

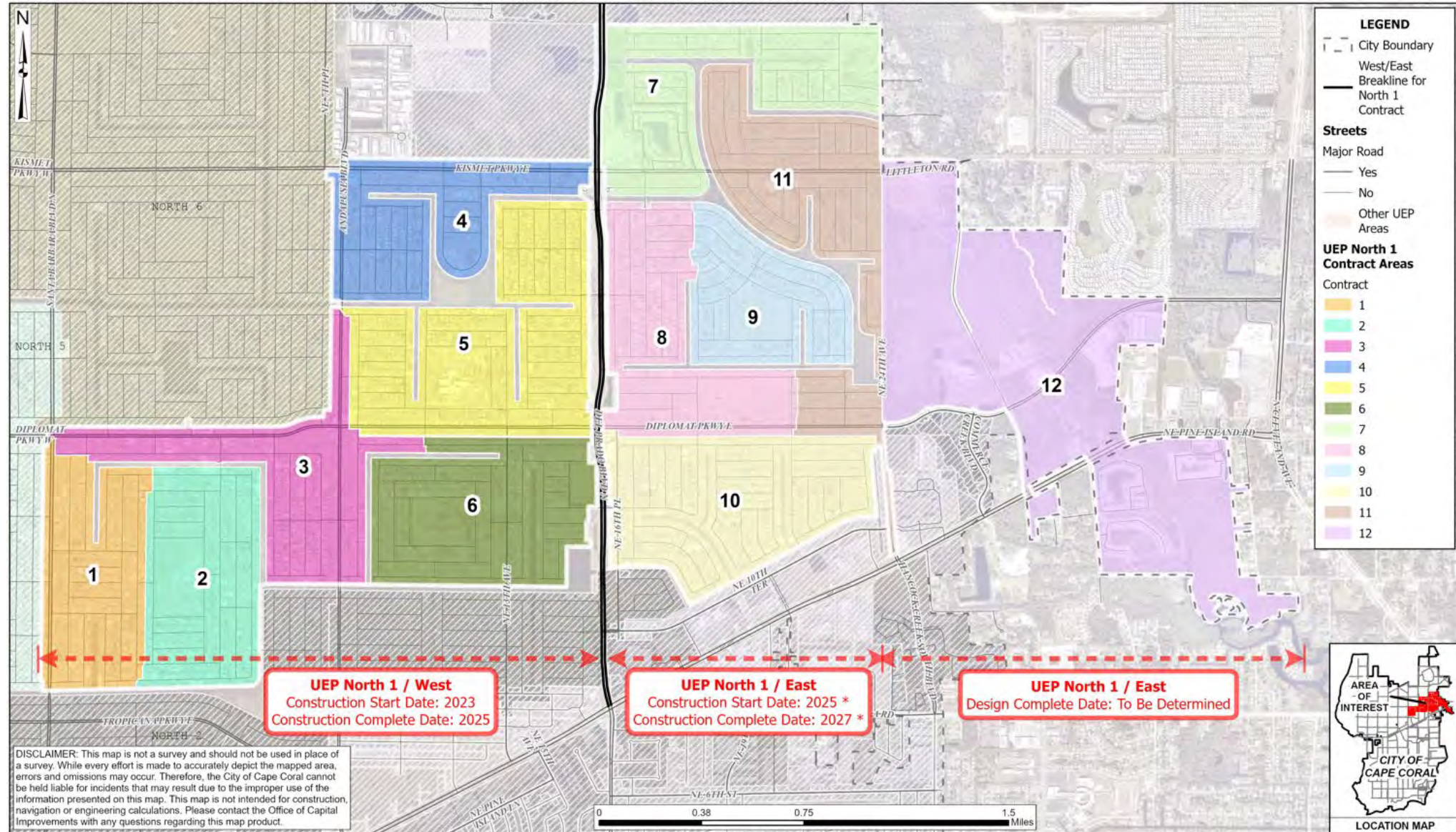


CAPITAL IMPROVEMENT PROJECTS OFFICE OF CAPITAL IMPROVEMENTS FY 24, 2ND QUARTERLY UPDATE MAY 22, 2024

Office of Capital Improvements

- Utilities Extension Projects (UEP) - Design, Permitting and Construction
- Major City Facilities - Design, Permitting and Construction
- Misc. Projects coordinating with Public Works, Utilities and Parks
- Misc. Projects assigned by the City Manager
- Estimated \$250 Million per year in Projects

North 1 West UEP - \$250 Million



North 1 West UEP - Contract 1

- Notice to Proceed - June 9, 2023
- Proposed Completion - December 2025
- Construction is 46% Complete
- Budget on Track



North 1 West UEP - Contract 2



- Notice to Proceed - June 21, 2023
- Proposed Completion - December 2025
- Construction is 15% Complete
- **Budget on Track**

North 1 West UEP - Contract 3

- Notice to Proceed - June 29, 2023
- Proposed Completion - December 2025
- Construction is 12% Complete
- Budget on Track



Contractor: Southwest Utility Systems

North 1 West UEP - Contract 4

- Notice to Proceed - July 5, 2023
- Proposed Completion - December 2025
- Construction is 16% Complete
- Budget on Track



Contractor: Mitchell & Stark Construction

North 1 West UEP - Contract 5

- Notice to Proceed - June 16, 2023
- Proposed Completion - December 2025
- Construction is 14% Complete
- Budget on Track



North 1 West UEP – Contract 6

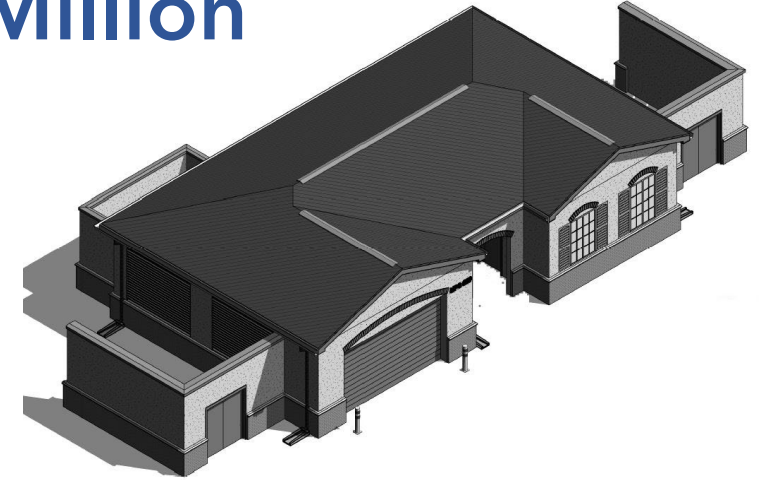
- Notice to Proceed – May 30, 2023
- Proposed Completion – November 2025
- Construction is 12% Complete
- Budget on Track



Contractor: Guymann Construction

North 1 West Master Pump Station 720

Construction Cost of \$8.2 Million



- Notice to Proceed - February 12, 2024
- Proposed Completion - May 2025
- Construction is **12%** Complete
- **Budget on Track**



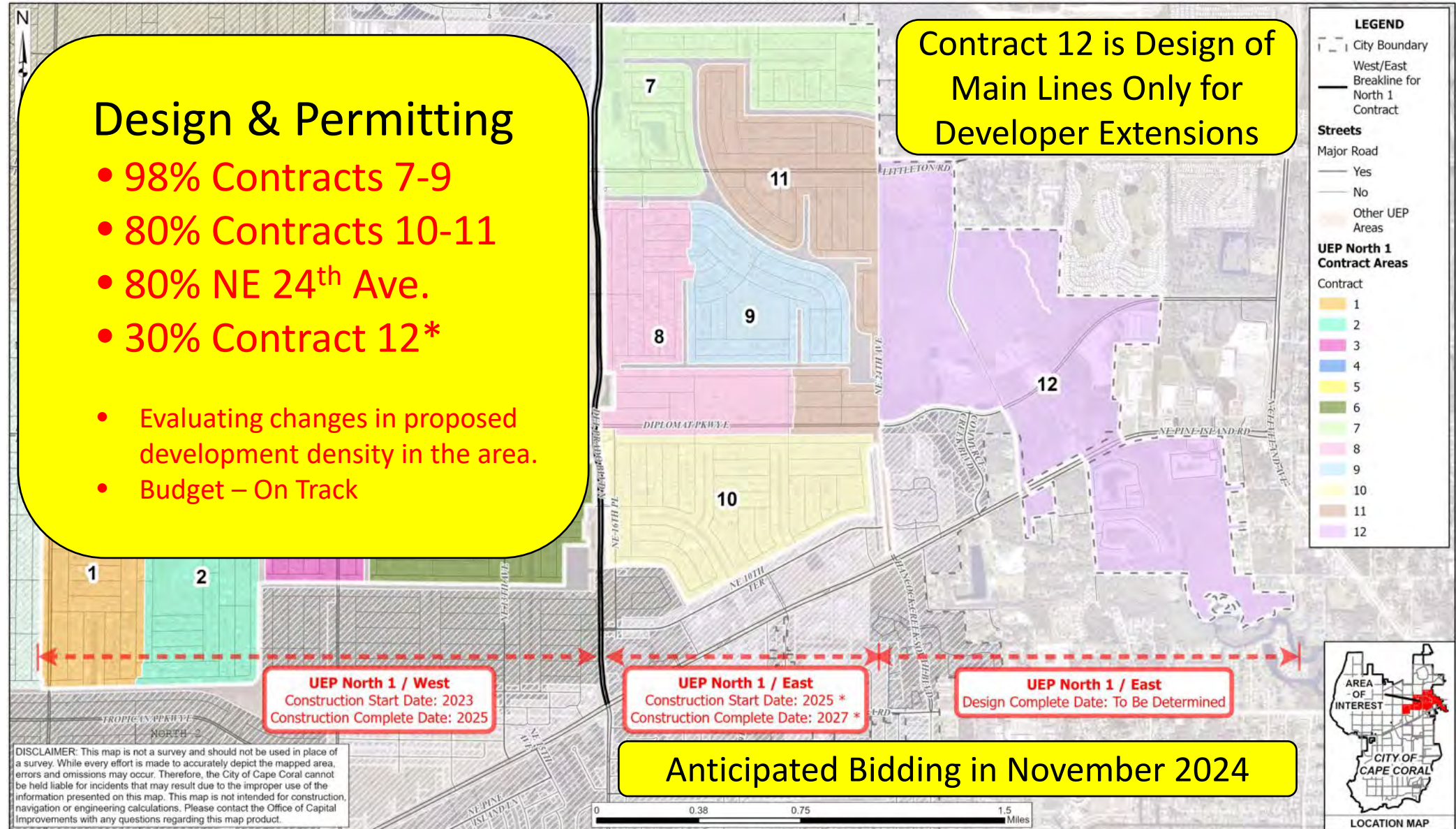
Contractor: PWC Joint Ventures, LLC

North 1 East - \$225 Million

Design & Permitting

- 98% Contracts 7-9
 - 80% Contracts 10-11
 - 80% NE 24th Ave.
 - 30% Contract 12*
-
- Evaluating changes in proposed development density in the area.
 - Budget – On Track

Contract 12 is Design of Main Lines Only for Developer Extensions

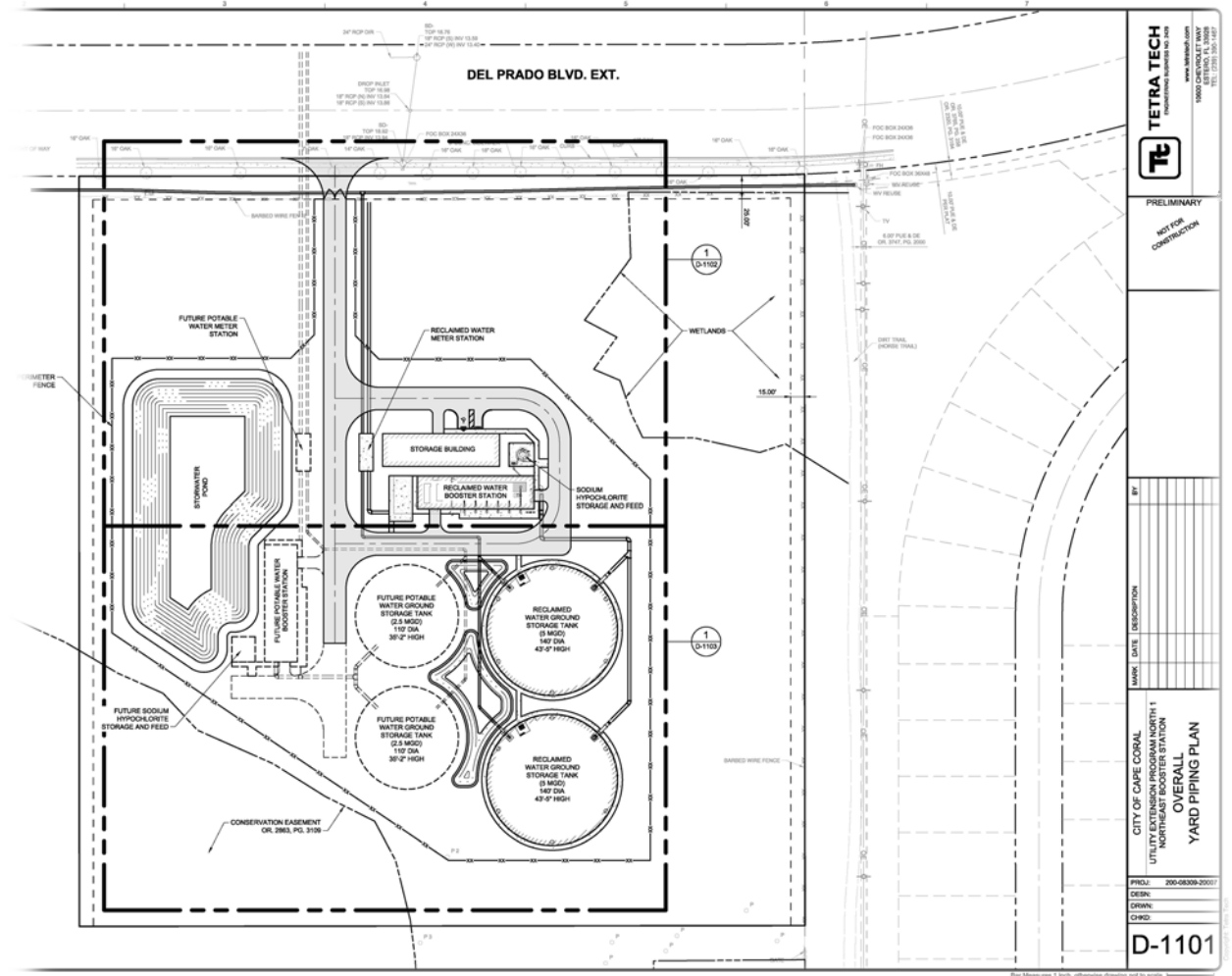


North 1 East Booster Pump Station and Tanks

Estimated Construction Cost of \$20 Million



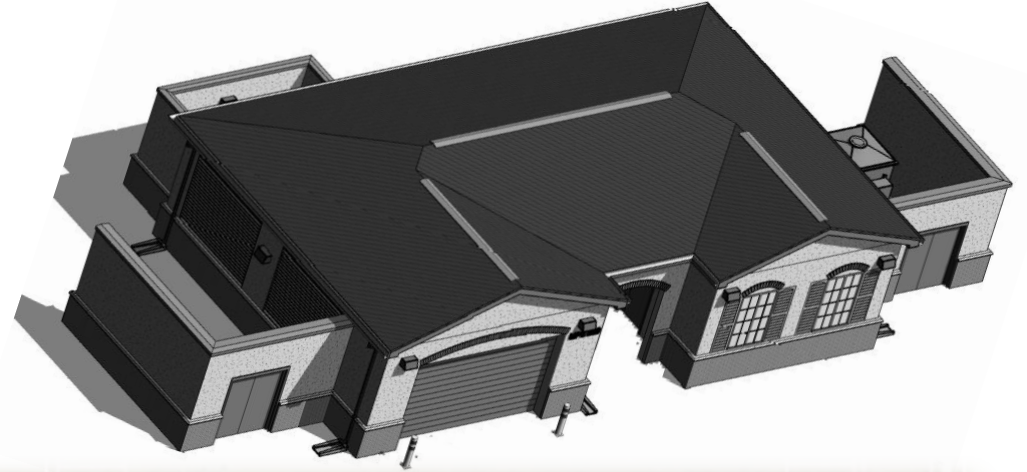
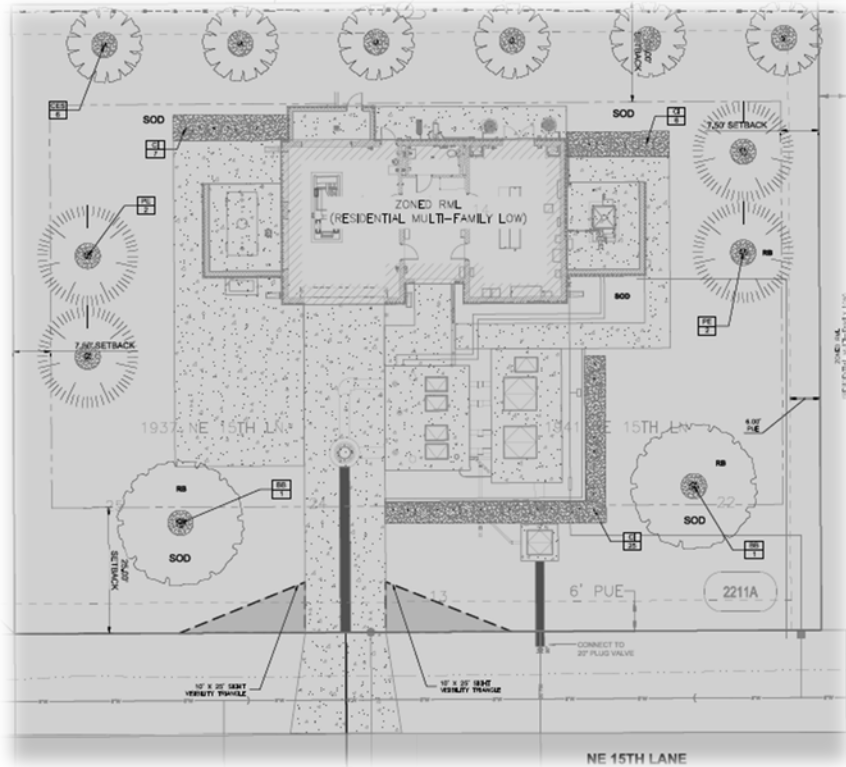
- Rezoning & Land Use Applications have been filed
- Design & Permitting **30%**
- Proposed Bidding - February 2025
- Budget on Track



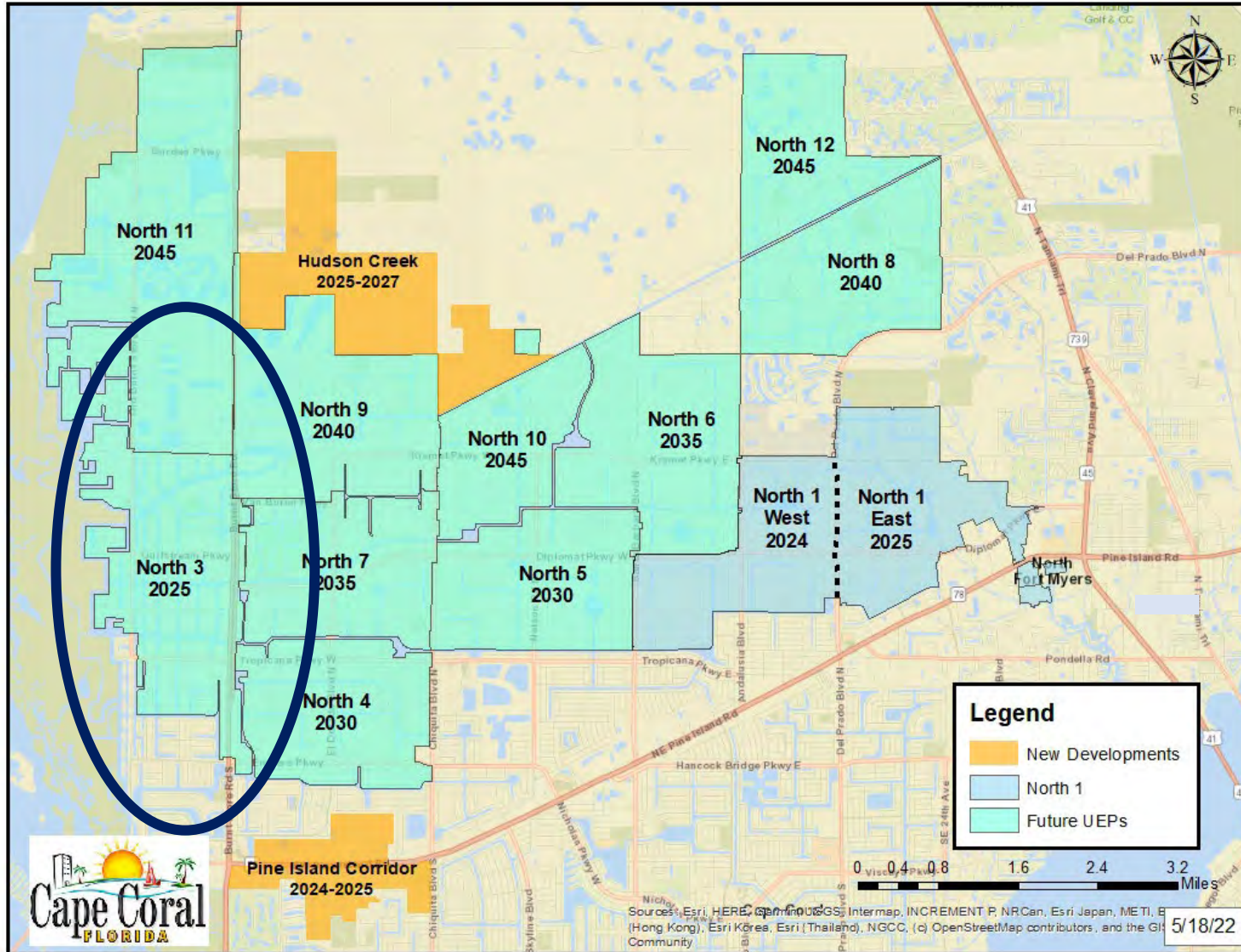
North 1 East Master Pump Station 725

Estimated Construction Cost of \$9.0 Million

- Design is Complete
- Bidding & Construction with North 1 East



North 3 UEP - \$300 Million



- Contract Amount \$13,444,622
- 5% Design Allowance \$670,000
- Budget \$14,114,622
- Design Contract Approved to McKim & Creed on January 24, 2024
- Notice to Proceed- February 19, 2024
- Contract Duration 420 days
- **Proposed Completion April 2025**
- **Design is 2% Complete**
- **Budget on Track**

Police Training Facility

\$14.9 Million Construction Cost



- Notice to Proceed July 2023
- Proposed Completion **August*** 2024
- Construction is **65%** Complete
- **Budget on Track**



Kaufmann-Lynn (CMAR)
Schenkel-Shultz (Design)

* Lead time on air circulation equipment for the gun range will extend completion approximately 2 months to August 2024.

Fire Station #13

\$7.5 Million Construction Cost

- Notice to Proceed – April 2023
- Proposed Completion – **May 31, 2024***
- Construction is **90% Complete**
- **Budget on Track**



Sweet Sparkman (Design)

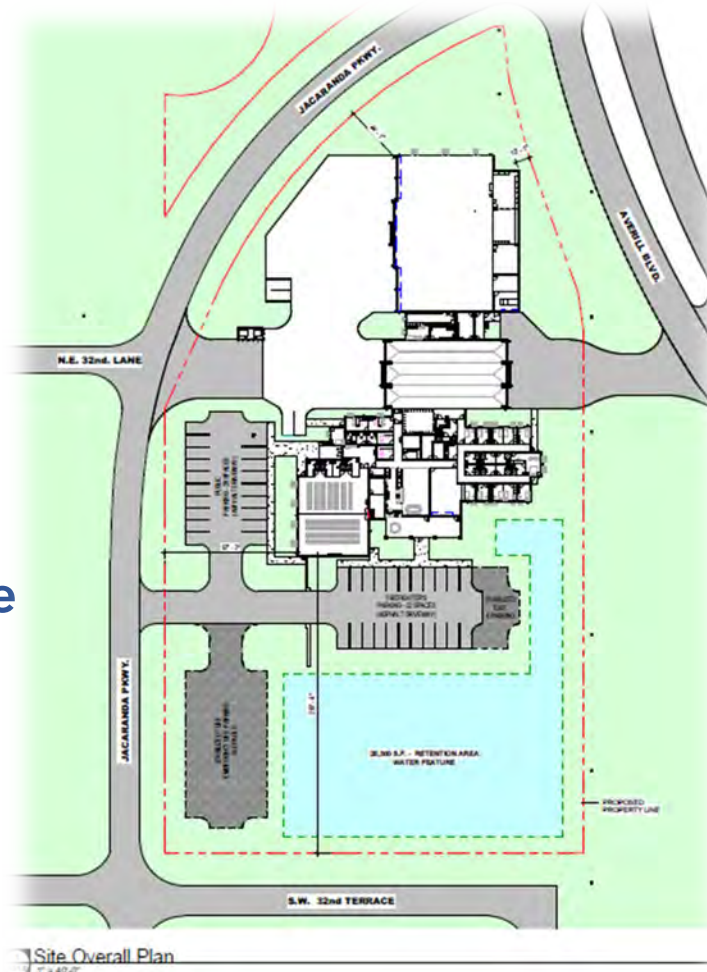
Wright Construction (CMAR)

* Contract completion date is May 16, 2024. Liquidated Damages may apply.

Fire Station #10 and Public Safety Annex

\$1.13 Million Design and Permitting

- City received \$1 Million for Design from the FDEM
- Notice to Proceed October 2023
- Duration - 445 days
- Proposed Completion - December 2024
- Preliminary Design **20% Complete**
- **Budget on Track**



BSSW Architects is now part of Grace Hebert Curtis Architects (GHC)

Sun Splash and Lake Kennedy Additional Parking

Estimated Const. Cost of \$3.2 Million for 450 Spaces



- Design Budget \$129,708
- Anticipated Completion of Design - October 2024
- Design and Permitting 25% Complete
- Bidding and Contracting Complete - January 2025
- Projected construction completion (subject to final contracting) - June 2025

Facilities Master Plan

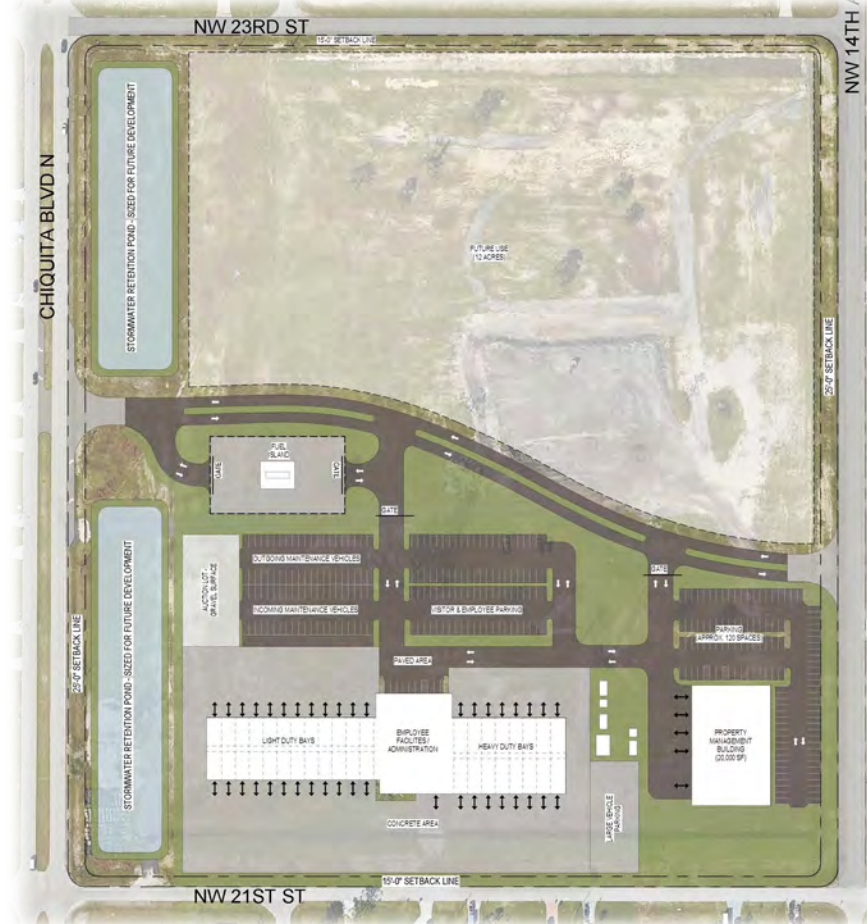
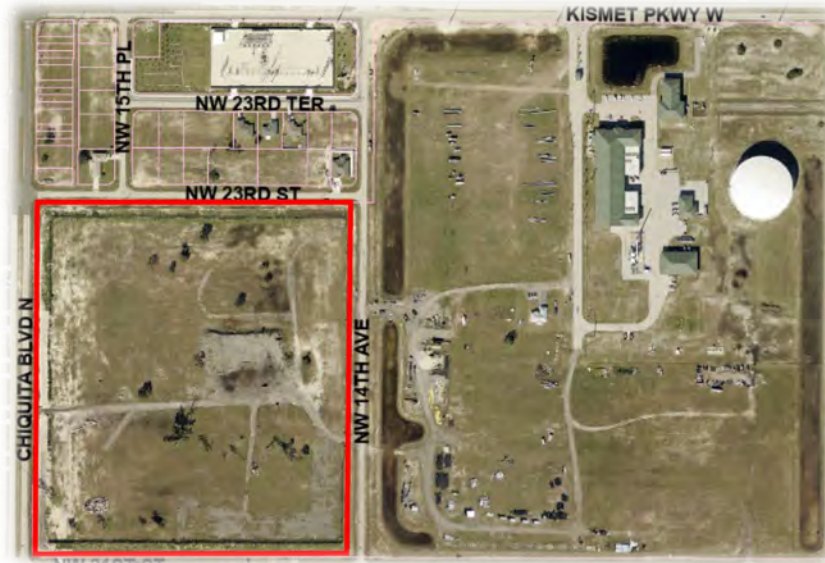


- 1,260,000 SF
- \$237,120 Fee
- Stantec Consulting Services, Inc.
- Incorporating new building space on Santa Barbara
- **85% Complete**
- Preparing Recommendations on space planning needs.
- **Budget on Track**

New Fleet / Property Management Facility

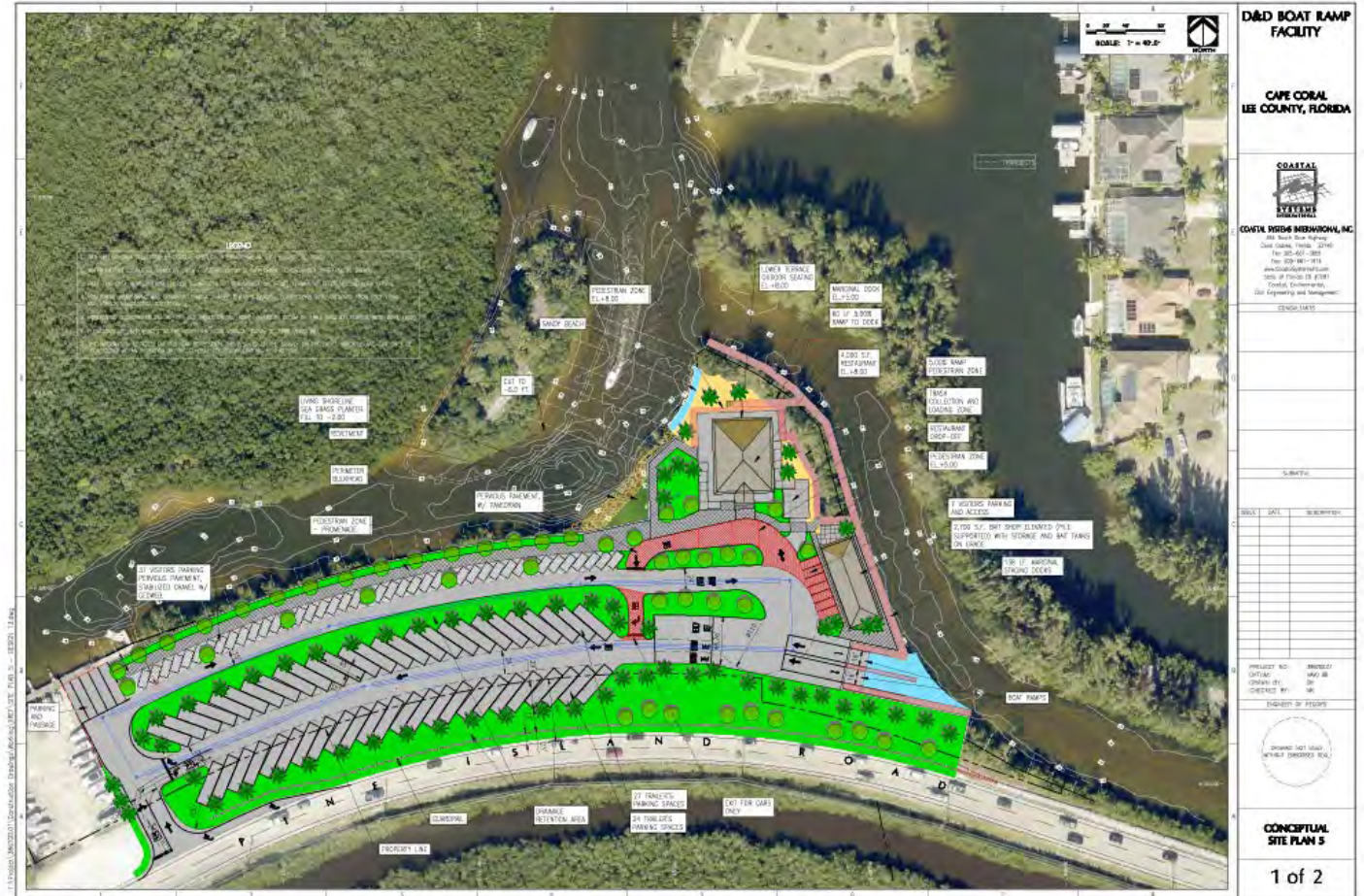
\$49 Million / \$10 Million Est. Construction Cost

- Fleet Facility for 40 maintenance bays (2070 Build Out) and Property Management Building
- Design Fee \$3.8 Million
- Contract Duration - 20 months
- NTP - End of May 2024
- Proposed Completion of Design - January 2026



D&D Boat Ramp

- \$304,000 for Design
- Design and Permitting are **65%** complete.
- **Budget on Track**
- **51 Slip Transfers in Process.**
- **City will obtain FDEP and US ACOE**
- **Site construction to be permitted by Lee County.**
- **Draft Interlocal Agreement with Lee County on final permitting and construction is in process.**



Skate Park Building Replacement

\$1.7 Million Construction Budget

- **Design Elements:**
 - 3,250 Maximum SF Footprint
 - Kitchen/Snack Bar/Eating Area
 - Open Retail/ Pro-shop area
 - Recreation Offices
 - Two (2) Classrooms
 - General Seating/Covered Seating
 - Restrooms
- **Design Fee \$188,525**
- **NTP - Beginning of June**
- **Contract Duration 56 Weeks**
- **Proposed Completion - July 2025**



Emergency Operation Center (EOC) Addition

- \$30 to \$35 Million Estimated Design and Construction Cost
- City received \$9 Million from FDEM
- **April RFP** for Feasibility Study, Design and Permitting
- **May 6th Proposals Received**
 - Ensite
 - Grace Herbert Curtis Architects
- **Selection and Contract Negotiation to begin immediately**



Fire Training Facility Phase I

\$11.6 Million Construction Cost



- Notice to Proceed in July 2023
- Proposed Completion in November 2024
- Construction is **45% Complete**
- **Budget on Track**

Wright Construction (CMAR)
Sweet Sparkman Architects (Design)

Fire Training Facility Phase II

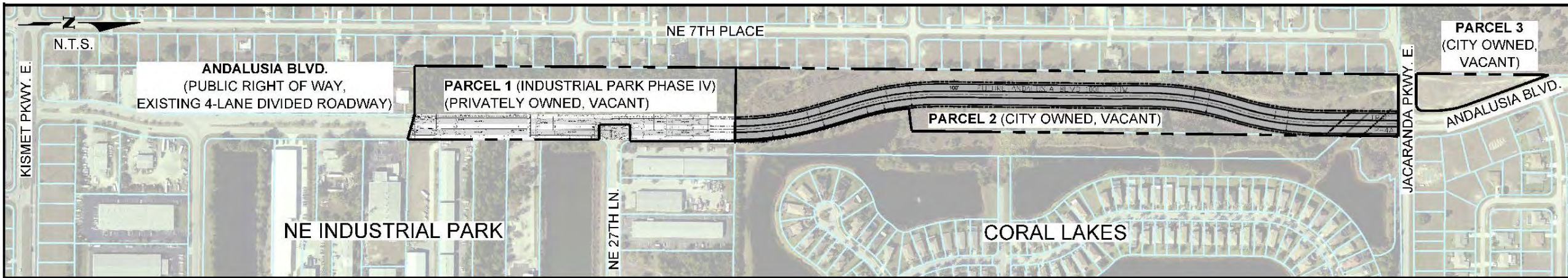


Phase II

- Airnasium
 - Burn Building (3,500 sf to 4,000 sf)
 - Reserve Apparatus Bays
 - Site Plan for Phase II and Phase III
-
- \$530,450 Design and Permitting Budget
 - RFP for Design and Permitting **in FY 25**

Andalusia Blvd. Extension

\$15 Million Est. Construction Cost



Improvements include:

- New roadway construction
- Traffic signal at Kismet Pkwy
- Curb and gutter
- Sidewalks
- Street lighting
- Median curbing and landscaping

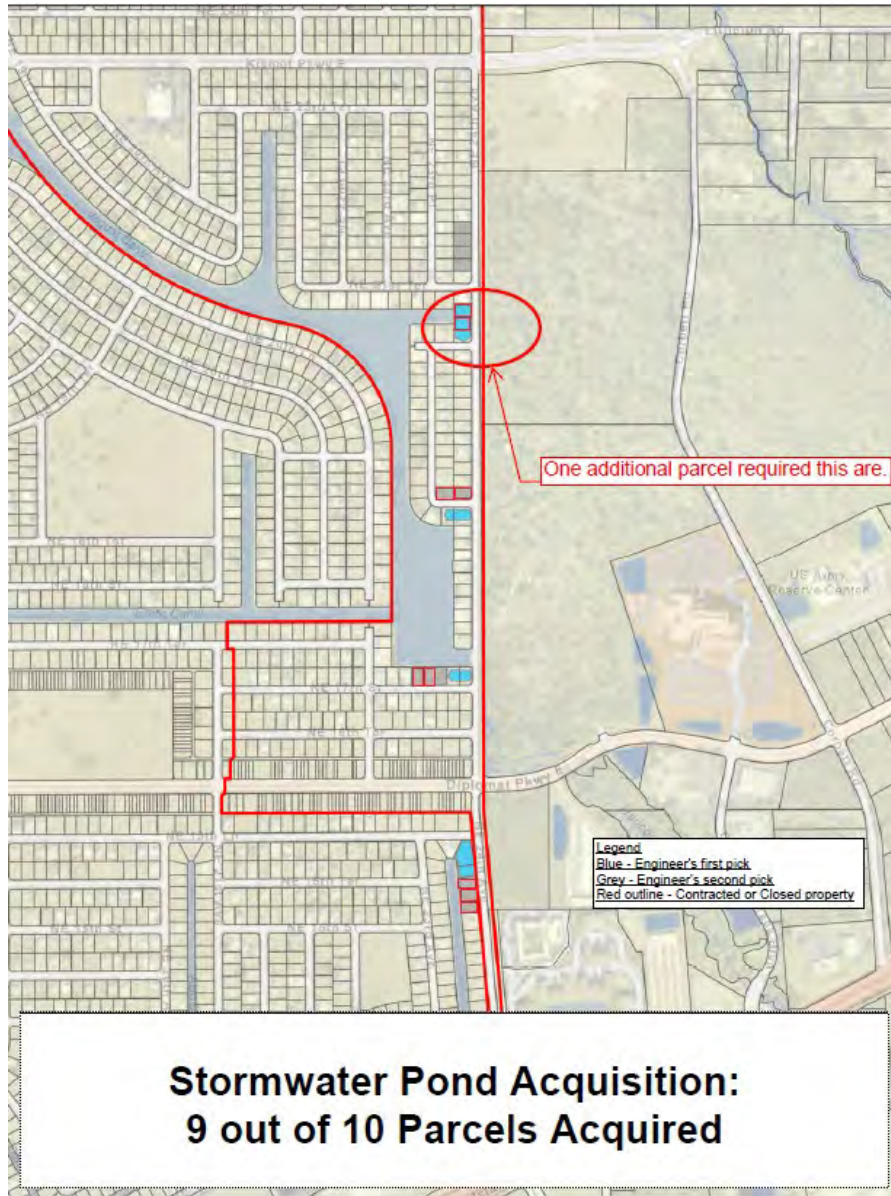
- Preparing a Letter of Intent to acquire property in the Parcel 1 area in exchange for the design and construction being completed by the City.
- NTP - End of May
- Design Duration 18 Months
- Proposed Completion - November 2025

NE 24th Avenue Widening

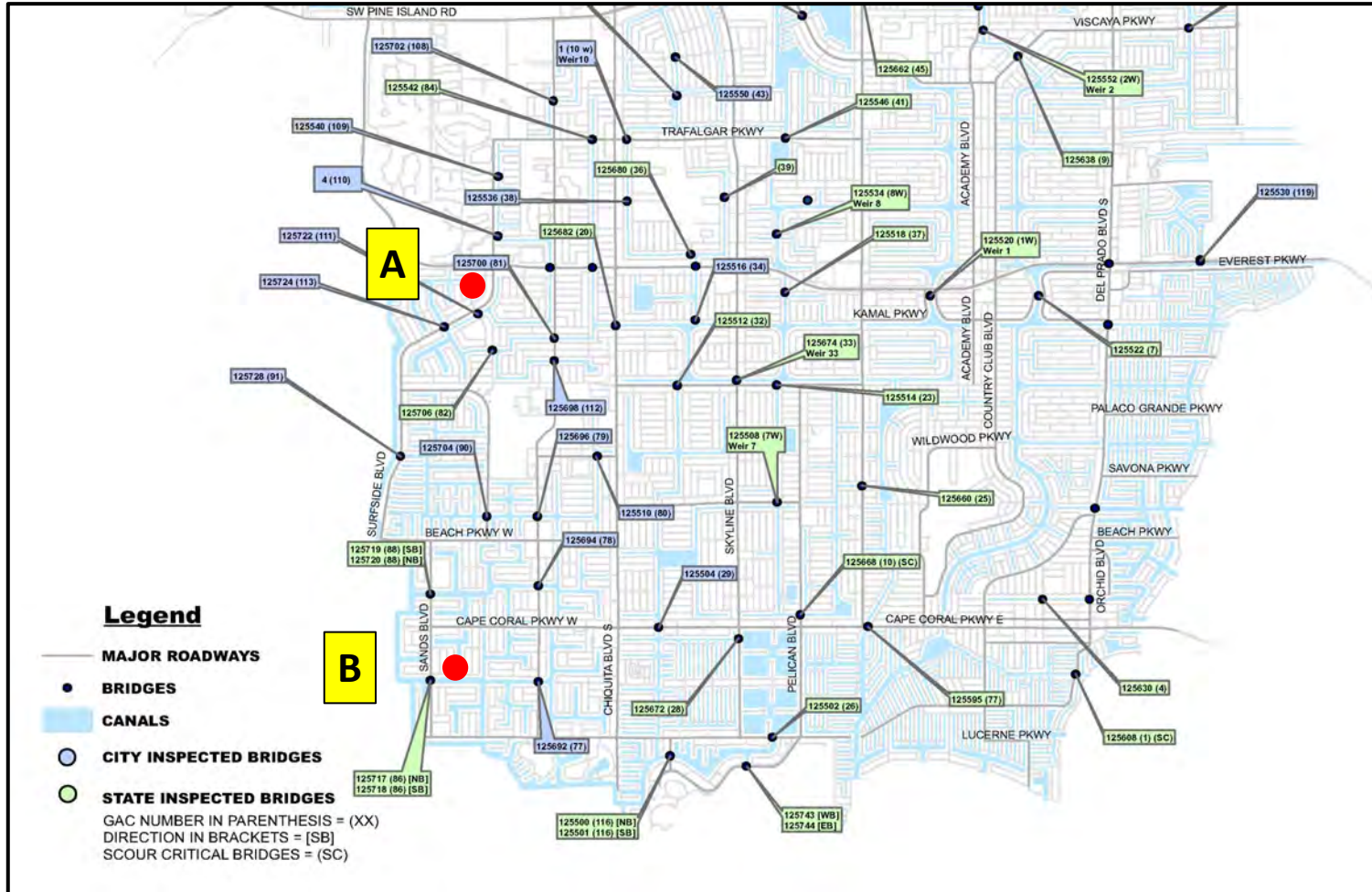


- \$20.5 Million Project Budget
- Design, Permitting and Construction included in North 1 East UEP
- Negotiating Land Acquisition SE Corner of Diplomat NE 24th
- **Evaluating Change Order for Additional Roadway Design**
- Improvements include:
 - 4 Lane Divided Roadway w/ curbing and landscaping
 - Relocation of LCEC Transmission & Distribution Lines
 - Curb and gutter, Sidewalks
 - Street lighting
 - **Roundabouts**

NE 24th Avenue Widening



FHWA - HURRICANE IAN BRIDGE REPAIRS



A.) Repair of Bridge Structure 125724 (single structure) located over the Maxine Canal on Surfside Boulevard, south of Veterans Memorial Parkway:

- Funded by FHWA (80%) and City of Cape Coral (20%).
- LFA Approved \$25,636.28**
- Est. Design Start: **May 2024**
- Est. Design Cost: \$130,000 +/-
- Est. Construction Start: TBD
- Est. Construction Cost: \$500,000

B.) Repair of Bridge Structures 125717 (NB Span) and 125718 (SB Span) located over the Eternity Canal on Sands Boulevard, north of El Dorado Parkway W.:

- Funded by FHWA (80%) and City of Cape Coral (20%).
- LFA Approved \$22,011.27**
- Est. Design Start: **May 2024**
- Est. Design Cost: \$110,000 +/-
- Est. Construction Start: TBD
- Est. Construction Cost: \$500,000

NE 27th Lane Extension

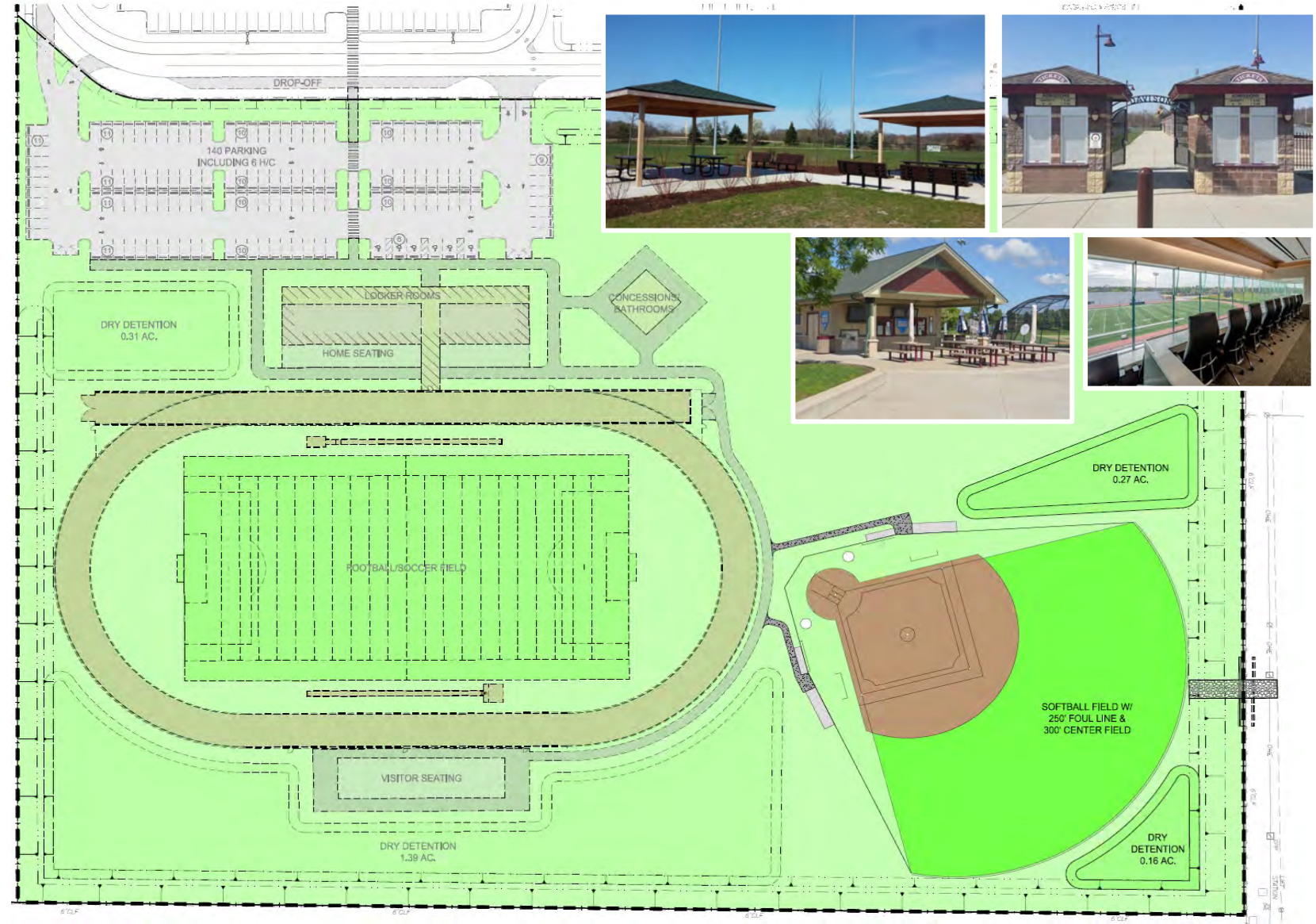
New 2 Lane Roadway Extension to Del Prado Blvd.



- Est. Budget: TBD
- RFQ - To be advertised in June

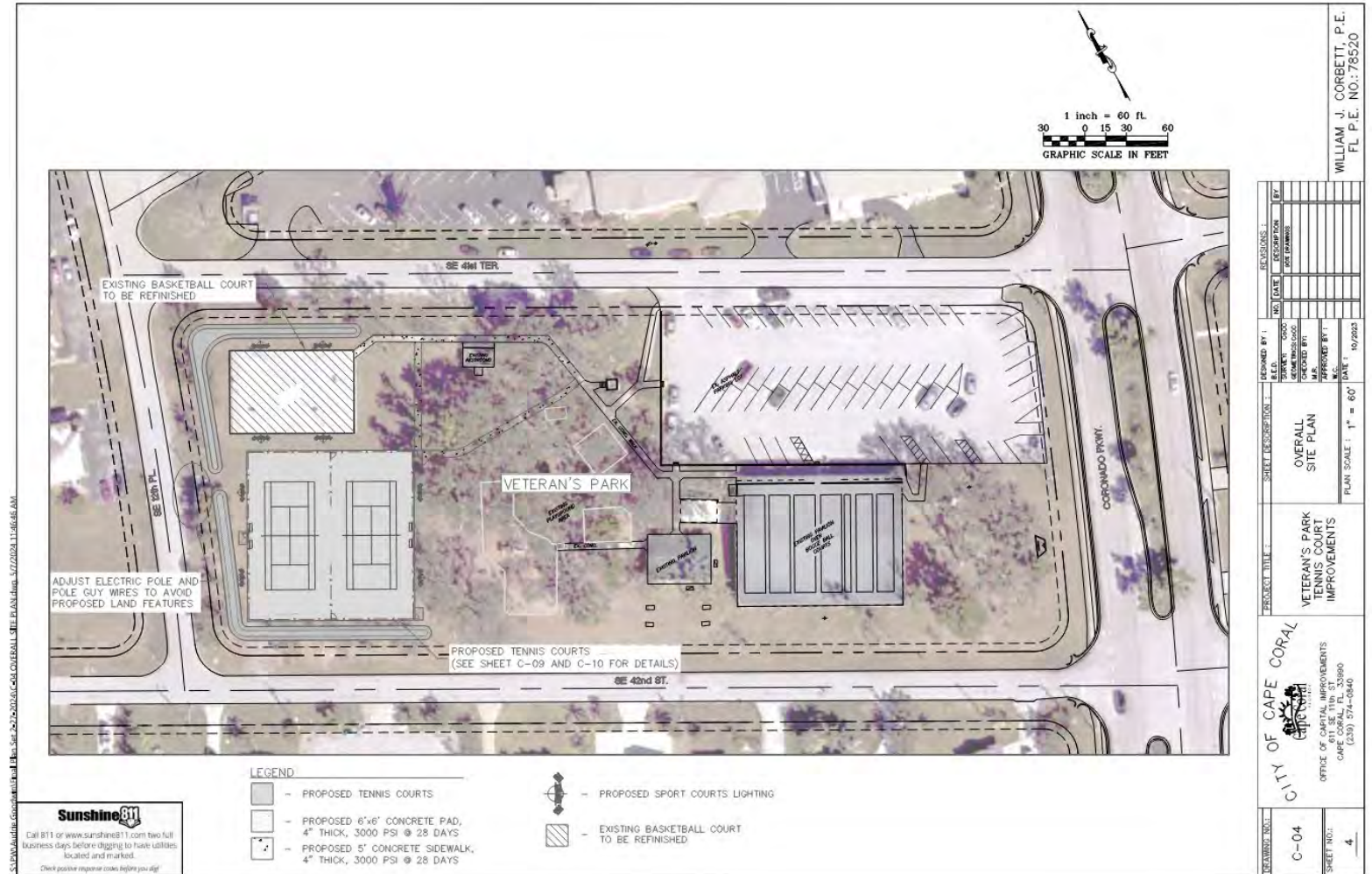
Oasis Multi-Purpose Athletic Field

- \$800,000 Design and Permitting Budget
- Design Elements:
 - Football, Soccer and Lacrosse Fields
 - Running Track
 - Bleachers
 - Locker Rooms
 - Pavilions
 - Concession Facility
 - Restrooms
- Award of contract for preliminary design concepts and cost estimates currently on hold.
- Joint meeting with City Council and Scholl Board scheduled for June 6, 2024



Veteran's Park Tennis Court Addition

- \$300,000 Design, Permitting and Construction Budget
- Design Elements:
 - (2) New Tennis Courts
 - Resurface Basketball Courts
 - Lighting for Tennis and Basketball
 - New Sidewalks to Tennis Courts
- Permitting **70% Complete**
- Budget on Track
- Projected construction completion (subject to permitting & bidding) - June 2025



Thank you

