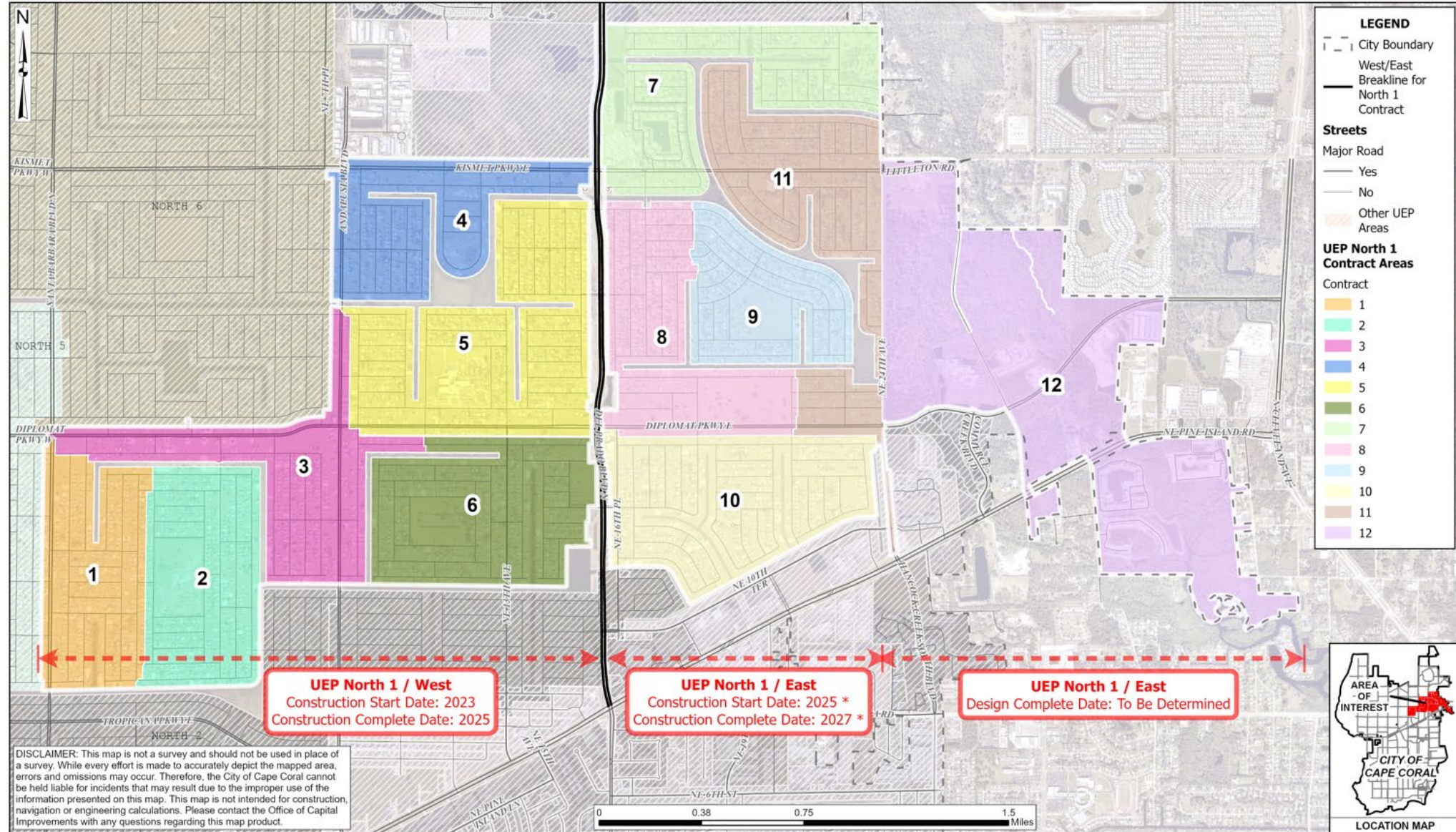




CAPITAL IMPROVEMENT PROJECTS (CIP) PUBLIC WORKS

North 1 West UEP - \$250 Million



North 1 West UEP - Contract 1

Contract/Budget
\$24,384,300.00

Notice to Proceed
– June 9, 2023

Proposed Completion –
December 2025

Construction is 73%
Complete

Budget on Track



Contractor: Denco Construction

North 1 West UEP – Contract 2



Contract/Budget
\$24,128,600

Notice to Proceed
– June 21, 2023

Proposed Completion –
December 2025

Construction is 35%
Complete

Budget on Track

Contractor: Denco Construction

North 1 West UEP – Contract 3

Contract/Budget
\$44,621,300.00

Notice to Proceed
– June 29, 2023

Proposed Completion –
December 2025

Construction is 43%
Complete

Budget on Track



Contractor: Southwest Utility Systems

North 1 West UEP – Contract 4

Contract/Budget
\$37,311,500

Notice to Proceed
– July 5, 2023

Proposed Completion –
December 2025

Construction is 45%
Complete

Budget on Track



Contractor: Mitchell & Stark Construction

North 1 West UEP - Contract 5

Contract/Budget
\$47,977,800

Notice to Proceed
– June 16, 2023

Proposed Completion –
December 2025

Construction is 26%
Complete

Budget on Track



Contractor: Guymann Construction

North 1 West UEP – Contract 6

Contract/Budget
\$23,248,000

Notice to Proceed
– May 30, 2023

Proposed Completion –
November 2025

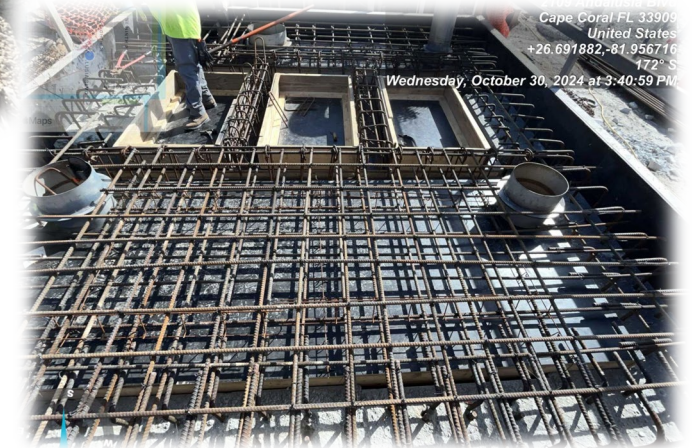
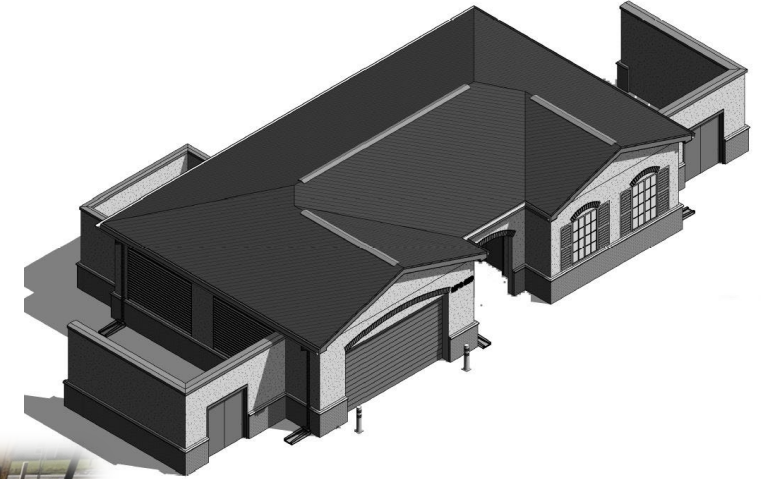
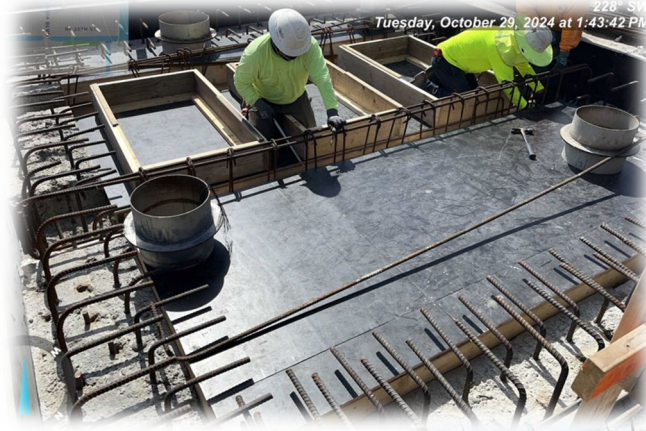
Construction is 27%
Complete

Budget on Track



Contractor: Guymann Construction

North 1 West Master Pump Station 720



Contract/Budget \$8,200,000.00

Notice to Proceed - February 12, 2024

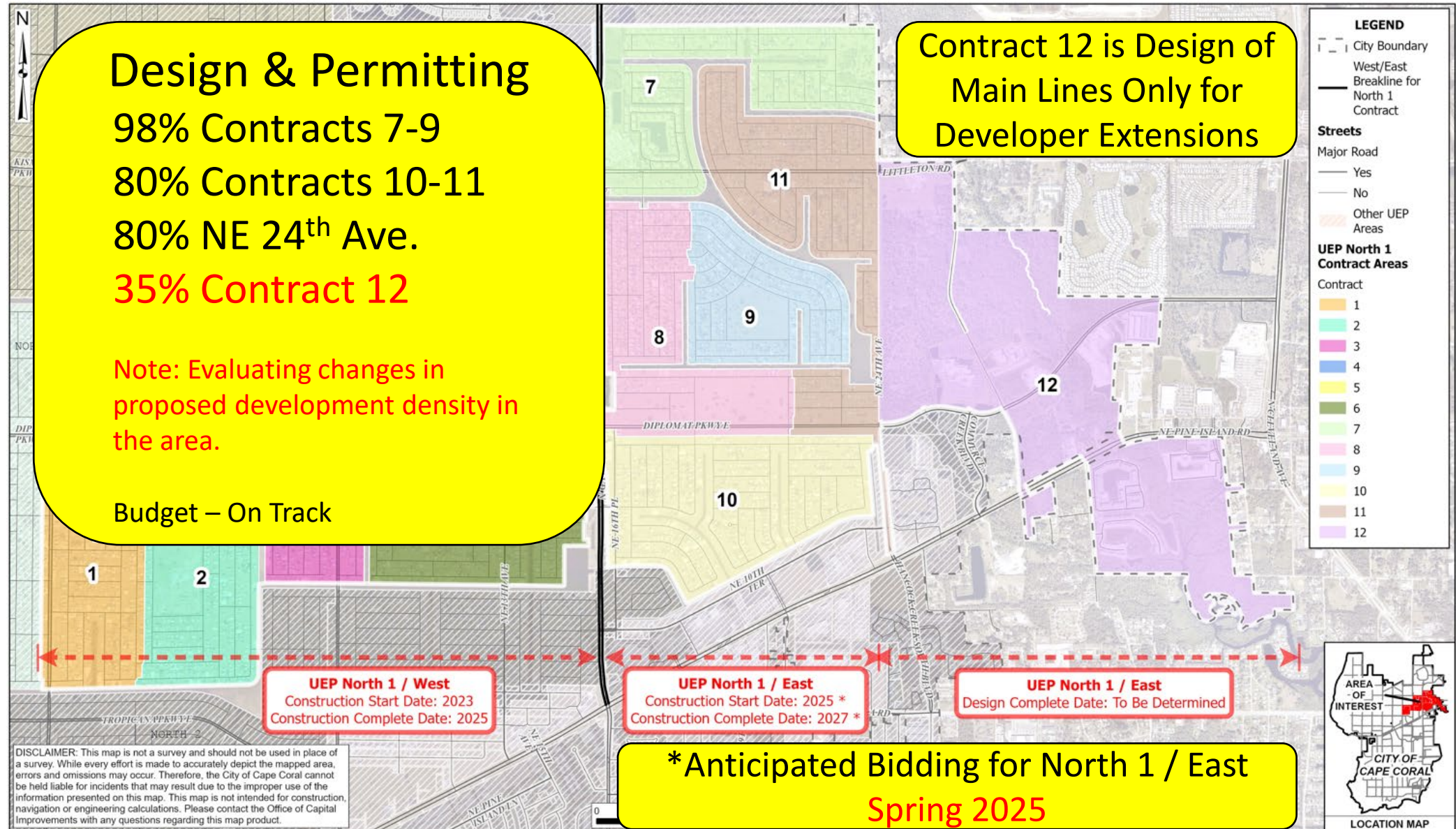
Proposed Completion - May 2025

Construction is **40%** Complete

Budget on Track

Contractor: PWC Joint Ventures, LLC

North 1 East - \$225 Million Construction (Estimate)



North 1 East Booster Pump Station and Tanks

Estimated Construction Cost of \$20 Million

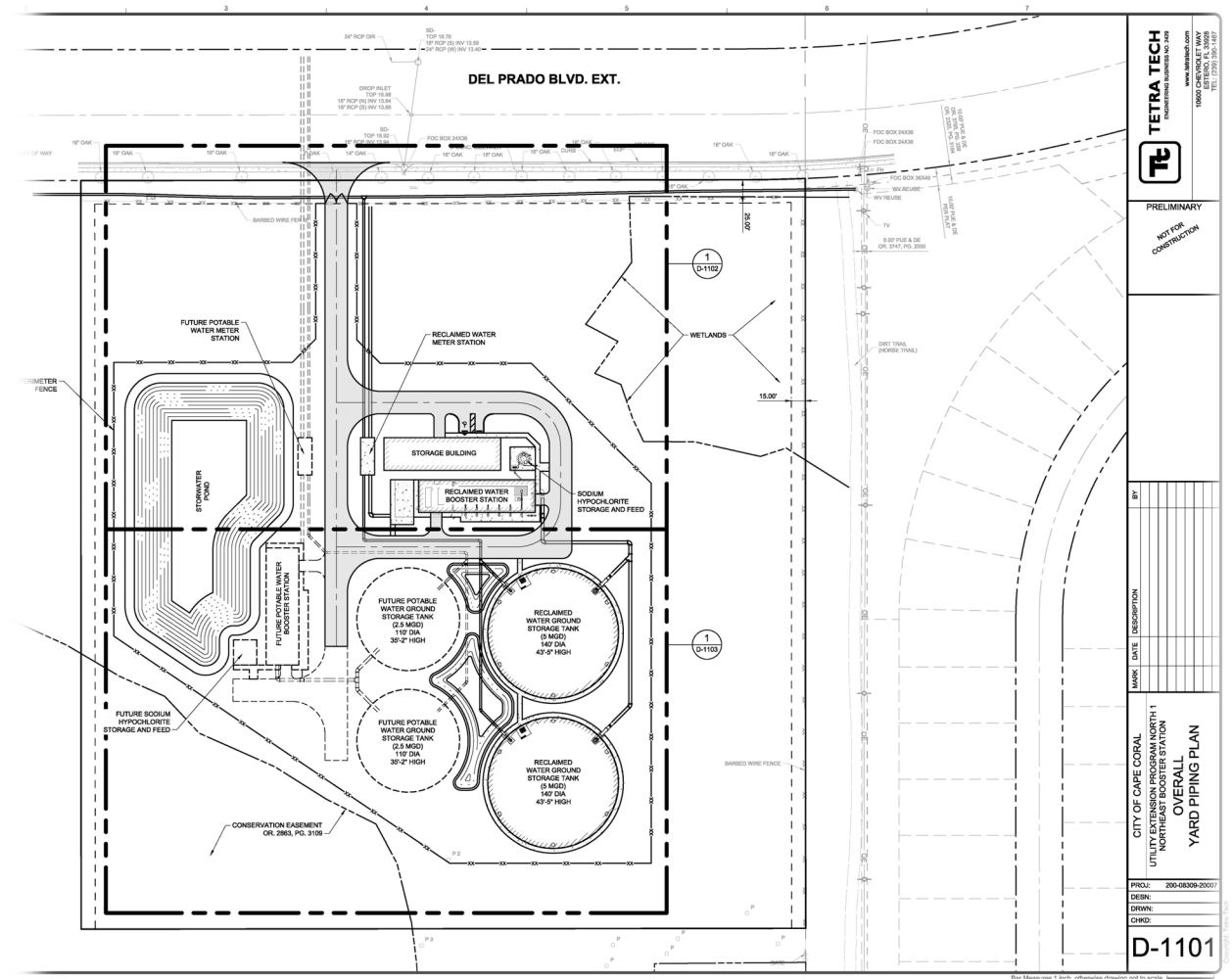


Rezoning & Land Use Applications have been filed.
Comp Plan & Text Amendment Underway.

Design & Permitting **60%**

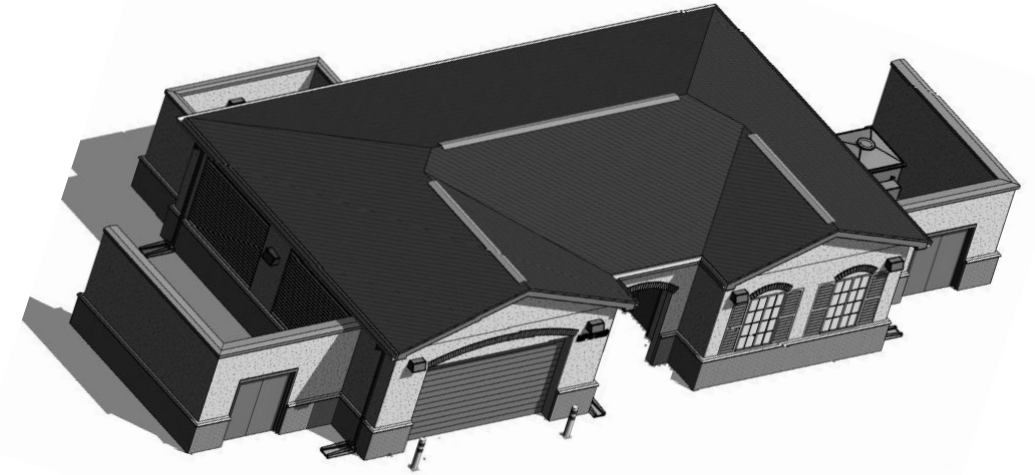
Proposed Bidding - **May** 2025

Budget on Track

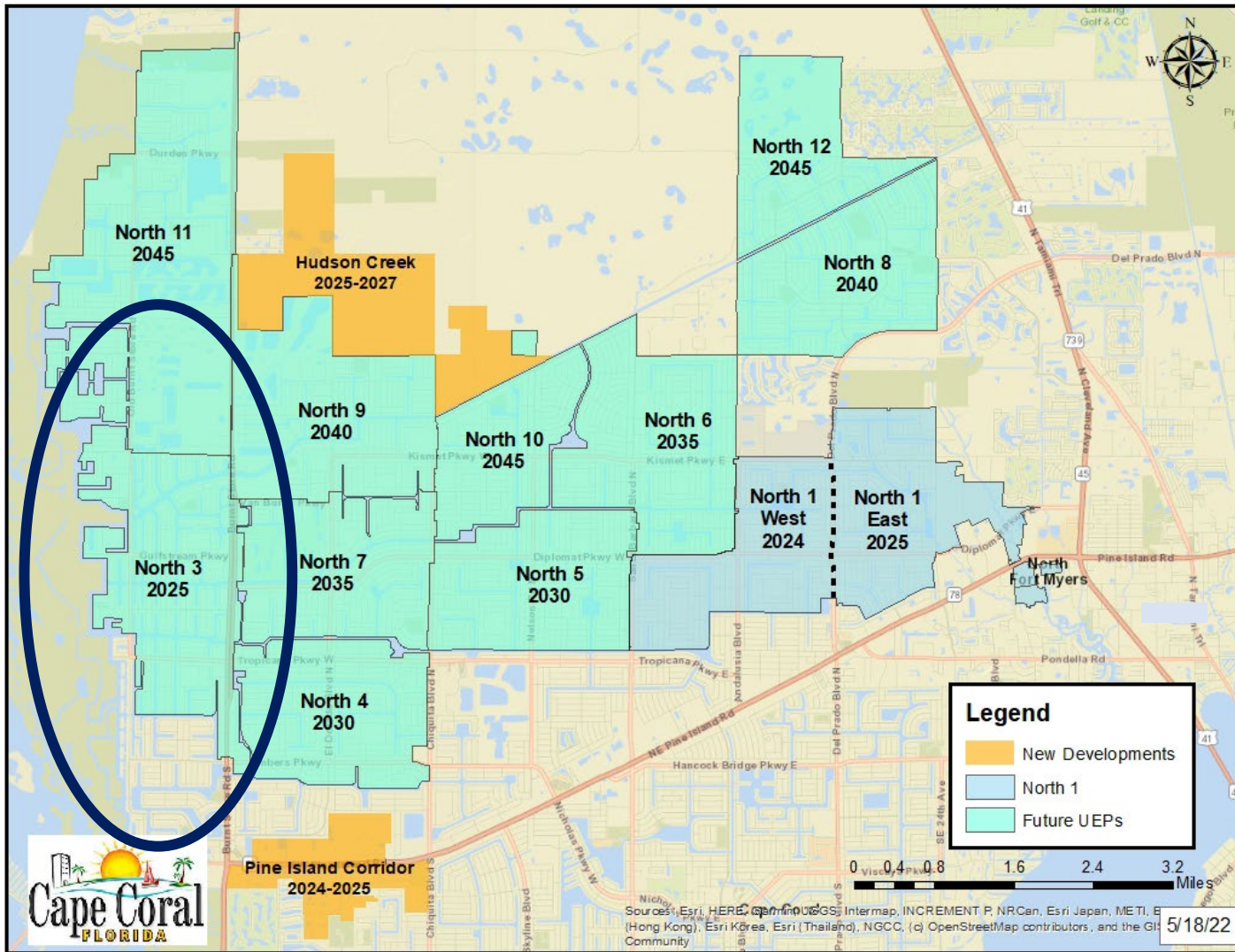


Estimated Construction Cost of \$9.0 Million

Bidding & Construction with North 1 East



North 3 UEP - \$300 Million Construction (Estimate)



Design Contract \$13,444,622
5% Design Allowance \$670,000

Budget \$14,114,622

Design Contract Approved
January 24, 2024

Notice to Proceed- February 19, 2024

Contract Duration 420 days

Proposed Completion April 2025

Design is **30%** Complete

Budget on Track

McKim & Creed, Inc. (Design)

Police Training Facility



Contract/Budget \$14.9 mil.

Notice to Proceed July 2023

Proposed Completion
December* 2024

Construction is **95%** Complete

Budget on Track

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

* Extend completion date approximately 2.5 months primarily to accommodate modifications and upgrades requested by the City.

Fire Station #10 and Public Safety Annex

Design Contract: \$1.13 Million

City received \$1 Million for Design from the FDEM

Notice to Proceed October 2023

Duration - 445 days

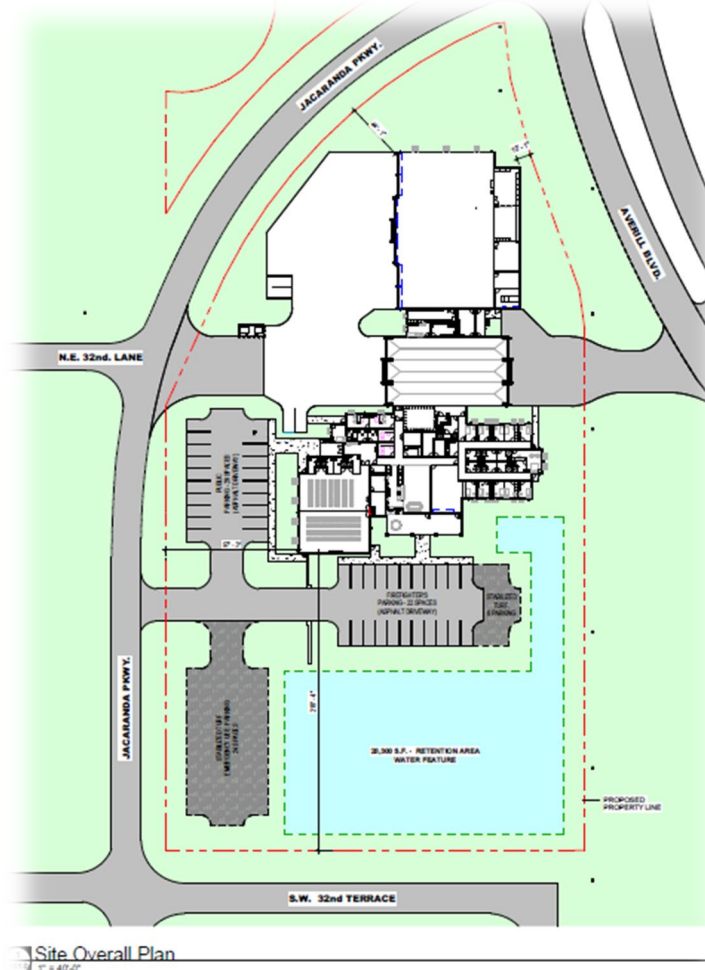
Proposed Completion - December 2024

Final Design **90% Complete**

Budget on Track

Evaluating options to maximize HMGP Funding

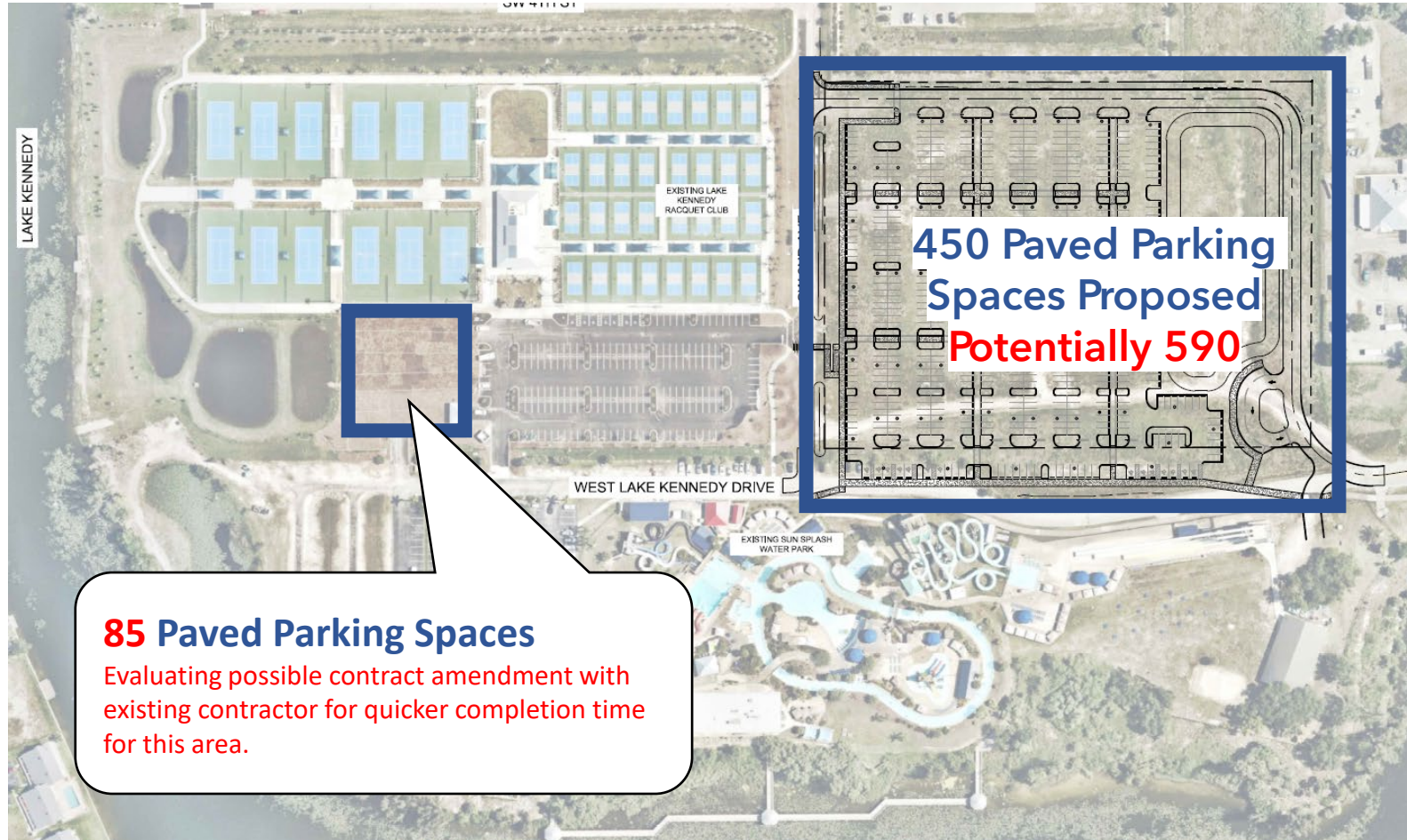
Engaging a 3rd party design review to meet funding criteria



Architects Grace Hebert Curtis Architects (GHC) (Design)

Sun Splash and Lake Kennedy Additional Parking

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



Design Budget: \$129,708

Soil Testing: \$42,097

Anticipated Completion of Design - **December 2024***

Design and Permitting

Small lot 100% Complete
Large lot 95% Complete

Bidding and Contracting **Upon receipt of Permits**

Projected construction completion (subject to final contracting) - **October 2025**

Kimley-Horn (Design)

* Unanticipated permitting requirements required additional soils and groundwater testing extending the design/permitting by 2 months.

Facilities Master Plan



1,260,000 SF

\$237,120 Fee

Incorporating new building space on Santa Barbara

95% Complete

Final Draft under review pending direction from City Manager's office prior to publishing.

Budget on Track

Stantec Consulting Services, Inc. (Design)

New Fleet / Property Management Facility

Fleet Facility 40 bays (2070 Build Out)

Budget Est. \$49 Million

Property Management
Building/Warehouse

Budget Est. \$12 Million

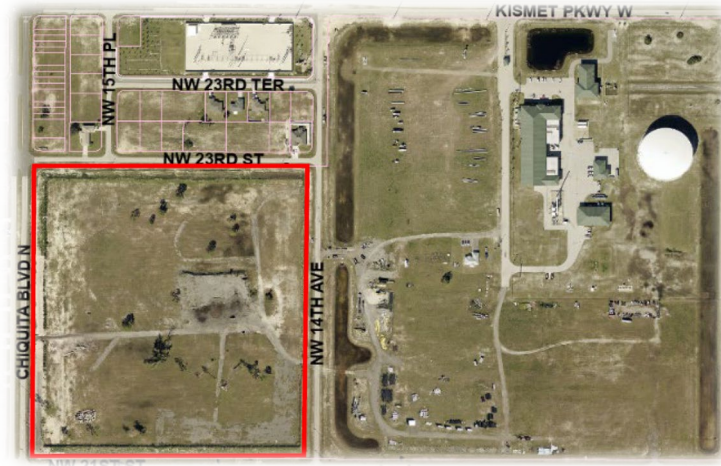
Design Fee \$3.8 Million

Contract Duration - 20 months

NTP - End of May 2024

Design is 12% Complete

Proposed Completion of Design -
January 2026



Weston and Sampson Engineers, Inc. (Design)

Jaycee Park



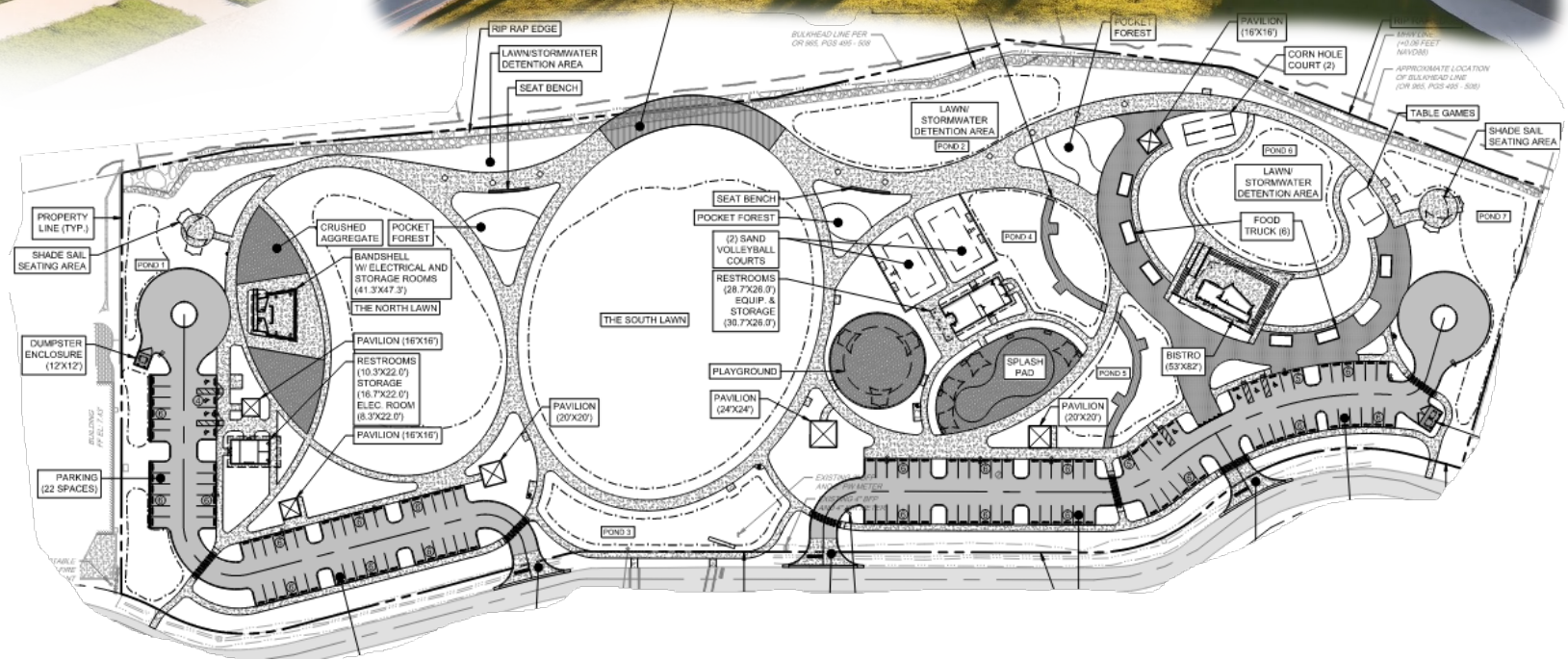
Construction Permits Pending

Phase 1 Budget: \$18,081,607

Initial Clearing Scheduled for October

Start Construction – Late 2024

Construction Complete – Fall 2025



Phase I - Landward Improvements (shown)

Phase II - Marine Improvements (under review)

Pennoni Associates, Inc. (Design)

D&D Boat Ramp

\$304,000 for Design

Design **75%** complete.

Design Completion December 2024

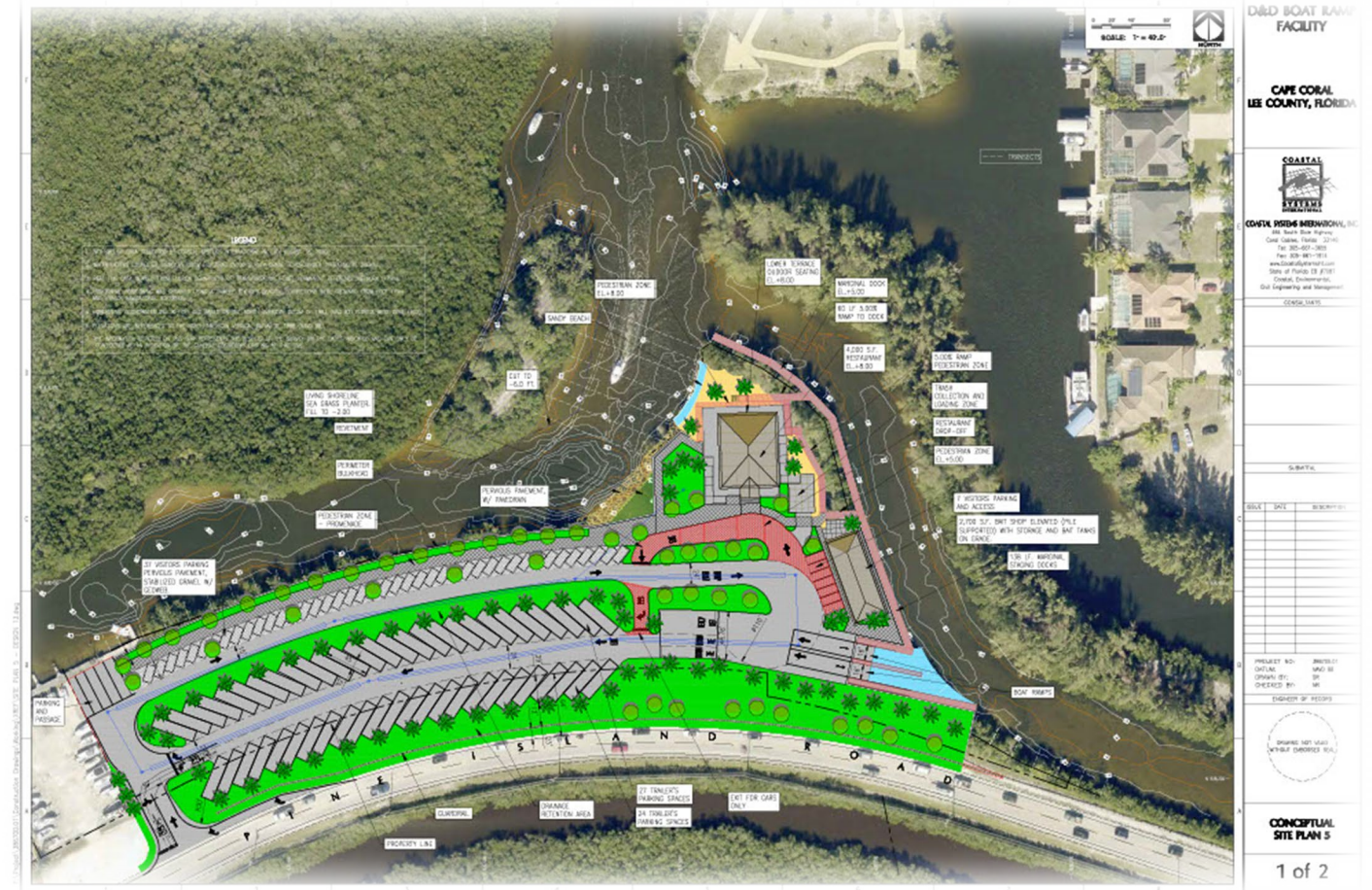
City to obtain USACOE & FDEP
Permits - submittal **December 2024**

Budget on Track

51 Slip Transfers Completed.

Site construction to be permitted by
Lee County.

Draft Interlocal Agreement with Lee
County on final permitting and
construction is in process.



AECOM (Design)



Skate Park Building Replacement

Construction Budget
\$1.7 Million

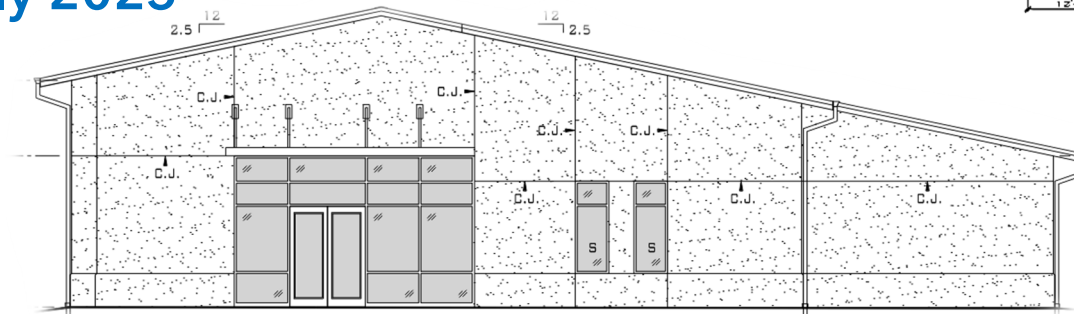
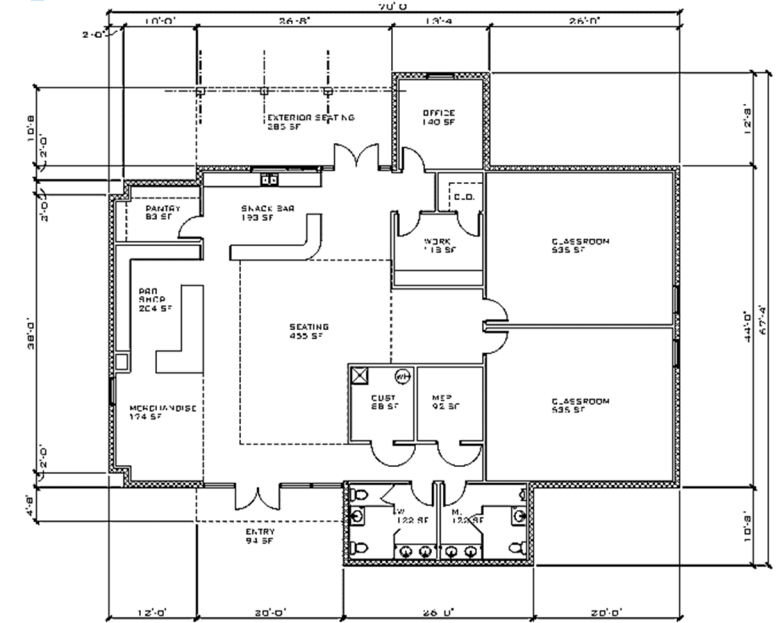
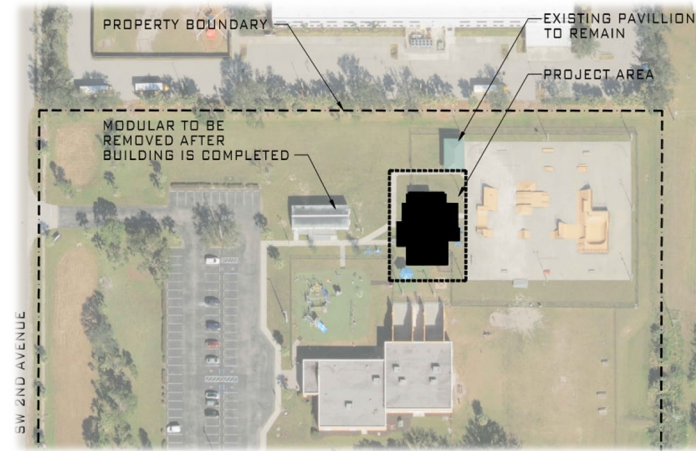
Design Fee \$188,525

NTP - Beginning of June

Design is 15% Complete

Contract Duration 56 Weeks

Proposed Completion - July 2025



WEST ELEVATION
A3.0 1/4" = 1'-0" - C.J. INDICATES STUCCO CONTROL JOINT

Design Elements:
 3,250 SF,
 Kitchen/Snack Bar/Eating Area,
 Open Retail/ Pro-shop area,
 Recreation Offices,
 Two (2) Classrooms,
 Covered Seating, and
 Restrooms.

Burt Hill/Pollack Krieg Architect, Inc. (Design)

Emergency Operation Center (EOC) Addition

\$30 - \$35 Million Estimated Design and Construction Cost

City received \$9 Million from FDEM

April RFP for Feasibility Study, Design and Permitting

NTP with Feasibility Study to be issued in November 2024.

Study Duration 75 Days



Grace Herbert Curtis Architects (Design)

Fire Training Facility Phase I



Contract/Budget \$11.6 Million
Notice to Proceed in July 2023
Proposed Completion in **December 2024**
Construction is **70%** Complete
Budget on Track

Wright Construction (CMAR)
Sweet Sparkman Architects (Design)

Fire Training Facility Phase II



Design and Permitting Budget: \$530,450

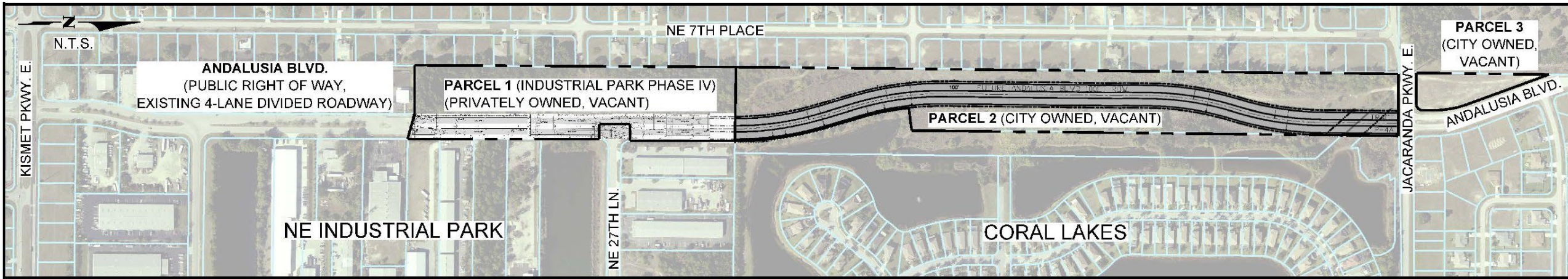
Design and Permitting **Advanced into FY 25**

Phase II Features:

- Airnasium,
- Burn Building (3,500 sf to 4,000 sf),
- Reserve Apparatus Bays,
- Site Plan for Phase II and Phase III.

Andalusia Blvd. Extension

\$15 Million Est. Construction Cost



Property in the Parcel 1 area to be acquired in exchange
for the design/construction being completed by the City.

NTP – End of May 2024

Design Duration 18 Months

Design is 15% Complete

Proposed Completion – November 2025

Improvements include:

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

CW3 Engineering, Inc. (Design)

NE 24th Avenue Widening



\$20.5 Million Project Budget

Design, Permitting and Construction included in North 1 East UEP

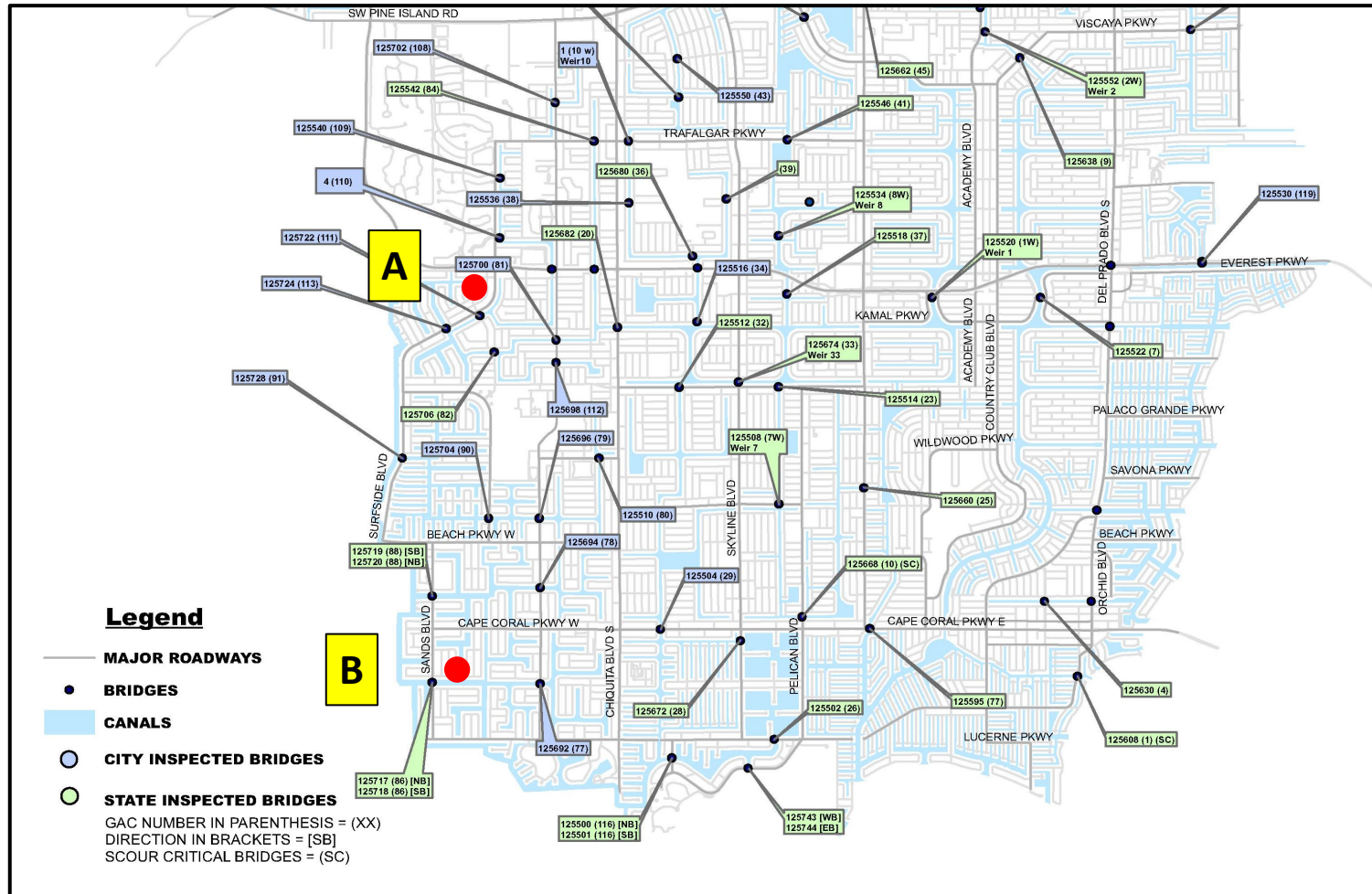
Negotiating Land Acquisition SE Corner of Diplomat NE 24th

Change Order for Additional Roadway Design **Approved September 18, 2024**

Improvements include:

**4 Lane Divided Roadway w/ curbing and landscaping,
Relocation of LCEC Transmission & Distribution Lines,
Curb and gutter, Sidewalks,
Street lighting, and
Potential Roundabouts.**

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:

1. Funded by FHWA (80%) and City of Cape Coral (20%).
2. LFA Approved \$25,636.28
3. Design Start: May 2024, **50% Complete**
4. Est. Design Cost: \$130,000 +/-
5. Est. Construction Start: TBD
6. 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.:

1. Funded by FHWA (80%) and City of Cape Coral (20%).
2. LFA Approved \$22,011.27
3. Design Start: May 2024, **50% Complete**
4. Est. Design Cost: \$110,000 +/-
5. Est. Construction Start: TBD
6. 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
November

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

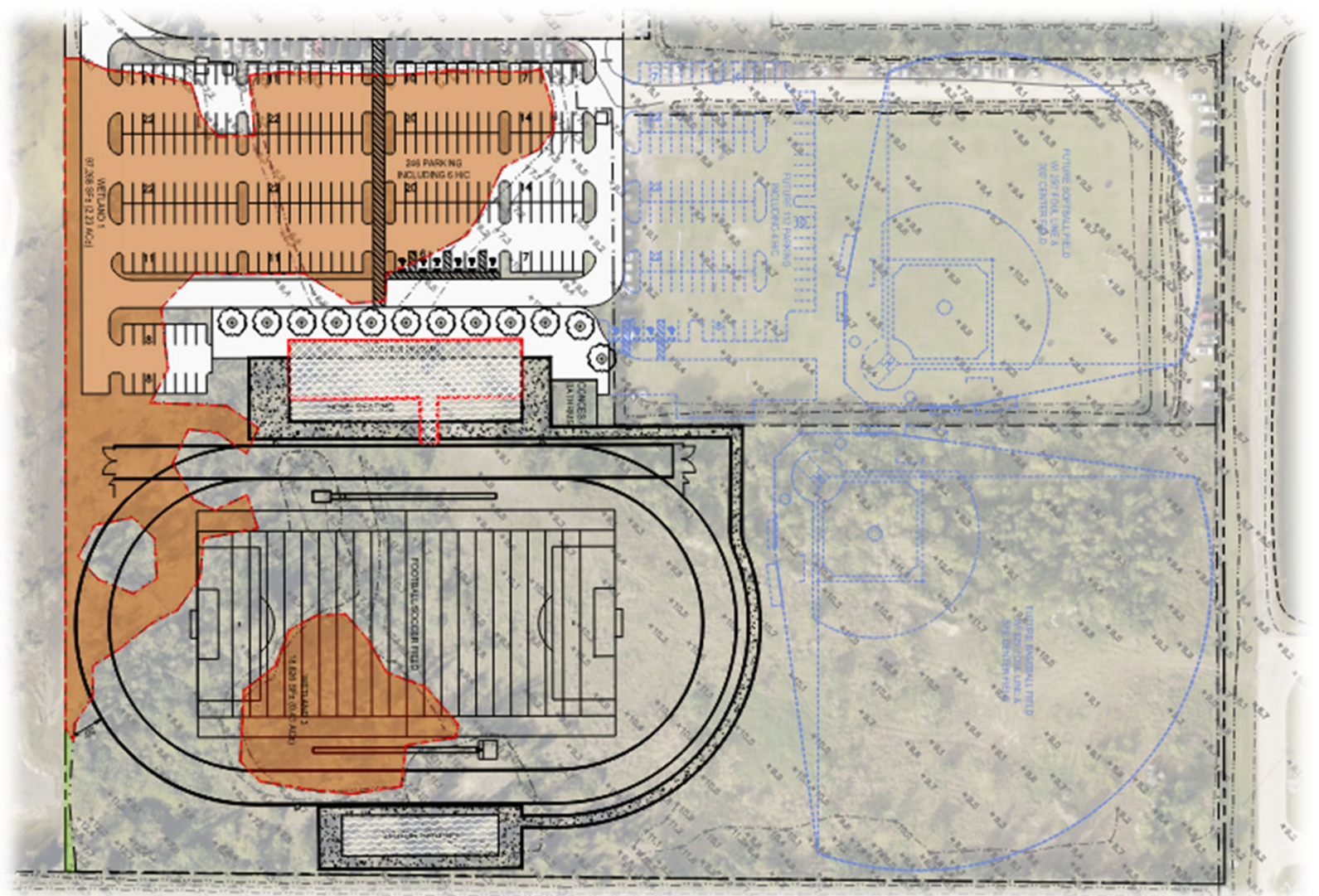
**Preliminary Design Contract
Approved June 2024**

NTP Issued July 2024

Completion January 2025

**Refining selected conceptual
design.**

**Preparing preliminary
construction cost estimate.**



Avalon Engineering, Inc. (Preliminary Design)

Veteran's Park Tennis Court Addition

\$300,000 Design, Permitting and Construction Budget

Design Elements:

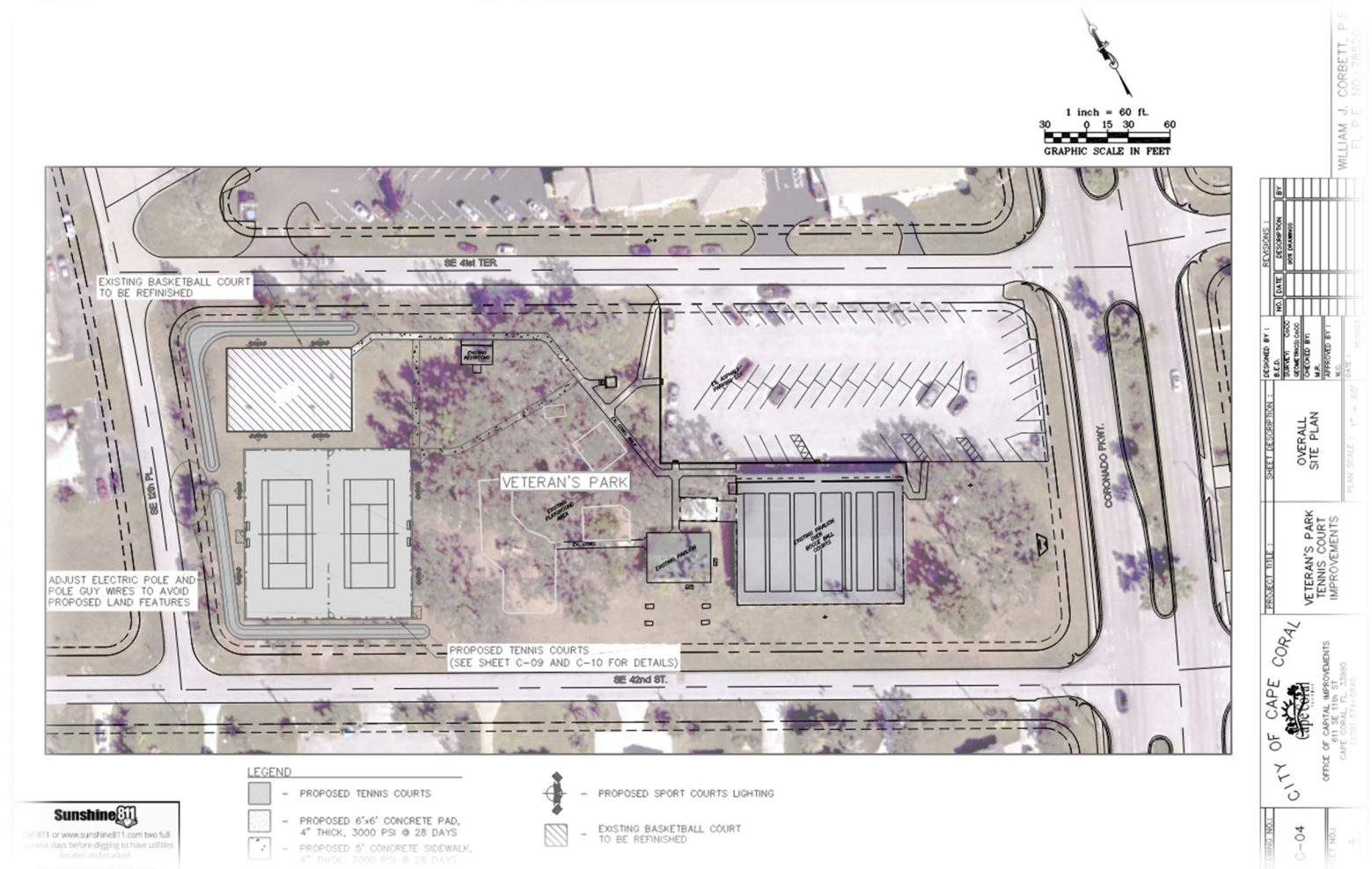
- (2) New Tennis Courts
- Resurface Basketball Courts
- Lighting for Tennis and Basketball
- New Sidewalks to Tennis Courts

Permitting is **Complete**

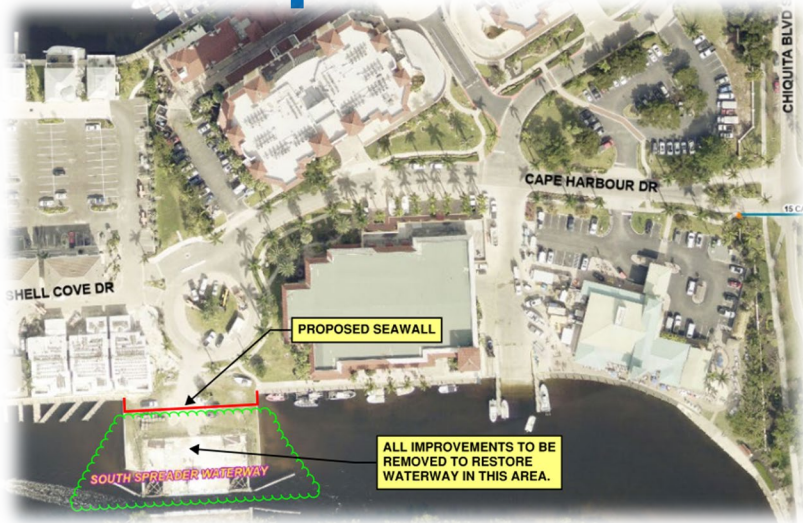
Budget on Track

Projected construction completion
(subject to permitting & bidding)
- June 2025

Bidding Expected in January 25



Chiquita Lock Removal & Seawall Restoration



Contract/Budget \$3,644,038

Notice to Proceed October 2024

Proposed Completion: November 2025

Lock Removal on Schedule

Waterway closure: April 1 - June 20, 2025

Budget on Track

Wright Construction Group, Inc. (CMAR)
AIM Engineering & Surveying, Inc. (Design)



Look Ahead for FY 2025

<u>PROJECTS MANAGED BY PW-CIP</u>	<u>BUDGET</u>
Yellow Fever Creek Boardwalk (Design/Construction)	\$967,000
Bimini Basin Property Building Demolition	\$1,700,000
Sports Complex Expansion (Design)	\$2,000,000
Neighborhood Park NE 15 th St. (Design)	\$315,000
Fire Station #5 (Design)	\$1,000,000
North Cape Public Safety Complex (Construction)	\$17,000,000
North 6 UEP (Design)	\$19,100,000
Four Mile Cove Boardwalk Repair (Design)	\$300,000
Rotary Park Glover Bight Boardwalk Repair (Design)	\$200,000
Resiliency Hub/Community Center/Shelter (Design)	<u>\$3,500,000</u>
Total	\$46,082,000

Thank you

