



Sweatt-Whidden 230-kV Transmission Project, TA22-19

Segment 1: Sweatt - Basinger Modified Corridor Post-certification Filing



June 2025

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Form 62-330.402(1) Notice of Intent to Use and Environmental Resource General Permit

Notice of Intent to Use an Environmental Resource and/or State 404 Program General Permit

Instructions: This form is for projects that qualify for a General Permit in accordance with Chapter 62-330 F.A.C., and/or Chapter 62-331, F.A.C. General Permits (GP) are provided for certain activities that have been determined to have minimal impacts to the water resources of the state when conducted in compliance with the terms and conditions of the general permit. Complete and submit this form to the appropriate agency as identified in Part 3 below.

If activity is located on, or has the potential to be located on, state-owned sovereignty submerged lands (SSL), the reviewing Agency will begin processing the request for state-owned sovereignty submerged lands authorization. If you know that your project is located on SSL, (i.e., waterward of the line of mean or ordinary high water of rivers, streams, bays, bayous, sounds, the Gulf of Mexico, the Atlantic Ocean, or certain natural lakes, we recommend completing Section F of the Environmental Resource Permit Application. You are not required to complete Section F to receive a General Permit, but it will help the agency process the SSL authorization. Both authorizations are required prior to construction on SSL.

Part 1: General Information

- A. Rule section number of the GP(s) for which you are applying:**
62-330.458 / 62-331. ,F.A.C.

We recommend contacting your local Corps district office if your project is not within state-assumed waters regulated under Chapter 62-331, F.A.C., does not qualify for the State Programmatic General Permit (SPGP) and you are not sure whether the project requires separate Corps authorization. If Corps authorization is required, you will need to submit the appropriate federal application form separately to the Corps. Corps contact information may be found online at the Jacksonville District Regulatory Division website.

- B. Applicant** ☐ **This is a Contact Person for Additional Information**

Name: Last: **Leblanc**

First: **Franck**

Middle:

Title: **Director, Environmental Services**

Company: **Florida Power & Light Company**

Address: **15430 Endeavor Drive**

City: **Jupiter**

State: **FL**

Zip: **33478**

Home Telephone:

Work Telephone: **(561)904-3415**

Cell Phone:

E-mail Address: **Franck.L.Leblanc@fpl.com**

Correspondence will be sent via email, unless you check here to receive it via ☐ US Mail



C. Consultant/Agent ☒ **This is a Contact Person for Additional Information**

Name: Last: Dawson First: Jude Middle: F
Title: Senior Scientist Company: Environmental Consulting & Technology, Inc.
Address: 7027 NW 24th Avenue
City: Gainesville State: FL Zip: 32607
Home Telephone: Work Telephone:
Cell Phone: (352)213-9803
E-mail Address: jdawson@ectinc.com

Correspondence will be sent via email, unless you check here to receive it via ☐ US Mail

D. Land Owner(s) (If Different or in Addition to Applicant Identified Above)

Name: Last: First: Middle:
Title: Company:
Address:
City: State: Zip:
Home Telephone: Work Telephone:
Cell Phone:
E-mail Address:

Correspondence will be sent via email, unless you check here to receive it via US Mail: ☐

E. Location of proposed activities:

Tax Parcel Identification Number(s):

10535340A00000010000
10635340A0000001A000
10635350A00000010000
10735340A00000010000
10735350A00000010000
10835340A00000010000
10835340A00000020000
10835340A00000030000
11135340A00000010000
11235340A00000010000
11335340A00000010000
11435340A00000010000
11535340A00000010000
11635340A00000010000
11735340A00000010000
11835350A00000010000
13134340A00000020000
13134340A00000030000
13134350A00000010000
13234340A00000010000
10735340A00000010000

Address:

City:

County: Okeechobee

Zip:

Latitude (DMS)

°

'

''

Longitude (DMS)

°

'

''

F. Date activity is proposed: To Commence: July 2025 To be Completed: November 2025

G. Describe in general terms the proposed project, system, or activity:

Segment 1: Sweatt – Basinger 230kV Transmission Line Project - Modified Area

(A portion of Sweatt – Whidden TLSA Project, TA22-19A)

See Attachment 1 – Location Map, Project Description and Construction Methods.

H. Describe wetland and aquatic habitats to be affected:

The project area is largely comprised of improved and unimproved pastureland, with wetlands that consist of Freshwater Marshes (6410), Mixed Wetland Hardwoods (6170), and Wetland Coniferous Forest/Cypress (6200/6210). Roadside ditches and swales are found along the existing farm roads. The project crosses Cypress Slough, which has a relatively permanent connection to the navigable waters of the Kissimmee River.

There is no net loss of wetlands associated with the construction of this project. See Attachment 3 – Impacts Table and Functional Loss Calculations. A Summary of Impacts by Type is provided below.

Summary of Impacts by Type				
		Structures	Matting	Clearing
Wetlands		Permanent Fill	Temporary Impact	(Permanently Maintained)
Forested Wetlands		0 acres	0 acres	1.39 acres
Herbaceous		0 acres	1.77 acres	0 acre

Changes to hydrologic function will be offset through the purchase of mitigation credits from an approved mitigation bank. See Attachment 3 – Impacts Table and Functional Loss Calculations.

I. Construction methods and schedule:

See Attachment 1 – Location Map, Project Description and Construction Methods.

J. Additional information that demonstrates that you qualify for the general permit, addressing all the parameters, thresholds, and conditions required in the general permit.

See Attachment 2 – General Permit Conditions Compliance Table.

See Attachment 4 – Aerial Map with Delineated Wetlands and Wetland Impacts Maps.

See Attachment 5 – Listed Species and Habitats Assessment.

K. Additional information for State 404 Program General Permits (available within state-assumed waters only - leave blank if not applicable) Not Applicable.

1. Describe the project purpose (*Describe the purpose and need for the proposed project. Why are you proposing the work? How will you use the proposed structure(s); and/or, how will the proposed fill area(s) be used?*):

2. Describe direct and indirect adverse environmental effects the activity will cause, including the anticipated amount of loss of wetlands, other special aquatic sites, and other waters expected to result from the activity. Include acres and square feet of impact. If this notice is for a linear project that includes multiple “single and complete projects”, include quantity of impact for each single and complete crossing. (see section 3.2.1 of the 404 Handbook):

3. If the General Permit specifically requires mitigation, or if the proposed activity will result in the loss of more than 1/10 acre of wetlands, describe proposed mitigation measures (see preferential mitigation hierarchy in Rule 62-331.130, F.A.C.). If no mitigation is proposed, explain why the adverse environmental effects are no more than minimal and why compensatory mitigation should not be required. The Agency shall determine if the described mitigation or explanation is appropriate and sufficient.

4. List any other State 404 Program general permits or individual permits used or intended to be used to authorize any part of the proposed project or any related activity, including, but not limited to other separate and distant crossings for linear projects that require a GP but do not require pre-construction notification:

5. Include a delineation of wetlands, other special aquatic sites, and other waters, such as lakes and ponds, and perennial, intermittent, and ephemeral streams, on the project site. Wetland delineations shall be prepared in accordance with Chapter 62-340, F.A.C.

6. Describe any listed species or designated critical habitat that might be affected by, or is in the vicinity of, the proposed activity. Include the name(s) of those listed species or critical habitat areas. Describe any actions proposed to be taken to avoid or minimize adverse effects to listed species.

7. If the activity might have the potential to cause effects to a historic property listed on, determined to be eligible for listing on, or potentially eligible for listing on, the National Register of Historic Places, describe which historic property might have the potential to be affected by the proposed activity and include a vicinity map indicating the location of the historic property (see paragraph 62-331.200(3)(j), F.A.C.)

8. If the activity will occur in a component of the National Wild and Scenic River System, or is a river officially designated by congress as a “study river” for possible inclusion in the system while the river is in an official study status, identify the Wild and Scenic River or the “study river” (see paragraph 62-331.200(3)(d), F.A.C.)

9. For activities that require permission from the Corps pursuant to 33 U.S.C. 408 because it will alter or temporarily or permanently occupy or use a Corps federally authorized civil works project, include a statement confirming that a written request for section 408 permission has been submitted to the Corps office having jurisdiction over that Corps project. The permittee is responsible for obtaining such permission separately from the Corps. Failure to obtain permission from the Corps may subject you to enforcement action by the Corps.

Part 2: Certification

I hereby certify I have read and will conduct the above activities in accordance with the criteria, limitations, and specific conditions of the general permit(s) identified in Part 1 Section A, and in accordance with the general conditions of Rule 62-330.405, and/or 62-331.201, F.A.C., as applicable. Unless otherwise provided in Chapter 62-330, F.A.C., or unless the timeframes in 62-330.402(4), F.A.C. have been waived below, activities conducted pursuant to an ERP general permit may commence thirty (30) days after providing written notice to the Department of Environmental Protection or the Water Management District, along with any required additional documentation which may be required to fulfill the requirements of the general permit, unless the Agency responds that the proposed work does not qualify for a general permit. For State 404 Program general permits that require pre-construction notice under Chapter 62-331, F.A.C., the activity shall not commence until the permittee receives written confirmation of qualification for the general permit from the Agency. If both an ERP and State 404 Program general permit is required for such projects, the activity shall not commence until thirty (30) days after notice is received by the Agency, or until written confirmation of qualification for the State 404 Program general permit is received by the permittee, whichever is later.

I understand I may have to provide any additional information/data that may be necessary to provide reasonable assurance or evidence that the proposed project will comply with the applicable state water quality standards or other environmental standards both before construction and after the process is completed.

I further acknowledge that work done under the general permit(s) may also require the review and approval of other federal, state, or local agencies, and that commencement of construction before such federal, state, or local agency approvals or permits are obtained may subject me to enforcement action and fines or penalties by such agencies. Further, the work shall be conducted in a manner that does not violate applicable water quality standards.

☐

By checking this box, I hereby voluntarily waive, in accordance with subsection 62-330.402(7), F.A.C., the 30-day or 60-day deadline in subsection 62-330.402(4), F.A.C., in the event my project also requires a State 404 Program authorization (other than an exemption) under Chapter 62-331, F.A.C., and request that the agency actions for the ERP general permit and State 404 Program be issued at the same time. (This is strongly recommended to ensure consistency, and to reduce the potential need for project modifications to resolve inconsistencies that may occur when the agency actions for the ERP and State 404 Program are issued at different times). If this box is checked and the Agency(ies) determines that no State 404 Program authorization is required, the Agency(ies) will continue to abide by subsection 62-330.402(4), F.A.C.

Jude Dawson, ECT

Typed/Printed Name of Applicant or Agent

Jude Dawson
Signature of Applicant or Agent

6/6/2025

Date

An Agent May Sign Above If Applicant Completes the Following:

I hereby designate and authorize the agent listed in Item Part 1 Section C to act on my behalf as my agent in the processing of this permit application and to furnish on request, supplemental information in support of the application.

**Franck Leblanc, Director,
Environmental Services**

Typed/Printed Name of Applicant
(And corporate title, if applicable)

Signature of Applicant

6/6/2025

Date

Certification of Sufficient Real Property Interest and Authorization for Staff to Access the Property:

I certify that:

☐ **I possess sufficient real property interest in or control, as defined in Section 4.2.3(d) of Applicant's Handbook Volume I**, over the land upon which the activities described in this application are proposed and I have legal authority to grant permission to access those lands. I hereby grant permission, evidenced by my signature below, for staff of the Agency to access, inspect, and sample the lands and waters of the property as necessary for the review of the proposed works and other activities specified in this application. I authorize these agents or personnel to enter the property as many times as may be necessary to make such review, inspection, and/ or sampling. Further, I agree to provide entry to the project site for such agents or personnel to monitor and inspect permitted work if a permit is granted.

OR

☒ I represent an entity having **the power of eminent domain and condemnation authority**, and I/we shall make appropriate arrangements to enable staff of the Agency to access, inspect, and sample the property as described above.

**Franck Leblanc, Director,
Environmental Services**

Typed/Printed Name of Applicant
(And corporate title, if applicable)

**Franck
Leblanc**

Signature of Applicant

Digitally signed by Franck Leblanc
DN: cn=Franck Leblanc, o=Florida
Power & Light Company,
ou=Environmental Services,
email=franck_l_leblanc@fpl.com, c=US
Date: 2025.06.06 14:41:59 -04'00'

6/6/2025
Date

Part 3: Submittal

In addition to the information described in this form, any Notice of Intent to use a General Permit must also include the following, as described in Section 4.2.2 of the Applicant's Handbook, Volume I:

- Location map(s) of sufficient detail to allow someone who is unfamiliar with the site to travel to and locate the specific site of the activity.

Please See Attachment 1 – Location Map, Project Description and Construction Methods.

- One set of plans and drawings, calculations, environmental information, and other supporting documents that clearly and legibly depict and describe the proposed activities in sufficient detail to demonstrate that the work qualifies for the specified General Permit(s).

Please see Attachment 3 – Impacts Table and Functional Loss Calculations;
Attachment 4 – Aerial Map with Delineated Wetlands and Wetland Impacts Maps;
Attachment 5 – Listed Species and Habitats Assessment;
Attachment 6 – Supplemental Maps and Information; and
Attachment 7 – Civil Design Drawings and Route of Line Drawings.

- The required fee made payable to the appropriate agency. **Not Applicable.**

Fees for the appropriate agency are established in the rules adopted in subsection 62-330.071(1), F.A.C., as listed below:

Rule 62-4.050, F.A.C. (Department of Environmental Protection or the Northwest Florida Water Management District)
Rule 40B-1.706, F.A.C. (Suwannee River Water Management District)
Rule 40C-1.603, F.A.C. (St. Johns River Water Management District)
Rule 40D-1.607, F.A.C. (Southwest Florida Water Management District)

Rule 40E-1.607, F.A.C. (South Florida Water Management District)

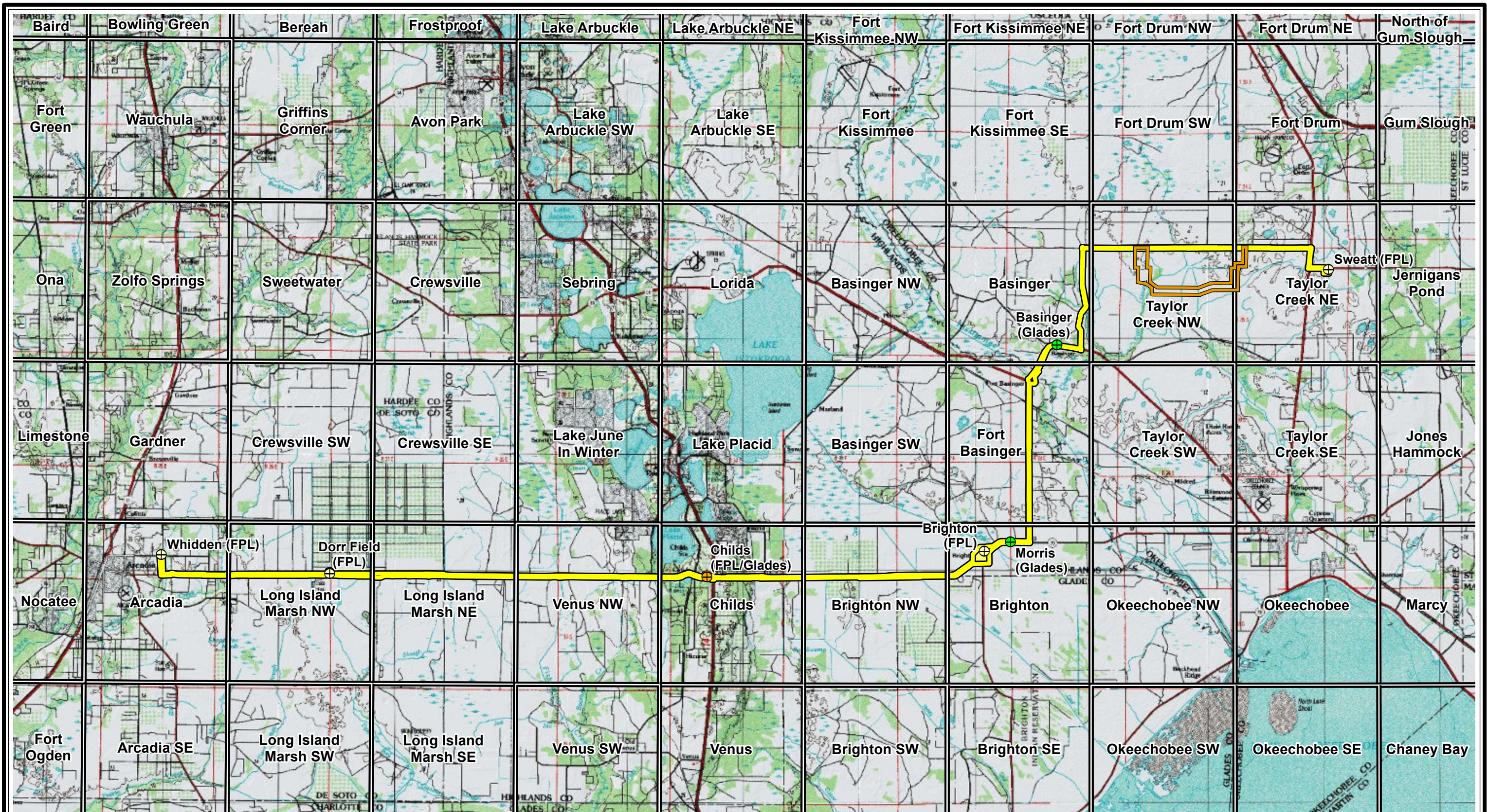
Operating Agreements between the Department and the water management districts specify which agency will process any given application. For copies of the operating agreements, go to <https://floridadep.gov/ogc/ogc/content/operating-agreements>

This application form may be submitted online; to do so, follow the on-line submittal requirements of the agency:

- o **Florida Department of Environmental Protection:** <http://www.fldeportal.com/go/>
- o **Northwest Florida Water Management District:**
<https://permitting.sjrwmd.com/nwepermitting/jsp/start.jsp>
- o **Suwannee River Water Management District:**
<https://permitting.sjrwmd.com/srepermitting/jsp/start.jsp>
- o **St. Johns River Water Management District:**
<https://permitting.sjrwmd.com/epermitting/jsp/AccountOverview.do?command=init>
- o **Southwest Florida Water Management District:**
<http://www.swfwmd.state.fl.us/permits/epermitting/>
- o **South Florida Water Management District:** <http://my.sfwmd.gov/ePermitting/MainPage.do>

If submitting a paper application, please see Appendix A of Applicant's Handbook, Volume I for submittal locations.

Attachment 1 – Location Map, Project Description and Construction Methods



Legend

- ⊕ Substation (FPL)
- ⊕ Substation (FPL/Glades Co-op)
- ⊕ Substation (Glades Co-op)
- Certified Corridor
- USGS Quadrangle Index (24k)
- Modified Corridor

N

0 2.5 5

Miles

Sources: ESRI Online, USGS, 2024; ECT, 2025.

Attachment 1
Site Location Map

Sweatt-Whidden 230-kV Transmission Project
Okeechobee, Glades, Highlands
and DeSoto Counties, Florida

ECT

Attachment 1 - Project Description and Construction Methods

Project Description

Florida Power & Light Company (FPL) filed its Application for Certification for the Sweatt - Whidden 230-kV transmission line project under the state's Transmission Line Siting Act (TLSA) (Sections 403.52-403.5365, Florida Statutes (F.S.)) on April 18, 2022. Certification approval was granted on September 22, 2022.

On January 21, 2025, FPL proposed a modification to the certified corridor to add an approximately 10-mile-long additional corridor referred to as the Modified Corridor. Pursuant to Rule 62-17.680(2)(c), F.A.C., the Department determined on February 20, 2025 that the petition for the Modified Corridor was complete. Final conditions for the Modified Corridor were promulgated on May 13, 2025.

This post-certification submittal is to provide sufficient information for the environmental review of impacts associated with the construction of a 230-kV transmission line in this approximately 10-mile long corridor section. Impacts to wetlands have been minimized by selective pole placement and the minimization of access roads. No new permanent roads are anticipated for this project.

Construction Methods

The Project will be constructed primarily using monopole, self-supported structures. Where engineering considerations require, certain poles may require guy wires. Structures will either be spun concrete or steel. The aerial overhead transmission line will have three phases and an overhead ground wire.

For the purpose of both construction and maintenance, both temporary and permanent easements may be required. Transmission poles to construct this Project may vary in height from 75 to 110 feet above ground height, typically. Poles will be approximately 3 to 4 feet in diameter, and foundations will be either direct embedded or augered, cast-in-place concrete varying in width from 4 to 8 feet for steel structures. Pole spacing will typically vary from 300 to 750 feet, depending on physical features and site conditions along the right-of-way.

The Project will be built using standard construction techniques. Existing unpaved access roads will be utilized for construction and maintenance of the Project to the extent practicable. Based on their condition, some improvements to these existing access roads may be required.

Both temporary and permanent easements may be acquired for both construction and maintenance access purposes.

DESIGN CODES AND STANDARDS

The primary code used in design of transmission lines is the National Electrical Safety Code (NESC), 2017 Edition. The NESC is an American National Standards Institute standard that covers electrical clearances and loading and strength requirements, including extreme wind. Codes and standards of other agencies and standard organizations that provide rules, guidelines, and conditions for

particulars not specified by NESC but used to design and construct proposed transmission lines include the following:

- Occupational Safety and Health Administration rules, which provide requirements for safe minimum approach distances during construction;
- American Society of Civil Engineers Manual of Practice No. 74, Guidelines for Electrical Transmission Line Structural Loading, 2009, and Standard No. 048 11, Design of Steel Transmission Pole Structures, if using steel structures;
- Federal Aviation Administration guidelines (Title 14, Part 77, Code of Federal Regulation), which cover requirements in the vicinity of airports, if applicable;
- Florida Department of Environmental Protection regulations for electric and magnetic fields from electrical transmission lines under the provisions of Sections 403.061(30) and 403.523(14), Florida Statutes (The pertinent rule is 62-814, Florida Administrative Code. No permit is issued; however, utility companies can demonstrate compliance with the regulations with monitoring.); and
- Florida Department of Transportation 2017 Utility Accommodation Manual.

These codes, guidelines, and standards provide design parameters with the goal of protecting public safety.

CONSTRUCTION OF THE FACILITIES

General Construction Description

The Project will not construct new permanent roads but will instead utilize roadless construction techniques to minimize impacts to wetland features. Permanent impacts will be limited to the footprint of the transmission line structures, and selection of those pole placement locations has been planned to avoid or minimize impacts to wetlands and water bodies to the extent practicable. Temporary impacts to wetlands will be restricted to areas where access or construction workspace is needed. Matting will be used to protect wetlands where impacts cannot be avoided. The route of line/civil drawings (Attachment 7) depict where those temporary impacts are expected to occur.

Following construction, natural contours will be restored to preconstruction levels. In areas where clearing is required, some forested wetlands will be converted to herbaceous. Those impacts may be found in Attachment 3 - Impacts Table and Functional Loss Calculations, and are depicted in Figure 4 – Aerial Map with Wetland Impacts.

The Project will use a combination of skilled construction personnel. Prior to clearing, survey crews will enter the transmission right-of-way to establish clearing limits followed by clearing crews, which will generally consist of laborers and equipment operators. After clearing is complete, matting will be placed as needed by matting crews. Foundation installation and excavation will be completed by site civil personnel, which, similar to clearing and matting, will consist of laborers and equipment operators. Concrete workers will also be utilized for those structures supported by auger cast foundations. Structure setting, framing, and conductor installation will be performed by experienced

transmission line workers, crane operators, and other heavy equipment operators. Clearing crews will be utilized to maintain stormwater pollution prevention plan measures and right-of-way restoration. Continuous oversight of construction operations will be provided by FPL Construction Management, with daily direct supervision of construction (including adherence to safety and environmental requirements) performed by the general contractor's supervisory personnel.

Construction sequencing will keep the duration of construction to a minimum and limit the disturbance of the temporary matting. Attachment 7 provides an exhibit on typical matting detail. Once construction is completed, the area will be returned to its original contours.

Best management practices (BMPs) will be implemented during construction to prevent or minimize release of fluids from construction-related equipment. If night-time work occurs, appropriate lighting will be installed and monitoring of activities will occur both for safety purposes and to ensure water quality standards are maintained.

Construction Clearing Methods

The work area will be cleared according to area type (i.e., wetland, upland) using the following methods. In general, vegetation removal will occur in the work area to the widths specified on the plans:

- Clearing Within Wetlands—Removal of trees by hand or utilizing low ground pressure equipment to reduce soil compaction and damage to ground cover and mowing of remaining vegetation with a low ground pressure flail or grinder type mower. Removable construction matting in conjunction with BMPs may be used in wetlands to support equipment. Final cut height of tree stumps will be either the top of water or ground surface, whichever is higher. Cut vegetation and woody debris will be removed and resulting ruts will be repaired.
- Mowing Within Wetlands—Shrub vegetation will be mowed to ground surface or top of water, whichever is higher, utilizing a low ground pressure flail or grinder type mower. Woody debris will be removed and resulting ruts will be repaired.
- Clearing Within Uplands—At minimum, all at-grade roads, pads, structure, and guy areas will be grubbed. Remaining tree removal can be grubbed or stumps ground to below ground surface. Remaining shrubs and ground cover can be grubbed or mowed. Disturbed areas will be filled, leveled, and stabilized with seed and mulch. Disturbed slopes will be sodded and staked.

Attachment 2 – General Permit Conditions Compliance Table

Attachment 2 - COMPLIANCE WITH GENERAL PERMIT 62-330.458 CONDITIONS

Activities conducted under general permit 62-330.458 shall comply with subsection 403.814 (6), F.S. and additional conditions in 62-330.458 General Permit for the Construction and Maintenance of Electric Power Lines by Electric Utilities. The conditions and project compliance with those conditions are described below.

Rule Requirement	Project Compliance
General Permit 62-330.458	
(2) Activities conducted under this general permit shall comply with subsection 403.814(6) F.S.	See 6(a) through 6 (h) below.
(2) (a) The shoreline of forested wetlands is interpreted as mean high water or ordinary high water line.	Noted.
(2) (b) Any mechanized equipment used to cut or remove vegetation shall be of a type and be operated so as to minimize soil compaction. Except for Brazilian pepper, Australian pine, and punk tree, clearing in the remainder of the project right-of-way within wetlands shall be limited to selective clearing of vegetation which has an expected mature height of 14 feet or more. During construction and while conducting normal maintenance activities; the permittee shall eradicate all Brazilian pepper, Australian pine, and Melaleuca from the wetland portion of the right-of-way. During the initial clearing event, and during subsequent maintenance cycles, EPA approved herbicides may be used on the following: 1. Vegetation growing within the area that was formerly cleared to the ground; 2. Vegetation with an expected mature height of over 14 feet growing within the remainder of the right-of-way 3. Exotic vegetation within the right-of-way.	Noted. Construction activities will comply with these conditions.
(2) (c) Areas that are dominated (90 percent or greater aerial coverage) by exotic species shall not be included in the acreage calculation of clearing to ground of forested wetlands. The ten mile sections shall be measured from the beginning of the project to the terminus of the project, or vice versa, and the sections shall not end in a wetland. In cases where the section does end in a wetland, the closest landward edge of the wetland shall be the section terminus;	Not applicable. While there are exotic species (<i>lygodium japonicum</i>) present in forested wetland, it does not represent 90 percent.

Rule Requirement	Project Compliance
(2)(d) Diversion and impoundment of surface waters shall be limited to incidental diversion during construction and diversion which occurs around support structures, towers, guy wires and poles.	Noted. Construction activities will conform with this condition.
Subsection 403.814 (6), F.S	
(6) (a) All permanent fill shall be at grade. Fill shall be limited to that necessary for electrical support structures, including towers, poles, guy wires, stabilizing backfill, and at-grade access roads limited to 20 foot widths.	Noted. Construction activities will conform with this condition. The only permanent fill introduced as part of this project are associated with transmission structure fill and guy anchors and will avoid wetlands. No new roads are contemplated.
(6) (b) The permittee may utilize access and work areas limited to the following: a linear access area of up to 25 feet wide between electrical support structures, an access area of up to 25 feet wide to electrical support structures from the edge of right-of-way, and a work area around the electrical support structures, towers, poles, and guy wires. These areas may be cleared to ground, including removal of stumps as necessary.	Noted. Construction activities will conform with this condition.
(6) (c) Vegetation within wetlands may be cut or removed no lower than the soil surface under the conductor, and 20 feet to either side of the outermost conductor, while maintaining the remainder of the project right-of-way within the wetland by selectively clearing vegetation which has an expected mature height above 14 feet. Brazilian pepper, Australian pine, and melaleuca shall be eradicated throughout the wetland portion of the right-of-way;	Noted. Construction activities will conform with this condition. Ground disturbance in wetlands will be minimized.
(6)(d) Erosion control methods shall be implemented as necessary to ensure state water quality standards for turbidity are met. Diversion and impoundment of surface waters shall be minimized.	Noted. Construction activities will conform with this condition and best management practices will be implemented to control erosion. Specific methods of erosion control will be contingent on site specific conditions at the time of construction.
(6)(e) The proposed construction and clearing shall not adversely affect threatened and endangered species.	Noted. Preconstruction surveys will occur to confirm the absence of listed species in or near the project footprint prior to clearing.
(6)(f) The proposed construction and clearing shall not result in permanent change in existing ground surface elevation.	Pre-construction contours will be restored once construction is completed.

Rule Requirement	Project Compliance
(6) (g) Where fill is placed in wetlands, the clearing to ground of forested wetlands is restricted to 4.0 acres per 10-mile section of the project, with no more than one impact site exceeding 0.5 acres. The impact site which exceeds 0.5 acres shall not exceed 2.0 acres. The total forested wetland clearing to the ground per 10-mile section shall not exceed 15 acres. The 10-mile sections shall be measured from the beginning to the terminus, or vice versa, and the section shall not end in a wetland	No permanent fill will be installed in wetlands. Clearing in wetlands will be limited to 1.39 acres of forested wetlands, which will be maintained as herbaceous wetlands post construction.
(6) (h) The general permit authorized by this subsection shall not apply in forested wetlands located within 550 feet from the shoreline of a named water body designated as an Outstanding Florida Water	There are no Outstanding Florida Waterways within 550 feet of the proposed project/modified area.

Attachment 3 – Impacts Table and Functional Loss Calculations

Attachment 3 - All Wetland and Surface Waters Impacts in Project Footprint

Wetland ID	FLUCFCS	Impact Type	Impact Acreage	Total Wetland Acreage
D-01	641	Temporary Impacts	0.02	0.05
D-03	641	Temporary Impacts	0.02	0.08
D-06	641	Temporary Impacts	0.01	0.09
D-07	641	Temporary Impacts	0.15	2.43
D-08	641	Temporary Impacts	0.04	1.96
D-09	641	Temporary Impacts	0.02	0.28
D-11	641	Temporary Impacts	0.20	1.23
D-12	510	Temporary Impacts	0.01	0.39
D-13	641	Temporary Impacts	0.02	0.41
D-14	641	Temporary Impacts	0.03	0.74
D-16	641	Temporary Impacts	0.01	0.48
D-17	510	Temporary Impacts	0.02	1.16
D-18	510	Temporary Impacts	0.22	1.35
D-19	641	Temporary Impacts	0.01	0.32
D-20	510	Temporary Impacts	0.11	1.00
D-21	641	Temporary Impacts	0.03	1.17
OSW-46	510	Temporary Impacts	0.01	0.31
OSW-114	510	Temporary Impacts	0.02	6.31
OSW-202	510	Temporary Impacts	0.02	0.43
W-70	621	Permanent Conversion	1.39	15.47
W-82	641	Temporary Impacts	0.30	10.60
W-98	641	Temporary Impacts	0.07	0.79
W-103	643	Temporary Impacts	0.05	10.12
W-150	641	Temporary Impacts	0.08	5.25
W-180	641	Temporary Impacts	0.20	14.26
W-185	641	Temporary Impacts	0.10	0.83
Total			3.16	77.51

* All Temporary Impacts to wetlands are the result of matting.

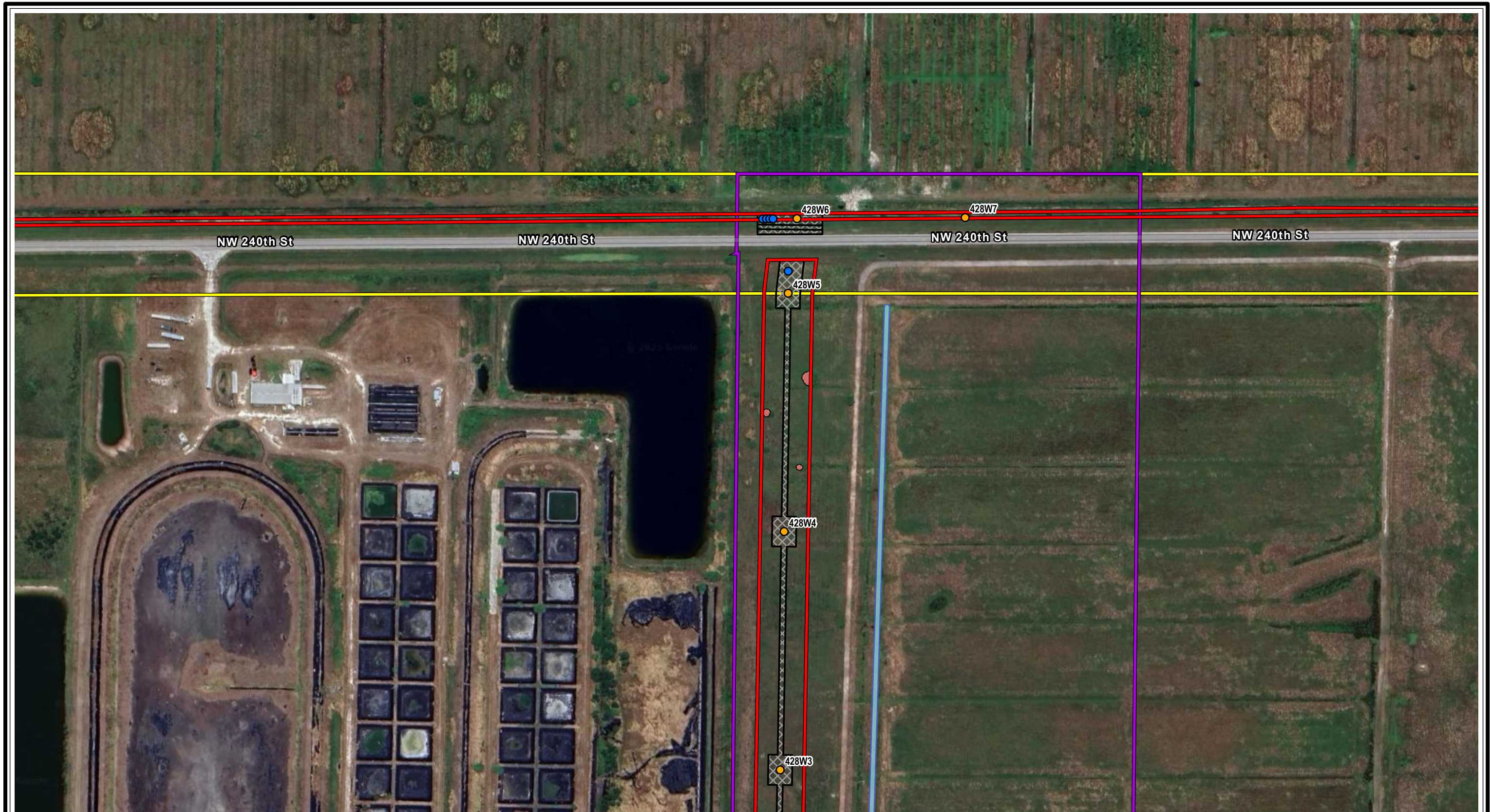
Attachment 3 - Forested Wetland Impacts (Permanently Maintained/Permanent Conversion)

Existing Conditions (Pre-Project)							With Project							
Wetland ID	FLUCFCS	Location Landscape Support	Water Environment	Community Structure	Current UMAM	Conversion Acreage within Permanently Maintained Footprint		Location Landscape Support **	Water Environment	Community Structure	UMAM	Delta	Functional Loss	Time Lag
W-70	621	8	8	8	0.8	1.39		2	6	3	0.366667	0.433333	0.6023333	1.0
Total						1.39							0.60	

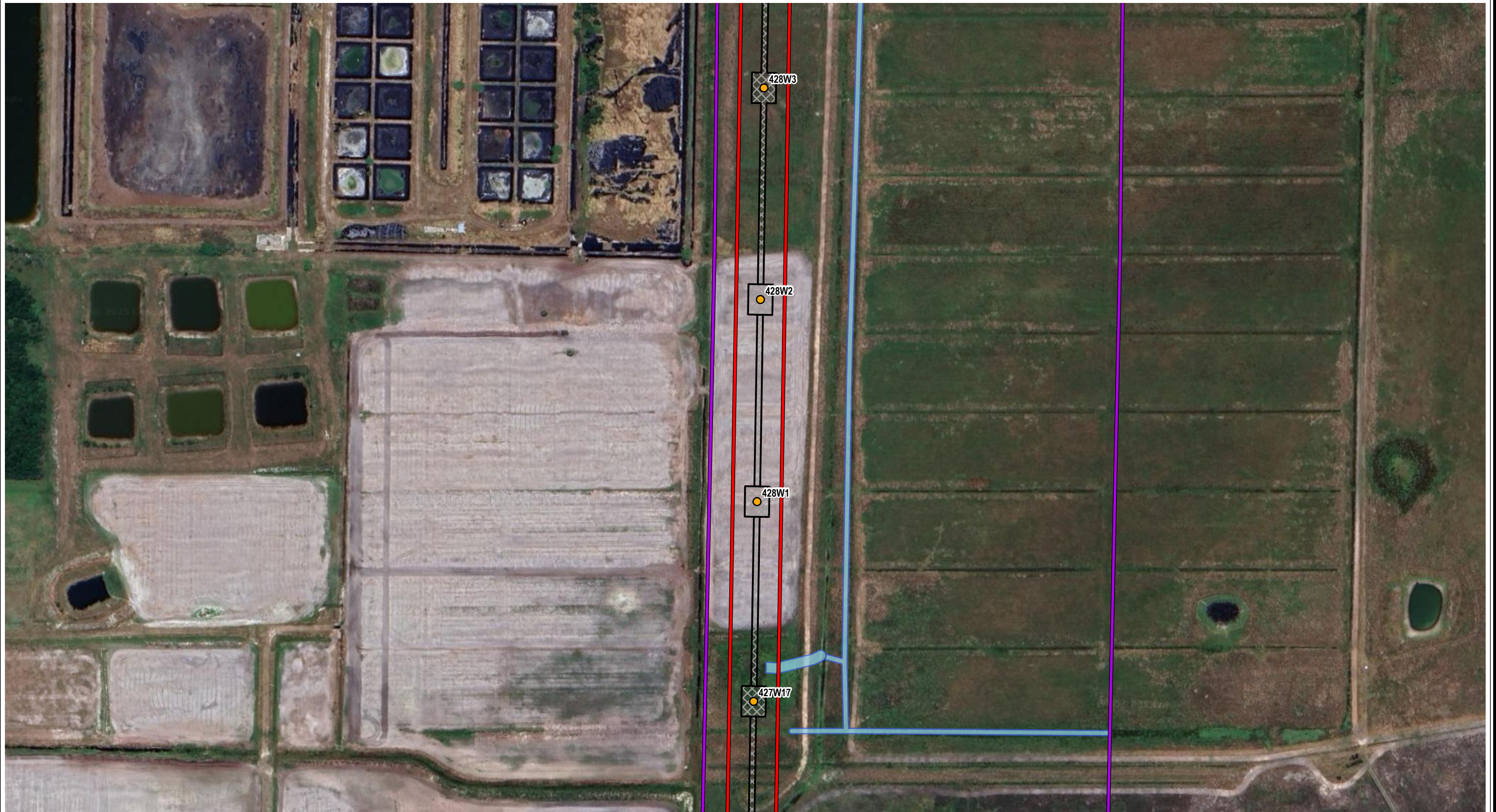
FL associated with forested wetland conversion impacts is calculated as follows:

FL= (Pre-project UMAM Score – With project UMAM Score) × acreage of permanent impact

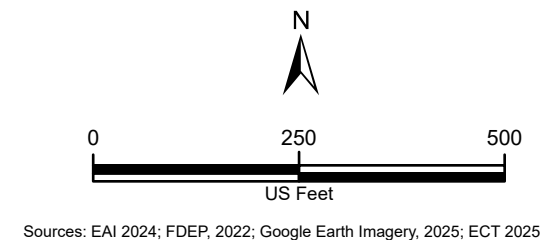
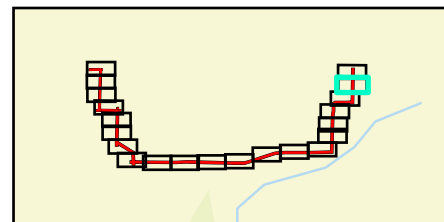
Attachment 4 – Aerial Map with Wetland Impacts

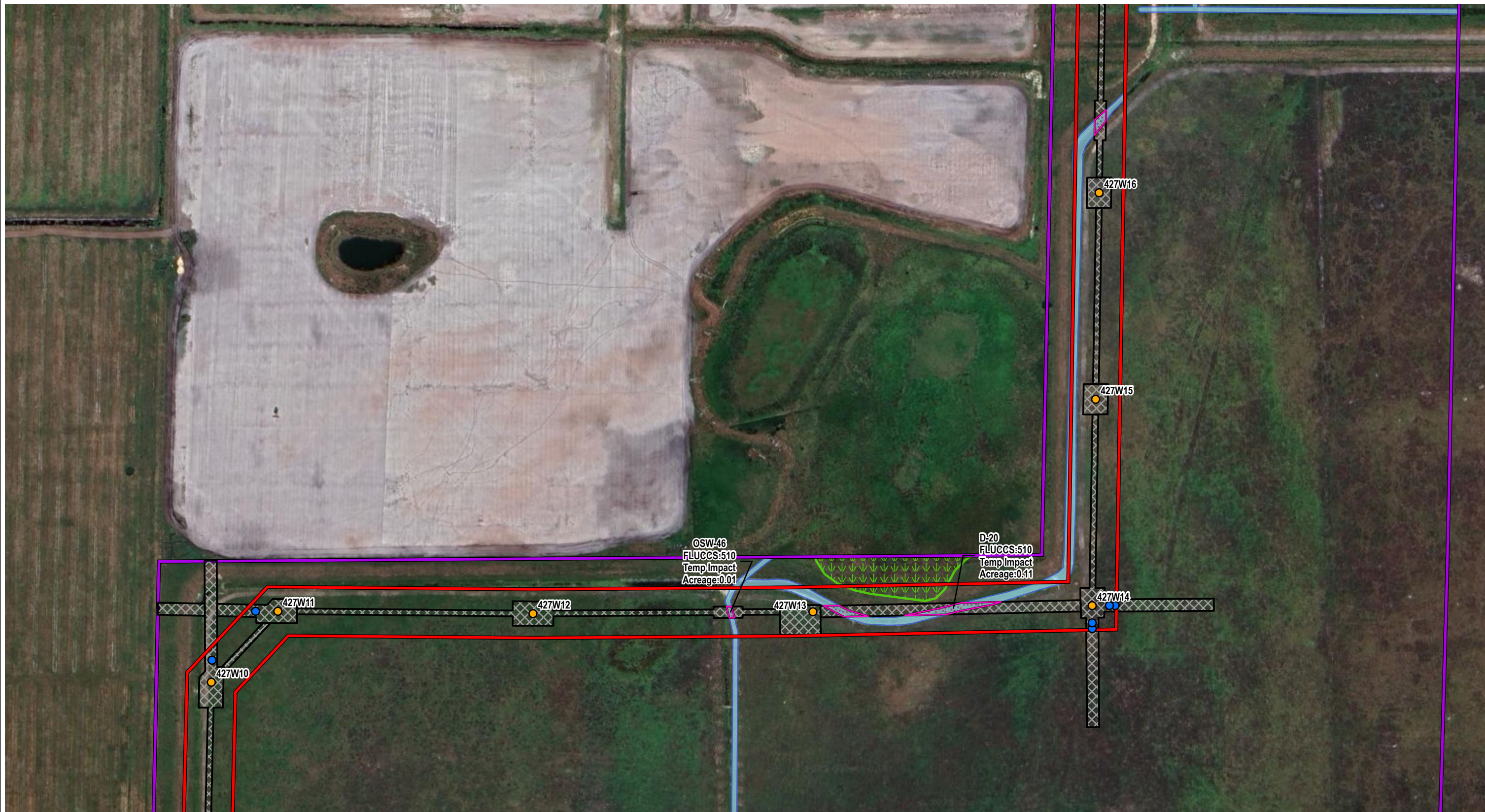


- Structure - Guy Anchor - Modified Project Footprint - Sweatt-Whidden Certified Corridor - Proposed Tree Clearing (±4.29 ac.) - Existing Road Bridge - Modified Corridor	- Wetland Swale - Surface Water - Wetlands - Perm Conversion - Temp Impact	NWI - Freshwater Emergent Wetland - Freshwater Forested/Shrub Wetland - Freshwater Pond - Riverine - Temp Matting		Sources: EAI 2024; FDEP, 2022; Google Earth Imagery, 2025; ECT 2025	Attachment 4 Segment 1: Sweatt - Basinger Modified Corridor Aerial Map with Wetland Impacts Page 1 of 21 Okeechobee County, Florida Date: 6/5/2025
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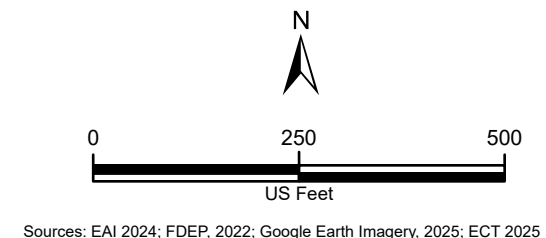
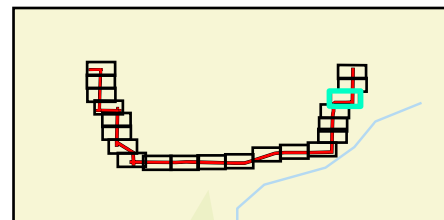


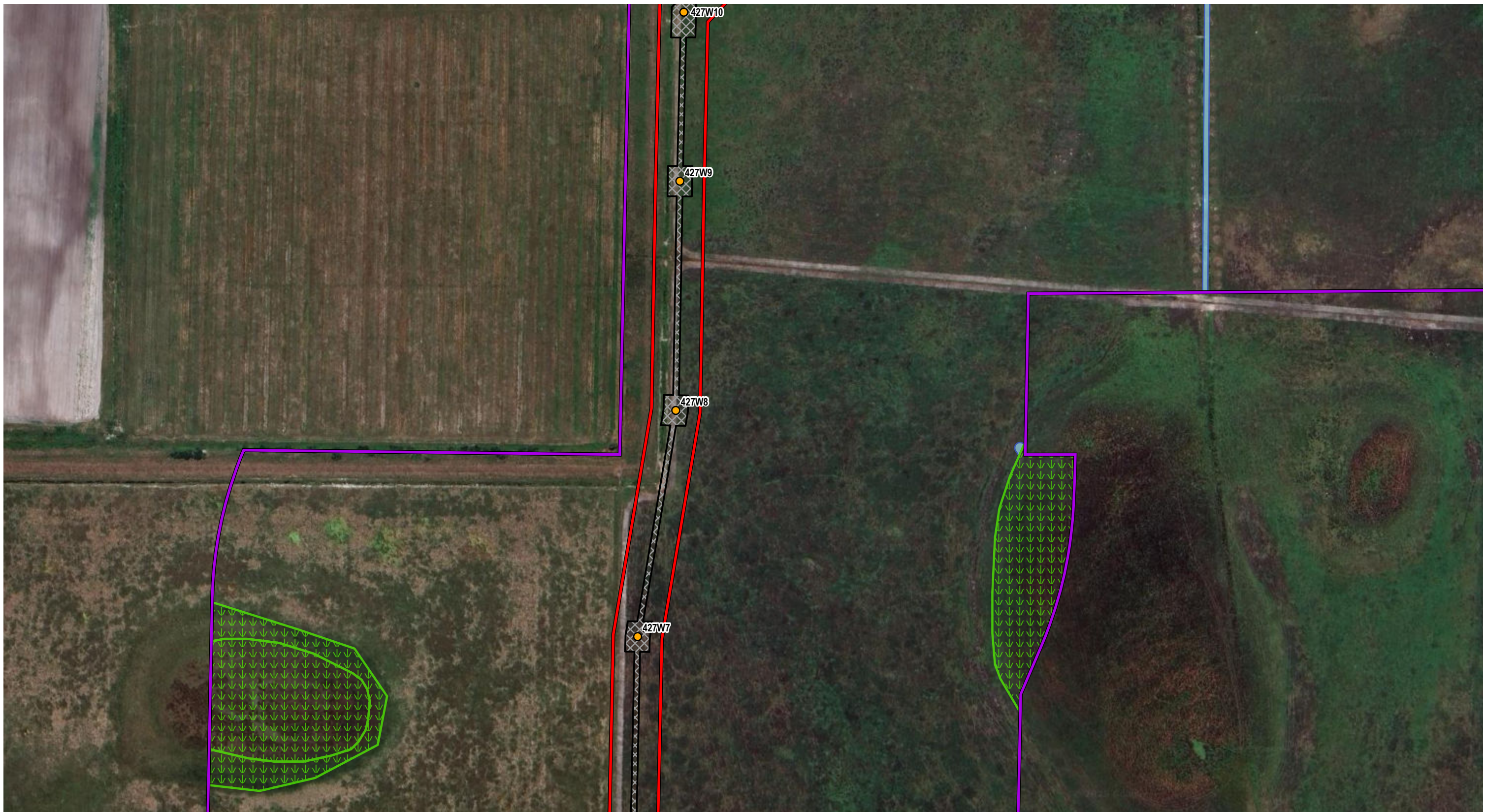
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| ● Guy Anchor | Surface Water | Freshwater Emergent Wetland |
| Modified Project Footprint | Wetlands | Freshwater Forested/Shrub Wetland |
| Sweatt-Whidden Certified Corridor | Perm Conversion | Freshwater Pond |
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| Existing Road Bridge | | Temp Matting |
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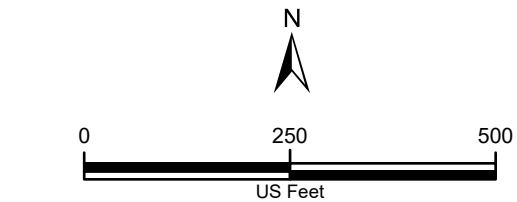
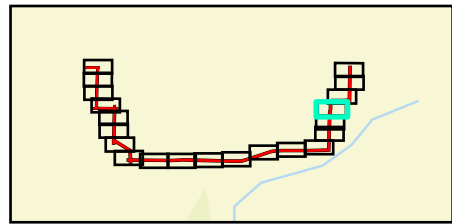


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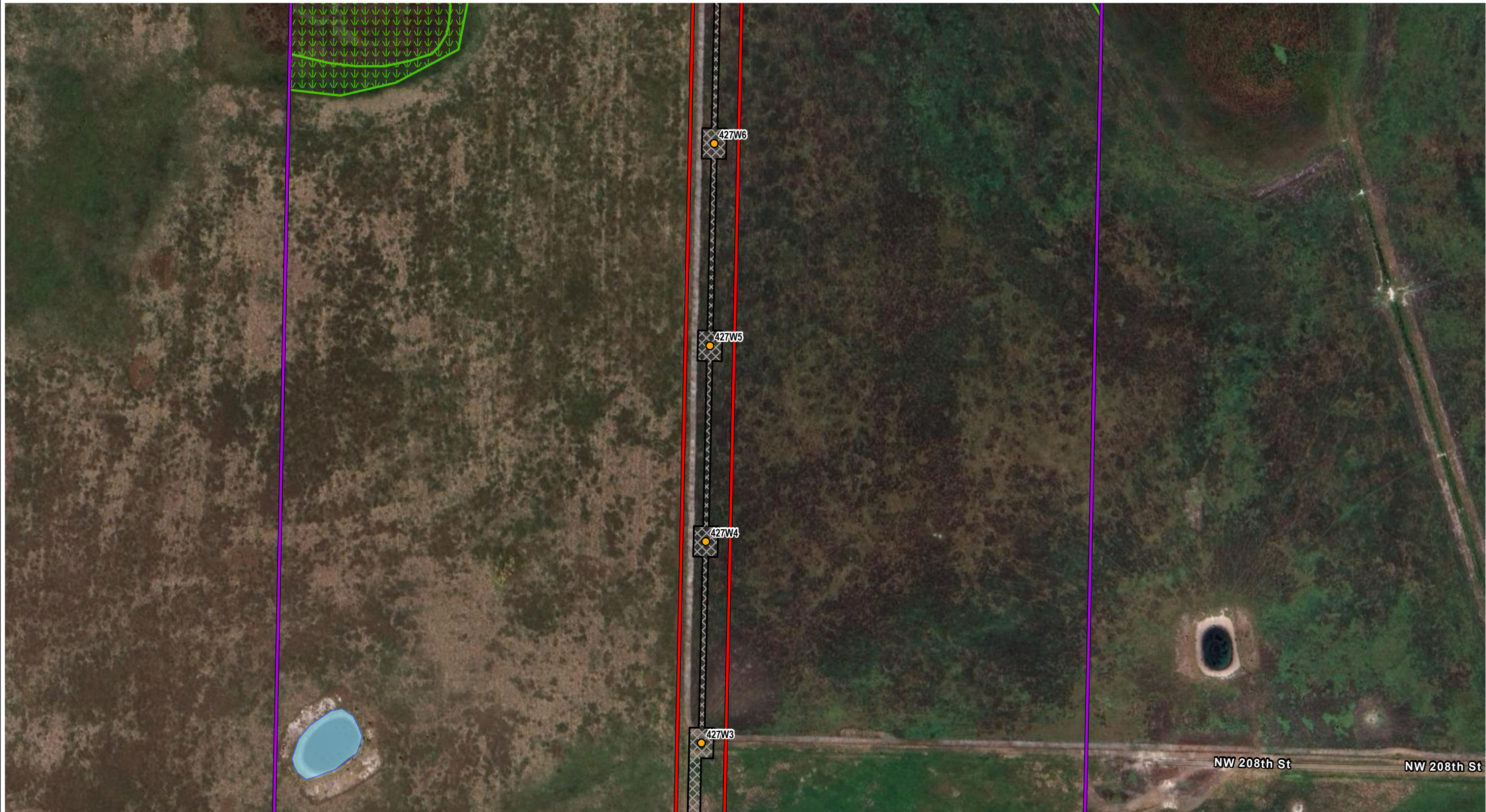


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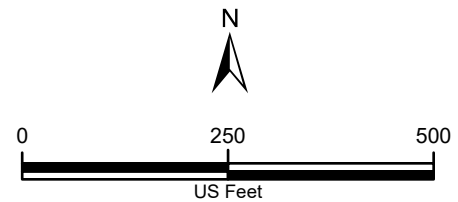
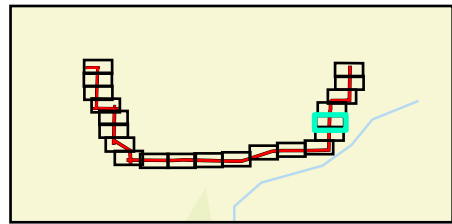
Attachment 4
Segment 1: Sweatt - Basinger Modified Corridor
Aerial Map with Wetland Impacts
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| ● Structure | Wetland Swale | NWI |
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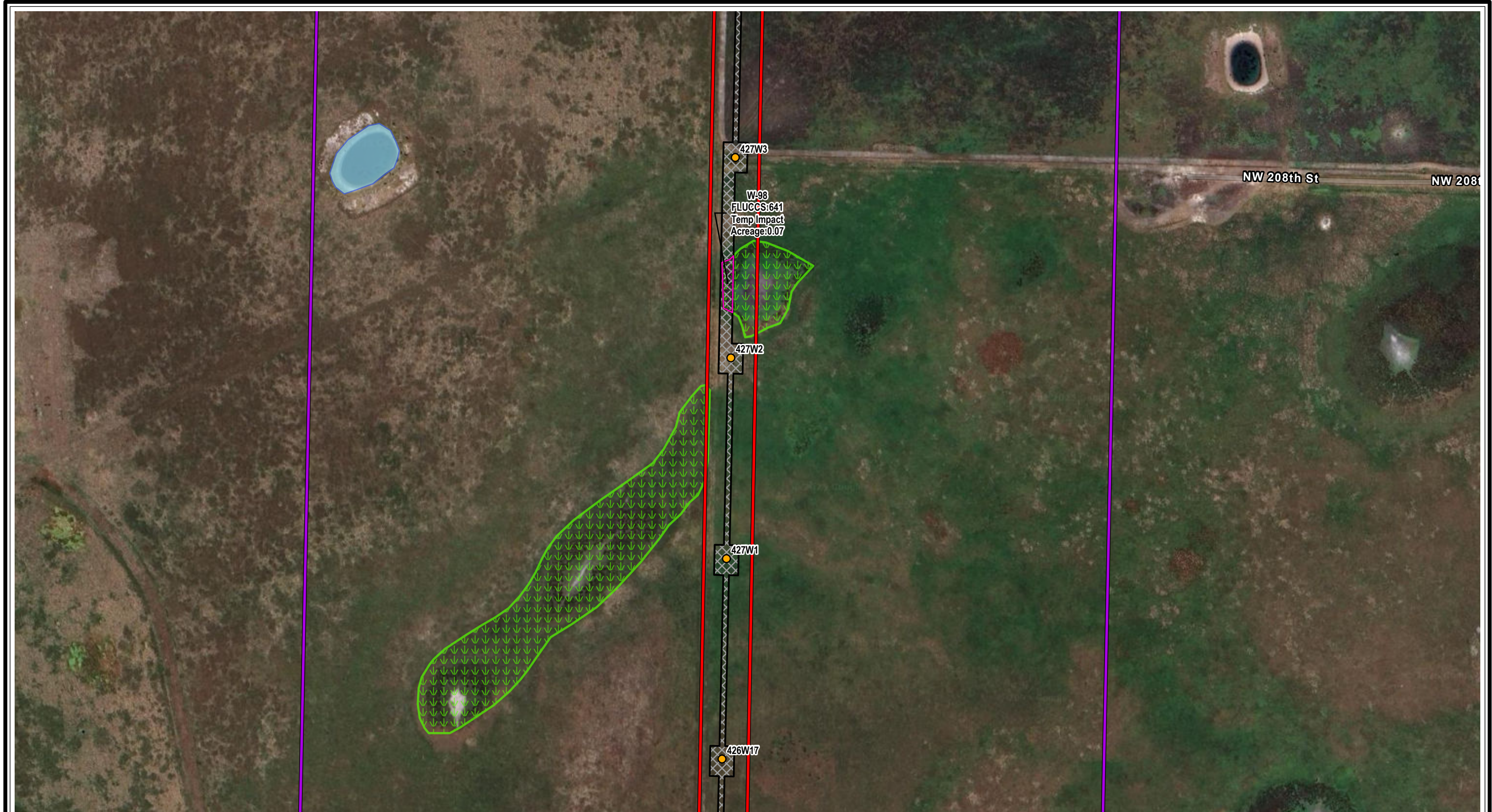


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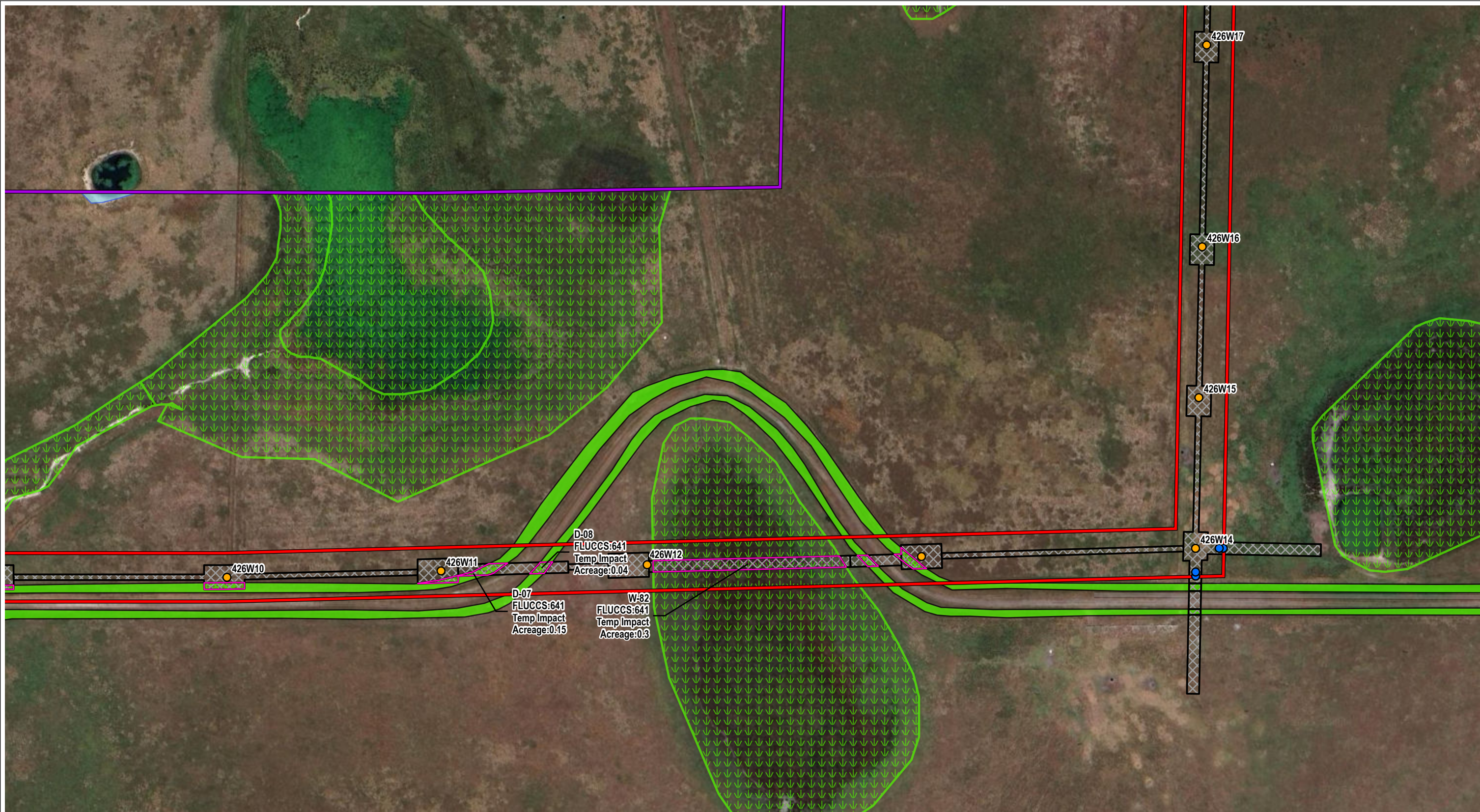
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Segment 1: Sweatt - Basinger Modified Corridor
Aerial Map with Wetland Impacts
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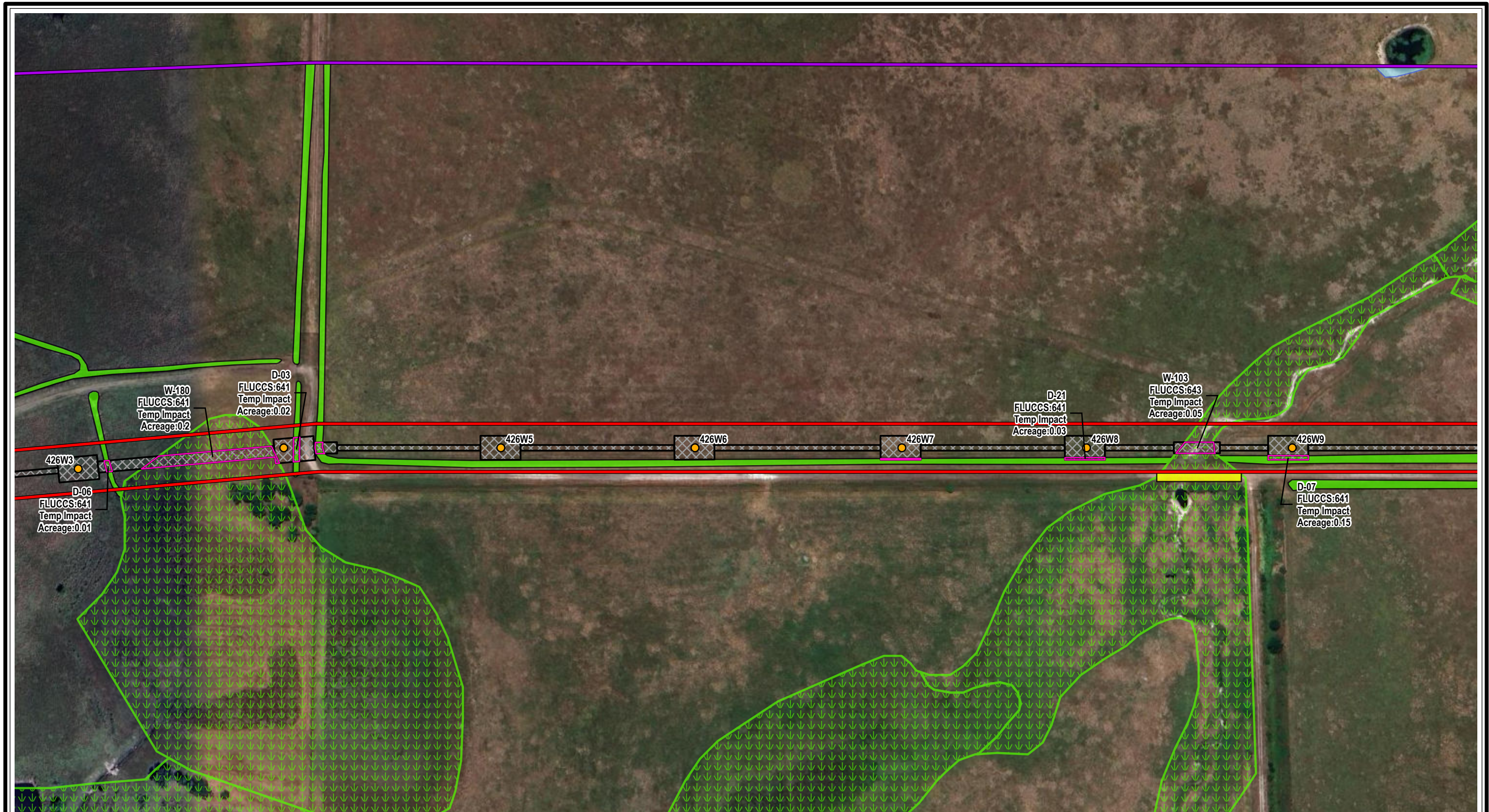
- Structure - Guy Anchor - Modified Project Footprint - Sweatt-Whidden Certified Corridor - Proposed Tree Clearing (±4.29 ac.) - Existing Road Bridge - Modified Corridor	- Wetland Swale - Surface Water - Wetlands - Perm Conversion - Temp Impact	NWI - Freshwater Emergent Wetland - Freshwater Forested/Shrub Wetland - Freshwater Pond - Riverine - Temp Matting		Sources: EAI 2024; FDEP, 2022; Google Earth Imagery, 2025; ECT 2025	Attachment 4 Segment 1: Sweatt - Basinger Modified Corridor Aerial Map with Wetland Impacts Page 6 of 21 Okeechobee County, Florida Date: 6/5/2025
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- Structure - Guy Anchor - Modified Project Footprint - Sweatt-Whidden Certified Corridor - Proposed Tree Clearing (±4.29 ac.) - Existing Road Bridge - Modified Corridor	- Wetland Swale - Surface Water - Wetlands - Perm Conversion - Temp Impact	NWI - Freshwater Emergent Wetland - Freshwater Forested/Shrub Wetland - Freshwater Pond - Riverine - Temp Matting
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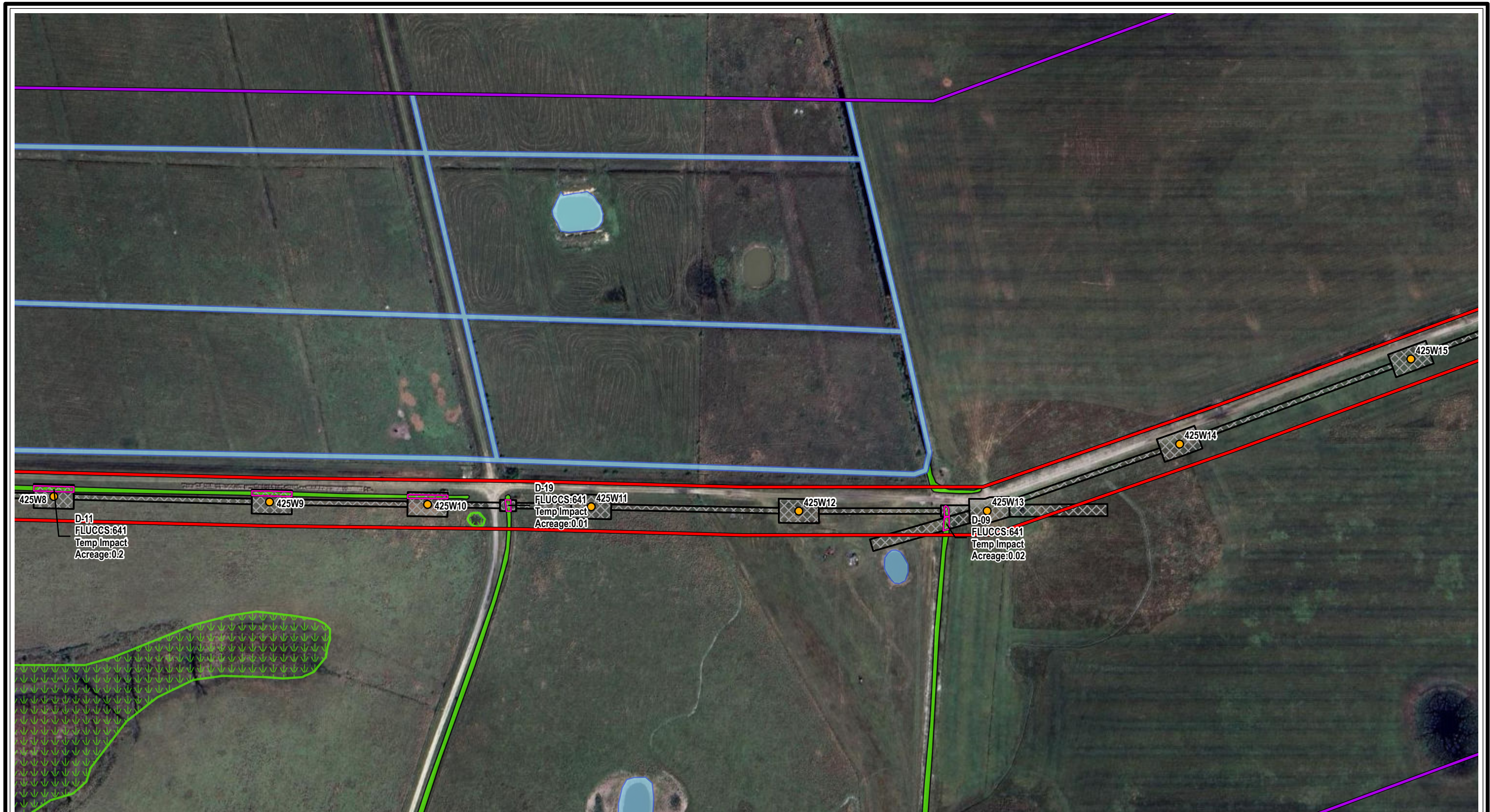
Attachment 4
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Sources: EAI 2024; FDEP, 2022; Google Earth Imagery, 2025; ECT 2025



- Structure - Guy Anchor - Modified Project Footprint - Sweatt-Whidden Certified Corridor - Proposed Tree Clearing (±4.29 ac.) - Existing Road Bridge - Modified Corridor	- Wetland Swale - Surface Water - Wetlands - Perm Conversion - Temp Impact	NWI - Freshwater Emergent Wetland - Freshwater Forested/Shrub Wetland - Freshwater Pond - Riverine - Temp Matting
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Attachment 4
Segment 1: Sweatt - Basinger Modified Corridor
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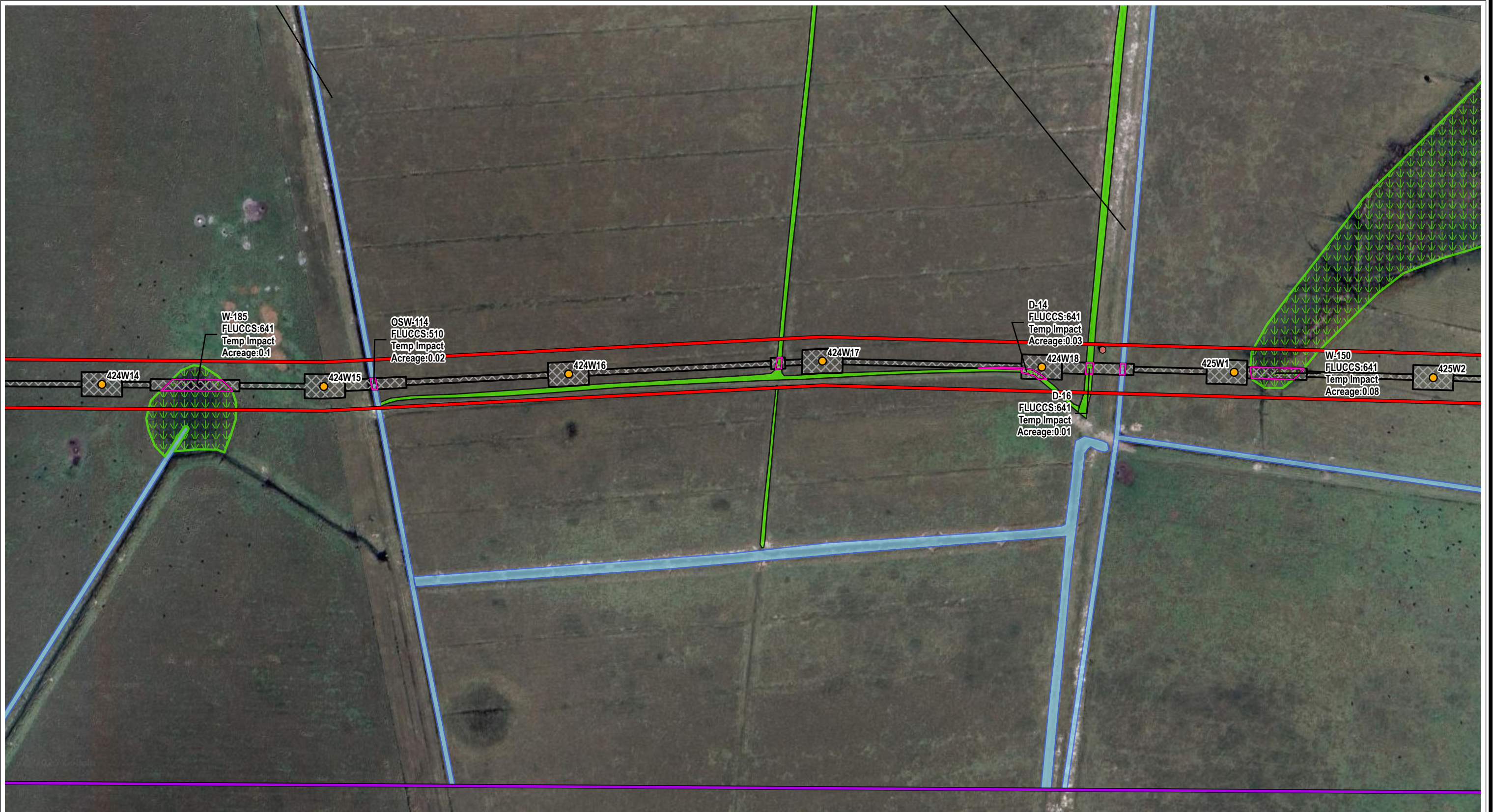


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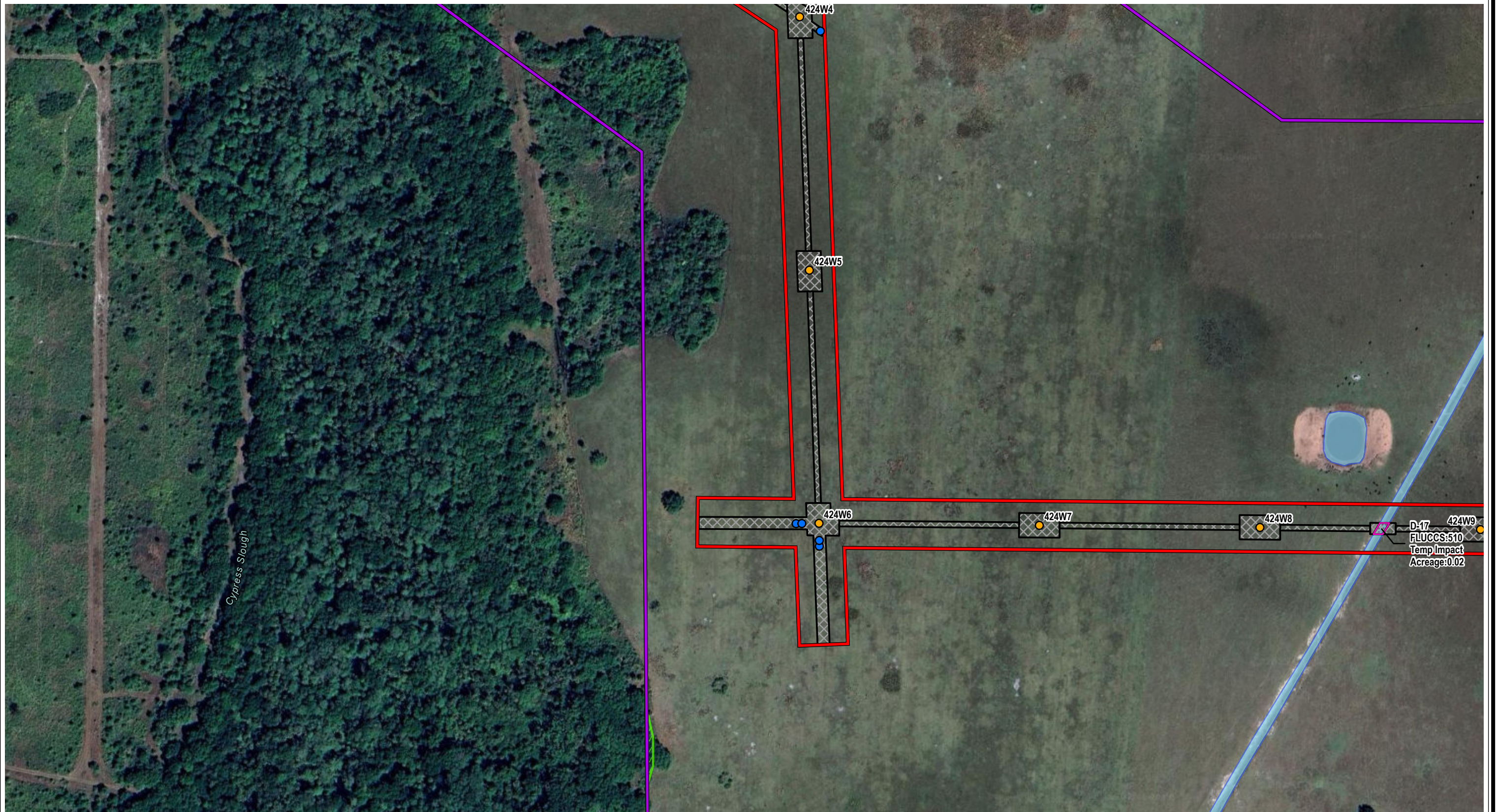
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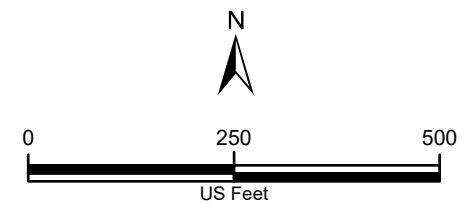
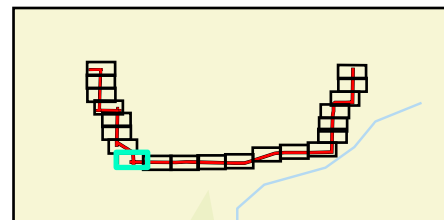
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- Structure - Guy Anchor - Modified Project Footprint - Sweatt-Whidden Certified Corridor - Proposed Tree Clearing (±4.29 ac.) - Existing Road Bridge - Modified Corridor	- Wetland Swale - Surface Water - Wetlands - Perm Conversion - Temp Impact	NWI - Freshwater Emergent Wetland - Freshwater Forested/Shrub Wetland - Freshwater Pond - Riverine - Temp Matting		Sources: EAI 2024; FDEP, 2022; Google Earth Imagery, 2025; ECT 2025	Attachment 4 Segment 1: Sweatt - Basinger Modified Corridor Aerial Map with Wetland Impacts Page 12 of 21 Okeechobee County, Florida Date: 6/5/2025
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Sources: EAI 2024; FDEP, 2022; Google Earth Imagery, 2025; ECT 2025

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Segment 1: Sweatt - Basinger Modified Corridor
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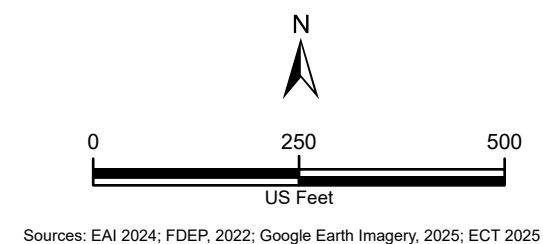
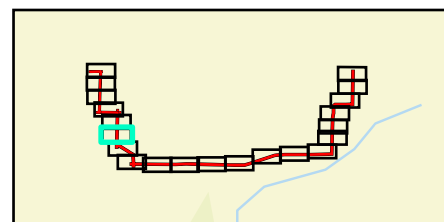
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Sources: EAI 2024; FDEP, 2022; Google Earth Imagery, 2025; ECT 2025





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Segment 1: Sweatt - Basinger Modified Corridor
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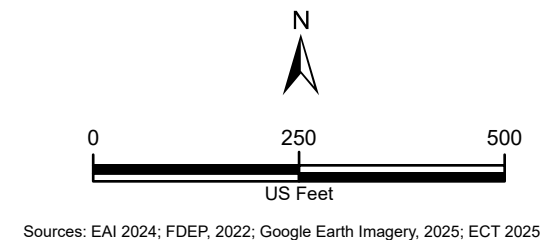
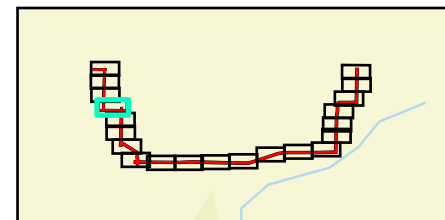
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- Structure - Guy Anchor - Modified Project Footprint - Sweatt-Whidden Certified Corridor - Proposed Tree Clearing (±4.29 ac.) - Existing Road Bridge - Modified Corridor	- Wetland Swale - Surface Water - Wetlands - Perm Conversion - Temp Impact	NWI - Freshwater Emergent Wetland - Freshwater Forested/Shrub Wetland - Freshwater Pond - Riverine - Temp Matting		Sources: EAI 2024; FDEP, 2022; Google Earth Imagery, 2025; ECT 2025	Attachment 4 Segment 1: Sweatt - Basinger Modified Corridor Aerial Map with Wetland Impacts Page 17 of 21 Okeechobee County, Florida Date: 6/5/2025
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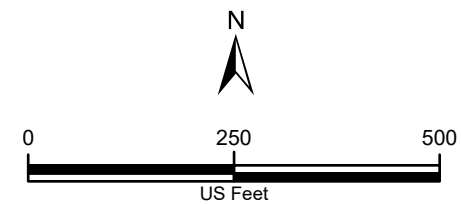
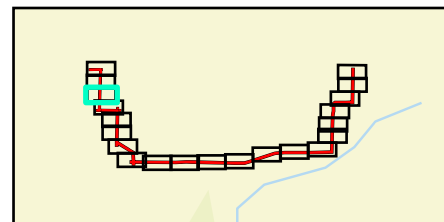


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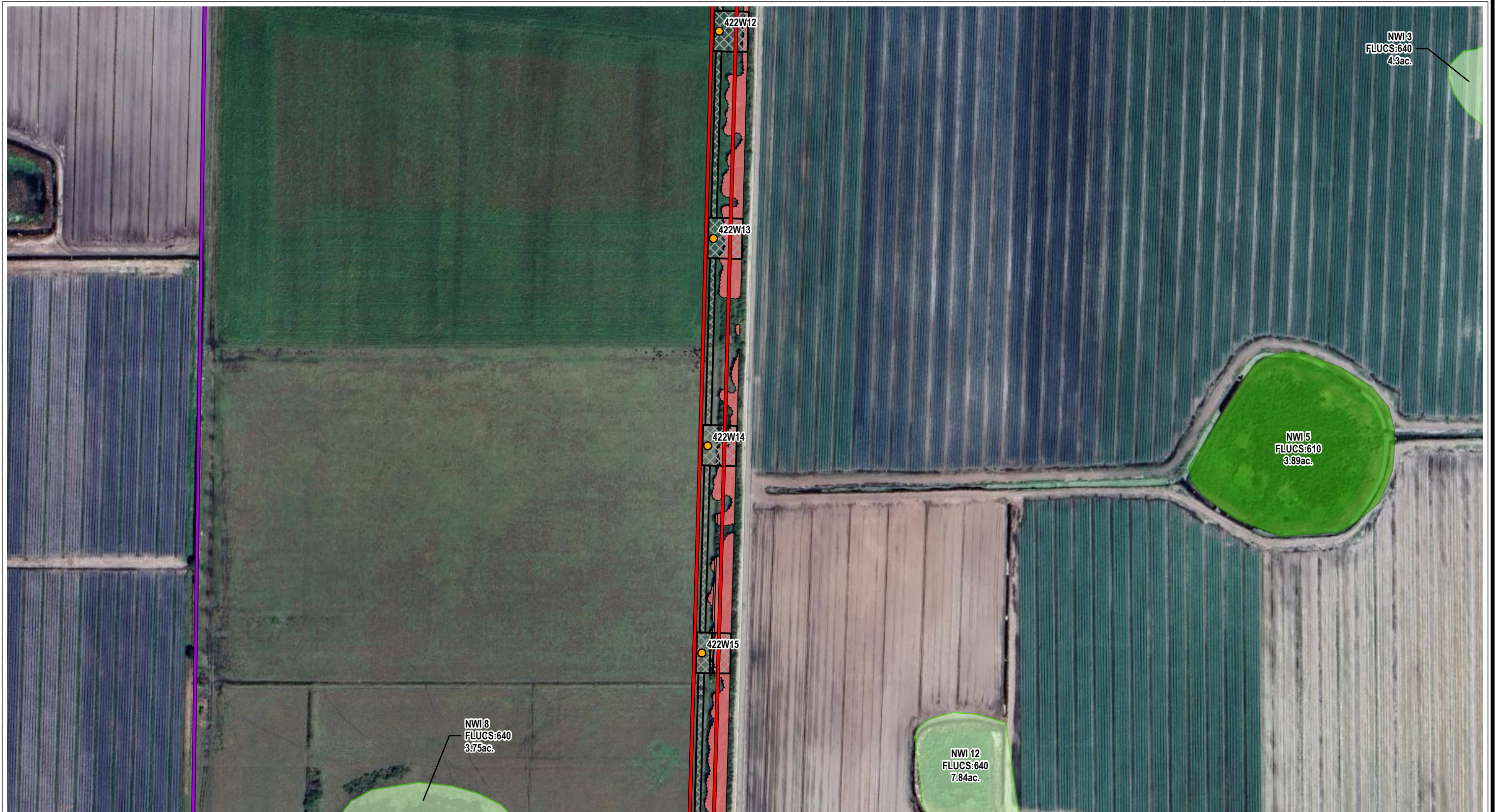


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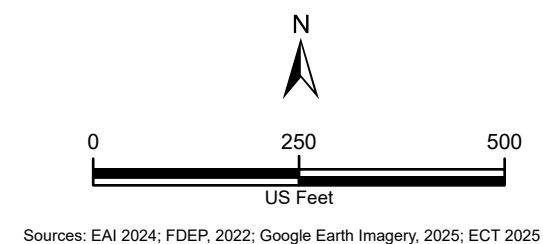
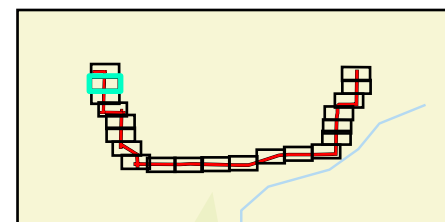
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- Structure - Guy Anchor - Modified Project Footprint - Sweatt-Whidden Certified Corridor - Proposed Tree Clearing (±4.29 ac.) - Existing Road Bridge - Modified Corridor	- Wetland Swale - Surface Water - Wetlands - Perm Conversion - Temp Impact	NWI - Freshwater Emergent Wetland - Freshwater Forested/Shrub Wetland - Freshwater Pond - Riverine - Temp Matting		Sources: EAI 2024; FDEP, 2022; Google Earth Imagery, 2025; ECT 2025	Attachment 4 Segment 1: Sweatt - Basinger Modified Corridor Aerial Map with Wetland Impacts Page 21 of 21 Okeechobee County, Florida Date: 6/5/2025
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Attachment 5 – Listed Species and Habitat Assessments

Attachment 5 – Listed Species and Habitats Assessments

LISTED SPECIES

The Modified Corridor does not intersect known critical habitat. Portions of the Modified Corridor fall within the consultation areas for the Florida bonneted bat (*Eumops floridanus*), crested caracara (*Polyborus plancus audubonii*), Everglade snailkite (*Rostrhamus sociabilis plumbeus*), and Florida grasshopper sparrow (*Ammodramus savannarum floridanus*). The Modified Corridor is within the core foraging area (CFA) of one wood stork (*Mycteria americana*) colony identified as Wescott Grove Reservoir. There is a recorded bald eagle nest whose 660 feet disturbance buffer is located outside of the Modified Corridor boundary. Florida burrowing owls have been observed in the vicinity of the proposed project workspace.

A total of 19 protected species including 4 reptiles and amphibians, 10 birds, 4 mammals, and one insect was identified as species occurring or possibly occurring in the Modified Corridor study area. The species are discussed in the following paragraphs.

Federal Species

American Alligator—The alligator is listed as threatened by USFWS and FWC due to similarity of appearance to the American crocodile (*Crocodylus acutus*). Alligators are not uncommon in this part of the state, and this reptile is assumed to be present in most surface waters.

Audubon's Crested Caracara—This raptor is listed as a threatened species by USFWS. It is present in central and south Florida, including Okeechobee County. Caracaras commonly occur in dry or wet prairie areas with scattered cabbage palms (*Sabal palmetto*) or in lightly wooded areas of scattered saw palmetto (*Serenoa repens*), scrub oaks (*Quercus inopina*), and cypress (*Cupressus spp.*). Caracaras are highly opportunistic in their feeding habits, eating carrion and capturing live prey. No recorded caracara nests have been identified within the Modified Corridor, but the species is not uncommon in Okeechobee County.

Eastern Indigo Snake—This species (*Drymarchon couperi*) is federally- and state-listed as threatened. This distinctive large, black snake can occur in suitable habitats throughout Florida. It has a wide range of habitat preferences and prey species and requires large tracts of land for survival. Often considered a gopher tortoise commensal, it can be found in xeric habitats but also uses more mesic or wetland habitats for foraging. Suitable habitat is present for this species within the Modified Corridor.

Everglade Snail Kite—This federally endangered bird prefers habitats consisting of slow-moving water with emergent vegetation such as maidencane (*Panicum hemitomon*) or sawgrass (*Cladium jamaicense*). This species is typically found in the Lake Okeechobee area southward through the Everglades. The Modified Corridor is within the normal range of this species.

Florida Bonneted Bat—Endemic to Florida and nonmigratory, the Florida bonneted bat is the largest bat in Florida. Limited knowledge about habitat needs and preferences suggests that this bat uses forests, wetlands, and other natural habitats, as well as residential and urban areas. Endangered wherever found, the final rule for listing of the Florida bonneted bat was adopted in October 2013 and federal guidance was updated in June 2024. The current population size is unknown. The Modified Corridor does not intersect the critical habitat identified for the Florida bonneted bat. Due to the

species small range, the greatest threats to Florida bonneted bats are loss of habitat, including destruction of natural roost sites, and natural disasters such as hurricanes, which have the potential to impact its entire range.

Florida Grasshopper Sparrow—This bird species is listed as endangered by USFWS. This is a subspecies of grasshopper sparrow that is endemic to the dry prairies of central and south Florida. FNAI has records of this bird in Okeechobee County. Their habitat consists of large, treeless, relatively poorly drained grasslands that have a history of frequent fires. The Florida grasshopper sparrow occurs in prairies dominated by saw palmetto and dwarf oaks (*Quercus prinoides*). Bluestem grasses (*Andropogon* spp.), St. John's wort, and wiregrasses (*Aristida stricta*) are also typically found within Florida grasshopper sparrow habitat. Given its rarity and specific habitat requirements, it has a low potential to occur in the Modified Corridor.

Florida Panther—The Florida panther (*Puma* (= *Felis*) *concolor coryi*) is listed as endangered by USFWS. Florida panthers are secretive and require extensive blocks of mostly forested land for survival. Large wetlands, inaccessible to humans, provide important refuge. The remaining number of this species is low. Their breeding population is restricted to southwest Florida, but dispersing individuals may range well north into the peninsula in search for new territories.

Wood Stork—The wood stork is federally listed as endangered. This large bird uses freshwater and estuarine habitats for nesting, roosting, and foraging. Wood storks typically construct their nests in medium to tall trees located in swamps or on islands surrounded by relatively broad expanses of open water. They are found across much of central Florida. Wood storks tend to use the same colony sites over many years, as long as the sites remain undisturbed and sufficient feeding habitat remains in the surrounding wetlands. There are no recorded nesting colonies within 1,500 feet of the Modified Corridor; however, individuals may opportunistically forage in the water bodies or ditches that are present. In south Florida, the wood stork CFA is an 18.6-mile radius around active nesting colonies where appropriate habitat exists. According to current USFWS data, the Modified Corridor intersects one wood stork CFA, around the West Grove Reservoir colony.

Bald eagle—The bald eagle is a federally managed species under the Bald and Golden Eagle Protection Act and the Migratory Bird Treaty Act. Florida has one of the largest eagle populations in the lower 48 states. These birds typically nest and roost in forested habitats and utilize shallow fresh or saltwater for foraging. Nesting is initiated in the fall, and nests may be used for many years. According to the FWC Eagle Nest Locator database, there is one known eagle nest located within 1,500 feet of the Modified Corridor (OK029). This nest is located outside the 660 foot eagle disturbance buffer applied to the nearest boundary of the project footprint..

Wading Birds—Based on current FNAI records, there are no wading bird colonies within a critical distance (1,500 feet) of the Modified Corridor. It is expected that wading birds will opportunistically forage in wetlands or agricultural ditches within and along the Modified Corridor. No conflicts are anticipated.

State-Listed Species

Florida burrowing owl – This state listed species was observed adjacent to the project area during a field reconnaissance in May 2025. While no burrows were identified within the project footprint, a

preconstruction survey to identify and mark burrows and buffers for avoidance is planned. The proposed construction schedule is outside the nesting season for this species.

Gopher Tortoise—Gopher tortoises (*Gopherus polyphemus*) are listed as threatened species by FWC. They are typically found in xeric habitats, which are found within the Modified Corridor and surveys will be conducted to determine presence or absence. Gopher tortoise burrows are used by a number of other listed and non-listed wildlife species. As such, they are considered a keystone species, and both the species and their burrows are protected wherever found. No burrows were identified within the project footprint but a preconstruction survey is planned to confirm their absence.

Southeastern American Kestrel—Listed as threatened by FWC, this small falcon (*Falco sparverius paulus*) is the resident subspecies that breeds in Florida. The more common northern migrant is seen commonly in the winter months perching on snags and power lines along roadsides in central Florida. The open habitats found within the Modified Corridor may provide foraging habitat for this bird.

**Threatened and Endangered Species with Potential to Occur
in the Modified Corridor/Study Area**

Scientific Name	Common Name	Federal Listing	State Listing
Mammals			
<i>Eumops floridanus</i>	Florida bonneted bat	E	E
<i>Perimyotis subflavus</i>	Tricolored bat	C	
<i>Puma (=Felis) concolor coryi</i>	Florida panther	E	E
<i>Ursus americanus floridanus</i>	Florida black bear	N	N
Birds			
<i>Ammodramus savannarum floridanus</i>	Florida grasshopper sparrow	E	E
<i>Athene cunicularia floridana</i>	Florida burrowing owl	N	T
<i>Egretta caerulea</i>	Little blue heron	N	T
<i>Egretta tricolor</i>	Tricolored heron	N	T
<i>Falco sparverius paulus</i>	American kestrel	N	T
<i>Grus canadensis pratensis</i>	Florida sandhill crane	N	T
<i>Haliaeetus leucocephalus</i>	Bald eagle	N	N (*)
<i>Mycteria americana</i>	Wood stork	T	T
<i>Polyborus plancus audubonii</i>	Audubon's crested caracara	T	T
<i>Rostrhamus sociabilis plumbeus</i>	Everglade snail kite	E	E
Reptiles			
<i>Alligator mississippiensis</i>	American alligator	FT	SAT
<i>Drymarchon couperi</i>	Eastern indigo snake	T	T
<i>Gopherus polyphemus</i>	Gopher tortoise	C	T
<i>Pituophis melanoleucus mugitus</i>	Florida pine snake	N	T
Insects			
<i>Danaus plexippus</i>	Monarch butterfly	C	

Note: C = candidate.
E = endangered.
N = not currently listed.
SAT = threatened due to similarity of appearance to American crocodile.
T = threatened.

*Bald eagles are afforded federal protection under the Migratory Bird Treaty Act and Bald and Golden Eagle Protection Act.

Source: USFWS, FWC, FNAI, ECT, 2025.

HABITAT ASSESSMENTS

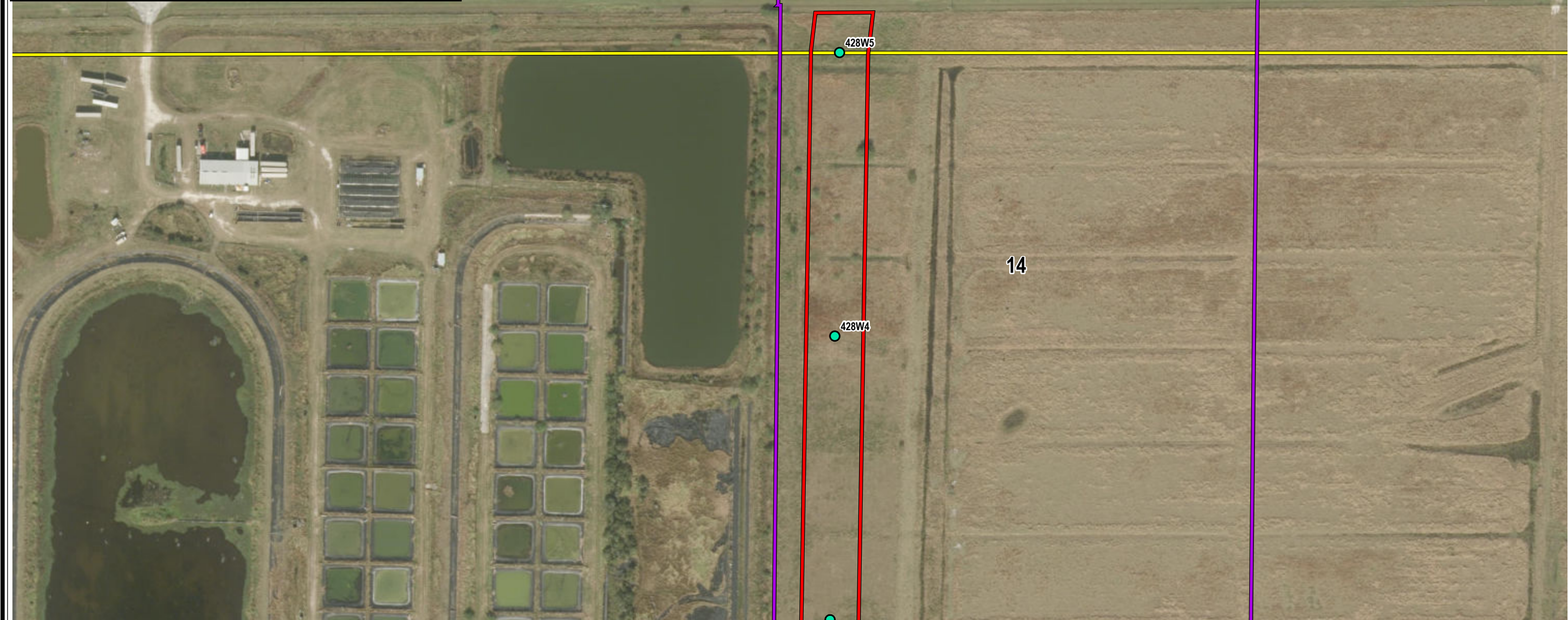
The Modified Corridor is approximately 10 miles long and is comprised largely of agricultural uses.

Undeveloped habitats in and along the Modified Corridor that include a variety of upland and wetland communities may provide a range of habitat values for specific plant and wildlife species. Areas that may provide habitat value include forested areas, forested wetlands, and wet prairie communities found in some of the less disturbed areas of the Modified Corridor. The presence or potential for occurrence of wildlife species within a given area is a function of the presence of suitable habitat for cover, feeding, and reproduction. In general, the type and quality of wildlife habitats vary with vegetation type and structure, surrounding land use, and hydrology.

For this reason, wildlife habitat types can frequently be equated with vegetation community types. Community systems identified within, and in proximity to, the Modified Corridor that serve as the wildlife habitat types include wet prairies, freshwater marshes, and mixed wetland hardwoods. Relatively undisturbed natural habitats present collectively occupy a small portion of the Modified Corridor. A variety of wildlife species typically found in upland forest and wetland habitats of central Florida may occur within the vicinity of the Modified Corridor.

Attachment 6 – Supplemental Maps and Information

Symbol	Description	Hydric	Acres
2	Basinger Fine Sand, 0 To 2 Percent Slopes	Yes	5.36
3	Basinger And Placid Soils, Depressional	Yes	3.42
5	Valkaria Fine Sand, 0 To 2 Percent Slopes	Yes	5.46
11	Immokalee Fine Sand, 0 To 2 Percent Slopes	No	7.78
14	Myakka Fine Sand, 0 To 2 Percent Slopes	No	110.51
19	Floridana, Placid, And Okeelanta Soils, Frequently Flooded	Yes	1.71
Total			134.24
*Please Note: Acreages only calculated within the Sweatt-Basinger Modified Project Footprint			



Structure

Sweatt-Whidden Certified Corridor

Modified Corridor

Modified Project Footprint

Non-Hydric Soil

Hydric Soil

An inset map showing the project location within a larger context. It features a yellow background with a red outline representing the project area. A blue line indicates a water body, and the word 'Eagle' is written next to it.

N

0

200

400

US Feet

Sources: SSURGO 2025; Esri World Imagery, 2023; ECT 2025

Attachment 6-A

Segment 1: Sweatt - Basinger Modified Corridor

Soils Map

Page 1 of 21

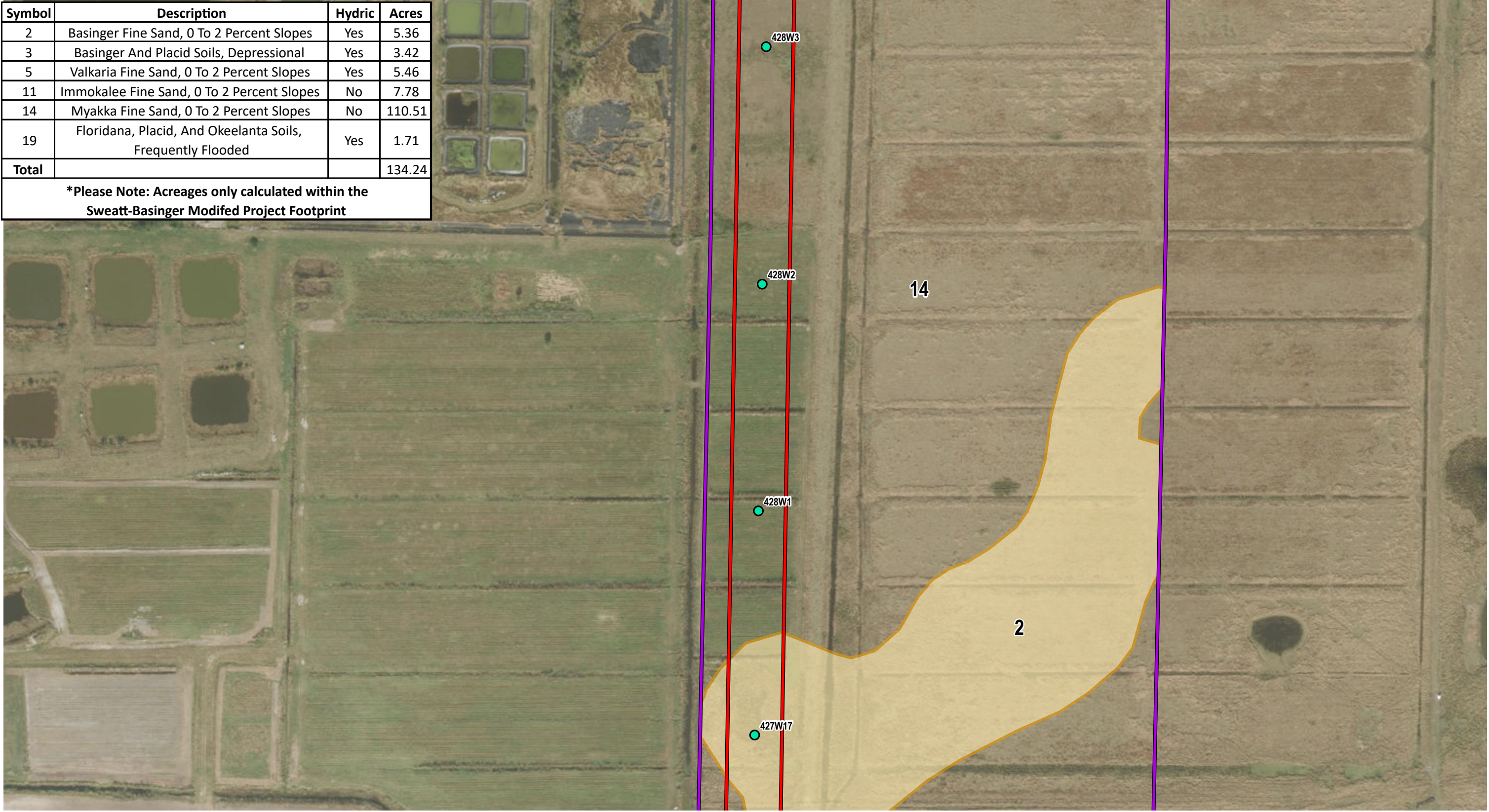
Okeechobee County, Florida

Date: 6/5/2025

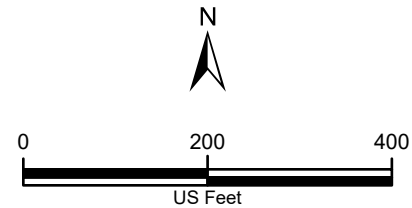
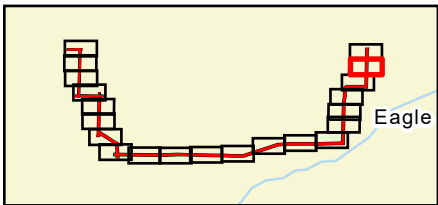
The logo for ECT (Environmental Consulting & Technology) is displayed in a stylized blue font.

Symbol	Description	Hydric	Acres
2	Basinger Fine Sand, 0 To 2 Percent Slopes	Yes	5.36
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14	Myakka Fine Sand, 0 To 2 Percent Slopes	No	110.51
19	Floridana, Placid, And Okeelanta Soils, Frequently Flooded	Yes	1.71
Total			134.24

***Please Note: Acreages only calculated within the
Sweatt-Basinger Modified Project Footprint**



- Structure
- ▭ Sweatt-Whidden Certified Corridor
- ▭ Modified Corridor
- ▭ Modified Project Footprint
- ▭ Non-Hydric Soil
- ▭ Hydric Soil

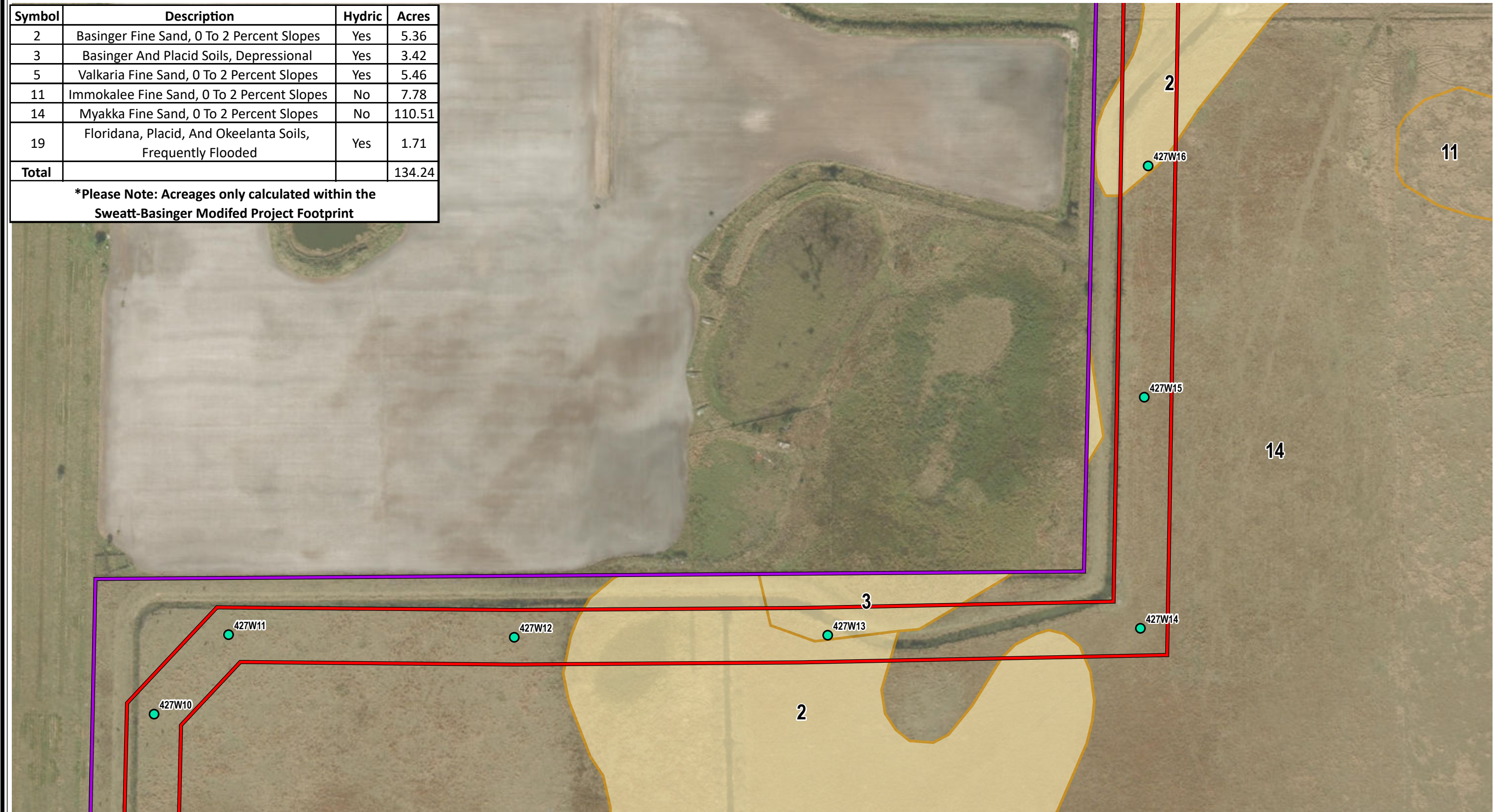


Sources: SSURGO 2025; Esri World Imagery, 2023; ECT 2025

Attachment 6-A
Segment 1: Sweatt - Basinger Modified Corridor
Soils Map
Page 2 of 21
Okeechobee County, Florida
Date: 6/5/2025



Symbol	Description	Hydric	Acres
2	Basinger Fine Sand, 0 To 2 Percent Slopes	Yes	5.36
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19	Floridana, Placid, And Okeelanta Soils, Frequently Flooded	Yes	1.71
Total			134.24
*Please Note: Acreages only calculated within the Sweatt-Basinger Modified Project Footprint			



Structure
 Sweatt-Whidden Certified Corridor
 Modified Corridor
 Modified Project Footprint
 Non-Hydric Soil
 Hydric Soil

N

0

200

400

US Feet

Sources: SSURGO 2025; Esri World Imagery, 2023; ECT 2025

Attachment 6-A

Segment 1: Sweatt - Basinger Modified Corridor

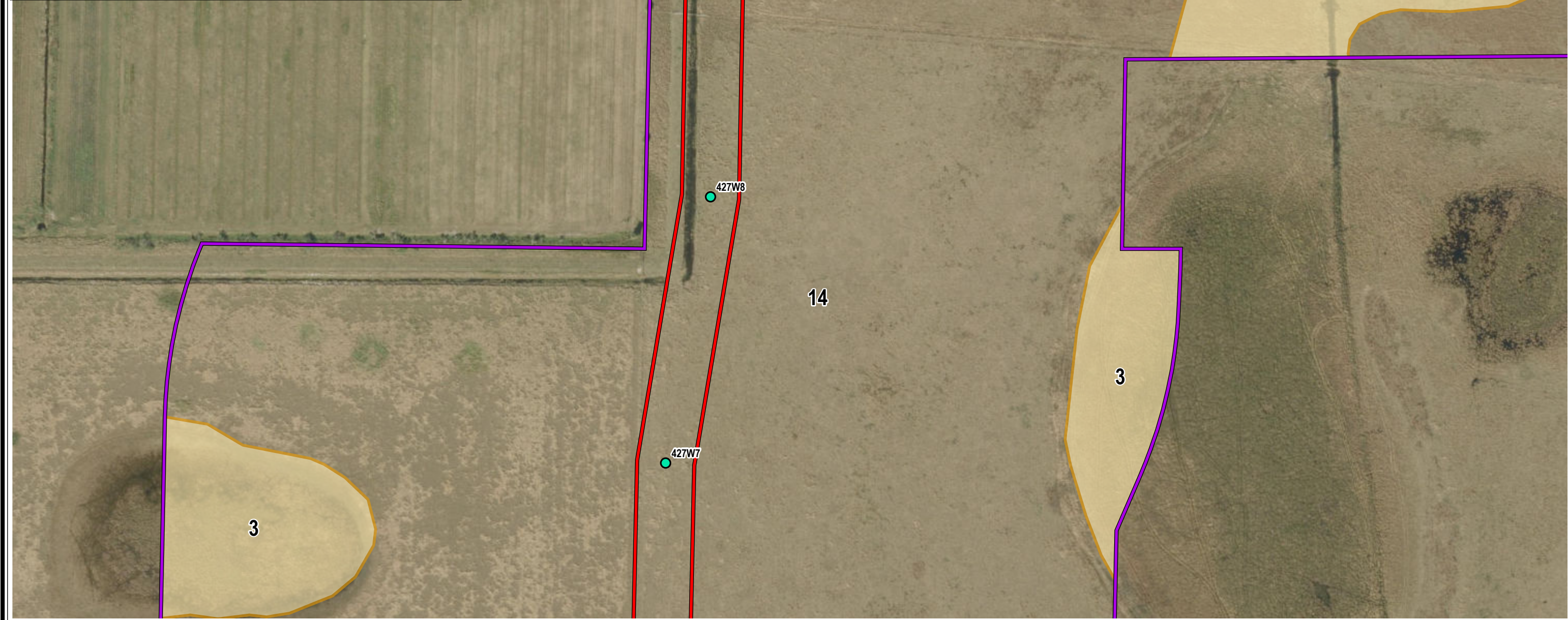
Soils Map

Page 3 of 21

Okeechobee County, Florida

Date: 6/5/2025

Symbol	Description	Hydric	Acres
2	Basinger Fine Sand, 0 To 2 Percent Slopes	Yes	5.36
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Total			134.24
*Please Note: Acreages only calculated within the Sweatt-Basinger Modified Project Footprint			



Structure
 Sweatt-Whidden Certified Corridor
 Modified Corridor
 Modified Project Footprint
 Non-Hydric Soil
 Hydric Soil

N

0200400

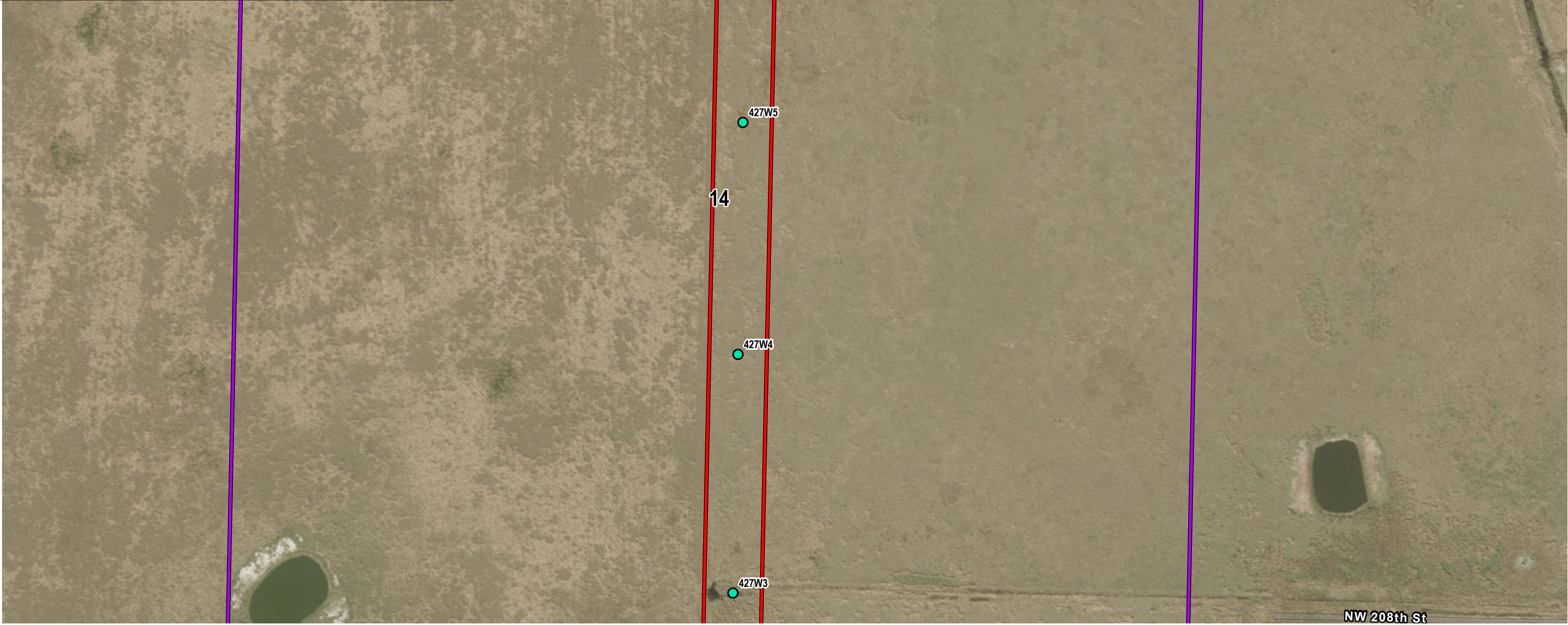
US Feet

Sources: SSURGO 2025; Esri World Imagery, 2023; ECT 2025

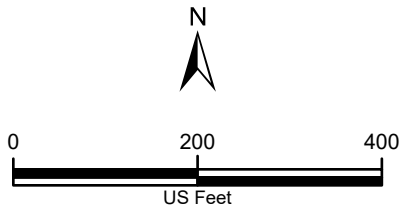
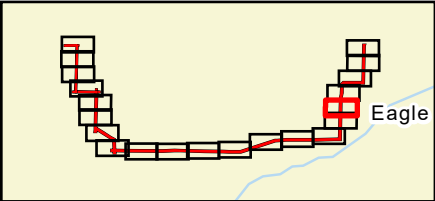
Attachment 6-A
Segment 1: Sweatt - Basinger Modified Corridor
Soils Map
Page 4 of 21
 Okeechobee County, Florida
Date: 6/5/2025

Symbol	Description	Hydric	Acres
2	Basinger Fine Sand, 0 To 2 Percent Slopes	Yes	5.36
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19	Floridana, Placid, And Okeelanta Soils, Frequently Flooded	Yes	1.71
Total			134.24

***Please Note: Acreages only calculated within the
Sweatt-Basinger Modified Project Footprint**



- Structure
- Sweatt-Whidden Certified Corridor
- Modified Corridor
- Modified Project Footprint
- Non-Hydric Soil
- Hydric Soil



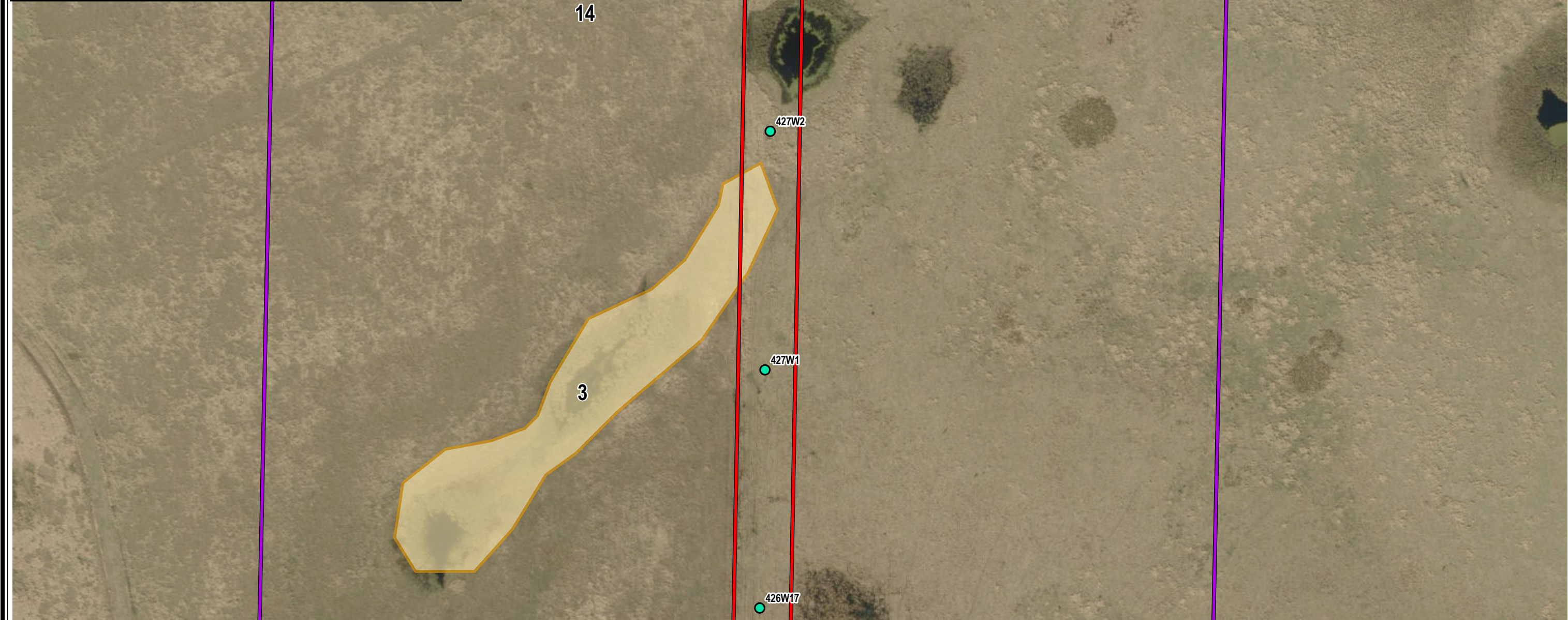
Sources: SSURGO 2025; Esri World Imagery, 2023; ECT 2025

Attachment 6-A
Segment 1: Sweatt - Basinger Modified Corridor
Soils Map
Page 5 of 21
Okeechobee County, Florida
Date: 6/5/2025



Symbol	Description	Hydric	Acres
2	Basinger Fine Sand, 0 To 2 Percent Slopes	Yes	5.36
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19	Floridana, Placid, And Okeelanta Soils, Frequently Flooded	Yes	1.71
Total			134.24

***Please Note: Acreages only calculated within the Sweatt-Basinger Modified Project Footprint**



Structure

Sweatt-Whidden Certified Corridor

Modified Corridor

Modified Project Footprint

Non-Hydric Soil

Hydric Soil

N

0

200

400

US Feet

Sources: SSURGO 2025; Esri World Imagery, 2023; ECT 2025

Attachment 6-A

Segment 1: Sweatt - Basinger Modified Corridor

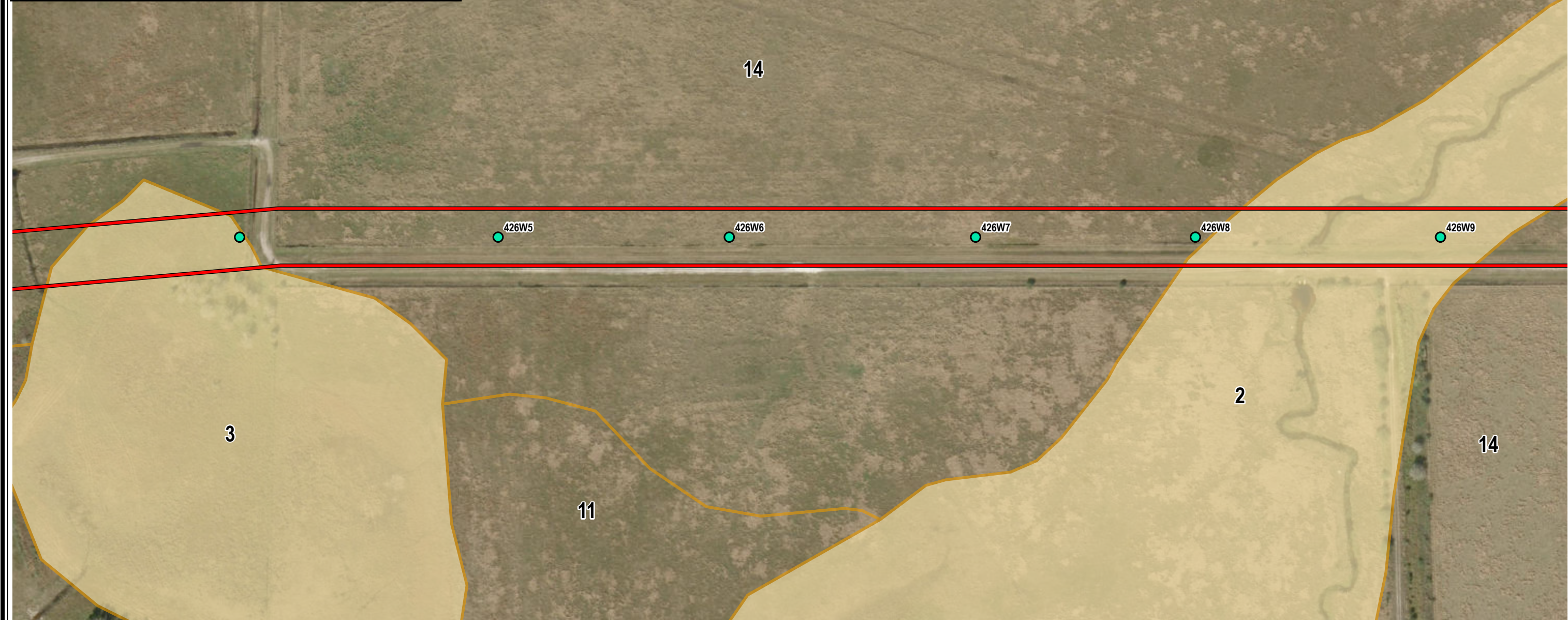
Soils Map

Page 6 of 21

Okeechobee County, Florida

Date: 6/5/2025

Symbol	Description	Hydric	Acres
2	Basinger Fine Sand, 0 To 2 Percent Slopes	Yes	5.36
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Total			134.24
*Please Note: Acreages only calculated within the Sweatt-Basinger Modified Project Footprint			



Structure

Sweatt-Whidden Certified Corridor

Modified Corridor

Modified Project Footprint

Non-Hydric Soil

Hydric Soil

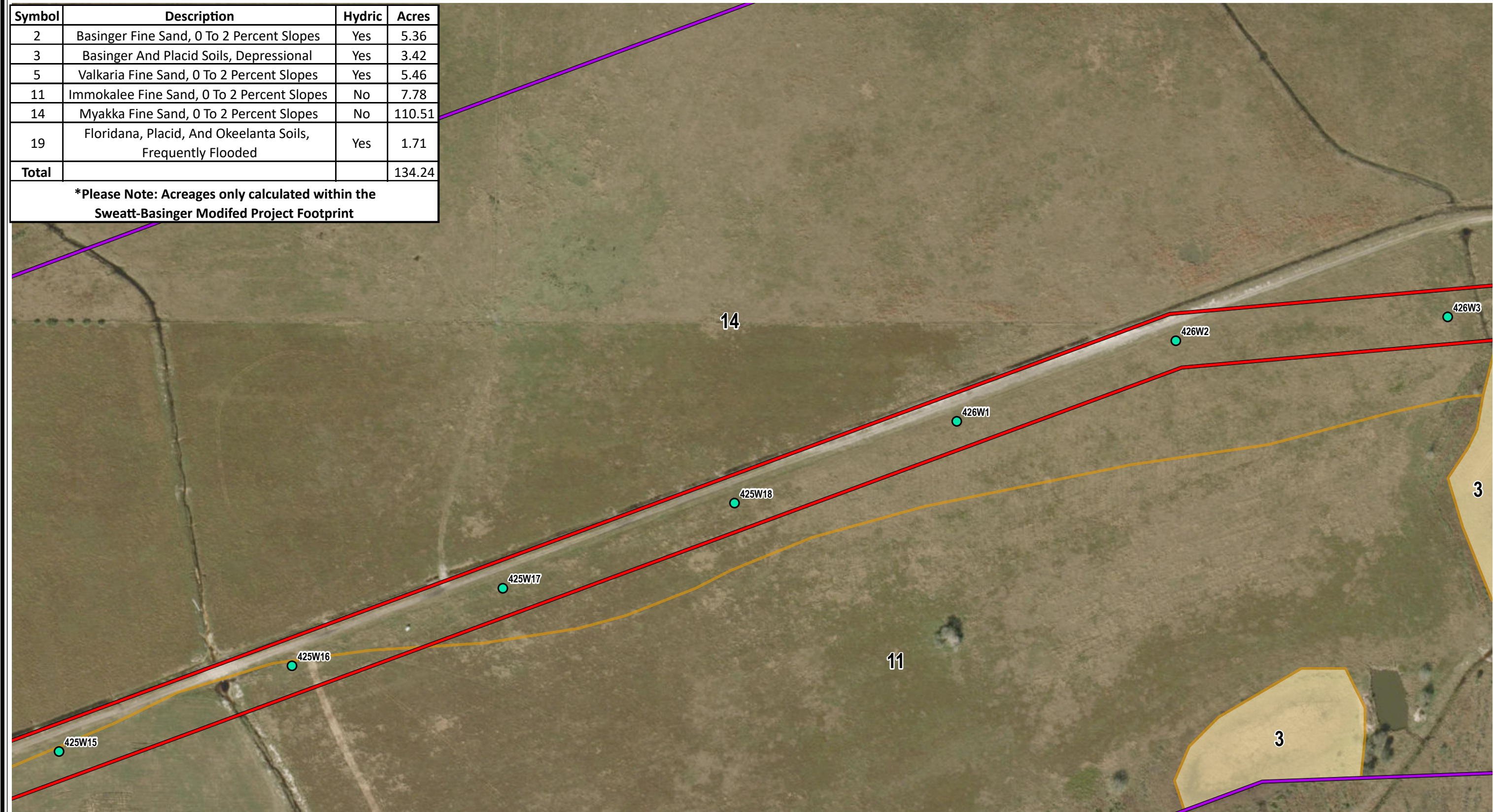
0200400

US Feet

Sources: SSURGO 2025; Esri World Imagery, 2023; ECT 2025

Attachment 6-A
Segment 1: Sweatt - Basinger Modified Corridor
Soils Map
Page 8 of 21
Okeechobee County, Florida
Date: 6/5/2025

Symbol	Description	Hydric	Acres
2	Basinger Fine Sand, 0 To 2 Percent Slopes	Yes	5.36
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Total			134.24
*Please Note: Acreages only calculated within the Sweatt-Basinger Modified Project Footprint			



● Structure

▭ Sweatt-Whidden Certified Corridor

▭ Modified Corridor

▭ Modified Project Footprint

▭ Non-Hydric Soil

▭ Hydric Soil

N

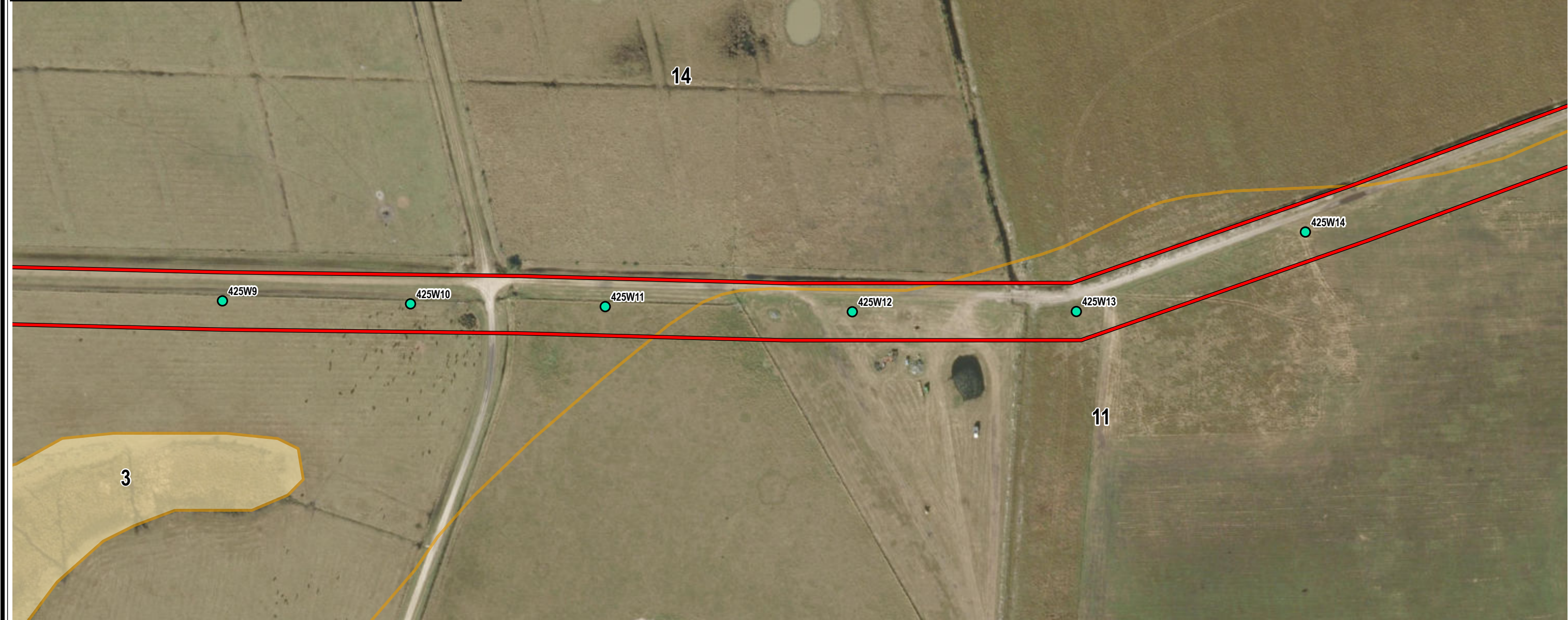
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US Feet

Sources: SSURGO 2025; Esri World Imagery, 2023; ECT 2025

Attachment 6-A
Segment 1: Sweatt - Basinger Modified Corridor
Soils Map
Page 9 of 21
Okeechobee County, Florida
Date: 6/5/2025

Symbol	Description	Hydric	Acres
2	Basinger Fine Sand, 0 To 2 Percent Slopes	Yes	5.36
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19	Floridana, Placid, And Okeelanta Soils, Frequently Flooded	Yes	1.71
Total			134.24
*Please Note: Acreages only calculated within the Sweatt-Basinger Modified Project Footprint			



● Structure

▭ Sweatt-Whidden Certified Corridor

▭ Modified Corridor

▭ Modified Project Footprint

▭ Non-Hydric Soil

▭ Hydric Soil

N

0 200 400

US Feet

Sources: SSURGO 2025; Esri World Imagery, 2023; ECT 2025

Attachment 6-A

Segment 1: Sweatt - Basinger Modified Corridor

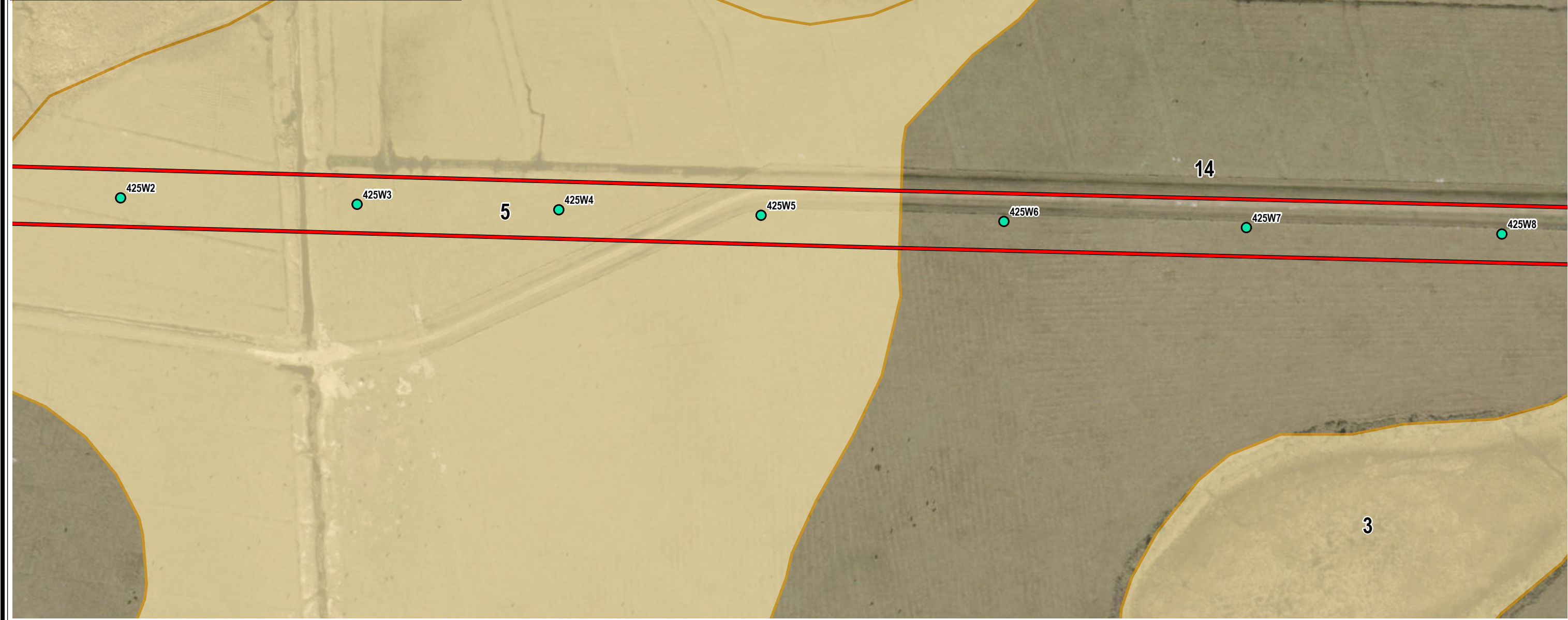
Soils Map

Page 10 of 21

Okeechobee County, Florida

Date: 6/5/2025

Symbol	Description	Hydric	Acres
2	Basinger Fine Sand, 0 To 2 Percent Slopes	Yes	5.36
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11	Immokalee Fine Sand, 0 To 2 Percent Slopes	No	7.78
14	Myakka Fine Sand, 0 To 2 Percent Slopes	No	110.51
19	Floridana, Placid, And Okeelanta Soils, Frequently Flooded	Yes	1.71
Total			134.24
*Please Note: Acreages only calculated within the Sweatt-Basinger Modified Project Footprint			



Structure

Sweatt-Whidden Certified Corridor

Modified Corridor

Modified Project Footprint

Non-Hydric Soil

Hydric Soil

N

0

200

400

US Feet

Sources: SSURGO 2025; Esri World Imagery, 2023; ECT 2025

Attachment 6-A

Segment 1: Sweatt - Basinger Modified Corridor

Soils Map

Page 11 of 21

Okeechobee County, Florida

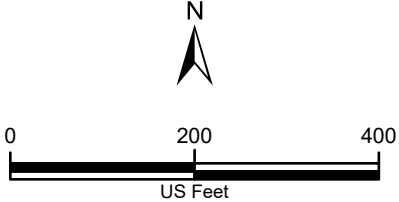
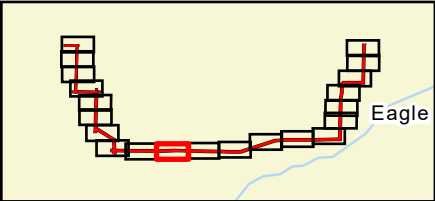
Date: 6/5/2025

Symbol	Description	Hydric	Acres
2	Basinger Fine Sand, 0 To 2 Percent Slopes	Yes	5.36
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14	Myakka Fine Sand, 0 To 2 Percent Slopes	No	110.51
19	Floridana, Placid, And Okeelanta Soils, Frequently Flooded	Yes	1.71
Total			134.24

***Please Note: Acreages only calculated within the
Sweatt-Basinger Modified Project Footprint**



- Structure
- Sweatt-Whidden Certified Corridor
- Modified Corridor
- Modified Project Footprint
- Non-Hydric Soil
- Hydric Soil



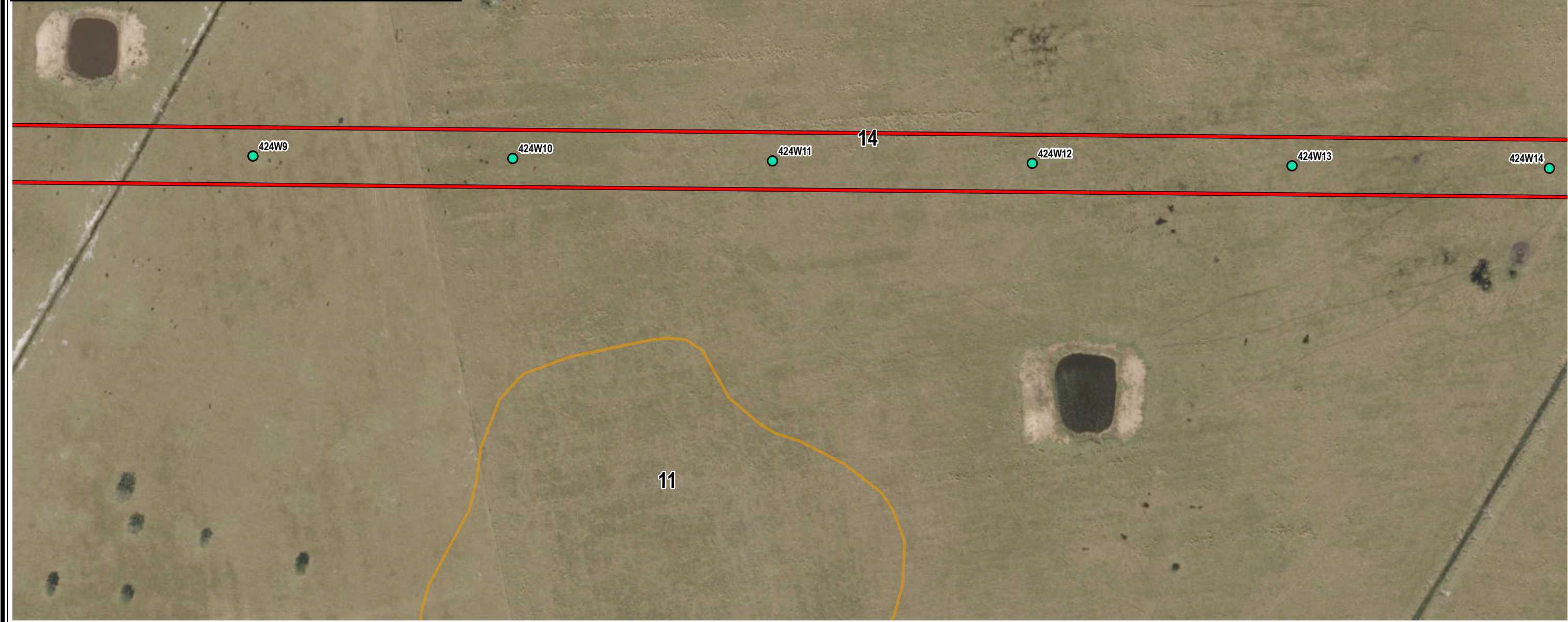
Sources: SSURGO 2025; Esri World Imagery, 2023; ECT 2025

Attachment 6-A
Segment 1: Sweatt - Basinger Modified Corridor
Soils Map
Page 12 of 21
Okeechobee County, Florida
Date: 6/5/2025



Symbol	Description	Hydric	Acres
2	Basinger Fine Sand, 0 To 2 Percent Slopes	Yes	5.36
3	Basinger And Placid Soils, Depressional	Yes	3.42
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11	Immokalee Fine Sand, 0 To 2 Percent Slopes	No	7.78
14	Myakka Fine Sand, 0 To 2 Percent Slopes	No	110.51
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Total			134.24

***Please Note: Acreages only calculated within the Sweatt-Basinger Modified Project Footprint**



Structure

Sweatt-Whidden Certified Corridor

Modified Corridor

Modified Project Footprint

Non-Hydric Soil

Hydric Soil

0

200

400

US Feet

Sources: SSURGO 2025; Esri World Imagery, 2023; ECT 2025

Attachment 6-A

Segment 1: Sweatt - Basinger Modified Corridor

Soils Map

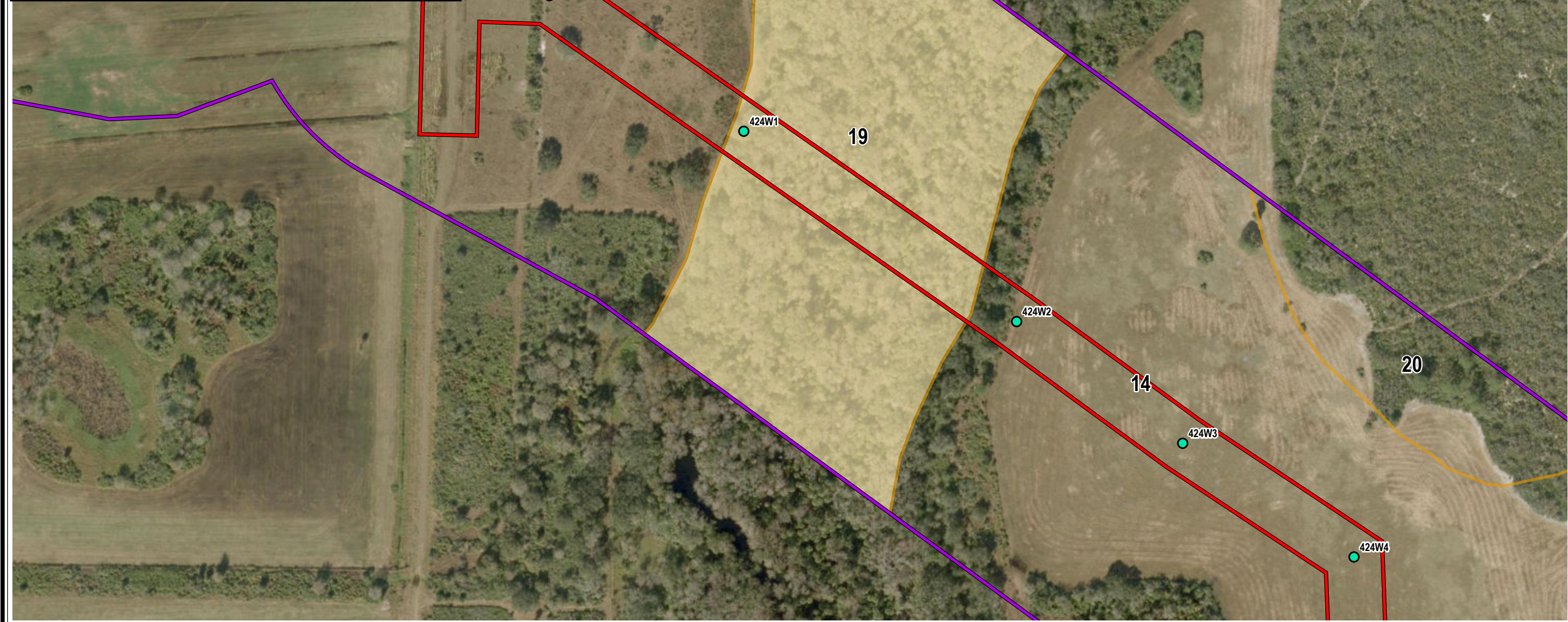
Page 13 of 21

Okeechobee County, Florida

Date: 6/5/2025

Symbol	Description	Hydric	Acres
2	Basinger Fine Sand, 0 To 2 Percent Slopes	Yes	5.36
3	Basinger And Placid Soils, Depressional	Yes	3.42
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14	Myakka Fine Sand, 0 To 2 Percent Slopes	No	110.51
19	Floridana, Placid, And Okeelanta Soils, Frequently Flooded	Yes	1.71
Total			134.24

***Please Note: Acreages only calculated within the
Sweatt-Basinger Modified Project Footprint**



Structure

Sweatt-Whidden Certified Corridor

Modified Corridor

Modified Project Footprint

Non-Hydric Soil

Hydric Soil

N

0

200

400

US Feet

Sources: SSURGO 2025; Esri World Imagery, 2023; ECT 2025

Attachment 6-A

Segment 1: Sweatt - Basinger Modified Corridor

Soils Map

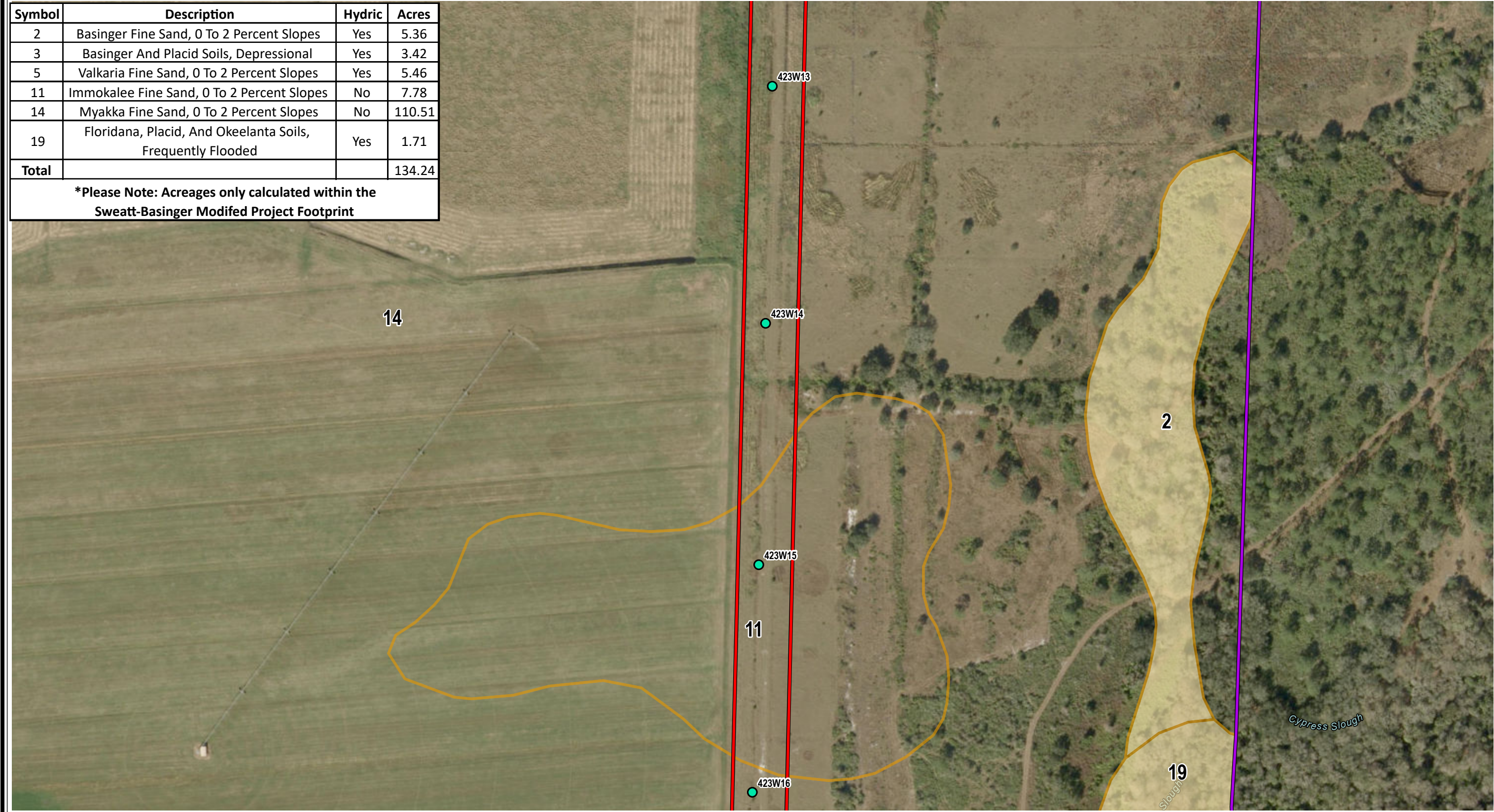
Page 15 of 21

Okeechobee County, Florida

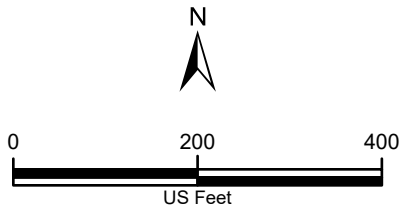
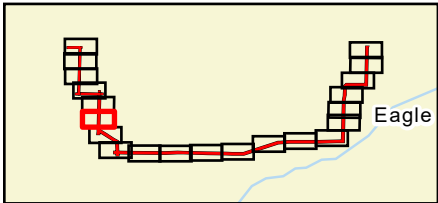
Date: 6/5/2025

Symbol	Description	Hydric	Acres
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11	Immokalee Fine Sand, 0 To 2 Percent Slopes	No	7.78
14	Myakka Fine Sand, 0 To 2 Percent Slopes	No	110.51
19	Floridana, Placid, And Okeelanta Soils, Frequently Flooded	Yes	1.71
Total			134.24

***Please Note: Acreages only calculated within the
Sweatt-Basinger Modifed Project Footprint**



- Structure
- Sweatt-Whidden Certified Corridor
- Modified Corridor
- Modified Project Footprint
- Non-Hydric Soil
- Hydric Soil



Sources: SSURGO 2025; Esri World Imagery, 2023; ECT 2025

Attachment 6-A
Segment 1: Sweatt - Basinger Modified Corridor
Soils Map
Page 16 of 21
 Okeechobee County, Florida
 Date: 6/5/2025



Symbol	Description	Hydric	Acres
2	Basinger Fine Sand, 0 To 2 Percent Slopes	Yes	5.36
3	Basinger And Placid Soils, Depressional	Yes	3.42
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11	Immokalee Fine Sand, 0 To 2 Percent Slopes	No	7.78
14	Myakka Fine Sand, 0 To 2 Percent Slopes	No	110.51
19	Floridana, Placid, And Okeelanta Soils, Frequently Flooded	Yes	1.71
Total			134.24
*Please Note: Acreages only calculated within the Sweatt-Basinger Modified Project Footprint			



Structure

Sweatt-Whidden Certified Corridor

Modified Corridor

Modified Project Footprint

Non-Hydric Soil

Hydric Soil

N

0

200

400

US Feet

Sources: SSURGO 2025; Esri World Imagery, 2023; ECT 2025

Attachment 6-A

Segment 1: Sweatt - Basinger Modified Corridor

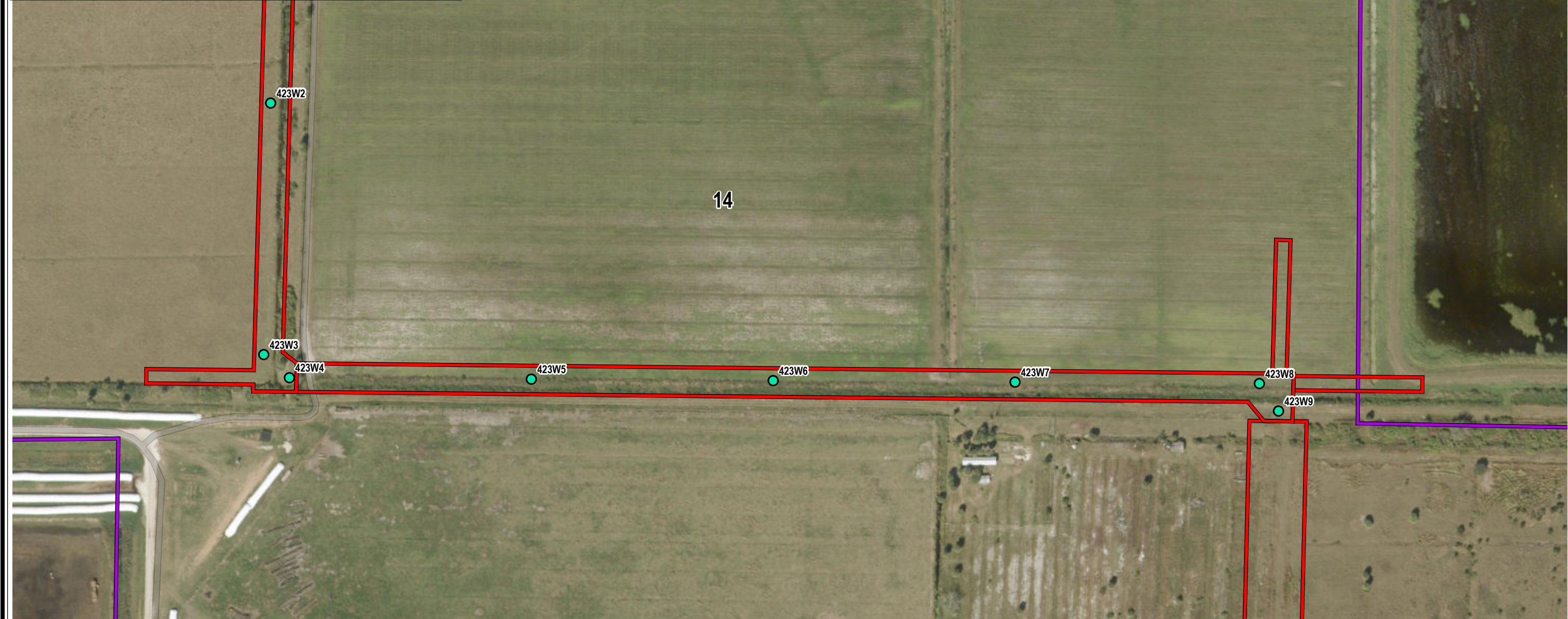
Soils Map

Page 17 of 21

Okeechobee County, Florida

Date: 6/5/2025

Symbol	Description	Hydric	Acres
2	Basinger Fine Sand, 0 To 2 Percent Slopes	Yes	5.36
3	Basinger And Placid Soils, Depressional	Yes	3.42
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11	Immokalee Fine Sand, 0 To 2 Percent Slopes	No	7.78
14	Myakka Fine Sand, 0 To 2 Percent Slopes	No	110.51
19	Floridana, Placid, And Okeelanta Soils, Frequently Flooded	Yes	1.71
Total			134.24
*Please Note: Acreages only calculated within the Sweatt-Basinger Modified Project Footprint			



Structure

Sweatt-Whidden Certified Corridor

Modified Corridor

Modified Project Footprint

Non-Hydric Soil

Hydric Soil

N

0200400

US Feet

Sources: SSURGO 2025; Esri World Imagery, 2023; ECT 2025

Attachment 6-A

Segment 1: Sweatt - Basinger Modified Corridor

Soils Map

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Okeechobee County, Florida

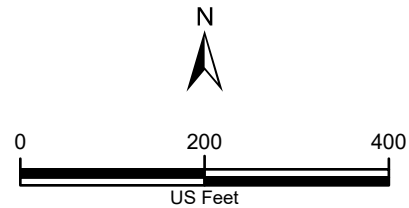
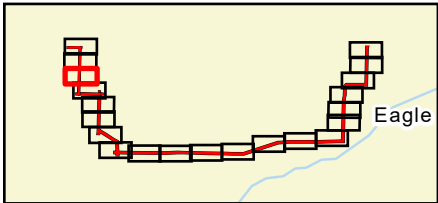
Date: 6/5/2025

Symbol	Description	Hydric	Acres
2	Basinger Fine Sand, 0 To 2 Percent Slopes	Yes	5.36
3	Basinger And Placid Soils, Depressional	Yes	3.42
5	Valkaria Fine Sand, 0 To 2 Percent Slopes	Yes	5.46
11	Immokalee Fine Sand, 0 To 2 Percent Slopes	No	7.78
14	Myakka Fine Sand, 0 To 2 Percent Slopes	No	110.51
19	Floridana, Placid, And Okeelanta Soils, Frequently Flooded	Yes	1.71
Total			134.24

***Please Note: Acreages only calculated within the
Sweatt-Basinger Modified Project Footprint**



- Structure
- Sweatt-Whidden Certified Corridor
- Modified Corridor
- Modified Project Footprint
- Non-Hydric Soil
- Hydric Soil



Sources: SSURGO 2025; Esri World Imagery, 2023; ECT 2025

Attachment 6-A
Segment 1: Sweatt - Basinger Modified Corridor
Soils Map
Page 19 of 21
Okeechobee County, Florida
Date: 6/5/2025



Symbol	Description	Hydric	Acres
2	Basinger Fine Sand, 0 To 2 Percent Slopes	Yes	5.36
3	Basinger And Placid Soils, Depressional	Yes	3.42
5	Valkaria Fine Sand, 0 To 2 Percent Slopes	Yes	5.46
11	Immokalee Fine Sand, 0 To 2 Percent Slopes	No	7.78
14	Myakka Fine Sand, 0 To 2 Percent Slopes	No	110.51
19	Floridana, Placid, And Okeelanta Soils, Frequently Flooded	Yes	1.71
Total			134.24
*Please Note: Acreages only calculated within the Sweatt-Basinger Modified Project Footprint			



● Structure

▭ Sweatt-Whidden Certified Corridor

▭ Modified Corridor

▭ Modified Project Footprint

▭ Non-Hydric Soil

▭ Hydric Soil

N

0 200 400

US Feet

Sources: SSURGO 2025; Esri World Imagery, 2023; ECT 2025

Attachment 6-A

Segment 1: Sweatt - Basinger Modified Corridor

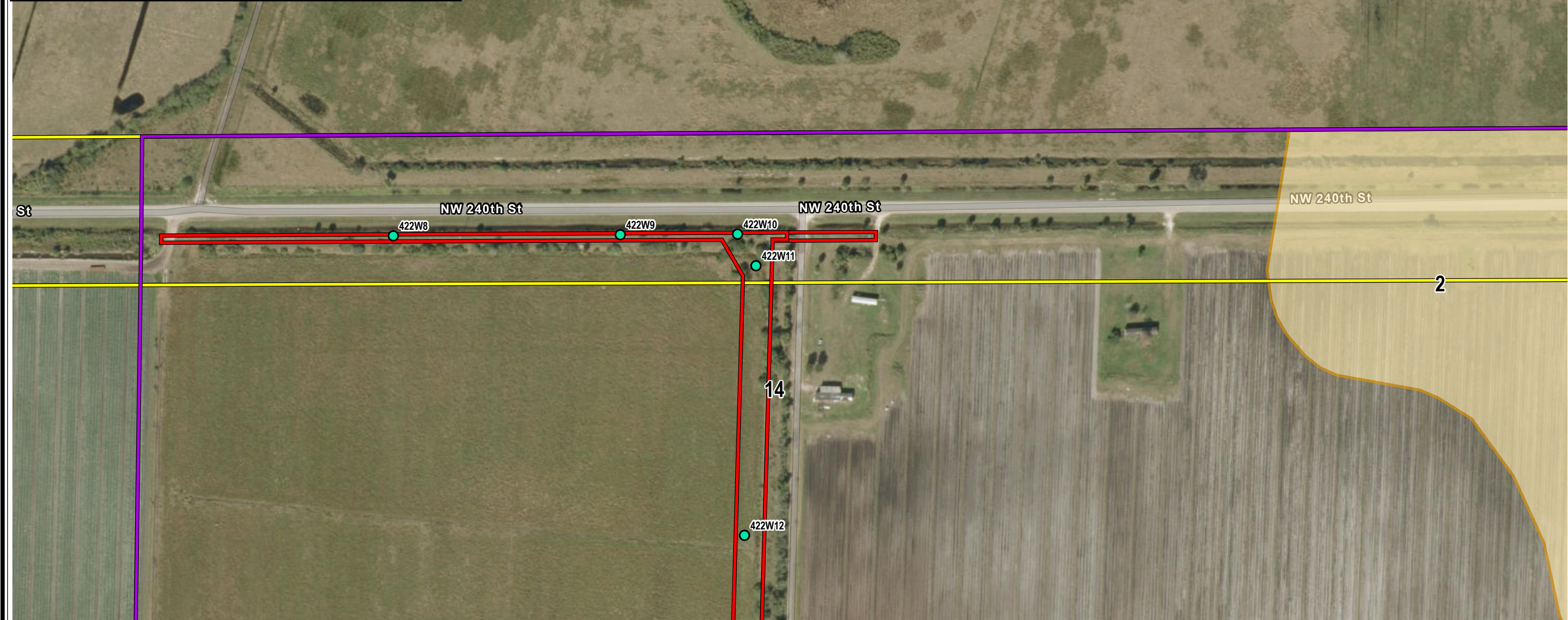
Soils Map

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Okeechobee County, Florida

Date: 6/5/2025

Symbol	Description	Hydric	Acres
2	Basinger Fine Sand, 0 To 2 Percent Slopes	Yes	5.36
3	Basinger And Placid Soils, Depressional	Yes	3.42
5	Valkaria Fine Sand, 0 To 2 Percent Slopes	Yes	5.46
11	Immokalee Fine Sand, 0 To 2 Percent Slopes	No	7.78
14	Myakka Fine Sand, 0 To 2 Percent Slopes	No	110.51
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Total			134.24
*Please Note: Acreages only calculated within the Sweatt-Basinger Modified Project Footprint			



Structure

Sweatt-Whidden Certified Corridor

Modified Corridor

Modified Project Footprint

Non-Hydric Soil

Hydric Soil

N

0

200

400

US Feet

Sources: SSURGO 2025; Esri World Imagery, 2023; ECT 2025

Attachment 6-A

Segment 1: Sweatt - Basinger Modified Corridor

Soils Map

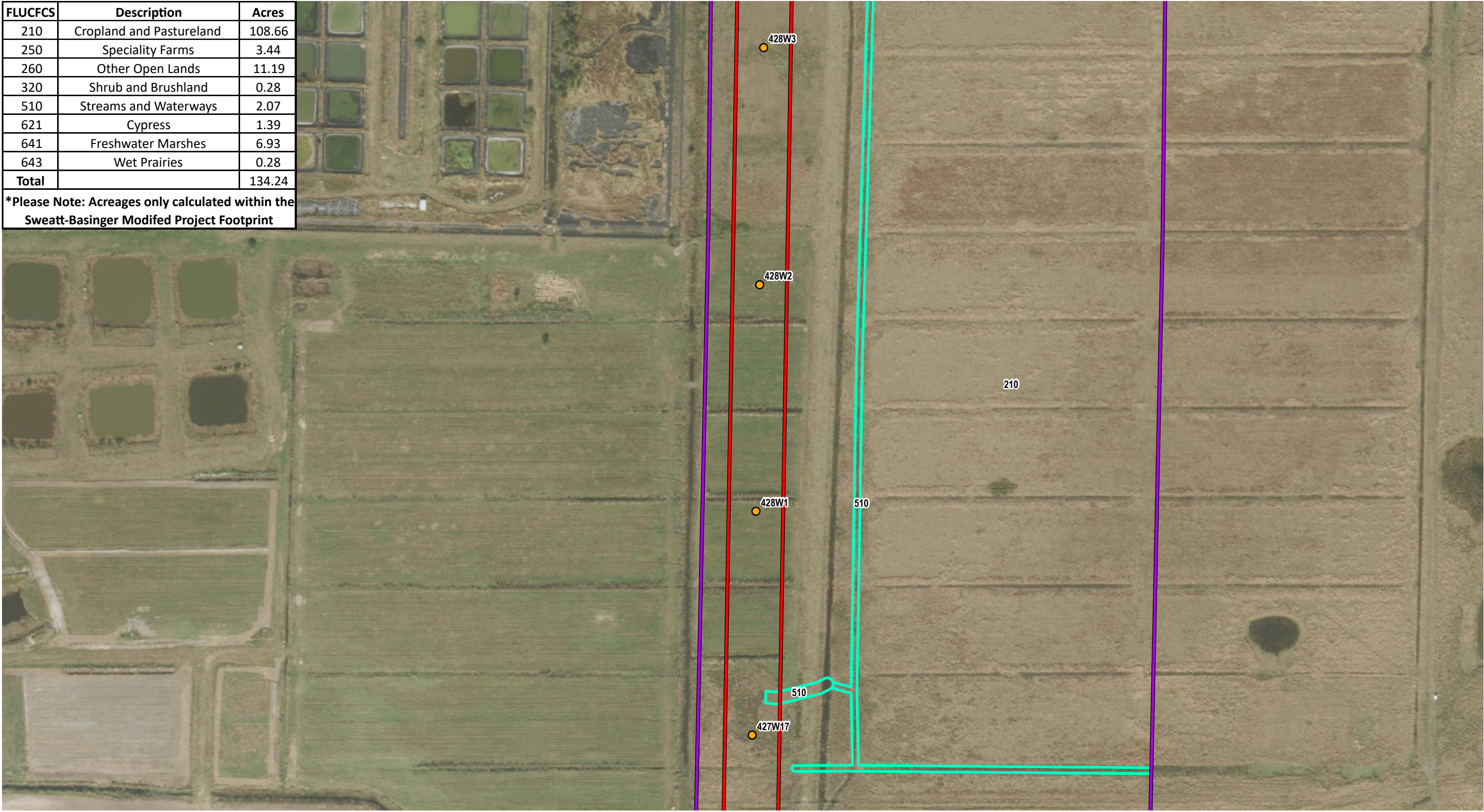
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Okeechobee County, Florida

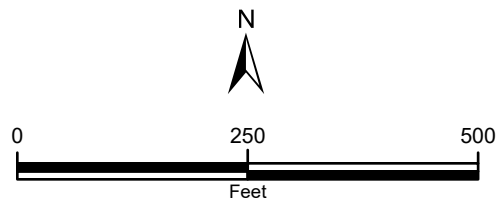
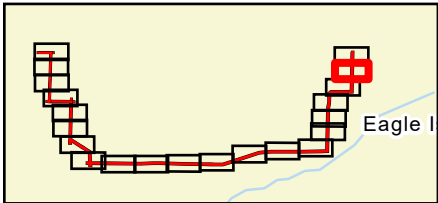
Date: 6/5/2025

FLUCFCS	Description	Acres
210	Cropland and Pastureland	108.66
250	Speciality Farms	3.44
260	Other Open Lands	11.19
320	Shrub and Brushland	0.28
510	Streams and Waterways	2.07
621	Cypress	1.39
641	Freshwater Marshes	6.93
643	Wet Prairies	0.28
Total		134.24

***Please Note: Acreages only calculated within the Sweatt-Basinger Modified Project Footprint**



- Structure
- ▭ Sweatt-Whidden Certified Corridor
- ▭ Modified Project Footprint
- ▭ Modified Corridor
- ▭ LULC



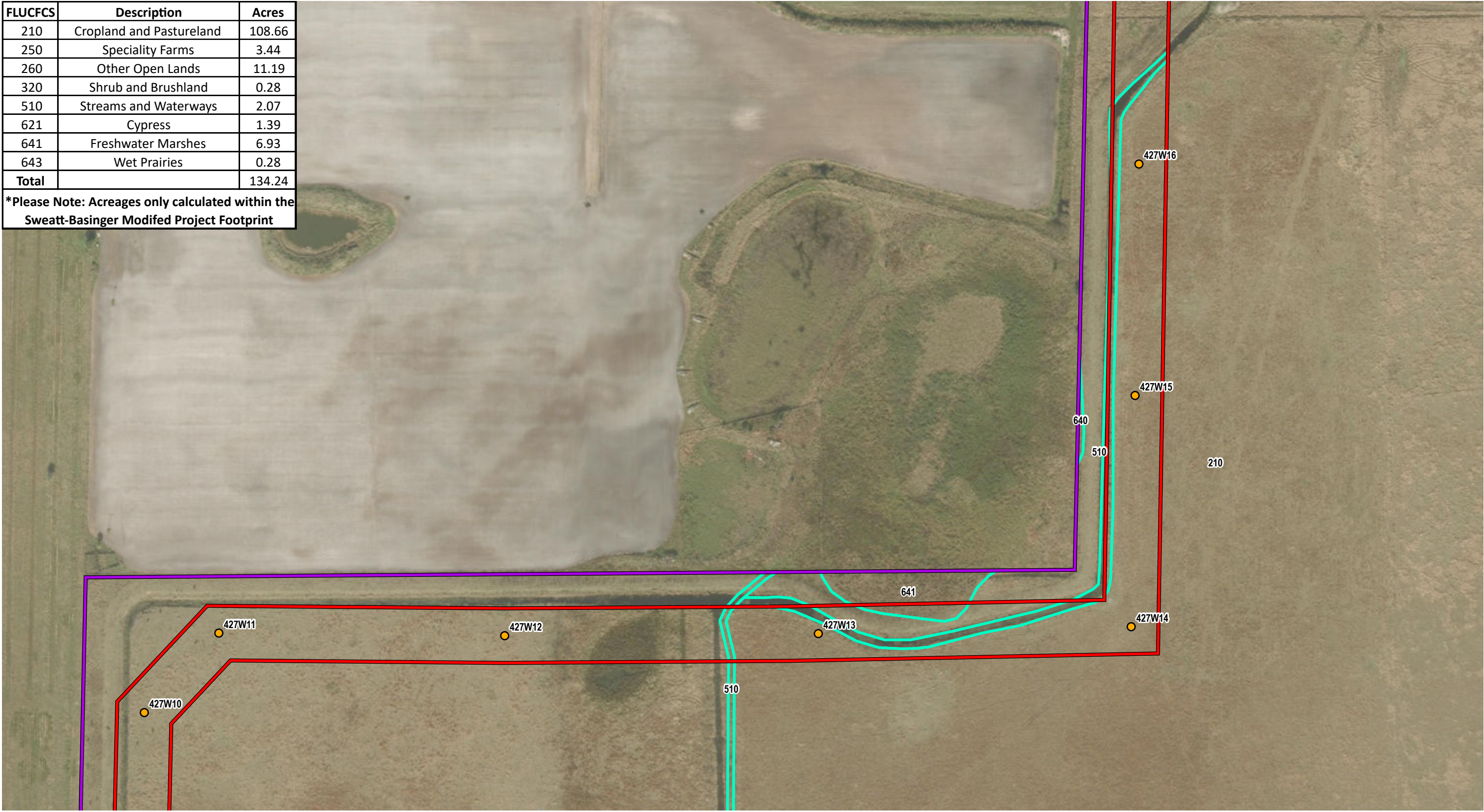
Sources: FDEP, 2022; Esri World Imagery, 2024; ECT 2025

Attachment 6-B
Segment 1: Sweatt - Basinger Modified Corridor
Land Use/Land Cover
Page 2 of 21
 Okeechobee County, Florida
 Date: 6/5/2025

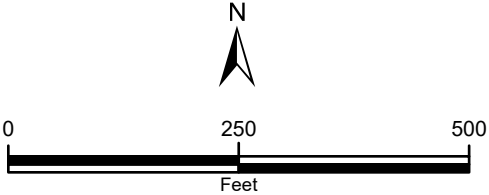
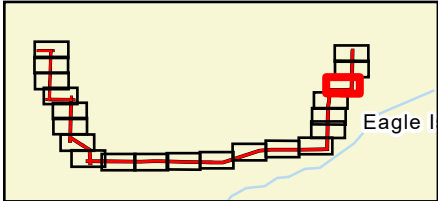


FLUCFCS	Description	Acres
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- Structure
- ▭ Sweatt-Whidden Certified Corridor
- ▭ Modified Project Footprint
- ▭ Modified Corridor
- ▭ LULC

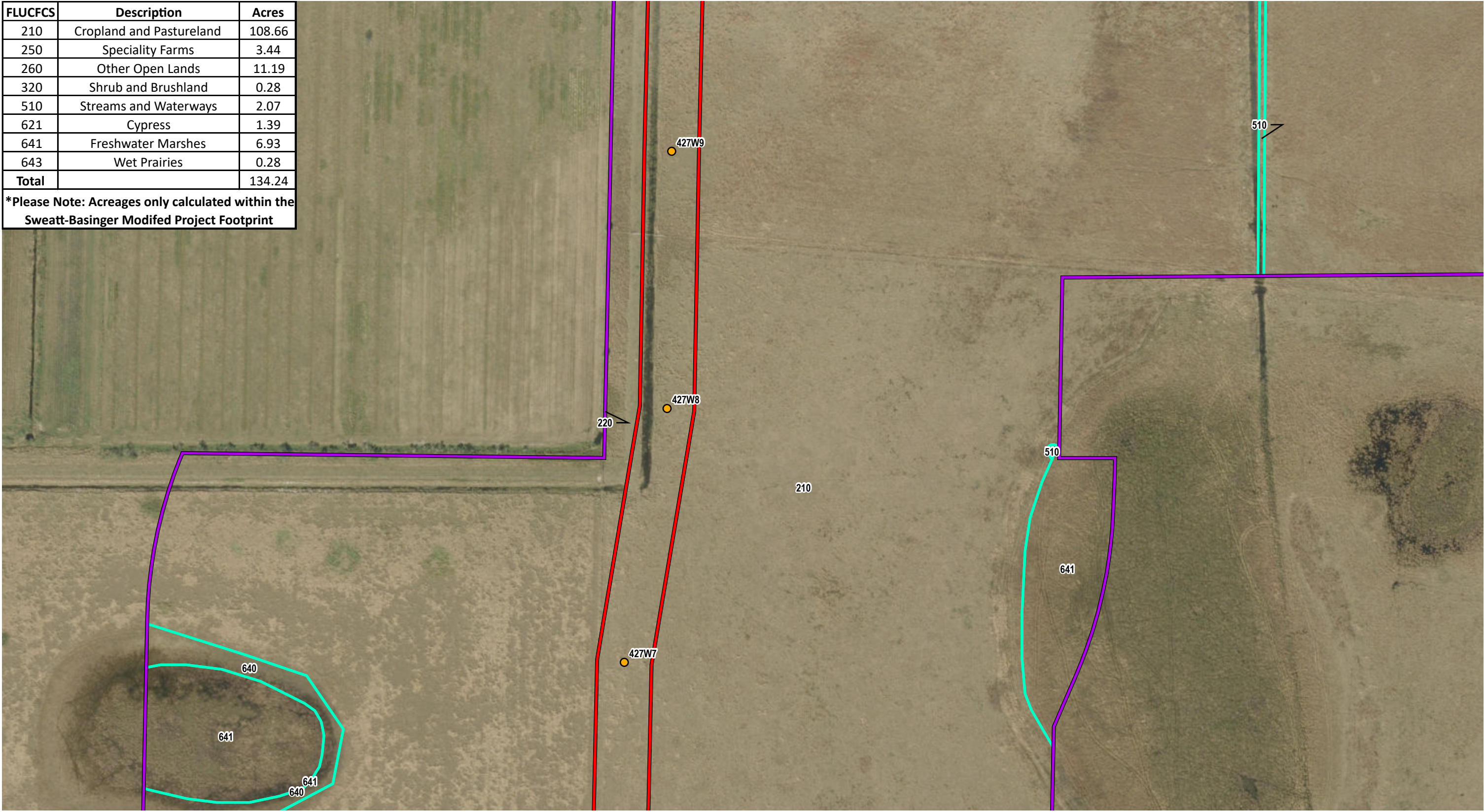


Sources: FDEP, 2022; Esri World Imagery, 2024; ECT 2025

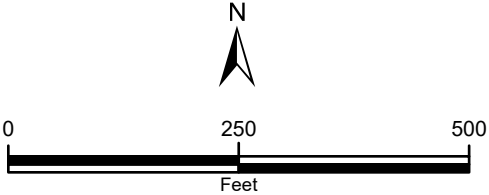
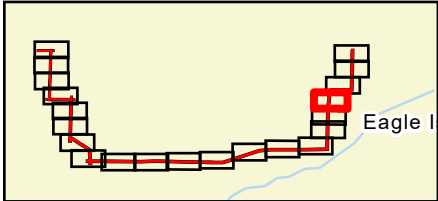


FLUCFCS	Description	Acres
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***Please Note: Acreages only calculated within the Sweatt-Basinger Modified Project Footprint**



- Structure
- Sweatt-Whidden Certified Corridor
- Modified Project Footprint
- Modified Corridor
- LULC



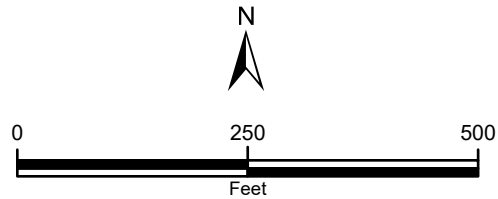
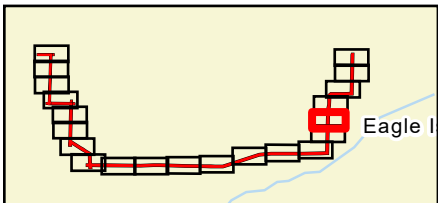
Sources: FDEP, 2022; Esri World Imagery, 2024; ECT 2025

FLUCFCS	Description	Acres
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***Please Note: Acreages only calculated within the Sweatt-Basinger Modified Project Footprint**



- Structure
- Sweatt-Whidden Certified Corridor
- Modified Project Footprint
- Modified Corridor
- LULC



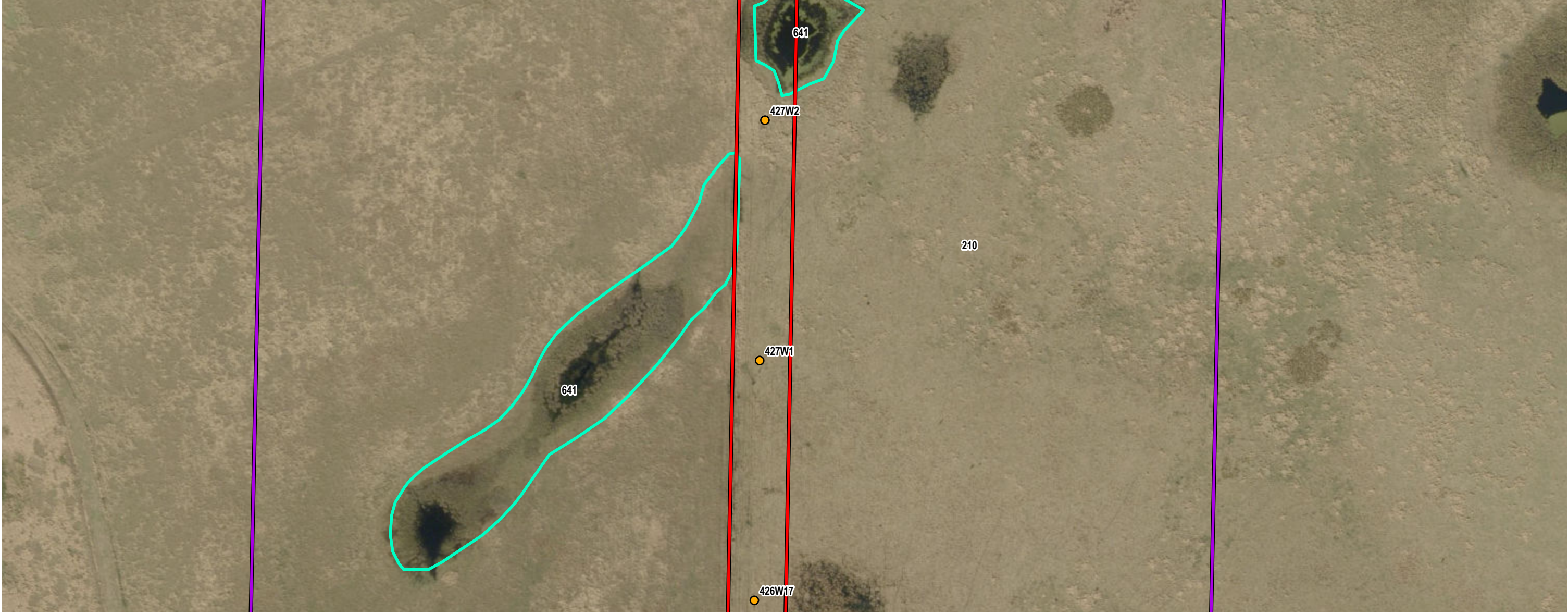
Sources: FDEP, 2022; Esri World Imagery, 2024; ECT 2025

Attachment 6-B
Segment 1: Sweatt - Basinger Modified Corridor
Land Use/Land Cover
Page 5 of 21
 Okeechobee County, Florida
 Date: 6/5/2025

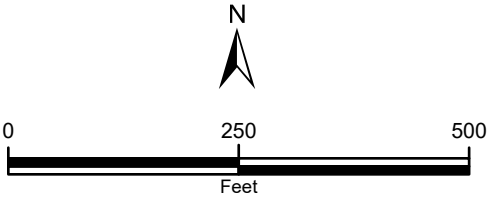
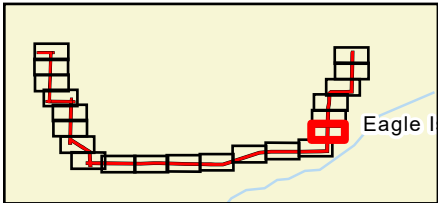


FLUCFCS	Description	Acres
210	Cropland and Pastureland	108.66
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- Structure
- ▭ Sweatt-Whidden Certified Corridor
- ▭ Modified Project Footprint
- ▭ Modified Corridor
- ▭ LULC

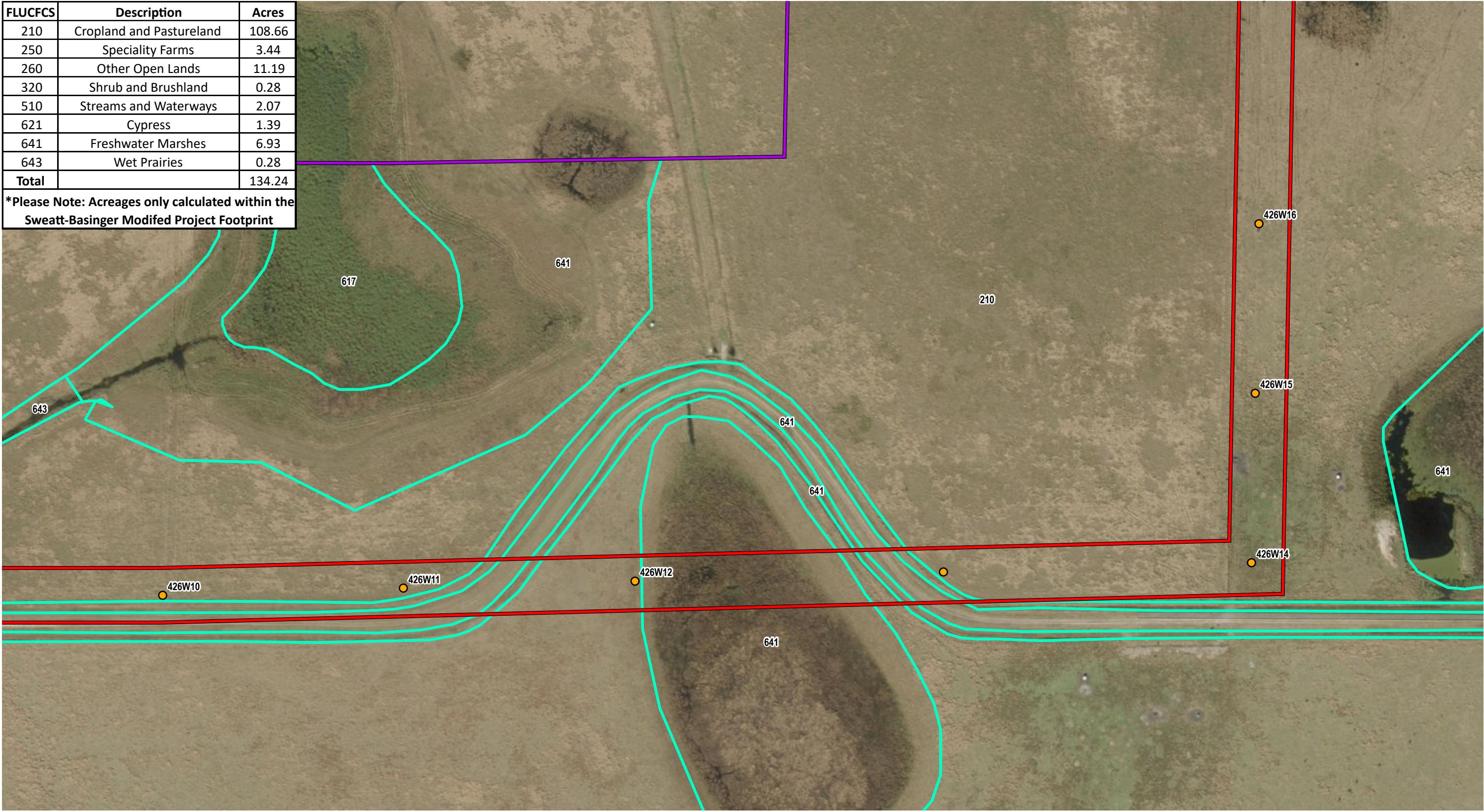


Sources: FDEP, 2022; Esri World Imagery, 2024; ECT 2025

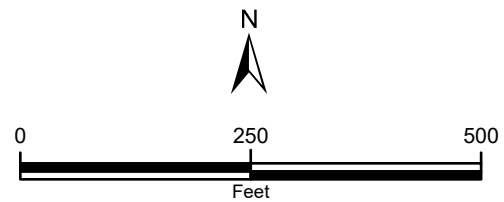
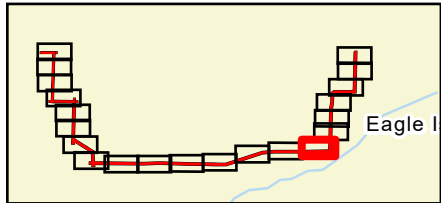


FLUCFCS	Description	Acres
210	Cropland and Pastureland	108.66
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- Structure
- ▭ Sweatt-Whidden Certified Corridor
- ▭ Modified Project Footprint
- ▭ Modified Corridor
- ▭ LULC



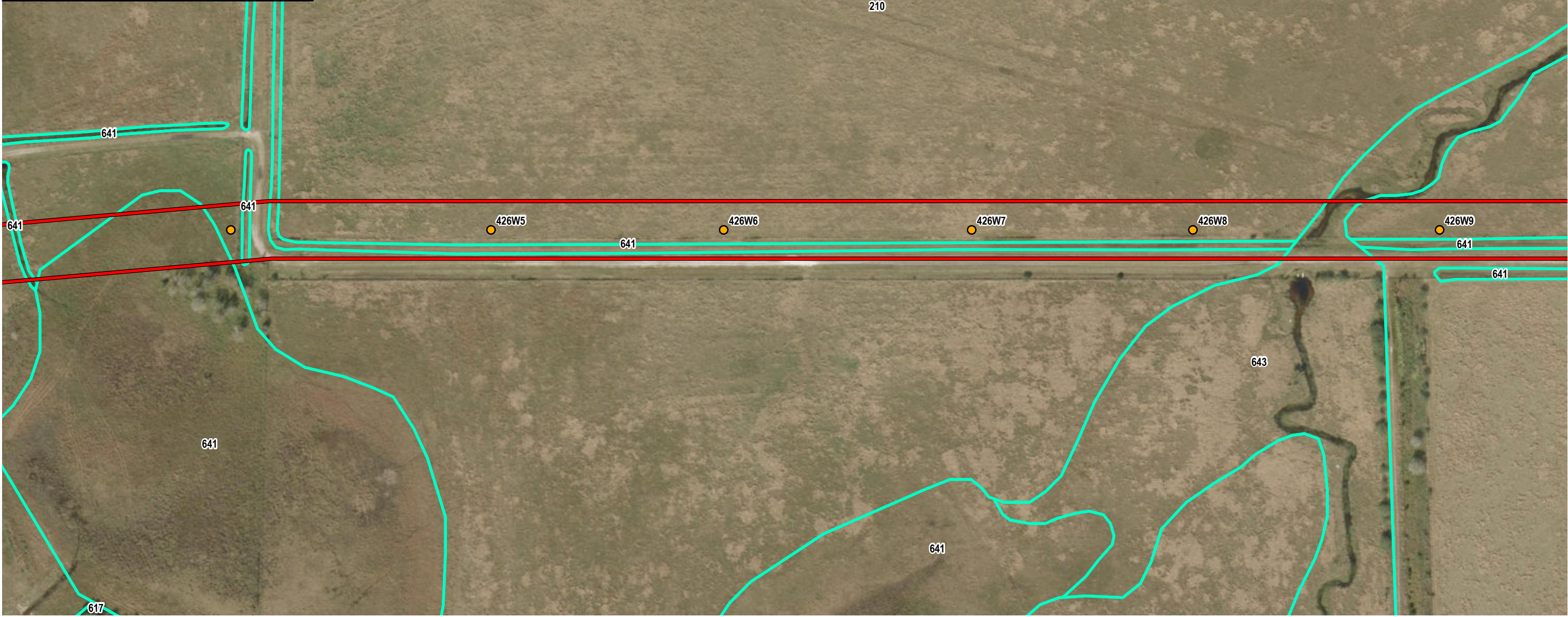
Sources: FDEP, 2022; Esri World Imagery, 2024; ECT 2025

Attachment 6-B
Segment 1: Sweatt - Basinger Modified Corridor
Land Use/Land Cover
Page 7 of 21
Okeechobee County, Florida
Date: 6/5/2025

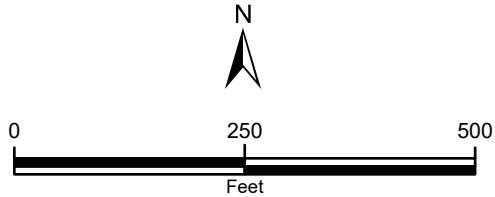
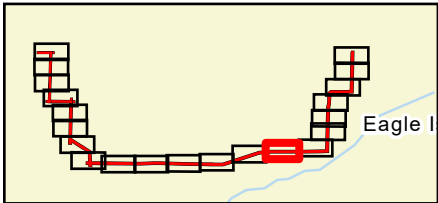


FLUCFCS	Description	Acres
210	Cropland and Pastureland	108.66
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- Structure
- ▭ Sweatt-Whidden Certified Corridor
- ▭ Modified Project Footprint
- ▭ Modified Corridor
- ▭ LULC



Sources: FDEP, 2022; Esri World Imagery, 2024; ECT 2025

Attachment 6-B
Segment 1: Sweatt - Basinger Modified Corridor
Land Use/Land Cover
Page 8 of 21
 Okeechobee County, Florida
 Date: 6/5/2025

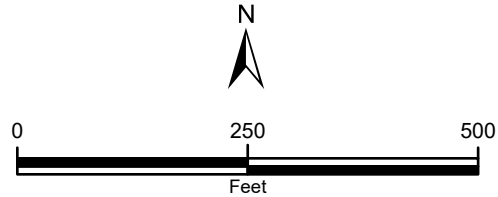
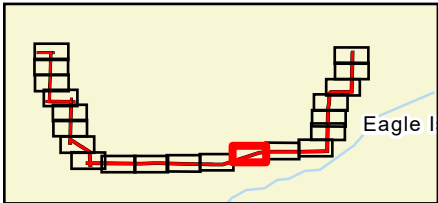


FLUCFCS	Description	Acres
210	Cropland and Pastureland	108.66
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***Please Note: Acreages only calculated within the Sweatt-Basinger Modified Project Footprint**



- Structure
- ▭ Sweatt-Whidden Certified Corridor
- ▭ Modified Project Footprint
- ▭ Modified Corridor
- ▭ LULC



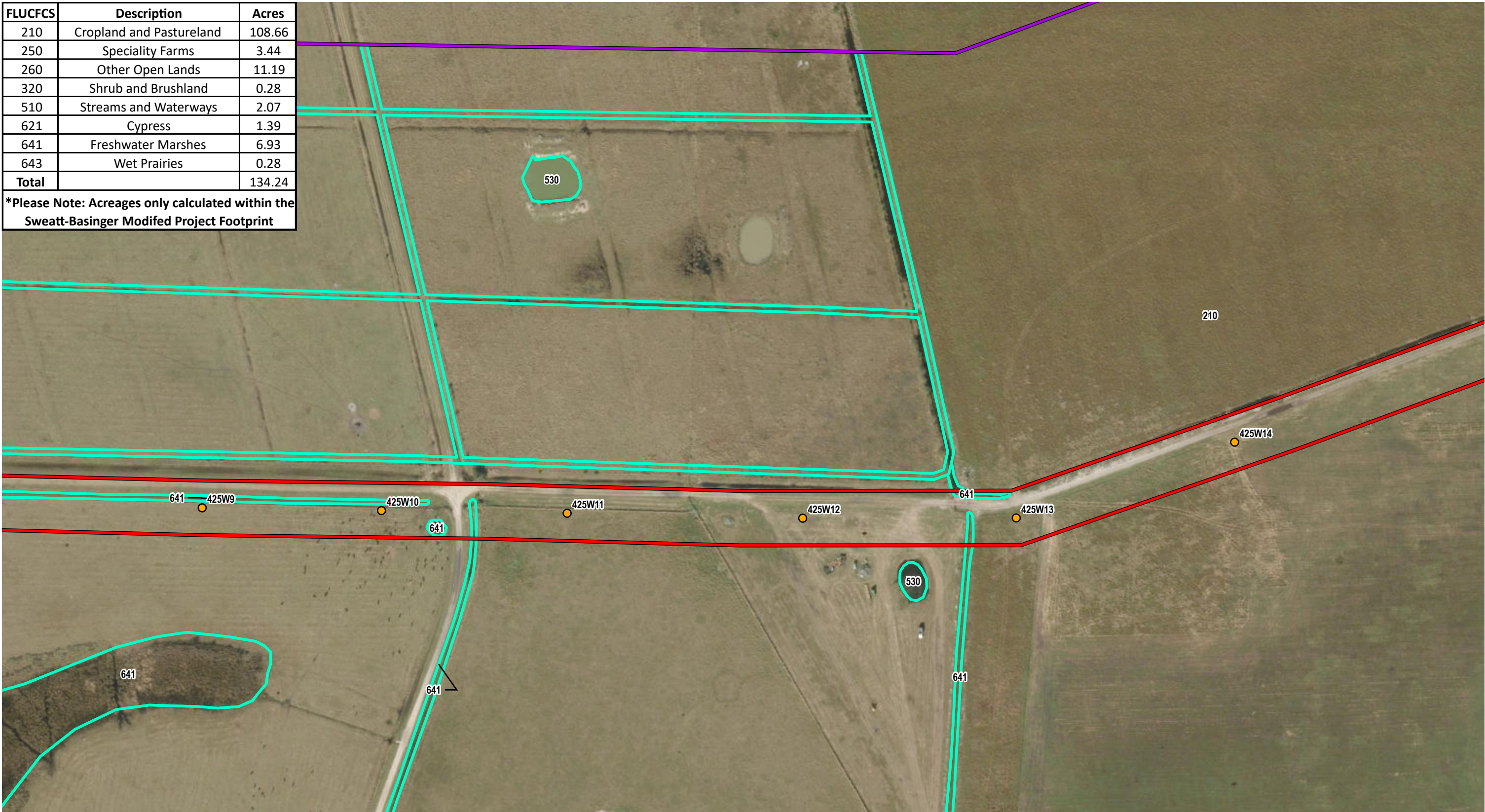
Sources: FDEP, 2022; Esri World Imagery, 2024; ECT 2025

Attachment 6-B
Segment 1: Sweatt - Basinger Modified Corridor
Land Use/Land Cover
Page 9 of 21
 Okeechobee County, Florida
 Date: 6/5/2025

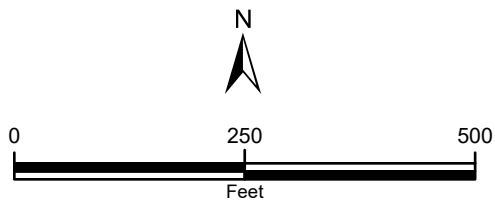
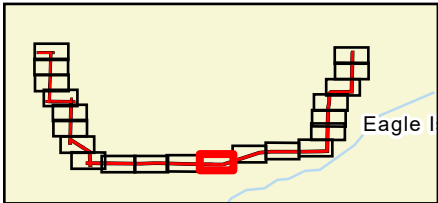


FLUCFCS	Description	Acres
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- Structure
- ▭ Sweatt-Whidden Certified Corridor
- ▭ Modified Project Footprint
- ▭ Modified Corridor
- ▭ LULC



Sources: FDEP, 2022; Esri World Imagery, 2024; ECT 2025

Attachment 6-B
Segment 1: Sweatt - Basinger Modified Corridor
Land Use/Land Cover
Page 10 of 21
 Okeechobee County, Florida
 Date: 6/5/2025

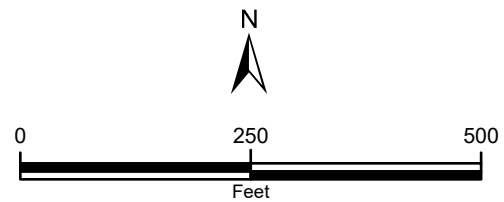
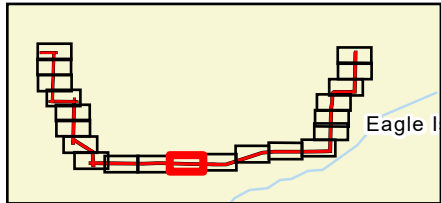


FLUCFCS	Description	Acres
210	Cropland and Pastureland	108.66
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- Structure
- ▭ Sweatt-Whidden Certified Corridor
- ▭ Modified Project Footprint
- ▭ Modified Corridor
- ▭ LULC



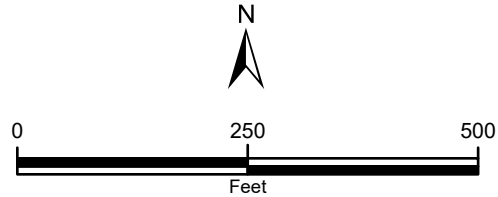
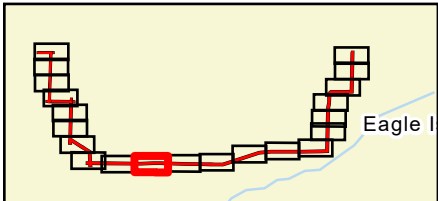
Sources: FDEP, 2022; Esri World Imagery, 2024; ECT 2025

FLUCFCS	Description	Acres
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- ▭ Modified Project Footprint
- ▭ Modified Corridor
- ▭ LULC



Sources: FDEP, 2022; Esri World Imagery, 2024; ECT 2025

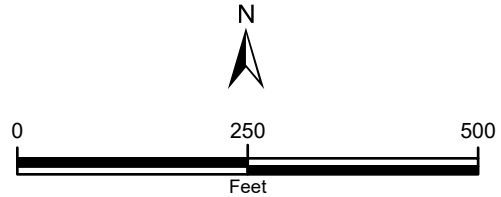
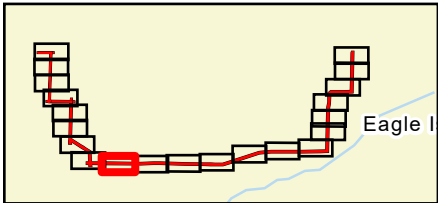


FLUCFCS	Description	Acres
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- ▭ Modified Project Footprint
- ▭ Modified Corridor
- ▭ LULC



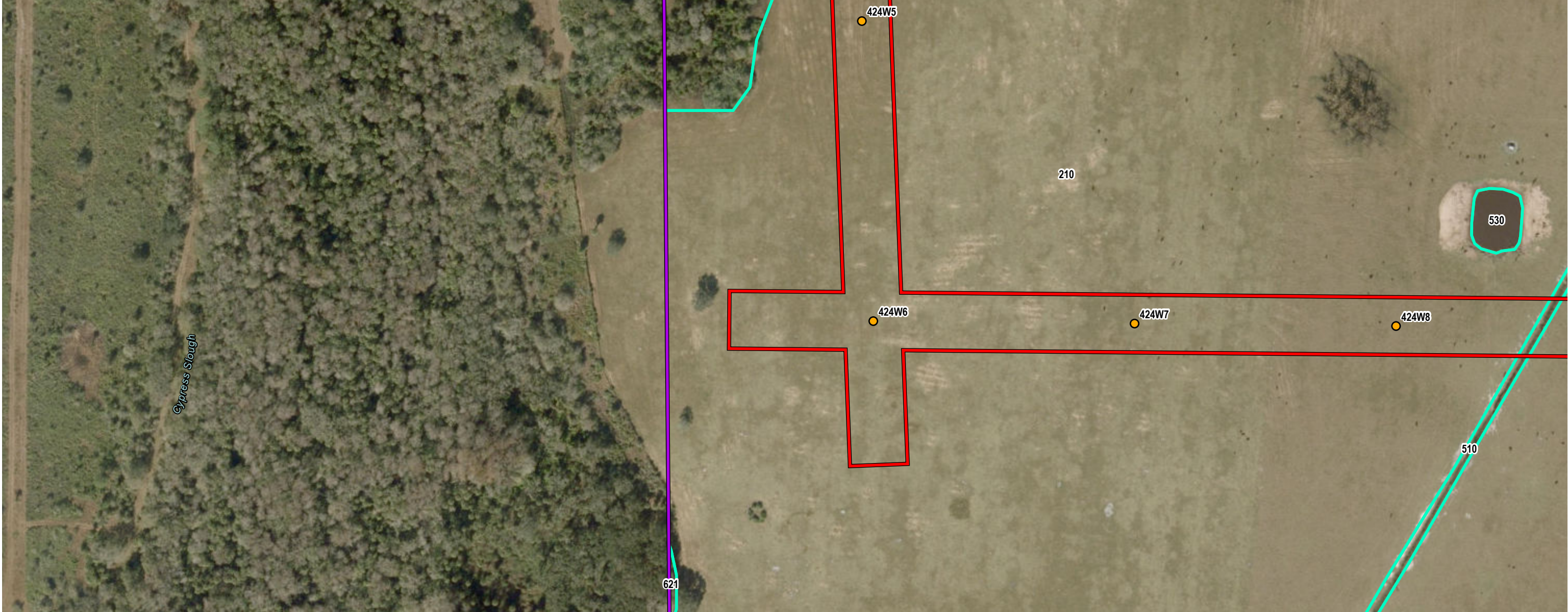
Sources: FDEP, 2022; Esri World Imagery, 2024; ECT 2025

Attachment 6-B
Segment 1: Sweatt - Basinger Modified Corridor
Land Use/Land Cover
Page 13 of 21
 Okeechobee County, Florida
 Date: 6/5/2025

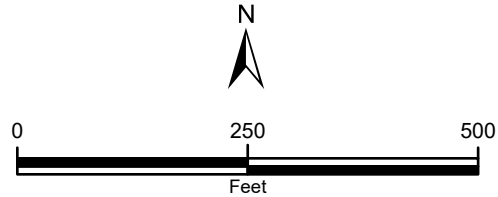
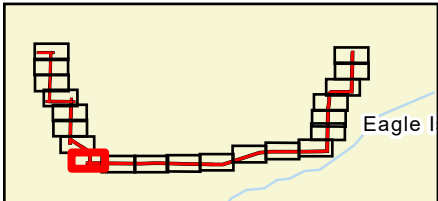


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- Structure
- Sweatt-Whidden Certified Corridor
- Modified Project Footprint
- Modified Corridor
- LULC

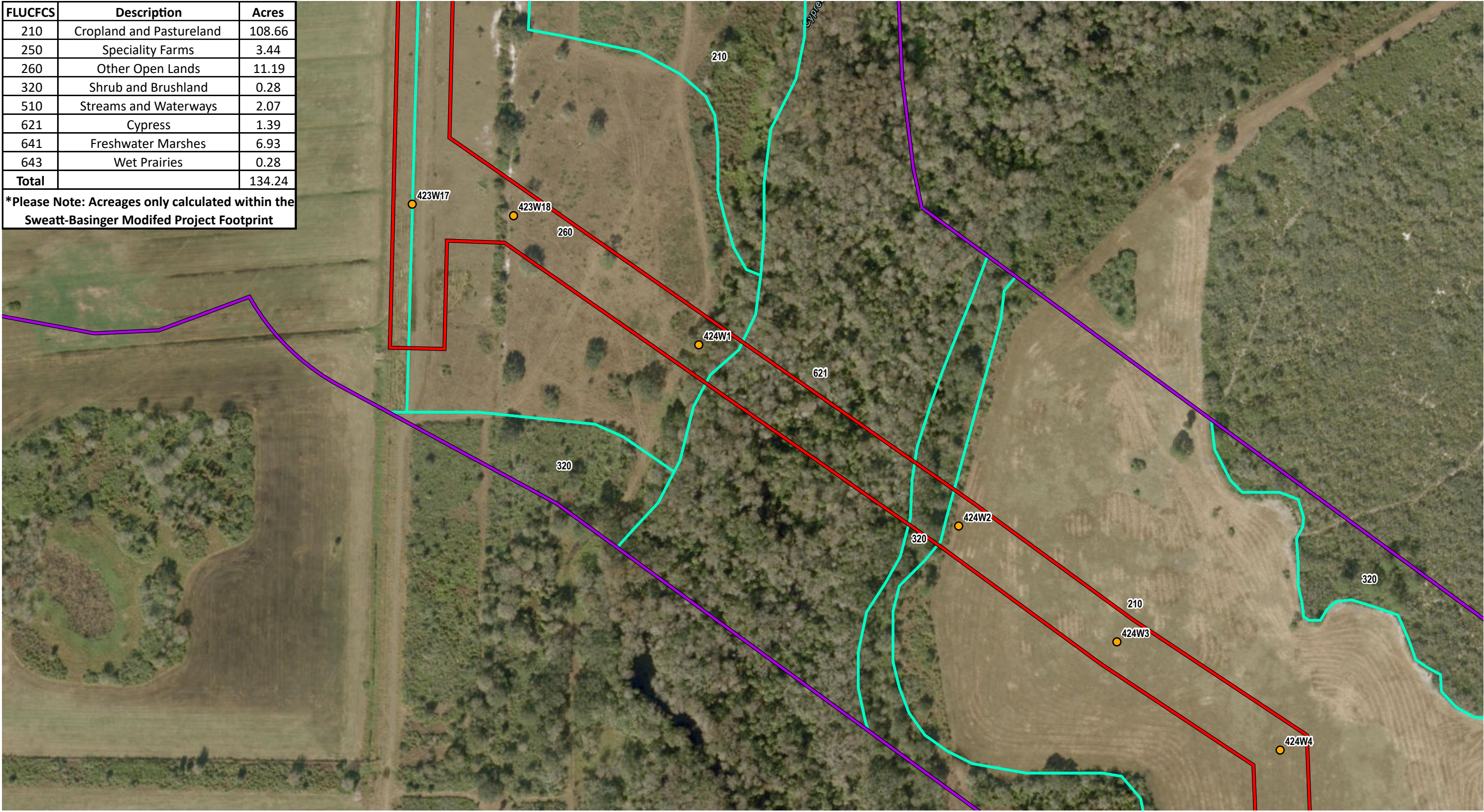


Sources: FDEP, 2022; Esri World Imagery, 2024; ECT 2025

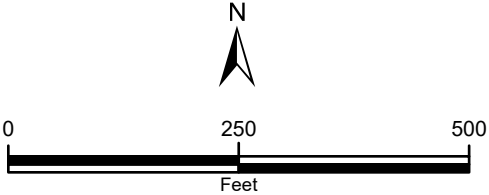
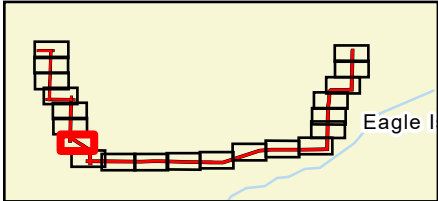


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- Structure
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- ▭ Modified Project Footprint
- ▭ Modified Corridor
- ▭ LULC



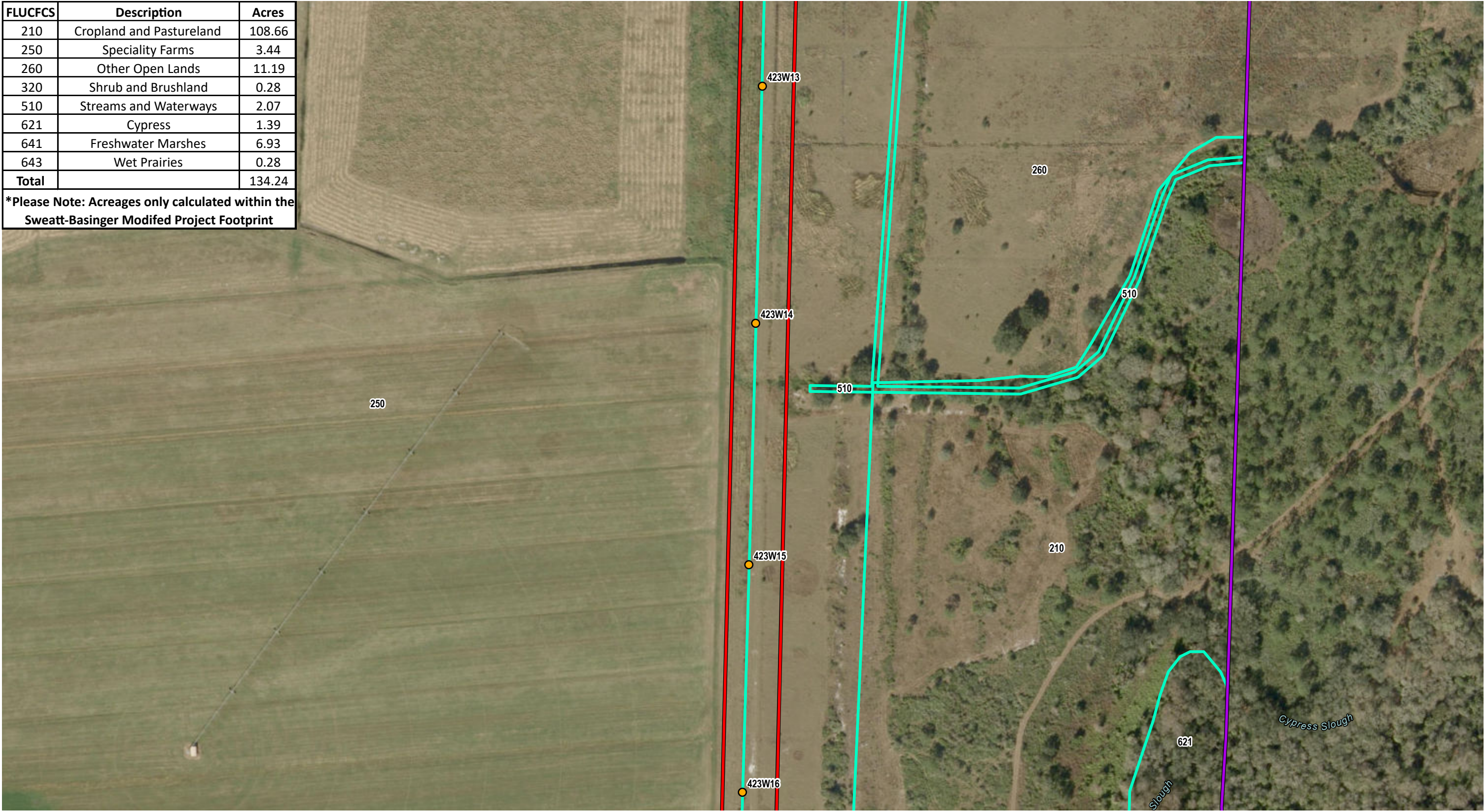
Sources: FDEP, 2022; Esri World Imagery, 2024; ECT 2025

Attachment 6-B
Segment 1: Sweatt - Basinger Modified Corridor
Land Use/Land Cover
Page 15 of 21
 Okeechobee County, Florida
 Date: 6/5/2025

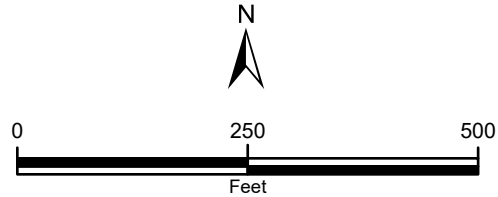
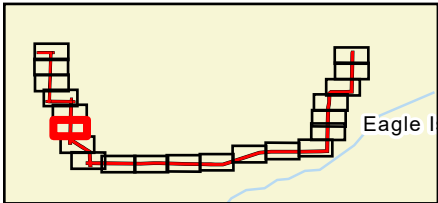


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- ▭ LULC



Sources: FDEP, 2022; Esri World Imagery, 2024; ECT 2025

Attachment 6-B
Segment 1: Sweatt - Basinger Modified Corridor
Land Use/Land Cover
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 Okeechobee County, Florida
 Date: 6/5/2025

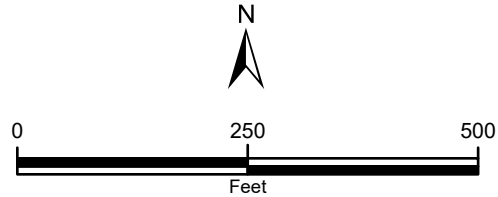
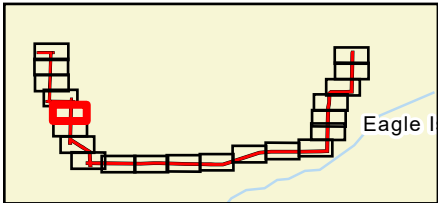


FLUCFCS	Description	Acres
210	Cropland and Pastureland	108.66
250	Speciality Farms	3.44
260	Other Open Lands	11.19
320	Shrub and Brushland	0.28
510	Streams and Waterways	2.07
621	Cypress	1.39
641	Freshwater Marshes	6.93
643	Wet Prairies	0.28
Total		134.24

***Please Note: Acreages only calculated within the Sweatt-Basinger Modified Project Footprint**



- Structure
- ▭ Sweatt-Whidden Certified Corridor
- ▭ Modified Project Footprint
- ▭ Modified Corridor
- ▭ LULC

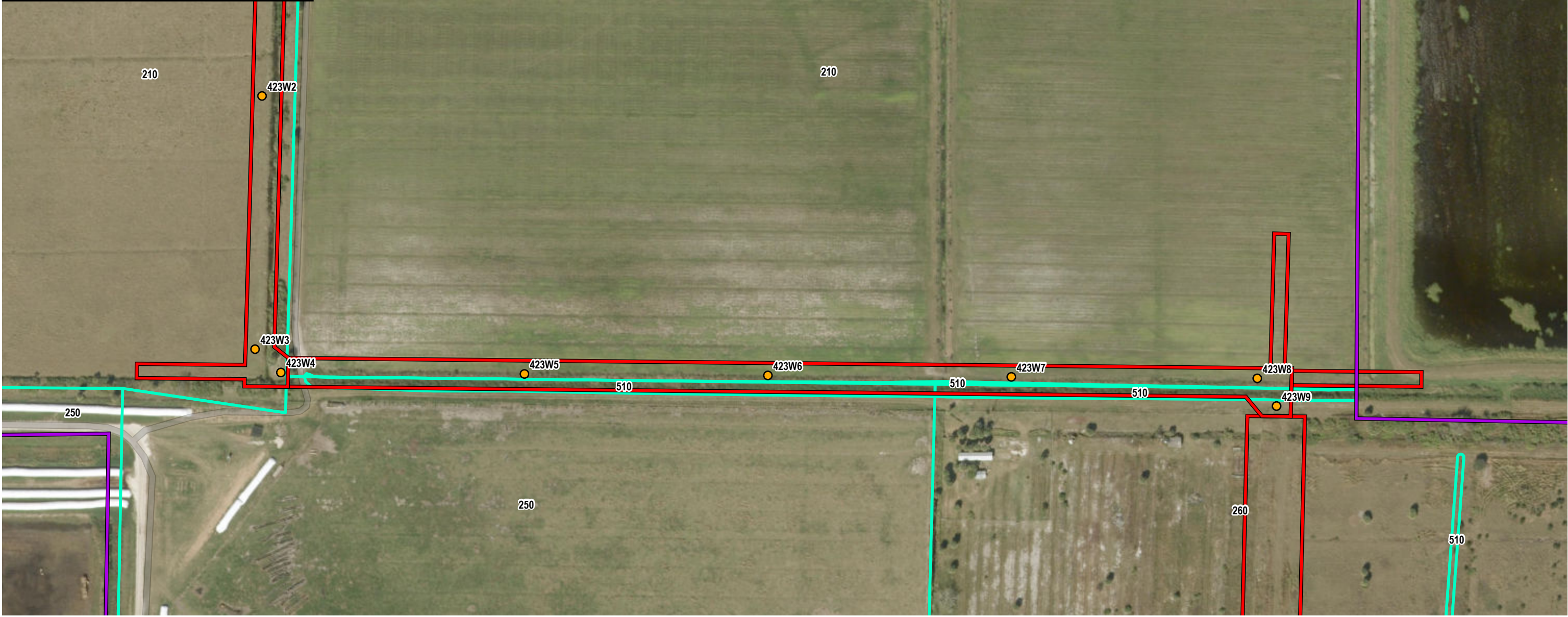


Sources: FDEP, 2022; Esri World Imagery, 2024; ECT 2025

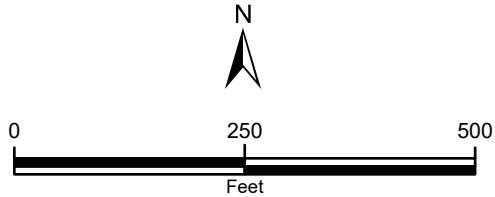
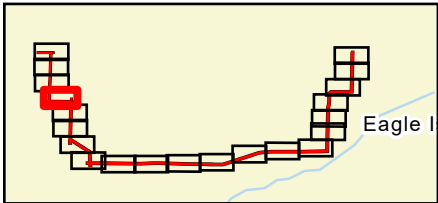


FLUCFCS	Description	Acres
210	Cropland and Pastureland	108.66
250	Speciality Farms	3.44
260	Other Open Lands	11.19
320	Shrub and Brushland	0.28
510	Streams and Waterways	2.07
621	Cypress	1.39
641	Freshwater Marshes	6.93
643	Wet Prairies	0.28
Total		134.24

***Please Note: Acreages only calculated within the Sweatt-Basinger Modified Project Footprint**



- Structure
- Sweatt-Whidden Certified Corridor
- Modified Project Footprint
- Modified Corridor
- LULC



Sources: FDEP, 2022; Esri World Imagery, 2024; ECT 2025

Attachment 6-B
Segment 1: Sweatt - Basinger Modified Corridor
Land Use/Land Cover
Page 18 of 21
 Okeechobee County, Florida
 Date: 6/5/2025

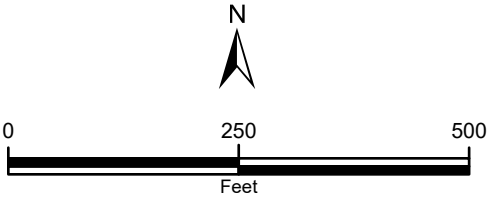
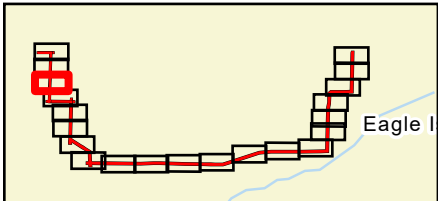


FLUCFCS	Description	Acres
210	Cropland and Pastureland	108.66
250	Speciality Farms	3.44
260	Other Open Lands	11.19
320	Shrub and Brushland	0.28
510	Streams and Waterways	2.07
621	Cypress	1.39
641	Freshwater Marshes	6.93
643	Wet Prairies	0.28
Total		134.24

***Please Note: Acreages only calculated within the Sweatt-Basinger Modified Project Footprint**



- Structure
- ▭ Sweatt-Whidden Certified Corridor
- ▭ Modified Project Footprint
- ▭ Modified Corridor
- ▭ LULC



Sources: FDEP, 2022; Esri World Imagery, 2024; ECT 2025

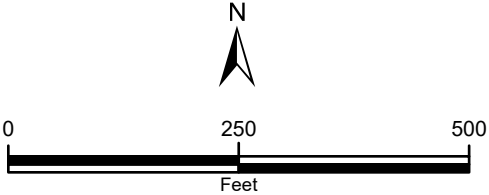
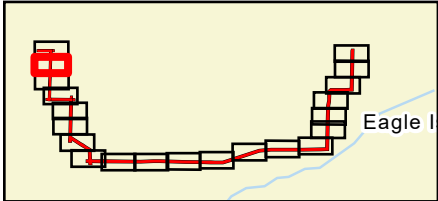


FLUCFCS	Description	Acres
210	Cropland and Pastureland	108.66
250	Speciality Farms	3.44
260	Other Open Lands	11.19
320	Shrub and Brushland	0.28
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621	Cypress	1.39
641	Freshwater Marshes	6.93
643	Wet Prairies	0.28
Total		134.24

***Please Note: Acreages only calculated within the Sweatt-Basinger Modified Project Footprint**



- Structure
- ▭ Sweatt-Whidden Certified Corridor
- ▭ Modified Project Footprint
- ▭ Modified Corridor
- ▭ LULC

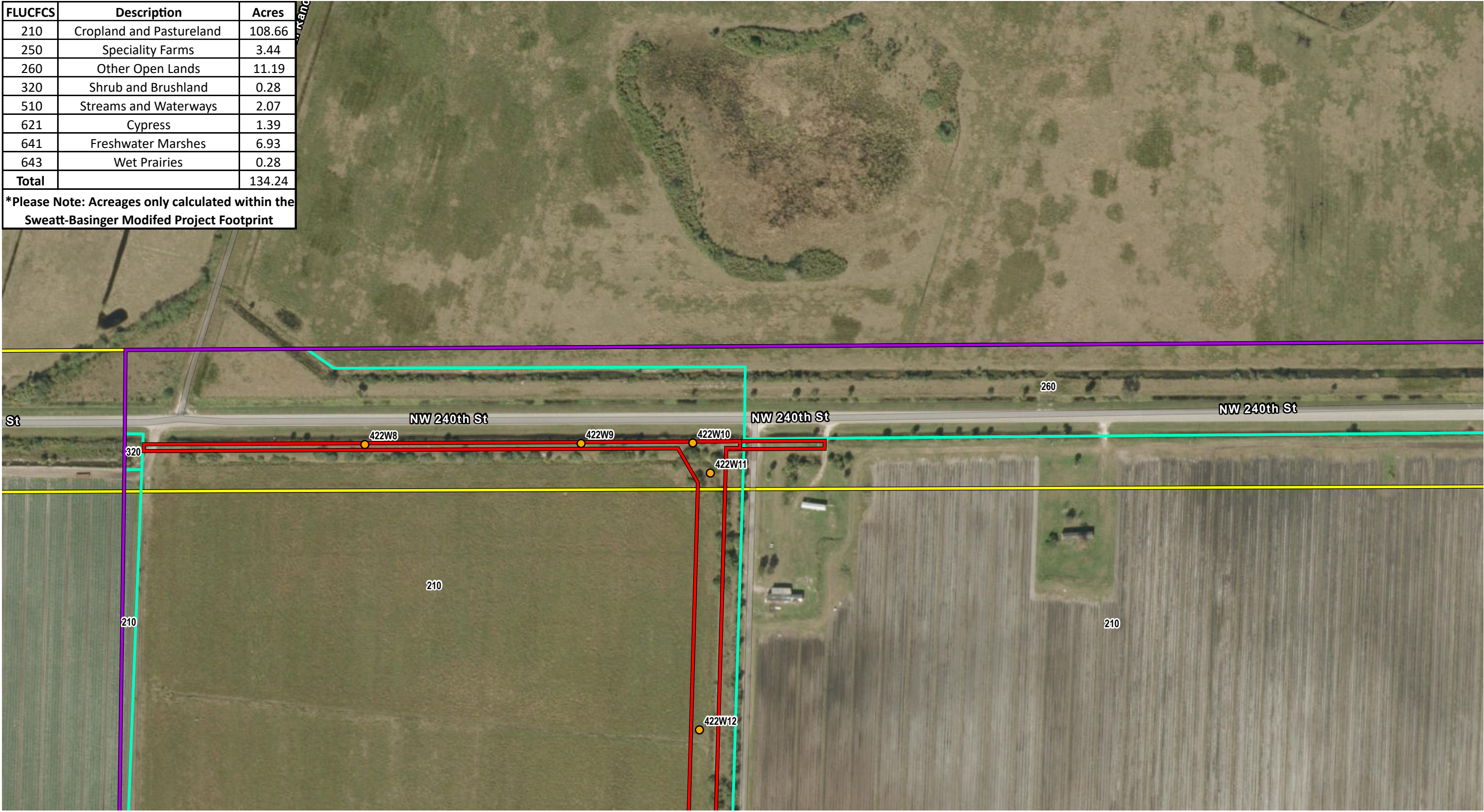


Sources: FDEP, 2022; Esri World Imagery, 2024; ECT 2025

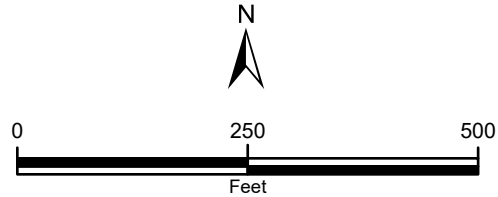
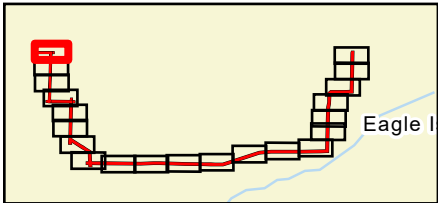


FLUCFCS	Description	Acres
210	Cropland and Pastureland	108.66
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Total		134.24

***Please Note: Acreages only calculated within the Sweatt-Basinger Modified Project Footprint**

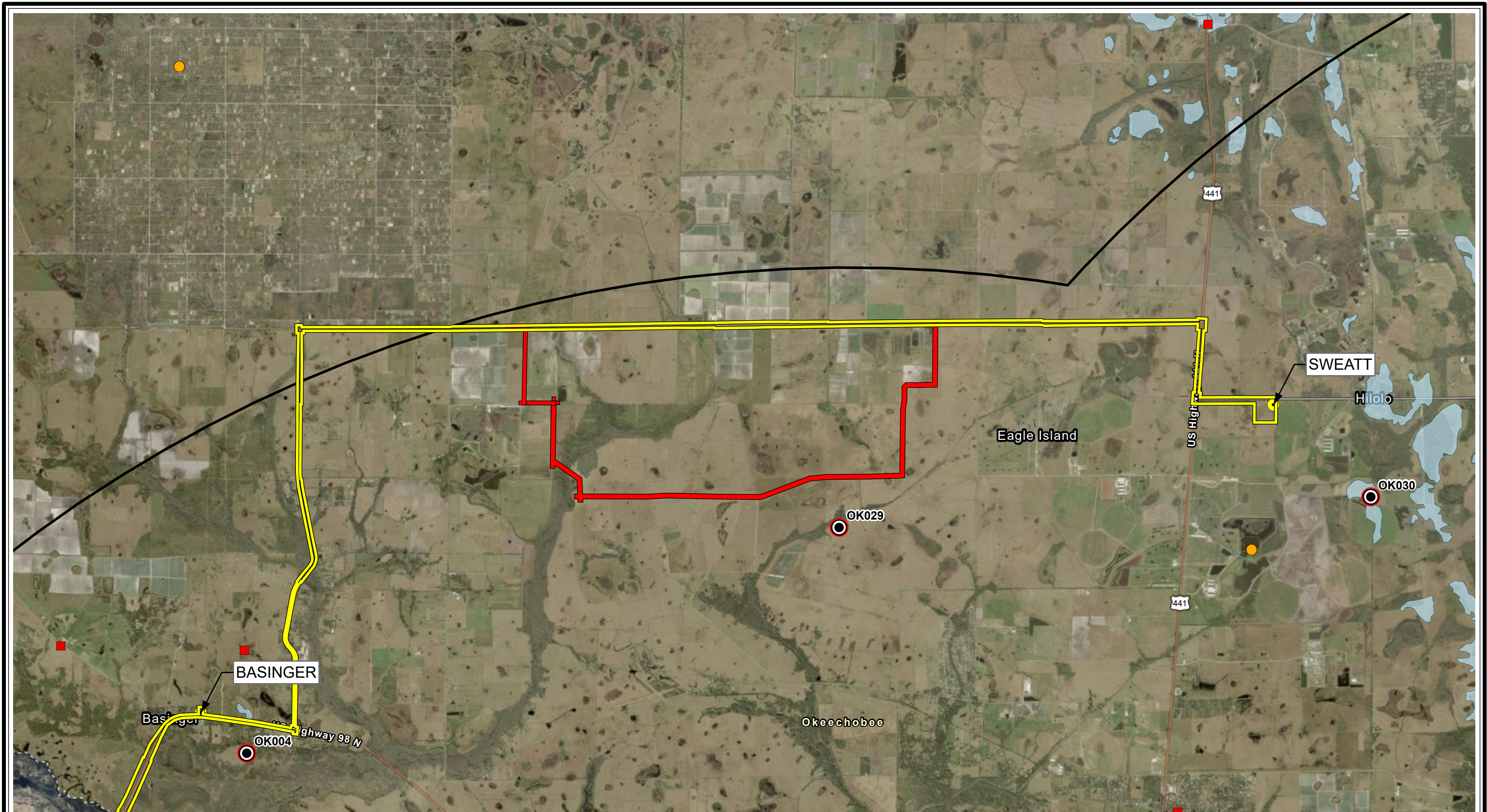


- Structure
- ▭ Sweatt-Whidden Certified Corridor
- ▭ Modified Project Footprint
- ▭ Modified Corridor
- ▭ LULC



Sources: FDEP, 2022; Esri World Imagery, 2024; ECT 2025





Project		Desktop Data	
Substation	Eastern Indigo Snake Sighting	Wood Stork Core Foraging Area	Site Lies Within: USFWS Wood Stork Core Foraging Area USFWS Consultation Area: Florida Scrub Jay Florida Bonneted Bat Florida Grasshopper Sparrow Everglades Snail Kite Sand Skink Crested Caracara Sources: FWC, 2022/2023; USFWS, 2022/2023; Esri World Imagery, 2023; ECT, 2025.
Modified Project Footprint	Wading Bird Rookery	Scrub Jay Habitat (FWC)	
Sweatt-Whidden Certified Corridor	Bald Eagle Nest		
	Bald Eagle Nest Buffer (330ft)		
	Bald Eagle Nest Buffer (660ft)		

Attachment 6-C
Segment 1: Sweatt - Basinger Modified Corridor
Threatened and Endangered Species

Okeechobee County, Florida



FLORIDA DEPARTMENT OF Environmental Protection

Marjory Stoneman Douglas Building
3900 Commonwealth Boulevard
Tallahassee, FL 32399

Ron DeSantis
Governor

Jeanette Nuñez
Lt. Governor

Shawn Hamilton
Secretary

October 07, 2024

Jude Dawson
Environmental Consulting & Technology, Inc.

RE: Title Determination for Cypress Slough, Ditches, Canals & Wetlands S of NW 240th St
Worksheet # 133656

Dear Jude Dawson:

This letter is in response to your recent inquiry requesting a determination of state owned lands in Sections 5-8 & 12-17, Township 35 South, Range 34 East; Okeechobee County.

Based on Records within The Title & Land Records Section, we cannot make a determination of ownership for Cypress Slough and the unnamed ditches, canals and wetlands at the subject site. Therefore, this is not a determination of the boundaries of Board of Trustees owned sovereignty lands. For regulatory permitting purposes only, we recommend proprietary authorization normally required for the use of state owned lands not be required for the subject site at this time.

The conclusions stated herein are based on a review of records currently available within the Department of Environmental Protection as supplemented, in some cases, by information furnished by the requesting party and do not constitute a legal opinion of title. A permit from the Department of Environmental Protection and other federal, state and local agencies may be required prior to conducting activities.

Should you have any questions regarding this determination, please contact Liz Hastings, Government Operations Consultant, at mail station 108 at the above address or email at liz.hastings@floridadep.gov.

Sincerely,

Karen McMillan for Scott Woolam

Scott Woolam
Chief
Bureau of Survey and Mapping
Division of State Lands

SW/lh
F:\TITLE\Liz\2024 Oct-Dec\Okeechobee\Dawson Letter.docx



Florida Master Site File TRS Search

Preliminary Investigation of Previously Recorded Cultural Resources

To request a search for previously recorded cultural resources, fill in the **Township** (circle North or South), **Range** (circle East or West), & **Section** number(s) of your project area.

Please include a photocopy of the appropriate USGS quad map with your project area clearly marked.

Township: 34 (North or South) **Range:** 34 (East or West)

Sections (include all affected): 31, 32

County (include all affected): **Okeechobee** **USGS Quad** (if known): _____

Township: 35 (North or South) **Range:** 34 (East or West)

Sections (include all affected): 1, 5, 6, 7, 8, 11, 12, 13, 14, 15, 16, 17

County (include all affected): **Okeechobee** **USGS Quad** (if known): _____

Township: 34 (North or South) **Range:** 35 (East or West)

Sections (include all affected): 31

County (include all affected): **Okeechobee** **USGS Quad** (if known): _____

Township: 35 (North or South) **Range:** 35 (East or West)

Sections (include all affected): 6, 7, 18

County (include all affected): **Okeechobee** **USGS Quad** (if known): _____

Return To: **Name:** Jude Dawson
 Organization: Environmental Consulting & Technology, Inc.
 Phone: 352-248-3336

Address: 7027 SW 24th Avenue
 Gainesville, FL 32607

Email: jdawson@ectinc.com

Agency/Permit/Project requiring search: Proposed Project

Florida Master Site File

Division of Historical Resources / R.A. Gray Building
500 South Bronough St., Tallahassee, Florida 32399-0250
Phone (850) 245-6440 / Fax (850) 245-6439 / Email sitefile@dos.state.fl.us

From: [Fowler, Christopher G.](#)
To: [Jude Dawson](#)
Subject: RE: FMSF Seach Request
Date: Monday, October 7, 2024 12:27:10 PM
Attachments: [image001.png](#)
[map.pdf](#)

Good afternoon Jude,

I searched the area you indicated. There were no previously recorded resources within the search area. I attached a map for your reference. Let me know if you have any questions. Have a great day.

Christopher Fowler

Assistant Supervisor, Florida Master Site File

Bureau of Historic Preservation | Division of Historical Resources | Florida Department of State
850.245.6327 | Fax: 850.245.6439 | Christopher.Fowler@dos.fl.gov | dos.fl.gov/historical



From: Jude Dawson <jdawson@ectinc.com>
To: Fowler, Christopher G. <Christopher.Fowler@dos.fl.gov>
Cc: FMSFILE <FMSFILE@dos.myflorida.com>
Subject: FMSF Seach Request

EMAIL RECEIVED FROM EXTERNAL SOURCE

The attachments/links in this message have been scanned by Proofpoint.

Dear Mr. Fowler,

I was hoping to request a site file search for the proposed project in unincorporated Okeechobee County. Please find the attached request form and accompanying Section-Township-Range map.

Thank you so much for your assistance!

Best Regards,

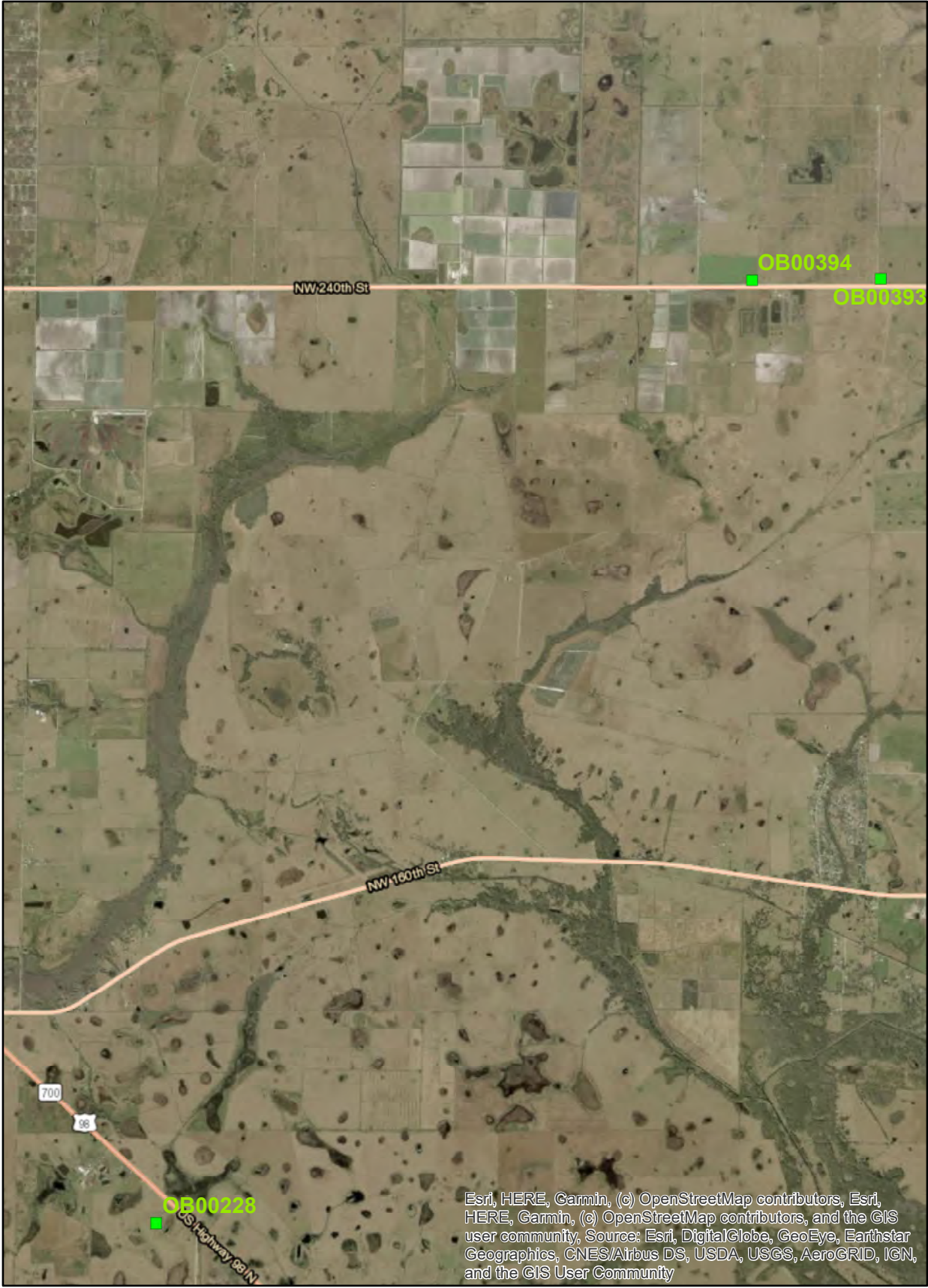
PS I hope you have been faring well through this overactive storm season.

Jude Dawson

Environmental Consulting & Technology, Inc.

O: 855.737.0444 x11385 | Direct: 352.642.0141 | C: 352.213.9803





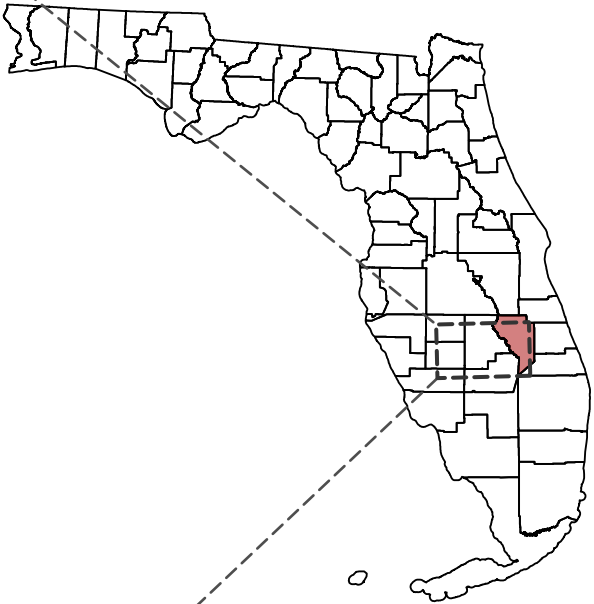
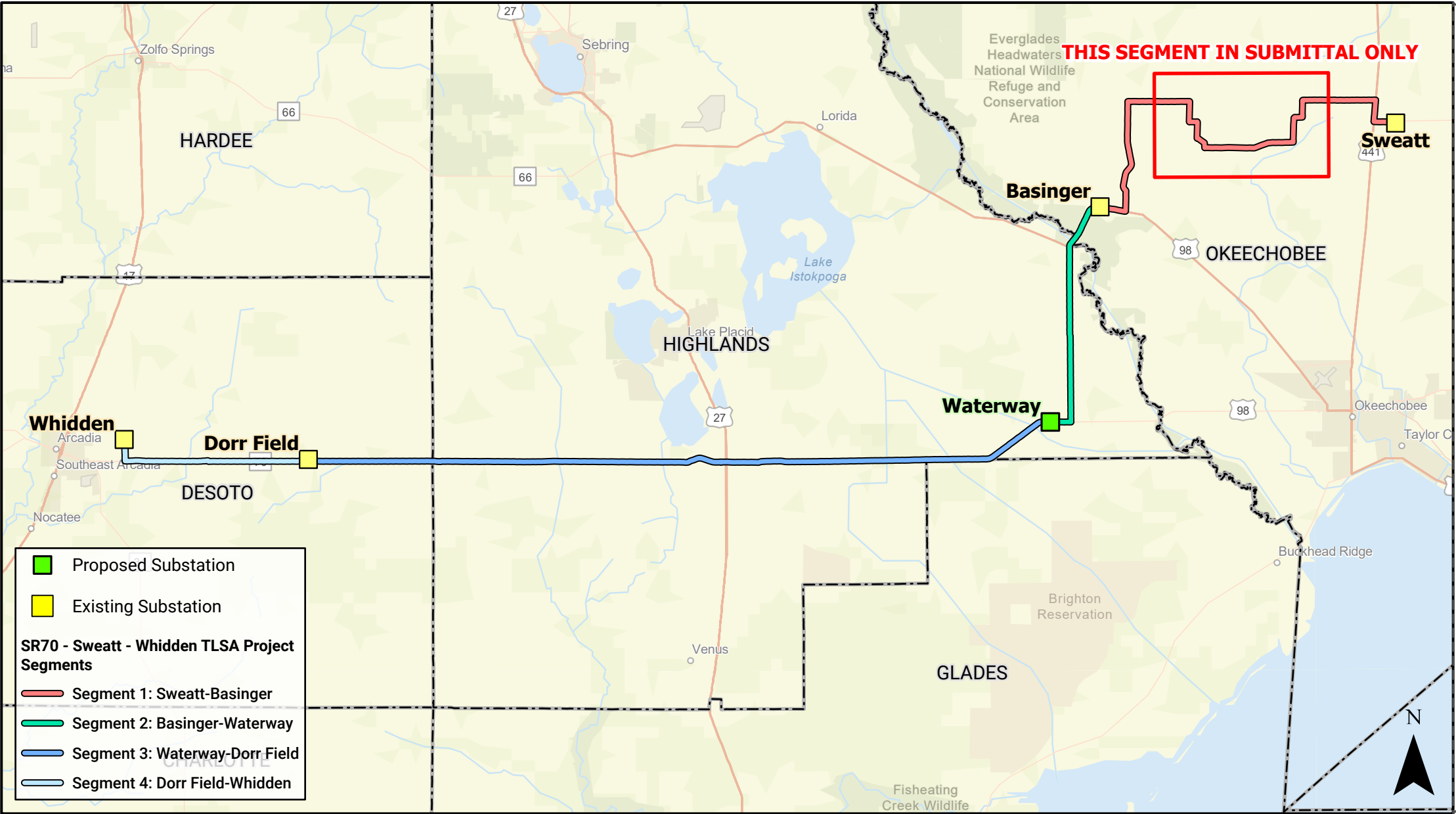
Esri, HERE, Garmin, (c) OpenStreetMap contributors, Esri, HERE, Garmin, (c) OpenStreetMap contributors, and the GIS user community, Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

- Legend**
- FloridaSites
 - HistoricalBridges
 - HistoricalCemeteries
 - ResourceGroups
 - FloridaStructures



Attachment 7 – Civil Design Drawings and Typicals, and Route of Line Drawings

Sweatt to Whidden 230kV Transmission Line - TA22-19
Civil Attachments
Segment 1: Sweatt - Basinger TLSA Corridor Modification



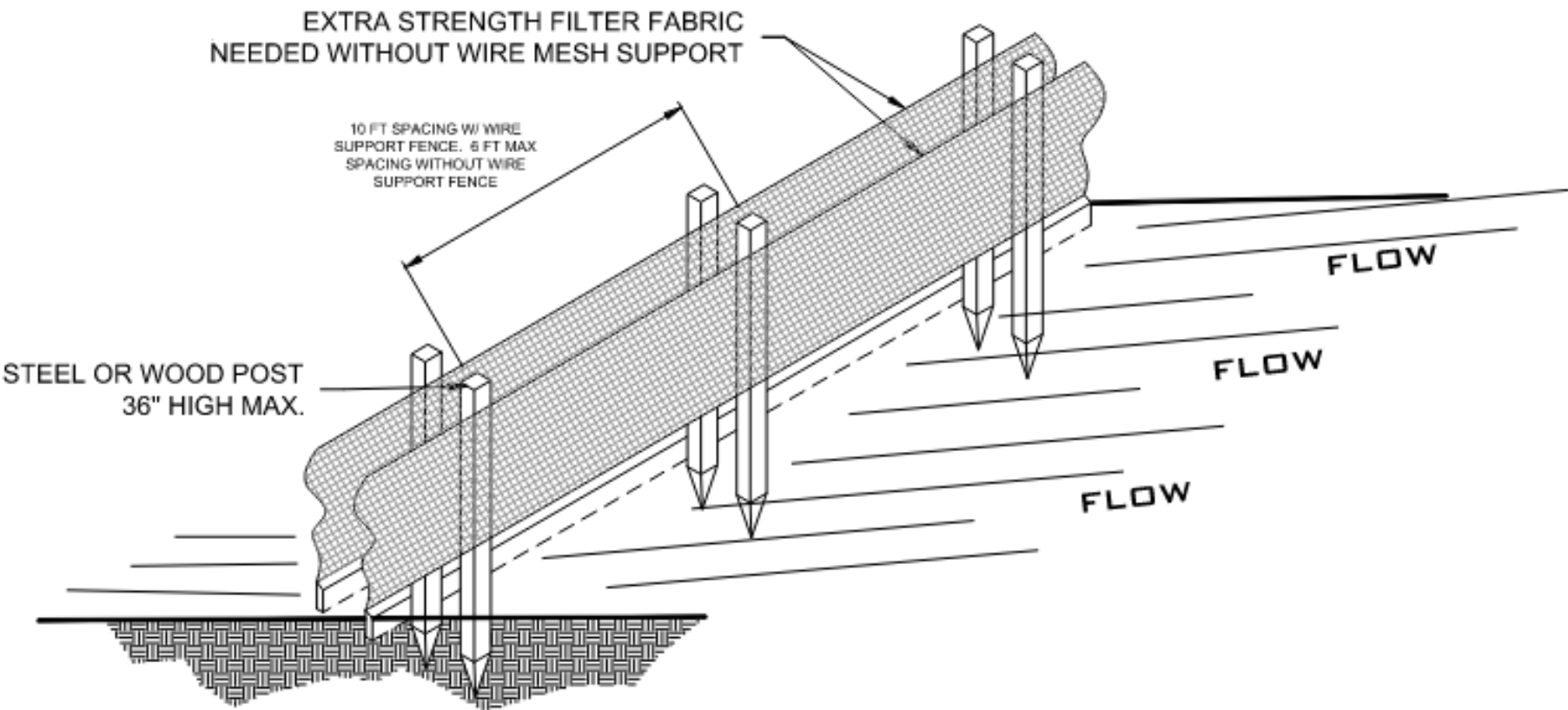
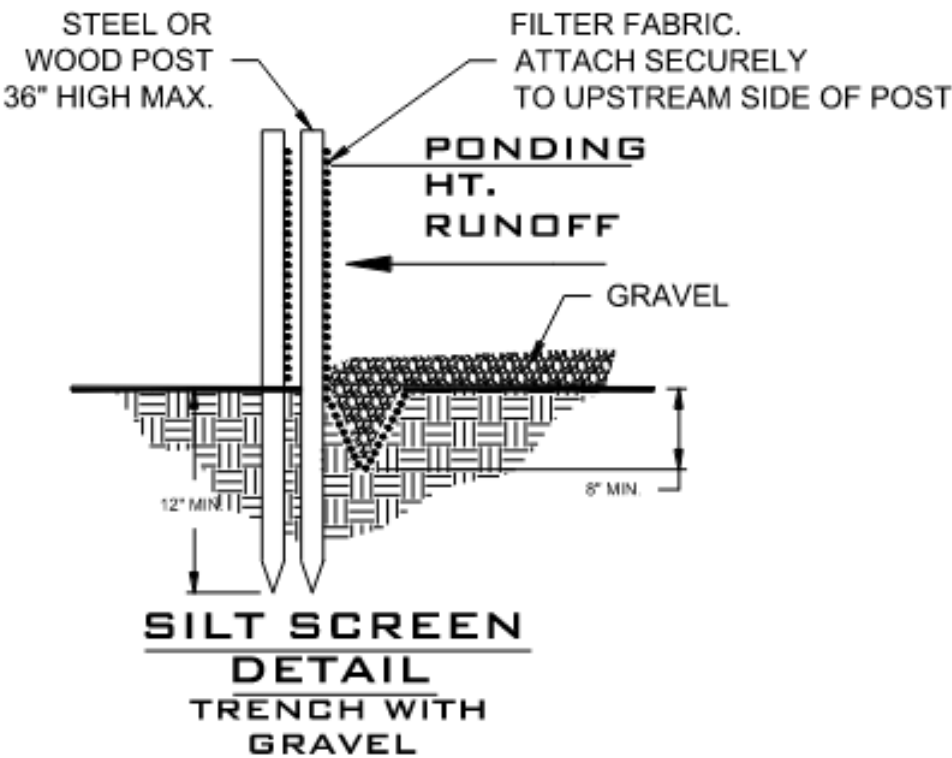
PROJECT LOCATION

OKEECHOBEE COUNTY
DESOTO COUNTY
GLADES COUNTY
HIGHLANDS COUNTY

0	6/3/2025	ISSUED FOR PERMIT SUBMITTAL	ATR	BJW	BJW
REV	DATE	DESCRIPTION	BY	CKD	APP

FLORIDA POWER & LIGHT COMPANY		Sweatt-Whidden TLSA Project, TA22-19	
SCALE: NTS DRAWN BY: ATR ENGINEER: MKL COUNTY: DESOTO, GLADES, HIGHLANDS, OKEECHOBEE		DATE: 6/3/2025 CHECKED BY: BJW COVER SHEET	
		PROPOSED SWEATT - WHIDDEN 230KV LINE SEGMENT 1: SWEATT - BASINGER TLSA CORRIDOR MODIFICATION	

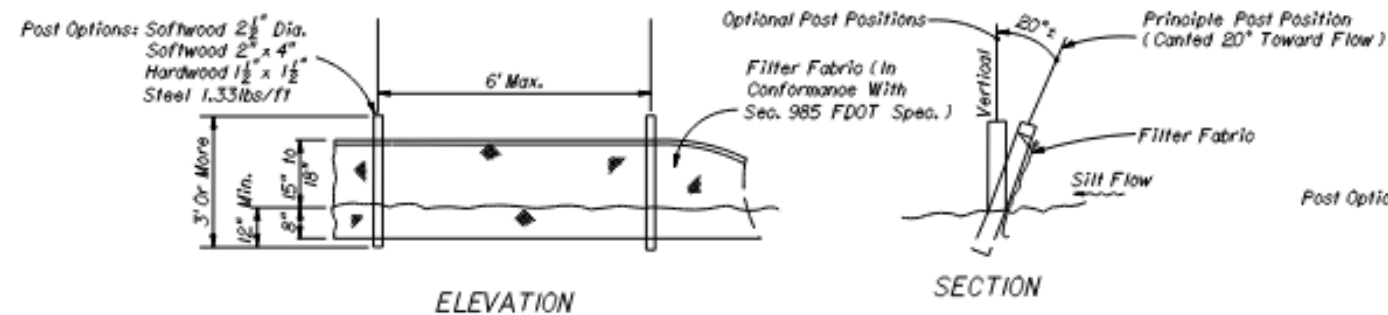
This product is for informational purposes only and may not have been prepared for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of displayed information. Issued for permitting purposes only.



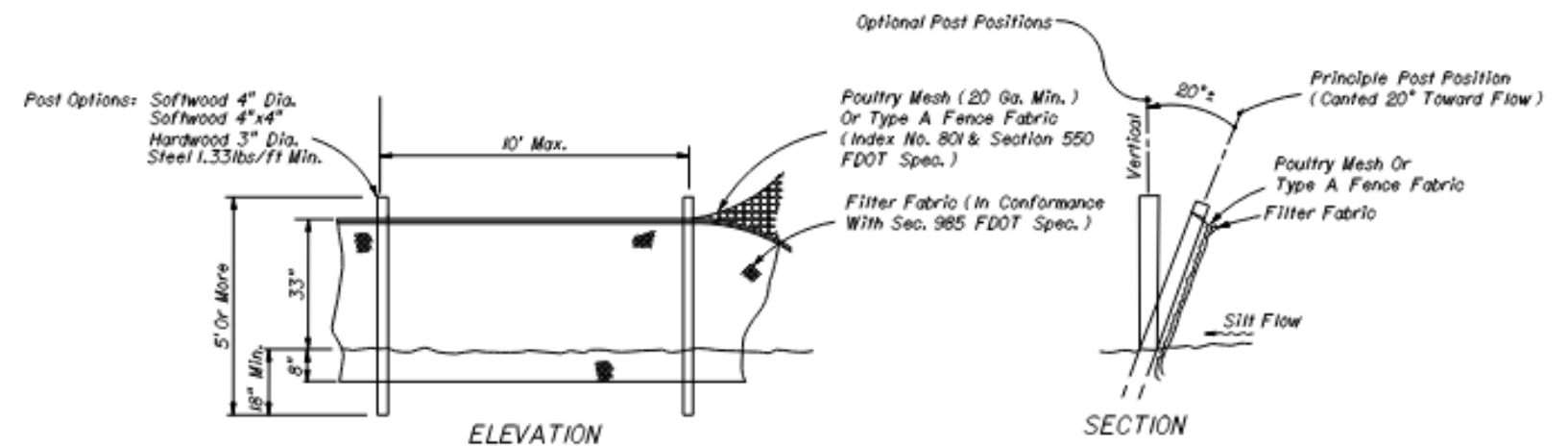
- NOTES:
1. THE STRAW BALES SHALL BE PLACED ON SLOPE CONTOUR.
 2. BALES TO BE PLACED IN A ROW WITH THE ENDS TIGHTLY ABUTTING. USE STRAW, ROCKS AND/OR FILTER FABRIC TO FILL GAPS BETWEEN THE BALES AND TAMP THE BACKFILL MATERIAL TO PREVENT EROSION OR FLOW AROUND BALES.
 3. DURING CONSTRUCTION, SILT SCREENS WILL BE INSTALLED AROUND, WITHIN, OR IN PROXIMITY TO A JURISDICTIONAL AREA.

0	6/3/2025	ISSUED FOR PERMIT SUBMITTAL	ATR	BJW	BJW
REV	DATE	DESCRIPTION	BY	CKD	APP

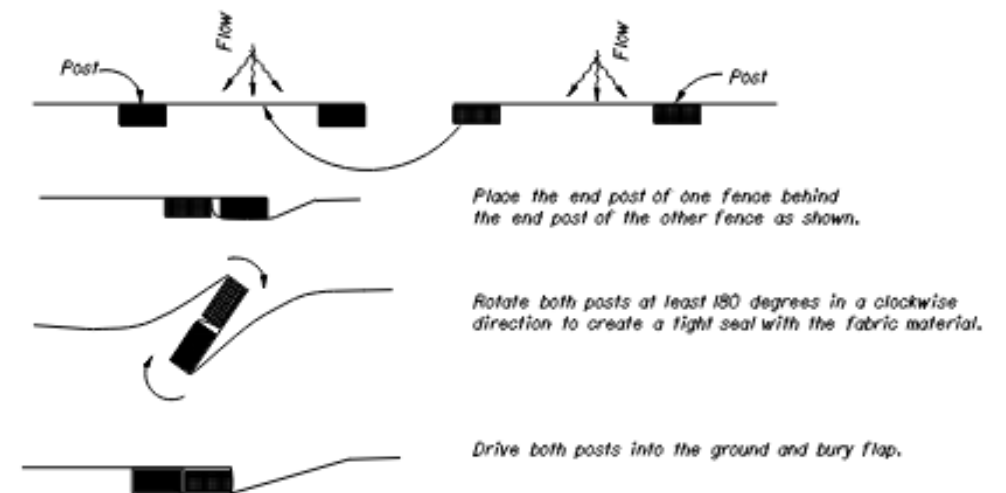
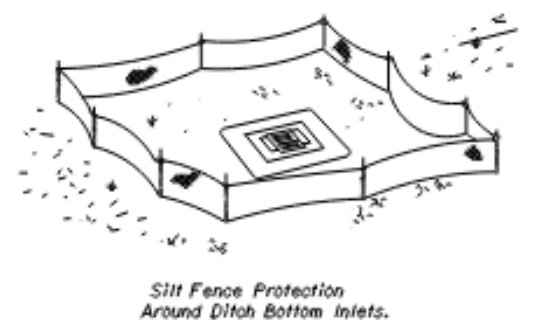
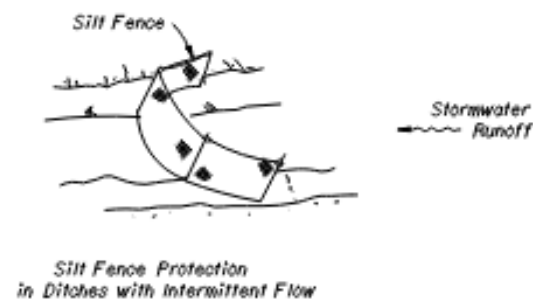
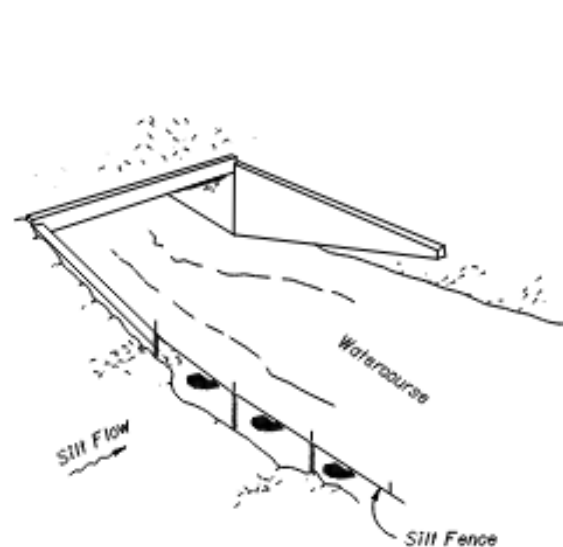
FLORIDA POWER & LIGHT COMPANY			Sweatt-Whidden TLISA Project, TA22-19		
SCALE: NTS DRAWN BY: ATR ENGINEER: MKL COUNTY: OKEECHOBEE SHEET 1 OF 5			DATE: 6/3/2025 CHECKED BY: BJW SECTION: AS SHOWN FILE NAME: FPL_SR70SW_DualFrameCivilMap		
			BEST MANAGEMENT PRACTICES EROSION CONTROL		



TYPE III SILT FENCE



TYPE IV SILT FENCE



PLAN VIEW
JOINING TWO SILT FENCES

SILT FENCE APPLICATIONS

NOTES FOR SILT FENCES

1. Type III Silt Fence to be used at most locations. Where used in ditches, the spacing for Type III Silt Fence shall be in accordance with Chart I, Sheet I.
2. Type IV Silt Fence to be used where large sediment loads are anticipated. Suggested use is where fill slope is 1:2 or steeper and length of slope exceeds 25 feet. Avoid use where the detained water may back into travel lanes or off the right of way.
3. Do not construct silt fences across permanent flowing watercourses. Silt fences are to be at upland locations and turbidity barriers used at permanent bodies of water.
4. Where used as slope protection, Silt Fence is to be constructed on 0% longitudinal grade to avoid channelizing runoff along the length of the fence.
5. Silt Fence to be paid for under the contract unit price for Staked Silt Fence, (LF).

0	6/3/2025	ISSUED FOR PERMIT SUBMITTAL	ATR	BJW	BJW
REV	DATE	DESCRIPTION	BY	CKD	APP

FLORIDA POWER & LIGHT COMPANY

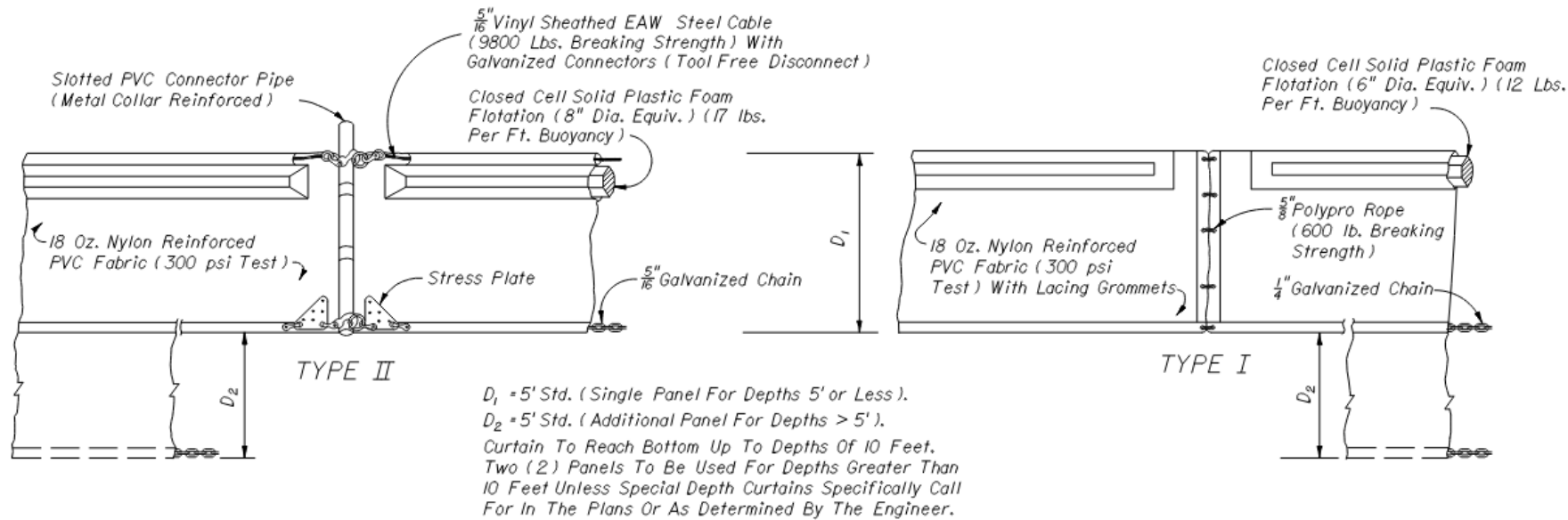
Sweatt-Whidden TLISA Project, TA22-19

SCALE: NTS
DRAWN BY: ATR
ENGINEER: MKL
COUNTY: OKEECHOBEE
SHEET 2 OF 5

DATE: 6/3/2025
CHECKED BY: BJW
SECTION: AS SHOWN
FILE NAME:
FPL_SR70SW_DualFrameCivilMap

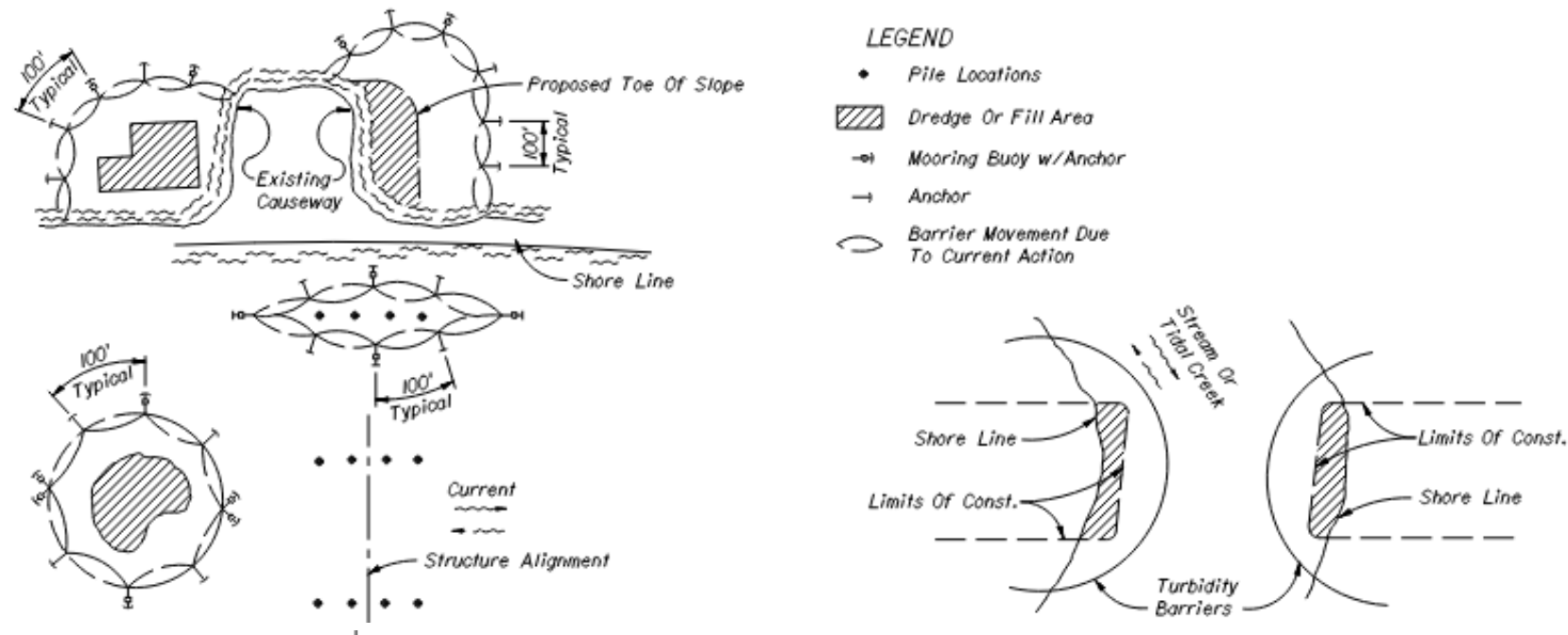


BEST MANAGEMENT PRACTICES
EROSION CONTROL



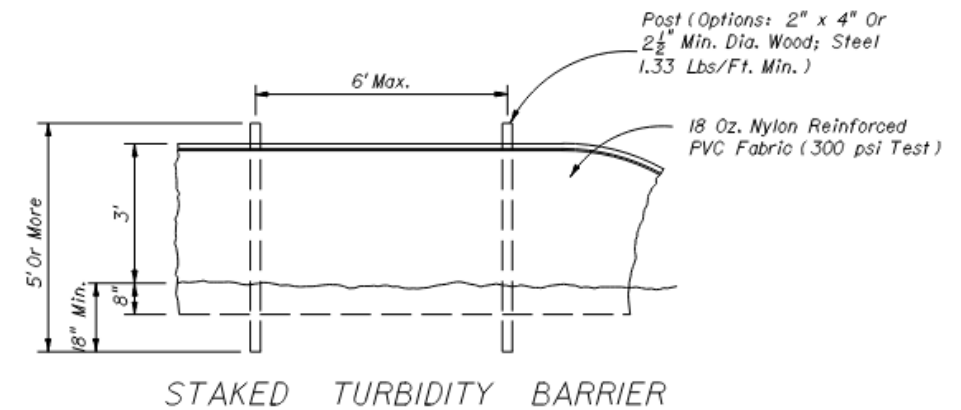
NOTICE: COMPONENTS OF TYPES I AND II MAY BE SIMILAR OR IDENTICAL TO PROPRIETARY DESIGNS. ANY INFRINGEMENT ON THE PROPRIETARY RIGHTS OF THE DESIGNER SHALL BE THE SOLE RESPONSIBILITY OF THE USER. SUBSTITUTIONS FOR TYPES I AND II SHALL BE AS APPROVED BY THE ENGINEER.

FLOATING TURBIDITY BARRIERS



- NOTES:
1. Turbidity barriers are to be used in all permanent bodies of water regardless of water depth.
 2. Number and spacing of anchors dependent on current velocities.
 3. Deployment of barrier around pile locations may vary to accommodate construction operations.
 4. Navigation may require segmenting barrier during construction operations.
 5. For additional information see Section 104 of the Standard Specifications.

Note:
Turbidity barriers for flowing streams and tidal creeks may be either floating, or staked types or any combinations of types that will suit site conditions and meet erosion control and water quality requirements. The barrier type(s) will be at the Contractors option unless otherwise specified in the plans, however payment will be under the pay item(s) established in the plans for Floating Turbidity Barrier and/or Staked Turbidity Barrier. Posts in staked turbidity barriers to be installed in vertical position unless otherwise directed by the Engineer.



GENERAL NOTES

1. Floating turbidity barriers are to be paid for under the contract unit price for Floating Turbidity Barrier, LF.
2. Staked turbidity barriers are to be paid for under the contract unit price for Staked Turbidity Barrier, LF.

TURBIDITY BARRIER APPLICATIONS

FLORIDA POWER & LIGHT COMPANY

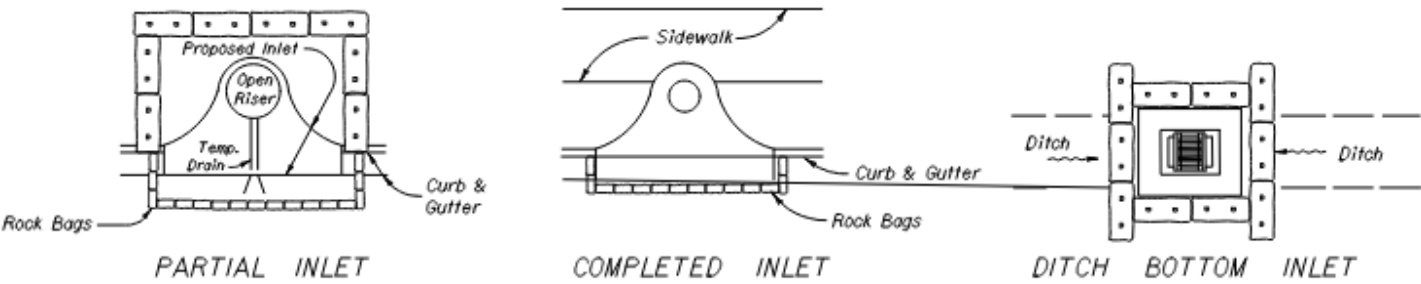
Sweatt-Whidden TL5A Project, TA22-19

SCALE: NTS
DRAWN BY: ATR
ENGINEER: MKL
COUNTY: OKEECHOBEE
SHEET 3 OF 5

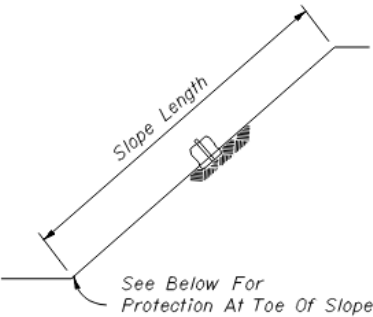
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BEST MANAGEMENT PRACTICES
EROSION CONTROL

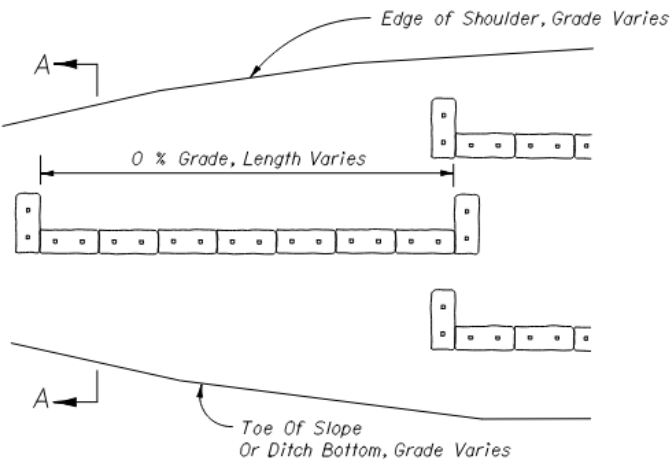


PROTECTION AROUND INLETS OR SIMILAR STRUCTURES



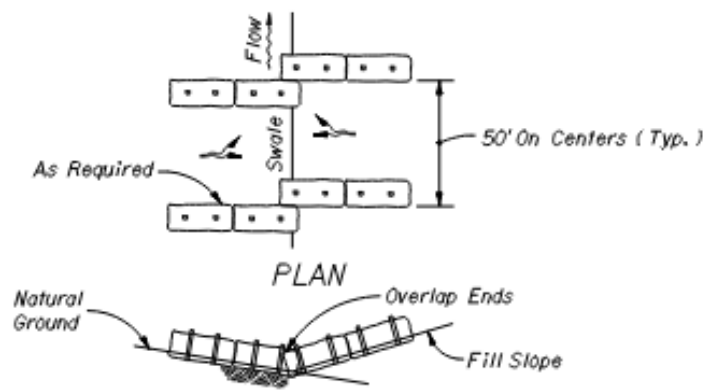
SECTION AA

Note:
Where the slope length exceeds 25 feet, construct one row of bale barriers at 0% longitudinal grade midway up the slope. Construct two rows of bale barriers where the slope length exceeds 50 feet.



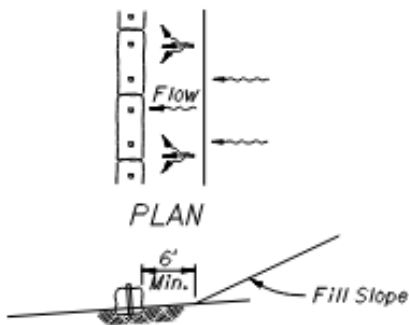
ELEVATION

ALONG FILL SLOPE



ELEVATION

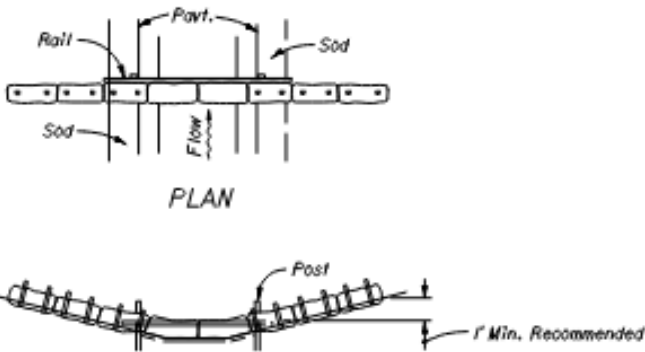
TO BE USED WHERE THE NATURAL GROUND SLOPES TOWARD THE TOE OF SLOPE



ELEVATION

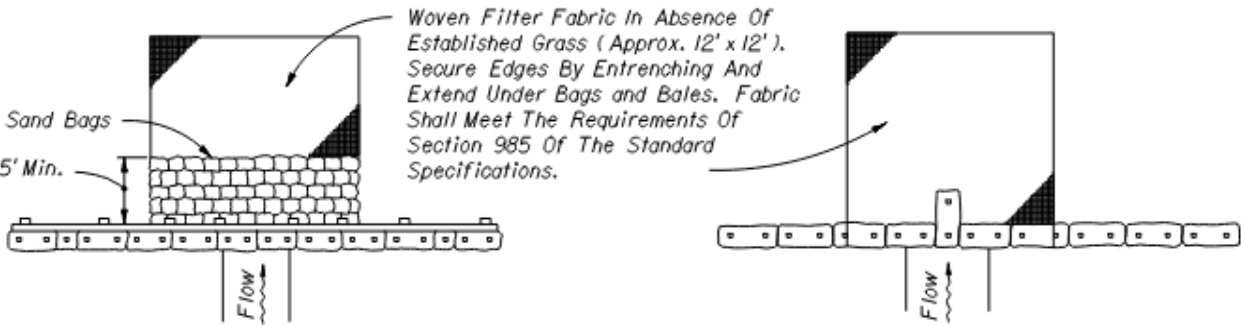
TO BE USED WHERE THE NATURAL GROUND SLOPES AWAY FROM THE TOE OF SLOPE

BARRIERS FOR FILL SLOPES



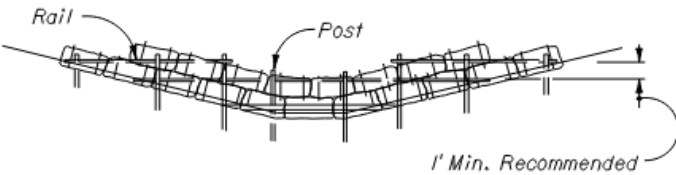
ELEVATION

BARRIER FOR PAVED DITCH



PLAN

PLAN



1' Min. Recommended



1' Min. Recommended

Anchor Top Bales To Lower Bales With 2 Stakes Per Bale.

ELEVATION

ELEVATION

BARRIERS FOR UNPAVED DITCHES

NOTES FOR BALED HAY OR STRAW BARRIERS

1. Type I and II Barriers should be spaced in accordance with Chart I, Sheet I.
2. Hay bales shall be trenched 3" to 4" and anchored with 2 - 1" x 2" (or 1" dia.) x 4' wood stakes. Stakes of other material or shape providing equivalent strength may be used if approved by the Engineer. Stakes other than wood shall be removed upon completion of the project.
3. Rails and posts shall be 2" x 4" wood. Other materials providing equivalent strength may be used if approved by the Engineer.
4. Adjacent bales shall be butted firmly together. Unavoidable gaps shall be plugged with hay or straw to prevent silt from passing.
5. Where used in conjunction with silt fence, hay bales shall be placed on the upstream side of the fence.
6. Bales to be paid for under the contract unit price for Baled Hay or Straw, EA. The unit price shall include the cost of filter fabric for Type I and II Barriers. Sand bags shall be paid for under the unit price for Sandbagging, CY. Rock bags to be paid for under the contract unit price for Rock Bags, EA.

0	6/3/2025	ISSUED FOR PERMIT SUBMITTAL	ATR	BJW	BJW
REV	DATE	DESCRIPTION	BY	CKD	APP

FLORIDA POWER & LIGHT COMPANY Sweatt-Whidden TLSA Project, TA22-19

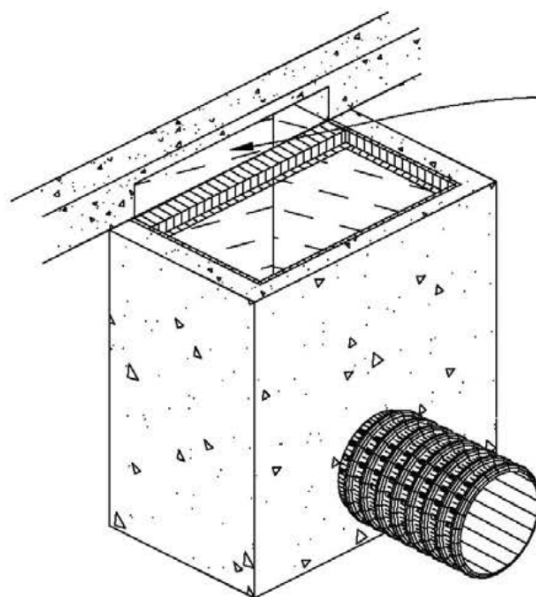
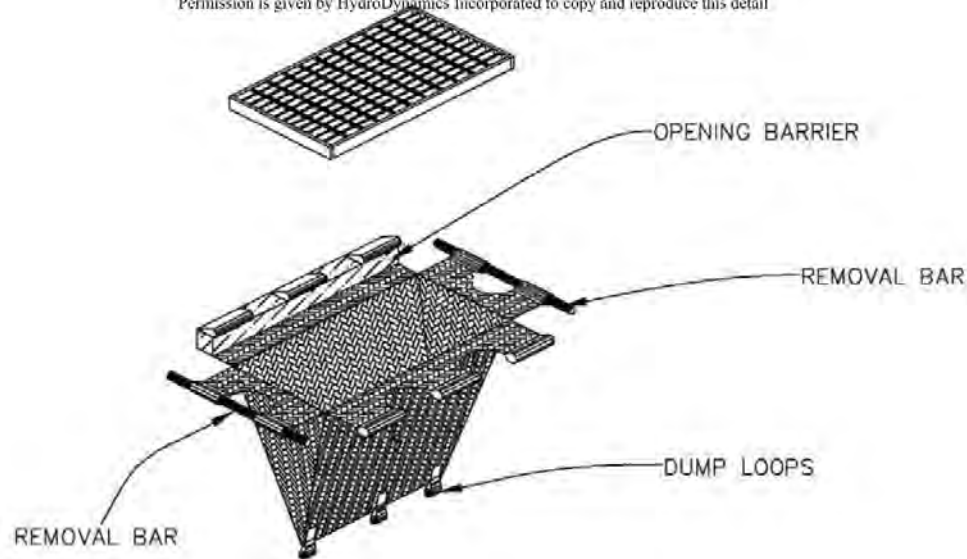
SCALE: NTS
DRAWN BY: ATR
ENGINEER: MKL
COUNTY: OKEECHOBEE
SHEET 4 OF 5

DATE: 6/3/2025
CHECKED BY: BJW
SECTION: AS SHOWN
FILE NAME:
FPL_SR70SW_DualFrameCivilMap

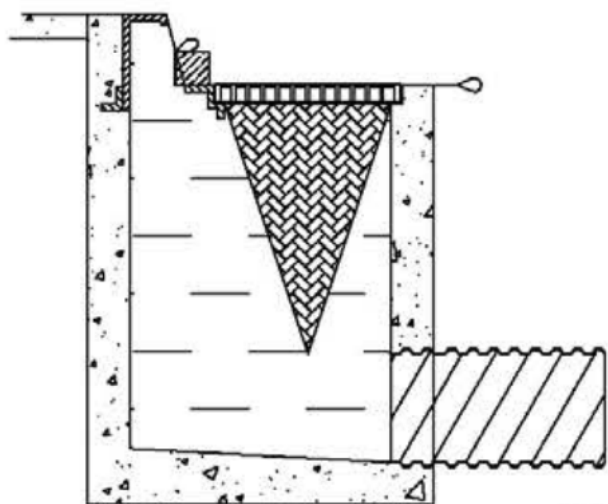


BEST MANAGEMENT PRACTICES
EROSION CONTROL

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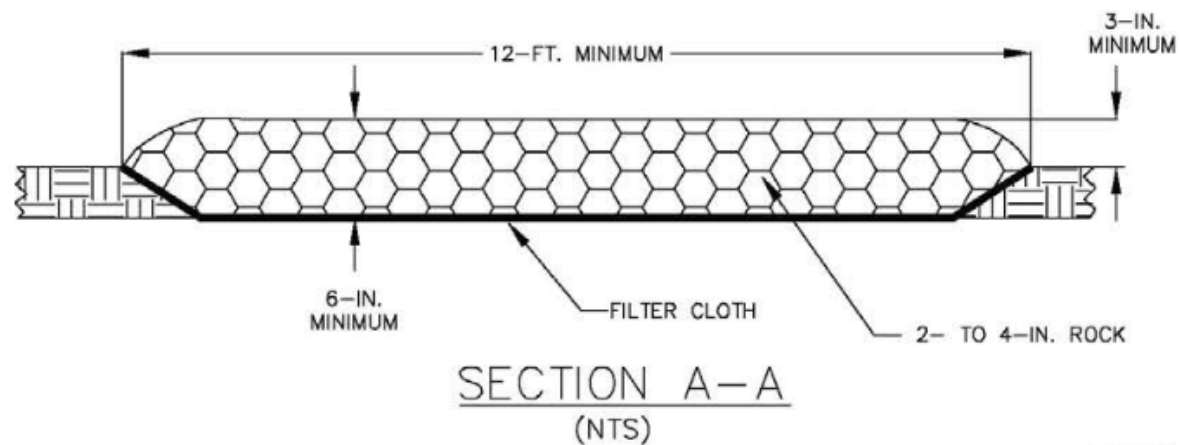
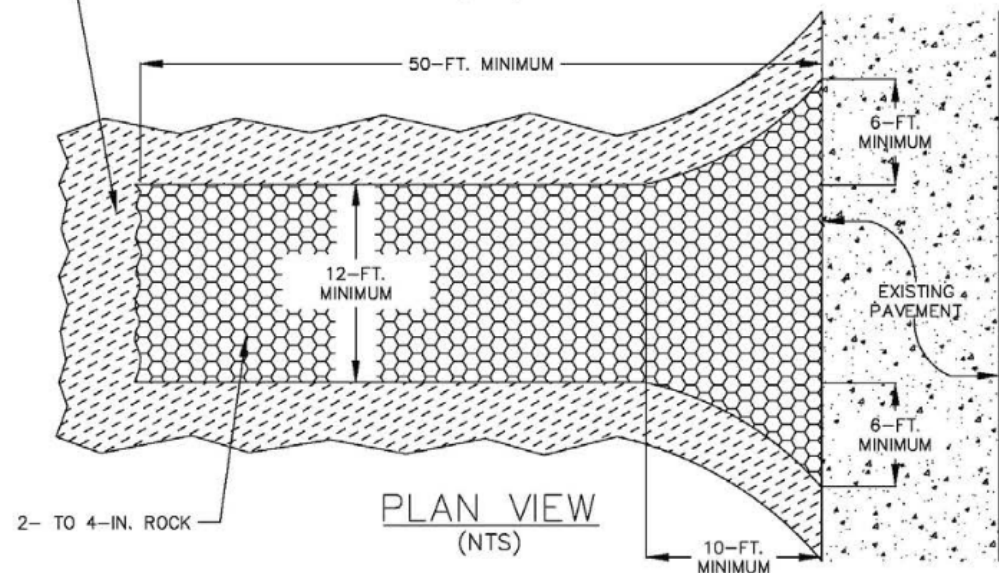
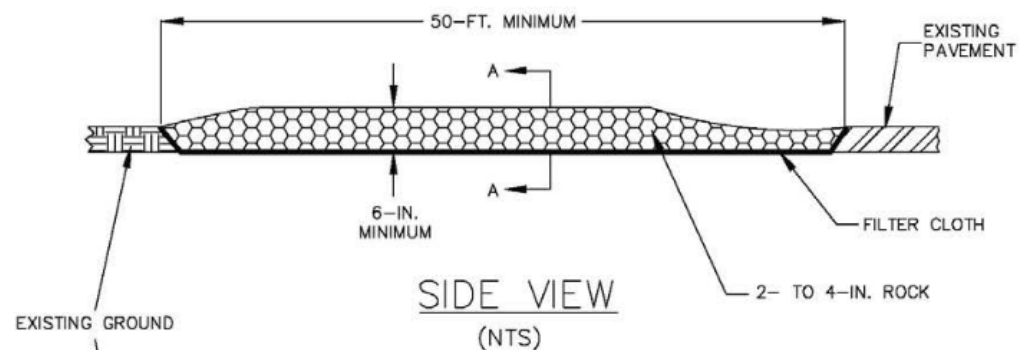


SIDE VIEW INSTALLED



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INLET INSERT SEDIMENT CONTAINMENT SYSTEM



SOIL TRACKING PREVENTION DEVICE

0	6/3/2025	ISSUED FOR PERMIT SUBMITTAL	ATR	BJW	BJW
REV	DATE	DESCRIPTION	BY	CKD	APP

FLORIDA POWER & LIGHT COMPANY

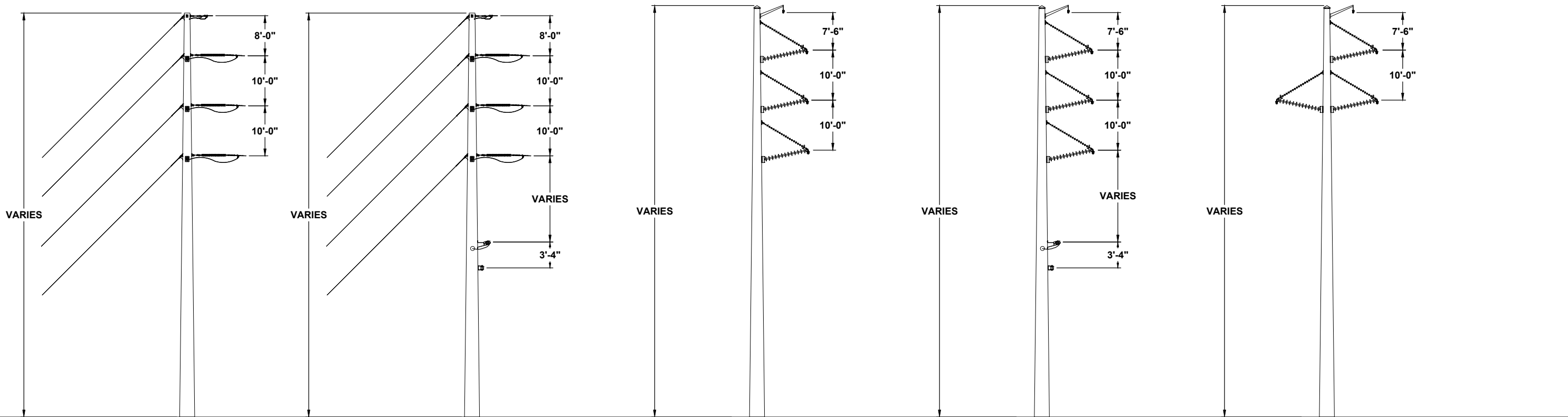
Sweatt-Whidden TLISA Project, TA22-19

SCALE: NTS
DRAWN BY: ATR
ENGINEER: MKL
COUNTY: OKEECHOBEE
SHEET 5 OF 5

DATE: 6/3/2025
CHECKED BY: BJW
SECTION: AS SHOWN
FILE NAME:
FPL_SR70SW_DualFrameCivilMap



BEST MANAGEMENT PRACTICES
EROSION CONTROL



230kV SINGLE CIRCUIT DEADEND

230kV SINGLE CIRCUIT DEADEND
W/ VERTICAL DISTRIBUTION UNDERBUILD

230kV SINGLE CIRCUIT TANGENT

230kV SINGLE CIRCUIT TANGENT
W/ VERTICAL DISTRIBUTION UNDERBUILD

230kV SINGLE CIRCUIT TRIANGULAR TANGENT

TYPICAL STRUCTURES

0	6/3/2025	ISSUED FOR PERMIT SUBMITTAL	ATR	BJW	BJW
REV	DATE	DESCRIPTION	BY	CKD	APP

FLORIDA POWER & LIGHT COMPANY

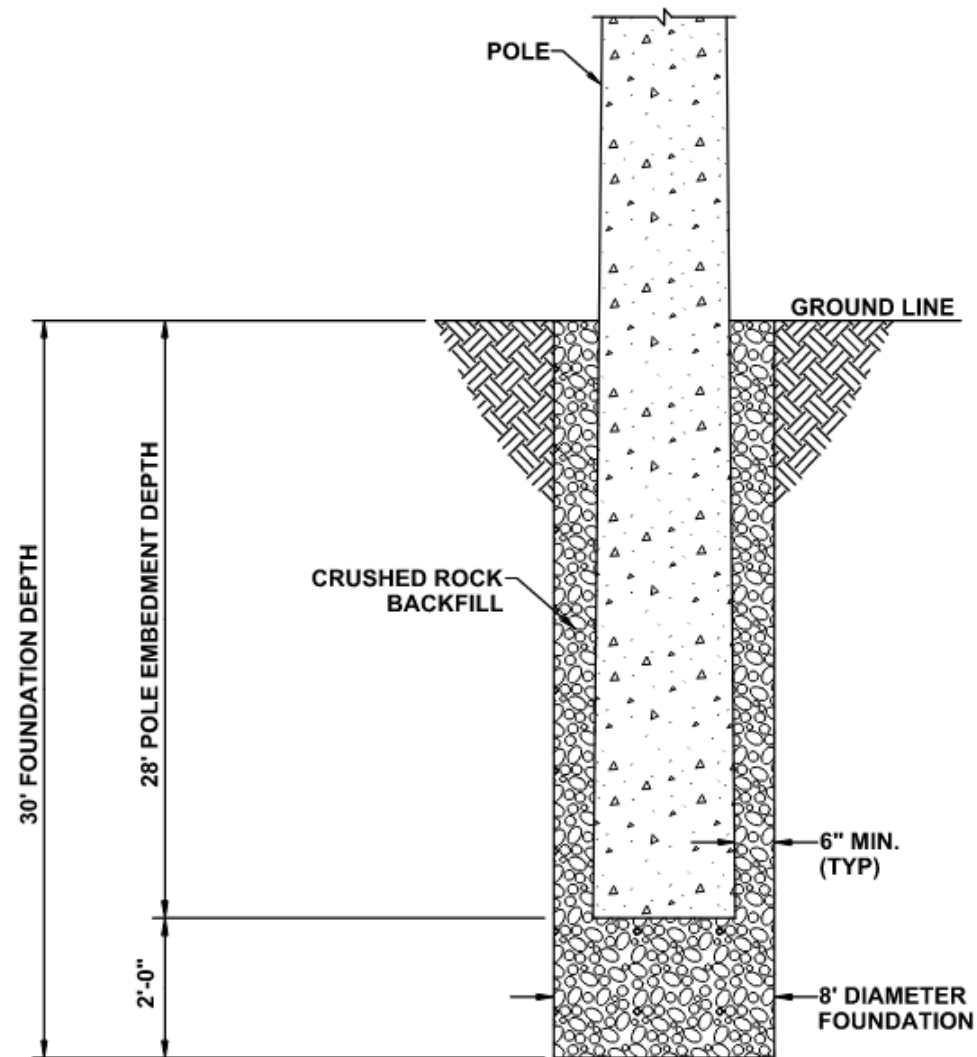
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ENGINEER: MKL
COUNTY: OKEECHOBEE
SHEET 1 OF 1

DATE: 6/3/2025
CHECKED BY: BJW
SECTION: AS SHOWN
FILE NAME:
FPL_SR70SW_DualFrameCivilMap



Sweatt-Whidden TLSA Project, TA22-19

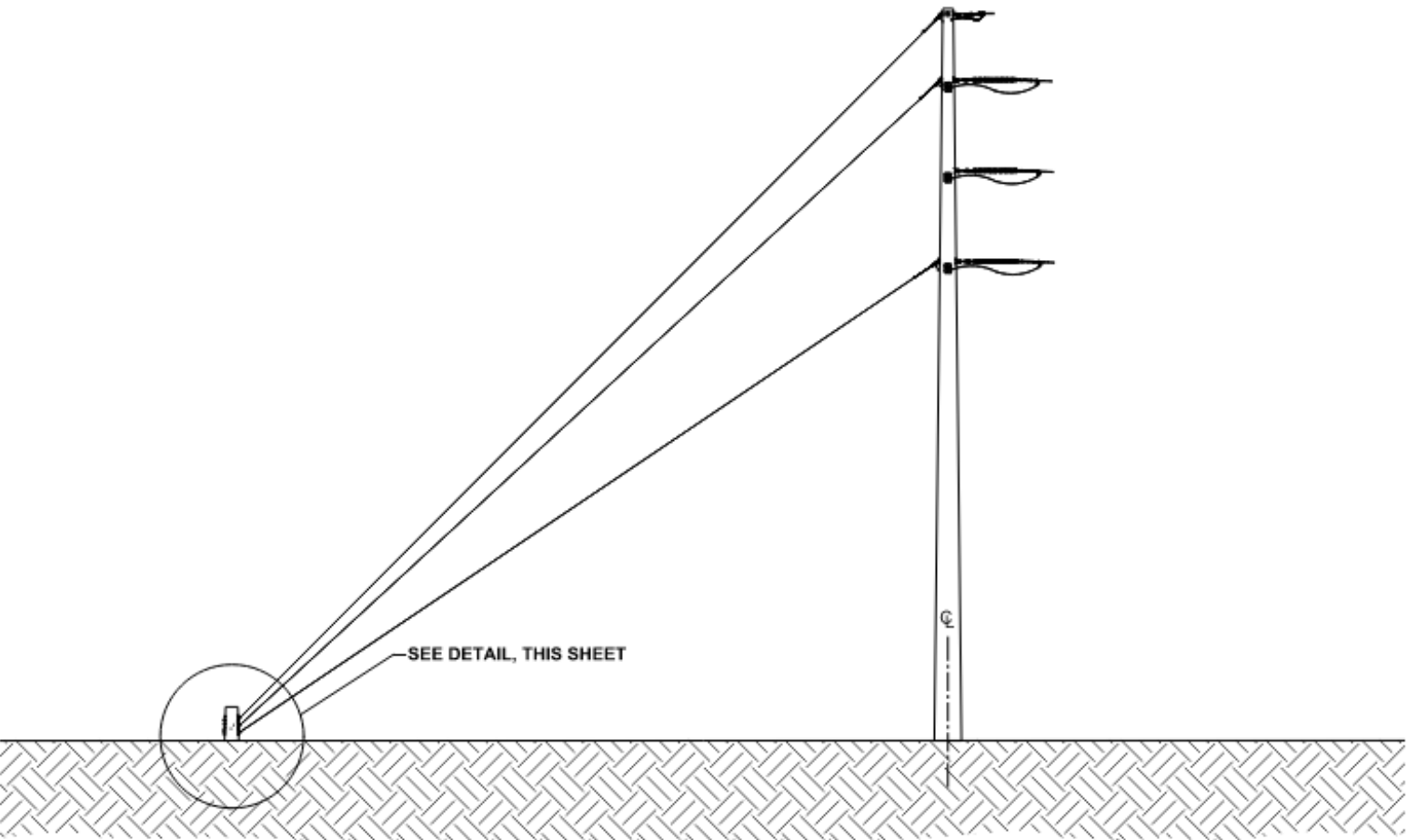
TYPICAL STRUCTURES



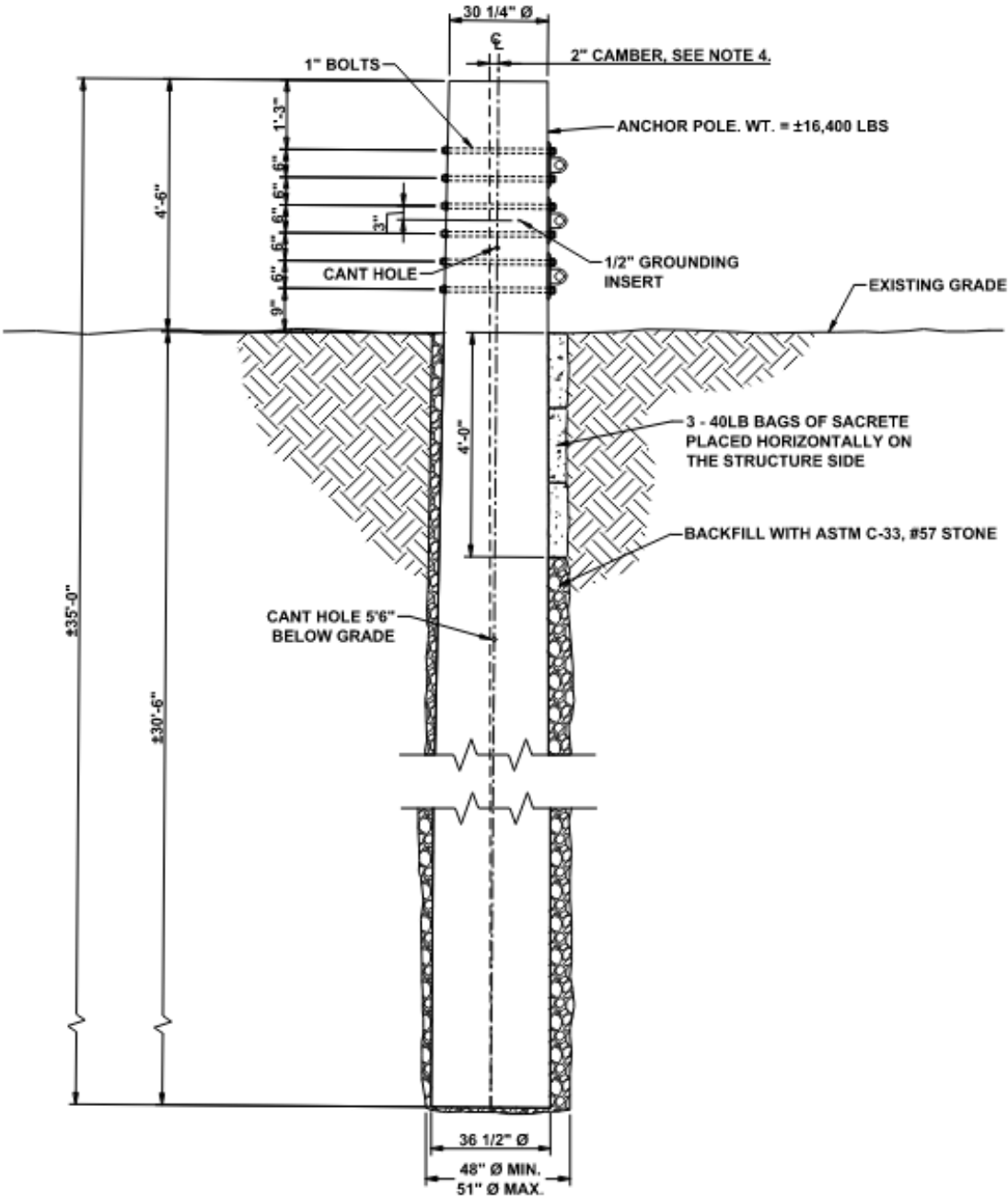
FOUNDATION DETAIL
DIRECT EMBEDDED POLE WITH ROCK BACKFILL
AREA = 50.3 SQUARE FEET (0.001 ACRES)
VOLUME = 1509 CUBIC FEET (55.9 CUBIC YARDS)

0	6/3/2025	ISSUED FOR PERMIT SUBMITTAL	ATR	BJW	BJW
REV	DATE	DESCRIPTION	BY	CKD	APP

FLORIDA POWER & LIGHT COMPANY		Sweatt-Whidden TLSA Project, TA22-19	
SCALE: NTS DRAWN BY: ATR ENGINEER: MKL COUNTY: OKEECHOBEE SHEET 1 OF 1	DATE: 6/3/2025 CHECKED BY: BJW SECTION: AS SHOWN FILE NAME: FPL_SR70SW_DualFrameCivilMap		TYPICAL FOUNDATION DETAIL



TYPICAL GUYED POLE PROFILE WITH ANCHOR PILE



TYPICAL SPUN CONCRETE ANCHOR PILE DETAIL

0	6/3/2025	ISSUED FOR PERMIT SUBMITTAL	ATR	BJW	BJW
REV	DATE	DESCRIPTION	BY	CKD	APP

FLORIDA POWER & LIGHT COMPANY

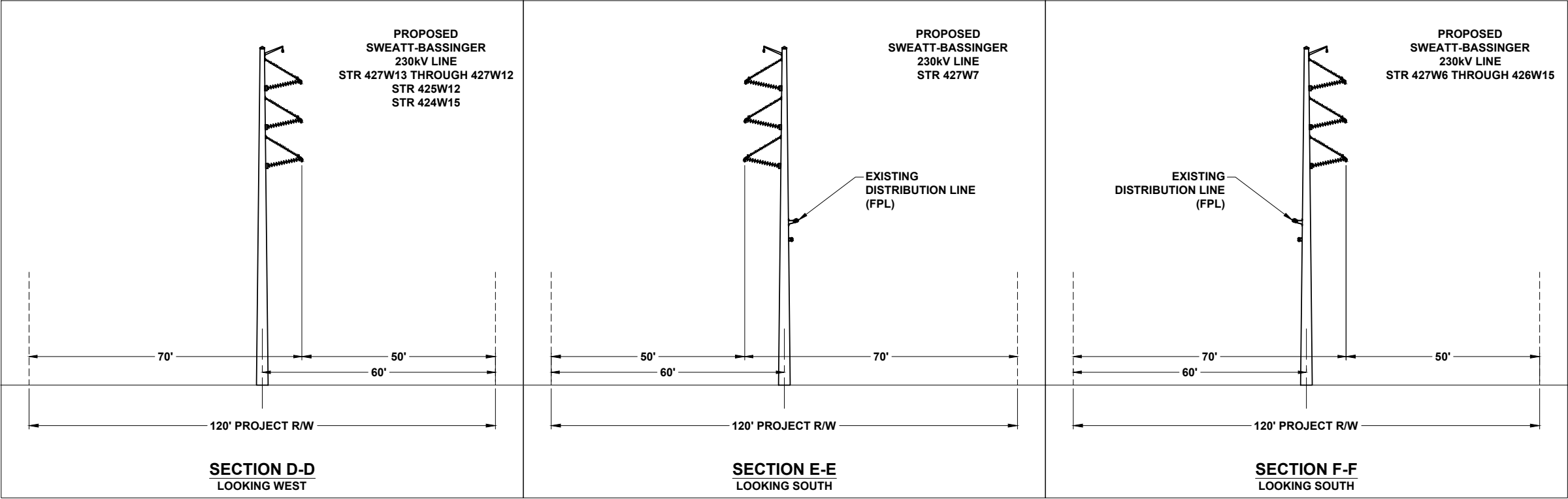
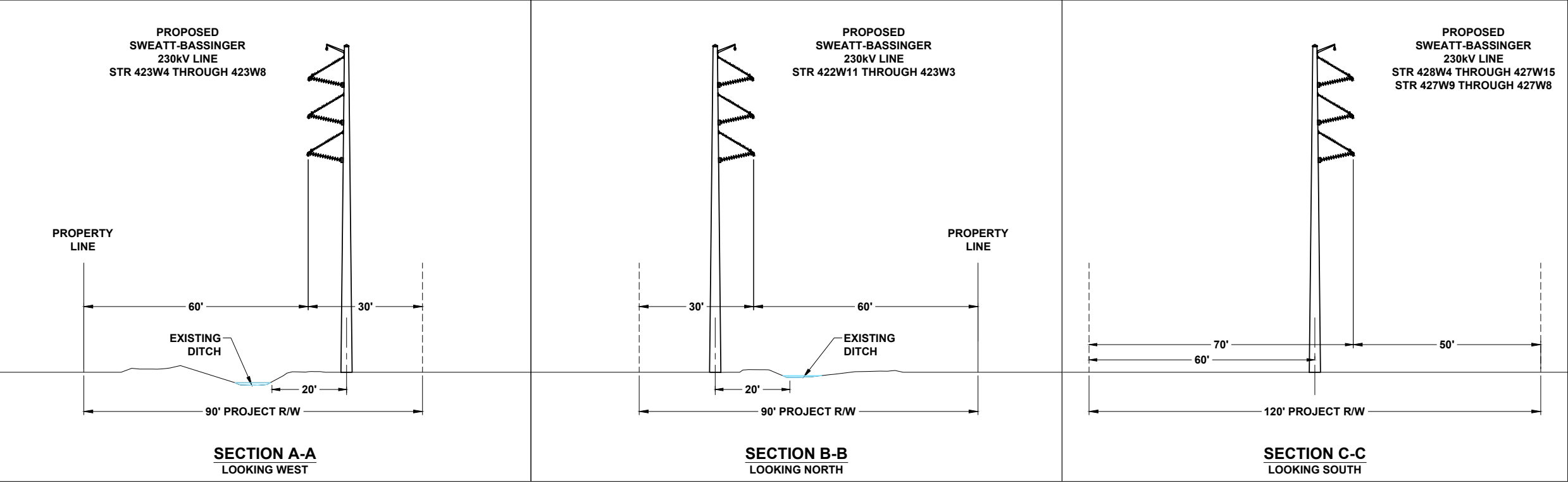
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ENGINEER: MKL
COUNTY: OKEECHOBEE
SHEET 1 OF 1

DATE: 6/3/2025
CHECKED BY: BJW
SECTION: AS SHOWN
FILE NAME:
FPL_SR70SW_DualFrameCivilMap



Sweatt-Whidden TLISA Project, TA22-19

TYPICAL ANCHOR PILE
DETAIL



TYPICAL STRUCTURE CROSS SECTIONS

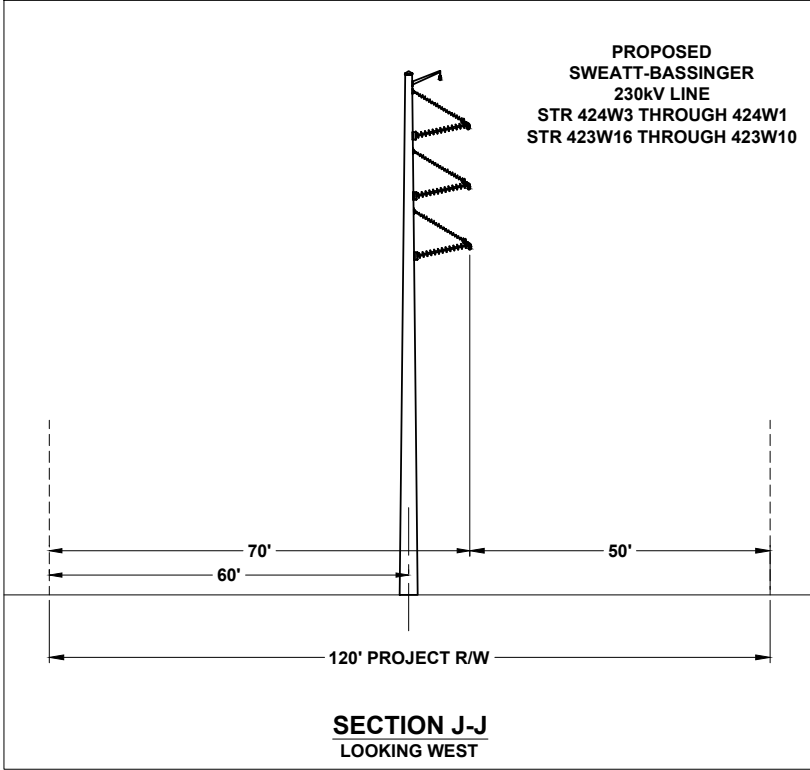
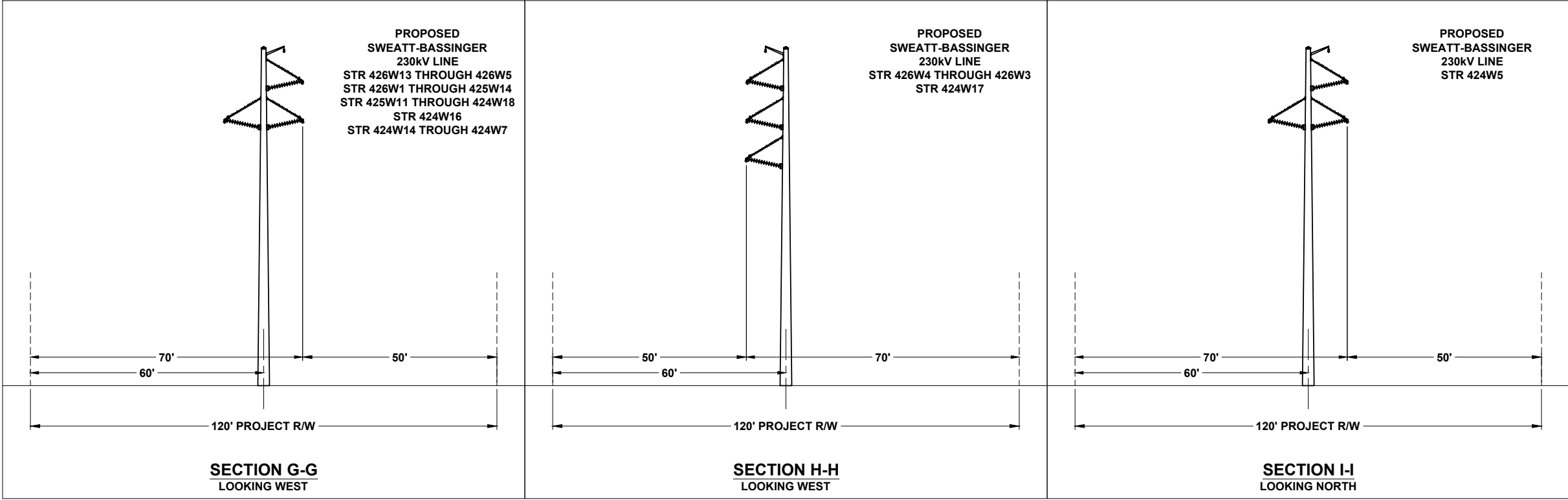
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REV	DATE	DESCRIPTION	BY	CKD	APP

FLORIDA POWER & LIGHT COMPANY
SCALE: NTS
DRAWN BY: ATR
ENGINEER: MKL
COUNTY: OKEECHOBEE
SHEET 1 OF 2

DATE: 6/3/2025
CHECKED BY: BJW
SECTION: AS SHOWN
FILE NAME:
FPL_SR70SW_DualFrameCivilMap



Sweatt-Whidden TLISA Project, TA22-19
TYPICAL RIGHT-OF-WAY
SECTIONS



TYPICAL STRUCTURE CROSS SECTIONS

0	6/3/2025	ISSUED FOR PERMIT SUBMITTAL	ATR	BJW	BJW
REV	DATE	DESCRIPTION	BY	CKD	APP

FLORIDA POWER & LIGHT COMPANY

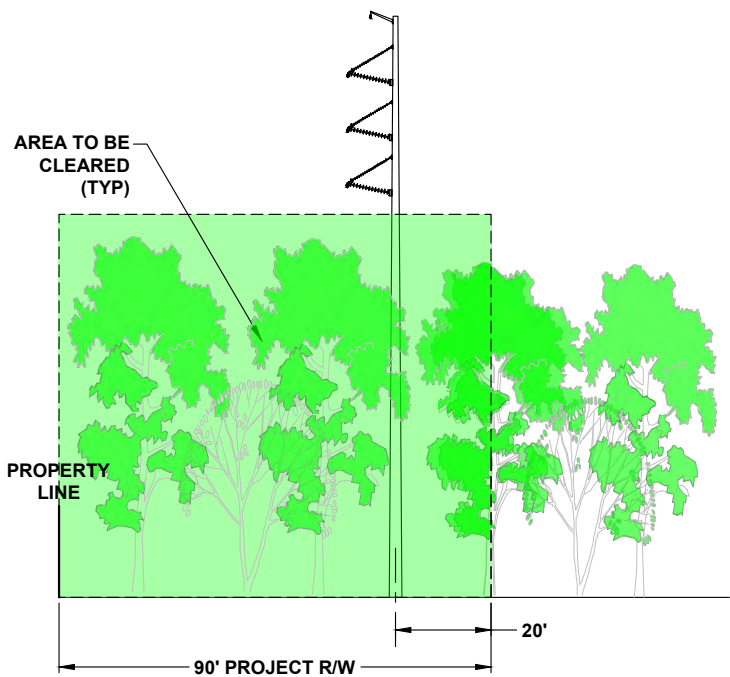
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ENGINEER: MKL
COUNTY: OKEECHOBEE
SHEET 2 OF 2

DATE: 6/3/2025
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SECTION: AS SHOWN
FILE NAME:
FPL_SR70SW_DualFrameCivilMap



Sweatt-Whidden TLISA Project, TA22-19

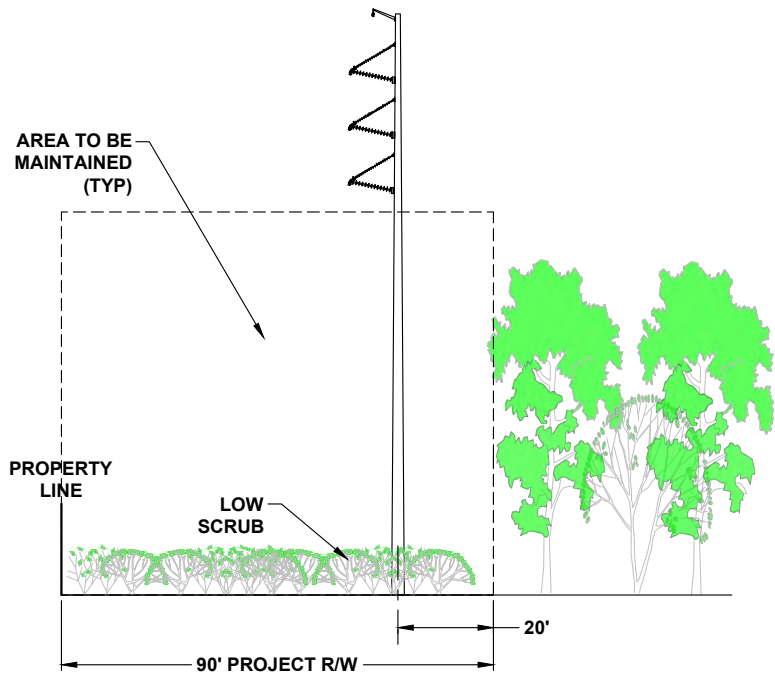
TYPICAL RIGHT-OF-WAY
SECTIONS



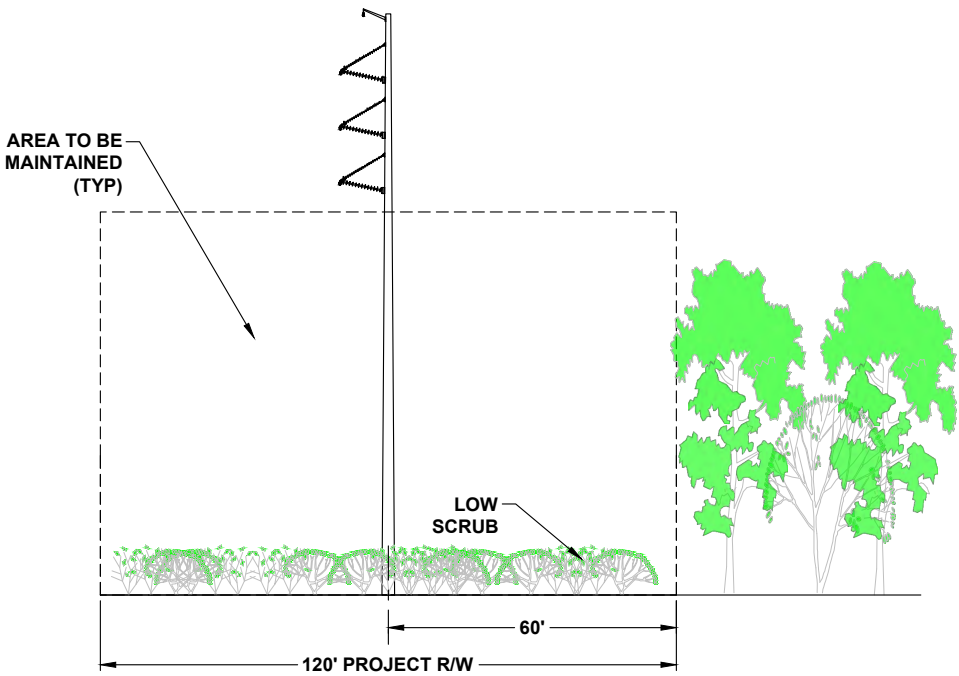
TYPICAL CLEARING 90' PROJECT R/W



TYPICAL CLEARING 120' PROJECT R/W



TYPICAL MAINTENANCE 90' PROJECT R/W



TYPICAL MAINTENANCE 120' PROJECT R/W

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REV	DATE	DESCRIPTION	BY	CKD	APP

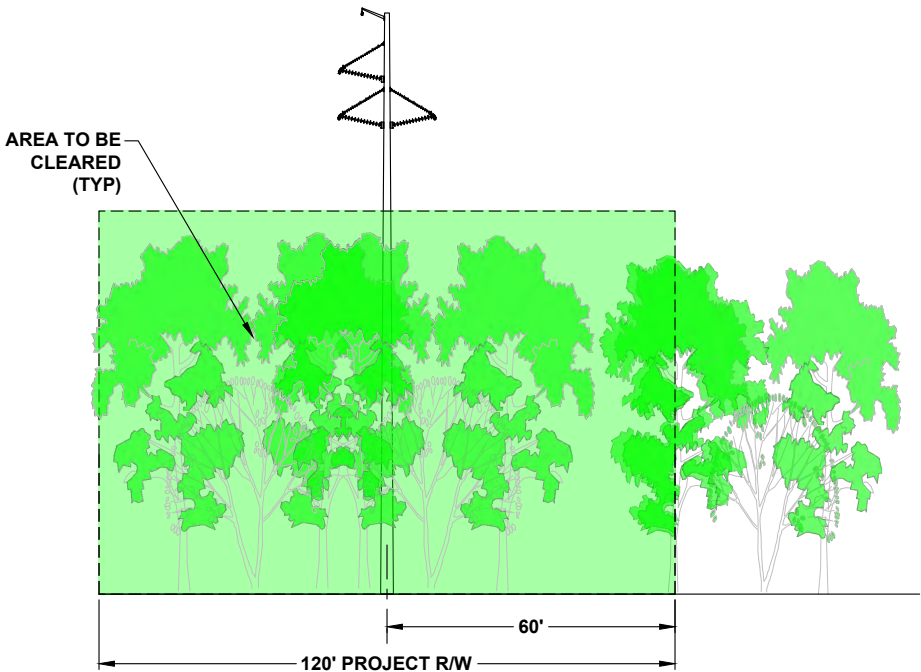
FLORIDA POWER & LIGHT COMPANY
SCALE: NTS
DRAWN BY: ATR
ENGINEER: MKL
COUNTY: OKEECHOBEE
SHEET 1 OF 2

DATE: 6/3/2025
CHECKED BY: BJW
SECTION: AS SHOWN
FILE NAME:
FPL_SR70SW_DualFrameCivilMap

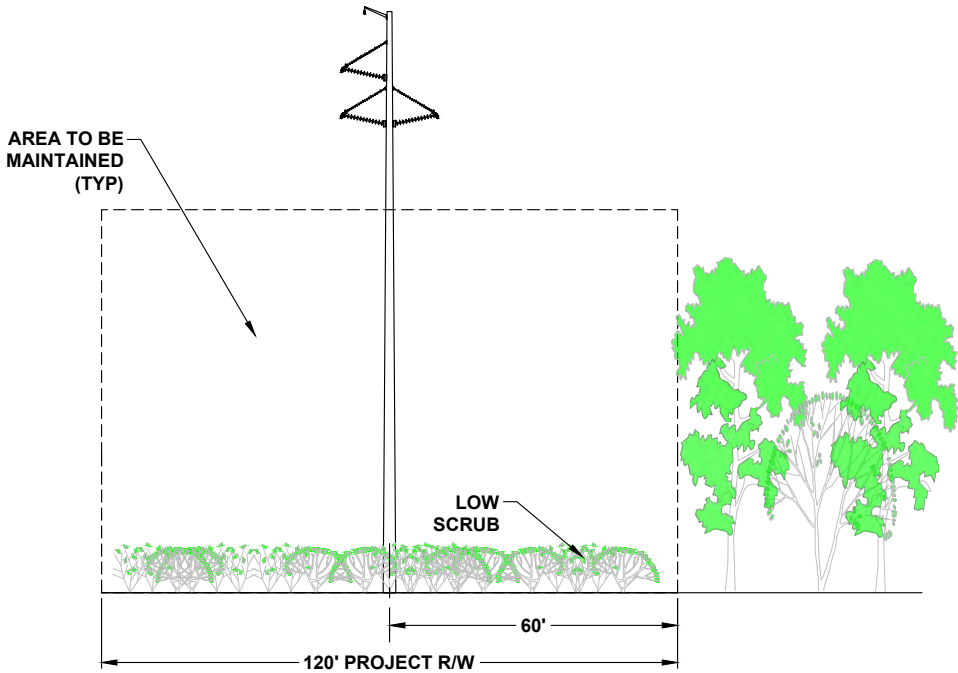


Sweatt-Whidden TLISA Project, TA22-19

TYPICAL RIGHT-OF-WAY
MAINTENANCE



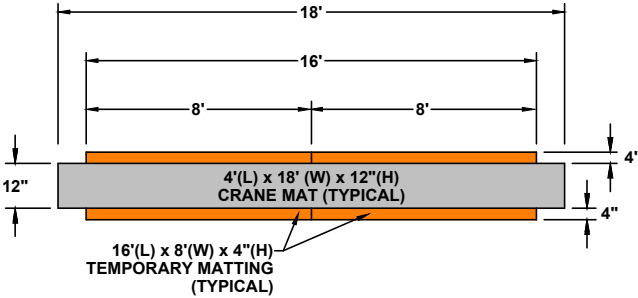
TYPICAL CLEARING 120' PROJECT R/W



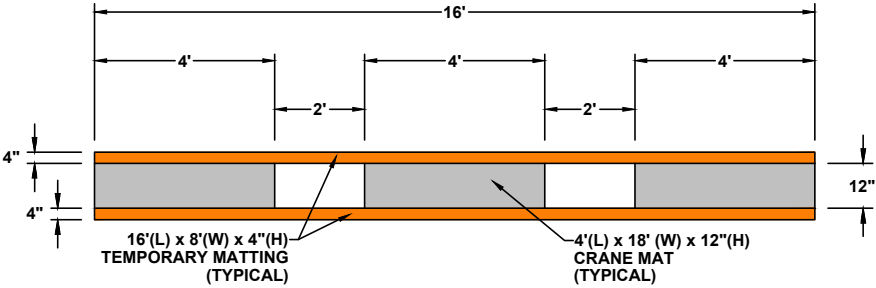
TYPICAL MAINTENANCE 120' PROJECT R/W

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REV	DATE	DESCRIPTION	BY	CKD	APP

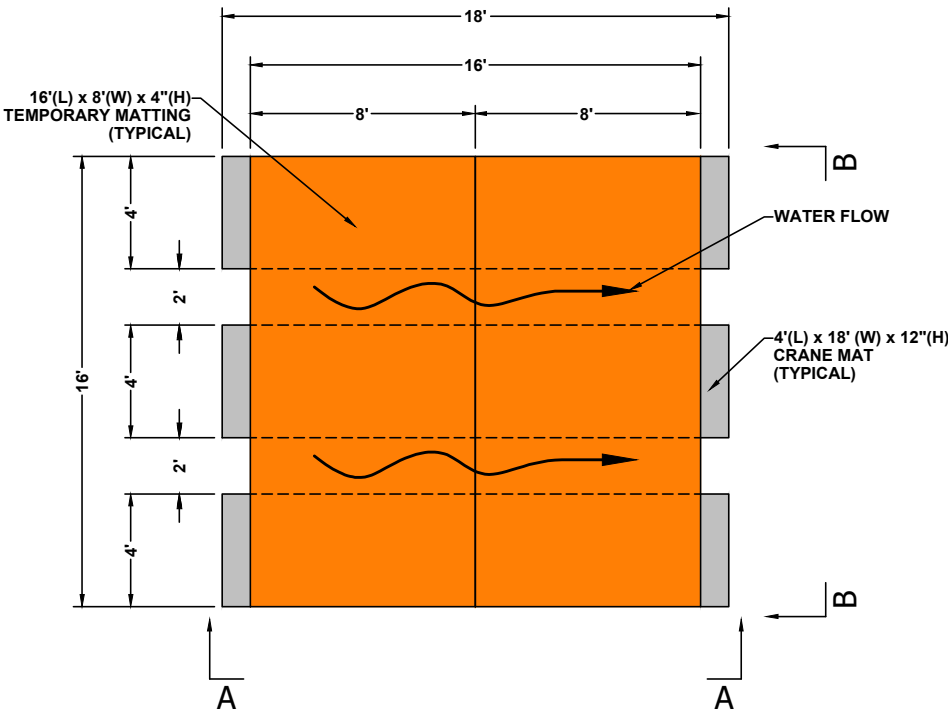
FLORIDA POWER & LIGHT COMPANY			Sweatt-Whidden TLSA Project, TA22-19		
SCALE: NTS DRAWN BY: ATR ENGINEER: MKL COUNTY: OKEECHOBEE SHEET 2 OF 2			DATE: 6/3/2025 CHECKED BY: BJW SECTION: AS SHOWN FILE NAME: FPL_SR70SW_DualFrameCivilMap		
			 TYPICAL RIGHT-OF-WAY MAINTENANCE		



SECTION A-A



SECTION B-B



TEMPORARY MATTING DETAIL
MATTING WITH CROSSING CRANE MATS

0	6/3/2025	ISSUED FOR PERMIT SUBMITTAL	ATR	BJW	BJW
REV	DATE	DESCRIPTION	BY	CKD	APP

FLORIDA POWER & LIGHT COMPANY

Sweatt-Whidden TLISA Project, TA22-19

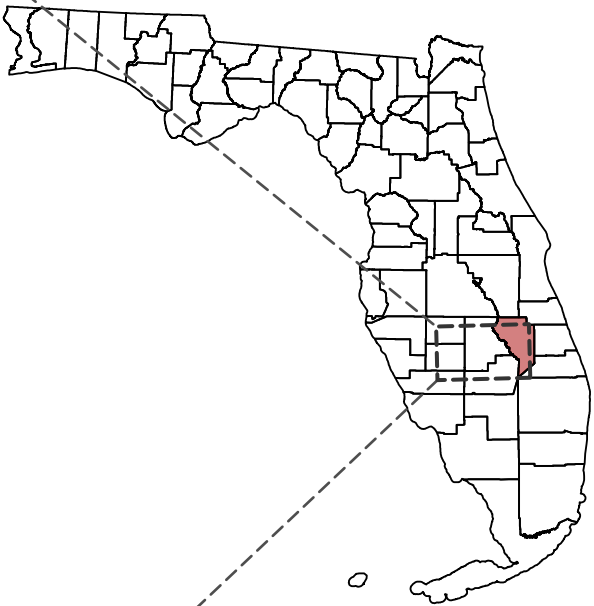
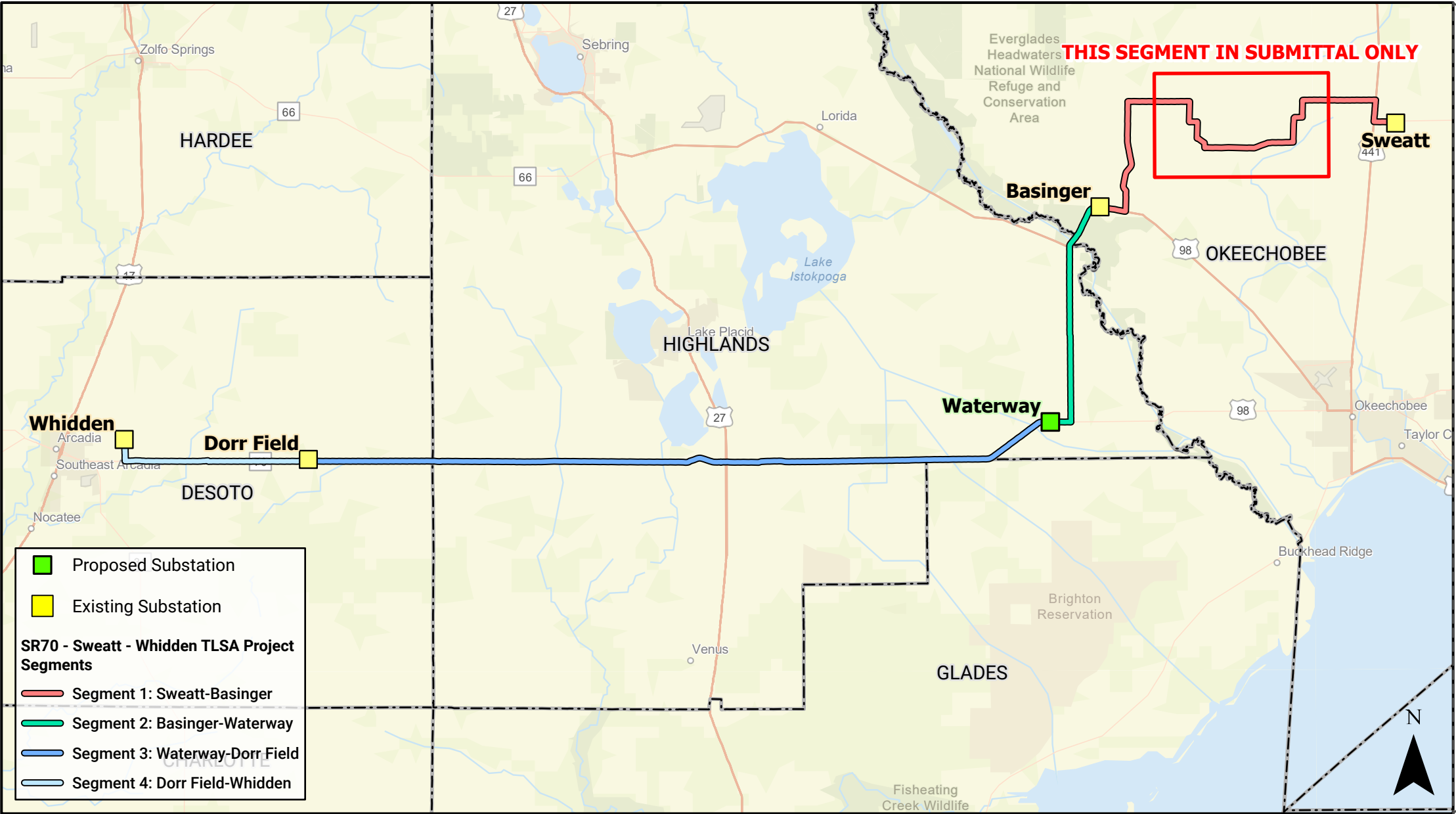
SCALE: NTS
DRAWN BY: ATR
ENGINEER: MKL
COUNTY: OKEECHOBEE
SHEET 1 OF 1

DATE: 6/3/2025
CHECKED BY: BJW
SECTION: AS SHOWN
FILE NAME:
FPL_SR70SW_DualFrameCivilMap



TEMPORARY MATTING
DETAILS

Sweatt to Whidden 230kV Transmission Line - TA22-19
Civil Access Drawings
Segment 1: Sweatt - Basinger TLSA Corridor Modification



PROJECT LOCATION

OKEECHOBEE COUNTY
DESOTO COUNTY
GLADES COUNTY
HIGHLANDS COUNTY

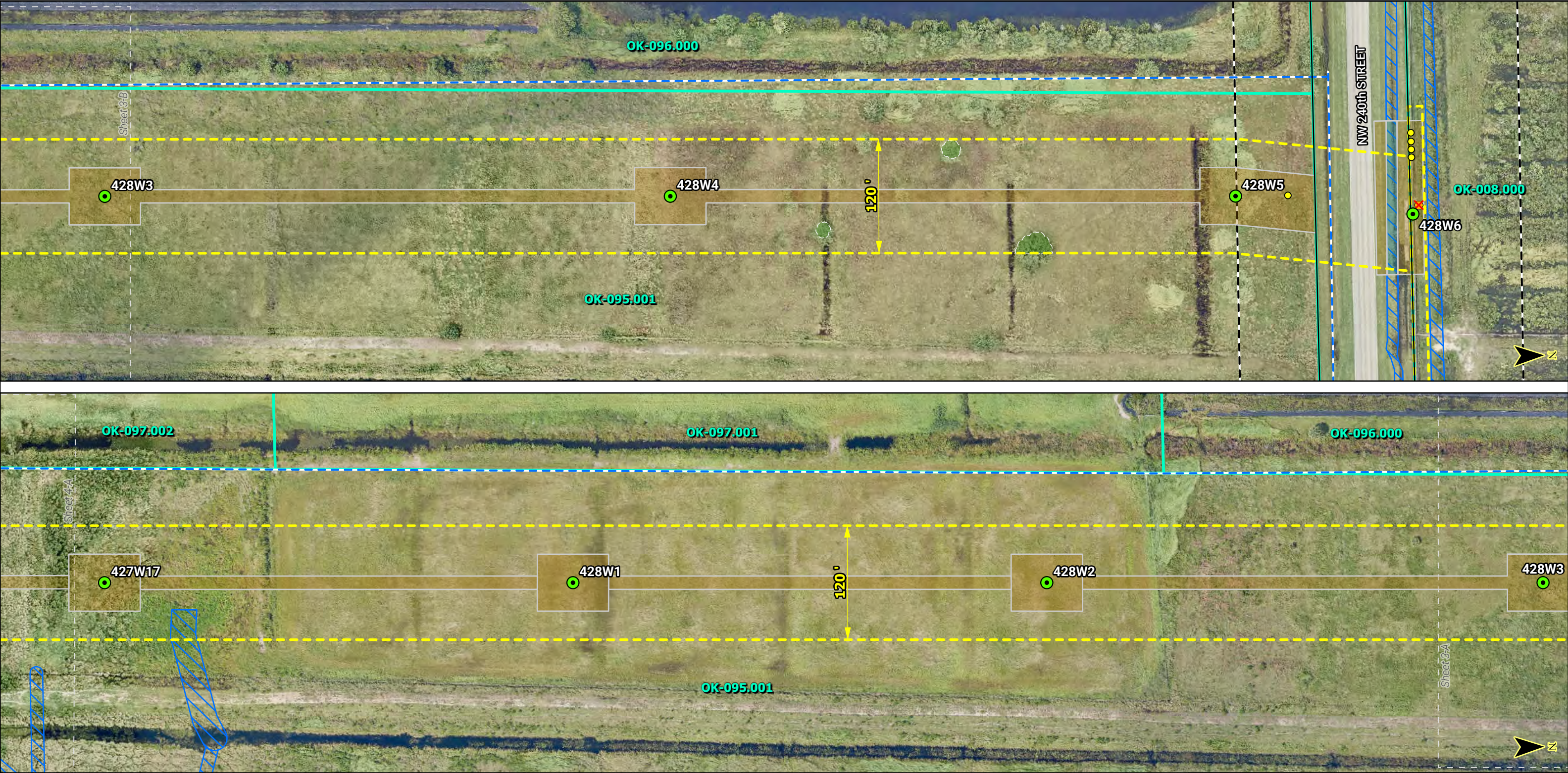
0	6/5/2025	ISSUED FOR PERMIT SUBMITTAL	ATR	BJW	BJW
REV	DATE	DESCRIPTION	BY	CKD	APP

FLORIDA POWER & LIGHT COMPANY		Sweatt-Whidden TLSA Project, TA22-19	
SCALE: NTS DRAWN BY: ATR ENGINEER: MKL COUNTY: DESOTO, GLADES, HIGHLANDS, OKEECHOBEE		DATE: 6/5/2025 CHECKED BY: BJW SHEET 1 OF 20	
		PROPOSED SWEATT - WHIDDEN 230KV LINE SEGMENT 1: SWEATT - BASINGER TLSA CORRIDOR MODIFICATION	

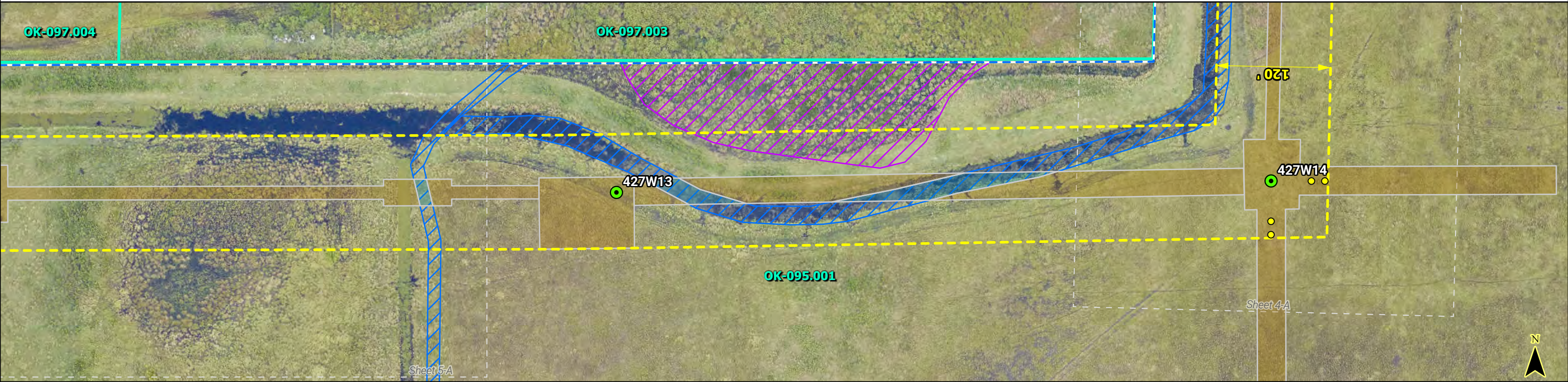
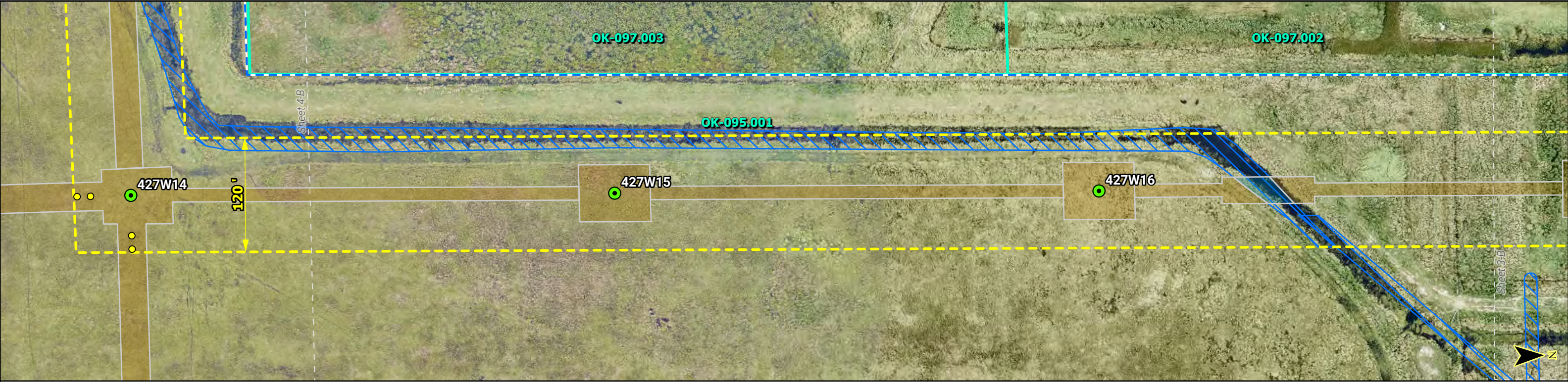
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LEGEND		NOTES:	FLORIDA POWER & LIGHT COMPANY	SEGMENT 1: SWEATT-BASINGER CIVIL DRAWINGS INDEX	
Sweatt-Basinger Project Centerline Map Sheet Boundary				LINE NAME: SWEATT - WHIDDEN 230KV	
			SWEATT-WHIDDEN TLSA PROJECT TA22-19 CIVIL DRAWINGS	LINE SECTION: SWEATT - BASINGER	
			SCALE: NTS DRAWN BY: ATR ENGINEER: MKL	COUNTY: OKEECHOBEE	
			DATE: 6/5/2025 CHECKED BY: BJW SECTION: AS SHOWN	DESCRIPTION: SEGMENT 1: SWEATT - BASINGER CIVIL DRAWINGS - TA22-19	
			ISSUED FOR PERMIT SUBMITTAL	ENGINEER: MIKE LEAHY	
					SHEET 2 OF 20

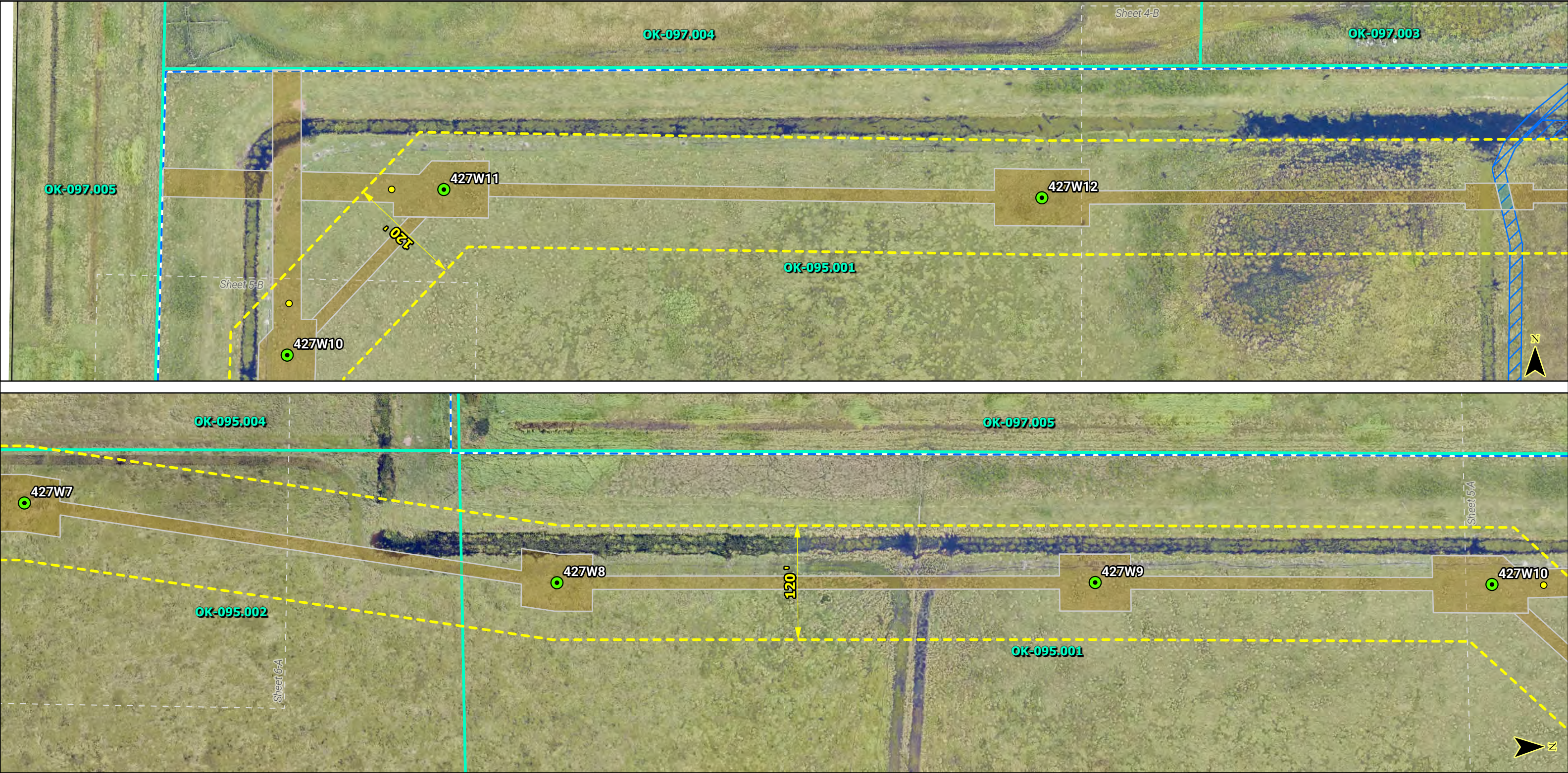


LEGEND			NOTES:	FLORIDA POWER & LIGHT COMPANY SWEATT-WHIDDEN TLSA PROJECT TA22-19 CIVIL DRAWINGS SCALE: 1" = 100' DRAWN BY: ATR ENGINEER: MKL DATE: 6/5/2025 CHECKED BY: BJW SECTION: AS SHOWN ISSUED FOR PERMIT SUBMITTAL	Segment 1: Sweatt-Basinger Map Series	
Proposed Anchor Pile	GEC Dist. Structure to Remove	Proposed Upland Matting			LINE NAME: SWEATT - WHIDDEN 230KV LINE	
Proposed Transmission Structure	Road ROW	Proposed Wetland Matting			LINE SECTION: SWEATT - BASINGER	
Proposed Transmission Splice Structure	Project ROW	Surveyed Surface Water			COUNTY: OKEECHOBEE	
FPL Dist. Structure to Remove	Project Access	Surveyed Wetland			DESCRIPTION: SEGMENT 1: SWEATT-BASINGER TLSA CORRIDOR MODIFICATION - TA22-19	
GEC Proposed Dist. Structure	TLSA Corridor	NWI Wetland			ENGINEER: ED WISSER	
GEC Dist. Structure to Remain	TLSA Corridor Modification	NWI Surface Water				
	Upland Tree Clearing	Project Parcel				
	Wetland Tree Clearing					

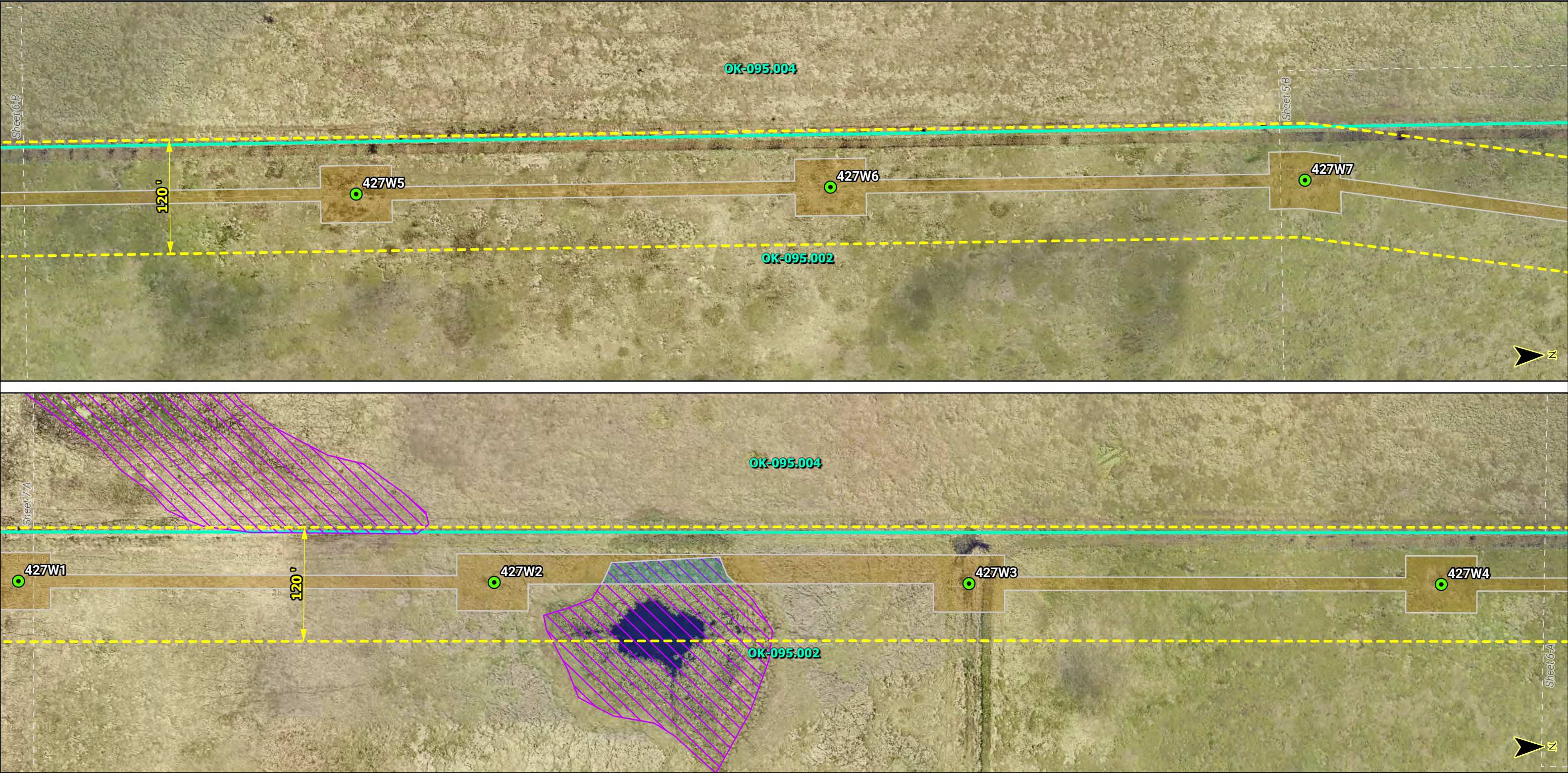


LEGEND			NOTES:	FLORIDA POWER & LIGHT COMPANY SWEATT-WHIDDEN TLSA PROJECT TA22-19 CIVIL DRAWINGS SCALE: 1" = 100' DATE: 6/5/2025 DRAWN BY: ATR CHECKED BY: BJW ENGINEER: MKL SECTION: AS SHOWN ISSUED FOR PERMIT SUBMITTAL 	Segment 1: Sweatt-Basinger Map Series	
 Proposed Anchor Pile	 GEC Dist. Structure to Remove	 Proposed Upland Matting			LINE NAME: SWEATT - WHIDDEN 230KV LINE	ENGINEER: ED WISSER
 Proposed Transmission Structure	 Road ROW	 Proposed Wetland Matting	LINE SECTION: SWEATT - BASINGER			
 Proposed Transmission Splice Structure	 Project ROW	 Surveyed Surface Water	COUNTY: OKEECHOBEE			
 FPL Dist. Structure to Remove	 Project Access	 Surveyed Wetland	DESCRIPTION: SEGMENT 1: SWEATT-BASINGER TLSA CORRIDOR MODIFICATION - TA22-19			
 GEC Proposed Dist. Structure	 TLSA Corridor	 NWI Wetland	SHEET 4 OF 20			
 GEC Dist. Structure to Remain	 TLSA Corridor Modification	 NWI Surface Water				
 Upland Tree Clearing			 Wetland Tree Clearing			
 Wetland Tree Clearing			 Project Parcel			

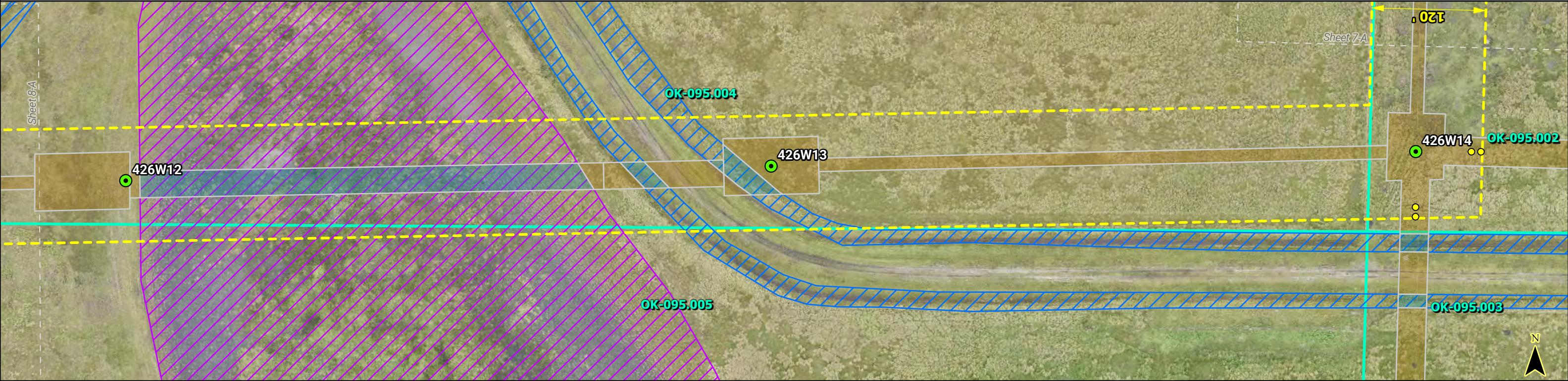
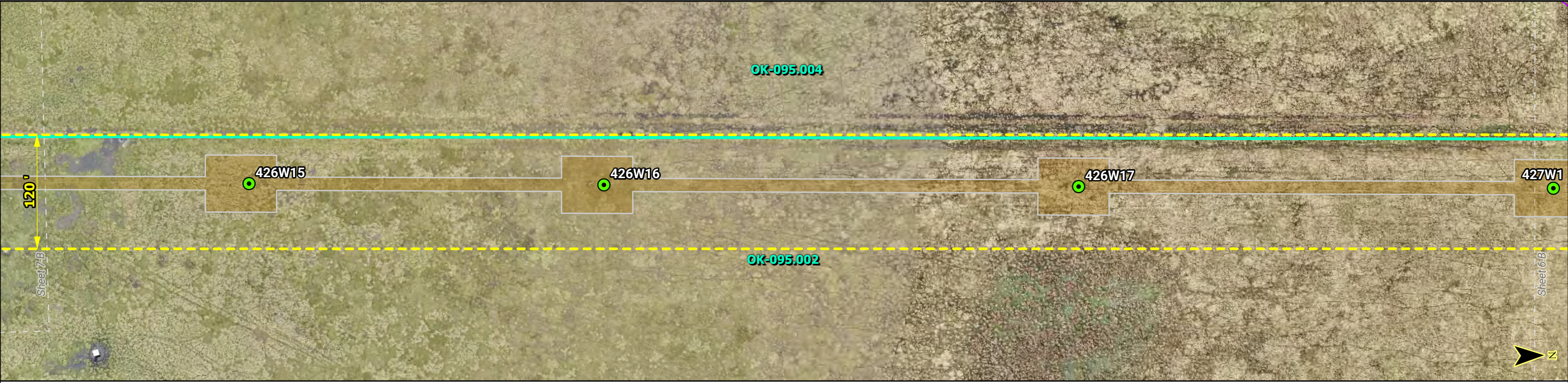
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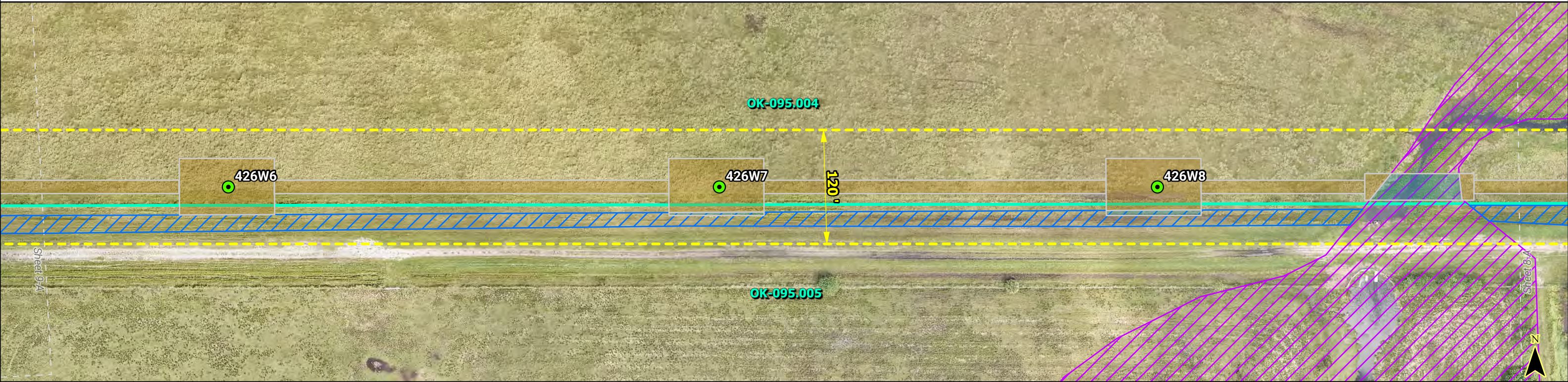
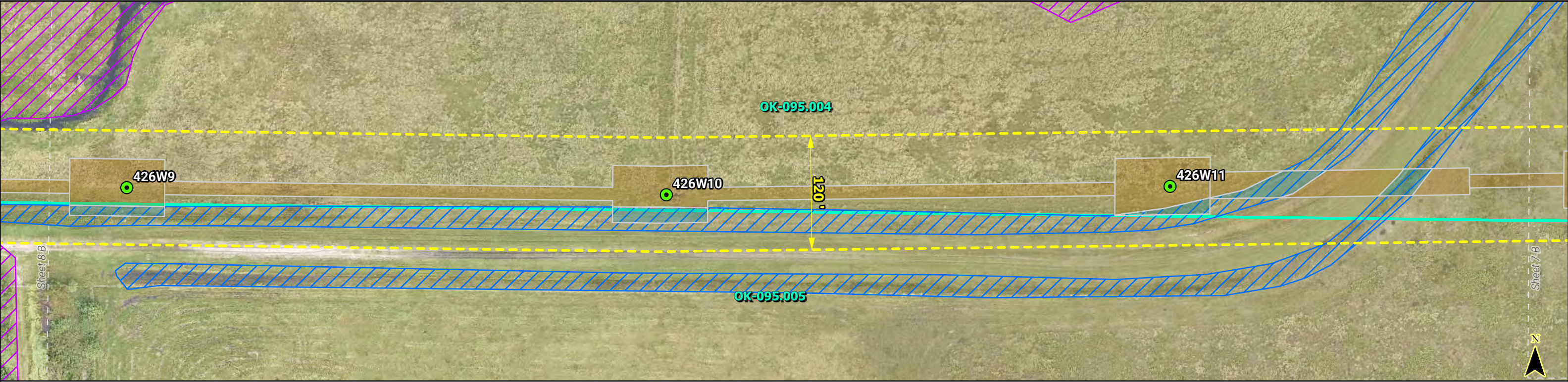
LEGEND			NOTES:	FLORIDA POWER & LIGHT COMPANY SWEATT-WHIDDEN TLSA PROJECT TA22-19 CIVIL DRAWINGS SCALE: 1" = 100' DRAWN BY: ATR ENGINEER: MKL DATE: 6/5/2025 CHECKED BY: BJW SECTION: AS SHOWN ISSUED FOR PERMIT SUBMITTAL	Segment 1: Sweatt-Basinger Map Series	
Proposed Anchor Pile	GEC Dist. Structure to Remove	Proposed Upland Matting			LINE NAME: SWEATT - WHIDDEN 230KV LINE	
Proposed Transmission Structure	Road ROW	Proposed Wetland Matting			LINE SECTION: SWEATT - BASINGER	
Proposed Transmission Splice Structure	Project ROW	Surveyed Surface Water			COUNTY: OKEECHOBEE	
FPL Dist. Structure to Remove	Project Access	Surveyed Wetland			DESCRIPTION: SEGMENT 1: SWEATT-BASINGER TLSA CORRIDOR MODIFICATION - TA22-19	
GEC Proposed Dist. Structure	TLSA Corridor	NWI Wetland			ENGINEER: ED WISSER	
GEC Dist. Structure to Remain	TLSA Corridor Modification	NWI Surface Water				
	Upland Tree Clearing	Project Parcel				
	Wetland Tree Clearing					



LEGEND			NOTES:	FLORIDA POWER & LIGHT COMPANY	Segment 1: Sweatt-Basinger Map Series	
Proposed Anchor Pile	GEC Dist. Structure to Remove	Proposed Upland Matting			LINE NAME:	SWEATT - WHIDDEN 230KV LINE
Proposed Transmission Structure	Road ROW	Proposed Wetland Matting		SWEATT-WHIDDEN TLSA PROJECT TA22-19 CIVIL DRAWINGS	LINE SECTION:	SWEATT - BASINGER
Proposed Transmission Splice Structure	Project ROW	Surveyed Surface Water		SCALE: 1" = 100' DATE: 6/5/2025	COUNTY:	OKEECHOBEE
FPL Dist. Structure to Remove	Project Access	Surveyed Wetland		DRAWN BY: ATR CHECKED BY: BJW	DESCRIPTION:	SEGMENT 1: SWEATT-BASINGER TLSA CORRIDOR MODIFICATION - TA22-19
GEC Proposed Dist. Structure	TLSA Corridor	NWI Wetland		ENGINEER: MKL SECTION: AS SHOWN	ENGINEER:	ED WISSER
GEC Dist. Structure to Remain	TLSA Corridor Modification	NWI Surface Water				
	Upland Tree Clearing	Project Parcel				
	Wetland Tree Clearing					

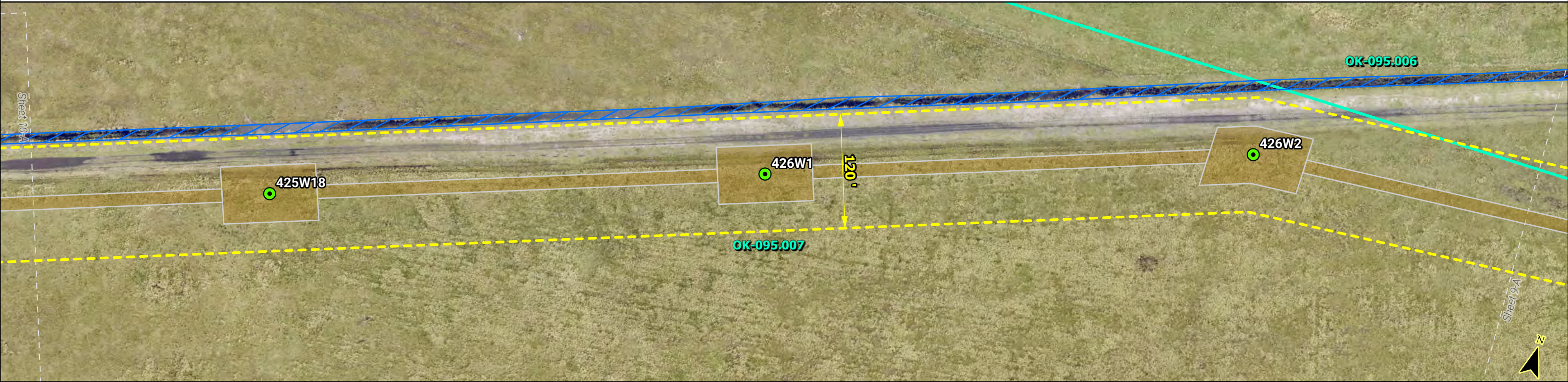


LEGEND			NOTES:	FLORIDA POWER & LIGHT COMPANY	Segment 1: Sweatt-Basinger Map Series	
Proposed Anchor Pile	Proposed Transmission Structure	Proposed Transmission Splice Structure			LINE NAME:	SWEATT - WHIDDEN 230KV LINE
FPL Dist. Structure to Remove	GEC Dist. Structure to Remove	Proposed Upland Matting			LINE SECTION:	SWEATT - BASINGER
GEC Proposed Dist. Structure	Road ROW	Proposed Wetland Matting			COUNTY:	OKEECHOBEE
GEC Dist. Structure to Remain	Project ROW	Surveyed Surface Water			DESCRIPTION:	SEGMENT 1: SWEATT-BASINGER TLSA CORRIDOR MODIFICATION - TA22-19
	Project Access	Surveyed Wetland			ENGINEER:	ED WISSER
	TLSA Corridor	NWI Wetland				
	TLSA Corridor Modification	NWI Surface Water				
	Upland Tree Clearing	Project Parcel				
	Wetland Tree Clearing					



LEGEND			NOTES:	FLORIDA POWER & LIGHT COMPANY	Segment 1: Sweatt-Basinger Map Series	
Proposed Anchor Pile	Proposed Transmission Structure	Proposed Transmission Splice Structure			LINE NAME:	SWEATT - WHIDDEN 230KV LINE
FPL Dist. Structure to Remove	GEC Proposed Dist. Structure	GEC Dist. Structure to Remain	Proposed Upland Matting	SWEATT-WHIDDEN TLSA PROJECT TA22-19 CIVIL DRAWINGS	LINE SECTION:	SWEATT - BASINGER
GEC Dist. Structure to Remove	Project ROW	Project Access	Proposed Wetland Matting	SCALE: 1" = 100' DRAWN BY: ATR ENGINEER: MKL	COUNTY:	OKEECHOBEE
TLSA Corridor Modification	TLSA Corridor Modification	TLSA Corridor Modification	Surveyed Surface Water	DATE: 6/5/2025 CHECKED BY: BJW SECTION: AS SHOWN	DESCRIPTION:	SEGMENT 1: SWEATT-BASINGER TLSA CORRIDOR MODIFICATION - TA22-19
Upland Tree Clearing	Wetland Tree Clearing	Wetland Tree Clearing	NWI Wetland	ISSUED FOR PERMIT SUBMITTAL	ENGINEER:	ED WISSER
NWI Surface Water	NWI Surface Water	NWI Surface Water	Project Parcel		SHEET 8 OF 20	

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LEGEND		
Proposed Anchor Pile	GEC Dist. Structure to Remove	Proposed Upland Matting
Proposed Transmission Structure	Road ROW	Proposed Wetland Matting
Proposed Transmission Splice Structure	Project ROW	Surveyed Surface Water
FPL Dist. Structure to Remove	Project Access	Surveyed Wetland
GEC Proposed Dist. Structure	TLSA Corridor	NWI Wetland
GEC Dist. Structure to Remain	TLSA Corridor Modification	NWI Surface Water
	Upland Tree Clearing	Project Parcel
	Wetland Tree Clearing	

NOTES:

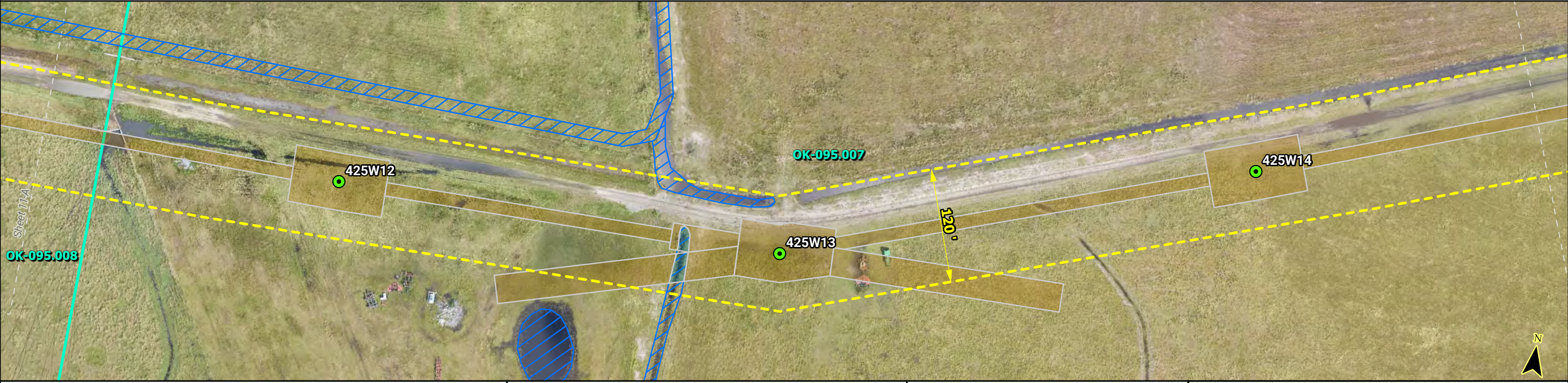
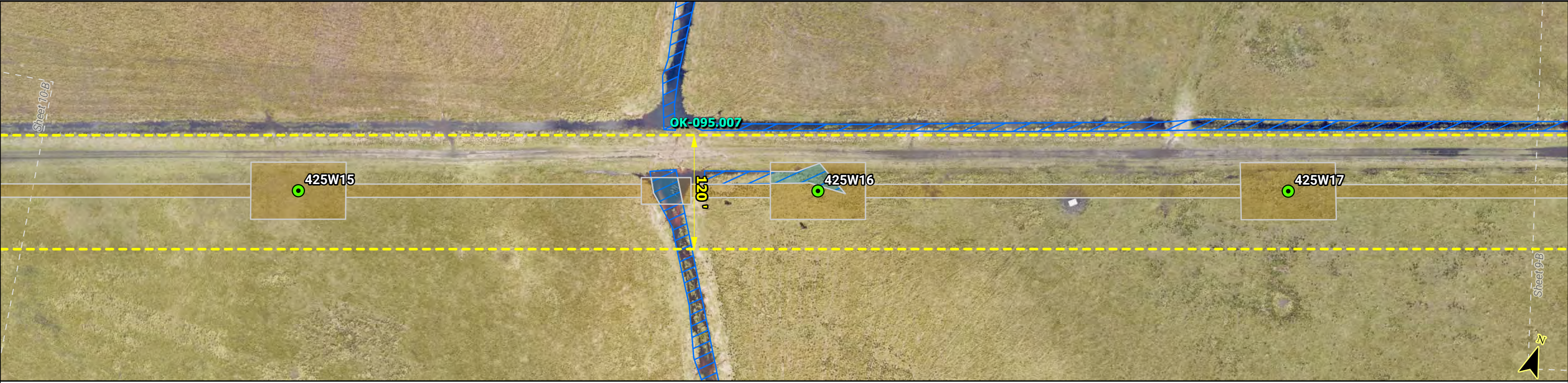
FLORIDA POWER & LIGHT COMPANY

SWEATT-WHIDDEN TLSA PROJECT
TA22-19 CIVIL DRAWINGS

SCALE: 1" = 100' DATE: 6/5/2025
DRAWN BY: ATR CHECKED BY: BJW
ENGINEER: MKL SECTION: AS SHOWN

ISSUED FOR PERMIT SUBMITTAL

Segment 1: Sweatt-Basinger Map Series	
LINE NAME:	SWEATT - WHIDDEN 230KV LINE
LINE SECTION:	SWEATT - BASINGER
COUNTY:	OKEECHOBEE
DESCRIPTION:	SEGMENT 1: SWEATT-BASINGER TLSA CORRIDOR MODIFICATION - TA22-19
ENGINEER:	ED WISSER
SHEET 9 OF 20	



LEGEND		
Proposed Anchor Pile	GEC Dist. Structure to Remove	Proposed Upland Matting
Proposed Transmission Structure	Road ROW	Proposed Wetland Matting
Proposed Transmission Splice Structure	Project ROW	Surveyed Surface Water
FPL Dist. Structure to Remove	Project Access	Surveyed Wetland
GEC Proposed Dist. Structure	TLSA Corridor	NWI Wetland
GEC Dist. Structure to Remain	TLSA Corridor Modification	NWI Surface Water
	Upland Tree Clearing	Project Parcel
	Wetland Tree Clearing	

NOTES:

FLORIDA POWER & LIGHT COMPANY

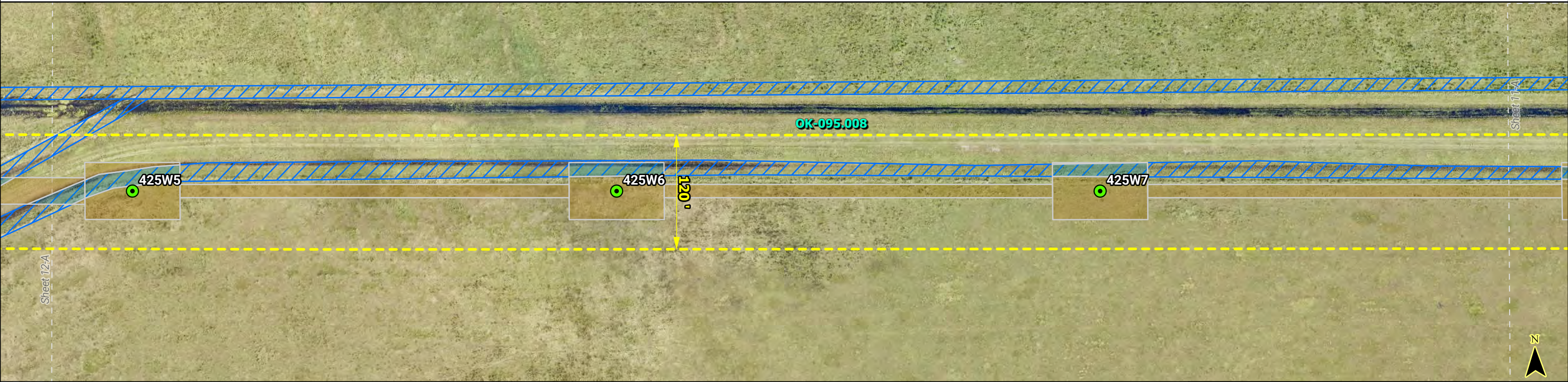
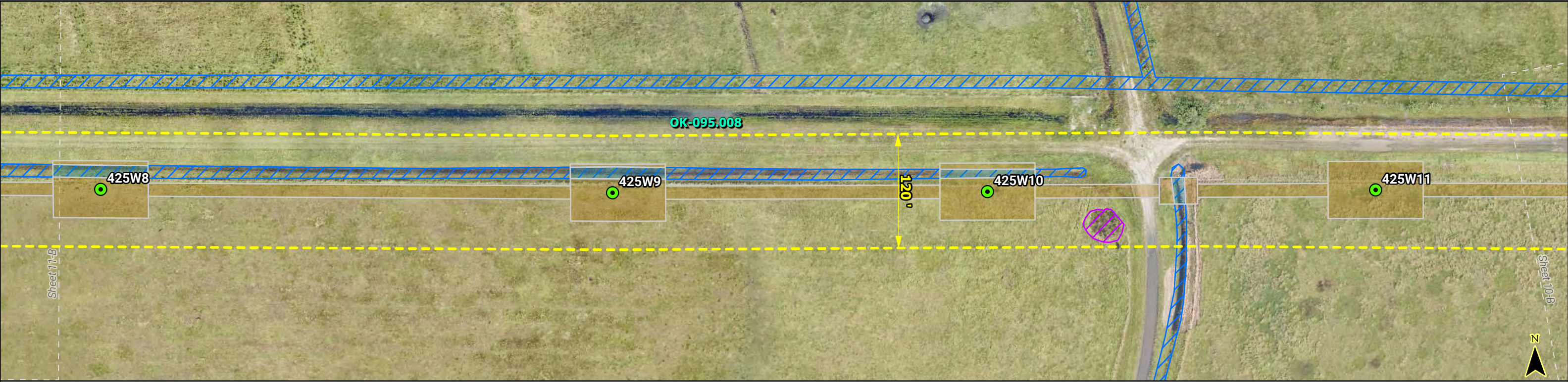
SWEATT-WHIDDEN TLSA PROJECT
TA22-19 CIVIL DRAWINGS

SCALE: 1" = 100' DATE: 6/5/2025
DRAWN BY: ATR CHECKED BY: BJW
ENGINEER: MKL SECTION: AS SHOWN

ISSUED FOR PERMIT SUBMITTAL

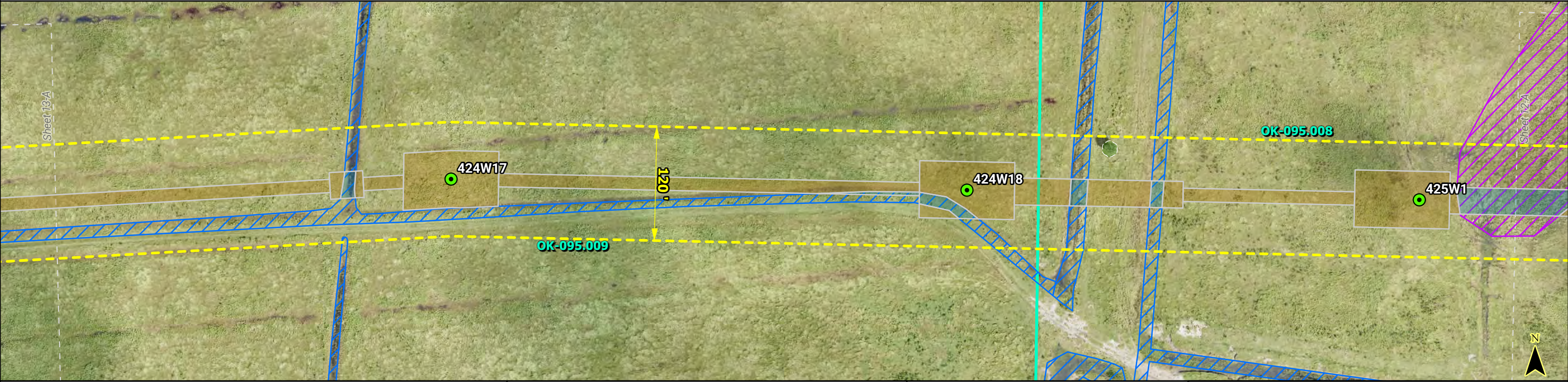
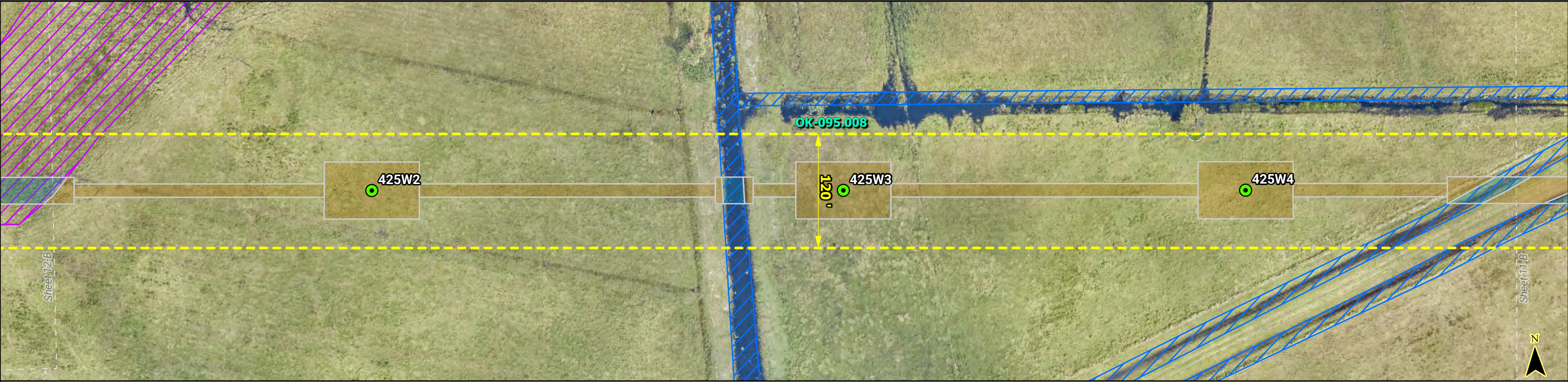
Segment 1: Sweatt-Basinger Map Series	
LINE NAME:	SWEATT - WHIDDEN 230KV LINE
LINE SECTION:	SWEATT - BASINGER
COUNTY:	OKEECHOBEE
DESCRIPTION:	SEGMENT 1: SWEATT-BASINGER TLSA CORRIDOR MODIFICATION - TA22-19
ENGINEER:	ED WISSER
SHEET 10 OF 20	

This product is for informational purposes only and may not have been prepared for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of displayed information.



LEGEND			NOTES:	FLORIDA POWER & LIGHT COMPANY SWEATT-WHIDDEN TLSA PROJECT TA22-19 CIVIL DRAWINGS SCALE: 1" = 100' DATE: 6/5/2025 DRAWN BY: ATR CHECKED BY: BJW ENGINEER: MKL SECTION: AS SHOWN ISSUED FOR PERMIT SUBMITTAL	Segment 1: Sweatt-Basinger Map Series	
Proposed Anchor Pile	GEC Dist. Structure to Remove	Proposed Upland Matting			LINE NAME: SWEATT - WHIDDEN 230KV LINE	ENGINEER: ED WISSER
Proposed Transmission Structure	Road ROW	Proposed Wetland Matting	LINE SECTION: SWEATT - BASINGER			
Proposed Transmission Splice Structure	Project ROW	Surveyed Surface Water	COUNTY: OKEECHOBEE			
FPL Dist. Structure to Remove	Project Access	Surveyed Wetland	DESCRIPTION: SEGMENT 1: SWEATT-BASINGER TLSA CORRIDOR MODIFICATION - TA22-19			
GEC Proposed Dist. Structure	TLSA Corridor	NWI Wetland				
GEC Dist. Structure to Remain	TLSA Corridor Modification	NWI Surface Water				
	Upland Tree Clearing	Project Parcel				
	Wetland Tree Clearing					

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LEGEND		
 Proposed Anchor Pile	 GEC Dist. Structure to Remove	 Proposed Upland Matting
 Proposed Transmission Structure	 Road ROW	 Proposed Wetland Matting
 Proposed Transmission Splice Structure	 Project ROW	 Surveyed Surface Water
 FPL Dist. Structure to Remove	 Project Access	 Surveyed Wetland
 GEC Proposed Dist. Structure	 TLSA Corridor	 NWI Wetland
 GEC Dist. Structure to Remain	 TLSA Corridor Modification	 NWI Surface Water
	 Upland Tree Clearing	 Project Parcel
	 Wetland Tree Clearing	

NOTES:

FLORIDA POWER & LIGHT COMPANY

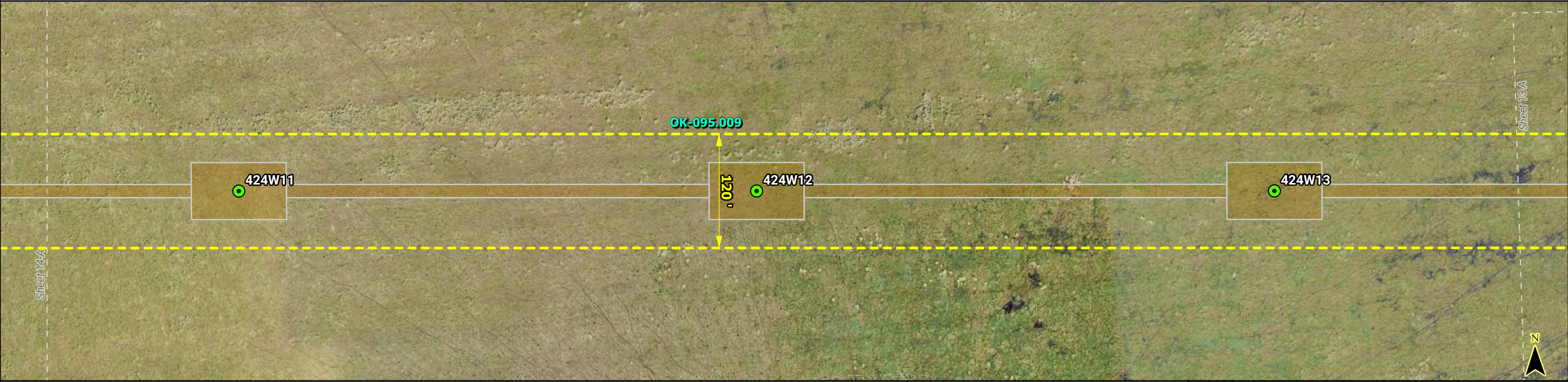
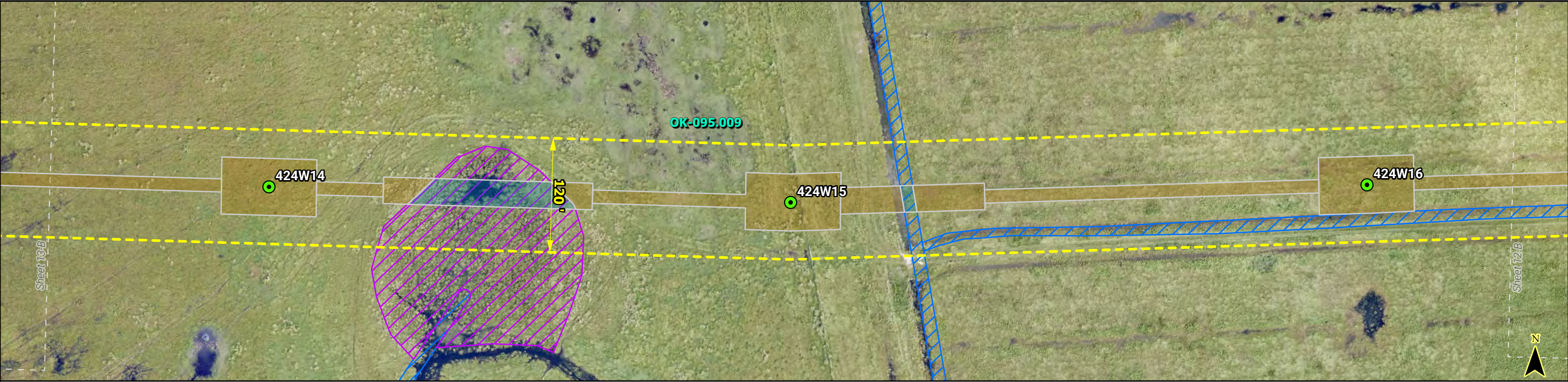
SWEATT-WHIDDEN TLSA PROJECT
TA22-19 CIVIL DRAWINGS

SCALE: 1" = 100' DATE: 6/5/2025
DRAWN BY: ATR CHECKED BY: BJW
ENGINEER: MKL SECTION: AS SHOWN

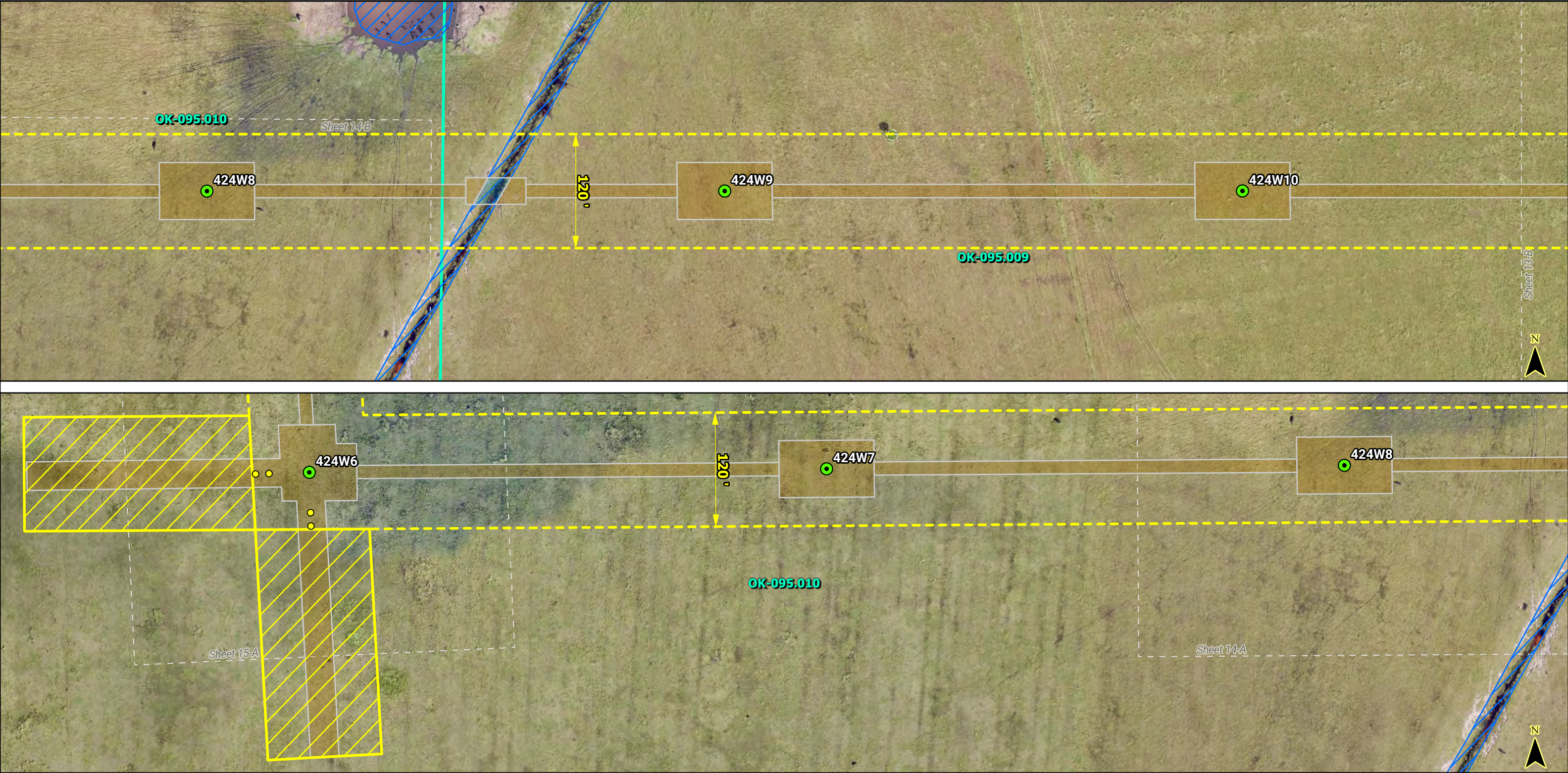
ISSUED FOR PERMIT SUBMITTAL



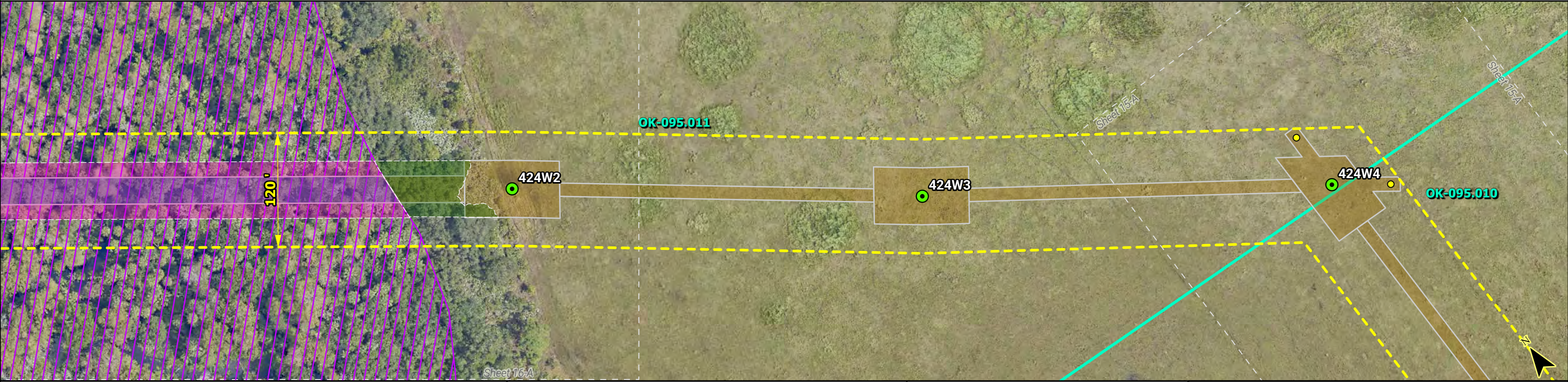
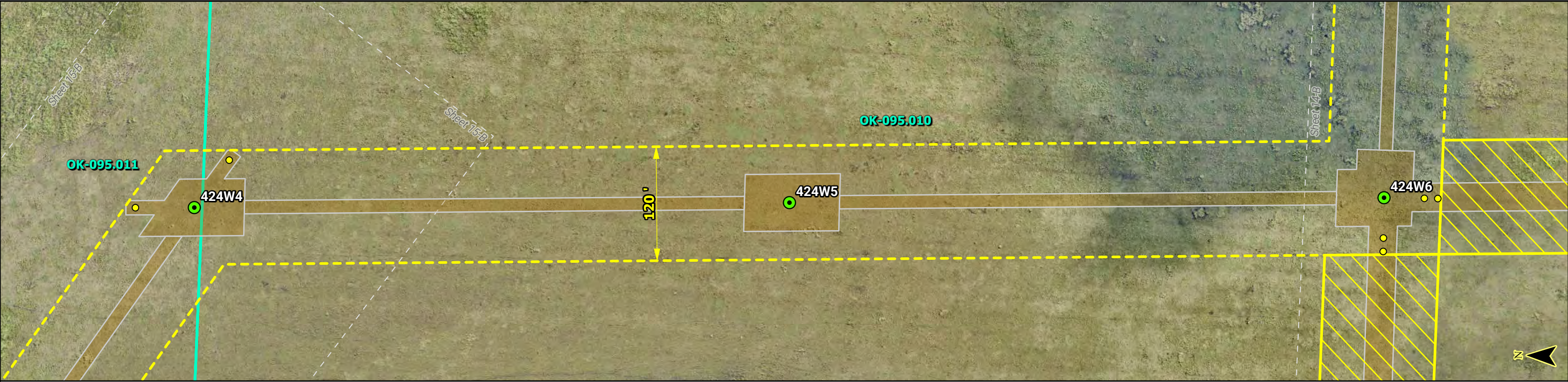
Segment 1: Sweatt-Basinger Map Series	
LINE NAME:	SWEATT - WHIDDEN 230KV LINE
LINE SECTION:	SWEATT - BASINGER
COUNTY:	OKEECHOBEE
DESCRIPTION:	SEGMENT 1: SWEATT-BASINGER TLSA CORRIDOR MODIFICATION - TA22-19
ENGINEER:	ED WISSER
SHEET 12 OF 20	



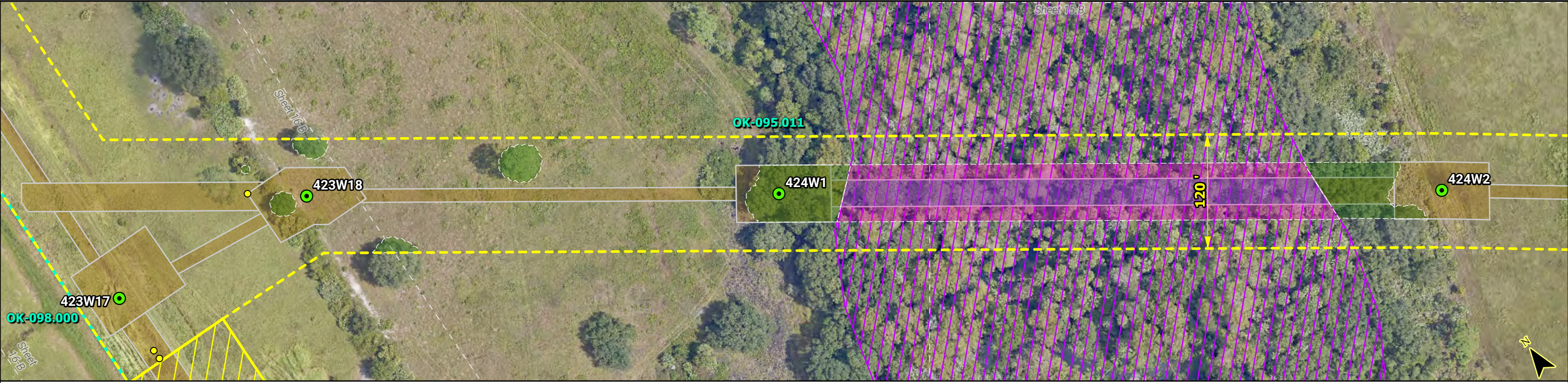
LEGEND			NOTES:	FLORIDA POWER & LIGHT COMPANY SWEATT-WHIDDEN TLSA PROJECT TA22-19 CIVIL DRAWINGS SCALE: 1" = 100' DRAWN BY: ATR ENGINEER: MKL DATE: 6/5/2025 CHECKED BY: BJW SECTION: AS SHOWN ISSUED FOR PERMIT SUBMITTAL	Segment 1: Sweatt-Basinger Map Series	
Proposed Anchor Pile	Proposed Transmission Structure	Proposed Transmission Splice Structure			LINE NAME: SWEATT - WHIDDEN 230KV LINE	
FPL Dist. Structure to Remove	GEC Dist. Structure to Remove	GEC Proposed Dist. Structure			LINE SECTION: SWEATT - BASINGER	
GEC Dist. Structure to Remain	GEC Dist. Structure to Remove	GEC Dist. Structure to Remain			COUNTY: OKEECHOBEE	
GEC Dist. Structure to Remain	GEC Dist. Structure to Remove	GEC Dist. Structure to Remain			DESCRIPTION: SEGMENT 1: SWEATT-BASINGER TLSA CORRIDOR MODIFICATION - TA22-19	
GEC Dist. Structure to Remain	GEC Dist. Structure to Remove	GEC Dist. Structure to Remain			ENGINEER: ED WISSER	
GEC Dist. Structure to Remain	GEC Dist. Structure to Remove	GEC Dist. Structure to Remain				SHEET 13 OF 20



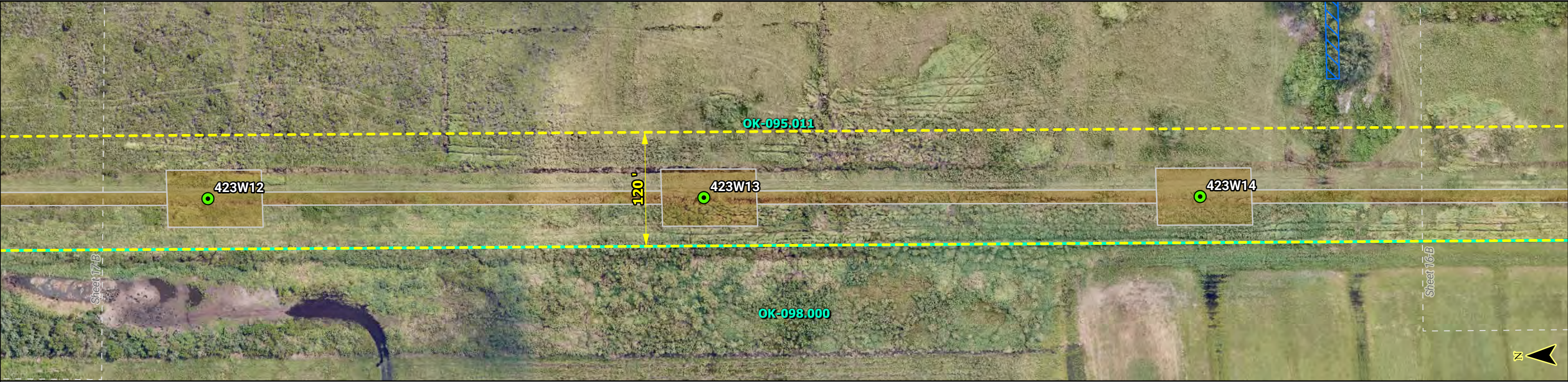
LEGEND			NOTES:	FLORIDA POWER & LIGHT COMPANY SWEATT-WHIDDEN TLSA PROJECT TA22-19 CIVIL DRAWINGS SCALE: 1" = 100' DRAWN BY: ATR ENGINEER: MKL DATE: 6/5/2025 CHECKED BY: BJW SECTION: AS SHOWN ISSUED FOR PERMIT SUBMITTAL	Segment 1: Sweatt-Basinger Map Series	
Proposed Anchor Pile	Proposed Transmission Structure	Proposed Transmission Splice Structure			LINE NAME: SWEATT - WHIDDEN 230KV LINE	
FPL Dist. Structure to Remove	GEC Proposed Dist. Structure	GEC Dist. Structure to Remain			LINE SECTION: SWEATT - BASINGER	
GEC Dist. Structure to Remove	Road ROW	Project ROW			COUNTY: OKEECHOBEE	
Project Access	TLSA Corridor	TLSA Corridor Modification			DESCRIPTION: SEGMENT 1: SWEATT-BASINGER TLSA CORRIDOR MODIFICATION - TA22-19	
Upland Tree Clearing	Wetland Tree Clearing	Proposed Upland Matting			ENGINEER: ED WISSER	
Proposed Wetland Matting	Surveyed Surface Water	Surveyed Wetland				
NWI Wetland	NWI Surface Water	Project Parcel				



LEGEND			NOTES:	FLORIDA POWER & LIGHT COMPANY SWEATT-WHIDDEN TLSA PROJECT TA22-19 CIVIL DRAWINGS SCALE: 1" = 100' DATE: 6/5/2025 DRAWN BY: ATR CHECKED BY: BJW ENGINEER: MKL SECTION: AS SHOWN ISSUED FOR PERMIT SUBMITTAL 	Segment 1: Sweatt-Basinger Map Series	
 Proposed Anchor Pile	 GEC Dist. Structure to Remove	 Proposed Upland Matting			LINE NAME: SWEATT - WHIDDEN 230KV LINE	
 Proposed Transmission Structure	 Road ROW	 Proposed Wetland Matting	LINE SECTION: SWEATT - BASINGER			
 Proposed Transmission Splice Structure	 Project ROW	 Surveyed Surface Water	COUNTY: OKEECHOBEE			
 FPL Dist. Structure to Remove	 Project Access	 Surveyed Wetland	DESCRIPTION: SEGMENT 1: SWEATT-BASINGER TLSA CORRIDOR MODIFICATION - TA22-19			
 GEC Proposed Dist. Structure	 TLSA Corridor	 NWI Wetland	ENGINEER: ED WISSER			
 GEC Dist. Structure to Remain	 TLSA Corridor Modification	 NWI Surface Water				
	 Upland Tree Clearing	 Project Parcel				
	 Wetland Tree Clearing					



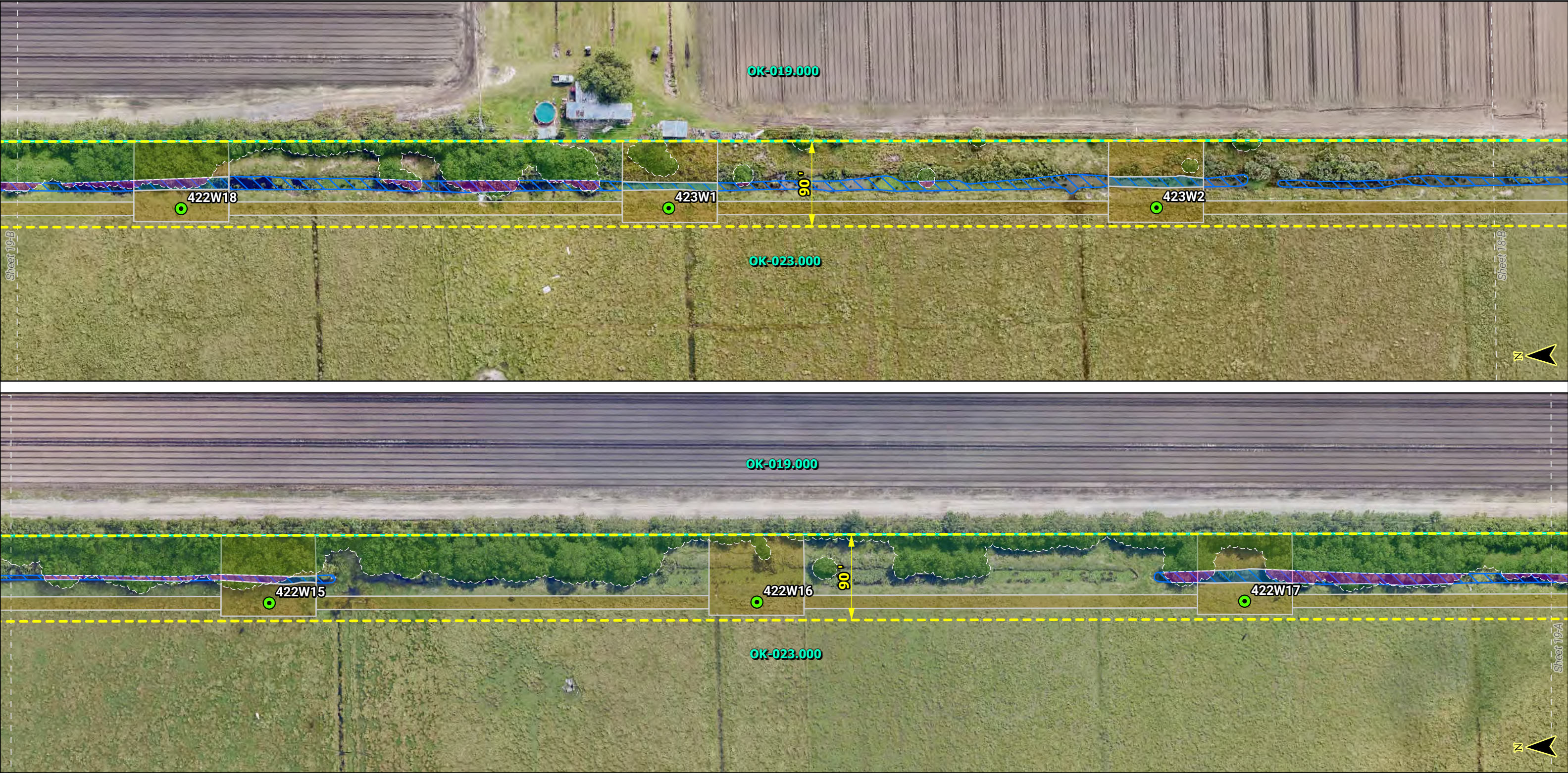
LEGEND			NOTES:	FLORIDA POWER & LIGHT COMPANY SWEATT-WHIDDEN TLSA PROJECT TA22-19 CIVIL DRAWINGS SCALE: 1" = 100' DRAWN BY: ATR ENGINEER: MKL DATE: 6/5/2025 CHECKED BY: BJW SECTION: AS SHOWN ISSUED FOR PERMIT SUBMITTAL	Segment 1: Sweatt-Basinger Map Series	
Proposed Anchor Pile	Proposed Transmission Structure	Proposed Transmission Splice Structure			LINE NAME: SWEATT - WHIDDEN 230KV LINE	
FPL Dist. Structure to Remove	GEC Proposed Dist. Structure	GEC Dist. Structure to Remain			LINE SECTION: SWEATT - BASINGER	
GEC Dist. Structure to Remove	Road ROW	Project ROW			COUNTY: OKEECHOBEE	
GEC Proposed Dist. Structure	Project Access	TLSA Corridor			DESCRIPTION: SEGMENT 1: SWEATT-BASINGER TLSA CORRIDOR MODIFICATION - TA22-19	
GEC Dist. Structure to Remain	TLSA Corridor Modification	Upland Tree Clearing			ENGINEER: ED WISSER	
	Wetland Tree Clearing	Proposed Upland Matting				
		Proposed Wetland Matting				
		Surveyed Surface Water				
		Surveyed Wetland				
		NWI Wetland				
		NWI Surface Water				
		Project Parcel				



LEGEND			NOTES:	FLORIDA POWER & LIGHT COMPANY SWEATT-WHIDDEN TLSA PROJECT TA22-19 CIVIL DRAWINGS SCALE: 1" = 100' DRAWN BY: ATR ENGINEER: MKL DATE: 6/5/2025 CHECKED BY: BJW SECTION: AS SHOWN ISSUED FOR PERMIT SUBMITTAL	Segment 1: Sweatt-Basinger Map Series	
Proposed Anchor Pile	Proposed Transmission Structure	Proposed Transmission Splice Structure			LINE NAME: SWEATT - WHIDDEN 230KV LINE	
FPL Dist. Structure to Remove	GEC Proposed Dist. Structure	GEC Dist. Structure to Remain			LINE SECTION: SWEATT - BASINGER	
GEC Dist. Structure to Remove	GEC Dist. Structure to Remove	GEC Dist. Structure to Remove			COUNTY: OKEECHOBEE	
GEC Dist. Structure to Remove	GEC Dist. Structure to Remove	GEC Dist. Structure to Remove			DESCRIPTION: SEGMENT 1: SWEATT-BASINGER TLSA CORRIDOR MODIFICATION - TA22-19	
GEC Dist. Structure to Remove	GEC Dist. Structure to Remove	GEC Dist. Structure to Remove			ENGINEER: ED WISSER	
GEC Dist. Structure to Remove	GEC Dist. Structure to Remove	GEC Dist. Structure to Remove				SHEET 17 OF 20



LEGEND			NOTES:	FLORIDA POWER & LIGHT COMPANY SWEATT-WHIDDEN TLSA PROJECT TA22-19 CIVIL DRAWINGS SCALE: 1" = 100' DRAWN BY: ATR ENGINEER: MKL DATE: 6/5/2025 CHECKED BY: BJW SECTION: AS SHOWN ISSUED FOR PERMIT SUBMITTAL	Segment 1: Sweatt-Basinger Map Series	
Proposed Anchor Pile	Proposed Transmission Structure	Proposed Transmission Splice Structure			LINE NAME: SWEATT - WHIDDEN 230KV LINE	
FPL Dist. Structure to Remove	GEC Proposed Dist. Structure	GEC Dist. Structure to Remain			LINE SECTION: SWEATT - BASINGER	
GEC Dist. Structure to Remove	Road ROW	Project ROW			COUNTY: OKEECHOBEE	
GEC Proposed Dist. Structure	Project Access	TLSA Corridor			DESCRIPTION: SEGMENT 1: SWEATT-BASINGER TLSA CORRIDOR MODIFICATION - TA22-19	
GEC Dist. Structure to Remain	TLSA Corridor Modification	Upland Tree Clearing			ENGINEER: ED WISSER	
	Wetland Tree Clearing	Proposed Upland Matting				
		Proposed Wetland Matting				
		Surveyed Surface Water				
		Surveyed Wetland				
		NWI Wetland				
		NWI Surface Water				
		Project Parcel				



LEGEND

Proposed Anchor Pile	GEC Dist. Structure to Remove	Proposed Upland Matting
Proposed Transmission Structure	Road ROW	Proposed Wetland Matting
Proposed Transmission Splice Structure	Project ROW	Surveyed Surface Water
FPL Dist. Structure to Remove	Project Access	Surveyed Wetland
GEC Proposed Dist. Structure	TLSA Corridor	NWI Wetland
GEC Dist. Structure to Remain	TLSA Corridor Modification	NWI Surface Water
	Upland Tree Clearing	Project Parcel
	Wetland Tree Clearing	

NOTES:

FLORIDA POWER & LIGHT COMPANY

SWEATT-WHIDDEN TLSA PROJECT
TA22-19 CIVIL DRAWINGS

SCALE: 1" = 100' DATE: 6/5/2025
DRAWN BY: ATR CHECKED BY: BJW
ENGINEER: MKL SECTION: AS SHOWN

ISSUED FOR PERMIT SUBMITTAL

Segment 1: Sweatt-Basinger Map Series

LINE NAME: **SWEATT - WHIDDEN 230KV LINE**

LINE SECTION: **SWEATT - BASINGER**

COUNTY: **OKEECHOBEE**

DESCRIPTION: **SEGMENT 1: SWEATT-BASINGER TLSA CORRIDOR MODIFICATION - TA22-19**

ENGINEER: **ED WISSER**

SHEET 19 OF 20

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LEGEND		
Proposed Anchor Pile	GEC Dist. Structure to Remove	Proposed Upland Matting
Proposed Transmission Structure	Road ROW	Proposed Wetland Matting
Proposed Transmission Splice Structure	Project ROW	Surveyed Surface Water
FPL Dist. Structure to Remove	Project Access	Surveyed Wetland
GEC Proposed Dist. Structure	TLSA Corridor	NWI Wetland
GEC Dist. Structure to Remain	TLSA Corridor Modification	NWI Surface Water
	Upland Tree Clearing	Project Parcel
	Wetland Tree Clearing	

NOTES:

FLORIDA POWER & LIGHT COMPANY

SWEATT-WHIDDEN TLSA PROJECT
TA22-19 CIVIL DRAWINGS

SCALE: 1" = 100' DATE: 6/5/2025
DRAWN BY: ATR CHECKED BY: BJW
ENGINEER: MKL SECTION: AS SHOWN

ISSUED FOR PERMIT SUBMITTAL

Segment 1: Sweatt-Basinger Map Series	
LINE NAME:	SWEATT - WHIDDEN 230KV LINE
LINE SECTION:	SWEATT - BASINGER
COUNTY:	OKEECHOBEE
DESCRIPTION:	SEGMENT 1: SWEATT-BASINGER TLSA CORRIDOR MODIFICATION - TA22-19
ENGINEER:	ED WISSER
SHEET 20 OF 20	