



September 22, 2023

Cindy Mulkey
Deputy Director, Water Resource Management
Siting Coordination Office
Florida Department of Environmental Protection
2600 Blair Stone Road, MS 5500
Tallahassee, FL 32399-2400
Submitted electronically to: sco@floridadep.gov

**Re: FPL Sweatt-Whidden 230 kV Transmission Line Project
TLSA Application No. TA22-19
Segment 4: Dorr Field - Whidden**

Dear Ms. Mulkey,

Pursuant to Conditions of Certification *Section A: General Conditions XXVIII Process for Review of ROW Location, subsection A.*, in TA22-19, Florida Power & Light Company (FPL) respectfully submits the enclosed Selected Transmission Line Right of Way (ROW) map for Segment 4 of the FPL Sweatt – Whidden 230 kV Transmission Line. This segment of the certified corridor originates at the Dorr Field Substation and extends approximately 7.5 miles through Desoto County to its termination at the Whidden Substation.

The certified corridor and selected transmission line ROW maps for Segment 4 are appended as Attachment 1, attached hereto and incorporated by reference. Aerial imagery is current as of June 2022 and no construction has occurred along the selected transmission line ROW since the aerial imagery was collected.

We understand that agencies receiving the aerial photographs included as Attachment 1, shall have an opportunity to review the photographs and to notify your office within 12 days of their receipt, of any apparent conflicts with the requirements of the Conditions of Certification.

FPL looks forward to continuing working with the Department and other agencies during the Post-Certification process. If you have additional questions, please do not hesitate to contact Nick Zweber at (561) 348-4387 or Nick.Zweber@fpl.com.

Best Regards,

Franck Leblanc
Director, FPL, Environmental Services
Franck.L.Leblanc@fpl.com

Enclosures:

Distribution List

Attachment 1- Selected Transmission Line ROW Map (Segment 4: Dorr Field – Whidden)

FPL Sweatt-Whidden TLSA (TA22-19) Distribution List

Florida Department of Environmental Protection Siting Coordination Office 2600 Blair Stone Road, MS 5500 Tallahassee, Florida 32399-2400 ann.seiler@floridadep.gov and SCO@floridadep.gov South District Office– Fort Meyers Nolin.Moon@FloridaDEP.gov Office of General Counsel 3900Commonwealth Blvd, MS 35 Tallahassee, Florida 32399-3000 Kelley.Corbari@FloridaDEP.gov	South Florida Water Management District Nicolas Vitani nvitani@sfwmd.gov 3301 Gun Club Road West Palm Beach, Florida 33406 Southwest Florida Water Management District Jim Golden james.golden@swfwmd.state.fl.us 7601 US Highway 301 North Tampa, Florida 33637-6759 Florida Fish & Wildlife Conservation Commission Josh Cucinella 620 South Meridian Street Tallahassee, Florida 32399-1600 josh.cucinella@myfwc.com, and Laura.DiGruttolo@MyFWC.com conservationplanningservices@myfwc.com
Florida Department of Economic Opportunity Scott Rogers Scott.Rogers@deo.myflorida.com 107 East Madison Street, MSC 110 Tallahassee, Florida 32399	Florida Department of Transportation Monica Zhong monica.zhong@dot.state.fl.us
DeSoto County June Fisher, Development Director 201 East Arcadia, Florida 34266 j.fisher@desotobocc.com planning@desotobocc.com	

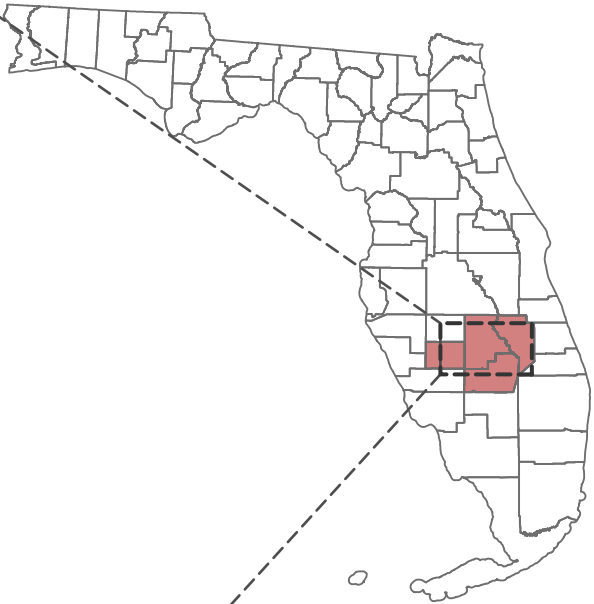
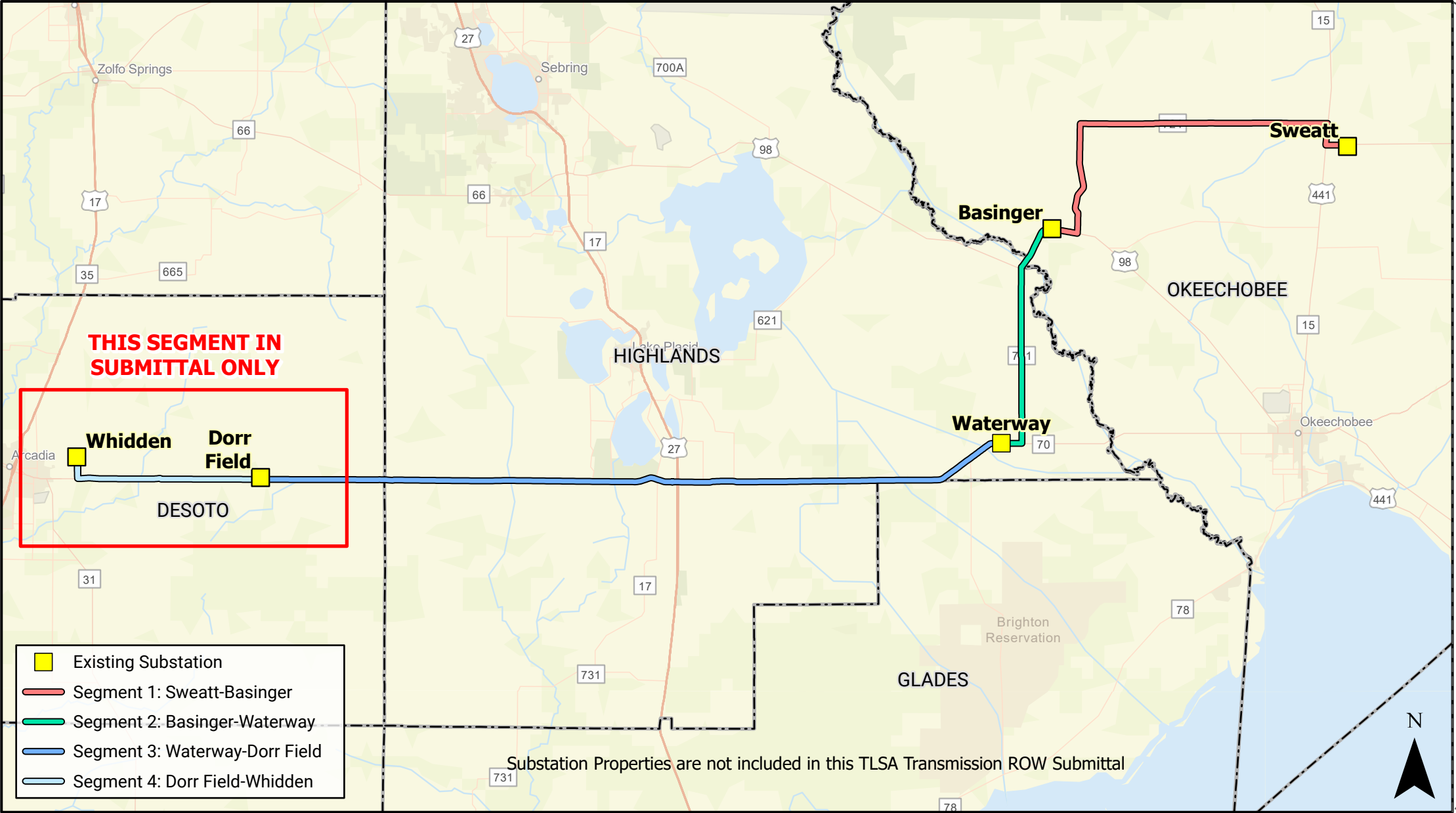
Attachment 1

Selected Transmission Line

ROW Map

(Segment 4: Dorr Field – Whidden)

SWEATT TO WHIDDEN 230KV TRANSMISSION LINE - TA22-19
SELECTED RIGHT OF WAY (ROW)
SEGMENT 4: DORR FIELD - WHIDDEN MAP



PROJECT LOCATION

GLADES COUNTY
OKEECHOBEE COUNTY
DESOTO COUNTY
HIGHLANDS COUNTY

FLORIDA POWER & LIGHT COMPANY

NOT TO SCALE
DATE: 9/22/2023
SHEET 1 OF 7



SEGMENT 4: DORR FIELD - WHIDDEN
COVER SHEET

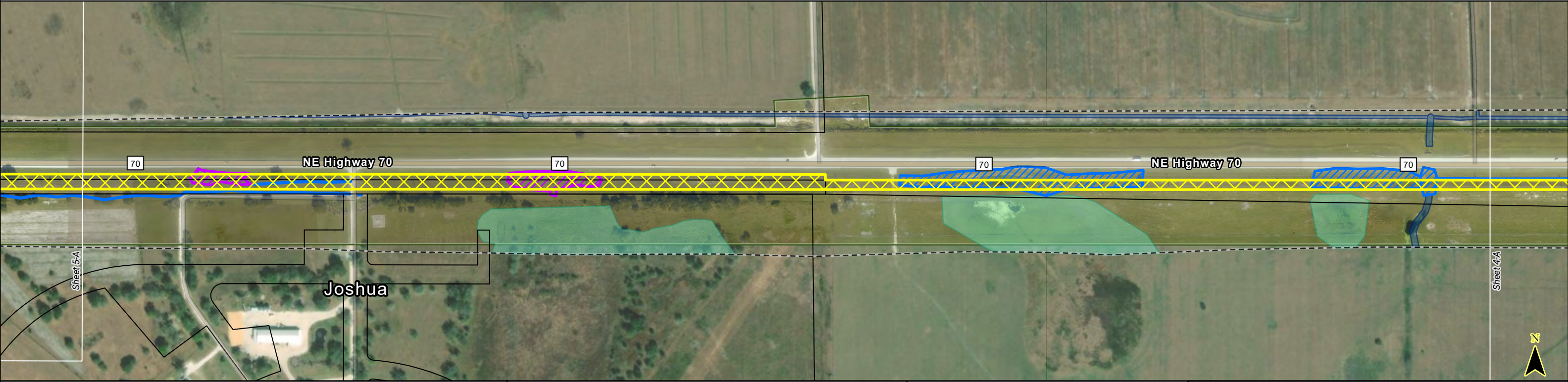
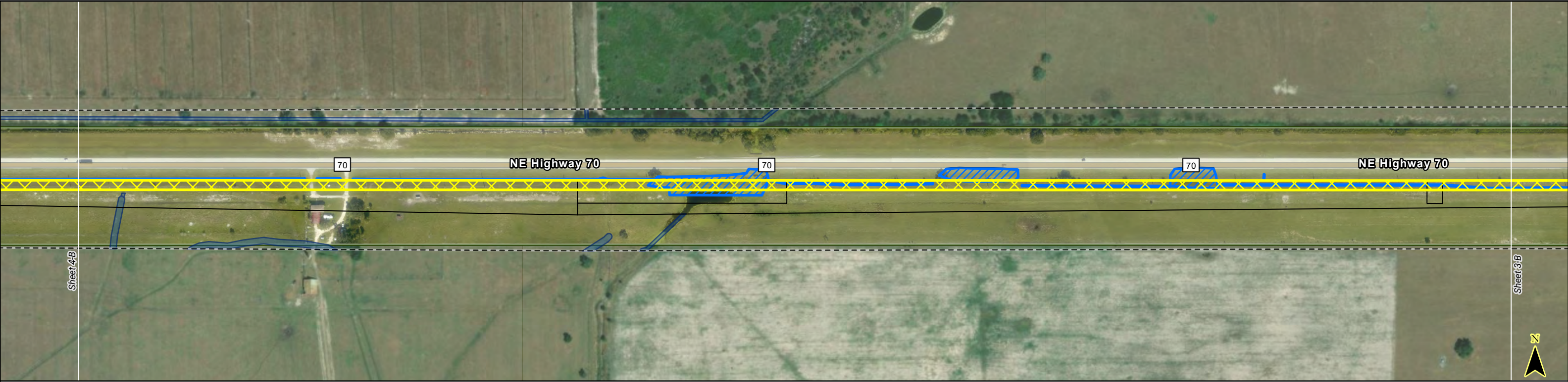


LEGEND		NOTES:	FLORIDA POWER & LIGHT COMPANY	SEGMENT 4: DORR FIELD-WHIDDEN INDEX MAP	
Existing Substation Dorr Field-Whidden Transmission Line Right of Way (ROW) - Not to Scale Map Series Sheets				LINE NAME: SWEATT TO WHIDDEN 230KV	
			SEGMENT 4 : DORR FIELD-WHIDDEN TRANSMISSION LINE ROW OVERVIEW MAP	LINE SEGMENT: DORR FIELD - WHIDDEN	DRAWING NOT TO SCALE
			NOT TO SCALE DATE: 9/22/2023 IMAGERY SOURCE: FDOT (1/28/2021)	COUNTY: DESOTO	
				DESCRIPTION: SEGMENT 4: DORR FIELD-WHIDDEN TRANSMISSION ROW - TA22-19	SHEET 2 OF 7

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 SEGMENT 4: DORR FIELD-WHIDDEN TRANSMISSION LINE ROW SCALE: 1" = 400' DATE: 9/22/2023 IMAGERY SOURCES: PICKETT & ASSOCIATES, LLC (6/8/2022) FDOT (1/28/2021) 	SEGMENT 4: DORR FIELD-WHIDDEN MAP SERIES	
 Existing Substation	SURVEYED WETLANDS  Surface Water  Wetland	 Certified Corridor Sweatt-Whidden  Parcel Boundary  Match Line			<i>* Aerial imagery within the corridor was collected by Pickett & Associates 6/2/2022, which is the reason for varying coloration of the aerial imagery.</i> <i>* No construction has occurred since the aerial imagery was collected.</i> <i>* NWI wetlands shown are from the National Wetland Inventory Database.</i>	LINE NAME: SWEATT TO WHIDDEN 230KV LINE
 Proposed Transmission Line ROW	NWI WETLANDS  Wetland  Surface Water		LINE SEGMENT: DORR FIELD - WHIDDEN			
			COUNTY: DESOTO			
				DESCRIPTION: SEGMENT 4: DORR FIELD - WHIDDEN TRANSMISSION ROW - TA22-19		



LEGEND		
Existing Substation	SURVEYED WETLANDS	Certified Corridor Sweatt-Whidden
Road	Surface Water	Parcel Boundary
Proposed Transmission Line ROW	Wetland	Match Line
	NWI WETLANDS	
	Wetland	
	Surface Water	

NOTES:

** Aerial imagery within the corridor was collected by Pickett & Associates 6/2/2022, which is the reason for varying coloration of the aerial imagery.*

** No construction has occurred since the aerial imagery was collected.*

** NWI wetlands shown are from the National Wetland Inventory Database.*

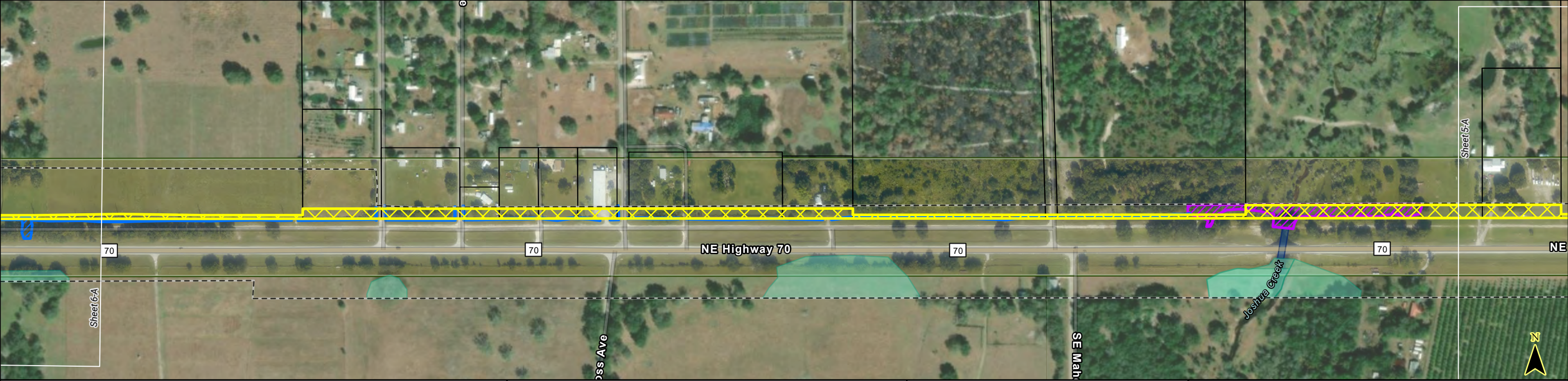
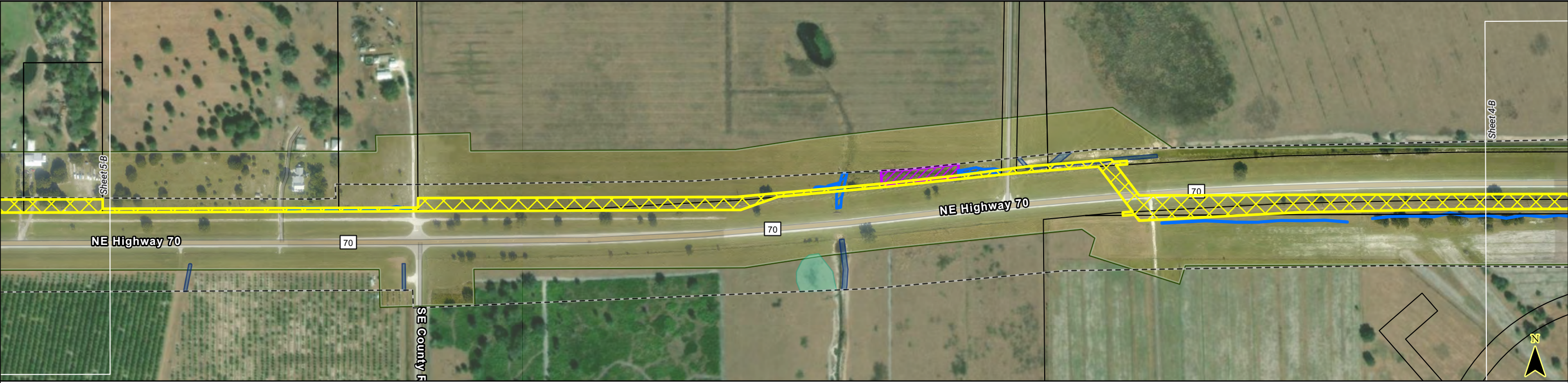
FLORIDA POWER & LIGHT COMPANY

SEGMENT 4: DORR FIELD-WHIDDEN TRANSMISSION LINE ROW

SCALE: 1" = 400'
DATE: 9/22/2023

IMAGERY SOURCES:
PICKETT & ASSOCIATES, LLC (6/8/2022)
FDOT (1/28/2021)

SEGMENT 4: DORR FIELD-WHIDDEN MAP SERIES	
LINE NAME:	SWEATT TO WHIDDEN 230KV LINE
LINE SEGMENT:	DORR FIELD - WHIDDEN
COUNTY:	DESOTO
DESCRIPTION:	SEGMENT 4: DORR FIELD - WHIDDEN TRANSMISSION ROW - TA22-19
SHEET 4 OF 7	



LEGEND

Existing Substation

Road

Proposed Transmission Line ROW

SURVEYED WETLANDS

Surface Water

Wetland

NWI WETLANDS

Wetland

Surface Water

Certified Corridor Sweatt-Whidden

Parcel Boundary

Match Line

NOTES:

** Aerial imagery within the corridor was collected by Pickett & Associates 6/2/2022, which is the reason for varying coloration of the aerial imagery.*

** No construction has occurred since the aerial imagery was collected.*

** NWI wetlands shown are from the National Wetland Inventory Database.*

FLORIDA POWER & LIGHT COMPANY

SEGMENT 4: DORR FIELD-WHIDDEN TRANSMISSION LINE ROW

SCALE: 1" = 400'
DATE: 9/22/2023

IMAGERY SOURCES:
PICKETT & ASSOCIATES, LLC
(6/8/2022)
FDOT (1/28/2021)

SEGMENT 4: DORR FIELD-WHIDDEN MAP SERIES

LINE NAME:

SWEATT TO WHIDDEN 230KV LINE

LINE SEGMENT:

DORR FIELD - WHIDDEN

COUNTY:

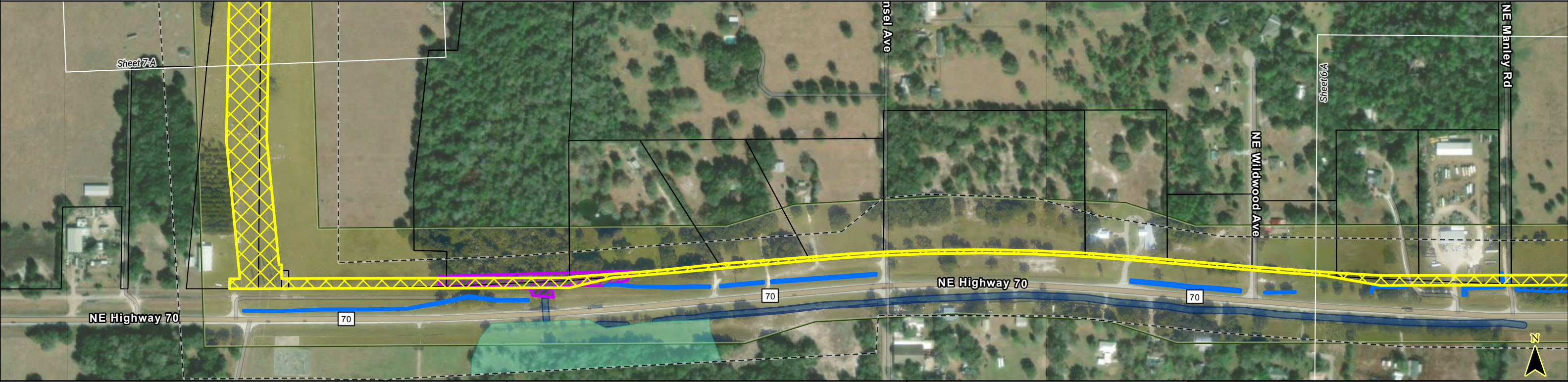
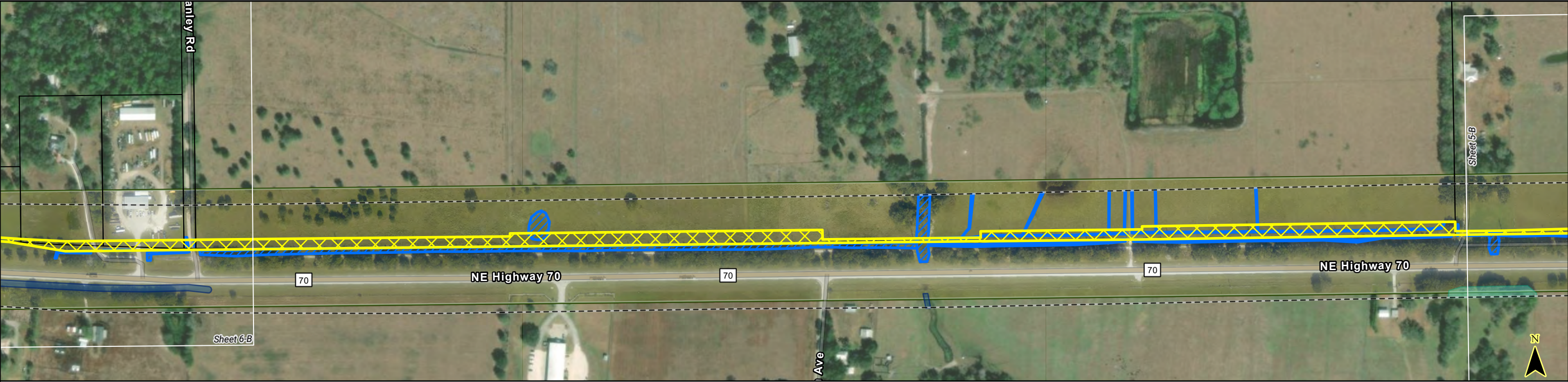
DESOTO

DESCRIPTION:

SEGMENT 4: DORR FIELD - WHIDDEN TRANSMISSION ROW - TA22-19

SHEET 5 OF 7

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

Existing Substation

Road

Proposed Transmission Line ROW

SURVEYED WETLANDS

Surface Water

Wetland

NWI WETLANDS

Wetland

Surface Water

Certified Corridor Sweatt-Whidden

Parcel Boundary

Match Line

NOTES:

** Aerial imagery within the corridor was collected by Pickett & Associates 6/2/2022, which is the reason for varying coloration of the aerial imagery.*

** No construction has occurred since the aerial imagery was collected.*

** NWI wetlands shown are from the National Wetland Inventory Database.*

FLORIDA POWER & LIGHT COMPANY

SEGMENT 4: DORR FIELD-WHIDDEN TRANSMISSION LINE ROW

SCALE: 1" = 400'
DATE: 9/22/2023

IMAGERY SOURCES:
PICKETT & ASSOCIATES, LLC
(6/8/2022)
FDOT (1/28/2021)

SEGMENT 4: DORR FIELD-WHIDDEN MAP SERIES

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

LINE SEGMENT: **DORR FIELD - WHIDDEN**

COUNTY: **DESOTO**

DESCRIPTION: **SEGMENT 4: DORR FIELD - WHIDDEN TRANSMISSION ROW - TA22-19**

SHEET 6 OF 7

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	SEGMENT 4: DORR FIELD-WHIDDEN MAP SERIES	
 Existing Substation  Road  Proposed Transmission Line ROW  SURVEYED WETLANDS Surface Water  Wetland  NWI WETLANDS Wetland  Surface Water  Certified Corridor Sweatt-Whidden  Parcel Boundary  Match Line	<i>* Aerial imagery within the corridor was collected by Pickett & Associates 6/2/2022, which is the reason for varying coloration of the aerial imagery.</i> <i>* No construction has occurred since the aerial imagery was collected.</i> <i>* NWI wetlands shown are from the National Wetland Inventory Database.</i>	SEGMENT 4: DORR FIELD-WHIDDEN TRANSMISSION LINE ROW SCALE: 1" = 400' DATE: 9/22/2023 IMAGERY SOURCES: PICKETT & ASSOCIATES, LLC (6/8/2022) FDOT (1/28/2021) 			LINE NAME: SWEATT TO WHIDDEN 230KV LINE LINE SEGMENT: DORR FIELD - WHIDDEN COUNTY: DESOTO DESCRIPTION: SEGMENT 4: DORR FIELD - WHIDDEN TRANSMISSION ROW - TA22-19	SHEET 7 OF 7