indicate the two access paths used during development for emergency vehicles.

David Allen, Civil Engineer

The transmittal letter indicated that the emergency access path to Section 2-B was deleted. Provide a secondary access for use if this single entrance roadway were to become blocked.

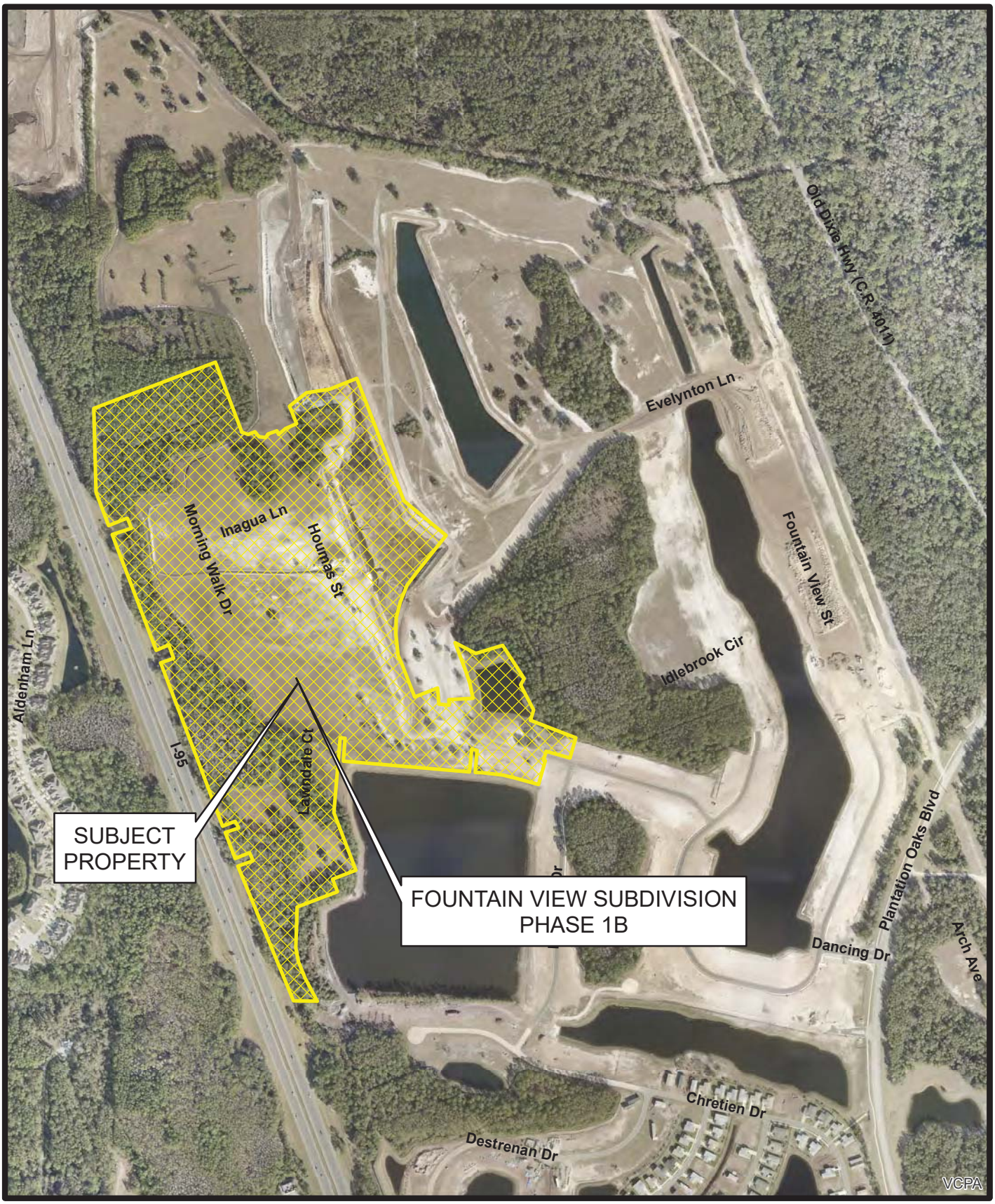
Cara Culliver, Landscape Architect

The 50' Natural I-95 buffer which appears to be in Tract 1B-2, however the detailed description above there is no mention of natural preservation/conservation of this area? Please provide the necessary language to insure this area is dedicated to a natural conservation area to remain in it's natural state.

Please complete the irrigation plan for all passive and active recreationa areas, including parking lot and mailbox areas.

ATTACHMENT 2

Location map and overall Plantation Oaks subdivision map



AERIAL MAP
FOUNTAIN VIEW SUBDIVISION
PHASE 1B

Prepared By: The City of Ormond Beach
G.I.S. Department - December 15, 2023

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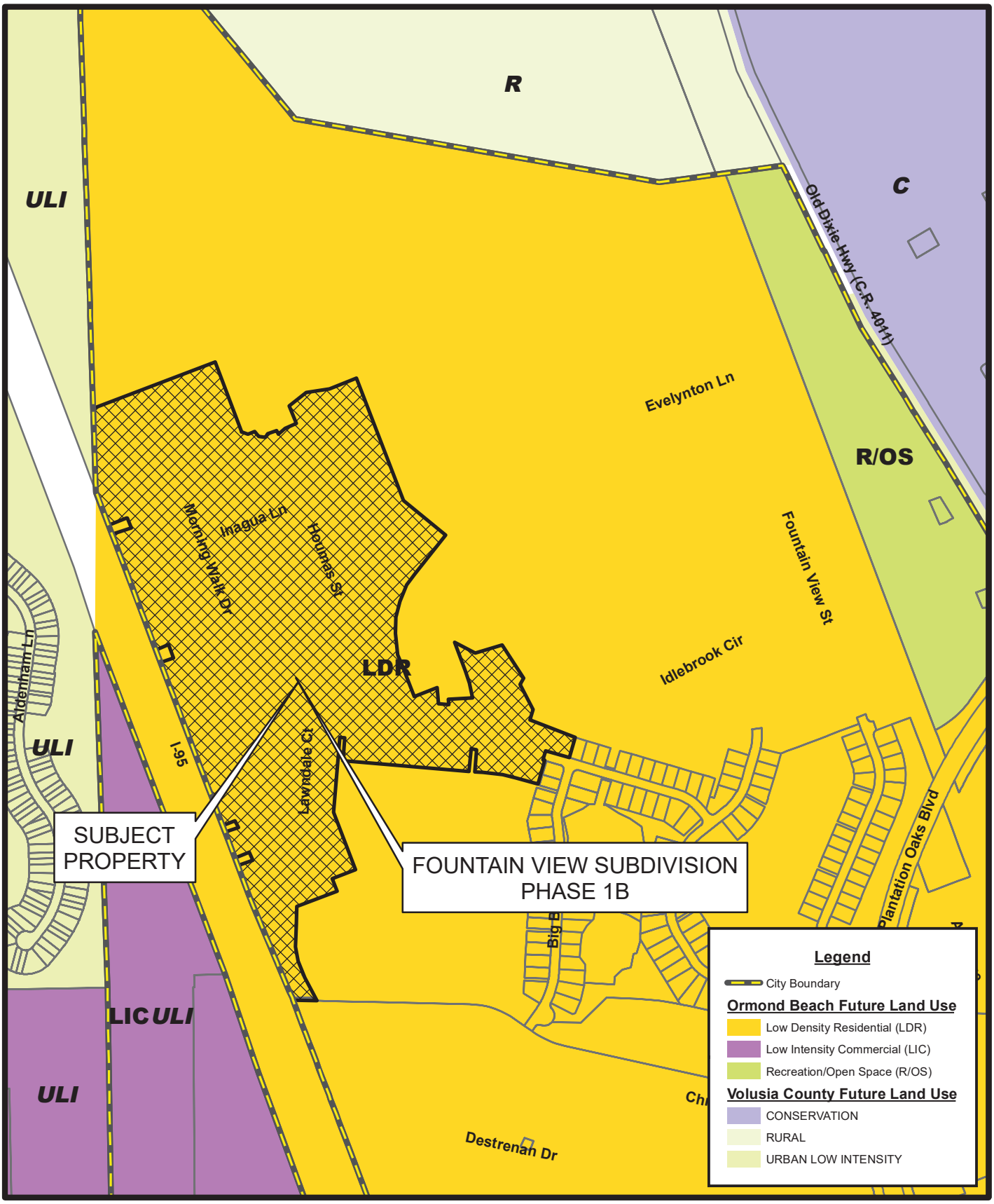

FUTURE LAND USE MAP
FOUNTAIN VIEW SUBDIVISION
PHASE 1B

Prepared By: The City of Ormond Beach
G.I.S. Department - December 15, 2023

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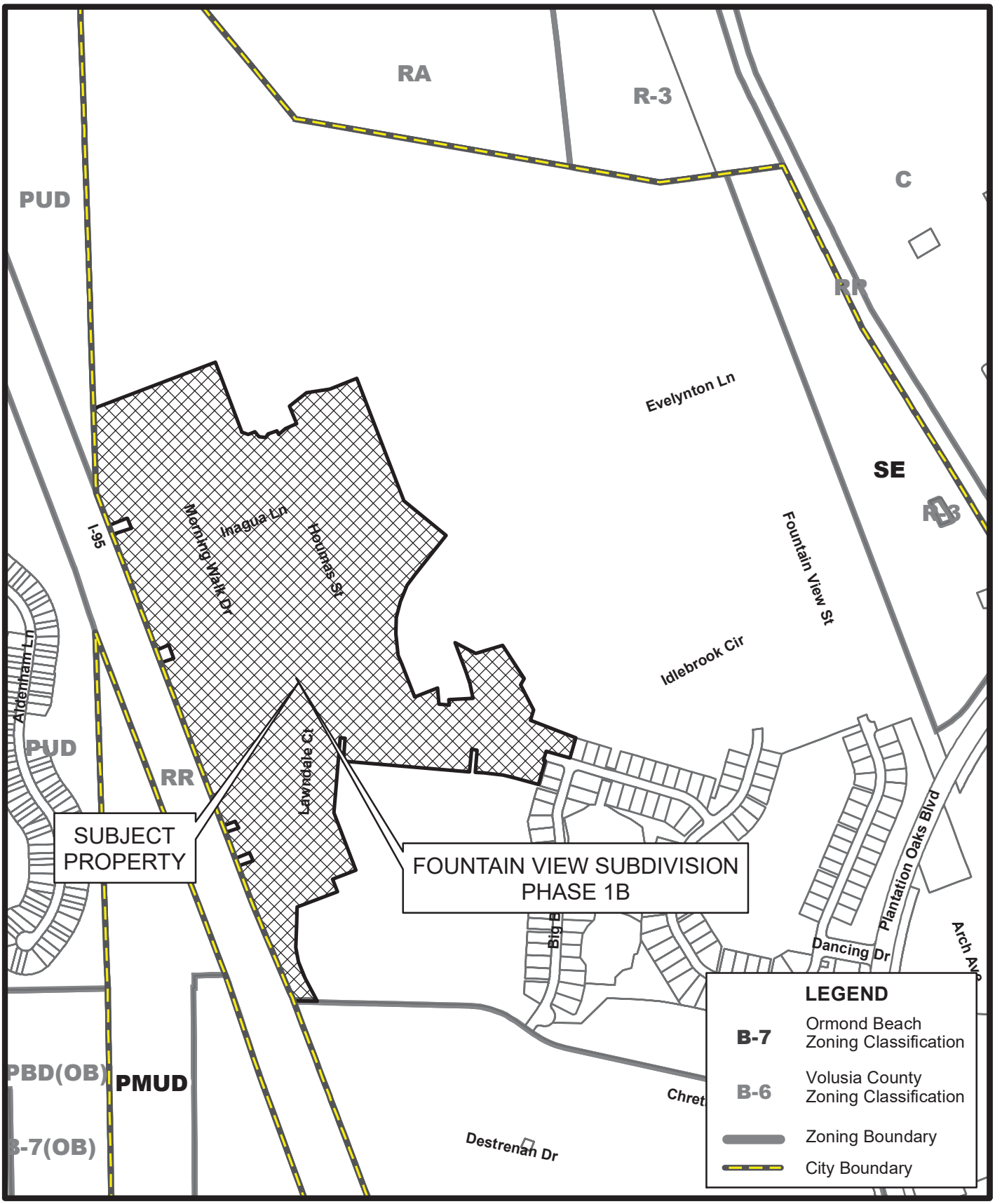

ZONING MAP
FOUNTAIN VIEW SUBDIVISION
PHASE 1B

Prepared By: The City of Ormond Beach
G.I.S. Department - December 15, 2023

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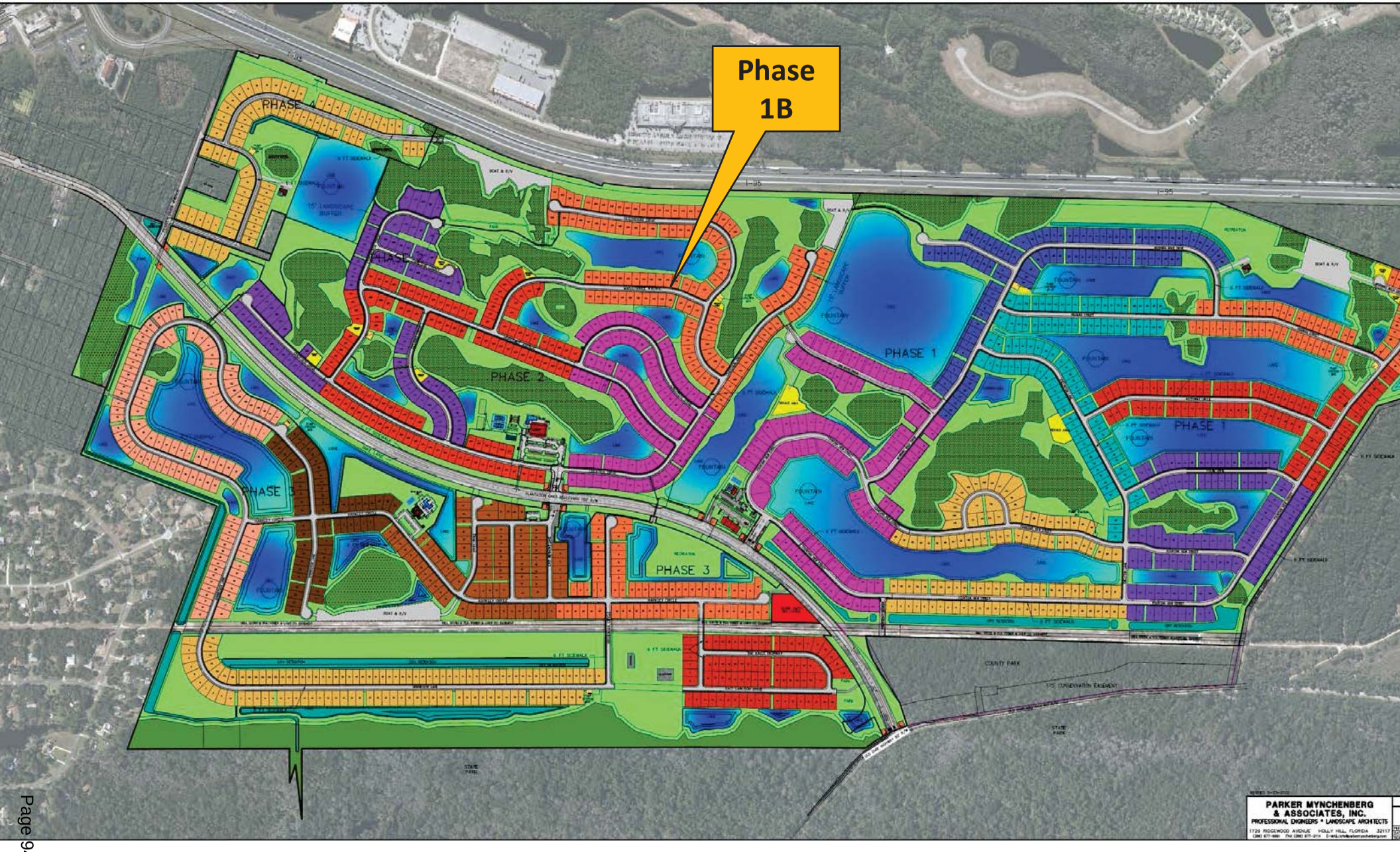
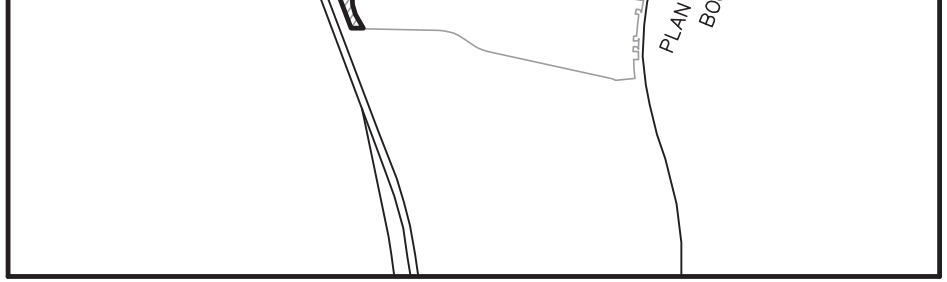
Plantation Oaks Planned Residential Development

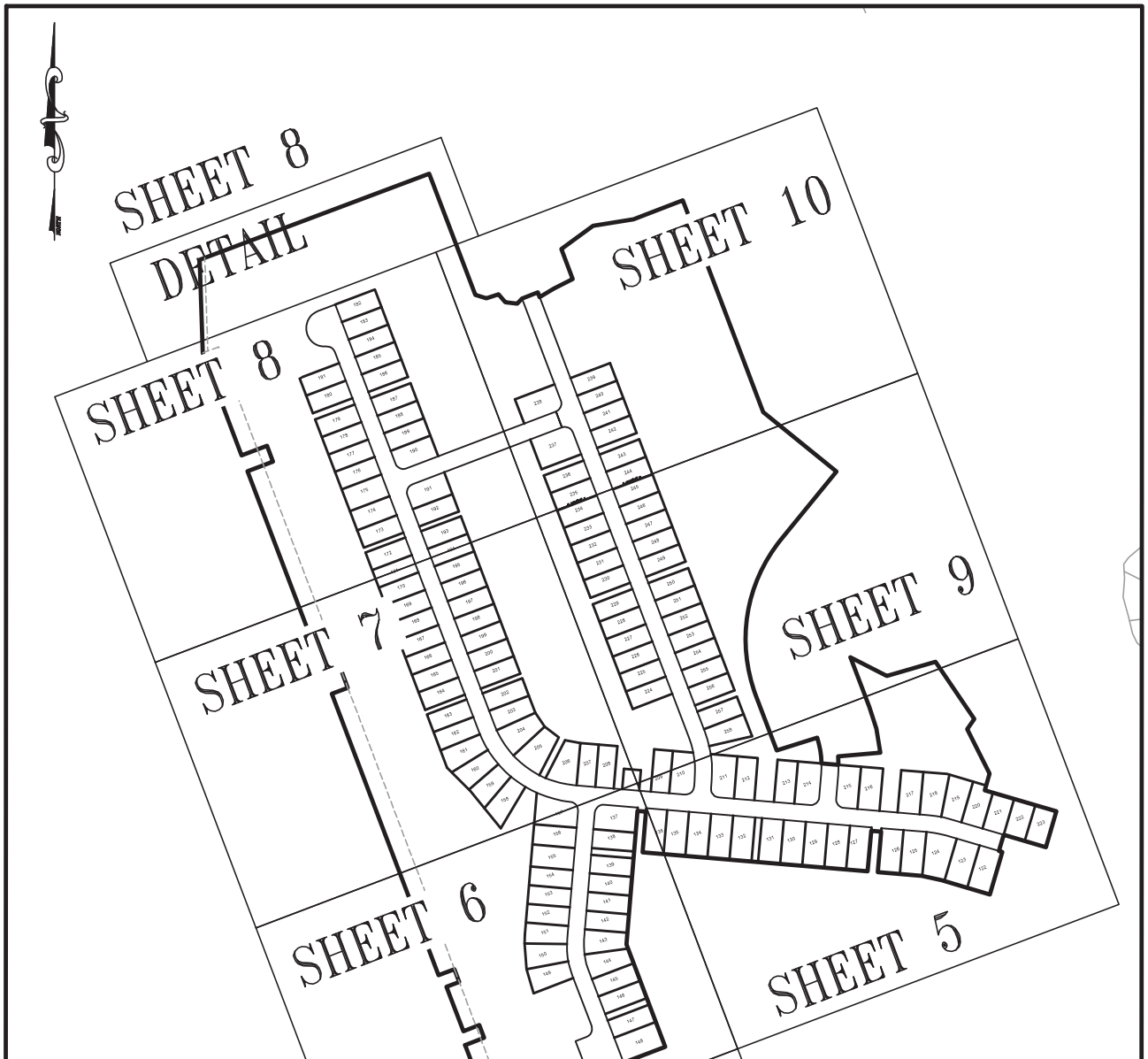


ATTACHMENT 3

Preliminary Plat



VICINITY MAP
1"=2000'



MEMBER NAMED BELOW ON THIS _____ DAY

SIGNED, SEALED AND DELIVERED IN THE PRESEN

_____ ___
_____ PARK
PRINT NAME PLA
_____ A FL
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STATE OF FLORIDA
COUNTY OF VOLUSIA

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THI
MYNCHENBERG, MANAGER OF PLANTATION OAKS OF ORMOND BEA

NOTARY PUBLIC_____

MY COMMISSION NUMBER_____

MY COMMISSION EXPIRES_____

CERTIFICATE OF SURVEYOR

I HEREBY CERTIFY THAT THIS IS A TRUE AND CO
THAT THE SURVEY WAS MADE UNDER MY RESPO
SURVEY DATA CONTAINED HEREIN COMPLIES WITH
THE FLORIDA STATUTES. I FURTHER CERTIFY THA
CHAPTER 177.091(7) REGARDING "PERMANENT RE

NOTICE OF ADOPTION OF DEVELOPMENT ORDER RECORDED IN OFFICIAL RECORDS BOOK 2934, PAGE 978, BEING MODIFIED BY RESOLUTION NO. 90-159 RECORDED IN OFFICIAL RECORDS BOOK 3716, PAGE 3373, ALSO MODIFIED BY RESOLUTION NO. 94-235 RECORDED IN OFFICIAL RECORDS BOOK 3970, PAGE 3326, NOTICE OF ADOPTION OF DEVELOPMENT ORDER RECORDED IN OFFICIAL RECORDS BOOK 3981, PAGE 1199, AMENDED BY RESOLUTION NO. 98-108 AS SET FORTH IN NOTICE OF ADOPTION OF DEVELOPMENT ORDER RECORDED IN OFFICIAL RECORDS BOOK 4351, PAGE 3321, AS AMENDED BY RESOLUTION NO. 2001-229 RECORDED IN OFFICIAL RECORDS BOOK 4976, PAGE 3426 AND ITS NOTICE OF ADOPTION OF DEVELOPMENT ORDER RECORDED IN OFFICIAL RECORDS BOOK 5045, PAGE 4693 AND RESOLUTION NO. 2012-37 RECORDED IN O.R. BOOK 6683, PAGE 509, PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA.

14. TRACTS 1B-2 AND 1B-4 ARE SUBJECT TO A CONSERVATION AND ACCESS EASEMENT IN FAVOR OF ST. JOHNS RIVER WATER MANAGEMENT DISTRICT RECORDED IN O.R. BOOK 6223, PAGE 4423, AS AFFECTED BY PARTIAL RELEASE OF AND AMENDMENT TO CONSERVATION EASEMENT RECORDED IN O.R. BOOK 7436, PAGE 4716, PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA.

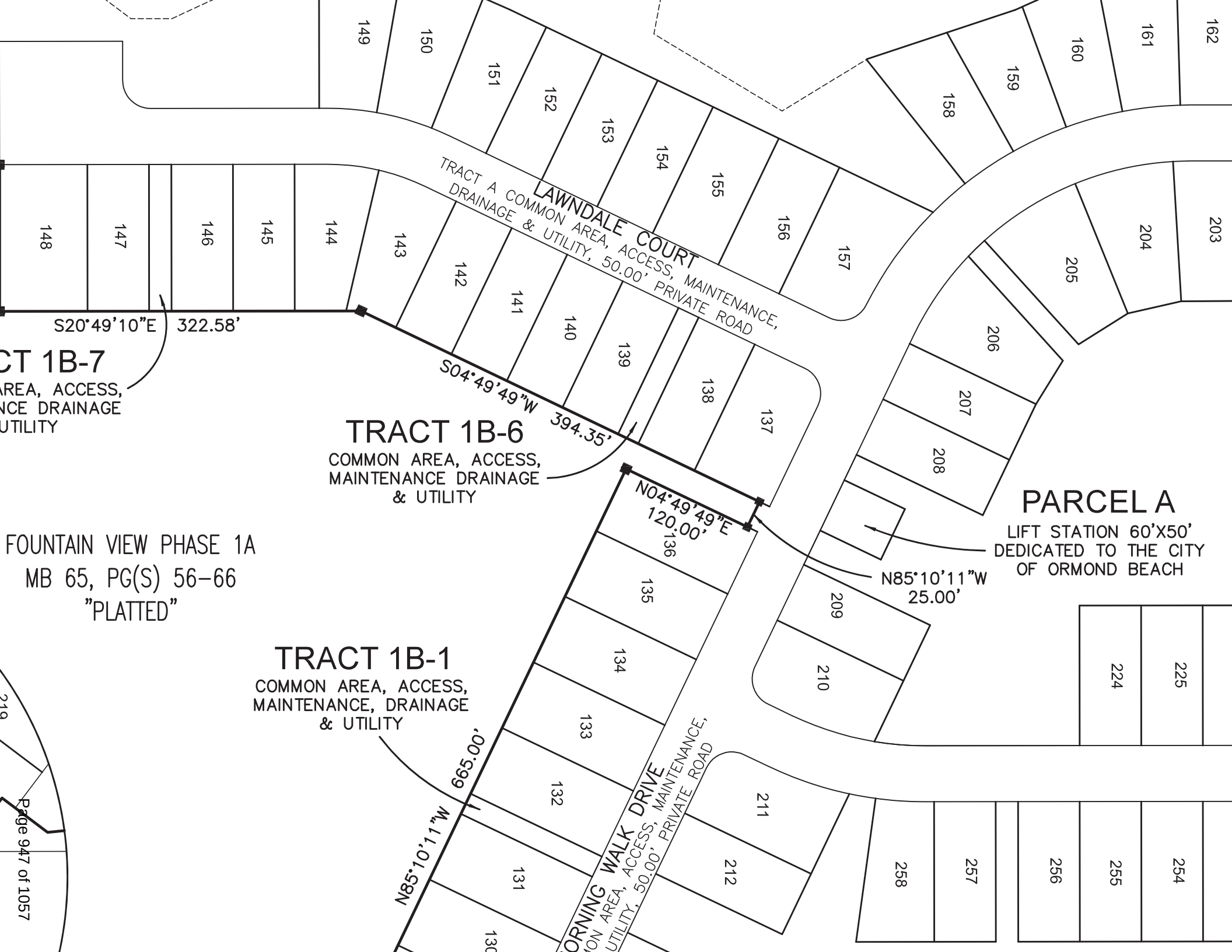
15. ALL UTILITY, ACCESS AND MAINTENANCE EASEMENTS WHERE WATER OR SANITARY SEWER GRAVITY AND/OR FORCE MAINS ARE LOCATED ARE HEREBY GRANTED TO THE CITY OF ORMOND BEACH, FLORIDA, WHO SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF THESE UTILITY LINES WITHIN THE EASEMENTS.

16. THIS PLAT IS SUBJECT TO THE DECLARATION OF RESTRICTIVE COVENANTS (NATIONAL GARDENS) RECORDED IN O.R. BOOK 4392, PAGE 1464, PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA.

17. THIS PLAT IS SUBJECT TO THE COVENANTS AND RESTRICTIONS SET FORTH IN QUIT CLAIM DEED TO VOLUSIA LAND TRUST, INC., RECORDED IN OFFICIAL RECORDS BOOK 2637, PAGE 1870, PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA.

15. DRAINAGE EASEMENTS, STORMWATER MANAGEMENT FACILITIES, DRAINAGE PIPES, PONDS, AND SWALES ARE THE MAINTENANCE RESPONSIBILITY OF THE FOUNTAIN VIEW OF ORMOND BEACH HOMEOWNERS ASSOCIATION INC.

16. TRACT A PRIVATE ROAD COMMON AREA ACCESS, MAINTENANCE, DRAINAGE AND UTILITY EASEMENT; CITY OF ORMOND BEACH TO BE RESPONSIBLE FOR ANY WATER OR SANITARY SEWER GRAVITY AND/OR FORCE MAINS WITHIN TRACT A UTILITY EASEMENT.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TRACT A COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY, 50.00' PRIVATE ROAD
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UTILITY
TRACT 1B-6
COMMON AREA, ACCESS,
MAINTENANCE DRAINAGE
& UTILITY
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N85°10'11"W
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PARCEL A
LIFT STATION 60'X50'
DEDICATED TO THE CITY
OF ORMOND BEACH
FOUNTAIN VIEW PHASE 1A
MB 65, PG(S) 56-66
"PLATTED"
TRACT 1B-1
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MAINTENANCE, DRAINAGE
& UTILITY
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MORNING WALK DRIVE
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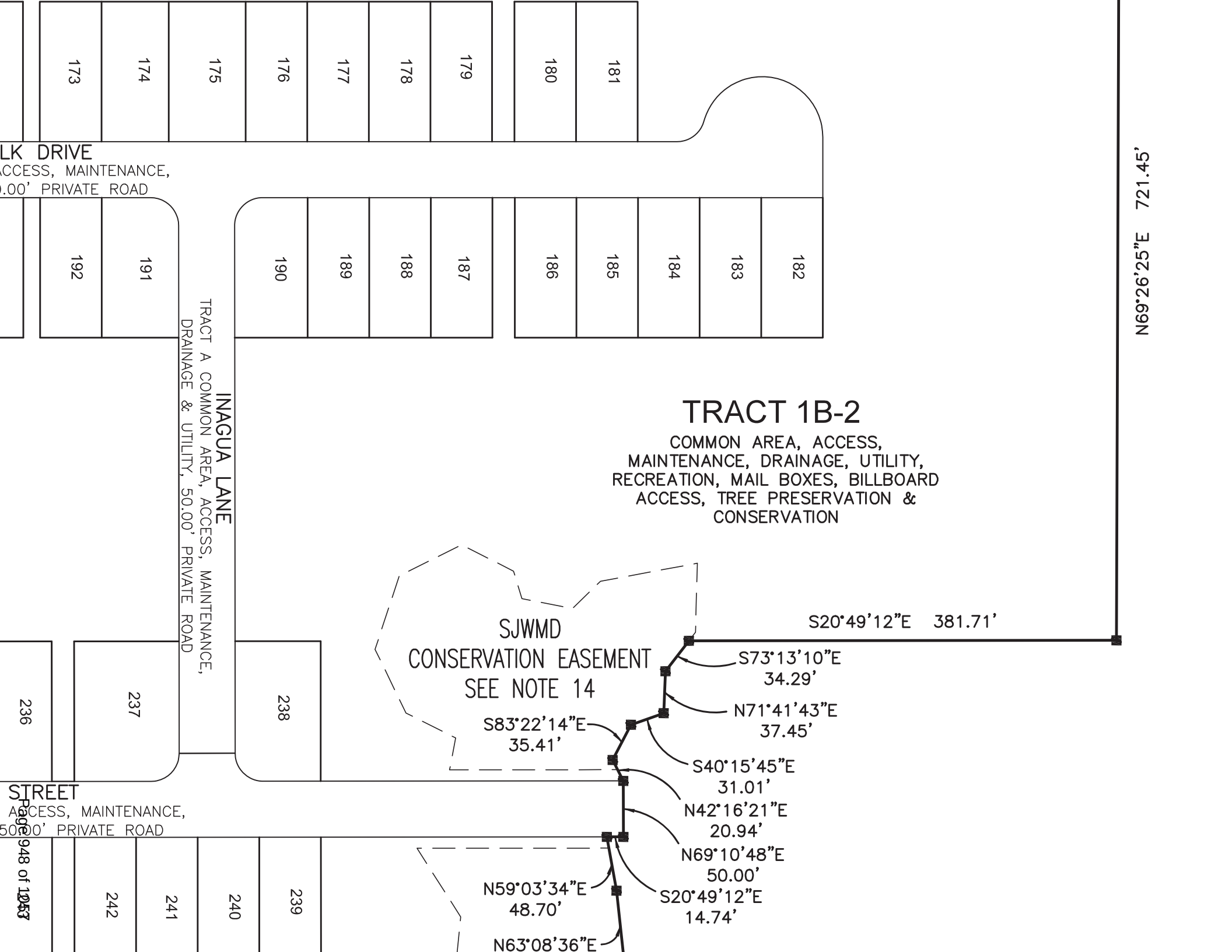
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INAGUA LANE
TRACT A COMMON AREA, ACCESS, MAINTENANCE,
DRAINAGE & UTILITY, 50.00' PRIVATE ROAD
TRACT 1B-2
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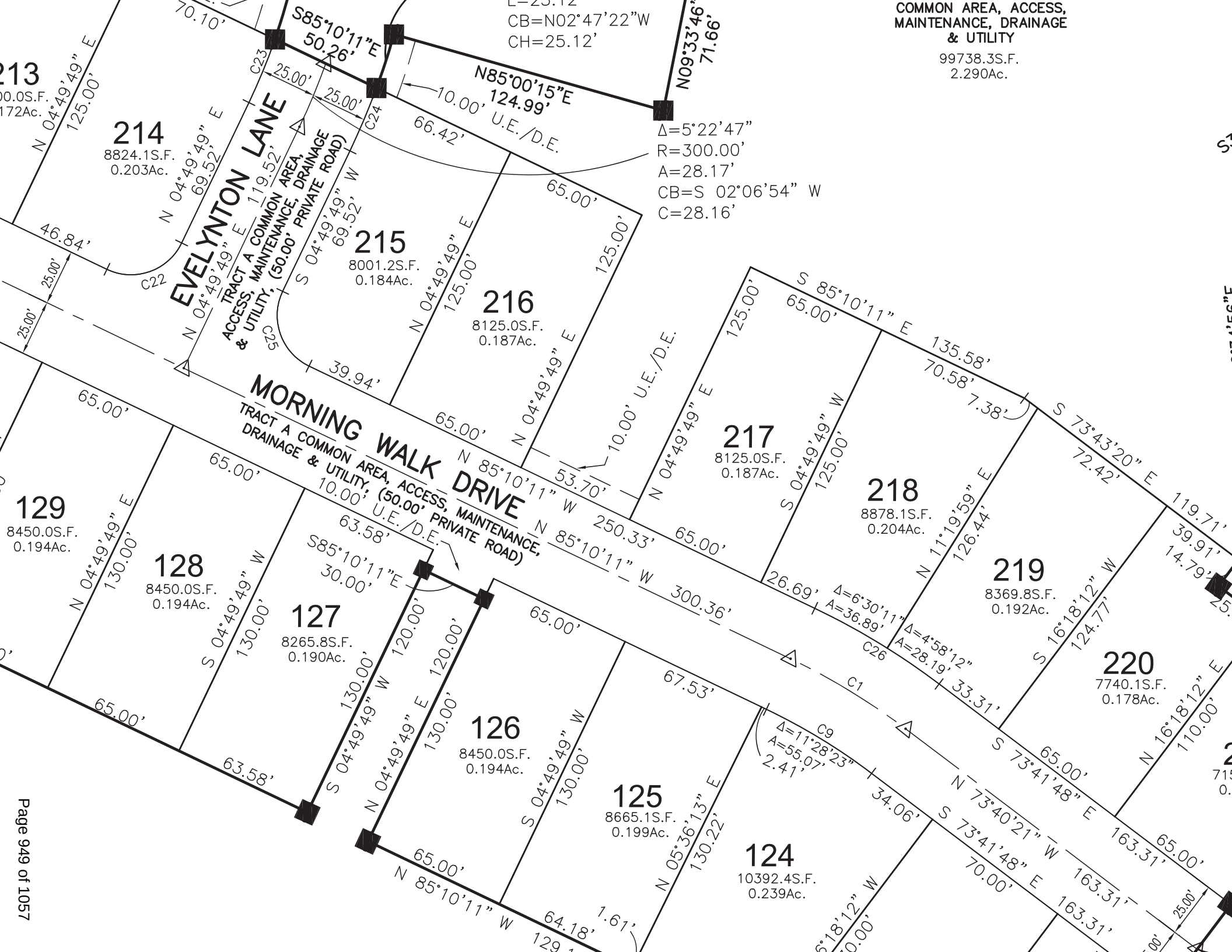
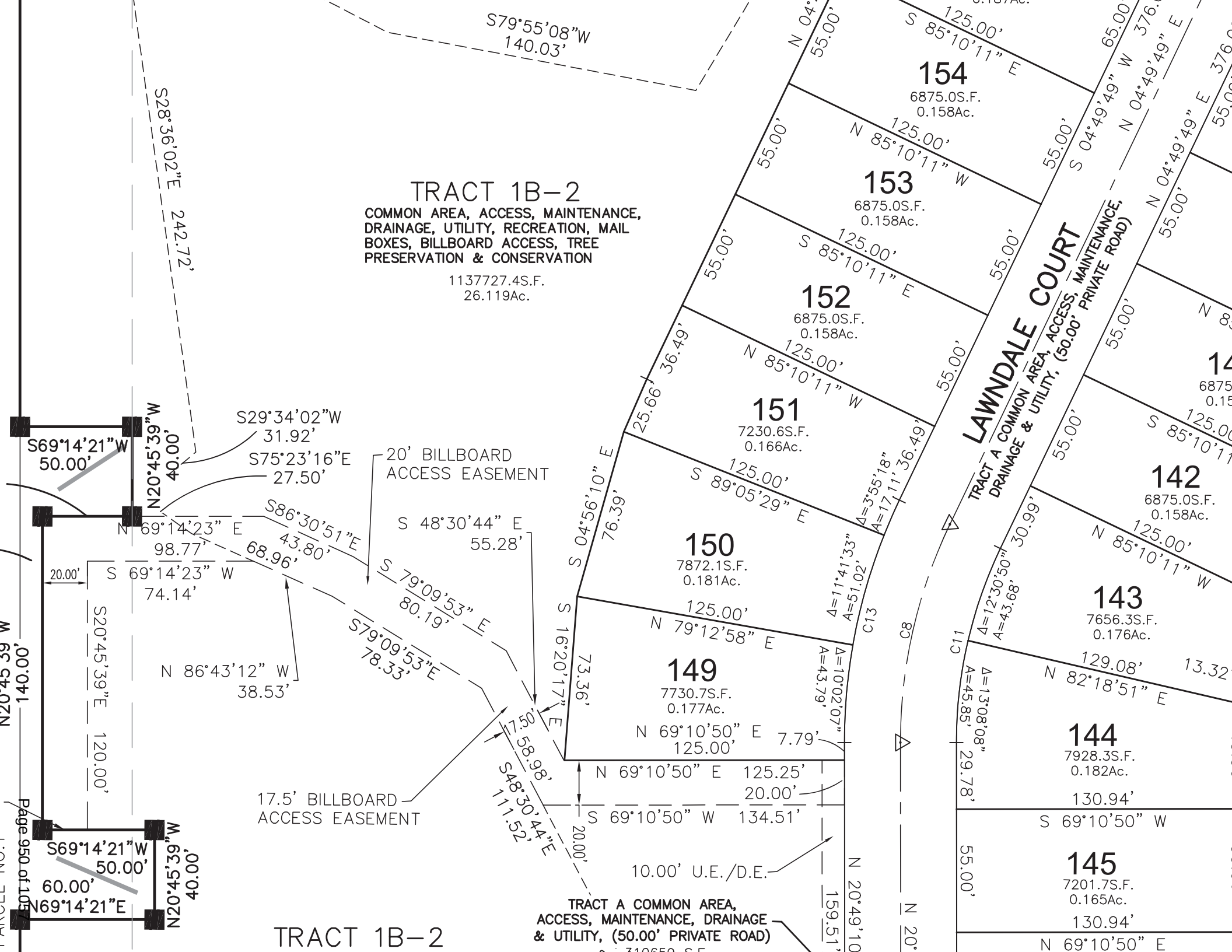
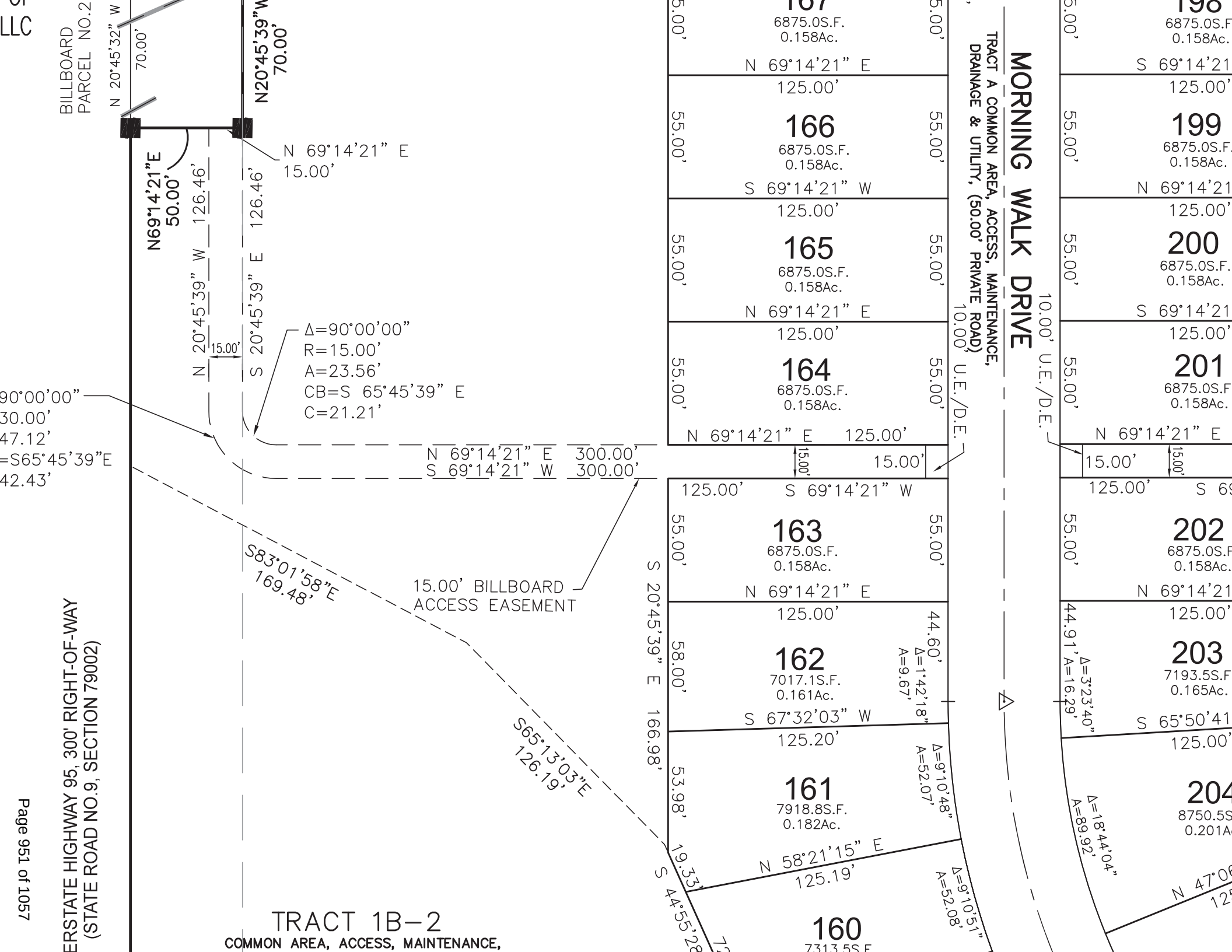
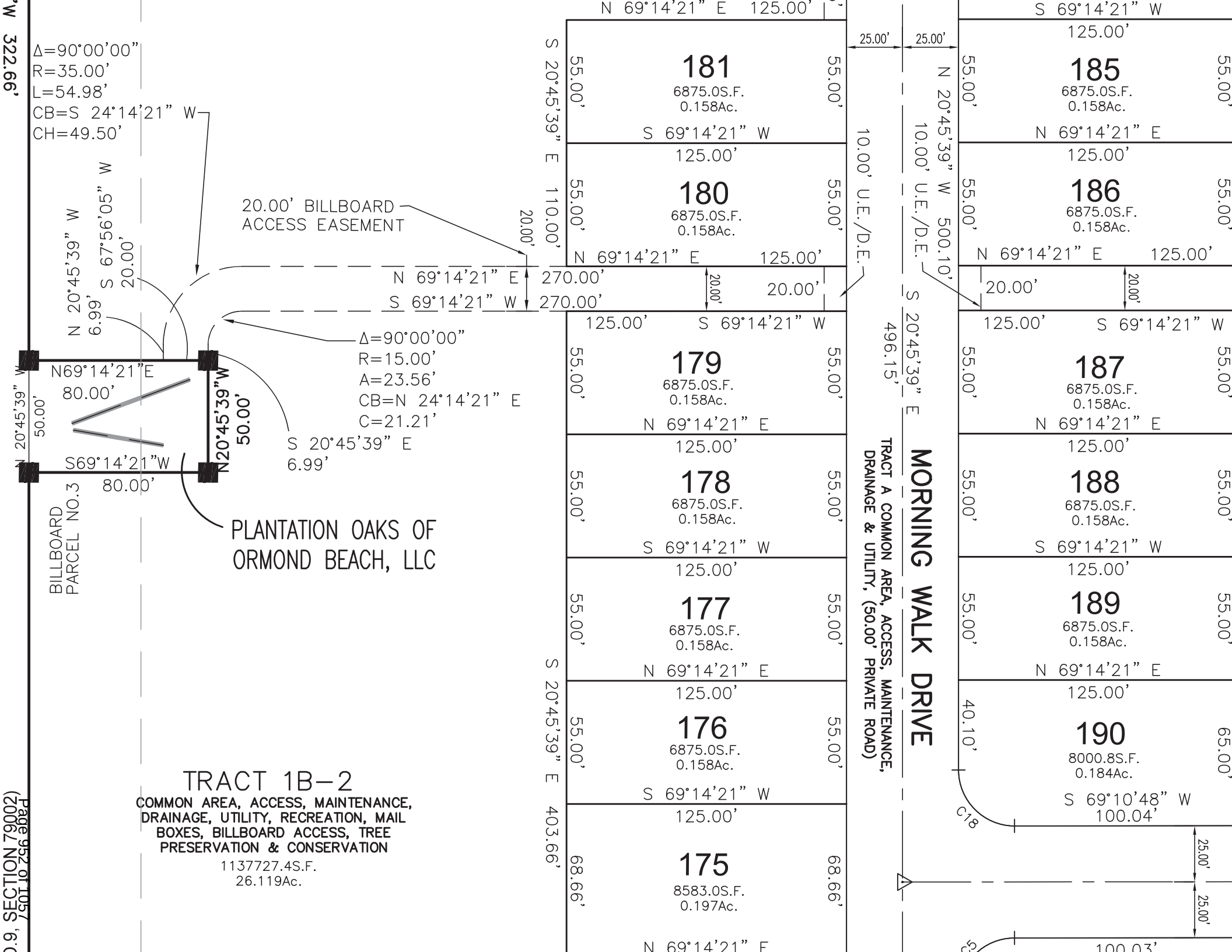
MAINTENANCE, DRAINAGE, UTILITY,
RECREATION, MAIL BOXES, BILLBOARD
ACCESS, TREE PRESERVATION &
CONSERVATION
SJWMD
CONSERVATION EASEMENT
SEE NOTE 14
S20°49'12"E 381.71'
S73°13'10"E
34.29'
N71°41'43"E
37.45'
S83°22'14"E
35.41'
S40°15'45"E
31.01'
N42°16'21"E
20.94'
N69°10'48"E
50.00'
S20°49'12"E
14.74'
N59°03'34"E
48.70'
N63°08'36"E
236
237
238
STREET
ACCESS, MAINTENANCE,
50.00' PRIVATE ROAD
242
241
240
239


COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY
99738.3S.F.
2.290Ac.
213
00.0S.F.
172Ac.
214
8824.1S.F.
0.203Ac.
215
8001.2S.F.
0.184Ac.
216
8125.0S.F.
0.187Ac.
217
8125.0S.F.
0.187Ac.
218
8878.1S.F.
0.204Ac.
219
8369.8S.F.
0.192Ac.
220
7740.1S.F.
0.178Ac.
129
8450.0S.F.
0.194Ac.
128
8450.0S.F.
0.194Ac.
127
8265.8S.F.
0.190Ac.
126
8450.0S.F.
0.194Ac.
125
8665.1S.F.
0.199Ac.
124
10392.4S.F.
0.239Ac.
EVELYNTON LANE
TRACT A COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY, (50.00' PRIVATE ROAD)
MORNING WALK DRIVE
TRACT A COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY, (50.00' PRIVATE ROAD)
S85°10'11"E 50.26'
N85°00'15"E 124.99'
N09°33'46" 71.66'
Δ=5°22'47"
R=300.00'
A=28.17'
CB=S 02°06'54" W
C=28.16'
CB=N02°47'22"W
CH=25.12'
N 85°10'11" W 250.33'
S 85°10'11" E 135.58'
S 73°43'20" E 119.71'
N 85°10'11" W 300.36'
S85°10'11"E 30.00'
N 73°40'21" W 163.31'
S 73°41'48" E 163.31'
N 85°10'11" W 129.
Δ=6°30'11" A=36.89'
Δ=4°58'12" A=28.19'
Δ=11°28'23" A=55.07'
10.00' U.E./D.E.
25.00'
66.42'
46.84'
70.10'
39.94'
53.70'
26.69'
33.31'
34.06'
67.53'
64.18'
1.61'
2.41'
N 04°49'49" E 125.00'
S 04°49'49" W 69.52'
N 04°49'49" E 119.52'
N 04°49'49" E 130.00'
S 04°49'49" W 130.00'
N 04°49'49" E 120.00'
S 04°49'49" W 120.00'
N 05°36'13" E 130.22'
N 11°19'59" E 126.44'
S 16°18'12" W 124.77'
N 16°18'12" E 110.00'
S 73°41'48" E 70.00'
C22
C23
C24
C25
C26
C1
C9


S79°55'08"W
140.03'
S28°36'02"E 242.72'
TRACT 1B–2
COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, RECREATION, MAIL BOXES, BILLBOARD ACCESS, TREE PRESERVATION & CONSERVATION
1137727.4S.F.
26.119Ac.
154
6875.0S.F.
0.158Ac.
153
6875.0S.F.
0.158Ac.
152
6875.0S.F.
0.158Ac.
151
7230.6S.F.
0.166Ac.
150
7872.1S.F.
0.181Ac.
149
7730.7S.F.
0.177Ac.
LAWNDALE COURT
TRACT A COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY, (50.00' PRIVATE ROAD)
142
6875.0S.F.
0.158Ac.
143
7656.3S.F.
0.176Ac.
144
7928.3S.F.
0.182Ac.
145
7201.7S.F.
0.165Ac.
S 04°49'49" W 376.65'
N 04°49'49" E 376.65'
S 85°10'11" E 125.00'
N 85°10'11" W 125.00'
S 85°10'11" E 125.00'
N 85°10'11" W 125.00'
S 89°05'29" E 125.00'
N 79°12'58" E 125.00'
N 85°10'11" W 125.00'
N 82°18'51" E 129.08'
S 69°10'50" W 130.94'
N 69°10'50" E
55.00'
S 04°56'10" E 76.39'
25.66'
36.49'
Δ=3°55'18"
A=17.11'
Δ=11°41'33"
A=51.02'
Δ=10°02'07"
A=43.79'
Δ=12°30'50"
A=43.68'
Δ=13°08'08"
A=45.85'
30.99'
29.78'
C13
C8
C11
S 16°20'17" E 73.36'
N 69°10'50" E 125.00'
7.79'
N 69°10'50" E 125.25'
20.00'
S 69°10'50" W 134.51'
N 20°49'10" E 159.51'
10.00' U.E./D.E.
TRACT A COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY, (50.00' PRIVATE ROAD)
TRACT 1B–2
S29°34'02"W 31.92'
S75°23'16"E 27.50'
20' BILLBOARD ACCESS EASEMENT
S 48°30'44" E 55.28'
S86°30'51"E 43.80'
N 69°14'23" E 98.77'
68.96'
S 69°14'23" W 74.14'
20.00'
S 79°09'53" E 80.19'
S79°09'53"E 78.33'
N 86°43'12" W 38.53'
17.5' BILLBOARD ACCESS EASEMENT
17.50'
S48°30'44"E 111.52'
20.00'
S69°14'21"W 50.00'
N20°45'39"W 40.00'
S20°45'39"E 120.00'
N20°45'39"W 140.00'
S69°14'21"W 50.00'
N20°45'39"W 40.00'
60.00'
N69°14'21"E
Page 950 of 1051


BILLBOARD PARCEL NO.2
N 20°45'32" W
70.00'
N20°45'39"W
70.00'
N69°14'21"E
50.00'
N 69°14'21" E
15.00'
126.46'
N 20°45'39" W
126.46'
S 20°45'39" E
15.00'
Δ=90°00'00"
R=15.00'
A=23.56'
CB=S 65°45'39" E
C=21.21'
90°00'00"
30.00'
47.12'
=S65°45'39"E
42.43'
N 69°14'21" E 300.00'
S 69°14'21" W 300.00'
S83°01'58"E
169.48'
15.00' BILLBOARD
ACCESS EASEMENT
S65°13'03"E
126.19'
S 20°45'39" E 166.98'
S 44°55'28"
19.33'
167
6875.0S.F.
0.158Ac.
N 69°14'21" E
125.00'
166
6875.0S.F.
0.158Ac.
S 69°14'21" W
125.00'
165
6875.0S.F.
0.158Ac.
N 69°14'21" E
125.00'
164
6875.0S.F.
0.158Ac.
N 69°14'21" E 125.00'
15.00'
15.00'
125.00' S 69°14'21" W
163
6875.0S.F.
0.158Ac.
N 69°14'21" E
125.00'
162
7017.1S.F.
0.161Ac.
S 67°32'03" W
125.20'
161
7918.8S.F.
0.182Ac.
N 58°21'15" E
125.19'
160
7313.5S.F
55.00'
58.00'
53.98'
44.60'
Δ=1°42'18"
A=9.67'
Δ=9°10'48"
A=52.07'
Δ=9°10'51"
A=52.08'
10.00' U.E./D.E.
MORNING WALK DRIVE
TRACT A COMMON AREA, ACCESS, MAINTENANCE,
DRAINAGE & UTILITY, (50.00' PRIVATE ROAD)
198
6875.0S.F
0.158Ac.
S 69°14'21
199
6875.0S.F.
0.158Ac.
N 69°14'21
200
6875.0S.F.
0.158Ac.
S 69°14'21
201
6875.0S.F
0.158Ac.
N 69°14'21" E
S 69
202
6875.0S.F
0.158Ac.
N 69°14'21
203
7193.5S.F
0.165Ac.
S 65°50'41
44.91'
Δ=3°23'40"
A=16.29'
Δ=18°44'04"
A=89.92'
204
8750.5S
0.201A
N 47°06
12
TRACT 1B-2
COMMON AREA, ACCESS, MAINTENANCE,
INTERSTATE HIGHWAY 95, 300' RIGHT-OF-WAY
(STATE ROAD NO.9, SECTION 79002)
LLC


322.66'
Δ=90°00'00"
R=35.00'
L=54.98'
CB=S 24°14'21" W
CH=49.50'
N 20°45'39" W 6.99'
S 67°56'05" W 20.00'
20.00' BILLBOARD ACCESS EASEMENT
20.00'
N 69°14'21" E 270.00'
S 69°14'21" W 270.00'
Δ=90°00'00"
R=15.00'
A=23.56'
CB=N 24°14'21" E
C=21.21'
S 20°45'39" E 6.99'
N69°14'21"E 80.00'
N 20°45'39" W 50.00'
S69°14'21"W 80.00'
N20°45'39"W 50.00'
BILLBOARD PARCEL NO.3
PLANTATION OAKS OF ORMOND BEACH, LLC
TRACT 1B-2
COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, RECREATION, MAIL BOXES, BILLBOARD ACCESS, TREE PRESERVATION & CONSERVATION
1137727.4S.F.
26.119Ac.
S 20°45'39" E 403.66'
N 69°14'21" E 125.00'
181
6875.0S.F.
0.158Ac.
S 69°14'21" W
180
N 69°14'21" E
179
178
177
176
175
8583.0S.F.
0.197Ac.
55.00'
68.66'
S 20°45'39" E 110.00'
10.00' U.E./D.E.
25.00'
N 20°45'39" W 500.10'
S 20°45'39" E 496.15'
MORNING WALK DRIVE
TRACT A COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY, (50.00' PRIVATE ROAD)
185
186
187
188
189
190
8000.8S.F.
0.184Ac.
40.10'
65.00'
S 69°10'48" W 100.04'
C18
100.03'
Page 952 of 1057
9, SECTION 79002)

C13	250.00'	111.92'	110.98'	N 07°59'40" W	25°38'58"
C14	25.00'	38.76'	34.99'	N 39°35'08" W	88°49'53"
C15	325.00'	358.72'	340.79'	N 52°22'52" W	63°14'25"
C16	25.00'	32.54'	30.29'	N 58°03'11" W	74°35'03"
C17	54.00'	155.12'	107.02'	N 13°03'11" W	164°35'03"
C18	25.00'	39.30'	35.37'	S 65°47'26" E	90°03'33"
C19	25.00'	39.27'	35.36'	N 24°10'48" E	90°00'00"
C20	325.00'	145.35'	144.14'	S 08°00'28" E	25°37'30"
C21	25.00'	39.26'	35.35'	S 40°10'57" E	89°58'29"
C22	25.00'	39.27'	35.36'	N 49°49'49" E	90°00'00"
C23	275.00'	30.56'	30.54'	N 01°37'18" E	6°21'59"
C24	325.00'	30.52'	30.50'	S 02°06'54" W	5°22'47"
C25	25.00'	39.27'	35.36'	S 40°10'12" E	90°00'00"
C26	325.00'	65.08'	64.97'	S 79°26'00" E	11°28'23"
C27	300.00'	134.17'	133.06'	S 08°00'28" E	25°37'30"

S39°12'42"W 257.24'

TRACT 1B-4

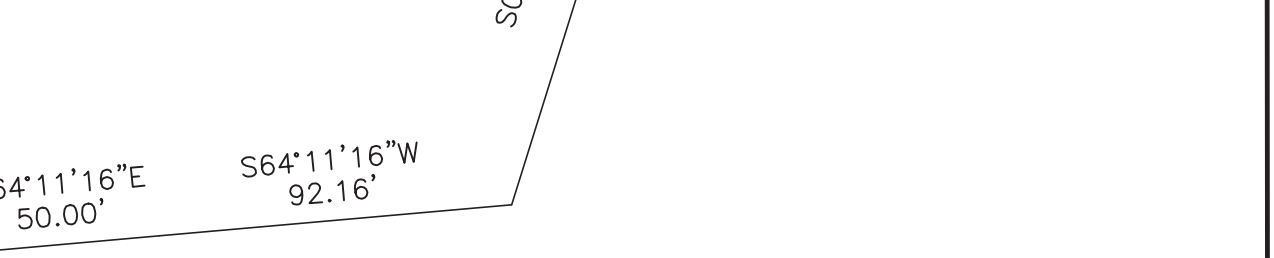
COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE UTILITY, & CONSERVATION

526600.6S.F.
12.089Ac.

Δ=60°03'05"
R=465.00'
L=487.36'
CB=S09°11'10"W
C=465.36'

ABBRE

Δ	DELTA OR C
R	RADIUS
L	ARC LENGTH
CB	CHORD BEA
C	CHORD LEN
LB	LICENSED B
LS	LAND SURVE
R/W	RIGHT OF W
ORB	OFFICIAL RE
PG	PAGE
C.A.	COMMON AR
SJRWMD	ST. JOHNS
U.E.	UTILITY EASE



CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	300.00'	60.20'	60.10'	N 79°25'16" W	11°29'51"
C2	300.00'	337.24'	319.77'	N 52°57'55" W	64°24'32"
C3	275.00'	122.99'	121.97'	N 08°00'28" W	25°37'30"
C4	25.00'	39.27'	35.36'	N 65°49'12" W	90°00'00"
C5	25.00'	39.24'	35.34'	S 24°12'34" W	89°56'27"
C6	275.00'	309.14'	293.12'	S 52°57'55" E	64°24'32"
C7	25.00'	39.28'	35.36'	N 49°49'03" E	90°01'31"
C8	225.00'	100.73'	99.89'	N 07°59'40" W	25°38'58"
C9	275.00'	55.07'	54.97'	N 79°26'00" W	11°28'23"
C10	25.00'	39.27'	35.36'	S 49°49'49" W	90°00'00"
C11	200.00'	89.53'	88.79'	S 07°59'40" E	25°38'58"
C12	25.00'	39.27'	35.36'	N 24°10'50" E	90°00'00"
C13	250.00'	111.92'	110.98'	N 07°59'40" W	25°38'58"
C14	25.00'	38.76'	34.99'	N 39°35'08" W	88°49'53"
C15	325.00'	358.72'	340.79'	N 52°22'52" W	63°14'25"
C16	25.00'	32.54'	30.29'	N 58°03'11" W	74°35'03"
C17	54.00'	155.12'	107.02'	N 13°03'11" W	164°35'03"
C18	25.00'	39.30'	35.37'	S 65°47'26" E	90°03'33"
C19	25.00'	39.27'	35.36'	N 24°10'48" E	90°00'00"
C20	325.00'	145.35'	144.14'	S 08°00'28" E	25°37'30"
C21	25.00'	39.26'	35.35'	S 40°10'57" E	89°58'29"
C22	25.00'	39.27'	35.36'	N 49°49'49" E	90°00'00"
C23	275.00'	30.56'	30.54'	N 01°37'18" E	6°21'59"
C24	325.00'	30.52'	30.50'	S 02°06'54" W	5°22'47"
C25	25.00'	39.27'	35.36'	S 40°10'12" E	90°00'00"
C26	325.00'	65.08'	64.97'	S 79°26'00" E	11°28'23"
C27	300.00'	134.17'	133.06'	S 08°00'28" E	25°37'30"

S20°49'12"E 665.95'

"UNPLATTED"

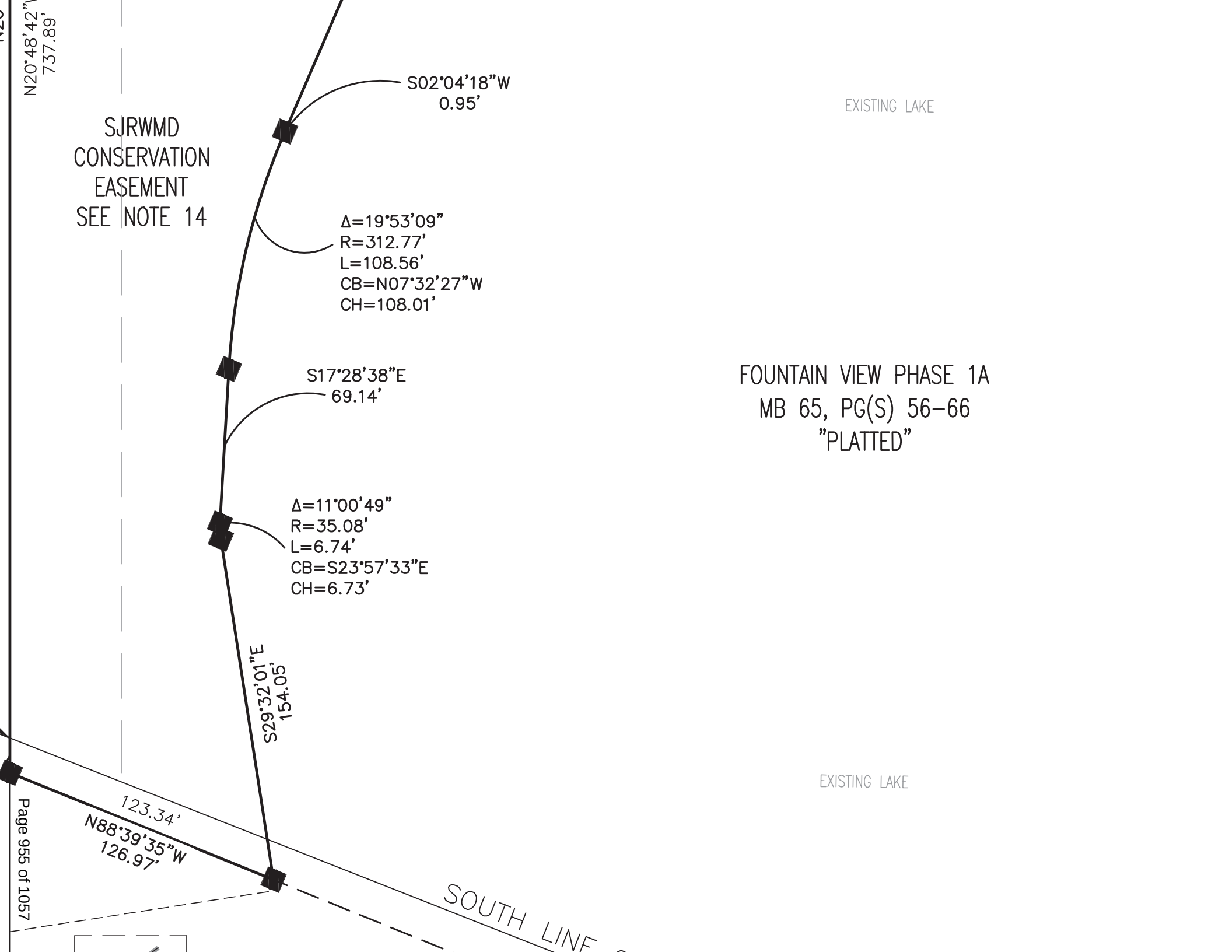
TRACT 1B-4

COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE UTILITY, & CONSERVATION

526600.6S.F.
12.089Ac.

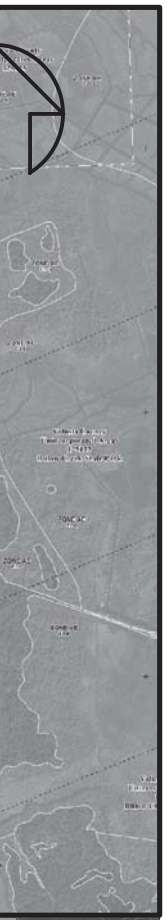
ABBREVIATIONS

Δ	DELTA OR CENTRAL ANGLE
R	RADIUS


N20°48'42"W
737.89'
S02°04'18"W
0.95'
EXISTING LAKE
SJRWMD
CONSERVATION
EASEMENT
SEE NOTE 14
Δ=19°53'09"
R=312.77'
L=108.56'
CB=N07°32'27"W
CH=108.01'
S17°28'38"E
69.14'
FOUNTAIN VIEW PHASE 1A
MB 65, PG(S) 56-66
"PLATTED"
Δ=11°00'49"
R=35.08'
L=6.74'
CB=S23°57'33"E
CH=6.73'
S29°32'01"E
154.05'
EXISTING LAKE
123.34'
N88°39'35"W
126.97'
SOUTH LINE
Page 955 of 1057

ATTACHMENT 4

Subdivision construction plans



LOCATION MAP

Map Unit Symbol	M
8	Basinger pondec
13	Cassia fir slopes
17	Daytona slopes
29	Immokale
32	Myakka-M sands,
56	Samsula

BLE OF CONTENTS

DESCRIPTION

VEY

FINAL PLAT

SCRIPTION CONTINUED:

WESTERLY ALONG THE ARC OF SAID CURVE 5.80 FEET; THENCE
20.20 FEET; THENCE N73°45'06"E, 149.36 FEET; THENCE S34°04'14"E,
THENCE S34°40'35"W, 36.22 FEET; THENCE S26°34'56"E, 146.46 FEET;
'40"W, 50.96 FEET; THENCE S73°41'48"E, 220.08 FEET; THENCE
0.00 FEET; THENCE N73°41'48"W, 130.00 FEET;
'12"W, 50.00 FEET; THENCE S73°41'48"E, 10.75 FEET; THENCE
50.00 FEET; THENCE N73°41'48"W, 150.00 FEET; THENCE N77°38'47"W,
HENCE N85°10'11"W, 129.18 FEET; THENCE N04°49'49"E, 120.00 FEET;
'11"W, 30.00 FEET; THENCE S04°49'49"W, 120.00 FEET; THENCE
65.00 FEET; THENCE N04°49'49"E, 120.00 FEET; THENCE N85°10'11"W,
HENCE S04°49'49"W, 394.35 FEET; THENCE S20°49'10"E, 322.58 FEET;
'50"W, 130.94 FEET; THENCE S20°49'10"E, 69.89 FEET; THENCE
23.95 FEET; THENCE S02°33'58"W, 180.84 FEET; THENCE
.95 FEET TO THE BEGINNING OF A NON-TANGENT CURVE CONCAVE
NG A RADIUS OF 312.77 FEET, A CENTRAL ANGLE OF 19°53'09", A
G OF S07°32'27"E, AND A CHORD DISTANCE OF 108.01 FEET;
EASTERLY ALONG THE ARC OF SAID CURVE 108.56 FEET; THENCE
9.14 FEET TO THE BEGINNING OF A NON-TANGENT CURVE CONCAVE
Y HAVING A RADIUS OF 35.08 FEET, A CENTRAL ANGLE OF
HORD BEARING OF S23°57'33"E, AND A CHORD DISTANCE OF 6.73
SOUTHEASTERLY ALONG THE ARC OF SAID CURVE 6.74 FEET;
'01"E TO THE NORTHERLY LINE OF PLANTATION OAKS OF ORMOND
ACTURED HOUSING COMMUNITY ORB 7368, PAGES 2963-2965, A
54.05 FEET; THENCE N88°39'35"W ALONG SAID NORTHERLY LINE
O THE EASTERLY RIGHT OF WAY LINE OF INTERSTATE NUMBER 95 (A
T OF WAY); THENCE N20°45'39"W ALONG SAID EASTERLY RIGHT OF
3 FEET TO THE POINT OF BEGINNING.

EA OF 3,393,821.05 SQUARE FEET, 77.911 ACRES

SURVEY NOTES:

1 THIS SURVEY HAS BEEN PREPARED WITH THE
PROPERTY INFORMATION REPORT; ISSUED BY, A
SERVISES, LLC; FILE NUMBER 1449268-A1; EFF
2023, AT 11:00 PM

2 DIMENSIONS ARE SHOWN IN FEET AND DECIM

3 BEARING STRUCTURE ASSUMED AND BASED
SECTION 24, TOWNSHIP 13 SOUTH, RANGE 31 E
S89°14'58"E.

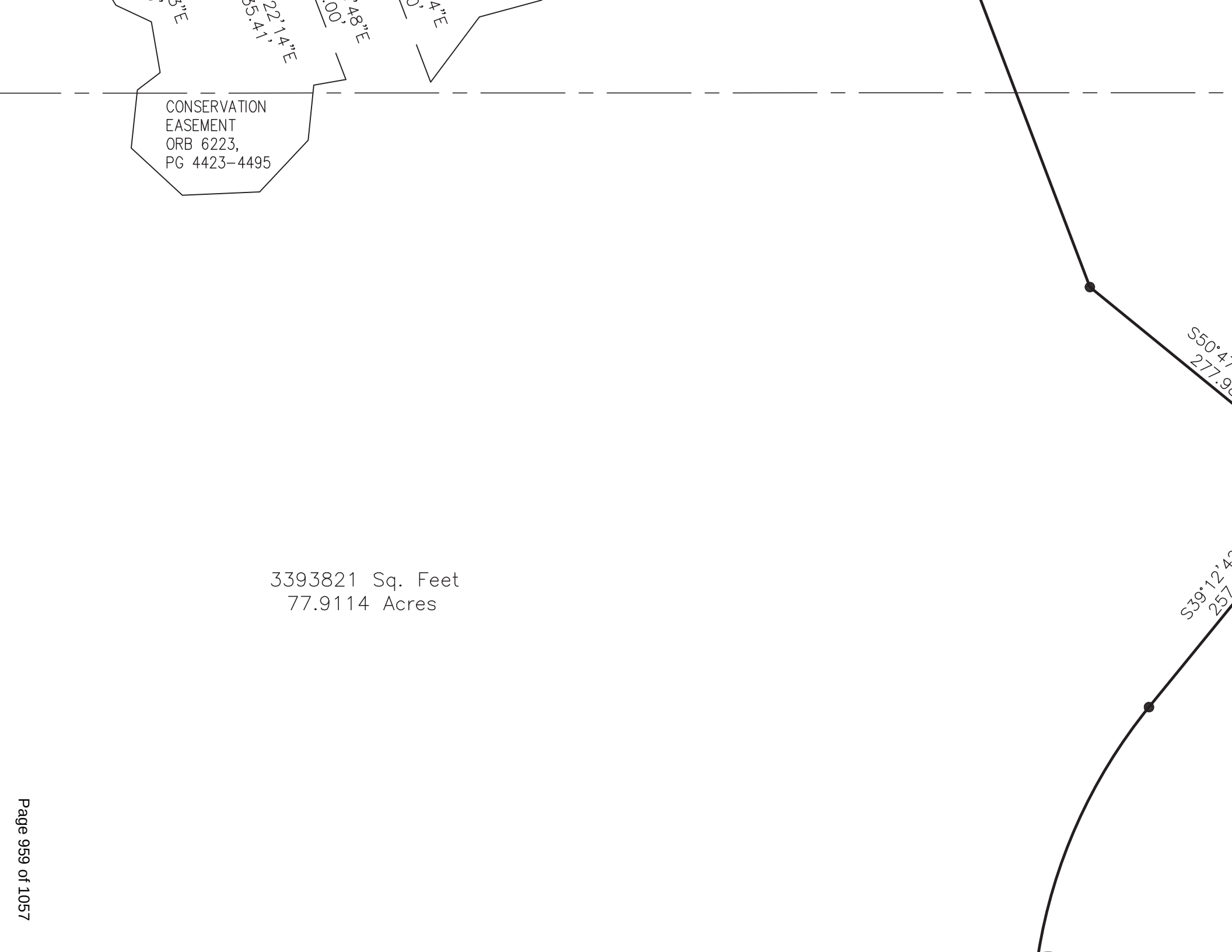
4 UNDERGROUND FOUNDATIONS, IF ANY, NOT L

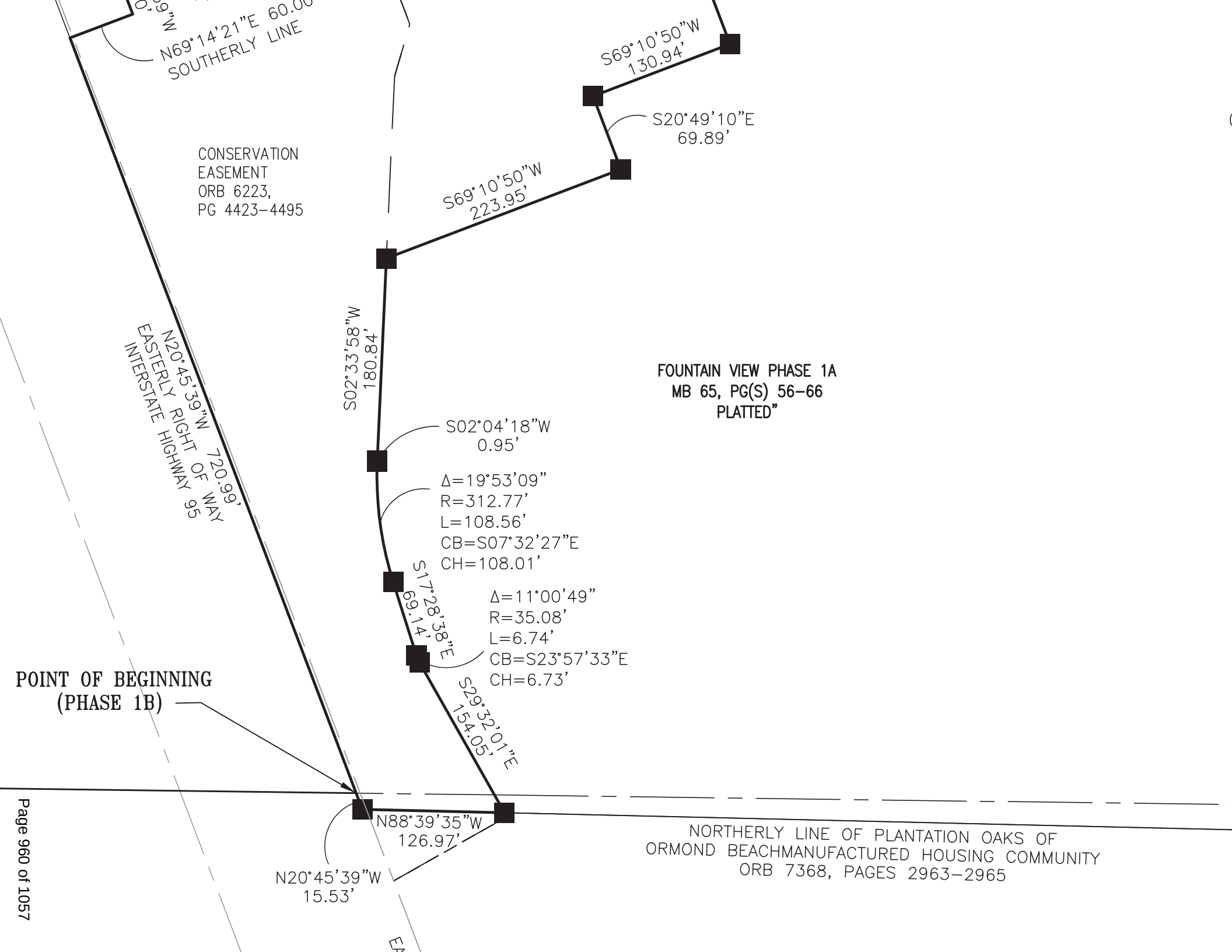
5 THIS PROPERTY IS LOCATED IN FLOOD INSUR
ZONE X. THIS LOCATION IS DETERMINED BY SC
12127C0182J MAP EFFECTIVE DATE: FEBRUARY
SCALE: 1"=500' & 12127C0201J MAP EFFECTIV
2017. APPROXIMATE SCALE: 1"= 500'.

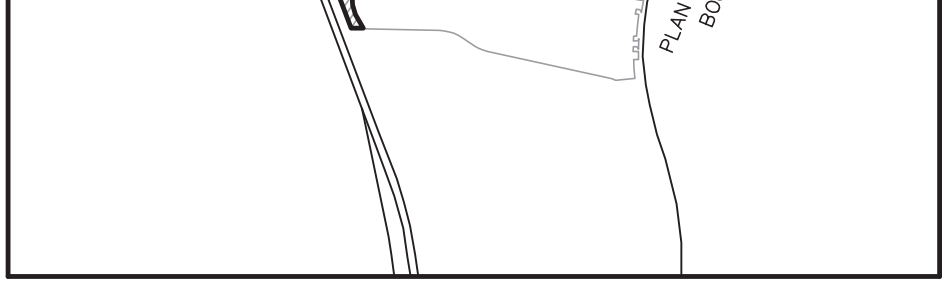
6 UNLESS OTHERWISE SHOWN, RECORD DISTAN
FIELD MEASURED DISTANCES AND DIRECTIONS A

7 THERE IS EARTH WORK ALONG THE PROPOSE
PROPOSED PLAT OF PLANTATION OAKS PHASE

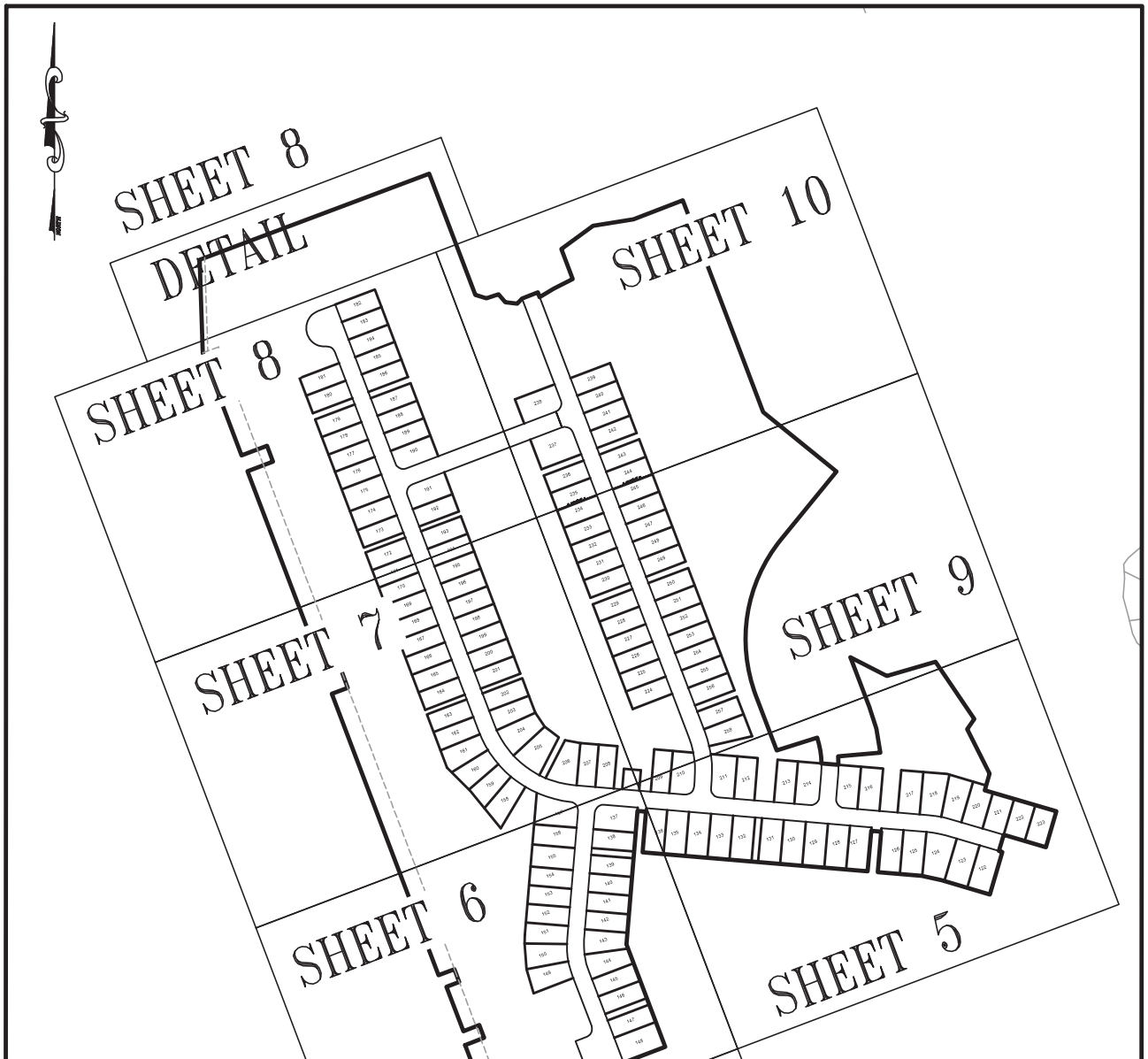
8 SOME MONUMENTATION ALONG THE BOUNDAR
OF PLANTATION OAKS PHASE 1A, HAVE NOT B
AND CONSTRUCTION.


CONSERVATION
EASEMENT
ORB 6223,
PG 4423-4495
3393821 Sq. Feet
77.9114 Acres


N69°14'21"E 60.00'
SOUTHERLY LINE
S69°10'50"W
130.94'
S20°49'10"E
69.89'
CONSERVATION
EASEMENT
ORB 6223,
PG 4423-4495
S69°10'50"W
223.95'
S02°33'58"W
180.84'
FOUNTAIN VIEW PHASE 1A
MB 65, PG(S) 56-66
PLATTED"
N20°45'39"W 720.99'
EASTERLY RIGHT OF WAY
INTERSTATE HIGHWAY 95
S02°04'18"W
0.95'
Δ=19°53'09"
R=312.77'
L=108.56'
CB=S07°32'27"E
CH=108.01'
S17°28'38"E
69.14'
Δ=11°00'49"
R=35.08'
L=6.74'
CB=S23°57'33"E
CH=6.73'
S29°32'01"E
154.05'
POINT OF BEGINNING
(PHASE 1B)
N88°39'35"W
126.97'
N20°45'39"W
15.53'
NORTHERLY LINE OF PLANTATION OAKS OF
ORMOND BEACHMANUFACTURED HOUSING COMMUNITY
ORB 7368, PAGES 2963-2965



VICINITY MAP
1"=2000'



MEMBER NAMED BELOW ON THIS _____ DAY

SIGNED, SEALED AND DELIVERED IN THE PRESEN

_____ ___
_____ PARK
PRINT NAME PLAN
_____ A FL
_____
PRINT NAME

STATE OF FLORIDA
COUNTY OF VOLUSIA

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THI
MYNCHENBERG, MANAGER OF PLANTATION OAKS OF ORMOND BEA

NOTARY PUBLIC_____

MY COMMISSION NUMBER_____

MY COMMISSION EXPIRES_____

CERTIFICATE OF SURVEYOR

I HEREBY CERTIFY THAT THIS IS A TRUE AND CO
THAT THE SURVEY WAS MADE UNDER MY RESPO
SURVEY DATA CONTAINED HEREIN COMPLIES WITH
THE FLORIDA STATUTES. I FURTHER CERTIFY THA
CHAPTER 177.091(7) REGARDING "PERMANENT RE

NOTICE OF ADOPTION OF DEVELOPMENT ORDER RECORDED IN OFFICIAL RECORDS BOOK 2934, PAGE 978, BEING MODIFIED BY RESOLUTION NO. 90-159 RECORDED IN OFFICIAL RECORDS BOOK 3716, PAGE 3373, ALSO MODIFIED BY RESOLUTION NO. 94-235 RECORDED IN OFFICIAL RECORDS BOOK 3970, PAGE 3326, NOTICE OF ADOPTION OF DEVELOPMENT ORDER RECORDED IN OFFICIAL RECORDS BOOK 3981, PAGE 1199, AMENDED BY RESOLUTION NO. 98-108 AS SET FORTH IN NOTICE OF ADOPTION OF DEVELOPMENT ORDER RECORDED IN OFFICIAL RECORDS BOOK 4351, PAGE 3321, AS AMENDED BY RESOLUTION NO. 2001-229 RECORDED IN OFFICIAL RECORDS BOOK 4976, PAGE 3426 AND ITS NOTICE OF ADOPTION OF DEVELOPMENT ORDER RECORDED IN OFFICIAL RECORDS BOOK 5045, PAGE 4693 AND RESOLUTION NO. 2012-37 RECORDED IN O.R. BOOK 6683, PAGE 509, PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA.

14. TRACTS 1B-2 AND 1B-4 ARE SUBJECT TO A CONSERVATION AND ACCESS EASEMENT IN FAVOR OF ST. JOHNS RIVER WATER MANAGEMENT DISTRICT RECORDED IN O.R. BOOK 6223, PAGE 4423, AS AFFECTED BY PARTIAL RELEASE OF AND AMENDMENT TO CONSERVATION EASEMENT RECORDED IN O.R. BOOK 7436, PAGE 4716, PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA.

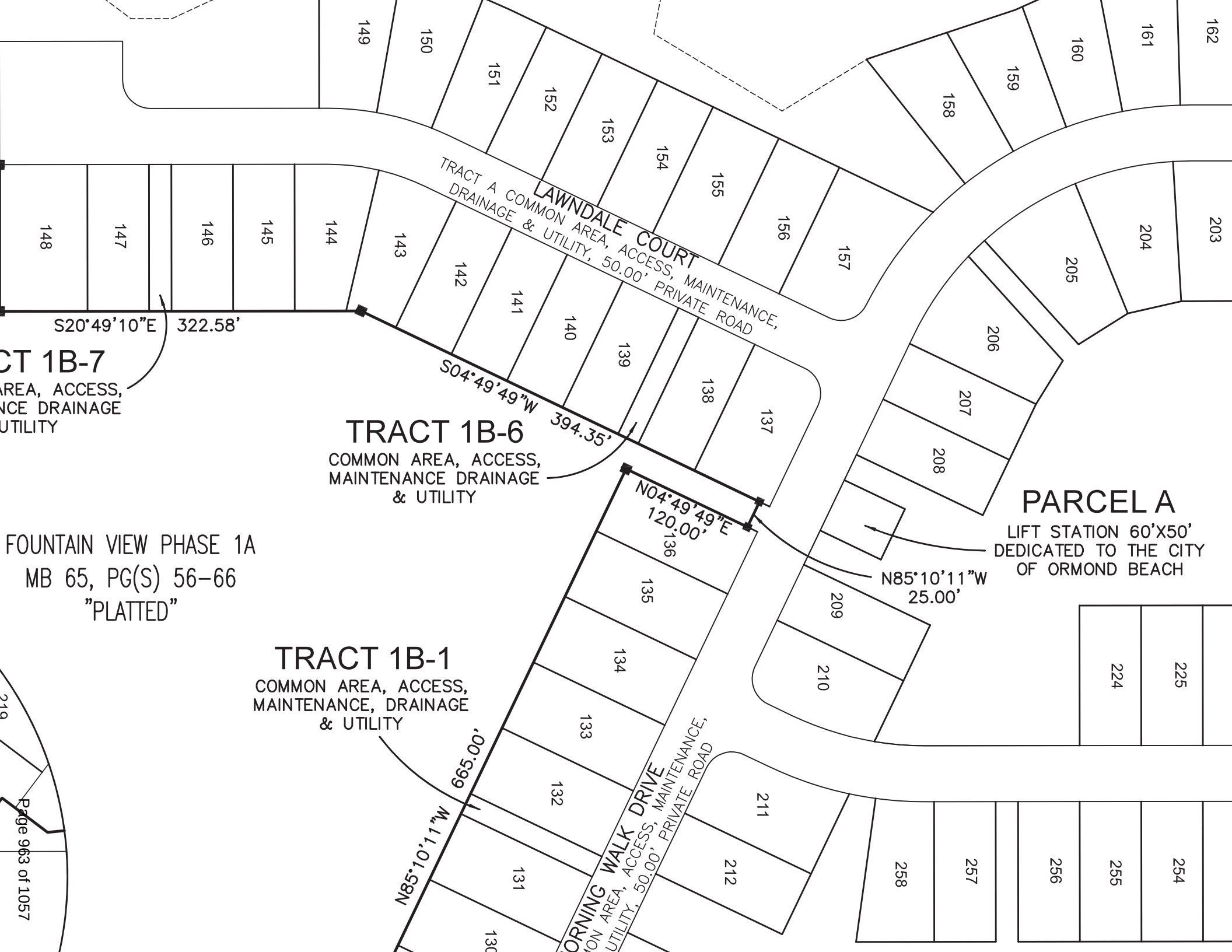
15. ALL UTILITY, ACCESS AND MAINTENANCE EASEMENTS WHERE WATER OR SANITARY SEWER GRAVITY AND/OR FORCE MAINS ARE LOCATED ARE HEREBY GRANTED TO THE CITY OF ORMOND BEACH, FLORIDA, WHO SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF THESE UTILITY LINES WITHIN THE EASEMENTS.

16. THIS PLAT IS SUBJECT TO THE DECLARATION OF RESTRICTIVE COVENANTS (NATIONAL GARDENS) RECORDED IN O.R. BOOK 4392, PAGE 1464, PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA.

17. THIS PLAT IS SUBJECT TO THE COVENANTS AND RESTRICTIONS SET FORTH IN QUIT CLAIM DEED TO VOLUSIA LAND TRUST, INC., RECORDED IN OFFICIAL RECORDS BOOK 2637, PAGE 1870, PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA.

15. DRAINAGE EASEMENTS, STORMWATER MANAGEMENT FACILITIES, DRAINAGE PIPES, PONDS, AND SWALES ARE THE MAINTENANCE RESPONSIBILITY OF THE FOUNTAIN VIEW OF ORMOND BEACH HOMEOWNERS ASSOCIATION INC.

16. TRACT A PRIVATE ROAD COMMON AREA ACCESS, MAINTENANCE, DRAINAGE AND UTILITY EASEMENT; CITY OF ORMOND BEACH TO BE RESPONSIBLE FOR ANY WATER OR SANITARY SEWER GRAVITY AND/OR FORCE MAINS WITHIN TRACT A UTILITY EASEMENT.


LAWNDALE COURT
TRACT A COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY, 50.00' PRIVATE ROAD
S20°49'10"E 322.58'
S04°49'49"W 394.35'
TRACT 1B-7
AREA, ACCESS,
NCE DRAINAGE
UTILITY
TRACT 1B-6
COMMON AREA, ACCESS,
MAINTENANCE DRAINAGE
& UTILITY
N04°49'49"E
120.00'
N85°10'11"W
25.00'
PARCEL A
LIFT STATION 60'X50'
DEDICATED TO THE CITY
OF ORMOND BEACH
FOUNTAIN VIEW PHASE 1A
MB 65, PG(S) 56-66
"PLATTED"
TRACT 1B-1
COMMON AREA, ACCESS,
MAINTENANCE, DRAINAGE
& UTILITY
N85°10'11"W
665.00'
MORNING WALK DRIVE
COMMON AREA, ACCESS, MAINTENANCE, UTILITY, 50.00' PRIVATE ROAD
148
147
146
145
144
143
142
141
140
139
138
137
136
135
134
133
132
131
130
149
150
151
152
153
154
155
156
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158
159
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162
203
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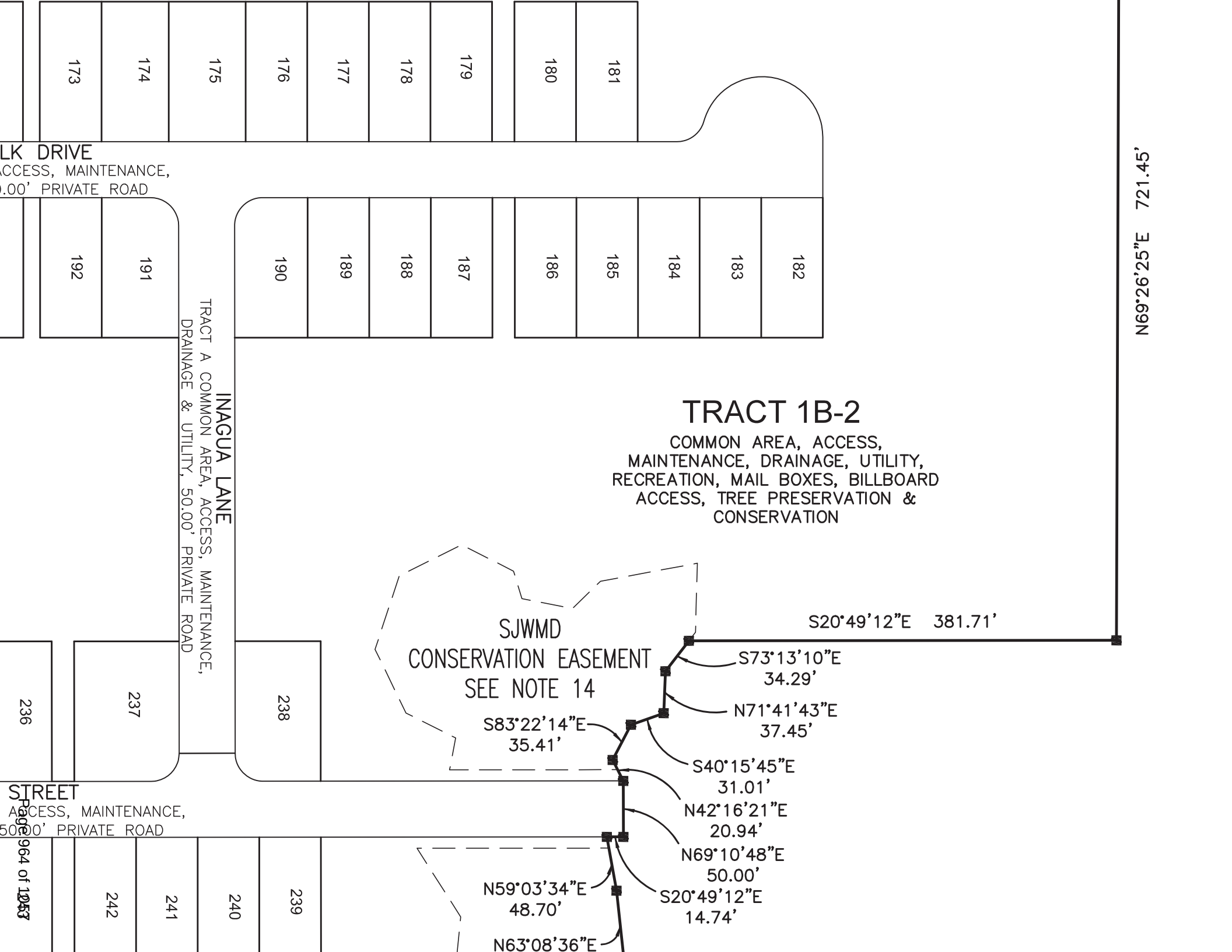
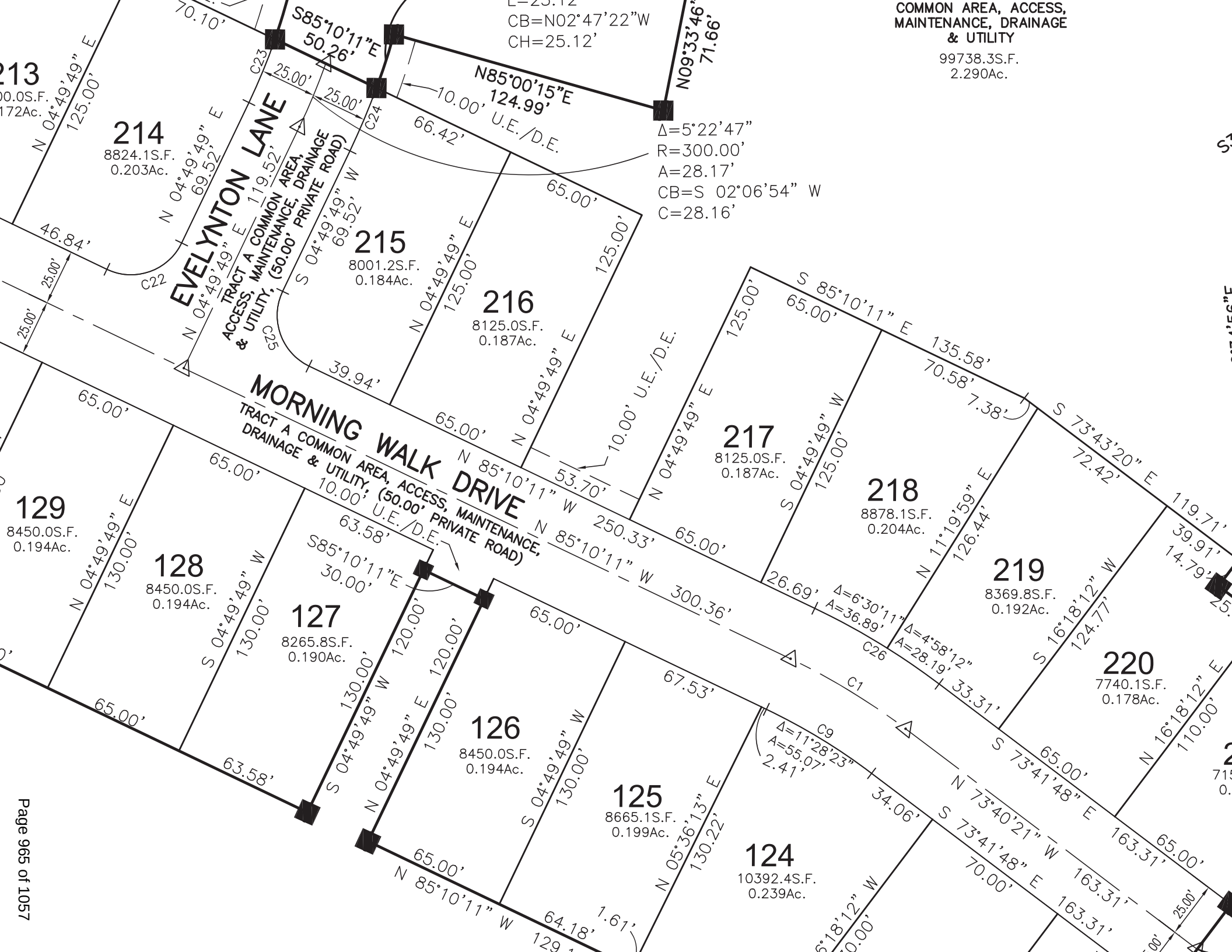
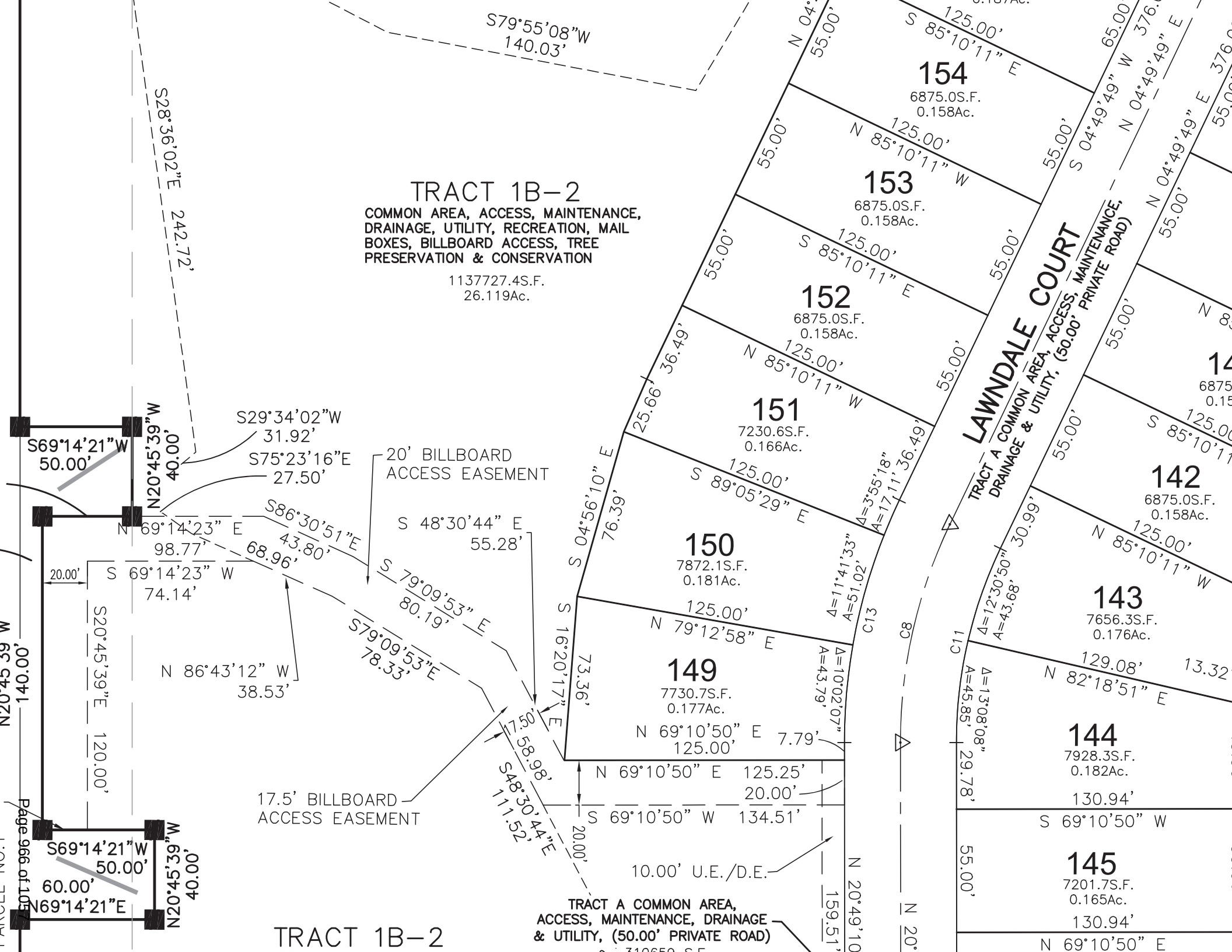
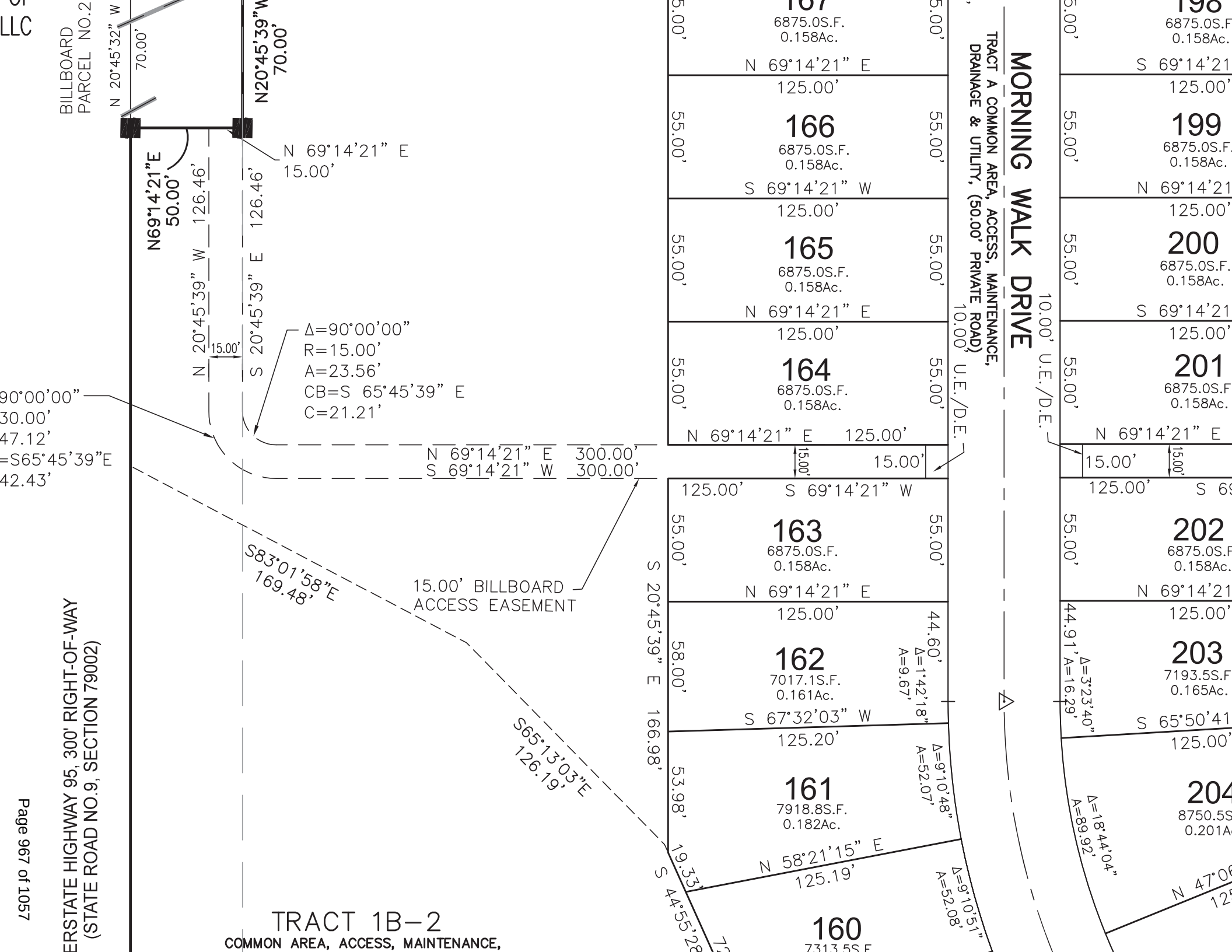
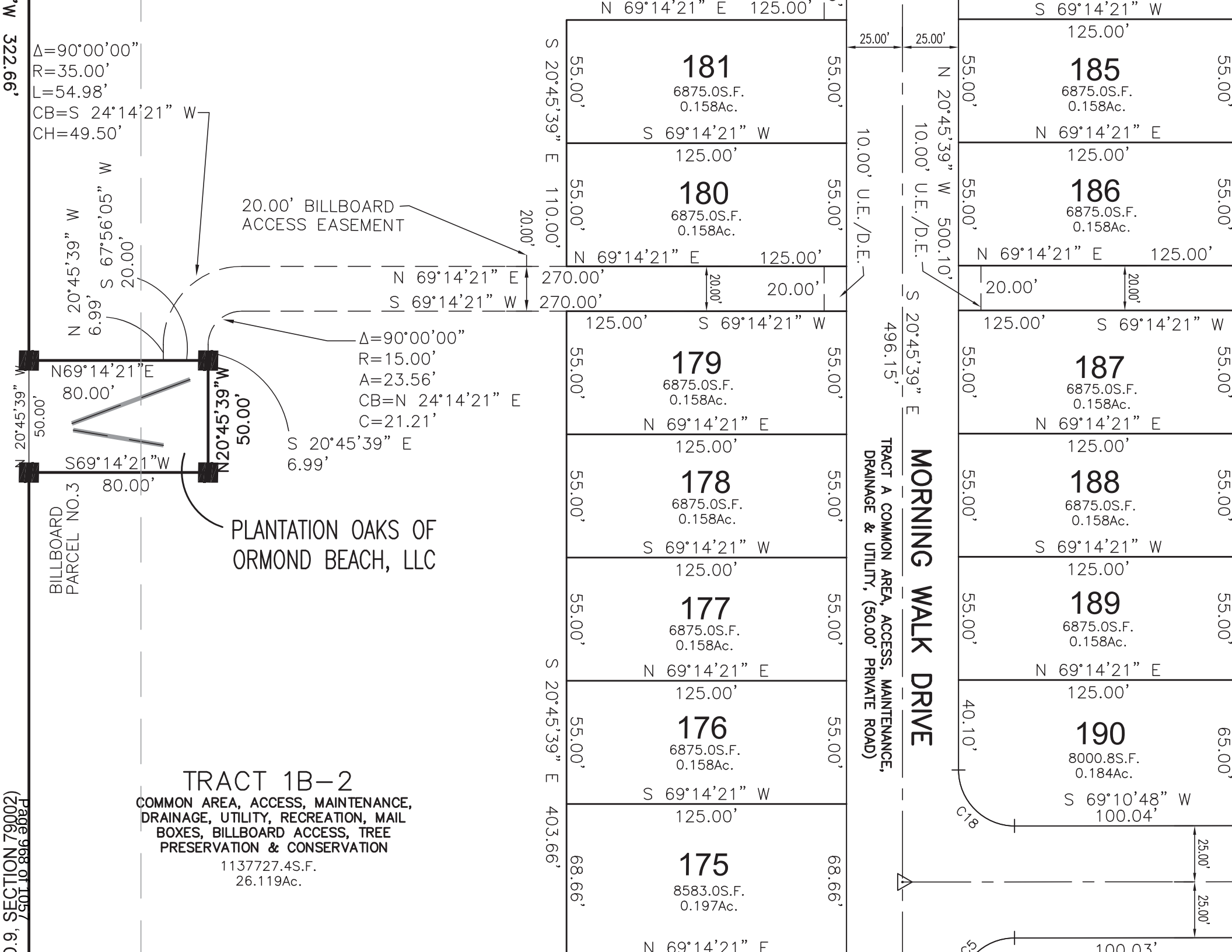
219
Page 963 of 1057


173
174
175
176
177
178
179
180
181
LK DRIVE
ACCESS, MAINTENANCE,
.00' PRIVATE ROAD
192
191
190
189
188
187
186
185
184
183
182
N69°26'25"E 721.45'
INAGUA LANE
TRACT A COMMON AREA, ACCESS, MAINTENANCE,
DRAINAGE & UTILITY, 50.00' PRIVATE ROAD
TRACT 1B-2
COMMON AREA, ACCESS,
MAINTENANCE, DRAINAGE, UTILITY,
RECREATION, MAIL BOXES, BILLBOARD
ACCESS, TREE PRESERVATION &
CONSERVATION
SJWMD
CONSERVATION EASEMENT
SEE NOTE 14
S20°49'12"E 381.71'
S73°13'10"E
34.29'
N71°41'43"E
37.45'
S83°22'14"E
35.41'
S40°15'45"E
31.01'
N42°16'21"E
20.94'
N69°10'48"E
50.00'
S20°49'12"E
14.74'
N59°03'34"E
48.70'
N63°08'36"E
236
237
238
STREET
ACCESS, MAINTENANCE,
50.00' PRIVATE ROAD
242
241
240
239


COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY
99738.3S.F.
2.290Ac.
213
00.0S.F.
172Ac.
214
8824.1S.F.
0.203Ac.
215
8001.2S.F.
0.184Ac.
216
8125.0S.F.
0.187Ac.
217
8125.0S.F.
0.187Ac.
218
8878.1S.F.
0.204Ac.
219
8369.8S.F.
0.192Ac.
220
7740.1S.F.
0.178Ac.
129
8450.0S.F.
0.194Ac.
128
8450.0S.F.
0.194Ac.
127
8265.8S.F.
0.190Ac.
126
8450.0S.F.
0.194Ac.
125
8665.1S.F.
0.199Ac.
124
10392.4S.F.
0.239Ac.
EVELYNTON LANE
TRACT A COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY, (50.00' PRIVATE ROAD)
MORNING WALK DRIVE
TRACT A COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY, (50.00' PRIVATE ROAD)
S85°10'11"E 50.26'
N85°00'15"E 124.99'
N09°33'46" 71.66'
CB=N02°47'22"W
CH=25.12'
Δ=5°22'47"
R=300.00'
A=28.17'
CB=S 02°06'54" W
C=28.16'
10.00' U.E./D.E.
N 85°10'11" W 300.36'
S 85°10'11" E 135.58'
S 73°43'20" E 119.71'
S 73°41'48" E 163.31'
N 73°40'21" W 163.31'
N 85°10'11" W 129.
Δ=6°30'11" A=36.89'
Δ=4°58'12" A=28.19'
Δ=11°28'23" A=55.07'
C1
C9
C22
C23
C24
C25
C26
N 04°49'49" E 125.00'
S 04°49'49" W 69.52'
N 04°49'49" E 69.52'
N 04°49'49" E 119.52'
N 04°49'49" E 130.00'
S 04°49'49" W 130.00'
N 04°49'49" E 120.00'
S 04°49'49" W 120.00'
N 05°36'13" E 130.22'
N 11°19'59" E 126.44'
S 16°18'12" W 124.77'
N 16°18'12" E 110.00'
S 04°49'49" W 125.00'
N 04°49'49" E 125.00'
S 04°49'49" W 125.00'
N 04°49'49" E 125.00'
46.84'
70.10'
66.42'
39.94'
53.70'
250.33'
26.69'
33.31'
34.06'
67.53'
63.58'
64.18'
1.61'
2.41'
72.42'
70.58'
7.38'
39.91'
14.79'
65.00'
25.00'
10.00'
63.58'
30.00'
70.00'


S79°55'08"W
140.03'
S28°36'02"E 242.72'
TRACT 1B–2
COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, RECREATION, MAIL BOXES, BILLBOARD ACCESS, TREE PRESERVATION & CONSERVATION
1137727.4S.F.
26.119Ac.
154
6875.0S.F.
0.158Ac.
153
6875.0S.F.
0.158Ac.
152
6875.0S.F.
0.158Ac.
151
7230.6S.F.
0.166Ac.
150
7872.1S.F.
0.181Ac.
149
7730.7S.F.
0.177Ac.
142
6875.0S.F.
0.158Ac.
143
7656.3S.F.
0.176Ac.
144
7928.3S.F.
0.182Ac.
145
7201.7S.F.
0.165Ac.
LAWNDALE COURT
TRACT A COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY, (50.00' PRIVATE ROAD)
S 85°10'11" E 125.00'
N 85°10'11" W 125.00'
S 89°05'29" E 125.00'
N 79°12'58" E 125.00'
N 69°10'50" E 125.00'
S 69°10'50" W 134.51'
N 69°10'50" E 125.25'
S 69°10'50" W 130.94'
N 69°10'50" E 130.94'
N 04°49'49" E 376.00'
S 04°49'49" W 376.00'
S 04°56'10" E 76.39'
N 20°49'10" E 159.51'
S 16°20'17" E 73.36'
55.00'
65.00'
25.66'
36.49'
Δ=3°55'18"
A=17.11'
Δ=11°41'33"
A=51.02'
Δ=10°02'07"
A=43.79'
Δ=12°30'50"
A=43.68'
Δ=13°08'08"
A=45.85'
30.99'
29.78'
7.79'
13.32'
C8
C11
C13
S29°34'02"W
31.92'
S75°23'16"E
27.50'
20' BILLBOARD
ACCESS EASEMENT
S 48°30'44" E
55.28'
S86°30'51"E
43.80'
N 69°14'23" E
98.77'
68.96'
S 69°14'23" W
74.14'
20.00'
S 79°09'53" E
80.19'
S79°09'53"E
78.33'
N 86°43'12" W
38.53'
17.5' BILLBOARD
ACCESS EASEMENT
17.50'
58.98'
S48°30'44"E
111.52'
20.00'
10.00' U.E./D.E.
TRACT A COMMON AREA,
ACCESS, MAINTENANCE, DRAINAGE
& UTILITY, (50.00' PRIVATE ROAD)
S69°14'21"W
50.00'
N20°45'39"W
40.00'
N20°45'39"W
140.00'
S20°45'39"E 120.00'
S69°14'21"W
50.00'
60.00'
N69°14'21"E
N20°45'39"W
40.00'
TRACT 1B–2


LLC
BILLBOARD PARCEL NO.2
N 20°45'32" W
70.00'
N20°45'39"W
70.00'
N69°14'21"E
50.00'
N 69°14'21" E
15.00'
126.46'
N 20°45'39" W 126.46'
S 20°45'39" E
15.00'
Δ=90°00'00"
R=15.00'
A=23.56'
CB=S 65°45'39" E
C=21.21'
90°00'00"
30.00'
47.12'
=S65°45'39"E
42.43'
N 69°14'21" E 300.00'
S 69°14'21" W 300.00'
S83°01'58"E
169.48'
15.00' BILLBOARD
ACCESS EASEMENT
S65°13'03"E
126.19'
S 20°45'39" E 166.98'
19.33'
S 44°55'28"
167
6875.0S.F.
0.158Ac.
N 69°14'21" E
125.00'
166
6875.0S.F.
0.158Ac.
S 69°14'21" W
125.00'
165
6875.0S.F.
0.158Ac.
N 69°14'21" E
125.00'
164
6875.0S.F.
0.158Ac.
N 69°14'21" E 125.00'
15.00'
15.00'
125.00' S 69°14'21" W
163
6875.0S.F.
0.158Ac.
N 69°14'21" E
125.00'
162
7017.1S.F.
0.161Ac.
S 67°32'03" W
125.20'
161
7918.8S.F.
0.182Ac.
N 58°21'15" E
125.19'
160
7313.5S.F
55.00'
58.00'
53.98'
44.60'
Δ=1°42'18"
A=9.67'
Δ=9°10'48"
A=52.07'
Δ=9°10'51"
A=52.08'
10.00' U.E./D.E.
MORNING WALK DRIVE
TRACT A COMMON AREA, ACCESS, MAINTENANCE,
DRAINAGE & UTILITY, (50.00' PRIVATE ROAD)
10.00' U.E./D.E.
198
6875.0S.F
0.158Ac.
S 69°14'21
125.00'
199
6875.0S.F.
0.158Ac.
N 69°14'21
125.00'
200
6875.0S.F.
0.158Ac.
S 69°14'21
125.00'
201
6875.0S.F
0.158Ac.
N 69°14'21" E
15.00'
15.00'
125.00' S 69
202
6875.0S.F
0.158Ac.
N 69°14'21
125.00'
203
7193.5S.F
0.165Ac.
S 65°50'41
125.00'
204
8750.5S
0.201A
N 47°06
12
44.91'
Δ=3°23'40"
A=16.29'
Δ=18°44'04"
A=89.92'
TRACT 1B-2
COMMON AREA, ACCESS, MAINTENANCE,
ERSTATE HIGHWAY 95, 300' RIGHT-OF-WAY
(STATE ROAD NO.9, SECTION 79002)


322.66'
Δ=90°00'00"
R=35.00'
L=54.98'
CB=S 24°14'21" W
CH=49.50'
N 20°45'39" W 6.99'
S 67°56'05" W 20.00'
20.00' BILLBOARD ACCESS EASEMENT
20.00'
N 69°14'21" E 270.00'
S 69°14'21" W 270.00'
Δ=90°00'00"
R=15.00'
A=23.56'
CB=N 24°14'21" E
C=21.21'
S 20°45'39" E 6.99'
N69°14'21"E 80.00'
N 20°45'39" W 50.00'
S69°14'21"W 80.00'
N20°45'39"W 50.00'
BILLBOARD PARCEL NO.3
PLANTATION OAKS OF ORMOND BEACH, LLC
N 69°14'21" E 125.00'
S 20°45'39" E 110.00'
181
6875.0S.F.
0.158Ac.
S 69°14'21" W
180
6875.0S.F.
0.158Ac.
N 69°14'21" E
179
6875.0S.F.
0.158Ac.
N 69°14'21" E
178
6875.0S.F.
0.158Ac.
S 69°14'21" W
177
6875.0S.F.
0.158Ac.
N 69°14'21" E
176
6875.0S.F.
0.158Ac.
S 69°14'21" W
175
8583.0S.F.
0.197Ac.
N 69°14'21" E
S 20°45'39" E 403.66'
25.00'
10.00' U.E./D.E.
N 20°45'39" W 500.10'
S 20°45'39" E 496.15'
MORNING WALK DRIVE
TRACT A COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY, (50.00' PRIVATE ROAD)
S 69°14'21" W
185
6875.0S.F.
0.158Ac.
N 69°14'21" E
186
6875.0S.F.
0.158Ac.
187
6875.0S.F.
0.158Ac.
188
6875.0S.F.
0.158Ac.
189
6875.0S.F.
0.158Ac.
190
8000.8S.F.
0.184Ac.
S 69°10'48" W 100.04'
40.10'
65.00'
C18
C19
100.03'
TRACT 1B-2
COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, RECREATION, MAIL BOXES, BILLBOARD ACCESS, TREE PRESERVATION & CONSERVATION
1137727.4S.F.
26.119Ac.
Page 968 of 1057
0.9, SECTION 79002)

C13	250.00'	111.92'	110.98'	N 07°59'40" W	25°38'58"
C14	25.00'	38.76'	34.99'	N 39°35'08" W	88°49'53"
C15	325.00'	358.72'	340.79'	N 52°22'52" W	63°14'25"
C16	25.00'	32.54'	30.29'	N 58°03'11" W	74°35'03"
C17	54.00'	155.12'	107.02'	N 13°03'11" W	164°35'03"
C18	25.00'	39.30'	35.37'	S 65°47'26" E	90°03'33"
C19	25.00'	39.27'	35.36'	N 24°10'48" E	90°00'00"
C20	325.00'	145.35'	144.14'	S 08°00'28" E	25°37'30"
C21	25.00'	39.26'	35.35'	S 40°10'57" E	89°58'29"
C22	25.00'	39.27'	35.36'	N 49°49'49" E	90°00'00"
C23	275.00'	30.56'	30.54'	N 01°37'18" E	6°21'59"
C24	325.00'	30.52'	30.50'	S 02°06'54" W	5°22'47"
C25	25.00'	39.27'	35.36'	S 40°10'12" E	90°00'00"
C26	325.00'	65.08'	64.97'	S 79°26'00" E	11°28'23"
C27	300.00'	134.17'	133.06'	S 08°00'28" E	25°37'30"

S39°12'42"W 257.24'

TRACT 1B-4

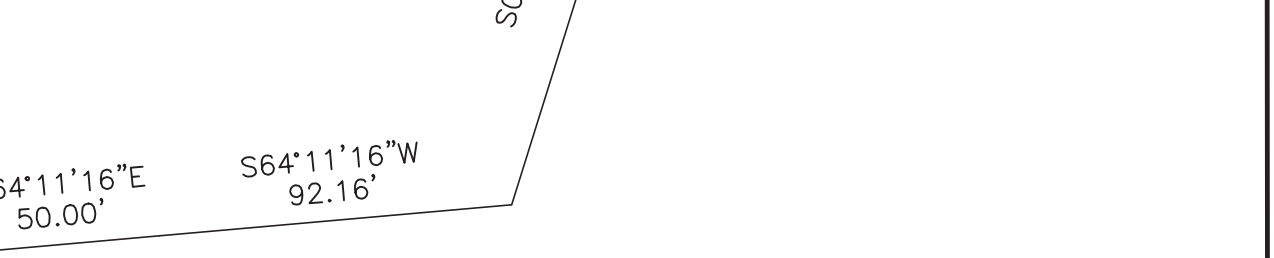
COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE UTILITY, & CONSERVATION

526600.6S.F.
12.089Ac.

Δ=60°03'05"
R=465.00'
L=487.36'
CB=S09°11'10"W
C=465.36'

ABBRE

Δ	DELTA OR C
R	RADIUS
L	ARC LENGTH
CB	CHORD BEA
C	CHORD LEN
LB	LICENSED B
LS	LAND SURVE
R/W	RIGHT OF W
ORB	OFFICIAL RE
PG	PAGE
C.A.	COMMON AR
SJRWMD	ST. JOHNS
U.E.	UTILITY EASE



CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	300.00'	60.20'	60.10'	N 79°25'16" W	11°29'51"
C2	300.00'	337.24'	319.77'	N 52°57'55" W	64°24'32"
C3	275.00'	122.99'	121.97'	N 08°00'28" W	25°37'30"
C4	25.00'	39.27'	35.36'	N 65°49'12" W	90°00'00"
C5	25.00'	39.24'	35.34'	S 24°12'34" W	89°56'27"
C6	275.00'	309.14'	293.12'	S 52°57'55" E	64°24'32"
C7	25.00'	39.28'	35.36'	N 49°49'03" E	90°01'31"
C8	225.00'	100.73'	99.89'	N 07°59'40" W	25°38'58"
C9	275.00'	55.07'	54.97'	N 79°26'00" W	11°28'23"
C10	25.00'	39.27'	35.36'	S 49°49'49" W	90°00'00"
C11	200.00'	89.53'	88.79'	S 07°59'40" E	25°38'58"
C12	25.00'	39.27'	35.36'	N 24°10'50" E	90°00'00"
C13	250.00'	111.92'	110.98'	N 07°59'40" W	25°38'58"
C14	25.00'	38.76'	34.99'	N 39°35'08" W	88°49'53"
C15	325.00'	358.72'	340.79'	N 52°22'52" W	63°14'25"
C16	25.00'	32.54'	30.29'	N 58°03'11" W	74°35'03"
C17	54.00'	155.12'	107.02'	N 13°03'11" W	164°35'03"
C18	25.00'	39.30'	35.37'	S 65°47'26" E	90°03'33"
C19	25.00'	39.27'	35.36'	N 24°10'48" E	90°00'00"
C20	325.00'	145.35'	144.14'	S 08°00'28" E	25°37'30"
C21	25.00'	39.26'	35.35'	S 40°10'57" E	89°58'29"
C22	25.00'	39.27'	35.36'	N 49°49'49" E	90°00'00"
C23	275.00'	30.56'	30.54'	N 01°37'18" E	6°21'59"
C24	325.00'	30.52'	30.50'	S 02°06'54" W	5°22'47"
C25	25.00'	39.27'	35.36'	S 40°10'12" E	90°00'00"
C26	325.00'	65.08'	64.97'	S 79°26'00" E	11°28'23"
C27	300.00'	134.17'	133.06'	S 08°00'28" E	25°37'30"

S20°49'12"E 665.95'

"UNPLATTED"

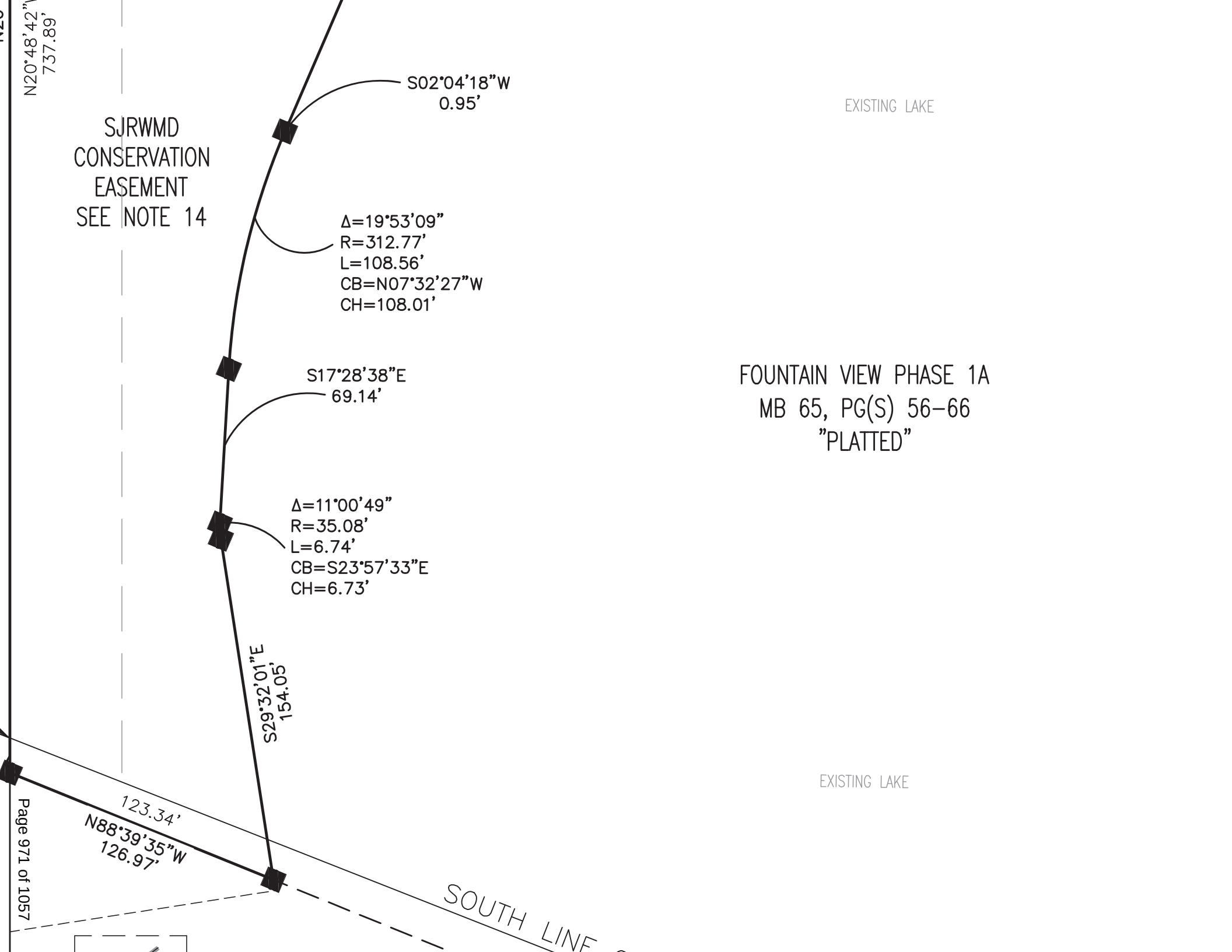
TRACT 1B-4

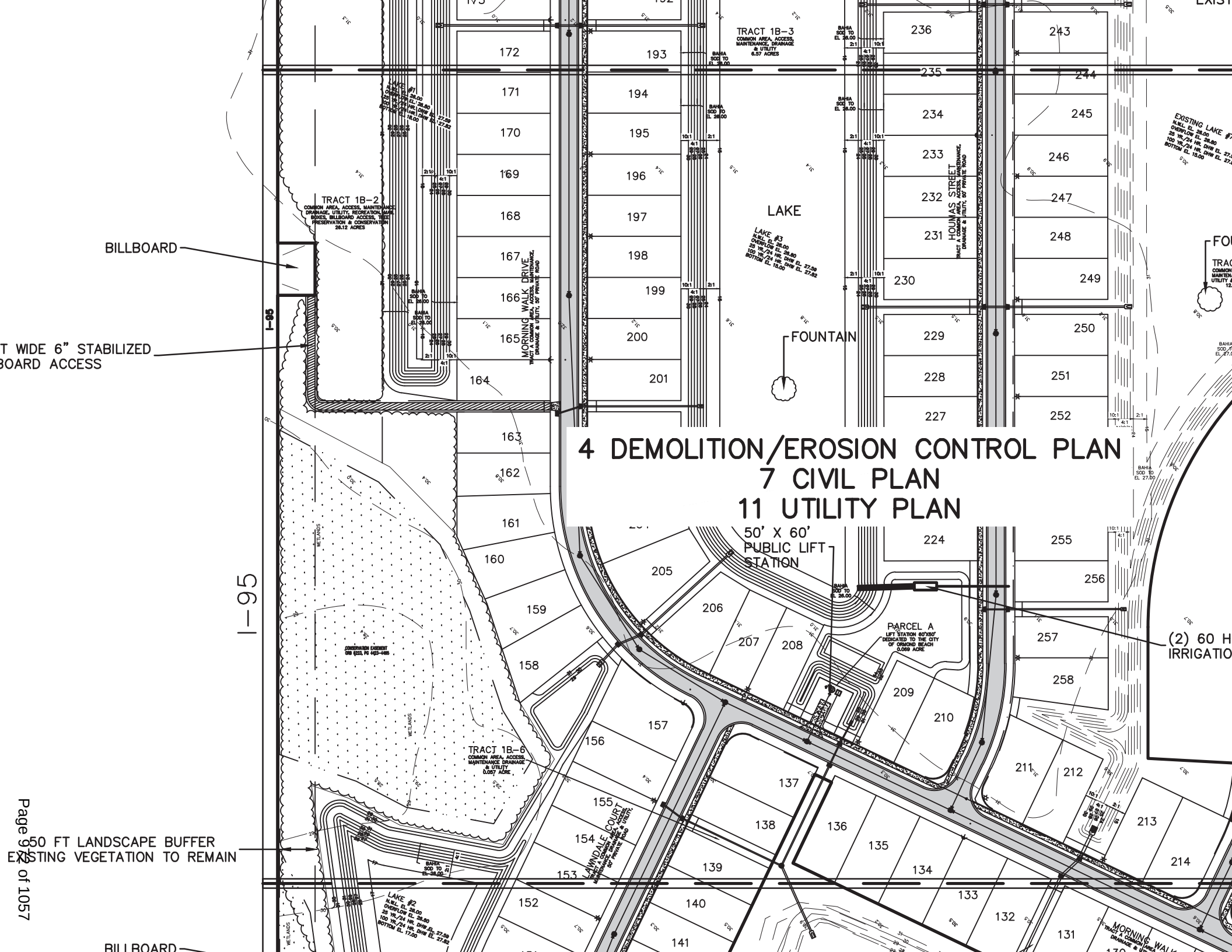
COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE UTILITY, & CONSERVATION

526600.6S.F.
12.089Ac.

ABBREVIATIONS

Δ	DELTA OR CENTRAL ANGLE
R	RADIUS


N20°48'42"W
737.89'
S02°04'18"W
0.95'
EXISTING LAKE
SJRWMD
CONSERVATION
EASEMENT
SEE NOTE 14
Δ=19°53'09"
R=312.77'
L=108.56'
CB=N07°32'27"W
CH=108.01'
S17°28'38"E
69.14'
FOUNTAIN VIEW PHASE 1A
MB 65, PG(S) 56-66
"PLATTED"
Δ=11°00'49"
R=35.08'
L=6.74'
CB=S23°57'33"E
CH=6.73'
S29°32'01"E
154.05'
EXISTING LAKE
123.34'
N88°39'35"W
126.97'
SOUTH LINE


4 DEMOLITION/EROSION CONTROL PLAN
7 CIVIL PLAN
11 UTILITY PLAN
BILLBOARD
T WIDE 6" STABILIZED
BOARD ACCESS
I-95
50 FT LANDSCAPE BUFFER
EXISTING VEGETATION TO REMAIN
BILLBOARD
TRACT 1B-2
TRACT 1B-3
TRACT 1B-6
LAKE
FOUNTAIN
50' X 60'
PUBLIC LIFT
STATION
PARCEL A
MORNING WALK DRIVE
LAWNDALE COURT
HOUMAS STREET
(2) 60 H
IRRIGATIO

EXISTING LAKE

31.0

31.0

30.4

18.4

17.5

30.8

30.7

19.1

26

27

28

29

30

30.7

EX

N.W.

OVER

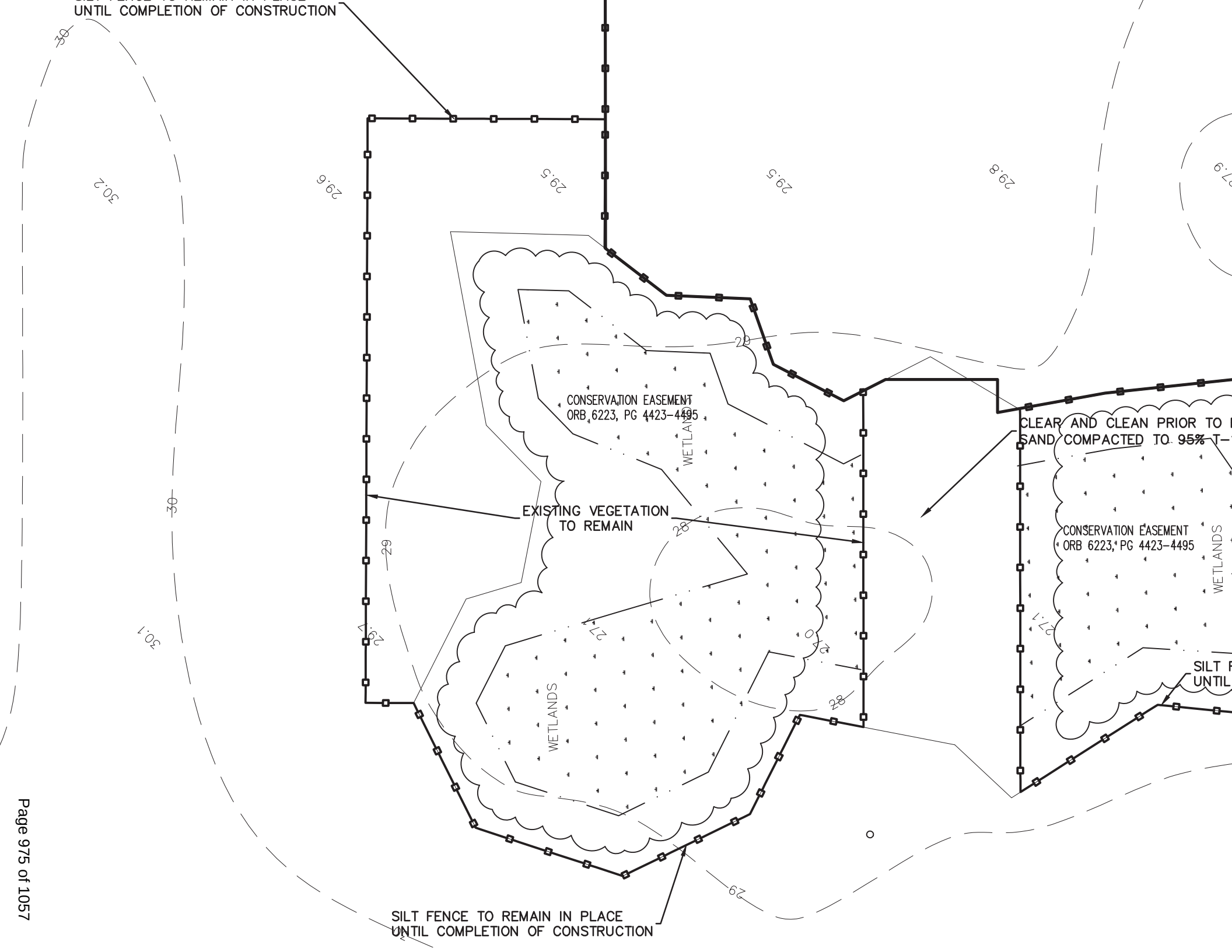
25 YR

100 YR

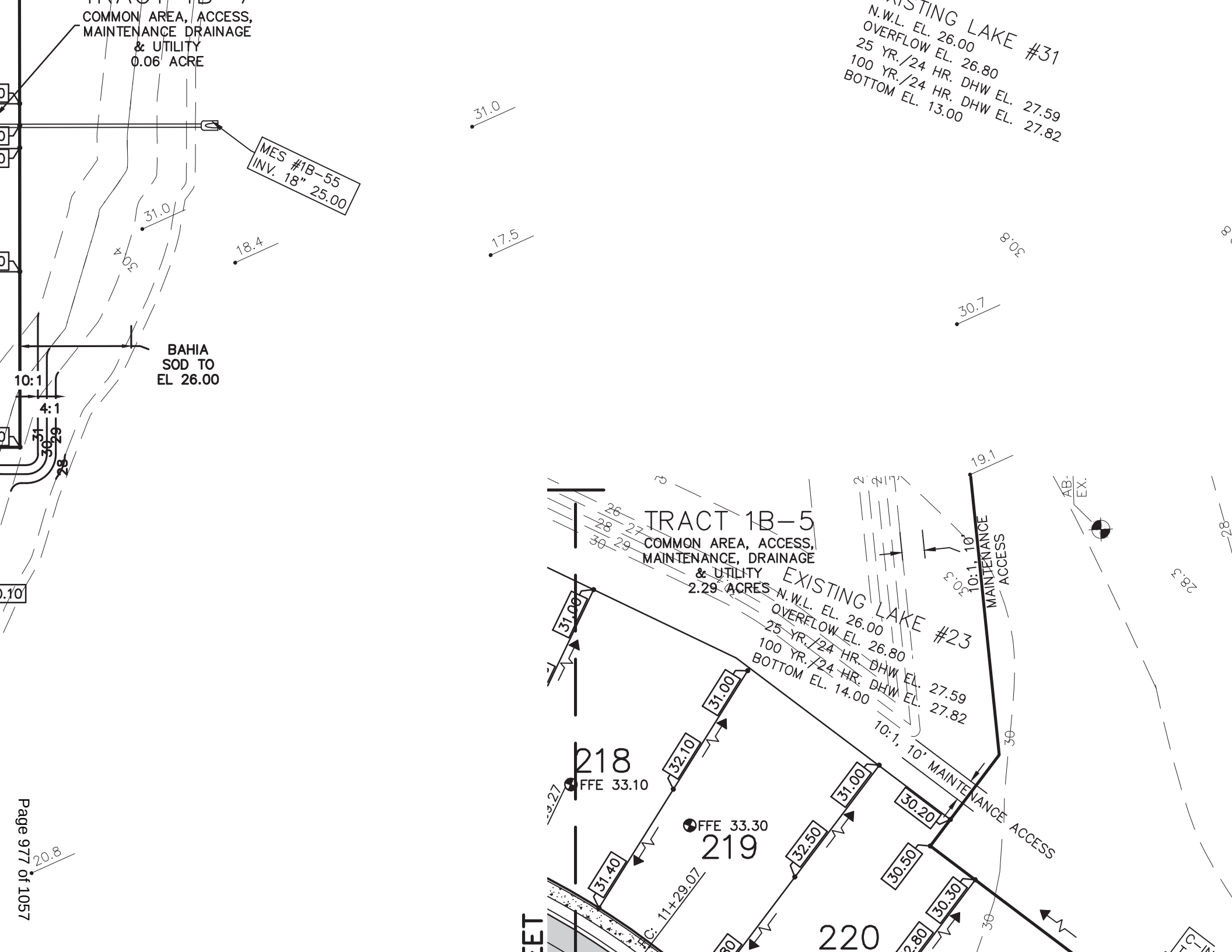
BOTTOM

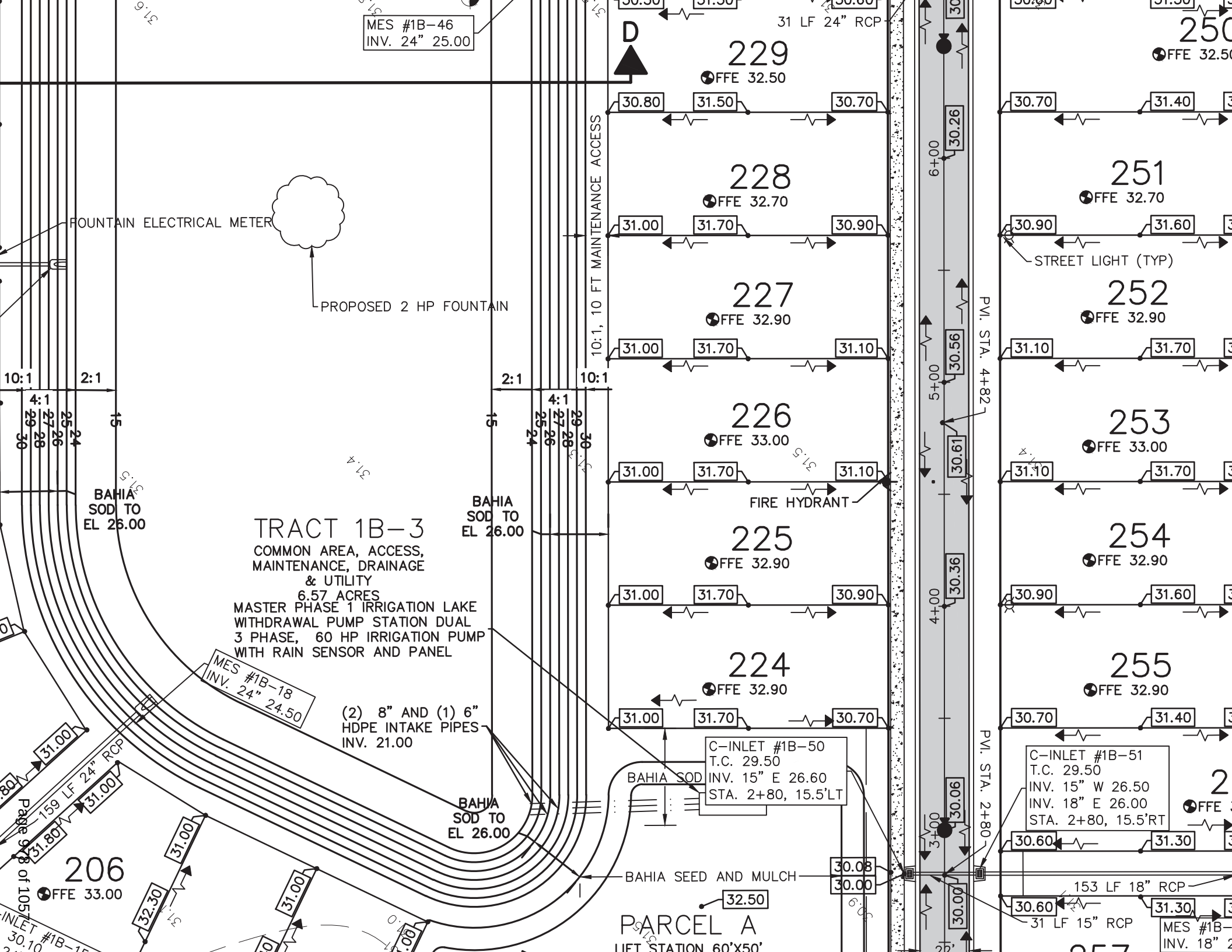
20.8

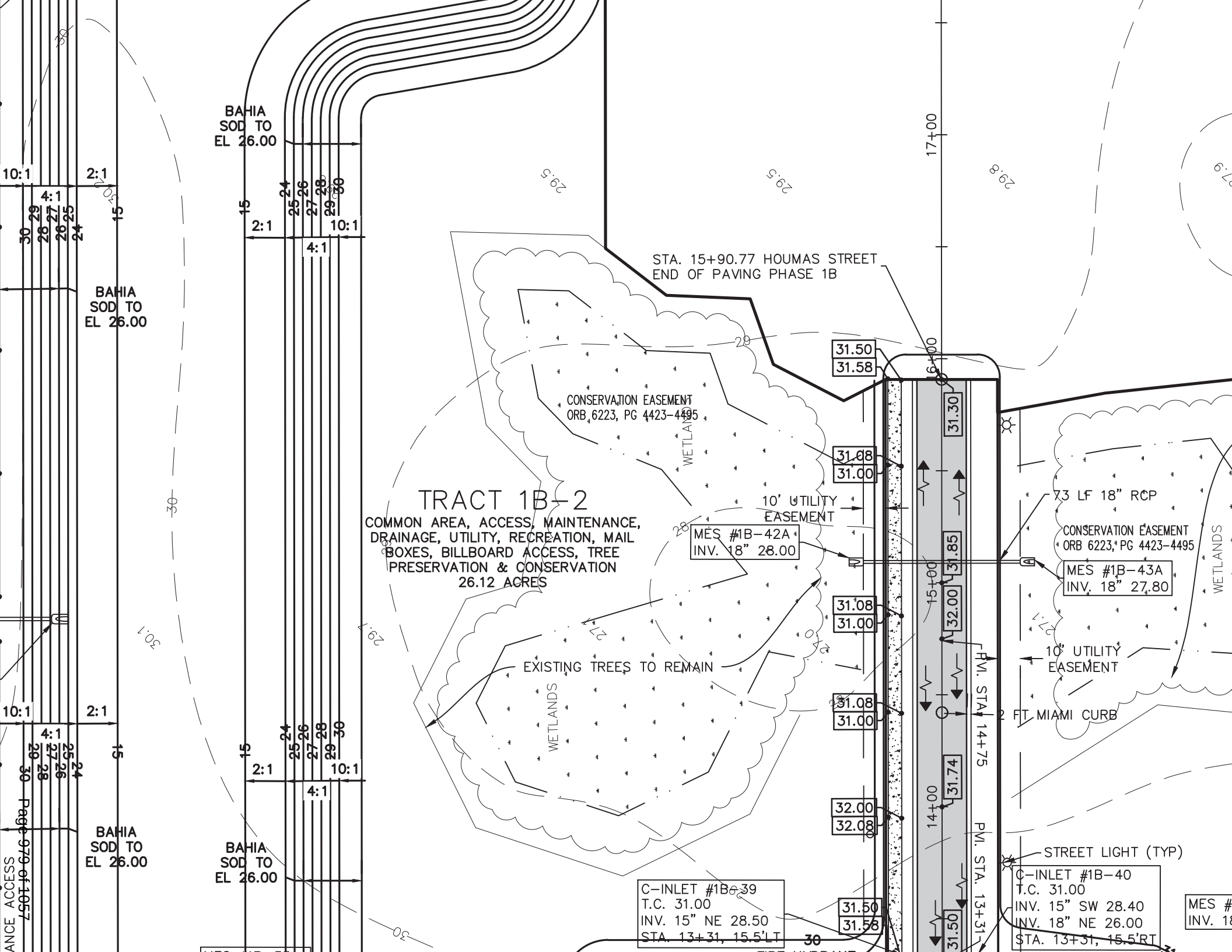
31.6
31.5
31.4
31.3
31.2
31.1
31.0
31.5
30.9
31.1
31.4
31.5
31.6

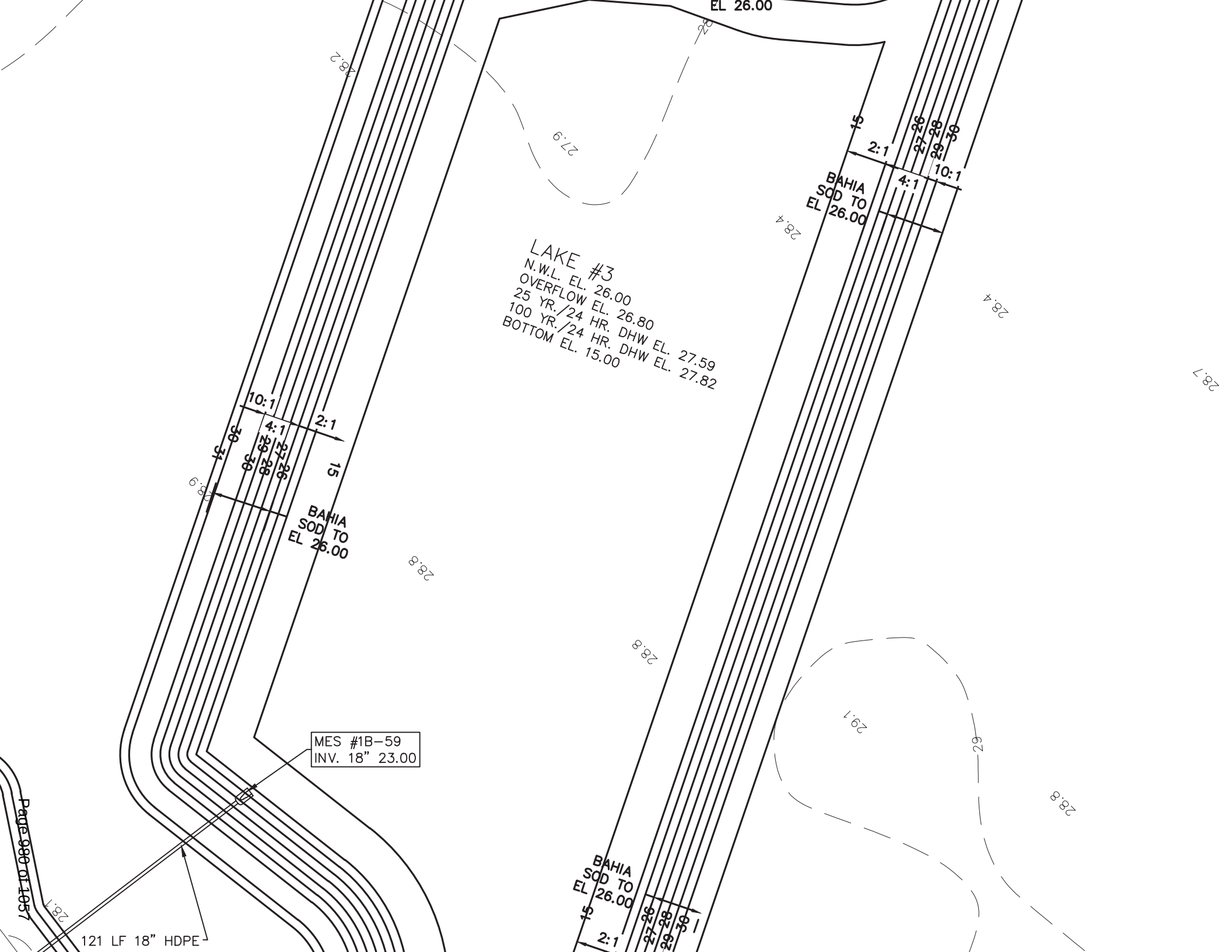

UNTIL COMPLETION OF CONSTRUCTION
CONSERVATION EASEMENT
ORB 6223, PG 4423-4495
WETLANDS
EXISTING VEGETATION
TO REMAIN
CLEAR AND CLEAN PRIOR TO
SAND COMPACTED TO 95% T-
CONSERVATION EASEMENT
ORB 6223, PG 4423-4495
WETLANDS
SILT F
UNTIL
WETLANDS
SILT FENCE TO REMAIN IN PLACE
UNTIL COMPLETION OF CONSTRUCTION

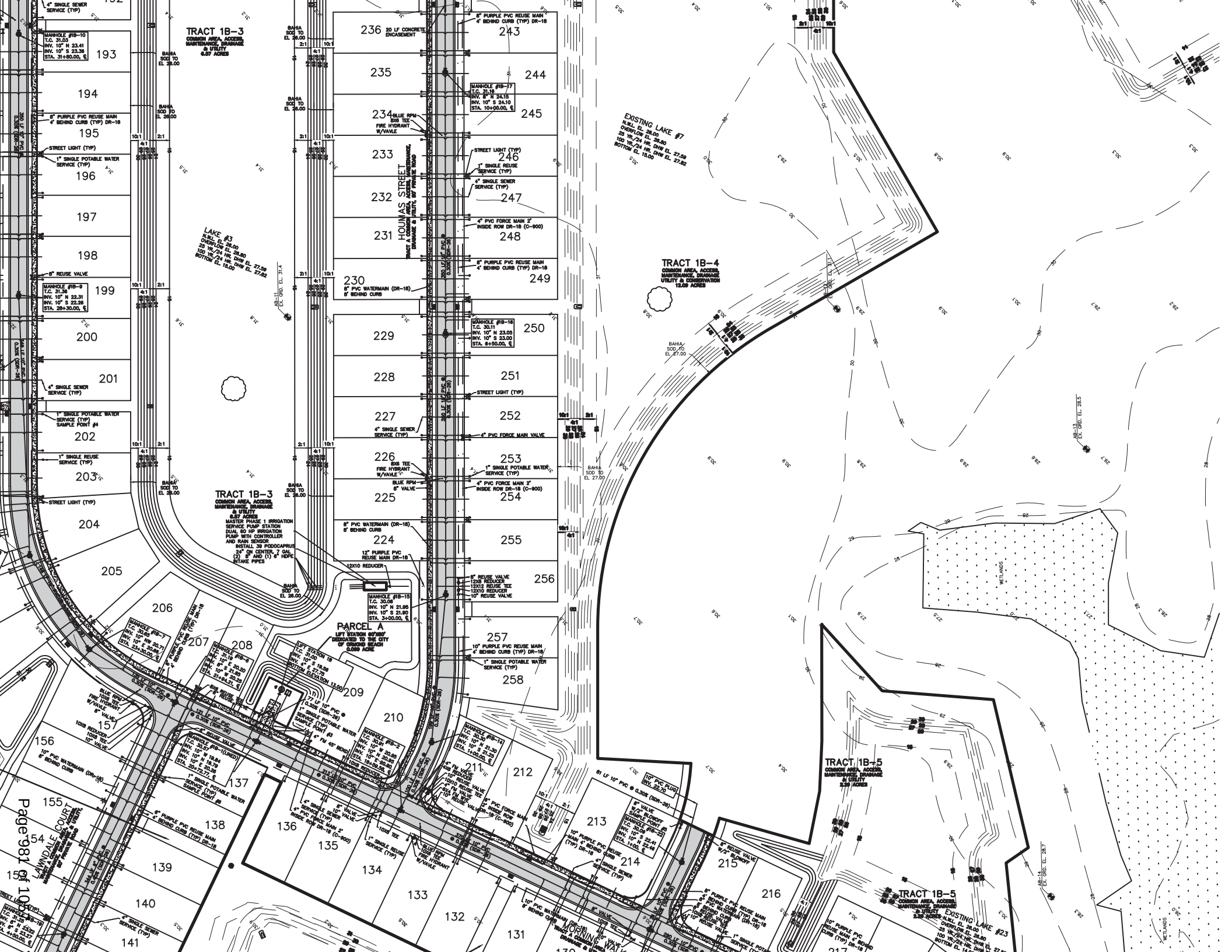
SILT FENCE TO REMAIN IN PLACE
UNTIL COMPLETION OF CONSTRUCTION


TRACT 1B-7
COMMON AREA, ACCESS,
MAINTENANCE DRAINAGE
& UTILITY
0.06 ACRE
MES #1B-55
INV. 18" 25.00
BAHIA
SOD TO
EL 26.00
10:1
4:1
EXISTING LAKE #31
N.W.L. EL. 26.00
OVERFLOW EL. 26.80
25 YR./24 HR. DHW EL. 27.59
100 YR./24 HR. DHW EL. 27.82
BOTTOM EL. 13.00
TRACT 1B-5
COMMON AREA, ACCESS,
MAINTENANCE, DRAINAGE
& UTILITY
2.29 ACRES
EXISTING LAKE #23
N.W.L. EL. 26.00
OVERFLOW EL. 26.80
25 YR./24 HR. DHW EL. 27.59
100 YR./24 HR. DHW EL. 27.82
BOTTOM EL. 14.00
10:1, 10' MAINTENANCE ACCESS
218
FFE 33.10
219
FFE 33.30
220
C: 11+29.07
31.00
32.10
31.40
32.50
30.20
30.50
30.30
AB-
EX.


MES #1B-46
INV. 24" 25.00
31 LF 24" RCP
D
229
FFE 32.50
30.80
31.50
30.70
228
FFE 32.70
31.00
31.70
30.90
227
FFE 32.90
31.00
31.70
31.10
226
FFE 33.00
31.00
31.70
31.10
225
FFE 32.90
31.00
31.70
30.90
224
FFE 32.90
31.00
31.70
30.70
206
FFE 33.00
FOUNTAIN ELECTRICAL METER
PROPOSED 2 HP FOUNTAIN
10:1, 10 FT MAINTENANCE ACCESS
10:1
2:1
4:1
BAHIA SOD TO EL 26.00
TRACT 1B-3
COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY
6.57 ACRES
MASTER PHASE 1 IRRIGATION LAKE WITHDRAWAL PUMP STATION DUAL 3 PHASE, 60 HP IRRIGATION PUMP WITH RAIN SENSOR AND PANEL
MES #1B-18
INV. 24" 24.50
(2) 8" AND (1) 6" HDPE INTAKE PIPES
INV. 21.00
159 LF 24" RCP
C-INLET #1B-50
T.C. 29.50
INV. 15" E 26.60
STA. 2+80, 15.5'LT
BAHIA SOD
BAHIA SEED AND MULCH
PARCEL A
LIFT STATION 60'X50'
32.50
30.08
30.00
FIRE HYDRANT
PVI. STA. 4+82
PVI. STA. 2+80
6+00
5+00
4+00
3+00
30.26
30.56
30.61
30.36
30.06
30.00
C-INLET #1B-51
T.C. 29.50
INV. 15" W 26.50
INV. 18" E 26.00
STA. 2+80, 15.5'RT
153 LF 18" RCP
31 LF 15" RCP
STREET LIGHT (TYP)
250
FFE 32.50
251
FFE 32.70
252
FFE 32.90
253
FFE 33.00
254
FFE 32.90
255
FFE 32.90
30.70
31.40
30.90
31.60
31.10
31.70
30.60
31.30


BAHIA SOD TO EL 26.00
10:1
2:1
4:1
STA. 15+90.77 HOUMAS STREET
END OF PAVING PHASE 1B
CONSERVATION EASEMENT
ORB 6223, PG 4423-4495
WETLANDS
TRACT 1B-2
COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY, RECREATION, MAIL BOXES, BILLBOARD ACCESS, TREE PRESERVATION & CONSERVATION
26.12 ACRES
10' UTILITY EASEMENT
MES #1B-42A
INV. 18" 28.00
EXISTING TREES TO REMAIN
73 LF 18" RCP
MES #1B-43A
INV. 18" 27.80
PVI. STA. 14+75
2 FT. MIAMI CURB
STREET LIGHT (TYP)
C-INLET #1B-39
T.C. 31.00
INV. 15" NE 28.50
STA. 13+31, 15.5'LT
C-INLET #1B-40
T.C. 31.00
INV. 15" SW 28.40
INV. 18" NE 26.00
STA. 13+31, 15.5'RT
31.50
31.58
31.30
31.08
31.00
31.85
32.00
31.74
32.00
32.08
16+00
15+00
14+00
17+00


LAKE #3
N.W.L. EL. 26.00
OVERFLOW EL. 26.80
25 YR./24 HR. DHW EL. 27.59
100 YR./24 HR. DHW EL. 27.82
BOTTOM EL. 15.00
MES #1B-59
INV. 18" 23.00
121 LF 18" HDPE
BAHIA SOD TO EL 26.00
10:1
4:1
2:1
15
26
27
28
29
30
28.2
27.9
28.4
28.7
28.9
28.8
29.1
29
28.1
Page 980 of 1057


TRACT 1B-3
COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY
6.57 ACRES
HOUNAS STREET
TRACT 1B-4
COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE, UTILITY & CONSERVATION
13.09 ACRES
TRACT 1B-3
COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY
6.57 ACRES
MASTER PHASE 1 IRRIGATION SERVICE PUMP STATION
DUAL 60 HP IRRIGATION PUMP WITH CONTROLLER AND RAIN SENSOR
INSTALL 39 PODOCAPRUS 24" ON CENTER, 7 GAL
(2) 8" AND (1) 6" HDPE INTAKE PIPES
PARCEL A
LIFT STATION 60'X80'
DEDICATED TO THE CITY OF GRANDE BEACH
0.089 ACRE
TRACT 1B-5
COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY
2.59 ACRES
EXISTING LAKE #7
EXISTING LAKE #3
EXISTING LAKE #23
LAWNDALE COURT
MORNING WATER
WETLANDS
BAHIA SOD TO EL 28.00
BAHIA SOD TO EL 27.00
MANHOLE #1B-10
MANHOLE #1B-9
MANHOLE #1B-16
MANHOLE #1B-17
MANHOLE #1B-15
MANHOLE #1B-14
MANHOLE #1B-7
MANHOLE #1B-8
MANHOLE #1B-2
MANHOLE #1B-1(LINED)
LIFT STATION 1B
8" PURPLE PVC REUSE MAIN 4' BEHIND CURB (TYP) DR-18
4" SINGLE SEWER SERVICE (TYP)
1" SINGLE POTABLE WATER SERVICE (TYP)
1" SINGLE REUSE SERVICE (TYP)
STREET LIGHT (TYP)
8" REUSE VALVE
4" PVC FORCE MAIN VALVE
8" PVC WATERMAIN (DR-18) 8' BEHIND CURB
12" PURPLE PVC REUSE MAIN DR-18
12X10 REDUCER
8" REUSE VALVE
12X8 REDUCER
12X12 REUSE TEE
12X10 REDUCER
10" REUSE VALVE
10" PURPLE PVC REUSE MAIN 4' BEHIND CURB (TYP) DR-18
1" SINGLE POTABLE WATER SERVICE (TYP)
4" PVC FORCE MAIN 2" INSIDE ROW DR-18 (C-900)
8X8 TEE FIRE HYDRANT W/VAVLE
BLUE RPM 8" VALVE
20 LF CONCRETE ENCASEMENT
4" PVC FORCE MAIN 2" INSIDE ROW DR-18 (C-900)
10" PVC WATERMAIN (DR-18) 6' BEHIND CURB
10" PVC PLUG INV. 22.00
6" REUSE VALVE W/ 2" BLOWOFF
6" VALVE
8" PURPLE PVC REUSE MAIN 4' BEHIND CURB (TYP) DR-18
10" PURPLE PVC REUSE MAIN 4' BEHIND CURB (TYP) DR-18
10" PURPLE PVC REUSE MAIN 4' BEHIND CURB (TYP) DR-18
10" PVC FORCE MAIN 4' INSIDE ROW DR-18 (C-900)
10" PVC WATERMAIN (DR-18) 6' BEHIND CURB
10X8 REDUCER
10X8 TEE
10" REUSE VALVE
8" REUSE VALVE
8" VALVE
4" SINGLE SEWER SERVICE (TYP)
1" SINGLE REUSE SERVICE (TYP)
1" SINGLE POTABLE WATER SERVICE (TYP)
SAMPLE POINT #5
SAMPLE POINT #6
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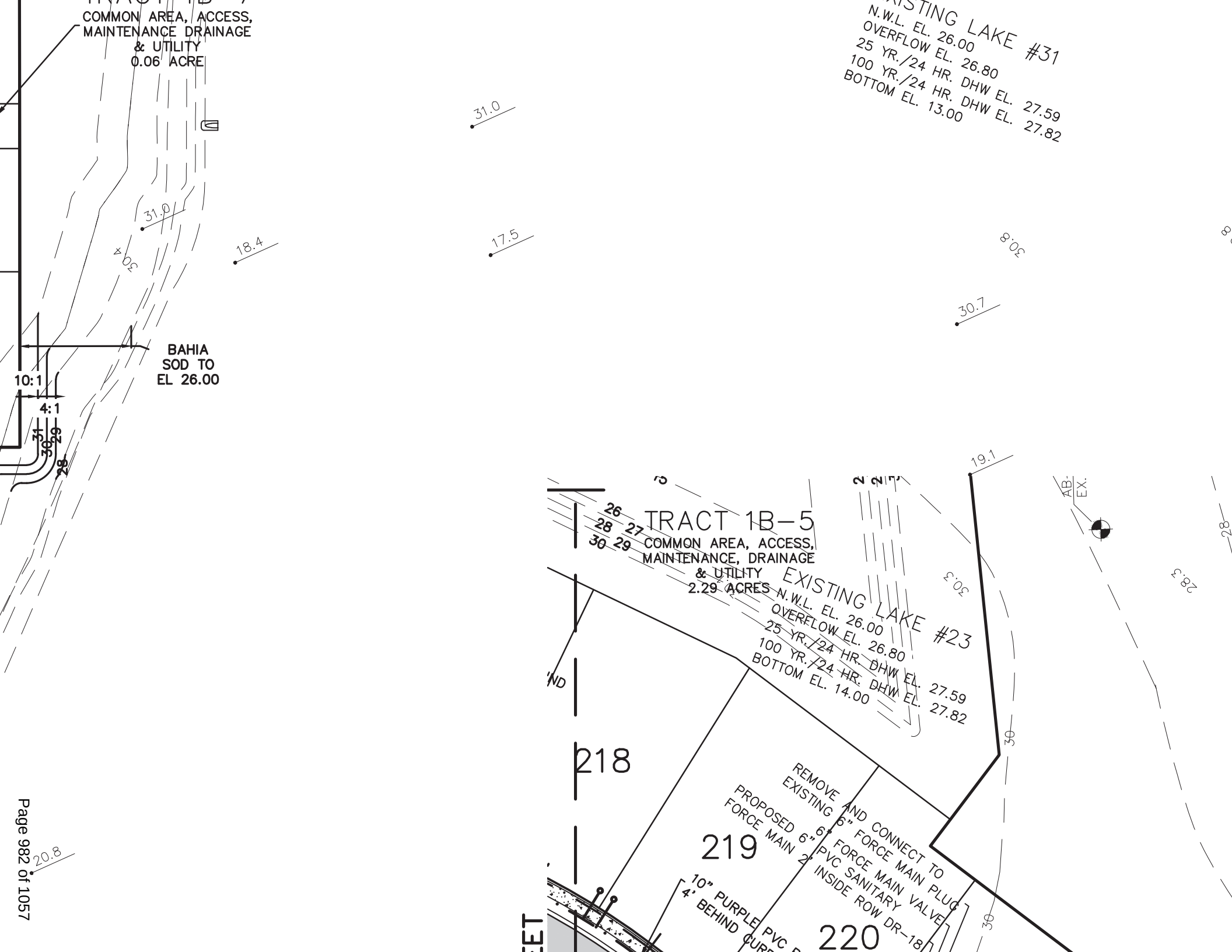
COMMON AREA, ACCESS,
MAINTENANCE DRAINAGE
& UTILITY
0.06 ACRE
BAHIA
SOD TO
EL 26.00
10:1
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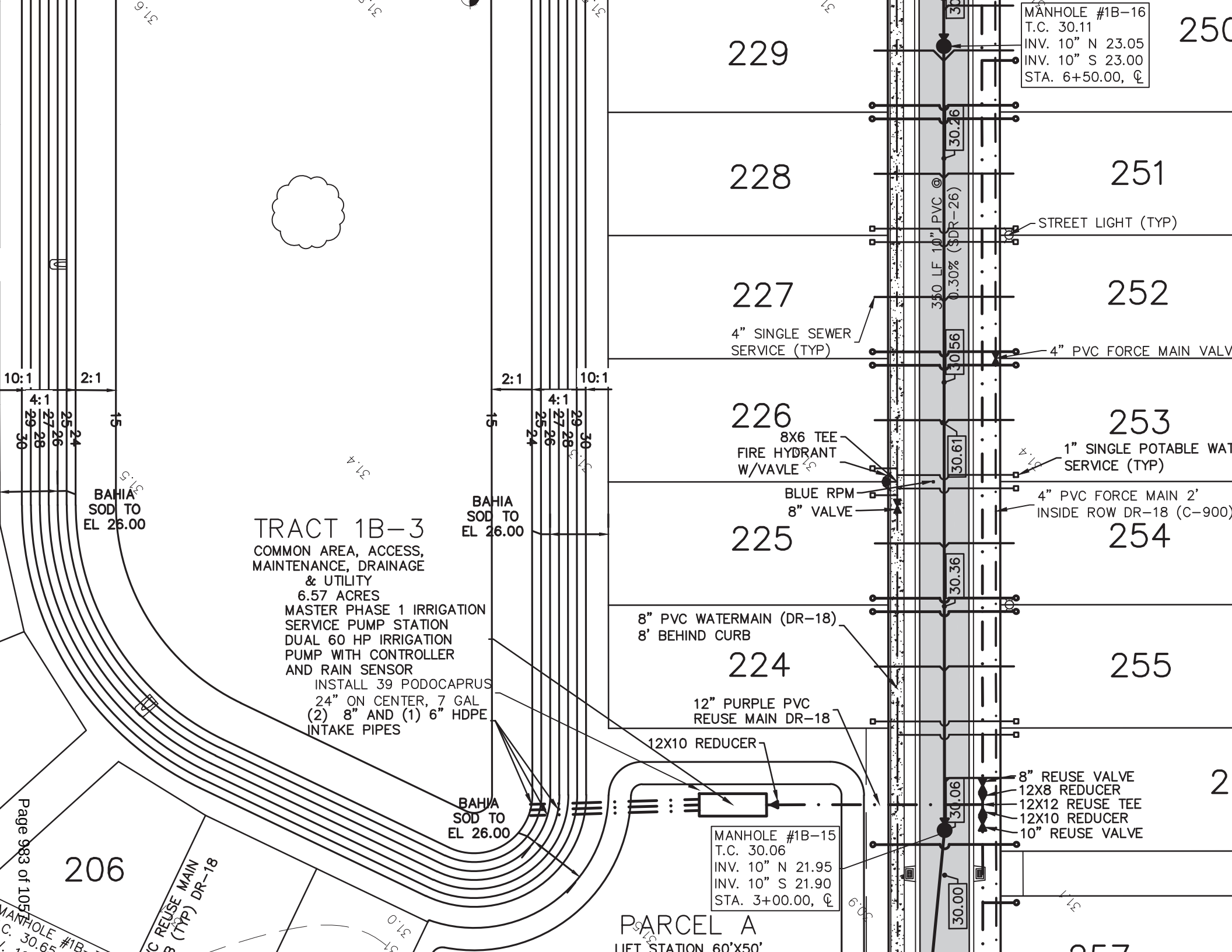
31.0
18.4
17.5
30.8
30.7
19.1
TRACT 1B-5
COMMON AREA, ACCESS,
MAINTENANCE, DRAINAGE
& UTILITY
2.29 ACRES
EXISTING LAKE #31
N.W.L. EL. 26.00
OVERFLOW EL. 26.80
25 YR./24 HR. DHW EL. 27.59
100 YR./24 HR. DHW EL. 27.82
BOTTOM EL. 13.00
EXISTING LAKE #23
N.W.L. EL. 26.00
OVERFLOW EL. 26.80
25 YR./24 HR. DHW EL. 27.59
100 YR./24 HR. DHW EL. 27.82
BOTTOM EL. 14.00
218
219
220
REMOVE AND CONNECT TO
EXISTING 6" FORCE MAIN PLUG
PROPOSED 6" FORCE MAIN VALVE
FORCE MAIN 2" PVC SANITARY
INSIDE ROW DR-18
10" PURPLE PVC
4' BEHIND CURB
AB-
EX.
20.8
28.3


MANHOLE #1B-16
T.C. 30.11
INV. 10" N 23.05
INV. 10" S 23.00
STA. 6+50.00, ℄
229
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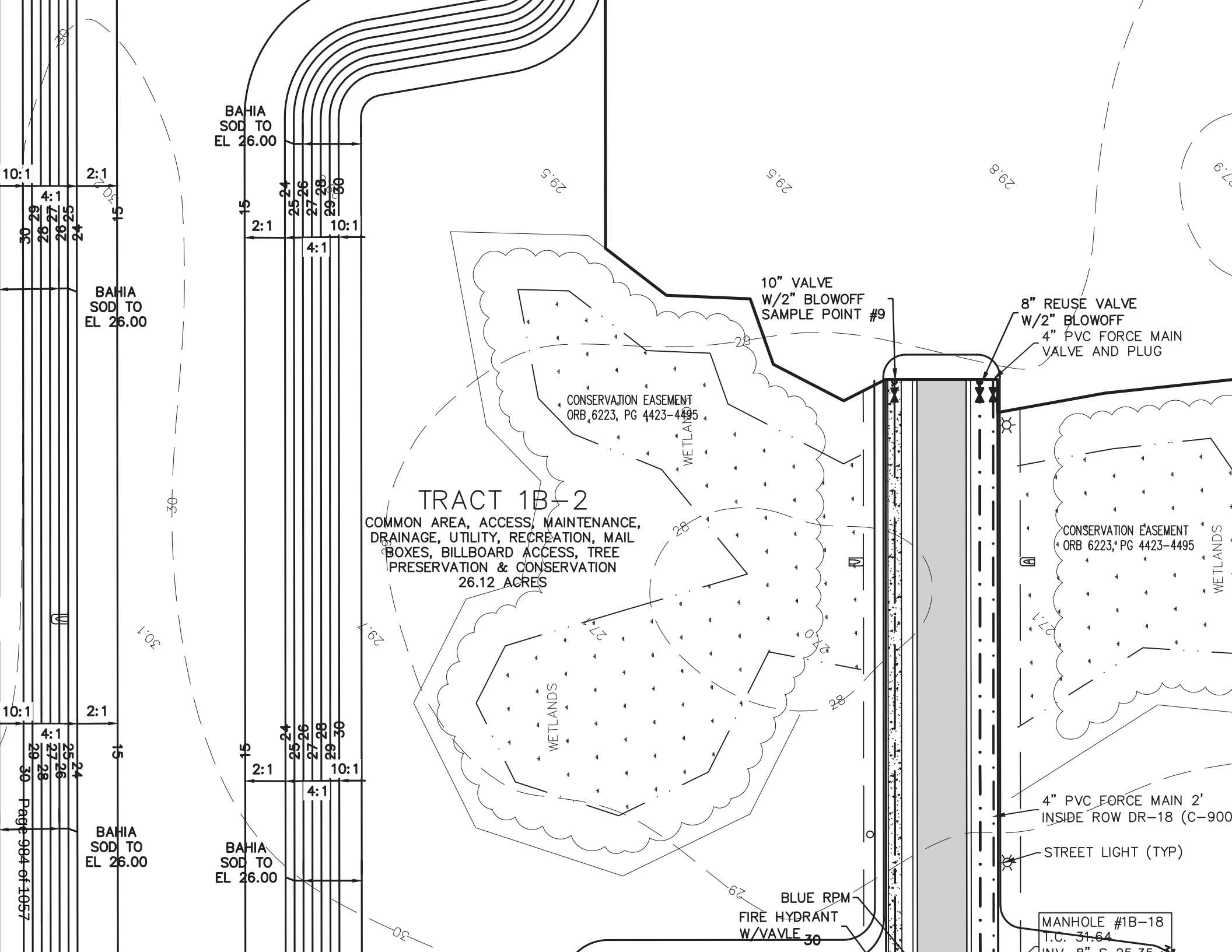
STREET LIGHT (TYP)
350 LF 10" PVC @ 0.30% (SDR-26)
4" SINGLE SEWER SERVICE (TYP)
4" PVC FORCE MAIN VALV
8X6 TEE
FIRE HYDRANT W/VAVLE
BLUE RPM
8" VALVE
1" SINGLE POTABLE WAT
SERVICE (TYP)
4" PVC FORCE MAIN 2'
INSIDE ROW DR-18 (C-900)
8" PVC WATERMAIN (DR-18)
8' BEHIND CURB
12" PURPLE PVC
REUSE MAIN DR-18
12X10 REDUCER
8" REUSE VALVE
12X8 REDUCER
12X12 REUSE TEE
12X10 REDUCER
10" REUSE VALVE
MANHOLE #1B-15
T.C. 30.06
INV. 10" N 21.95
INV. 10" S 21.90
STA. 3+00.00, ℄
30.26
30.56
30.61
30.36
30.06
30.00
10:1
2:1
4:1
15
BAHIA SOD TO EL 26.00
TRACT 1B-3
COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY
6.57 ACRES
MASTER PHASE 1 IRRIGATION SERVICE PUMP STATION
DUAL 60 HP IRRIGATION PUMP WITH CONTROLLER AND RAIN SENSOR
INSTALL 39 PODOCAPRUS 24" ON CENTER, 7 GAL
(2) 8" AND (1) 6" HDPE INTAKE PIPES
PARCEL A
LIFT STATION 60'X50'


BAHIA
SOD TO
EL 26.00
10:1
2:1
4:1
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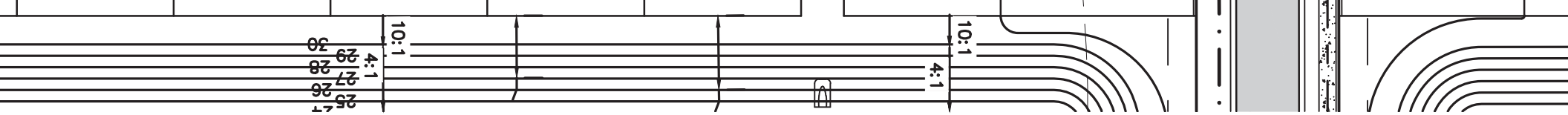
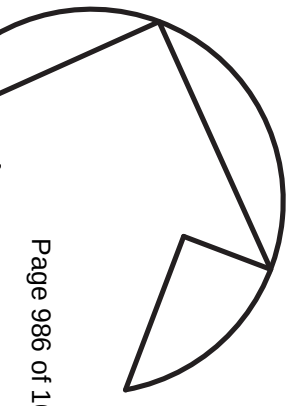
10" VALVE
W/2" BLOWOFF
SAMPLE POINT #9
8" REUSE VALVE
W/2" BLOWOFF
4" PVC FORCE MAIN
VALVE AND PLUG
CONSERVATION EASEMENT
ORB 6223, PG 4423-4495
WETLANDS
TRACT 1B-2
COMMON AREA, ACCESS, MAINTENANCE,
DRAINAGE, UTILITY, RECREATION, MAIL
BOXES, BILLBOARD ACCESS, TREE
PRESERVATION & CONSERVATION
26.12 ACRES
CONSERVATION EASEMENT
ORB 6223, PG 4423-4495
WETLANDS
4" PVC FORCE MAIN 2'
INSIDE ROW DR-18 (C-900
STREET LIGHT (TYP)
BLUE RPM
FIRE HYDRANT
W/VAVLE
MANHOLE #1B-18
T.C. 31.64

GRAPHIC SCALE
0 25 50 100 150
SCALE: 1" = 50'

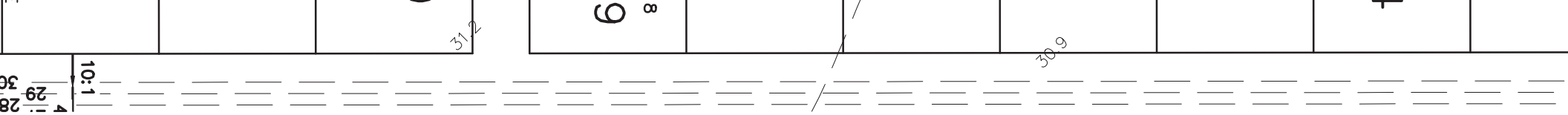


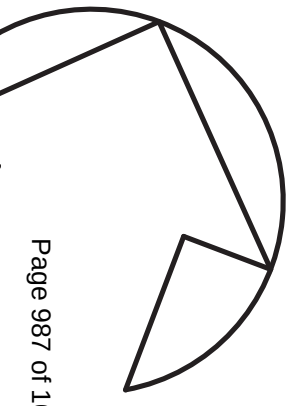


GRAPHIC SCALE

0 25 50 100 150

SCALE: 1" = 50'





GRAPHIC SCALE

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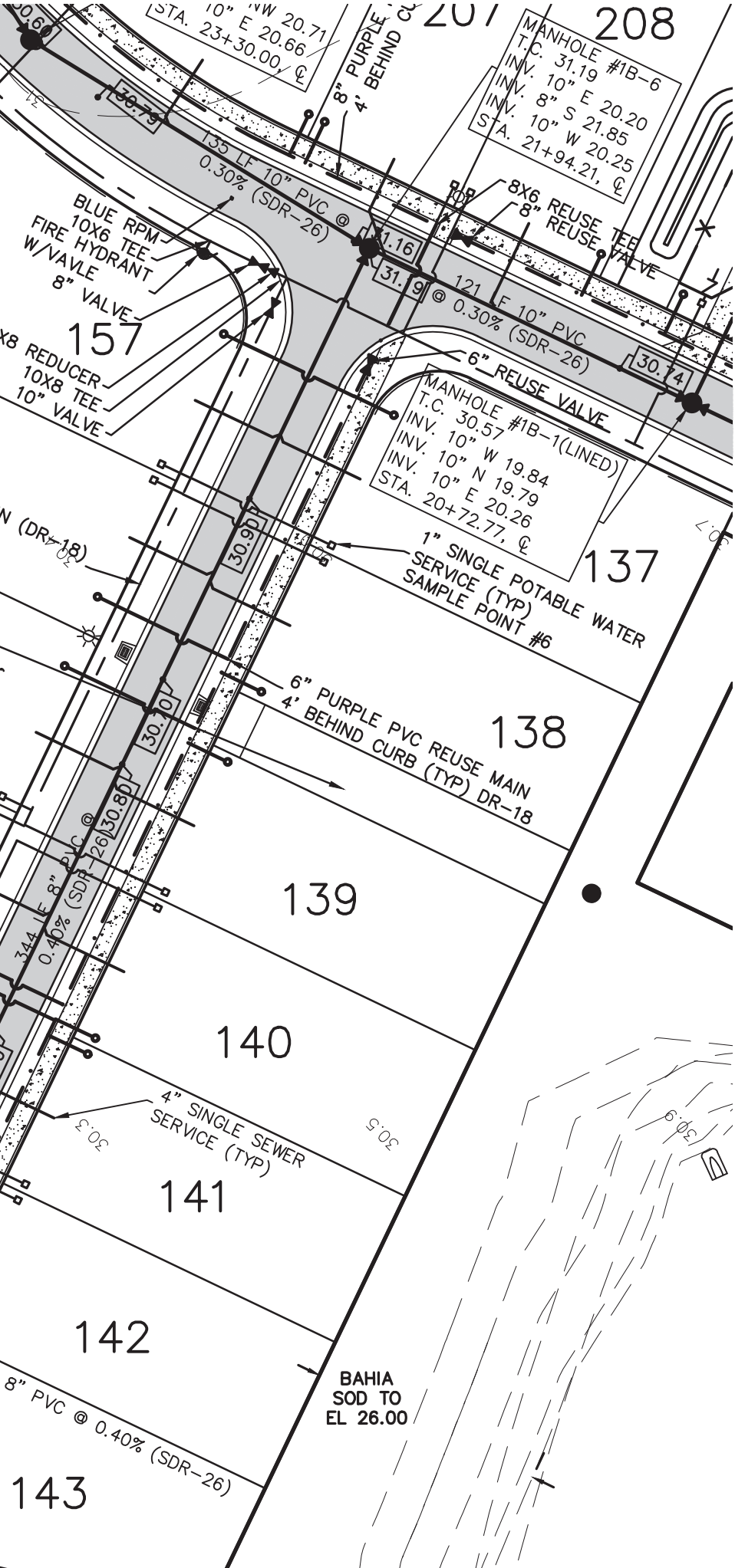
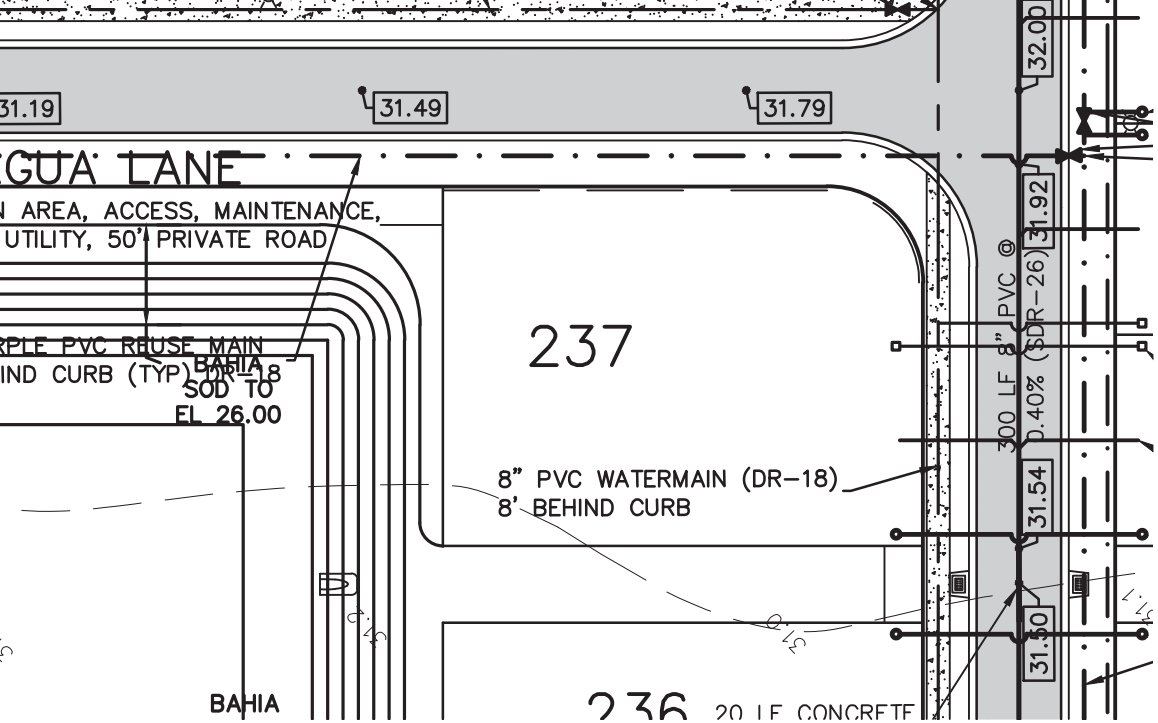
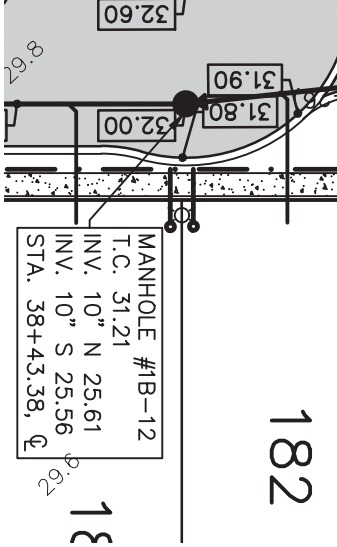
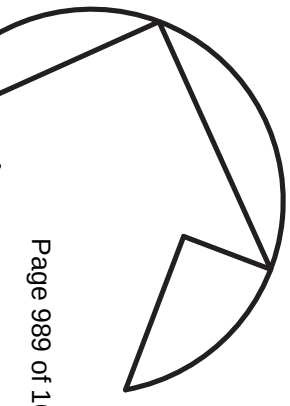
SCALE: 1" = 50'


207
208
MANHOLE #1B-6
T.C. 31.19
INV. 10" E 20.20
INV. 8" S 21.85
INV. 10" W 20.25
STA. 21+94.21, ℄
8" PURPLE
4' BEHIND
135 LF 10" PVC @
0.30% (SDR-26)
8X6 REUSE TEE
8" REUSE VALVE
BLUE RPM
10X6 TEE
FIRE HYDRANT
W/VAVLE
8" VALVE
157
121 LF 10" PVC
@ 0.30% (SDR-26)
6" REUSE VALVE
MANHOLE #1B-1(LINED)
T.C. 30.57
INV. 10" W 19.84
INV. 10" N 19.79
INV. 10" E 20.26
STA. 20+72.77, ℄
137
1" SINGLE POTABLE WATER
SERVICE (TYP)
SAMPLE POINT #6
138
6" PURPLE PVC REUSE MAIN
4' BEHIND CURB (TYP) DR-18
139
140
4" SINGLE SEWER
SERVICE (TYP)
141
142
BAHIA
SOD TO
EL 26.00
143
GRAPHIC SCALE
0
25
50
100
150
SCALE: 1" = 50'







GRAPHIC SCALE

0 25 50 100 150

SCALE: 1" = 50'

OF ALL

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ALL

ALL

34. UTILITY DEPTH:
– HIGH VOLTAGE UTILITIES SUCH AS POWER (FEEDER, SERVICE AND DROPS) SHALL BE BURIED A MINIMUM OF 30 INCHES IN DEPTH.

– LOW VOLTAGE UTILITIES SUCH AS PHONE AND CABLE TV SHALL BE BURIED A MINIMUM OF 12 INCHES IN DEPTH FOR FEEDER AND SERVICES. SERVICE DROPS SHALL BE BURIED A MINIMUM OF 6 INCHES IN DEPTH.

– HIGH VOLTAGE UTILITIES INSTALLED PARALLEL TO PRESSURE MAINS SHALL MAINTAIN A MINIMUM FIVE FOOT SEPARATION.

35. GEOTECHNICAL TESTING REPORTS SIGNED AND SEALED BY A PROFESSIONAL ENGINEER SHALL BE SUBMITTED TO THE CITY OF ORMOND BEACH PRIOR TO FINAL SIGN OFF. REPORTS SHALL CLEARLY LABEL PROJECT NAME AND PHASE.

NOTE TO ENGINEER:

ENGINEER TO SELECT BASE OPTION

Ⓗ SUB BASE:
6" SUB BASE COMPACTED TO 9
MODIFIED PROCTOR TEST WITH M

NOTE:
A REPRESENTATIVE OF A CERTI
DURING ALL CONSTRUCTION PHA
AND DENSITY TESTING AS REQU

INDEX	STANDARD CONSTRUCTION DETAIL	INDEX
R–1B	ROADWAY CONSTRUCTION NOTES	R–1C
MAY 2020		MAY 2020

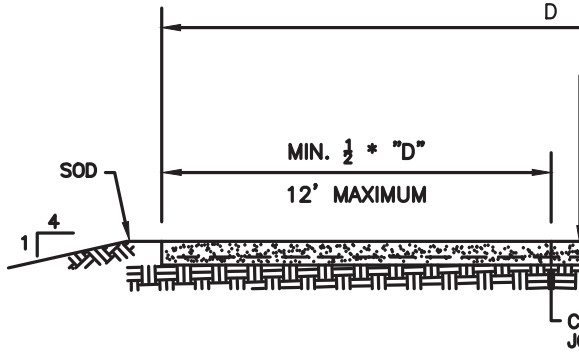
STANDARD CON
50' OR 60' R/

EMENTS

EST METHOD
ASTM D–2937 D–2922 D–1556
ASTM D–2937 D–2922 D–1556
ASTM D–2937 D–2922

PIPED UTILITY INSTALLATION REQUIREMENTS

ITEM	TEST	FREQUENCY	STANDARD	TEST METHOD
PIPE TRENCH SUBBASE (IF SPECIFIED)	IN–PLACE DENSITY	ONE (1) TEST/300 LF	98% MODIFIED PROCTOR	ASTM D–2937 D–2922 D–1556
PIPED BACKFILL IN PAVED AREAS	IN–PLACE DENSITY	ONE (1) TEST/300 LF PER ONE (1) FOOT VERTICAL LIFT OF FILL	98% MODIFIED PROCTOR	ASTM D–2937 D–2922 D–1556
PIPED BACKFILL IN GREEN AREAS	IN–PLACE DENSITY	ONE (1) TEST/300 LF PER ONE (1) FOOT VERTICAL LIFT OF FILL	90% MODIFIED PROCTOR	ASTM D–2937 D–2922 D–1556



TYPICAL PAVEME

NOTE: FOR ROADWAYS, THE CROSS SLOPE SHALL BE
THE MINIMUM ALLOWABLE PAVEMENT SLOPE SHALL BE
RECEIVING INLET, GUTTER, OR FLUME TO ANY PAVEME

15 FT MAX. TO
NEXT CONTRACTION JT.
MAX. SPACING AROUND

INCLUDE

SURVEYOR USING
WEIGHTS,
STINGUISHES

JECT NAME,
LOCK FROM THE

10. CONSTRUCTION SITES THAT DISTURB ONE ACRE OR MORE WILL BE REQUIRED TO SEEK COVERAGE UNDER THE GENERIC PERMIT FOR STORM WATER DISCHARGE FROM LARGE AND SMALL CONSTRUCTION ACTIVITIES. IN ACCORDANCE WITH THIS REQUIREMENT, A STORM WATER POLLUTION PREVENTION PLAN (SWPP) MUST BE SUBMITTED TO THE CITY OF ORMOND BEACH AT COMDEV@ORMONDBEACH.ORG PRIOR TO CONSTRUCTION TO BE IN COMPLIANCE WITH THE PERMIT.
11. CONTRACTOR WILL FOLLOW REQUIRED WASTE MANAGEMENT PRACTICES
12. SEEDING OR SODDING SHALL BE INITIATED FOR EROSION AND SEDIMENT CONTROL ON DISTURBED AREAS AS SOON AS PRACTICABLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED.
13. ANY FIELD MODIFICATIONS OR DEVIATIONS TO THIS CONSTRUCTION PLAN REQUIRES WRITTEN APPROVAL BY BOTH THE ENGINEER OF RECORD AND THE CITY OF ORMOND BEACH.

SUBSURFACE HAS BEEN DISTURBED MORE THAN 12 INCH
RESULTS SHALL SHOW A MINIMUM PROCTOR FIELD DENSI

9. ALL CONCRETE WORK IN THE RIGHT-OF-WAY SHALL BE PREPARED AND THE FORMS ARE SET, BUT BEFORE THE
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECT VANDALISM UNTIL THE CITY ACCEPTS OR APPROVES THE ABUTTING LAND SHALL BE RESPONSIBLE FOR THE SLAB SLAB SECTION DAMAGED OR VANDALIZED PRIOR TO ACCE BETWEEN JOINTS AND REPLACED. REPAIRS ARE NOT AC
11. SIDEWALKS LOCATED WITHIN THE RIGHT-OF-WAY SHALL COATED.
12. ALL FORMS SHALL BE REMOVED PRIOR TO ACCEPTANCE BE BACKFILLED, REGRADED, AND SODDED SO THAT THE FLUSH WITH THE ADJACENT GRADE.

INDEX
M-1B
MAY 2020

STANDARD CONSTRUCTION DETAIL
GENERAL CONSTRUCTION NOTES

INDEX
M-2
MAY 2020

STANDARD CON
SIDEWALK, RAMP,
CONSTRUCTIO

A

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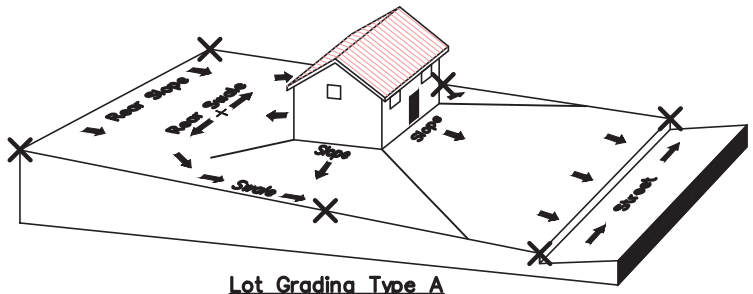
1

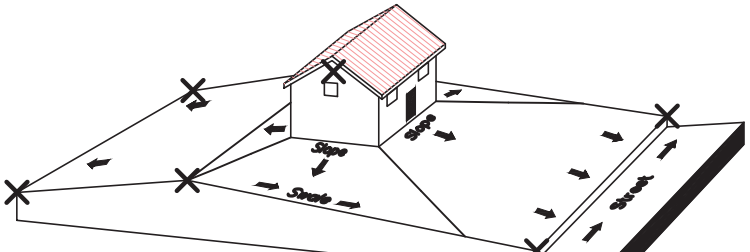
2

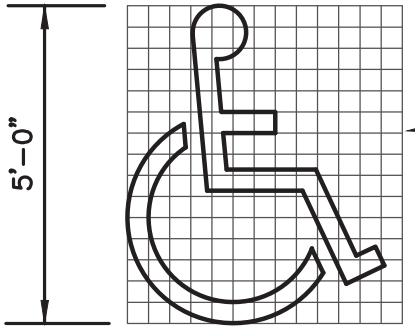
1'

VARIES



Lot Grading Type A
Drainage Directed Toward Front of Building





HANDICAPPED
PAVEMENT SYMBOL

USE OF PAVEMENT SYMBOL IN HANDICAPPED PARKING SPACES IS REQUIRED. WHEN USED THE SYMBOL SHALL BE 5 FT. HIGH AND WHITE IN COLOR. TO BE INSTALLED IN ACCORDANCE WITH FDOT STANDARD INDEX #17346

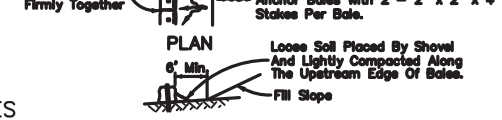
DRAIN SPACE

RANCE
RED)

MENTS FOR SOIL
IN FDOT
6)

INDEX
M–13
MAY 2020

DITCH INSTALLATIONS AT DRAINAGE STRUCTURES



ELEVATION

TO BE USED AT SELECTED SITES WHERE THE NATURAL GROUND SLOPES AWAY FROM THE TOE OF SLOPE

BARRIERS FOR FILL SLOPES

CITY OF ORMOND BEACH FLORIDA

STANDARD CONSTRUCTION DETAIL

EROSION CONTROL – SYNTHETIC BALES

INDEX
M–14A
MAY 2020

NOTES FOR SYNTHETIC BALES OR BA

1. Type I and II Synthetic Barrier should be spaced in accorda
2. Bales shall be anchored with 2-1" x 2" (or 1" dia.) x 4' wood s providing equivalent strength may be used if approved by the removed upon completion of the project.
3. Rails and posts shall be 2" x 4" wood. Other materials providi approved by the Engineer.
4. Adjacent bales shall be butted firmly together.
5. Where used in conjunction with silt fence, bales shall be placed
6. Bales to be paid for under the contract unit price for Synthet the cost of filter fabric for Type I and II Barriers. Sandbags for Sandbagging, CY. Rock bags to be paid for under the con

CITY OF ORMOND BEACH FLORIDA

STANDARD CONS

EROSION CONTROL –

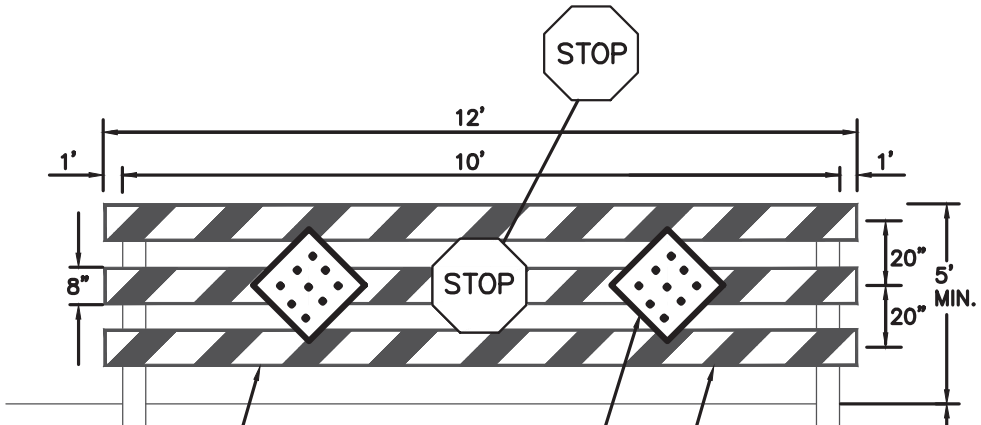
G AND BUILDING
THOSE AREAS. THE
POSED GREEN
LLED OR

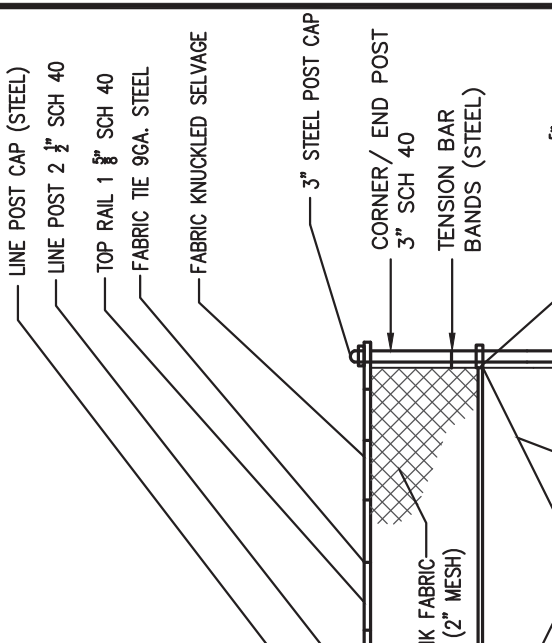
OF RECORD
RIALS, MUST BE

OPRIATE DENSITY
PER AASHTO

RT OF THE
MED ON THE
NE-FOOT VERTICAL
ON COMPLETION

D REPLACED WITH
NG AASHTO T-180





EPORTS

RCP),
(PVC) OR
THE

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NT.

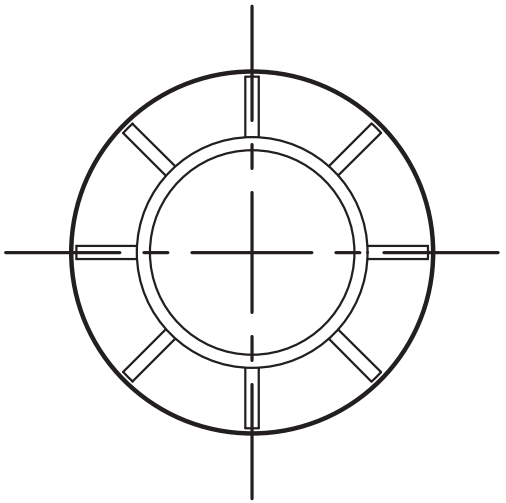
THER
RUCTURES
ANGE IN

23. OUTLET STRUCTURES ARE REQUIRED ON ALL PONDS. ALL OUTLET STRUCTURES SHALL BE PERMANENT CONCRETE OVERFLOW WEIRS OR CONCRETE OUTLET CONTROL STRUCTURES. NO SODDED WEIRS OR OTHER NON-PERMANENT OVERFLOW STRUCTURES SHALL BE ALLOWED.
24. SOIL EROSION CONTROL MEASURES SATISFACTORY TO THE CITY, SHALL BE EMPLOYED DURING CONSTRUCTION AND UPON COMPLETION OF THE POND.
25. THE CITY MAY REQUEST THAT THE DEVELOPER SUBMIT A REPORT BY A QUALIFIED HYDROLOGIST ON THE IMPACT THE POND WILL HAVE ON NEIGHBORING WATER TABLE ELEVATIONS BOTH DURING CONSTRUCTION AND AFTER POND COMPLETION. THE CITY MAY REQUIRE GROUNDWATER MONITORING DURING THE POND EXCAVATION.

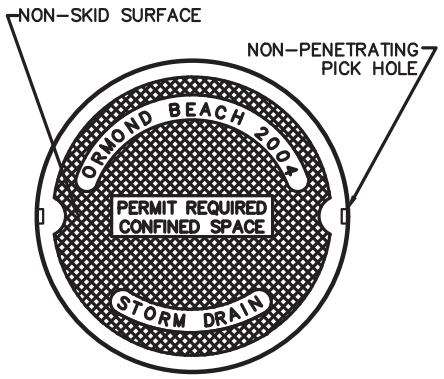
INDEX	STANDARD CONSTRUCTION DETAIL	INDEX
ST-1A	STORM DRAINAGE CONSTRUCTION NOTES	ST-1B
MAY 2020		MAY 2020

SHALL BE DESIGNED TO APPEAR NA

STANDARD CON
STORM
CONSTRU



RING TOP VIEW



COVER DETAIL
N.T.S.

NOTE: FOR PRIVATELY OWNED STORM

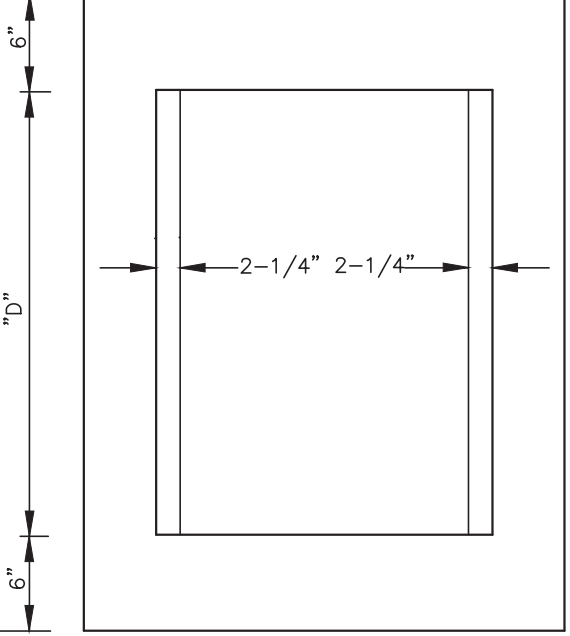
POST TOP LIGHTING

Manufacturer	Style	Fixture	Pole Options	Bracket Options	Light Pattern
AEL	Traditional Carriage (American Revolution)	(Black)	1 (20'), 3	NA	3
			1 (20'), 3	NA	3
			1 (20'), 3	NA	3
			1 (20'), 3	NA	3
	Contemporary (Contempo)	(Grey)	1 (20'), 3	NA	3
			1 (20'), 3	NA	3
			1 (20'), 3	NA	3
			1 (20'), 3	NA	3
			1 (20'), 3	NA	3

EASON)=

FREEBOARD

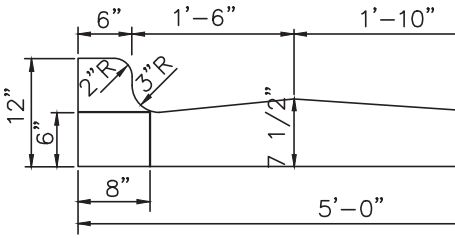
TYPE	A	B	C	D	E	F
"C"	3'–4"	4'–5"	2'–0"	3'–1"	3'–0"	2'–4"
"E"	4'–4"	5'–10"	3'–0"	4'–6"	4'–4"	3'–4"



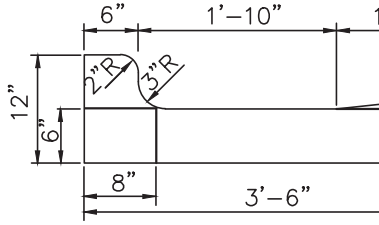
PLAN

GENERAL NOTES:

1. ALL EXPOSED EDGES AND CORNERS TO BE CHAMFERED 3/4".
2. CAST IRON GRATES TO BE IN ACCORDANCE WITH FLORIDA D.O.T. SPECS.
3. TYPE "E" MODIFIED INLET IS A TYPE "E" TURNED 90° TO RECEIVE R.C.P.'S UP TO 48" DIA. INLETS RECEIVING R.C.P.'S LARGER THAN 48" DIA. SHALL BE IN ACCORDANCE WITH FLORIDA D.O.T. STANDARDS, AND SHOP DRAWINGS SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO INSTALLATION.
4. INLET WALLS AND FOOTINGS MAY BE EITHER POURED–IN–PLACE 2500 LB. CONCRETE OR PRECAST CLASS "A" 3000 LB. CONCRETE OR STANDARD MANHOLE BRICK (NO BLOCK) WITH 1/2" PLASTER (NO LIME) W/ 8" PRECAST CAP.
5. GRATES FOR TYPE "E" AND "E" MOD. ARE TO BE CAST IN TWO SECTIONS.
6. STEEL REINFORCING SHALL BE DESIGNED BY A FLA. REG. P.E., AND BE DESIGNED FOR EACH SPECIFIC STRUCTURE.
7. SHOP DRAWINGS FOR ALL STRUCTURES SHALL BE SUBMITTED TO AND APPROVED BY THE ENGINEER PRIOR TO INSTALLATION.



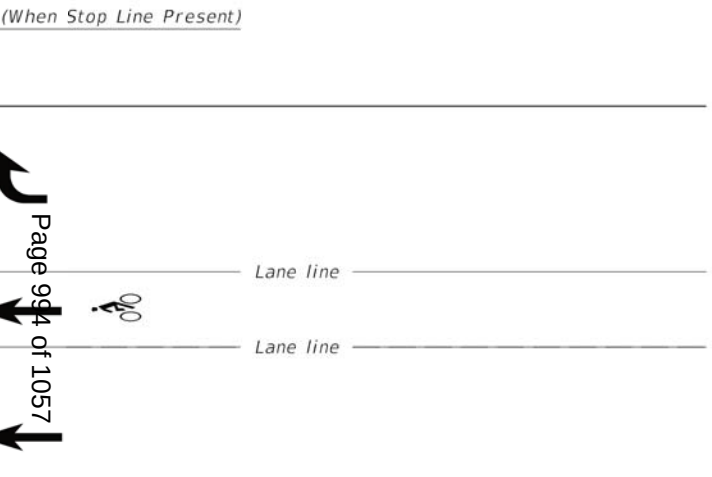
SECTION "B"–"B

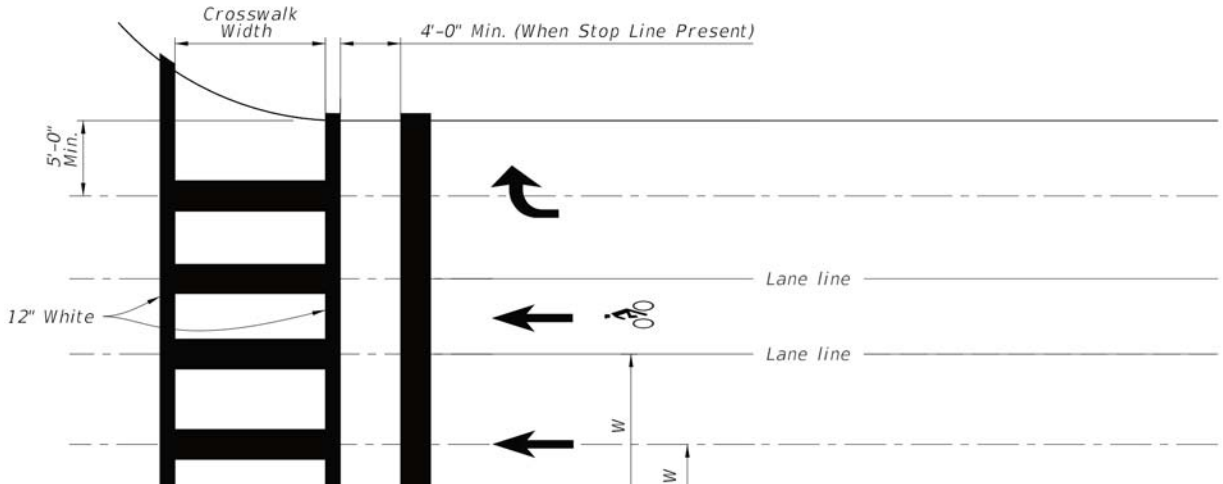


SECTION "C"–"C"

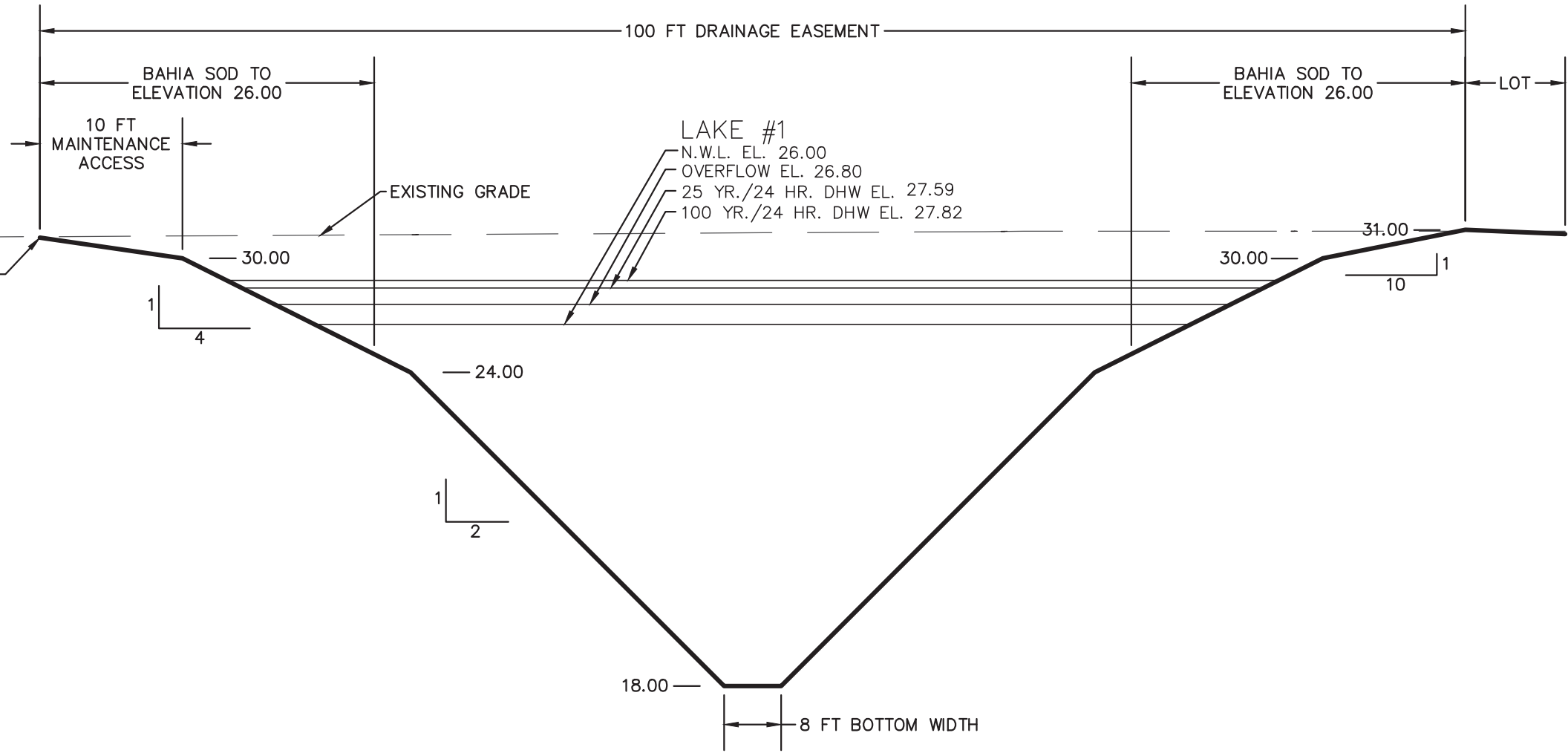
TYPE "C" & "E" INLET

VALLEY GUTT





SECTION C–C



SECTION B–B

TRACT 1B–?

LAKE #3

APPROVED EQUAL MAY BE USED AS APPROPRIATE FOR RESTRAINING IN-LINE PRESSURE PIPE EACH SIDE OF PIPE JOINT. AS REQUIRED BY RESTRAINT TABLE.

27. TRACING WIRE SHALL BE INSTALLED IN ACCORDANCE WITH UTILITY PIPE LOCATION MATERIALS DETAIL.

28. NO GALVANIZED PIPE, FITTINGS, ETC. ARE ACCEPTED.

29. ALL WATER METERS SHALL BE INSTALLED AT THE RIGHT OF WAY LINE ONLY REGARDLESS OF SIZE.

30. SUBMIT ASSEMBLY CERTIFICATION FOR ALL BACKFLOW PREVENTERS TO THE CITY'S ENGINEERING & PLANNING DEPARTMENT BEFORE FINAL INSPECTION AT COMDEV@ORMONDBEACH.ORG.

31. PIPING FOR RAW WATER SHALL BE WHITE FOR ABOVE GROUND PIPING, BURIED PVC PIPING SHALL BE WHITE WITH LOCATOR TAPE PLACED DIRECTLY ON TOP OF THE PIPE AND AT 12" TO 18" ABOVE THE PIPE. THE TAPE SHALL CONTINUOUSLY READ "CAUTION – RAW WATER MAIN BURIED BELOW" OR WHITE WITH LOCATOR TAPE PLACED 12" TO 18" ABOVE THE TOP OF THE PIPE.

32. SEE CHART BELOW FOR WATER MAIN SIZE AND MATERIALS.

M A T E R I A L S		
DIAMETER	MATERIAL	STANDARD
1" – 2"	BLUE ENDOT ENDOTRACE POLYETHYLENE TUBING (CTS SIZE)	ASTM D 2737
4" – 12"	PVC DR-18	AWWA C 900
> 4" – 12" DEDICATED FIRE LINE	PVC DR-14	AWWA C 900
14" – 36" (16"– 24" → DR – 18) (30"– 36" → DR – 21)	PVC 1120	AWWA C 905
ALL SIZES	HDPE DIPS DR 11	ASTM F 714

NOTE: PVC PIPE COLOR SHALL BE BLUE FOR POTABLE WATER MAINS, BLUE WITH WHITE LOCATOR TAPE OR WHITE WHITE LOCATOR TAPE FOR RAW WATER MAIN.

INDEX
W-1B
JUNE 2023

STANDARD CONSTRUCTION DETAIL
GENERAL NOTES
WATER SYSTEM CONSTRUCTION

INDEX
W-1C
JUNE 2023

EXTENSION STEM WITH 2" SQ. WRENCH NUT AND UPPER GUIDE REQUIRED FOR MORE THAN 5 FT. DEPTH

VALVE BOX SHALL NOT REST ON PIPE OR VALVE

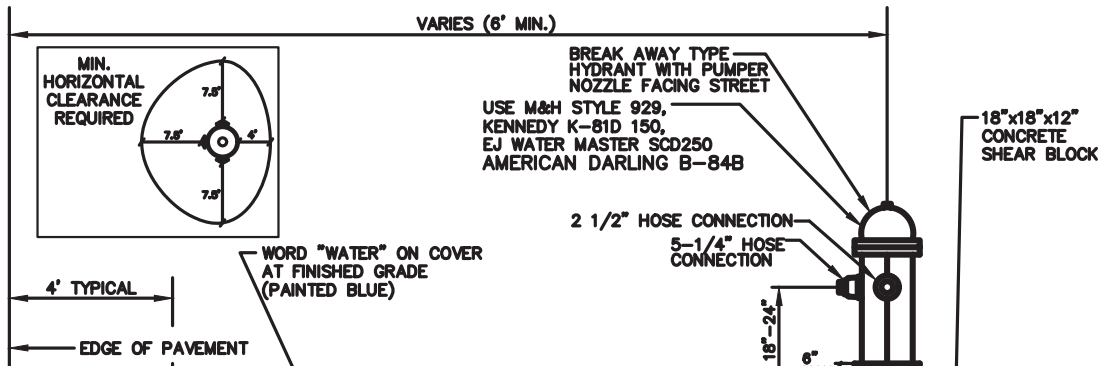
PRESSURE MAIN

GATE VALVES 3" – 48" SHALL BE RESILIENT SEAT WEDGE VALVE (AWWA C-509 OR C-515). AS MANUFACTURED BY AMERICAN FLOW CONTROL, CLOW, M&H, KENNEDY, OR MUELLER. VALVES LESS THAN 3" SHALL BE BRASS CONFORMING TO FED. SPEC. WW-V-54. BRASS ¼ TURN (OPEN LEFT) BALL VALVES.

QUARTER TURN BALL VALVE – FORD

GATE VALVES SHALL BE OPEN LEFT

STANDARD CON
GATE VALVE



(1) WATER MAIN SHOULD CROSS ABOVE
(2) RECLAIMED WATER REGULATED UNDE
(3) 3 FT. FOR GRAVITY SEWER WHERE BU
(4) RECLAIMED WATER NOT REGULATED U

DISCLAIMER – THIS DOCUMENT WAS PROVIDED

ON-SITE SEWAGE TREATMENT & DISPOSAL SYSTEM	GRAVITY OR PRESSURE SANITARY SEWER, SANITARY FORCE MAIN, RECLAIMED WATER (4)

1. FEMALE CURB STOP SHALL BE FORD BUT-FFF-NL OR APPROVED EQUAL

INDEX	
W–20	
JUNE 2023	

STANDARD CONSTRUCTION DETAIL

BLOW–OFF ASSEMBLY WITH METER BOX

NTS.

INDEX	
W–11	
JUNE 2023	

SIDE

NT

HYDRO–GUARD BY : ENVIRONMENTAL ENHANCEMENT &
P.O. BOX 110834
NAPLES, FLORIDA 34108

NOTE: (1) MAINTAIN A MINIMUM OF 3' CLEARANCE FR
HYDRO–GUARD DEVICE.

(2) BOLLARDS SHALL BE REQUIRED ON A CAS
HYDRO–GUARD DEVICE.

(3) AUTOMATIC FLUSHING DEVICE SHALL BE IN
CONSTRUCTION LINES, PHASE LINES AND C

(4) HYDROGUARD DEVICE SHALL BE SET BEHIN

(5) SODDING MUST BE INSTALLED BEFORE HYD

HYDRO–G
AUTOMATIC FLUS

UOUS
PE

RE TO BE
ACED INSIDE
PE WITH A
N. OF 12" OF
CESS WIRE–
ILED (TYP).

1/2" ∅PVC PIPE

IN ORDER TO ENSURE THAT NEW DEVELOPMENTS WITHIN THE CITY ARE CONSTRUCTED SUBSTANTIALLY IN ACCORDANCE WITH CITY REGULATIONS AND THE APPROVED DRAWINGS "AS–BUILT" DRAWINGS ARE REQUIRED:

THE FOLLOWING INFORMATION IS REQUIRED ON ALL PAVING AND DRAINAGE "AS–BUILT" DRAWINGS:

1. PAVEMENT AND CURB WIDTHS SHALL BE VERIFIED AND DIMENSIONED FOR EACH STREET AT EACH BLOCK. ALL RADII AT INTERSECTIONS SHALL BE VERIFIED AND DIMENSIONED. THIS INFORMATION TO CLEARLY INDICATE IT AS AS BEING "AS–BUILT" INFORMATION.
2. ROADWAY ELEVATIONS SHALL BE RECORDED AT ALL GRADE CHANGES OR OTHER INTERVALS AS NEEDED ALONG ALL STREETS. STREET CENTERLINE AND CURB INVERT ELEVATIONS SHALL BE RECORDED AS NOTED. THE "AS–BUILT" CENTERLINE PROFILE OF ALL STREETS SHALL ALSO BE SHOWN ON THE PLAN AND PROFILE SO IT MAY BE COMPARED TO THE EXISTING AND DESIGNED PROFILE GRADE LINES. ALL STREET CENTERLINES ON "AS–BUILTS" SHALL BE LABELED WITH STREET NAME AND RIGHT–OF–WAY WIDTH ON EVERY PAGE.
3. STORM DRAINAGE STRUCTURES SHALL BE LOCATED AND/OR DIMENSIONED FROM CENTERLINES OR LOT LINES AS APPROPRIATE.
4. STORM DRAINAGE PIPE INVERT AND STRUCTURE TOP AND BOTTOM ELEVATIONS SHALL BE RECORDED AND CLEARLY DENOTED AS "AS–BUILT" INFORMATION. DESIGN ELEVATIONS SHALL BE CROSSED OUT AND "AS–BUILT" INFORMATION WRITTEN NEXT TO IT.
5. STORM DRAINAGE PIPE MATERIAL, LENGTH, AND SIZE SHALL BE MEASURED AND/OR VERIFIED.

13. SEWER LATERALS SHALL BE VERIFIED AND RECOR
STATIONING AND OFFSET DISTANCES SHALL BE M
TOWARDS UPSTREAM MANHOLES.
14. LIFT STATIONS AND FORCE MAINS SHALL BE VER
CENTERLINES OR LOT LINES AS APPROPRIATE. F
VALVES WILL BE PROVIDED AND TIED TO PERMA
DIMENSIONAL AND ELEVATION INFORMATION INDI
VERIFIED AND RECORDED. THIS INFORMATION TO
INFORMATION. BURIED ELECTRICAL SERVICE LINE
LABELED.
15. CURB CUTS OR METAL TABS, USED TO MARK SE
VALVES, SHALL BE VERIFIED FOR PRESENCE AND
16. WATER MAIN LINES SHALL BE DIMENSIONED OFF
CURB IS PRESENT. WATER MAIN LINE MATERIAL,
BE NOTED. THIS INFORMATION TO CLEARLY INDI
17. WATER VALVES, TEES, ALL SERVICES, BLOW – O
TYING THEM TO SANITARY SEWER MANHOLES. STA
MEASURED FROM DOWNSTREAM MANHOLES TO UP

THE FOLLOWING INFORMATION IS GENERAL REQUIREMENTS OF ALL

18. FOR PERPENDICULAR CROSSINGS OF STORM WATE
RECLAIMED WATER, THE "AS–BUILT" PLANS SHAL
OVER OR UNDER OTHER UTILITIES, AS NECESSAR
19. WHEN STORM WATER, POTABLE WATER, RECLAIME

DIAMETER	MATERIAL	STANDARD
2" – 4"	PVC 1120 / SDR 21	ASTM D 2241
> 4" – 12"	PVC 1120 / CLASS 100	AWWA C 900
14" – 36" (16"– 24" ⟶ DR – 18) (30"– 36" ⟶ DR – 21)	PVC 1120	AWWA C 905
ALL SIZES	HDPE (DIPS) DR 13.5	ASTM F 714
ALL SIZES	FUSIBLE PVC	AWWA C900 OR C905

NOTE: PVC PIPE COLOR SHALL BE GREEN FOR SEWER FORCE MAIN, AND PURPLE FOR REUSE MAIN.

NOTE: FOR USE WHERE FREE DROP IS GREATER THA

INDEX S–1B JUNE 2023

STANDARD CONSTRUCTION DETAIL
GENERAL NOTES
SANITARY SEWER CONSTRUCTION

INDEX S–1C JUNE 2023

STANDARD CONS
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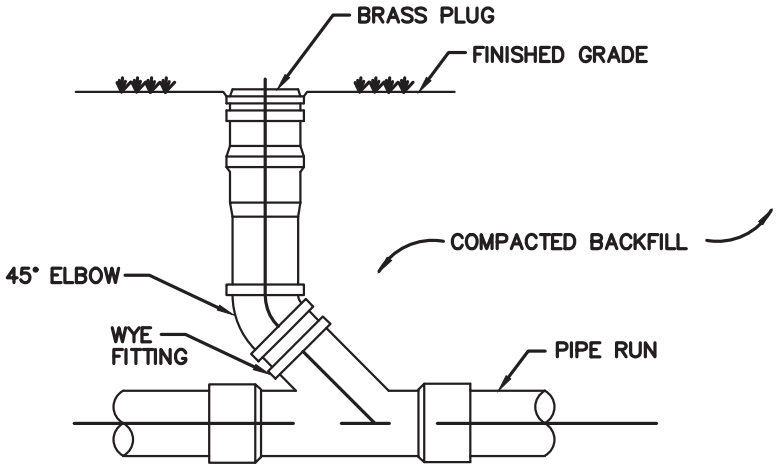
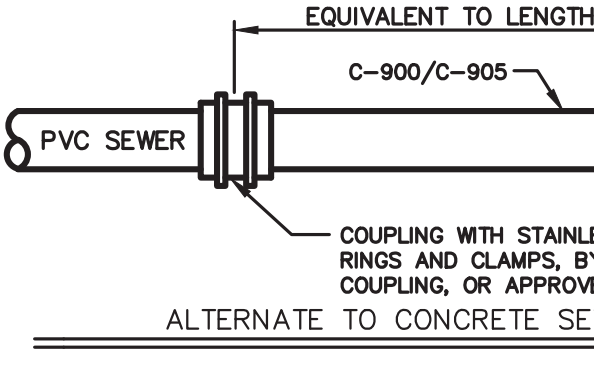


IN–LINE CLEANOUT



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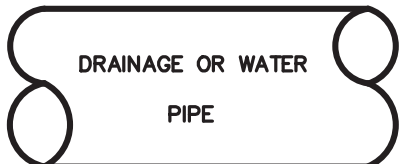

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AL

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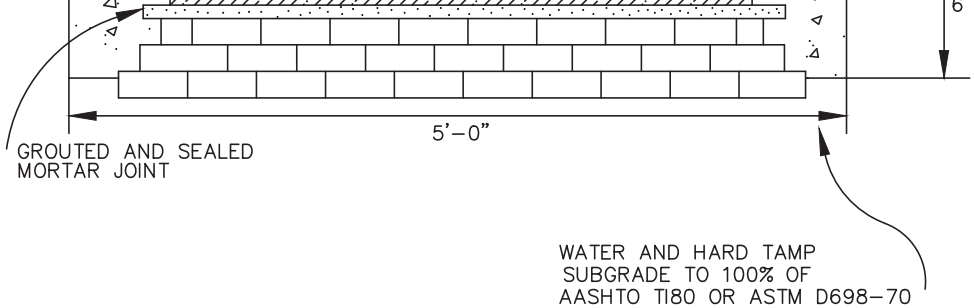
AIL	INDEX
	S-9B
	JUNE 2023



MANHOLE ADJUSTMENT DETAILS

	STANDARD CONSTRUCTION DETAIL MANHOLE ADJUSTMENT DETAILS NTS	INDEX S-9C JUNE 2023

NOTE:

1. GALVANIZED PIPE AND FIT
INSTALLATION
2. STRUCTURE TO BE ADEQU
3. DESIGNER IS RESPONSIBLE
MATERIAL AND STEEL REIN
4. NO SURFACE COATING REQ
5. ALUMINUM HATCH TO INCL
WITH REMOVABLE KEYS
6. FITTINGS AND PIPE FOR A
STAINLESS STEEL. USE S-
ATTACHMENT.
7. COAL TAR EPOXY INTERIOR

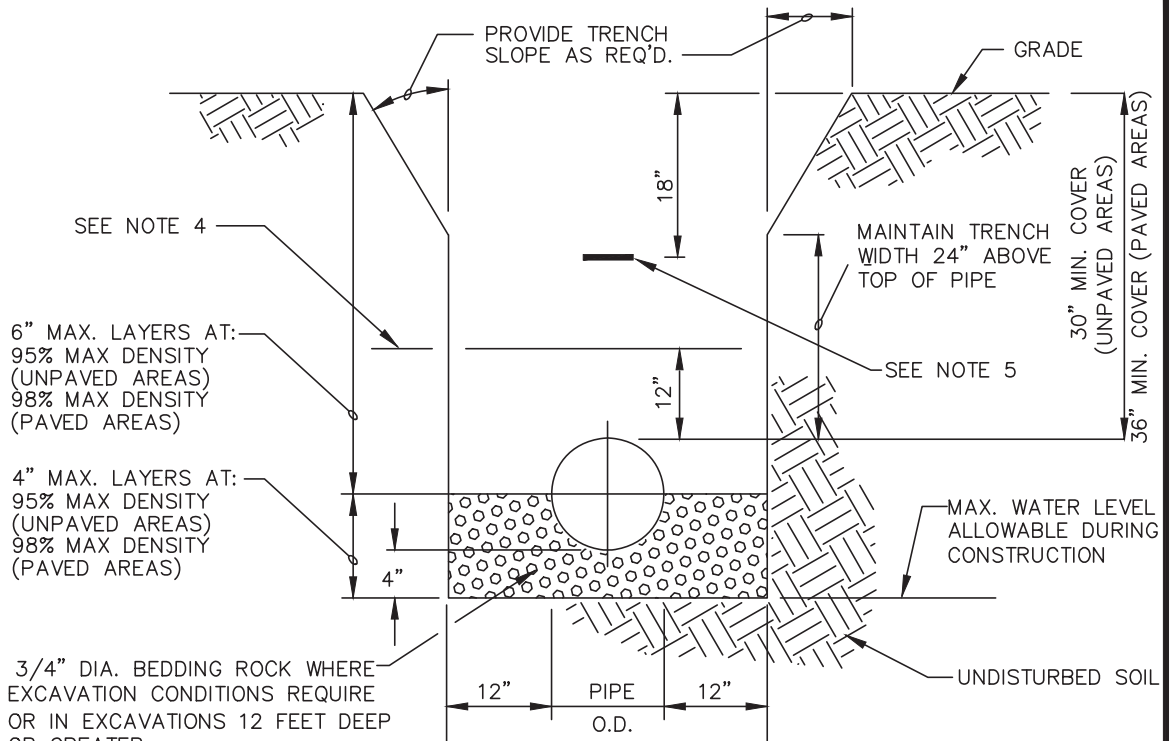
STANDARD CO
AUTOMATIC A
(FOR

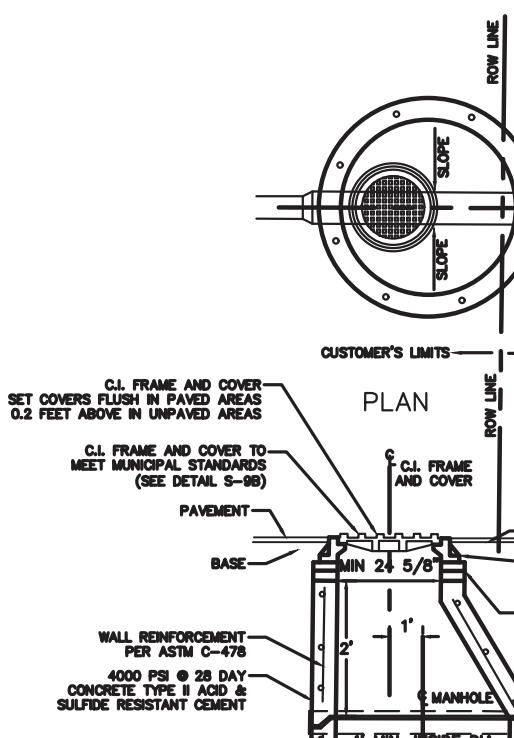
PVC PIPE (FT.)	
END	TEE OR DEAD END
	45
	63
	82
	98
	116
	132
	148
	163
	179
	208
	248

H (3'-8" MIN.)

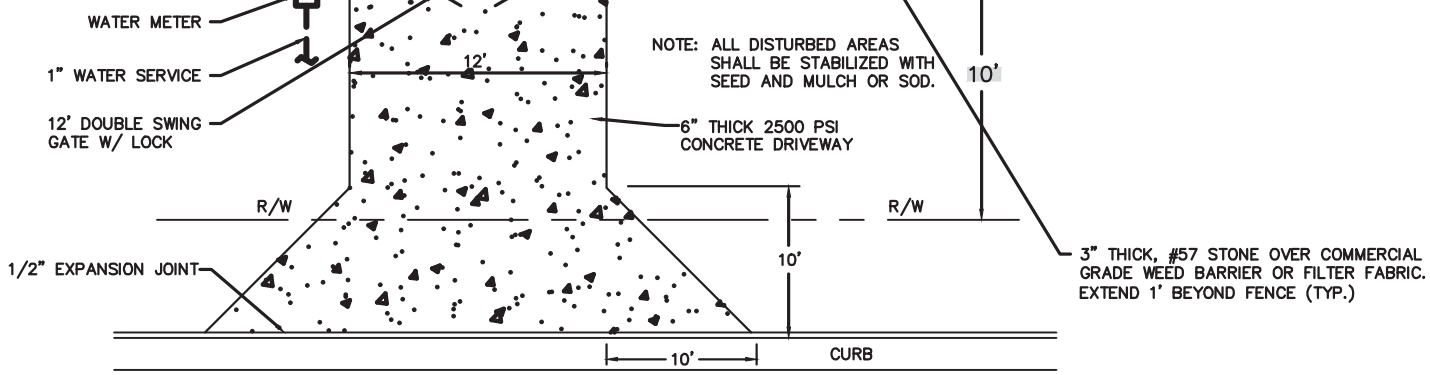
FITTING FOR

DIP (FT.)	
BEND	TEE OR DEAD END





ER (2 TYP.)
OUTLET PIPE 1/2"

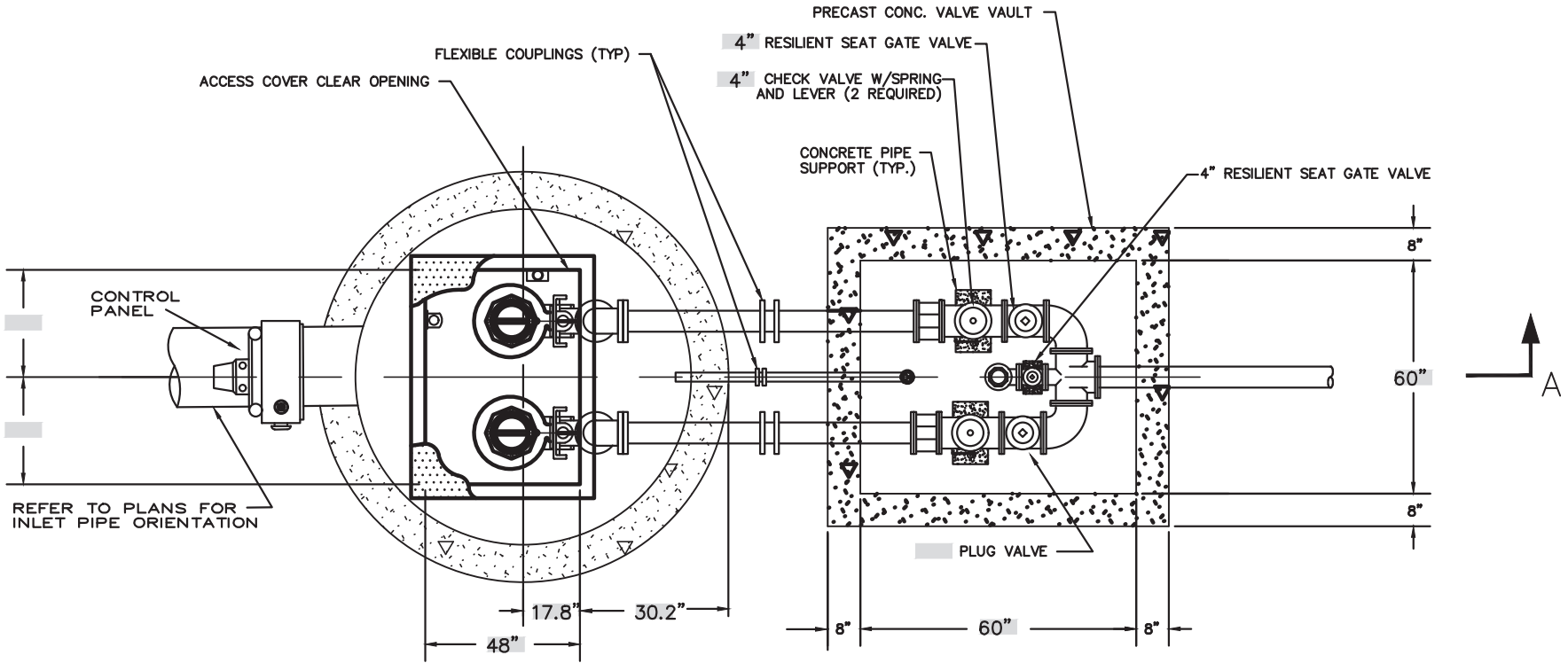


LIFT STATION SITE PLAN

N.T.S.

L NOTE 20.

ED BY PUMP MANUFACTURER.
FLOOR. INSTALL 24"X24"X$\frac{3}{8}$"
$\frac{3}{4}$" ALL THREAD TO ANCHOR BOTH



LINE DIAGRAM

E.

L
L
UTRAL
UTRAL

SEWAGE LIFT

5 ANGLE ADAPTER

MIRE WITH AJA1

SHALL BE IN A

CITY OF ORMOND BEACH
LIFT STATION REQUIREMENTS

19. PUMP CONTROL AND MONITORING ACCOMPLISHED THROUGH RTU.

20. THE ELECTRICAL SUBCONTRACTOR AND/OR THE CONTRACTOR SHALL BE RESPONSIBLE FOR AN RF PATH STUDY BETWEEN THE PROPOSED SITE AND THE ELEVATED TANK AT THE WATER PLANT. THE STUDY IS TO ESTABLISH THE REQUIRED ANTENNAE HEIGHT, AZIMUTH AND ESTIMATED SIGNAL STRENGTH (MINIMUM OF -85DBM).

21. THE ELECTRICAL SUBCONTRACTOR SHALL COORDINATE WORK WITH THE CONTRACTOR TO ENSURE THAT ALL RADIO TRANSMISSION SIGNALS ARE PROPERLY TRANSMITTED AND RECEIVED WITHOUT ERRORS. RADIO TRANSMISSION SIGNALS MUST BE A MINIMUM OF -85 DBM.

22. BACK-UP FLOAT SYSTEM FOR PUMP CONTROL SHALL BE INSTALLED AND CONNECTED TO THE PUMP CONTROL PANEL THIS SYSTEM SHALL BE AUTOMATICALLY ACTIVATED IN THE EVENT OF LOSS OF CONTROL FROM THE RTU.

23. REMOTE CONTROL OF THE PUMP STATION SHALL ALSO BE PROVIDED THROUGH SCADA FROM THE WASTE WATER TREATMENT PLANT.

24. BACK-UP FLOAT FOR HIGH LEVEL ALARM SHALL BE INSTALLED AND CONNECTED TO THE SCADA SYSTEM. THE ALARM SIGNAL FOR THE BACK-UP FLOAT SHALL BE INDEPENDENT OF THE HIGH LEVEL TRANSDUCER ALARM.

25. SCADA PROGRAMMING SHALL INCLUDE DISPLAY OF THE WATER PRESSURE ON THE DISPLAY SCREEN AT THE WATER PLANT. THE EMERSON CONTROL WAVE SYSTEM IS IFIX VERSION 4.0.

THE SYSTEM
R FDEP

OF BURY
LLOW

QUIREMENTS

RIOR LINING IN

29. SEE CHART BELOW FOR WATER MAIN SIZE AND MATERIALS.

M A T E R I A L S		
DIAMETER	MATERIAL	STANDARD
1" – 2"	LAVENDER ENDOT ENDOTRACE POLYETHYLENE TUBING (CTS SIZE)	ASTM D 2737
> 4" – 12"	PVC DR–18	AWWA C 900–07
> 4" – 12" DEDICATED FIRE LINE	PVC DR–14	AWWA C 900–07
14" – 36" (16"– 24" → DR – 18) (30"– 36" → DR – 21)	PVC 1120	AWWA C 905
ALL SIZES	HDPE DIPS DR 11	ASTM F 714

NOTE: PVC PIPE COLOR SHALL BE PURPLE, BLUE WITH PURPLE LOCATOR TAPE FOR RAW WATER MAIN.

SHALL BE RESILIENT SEAT WEDGE VALVE (AWWA C–509 OR C–515). AS MANUFACTURED BY AMERICAN FLOW CONTROL, CLOW, M&H, KENNEDY, OR MUELLER. VALVES LESS THAN 3" SHALL BE BRASS CONFORMING TO FED. SPEC. WW–V–54.

NO

QUARTER TURN BALL VALVE – FORD

GATE VALVES SHALL OPEN LEFT (C.C

INDEX
RW–1B
JUNE 2023

CITY OF ORMOND BEACH FLORIDA

STANDARD CONSTRUCTION DETAIL

GENERAL NOTES RECLAIMED WATER SYSTEM CONSTRUCTION

INDEX
RW–1C
JUNE 2023

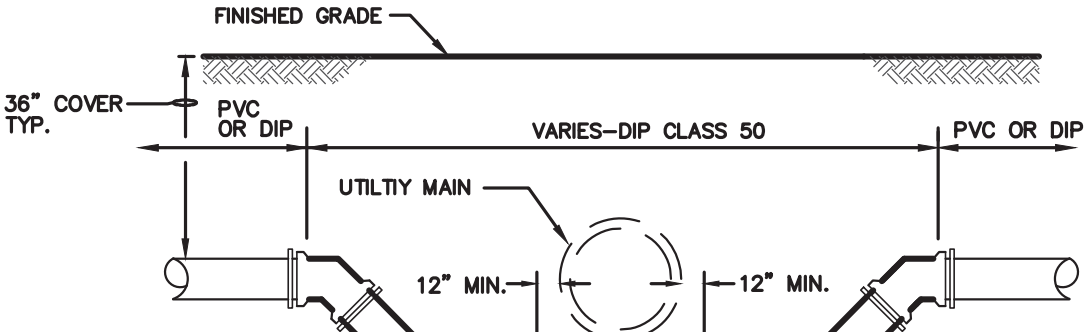
CITY OF ORMOND BEACH FLORIDA

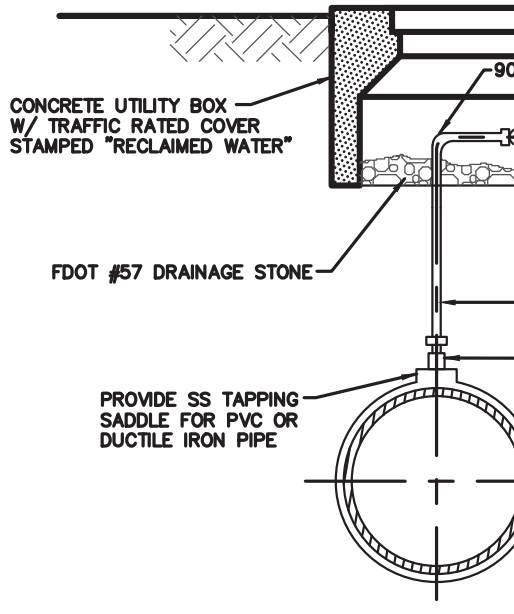
STANDARD CONS

GATE VALVE

MED
Y
RM

Page 1002 of 1057





ND MATERIALS	
TIE RODS REQ'D	
DIA.	NO.
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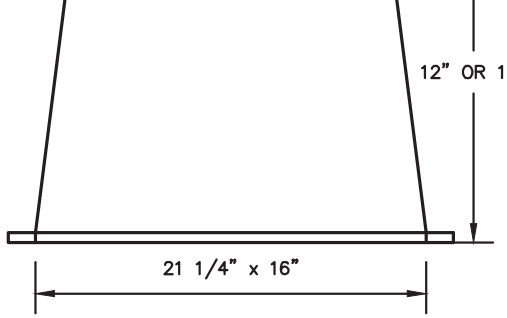
3/4	2
3/4	2
3/4	2
3/4	4
3/4	6
3/4	8
UTED ON BASIS OF ING.	

NEIGHBORHOODS AND GOLF COURSES, SHALL HAVE ADVISORY SIGNS POSTED AT THE ENTRANCES ALERTING THE PUBLIC. ADDITIONAL SIGNS SHALL BE POSTED AT THE FIRST AND TENTH TEES AT GOLF COURSES. SIGNS SHALL INCLUDE THE TEXT "DO NOT DRINK" IN BOTH ENGLISH AND SPANISH TOGETHER WITH THE EQUIVALENT STANDARD INTERNATIONAL SYMBOL.

2. ADVISORY SIGNS SHALL BE POSTED ADJACENT TO LAKES OR PONDS USED TO STORE RECLAIMED WATER AND DECORATIVE WATER FEATURES THAT USE RECLAIMED WATER. SIGNS SHALL INCLUDE THE TEXT "DO NOT DRINK" AND "DO NOT SWIM" IN BOTH ENGLISH AND SPANISH TOGETHER WITH THE EQUIVALENT STANDARD INTERNATIONAL SYMBOL.

3. ALL SIGNAGE SHALL FOLLOW REQUIREMENTS OF FAC 62-610.468



BOX AND COVER SECTION

INDEX	STANDARD CONSTRUCTION DETAIL	INDEX
RW-13	RECLAIMED WATER ADVISORY SIGNS NTS	RW-14
JUNE 2023		JUNE 2023

STANDARD CON

RECLAIMED
SINGLE
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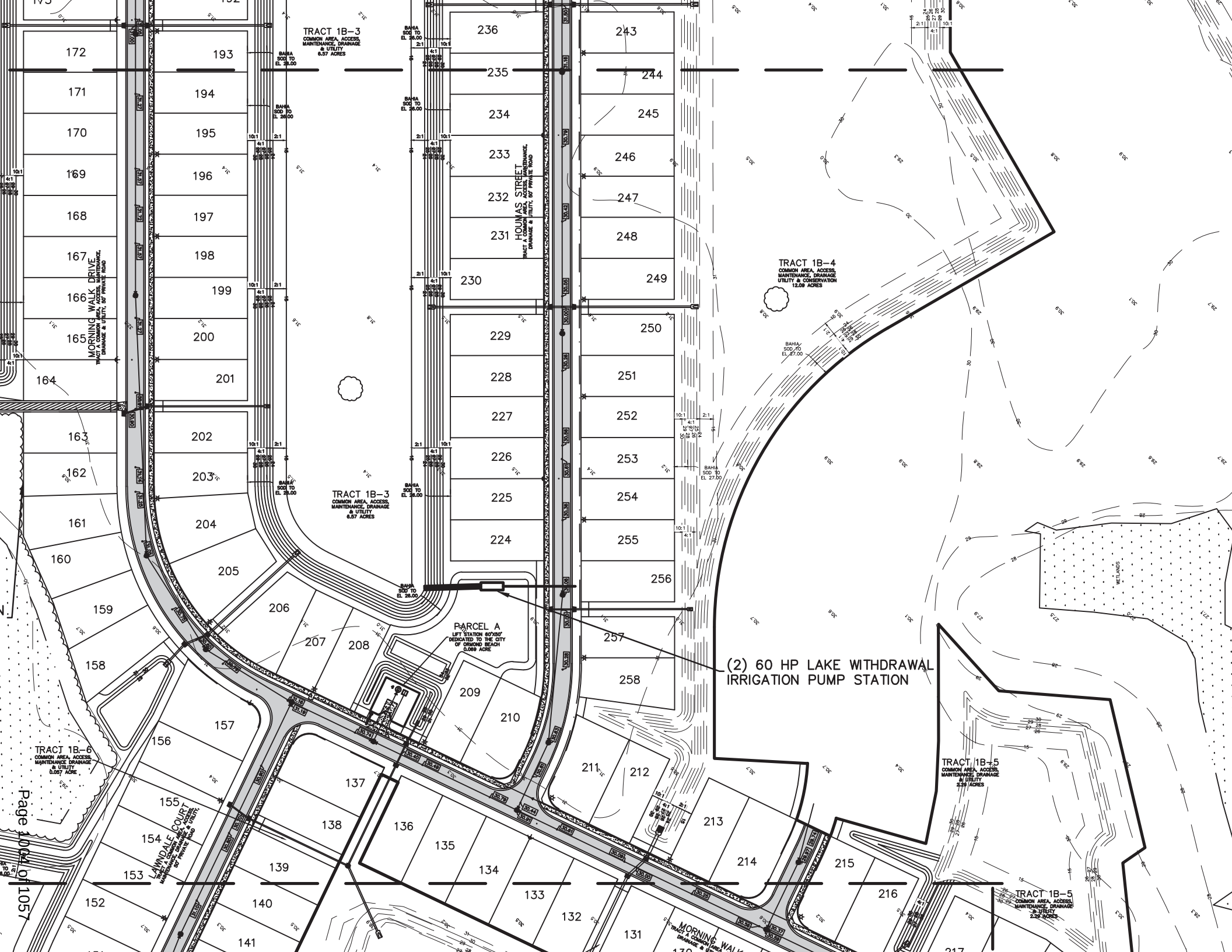
TRACT 1B-3
COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY
6.57 ACRES
TRACT 1B-4
COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE UTILITY & CONSERVATION
12.09 ACRES
TRACT 1B-5
COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY
2.29 ACRES
TRACT 1B-6
COMMON AREA, ACCESS, MAINTENANCE DRAINAGE & UTILITY
0.057 ACRE
HOUMAS STREET
TRACT A COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY, 60' PRIVATE ROAD
MORNING WALK DRIVE
TRACT A COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY, 60' PRIVATE ROAD
LAWNDALE COURT
TRACT A COMMON AREA, ACCESS, MAINTENANCE, DRAINAGE & UTILITY, 60' PRIVATE ROAD
PARCEL A
LIFT STATION 60'X50'
DEDICATED TO THE CITY OF ORMOND BEACH
0.069 ACRE
(2) 60 HP LAKE WITHDRAWAL IRRIGATION PUMP STATION
BAHIA SOD TO EL 28.00
BAHIA SOD TO EL 27.00
WETLANDS
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163

PLANT LIST

SYMBOL	ABB.	QTY.	BOTANICAL NAME	COMMON NAME	SIZE
	TA	74	TRACHELOSPERMUM ASIATICUM	ASIATIC JASMINE	1 GAL., 12"–15" SPD. 20" O.C.
	ZP*	6	ZAMIA PUMILA	COONTIE	3 GAL., 24" HT. MIN. 36" O.C.
	VO	7	VIBURNUM ODORATISSIMUM	SWEET VIBURNUM	3 GAL., 24" HT. MIN. 30" O.C.
	VS	20	VIBURNUM SUSPENSUM	SANDANKWA VIBURNUM	3 GAL., 30" O.C. 24" HT., MIN.
	PM	5	PODOCARPUS MACROPHYLLA	YEW PODOCARPUS	7 GAL., 24" O.C. 24" HT., MIN.
	LJ	15	LIGUSTRUM JAPONICUM	LIGUSTRUM	3 GAL., 30" O.C. 24" HT., MIN.
	SR	4	STRETLIZIO REGINAE	BIRD OF PARADISE	3 GAL., 30" O.C. 24" HT., MIN.
	IV*	17	ILEX VOMITORIA	YAUPON HOLLY	3 GAL., 30" O.C. 24" HT., MIN.
	IA*	2	ILEX X ATTENUATA	EAST PALATKA HOLLY	2 1/2" CALIPER 10' HT.
	QV*	1	QUERCUS VIRGINIANA	LIVE OAK	30 GAL., 10' HT. 2.5" MIN. CAL.
	SP*	2	SABAL PALMETTO	CABBAGE PALM	14'–16' MIN. BOOTED/SLICK TRUNK
	MG*	1	MAGNOLIA GRANDIFLORA "LITTLE GEM"	SOUTHERN MAGNOLIA	30 GAL., 10' HT., 2.5" MIN. CAL.
SOD			ST. AUGUSTINE "FLORATAM" SOLID SOD (SQ. FT.)		

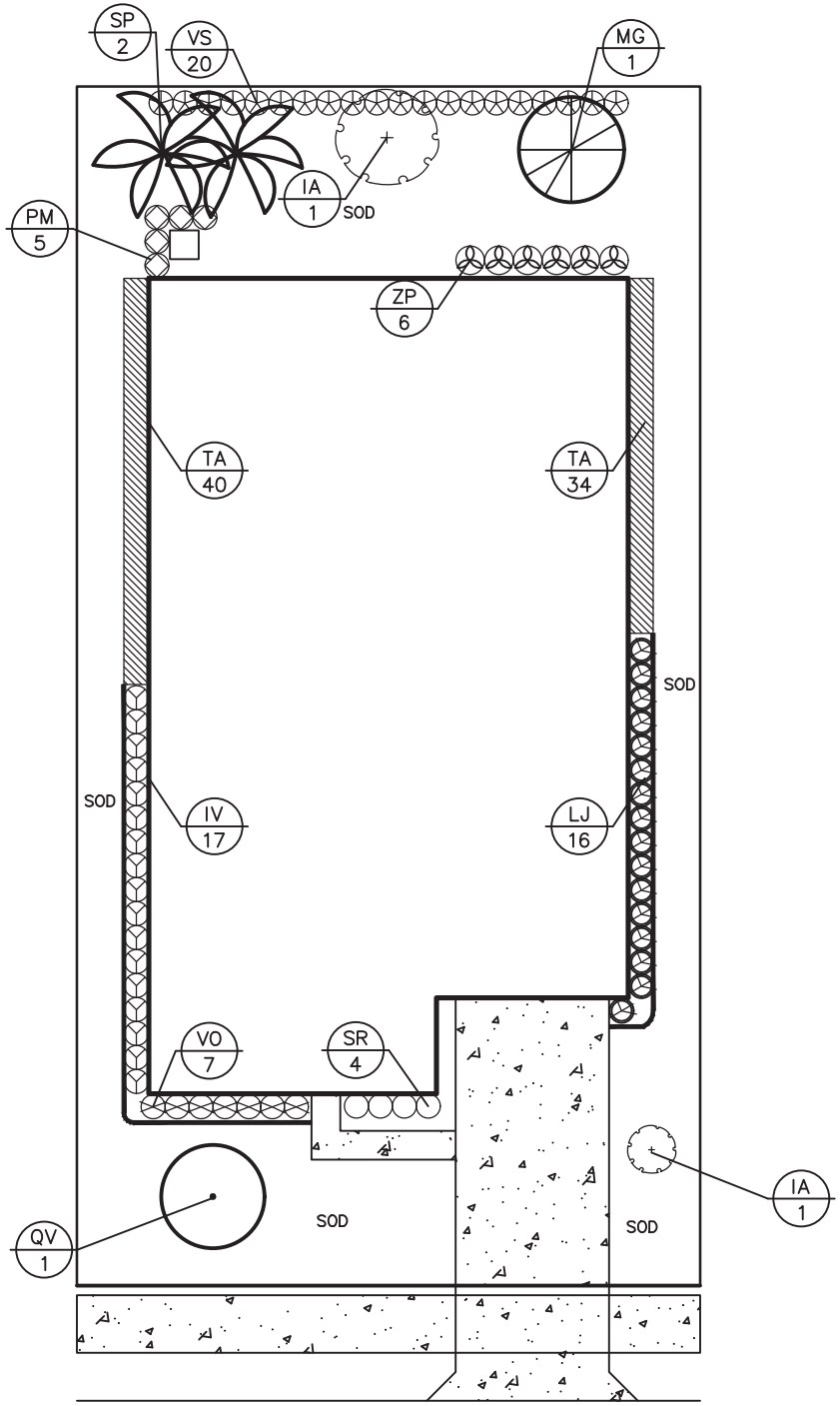
* DENOTES NATIVE PLANT SPECIES

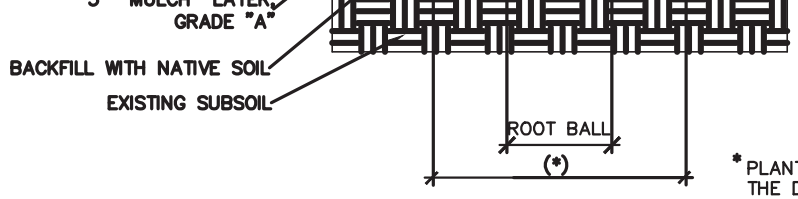
PLANT MATERIAL WILL FOLLOW THE VOLUSIA COUNTY ORDINANCE PER THE APPROVED PUD DEVELOPMENT AGREEMENT 12/4/2002 AND 01–27–2012.

NOTE: 1 TREE/2500 S.F. REQUIRED 25% CAN BE PALM TREES AT 2 PALMS/TREE

NOTE:

1. TYPICAL LANDSCAPE AND IRRIGATION FOR INDIVIDUAL LOTS WILL BE PLANTED AS PER THE APPROVED DRAWINGS WITHIN THE PUD AGREEMENT 1–27–2012.
2. EACH LOT REQUIRES 1 TREE PER 2,500 SQUARE FEET OF LOT AREA.

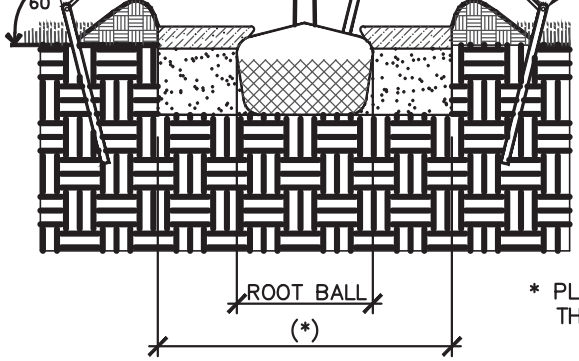




ARE TO BE STAKED.

2) ALL CABBAGE PALMS SHALL BE HURRICANE CUT, LEAVING THE CENTER FROND.

* PLANTING HOLE SHALL BE 2X THE DIAMETER OF THE ROOT BALL.



* PLAN
THE

INDEX
LS–4
MAY 2020

STANDARD CONSTRUCTION DETAIL
STRAIGHT TRUNK PALM PLANTING DETAIL
NTS

INDEX
LS–6
MAY 2020

STANDARD CONS
TYPICAL TREE

LEADER

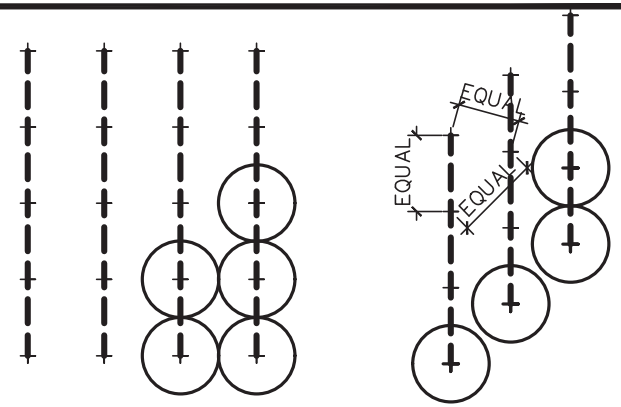
RFACE

WIDE

TOP HALF OF

ADE "A"

NOTE: IN MOST CASES, TRIANGULAR SPACING IS PREFERRED. USE SQUARE SPACING ONLY IN SMALL RECTILINEAR AREAS.

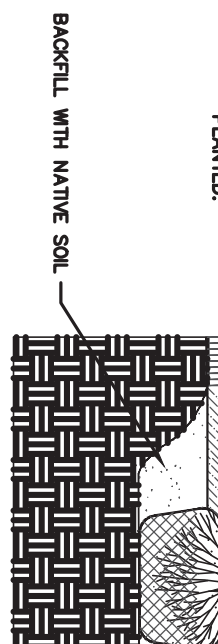


SQUARE SPACING

TRIANGULAR SPACING

DISTANCE BETWEEN PLANTS SHOULD BE FAR ENOUGH TO ALLOW PLANTS TO REACH MATURE SIZE WITHOUT INTERFERING WITH GROWTH OF ADJACENT PLANT MATERIALS

DISTANCE TO CENTERLINE WILL VARY ACCORDING TO SPECIES AND HABITAT OF GROWTH SO



M	RADIUS
3	37'
7	39'
9	41'
5	41'
8	45'
4	45'
5	41'
1	39'

DENOTES PROPOSED VALVE (SIZE AS SHOWN)

DENOTES PROPOSED IRRIGATION MAIN, SCH. 40 (SIZE AS SHOWN)

DENOTES PROPOSED IRRIGATION LATERAL SCH. 40 (SIZE AS SHOWN)

P.V.C. SLEEVE SIZE AS SHOWN

DENOTES PROPOSED RAIN SENSOR, RAIN BIRD RSD SERIES

DENOTES PROPOSED RAIN BIRD ESP–MC SERIES CONTROLLER

VALVE KEY ID–BOX

ZONE NUMBER

1
1–1/2"
35

SIZE OF VALVE

GALLONS PER MINUTE

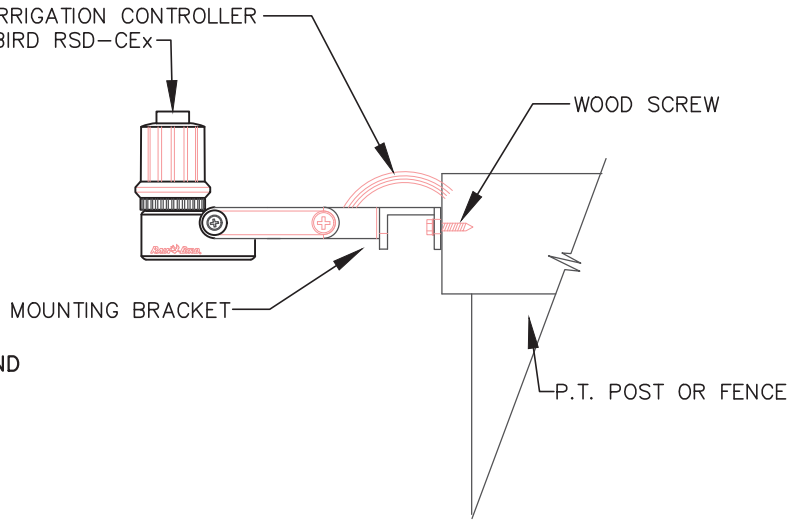
NOTE

ALL IRRIGATION COMPONENTS TO BE LAVENDER

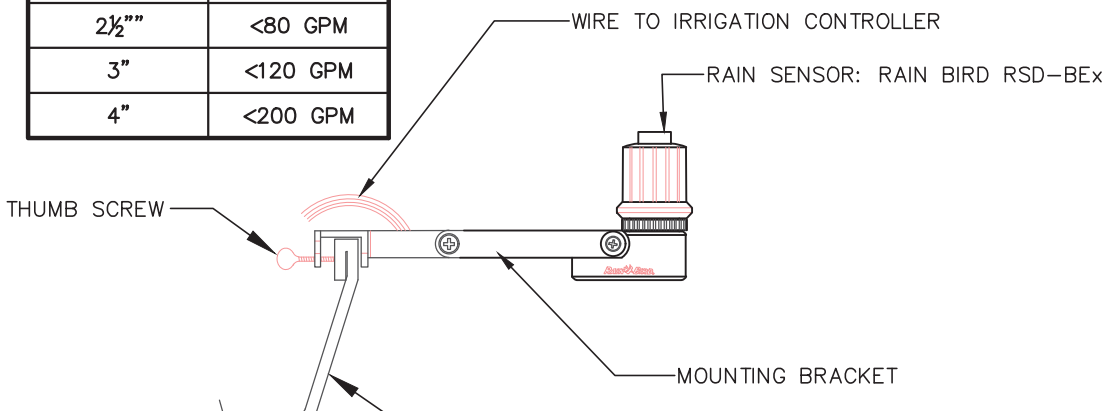
SPECIFIC IRRIGATION NOTES

1. IRRIGATION SPRAY HEADS SHALL BE PRESSURE REGULATING.
2. SYSTEM SUPPLY REQUIREMENTS ARE: 40 GPM @ 40 PSI AT WATER SOURCE. CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT IF DESIGN FLOW RATE AND PRESSURE DOES NOT EXIST.
3. LATERAL PIPES SHALL BE SIZED SUCH THAT THE WATER VELOCITY DOES NOT EXCEED 5 FEET/SECOND. CONTRACTOR SHALL APPLY THE FOLLOWING TABLE:
4. ALL OF FOUNTAIN VIEW IRRIGATION IS SUPPLIED FROM A MASTER IRRIGATION LAKE WITHDRAWAL PUMP STATION LOCATED IN PHASE 1B AND AN EXISTING 6" IRRIGATION WELL IN PHASE 1A.

PIPE SIZE (MIN)	FLOW
1/2"	<6 GPM
3/4"	<10 GPM
1"	<15 GPM
1¼"	<26 GPM
1½"	<36 GPM
2"	<50 GPM
2½""	<80 GPM
3"	<120 GPM
4"	<200 GPM



MODEL RSD–CEx POST/FENCE MOUNTING



Permit Requirement

Property owners who wish
advance of such work, to o
County. Irrigation installatio

Landscape Irrigation Ordin
environmental-managemer

Wells, Pumping Facilities &
(http://volusia.floridahealth.
irrigation-forms.html)

We Volusia County Health
(http://volusia.floridahealth.
_documents/irrigation-perm
Contractor/Owner Irrigation
386-274-0694 for more info

A summary of site specif

1. Automatic irrigation co being set to one minute power failure.
2. A rain sensor placed o the height of the sprink
3. Equipment with check
4. Backflow prevention m
5. Irrigation design with th
6. Irrigation system equip
7. Irrigation zones divided plants, etc.), sprinkler t
8. Spray heads and rotors
9. Distribution equipment
10. Application rates that a slope, soil hydraulic pr
11. A minimum separation
12. A minimum separation structures.
13. No direct spray onto w

CITY OF ORMOND BEACH FLORIDA

2HP & 3HP

J SERIES FOUNTAINS

- 208-240V, single and three phase options
- 2HP operates in as little as 20 in. of water
- 3HP operates in as little as 24 in. of water
- Control panels feature human-rated GFCI protection

5 PATTERNS INCLUDED

PREMIUM NOZZLES AVAILABLE SEPARATELY (pg. 16-17)

OPTIONAL LIGHTING PACKAGES (pg. 21-27)

3 YEAR WARRANTY ON 2HP UNITS

OPTIONAL EXTENDED WARRANTY (pg. 54)

5 YEAR WARRA ON 3HP UNIT

2HP PACKAGES

USE 2 HP PUMP WITH 3 LIGHT SYSTEM

CORD LENGTH	50 FT	100 FT	150 FT	200 FT	250 FT	300 FT	400 FT	500 F
SINGLE PHASE								
PART #	8400JF050	8400JF100	8400JF150	8400JF200	8400JF250	8400JF300	8400JF400	8400JF5
MSRP	$5,487	**$5,883**	**$6,002**	**$6,165**	**$6,355**	**$7,235**	**$10,109**	**Inquir**
THREE PHASE								
PART #	2.3JF050	2.3JF100	2.3JF150	2.3JF200	2.3JF250	2.3JF300	2.3JF400	2.3JF5
MSRP	**$8,387**	**$8,617**	**$8,901**	**$9,149**	**$9,731**	**$10,192**	**$11,738**	**Inquir**

ATTACHMENT 5

Ordinance 2022-16,
Plantation Oaks PRD
Amendment

ORDINANCE NO. 2022-16

AN ORDINANCE AUTHORIZING THE EXECUTION AND ISSUANCE OF A FIRST AMENDED DEVELOPMENT ORDER FOR A PLANNED RESIDENTIAL DEVELOPMENT KNOWN AS "PLANTATION OAKS"; AUTHORIZING AN AMENDMENT TO: (1) ALLOW ADDITIONAL RESIDENTIAL UNITS IN PHASES 1, 3, AND 4 OF THE PRD TO TOTAL 163 RESIDENTIAL UNITS; (2) LIFT THE AGE RESTRICTION AND PROHIBIT MANUFACTURED HOMES IN PHASE 3 OF THE PRD; (3) ALLOW PUBLIC STREETS IN PHASE 4 OF THE PRD; AND (4) REMOVE APPROXIMATELY 33.10 ACRES OF LAND PURCHASED BY VOLUSIA COUNTY FROM THE PRD; SAID PROPERTY BEING GENERALLY LOCATED ALONG THE EAST SIDE OF INTERSTATE 95, SOUTH OF HALIFAX PLANTATION SUBDIVISION, WEST OF OLD DIXIE HIGHWAY, AND NORTH OF U.S. HIGHWAY 1; AND SETTING FORTH AN EFFECTIVE DATE.

WHEREAS, Plantation Oaks of Ormond Beach, LLC, a Florida Limited Liability Company (the "Applicant") has submitted an application for the first amendment to the "Plantation Oaks" Planned Residential Development (PRD) to: (1) convert a portion of the golf course within Phase 1 to add 40 non-age restricted, fee simple lots; this phase is approved for 669 single-family lots and the amendment seeks to allow 709 lots; (2) convert a portion of golf course within Phase 3 to add 43 non-age restricted, fee simple lots; this phase is approved for 481 single-family lots and the amendment seeks to allow 524 lots; (3) lift the age restriction within Phase 3; (4) prohibit manufactured homes within Phase 3; (5) allow land identified previously as public-school site and released by Volusia County Schools in 2016 to be converted

to 80 fee simple lots, with no manufactured housing; (6) allow public streets in Phase 4; and (7) remove a tract of land from the Plantation Oaks Planned Residential Development of approximately 33.10 acres purchased by Volusia County from the Plantation Oaks Planned Residential Development, on approximately 1,048.57 acres of real property generally located along the east side of Interstate 95, south of Halifax Plantation subdivision, west of Old Dixie Highway, and north of U.S. Highway 1, described and depicted in Exhibit "A" in the first amended Planned Residential Development Development Order attached hereto and incorporated herein by reference, and

WHEREAS, by Resolution 1986-192 the Volusia County Council on December 30, 1986 approved the National Gardens Development of Regional Impact, and authorized the execution of a Development Agreement that authorized 3,930 residential units on 2,009 acres, which is recorded in Official Records Book 2934, Pages 979 through 995, inclusive, of the Public Records of Volusia County, Florida, and

WHEREAS, on May 16, 1989, by Ordinance 89-25, the City Commission annexed certain lands (now known as Ormond Lakes residential subdivision) situated within the National Gardens Development of Regional Impact, and

WHEREAS, on October 16, 1990, by Resolution 1990-159, the City Commission approved a Development Order for Ormond Lakes residential subdivision removing the land area from the National Gardens Development of Regional Impact, and

established development standards and infrastructure requirements, which is recorded in Official Records Book 3716 Pages 3373 through 3424, inclusive, of the Public Records of Volusia County, Florida, and

WHEREAS, by Resolution 1998-108 the Volusia County Council on June 25, 1998 approved the National Gardens First Development of Regional Impact amendment, which is recorded in Official Records Book 4351, Pages 3321 through 3323, inclusive, of the Public Records of Volusia County, Florida, and

WHEREAS, by Resolution 2000-72 the Volusia County Council on April 13, 2000 approved the National Gardens Second Development of Regional Impact amendment, and

WHEREAS, by Resolution 2001-229 the Volusia County Council on December 6, 2001 approved the National Gardens Third Development of Regional Impact amendment that reduced the density to 2,115 residential units, which is recorded in Official Records Book 4976, Pages 3426 through 3432, inclusive, of the Public Records of Volusia County, Florida, and

WHEREAS, by Resolution 2002-197 the Volusia County Council on November 21, 2002 approved the National Gardens Fourth Development of Regional Impact amendment, which is recorded in Official Records Book 4976, Pages 3433 through 3438, inclusive, of the Public Records of Volusia County, Florida, and

WHEREAS, by Resolution 2004-229 the Volusia County Council on November 11, 2004 approved the National Gardens Fifth Development of Regional Impact amendment that removed 406.70 acres sold to the state of Florida, which is recorded in Official Records Book

5440, Pages 929 through 942, inclusive, of the Public Records of Volusia County, Florida, and

WHEREAS, by Resolution 2012-37 the Volusia County Council on February 9, 2012 approved the National Gardens Sixth Development of Regional Impact amendment, which is recorded in Official Records Book 6683, Pages 509 through 514, inclusive, of the Public Records of Volusia County, Florida, and

WHEREAS, by Resolution 2002-199 the Volusia County Council on November 21, 2002 approved the Plantation Oaks Planned Residential Unit Development, and authorized the execution of a Development Agreement therefor, which is recorded in Official Records Book 4988, Pages 140 through 211, inclusive, of the Public Records of Volusia County, Florida, and

WHEREAS, a Volusia County minor amendment was approved on August 9, 2006 for the Plantation Oaks Planned Residential Unit Development, and authorized a utility service agreement therefor, which is recorded in Official Records Book 6281 Pages 3136 through 3161, inclusive, of the Public Records of Volusia County, Florida, and

WHEREAS, a Volusia County minor amendment was approved on July 18, 2007 for the Plantation Oaks Planned Residential Unit Development, and required an increase to the required buffer along Old Dixie Highway to 175 feet, which is recorded in Official Records Book 6100 Pages 2016 through 2020, inclusive, of the Public Records of Volusia County, Florida, and

WHEREAS, a Volusia County minor amendment was approved on August 12, 2008 for the Plantation Oaks Planned Residential Unit Development, to the update the project construction phasing and schedule, which is recorded in Official Records Book 6268 Page 3768, of the Public Records of Volusia County, Florida, and

WHEREAS, a Volusia County minor amendment was approved on September 23, 2009 for the Plantation Oaks Planned Residential Unit Development, to relocate the regional wastewater plat and relocate twelve units from unit 1A to unit 2, which is recorded in Official Records Book 6407 Pages 456 through 477, inclusive, of the Public Records of Volusia County, Florida, and

WHEREAS, by Resolution 2012-24 the Volusia County Council on January 19, 2012 approved an amendment for the Plantation Oaks Planned Residential Unit Development, to allow manufactured homes, which is recorded in Official Records Book 6674 Pages 2025 through 2069, inclusive, of the Public Records of Volusia County, Florida, and

WHEREAS, a Volusia County minor amendment was approved on December 4, 2015 for the Plantation Oaks Planned Residential Unit Development, to revise the project phasing schedule, allow an option of constructing lakes and open space in-lieu of a golf course, and identify the City of Ormond Beach as the utility provider, which is recorded in Official Records Book 7201 Pages 1720 through 1753, inclusive, of the Public Records of Volusia County, Florida, and

WHEREAS, a Volusia County minor amendment was approved on July 15, 2016 for the Plantation Oaks Planned Residential Unit Development, to provide an alternate school site and pre-pay school impact fees for the entire project, which is recorded in Official Records Book 7285 Pages 4169 through 4175, inclusive, of the Public Records of Volusia County, Florida, and

WHEREAS, a Volusia County minor amendment was approved on August 17, 2018 for the Plantation Oaks Planned Residential Unit Development, for miscellaneous amendments including signage and irrigation, which is recorded in Official Records Book 7610 Pages 240 through 250, inclusive, of the Public Records of Volusia County, Florida, and

WHEREAS, a Volusia County minor amendment was approved on January 10, 2019 for the Plantation Oaks Planned Residential Unit Development, for miscellaneous amendments including median planting plan and lot planting requirements, which is recorded in Official Records Book 7644 Pages 2820 through 2831, inclusive, of the Public Records of Volusia County, Florida, and

WHEREAS, on February 2, 2021, by Ordinance 2021-03, the City Commission approved a Development Order for the Plantation Oaks subdivision that (1) incorporated the Volusia County development orders and (2) deleted the age restriction for Phase 1 and required only site built single-family homes, which is recorded in Official Records Book 7985 Pages 4080 through 4339, inclusive, of the Public Records of Volusia County, Florida, and

WHEREAS, on August 27, 2021, the Planning Director on behalf of the Site Plan Review Committee approved a minor amendment to the development order to relocate 76 lots within the Phase 1 conceptual development plan based upon the sale of a land area to Volusia County generally west of Old Dixie Highway, east of the FPL easement, and north of Plantation Oaks Boulevard, which is recorded in Official Records Book 8113 Pages 4003 through 4006, inclusive, of the Public Records of Volusia County, Florida, and

WHEREAS, the Planning Board held a public hearing in accordance with Section 1-15 of the *Land Development Code,* following which it provided recommendations regarding the Applicant's request to amend the Development Order associated with Planned Residential Development zoning designation, and

WHEREAS, the City Commission has held a public hearing in accordance with Section 166.041(3)(c)(1), *Florida Statutes* and has considered the following:

(1) The report and recommendations of the Planning Board;

(2) The testimony of the City's planning staff, the Applicant, expert witnesses, persons that may be affected as a result of the application, and documentary evidence pertaining thereto, if any, and

WHEREAS, the City Commission further finds that with respect to the application for the issuance of the first amended Development Order for the Planned Residential Development, that there is competent substantial evidence to support the following:

(1) The proposed land use conforms to the standards and requirements of the *Land Development Code* and will not

create undue crowding beyond the conditions normally permitted in the PRD, Planned Residential Development, zoning district, or adversely affect the public health, safety, welfare or quality of life;

(2) The proposed development is consistent with the *Comprehensive Plan*;

(3) The proposed development will not adversely impact environmentally sensitive lands or natural resources, including but not limited to waterbodies, wetlands, xeric communities, wildlife habitats, endangered or threatened plants and animal species or species of special concern, wellfields, and individual wells;

(4) The proposed use will not substantially or permanently depreciate the value of surrounding property; create a nuisance; or deprive adjoining properties of adequate light and air; create excessive noise, odor, glare, or visual impacts on the neighborhood and adjoining properties;

(5) There are adequate public facilities to serve the development, including but not limited to roads, sidewalks, bike paths, potable water, wastewater treatment, drainage, fire and police safety, parks and recreation facilities, schools, and playgrounds, as proposed;

(6) Ingress and egress to the property and traffic patterns are designed to protect and promote motorized vehicle and pedestrian/bicycle safety and convenience, allow for desirable traffic flow and control, and provide adequate access in case of fire or catastrophe, as proposed;

(7) The proposed development is functional in the use of space and aesthetically acceptable;

(8) The proposed development provides for the safety of occupants and visitors; and

(9) The proposed use of materials and architectural features will

not adversely impact the neighborhood and aesthetics of the area.

BE IT ENACTED BY THE PEOPLE OF THE CITY OF ORMOND BEACH, FLORIDA, THAT:

SECTION ONE. The Mayor and the City Manager are authorized and directed to execute and issue the attached first amended Development Order authorizing the additional 163 residential units within the approved Planned Residential Development known as "Plantation Oaks" situated on approximately 1048.57 acres of real property generally located along the east side of Interstate 95, south of Halifax Plantation subdivision, west of Old Dixie Highway, and north of U.S. Highway 1, (the "Property").

SECTION TWO. The Applicant's request to convert a portion of the golf course within Phase 1 to add 40 non-age restricted fee simple lots, thereby authorizing the number of single-family lots from 669 to 709 as depicted in Exhibit "B" attached hereto and incorporated herein by reference is hereby granted.

SECTION THREE. The Applicant's request to convert a portion of the golf course within Phase 3 to add 43 non-age restricted fee simple lots, thereby authorizing the number of single-family lots from 481 to 524 as depicted in Exhibit "B" attached hereto and incorporated herein by reference is hereby granted.

SECTION FOUR. The Applicant's request to lift the age restriction within Phase 3 is hereby granted.

SECTION FIVE. The Applicant's request to prohibit manufactured homes within Phase 3 is hereby granted.

SECTION SIX. In 2016, Volusia County School District released certain lands identified as a future public site in Phase 4. The Applicant's request to authorize the previously described school land to be used for residential purposes is hereby granted subject to the following conditions: The Applicant is authorized to convert the land to no more than 80 single-family residential, fee simple lots, as depicted in Exhibit "B" attached hereto. Manufactured housing shall be prohibited.

SECTION SEVEN. The Applicant's request to allow public streets in Phase 4 is hereby granted.

SECTION EIGHT. The Applicant's request to remove a tract of land from the Plantation Oaks Planned Residential Development consisting of approximately 33.10 acres purchased by Volusia County from the Plantation Oaks Planned Residential Development as depicted in Exhibit "C" attached hereto and incorporated herein by reference is hereby granted.

SECTION NINE. The development standards depicted in Exhibit "D" attached hereto and incorporated herein by reference are hereby granted.

SECTION TEN. Except as otherwise provided herein, all conditions set forth by the previous development approvals shall remain in effect and shall at all times be strictly complied with.

SECTION ELEVEN. The master development plan is a conceptual plan for the overall subdivision development. Minor modifications based upon site conditions and subdivision design are permitted in accordance with Section 1-14 of the Land Development Code provided that there is no increase to the overall project density and/or the allowed number of units per phase. Preliminary Plats and detail engineering plans for each Phase must be provided by the Applicant, reviewed by the Planning Board, and approved by the City Commission prior to the issuance of an engineering permit.

SECTION TWELVE. All Ordinances or parts of Ordinances in conflict herewith are hereby repealed to the extent of such conflict.

SECTION THIRTEEN. This Ordinance shall take effect immediately upon its adoption.

PASSED UPON at the first reading of the City Commission this 17th day of May, 2022.

PASSED UPON at the second and final reading of the City Commission this 7th day of June, 2022.

BILL PARTINGTON
Mayor

ATTEST:

SUSAN CARROLL DAUDERIS
City Clerk

\\ORMONDBEACH\DFS\DEPT\LEGAL\CITY COMMISSION ITEMS\ORDINANCE\2022\05-17-22\22-16 PLANTATION OAKS, FIRST AMENDMENT TO PRD DEVELOPMENT ORDER (AMENDED) (P22-0056G).DOCX\5/18/2022 12:12

BEFORE THE
CITY COMMISSION
OF THE
CITY OF ORMOND BEACH

IN RE:	**Application of:**	Plantation Oaks of Ormond Beach, LLC, a Florida Limited Liability Company
	Application No.	2021-101
	Project Name:	Plantation Oaks first amendment
	Property Location:	Generally located along the east side of Interstate 95, south of Halifax Plantation subdivision, west of Old Dixie Highway, and north of U.S. Highway 1

FIRST AMENDED PLANNED RESIDENTIAL DEVELOPMENT DEVELOPMENT ORDER

This matter having come on for public hearing before the City Commission of the City of Ormond Beach, Florida, on May 17, 2022 and June 7, 2022, and the City Commission having considered those items as required by 1-18(D) of the *Land Development Code*, and having heard testimony and evidence from all affected persons, the City Commission hereby finds that:

1. The proposed development conforms to the standards and requirements of the *Land Development Code* and will not create undue crowding beyond the conditions normally permitted in the PRD, Planned Residential Development, zoning district, or adversely affect the public health, safety, welfare or quality of life;

2. The proposed development is consistent with the *Comprehensive Plan*;

3. The proposed development will not adversely impact environmentally sensitive lands or natural resources, including but not limited to waterbodies, wetlands, xeric communities, wildlife habitats, endangered or threatened plants and animal species or species of special concern, wellfields, and individual wells;

4. The proposed use will not substantially or permanently depreciate the value of surrounding property; create a nuisance; or deprive adjoining properties of adequate light and air; create excessive noise, odor, glare, or visual impacts on the neighborhood and adjoining properties;

5. There are adequate public facilities to serve the development, including but not limited to roads, sidewalks, bike paths, potable water, wastewater treatment, drainage, fire and police safety, parks and recreation facilities, schools, and playgrounds, as amended;

6. Ingress and egress to the property and traffic patterns are designed to protect and promote motorized vehicle and pedestrian/bicycle safety and convenience, allow for desirable traffic flow and control, and provide adequate access in case of fire or catastrophe, as amended;

7. The proposed development is functional in the use of space and aesthetically acceptable;

8. The proposed development provides for the safety of occupants and visitors; and

9. The proposed use of materials and architectural features will not adversely impact the neighborhood and aesthetics of the area.

Thereupon and in consideration thereof, the City Commission hereby orders that:

A. Plantation Oaks of Ormond Beach, LLC, a Florida Limited Liability Company (the "Applicant") has initiated application for the first amended Development Order for a Planned Residential Development known as "Plantation Oaks Subdivision" to: (1) convert a portion of the golf course within Phase 1 to add 40 non-age restricted, fee simple lots; this phase is approved for 669 single-family lots and the amendment seeks to allow 709 lots; (2) convert Phase 3 portion of golf course to add 43 non-age restricted, fee simple lots; this phase is approved for 481 single-family lots and the amendment seeks to allow 524 lots; (3) lift the age restriction within Phase 3; (4) prohibit manufactured homes within Phase 3; (5) allow land previously identified as public-school site and released by Volusia County Schools in 2016 to be converted to 80 fee simple lots, with no manufactured housing; (6) allow public streets in Phase 4; and (7) remove a tract of land from the Plantation Oaks Planned Residential Development of approximately 33.10 acres purchased by Volusia County from the Plantation Oaks Planned Residential Development, on approximately 1,048.57 acres of real property generally located along the east side of Interstate 95, south of Halifax Plantation subdivision, west of Old Dixie Highway, and north of U.S. Highway 1, described and depicted in Exhibit "A" attached hereto and incorporated herein by reference, is hereby granted, subject to the following conditions:

1. Except as otherwise provided, all conditions set forth with Ordinance 2021-03, which is recorded in Official Records Book 7985 Pages 4080 through 4339, inclusive, of the Public Records of Volusia County, Florida, shall remain in effect and shall at all times be strictly complied with.

2. The master development plan is a conceptual plan for the overall subdivision development. Minor modifications based upon site conditions and subdivision design are permitted in accordance with Section 1-14 of the Land Development Code provided that there is no increase to the overall project density and/or the allowed number of units per phase. Preliminary Plats and detail engineering plans for each Phase must be provided by the Applicant, reviewed by the Planning Board, and approved by the City Commission prior to the issuance of an engineering permit.

3. Full and complete compliance with the Applicant's Master Development Plan and Annotated Land Use Plan attached as Exhibit "B".

4. The tract of land consisting of approximately 33.10 acres that was purchased by Volusia County as depicted in Exhibit "C" shall require separate city land use and zoning assignments within six (6) months of the date of this development order.

5. Full and complete compliance with development standards for the Plantation Oaks Planned Residential Development attached in Exhibit "D".

B. The final plans for the development project shall be consistent with all of the conditions listed in this Development Order and as depicted in the plans attached hereto as Exhibits "B" and "D" and incorporated herein by reference.

C. No material change shall be made to the final plan for the development project without further review by the Planning Board and approval by the City Commission in accordance with the procedures for the approval or modification of development orders.

D. All site construction activity shall be performed in strict compliance with the terms and conditions of this Planned Residential Development Order approved for this development project, and of the *Land Development Code*.

E. The Neighborhood Improvement Officer shall semi-annually prepare a report indicating which planned developments are not in compliance with Section 1-14, or with the conditions provided in the Planned Business Development Order. In the event a Neighborhood Improvement Officer determines there to be any violation, such Officer shall initiate appropriate code enforcement action for hearing before the City's Special Master.

F. This Development Order shall be recorded in the public records of Volusia County, Florida, at the expense of the Plantation Oaks of Ormond Beach, LLC, a Florida Limited Liability Company (the "Applicant"), and shall be binding upon the property owners, and its successors and assigns, and shall run with the real property described in Exhibit "A" attached hereto.

ORDERED this 7h day of June, 2022.

CITY COMMISSION
CITY OF ORMOND BEACH, a Florida municipal corporation

By: Bill Partington
BILL PARTINGTON
Mayor

Attest: Joyce A. Shanahan
JOYCE A. SHANAHAN
City Manager

EXHIBIT "A"
Page 1 of 15

SLIGER & ASSOCIATES, INC.

PROFESSIONAL LAND SURVEYORS
LICENSED BUSINESS CERTIFICATION NO. 3019
3921 NOVA ROAD
PORT ORANGE, FL. 32127
(386) 761-5385
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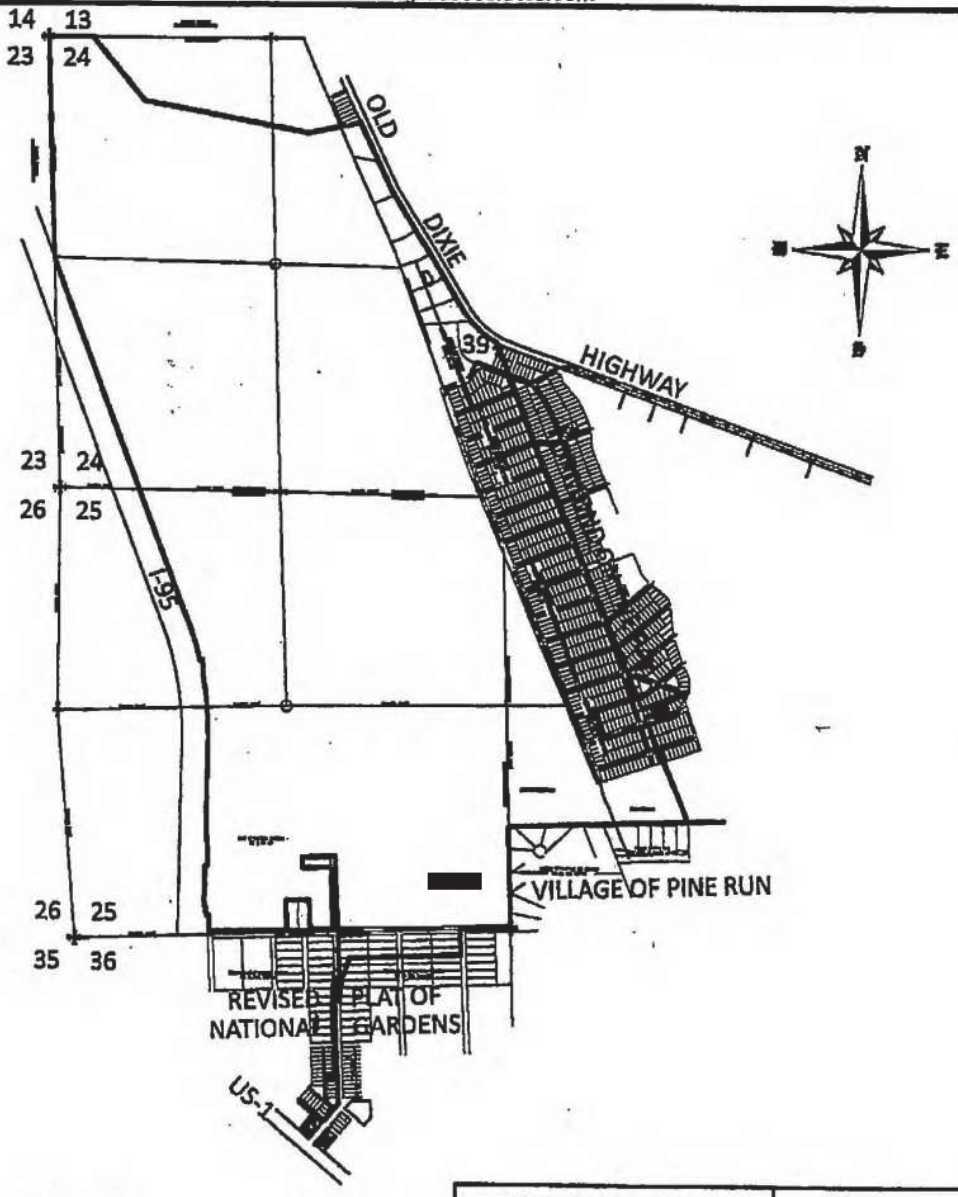
www.sligerassociates.com



SKETCH OF DESCRIPTION ONLY
THIS IS NOT A BOUNDARY SURVEY

FOR: PLANTATION OAKS OF ORMOND BEACH, LLC
AND PLANTATION OAKS OF ORMOND BEACH II, LLC

DESCRIPTION: SEE SHEETS 2 & 3 OF 4

JOB #17-0391

SCALE: 1"=2000' FIELD BOOK: PAGE:

ABBREVIATIONS	
(P)	PLATTED DIMENSION
(D)	DEEDED DIMENSION
(M)	MEASURED DIMENSION
(C)	CALCULATED DIMENSION
ID	IDENTIFICATION
A/C	AIR CONDITIONER
R/W	RIGHT OF WAY
℄	CENTERLINE
D	CENTRAL ANGLE
R	RADIUS
L	ARC LENGTH
CB	CHORD BEARING
FP&L CO.	FLORIDA POWER & LIGHT COMPANY
N.G.V.D.	NATIONAL GEODETIC VERTICAL DATUM
U.S.C. & G.S.	UNITED STATES COAST AND GEODETIC SURVEY

SHEET 1 OF 4

LEGEND	
●	IRON ROD WITH CAP
○	IRON PIPE
□	CONCRETE MONUMENT
■	PERMANENT REFERENCE MONUMENT
△	PERMANENT CONTROL POINT
(R)	RADIAL LINE
(NR)	NON-RADIAL LINE
⬭	EXISTING ELEVATION
▭	PROPOSED ELEVATION

SLIGER & ASSOCIATES, INC.

PROFESSIONAL LAND SURVEYORS
LICENSED BUSINESS CERTIFICATION NO. 3019
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LEGAL DESCRIPTION:

PART OF SECTIONS 24 AND 25, TOWNSHIP 13 SOUTH, RANGE 31 EAST, AND PART OF SECTION 30, TOWNSHIP 13 SOUTH RANGE 32 EAST, AND PART OF THE JOHN ADDISON GRANT LYING IN SECTION 40, TOWNSHIP 13 SOUTH, RANGE 32 EAST, PART OF ORMOND ON THE BAY AS RECORDED IN MAP BOOK 11, PAGES 42 THROUGH 59, INCLUSIVE, PART OF ORMOND ON THE BAY SUBDIVISION, AS RECORDED IN MAP BOOK 11, PAGES 68 THROUGH 72, PART OF NATIONAL GARDENS, ACCORDING TO THE MAP THEREOF AS RECORDED IN MAP BOOK 7, PAGE 108, PART OF NATIONAL GARDENS, ACCORDING TO THE MAP THEREOF AS RECORDED IN MAP BOOK 11, PAGES 1 THROUGH 5, INCLUSIVE, AND PART OF THE REVISED PLAT OF NATIONAL GARDENS AS RECORDED IN MAP BOOK 10, PAGES 250 THROUGH 253, PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGIN AT THE NORTHWEST CORNER OF SAID SECTION 24, TOWNSHIP 13 SOUTH RANGE 31 EAST, THENCE S89°57'37"E ALONG THE NORTH LINE OF SECTION 24 A DISTANCE OF 530.94 FEET; THENCE S39°18'33"E DEPARTING SAID SECTION LINE A DISTANCE OF 970.33 FEET; THENCE S79°15'13"E A DISTANCE OF 1984.77 FEET; THENCE N78°39'47"E A DISTANCE OF 841.29 FEET TO THE WESTERLY RIGHT OF WAY LINE OF OLD DIXIE HIGHWAY; THENCE S24°59'47"E ALONG SAID WESTERLY RIGHT OF WAY LINE A DISTANCE OF 879.74 FEET; THENCE S30°58'22"E CONTINUING ALONG SAID RIGHT OF WAY A DISTANCE OF 1855.68 FEET TO THE POINT OF CURVATURE OF A CURVE CONCAVE NORTHEASTERLY; THENCE ALONG SAID CURVE TO THE LEFT AND ALONG SAID RIGHT OF WAY HAVING A CENTRAL ANGLE OF 30°03'15", A RADIUS OF 1040.00 FEET, FOR AN ARC LENGTH OF 545.52 FEET; THENCE S21°49'13"E DEPARTING SAID RIGHT OF WAY LINE A DISTANCE OF 1426.20 FEET; THENCE S22°16'55"E A DISTANCE OF 3230.17 FEET; THENCE N67°40'20"E A DISTANCE OF 584.17 FEET; THENCE S61°20'15"W A DISTANCE OF 453.17 FEET; THENCE N86°20'15"E A DISTANCE OF 156.23 FEET; THENCE S67°40'20"W A DISTANCE OF 281.86 FEET; THENCE S22°16'55"E A DISTANCE OF 1337.51 FEET TO A POINT ON THE NORTH LINE OF THE VILLAGE OF PINE RUN, AS RECORDED IN MAP BOOK 35, PAGES 40 THROUGH 45, PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA; THENCE S88°08'55"W ALONG THE SAID NORTH LINE AND ITS WESTERLY PROJECTION A DISTANCE OF 2134.80 FEET TO THE NORTHWEST CORNER OF THE VILLAGE OF PINE RUN 2ND ADDITION, AS RECORDED IN MAP BOOK 35, PAGES 148 AND 149, PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA; THENCE S01°17'28"E ALONG THE WEST LINE OF THE VILLAGE OF PINE RUN, 2ND ADDITION, A DISTANCE OF 1198.65 FEET TO THE SOUTHEAST CORNER OF SECTION 25, TOWNSHIP 13 SOUTH, RANGE 31 EAST, AFORESAID; THENCE S88°22'40"W ALONG THE SOUTH LINE OF SAID SECTION 25 A DISTANCE OF 587.30 FEET TO A POINT ON THE NORTHERLY EXTENSION OF THE WEST RIGHT OF WAY LINE OF MANTANZAS STREET AS SHOWN ON THE REVISED PLAT OF NATIONAL GARDENS, AS RECORDED IN MAP BOOK 10, PAGES 250 THROUGH 253, PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA; THENCE S02°05'06"E ALONG THE SAID WEST RIGHT OF WAY A DISTANCE OF 298.90 FEET TO THE SOUTHEAST CORNER OF LOT 3, BLOCK 3, REVISED PLAT OF NATIONAL GARDENS, AFORESAID; THENCE S87°58'56"W ALONG THE SOUTH LINE OF SAID LOT 3, BLOCK 3 AND ALONG THE SOUTH LINE OF LOT 3, BLOCK 4, LOT 3, BLOCK 5 AND LOT 3, BLOCK 6, A DISTANCE OF 1307.40 FEET; THENCE S24°47'41"W DEPARTING SAID SOUTH LOT LINE, A DISTANCE OF 31.37 FEET TO THE POINT OF CURVATURE OF A CURVE CONCAVE EASTERLY; THENCE SOUTHERLY ALONG SAID CURVE TO THE LEFT HAVING A CENTRAL ANGLE OF 26°52'48", A RADIUS OF 1096.00 FEET, A CHORD BEARING OF S11°21'17"W, FOR AN ARC LENGTH OF 514.18 FEET, SAID POINT BEING ON THE EAST RIGHT OF WAY OF HAMMOND STREET, AS SHOWN ON THE REVISED PLAT OF NATIONAL GARDENS, AFORESAID, SAID POINT ALSO BEING THE POINT OF COMMENCEMENT FOR PARCEL 2 OF THIS DESCRIPTION; THENCE N02°05'06"W ALONG THE SAID EAST RIGHT OF WAY LINE, A DISTANCE OF 792.50 FEET TO A POINT ON THE SOUTH RIGHT OF WAY LINE OF PENNSYLVANIA AVENUE, AS SHOWN ON THE AFORESAID REVISED PLAT OF NATIONAL GARDENS; THENCE N88°22'40"E ALONG SAID SOUTH RIGHT OF WAY LINE, A DISTANCE OF 267.31 FEET; THENCE N01°16'57"W A DISTANCE OF 80.00 FEET TO A POINT ON THE NORTH RIGHT OF WAY OR PENNSYLVANIA AVENUE AS SHOWN ON THE PLAT OF NATIONAL GARDENS, AS RECORDED IN MAP BOOK 7, PAGE 108, PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA; THENCE S88°22'40"W ALONG THE NORTH RIGHT OF WAY LINE, A DISTANCE OF 268.26 FEET TO THE EAST RIGHT OF WAY LINE OF HAMMOND AVENUE, SAID PLAT OF NATIONAL GARDENS; THENCE N02°05'06"W ALONG THE EAST RIGHT OF WAY LINE, A DISTANCE OF 855.40 FEET; THENCE S88°22'40"W ALONG THE EASTERLY EXTENSION OF THE NORTH LINE OF LOT 9, BLOCK 172, SAID PLAT OF NATIONAL GARDENS, A DISTANCE OF 405.00 FEET TO THE NORTHWEST CORNER OF SAID LOT 9; THENCE S02°05'06"E ALONG THE WEST LINE OF SAID LOT 9, A DISTANCE OF 126.20 FEET TO THE SOUTHWEST CORNER OF SAID LOT 9; THENCE N[redacted] ALONG THE SOUTH LINE OF SAID LOT 9, A DISTANCE OF 345.00 FEET TO THE WESTERLY RIGHT OF WAY LINE OF HAMMOND AVENUE, AFORESAID; THENCE S02°05'06"E ALONG SAID WEST RIGHT OF WAY LINE, A DISTANCE OF 729.20 FEET TO A POINT ON THE NORTH RIGHT OF WAY OF PENNSYLVANIA AVENUE, AFORESAID; THENCE S88°22'40"W ALONG THE SAID NORTH RIGHT OF WAY LINE, A DISTANCE OF 276.00 FEET TO THE SOUTHEAST CORNER OF LOT 3, BLOCK 172, PLAT OF NATIONAL GARDENS, AFORESAID; THENCE N02°05'06"W ALONG THE EAST LINE OF SAID LOT 3, A DISTANCE OF 350.60 FEET TO THE NORTHEAST CORNER OF SAID LOT 3; THENCE S88°22'40"W ALONG THE NORTH LINE OF SAID LOT 3 AND LOT 2, A DISTANCE OF 276.00 FEET TO THE NORTHWEST CORNER OF SAID LOT 2, THENCE S02°05'06"E ALONG THE WEST LINE IF SAID LOT 2, A DISTANCE OF 350.60 FEET TO THE NORTH RIGHT OF WAY OF PENNSYLVANIA AVENUE, AFORESAID; THENCE S88°22'40"W ALONG SAID NORTH RIGHT OF WAY A DISTANCE OF 927.11 FEET TO A POINT ON THE EASTERLY RIGHT OF WAY OF INTERSTATE HIGHWAY 1-95; THENCE NORTHERLY ALONG THE EASTERLY LINE OF INTERSTATE 1-95 THE FOLLOWING COURSES AND DISTANCES, N17°17'31"W A DISTANCE OF 6.79 FEET; N[redacted] A DISTANCE OF 181.15 FEET; S88°20'06"W A DISTANCE OF 30.00 FEET; N08°19'09"W A DISTANCE OF 176.50 FEET; N01°08'35"E A DISTANCE OF 417.56 FEET; N88°20'06"E A DISTANCE OF 30.00 FEET N01°39'54"W A DISTANCE OF 611.55 FEET; N01°08'35"E A DISTANCE OF 849.87 FEET TO THE POINT OF CURVATURE OF A CURVE CONCAVE WESTERLY; THENCE NORTHERLY ALONG SAID CURVE TO THE LEFT HAVING A CENTRAL ANGLE OF 11°34'37", A RADIUS OF 3969.83 FEET, A CHORD BEARING OF N04°38'44"W, FOR AN ARC LENGTH OF 802.13 FEET; THENCE N01°39'54"W A DISTANCE OF 189.89 FEET; THENCE S88°20'06"W DISTANCE OF 30.00 FEET; TO A POINT ON A CURVE CONCAVE WESTERLY; THENCE NORTHERLY ALONG SAID CURVE TO THE LEFT HAVING A CENTRAL ANGLE OF 07°50'06", A RADIUS OF 3969.83 FEET, A CHORD BEARING OF N16°50'30"W, FOR AN ARC LENGTH OF 542.86 FEET TO THE POINT OF TANGENCY THEREOF; THENCE N20°45'33"W A DISTANCE OF 4504.55 FEET TO A POINT ON THE WEST LINE OF SECTION 24, TOWNSHIP 13 SOUTH, RANGE 31 EAST; THENCE DEPARTING THE EASTERLY LINE OF INTERSTATE 1-95, N01°50'18"W ALONG THE WEST LINE OF SECTION 24 A DISTANCE OF 2620.50 FEET TO THE POINT OF BEGINNING, EXCEPTING THEREFROM LOT 9, BLOCK 192, LOTS 13 AND 15, BLOCK 195, LOTS 11 AND 12, BLOCK 196, LOT 18, BLOCK 200, ORMOND ON THE BAY AS RECORDED IN MAP BOOK 11, PAGES 42 THROUGH 59, INCLUSIVE, AND LOT 13, BLOCK 217, ORMOND ON THE BAY AS RECORDED IN MAP BOOK 11, PAGES 68 THROUGH 72, INCLUSIVE, PUBLIC RECORDS OF VOLUSIA COUNTY FLORIDA, AND CONTAINING 45,681,566.26 SQ. FEET OR 1,048.70 ACRES MORE OR LESS (CONTINUED ON SHEET 3 OF 4)

SLIGER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
LICENSED BUSINESS CERTIFICATION NO. 3019
3921 NOVA ROAD
PORT ORANGE, FL 32127
(386) 761-5385
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LEGAL DESCRIPTION: (CONTINUED FROM SHEET 2 OF 4)

TOGETHER WITH

PARCEL 2

FROM THE POINT OF COMMENCEMENT OF PARCEL 2 AS DESCRIBED IN THE ABOVE PARCEL 1 DESCRIPTION; THENCE S87°54'30"W, 100.00 FEET TO THE POINT OF BEGINNING OF PARCEL 2 AND THE BEGINNING OF A NON-TANGENT CURVE, CONCAVE EASTERLY, HAVING A RADIUS OF 1,196.00 FEET AND CENTRAL ANGLE OF 14°51'36" WITH A CHORD BEARING N05°20'42"E 309.32 FEET; THENCE IN A NORTHERLY DIRECTION ALONG THE ARC OF SAID CURVE, 310.19 FEET TO A POINT ON THE EAST LINE OF LOT 6, BLOCK 7, SAID POINT ALSO LYING ON THE WEST RIGHT OF WAY LINE OF HAMMOND STREET, A 60.00 FEET WIDE PUBLIC RIGHT OF WAY AS SHOWN ON THE REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10, PAGES 250 THROUGH 253 OF THE PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA; THENCE ALONG SAID WEST RIGHT OF WAY LINE, S02°05'06"E, 776.05 FEET TO THE NORTH RIGHT OF WAY LINE OF INDIANA AVENUE, A 60.00 FOOT PUBLIC RIGHT OF WAY, AND THE SOUTHEAST CORNER OF LOT 7, BLOCK 21, SAID REVISED PLAT OF NATIONAL GARDENS, SAID POINT ALSO BEING THE POINT OF COMMENCEMENT OF PARCEL 3; THENCE ALONG SAID NORTH RIGHT OF WAY LINE OF INDIANA AVENUE, [redacted], 40.00 FEET; THENCE N02°05'06"W, 469.28 FEET TO THE POINT OF BEGINNING AND CONTAINING 26,979 SQ. FT. OR 0.62 ACRES, MORE OR LESS.

TOGETHER WITH

PARCEL 3

FROM THE POINT OF COMMENCEMENT OF PARCEL 3 AS DESCRIBED IN THE ABOVE PARCEL 2 DESCRIPTION; THENCE ALONG THE WEST RIGHT OF WAY LINE OF HAMMOND STREET, A 60.00 FEET WIDE PUBLIC RIGHT OF WAY AS SHOWN ON THE REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10, PAGES 250 THROUGH 253 OF THE PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA, S02°05'06"E, 60.00 FEET TO THE NORTHEAST CORNER OF LOT 1 BLOCK 34, SAID POINT ALSO LYING ON THE SOUTH RIGHT OF WAY LINE OF INDIANA AVENUE, A 60.00 FOOT PUBLIC RIGHT OF WAY PER SAID REVISED PLAT OF NATIONAL GARDENS AND THE POINT OF BEGINNING; THENCE ALONG SAID WEST RIGHT OF WAY OF HAMMOND STREET, S02°05'06"E, 669.32 FEET TO THE NORTHWESTERLY RIGHT OF WAY LINE OF BROADWAY AVENUE, A 100.00 FOOT PUBLIC RIGHT OF WAY PER SAID REVISED PLAT OF NATIONAL GARDENS; THENCE ALONG SAID NORTHWESTERLY RIGHT OF WAY LINE, S40°14'32"W, 91.23 FEET TO THE SOUTHEAST CORNER OF LOT 13, BLOCK 34, SAID POINT ALSO BEING THE NORTH RIGHT OF WAY LINE OF A 15.00 FOOT ALLEY AS SHOWN ON SAID REVISED PLAT OF NATIONAL GARDENS AND SAID POINT BEING THE POINT OF COMMENCEMENT FOR PARCEL 4; THENCE ALONG THE SOUTH LINE OF SAID LOT 13 AND THE NORTH RIGHT OF WAY LINE OF SAID ALLEY, N49°46'30"W, 118.77 FEET TO THE SOUTHWEST CORNER OF SAID LOT 13 AND THE EAST RIGHT OF WAY LINE OF A 15.00 FOOT ALLEY AS SHOWN ON SAID REVISED PLAT OF NATIONAL GARDENS; THENCE ALONG SAID EAST RIGHT OF WAY LINE AND THE WEST LINE OF LOTS 13, 12, 11, 10, 9, AND 8, BLOCK 34, N02°05'06"W, 306.32 FEET TO THE NORTHWEST CORNER OF SAID LOT 8, BLOCK 34; THENCE ALONG THE NORTH LINE OF SAID LOT 8, BLOCK 34, N87°58'51"E, 110.00 FEET; THENCE DEPARTING SAID NORTH LINE OF LOT 8, N02°05'06"W, 350.00 FEET TO SAID SOUTH RIGHT OF WAY LINE OF INDIANA AVENUE; THENCE ALONG SAID SOUTH RIGHT OF WAY LINE, N87°58'51"E, 40.00 FEET TO THE POINT OF BEGINNING AND CONTAINING 66,388 SQ. FT. OR 1.52 ACRES, MORE OR LESS.

TOGETHER WITH

PARCEL 4

FROM THE POINT OF COMMENCEMENT OF PARCEL 4 AS DESCRIBED IN THE ABOVE PARCEL 3 DESCRIPTION; THENCE S40°14'32"W, 15.00 FEET TO THE SOUTH RIGHT OF WAY LINE OF A 15.00 FOOT ALLEY, SAID POINT ALSO BEING THE NORTHEASTERLY CORNER OF LOT 14, BLOCK 34 AND SAID POINT ALSO LYING ON THE NORTHWESTERLY RIGHT OF WAY LINE OF BROADWAY AVENUE, A 100.00 FEET WIDE PUBLIC RIGHT OF WAY AS SHOWN ON THE REVISED PLAT OF NATIONAL GARDENS, RECORDED IN MAP BOOK 10, PAGES 250 THROUGH 253 OF THE PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA; THENCE ALONG SAID NORTHWESTERLY RIGHT OF WAY LINE, S40°14'32"W, 150.00 FEET TO THE SOUTHEAST CORNER OF LOT 16, BLOCK 34, SAID REVISED PLAT OF NATIONAL GARDENS; THENCE ALONG THE SOUTHERLY LINE OF SAID LOT 16, N49°46'18"W, 2.74 FEET TO THE BEGINNING OF A NON TANGENT CURVE, CONCAVE NORTHWESTERLY, HAVING A RADIUS OF 663.95 FEET AND CENTRAL ANGLE OF 13°15'15" WITH A CHORD BEARING N28°24'47"E, 153.25 FEET; THENCE IN A NORTHEASTERLY DIRECTION ALONG THE ARC OF SAID CURVE, 153.59 FEET TO THE NORTHERLY LINE OF SAID LOT 14, BLOCK 34 AND THE SOUTHERLY RIGHT OF WAY LINE OF SAID 15.00 FOOT ALLEY; THENCE ALONG THE NORTHERLY LINE OF SAID LOT 14 AND THE SOUTHERLY LINE OF SAID ALLEY, S49°46'18"E, 34.15 FEET TO THE POINT OF BEGINNING AND CONTAINING 2,313 SQ. FT. OR 0.05 ACRES, MORE OR LESS.

SLIGER & ASSOCIATES, INC.

PROFESSIONAL LAND SURVEYORS
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(386) 761-5365

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SURVEYORS NOTES

1. NOTICE: THERE MAY BE ADDITIONAL RESTRICTIONS AND/OR OTHER MATTERS THAT ARE NOT SHOWN ON THIS PLAT OF SURVEY/SKETCH OF DESCRIPTION THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY. THIS SURVEY/ SKETCH OF DESCRIPTION PREPARED WITHOUT BENEFIT OF AN ABSTRACT.

2. DIMENSIONS ARE SHOWN IN FEET AND DECIMALS THEREOF.

3. BEARING STRUCTURE ASSUMED WITH THE BEARING ON THE NORTH LINE OF SECTION 24 BEING S89°57'37E.

4. UNDERGROUND FOUNDATIONS, IF ANY, NOT LOCATED.

5. ELEVATIONS REFER TO N.G.V.D. OF 1929, PER FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION MONUMENT 79-78-A36 HAVING A PUBLISHED ELEVATION OF 17.10 FEET.

6. THIS PROPERTY IS LOCATED IN FLOOD INSURANCE RATE MAP (F.I.R.M.) ZONE "X", "AH" AND "A". THIS LOCATION IS DETERMINED BY SCALING FROM F.I.R.M. MAP NOS. 12127C0182J, 12127C0184J, 12127C0201H & 12127C0203J. MAP EFFECTIVE DATE: FEBRUARY 19, 2014. APPROXIMATE SCALE: 1"=1000'.

7. "NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER."

8. UNLESS OTHERWISE SHOWN, RECORD DISTANCES AND DIRECTIONS AND FIELD MEASURED DISTANCES AND DIRECTIONS ARE THE SAME.

9. LIST OF LOTS (NOT VACATED) THAT ARE BI-SECTED BY THE EAST PROPERTY LINE OF THIS SKETCH OF DESCRIPTION:

ORMOND ON THE BAY, OAKWOOD PARK SECTION – PART ONE: LOTS 9 & 10, BLOCK 182; LOTS 10 & 13, BLOCK 180; LOTS 1 THRU 20, BLOCK 179; LOT 1, BLOCK 178; LOTS 2 & 3, BLOCK 187; LOTS 17 & 18, BLOCK 174

ORMOND ON THE BAY, OAKWOOD PARK SECTION – PART SIX: LOTS 17 & 18, BLOCK 173; LOTS 18 THRU 22, BLOCK 191

ORMOND ON THE BAY, OAKWOOD PARK SECTION – PART FOUR: LOTS LOTS 3 & 4, THE NORTH 1/2 OF LOT 5, LOTS 24, 25, & 26, BLOCK 203

REFERENCE:

TYPE OF SURVEY	CERTIFIED TO	SURVEY DATE	JOB NUMBER
SKETCH OF	PLANTATION OAKS OF ORMOND BEACH, LLC	5-22-18	17-0391
DESCRIPTION	PLANTATION OAKS OF ORMOND BEACH II, LLC		
NOT CERTIFIED	TO ANY ENTITIES AND/OR INDIVIDUALS OTHER	THAN THOSE L	STED ABOVE.

SHEET 4 OF 4

VALID WITH SIGNATURE & EMBOSSED SEAL ONLY

FOR: PLANTATION OAKS OF ORMOND BEACH, LLC AND PLANTATION OAKS OF ORMOND BEACH II, LLC

	DATE	JOB NO.	P.C.	DRW.	CHECKED BY
SKETCH OF DESCRIPTION	5-22-18	17-0391		DH	JZ
BOUNDARY SURVEY					
TOPOGRAPHIC SURVEY					
FOUNDATION LOCATED					
FINAL IMPROVEMENTS					
RECERTIFICATION					
PROPOSED HOUSE LOCATION					

I HEREBY CERTIFY THAT THIS PLAT MEETS THE MINIMUM TECHNICAL STANDARDS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 5J-17.05, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

J.E. ZAPERT, P.L.S. NO. 4046
STEVEN T. KRUGER, P.L.S. NO. 4722
C.O. VAN KLEECK JR., P.S.M. NO. 6149
MICHAEL S. MURPHY, P.S.M. NO. 6208

EXHIBIT "A"
Page 5 of 15

LEGAL DESCRIPTION

LOT 9, BLOCK 192, AS PLATTED IN THE ORMOND ON THE BAY OAKWOOD PARK SECTION, PART–TWO, MAP BOOK 11, PAGE 53, OFFICIAL RECORDS OF VOLUSIA COUNTY, FLORIDA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

AS A POINT OF REFERENCE, COMMENCE AT THE INTERSECTION OF THE CENTERLINE OF PLANTATION OAKS BLVD (A 100 FOOT RIGHT–OF–WAY) AS PLATTED IN THE PLAT OF PLANTATION OAKS OF ORMOND BEACH–UNIT 1, MAP BOOK 59, PAGES 138–154, OFFICIAL RECORDS OF VOLUSIA COUNTY FLORIDA, AND THE WESTERLY LINE OF OLD DIXIE HIGHWAY (A 80 FOOT RIGHT–OF–WAY AS NOW LAID OUT AND OCCUPIED); RUN THENCE S43°35'41"W ALONG SAID CENTERLINE A DISTANCE OF 253.89 FEET TO A POINT ON A CURVE CONCAVE SOUTHEASTERLY, HAVING CHORD BEARING OF S42°37'37"W, A CHORD DISTANCE OF 84.44 FEET, A RADIUS OF 2500.00 FEET; THENCE ALONG THE ARC OF SAID CURVE A DISTANCE OF 84.45 FEET; THENCE DEPARTING SAID ARC, RUN S21°52'33"E A DISTANCE OF 2892.43 FEET TO A POINT OF INTERSECTION WITH THE NORTHEAST CORNER OF SAID LOT 9, SAID POINT ALSO KNOW AS THE POINT OF BEGINNING FOR THIS DESCRIPTION; THENCE CONTINUE S21°52'33"E A DISTANCE OF 130.00 FEET: THENCE S68°07'05"W A DISTANCE OF 50.00 FEET; THENCE N21°52'33"W A DISTANCE OF 130.00 FEET; THENCE N68°07'05"E A DISTANCE OF 50.00 FEET TO THE POINT OF BEGINNING.

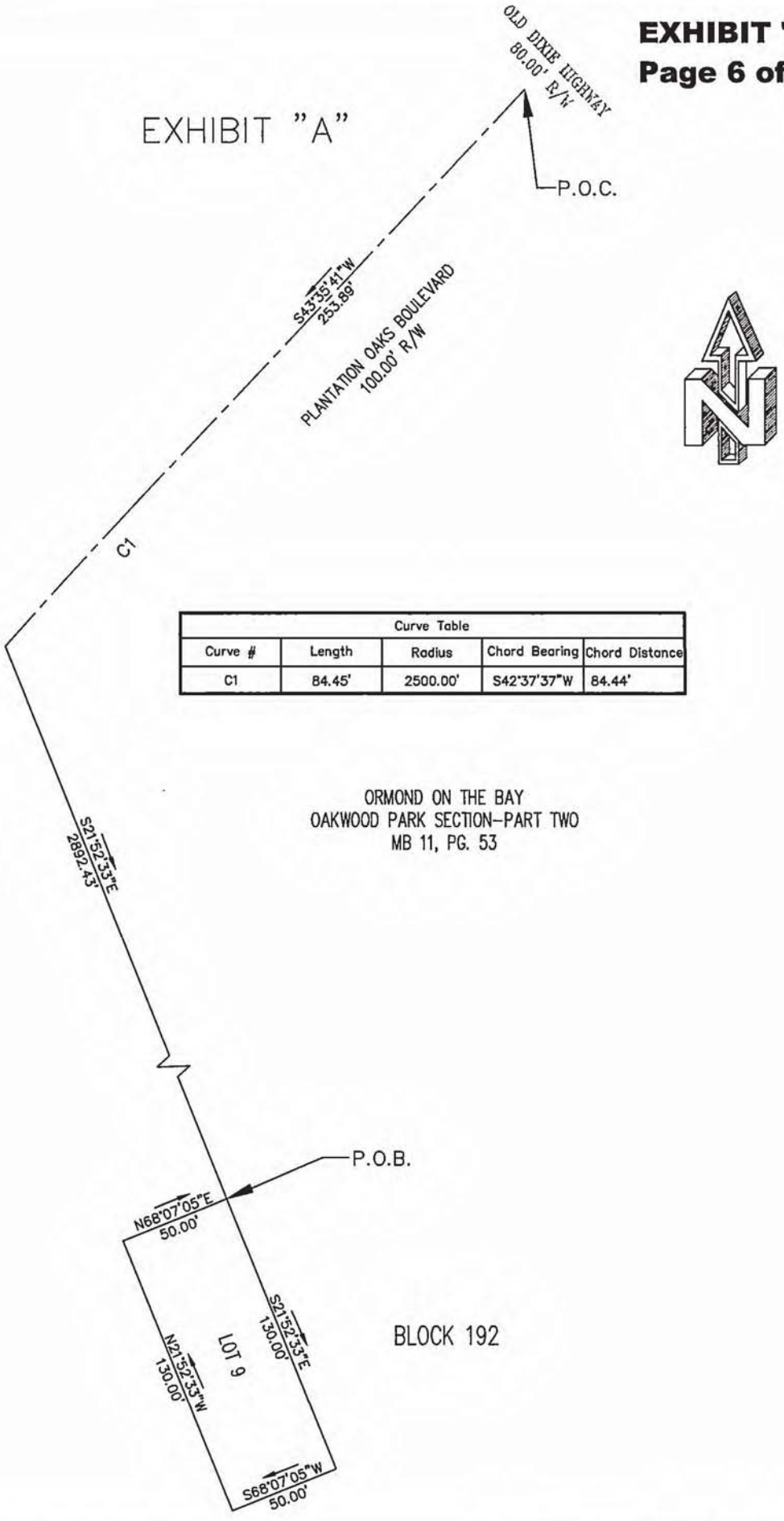
SAID PARCEL CONTAINING 6,500 SQ. FT. OR 0.15 AC. MORE OR LESS

SEE EXHIBIT "A" FOR SKETCH OF DESCRIPTION

City of Ormond Beach Engineering Division	DATE: 2/28/20	PROJECT NO.:
	SCALE: N.T.S.	FILE NAME:
	SHEET: 1 OF 2	DRAWN BY: CO

EXHIBIT "A"
Page 6 of 15

EXHIBIT "A"



Curve Table				
Curve #	Length	Radius	Chord Bearing	Chord Distance
C1	84.45'	2500.00'	S42°37'37"W	84.44'

City of Ormond Beach
Engineering Division

DATE: 2/27/20	PROJECT NO.:
SCALE: N.T.S.	FILE NAME:
SHEET: 2 OF 2	DRAWN BY: CO

EXHIBIT "A"
Page 7 of 15

LEGAL DESCRIPTION

LOT 15, BLOCK 195, AS PLATTED IN THE ORMOND ON THE BAY OAKWOOD PARK SECTION, PART–TWO, MAP BOOK 11, PAGE 53, OFFICIAL RECORDS OF VOLUSIA COUNTY, FLORIDA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

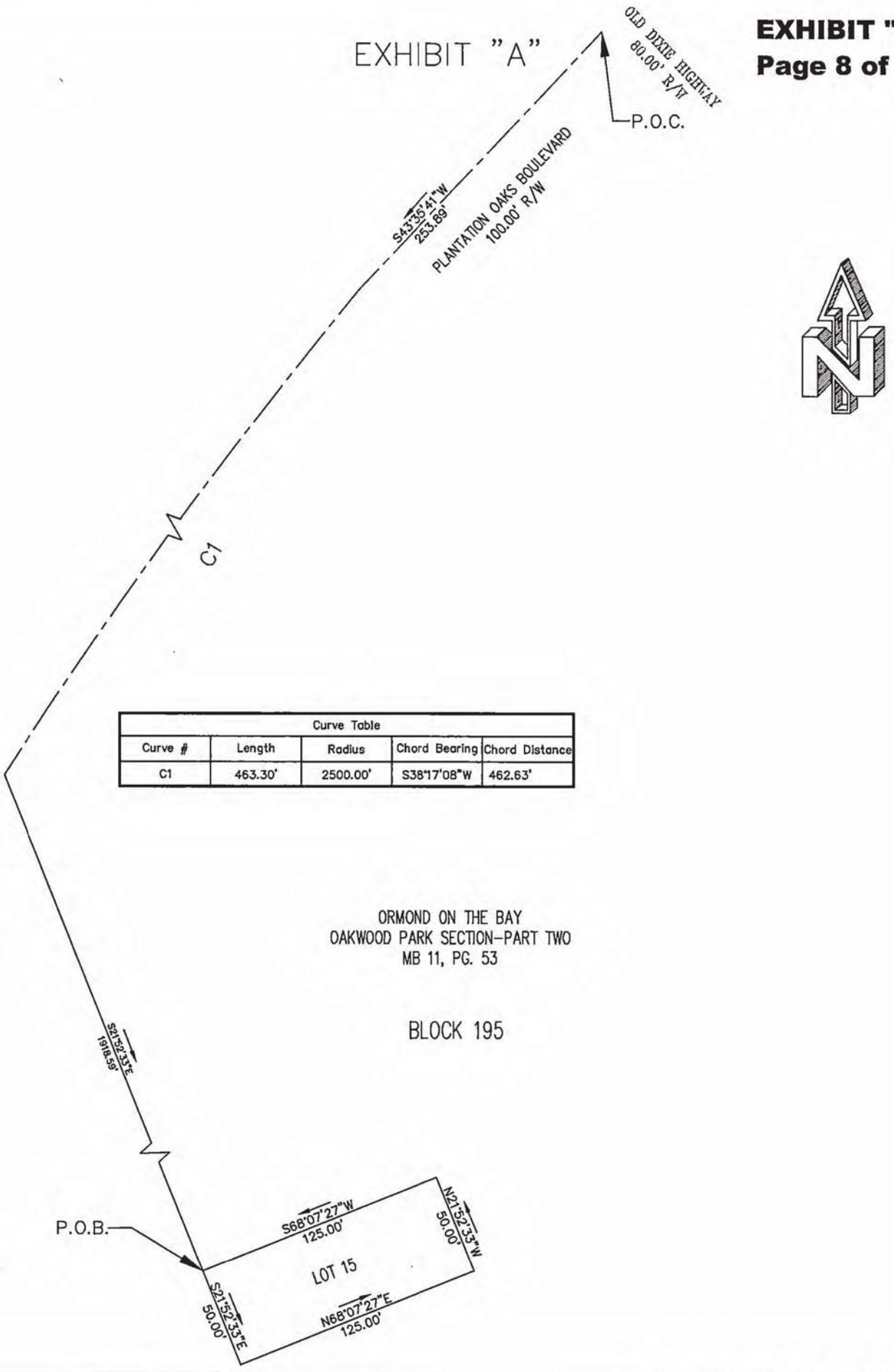
AS A POINT OF REFERENCE, COMMENCE AT THE INTERSECTION OF THE CENTERLINE OF PLANTATION OAKS BLVD (A 100 FOOT RIGHT–OF–WAY) AS PLATTED IN THE PLAT OF PLANTATION OAKS OF ORMOND BEACH–UNIT 1, MAP BOOK 59, PAGES 138–154, OFFICIAL RECORDS OF VOLUSIA COUNTY FLORIDA, AND THE WESTERLY LINE OF OLD DIXIE HIGHWAY (A 80 FOOT RIGHT–OF–WAY AS NOW LAID OUT AND OCCUPIED); RUN THENCE S43°35'41"W SAID CENTERLINE A DISTANCE OF 253.89 FEET TO A POINT ON A CURVE CONCAVE SOUTHEASTERLY, HAVING CHORD BEARING OF S38°17'08"W, A CHORD DISTANCE OF 462.63 FEET, A RADIUS OF 2500.00 FEET; THENCE ALONG THE ARC OF SAID CURVE A DISTANCE OF 463.30 FEET; THENCE DEPARTING SAID ARC, RUN THENCE S21°52'33"E A DISTANCE OF 1918.59 FEET TO A POINT OF INTERSECTION WITH THE NORTHWEST CORNER OF SAID LOT 15, SAID POINT ALSO KNOW AS THE POINT OF BEGINNING FOR THIS DESCRIPTION; THENCE CONTINUE S21°52'33"E A DISTANCE OF 50.00 FEET: THENCE N68°07'27"E A DISTANCE OF 125.00 FEET; THENCE N21°52'33"W A DISTANCE OF 50.00 FEET; THENCE S68°07'27"W A DISTANCE OF 125.00 FEET TO THE POINT OF BEGINNING.

SAID PARCEL CONTAINING 6,250 SQ.FT. OR 0.14 AC. MORE OR LESS

SEE EXHIBIT "A" FOR SKETCH OF DESCRIPTION

City of Ormond Beach Engineering Division	DATE: 2/28/20	PROJECT NO.:
	SCALE: N.T.S.	FILE NAME:
	SHEET: 1 OF 2	DRAWN BY: CO

EXHIBIT "A"



Curve Table				
Curve #	Length	Radius	Chord Bearing	Chord Distance
C1	463.30'	2500.00'	S38°17'08"W	462.63'

ORMOND ON THE BAY
OAKWOOD PARK SECTION–PART TWO
MB 11, PG. 53

BLOCK 195

City of Ormond Beach
Engineering Division

DATE: 2/27/20	PROJECT NO.:
SCALE: N.T.S.	FILE NAME:
SHEET: 2 OF 2	DRAWN BY: CO

EXHIBIT "A"
Page 9 of 15

LEGAL DESCRIPTION

LOT 18, BLOCK 200, AS PLATTED IN THE ORMOND ON THE BAY OAKWOOD PARK SECTION, PART–THREE, MAP BOOK 11, PAGE 54, OFFICIAL RECORDS OF VOLUSIA COUNTY, FLORIDA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

AS A POINT OF REFERENCE, COMMENCE AT THE INTERSECTION OF THE CENTERLINE OF PLANTATION OAKS BLVD (A 100 FOOT RIGHT–OF–WAY) AS PLATTED IN THE PLAT OF PLANTATION OAKS OF ORMOND BEACH–UNIT 1, MAP BOOK 59, PAGES 138–154, OFFICIAL RECORDS OF VOLUSIA COUNTY FLORIDA, AND THE WESTERLY LINE OF OLD DIXIE HIGHWAY (A 80 FOOT RIGHT–OF–WAY AS NOW LAID OUT AND OCCUPIED); RUN THENCE S43°35'41"W ALONG SAID CENTERLINE A DISTANCE OF 253.89 FEET TO A POINT ON A CURVE CONCAVE SOUTHEASTERLY, HAVING CHORD BEARING OF S40°40'20"W, A CHORD DISTANCE OF 254.92 FEET, A RADIUS OF 2500.00 FEET; THENCE ALONG THE ARC OF SAID CURVE A DISTANCE OF 255.03 FEET; THENCE DEPARTING SAID ARC, RUN S21°52'33"E A DISTANCE OF 1096.26 FEET TO A POINT OF INTERSECTION WITH THE NORTHEAST CORNER OF SAID LOT 18, SAID POINT ALSO KNOW AS THE POINT OF BEGINNING FOR THIS DESCRIPTION; THENCE CONTINUE S21°52'33"E A DISTANCE OF 135.00 FEET: THENCE S68°07'05"W A DISTANCE OF 50.00 FEET; THENCE N21°52'33"W A DISTANCE OF 135.00 FEET; THENCE N68°07'05"E A DISTANCE OF 50.00 FEET TO THE POINT OF BEGINNING.

SAID PARCEL CONTAINING 6,750 SQ. FT. OR 0.15 AC. MORE OR LESS

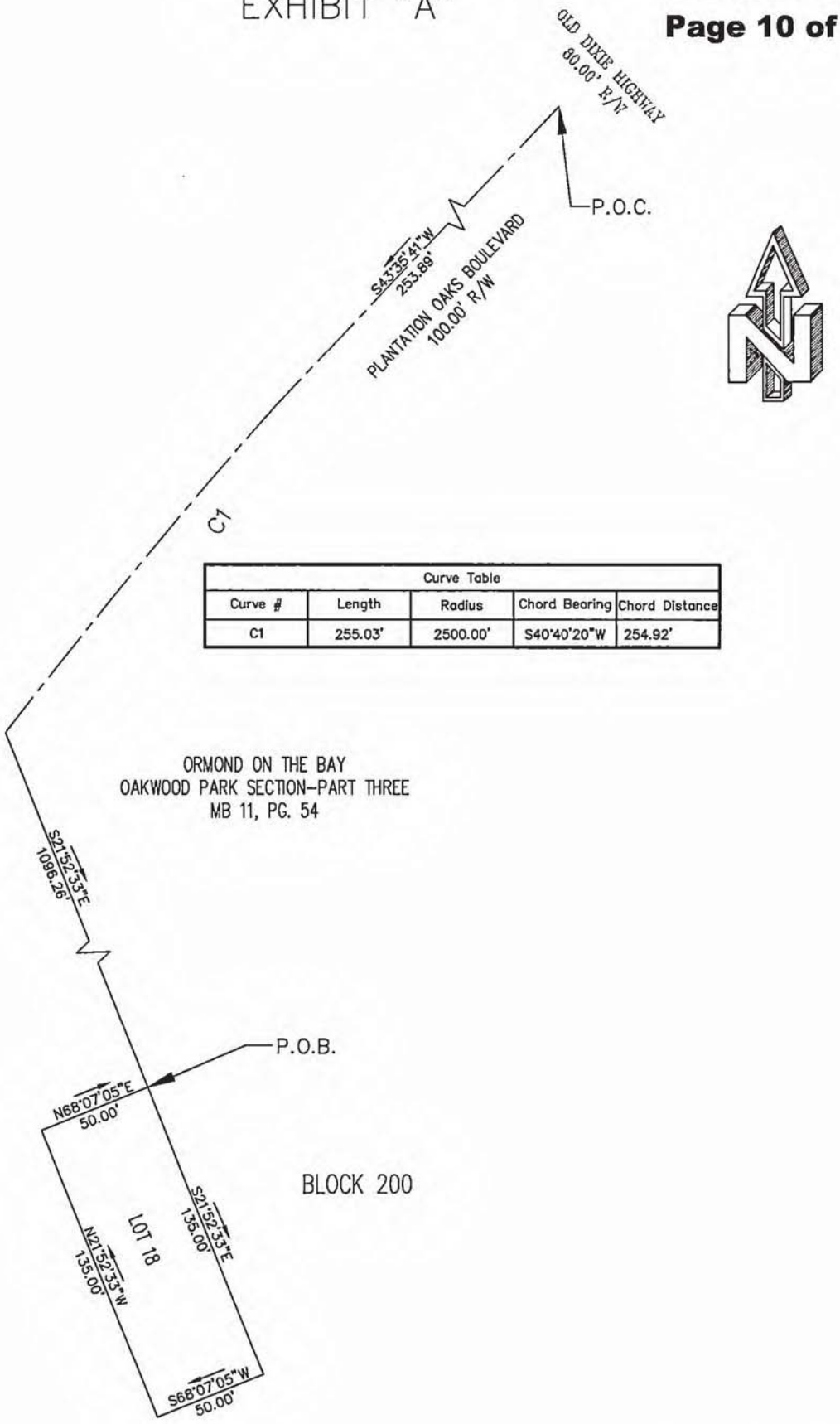
SEE EXHIBIT "A" FOR SKETCH OF DESCRIPTION

City of Ormond Beach
Engineering Division

DATE: 2/28/20	PROJECT NO.:
SCALE: N.T.S.	FILE NAME:
SHEET: 1 OF 2	DRAWN BY: CO

EXHIBIT "A"

EXHIBIT "A"
Page 10 of 15



Curve Table				
Curve #	Length	Radius	Chord Bearing	Chord Distance
C1	255.03'	2500.00'	S40°40'20"W	254.92'

City of Ormond Beach
Engineering Division

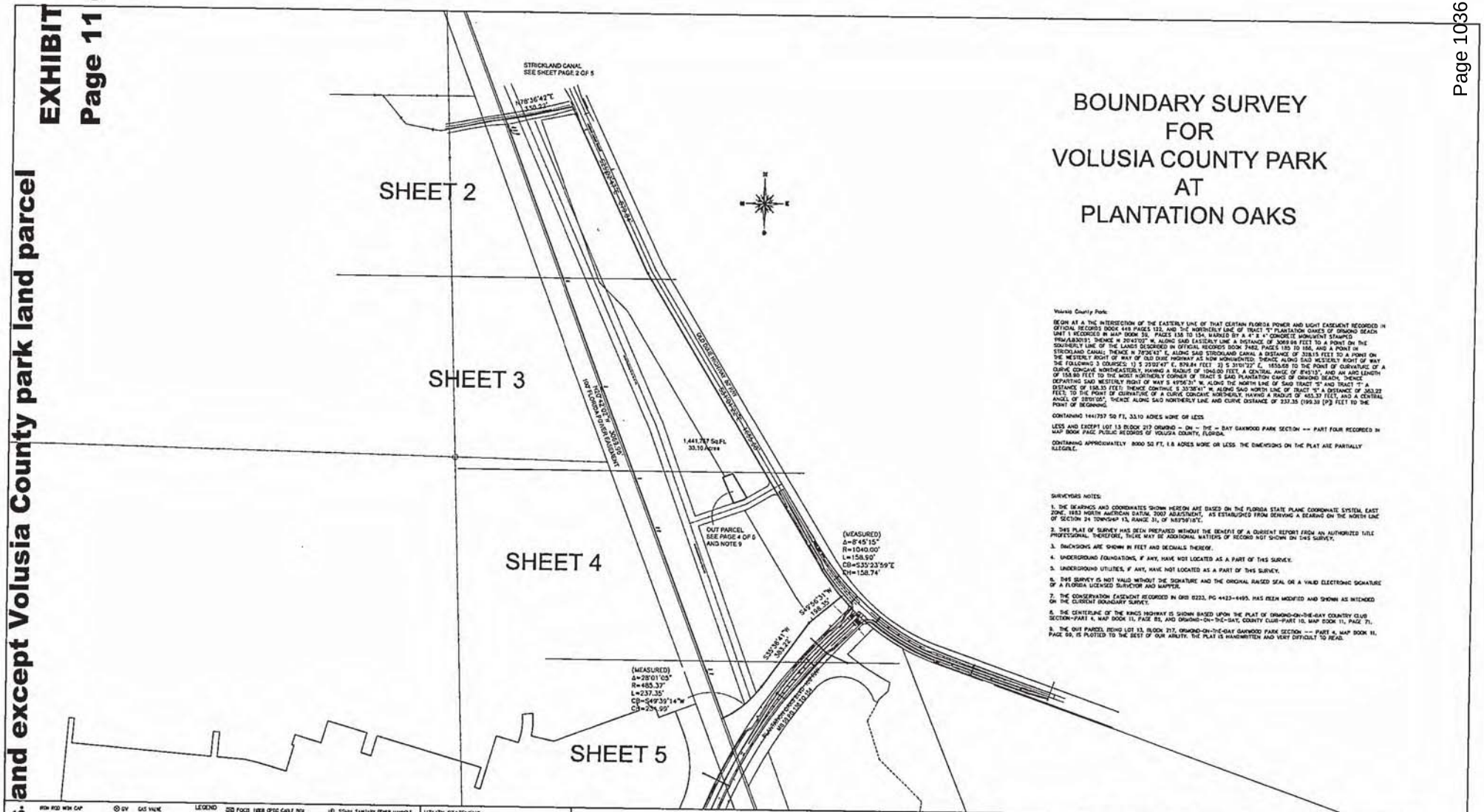
DATE: 2/27/20	PROJECT NO.:
SCALE: N.T.S.	FILE NAME:
SHEET: 2 OF 2	DRAWN BY: CO

Instrument #2022140339 #15 Book:8268 Page:2912

EXHIBIT "A"
Page 11 of 15

Less and except Volusia County park land parcel

BOUNDARY SURVEY FOR VOLUSIA COUNTY PARK AT PLANTATION OAKS



Volusia County Park:

BEGIN AT A THE INTERSECTION OF THE EASTERLY LINE OF THAT CERTAIN FLORIDA POWER AND LIGHT EASEMENT RECORDED IN OFFICIAL RECORDS BOOK 448 PAGES 122, AND THE NORTHERLY LINE OF TRACT "I" PLANTATION OAKS OF ORMOND BEACH UNIT 1 RECORDED IN MAP BOOK 30, PAGES 158 TO 154, MARKED BY A 4" X 4" CONCRETE MONUMENT STAMPED PRM/LB3091; THENCE N 20°43'02" W, ALONG SAID EASTERLY LINE A DISTANCE OF 3089.94 FEET TO A POINT ON THE SOUTHERLY LINE OF THE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 7482, PAGES 185 TO 186, AND A POINT IN STRICKLAND CANAL; THENCE N 78°36'42" E, ALONG SAID STRICKLAND CANAL A DISTANCE OF 318.15 FEET TO A POINT ON THE WESTERLY RIGHT OF WAY OF OLD DIXIE HIGHWAY AS NOW MONUMENTED; THENCE ALONG SAID WESTERLY RIGHT OF WAY THE FOLLOWING 3 COURSES: 1) S 23°02'43" E, 874.84 FEET 2) S 21°01'22" E, 1855.60 TO THE POINT OF CURVATURE OF A CURVE CONCAVE NORTHEASTERLY, HAVING A RADIUS OF 1040.00 FEET, A CENTRAL ANGLE OF 8°45'15", AND AN ARC LENGTH OF 158.85 FEET TO THE MOST NORTHERLY CORNER OF TRACT S SAID PLANTATION OAKS OF ORMOND BEACH; THENCE DEPARTING SAID WESTERLY RIGHT OF WAY S 49°56'51" W, ALONG THE NORTH LINE OF SAID TRACT "S" AND TRACT "I" A DISTANCE OF 158.35 FEET; THENCE CONTINUE S 35°38'41" W, ALONG SAID NORTH LINE OF TRACT "I" A DISTANCE OF 383.22 FEET, TO THE POINT OF CURVATURE OF A CURVE CONCAVE NORTHERLY, HAVING A RADIUS OF 485.37 FEET, AND A CENTRAL ANGLE OF 28°01'05", THENCE ALONG SAID NORTHERLY LINE AND CURVE DISTANCE OF 237.35 (199.30 (P)) FEET TO THE POINT OF BEGINNING.

CONTAINING 1441757 SQ FT, 33.10 ACRES MORE OR LESS

LESS AND EXCEPT LOT 13 BLOCK 217 ORMOND – ON – THE – BAY OAKWOOD PARK SECTION –– PART FOUR RECORDED IN MAP BOOK PAGE PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA.

CONTAINING APPROXIMATELY 8000 SQ FT, 1.8 ACRES MORE OR LESS. THE DIMENSIONS ON THE PLAT ARE PARTIALLY ILLEGIBLE.

SURVEYORS NOTES:

1. THE BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM, EAST ZONE, 1983 NORTH AMERICAN DATUM, 2007 ADJUSTMENT, AS ESTABLISHED FROM DERIVING A BEARING ON THE NORTH LINE OF SECTION 24 TOWNSHIP 13, RANGE 31, OF N89°58'51"E.
2. THIS PLAT OF SURVEY HAS BEEN PREPARED WITHOUT THE BENEFIT OF A CURRENT REPORT FROM AN AUTHORIZED TITLE PROFESSIONAL. THEREFORE, THERE MAY BE ADDITIONAL MATTERS OF RECORD NOT SHOWN ON THIS SURVEY.
3. DIMENSIONS ARE SHOWN IN FEET AND DECIMALS THEREOF.
4. UNDERGROUND FOUNDATIONS, IF ANY, HAVE NOT LOCATED AS A PART OF THIS SURVEY.
5. UNDERGROUND UTILITIES, IF ANY, HAVE NOT LOCATED AS A PART OF THIS SURVEY.
6. THIS SURVEY IS NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OR A VALID ELECTRONIC SIGNATURE OF A FLORIDA LICENSED SURVEYOR AND MAPPER.
7. THE CONSERVATION EASEMENT RECORDED IN ORB 6223, PG 4423–4495. HAS BEEN MODIFIED AND SHOWN AS INTENDED ON THE CURRENT BOUNDARY SURVEY.
8. THE CENTERLINE OF THE KINGS HIGHWAY IS SHOWN BASED UPON THE PLAT OF ORMOND-ON-THE-BAY COUNTRY CLUB SECTION–PART 4, MAP BOOK 11, PAGE 83, AND ORMOND-ON-THE-BAY, COUNTY CLUB–PART 10, MAP BOOK 11, PAGE 71.
9. THE OUT PARCEL BEING LOT 13, BLOCK 217, ORMOND-ON-THE-BAY OAKWOOD PARK SECTION –– PART 4, MAP BOOK 11, PAGE 99, IS PLOTTED TO THE BEST OF OUR ABILITY. THE PLAT IS HANDWRITTEN AND VERY DIFFICULT TO READ.

LEGEND

ABBREVIATIONS

UTILITY STATEMENT:

THE INACCESSIBLE UNDERGROUND UTILITIES SHOWN ON THIS SURVEY HAVE BEEN LOCATED FROM ABOVE GROUND FIELD UTILITY LOCATIONS AND/OR EXISTING AS–BUILTS DRAWINGS PROVIDED BY THE CLIENT. SLIGER AND ASSOCIATES, INC. (S&A) MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN–SERVICE OR ABANDONED. LIKEWISE S&A DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED. ONLY THAT S&A HAS LOCATED THE UTILITIES AS ACCURATELY AS POSSIBLE FROM SAID FIELD LOCATIONS AND/OR AS–BUILTS PROVIDED BY OTHERS. S&A HAS NOT PHYSICALLY LOCATED THE ACTUAL INACCESSIBLE UNDERGROUND UTILITIES, EXCEPT AS SPECIFICALLY NOTED AND DEPICTED ON THIS DRAWING.

ADDITIONAL ABBREVIATIONS–TREE LEGEND

CP	CAMPHOR TREE	SB	SUGARBERRY TREE
MP	MAPLE TREE	CD	CEDAR TREE
SYC	SYCAMORE TREE	EM	ELM TREE
OK	OAK TREE	CIT	CITRUS TREE
SG	SWEET GUM TREE	PN	PINE TREE
HK	HICKORY TREE	PM	PALM TREE
CB	CHINABERRY TREE	HY	HOLLY

TREE TYPE — TREE SIZE (INCHES) DIAMETER AT BREAST HEIGHT — MULTIPLE TRUNKS — TREE SYMBOL

FOR: COUNTY OF VOLUSIA
SCALE: 1"=200'
DIGITAL FILE: 210753.TXT
FIELD BOOK: 1170
PAGE(S): 12, 13, 14, 15
SHEET 2 OF 5

TYPE OF SURVEY	SURVEY DATE	JOB NUMBER	PARTY CHIEF	DRAWN BY	CHECKED BY
SPECIFIC PURPOSE	–	–	–	–	–
BOUNDARY SURVEY	05–25–2021	21–0753	–	TJ	JD
TOPOGRAPHIC SURVEY	–	–	–	–	–
FOUNDATION LOCATION	–	–	–	–	–
FINAL IMPROVEMENTS	–	–	–	–	–
RECERTIFICATION	–	–	–	–	–

SLIGER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
2621 MOVA ROAD
PORT ORANGE, FL. 32127
(386) 761–5363
LICENSED BUSINESS CERTIFICATION NUMBER 3019
www.slingerassociates.com
Copyright © 2021 Sliger & Association, Inc.

PLAT PREPARED FOR THE FOLLOWING: (ONLY THE LAST DATE IS CERTIFIED ON SEALED COPY)

TYPE OF SURVEY	CERTIFIED TO	DATE	JOB NUMBER
ORIGINAL	COUNTY OF VOLUSIA		21–0753
DESCRIPTION			
	NOT CERTIFIED TO ANY ENTITIES AND/OR INDIVIDUALS OTHER THAN THOSE LISTED ABOVE		

VOLUSIA COUNTY PARK AT PLANTATION OAKS
ORMOND BEACH, FL

FOR: COUNTY OF VOLUSIA

JOB NO. 21–0753

BOUNDARY SURVEY

SHEET 1 OF 5

I HEREBY CERTIFY THAT THIS PLAT MEETS THE STANDARDS OF PRACTICE SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 5J–17.05, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

JEFFREY W BARNES
Digitally signed by JEFFREY W BARNES
Date: 2021.07.15 07:33:16 -05'00'

JEFFREY W. BARNES, P.S.M. NO. 6576
JOY V. SLIGER, P.S.M. NO. 5576
C.O. VAN ALLEN, JR., P.S.M. NO. 6143
MICHAEL S. MURPHY, P.S.M. NO. 6208

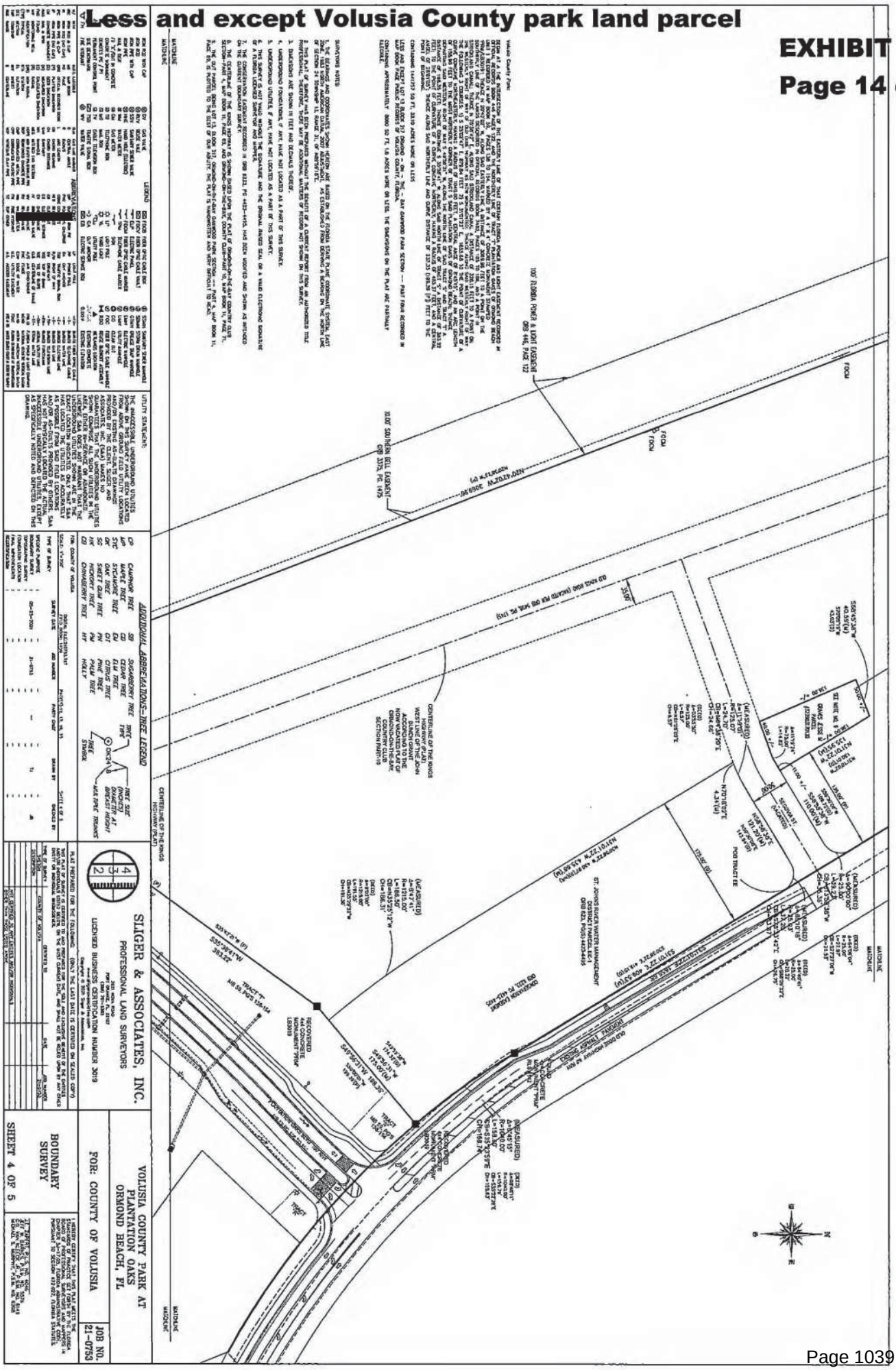
Less and except Volusia County park land parcel

EXHIBIT "A"
Page 12 of 15

Less and except Volusia County park land parcel

EXHIBIT "A"

Page 13 of 15


Less and except Volusia County park land parcel
EXHIBIT "A"
Page 14 of 15
SLIGER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
LICENSED BUSINESS CERTIFICATION NUMBER 3019
VOLUSIA COUNTY PARK AT PLANTATION OAKS ORMOND BEACH, FL
FOR: COUNTY OF VOLUSIA
JOB NO. 21-0753
BOUNDARY SURVEY
SHEET 4 OF 5

Less and except Volusia County park land parcel

EXHIBIT "A"
Page 15 of 15

VOLUSIA COUNTY PARK AT PLANTATION OAKS
ORMOND BEACH, FL

FOR: COUNTY OF VOLUSIA

JOB NO. 21-0753

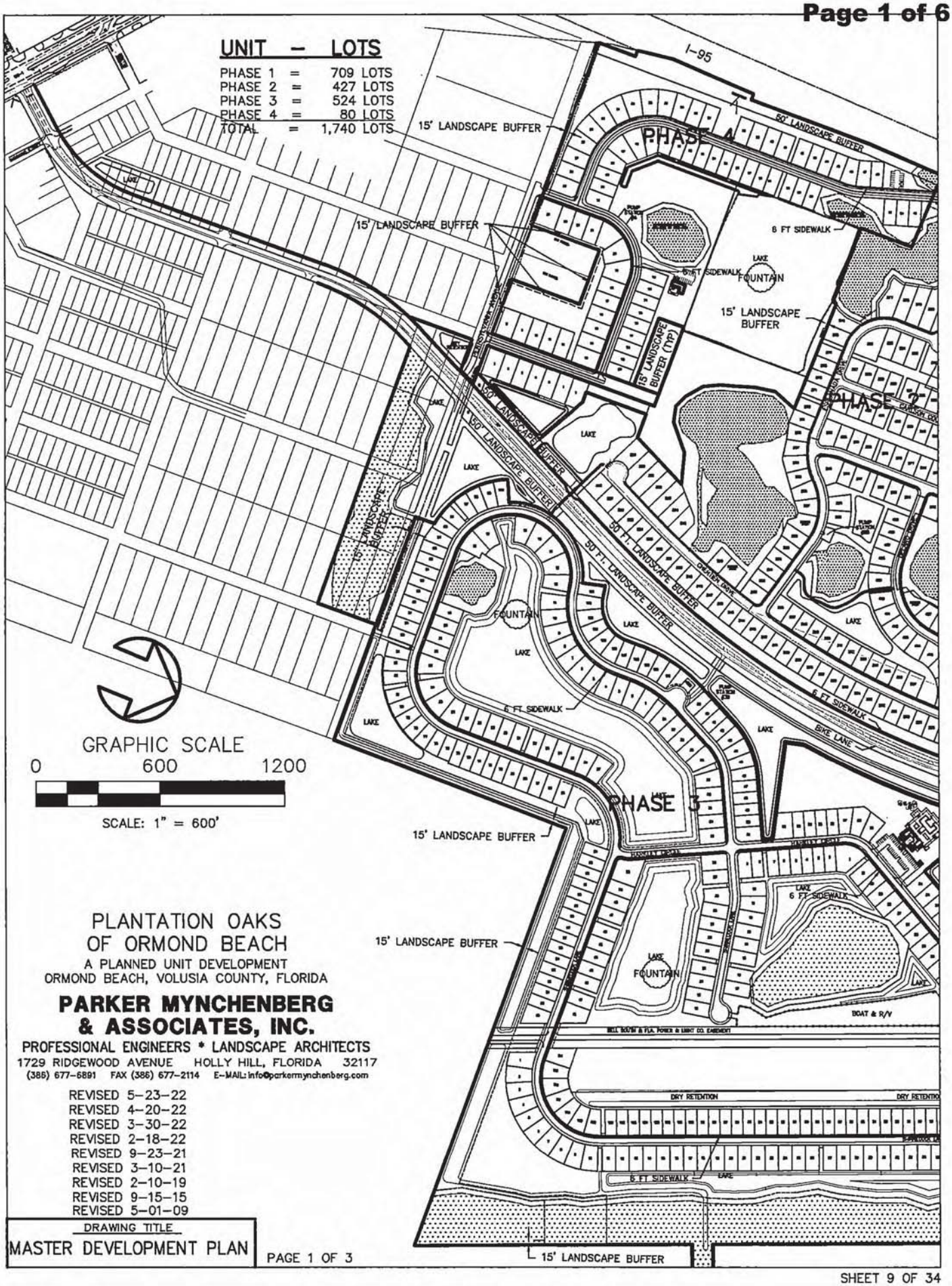
BOUNDARY SURVEY

SHEET 5 OF 5

SLIGER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
LICENSED BUSINESS CERTIFICATION NUMBER 3019

EXHIBIT "B"

Page 1 of 6



PLANTATION OAKS
OF ORMOND BEACH
A PLANNED UNIT DEVELOPMENT
ORMOND BEACH, VOLUSIA COUNTY, FLORIDA

PARKER MYNCHENBERG & ASSOCIATES, INC.
PROFESSIONAL ENGINEERS * LANDSCAPE ARCHITECTS
1729 RIDGEWOOD AVENUE HOLLY HILL, FLORIDA 32117
(386) 677-6891 FAX (386) 677-2114 E-MAIL: info@parkermynchenberg.com

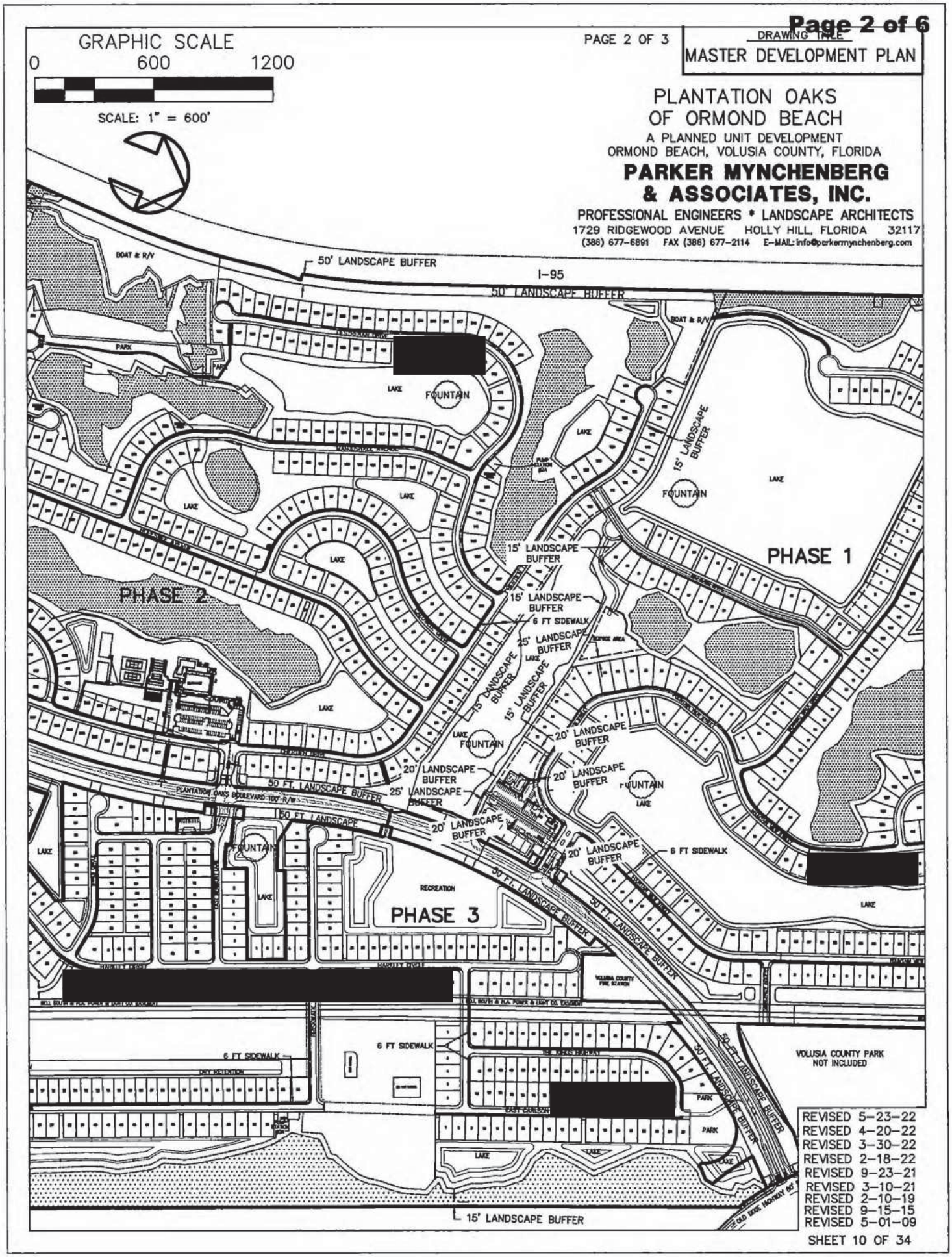
REVISED 5-23-22
REVISED 4-20-22
REVISED 3-30-22
REVISED 2-18-22
REVISED 9-23-21
REVISED 3-10-21
REVISED 2-10-19
REVISED 9-15-15
REVISED 5-01-09

DRAWING TITLE
MASTER DEVELOPMENT PLAN

PAGE 1 OF 3

SHEET 9 OF 34

EXHIBIT "B"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MASTER DEVELOPMENT PLAN
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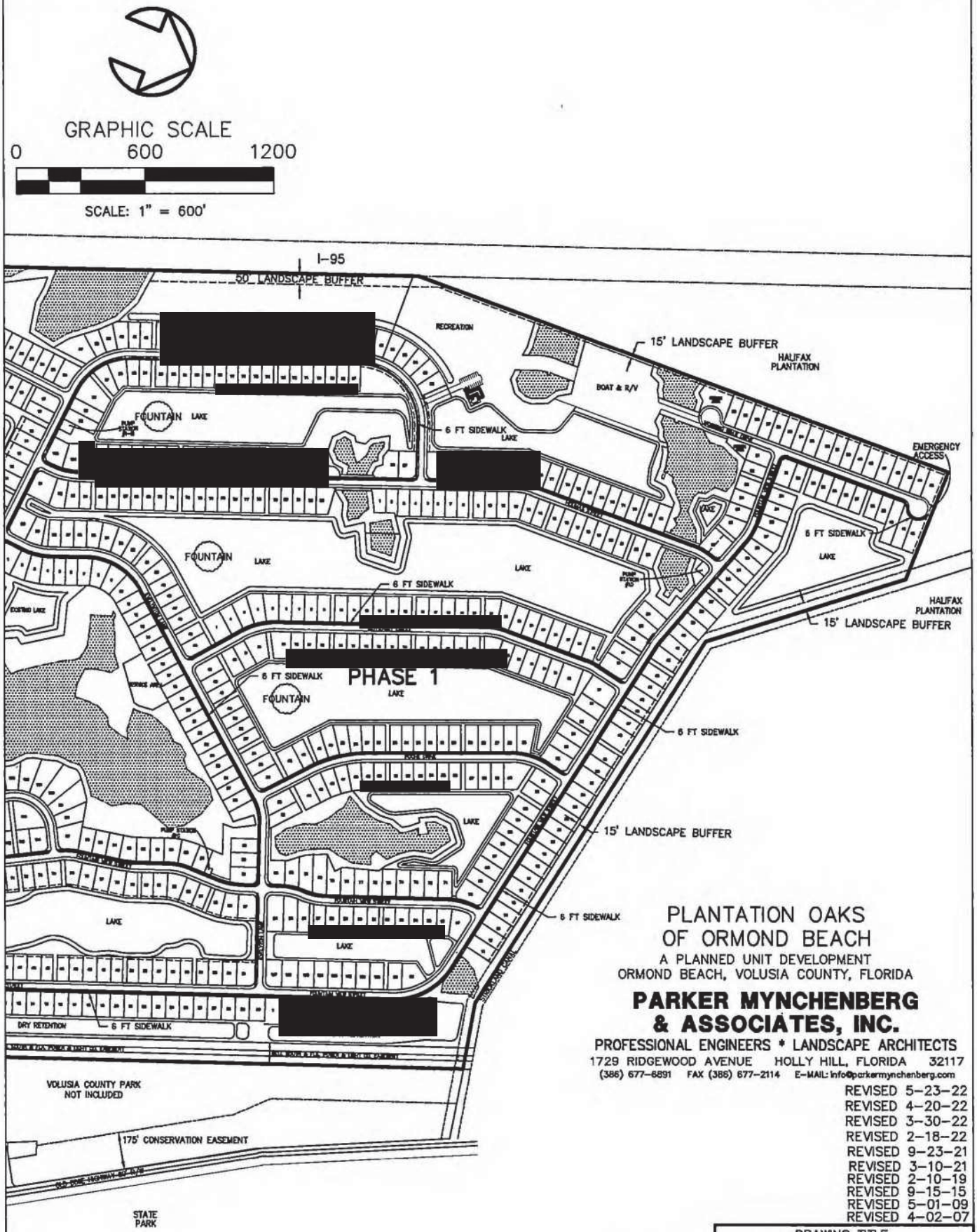
I-95
50' LANDSCAPE BUFFER
BOAT & R/V
PARK
LAKE
FOUNTAIN
15' LANDSCAPE BUFFER
PHASE 1
PHASE 2
PHASE 3
6 FT SIDEWALK
25' LANDSCAPE BUFFER
20' LANDSCAPE BUFFER
50 FT. LANDSCAPE BUFFER
30 FT. LANDSCAPE BUFFER
PLANTATION OAKS BOULEVARD 100' R/W
RECREATION
DRY RETENTION
VOLUSIA COUNTY FIRE STATION
VOLUSIA COUNTY PARK
NOT INCLUDED
REVISED 5-23-22
REVISED 4-20-22
REVISED 3-30-22
REVISED 2-18-22
REVISED 9-23-21
REVISED 3-10-21
REVISED 2-10-19
REVISED 9-15-15
REVISED 5-01-09
SHEET 10 OF 34

EXHIBIT "B"

~~Page 3 of 6~~



PLANTATION OAKS
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REVISED 4-02-07

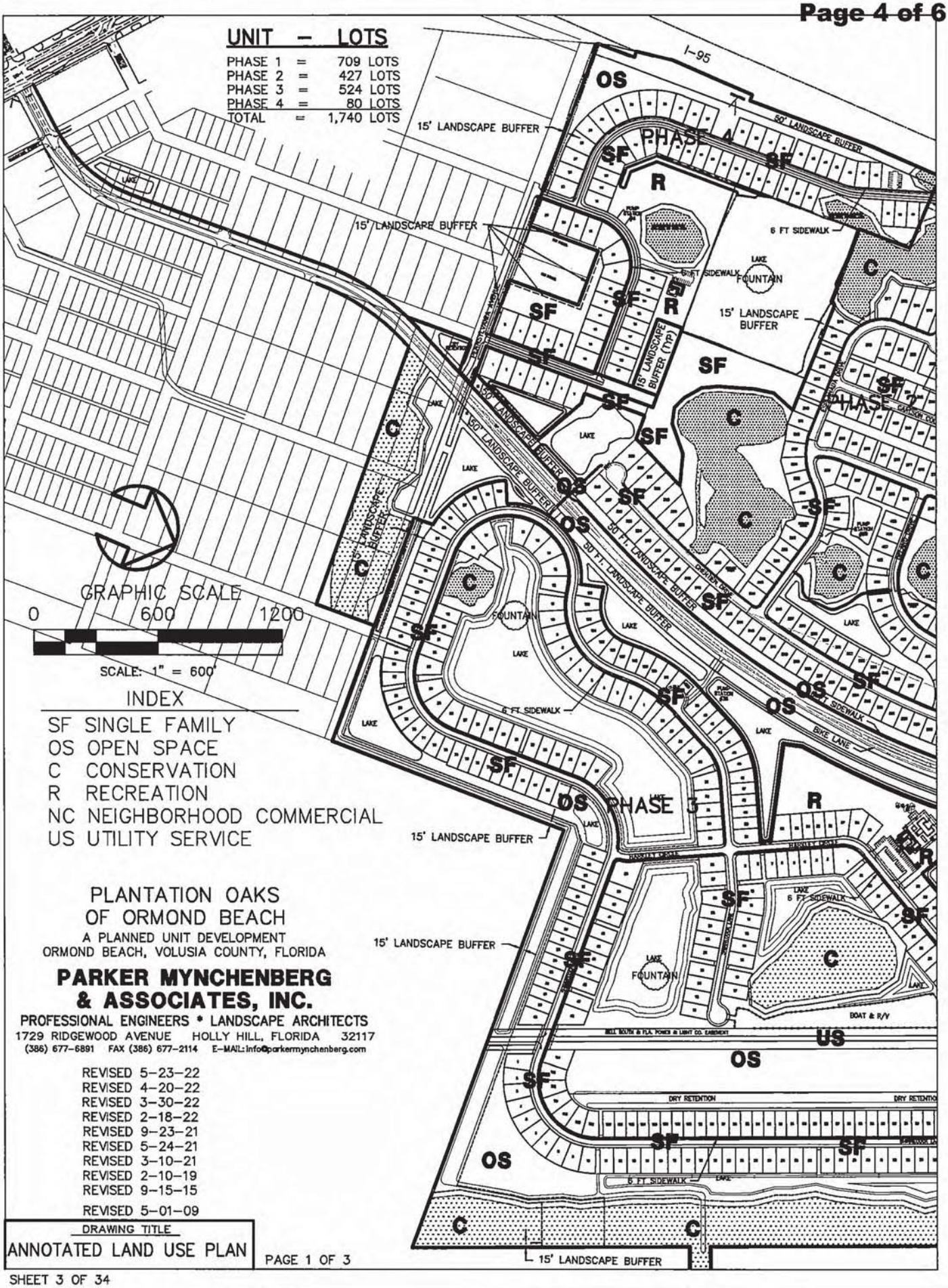
DRAWING TITLE
MASTER DEVELOPMENT PLAN

PAGE 3 OF 3

SHEET 11 OF 34

EXHIBIT "B"

Page 4 of 6



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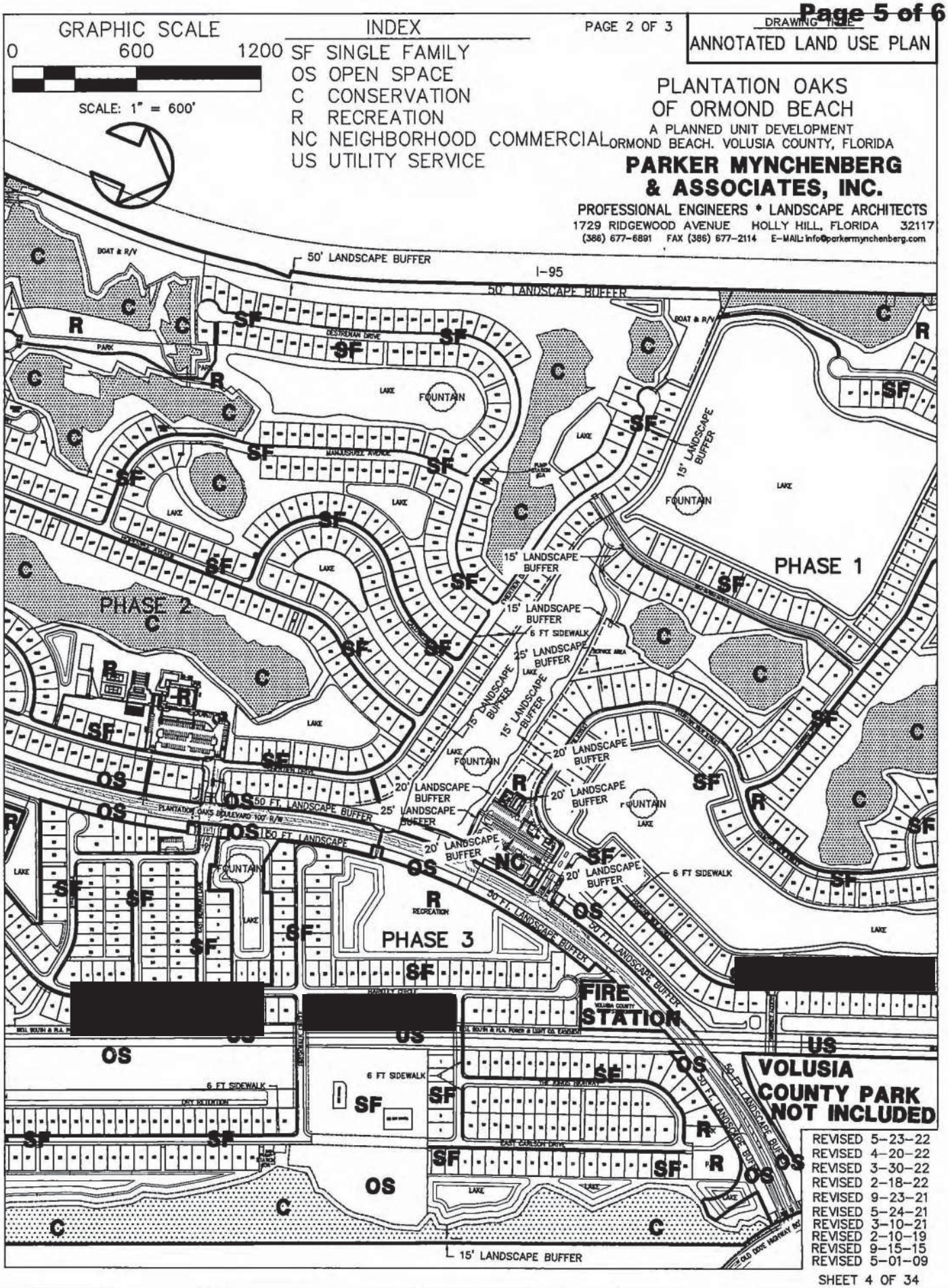
REVISED 9-15-15
REVISED 5-01-09

DRAWING TITLE
ANNOTATED LAND USE PLAN

PAGE 1 OF 3

SHEET 3 OF 34

EXHIBIT "B"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SF SINGLE FAMILY
OS OPEN SPACE
C CONSERVATION
R RECREATION
NC NEIGHBORHOOD COMMERCIAL
US UTILITY SERVICE
PAGE 2 OF 3
DRAWING TITLE
ANNOTATED LAND USE PLAN
PLANTATION OAKS
OF ORMOND BEACH
A PLANNED UNIT DEVELOPMENT
ORMOND BEACH, VOLUSIA COUNTY, FLORIDA
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SHEET 4 OF 34

EXHIBIT "B"

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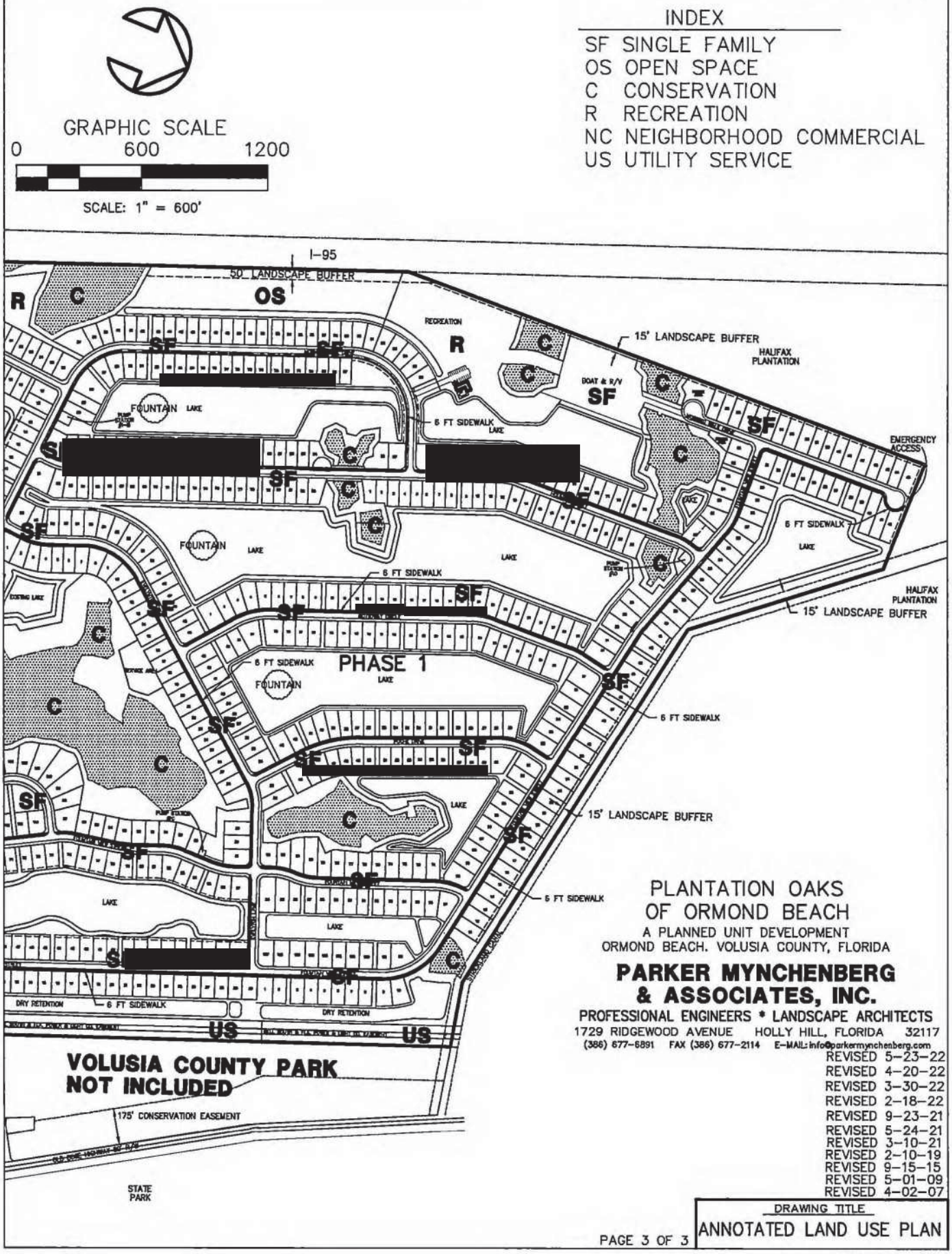

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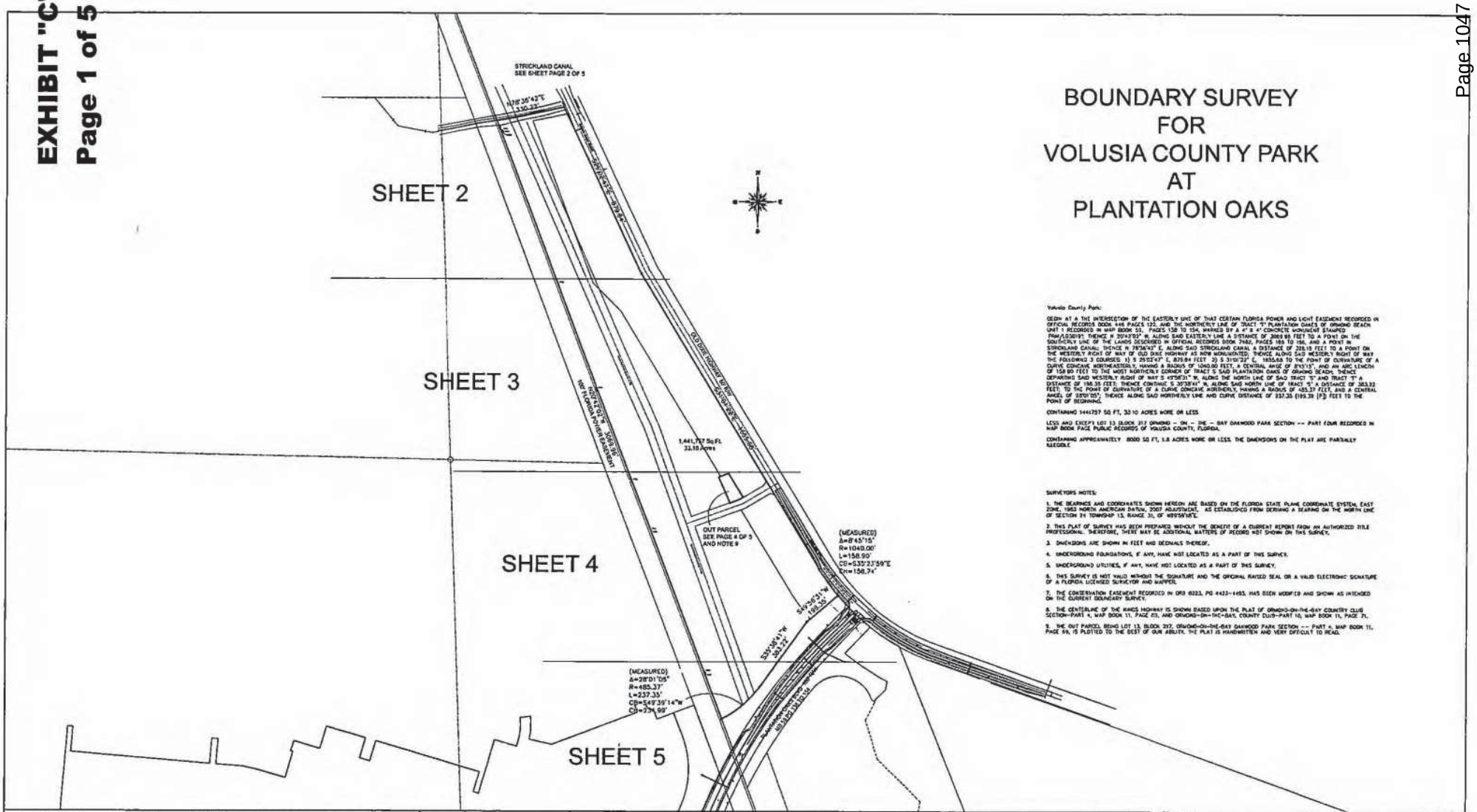
EXHIBIT "C"
Page 1 of 5

BOUNDARY SURVEY FOR VOLUSIA COUNTY PARK AT PLANTATION OAKS



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CONTAINING 1441757 SQ FT, 33.10 ACRES MORE OR LESS

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LEGEND

●	IRON ROD WITH CAP	GV	GAS VALVE	FOCB	FIBER OPTIC CABLE BOX
○	IRON ROD	RUV	REUSE VALVE	FOCV	FIBER OPTIC CABLE VAULT
◉	IRON PIPE WITH CAP	SSV	SANITARY SEWER VALVE	ELP	ELECTRIC PANEL
○	IRON PIPE	MHC	HAND HOLE (ELECTRIC)	FOCH	FIBER OPTIC CABLE MARKER
⊙	NAIL & DISK	WM	WATER METER	TPM	TELEPHONE CABLE MARKER
⊡	PD "X"/2021 IN CONCRETE	GM	GAS METER	SDR	STORM DRAIN
□	CONCRETE MONUMENT	TB	TELEPHONE BOX	LP	LIGHT POLE
■	GENEVA'S PC / PT	WB	MAIL BOX	YL	YARD LIGHT
△	PERMANENT CONTROL POINT	TV	CABLE TELEVISION BOX	UP	UTILITY POLE
⊠	SITE BENCHMARK	TSB	TRAFFIC SIGNAL BOX	GA	GUY ANCHOR
"D" FH	FIRE HYDRANT	WV	WATER VALVE	EB	ELECTRIC SERVICE BOX

SSMH	SANITARY SEWER MANHOLE				
SDMH	STORM DRAIN MANHOLE				
STMH	STORM DRAIN MANHOLE				
EMH	ELECTRIC MANHOLE				
UMH	UTILITY MANHOLE				
CO	CLEAN OUT				
FOC	FIBER OPTIC CABLE MANHOLE				
RSD	REUSE (SLOW) DISPENSARY				
A	METAMOS MARKER				
	EXISTING CONTOUR				
	EXISTING FENCE				

ABBREVIATIONS

R/W	RIGHT-OF-WAY	BM	BENCH MARK	LP	LIGHT POLE
IRC	IRON ROD & CAP	MB	MAP BOOK	PP	POWER POLE
IR	IRON ROD (NO CAP)	PG	PAGE	PVC	POLYVINYL CHLORIDE
IPC	IRON PIPE & CAP	ORB	OFFICIAL RECORDS BOOK	CONC	CONCRETE
IP	IRON PIPE (NO CAP)	(P)	PLATTED DIMENSION	M.S.	MONUMENT SET
CM	CONCRETE MONUMENT	(D)	DEED DIMENSION	CL	CENTERLINE
NAIL & DISK	NAIL & DISK	(M)	MEASURED DIMENSION	SAN	SANITARY
FND	FOUND	(C)	CALCULATED DIMENSION	MH	MANHOLE
MH	MONUMENT WELL	(R)	RADIAL	METER	METERED ONE ELEVEN
Δ	DELTA (C)	(NR)	NON RADIAL	WOOD	WOOD
(TYP)	TYPICAL	STA	STATION	RCP	REINFORCED CONCRETE PIPE
SEC	SECTION	EL	ELEVATION	CMP	CORRUGATED METAL PIPE
TWP	TOWNSHIP	BW	BASELINE	CPP	CORRUGATED PLASTIC PIPE
RGE	RANGE	E	CENTERLINE	WCP	WIRECLAD CLAY PIPE

BOW	BACK OF WALK				
S	CENTRAL ANGLE				
L	LENGTH				
L	ARC LENGTH				
CB	CHORD BEARING				
CH	CHORD DISTANCE				
RAD	RADIUS				
SAN	SANITARY				
SV	SANITARY VALVE				
MH	MANHOLE				
METER	METERED ONE ELEVEN				
WOOD	WOOD				
RCP	REINFORCED CONCRETE PIPE				
CMP	CORRUGATED METAL PIPE				
CPP	CORRUGATED PLASTIC PIPE				
WCP	WIRECLAD CLAY PIPE				

DIP	DUCTILE IRON PIPE				
PVC	POLYVINYL CHLORIDE				
CONC	CONCRETE				
R/W	RIGHT OF WAY				
DW	DRIVEWAY				
TOB	TOP OF BANK				
TOE	TOE OF SLOPE				
CL	CENTERLINE OF STAKE				
A/C	AIR CONDITIONER				
FNC	FENCE				
EOW	EDGE OF WATER				
U.E.	UTILITY EASEMENT				
A.E.	ACCESS EASEMENT				

-UTG-	BURIED FIBER OPTIC CABLE				
-UTL-	BURIED TELEPHONE CABLE				
-UTP-	BURIED ELECTRIC LINE				
-UTV-	BURIED TELEVISION LINE				
-UTW-	BURIED WATER LINE				
-UTR-	BURIED REUSE LINE				
-UTS-	BURIED SEWER LINE				
-UTSD-	STORM WATER DRAIN				
FND ⊕	FLORIDA POWER & LIGHT COMPANY				
BENCH	NATIONAL GEODETIC VERTICAL DATUM				
NAVD88	NORTH AMERICAN VERTICAL DATUM 1988				
FDOT	FLORIDA DEPARTMENT OF TRANSPORTATION				
⊕ S.S.	UNITED STATES COAST & GEODETIC SURVEY				

UTILITY STATEMENT:

THE INACCESSIBLE UNDERGROUND UTILITIES SHOWN ON THIS SURVEY HAVE BEEN LOCATED FROM ABOVE GROUND FIELD UTILITY LOCATIONS AND/OR EXISTING AS-BUILTS DRAWINGS PROVIDED BY THE CLIENT. SLIGER AND ASSOCIATES, INC. (S&A) MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN-SERVICE OR ABANDONED. LIKEWISE S&A DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED. ONLY THAT S&A HAS LOCATED THE UTILITIES AS ACCURATELY AS POSSIBLE FROM SAID FIELD LOCATIONS AND/OR AS-BUILTS PROVIDED BY OTHERS. S&A HAS NOT PHYSICALLY LOCATED THE ACTUAL INACCESSIBLE UNDERGROUND UTILITIES, EXCEPT AS SPECIFICALLY NOTED AND DEPICTED ON THIS DRAWING.

ADDITIONAL ABBREVIATIONS–TREE LEGEND

CP	CAMPHOR TREE	SB	SUGARBERRY TREE
MP	MAPLE TREE	CD	CEDAR TREE
SYC	SYCAMORE TREE	EM	ELM TREE
OK	OAK TREE	CIT	CITRUS TREE
SG	SWEET GUM TREE	PN	PINE TREE
HK	HICKORY TREE	PM	PALM TREE
CB	CHINABERRY TREE	HY	HOLLY

FOR: COUNTY OF VOLUSIA

SCALE: 1"=200'

	SURVEY DATE	DIGITAL FILE/ FIELD BOOK	JOB NUMBER	PARTY CHIEF	DRAWN BY	CHECKED BY
TYPE OF SURVEY						
SPECIFIC PURPOSE	–	–	–	–	–	–
BOUNDARY SURVEY	05-25-2021	–	21-0753	–	TJ	JB
TOPOGRAPHIC SURVEY	–	–	–	–	–	–
FOUNDATION LOCATION	–	–	–	–	–	–
FINAL IMPROVEMENTS	–	–	–	–	–	–
RECERTIFICATION	–	–	–	–	–	–

SHEET 1 OF 5

SLIGER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
3971 NOVA ROAD
PORT ORANGE, FL. 32127
(386) 761-1565
LICENSED BUSINESS CERTIFICATION NUMBER 3019
www.slingerassociates.com
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VOLUSIA COUNTY PARK AT PLANTATION OAKS
ORMOND BEACH, FL

FOR: COUNTY OF VOLUSIA

JOB NO. 21-0753

PLAT PREPARED FOR THE FOLLOWING. (ONLY THE LAST DATE IS CERTIFIED ON SEALED COPY)

THIS PLAT OF SURVEY IS CERTIFIED TO AND PREPARED FOR THE SOLE AND EXCLUSIVE BENEFIT OF THE ENTITIES AND/OR INDIVIDUALS LISTED BELOW ON THE MOST CURRENT DATE, AND SHALL NOT BE RELIED UPON BY ANY OTHER ENTITY OR INDIVIDUAL WHOMSOEVER.

TYPE OF SURVEY	CERTIFIED TO	DATE	JOB NUMBER
SKETCH	COUNTY OF VOLUSIA		21-0753
DESCRIPTION			
	NOT CERTIFIED TO ANY ENTITIES AND/OR INDIVIDUALS OTHER THAN THOSE LISTED ABOVE		

BOUNDARY SURVEY

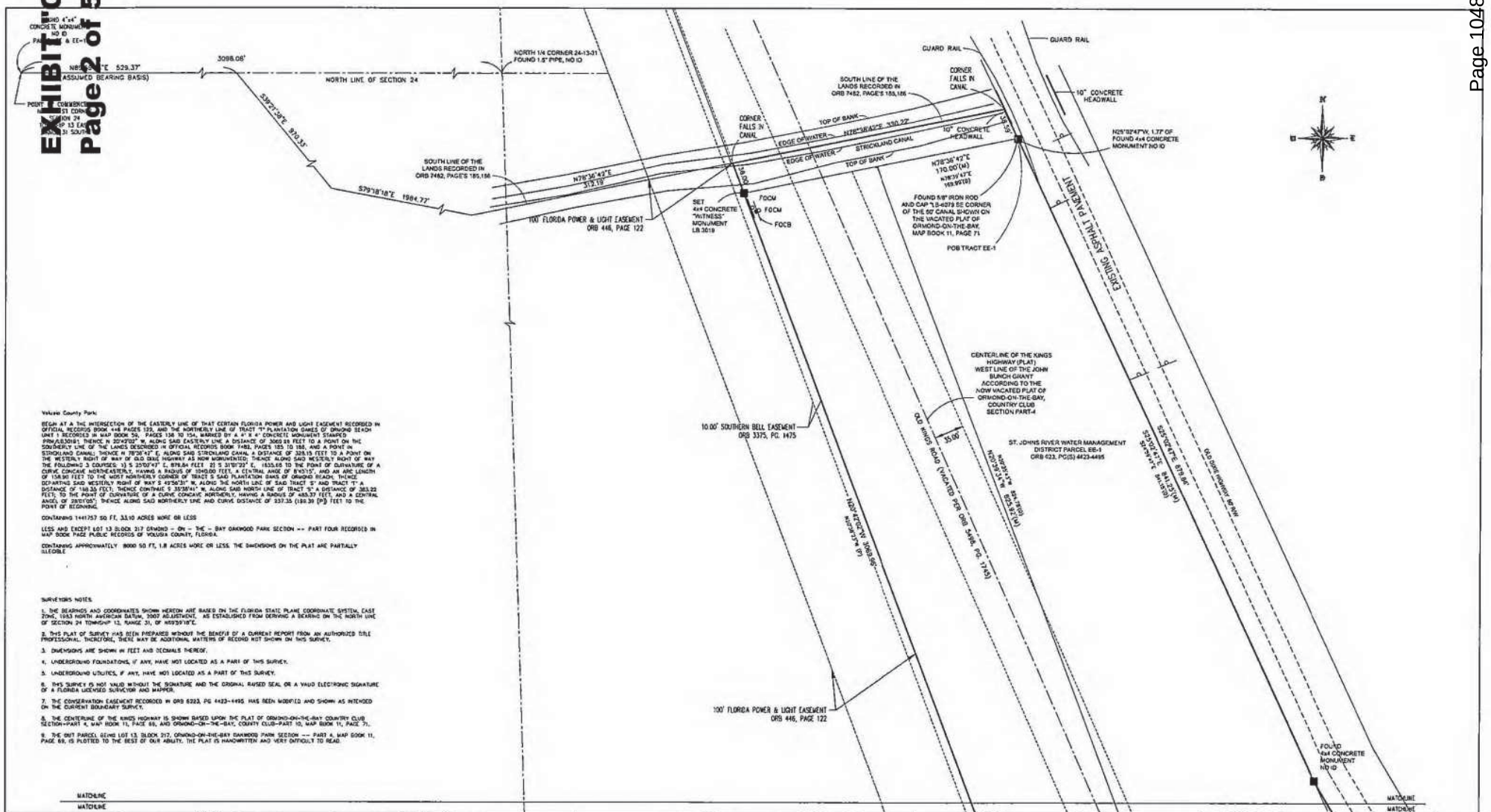
SHEET 1 OF 5

I HEREBY CERTIFY THAT THIS PLAT MEETS THE STANDARDS OF PRACTICE SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 5J-17.05, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

Digitally signed by JEFFREY W BARNES
Date: 2021.07.15 07:33:16 -04'00'

JEFFREY W BARNES
DIRECTOR
AS: EXPERT PLS, NO. 6245
JEFF W. BARNES, P.S.M. NO. 5576
C.O. VAN HOOZER JR., P.S.M. NO. 6149
MICHAEL S. MURPHY, P.S.M. NO. 6308

Instrument #2022140339 #27 Book:8268 Page:2924



Volusia County Park:

BEGIN AT A THE INTERSECTION OF THE EASTERLY LINE OF THAT CERTAIN FLORIDA POWER AND LIGHT EASEMENT RECORDED IN OFFICIAL RECORDS BOOK 446 PAGES 122, AND THE NORTHERLY LINE OF TRACT "F" PLANTATION GAMES OF ORMOND BEACH UNIT 1 RECORDED IN MAP BOOK 56, PAGES 138 TO 154, MARKED BY A 4" X 4" CONCRETE MONUMENT STAMPED PRM/LB3019; THENCE N 20°47'02" W, ALONG SAID EASTERLY LINE A DISTANCE OF 3060.98 FEET TO A POINT ON THE SOUTHERLY LINE OF THE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 7482, PAGES 185 TO 186, AND A POINT IN STRICKLAND CANAL; THENCE N 78°36'42" E, ALONG SAID STRICKLAND CANAL A DISTANCE OF 328.15 FEET TO A POINT ON THE WESTERLY RIGHT OF WAY OF OLD DIXIE HIGHWAY AS NOW MONUMENTED; THENCE ALONG SAID WESTERLY RIGHT OF WAY THE FOLLOWING 3 COURSES: 1) S 25°05'47" E, 878.84 FEET 2) S 31°51'22" E, 1833.65 TO THE POINT OF CURVATURE OF A CURVE CONCAVE NORTHEASTERLY, HAVING A RADIUS OF 1040.00 FEET, A CENTRAL ANGLE OF 8°43'15", AND AN ARC LENGTH OF 158.30 FEET TO THE MOST NORTHERLY CORNER OF TRACT S SAID PLANTATION GAMES OF ORMOND BEACH, THENCE DEPARTING SAID WESTERLY RIGHT OF WAY S 49°56'31" W, ALONG THE NORTH LINE OF SAID TRACT S" AND TRACT "F" A DISTANCE OF 166.35 FEET; THENCE CONTINUE S 35°38'41" W, ALONG SAID NORTH LINE OF TRACT "F" A DISTANCE OF 383.22 FEET; TO THE POINT OF CURVATURE OF A CURVE CONCAVE NORTHERLY, HAVING A RADIUS OF 455.37 FEET, AND A CENTRAL ANGEL OF 28°01'05"; THENCE ALONG SAID NORTHERLY LINE AND CURVE DISTANCE OF 337.35 (189.39 (M)) FEET TO THE POINT OF BEGINNING.

CONTAINING 1441757 SQ FT, 33.10 ACRES MORE OR LESS

LESS AND EXCEPT LOT 13 BLOCK 217 ORMOND – ON – THE – BAY OAKWOOD PARK SECTION -- PART FOUR RECORDED IN MAP BOOK PAGE PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA.

CONTAINING APPROXIMATELY 8000 SQ FT, 1.8 ACRES MORE OR LESS. THE DIMENSIONS ON THE PLAT ARE PARTIALLY ILLEGIBLE

SURVEYORS NOTES:

1. THE BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM, EAST ZONE, 1983 NORTH AMERICAN DATUM, 2007 ADJUSTMENT, AS ESTABLISHED FROM DERIVING A BEARING ON THE NORTH LINE OF SECTION 24 TOWNSHIP 13, RANGE 31, OF N89°39'18"E.
2. THIS PLAT OF SURVEY HAS BEEN PREPARED WITHOUT THE BENEFIT OF A CURRENT REPORT FROM AN AUTHORIZED TITLE PROFESSIONAL. THEREFORE, THERE MAY BE ADDITIONAL MATTERS OF RECORD NOT SHOWN ON THIS SURVEY.
3. DIMENSIONS ARE SHOWN IN FEET AND DECIMALS THEREOF.
4. UNDERGROUND FOUNDATIONS, IF ANY, HAVE NOT LOCATED AS A PART OF THIS SURVEY.
5. UNDERGROUND UTILITIES, IF ANY, HAVE NOT LOCATED AS A PART OF THIS SURVEY.
6. THIS SURVEY IS NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OR A VALID ELECTRONIC SIGNATURE OF A FLORIDA LICENSED SURVEYOR AND MAPPER.
7. THE CONSERVATION EASEMENT RECORDED IN ORB 6223, PG 4423-4495 HAS BEEN MODIFIED AND SHOWN AS INTENDED ON THE CURRENT BOUNDARY SURVEY.
8. THE CENTERLINE OF THE KINGS HIGHWAY IS SHOWN BASED UPON THE PLAT OF ORMOND-ON-THE-BAY COUNTRY CLUB SECTION-PART 4, MAP BOOK 11, PAGE 66, AND ORMOND-ON-THE-BAY, COUNTY CLUB-PART 10, MAP BOOK 11, PAGE 71.
9. THE OUT PARCEL BEING LOT 13, BLOCK 217, ORMOND-ON-THE-BAY OAKWOOD PARK SECTION -- PART 4, MAP BOOK 11, PAGE 69, IS PLOTTED TO THE BEST OF OUR ABILITY. THE PLAT IS HANDWRITTEN AND VERY DIFFICULT TO READ.

LEGEND

●	IRON ROD WITH CAP	GV	GAS VALVE	FOCB	FIBER OPTIC CABLE BOX	SSMH	SANITARY SEWER MANHOLE
○	IRON ROD	RVV	REUSE VALVE	FOCV	FIBER OPTIC CABLE VAULT	SDMH	STORM DRAIN MANHOLE
⊕	IRON PIPE WITH CAP	SSV	SANITARY SEWER VALVE	ELP	ELECTRIC PANEL	GTRAP	GREASE TRAP MANHOLE
○	IRON PIPE	HYDE	HAND HOSE (HUTTING)	FMH	FIBER OPTIC CABLE MARKER	EMH	ELECTRIC MANHOLE
⊙	NAIL & DISK	WM	WATER METER	TPM	TELEPHONE CABLE MARKER	UMH	UTILITY MANHOLE
⊙	TP "X"/CUT IN CONCRETE	GM	GAS METER	SIGN	SIGN	CO	CLEAN OUT
□	CONCRETE MONUMENT	TB	TELEPHONE BOX	LP	LIGHT POLE	FOC	FIBER OPTIC CABLE MANHOLE
⊠	DENOTES PC / PT	MB	MAIL BOX	YL	YARD LIGHT	REDO	REUSE BLOWOFF ASSEMBLY
⊕	PERMANENT CONTROL POINT	TV	CABLE TELEVISION BOX	UTILITY POLE			WETLANDS LOCATION
⊙	SITE BENCHMARK	TSB	TRAFFIC SIGNAL BOX	GA	GUY ANCHOR		EXISTING CONCRETE
FH	FIRE HYDRANT	WV	WATER VALVE	EB	ELECTRIC SERVICE BOX	0.00+	EXISTING ELEVATION

ABBREVIATIONS

R/W	R/W	WLCE	WILLS ELEVATION	D/H	GAS LINE MARKER	LP	LIGHT POLE
IRC	IRON ROD & CAP	NB	NAIL AND BRASS	D	CED/PKL SPIKE	PP	POWER POLE
IRON	IRON ROD (NO CAP)	PKL	PK NAIL	R	RADIUS	PVMT	POLYMER ENCAPSULATED
IPC	IRON PIPE & CAP	ORB	OFFICIAL RECORDS BOOK	L	ARC LENGTH	CONC	CONCRETE
IP	IRON PIPE (NO CAP)	(P)	PLATTED DIMENSION	CB	CHORD BEARING	RCP	RESIDENCE
CM	CONCRETE MONUMENT	(D)	DEED DIMENSION	CD	CHORD DISTANCE	CO	CLEANOUT
NAD	NAIL & DISK	(M)	MEASURED DIMENSION	SAN	SANITARY	E#	ELECTRIC SERVICE
FND	FOUND	(C)	CALCULATED DIMENSION	SM	MANHOLE	CV	CHECK VALVE
MM	MONITORING WELL	(R)	RADIAL	MES	MITERED END SECTION	M	IRRIGATION VALVE
ID	IDENTIFICATION	(NR)	NON RADIAL	HDPE	HIGH DENSITY POLYETHYLENE PIPE	WV	WATER VALVE
(TYP)	TYPICAL	STA	STATION	RCP	REINFORCED CONCRETE PIPE	RV	REUSE VALVE
SEC	SECTION	EL	ELEVATION	CMP	CORRUGATED METAL PIPE	WM	WATER METER
TWP	TOWNSHIP	BRY	BOUNDARY	CPP	CORRUGATED PLASTIC PIPE	FH	FIRE HYDRANT
RGE	RANGE	C	CENTERLINE	HDP	HYDROLOGIC CLAY PIPE	TC	TOP CONCRETE

UTILITY STATEMENT:

THE INACCESSIBLE UNDERGROUND UTILITIES SHOWN ON THIS SURVEY HAVE BEEN LOCATED FROM ABOVE GROUND FIELD UTILITY LOCATIONS AND/OR EXISTING AS-BUILTS DRAWINGS PROVIDED BY THE CLIENT. SLIGER AND ASSOCIATES, INC. (S&A) MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN-SERVICE OR ABANDONED. LIKEWISE S&A DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED. ONLY THAT S&A HAS LOCATED THE UTILITIES AS ACCURATELY AS POSSIBLE FROM SAID FIELD LOCATIONS AND/OR AS-BUILTS PROVIDED BY OTHERS S&A HAS NOT PHYSICALLY LOCATED THE ACTUAL INACCESSIBLE UNDERGROUND UTILITIES, EXCEPT AS SPECIFICALLY NOTED AND DEPICTED ON THIS DRAWING.

ADDITIONAL ABBREVIATIONS – TREE LEGEND

CP	CAMPHOR TREE	SB	SUGARBERRY TREE
MP	MAPLE TREE	CD	CEDAR TREE
SYC	SYCAMORE TREE	EM	ELM TREE
OK	OAK TREE	CIT	CITRUS TREE
SG	SWEET GUM TREE	PN	PINE TREE
HK	HICKORY TREE	PM	PALM TREE
CB	CHINABERRY TREE	HY	HOLLY

TREE TYPE – TREE SIZE (INCHES) DIAMETER AT BREAST HEIGHT – MULTIPLE TRUNKS – TREE SYMBOL (OK 24 8)

SLIGER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
3809 NOVA ROAD
PORT ORANGE, FL. 32127
(386) 760-5382
LICENSED BUSINESS CERTIFICATION NUMBER 3019
www.slingerassociates.com
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VOLUSIA COUNTY PARK AT PLANTATION OAKS
ORMOND BEACH, FL

FOR: COUNTY OF VOLUSIA

JOB NO. 21-0753

PLAT PREPARED FOR THE FOLLOWING: (ONLY THE LAST DATE IS CERTIFIED ON SEALED COPY)

THIS PLAT OF SURVEY IS CERTIFIED TO AND PREPARED FOR THE SOLE AND EXCLUSIVE BENEFIT OF THE ENTITIES AND/OR INDIVIDUALS LISTED BELOW ON THE MOST CURRENT DATE, AND SHALL NOT BE RELIED UPON BY ANY OTHER ENTITY OR INDIVIDUAL WHOMSOEVER.

TYPE OF SURVEY	DEDICATED TO	DATE	JOB NUMBER
BOUNDARY SURVEY	COUNTY OF VOLUSIA		21-0753
DESCRIPTION			
	NOT CERTIFIED TO ANY ENTITIES AND/OR INDIVIDUALS OTHER THAN THOSE LISTED ABOVE		

TYPE OF SURVEY	SURVEY DATE	JOB NUMBER	PARTY CHIEF	DRAWN BY	CHECKED BY
SPECIFIC PURPOSE	–	–	–	–	–
BOUNDARY SURVEY	05-25-2021	21-0753	–	TJ	JB
TOPOGRAPHIC SURVEY	–	–	–	–	–
FOUNDATION LOCATION	–	–	–	–	–
FINAL IMPROVEMENTS	–	–	–	–	–
RECERTIFICATION	–	–	–	–	–

BOUNDARY SURVEY

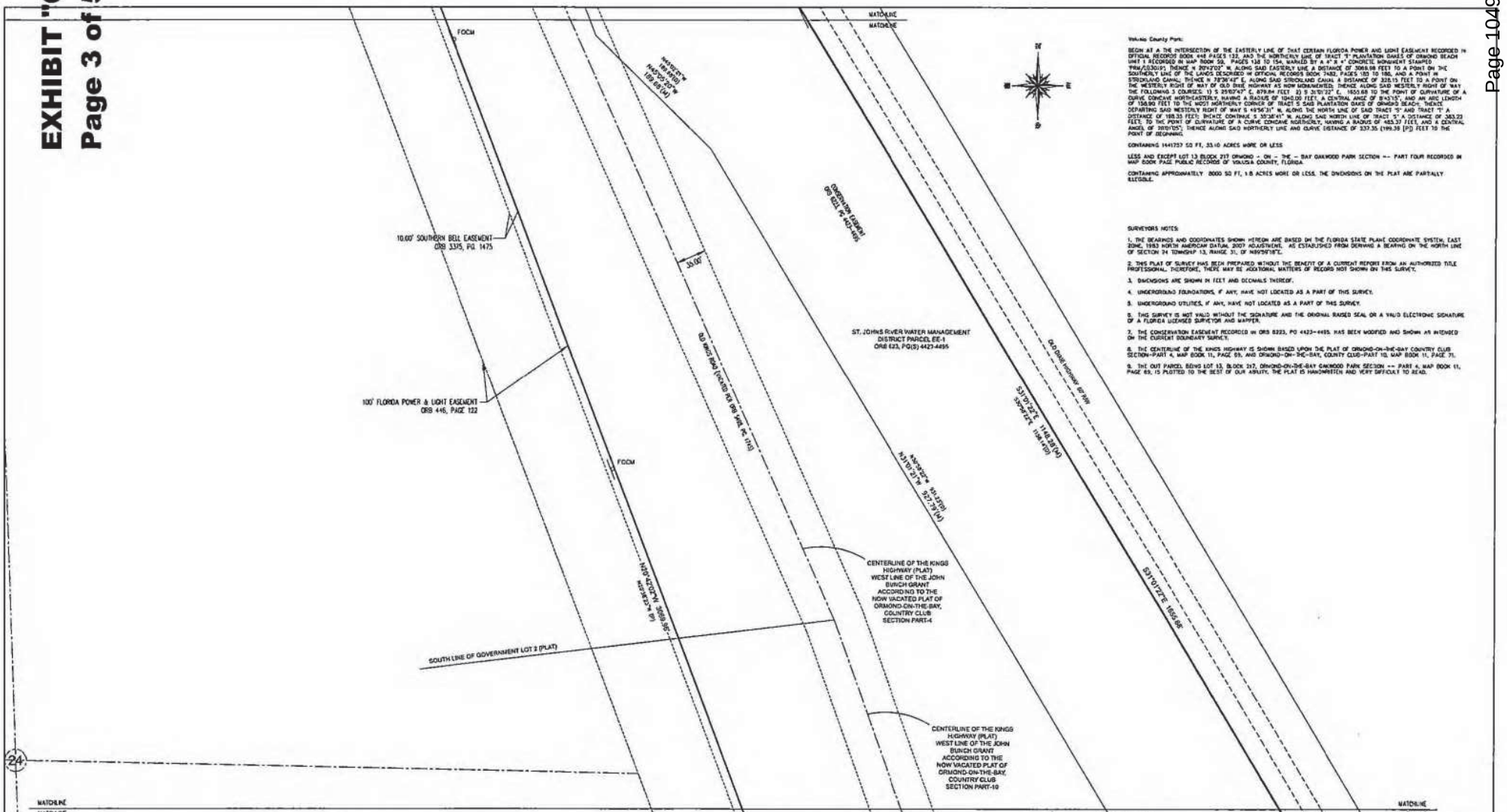
SHEET 2 OF 5

I HEREBY CERTIFY THAT THIS PLAT MEETS THE STANDARDS OF PRACTICE SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 5J-17.05, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

JEFFERY P. ZAPERT, P.L.S. NO. 4045
JEFF W. BARNES, P.S.M. NO. 5576
C.G. VAN KLEECK, JR., P.S.M. NO. 6149
MICHAEL S. MURPHY, P.S.M. NO. 6268

Instrument #2022140339 #28 Book:8268 Page:2925

EXHIBIT "C"
Page 3 of 5



Volusia County Park:

BEGIN AT A THE INTERSECTION OF THE EASTERLY LINE OF THAT CERTAIN FLORIDA POWER AND LIGHT EASEMENT RECORDED IN OFFICIAL RECORDS BOOK 446 PAGES 122, AND THE NORTHERLY LINE OF TRACT "F" PLANTATION OAKES OF ORMOND BEACH UNIT 1 RECORDED IN MAP BOOK 58, PAGES 130 TO 134, MARKED BY A 4" X 4" CONCRETE MONUMENT STAMPED "PRM/LB3019"; THENCE N 70°47'03" W, ALONG SAID EASTERLY LINE A DISTANCE OF 3086.98 FEET TO A POINT ON THE SOUTHERLY LINE OF THE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 7483, PAGES 1351 TO 1355, AND A POINT IN STRICKLAND CANAL; THENCE N 78°36'14" E, ALONG SAID STRICKLAND CANAL A DISTANCE OF 325.15 FEET TO A POINT ON THE WESTERLY RIGHT OF WAY OF OLD DIXIE HIGHWAY AS NOW MONUMENTED; THENCE ALONG SAID WESTERLY RIGHT OF WAY THE FOLLOWING 5 COURSES: 1) S 25°07'47" E, 879.84 FEET 2) S 31°01'22" E, 1650.88 TO THE POINT OF CURVATURE OF A CURVE CONCAVE NORTHEASTERLY, HAVING A RADIUS OF 1040.00 FEET, A CENTRAL ANGLE OF 8°43'15", AND AN ARC LENGTH OF 158.90 FEET TO THE MOST NORTHERLY CORNER OF TRACT S SAID PLANTATION OAKS OF ORMOND BEACH; THENCE DEPARTING SAID WESTERLY RIGHT OF WAY S 49°56'31" W, ALONG THE NORTH LINE OF SAID TRACT "S" AND TRACT "T" A DISTANCE OF 188.35 FEET; THENCE CONTINUE S 35°38'41" W, ALONG SAID NORTH LINE OF TRACT "T" A DISTANCE OF 383.22 FEET, TO THE POC POINT OF CURVATURE OF A CURVE CONCAVE NORTHERLY, HAVING A RADIUS OF 483.37 FEET, AND A CENTRAL ANGLE OF 39°01'05"; THENCE ALONG SAID NORTHERLY LINE AND CURVE DISTANCE OF 329.35 (199.36 [P]) FEET TO THE POINT OF BEGINNING.

CONTAINING 1441757 SQ FT, 33.10 ACRES MORE OR LESS

LESS AND EXCEPT LOT 13 BLOCK 217 ORMOND - ON - THE - BAY OAKWOOD PARK SECTION -- PART FOUR RECORDED IN MAP BOOK PAGE PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA

CONTAINING APPROXIMATELY 8000 SQ FT, 1.8 ACRES MORE OR LESS. THE DIMENSIONS ON THE PLAT ARE PARTIALLY ILLEGIBLE.

SURVEYORS NOTES:

1. THE BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM, EAST ZONE, 1983 NORTH AMERICAN DATUM, 2007 ADJUSTMENT, AS ESTABLISHED FROM DERIVING A BEARING ON THE NORTH LINE OF SECTION 24 TOWNSHIP 13, RANGE 31, OF N89°59'18"E.
2. THIS PLAT OF SURVEY HAS BEEN PREPARED WITHOUT THE BENEFIT OF A CURRENT REPORT FROM AN AUTHORIZED TITLE PROFESSIONAL, THEREFORE, THERE MAY BE ADDITIONAL MATTERS OF RECORD NOT SHOWN ON THIS SURVEY.
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7. THE CONSERVATION EASEMENT RECORDED IN ORB 8223, PG 4423-4495, HAS BEEN MODIFIED AND SHOWN AS INTENDED ON THE CURRENT BOUNDARY SURVEY.
8. THE CENTERLINE OF THE KINGS HIGHWAY IS SHOWN BASED UPON THE PLAT OF ORMOND-ON-THE-BAY COUNTRY CLUB SECTION-PART 4, MAP BOOK 11, PAGE 89, AND ORMOND-ON-THE-BAY, COUNTRY CLUB-PART 10, MAP BOOK 11, PAGE 31.
9. THE OUT PARCEL BEING LOT 13, BLOCK 217, ORMOND-ON-THE-BAY OAKWOOD PARK SECTION -- PART 4, MAP BOOK 11, PAGE 89, IS PLOTTED TO THE BEST OF OUR ABILITY. THE PLAT IS HANDWRITTEN AND VERY DIFFICULT TO READ.

LEGEND

●	IRON ROD WITH CAP	GV	GAS VALVE	FOC/FOCB	FIBER OPTIC CABLE BOX	SSMH	SANITARY SEWER MANHOLE
○	IRON ROD	RUV	REUSE VALE	FOCV	FIBER OPTIC CABLE VAULT	SDMH	STORM DRAIN MANHOLE
⊕	IRON PIPE WITH CAP	SSV	SANITARY SEWER VALVE	ELP	ELECTRIC PANEL	GTMH	GREASE TRAP MANHOLE
○	IRON PIPE	HHE	HAND HOLE (ELECTRIC)	FOCM	FIBER OPTIC CABLE MARKER	EMH	ELECTRIC MANHOLE
○	NAIL & DISK	WM	WATER METER	TPM	TELEPHONE CABLE MARKER	UMH	UTILITY MANHOLE
⊡	FD "X"/CUT IN CONCRETE	GM	GAS METER	SIGN	SIGN	CO	CLEAN OUT
⊡	CONCRETE MONUMENT	TB	TELEPHONE BOX	LP	LIGHT POLE	FOC	FIBER OPTIC CABLE MARKER
⊗	DENOTES PC / PT	MB	MAIL BOX	YL	YARD LIGHT	RBD	REUSE BLOWOFF ASSEMBLY
⊗	PERMANENT CONTROL POINT	TV	CABLE TELEVISION BOX	UP	UTILITY POLE		WETLANDS LOCATION
⊗	SITE BENCHMARK	TSB	TRAFFIC SIGNAL BOX	GA	GUY ANCHOR		EXISTING CONCRETE
FH	FIRE HYDRANT	WV	WATER VALVE	ED	ELECTRIC SERVICE BOX	0.00'	EXISTING ELEVATION

ABBREVIATIONS

R/W	R/W	GLA	GAS LINE MARKER	LP	LIGHT POLE	-FO-	BURIED FIBER OPTIC CABLE
PC	POINT OF CURVATURE	Δ	CENTRAL ANGLE	PP	POWER POLE	-T-	BURIED TELEPHONE CABLE
PT	POINT OF TANGENCY	R	RADIUS	PVC	POLYVINYL CHLORIDE	-W-	BURIED WATER LINE
PI	POINT OF INTERSECTION	L	ARC LENGTH	CONC	CONCRETE	-E-	BURIED ELECTRIC LINE
P	IRON PIPE (NO CAP)	CB	CHORD BEARING	RES	RESERVED	-G-	BURIED GAS LINE
CM	CONCRETE MONUMENT	CH	CHORD DISTANCE	CO	CLEANOUT	-TV-	BURIED TELEVISION LINE
MEAS	MEASURED DIMENSION	SAN	SANITARY	EX	EXISTING	-FO-	BURIED FIBERGLASS
CALC	CALCULATED DIMENSION	MH	MANHOLE	OH	OVERHEAD	-OH-	OVERHEAD UTILITY LINE
MW	MONITORING WELL	MES	METERED GAS SECTION	IV	IRRIGATION VALVE	CLS	CENTERLINE OF SWALE
ID	IDENTIFICATION	HDPE	HIGH DENSITY POLYETHYLENE PIPE	WV	WATER VALVE	A/C	AIR CONDITIONER
(TYP)	TYPICAL	RCP	REINFORCED CONCRETE PIPE	RV	REUSE VALVE	FNC	FENCE
SEC	SECTION	CMP	CORRUGATED METAL PIPE	WM	WATER METER	EOW	EDGE OF WATER
TWP	TOWNSHIP	CPP	CORRUGATED PLASTIC PIPE	FH	FIRE HYDRANT	M.E.	UTILITY EASEMENT
RGE	RANGE	WP	WIREMAN CLAY PIPE	TC	TOP COVER	M.E.	WATER EASEMENT

UTILITY STATEMENT:

THE INACCESSIBLE UNDERGROUND UTILITIES SHOWN ON THIS SURVEY HAVE BEEN LOCATED FROM ABOVE GROUND FIELD UTILITY LOCATIONS AND/OR EXISTING AS-BUILTS DRAWINGS PROVIDED BY THE CLIENT. SLIGER AND ASSOCIATES, INC. (S&A) MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN-SERVICE OR ABANDONED. LIKEWISE S&A DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED. ONLY THAT S&A HAS LOCATED THE UTILITIES AS ACCURATELY AS POSSIBLE FROM SAID FIELD LOCATIONS AND/OR AS-BUILTS PROVIDED BY OTHERS. S&A HAS NOT PHYSICALLY LOCATED THE ACTUAL INACCESSIBLE UNDERGROUND UTILITIES, EXCEPT AS SPECIFICALLY NOTED AND DEPICTED ON THIS DRAWING.

ADDITIONAL ABBREVIATIONS – TREE LEGEND

CP	CAMPHOR TREE	SB	SUGARBERRY TREE
MP	MAPLE TREE	CD	CEDAR TREE
SYC	SYCAMORE TREE	EM	ELM TREE
OK	OAK TREE	CIT	CITRUS TREE
SG	SWEET GUM TREE	PN	PINE TREE
HK	HICKORY TREE	PM	PALM TREE
CO	CHINABERRY TREE	HY	HOLLY

TREE TYPE – TREE SIZE (INCHES) DIAMETER AT BREAST HEIGHT – MULTIPLE TRUNKS – TREE SYMBOL (OK24\3)

FOR: COUNTY OF VOLUSIA
SCALE: 1"=200'
DIGITAL FILE: 21-0753.TXT
FIELD BOOK: 1494 PAGE(S): 10, 17, 18, 23
SHEET 3 OF 5

TYPE OF SURVEY	SURVEY DATE	JOB NUMBER	PARTY CHIEF	DRAWN BY	CHECKED BY
SPECIFIC PURPOSE	–	–	–	–	–
BOUNDARY SURVEY	05-25-2021	21-0753	–	TJ	JB
TOPOGRAPHIC SURVEY	–	–	–	–	–
FOUNDATION LOCATION	–	–	–	–	–
FINAL IMPROVEMENTS	–	–	–	–	–
RECERTIFICATION	–	–	–	–	–

SLIGER & ASSOCIATES, INC.
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LICENSED BUSINESS CERTIFICATION NUMBER 3019
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PLAT PREPARED FOR THE FOLLOWING: (ONLY THE LAST DATE IS CERTIFIED ON SEALED COPY)

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TYPE OF SURVEY	CERTIFIED TO	DATE	JOB NUMBER
SKETCH	COUNTY OF VOLUSIA		21-0753
DESCRIPTION			
	NOT CERTIFIED TO ANY ENTITIES AND/OR INDIVIDUALS OTHER THAN THOSE LISTED ABOVE		

VOLUSIA COUNTY PARK AT PLANTATION OAKS ORMOND BEACH, FL

FOR: COUNTY OF VOLUSIA

JOB NO. 21-0753

BOUNDARY SURVEY

SHEET 3 OF 5

I HEREBY CERTIFY THAT THIS PLAT MEETS THE STANDARDS OF PRACTICE SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 5J-17.05, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

JT. ZAPERT P.L.S. NO. 6045
JEF W. BARNES P.S.M. NO. 5576
CO. VAN HUIZEN JR. P.S.M. NO. 6169
MICHAEL S. MURPHY, P.S.M. NO. 6305

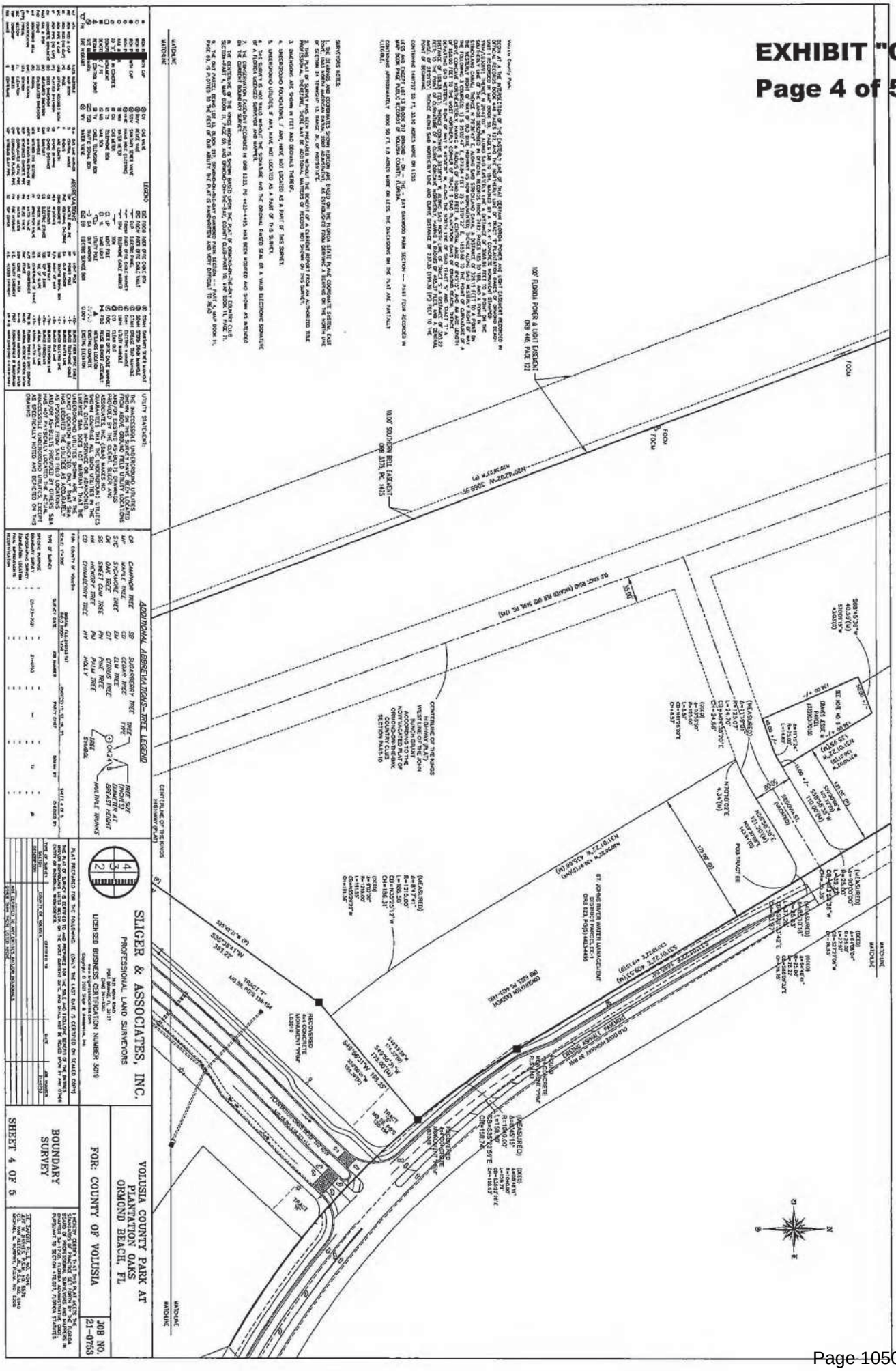
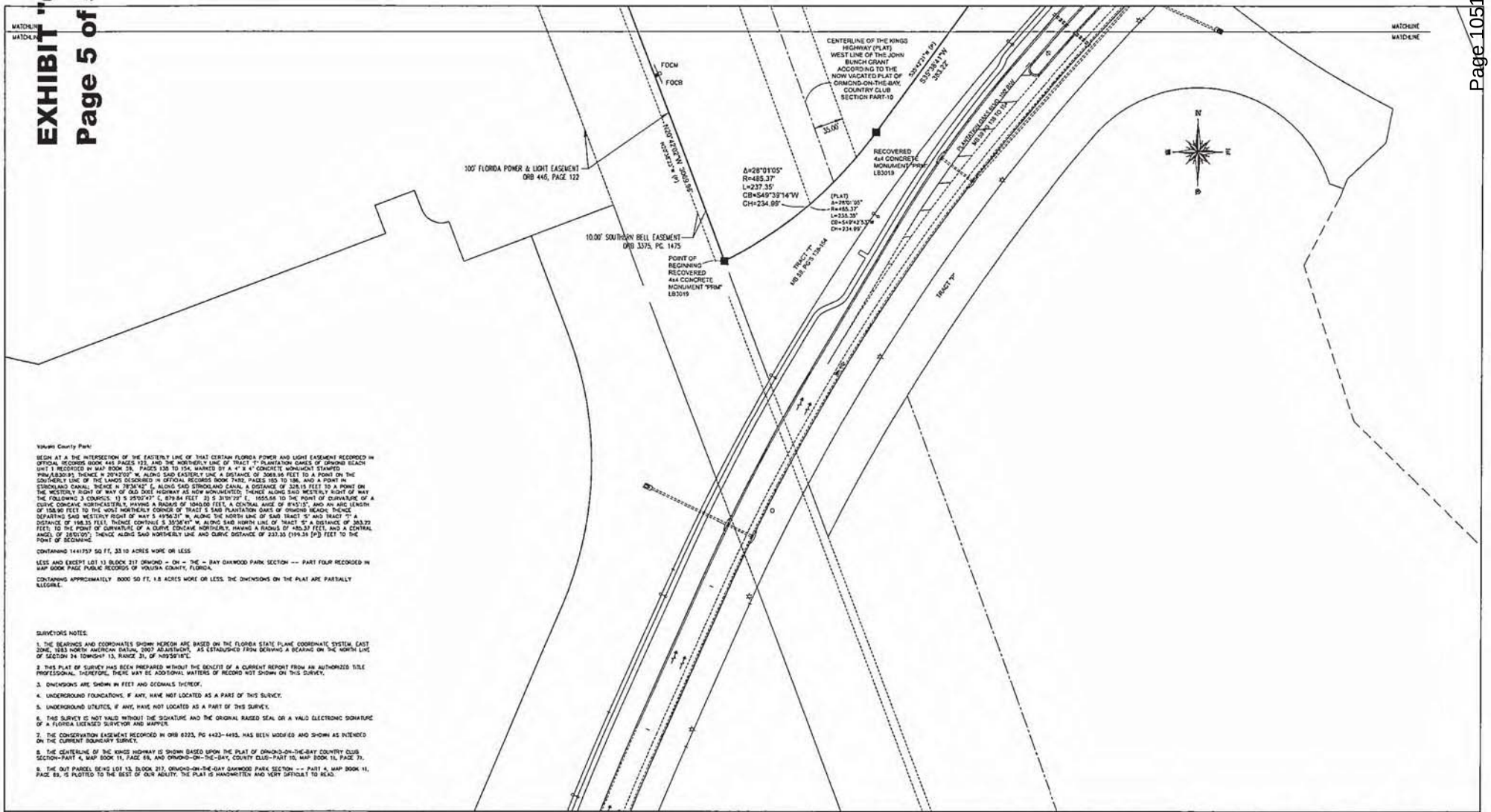


EXHIBIT "C"
Page 4 of 5
SLIGER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
LICENSED BUSINESS, CERTIFICATION NUMBER 3019
VOLUSIA COUNTY PARK AT PLANTATION OAKS ORMOND BEACH, FL
FOR: COUNTY OF VOLUSIA
JOB NO. 21-0753
BOUNDARY SURVEY
SHEET 4 OF 5
100' FLORIDA POWER & LIGHT EASEMENT ORB 446, PAGE 122
10.00' SOUTHERN BELL EASEMENT ORB 3375, PG. 1475
CENTERLINE OF RAILROAD RIGHT-OF-WAY (PLAT)
CENTERLINE OF THE KINGS HIGHWAY (PLAT)
OLD DIXIE HIGHWAY 50' R/W
RECOVERED 4x4 CONCRETE MONUMENT "PRM"
TRACT "T" ORB 5211, PG 1457-1465
TRACT "E"
TRACT "F"
POB TRACT EE
POB TRACT FF
ADDITIONAL ABBREVIATIONS-TREE LEGEND
SB SUGARBERRY TREE
CD CEDAR TREE
ELM ELM TREE
PW PINE WITH TREE
PINE PINE TREE
PALM PALM TREE
HOLLY HOLLY
CP CAMPHOR TREE
MAPLE MAPLE TREE
SYC SYCAMORE TREE
ELM ELM TREE
PW PINE WITH TREE
PINE PINE TREE
PALM PALM TREE
HOLLY HOLLY
SWEET GUM SWEET GUM TREE
HICKORY HICKORY TREE
CHINABERRY CHINABERRY TREE
TREE TYPE
TREE SYMBOL
TREE SIZE (INCHES) DIAMETER AT BREAST HEIGHT
WILD DATE PALMS
LEGEND
ABBREVIATIONS
SURVEYORS NOTES:
UTILITY STATEMENT:
THE INACCESSIBLE UNDERGROUND UTILITIES SHOWN HEREON ARE PLOTTED FROM ABOVE GROUND FIELD UTILITY LOCATIONS AND/OR EXISTING AS-BUILT DRAWINGS
SURVEY DATE
DRAWN BY
CHECKED BY
SCALE: 1"=200'
FOR: COUNTY OF VOLUSIA
TYPE OF SURVEY
SPECIFIC PURPOSE TOPOGRAPHIC SURVEY
FOUNDATION LOCATION RECERTIFICATION
JOB NUMBER
PLAT PREPARED FOR THE FOLLOWING: (ONLY THE LAST DATE IS CERTIFIED ON SEALED COPY)
THIS PLAT OF SURVEY IS CERTIFIED TO AND PREPARED FOR THE SOLE AND EXCLUSIVE BENEFIT OF THE ENTITY OR INDIVIDUAL NAMED ABOVE, ON THE JOINT CERTIFICATION DATE, AND SHALL NOT BE RELIED UPON BY ANY OTHER ENTITY OR INDIVIDUAL WITHOUT THE EXPRESS WRITTEN CONSENT OF THE SURVEYOR.
DATE OF SURVEY
DESCRIPTION
DRAWN BY
CHECKED BY
I HEREBY CERTIFY, THAT THIS PLAT MEETS THE STANDARDS OF PRACTICE SET FORTH BY THE BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 5J-17.051, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.
JOHN M. SLIGER, P.S.M. NO. 6245
STATE OF FLORIDA
NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER
Page 1050 of 1057

Instrument #2022140339 #30 Book:8268 Page:2927

EXHIBIT "C"
Page 5 of 5



Volusia County Park:

BEGIN AT A THE INTERSECTION OF THE EASTERLY LINE OF THAT CERTAIN FLORIDA POWER AND LIGHT EASEMENT RECORDED IN OFFICIAL RECORDS BOOK 445 PAGES 122, AND THE NORTHERLY LINE OF TRACT "F" PLANTATION OAKES OF ORMOND BEACH UNIT 1 RECORDED IN MAP BOOK 58, PAGES 138 TO 154, MARKED BY A 4" X 4" CONCRETE MONUMENT STAMPED PRM/LB3019; THENCE N 29°47'07" W, ALONG SAID EASTERLY LINE A DISTANCE OF 3088.96 FEET TO A POINT ON THE SOUTHERLY LINE OF THE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 7492, PAGES 1155 TO 1186, AND A POINT IN STRICKLAND CANAL; THENCE N 78°36'45" E, ALONG SAID STRICKLAND CANAL A DISTANCE OF 325.15 FEET TO A POINT ON THE WESTERLY RIGHT OF WAY OF OLD DIXIE HIGHWAY AS NOW MONUMENTED; THENCE ALONG SAID WESTERLY RIGHT OF WAY THE FOLLOWING 3 COURSES: 1) S 29°59'47" E, 679.84 FEET 2) S 31°01'09" E, 1655.66 TO THE POINT OF CURVATURE OF A CURVE CONCAVE NORTHEASTERLY, HAVING A RADIUS OF 1040.00 FEET, A CENTRAL ANGLE OF 8°45'15", AND AN ARC LENGTH OF 158.90 FEET TO THE MOST NORTHERLY CORNER OF TRACT 5 SAID PLANTATION OAKES OF ORMOND BEACH; THENCE DEPARTING SAID WESTERLY RIGHT OF WAY S 49°56'21" W, ALONG THE NORTH LINE OF SAID TRACT "5" AND TRACT "F" A DISTANCE OF 198.35 FEET; THENCE CONTINUE S 35°38'41" W, ALONG SAID NORTH LINE OF TRACT "5" A DISTANCE OF 353.22 FEET; TO THE POINT OF CURVATURE OF A CURVE CONCAVE NORTHERLY, HAVING A RADIUS OF 485.37 FEET, AND A CENTRAL ANGEL OF 28°01'05"; THENCE ALONG SAID NORTHERLY LINE AND CURVE DISTANCE OF 237.35 (199.39 [P]) FEET TO THE POINT OF BEGINNING.

CONTAINING 1441757 SQ FT, 33.10 ACRES MORE OR LESS

LESS AND EXCEPT LOT 13 BLOCK 217 ORMOND – ON – THE – BAY OAKWOOD PARK SECTION -- PART FOUR RECORDED IN MAP BOOK PAGE PUBLIC RECORDS OF VOLUSIA COUNTY, FLORIDA.

CONTAINING APPROXIMATELY 8000 SQ FT, 1.8 ACRES MORE OR LESS. THE DIMENSIONS ON THE PLAT ARE PARTIALLY ILLEGIBLE.

SURVEYORS NOTES:

1. THE BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM, EAST ZONE, 1983 NORTH AMERICAN DATUM, 2007 ADJUSTMENT, AS ESTABLISHED FROM DERIVING A BEARING ON THE NORTH LINE OF SECTION 24 TOWNSHIP 13, RANGE 31, OF N89°59'18"E.
2. THIS PLAT OF SURVEY HAS BEEN PREPARED WITHOUT THE BENEFIT OF A CURRENT REPORT FROM AN AUTHORIZED TITLE PROFESSIONAL. THEREFORE, THERE MAY BE ADDITIONAL MATTERS OF RECORD NOT SHOWN ON THIS SURVEY.
3. DIMENSIONS ARE SHOWN IN FEET AND DECIMALS THEREOF.
4. UNDERGROUND FOUNDATIONS, IF ANY, HAVE NOT LOCATED AS A PART OF THIS SURVEY.
5. UNDERGROUND UTILITIES, IF ANY, HAVE NOT LOCATED AS A PART OF THIS SURVEY.
6. THIS SURVEY IS NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OR A VALID ELECTRONIC SIGNATURE OF A FLORIDA LICENSED SURVEYOR AND MAPPER.
7. THE CONSERVATION EASEMENT RECORDED IN ORB 6223, PG 4423– 4493, HAS BEEN MODIFIED AND SHOWN AS INTENDED ON THE CURRENT BOUNDARY SURVEY.
8. THE CENTERLINE OF THE KINGS HIGHWAY IS SHOWN BASED UPON THE PLAT OF ORMOND-ON-THE-BAY COUNTRY CLUB SECTION-PART 6, MAP BOOK 11, PAGE 69, AND ORMOND-ON-THE-BAY, COUNTY CLUB-PART 10, MAP BOOK 15, PAGE 75.
9. THE OUT PARCEL BEING LOT 13, BLOCK 217, ORMOND-ON-THE-BAY OAKWOOD PARK SECTION -- PART 4, MAP BOOK 11, PAGE 89, IS PLOTTED TO THE BEST OF OUR ABILITY. THE PLAT IS HANDWRITTEN AND VERY DIFFICULT TO READ.

LEGEND

●	IRON ROD WITH CAP	GV	GAS VALVE	FOCB	FIBER OPTIC CABLE BOX
○	IRON ROD	RDV	REUSE VALVE	FOCV	FIBER OPTIC CABLE VAULT
⊙	IRON PIPE WITH CAP	SSV	SANITARY SEWER VALVE	ELP	ELECTRIC PANEL
●	IRON PIPE	MHC	HAND HOLE (ELECTRIC)	FOCM	FIBER OPTIC CABLE MARKER
○	NAIL & DISK	WM	WATER METER	TPM	TELEPHONE CABLE MARKER
⊡	FD "X"/CUT IN CONCRETE	GM	GAS METER	SIGN	SIGN
■	CONCRETE MONUMENT	TB	TELEPHONE BOX	LP	LIGHT POLE
⊠	DENOTES PC / PT	MB	MAIL BOX	YL	YARD LIGHT
⊗	PERMANENT CONTROL POINT	TV	CABLE TELEVISION BOX	UTILITY POLE	
⊛	WE BENCHMARK	TSB	TRAFFIC SIGNAL BOX	GA	GUY ANCHOR
FH	FIRE HYDRANT	WV	WATER VALVE	EB	ELECTRIC SERVICE BOX

SSMH	SANITARY SEWER MANHOLE				
SDMH	STORM DRAIN MANHOLE				
GTRAP	GREASE TRAP MANHOLE				
EMH	ELECTRIC MANHOLE				
UMH	UTILITY MANHOLE				
CO	CLEAN OUT				
FOC	FIBER OPTIC CABLE MANHOLE				
REUSE	REUSE BLOWOFF ASSEMBLY				
	WETLANDS LOCATION				
	EXISTING CONCRETE				
0.00'	EXISTING ELEVATION				

ABBREVIATIONS

ALC	ALUMINUM	CM	CONCRETE MONUMENT	LP	LIGHT POLE			BURIED FIBER OPTIC CABLE	
BM	BENCH MARK	CA	CENTRAL ANGLE	PP	POWER POLE			BURIED TELEPHONE CABLE	
BOB	BOTTOM OF BANK	CH	CHORD	PVC	POLYVINYL CHLORIDE	GA	GUY ANCHOR		BURIED WATER LINE
BOW	BOTTOM OF WALL	CB	CHORD BEARING	POB	POINT OF BEGINNING	TSB	TRAFFIC SIGNAL BOX		BURIED ELECTRIC LINE
BP	BOTTOM PIPE	CD	CHORD DISTANCE	POC	POINT OF COMMENCEMENT				BURIED GAS LINE
CB	CONCRETE MONUMENT	DE	DRAINAGE EASEMENT	R	RADIUS				BURIED TELEVISION LINE
CBS	CONCRETE BLOCK STRUCTURE	DH	DRILL HOLE	RES	RESIDENCE				STORM WATER LINE
CL	CENTERLINE	FD	FOUND	RCP	REINFORCED CONCRETE PIPE				
CLF	CHAIN LINK FENCE	L	LENGTH	RW	RIGHT OF WAY				
CMP	CORRUGATED METAL PIPE	LE	LANDSCAPE EASEMENT	SIR	SET IRON ROD				
CONC	CONCRETE	LB	LICENSED BUSINESS	SIRC	SET IRON ROD & CAP				
COR	CORNER	MEAS	MEASURED	SCM	SET CONCRETE MONUMENT				
COT	CLEAN OUT TOP	NAD	NORTH AMERICAN DATUM	SSCE	SANITARY SEWER EASEMENT				
CPP	CORRUGATED PLASTIC PIPE	NGVD	NATIONAL GEODETIC VERTICAL DATUM	TBM	TEMPORARY BENCH MARK				
CR	CURB RADIUS	NTS	NOT TO SCALE	TOB	TOP OF BANK				
CRS	CURB RETURN SLOPE	OHW	OVERHEAD WIRES	TOW	TOP OF WALL				
CSP	CORRUGATED STEEL PIPE	OR	OFFICIAL RECORDS BOOK	TYP	TYPICAL				
D	DEED	PB	PLAT BOOK	UE	UTILITY EASEMENT				
DE	DRAINAGE EASEMENT	PC	POINT OF CURVATURE	UPP	UTILITY POLE				
DI	DRAIN INLET	PCC	POINT OF COMPOUND CURVATURE	VCP	VITRIFIED CLAY PIPE				
DIP	DUCTILE IRON PIPE	PI	POINT OF INTERSECTION	WF	WOOD FENCE				
EL	ELEVATION	PRC	POINT OF REVERSE CURVATURE	WM	WATER METER				
EOP	EDGE OF PAVEMENT	PRM	PERMANENT REFERENCE MONUMENT	WV	WATER VALVE				
FF	FINISH FLOOR	PT	POINT OF TANGENCY						

UTILITY STATEMENT:

THE INACCESSIBLE UNDERGROUND UTILITIES SHOWN ON THIS SURVEY HAVE BEEN LOCATED FROM ABOVE GROUND FIELD UTILITY LOCATIONS AND/OR EXISTING AS-BUILTS DRAWINGS PROVIDED BY THE CLIENT. SLIGER AND ASSOCIATES, INC. (S&A) MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN-SERVICE OR ABANDONED. LIKEWISE S&A DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED. ONLY THAT S&A HAS LOCATED THE UTILITIES AS ACCURATELY AS POSSIBLE FROM SAID FIELD LOCATIONS AND/OR AS-BUILTS PROVIDED BY OTHERS. S&A HAS NOT PHYSICALLY LOCATED THE ACTUAL INACCESSIBLE UNDERGROUND UTILITIES, EXCEPT AS SPECIFICALLY NOTED AND DEPICTED ON THIS DRAWING.

ADDITIONAL ABBREVIATIONS–TREE LEGEND

CP	CAMPHOR TREE	SB	SUGARBERRY TREE
MP	MAPLE TREE	CD	CEDAR TREE
SYC	SYCAMORE TREE	EM	ELM TREE
OK	OAK TREE	CIT	CITRUS TREE
SG	SWEET GUM TREE	PN	PINE TREE
HK	HICKORY TREE	PM	PALM TREE
CB	CHINABERRY TREE	HY	HOLLY

TREE TYPE — TREE SIZE (INCHES) DIAMETER AT BREAST HEIGHT — MULTIPLE TRUNKS — TREE SYMBOL — OK24\8

FOR: COUNTY OF VOLUSIA
SCALE: 1"=200'
DIGITAL FILE: 210753.TXT
FIELD BOOK: 1490
PAGE(S): 13, 15, 16, 25
SHEET 5 OF 5

TYPE OF SURVEY	SURVEY DATE	JOB NUMBER	PARTY CHIEF	DRAWN BY	CHECKED BY
SPECIFIC PURPOSE	–	–	–	–	–
BOUNDARY SURVEY	05-25-2021	21-0753	–	TJ	JS
TOPOGRAPHIC SURVEY	–	–	–	–	–
FOUNDATION LOCATION	–	–	–	–	–
FINAL IMPROVEMENTS	–	–	–	–	–
RECERTIFICATION	–	–	–	–	–

SLIGER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
2601 NOVA ROAD
PORT ORANGE, FL 32127
(386) 761-5385
LICENSED BUSINESS CERTIFICATION NUMBER 3019
www.slingerassociates.com
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PLAT PREPARED FOR THE FOLLOWING: (ONLY THE LAST DATE IS CERTIFIED ON SEALED COPY)

THIS PLAT OF SURVEY IS CERTIFIED TO AND PREPARED FOR THE SOLE AND EXCLUSIVE BENEFIT OF THE ENTITIES AND/OR INDIVIDUALS LISTED BELOW, ON THE MOST CURRENT DATE, AND SHALL NOT BE RELIED UPON BY ANY OTHER ENTITY OR INDIVIDUAL WHOMSOEVER.

TYPE OF SURVEY	CERTIFIED TO	DATE	JOB NUMBER
SKETCH	COUNTY OF VOLUSIA		21-0753
DESCRIPTION			
	NOT CERTIFIED TO ANY ENTITIES AND/OR INDIVIDUALS OTHER THAN THOSE LISTED ABOVE		

VOLUSIA COUNTY PARK AT PLANTATION OAKES ORMOND BEACH, FL

FOR: COUNTY OF VOLUSIA

JOB NO. 21-0753

BOUNDARY SURVEY

SHEET 5 OF 5

I HEREBY CERTIFY THAT THIS PLAT MEETS THE STANDARDS OF PRACTICE SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 5J-17.05, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

JS ZAFERE P.L.S. NO. 5246
JEFF W. PARKER, P.S.M. NO. 5578
CAT VAN ALLEN, JR. P.S.M. NO. 6149
MICHAEL S. MURPHY, P.S.M. NO. 6308

PLANTATION OAKS OF ORMOND BEACH
Summary of Major Amendment Request
03/30/2022
Revised 04/20/2022
Revised 05/25/2022

A. Summary of the Major Amendment Request

1. Add 163 single-family, fee simple, non-age-restricted stick built lots (83 Lots, former Golf Course Phase 1 (40 Lots) and 3 (43 Lots), and (80 Lots, Phase 4 former 53.41-acre School Site, 24.1-acre site plus 29.31-acre borrow pit and wetland) Total: 1,740 Lots.
2. Delete age restriction for Phase 3 (524 Lots) and lift Phase 4 age restriction and approve public streets for Phase 4 (80 Lots), Phase 3 and 4 to pay full school impact fees.
3. Require stick-built fee simple lots and no manufactured homes in Phases 3 and 4.
4. Remove the 33.10-acre Volusia County Park land area out of the Plantation Oaks PRD.

B. Description of the DRI

1. DRI Original Acreage = 2,107 acres
2. Land donated to VOLT outside DRI ±2,000 acres
3. Acreage removed from DRI for Park/Preservation – 406.7 acres
4. Approximant DRI Original Acreage Dedicated/Donated for Preservation = ±2,406.7 acres
5. DRI Current Allowable Units = 2,115 DU

C. Description of the Current Allowance in the Planned Development

1. Total Units = 1,577
   a. Phase 1: 669 non-age-restricted fee simple single-family lots, no manufactured housing.
   b. Phase 2: 427 age-restricted manufactured homes on leased lots.
   c. Phase 3: 481 age-restricted lots, manufactured homes or single-family.
   d. 53.41-acre former school site (24.1-acre site plus 29.31-acre borrow pit and wetland, former middle school).
   e. 145.68-acre championship 18-hole golf course and restaurant (opened to the public).
   f. 25,500-sf maximum neighborhood commercial on 1.58 acres.
   g. 33.10-acre Volusia County Public Park.
   h. Total Acreage = approximately 1,048.57 acres

D. Description of Proposed Plan

1. Phase 1: Convert portion of 145.68-acre golf course within Phase 1 to add an additional 40 non-age restricted, stick built, fee simple single-family lots. Total = 709 lots. Private streets maintained by HOA. No manufactured housing.
2. Phase 2: No proposed changes. 427 age-restricted manufactured homes on leased lots. Total = 427 lots. Private streets maintained by Phase 2 owner. Existing clubhouse amenities used only by Phase 2 residents.
3. Phase 3: Lift age-restriction, pay full school impact fees, prohibit manufactured homes, convert Phase 3 portion of 145.68-acre golf course to add an additional 43 stick-built fee simple single-family non-age-restricted lots. Total = 524 lots. Private streets maintained by HOA.

4. Phase 4: Former school site 53.41-acres, 24.1-acre site plus 29.31-acre borrow pit and wetland to allow 80 stick-built fee simple lots only, no manufactured housing, public streets, pay full school impact fee. Total = 80 lots.
5. 25,500 SF, 1.58-acre Neighborhood Commercial remains unchanged.
6. Natural Preservation
   a. Conservation Easement
      I. Wetland 109.45 acres
      II. Upland 48.09 acres
      III. Total 157.54 acres conservation easement
7. Other Buffers OS ±43.52 total acres
8. Total Preservation (C) = approximately 157.54 total acres
   a. Phase 1: 2,500 SF Clubhouse, Pool, (4) Pickleball Courts, Dog Walk, and Walking Trail. 18.68 acres recreation
   b. Phase 2: Existing 10,300 SF Clubhouse, Pool, (2) Spas, (4) Pickleball Courts, (2) Tennis Courts, (2) Dog Walks. 8.16 acres recreation
   c. Phase 3: 5,230 SF Clubhouse, Pool, Tennis Court. 10.05 acres recreation
   d. Phase 4: 2,000 SF Pool Cabana, Pool and Play Field. 6.43 acres recreation
9. Total acreage = 1,048.57 minus 33.10 acres, Volusia County Park = approximately 1,015.47 acres.

E. Description of School Impact Fee

1. School Board did not need site in Plantation Oaks and traded for a site they did need owned by the Developer next to Westside Elementary, Jimmy Ann Drive, Daytona Beach.
2. School Site on Jimmy Ann Drive was deeded to school board and a $500,000.00 school impact fee was paid. Developer was returned Plantation Oaks school site (now Phase 4).
3. Phase 2 is age-restricted and will pay no additional school impact fees.
4. Phases 1, 3, and 4 will be subject to school concurrency and pay full school impact fees.
5. Adequate school capacity memo provided.

F. Acres and Percentages

1. Total site acreage is approximately 1,048.57 acres.
2. Total site acreage minus Volusia County public park is approximately 1,015.47 acres.
3. Gross Density is 1,740 DU/1,015.47 acres = 1.714 DU/AC.
4. Gross Density minus project wetlands is 1,740 DU / 906.15 acres = 1.920 DU/AC.
5. Tree/natural preservation "C" is approximately 157.54 acres.
6. Wetland acreage is 109.45 acres.
7. Wetland Impact: wetland impacts were 6.56 acres and have occurred and have been mitigated.
8. Subdivision Park/Recreation Area
   I. Phase 1: 18.68 acres
   II. Phase 2: 8.16 acres
   III. Phase 3: 10.05 acres
   IV. Phase 4: 6.43 acres
   V. Total: 43.32 acres
9. Stormwater area = 210.08 acres

EXHIBIT "D"
Page 3 of 3

10. Lot Sizes:

	Existing Zoning	Proposed Zoning	Setbacks
Phase 1	50' x 100' min.	55' x 110' minimum 55 and 65 x 125' typical	Front: 20-ft, Rear: 20-ft, Side 7.5-ft. Side Corner No Access 15-ft
Phase 2	50' x 100 min. Single-Family 65' x 100' min. Manufactured Homes	65' x 110' minimum	Front: 20-ft, Rear: 20-ft, Side 7.5-ft. Side Corner No Access 15-ft
Phase 3	50' x 100' min.	55' x 100' minimum 55 and 65 x 125' typical	Front: 20-ft, Rear: 20-ft, Side 7.5-ft. Side Corner No Access 15-ft
Phase 4	N/A	60' x 100' minimum 60' x 125' typical	Front: 20-ft, Rear: 20-ft, Side 7.5-ft. Side Corner No Access 15-ft

11. Permitted Uses:

a. Phases 1, 3, 4: Single family dwellings on platted lots.
b. Phase 2: Manufactured home/modular home dwellings fee simple or on leased lots, with age restriction for 80% of individuals to be 55 years old or older.
c. Accessory uses and structures customary to residential development (i.e. swimming pools, pool and patio screen, storage sheds, patios, decks, etc.).
d. Parks and recreational areas accessory to residential uses.
e. Neighborhood Commercial uses up to 25,500 square feet as shown on the phase 1 master overall plan.
f. Recreation vehicle and boat storage.

12. Development standards:

a. Waterfront yard: 20 feet
b. Maximum building coverage: 60%
c. Maximum lot impervious area: 75%
d. Maximum building height: 35 feet
e. Minimum floor area:
   i. Single-family (Phase 1, 3,4) 1,400 sf
   ii. Manufactured home (Phase 2) 1,200 sf
f. Accessory structure setback:
   i. Side yard: 7.5 feet
   ii. Side yard corner no access: 15 feet
   iii. Rear yard setback: 5 feet
   iv. Front yard: 20 feet

DRAFT

Planning Board minutes from January 11, 2024

ITEM:

PZ-23-00000084

Fountain View, Phase 1B

Preliminary Plat

Mr. Galloway moved to adopt the amended Planning Board Rules of Procedures. Ms. Shull seconded the motion. Vote was called, and the motion unanimously approved. (7-0)

C. Adoption of the 2024 Planning Board Calendar

Mr. Galloway moved to adopt the 2024 Planning Board Calendar. Ms. Shull seconded the motion. Vote was called, and the motion unanimously approved. (7-0)

D. Adoption of the Site Plan Review Committee Calendar

Mr. Galloway moved to adopt the Site Plan Review Committee Calendar. Ms. Shull seconded the motion. Vote was called, and the motion unanimously approved. (7-0)

III. INVOCATION

Chairman Thomas led the invocation.

IV. PLEDGE OF ALLEGIANCE

V. NOTICE REGARDING ADJOURNMENT

NEW ITEMS WILL NOT BE HEARD BY THE PLANNING BOARD AFTER 9:00 PM UNLESS AUTHORIZED BY A MAJORITY VOTE OF THE BOARD MEMBERS PRESENT. ITEMS WHICH HAVE NOT BEEN HEARD BEFORE 9:00 PM MAY BE CONTINUED TO THE FOLLOWING THURSDAY OR TO THE NEXT REGULAR MEETING, AS DETERMINED BY AFFIRMATIVE VOTE OF THE MAJORITY OF THE BOARD MEMBERS PRESENT (PER PLANNING BOARD RULES OF PROCEDURE, SECTION 2.7).

VI. APPROVAL OF MINUTES

November 09, 2023

Mr. Scudiero moved to approve the November 09, 2023 Minutes. Mr. Jorczak seconded the motion. The minutes were unanimously approved. (7-0)

VII. PLANNING DIRECTOR'S REPORT

Mr. Spraker, Planning Director, reminded the Planning Board of the neighborhood meeting next week, January 18, 2024 at the Hampton Inn, for the Tattersall project. It has an approved Planned Residential Development (PRD) and they are in the middle of their construction planning at this time.

VIII. PUBLIC HEARINGS

A. PP 2023-084, Fountain View, Phase 1B subdivision, Preliminary Plat

Ms. Steven Spraker, Planning Director, explained the application from Plantation Oaks of Ormond Beach, LLC., for a preliminary plat for a 137-lot single-family subdivision titled Fountain View, Phase 1B, on approximately 77.91 acres. The Fountain View, Phase 1B subdivision is located east of I-95, west of Plantation Oaks Boulevard, and north of the Fountain View, Phase 1A subdivision. Mr. Spraker continued that this is part of a Planned Residential Development (PRD) of Plantation Oaks. He added that all streets are private, with recreation amenities including dog

walks, cabanas and pickle-ball courts. He reviewed the development process, a three-step process, the first being the zoning, which was approved, and the latest amendment was in 2022. The second step, the Preliminary Plat, where the detailed construction plans are submitted, and then the Final Plat, to subdivide the land after construction or posting a performance bond.

Mr. Spraker stated that the Site Plan Review Committee (SPRC) reviewed the application and recommends approval of PP 2023-074, Bradford Park subdivision, Preliminary Plat.

Chairman Thomas opened it up to the Board.

Board Questions

Ms. Shull asked if the applicants took care of the SPRC inquiries included in the board packet. Mr. Spraker replied that the applicants are working on the emergency access and explained that there are other connections with Fountain View, Phase C, which is under site plan review. He added that there is another mechanism to get the emergency access easement and that it will be worked out.

Ms. Shull inquired if the billboards were existing. Mr. Spraker answered that the billboards were existing and are allowed to stay.

Mr. Scudiero asked for confirmation on if the zoning and density have already been approved. Mr. Spraker replied that they have already been through the zoning aspect. The purpose of the preliminary plat is to show that it is consistent with the zoning entitlements. He added that the application is more of a technical review to ensure consistency with the zoning approval.

Applicant's presentation

Mr. Parker Mynchenberg, 1729 Ridgewood Avenue, Parker Mynchenberg & Associates, stated that they have done the Preliminary Plat, have the construction plan and must demonstrate to city staff that the Land Development Code (LDC) is being met. He continued that the emergency access is being worked out.

Board Questions

Mr. Jorczak asked how long until the phase will be completed. Mr. Mynchenberg replied that it will be approximately ten months to construct.

Chairman Thomas opened the hearing up for any public comments. Hearing none, Chairman Thomas opened it back up to the Board and entertained a motion.

Mr. Scudiero motioned to approve PP 2023-084, Preliminary Plat for Fountain View, Phase 1B. Mr. du Moulin seconded it. Vote was called, and the motion was approved (7-0).

DRAFT