

APPENDIX 7

Florida Department of Environmental Protection WQC
24 September 2015
(FSC Project)



Florida Department of Environmental Protection

Central District
3319 Maguire Boulevard, Suite 232
Orlando, Florida 32803-3767

Rick Scott
Governor

Carlos Lopez-Cantera
Lt. Governor

Jonathan P. Stevenson
Secretary

Florida Southeast Connection, LLC
Attn: Randall LaBauve
700 Universe Boulevard JES/JB
Juno Beach, FL 33408
Randall.LaBauve@nee.com

Permit Modification No: 49-0324813-003-EM
Applicant: Florida Southeast Connection, LLC

Dear Mr. LaBauve:

Your request to modify the above referenced permit has been received and reviewed by Department staff. The modification includes the following:

- Approval of the minor re-routes in the locations depicted on Exhibit A.
- Authorization to construct Phase II of the project which includes the final 8-mile segment of the pipeline.

Authorized activities are depicted on the attached exhibits.

Since the proposed modification is not expected to result in any adverse environmental impact or water quality degradation, the permit is hereby modified as requested. By copy of this letter and the attached drawings, we are notifying all necessary parties of the modification(s).

This letter of approval does not alter the Specific or General Conditions of the original permit. This letter and accompanying drawings must be attached to the original permit and any modifications and any future transfer documents.

This action is final and effective on the date filed with the Clerk of the Department unless a petition for an administrative hearing is timely filed under Sections 120.569 and 120.57, F.S., before the deadline for filing a petition. On the filing of a timely and sufficient petition, this action will not be final and effective until further order of the Department. Because the administrative hearing process is designed to formulate final agency action, the hearing process may result in a modification of the agency action or even denial of the application.

Petition for Administrative Hearing

A person whose substantial interests are affected by the Department's action may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. Pursuant to Rule 28-106.201, F.A.C., a petition for an administrative hearing must contain the following information:

- (a) The name and address of each agency affected and each agency's file or identification number, if known;
- (b) The name, address, any email address, any facsimile number, and telephone number of the petitioner; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests are or will be affected by the agency determination;
- (c) A statement of when and how the petitioner received notice of the agency decision;
- (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
- (e) A concise statement of the ultimate facts alleged, including the specific facts that the petitioner contends warrant reversal or modification of the agency's proposed action;
- (f) A statement of the specific rules or statutes that the petitioner contends require reversal or modification of the agency's proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action that the petitioner wishes the agency to take with respect to the agency's proposed action.

The petition must be filed (received by the Clerk) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000. Also, a copy of the petition shall be mailed to the applicant at the address indicated above at the time of filing.

Time Period for Filing a Petition

In accordance with Rule 62-110.106(3), F.A.C., petitions for an administrative hearing by the applicant must be filed within 14 days of receipt of this written notice. Petitions filed by any persons other than the applicant, and other than those entitled to written notice under Section 120.60(3), F.S., must be filed within 14 days of publication of the notice or within 14 days of receipt of the written notice, whichever occurs first. Under Section 120.60(3), F.S., however, any person who has asked the Department for notice of agency action may file a petition within 14 days of receipt of such notice, regardless of the date of publication. The failure to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the discretion of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

Extension of Time

Under Rule 62-110.106(4), F.A.C., a person whose substantial interests are affected by the Department's action may also request an extension of time to file a petition for an administrative hearing. The Department may, for good cause shown, grant the request for an extension of time. Requests for extension of time must be filed with the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, before the applicable deadline for filing a petition for an administrative hearing. A timely request for extension of time shall toll the running of the time period for filing a petition until the request is acted upon.

Mediation

Mediation is not available in this proceeding.

FLAWAC Review

The applicant, or any party within the meaning of Section 373.114(1)(a) or 373.4275, F.S., may also seek appellate review of this order before the Land and Water Adjudicatory Commission under Section 373.114(1) or 373.4275, F.S. Requests for review before the Land and Water Adjudicatory Commission must be filed with the Secretary of the Commission and served on the Department within 20 days from the date when this order is filed with the Clerk of the Department.

Judicial Review

Once this decision becomes final, any party to this action has the right to seek judicial review pursuant to Section 120.68, F.S., by filing a Notice of Appeal pursuant to Rules 9.110 and 9.190, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 3900 Commonwealth Boulevard, M.S. 35, Tallahassee, Florida 32399-3000; and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 days from the date this action is filed with the Clerk of the Department.

Sincerely,



Jeff Prather
Director, Central District

Date: September 24, 2015

Enclosures: Exhibit A, Modified Areas
Permit Figures

cc: US Army Corps, Jacksonville, corpsjaxreg@usace.army.mil
Kim Rush, Kim.Rush@dep.state.fl.us
FFWCC, Jennifer.Goff@myfwc.com
SFWMD, mparrott@sfwmd.gov
John Renfranz, John.Renfranz@dep.state.fl.us
Mark Langford, Mark.Langford@dep.state.fl.us

FILING AND ACKNOWLEDGMENT

FILED, on this date, pursuant to 120.52(9),
Florida Statutes, with the designated Department Clerk,

Dave M. Festa

Clerk

September 24, 2015

Date

CERTIFICATE OF SERVICE

The undersigned certifies that this **MODIFICATION**, including all copies were mailed before

the close of business on September 24, 2015, to the above listed persons by *Dave M. Festa*.

EXHIBIT A

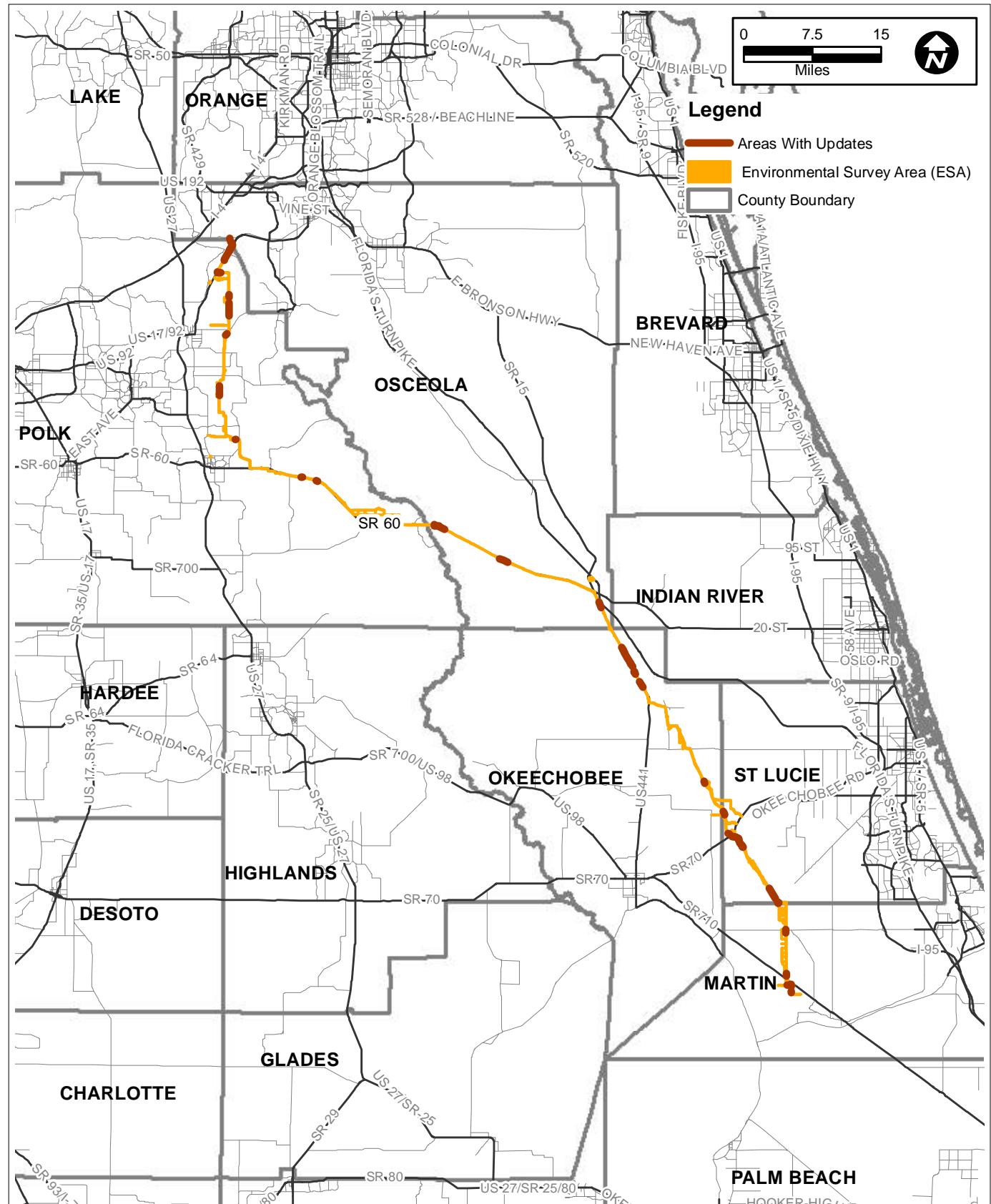


FIGURE MOD-1.
AREAS MODIFIED UNDER FSC PERMIT No. 0324813002EC

Sources: UPI, 2015; ECT, 2015.



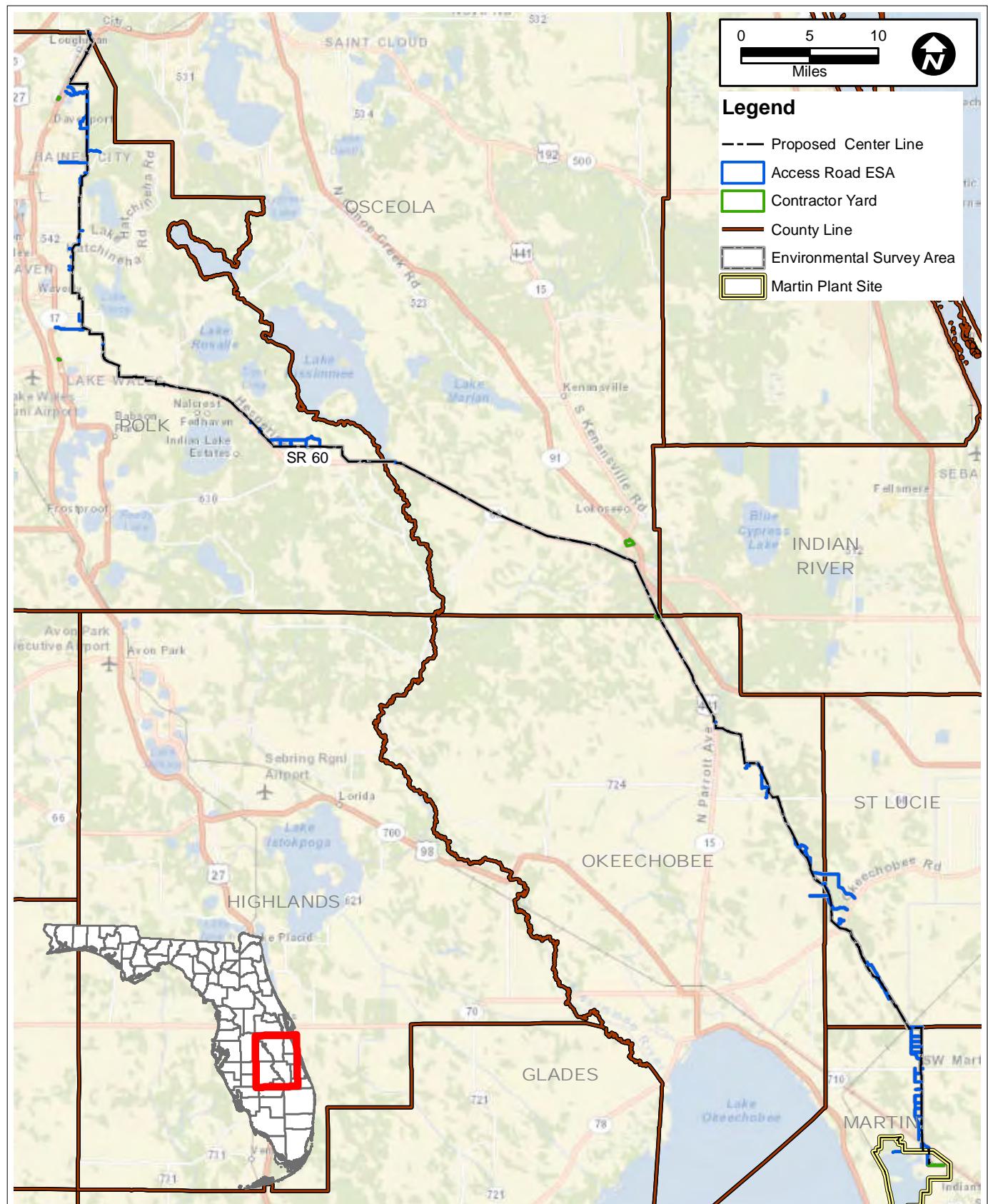
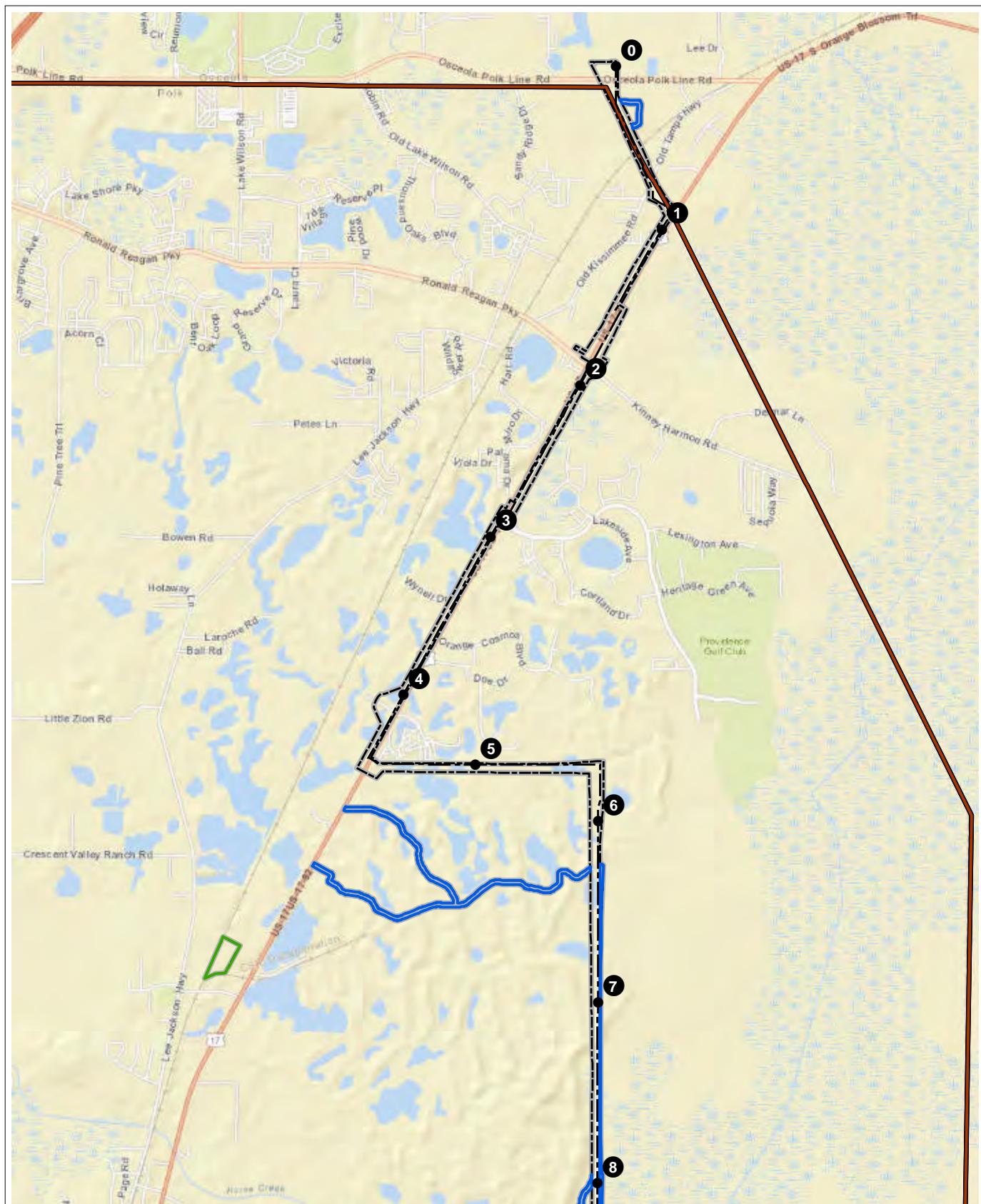


FIGURE 1.
REVISED PROJECT VICINITY

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



— = Proposed Centerline
 — = County Line
 ┌─────────┐ = Environmental Survey Area

■ Access Road ESA
 ■ Contractor Yard

0 2,000 4,000
Feet



① Mile Post

FIGURE 2. (SHEET 1 of 19)
REVISED ROAD MAP

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION

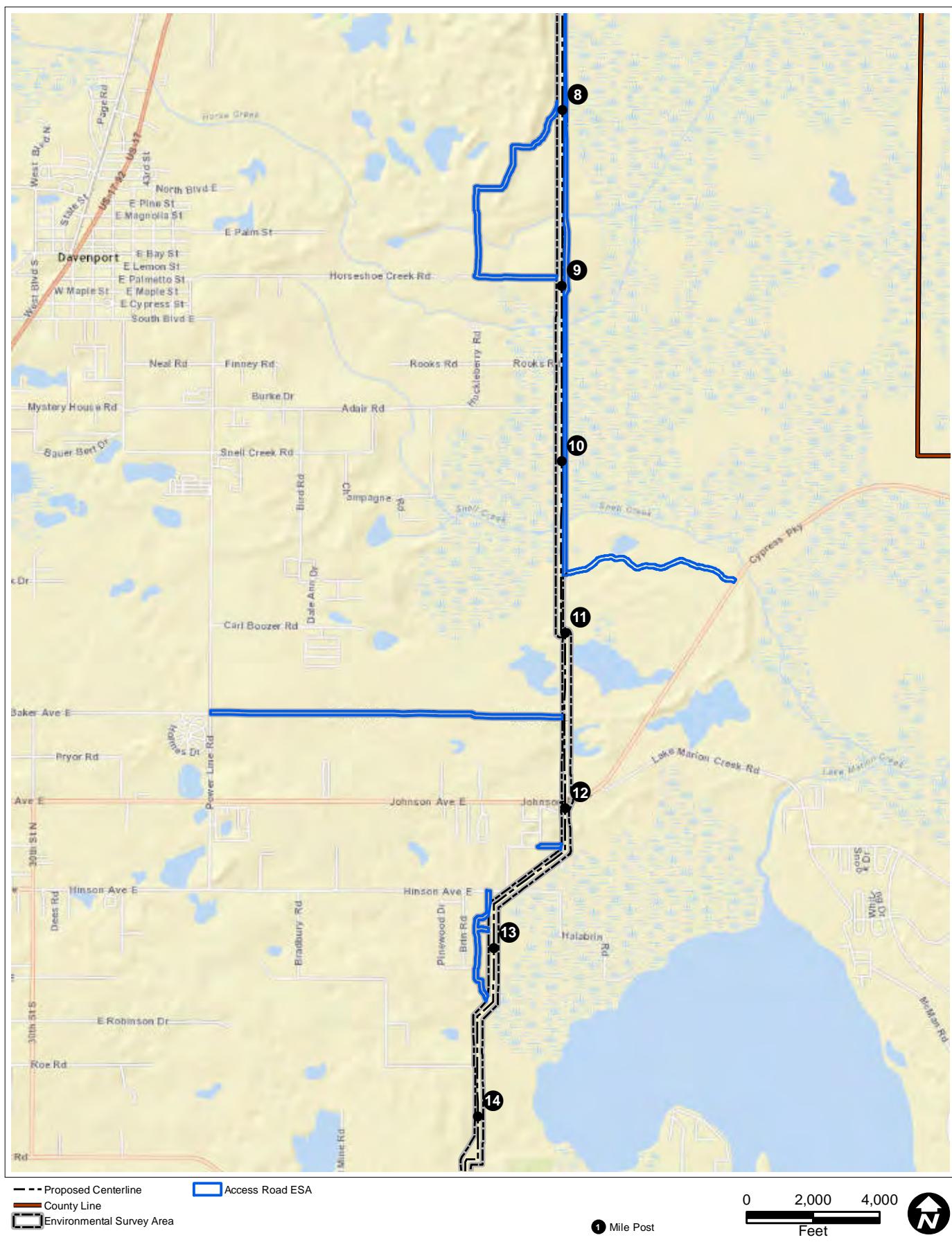
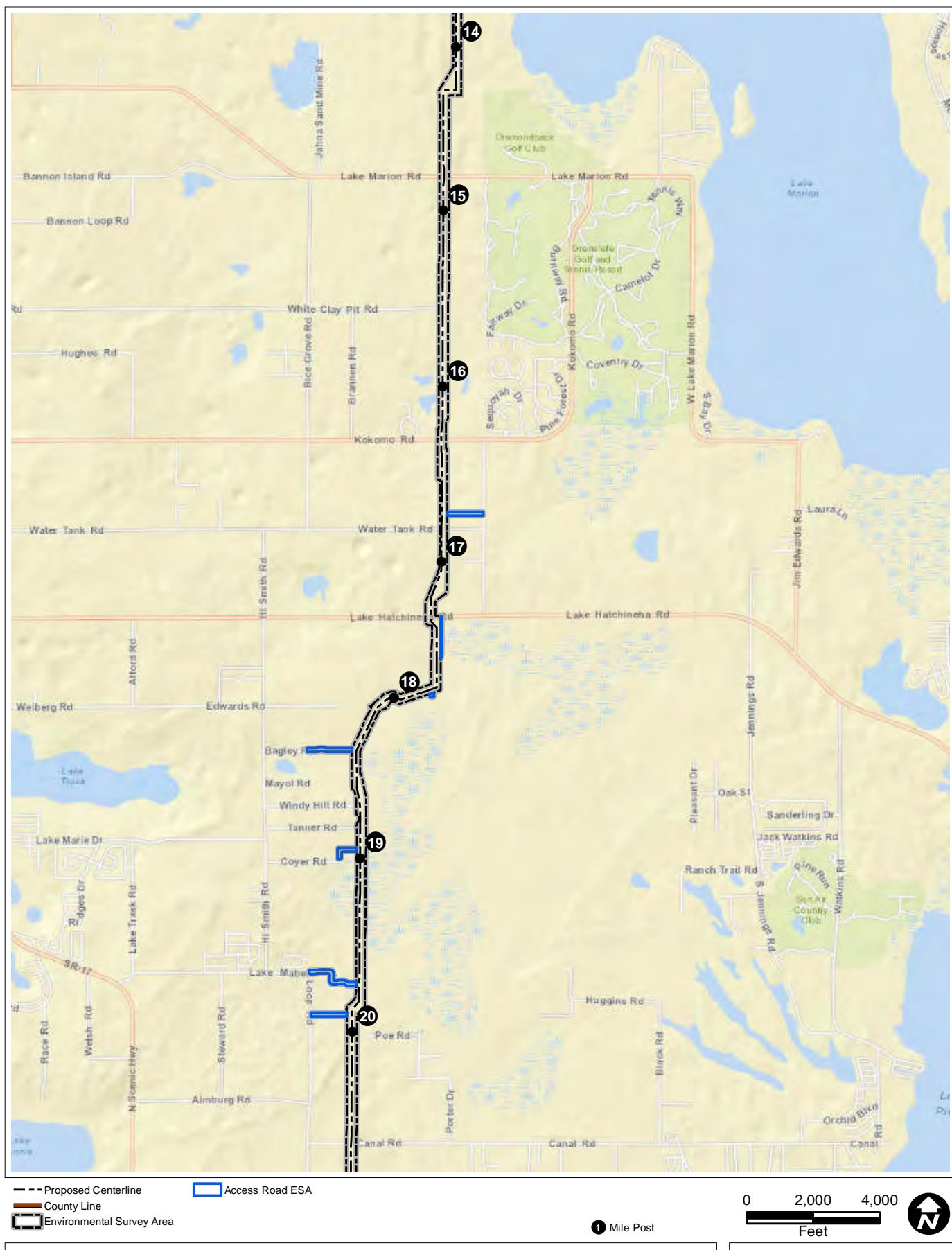


FIGURE 2. (SHEET 2 of 19)
REVISED ROAD MAP

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



**FIGURE 2. (SHEET 3 of 19)
REVISED ROAD MAP**

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION

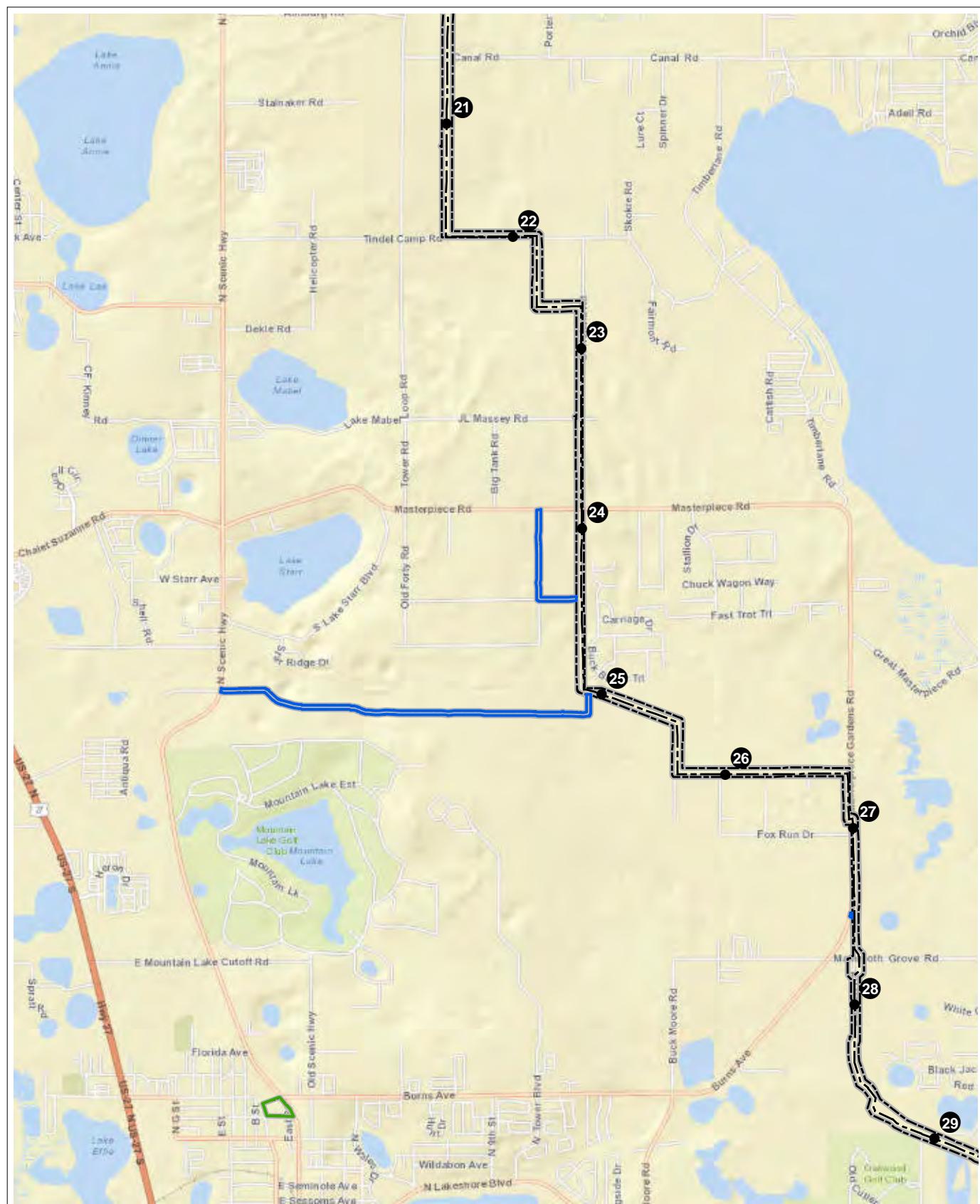
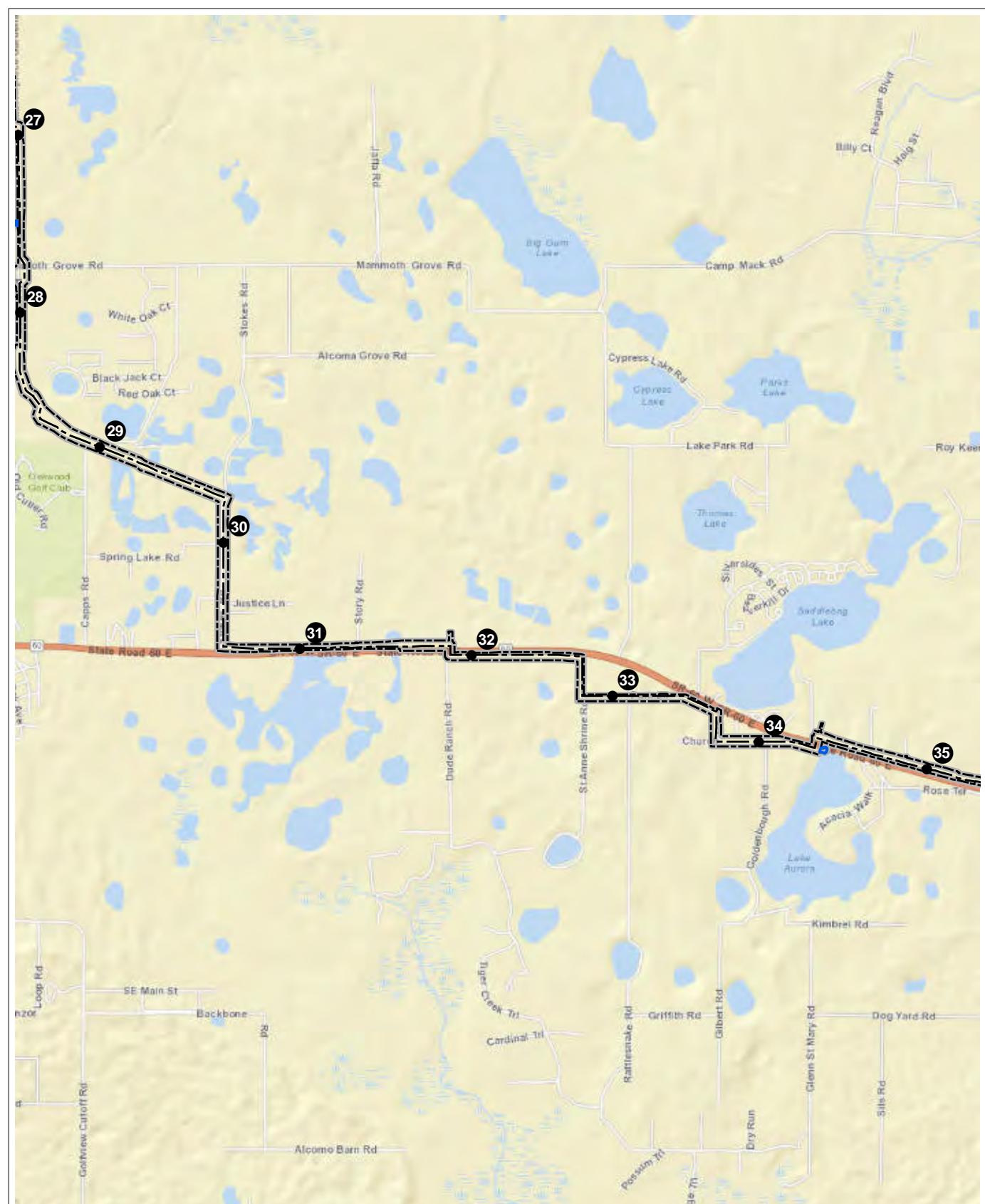


FIGURE 2. (SHEET 4 of 19)
REVISED ROAD MAP

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



— Proposed Centerline

■ Access Road ESA

— County Line

■ Environmental Survey Area

0 2,000 4,000
Feet

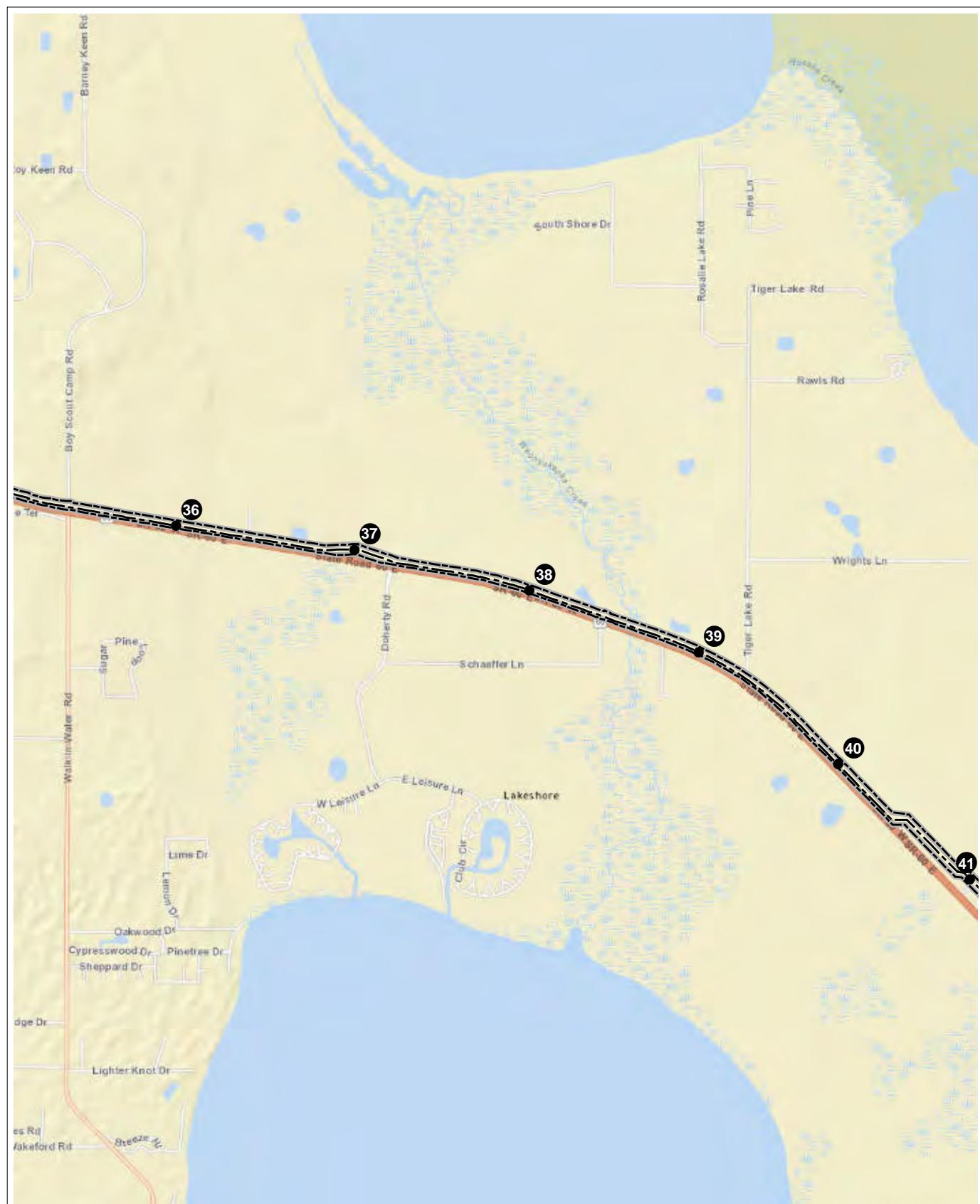


1 Mile Post

**FIGURE 2. (SHEET 5 of 19)
REVISED ROAD MAP**

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



— Proposed Centerline

— County Line

■ Environmental Survey Area

● Mile Post

0 2,000 4,000
Feet



FIGURE 2. (SHEET 6 of 19)
REVISED ROAD MAP

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION

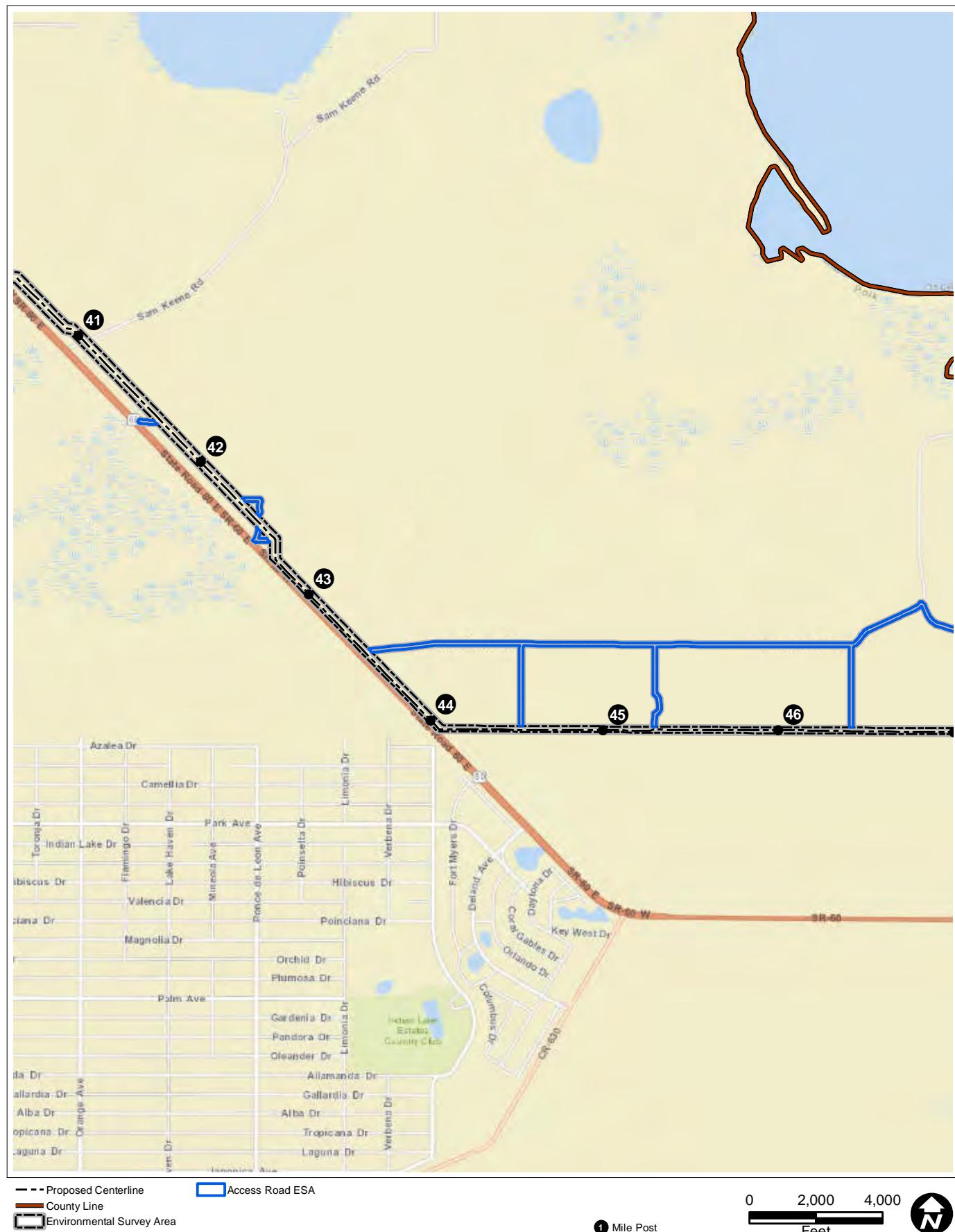
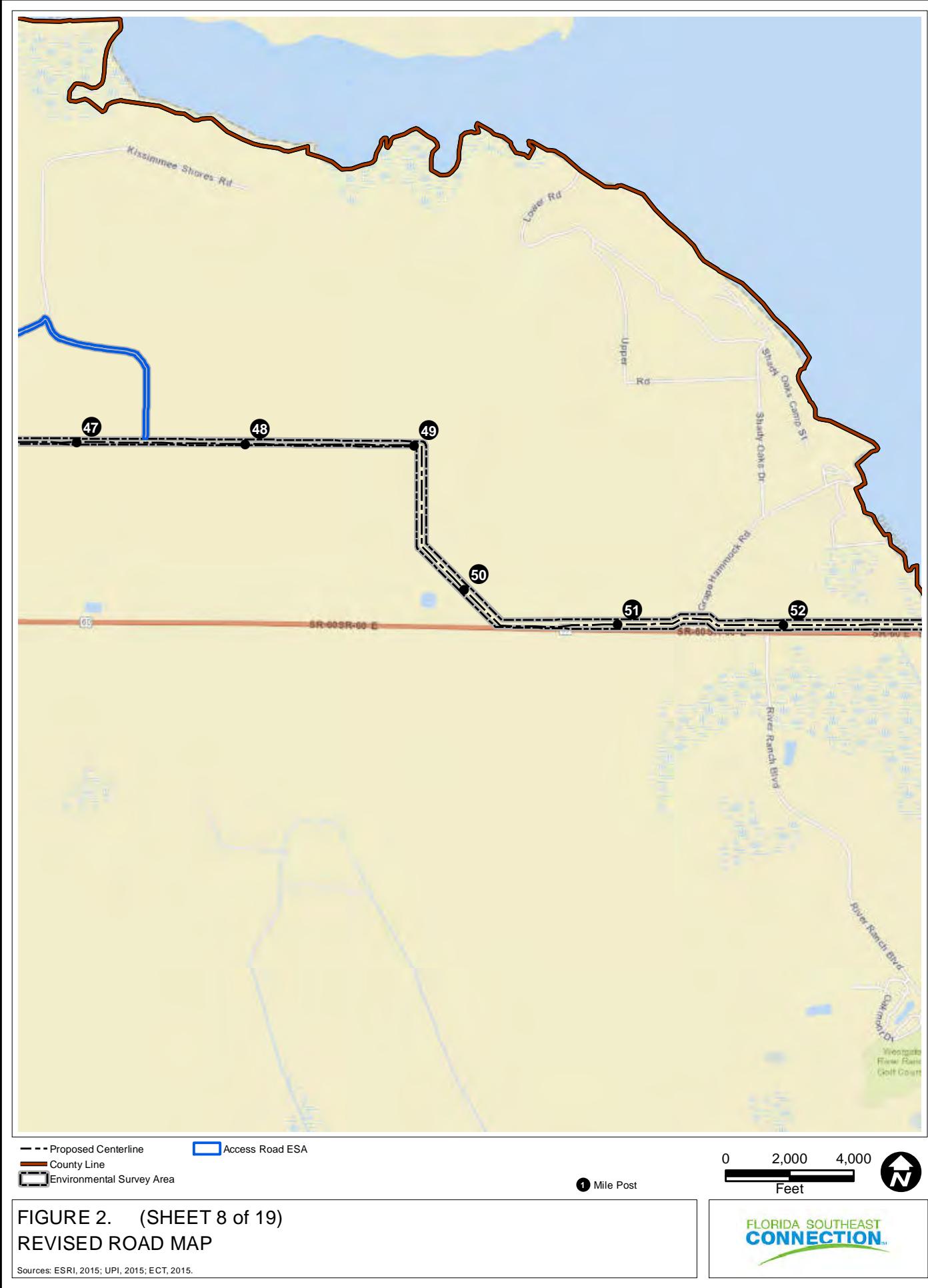


FIGURE 2. (SHEET 7 of 19)
REVISED ROAD MAP

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION





— Proposed Centerline

■ Access Road ESA

— County Line

■ Environmental Survey Area

0 2,000 4,000
Feet



1 Mile Post

FIGURE 2. (SHEET 9 of 19)
REVISED ROAD MAP

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



— Proposed Centerline
— County Line
■ Environmental Survey Area

● Mile Post

0 2,000 4,000
Feet 

FIGURE 2. (SHEET 10 of 19)
REVISED ROAD MAP

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



— Proposed Centerline
— County Line
■ Environmental Survey Area

0 2,000 4,000
Feet

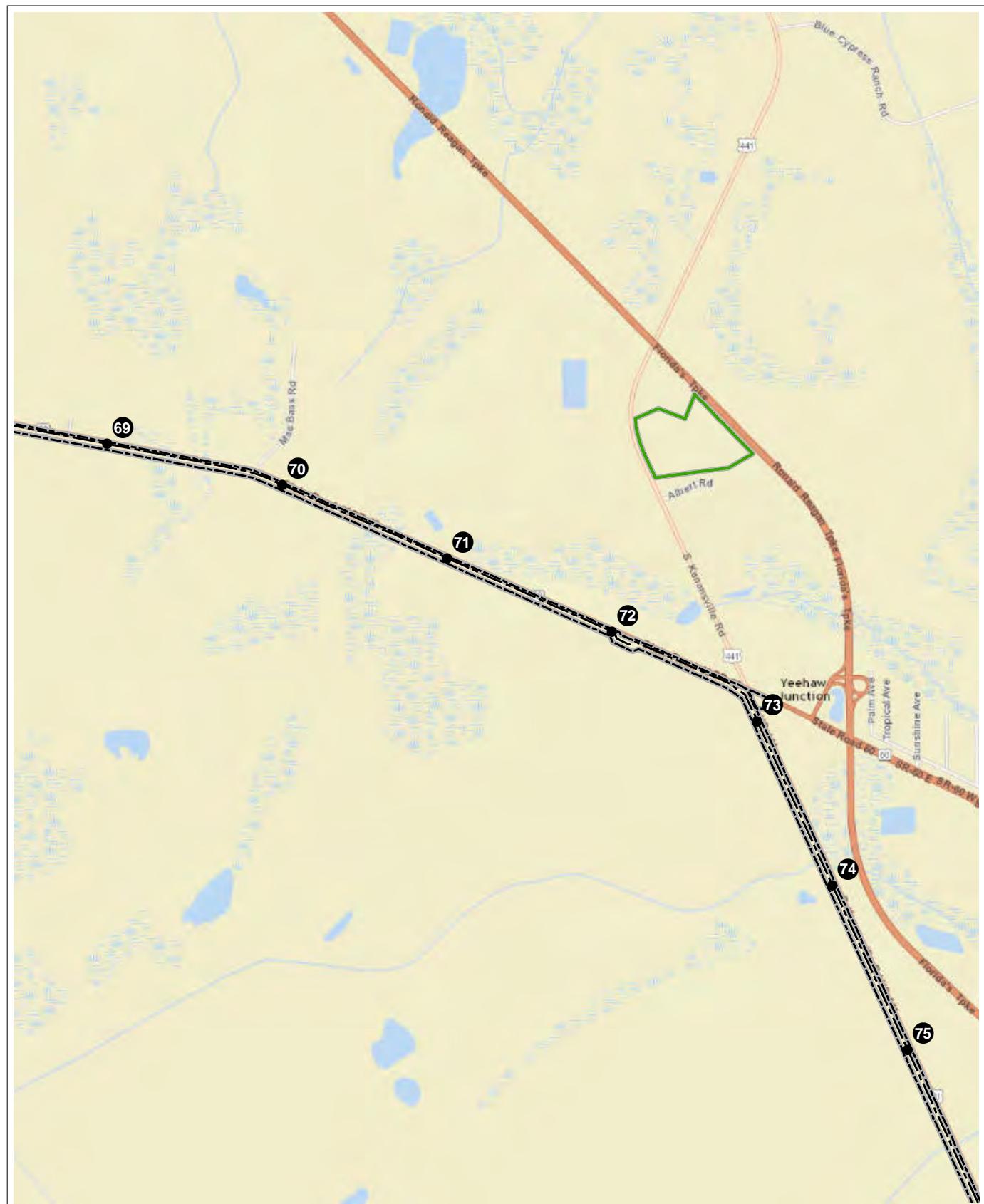


1 Mile Post

FIGURE 2. (SHEET 11 of 19)
REVISED ROAD MAP

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



-- = Proposed Centerline

Contractor Yard

— = County Line

[] = Environmental Survey Area

0 2,000 4,000
Feet

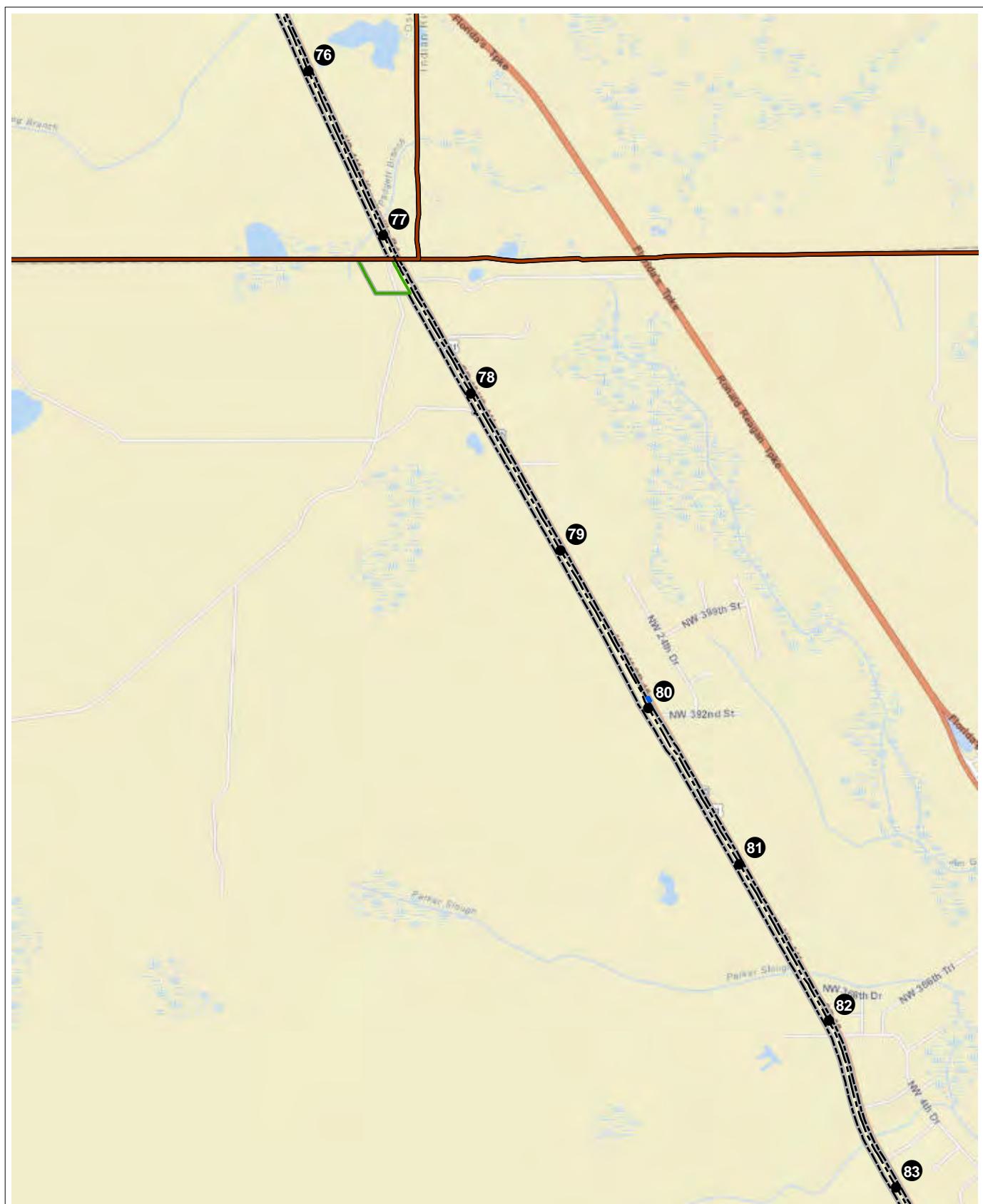


● Mile Post

FIGURE 2. (SHEET 12 of 19)
REVISED ROAD MAP

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



-- = Proposed Centerline

■ Access Road ESA

— County Line

■ Contractor Yard

■ Environmental Survey Area

0 2,000 4,000
Feet

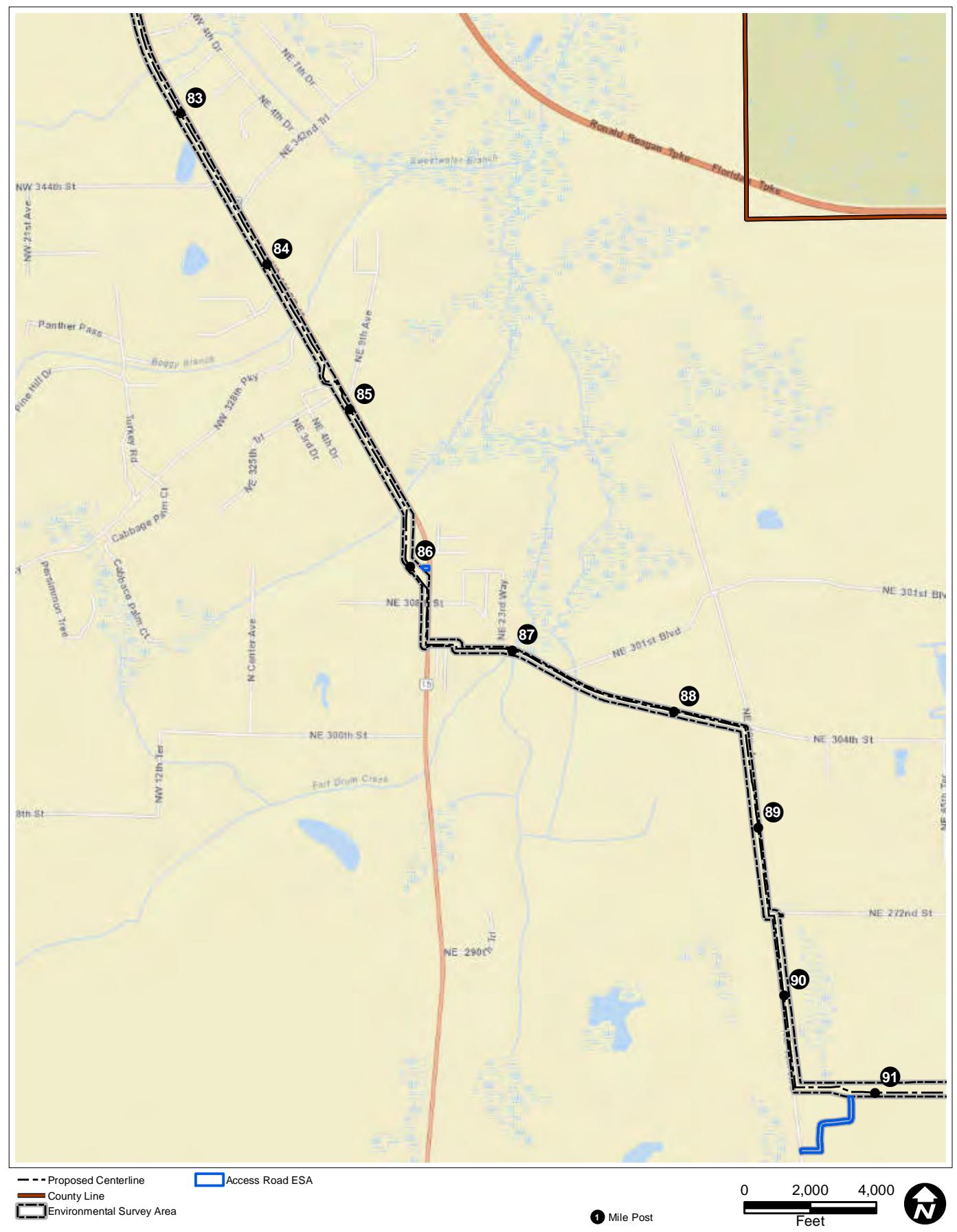
1 Mile Post



FIGURE 2. (SHEET 13 of 19)
REVISED ROAD MAP

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



**FIGURE 2. (SHEET 14 of 19)
REVISED ROAD MAP**

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.



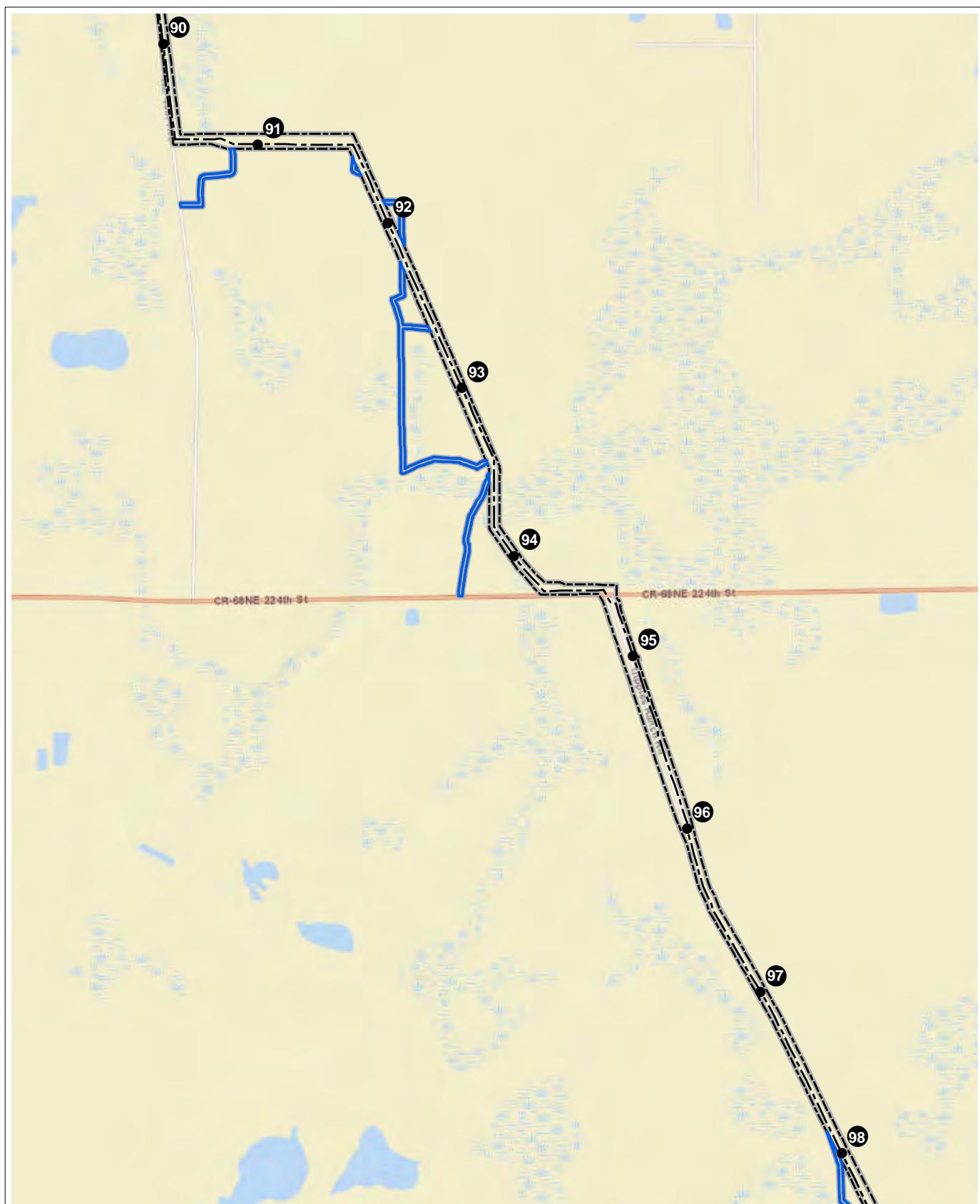


FIGURE 2. (SHEET 15 of 19)
REVISED ROAD MAP

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

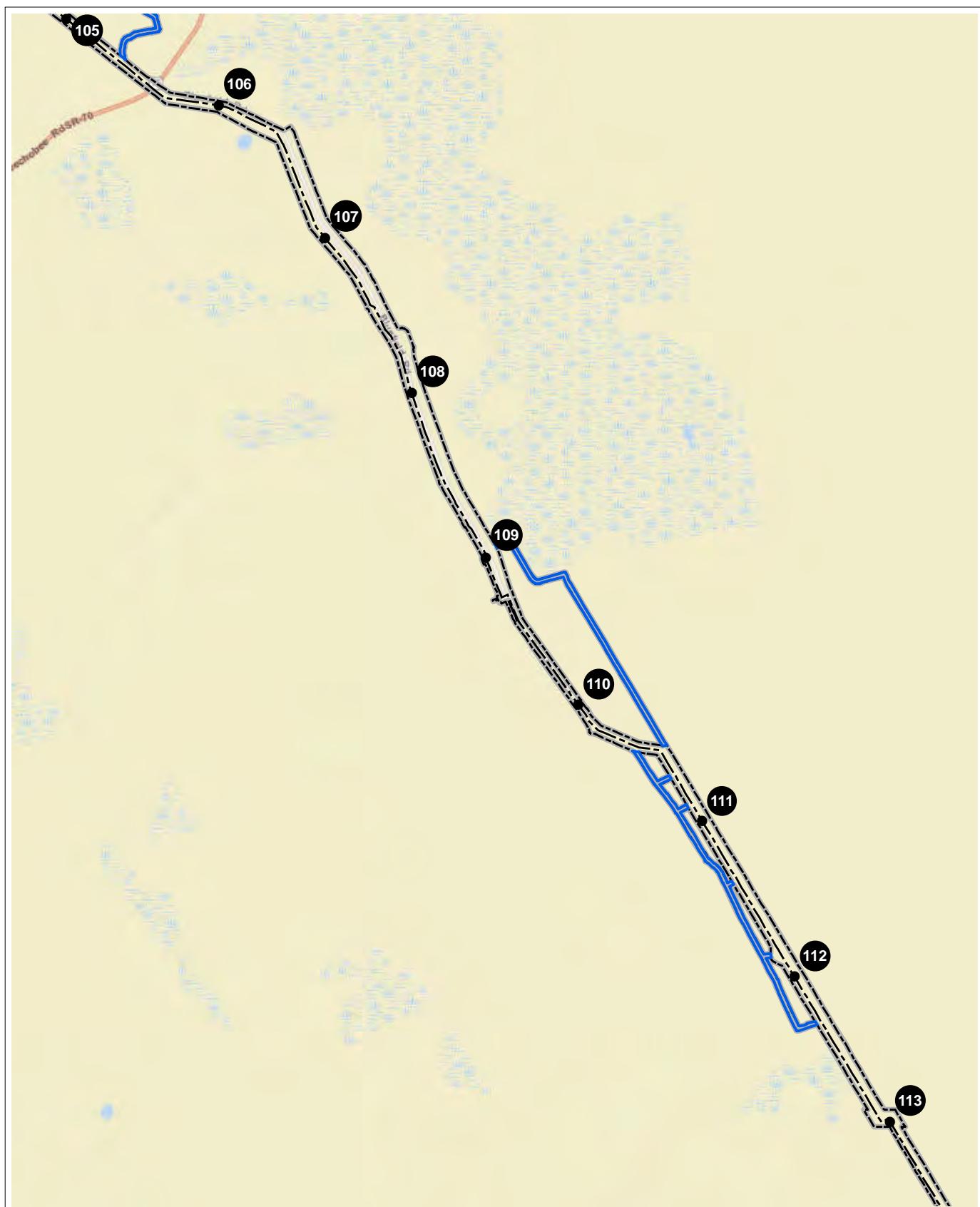
FLORIDA SOUTHEAST
CONNECTION



FIGURE 2. (SHEET 16 of 19)
REVISED ROAD MAP

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



-- = Proposed Centerline

■ = Access Road ESA

— = County Line

■ = Environmental Survey Area

0 2,000 4,000
Feet

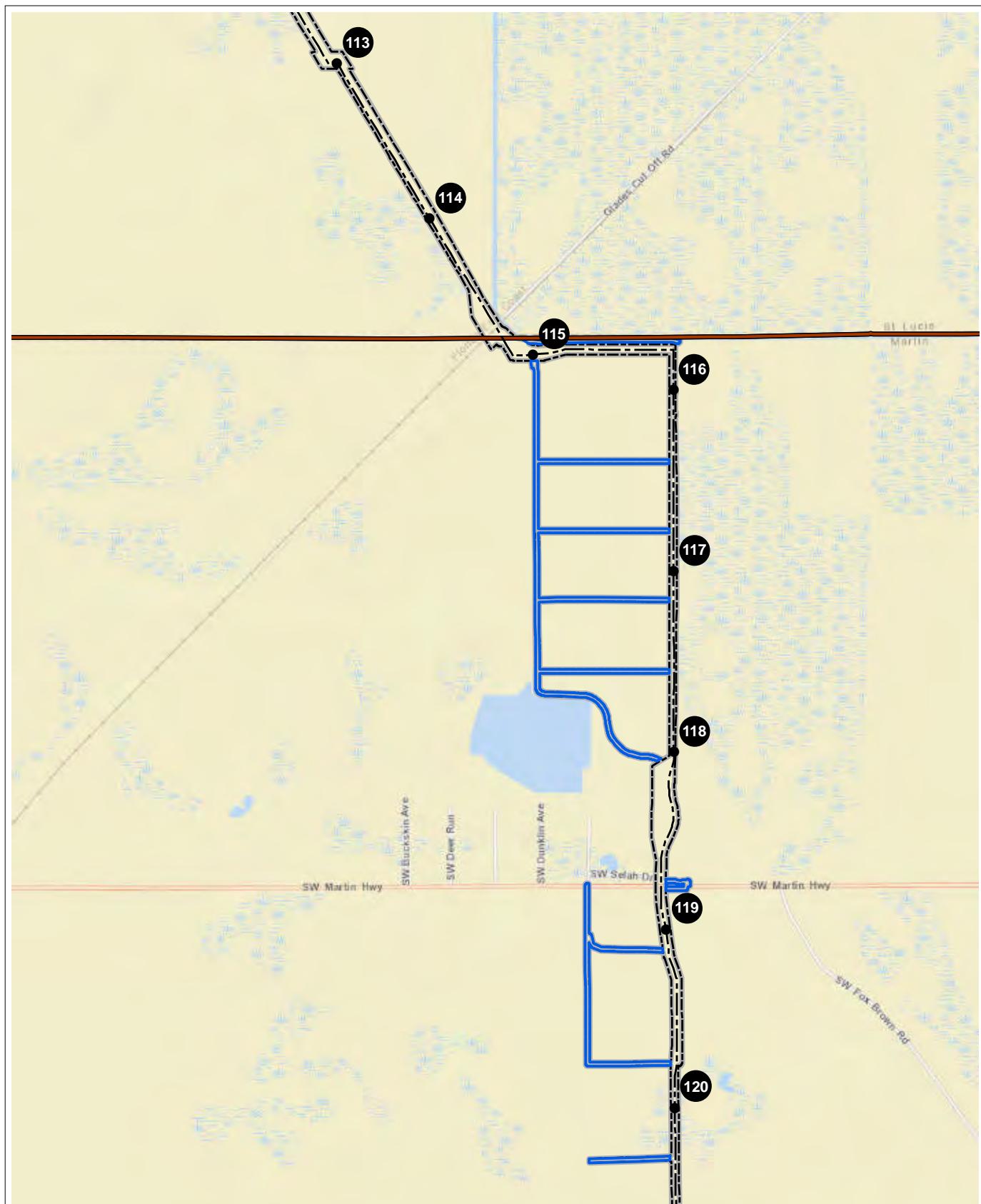
1 Mile Post



FIGURE 2. (SHEET 17 of 19)
REVISED ROAD MAP

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



— Proposed Centerline

■ Access Road ESA

— County Line

■ Environmental Survey Area

0 2,000 4,000
Feet



1 Mile Post

FIGURE 2. (SHEET 18 of 19)
REVISED ROAD MAP

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION

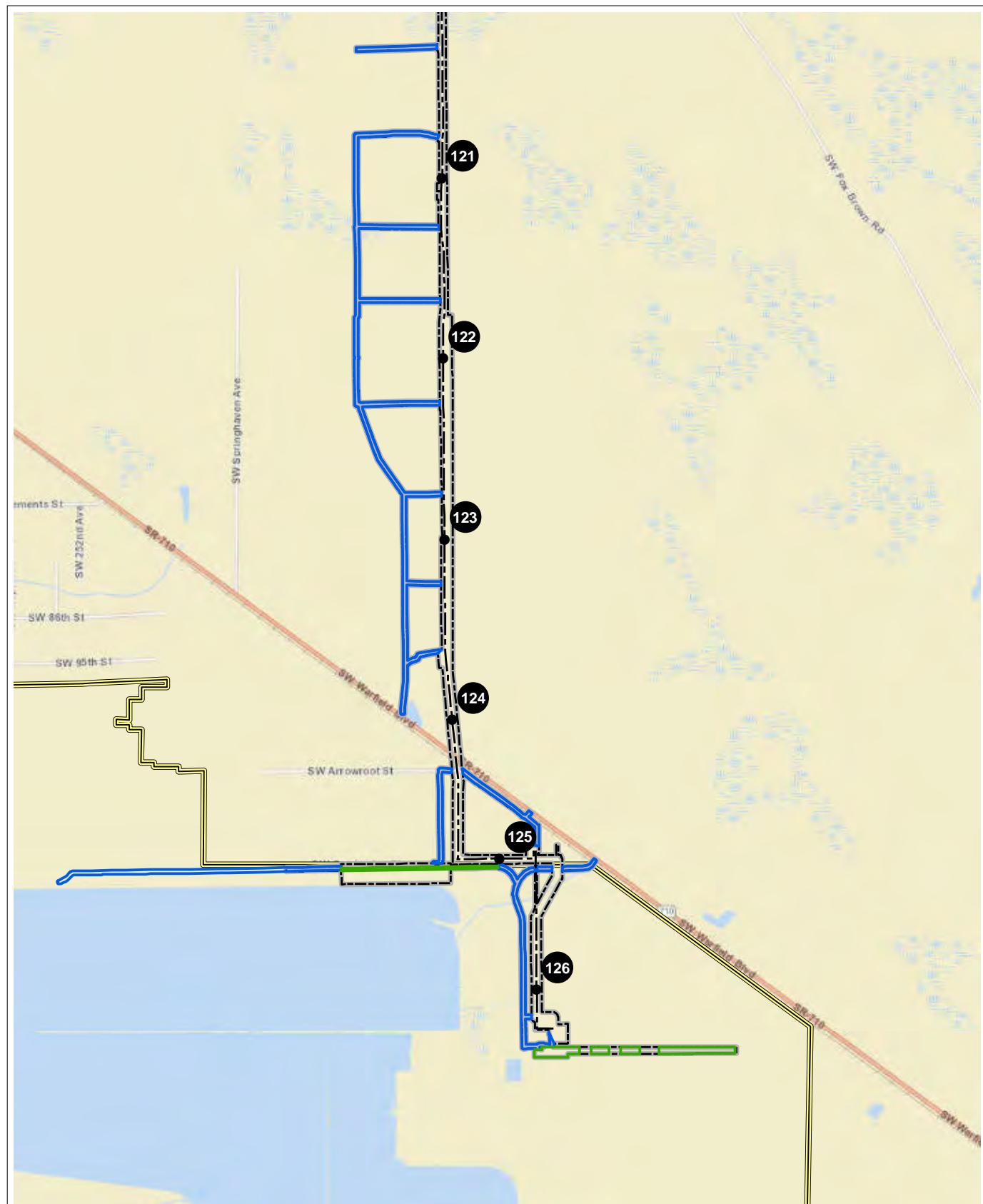


FIGURE 2. (SHEET 19 of 19)
REVISED ROAD MAP

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION

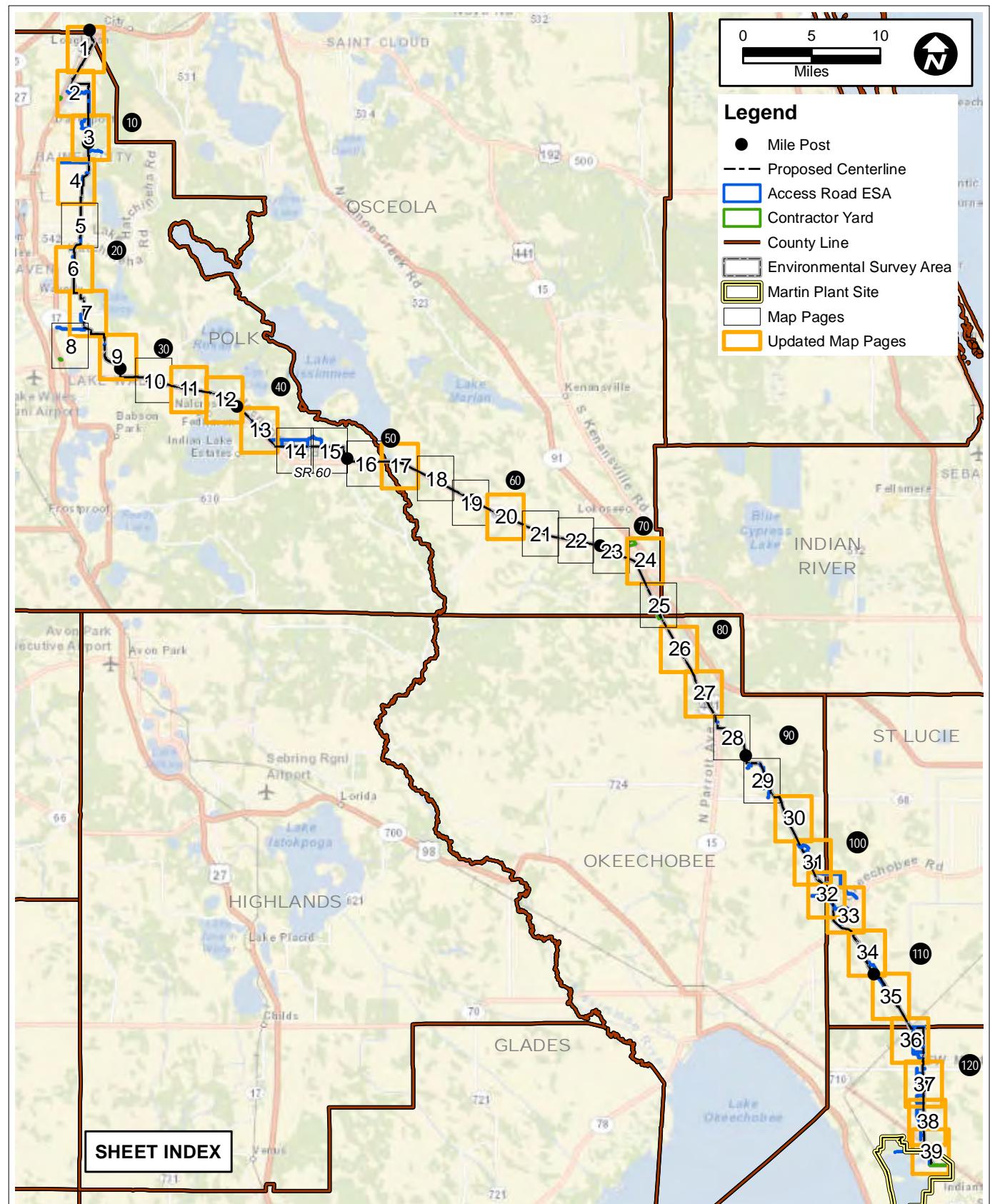
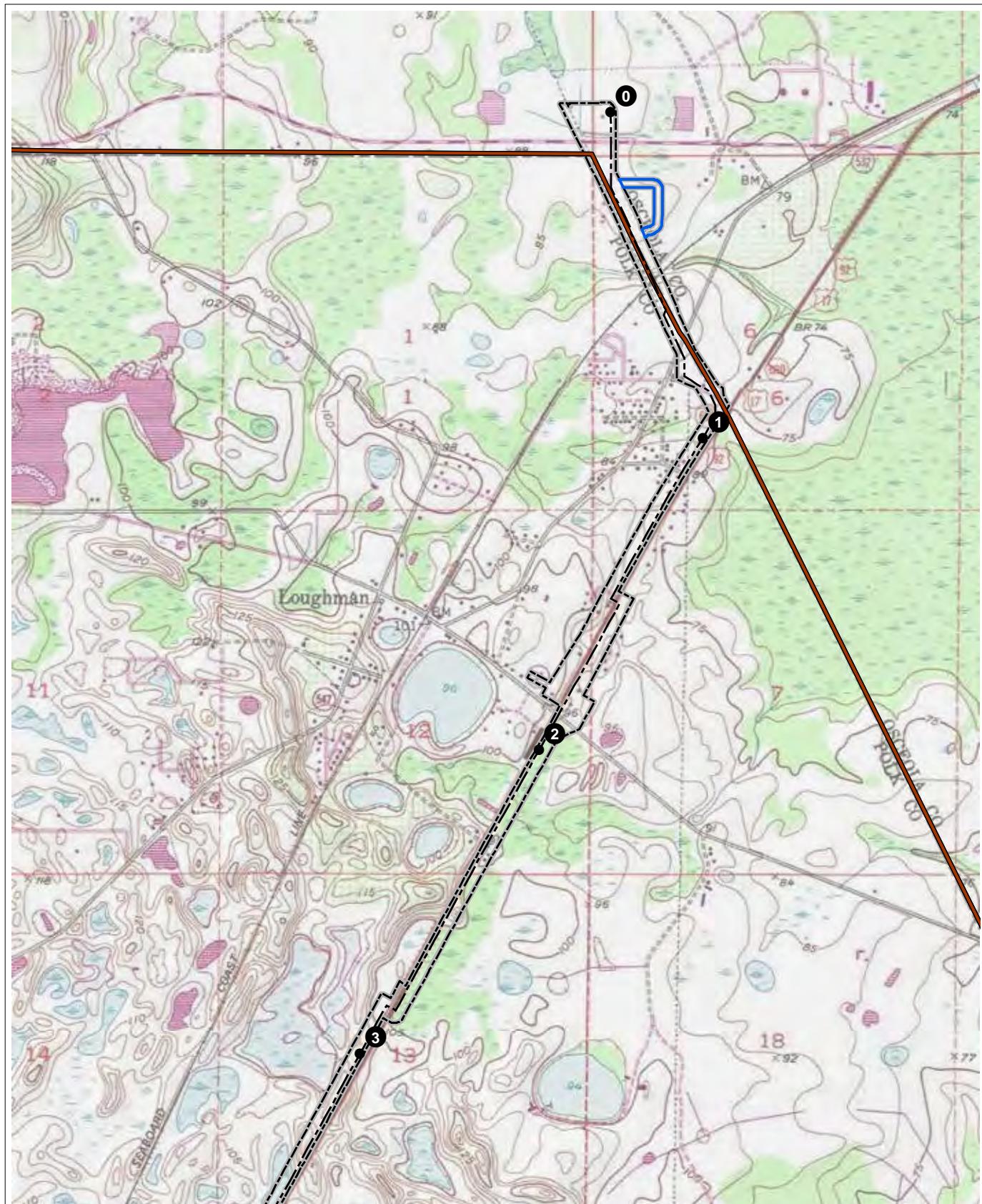


FIGURE 3.
REVISED TOPOGRAPHIC MAP SERIES OVERVIEW

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



County Line Environmental Survey Area
Proposed Centerline Access Road ESA

1 Mile Post

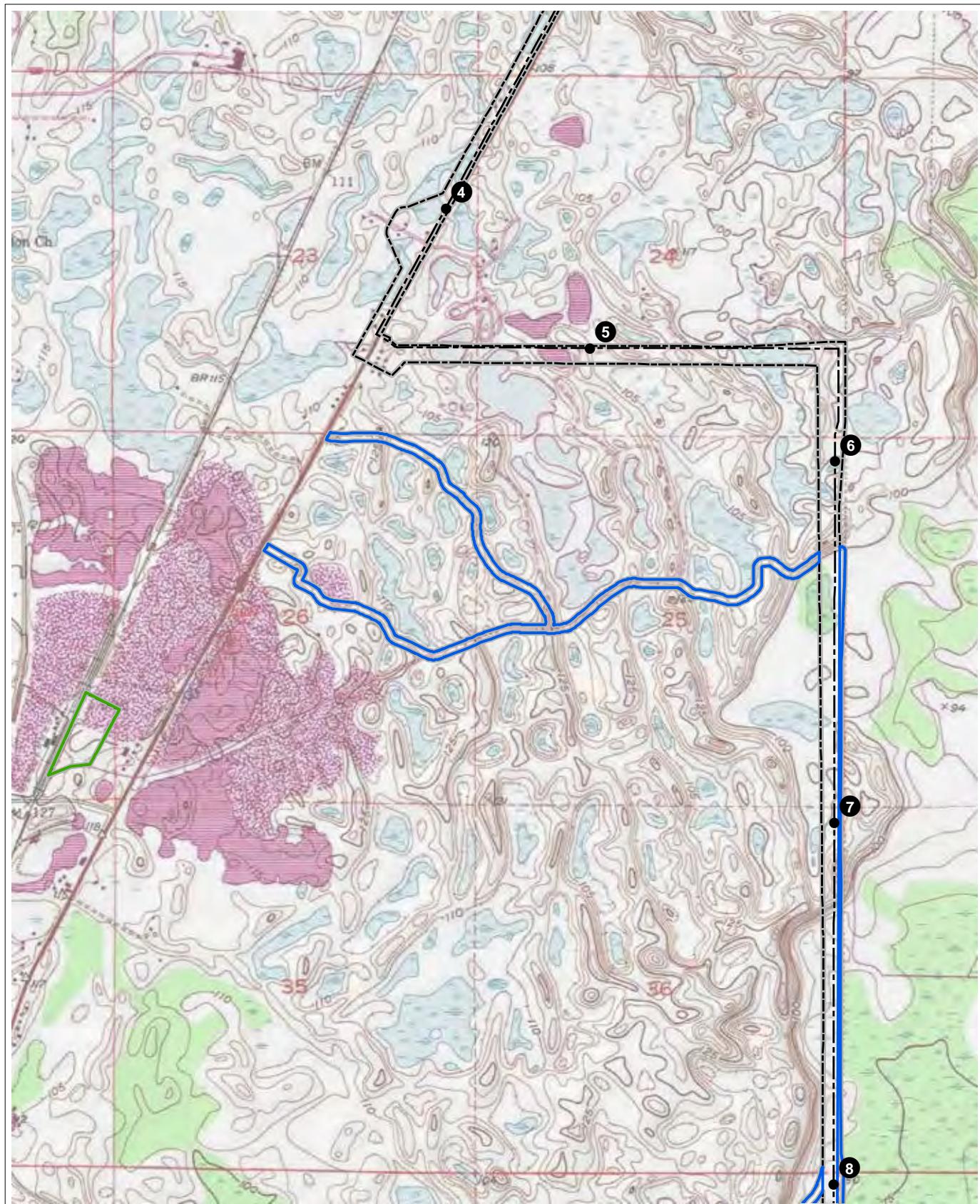
0 1,000 2,000
Feet



FIGURE 3. (SHEET 1 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



— Proposed Centerline □ Environmental Survey Area
■ Access Road ESA
□ Contractor Yard

0 1,000 2,000
Feet

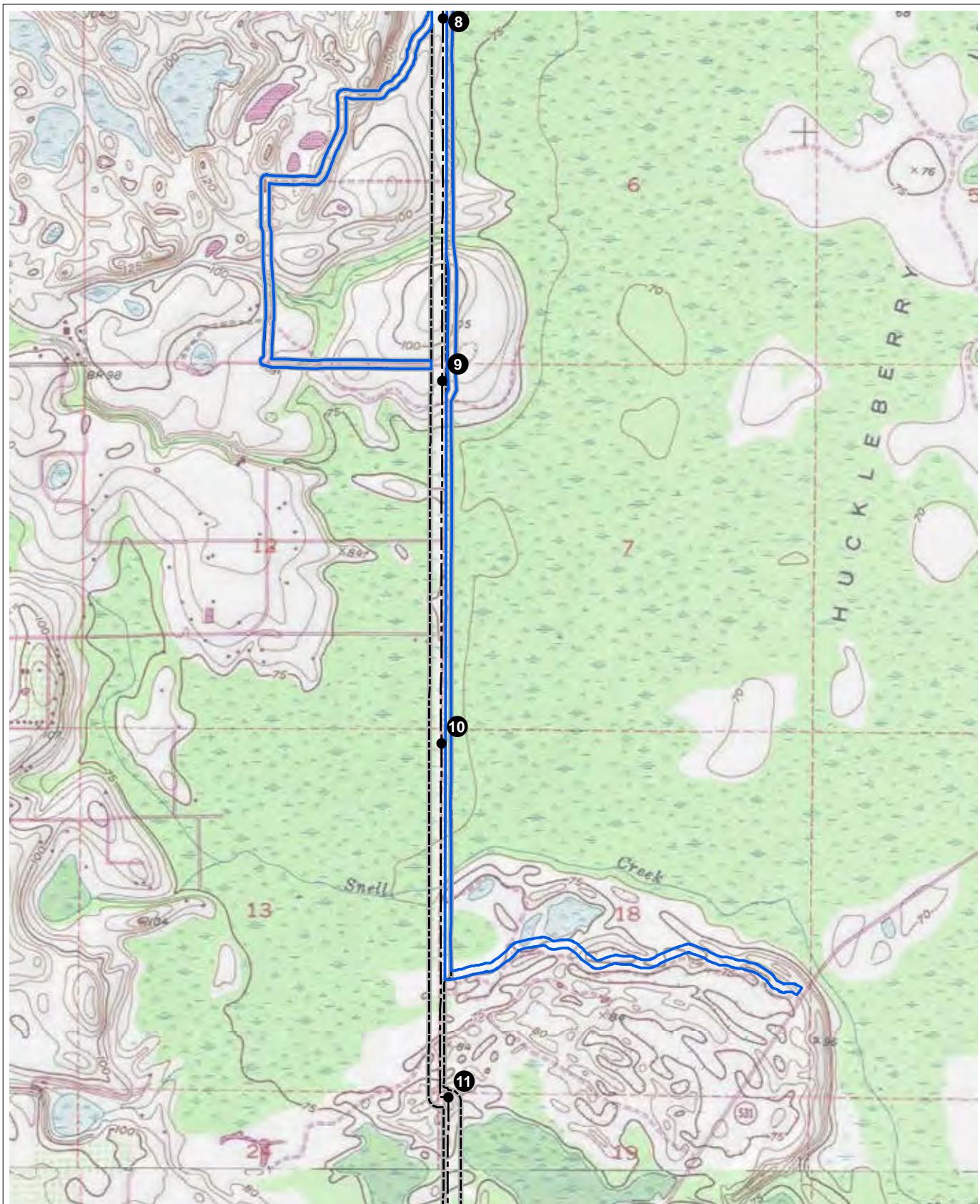
1 Mile Post



FIGURE 3. (SHEET 2 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



— Proposed Centerline



Environmental Survey Area

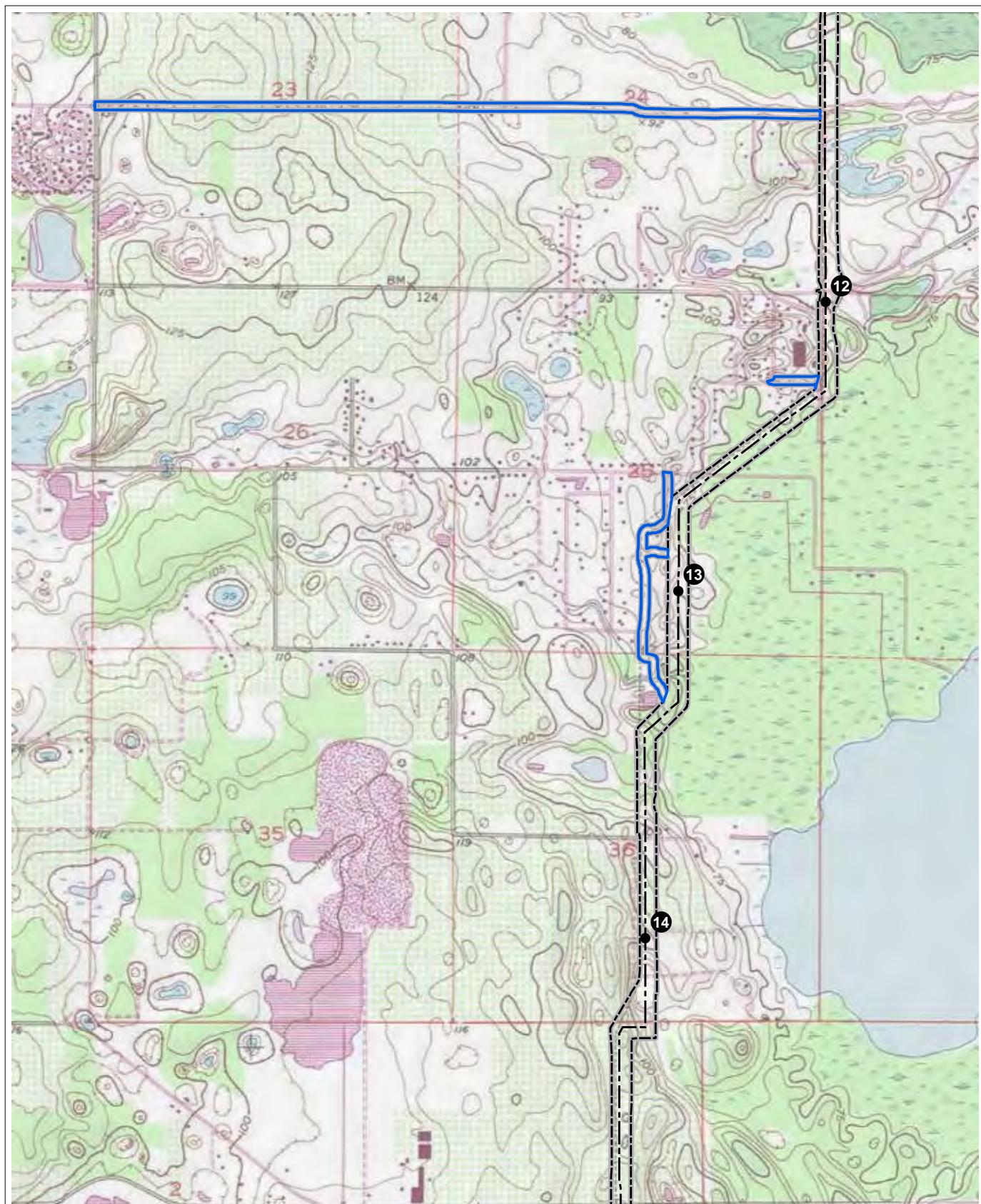
Access Road ESA

1 Mile Post

0 1,000 2,000
Feet

**FIGURE 3. (SHEET 3 of 39)
REVISED TOPOGRAPHIC MAPS**

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.



— Proposed Centerline [Environmental Survey Area]
[Access Road ESA]

0 1,000 2,000
Feet

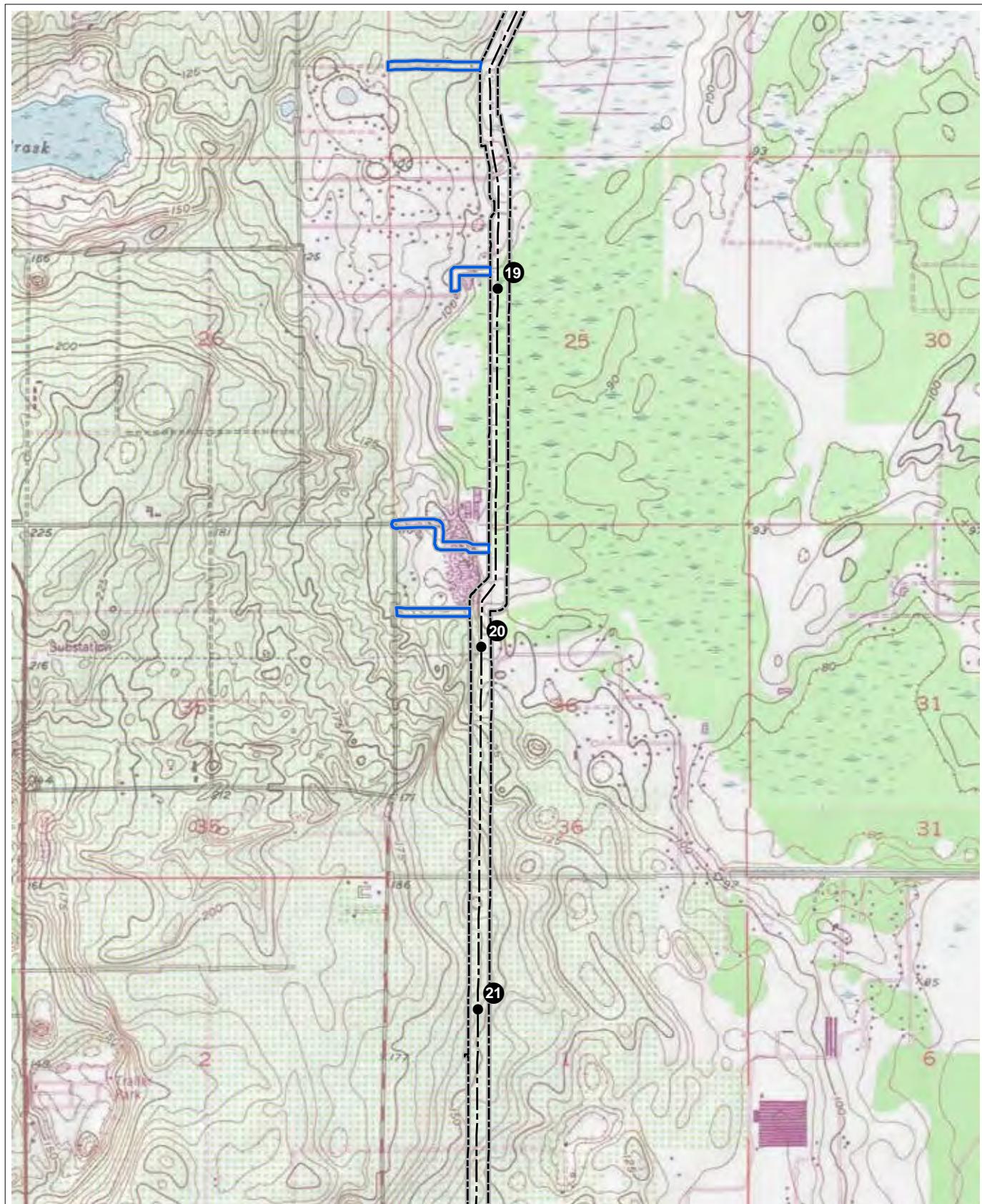


1 Mile Post

FIGURE 3. (SHEET 4 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



— Proposed Centerline Environmental Survey Area
 Access Road ESA

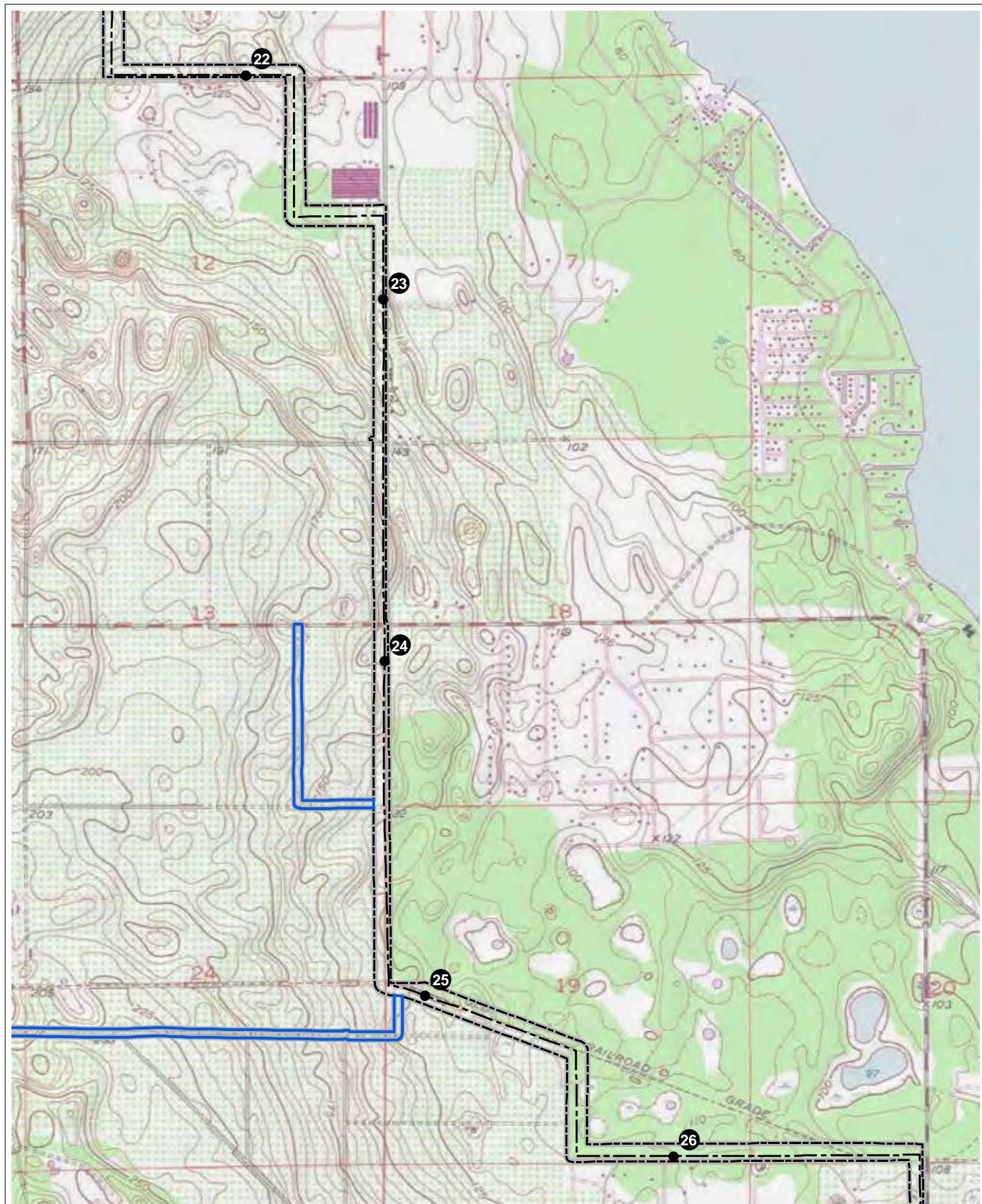
0 1,000 2,000
Feet



FIGURE 3. (SHEET 6 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



— Proposed Centerline [Box] Environmental Survey Area
 [Blue Box] Access Road ESA

1 Mile Post

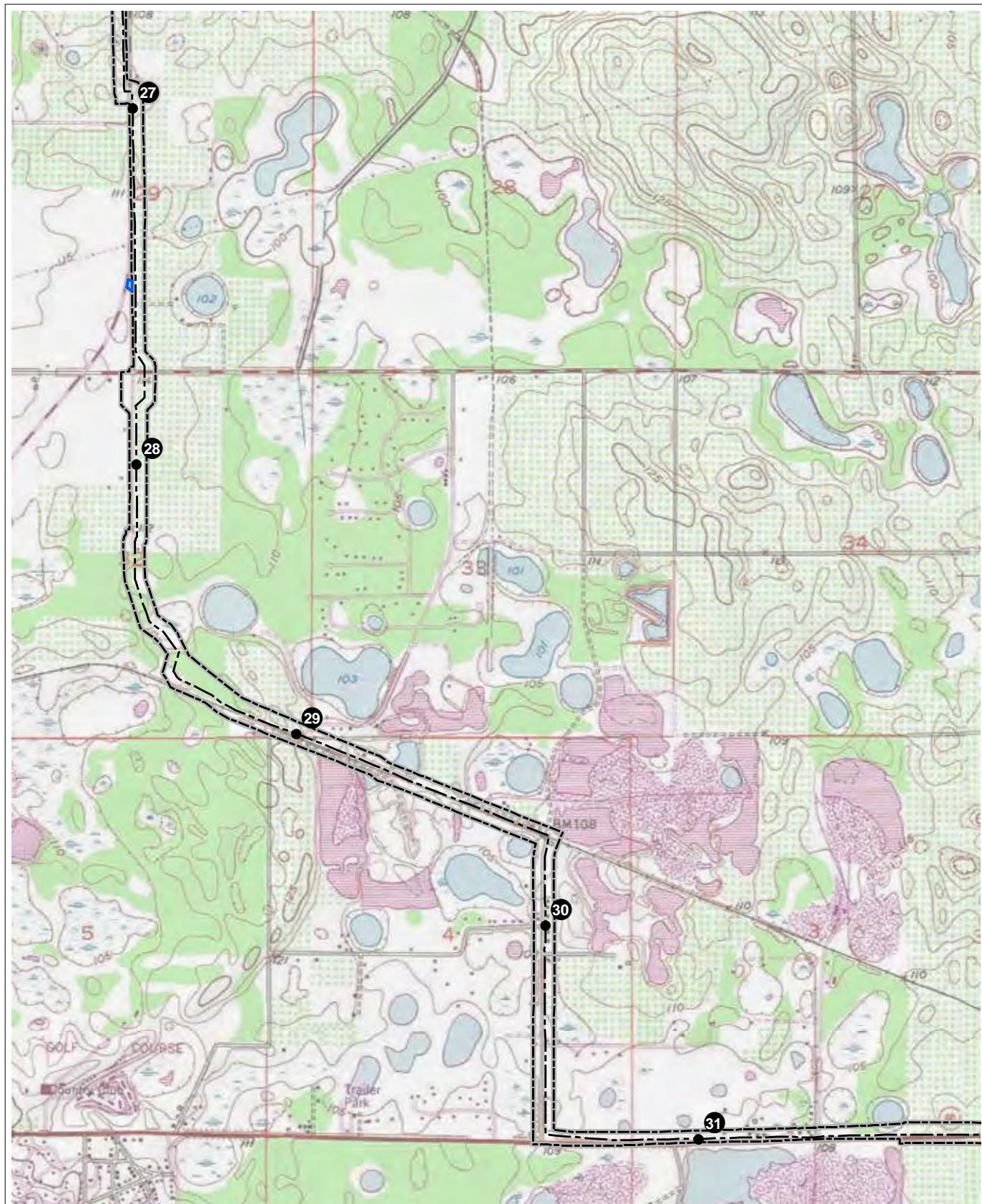
0 1,000 2,000
Feet



FIGURE 3. (SHEET 7 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



— Proposed Centerline [square] Environmental Survey Area
[blue square] Access Road ESA

0 1,000 2,000
Feet

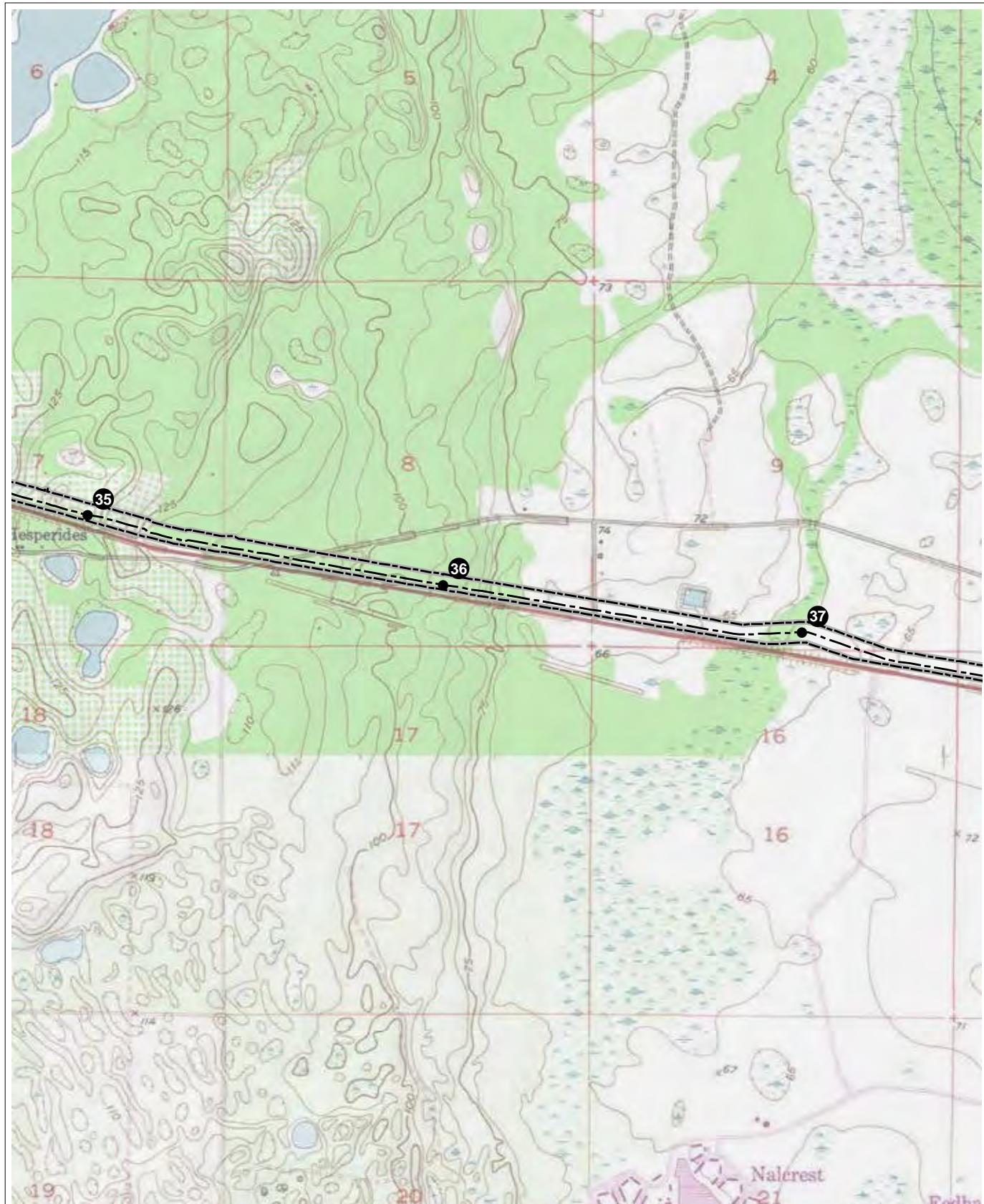


1 Mile Post

FIGURE 3. (SHEET 9 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



--- Proposed Centerline Environmental Survey Area

1 Mile Post

0 1,000 2,000
Feet



FIGURE 3. (SHEET 11 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION





--- Proposed Centerline

[Environmental Survey Area]

Access Road ESA

① Mile Post

0 1,000 2,000
Feet



FIGURE 3. (SHEET 13 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



County Line Environmental Survey Area
Proposed Centerline Access Road ESA

0 1,000 2,000
Feet



1 Mile Post

FIGURE 3. (SHEET 17 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



--- Proposed Centerline Environmental Survey Area

1 Mile Post

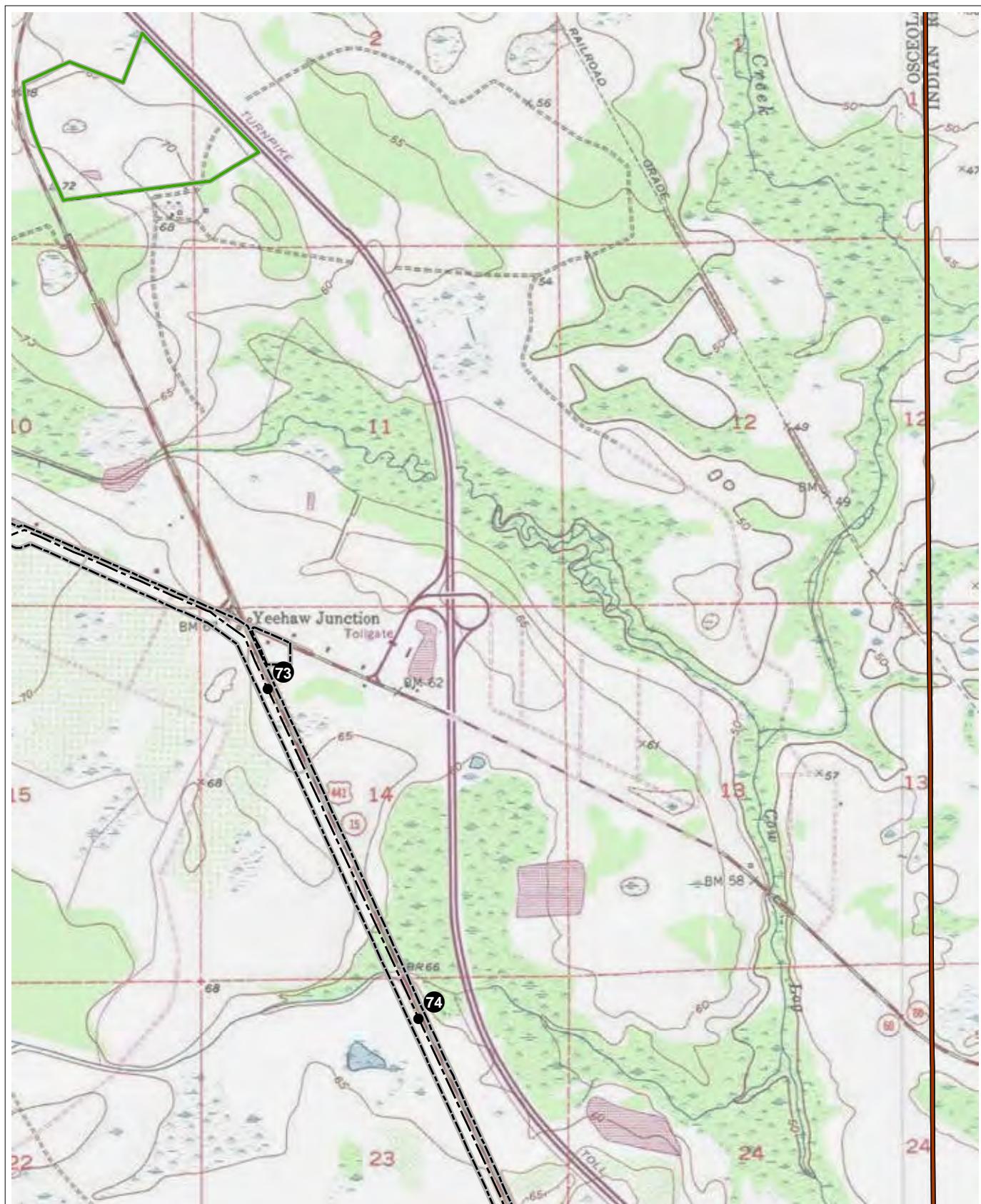
0 1,000 2,000
Feet



FIGURE 3. (SHEET 20 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



County Line
Proposed Centerline

Environmental Survey Area
Contractor Yard

1 Mile Post

0 1,000 2,000
Feet



FIGURE 3. (SHEET 24 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



— Proposed Centerline [square] Environmental Survey Area
 [blue square] Access Road ESA

1 Mile Post

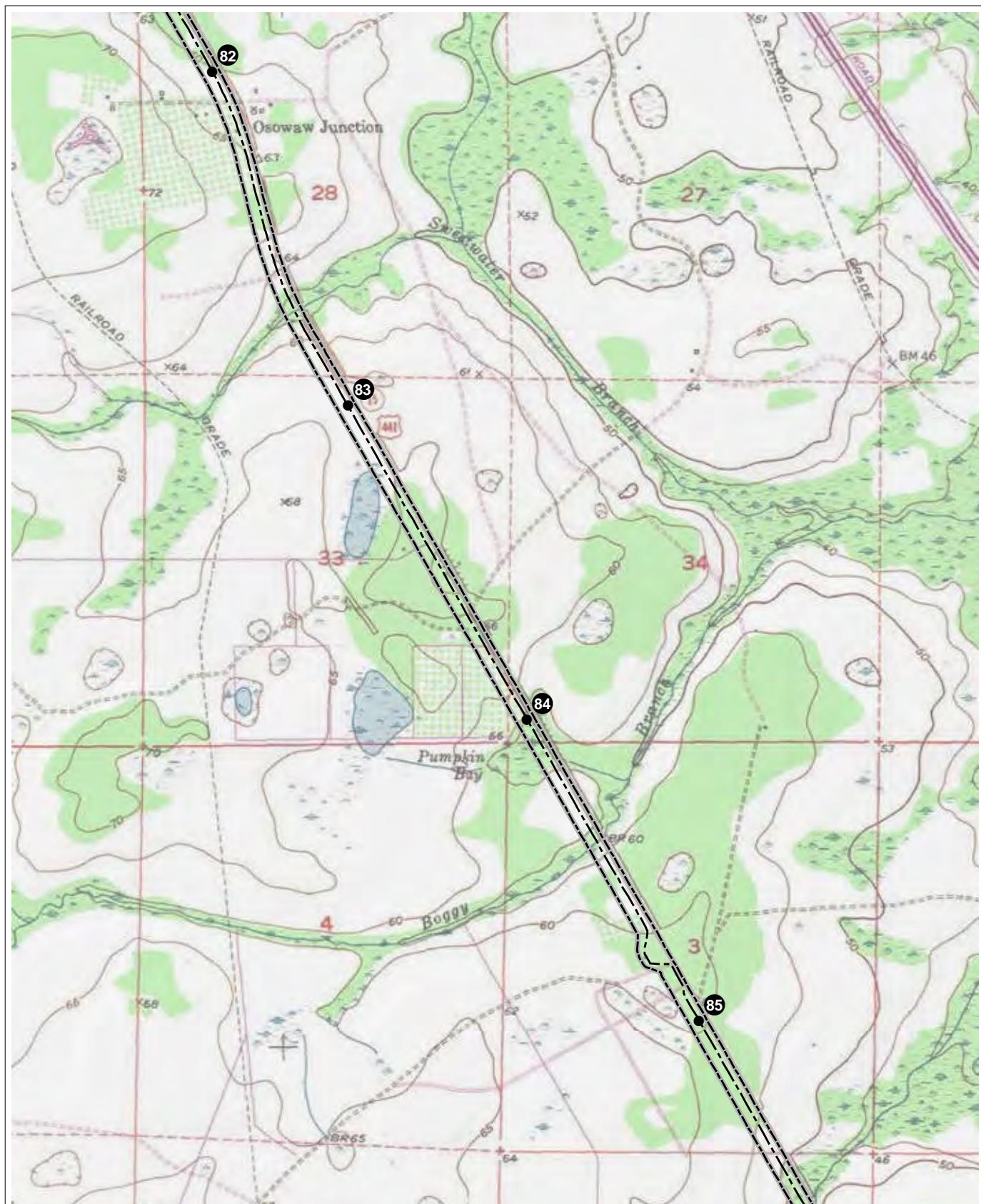
0 1,000 2,000
Feet



FIGURE 3. (SHEET 26 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



--- Proposed Centerline Environmental Survey Area

1 Mile Post

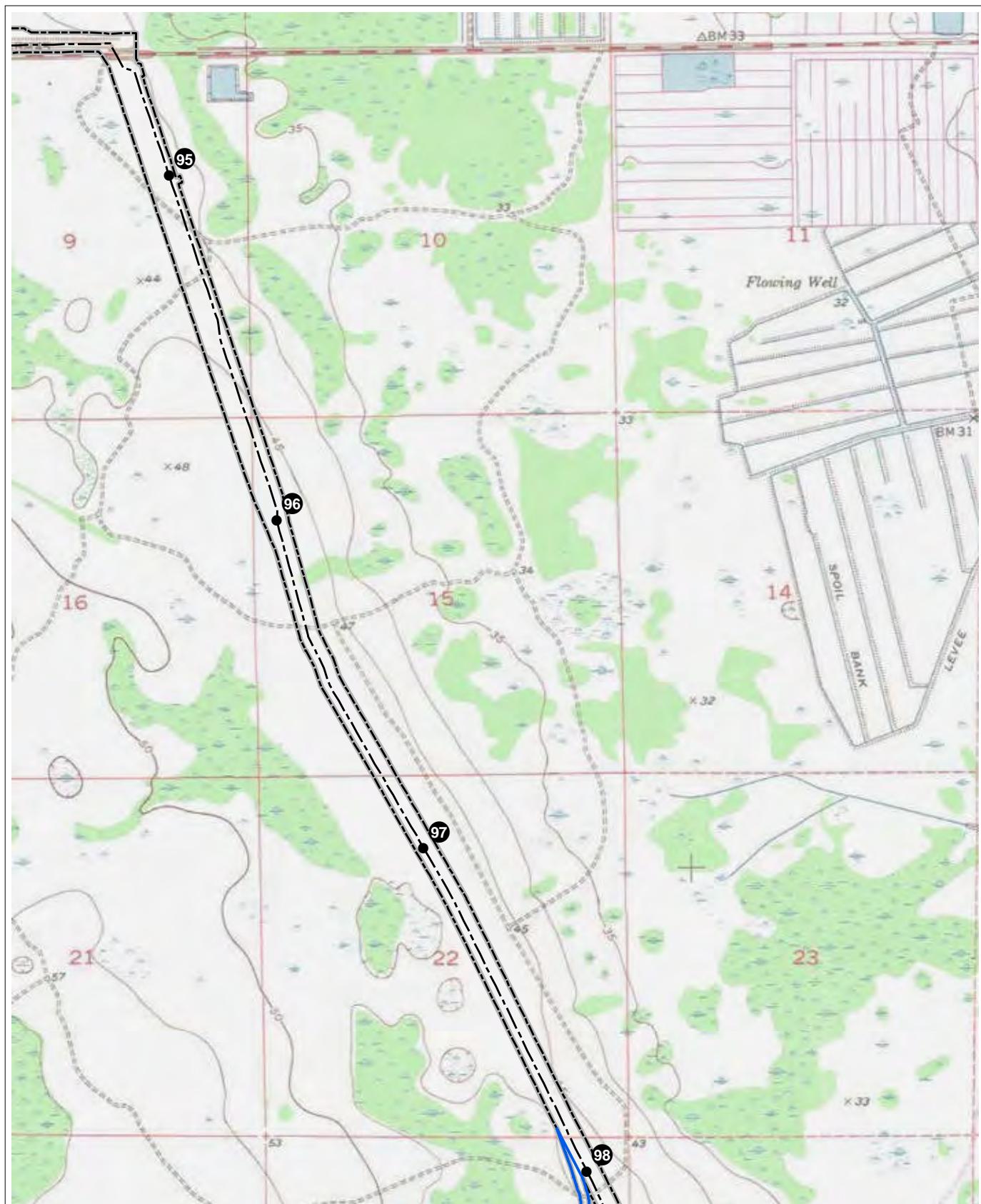
0 1,000 2,000
Feet



FIGURE 3. (SHEET 27 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



— Proposed Centerline

[Blue Box] Environmental Survey Area

[Blue Box] Access Road ESA

1 Mile Post

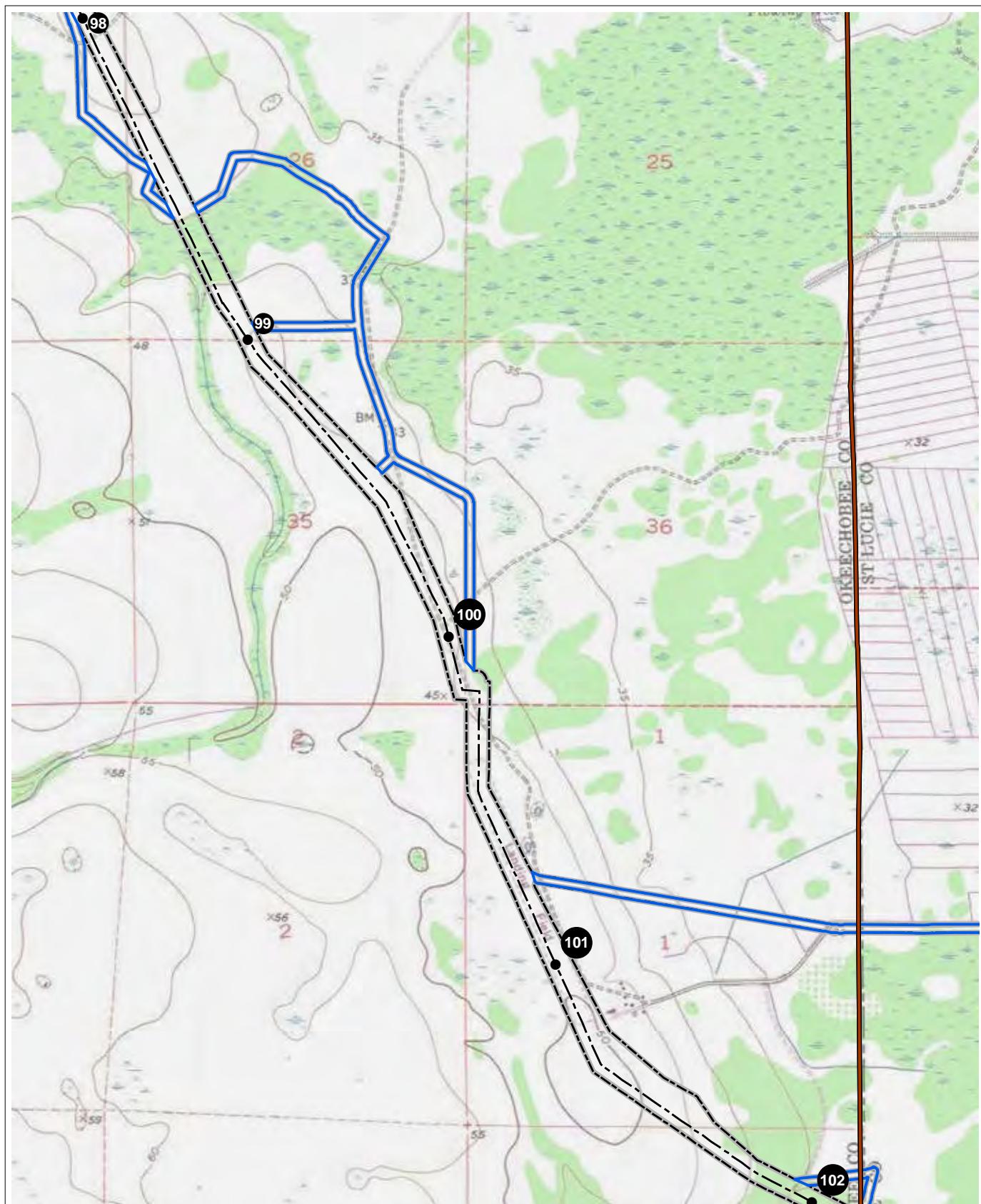
0 1,000 2,000
Feet



FIGURE 3. (SHEET 30 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



County Line
Proposed Centerline

Environmental Survey Area
Access Road ESA

1 Mile Post

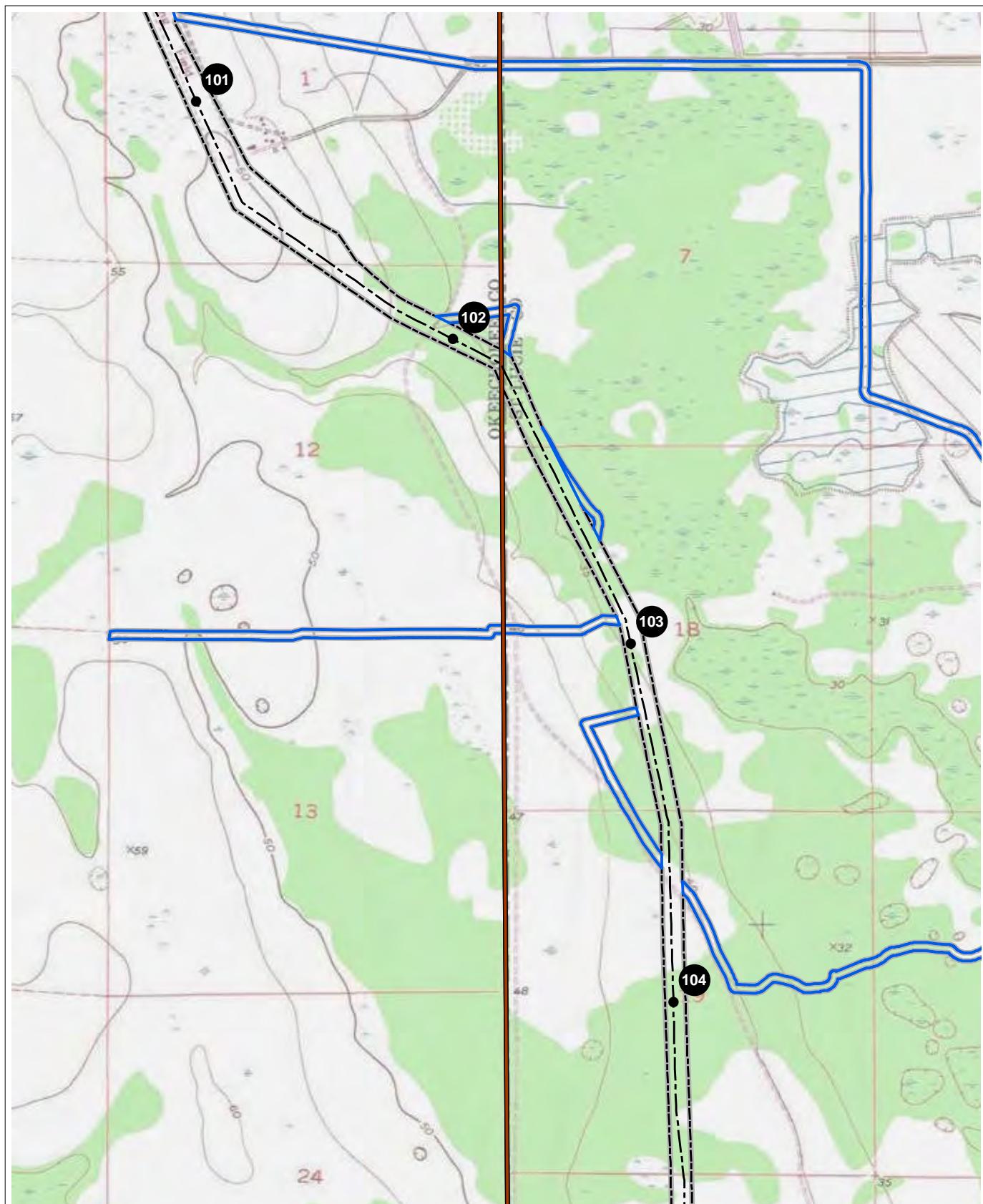
0 1,000 2,000
Feet



FIGURE 3. (SHEET 31 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



County Line
Proposed Centerline

Environmental Survey Area
Access Road ESA

1 Mile Post

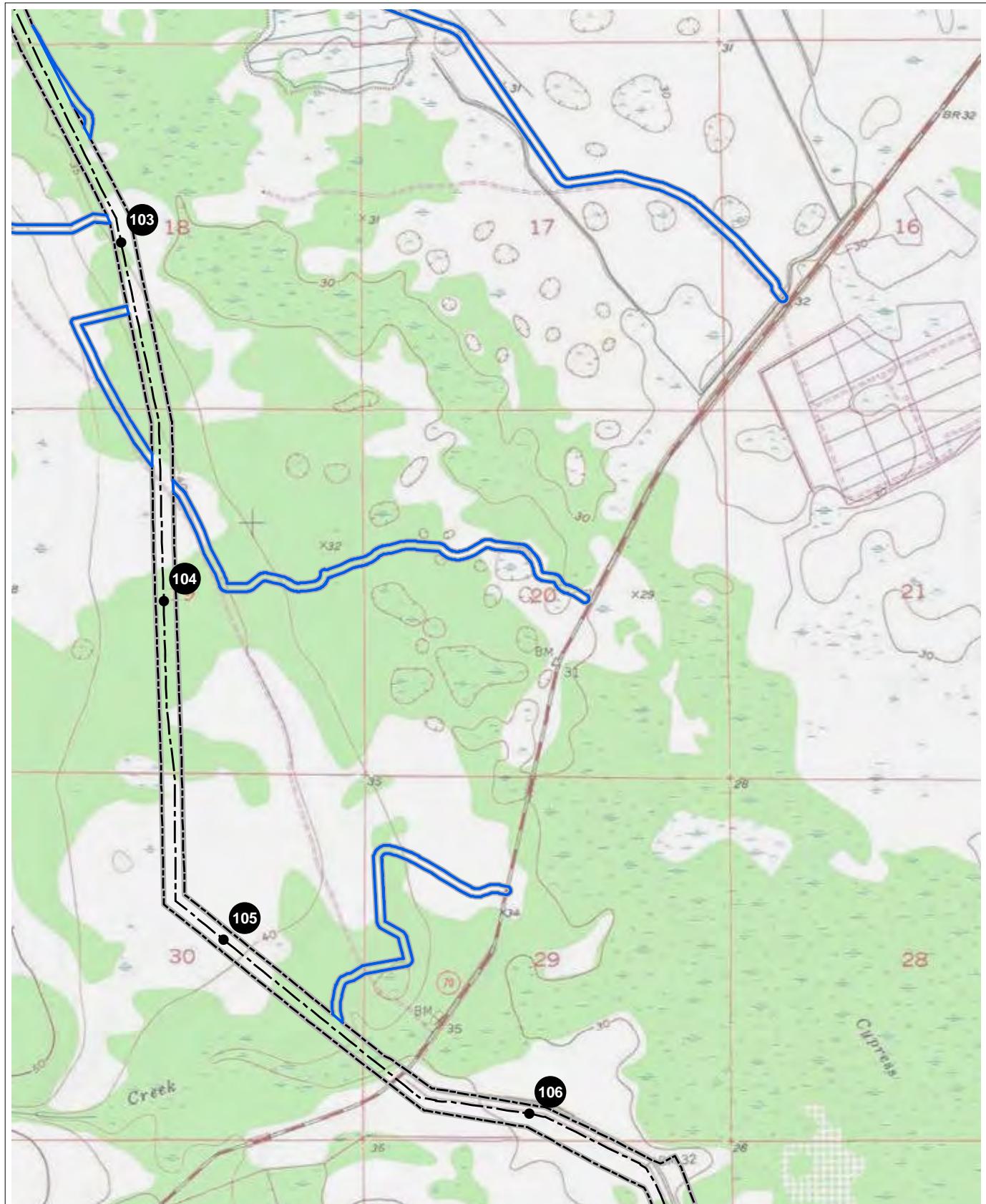
0 1,000 2,000
Feet



FIGURE 3. (SHEET 32 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



— Proposed Centerline [Red Box] Environmental Survey Area
[Blue Box] Access Road ESA

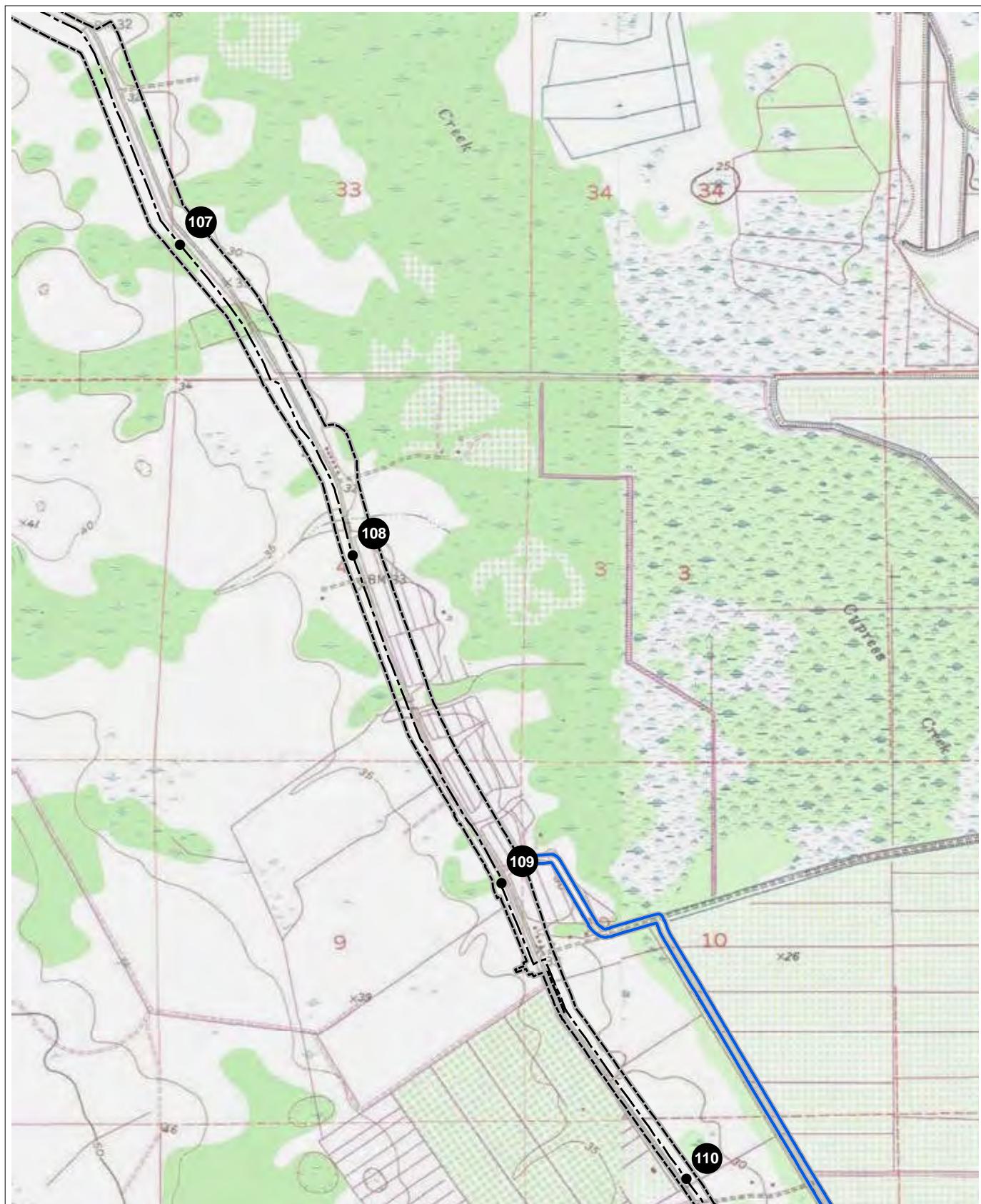
0 1,000 2,000
Feet



FIGURE 3. (SHEET 33 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



— Proposed Centerline [Box] Environmental Survey Area
 [Blue Box] Access Road ESA

0 1,000 2,000
Feet

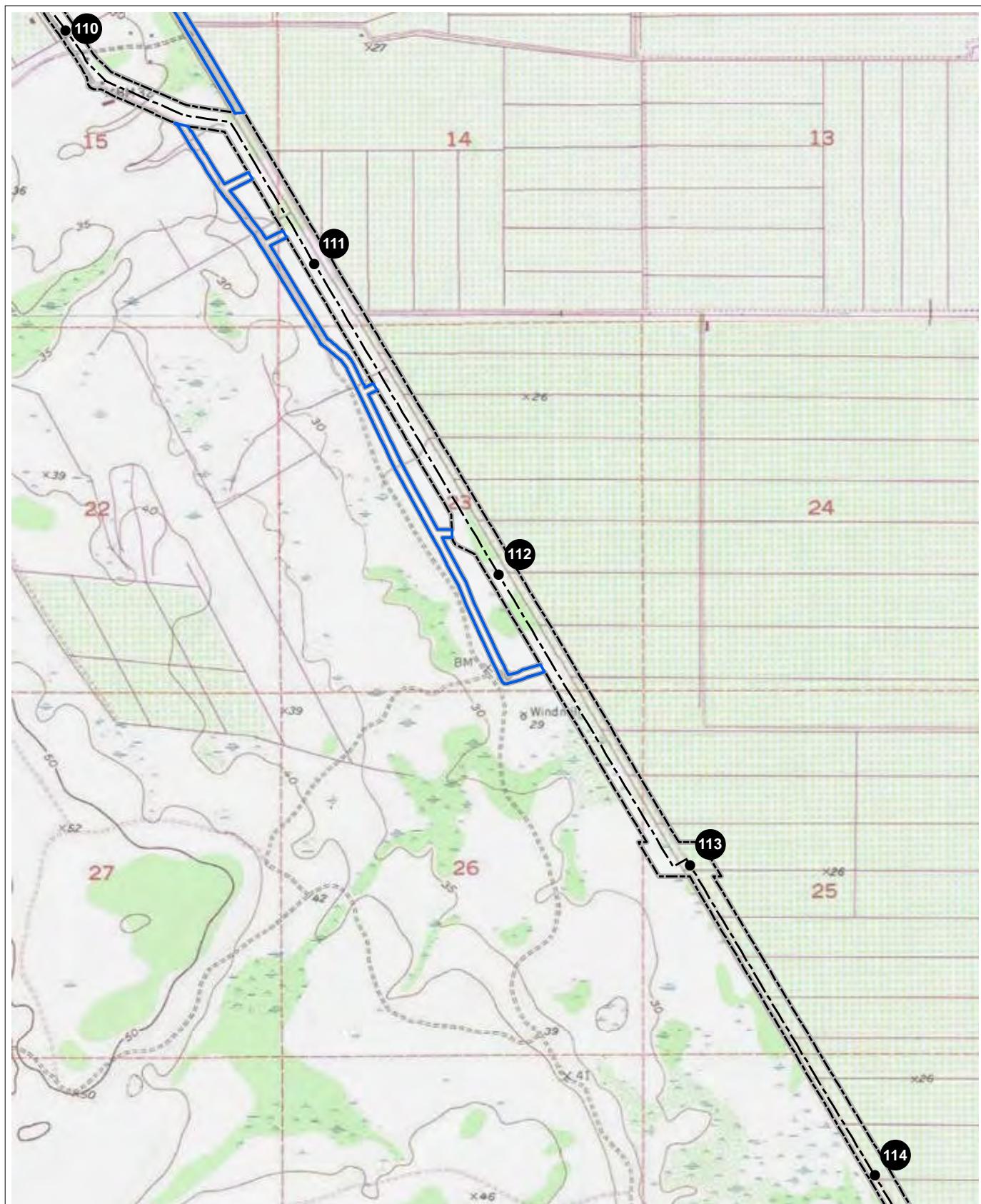


1 Mile Post

FIGURE 3. (SHEET 34 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



— Proposed Centerline [square] Environmental Survey Area
 [blue square] Access Road ESA

0 1,000 2,000
Feet

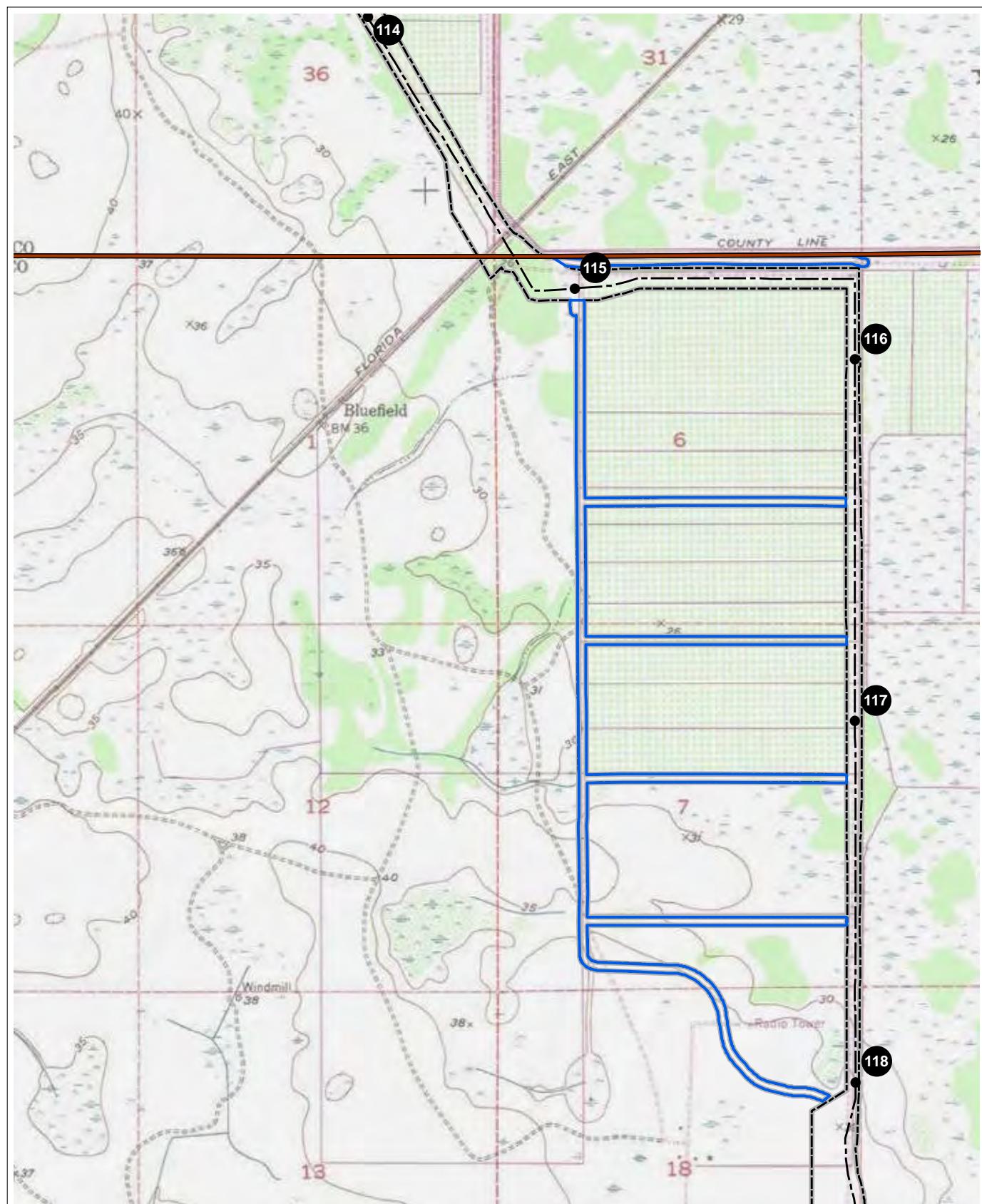


1 Mile Post

FIGURE 3. (SHEET 35 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



County Line
Proposed Centerline

Environmental Survey Area
Access Road ESA

1 Mile Post

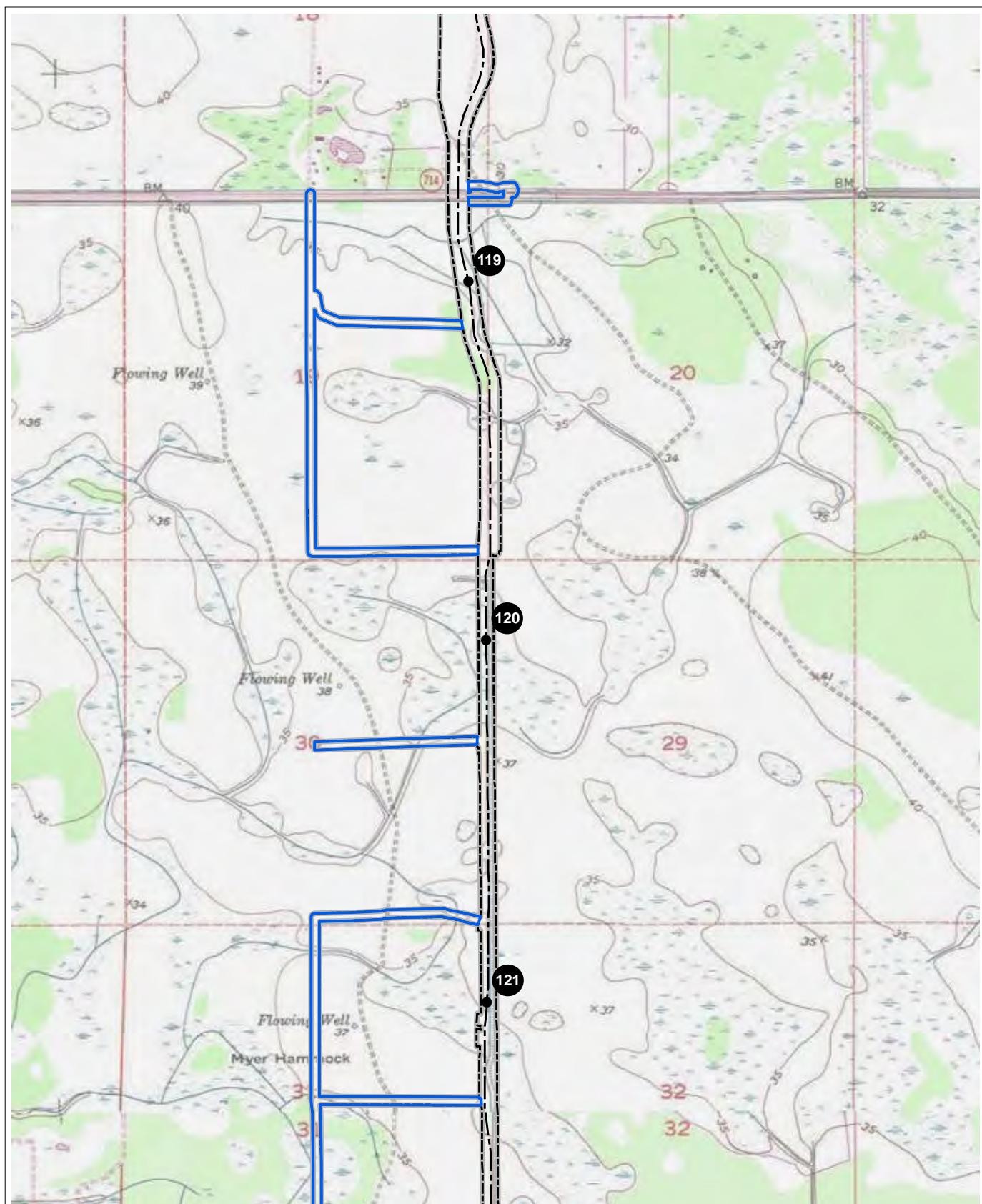
0 1,000 2,000
Feet



FIGURE 3. (SHEET 36 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



--- Proposed Centerline Environmental Survey Area
 Access Road ESA

1 Mile Post

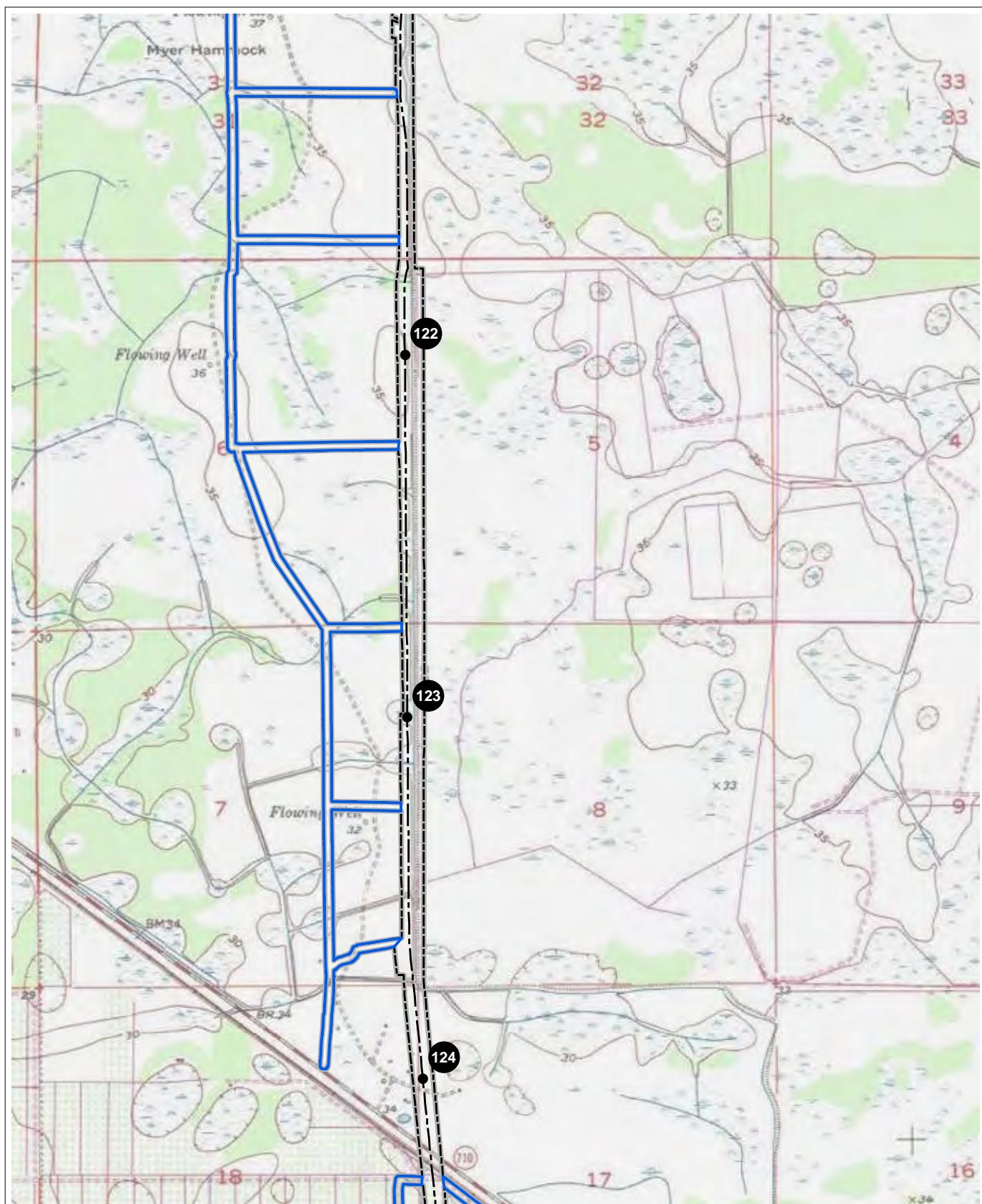
0 1,000 2,000
Feet



FIGURE 3. (SHEET 37 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



— Proposed Centerline [Environmental Survey Area]
[Access Road ESA]

0 1,000 2,000
Feet



1 Mile Post

FIGURE 3. (SHEET 38 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION

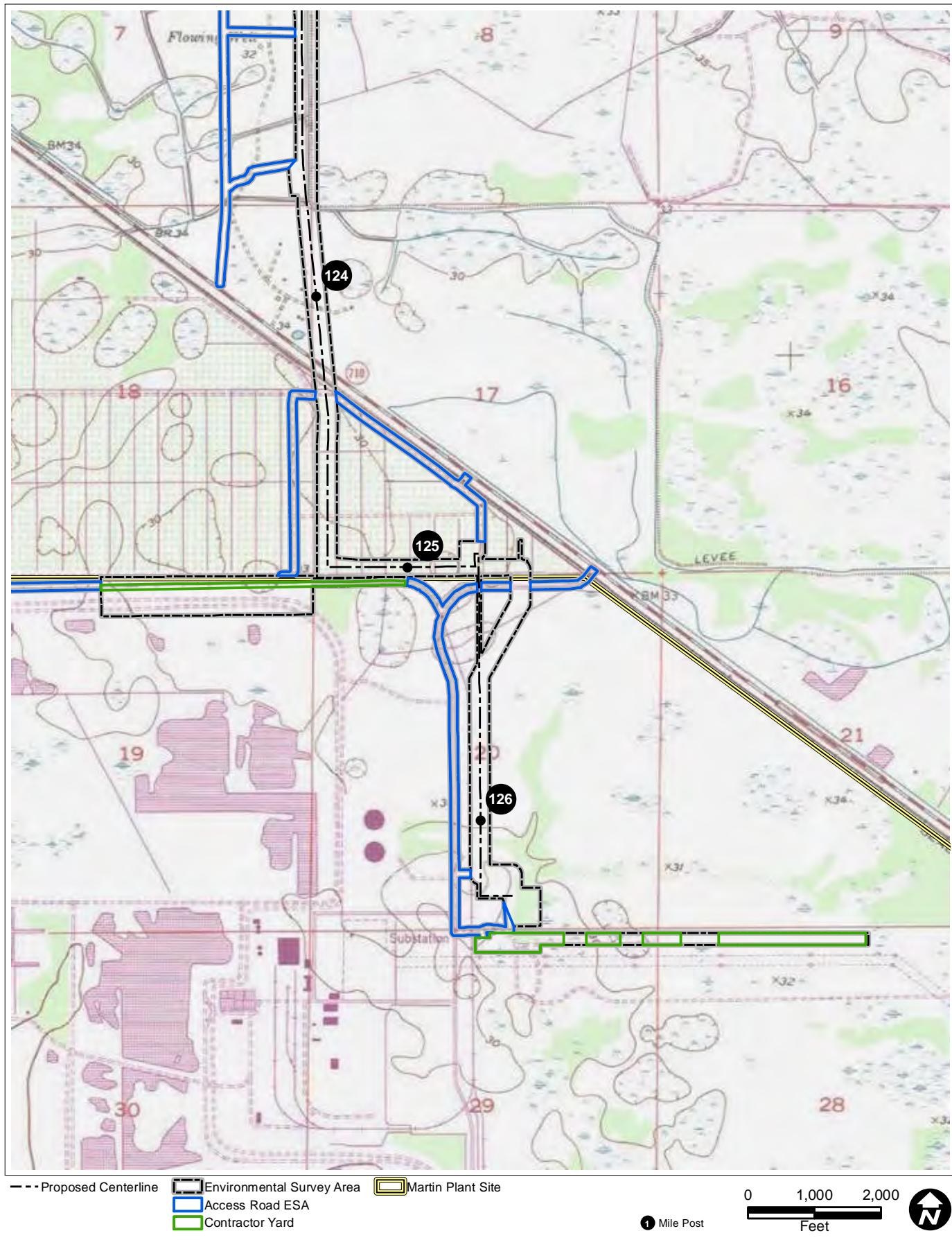


FIGURE 3. (SHEET 39 of 39)
REVISED TOPOGRAPHIC MAPS

Sources: ESRI, (National Geographic Society, I-cubed), 2011; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION

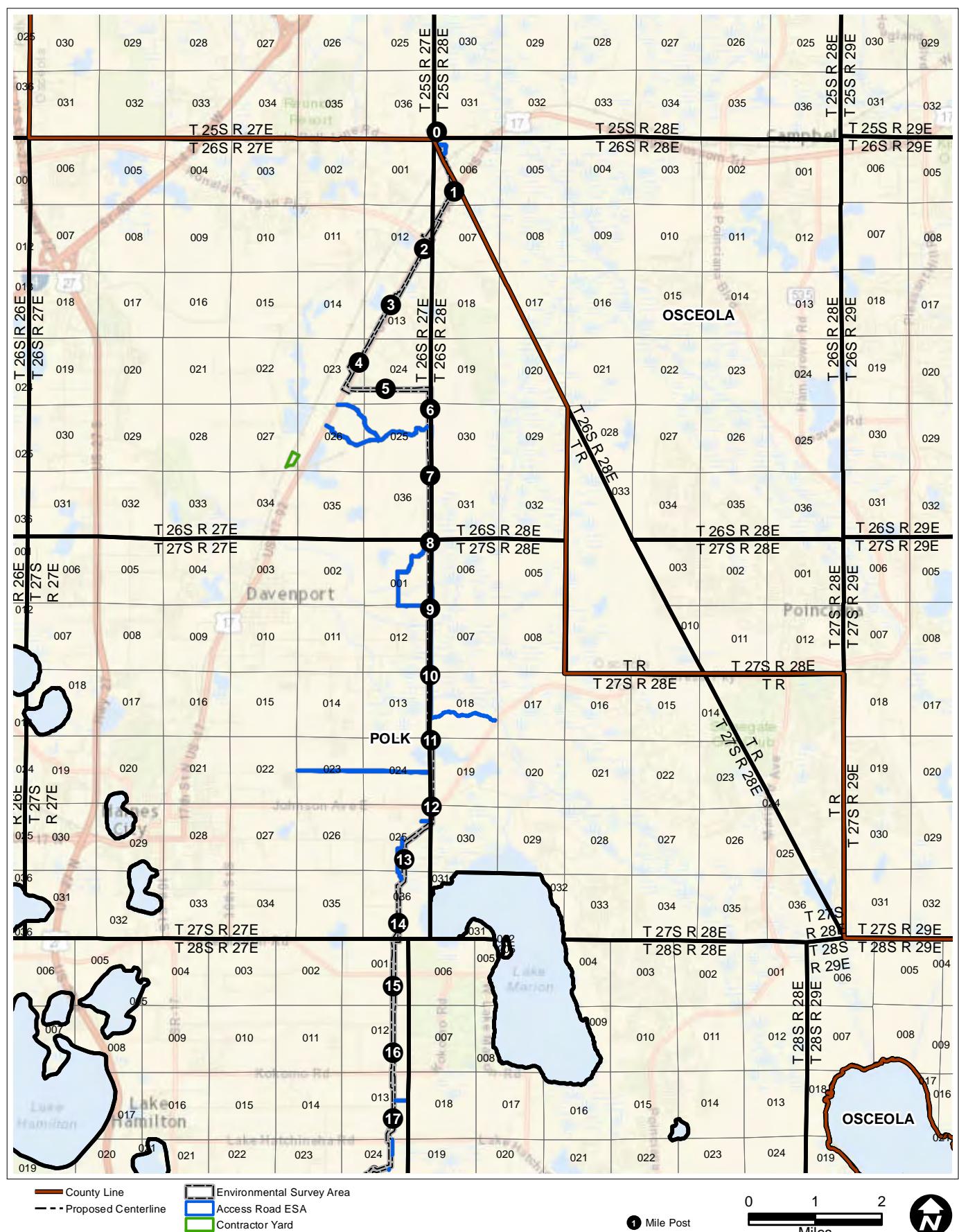


FIGURE 4. (SHEET 1 of 7)
REVISED SECTION, TOWNSHIP, RANGE

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION

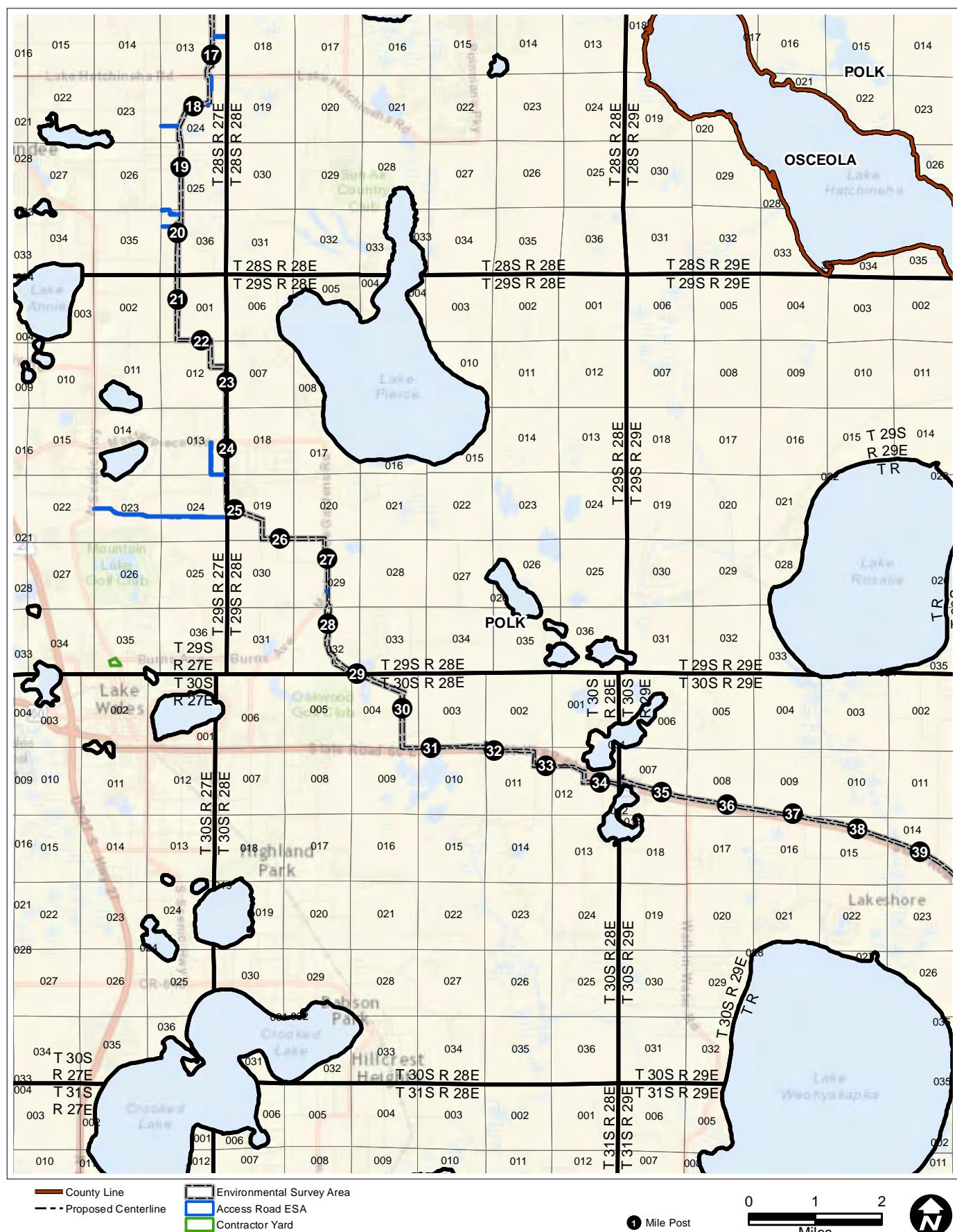


FIGURE 4. (SHEET 2 of 7)
REVISED SECTION, TOWNSHIP, RANGE

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.



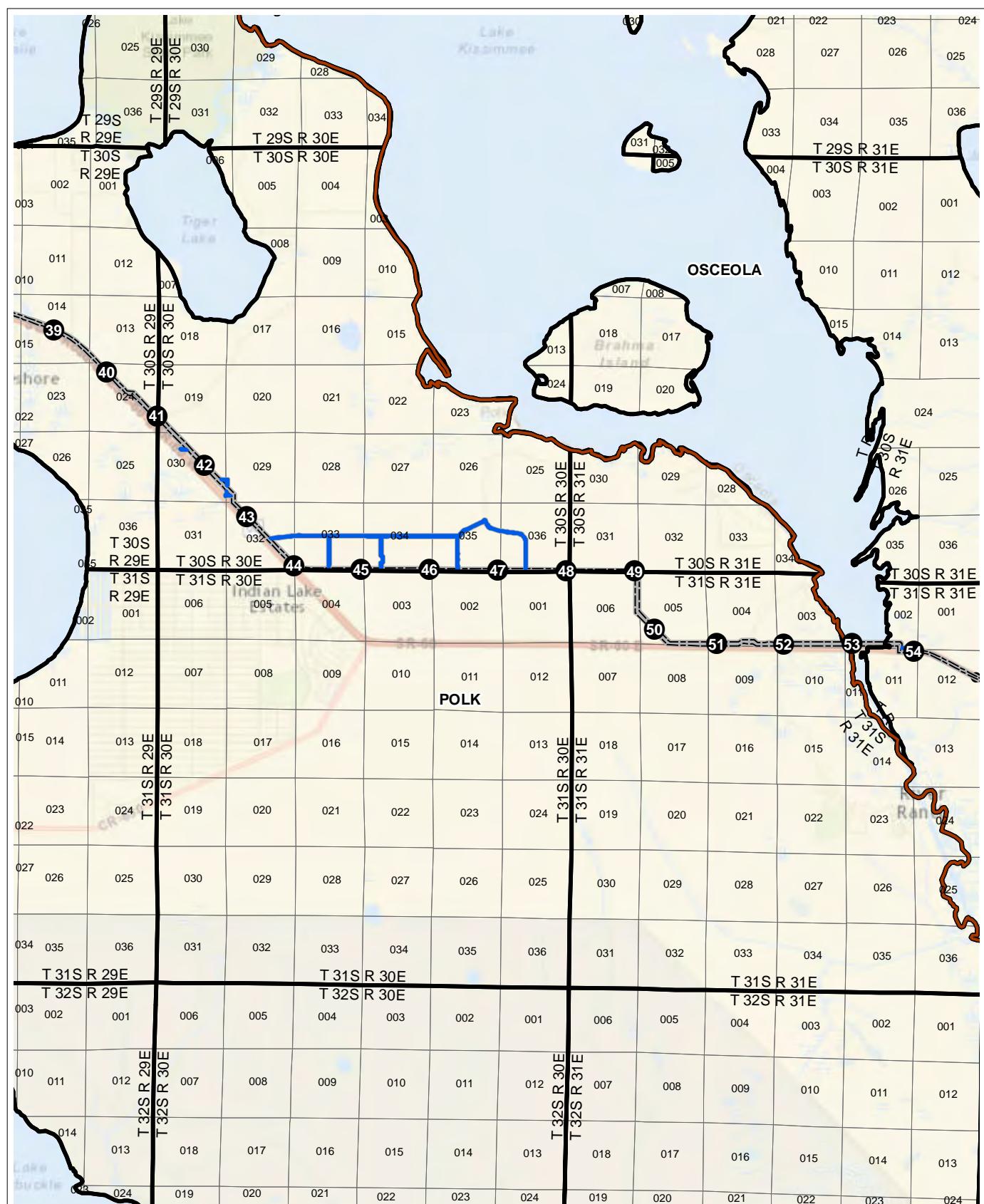


FIGURE 4. (SHEET 3 of 7)
REVISED SECTION, TOWNSHIP, RANGE

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

1 Mile Post

0 1 2 Miles



FLORIDA SOUTHEAST
CONNECTION

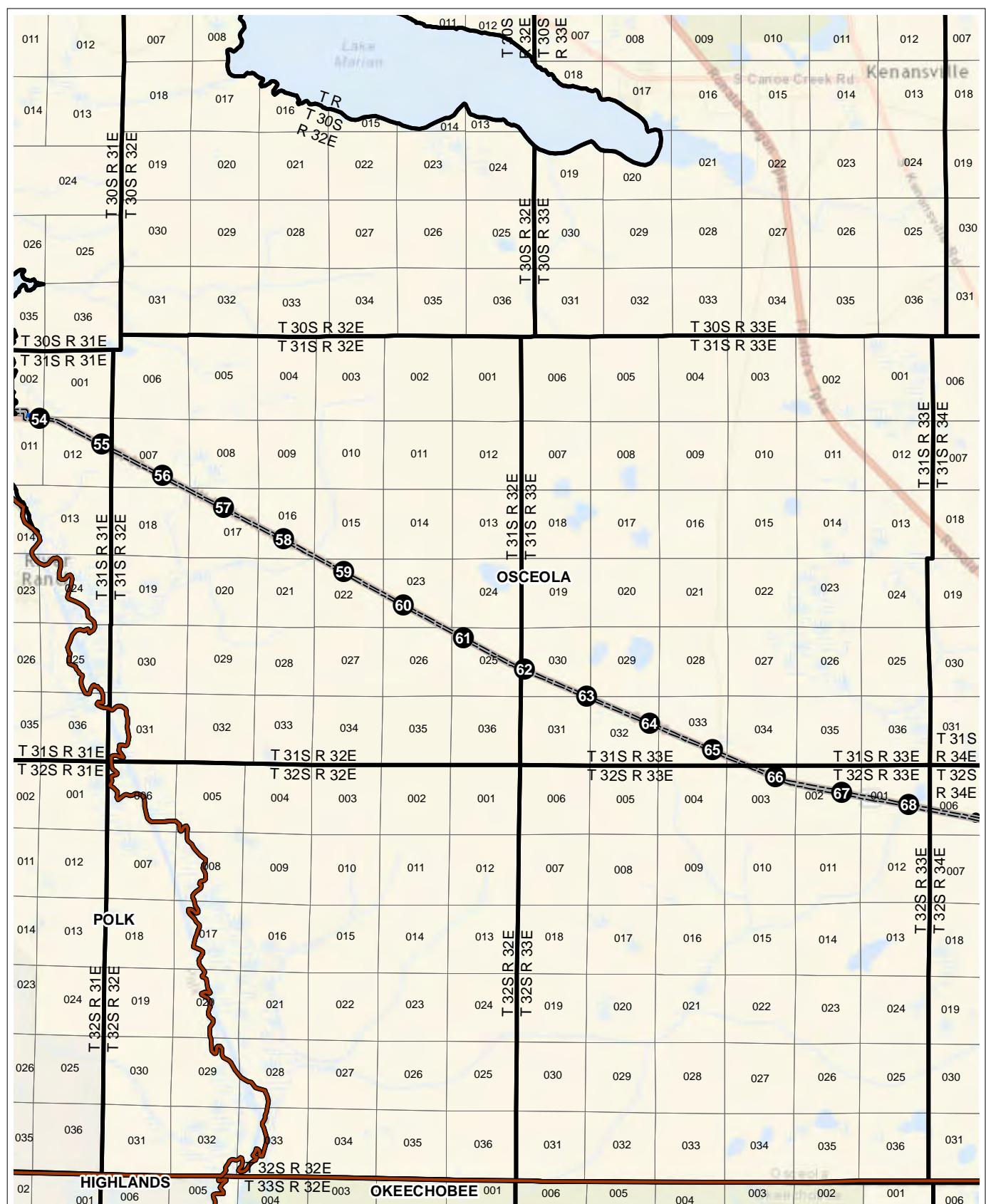


FIGURE 4. (SHEET 4 of 7)
REVISED SECTION, TOWNSHIP, RANGE

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.



1 Mile Post

0 1 2 Miles





FIGURE 4. (SHEET 5 of 7)
REVISED SECTION, TOWNSHIP, RANGE

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION

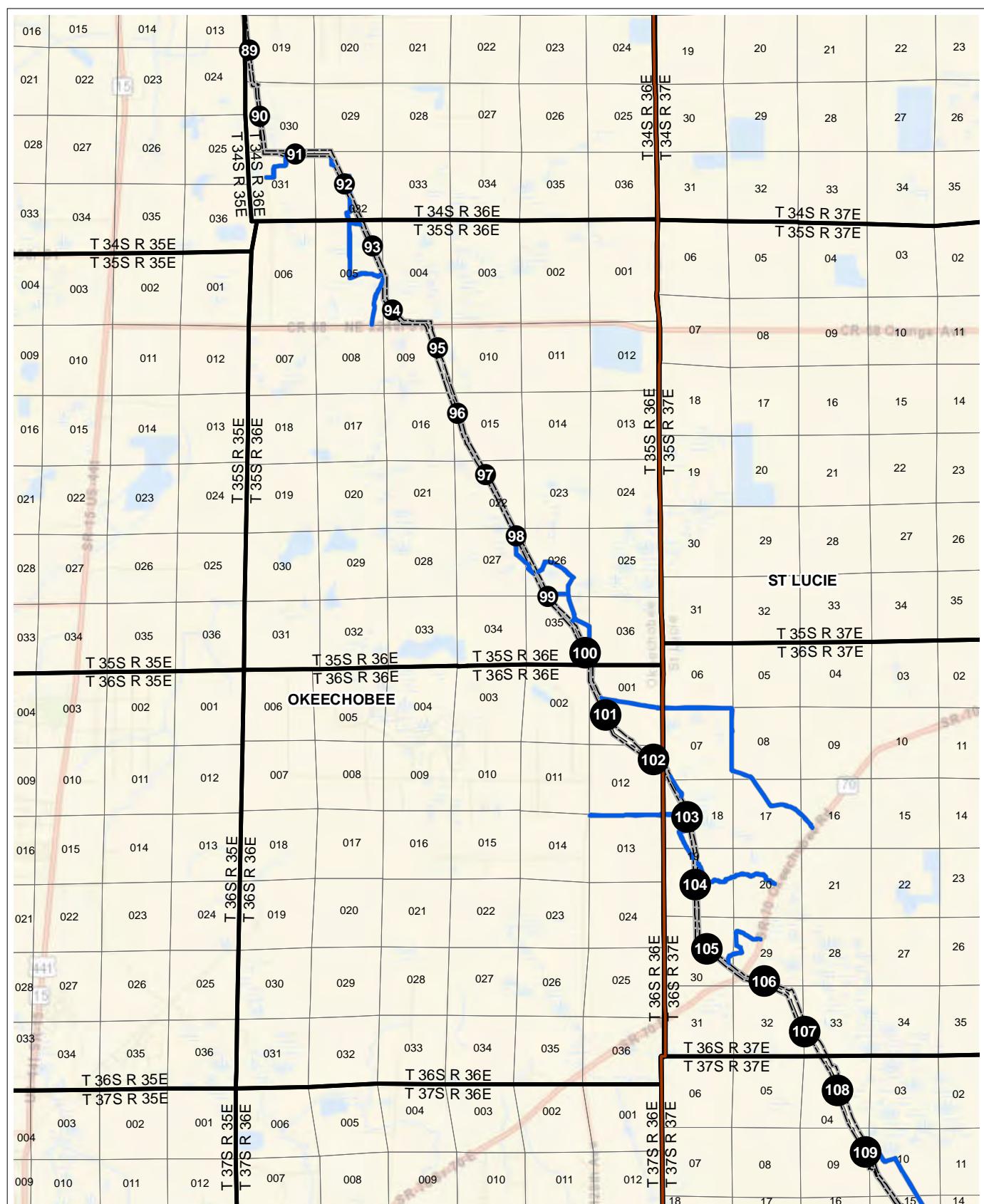


FIGURE 4. (SHEET 6 of 7)
REVISED SECTION, TOWNSHIP, RANGE

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

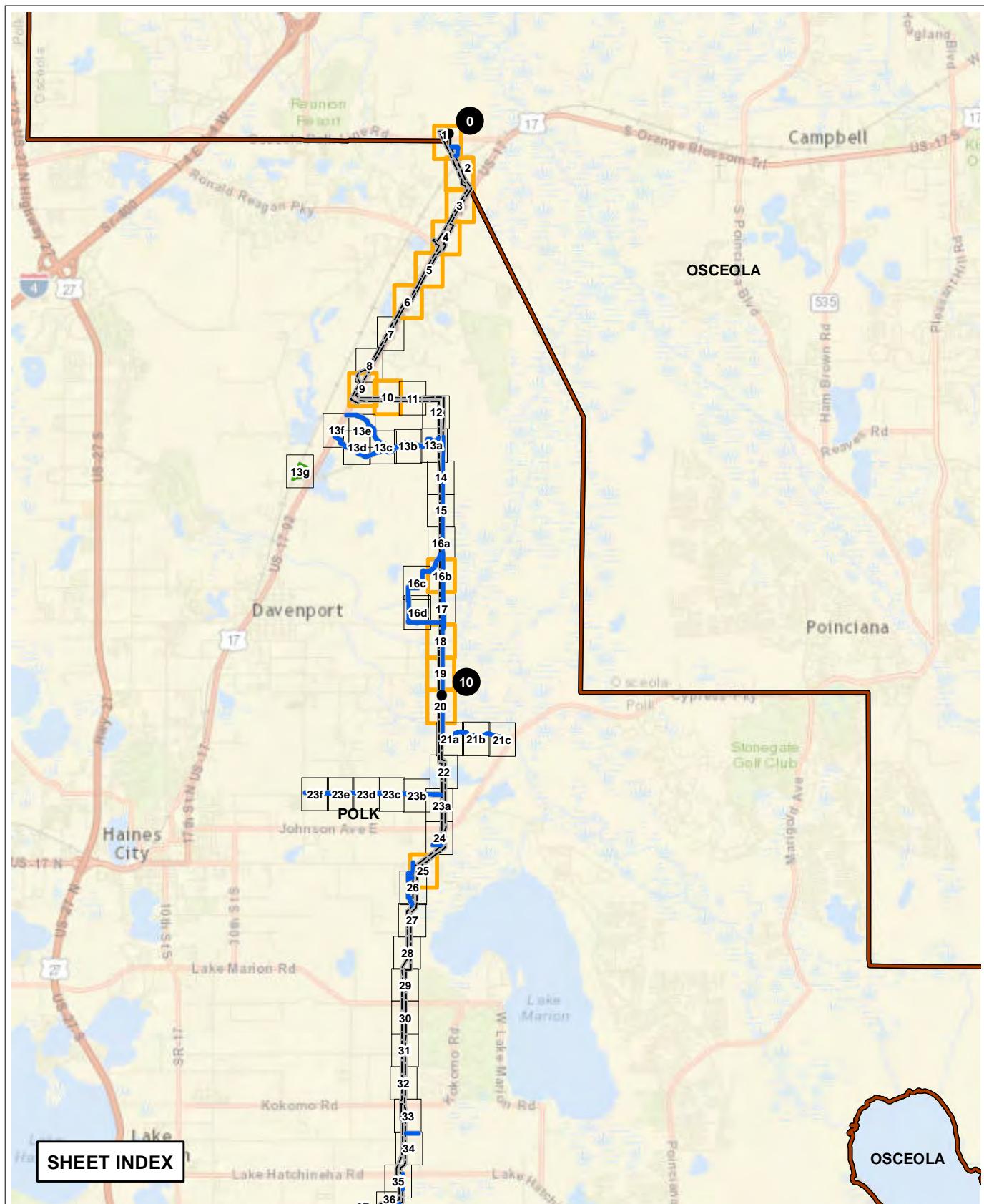
FLORIDA SOUTHEAST
CONNECTION



FIGURE 4. (SHEET 7 of 7)
REVISED SECTION, TOWNSHIP, RANGE

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



— County Line
□ Environmental Survey Area
— Updated Map Pages

□ Map Pages

— Access Road ESA

— Contractor Yard

1 Mile Post

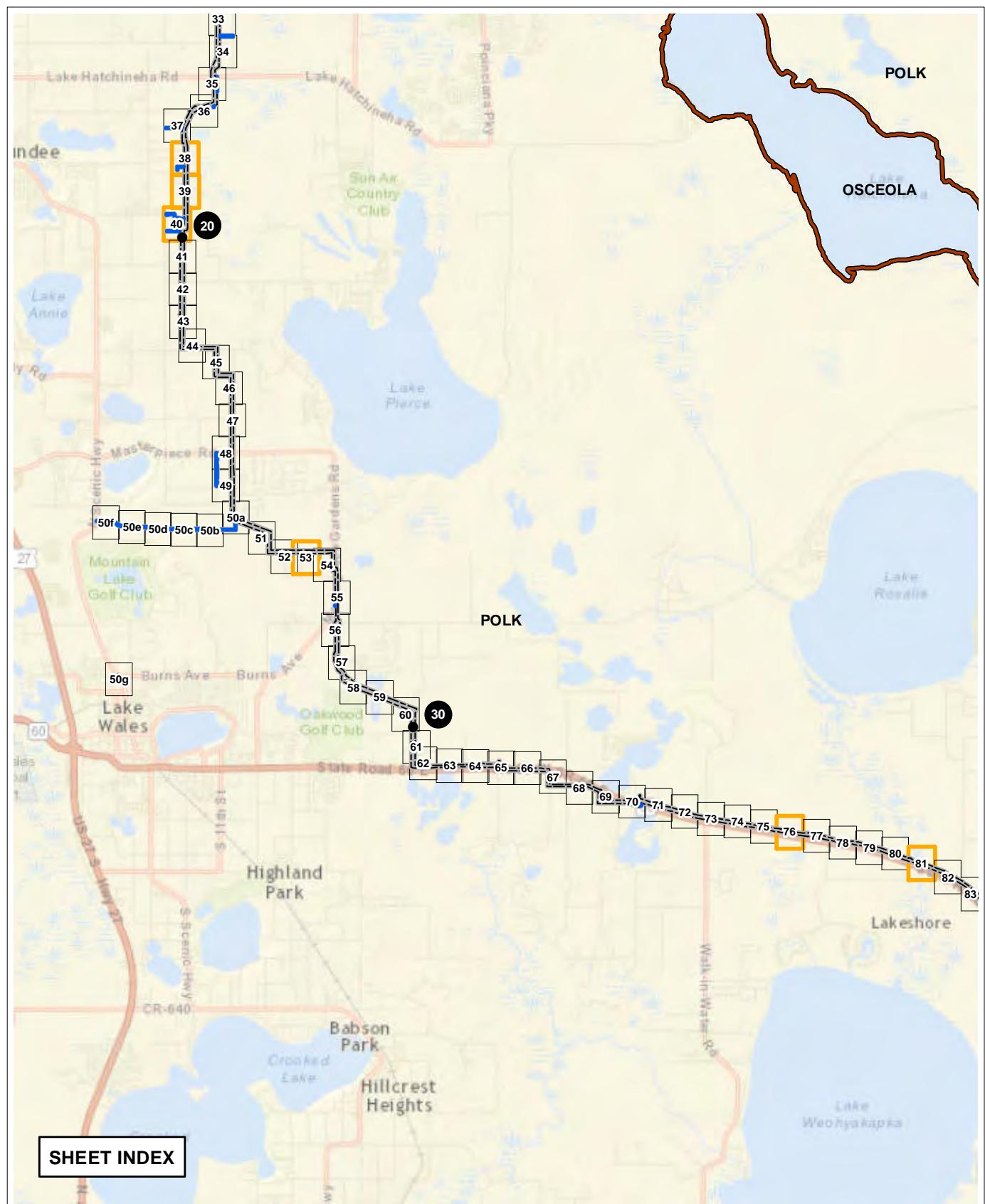
0 1 2 Miles



FIGURE 5. (SHEET 1 of 7)
REVISED IMPACT MAP SERIES OVERVIEW

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



County Line
Environmental Survey Area

Map Pages
Updated Map Pages

Access Road ESA
Contractor Yard

1 Mile Post

0 1 2 Miles



FIGURE 5. (SHEET 2 of 7)
REVISED IMPACT MAP SERIES OVERVIEW

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION

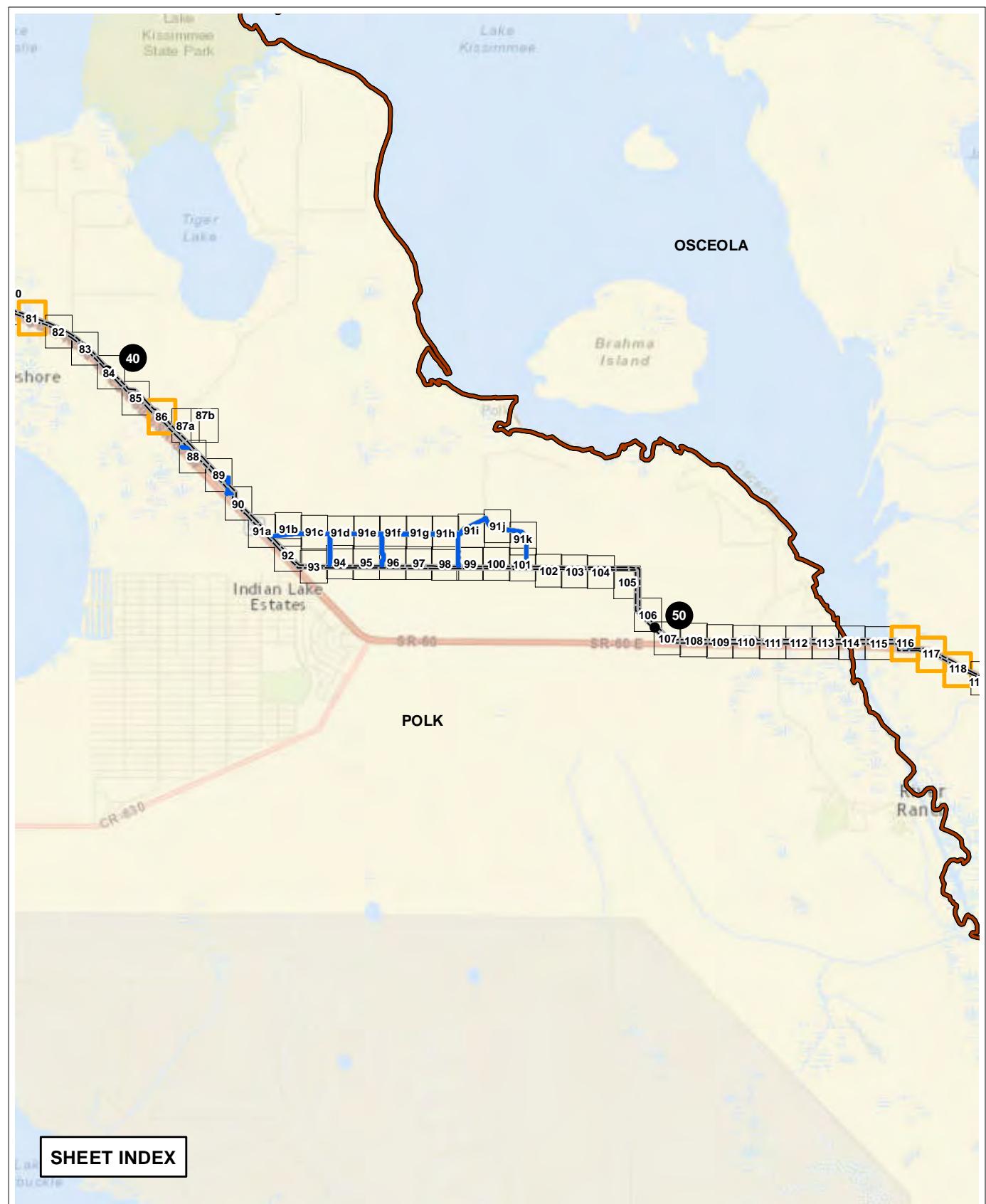


FIGURE 5. (SHEET 3 of 7)
REVISED IMPACT MAP SERIES OVERVIEW

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

**FLORIDA SOUTHEAST
CONNECTION**

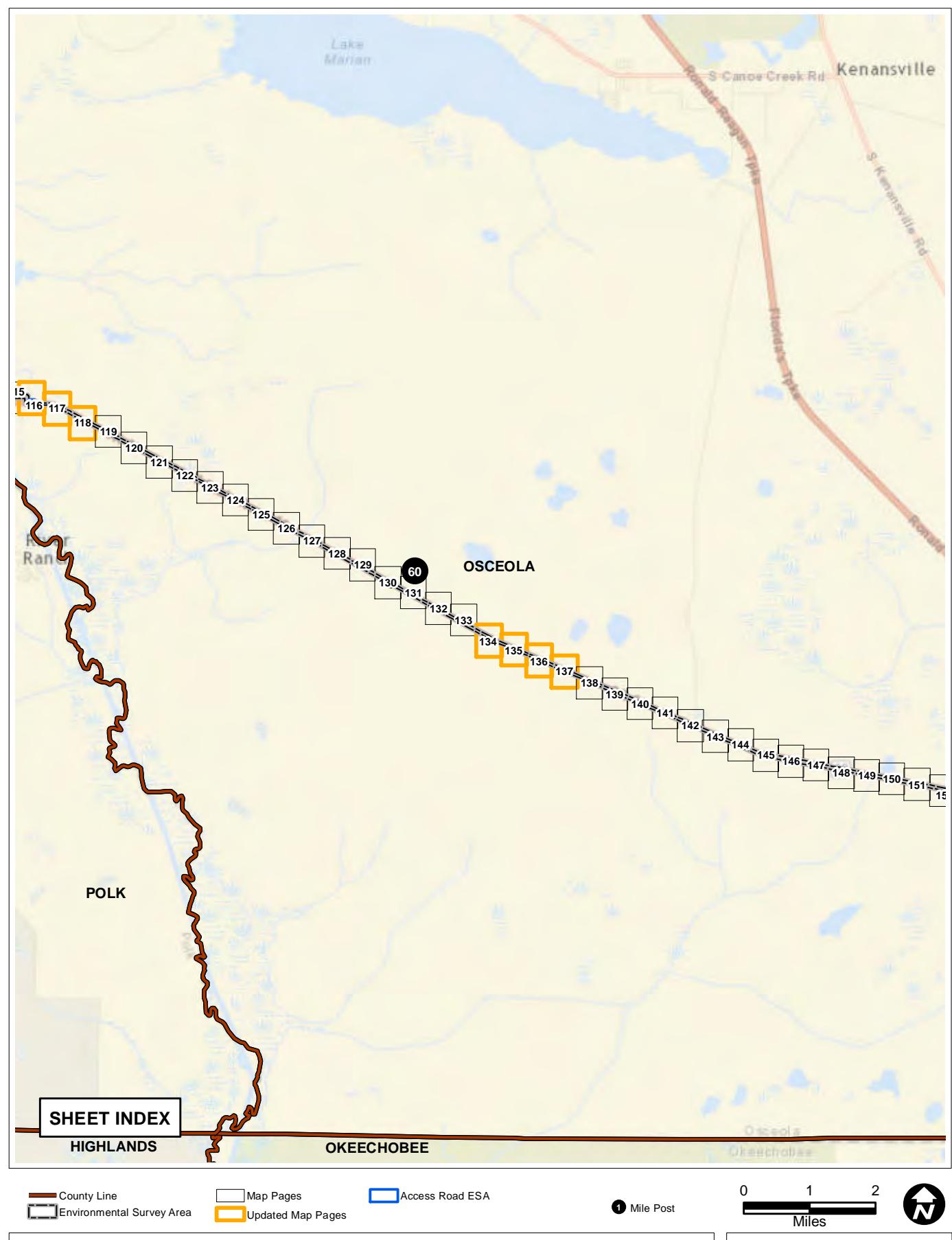
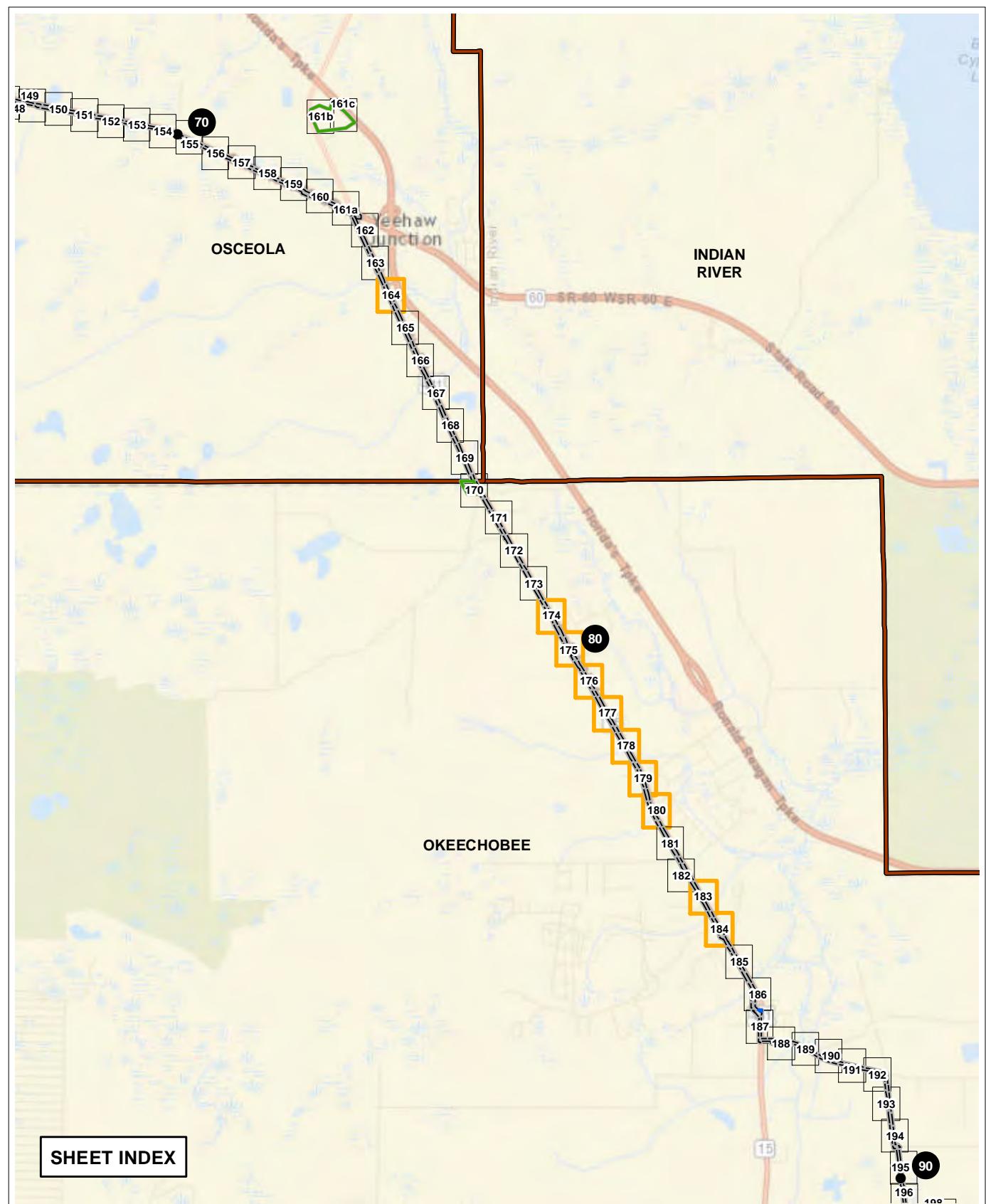


FIGURE 5. (SHEET 4 of 7)
REVISED IMPACT MAP SERIES OVERVIEW

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION


SHEET INDEX

County Line
Environmental Survey Area

Map Pages
Updated Map Pages

Access Road ESA
Contractor Yard

1 Mile Post

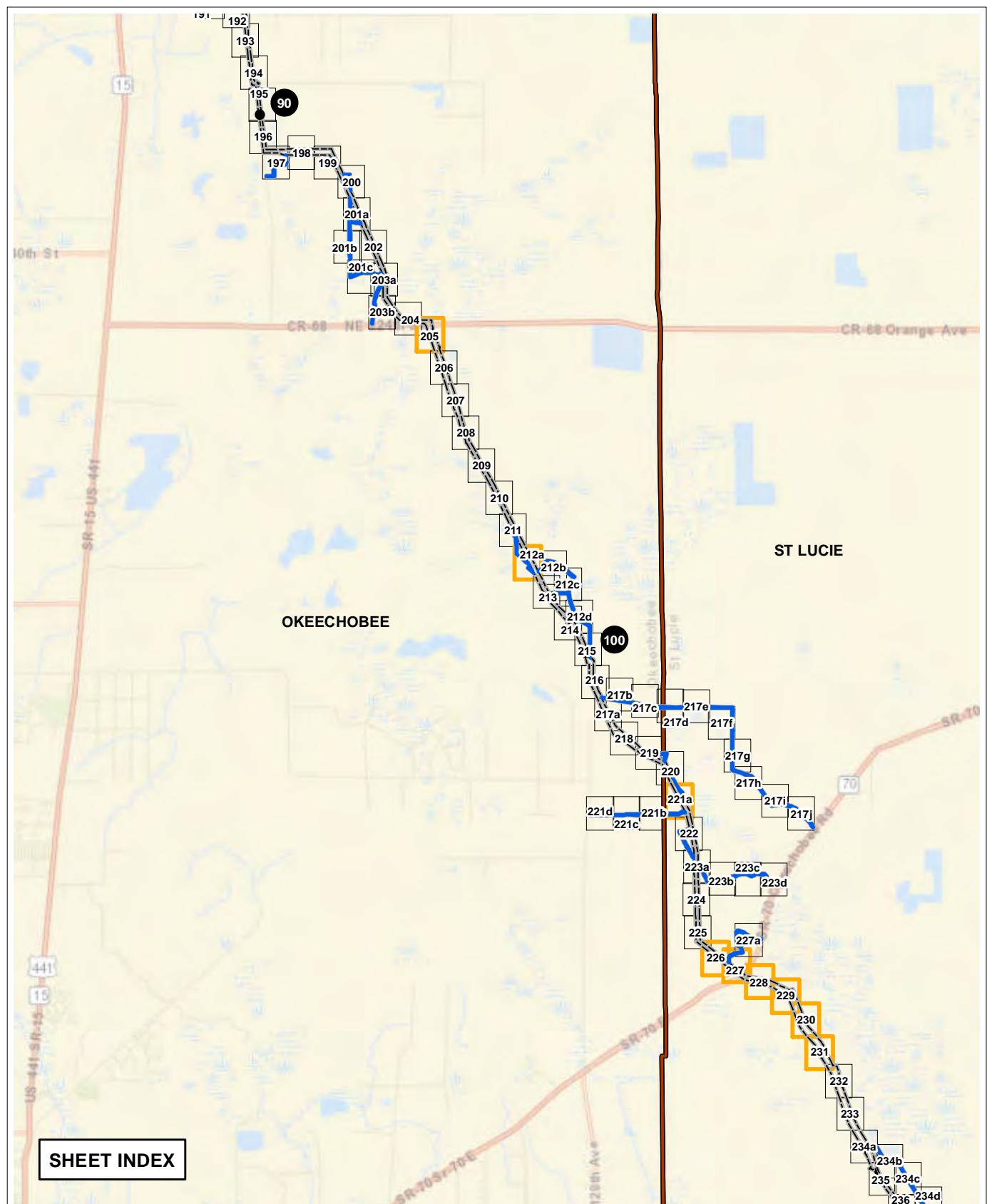
0 1 2
Miles



FIGURE 5. (SHEET 5 of 7)
REVISED IMPACT MAP SERIES OVERVIEW

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION


SHEET INDEX

County Line
Environmental Survey Area

Map Pages

Updated Map Pages

Access Road ESA

1 Mile Post

0 1 2
Miles



**FIGURE 5. (SHEET 6 of 7)
REVISED IMPACT MAP SERIES OVERVIEW**

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION

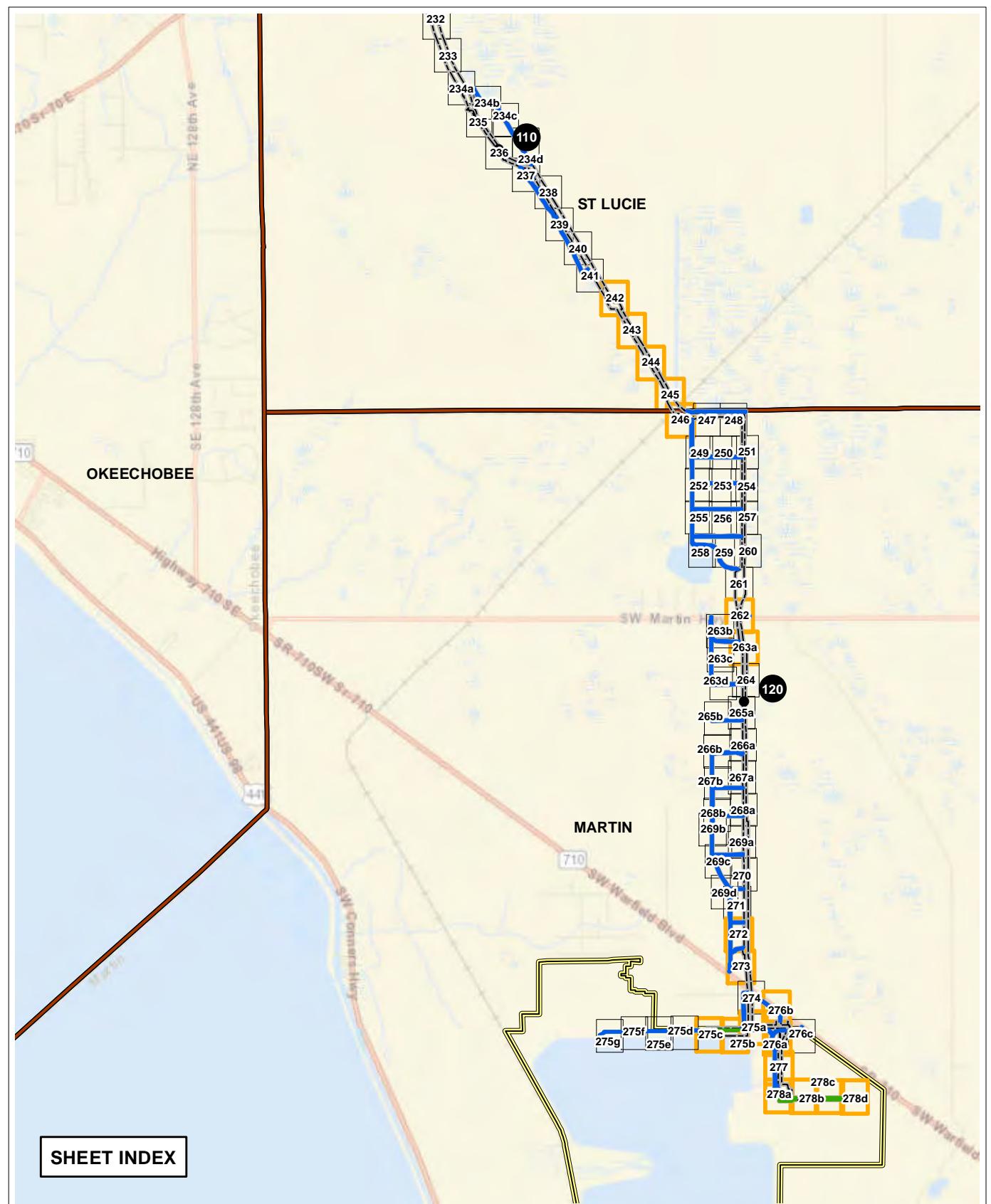


FIGURE 5. (SHEET 7 of 7)
REVISED IMPACT MAP SERIES OVERVIEW

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION

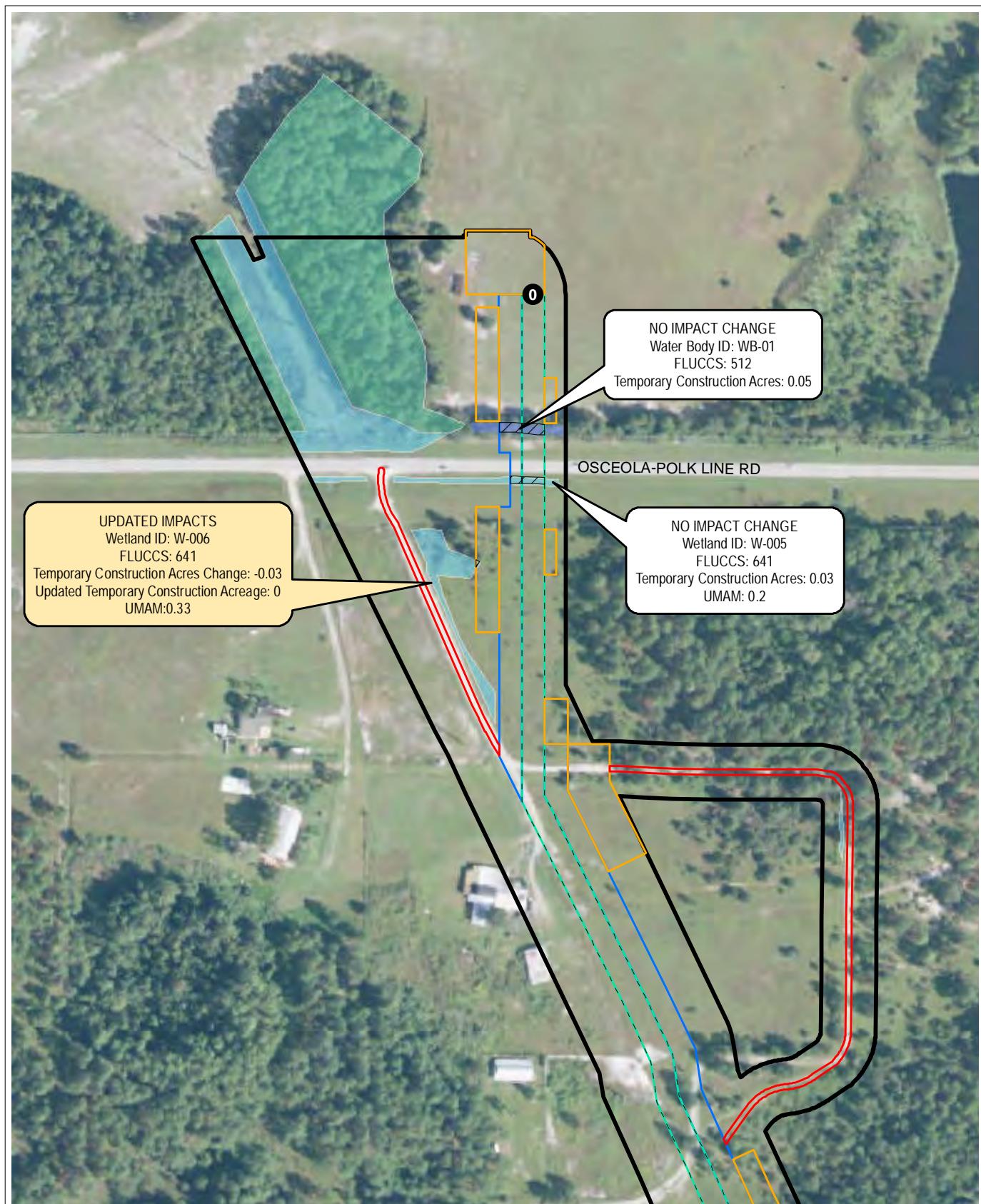


FIGURE 5. (SHEET 1)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 1 of 65



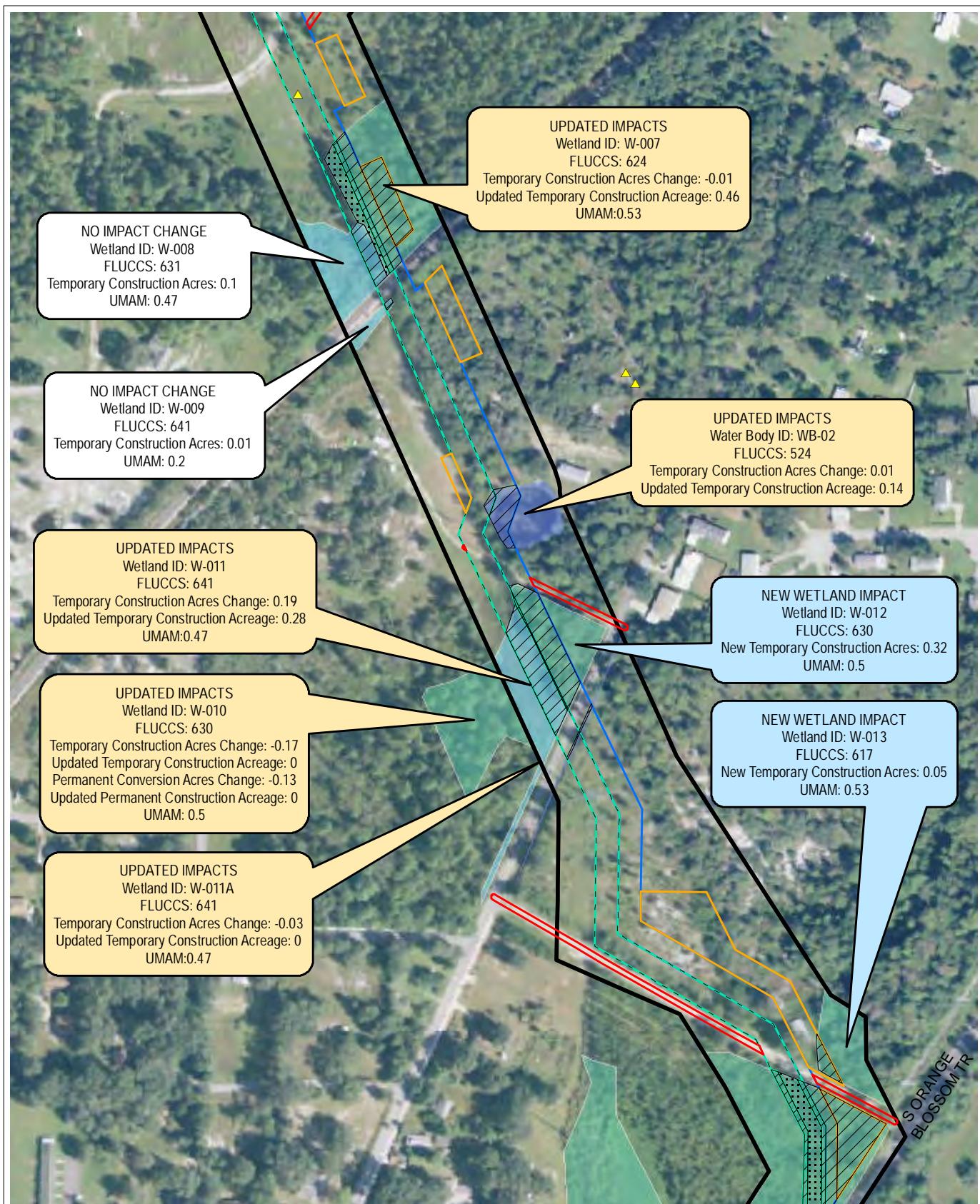


FIGURE 5. (SHEET 2)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 2 of 65

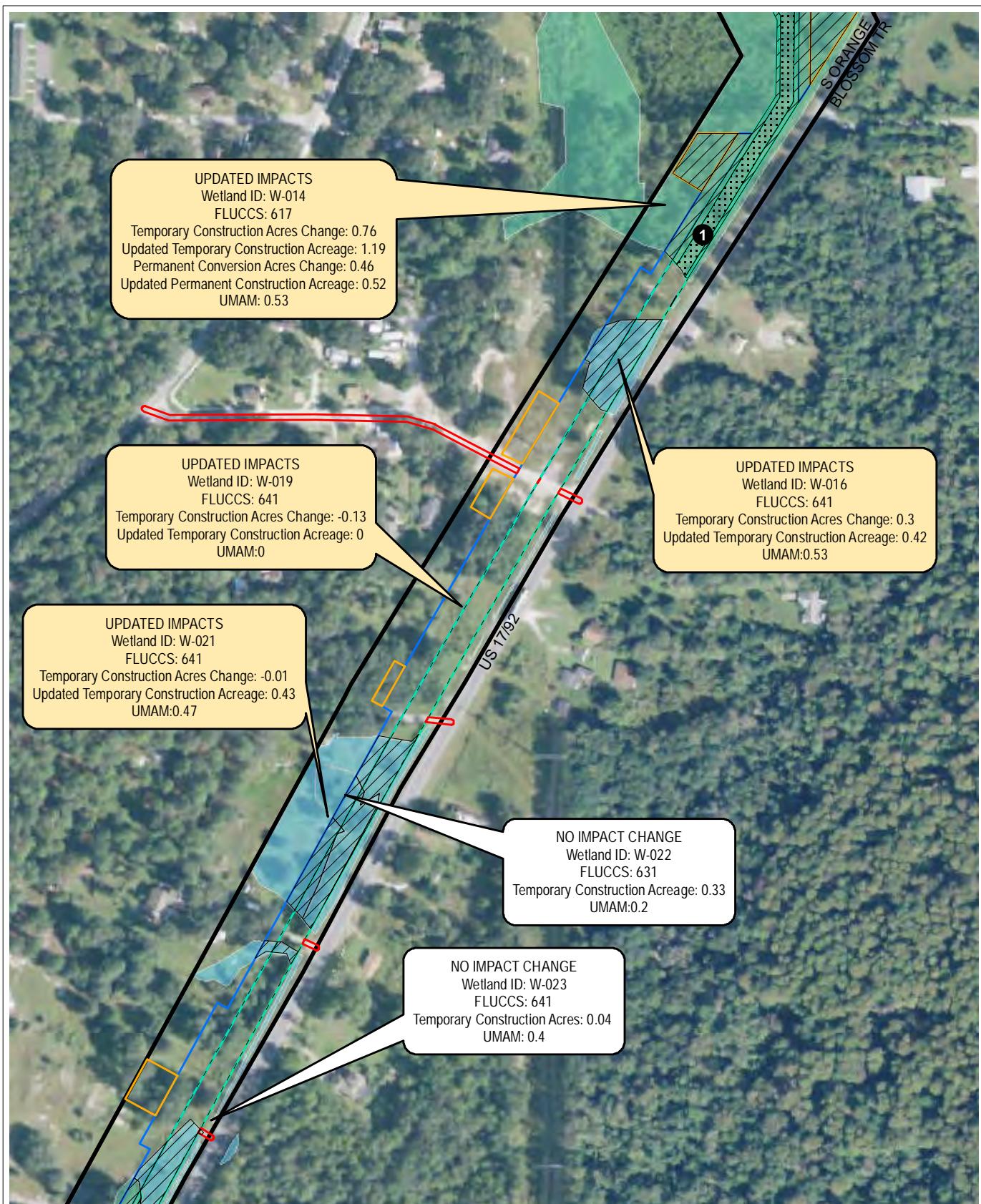


FIGURE 5. (SHEET 3)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 3 of 65

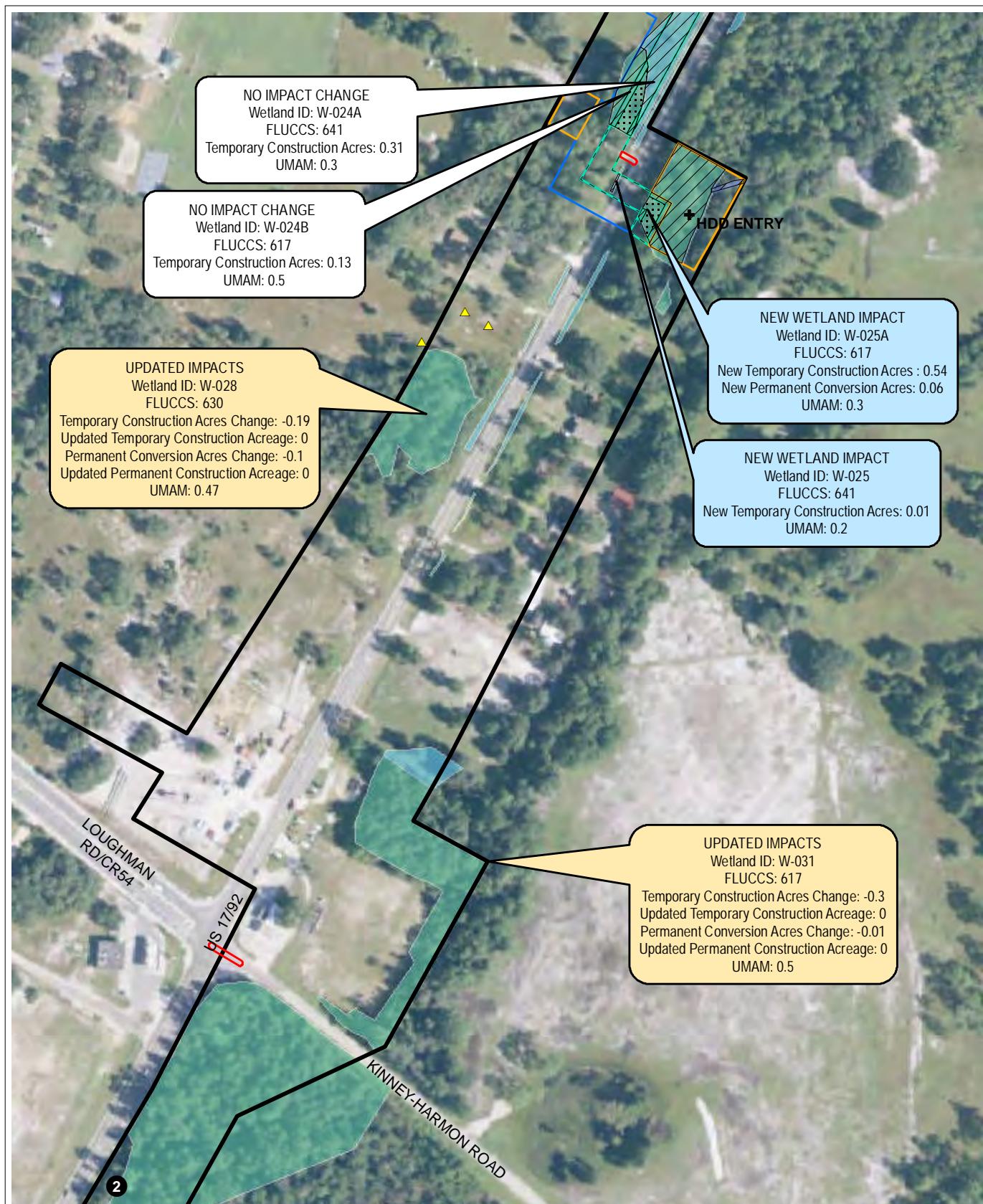
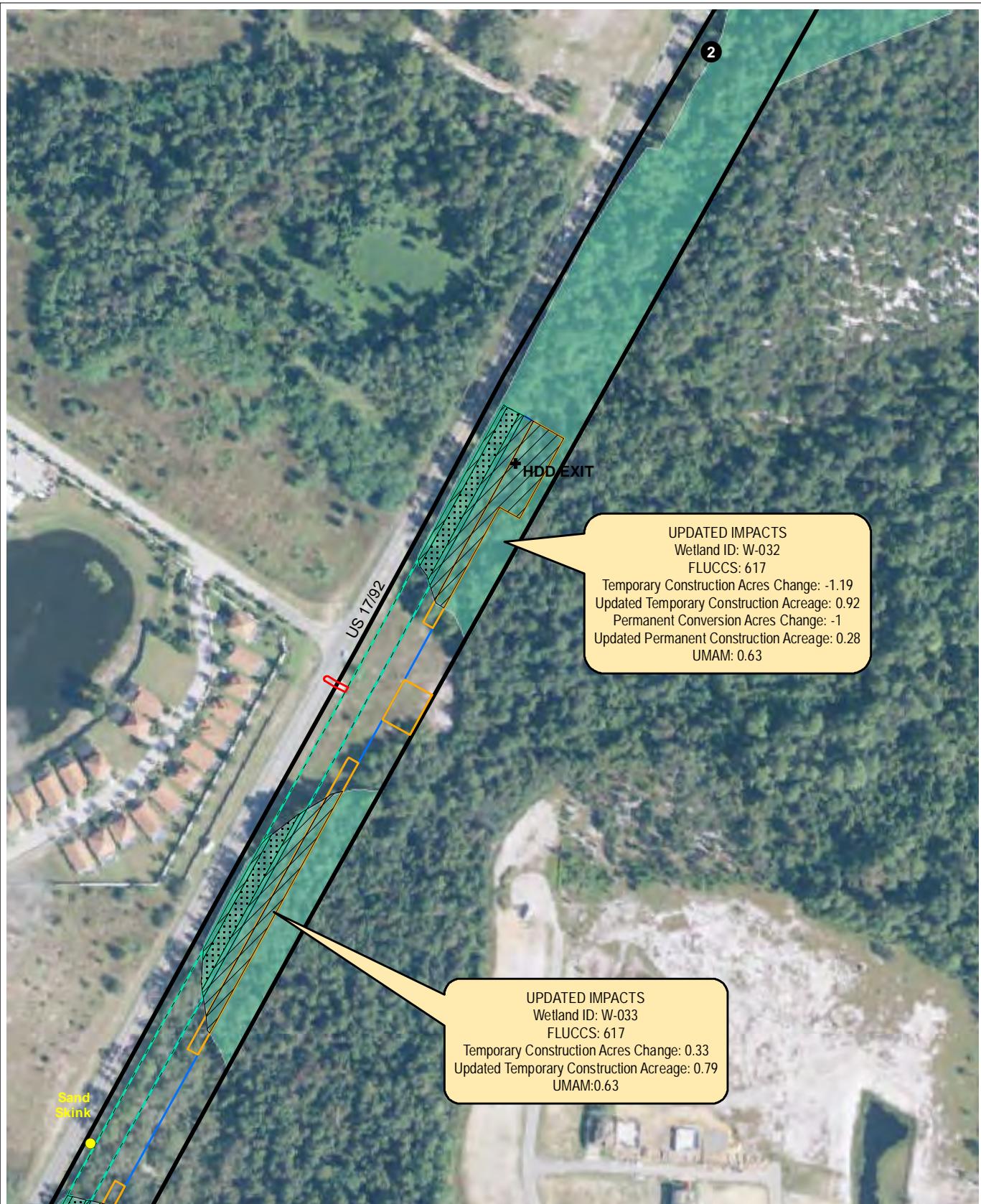


FIGURE 5. (SHEET 4)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 4 of 65



■ Environmental Survey Area	■ Waterbody	■ Access	■ Maintenance Corridor
■ Temporary Impact	■ Forested Wetland	■ Workspace	■ Temporary Easement
■ Permanent Impact	■ Non-Forested Wetland	■ Permanent Easement	

0 150 300
Feet

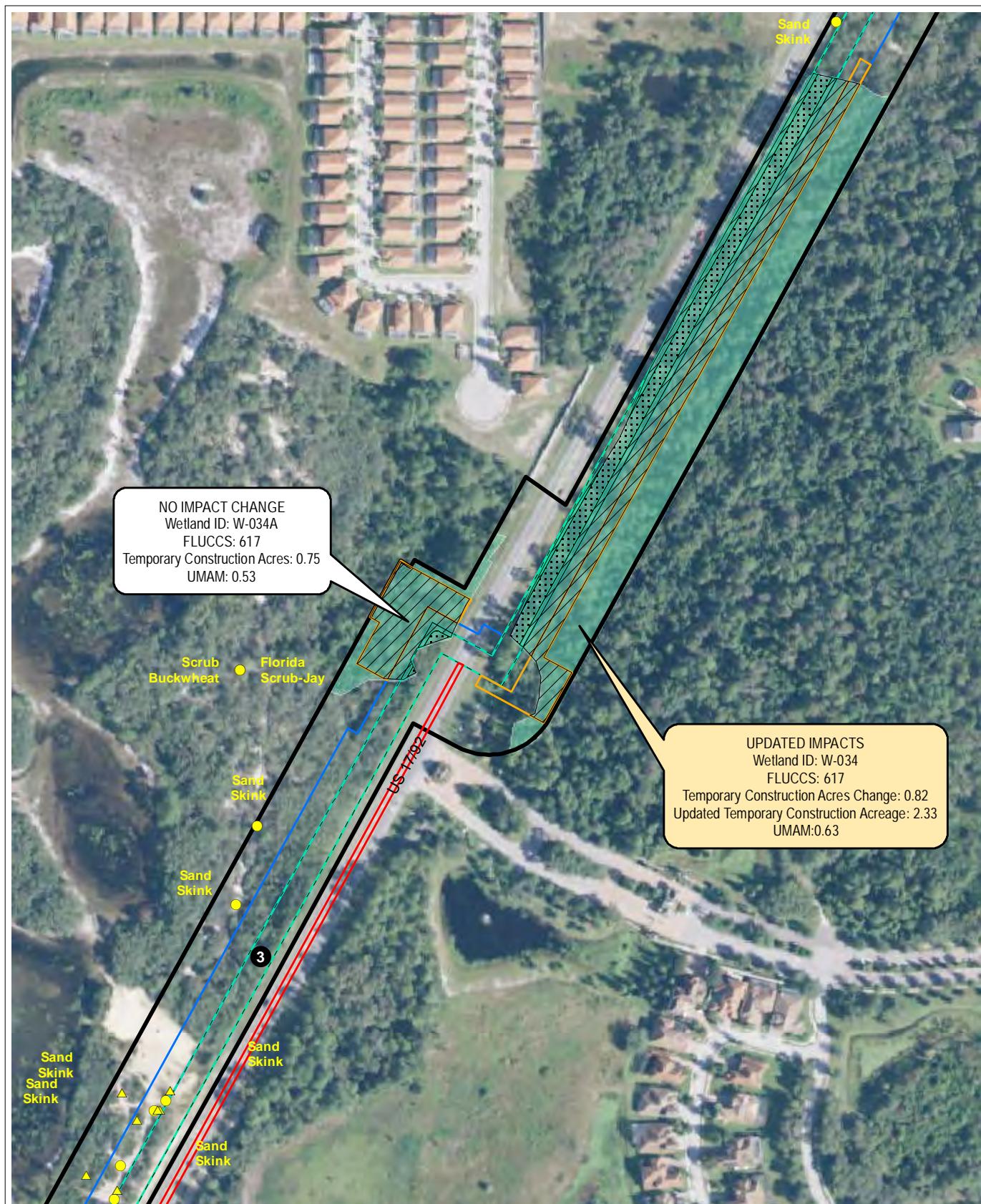
FIGURE 5. (SHEET 5)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

● Mile Post
▲ Gopher Tortoise Burrow
● Other Listed Species
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FLORIDA SOUTHEAST
CONNECTION



Environmental Survey Area	Waterbody	Access	Maintenance Corridor
Temporary Impact	Forested Wetland	Workspace	Temporary Easement
Permanent Impact	Non-Forested Wetland	Permanent Easement	

0 150 300
Feet

FIGURE 5. (SHEET 6)
IMPACTS MAP

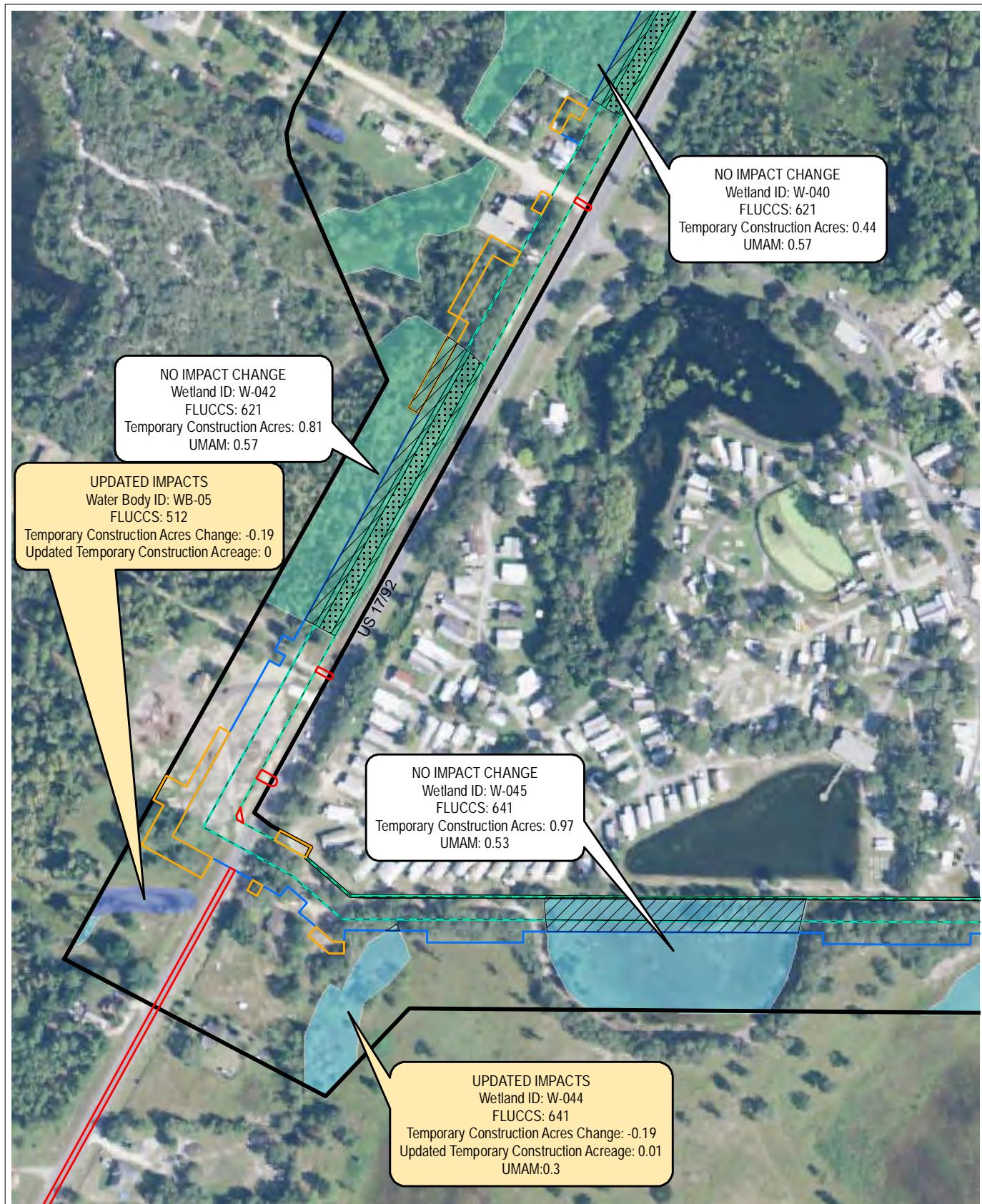
Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

● Mile Post
▲ Gopher Tortoise Burrow
● Other Listed Species

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FLORIDA SOUTHEAST
CONNECTION



■ Environmental Survey Area	■ Waterbody	■ Access	■ Maintenance Corridor
▨ Temporary Impact	■ Forested Wetland	■ Workspace	■ Temporary Easement
··· Permanent Impact	■ Non-Forested Wetland	■ Permanent Easement	

0 150 300
Feet

FIGURE 5. (SHEET 9)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 7 of 65



■ Environmental Survey Area ■ Waterbody ■ Maintenance Corridor ■ Temporary Easement
□ Temporary Impact □ Forested Wetland □ Non-Forested Wetland
::: Permanent Impact

0 150 300
Feet

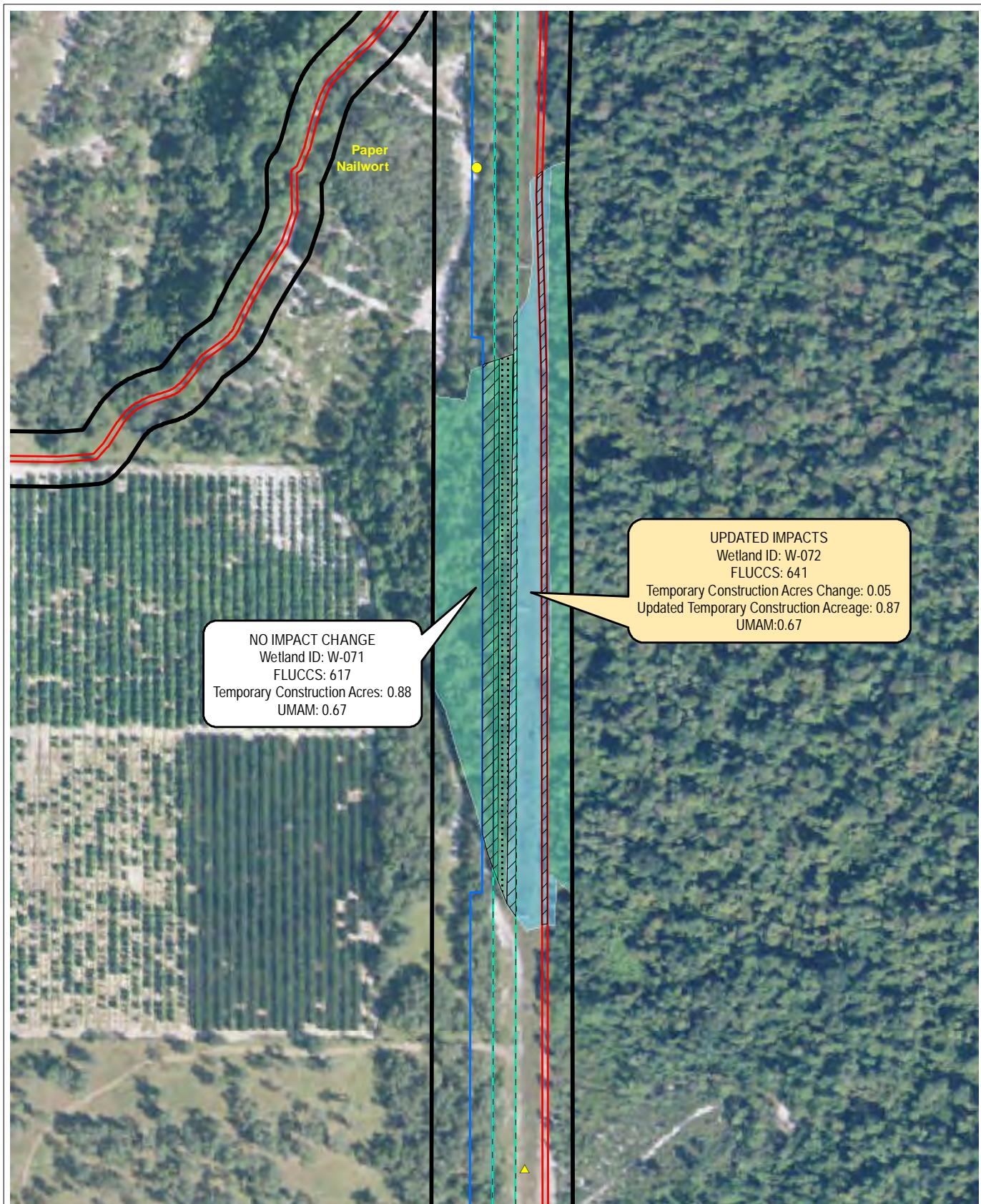
FIGURE 5. (SHEET 10)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
- ▲ Gopher Tortoise Burrow
- Other Listed Species

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FLORIDA SOUTHEAST
CONNECTION



Environmental Survey Area Waterbody Access Maintenance Corridor

Temporary Impact Forested Wetland Permanent Easement Temporary Easement

Permanent Impact Non-Forested Wetland

0 150 300
Feet

FIGURE 5. (SHEET 16b)

IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

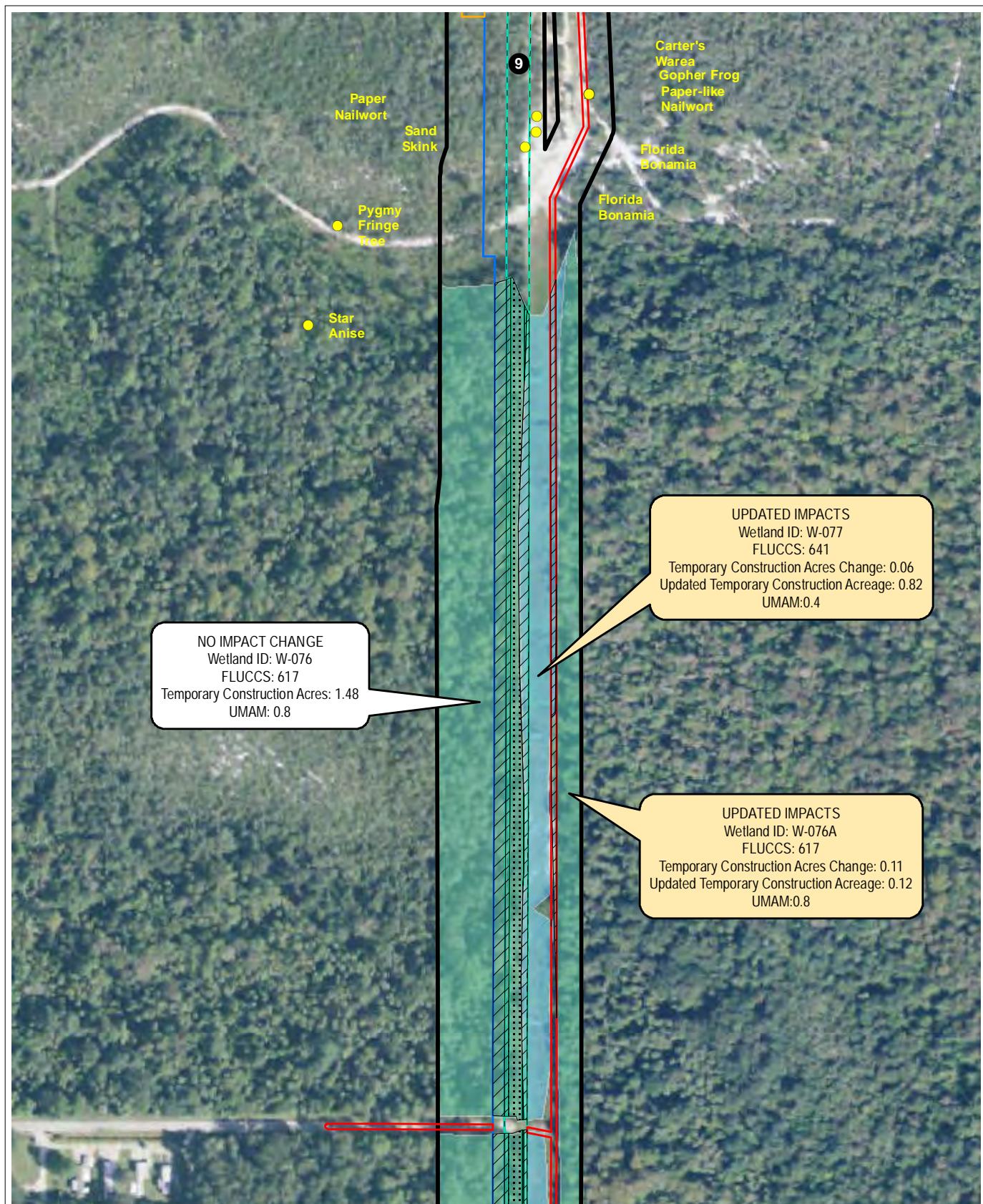
Mile Post

Gopher Tortoise Burrow

Other Listed Species

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FLORIDA SOUTHEAST
CONNECTION



Environmental Survey Area

Temporary Impact

Permanent Impact

Waterbody

Forested Wetland

Non-Forested Wetland

Access

Workspace

Maintenance Corridor

Maintenance Corridor

Temporary Easement

Permanent Easement



0

150

300

Feet

FIGURE 5. (SHEET 18)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Mile Post

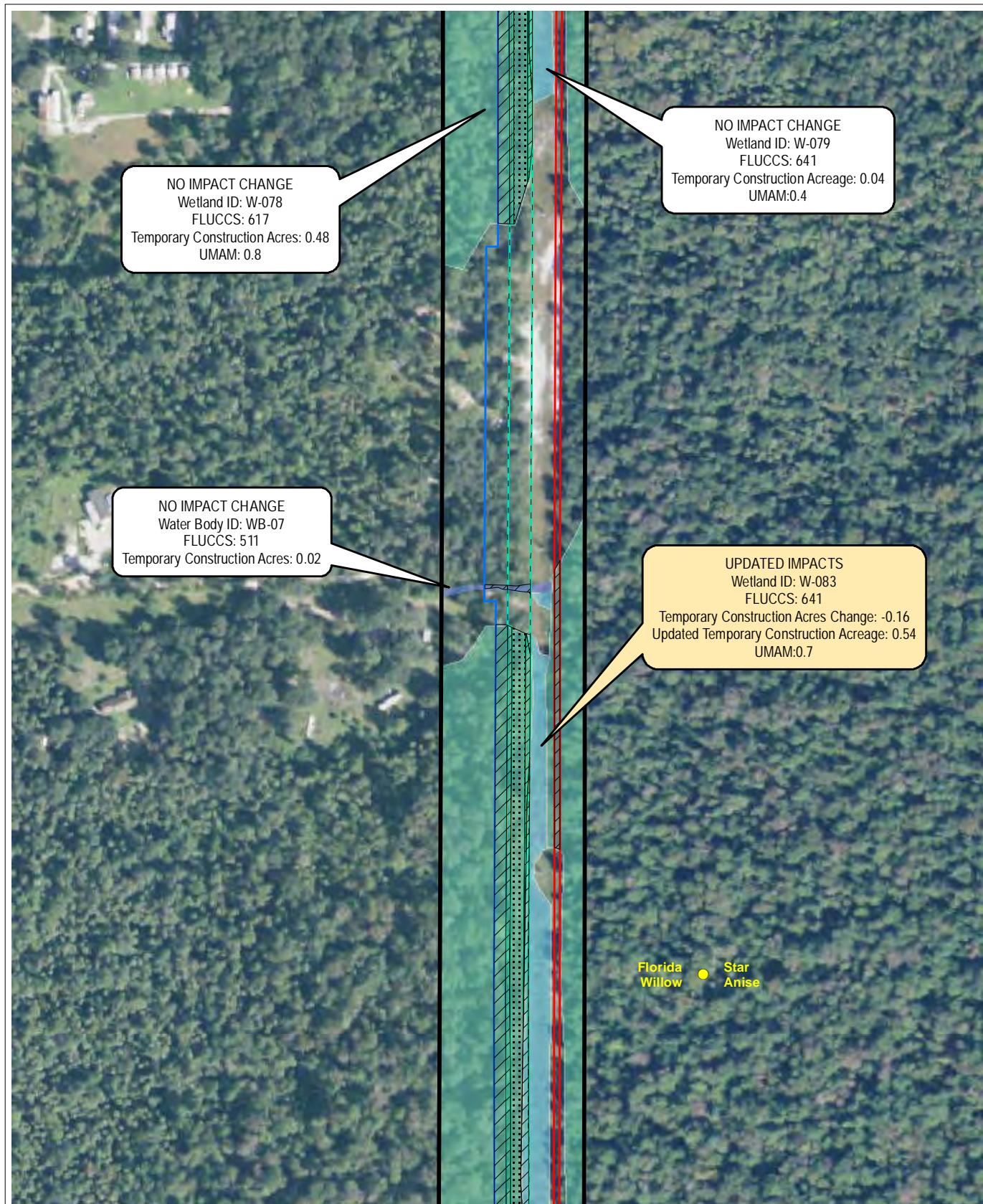
Gopher Tortoise Burrow

Other Listed Species

PAGE 10 of 65

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



Environmental Survey Area

Temporary Impact

Permanent Impact

Waterbody

Forested Wetland

Non-Forested Wetland

Access

Permanent Easement

Blue

Maintenance Corridor

Temporary Easement



0 150 300
Feet

FIGURE 5. (SHEET 19)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

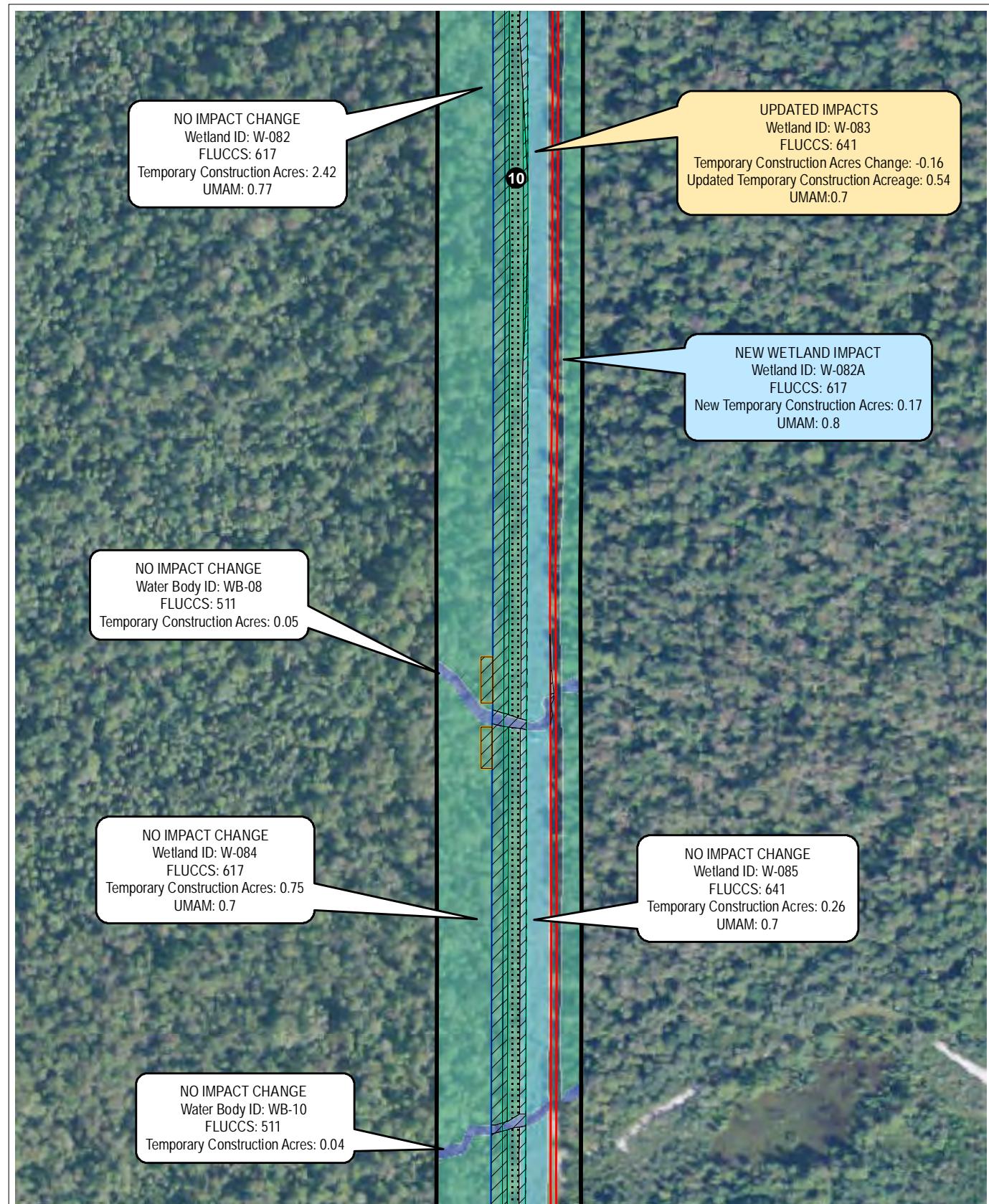
● Mile Post

▲ Gopher Tortoise Burrow

○ Other Listed Species

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FLORIDA SOUTHEAST
CONNECTION



Environmental Survey Area

Temporary Impact

Permanent Impact

Waterbody

Forested Wetland

Non-Forested Wetland

Access

Workspace

Maintenance Corridor

Temporary Easement

Permanent Easement



0 150 300
Feet

FIGURE 5. (SHEET 20)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

Mile Post

Gopher Tortoise Burrow

Other Listed Species

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FLORIDA SOUTHEAST
CONNECTION

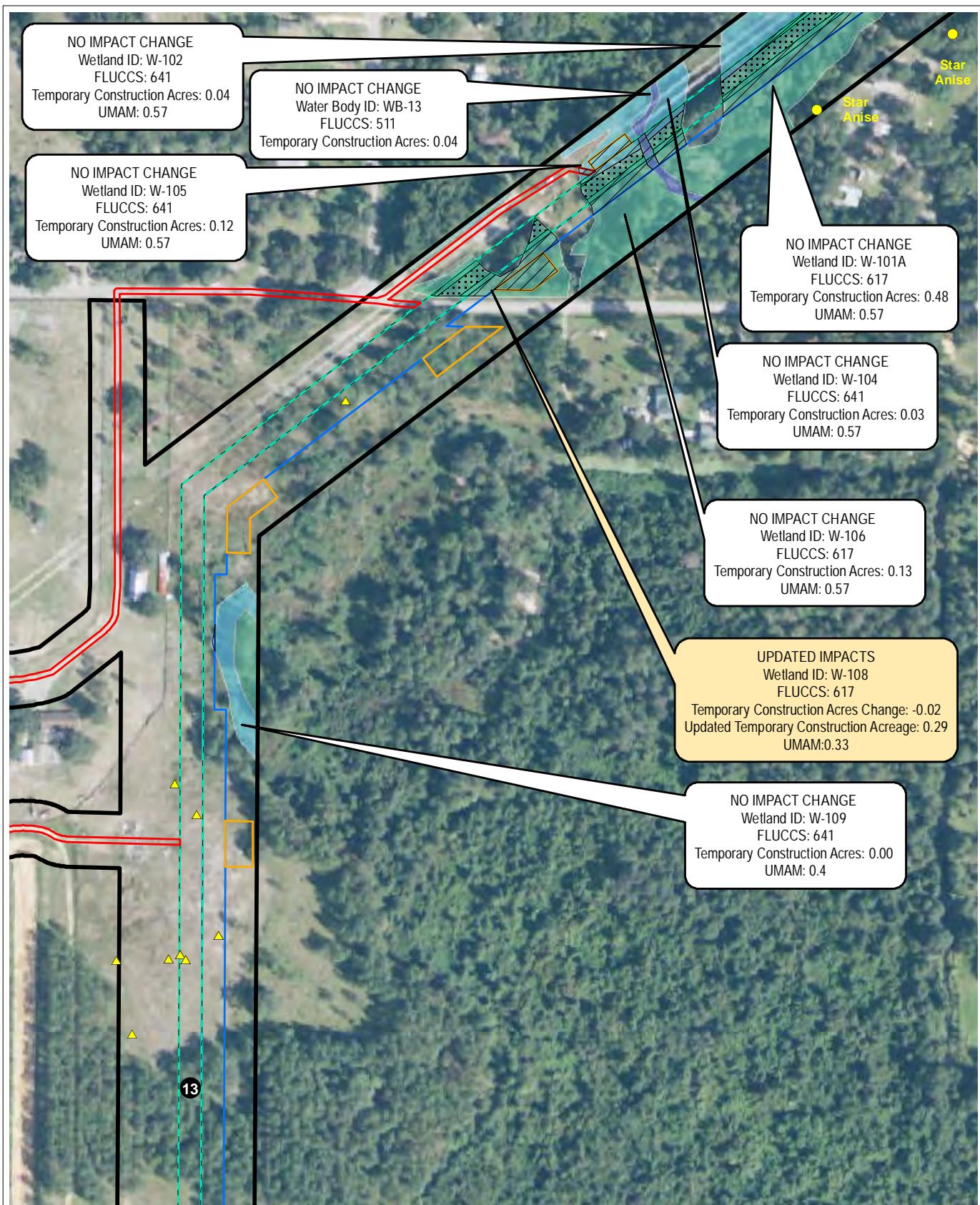


FIGURE 5. (SHEET 25)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 13 of 65

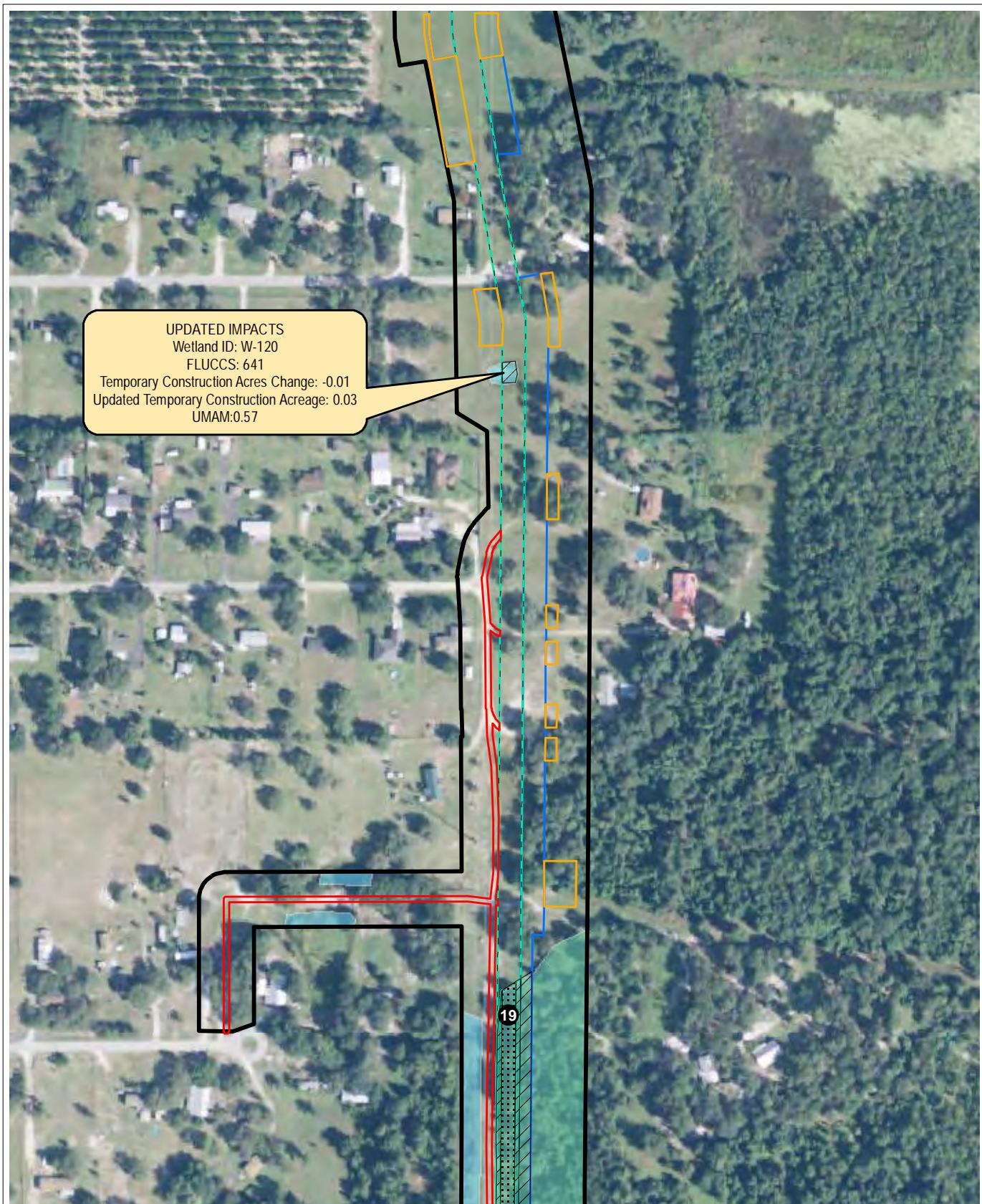


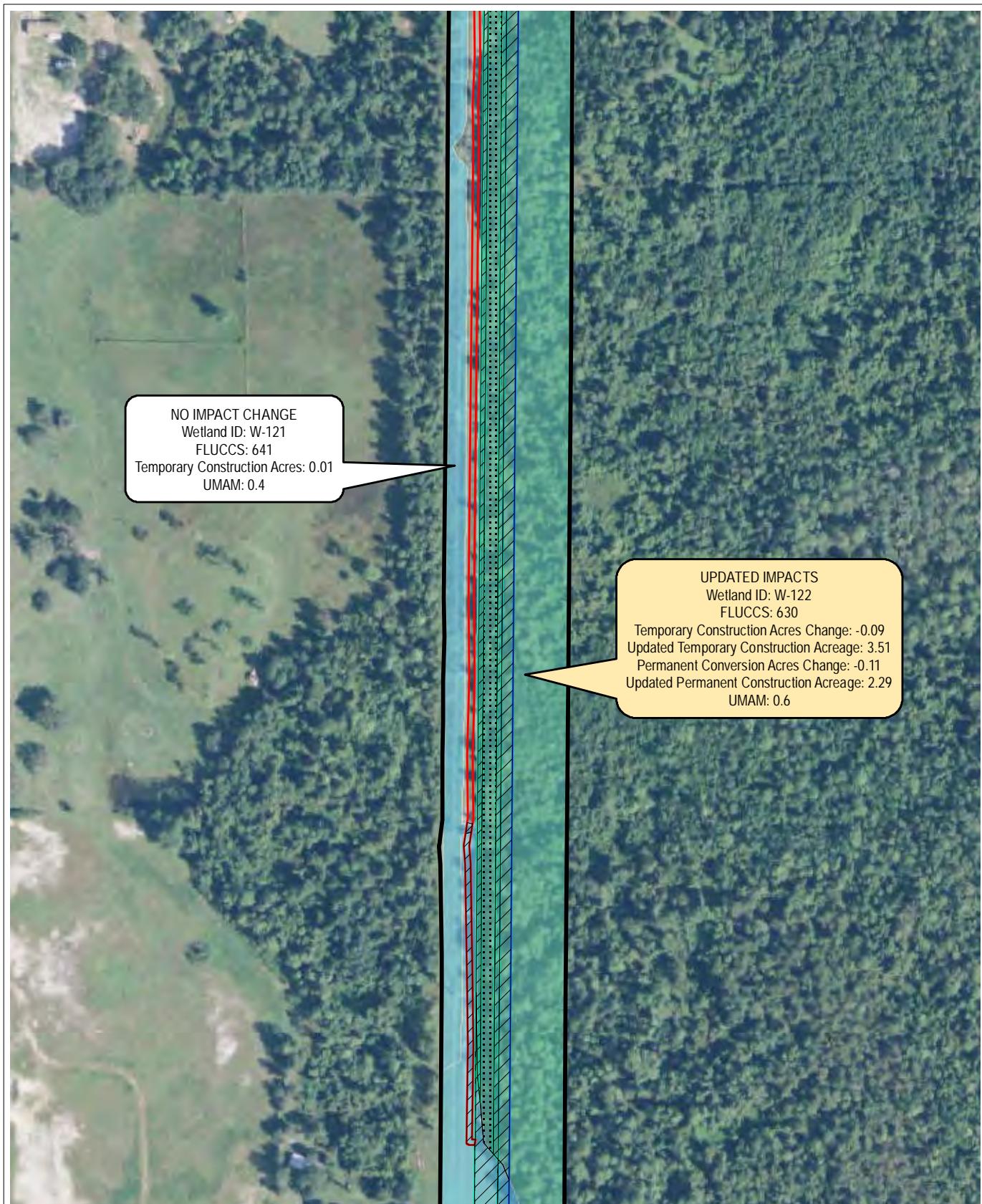
FIGURE 5. (SHEET 38)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

- Mile Post
 - Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 14 of 65





■ Environmental Survey Area	■ Waterbody	■ Access	■ Maintenance Corridor
▨ Temporary Impact	■ Forested Wetland	■ Permanent Easement	■ Temporary Easement
··· Permanent Impact	■ Non-Forested Wetland		

0 150 300
Feet

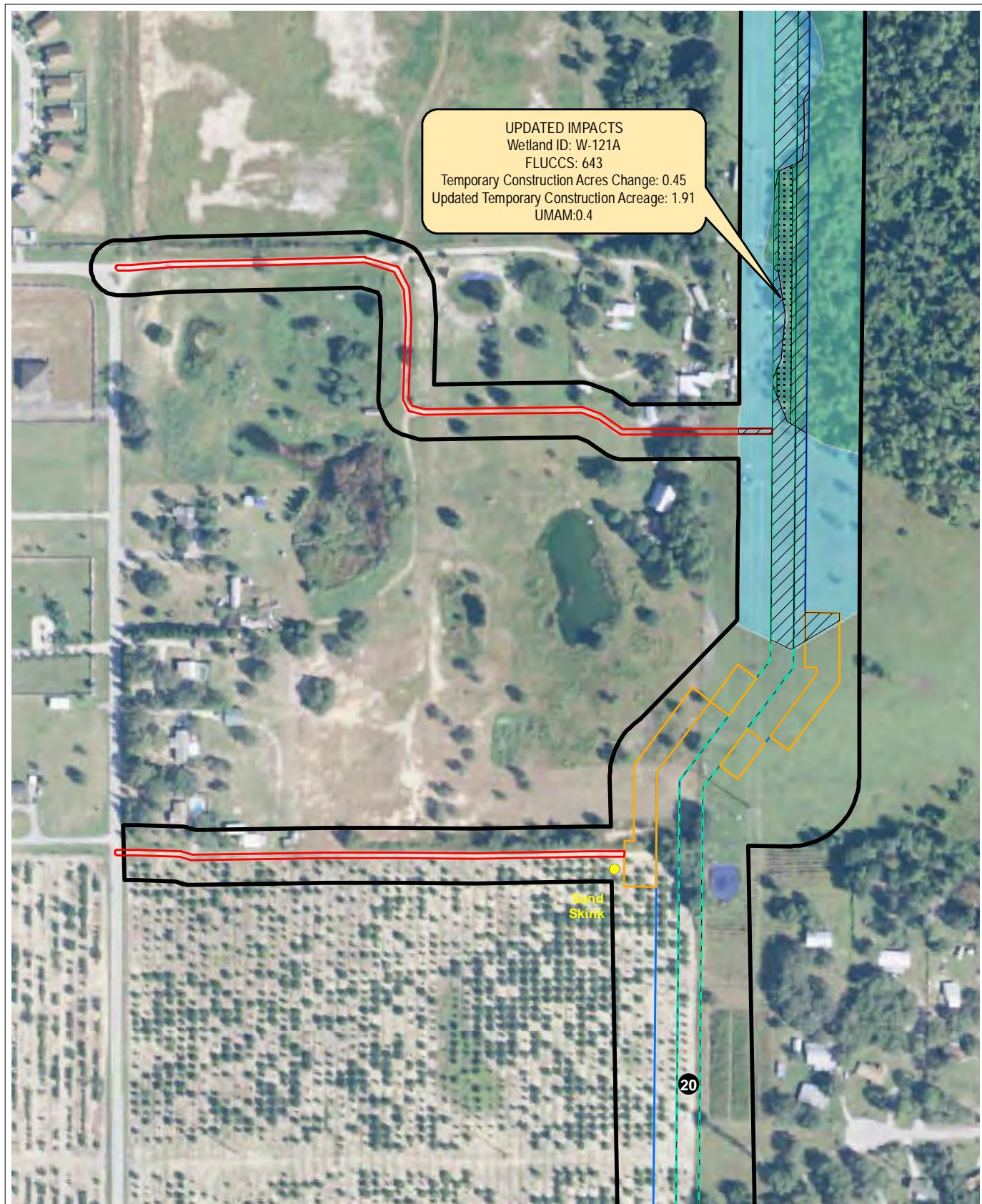
FIGURE 5. (SHEET 39)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
- ▲ Gopher Tortoise Burrow
- Other Listed Species

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FLORIDA SOUTHEAST
CONNECTION



Environmental Survey Area

Temporary Impact

Permanent Impact

Waterbody

Forested Wetland

Non-Forested Wetland

Access

Workspace

Maintenance Corridor

Temporary Easement

Permanent Easement



0 150 300
Feet

FIGURE 5. (SHEET 40)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Mile Post

Gopher Tortoise Burrow

Other Listed Species

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Sources: USDA, 2013; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



■ Environmental Survey Area □ Waterbody
□ Temporary Impact ■ Forested Wetland
::: Permanent Impact ■ Non-Forested Wetland

■ Maintenance Corridor □ Temporary Easement

0 150 300
N
Feet

**FIGURE 5. (SHEET 53)
IMPACTS MAP**

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
- ▲ Gopher Tortoise Burrow
- Other Listed Species

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

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FLORIDA SOUTHEAST
CONNECTION

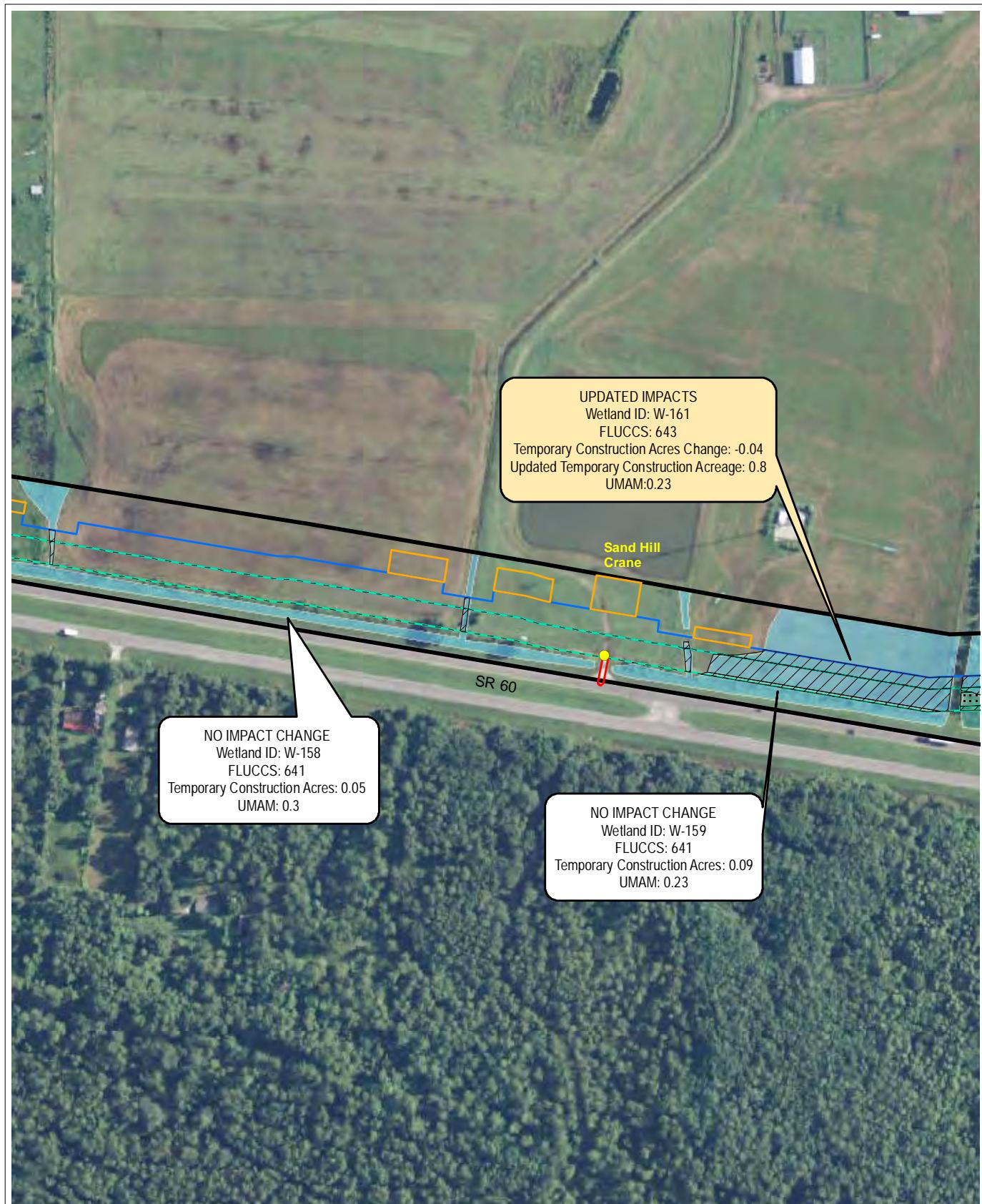


FIGURE 5. (SHEET 76)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 18 of 65



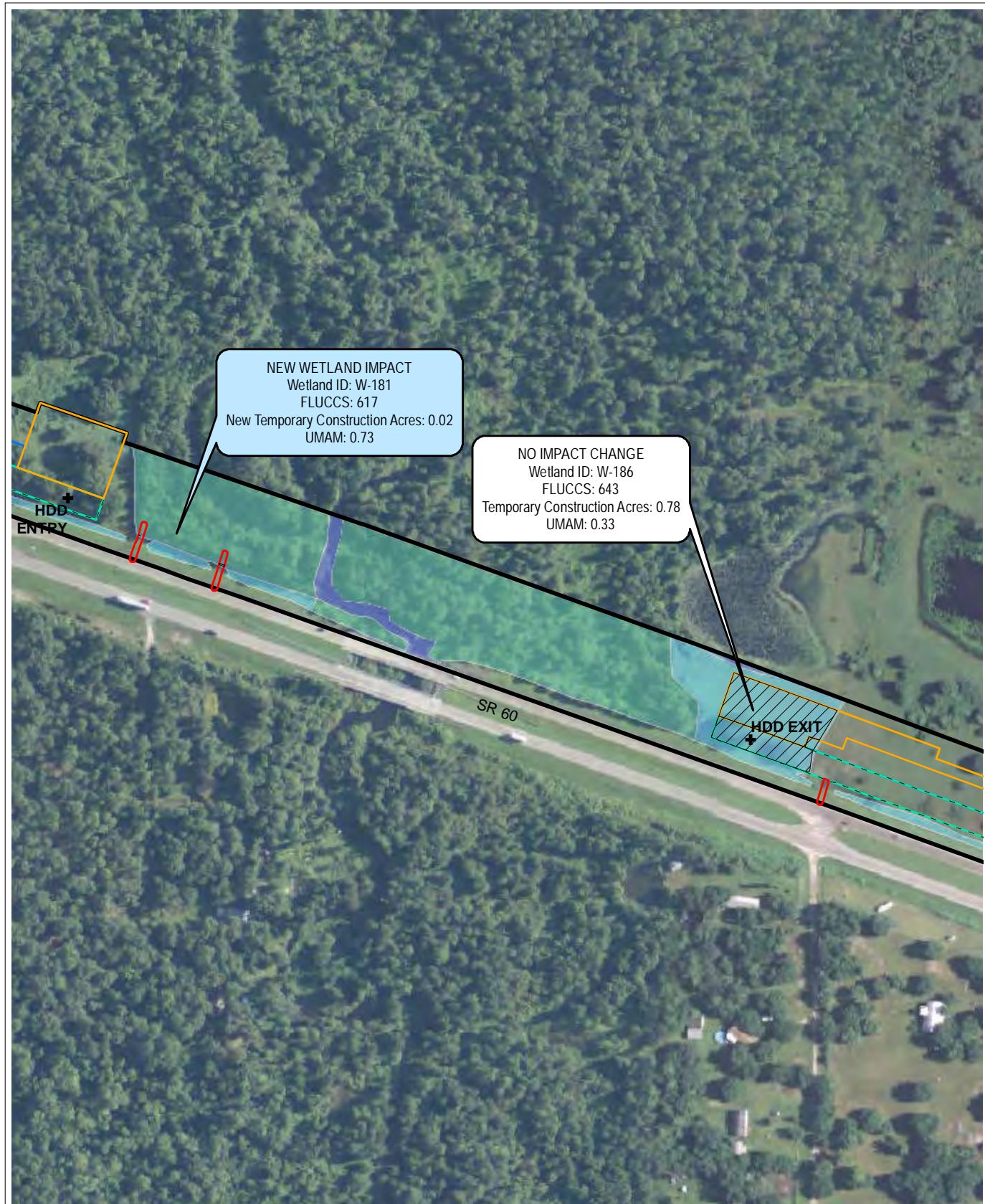


FIGURE 5. (SHEET 81)

IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

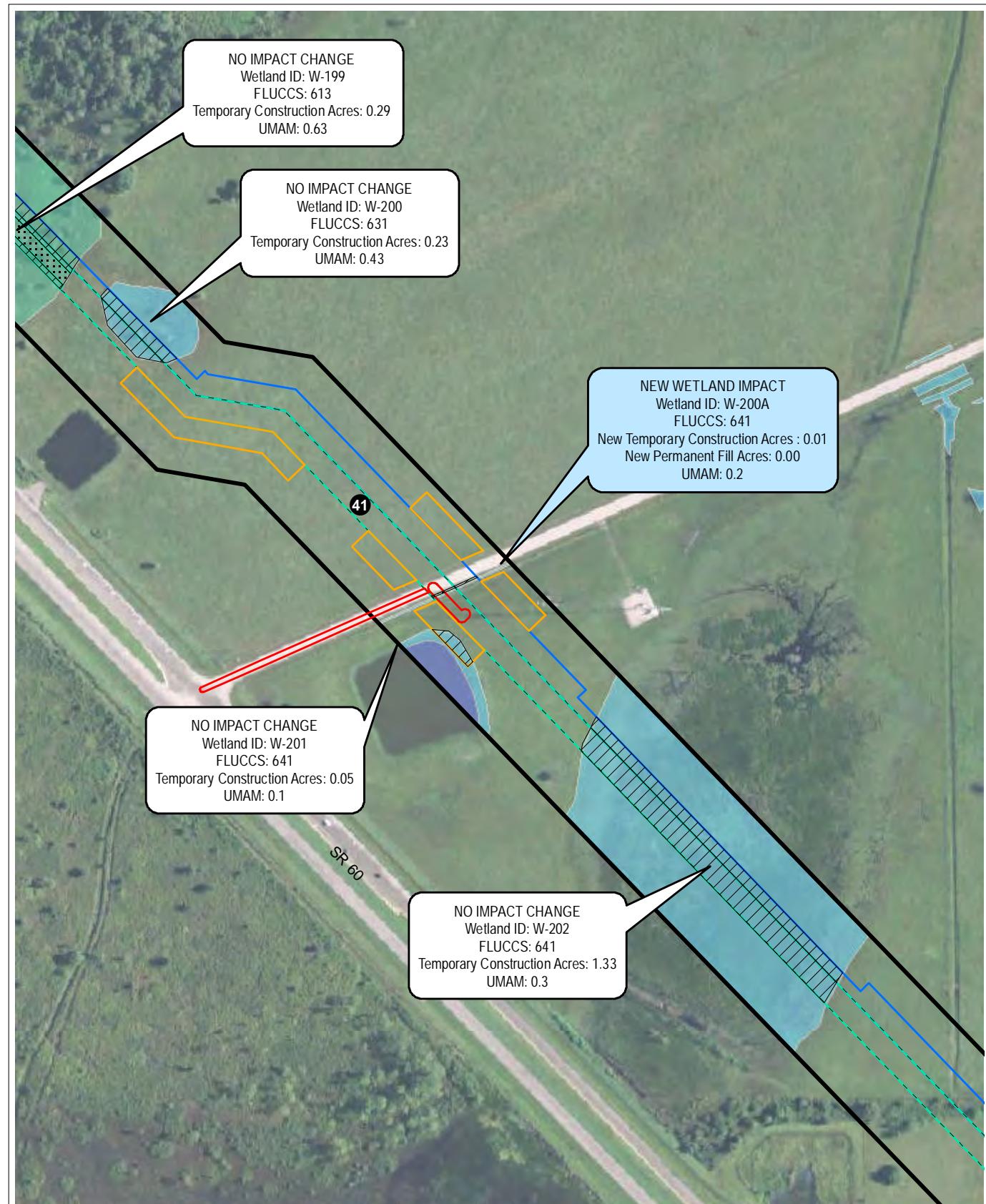
● Mile Post

▲ Gopher Tortoise Burrow

● Other Listed Species

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**FLORIDA SOUTHEAST
CONNECTION**



Environmental Survey Area

Temporary Impact

Permanent Impact

Waterbody

Forested Wetland

Non-Forested Wetland

Access

Workspace

Maintenance Corridor

Temporary Easement

Permanent Easement



0

150

300

Feet

FIGURE 5. (SHEET 86)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

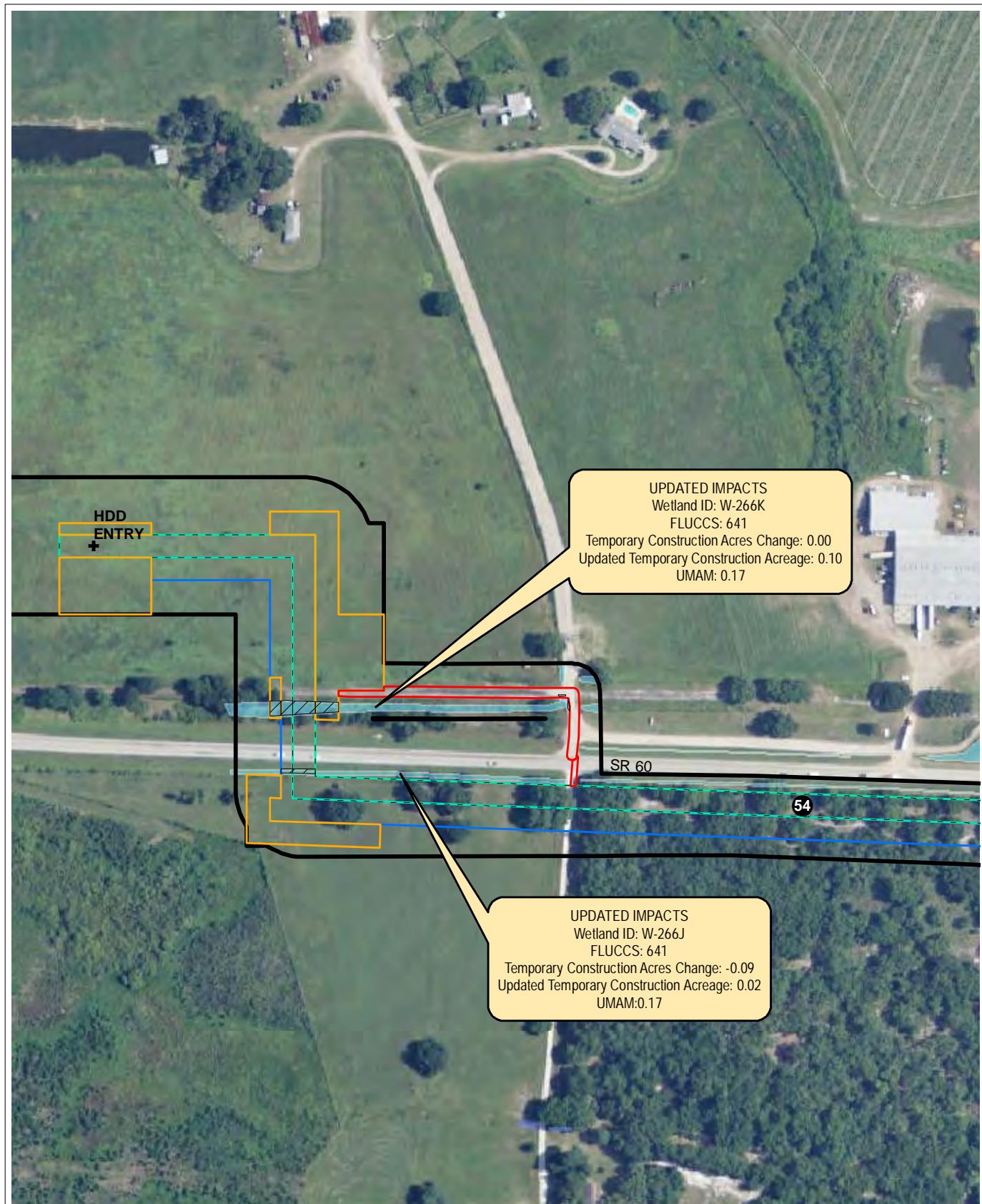
Mile Post

Gopher Tortoise Burrow

Other Listed Species

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FLORIDA SOUTHEAST
CONNECTION



■ Environmental Survey Area	■ Waterbody	■ Access	■ Maintenance Corridor
▨ Temporary Impact	■ Forested Wetland	■ Workspace	■ Temporary Easement
··· Permanent Impact	■ Non-Forested Wetland		

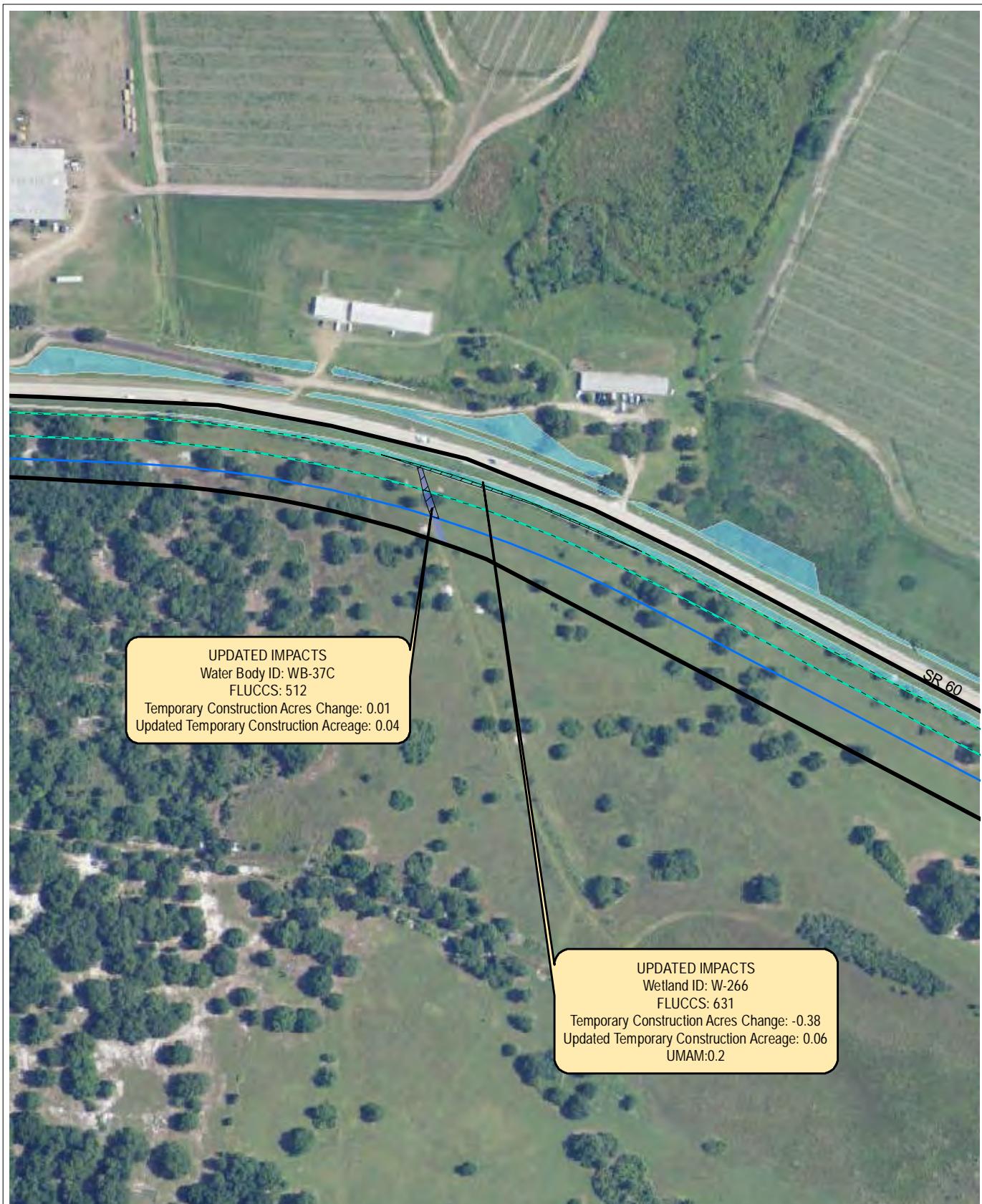
0 150 300
Feet

**FIGURE 5. (SHEET 116)
IMPACTS MAP**

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; Cardno Entrix, 2014; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 21 of 65



■ Environmental Survey Area ■ Waterbody
 ▨ Temporary Impact ■ Maintenance Corridor ■ Non-Forested Wetland
 :: Permanent Impact ■ Forested Wetland ■ Temporary Easement

0 150 300
Feet

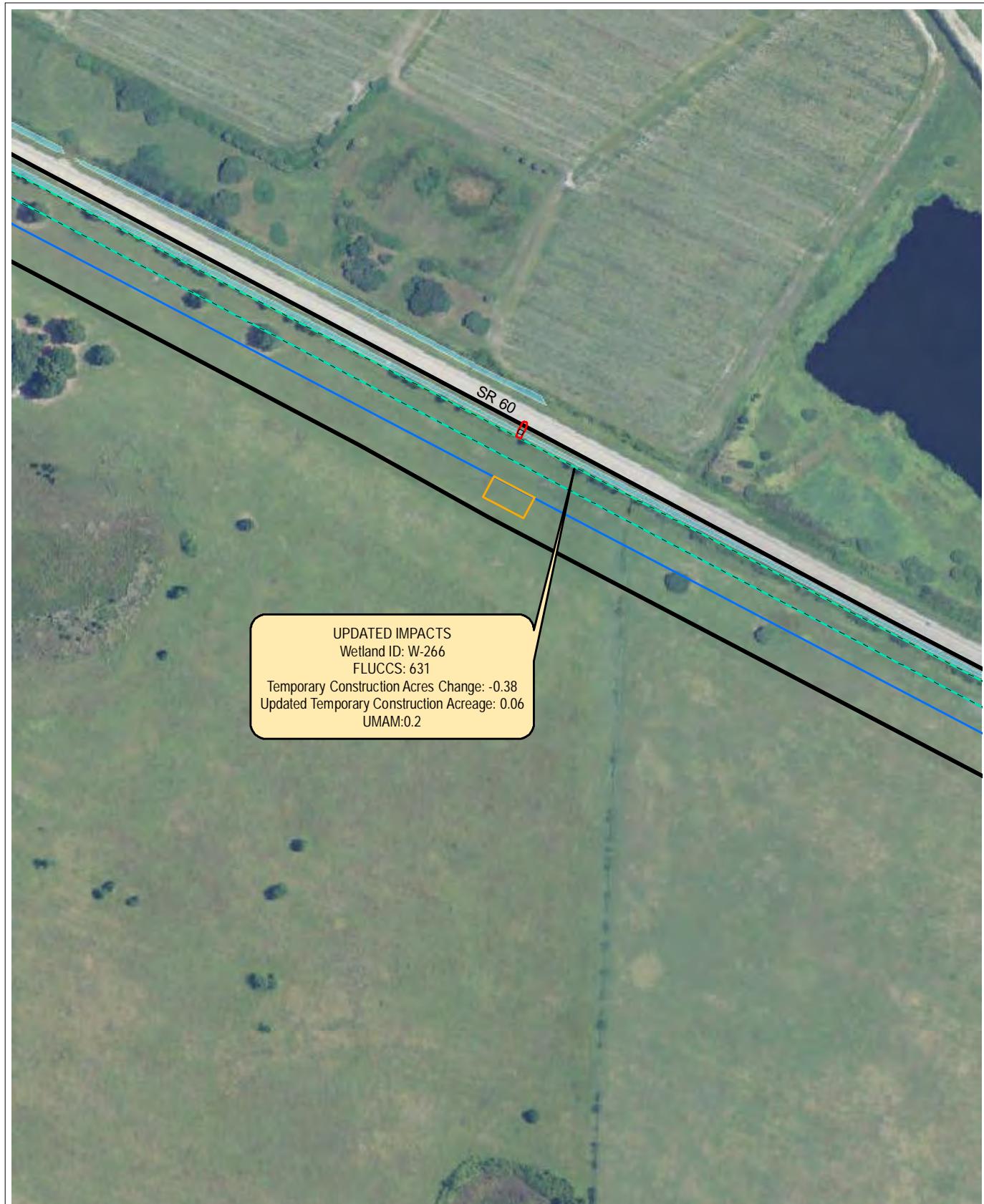
FIGURE 5. (SHEET 117)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
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Sources: USDA, 2013; UPI, 2015; Cardno Entrix, 2014; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



■ Environmental Survey Area □ Waterbody
 ▨ Temporary Impact ■ Forested Wetland □ Maintenance Corridor
 :: Permanent Impact ■ Non-Forested Wetland □ Access
 ▨ Workspace □ Temporary Easement

0 150 300
Feet

FIGURE 5. (SHEET 118)

IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 23 of 65

Sources: USDA, 2013; UPI, 2015; Cardno Entrix, 2014; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



■ Environmental Survey Area □ Waterbody
 ▨ Temporary Impact □ Forested Wetland
 :: Permanent Impact □ Non-Forested Wetland

■ Access □ Maintenance Corridor
 ▨ Workspace □ Temporary Easement

0 150 300
Feet

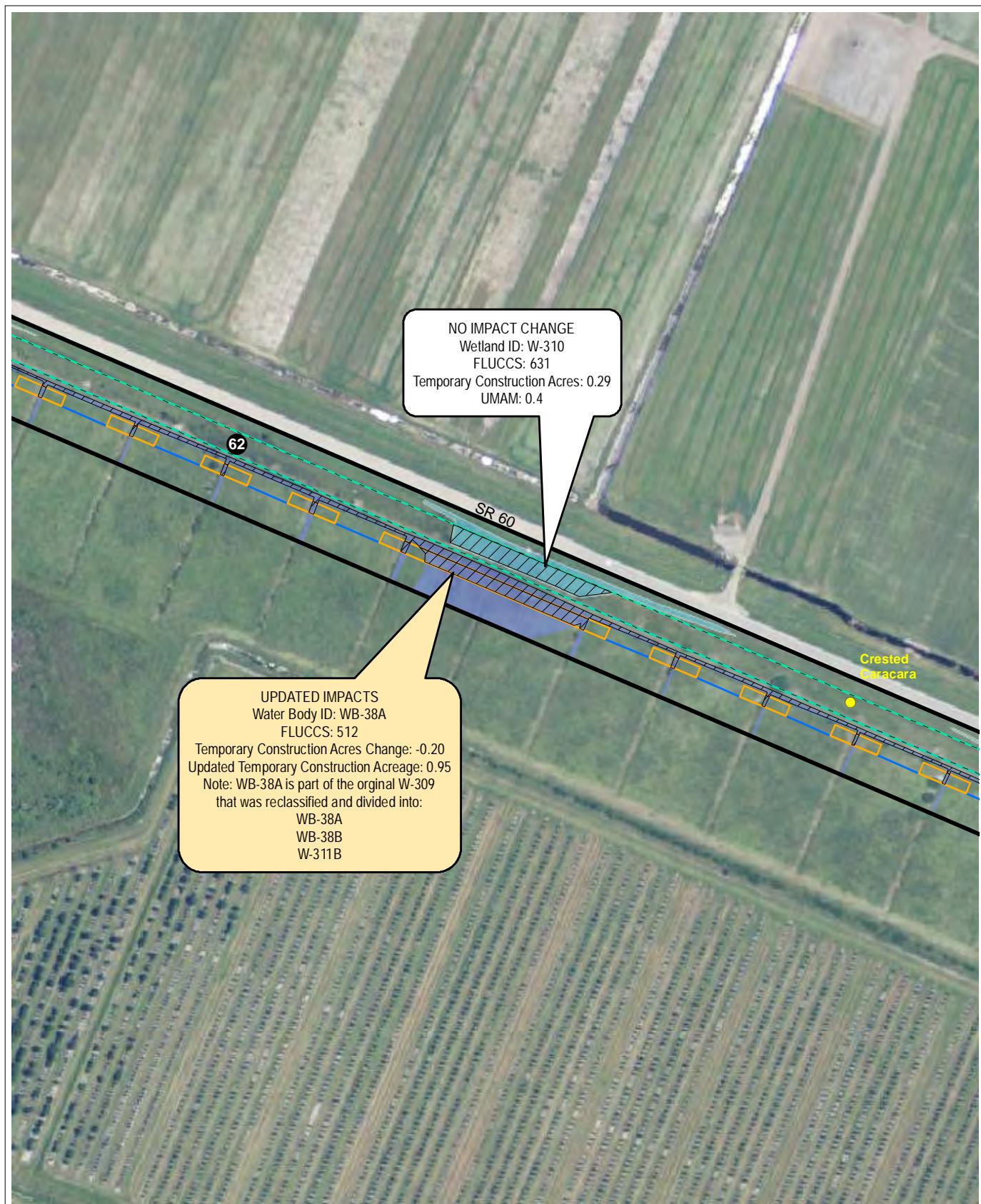
FIGURE 5. (SHEET 134)

IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; Cardno Entrix, 2014; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 24 of 65



Environmental Survey Area	Waterbody	Workspace	Temporary Easement
Temporary Impact	Forested Wetland	Maintenance Corridor	
Permanent Impact	Non-Forested Wetland		

0 150 300
Feet

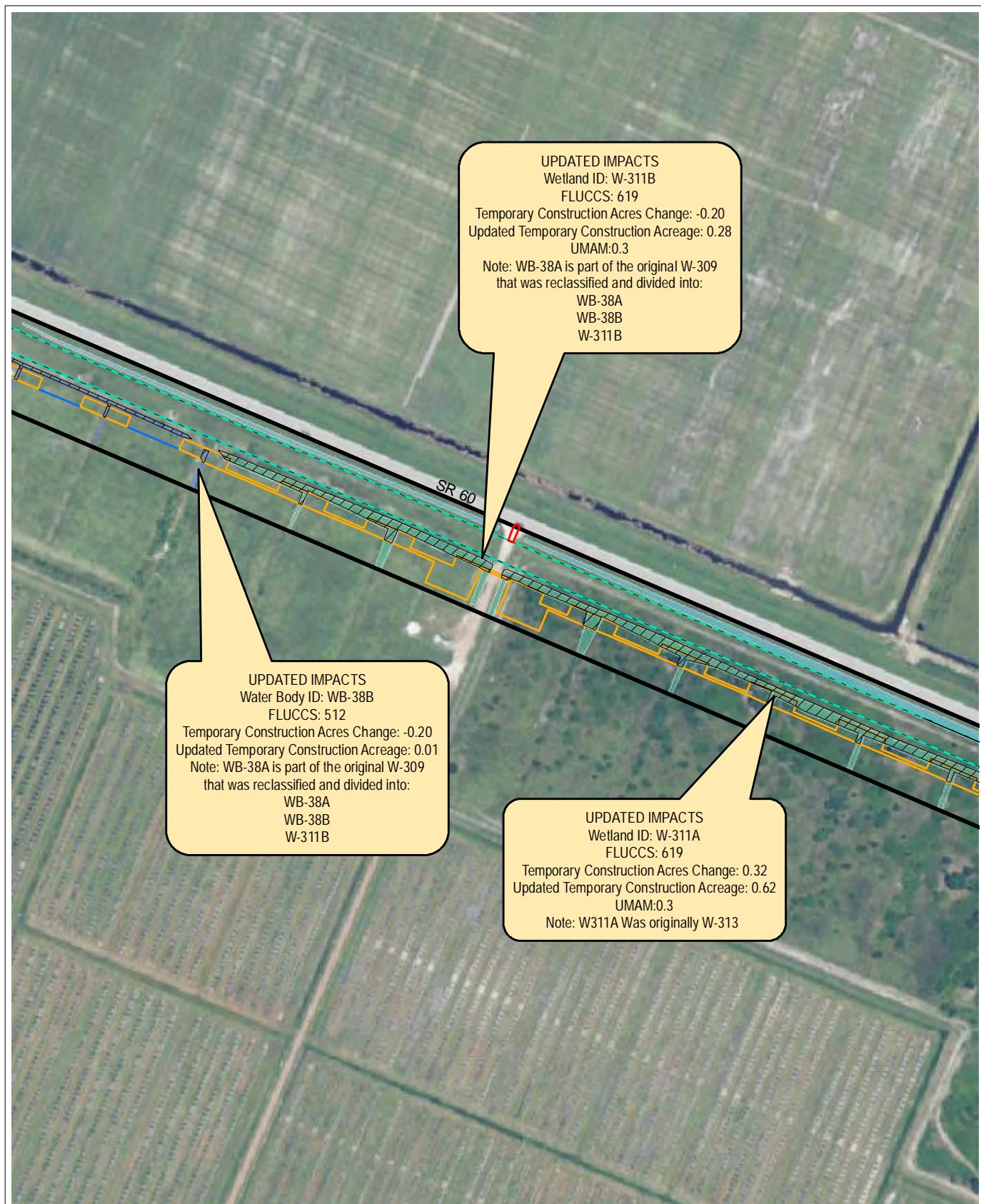
FIGURE 5. (SHEET 135) IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; Cardno Entrix, 2014; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 25 of 65

FLORIDA SOUTHEAST
CONNECTION



■ Environmental Survey Area ■ Waterbody ■ Access ■ Maintenance Corridor
 ▨ Temporary Impact ■ Forested Wetland ■ Workspace ■ Temporary Easement
 :: Permanent Impact ■ Non-Forested Wetland

0 150 300
Feet

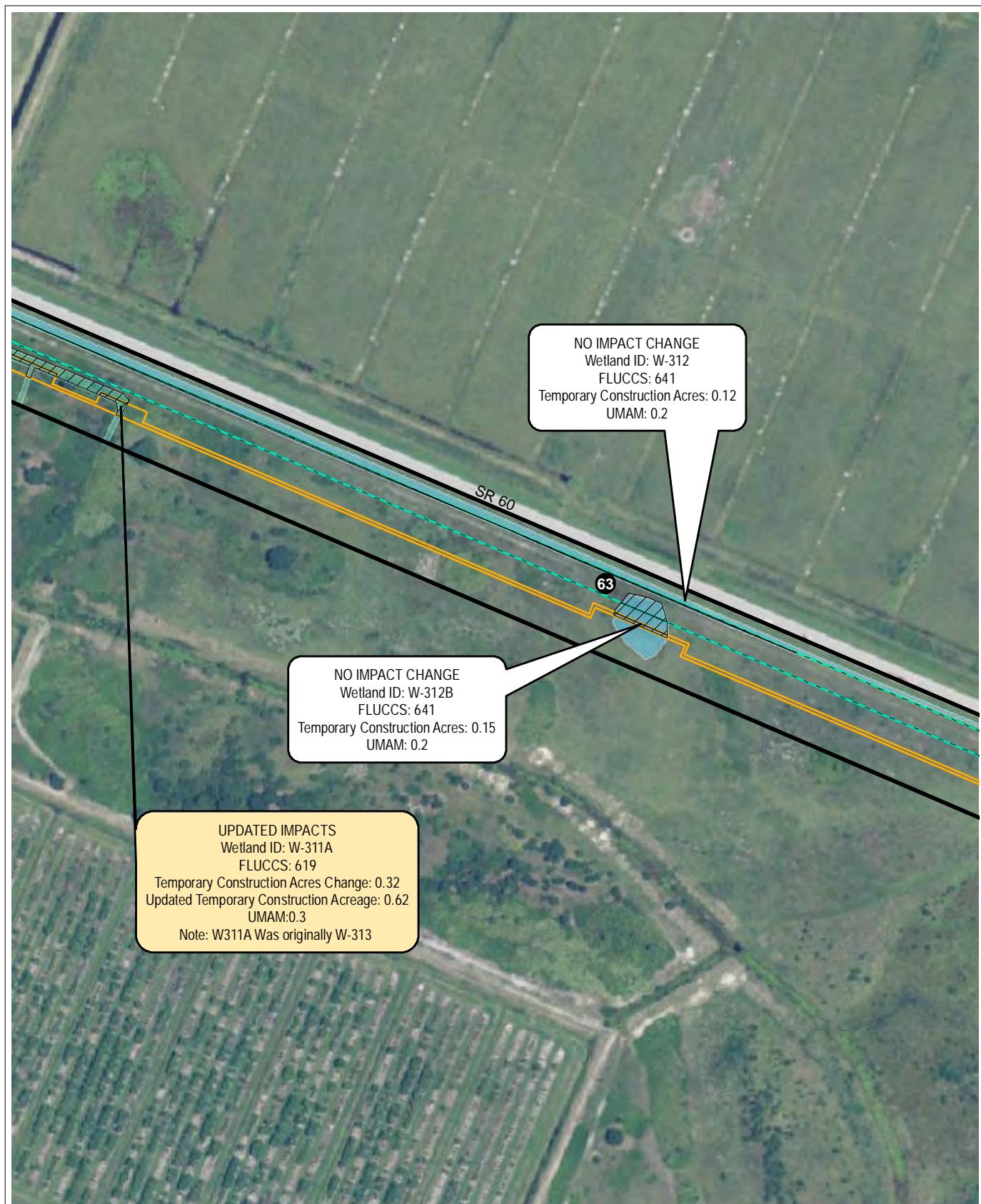
FIGURE 5. (SHEET 136)

IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; Cardno Entrix, 2014; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 26 of 65



<input checked="" type="checkbox"/> Environmental Survey Area	<input type="checkbox"/> Waterbody	<input type="checkbox"/> Workspace	<input type="checkbox"/> Temporary Easement
<input type="checkbox"/> Temporary Impact	<input type="checkbox"/> Forested Wetland	<input type="checkbox"/> Maintenance Corridor	
<input type="checkbox"/> Permanent Impact	<input type="checkbox"/> Non-Forested Wetland		

0 150 300
Feet

FIGURE 5. (SHEET 137)

IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; Cardno Entrix, 2014; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 27 of 65



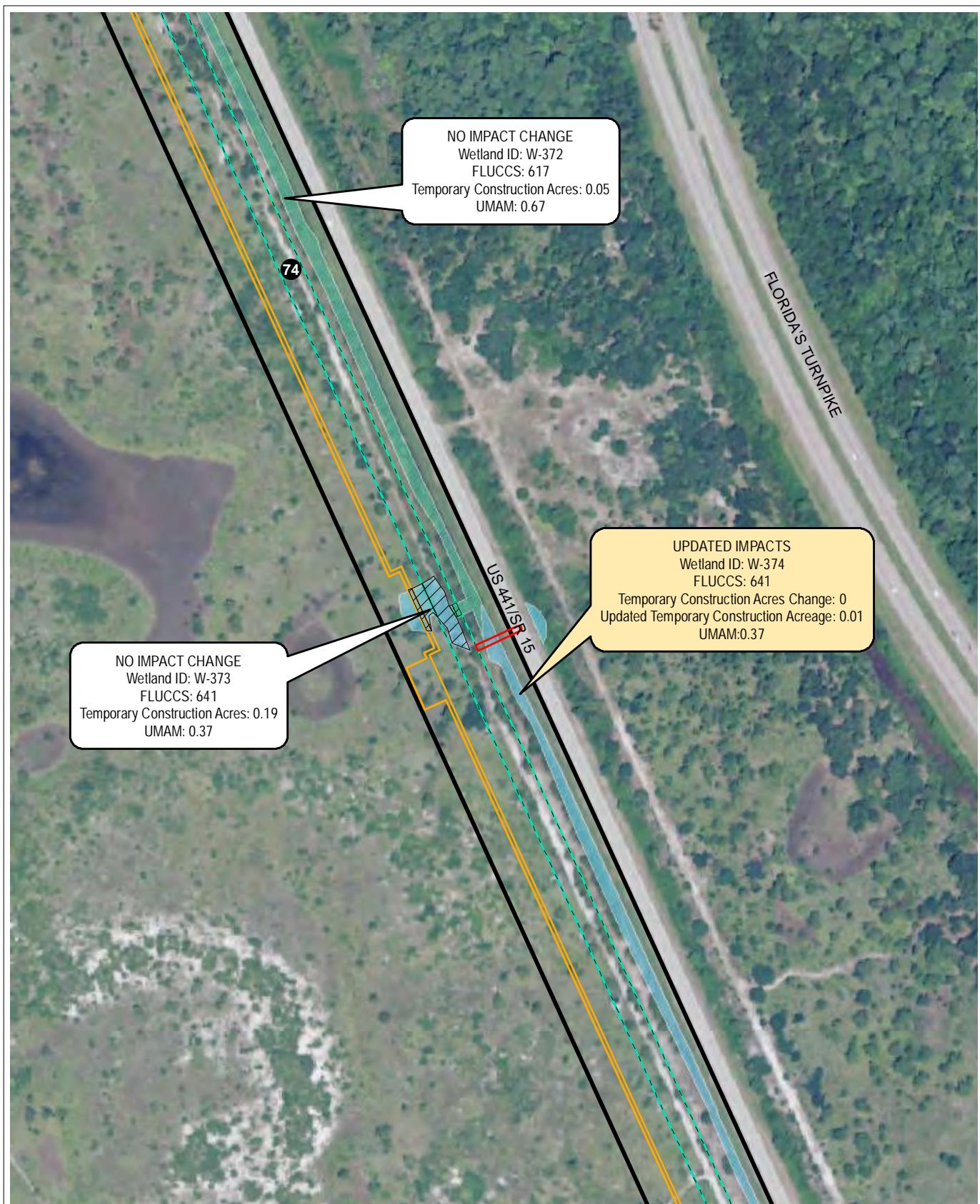


FIGURE 5. (SHEET 164)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 28 of 65



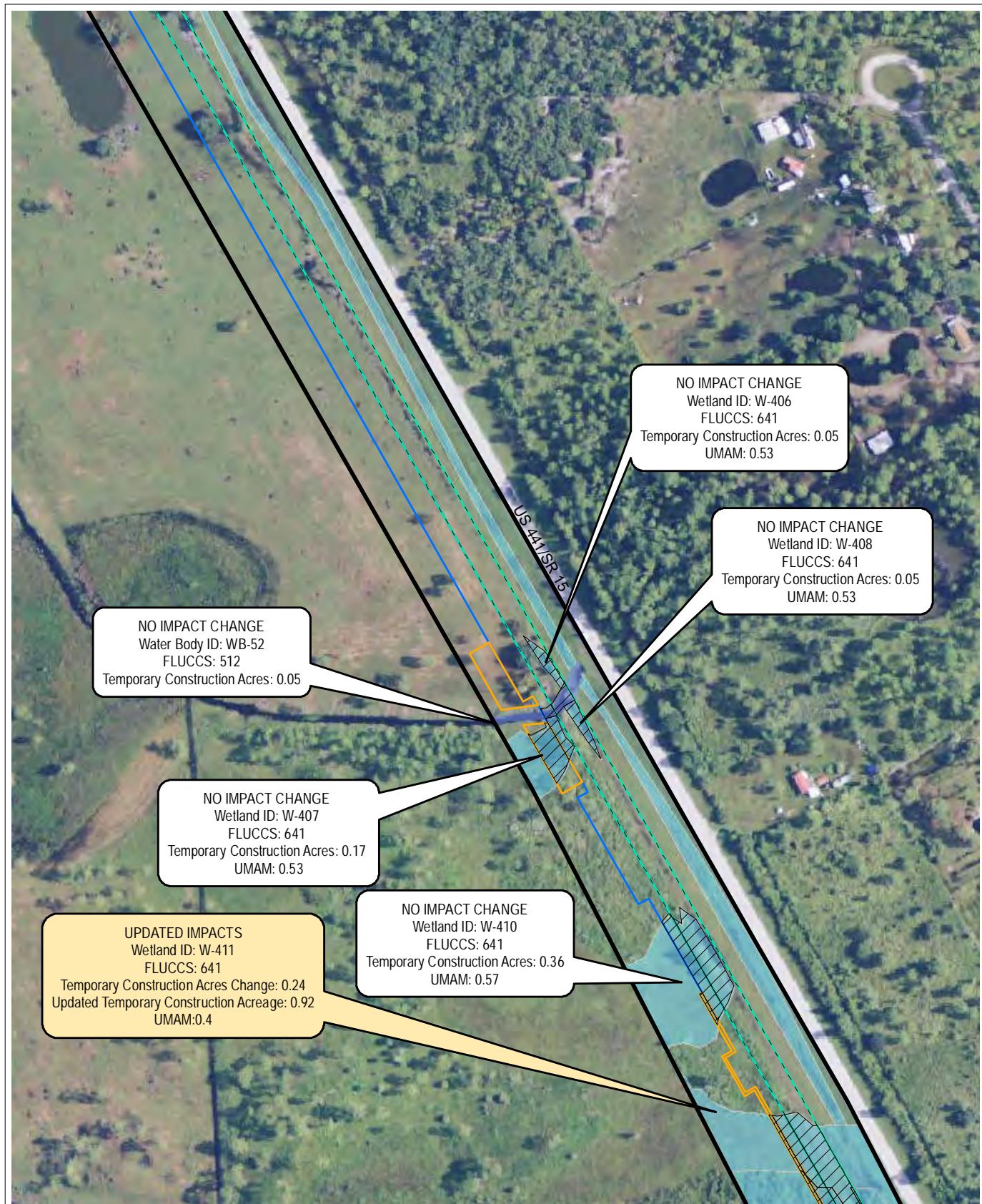
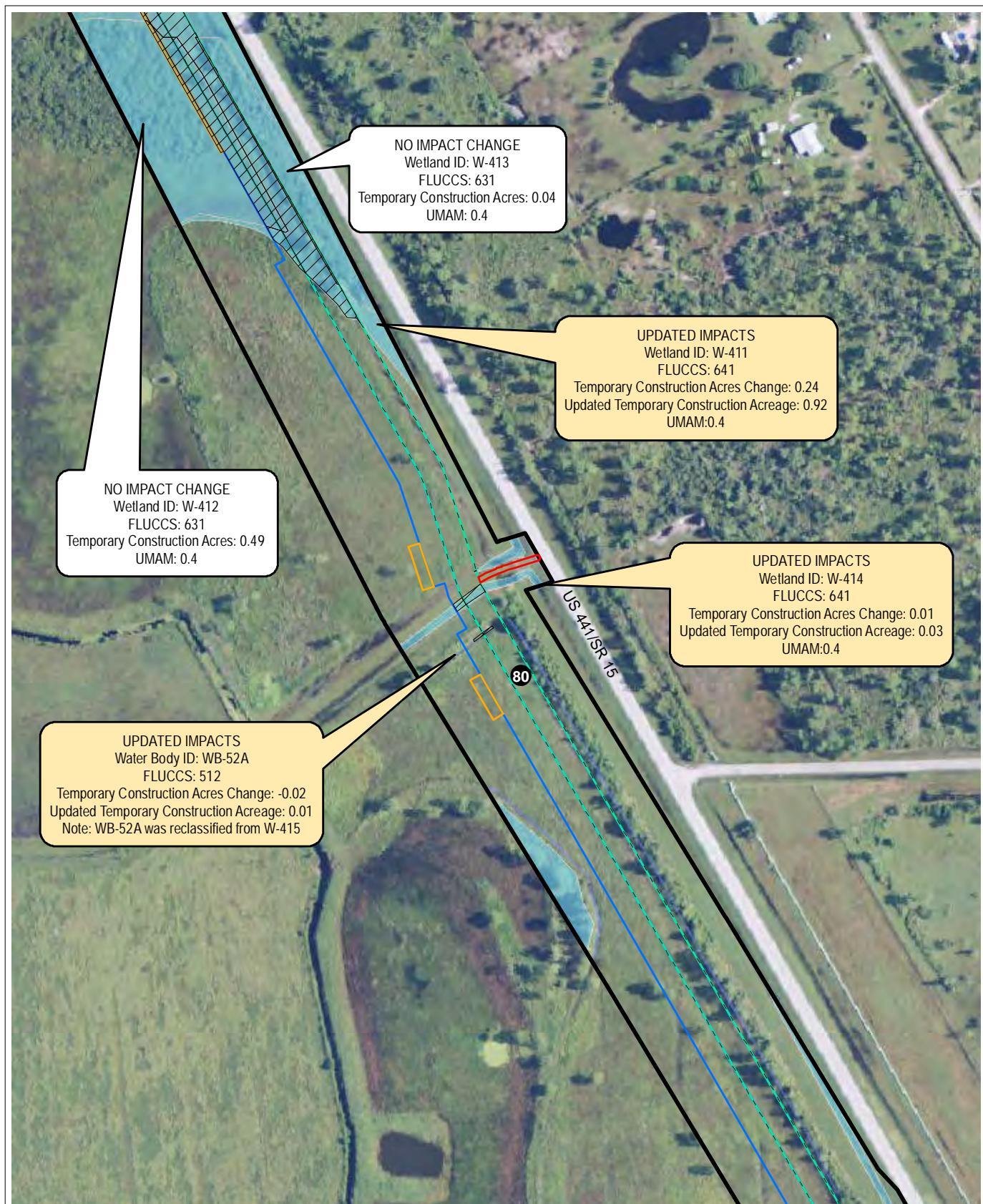


FIGURE 5. (SHEET 174)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 29 of 65



Environmental Survey Area
Temporary Impact
Permanent Impact

Waterbody
Forested Wetland
Non-Forested Wetland

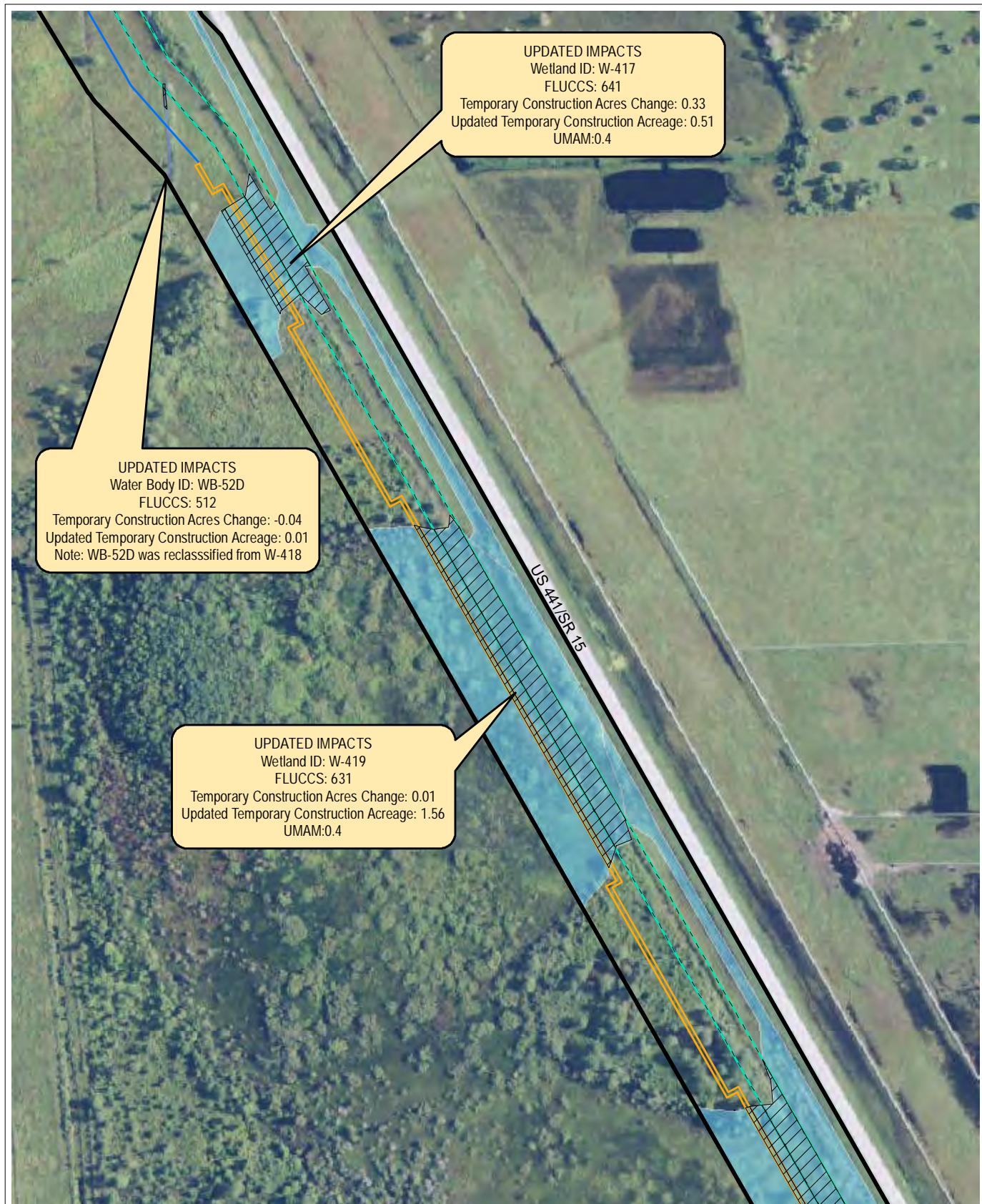
Maintenance Corridor
Access
Workspace
Temporary Easement

0 150 300
Feet

FIGURE 5. (SHEET 175)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 30 of 65



■ Environmental Survey Area	■ Waterbody	■ Workspace	■ Temporary Easement
▨ Temporary Impact	■ Forested Wetland	■ Maintenance Corridor	
··· Permanent Impact	■ Non-Forested Wetland		

0 150 300
Feet

FIGURE 5. (SHEET 176)
IMPACTS MAP

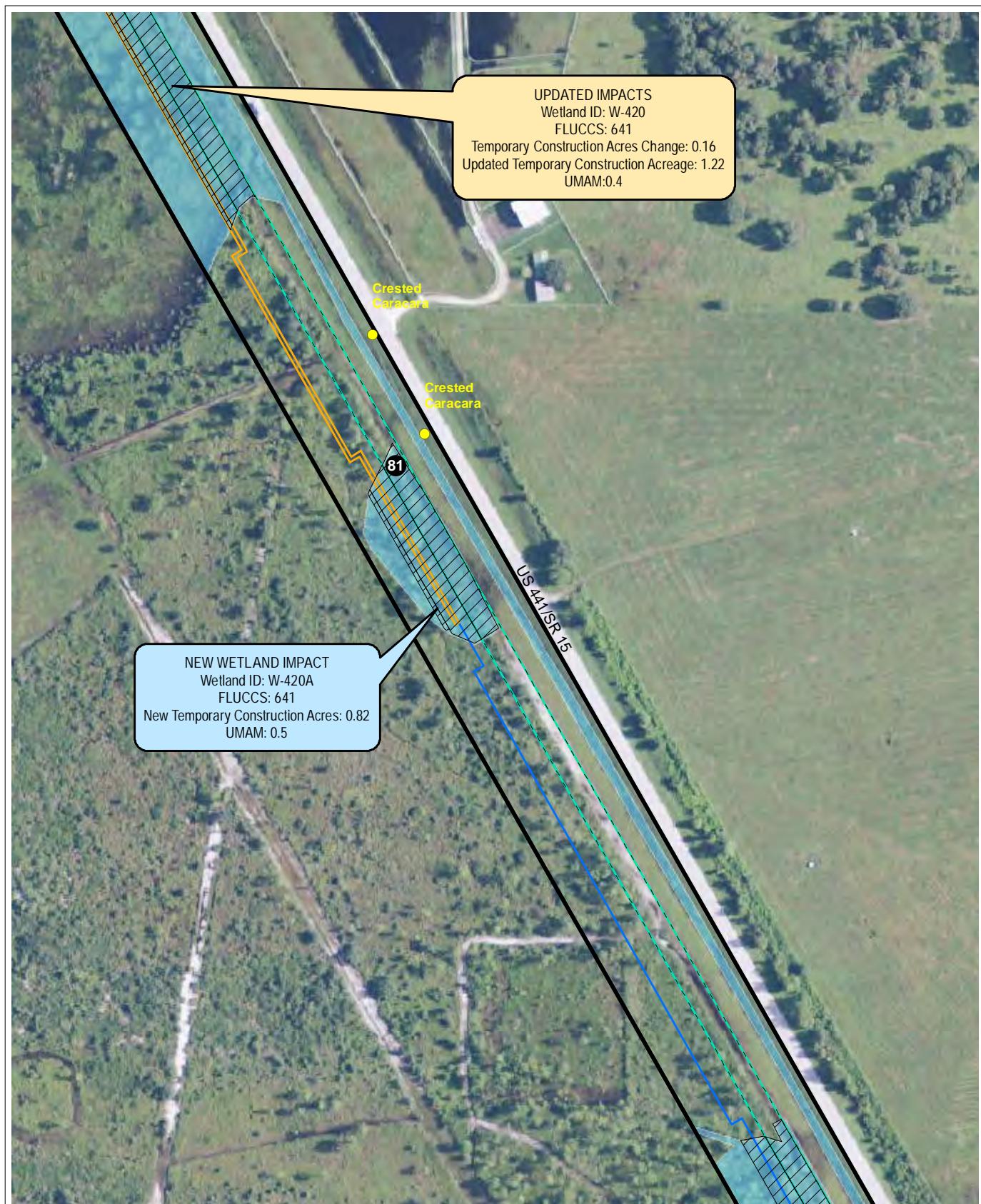
Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
- ▲ Gopher Tortoise Burrow
- Other Listed Species

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Sources: USDA, 2013; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



■ Environmental Survey Area	■ Waterbody	■ Workspace	■ Temporary Easement
□ Temporary Impact	■ Forested Wetland	■ Maintenance Corridor	
··· Permanent Impact	■ Non-Forested Wetland		

0 150 300
Feet

FIGURE 5. (SHEET 177)
IMPACTS MAP

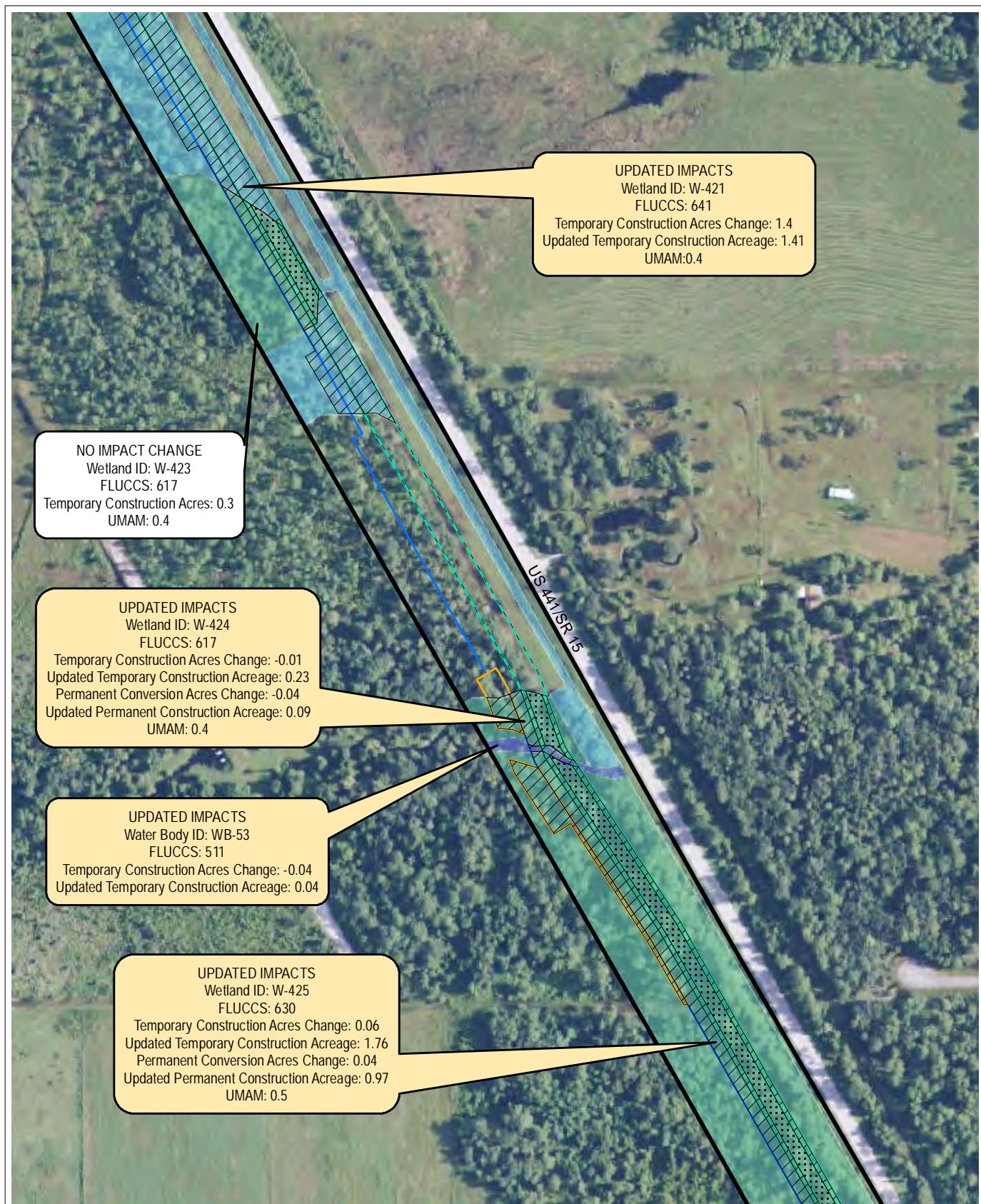
Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
- ▲ Gopher Tortoise Burrow
- Other Listed Species

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Sources: USDA, 2013; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



● Mile Post

▲ Gopher Tortoise Burrow

● Other Listed Species

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FLORIDA SOUTHEAST
CONNECTION

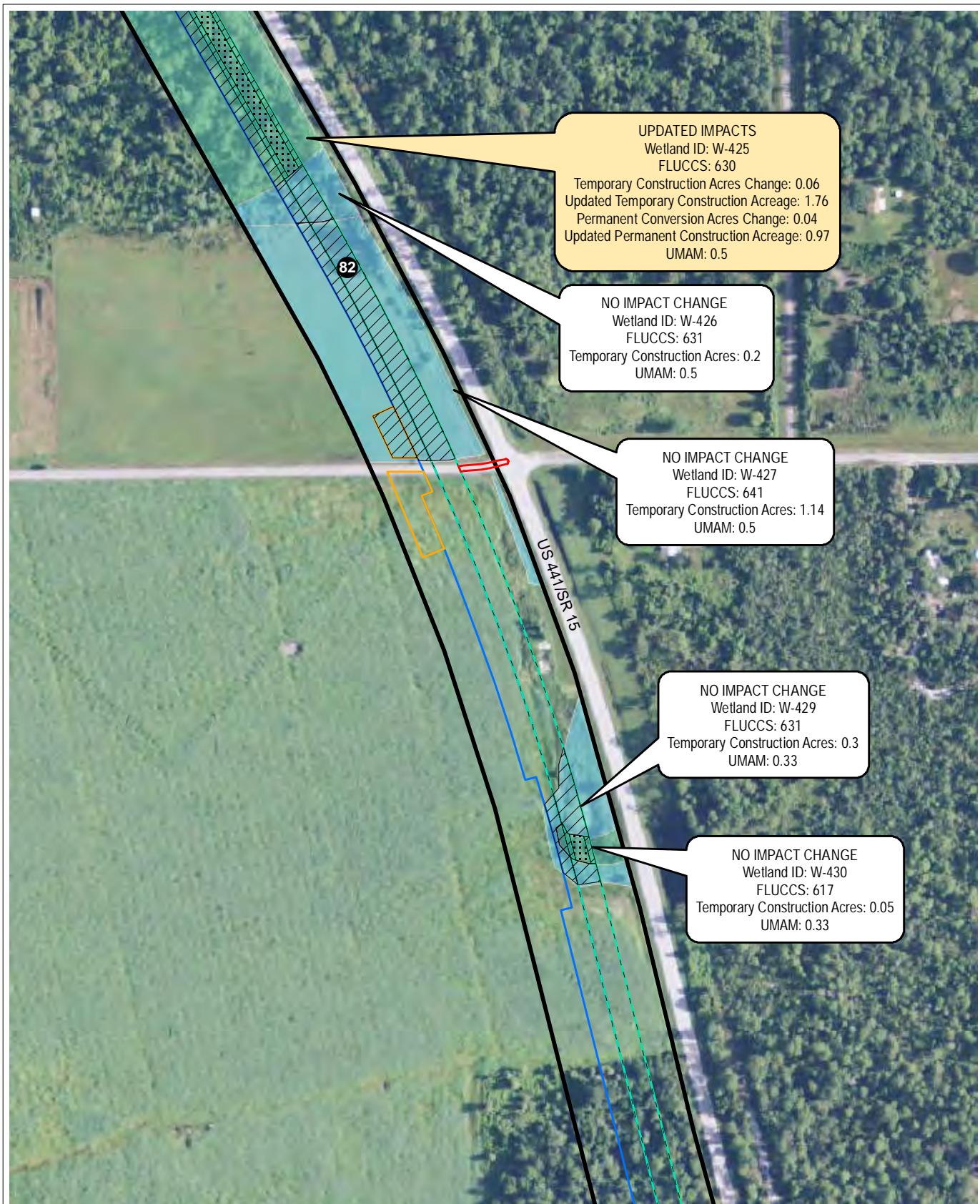


FIGURE 5. (SHEET 179)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 34 of 65



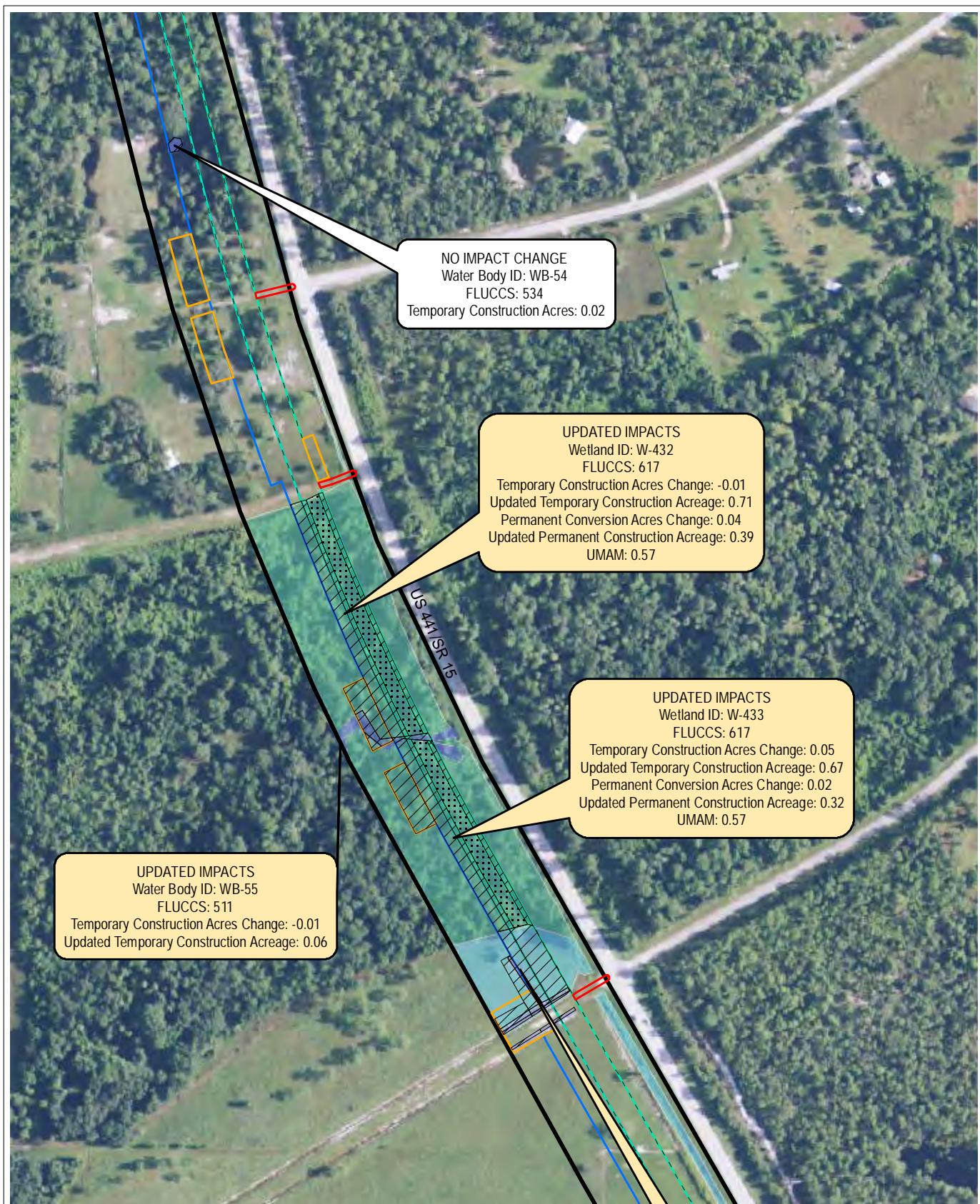
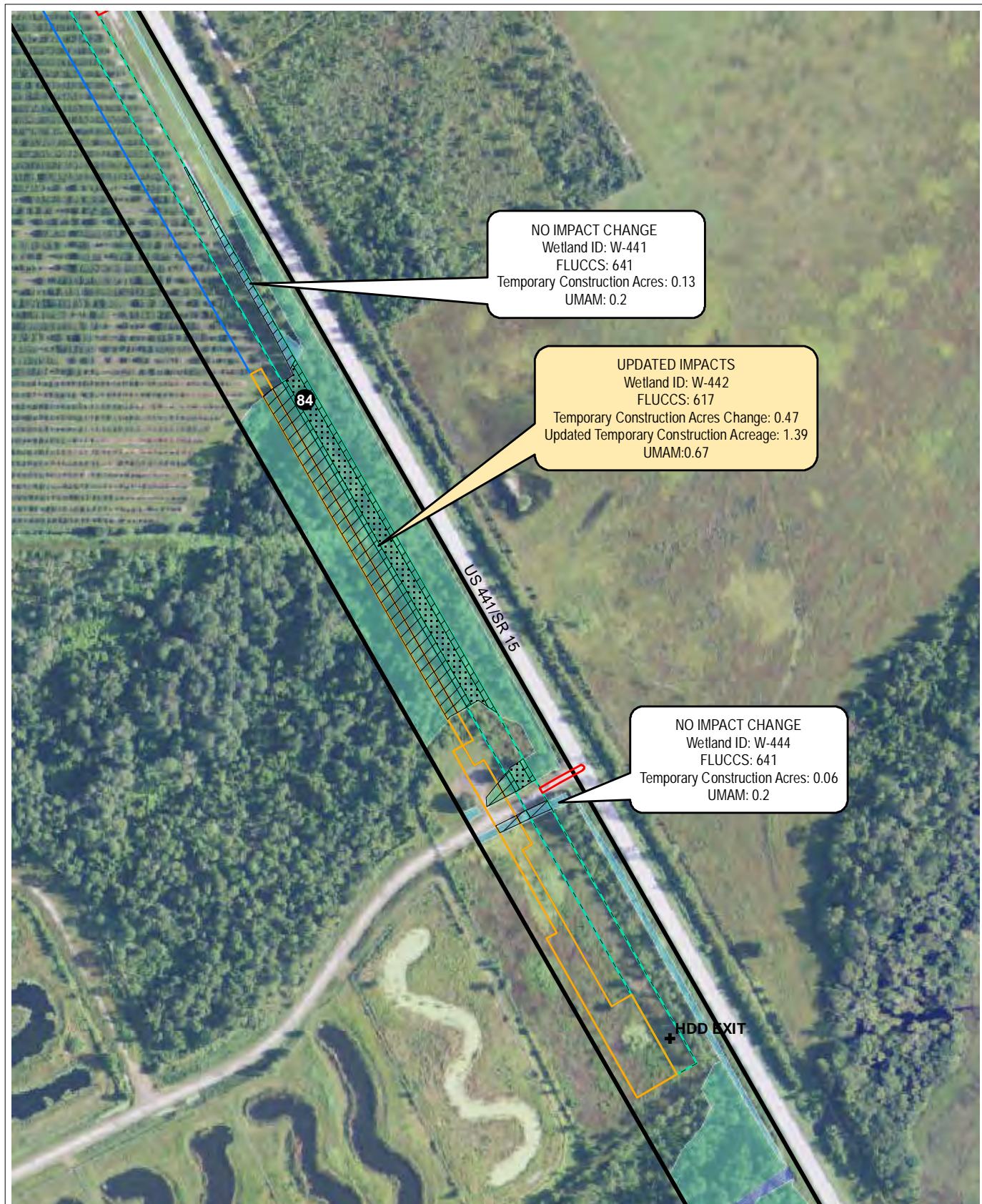


FIGURE 5. (SHEET 180)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 35 of 65



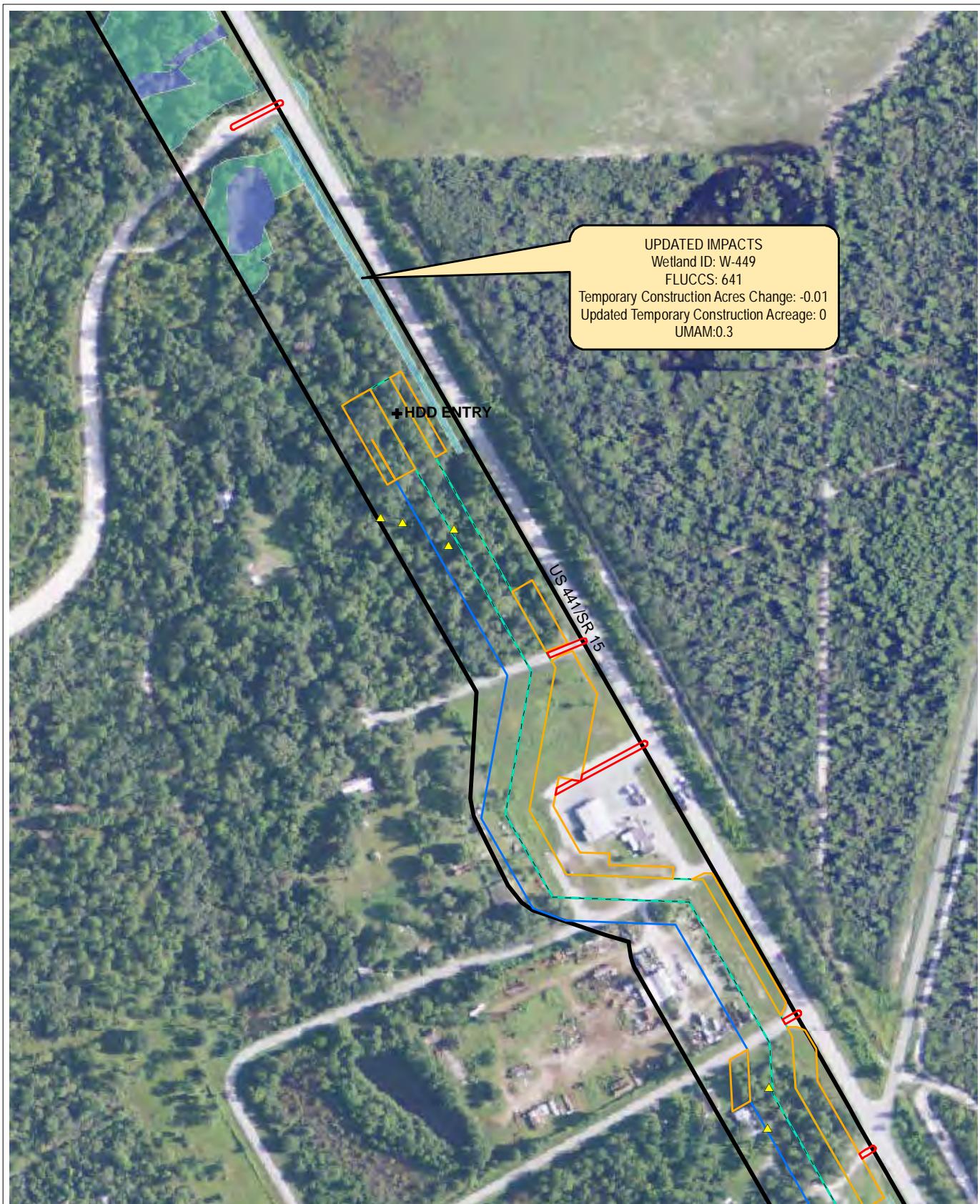
■ Environmental Survey Area	■ Waterbody	■ Access	■ Maintenance Corridor	0	150	300
▨ Temporary Impact	■ Forested Wetland	■ Workspace	■ Temporary Easement			
··· Permanent Impact	■ Non-Forested Wetland	■ Permanent Easement				

FIGURE 5. (SHEET 183)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 36 of 65



Environmental Survey Area
Temporary Impact
Permanent Impact

Waterbody
Forested Wetland
Non-Forested Wetland

Access
Maintenance Corridor
Workspace
Temporary Easement

0 150 300
Feet

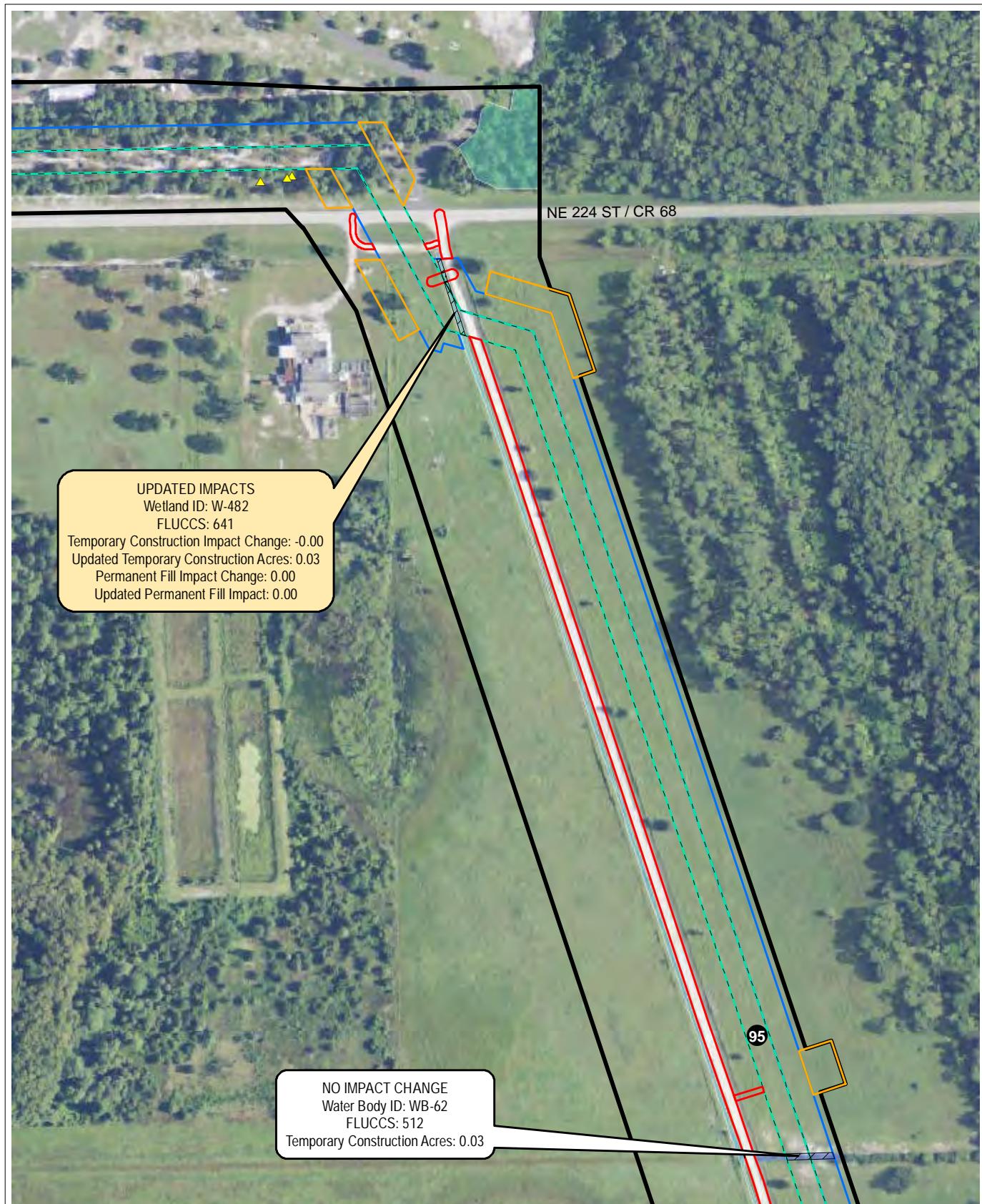
**FIGURE 5. (SHEET 184)
IMPACTS MAP**

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
- Gopher Tortoise Burrow
- Other Listed Species

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FLORIDA SOUTHEAST
CONNECTION



■ Environmental Survey Area ■ Waterbody ■ Access ■ Maintenance Corridor
□ Temporary Impact ■ Forested Wetland ■ Workspace ■ Temporary Easement
::: Permanent Impact ■ Non-Forested Wetland

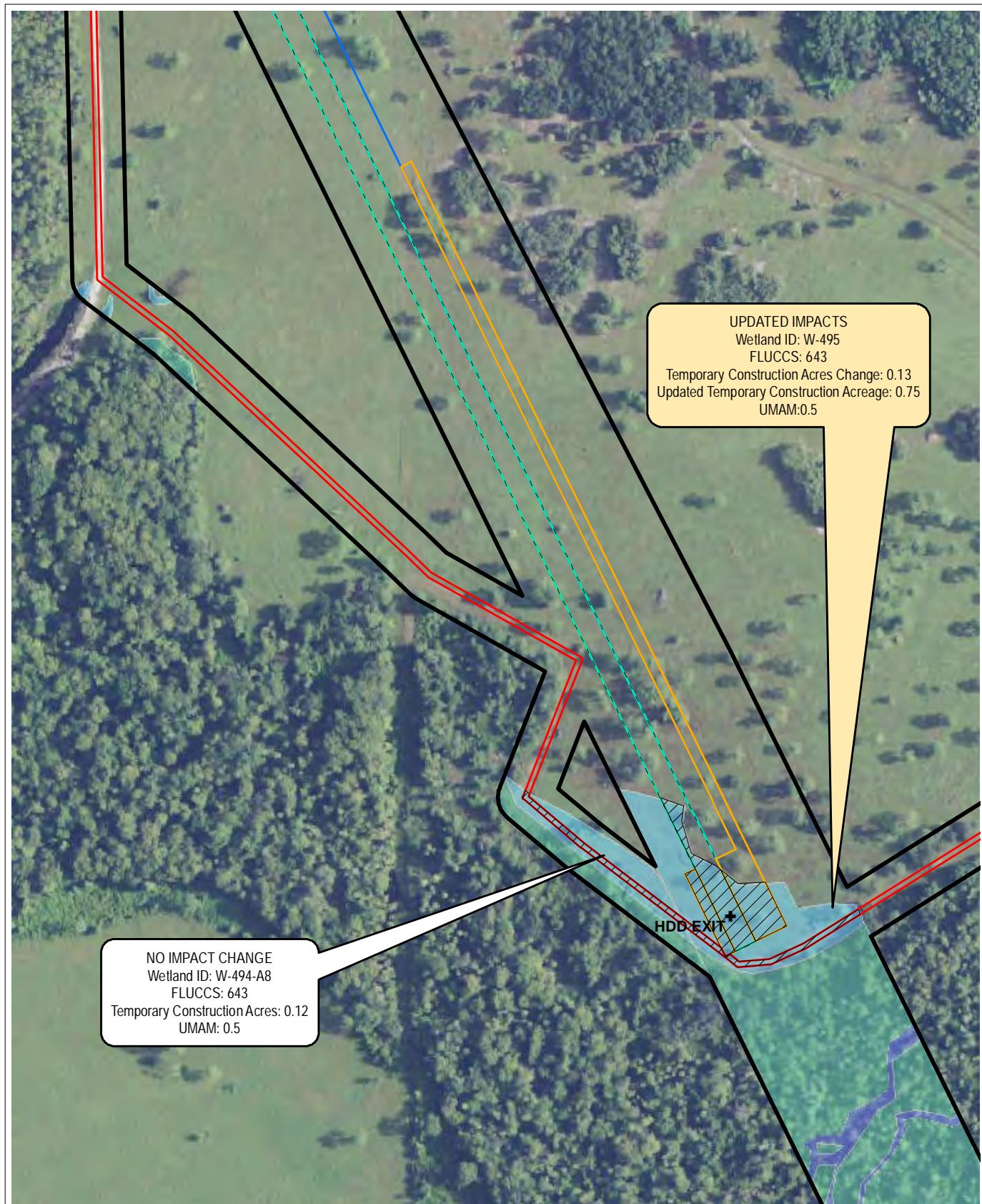
0 150 300
Feet

**FIGURE 5. (SHEET 205)
IMPACTS MAP**

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 38 of 65



Environmental Survey Area

Temporary Impact

Permanent Impact

Waterbody

Forested Wetland

Non-Forested Wetland

Access

Maintenance Corridor

Temporary Easement

Workspace

Temporary Easement



0 150 300

Feet

FIGURE 5. (SHEET 212a)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

● Mile Post

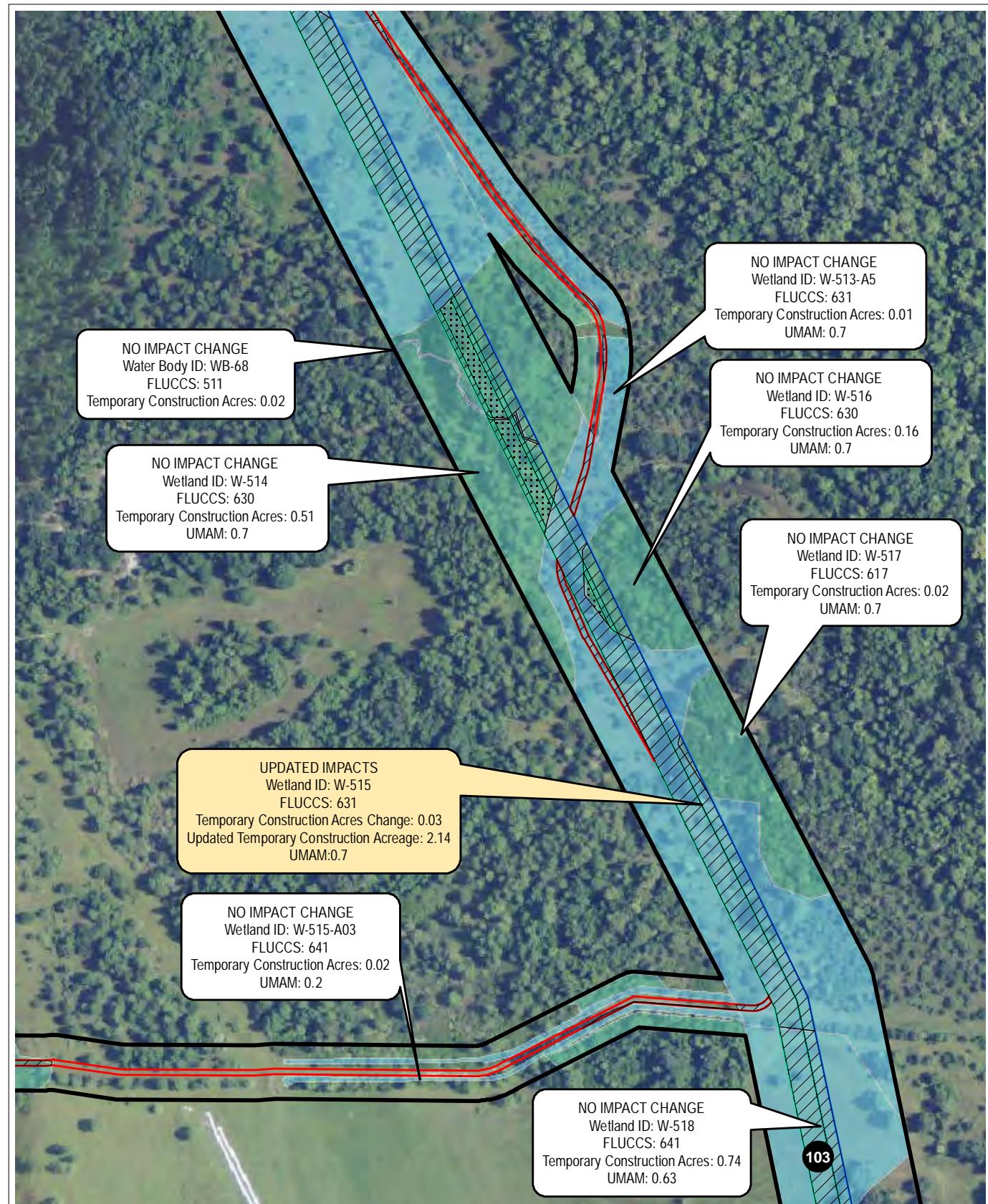
▲ Gopher Tortoise Burrow

● Other Listed Species

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Sources: USDA, 2013; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



Environmental Survey Area

Temporary Impact

Permanent Impact

Waterbody

Forested Wetland

Non-Forested Wetland

Access

Permanent Easement

Temporary Easement

Maintenance Corridor

Temporary Impact



0 150 300
Feet

FIGURE 5. (SHEET 221a)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

1 Mile Post

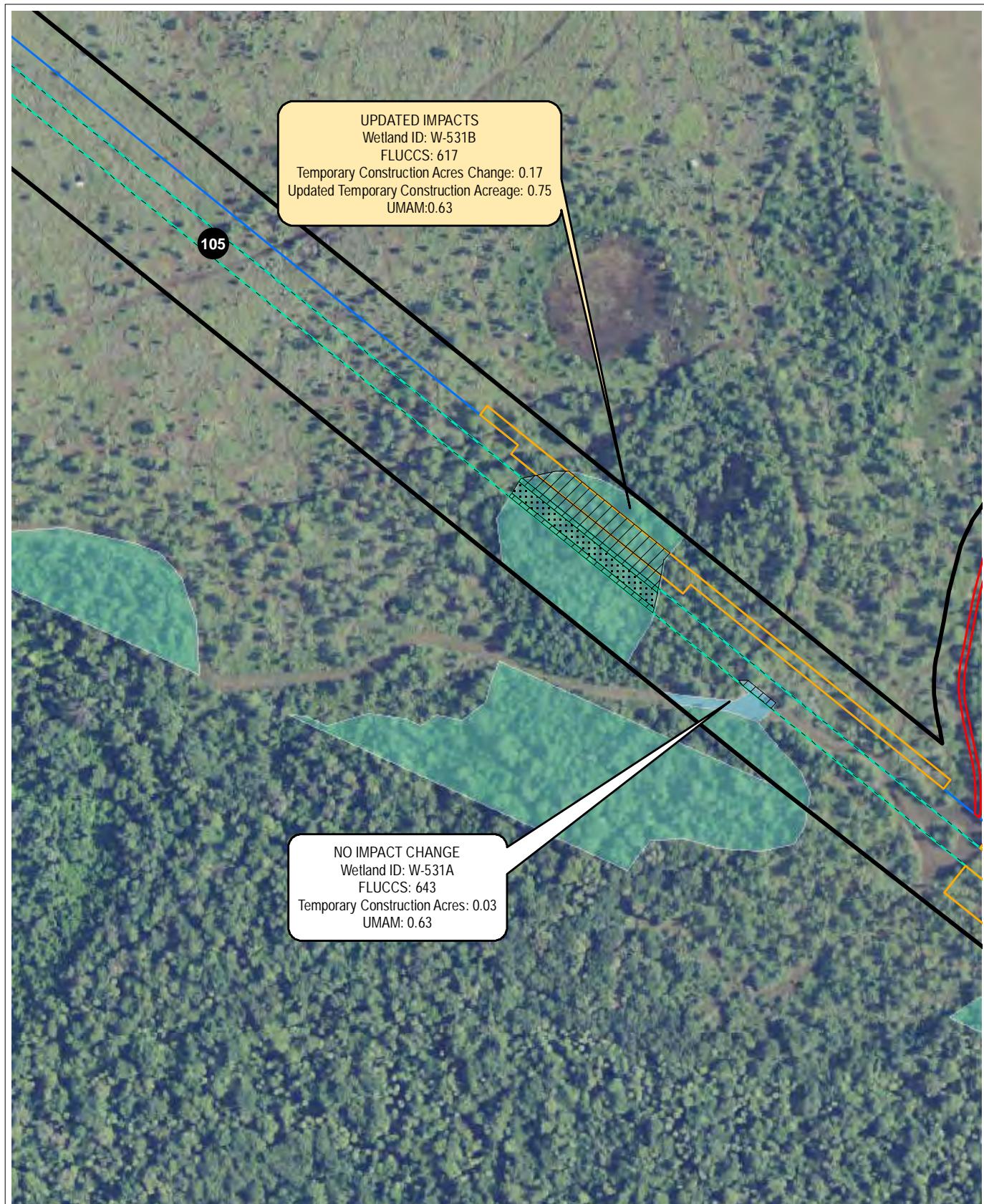
▲ Gopher Tortoise Burrow

● Other Listed Species

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Sources: USDA, 2013; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



■ Environmental Survey Area	■ Waterbody	■ Access	■ Maintenance Corridor
■ Temporary Impact	■ Forested Wetland	■ Workspace	■ Temporary Easement
... Permanent Impact	■ Non-Forested Wetland	■ Permanent Easement	

0 150 300
Feet

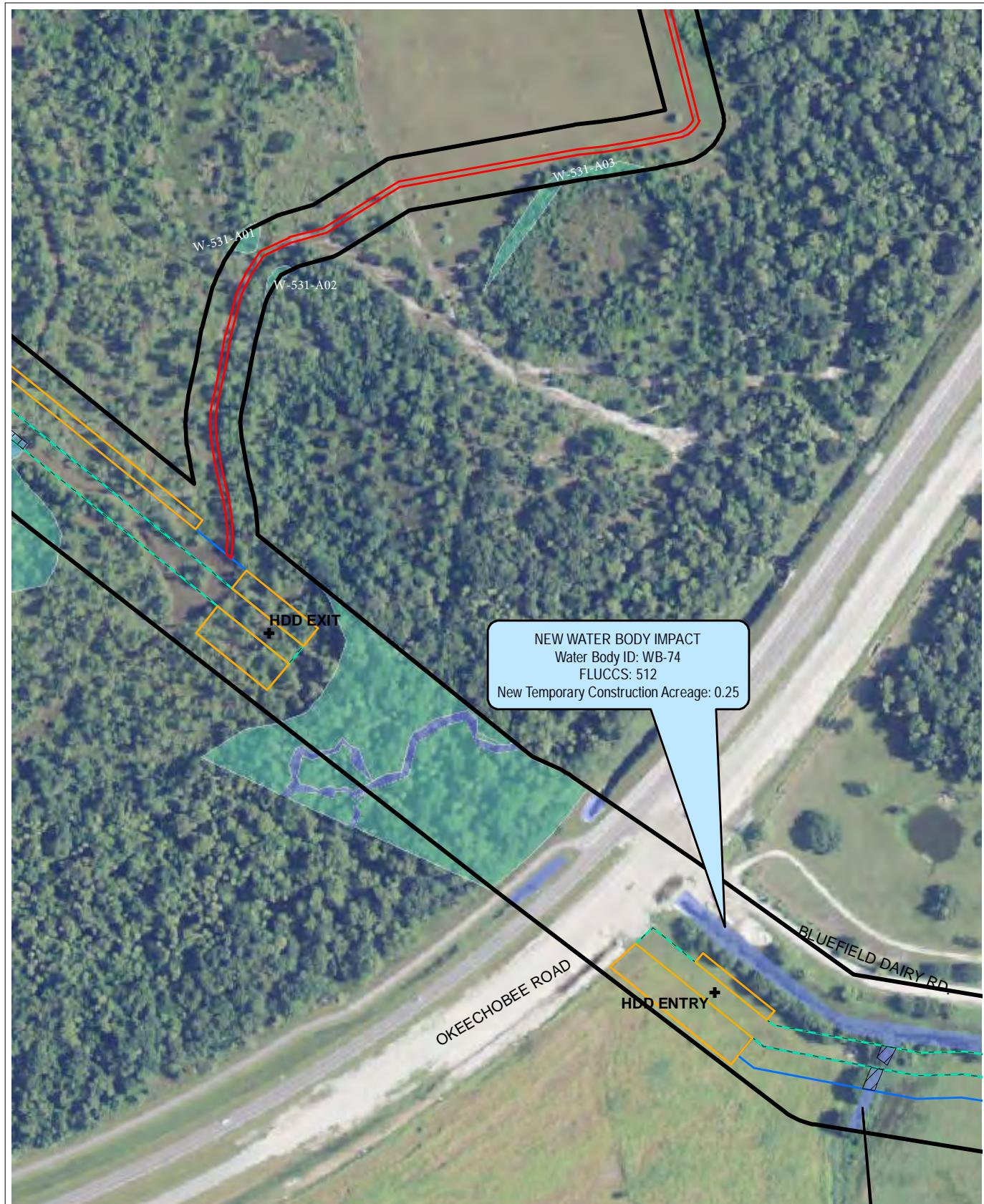
FIGURE 5. (SHEET 226)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 41 of 65

FLORIDA SOUTHEAST
CONNECTION



■ Environmental Survey Area
□ Temporary Impact
··· Permanent Impact

■ Waterbody
■ Forested Wetland
■ Non-Forested Wetland

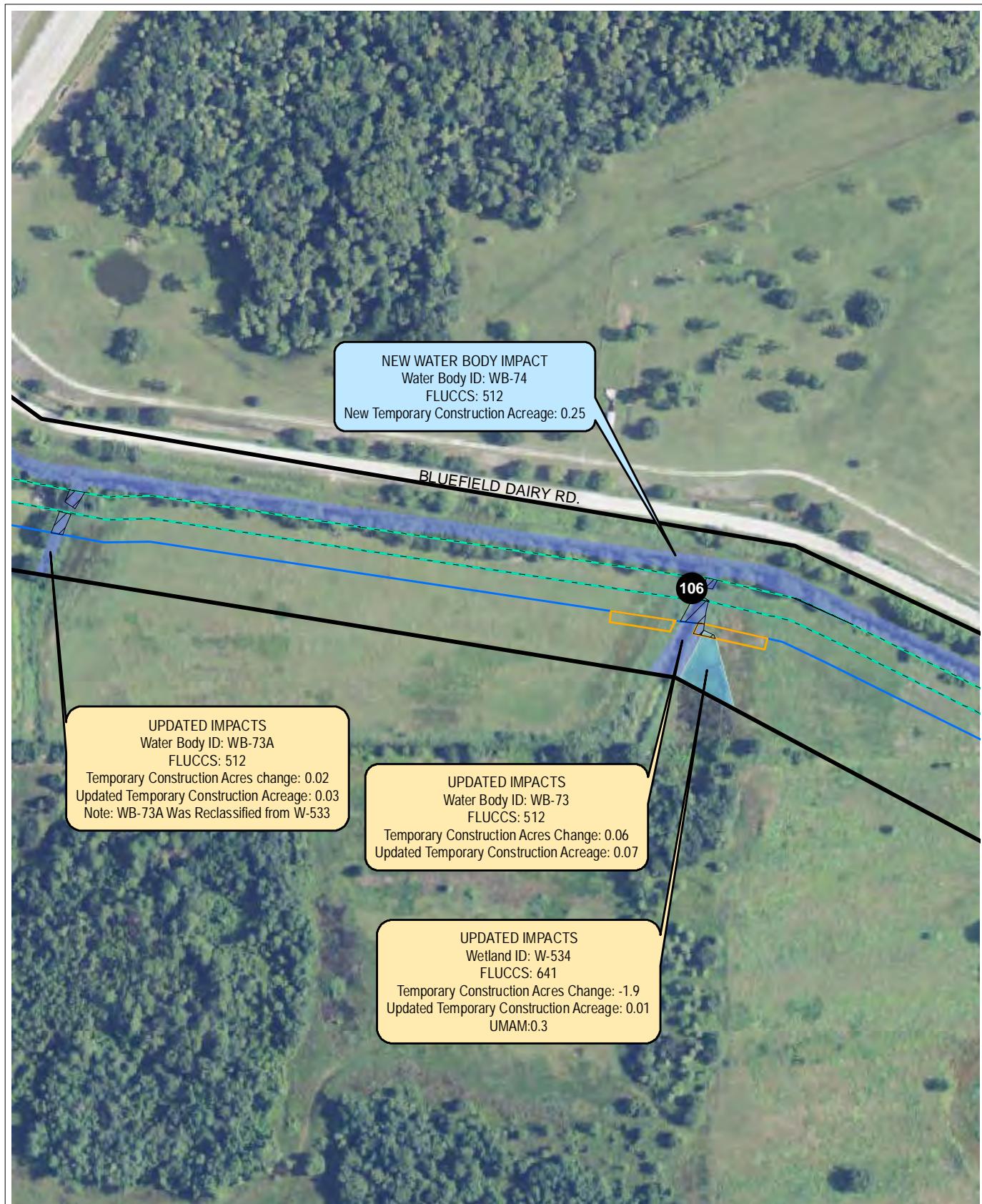
■ Access
■ Maintenance Corridor
■ Workspace
■ Temporary Easement

0 150 300
Feet
N

FIGURE 5. (SHEET 227)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 42 of 65



Environmental Survey Area	Waterbody	Workspace	Temporary Easement
Temporary Impact	Forested Wetland	Maintenance Corridor	
Permanent Impact	Non-Forested Wetland		

0 150 300
Feet

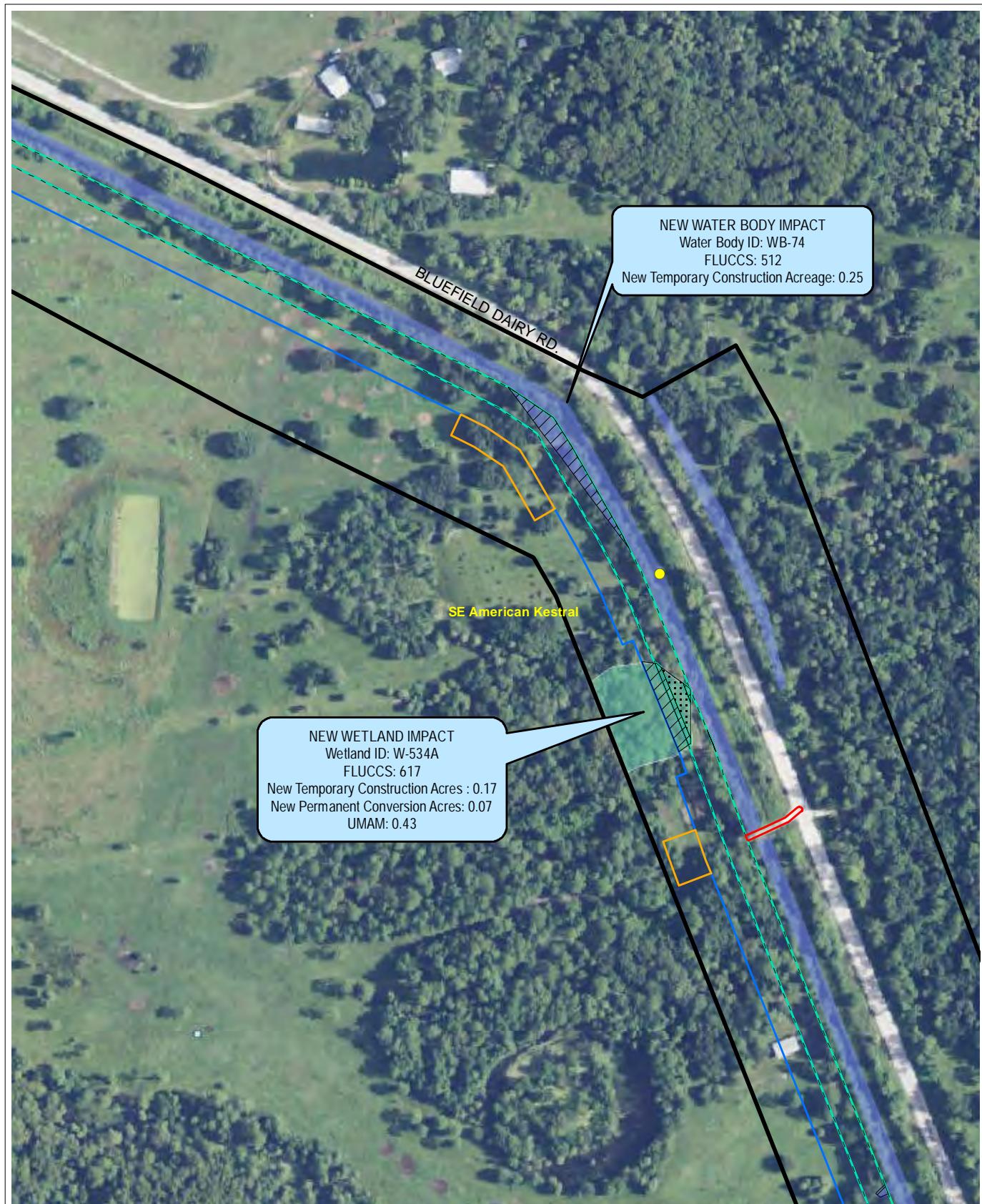
FIGURE 5. (SHEET 228)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
- ▲ Gopher Tortoise Burrow
- Other Listed Species

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FLORIDA SOUTHEAST
CONNECTION



Environmental Survey Area

Temporary Impact

Permanent Impact

Waterbody

Forested Wetland

Non-Forested Wetland

Access

Workspace

Permanent Easement

Maintenance Corridor

Temporary Easement

Permanent Easement



0 150 300
Feet

FIGURE 5. (SHEET 229)

IMPACTS MAP

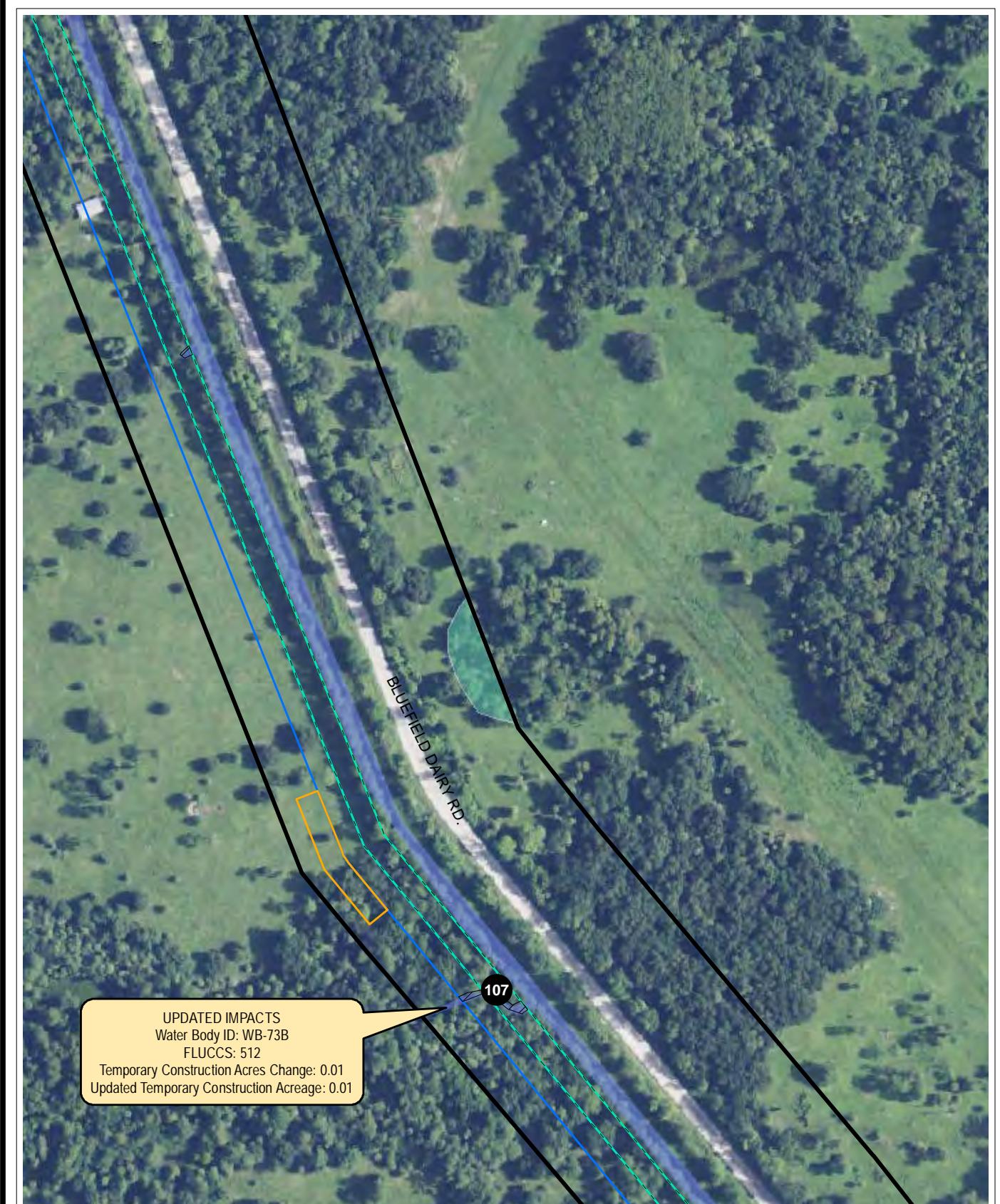
Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Mile Post

Gopher Tortoise Burrow

Other Listed Species

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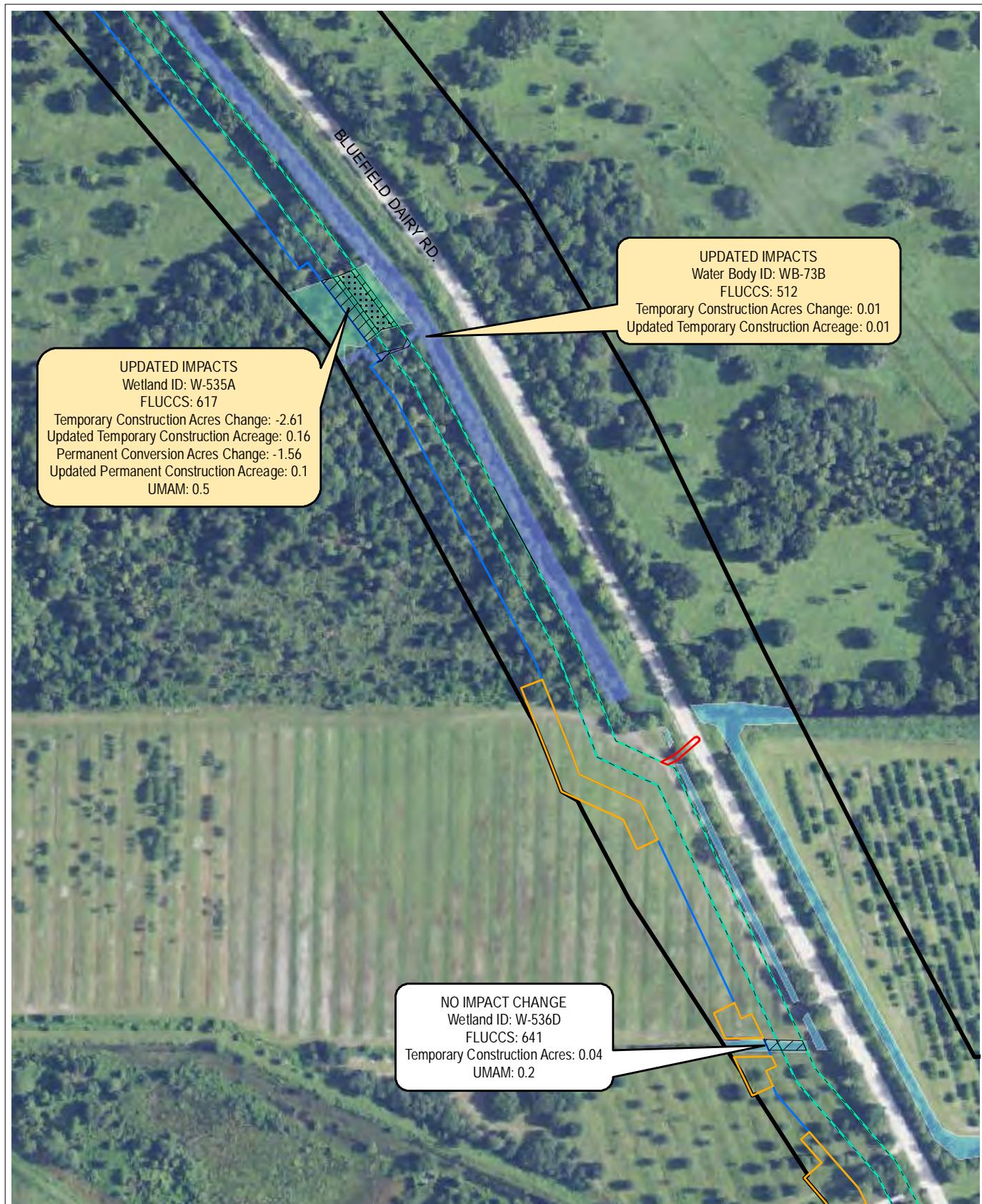
■ Environmental Survey Area	■ Waterbody	■ Workspace	■ Temporary Easement
▨ Temporary Impact	■ Forested Wetland	■ Maintenance Corridor	■ Non-Forested Wetland
··· Permanent Impact			

0 150 300
Feet

FIGURE 5. (SHEET 230)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 45 of 65



■ Environmental Survey Area	■ Waterbody	■ Access	■ Maintenance Corridor
▨ Temporary Impact	■ Forested Wetland	■ Workspace	■ Temporary Easement
··· Permanent Impact	■ Non-Forested Wetland	■ Permanent Easement	

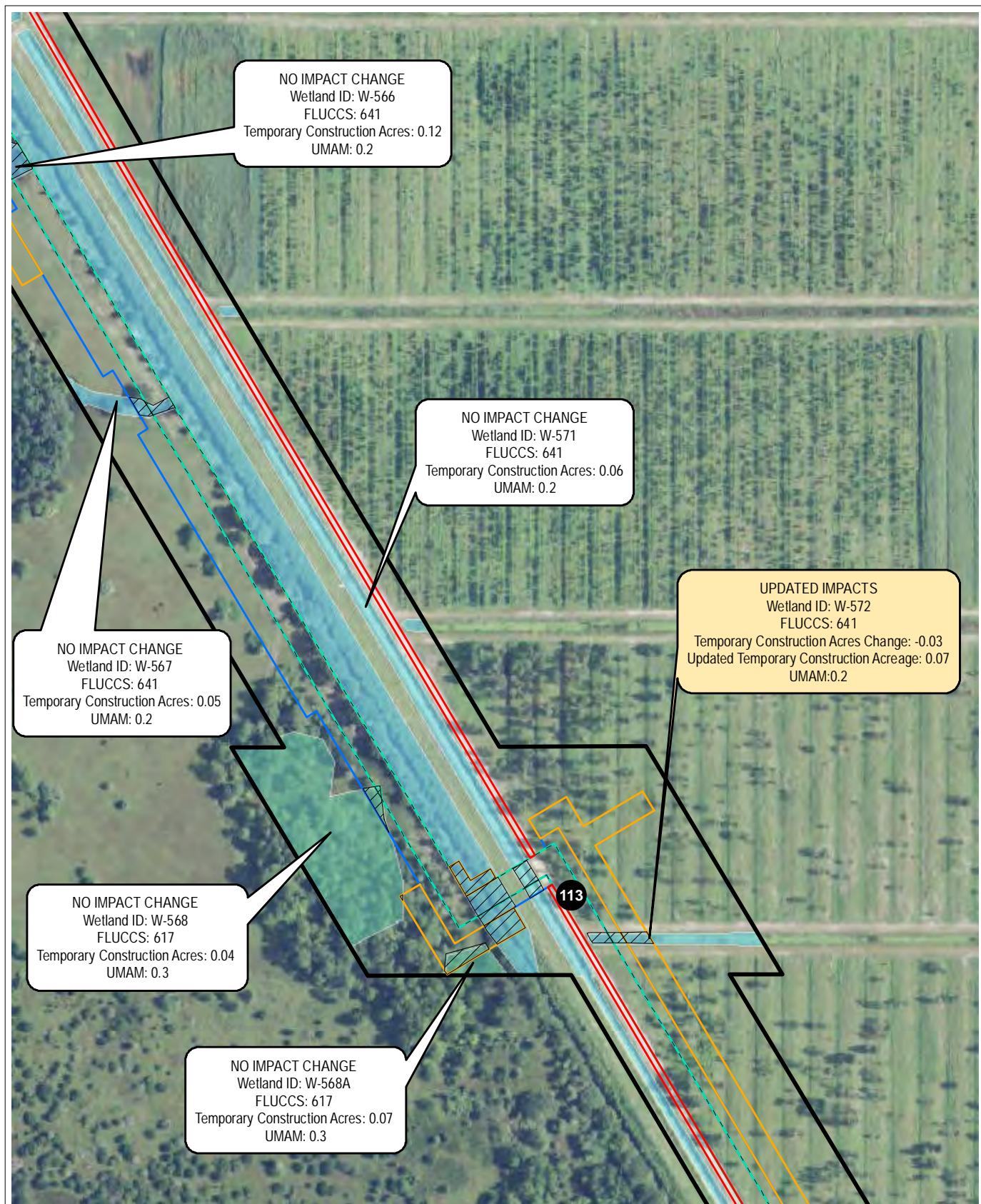
0 150 300
Feet

FIGURE 5. (SHEET 231)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

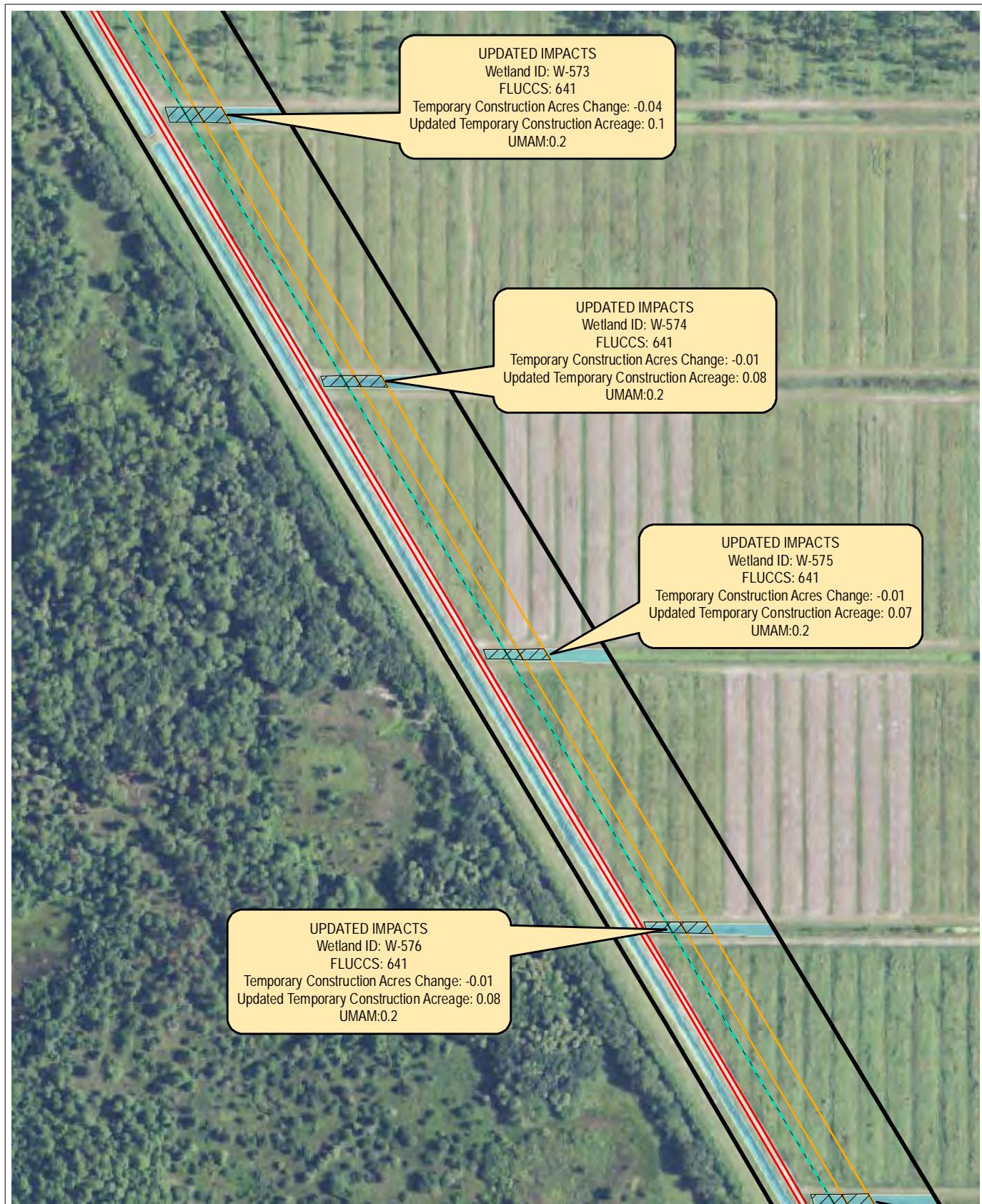
Sources: USDA, 2013; UPI, 2015; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 46 of 65



Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 47 of 65



Environmental Survey Area	Waterbody	Access	Maintenance Corridor
Temporary Impact	Forested Wetland	Workspace	Temporary Easement
Permanent Impact	Non-Forested Wetland		

0 150 300
Feet

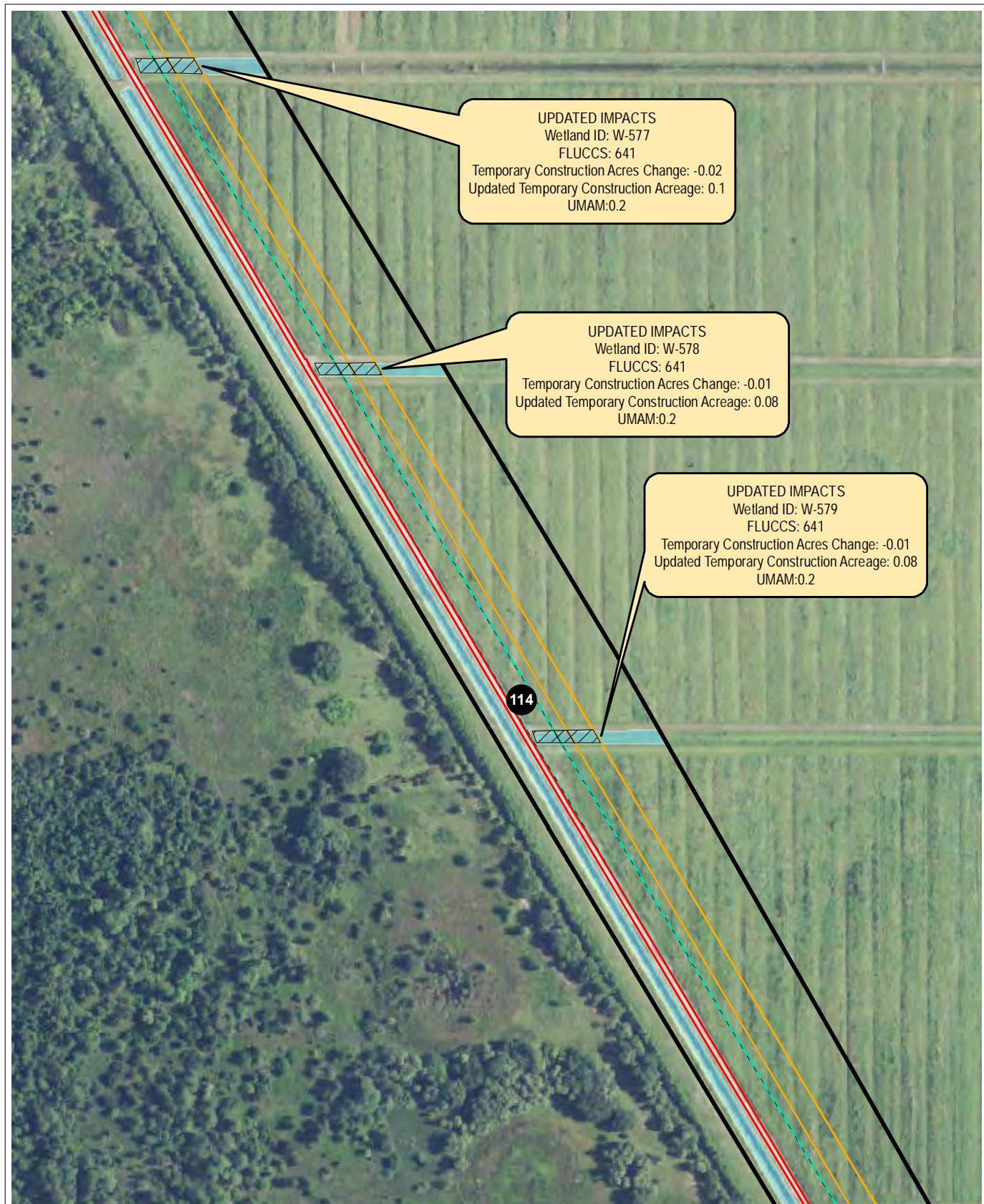
FIGURE 5. (SHEET 243)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
- ▲ Gopher Tortoise Burrow
- Other Listed Species

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FLORIDA SOUTHEAST
CONNECTION



■ Environmental Survey Area	■ Waterbody	■ Access	■ Maintenance Corridor
▨ Temporary Impact	■ Forested Wetland	■ Workspace	■ Temporary Easement
··· Permanent Impact	■ Non-Forested Wetland		

0 150 300
Feet

FIGURE 5. (SHEET 244)

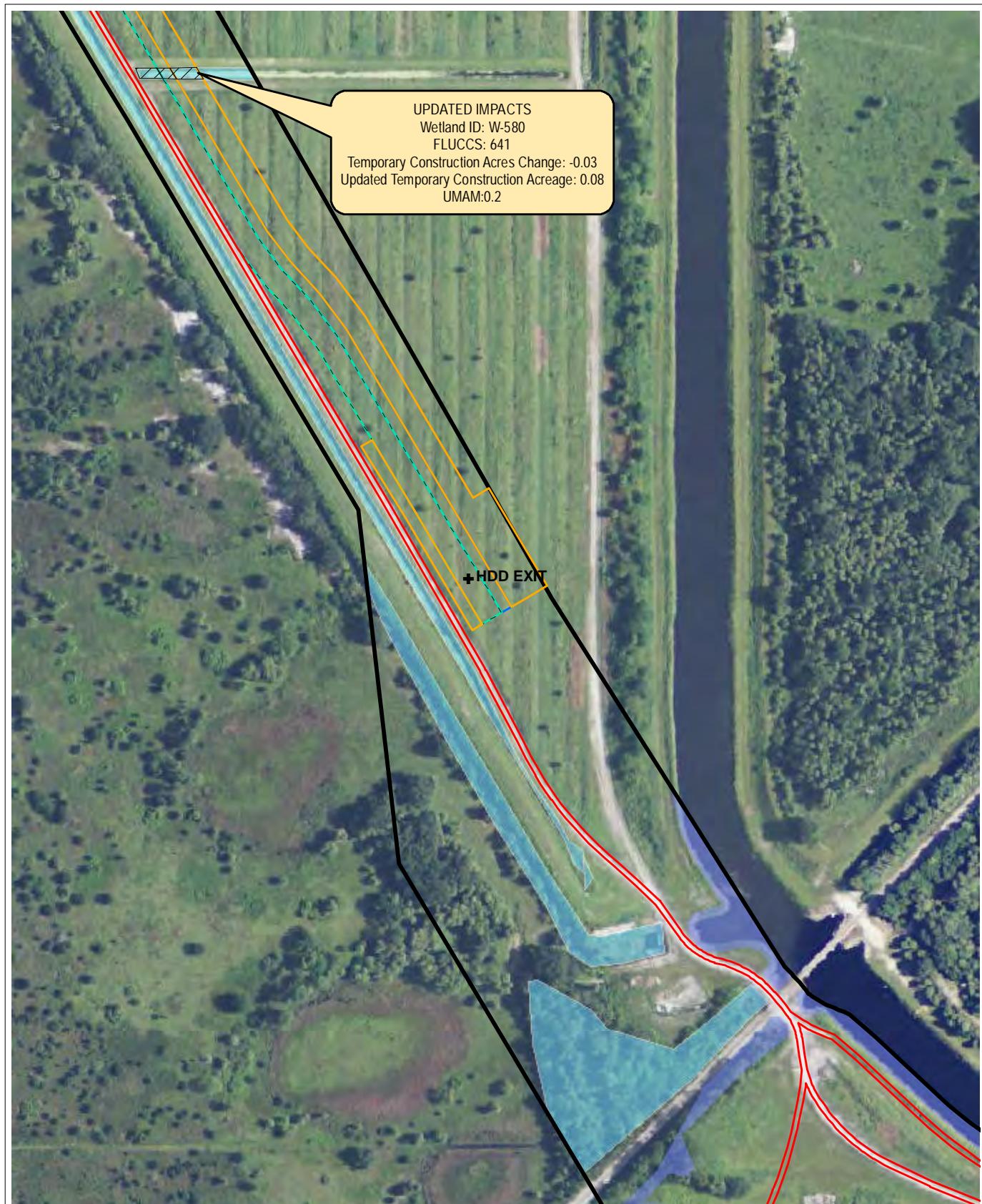
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
- ▲ Gopher Tortoise Burrow
- Other Listed Species

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FLORIDA SOUTHEAST
CONNECTION



■ Environmental Survey Area	■ Waterbody	■ Access	■ Maintenance Corridor
▨ Temporary Impact	■ Forested Wetland	■ Workspace	■ Temporary Easement
··· Permanent Impact	■ Non-Forested Wetland		

0 150 300
Feet

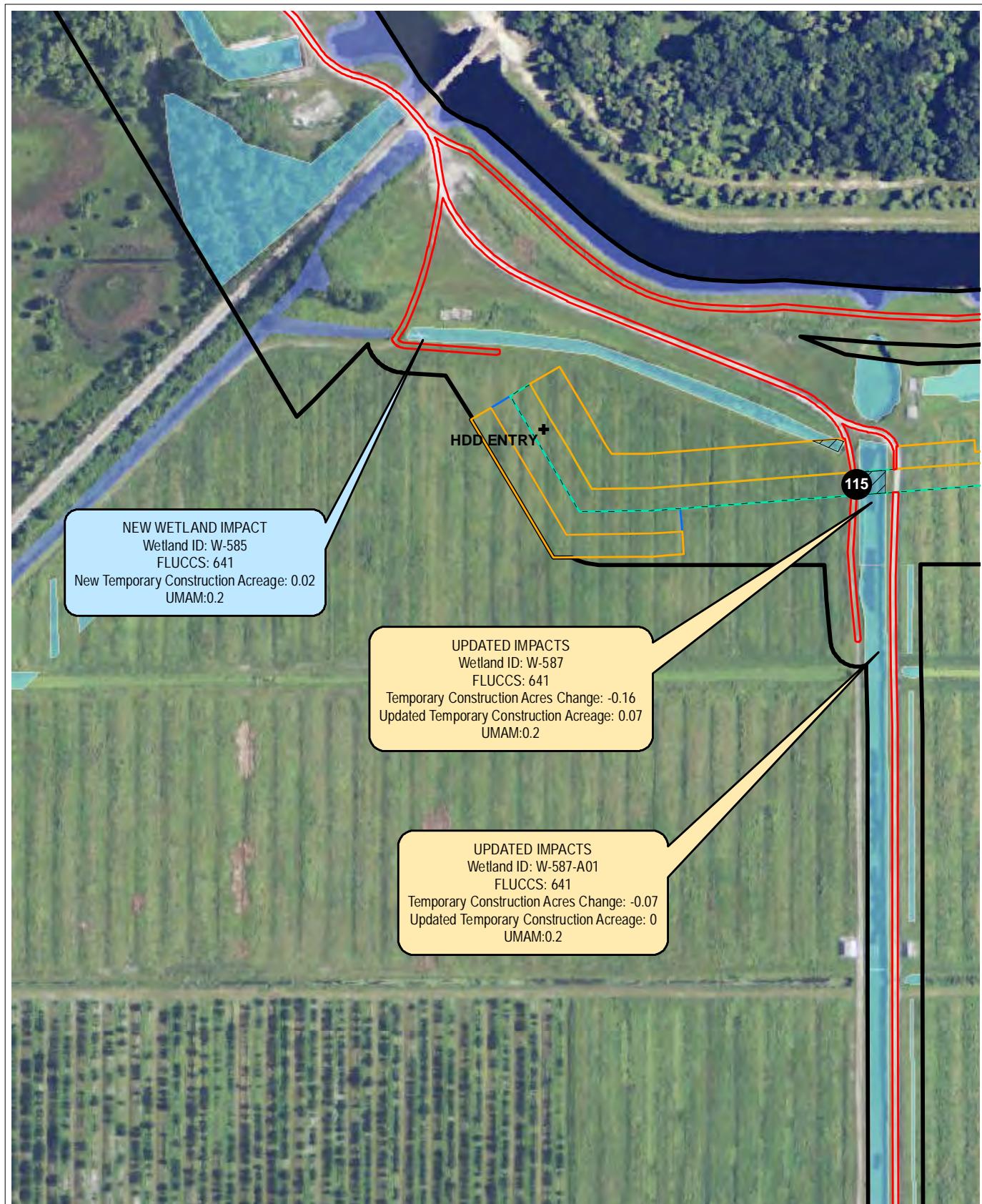
FIGURE 5. (SHEET 245)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
- ▲ Gopher Tortoise Burrow
- Other Listed Species

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FLORIDA SOUTHEAST
CONNECTION



Environmental Survey Area

Temporary Impact

Permanent Impact

Waterbody

Forested Wetland

Non-Forested Wetland

Access

Maintenance Corridor

Workspace

Temporary Easement



0

150

300

Feet

FIGURE 5. (SHEET 246)

IMPACTS MAP

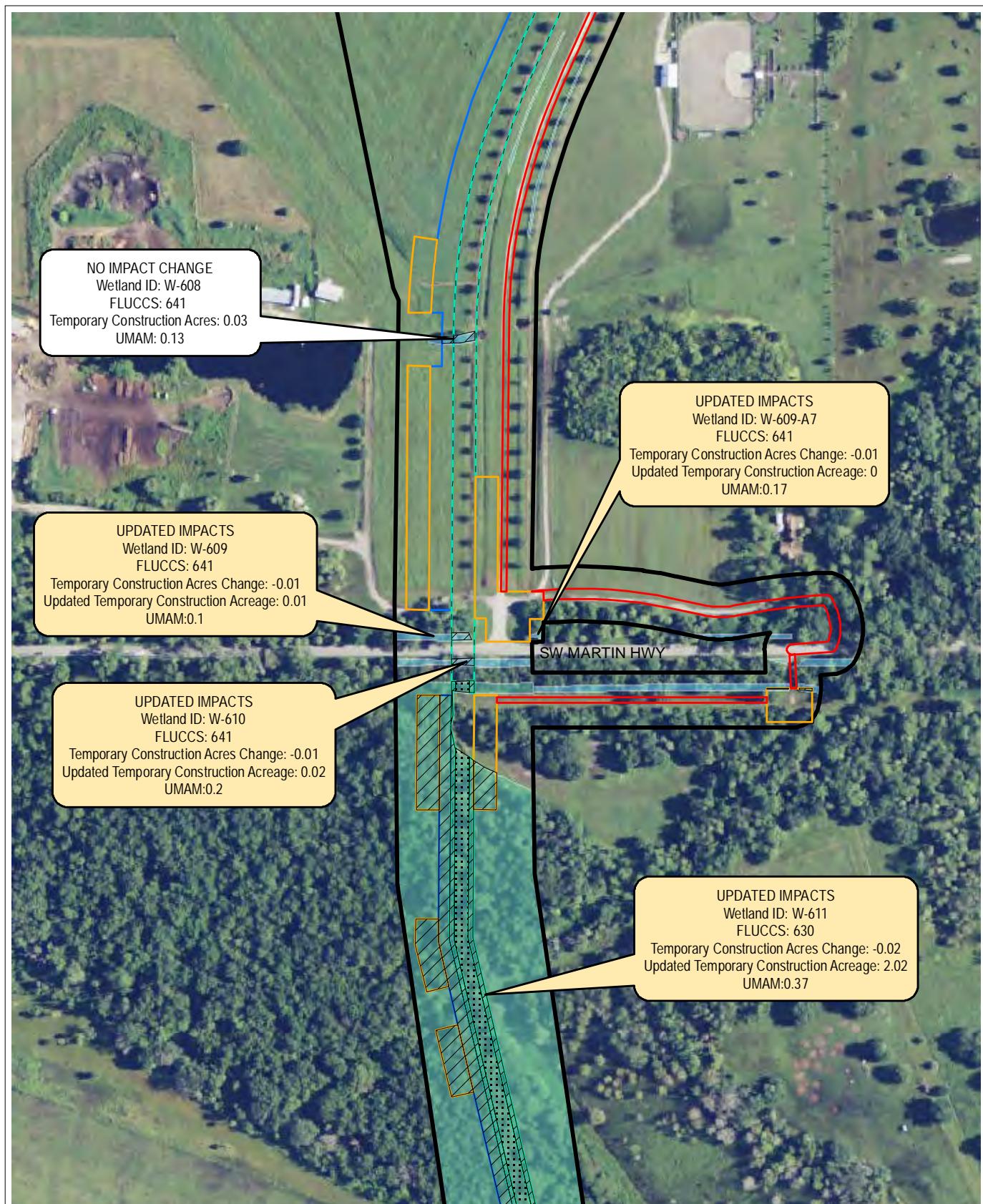
Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Mile Post

Gopher Tortoise Burrow

Other Listed Species

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■ Environmental Survey Area	■ Waterbody	■ Access	■ Maintenance Corridor
▨ Temporary Impact	■ Forested Wetland	■ Workspace	■ Temporary Easement
··· Permanent Impact	■ Non-Forested Wetland	■ Permanent Easement	

0 150 300
Feet

FIGURE 5. (SHEET 262)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 52 of 65

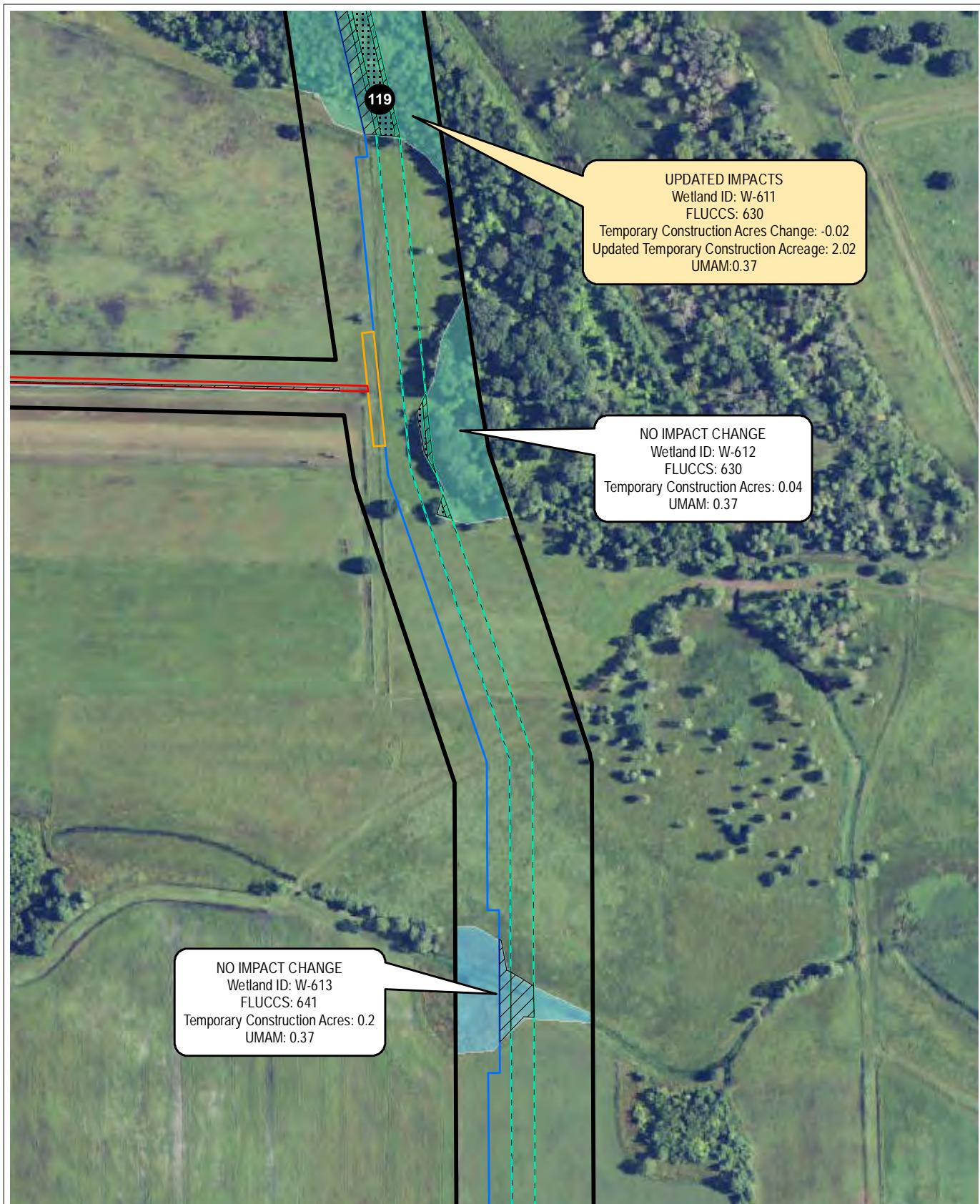


FIGURE 5. (SHEET 263a)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 53 of 65



Environmental Survey Area
Temporary Impact
Permanent Impact

Waterbody
Forested Wetland
Non-Forested Wetland
Access
Workspace
Maintenance Corridor
Temporary Easement

0 150 300
Feet

FIGURE 5. (SHEET 272) IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 54 of 65

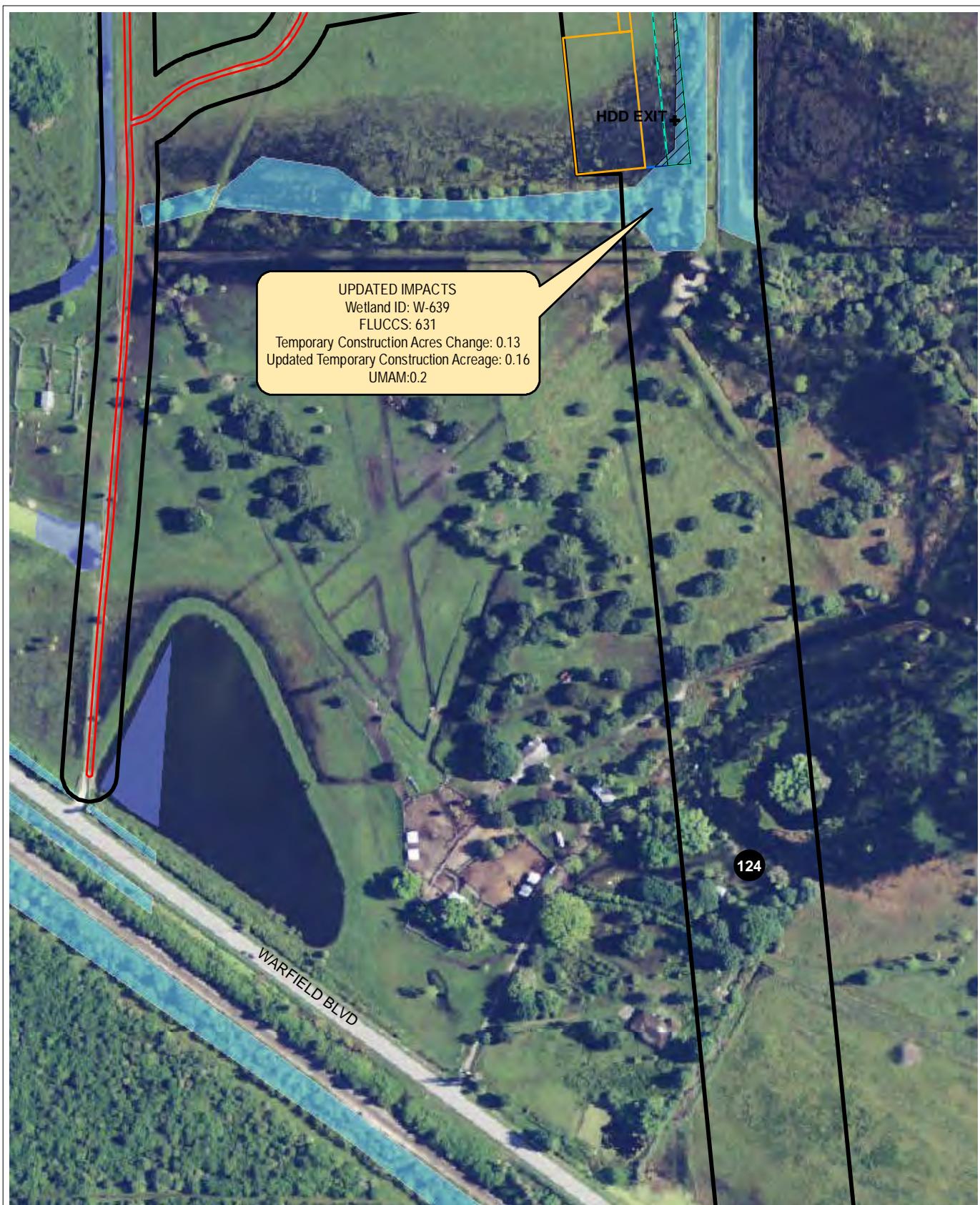


FIGURE 5. (SHEET 273)

IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
- Gopher Tortoise Burrow
- Other Listed Species

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

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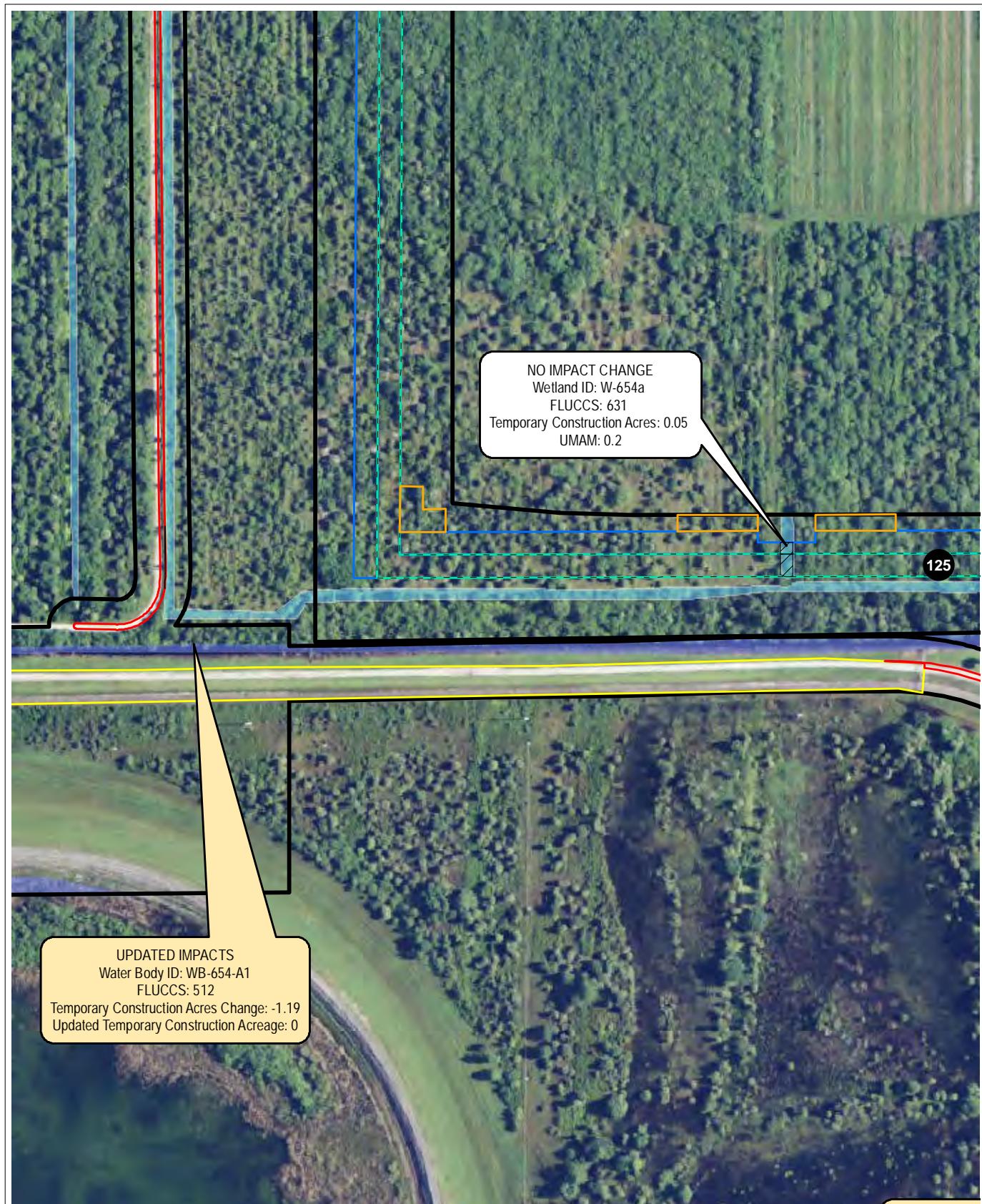


FIGURE 5. (SHEET 275a)
IMPACTS MAP

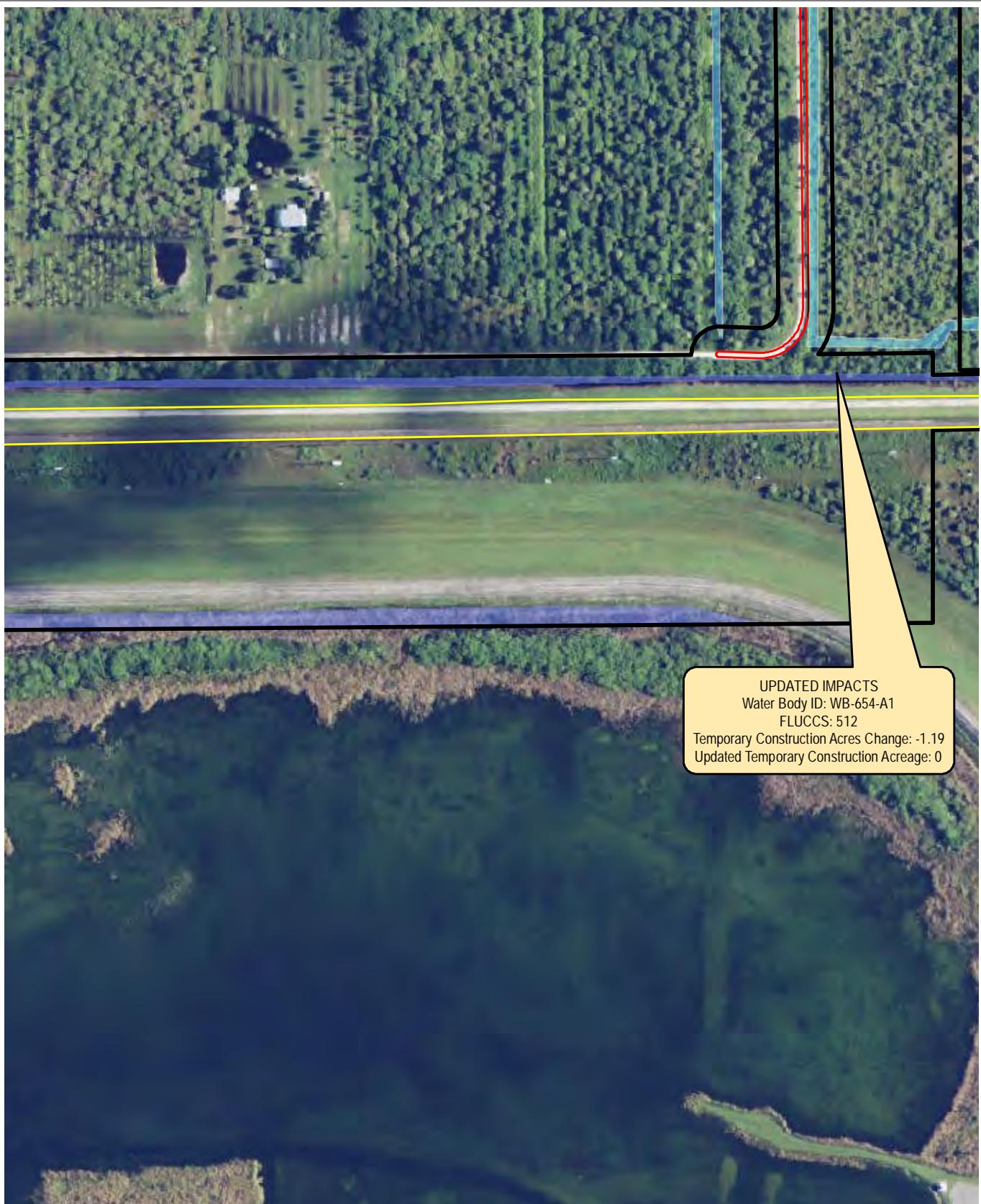
Note: Wetland Impacts of Less Than 0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

● Mile Post
▲ Gopher Tortoise Burrow
● Other Listed Species

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FLORIDA SOUTHEAST CONNECTION



Environmental Survey Area Waterbody
 Temporary Impact Forested Wetland
 Permanent Impact Non-Forested Wetland

0 150 300
 Feet

FIGURE 5. (SHEET 275b)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 57 of 65



■ Environmental Survey Area Waterbody
□ Temporary Impact Forested Wetland
::: Permanent Impact Non-Forested Wetland

0 150 300
Feet

FIGURE 5. (SHEET 275c)

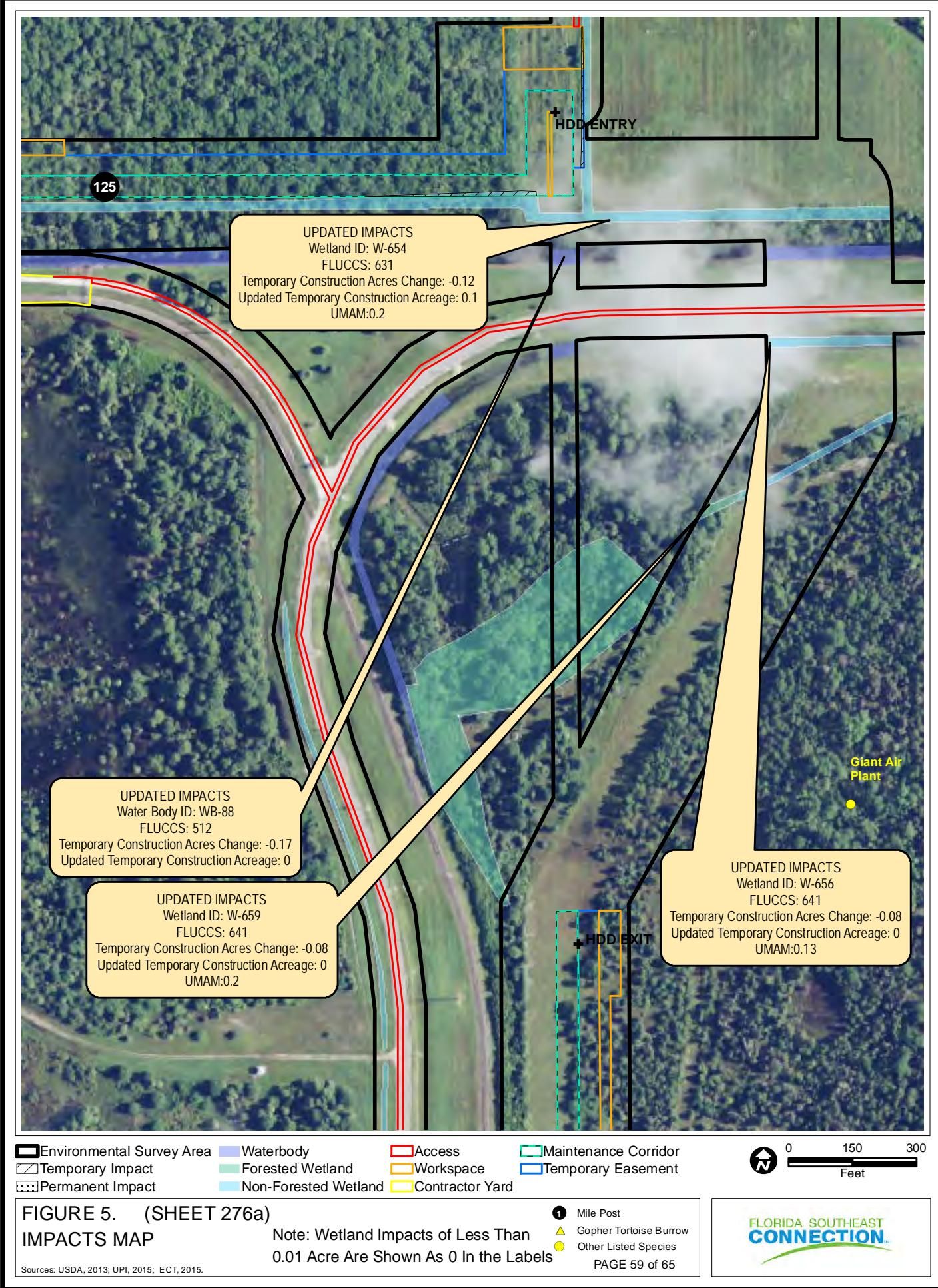
IMPACTS MAP

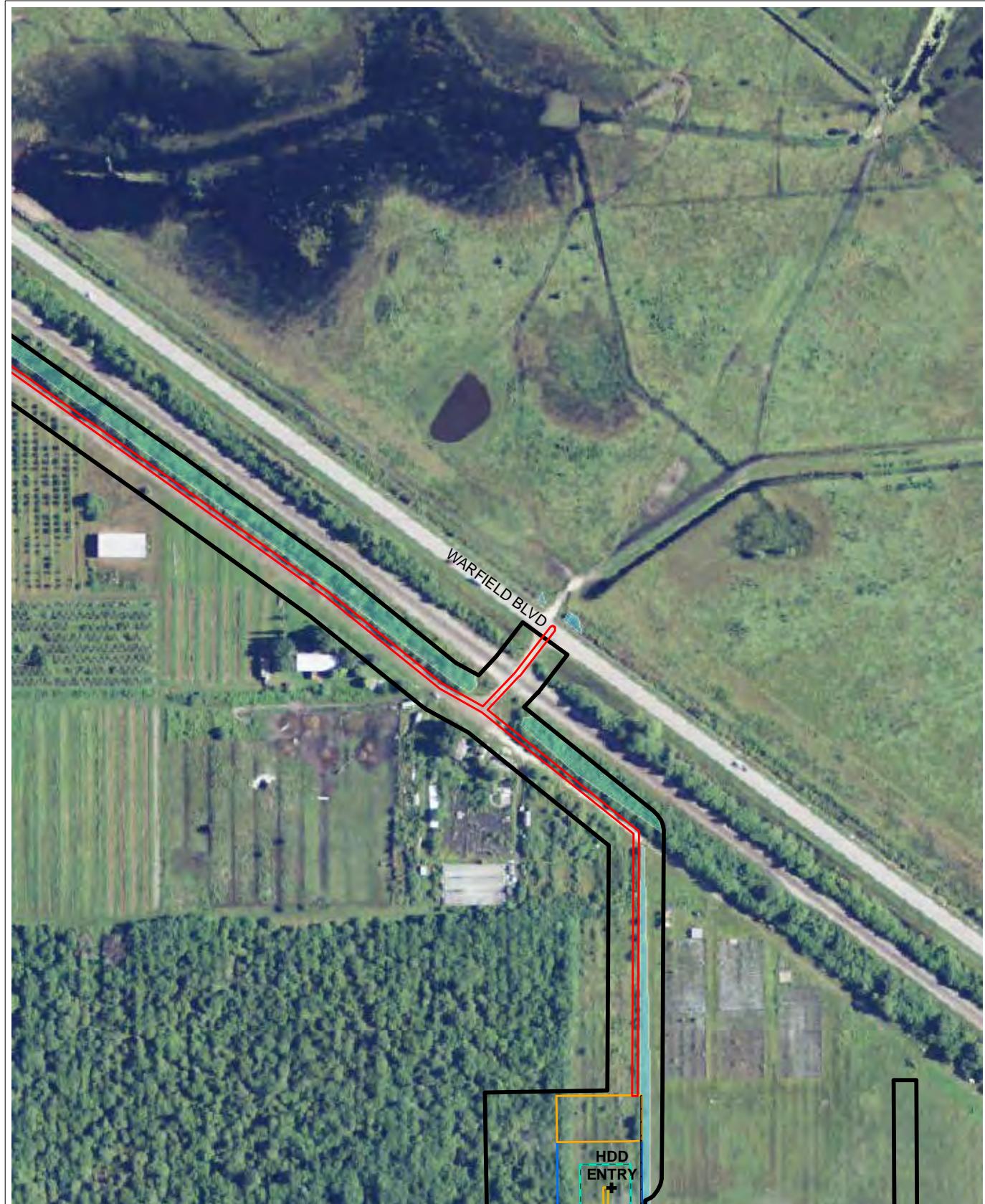
Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
- ▲ Gopher Tortoise Burrow
- Other Listed Species

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION





■ Environmental Survey Area ■ Waterbody ■ Access ■ Maintenance Corridor
□ Temporary Impact ■ Forested Wetland ■ Workspace ■ Temporary Easement
::: Permanent Impact ■ Non-Forested Wetland

0 150 300
 Feet

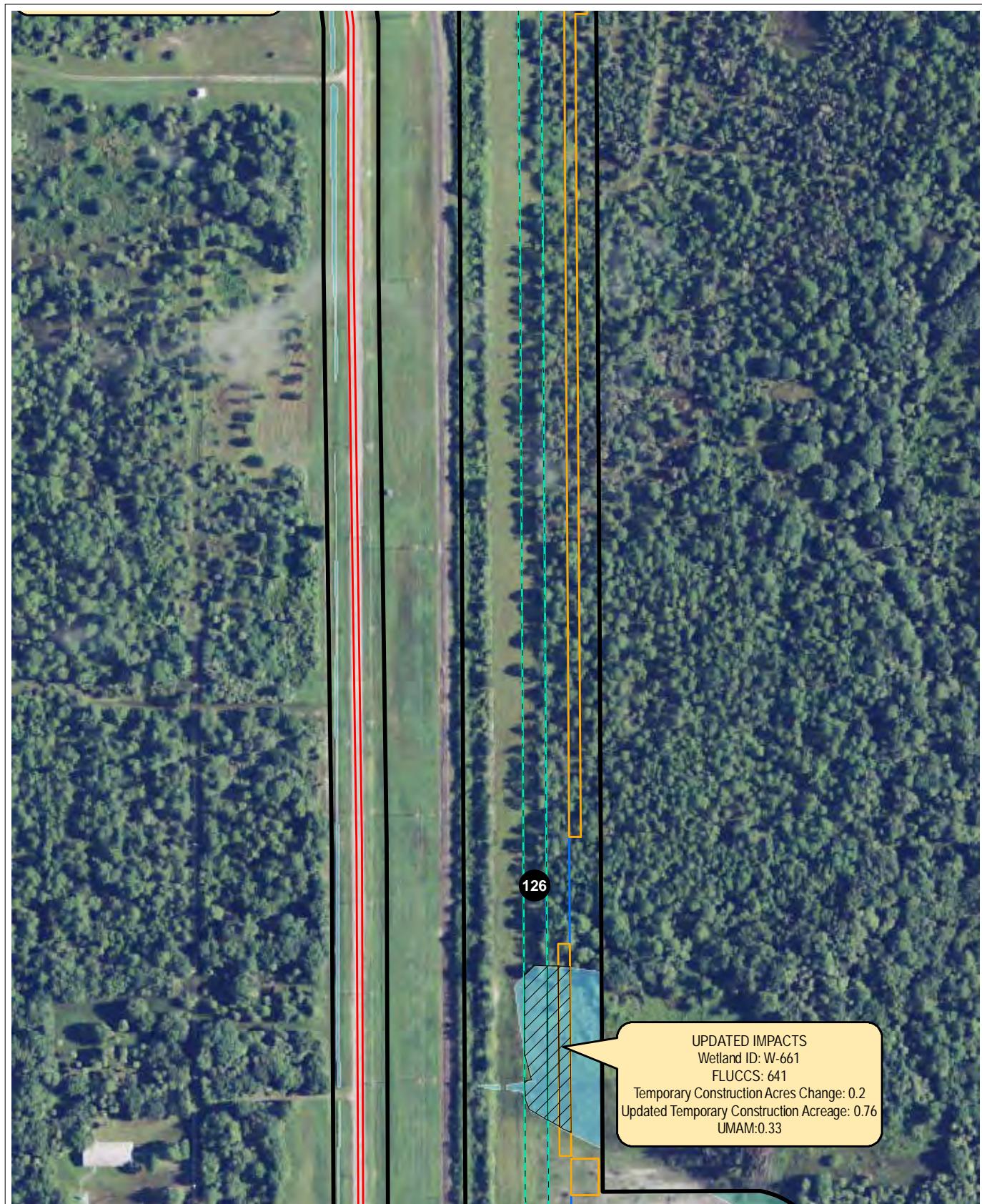
FIGURE 5. (SHEET 276b)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 60 of 65

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST CONNECTION



Environmental Survey Area
 Waterbody
 Access
 Maintenance Corridor
 Temporary Impact
 Forested Wetland
 Workspace
 Temporary Easement
::: Permanent Impact
 Non-Forested Wetland

0
 150
 300
Feet

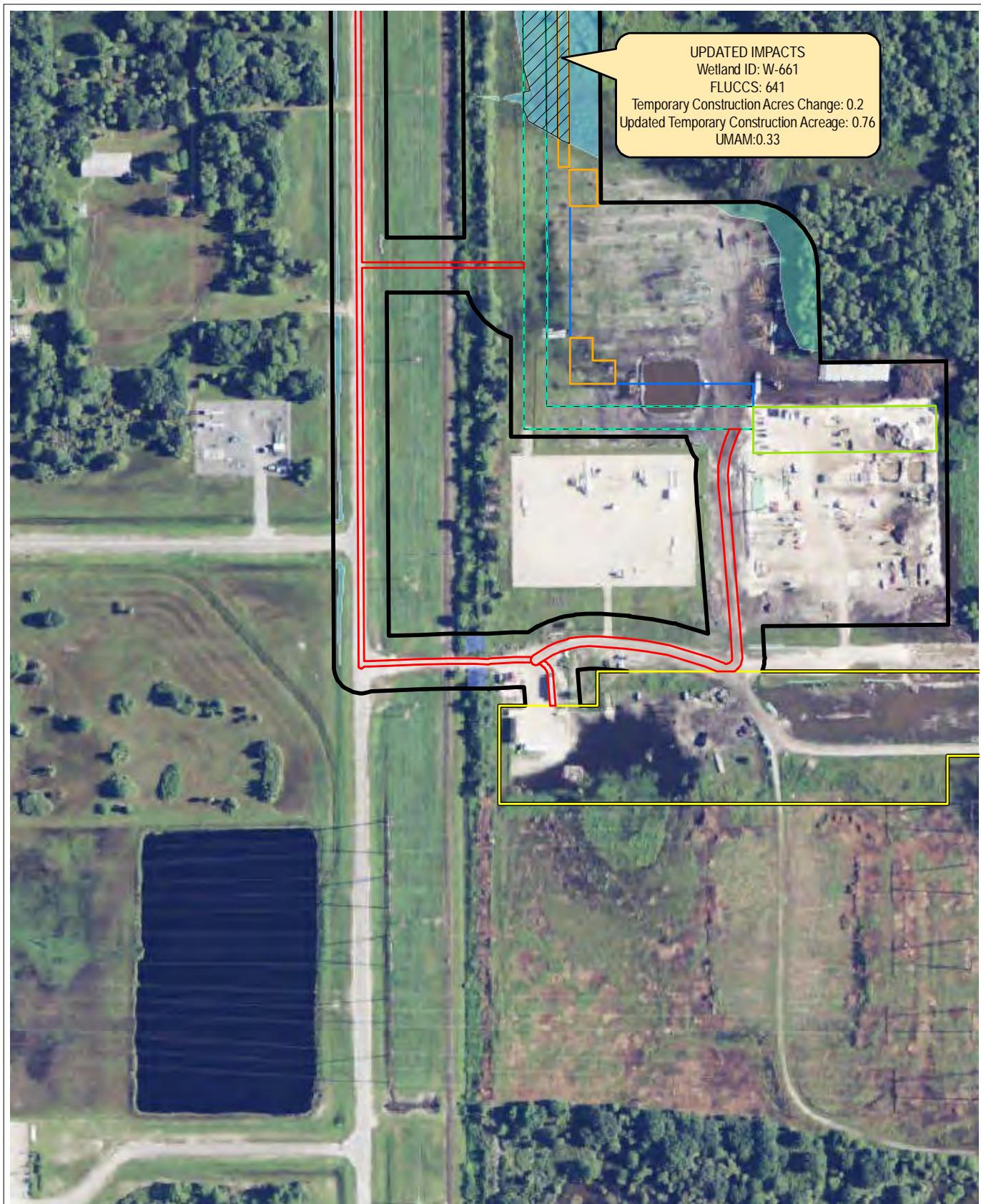
FIGURE 5. (SHEET 277)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 61 of 65

FLORIDA SOUTHEAST CONNECTION



Environmental Survey Area
Temporary Impact
Permanent Impact

Waterbody
Forested Wetland
Non-Forested Wetland

Access
Workspace
Contractor Yard

Meter Station

Maintenance Corridor
Temporary Easement

0 150 300
Feet

FIGURE 5. (SHEET 278a)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
- ▲ Gopher Tortoise Burrow
- Other Listed Species

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

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FLORIDA SOUTHEAST
CONNECTION



Environmental Survey Area Waterbody
 Temporary Impact Contractor Yard Meter Station
 Permanent Impact Forested Wetland Non-Forested Wetland

0 150 300
 Feet

FIGURE 5. (SHEET 278b)
IMPACTS MAP

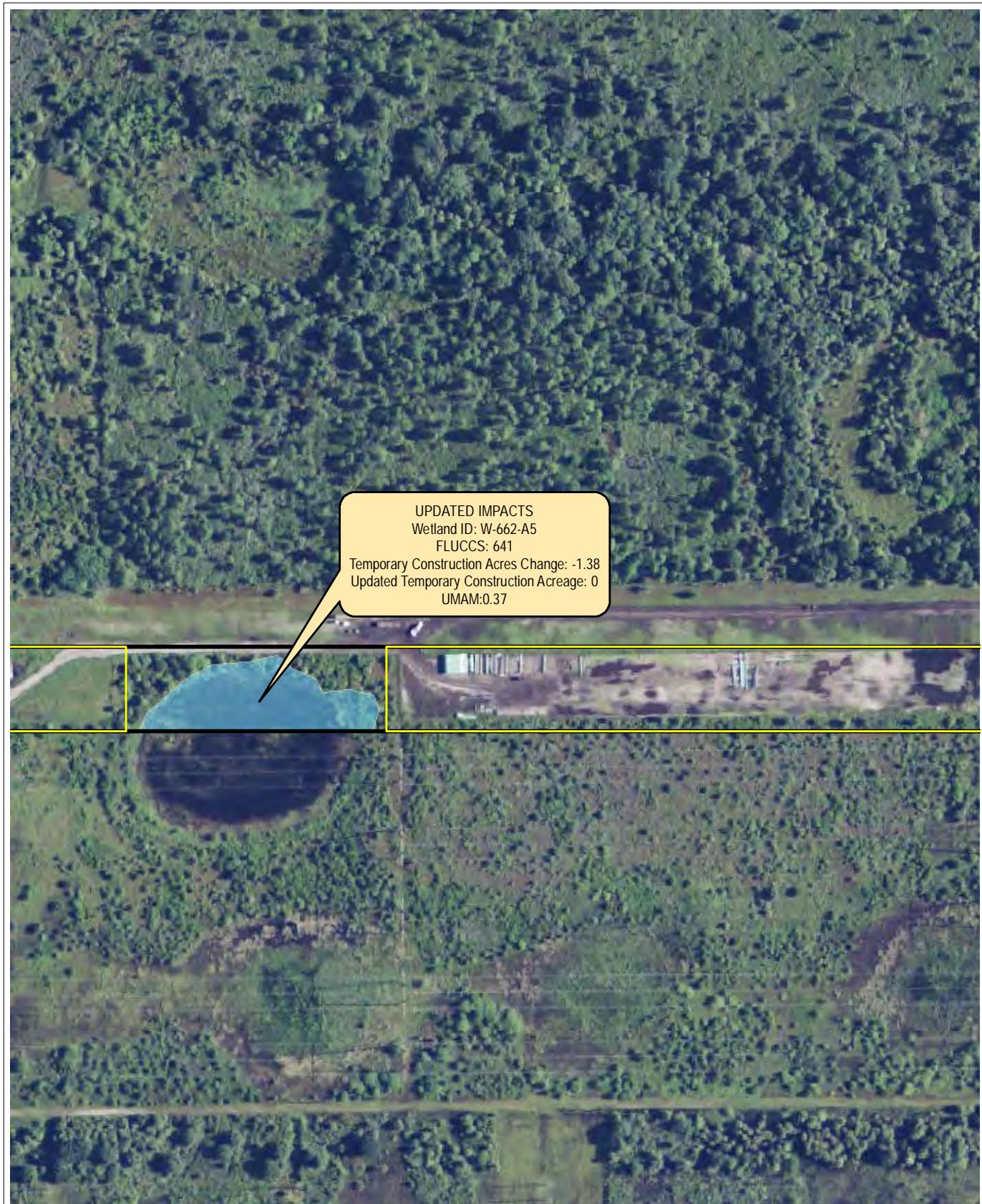
Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

Mile Post
 Gopher Tortoise Burrow
 Other Listed Species

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FLORIDA SOUTHEAST CONNECTION



■ Environmental Survey Area Waterbody
□ Temporary Impact Forested Wetland
::: Permanent Impact Non-Forested Wetland

0 150 300
N
Feet

FIGURE 5. (SHEET 278c)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
- ▲ Gopher Tortoise Burrow
- Other Listed Species

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Sources: USDA, 2013; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION



■ Environmental Survey Area ■ Waterbody
 ▨ Temporary Impact ■ Forested Wetland ■ Contractor Yard
 :: Permanent Impact ■ Non-Forested Wetland

0 150 300
Feet

FIGURE 5. (SHEET 278d)
IMPACTS MAP

Note: Wetland Impacts of Less Than
0.01 Acre Are Shown As 0 In the Labels

- Mile Post
 - ▲ Gopher Tortoise Burrow
 - Other Listed Species
- PAGE 65 of 65

Sources: USDA, 2013; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION

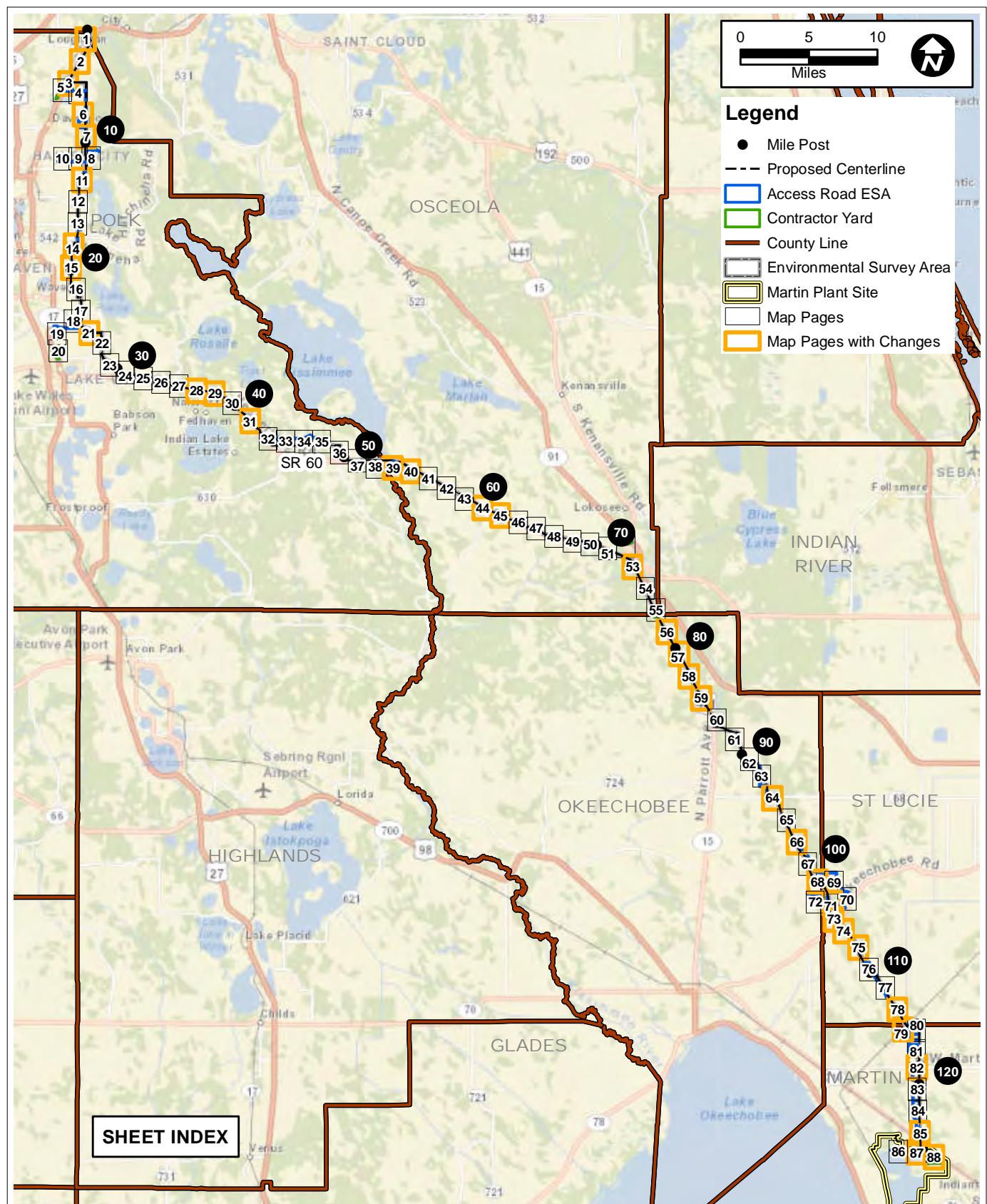


FIGURE 6.
REVISED SOILS MAP SERIES OVERVIEW

Sources: ESRI, 2015; UPI, 2015; ECT, 2015.

FLORIDA SOUTHEAST
CONNECTION

OSCEOLA COUNTY

MAP SYMBOL	SOIL NAME & DESCRIPTION	HYDRIC	DRAINAGE CLASS
1	ADAMSVILLE SAND	NO	SOMEWHAT POORLY DRAINED
4	ARENTS, 0 TO 5 PERCENT SLOPES	NO	SOMEWHAT POORLY DRAINED
5	BASINGER FINE SAND	YES	PORPLY DRAINED
6	BASINGER FINE SAND, DEPRESSONAL	YES	VERY POORLY DRAINED
9	CASSIA FINE SAND	NO	SOMEWHAT POORLY DRAINED
10	DELRAY LOAMY FINE SAND, DEPRESSONAL	YES	VERY POORLY DRAINED
11	EAUGALLIE FINE SAND	NO	PORPLY DRAINED
12	FLORIDANA FINE SAND, DEPRESSONAL	YES	VERY POORLY DRAINED
14	HOLOPAW FINE SAND	YES	PORPLY DRAINED
16	IMMOKALEE FINE SAND	NO	PORPLY DRAINED
17	KALIGA MUCK	YES	VERY POORLY DRAINED
19	MALABAR FINE SAND	YES	PORPLY DRAINED
20	MALABAR FINE SAND, DEPRESSONAL	YES	VERY POORLY DRAINED
22	MYAKKA FINE SAND	NO	PORPLY DRAINED
24	NARCOOSSEE FINE SAND	NO	MODERATELY WELL DRAINED
26	OLDSMAR FINE SAND	NO	PORPLY DRAINED
28	PAOLA SAND, 0 TO 5 PERCENT SLOPES	NO	EXCESSIVELY DRAINED
30	PINEDA FINE SAND	YES	PORPLY DRAINED
32	PLACID FINE SAND, DEPRESSONAL	YES	VERY POORLY DRAINED
34	POMELLO FINE SAND, 0 TO 5 PERCENT SLOPES	NO	MODERATELY WELL DRAINED
37	POMPANO FINE SAND, DEPRESSONAL	YES	VERY POORLY DRAINED
39	RIVIERA FINE SAND, DEPRESSONAL	YES	VERY POORLY DRAINED
40	SAMSULA MUCK	YES	VERY POORLY DRAINED
41	SATELLITE SAND	NO	SOMEWHAT POORLY DRAINED
42	SMYRNA FINE SAND	NO	PORPLY DRAINED
43	ST. LUCIE FINE SAND, 0 TO 5 PERCENT SLOPES	NO	EXCESSIVELY DRAINED
47	WINDER LOAMY FINE SAND	YES	PORPLY DRAINED
99	WATER	UNRANKED	

OKEECHOBEE COUNTY

MAP SYMBOL	SOIL NAME & DESCRIPTION	HYDRIC	DRAINAGE CLASS
2	BASINGER FINE SAND	YES	PORPLY DRAINED
3	BASINGER AND PLACID SOILS, DEPRESSONAL	YES	VERY POORLY DRAINED
7	FLORIDANA, RIVERIA, AND PLACID SOILS, DEPRESSONAL	YES	VERY POORLY DRAINED
9	RIVIERA FINE SAND	YES	PORPLY DRAINED
11	IMMOKALEE FINE SAND	NO	PORPLY DRAINED
12	UDORTHENTS, 2 TO 35 PERCENT SLOPES	NO	WELL DRAINED
14	MYAKKA FINE SAND	NO	PORPLY DRAINED
15	OKEELANTA MUCK	YES	VERY POORLY DRAINED
17	ORSINO FINE SAND	NO	MODERATELY WELL DRAINED
19	FLORIDANA, PLACID, AND OKEELANTA SOILS, FREQUENTLY FLOODED	YES	VERY POORLY DRAINED
20	POMELLO FINE SAND, 0 TO 5 PERCENT SLOPES	NO	MODERATELY WELL DRAINED
23	ST. JOHNS FINE SAND	YES	PORPLY DRAINED
25	WABASSO FINE SAND	NO	PORPLY DRAINED
99	WATER	UNRANKED	

FIGURE 6.

REVISED SOILS KEY

Sources: NRCS, 2012; UPI, 2015; ECT, 2015.



POLK COUNTY

MAP SYMBOL	SOIL NAME & DESCRIPTION	HYDRIC	DRAINAGE CLASS
3	CANDLER SAND, 0 TO 5 PERCENT SLOPES	NO	EXCESSIVELY DRAINED
4	CANDLER SAND, 5 TO 8 PERCENT SLOPES	NO	EXCESSIVELY DRAINED
5	EAUGALLIE FINE SAND	NO	POORLY DRAINED
6	EATON MUCKY FINE SAND, DEPRESSATIONAL	YES	VERY POORLY DRAINED
7	POMONA FINE SAND	NO	POORLY DRAINED
9	LYNNE SAND	NO	POORLY DRAINED
10	MALABAR FINE SAND	YES	POORLY DRAINED
11	ARENTS-WATER COMPLEX	NO	WELL DRAINED
12	NEILHURST SAND, 1 TO 5 PERCENT SLOPES	NO	EXCESSIVELY DRAINED
13	SAMSULA MUCK	YES	VERY POORLY DRAINED
15	TAVARES FINE SAND, 0 TO 5 PERCENT SLOPES	NO	MODERATELY WELL DRAINED
16	URBAN LAND	UNRANKED	
17	SMYRNA AND MYAKKA FINE SANDS	NO	POORLY DRAINED
19	FLORIDANA MUCKY FINE SAND, DEPRESSATIONAL	YES	VERY POORLY DRAINED
20	FORT MEADE SAND, 0 TO 5 PERCENT SLOPES	NO	WELL DRAINED
21	IMMOKALEE SAND	NO	POORLY DRAINED
22	POMELLO FINE SAND	NO	MODERATELY WELL DRAINED
23	ONA FINE SAND	NO	POORLY DRAINED
24	NITTAW SANDY CLAY LOAM, FREQUENTLY FLOODED	YES	VERY POORLY DRAINED
25	PLACID AND MYAKKA FINE SANDS, DEPRESSATIONAL	YES	VERY POORLY DRAINED
29	ST. LUCIE FINE SAND, 0 TO 5 PERCENT SLOPES	NO	EXCESSIVELY DRAINED
30	POMPANO FINE SAND	YES	POORLY DRAINED
31	ADAMSVILLE FINE SAND	NO	SOMEWHAT POORLY DRAINED
32	KALIGA MUCK	YES	VERY POORLY DRAINED
35	HONTOON MUCK	YES	VERY POORLY DRAINED
36	BASINGER MUCKY FINE SAND, DEPRESSATIONAL	YES	VERY POORLY DRAINED
40	WAUCHULA FINE SAND	NO	POORLY DRAINED
41	ST. JOHNS SAND	NO	POORLY DRAINED
42	FELDA FINE SAND	YES	POORLY DRAINED
43	OLDSMAR FINE SAND	NO	POORLY DRAINED
44	PAISLEY FINE SAND	NO	POORLY DRAINED
46	ASTATULA SAND, 0 TO 5 PERCENT SLOPES	NO	EXCESSIVELY DRAINED
50	CANDLER-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES	NO	EXCESSIVELY DRAINED
58	UDORTHENTS, EXCAVATED	NO	
59	ARENTS-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES	NO	SOMEWHAT POORLY DRAINED
62	WABASSO FINE SAND	NO	POORLY DRAINED
70	DUETTE FINE SAND	NO	MODERATELY WELL DRAINED
74	NARCOOSSEE SAND	NO	SOMEWHAT POORLY DRAINED
76	MILLHOPPER FINE SAND, 0 TO 5 PERCENT SLOPES	NO	MODERATELY WELL DRAINED
77	SATELLITE SAND	NO	SOMEWHAT POORLY DRAINED
81	ST. AUGUSTINE SAND	NO	SOMEWHAT POORLY DRAINED
82	FELDA FINE SAND, FREQUENTLY FLOODED	YES	POORLY DRAINED
83	ARCHBOLD SAND, 0 TO 5 PERCENT SLOPES	NO	MODERATELY WELL DRAINED
86	FELDA FINE SAND, DEPRESSATIONAL	YES	VERY POORLY DRAINED
87	BASINGER FINE SAND	YES	POORLY DRAINED
88	ASTATULA SAND, 5 TO 12 PERCENT SLOPES	NO	EXCESSIVELY DRAINED
89	ASTATULA SAND, 12 TO 20 PERCENT SLOPES	NO	EXCESSIVELY DRAINED
99	WATER	UNRANKED	

FIGURE 6.

REVISED SOILS KEY

Sources: NRCS, 2012; UPI, 2015; ECT, 2015.



ST. LUCIE COUNTY

MAP SYMBOL	SOIL NAME & DESCRIPTION	HYDRIC	DRAINAGE CLASS
1	ANCLOTE SAND, DEPRESSATIONAL	YES	VERY POORLY DRAINED
4	ARENTS, 0-5 PERCENT SLOPES	NO	SOMEWHAT POORLY DRAINED
5	ARENTS, 45 TO 65 PERCENT SLOPES	NO	WELL DRAINED
8	BASINGER SAND	YES	Poorly Drained
11	CHOBEE LOAMY SAND, DEPRESSATIONAL	YES	Very Poorly Drained
13	FLORIDANA SAND, DEPRESSATIONAL	YES	Very Poorly Drained
15	HALLANDALE SAND	NO	Poorly Drained
16	HILOLO LOAMY SAND	YES	Poorly Drained
21	LAWNWOOD AND MYAKKA SANDS	NO	Poorly Drained
23	MALABAR FINE SAND	YES	Poorly Drained
24	MYAKKA FINE SAND	NO	Poorly Drained
25	NETTLES AND OLDSMAR SANDS	NO	Poorly Drained
26	OLDSMAR SAND, DEPRESSATIONAL	YES	Very Poorly Drained
31	PEPPER AND EAUGALLIE SANDS	NO	Poorly Drained
32	PINEDA SAND	YES	Poorly Drained
33	PITS	UNRANKED	
34	POMPANO SAND	YES	Poorly Drained
36	POPLE SAND	YES	Poorly Drained
37	RIVIERA SAND, DEPRESSATIONAL	YES	Very Poorly Drained
38	RIVIERA FINE SAND	YES	Poorly Drained
40	SAMSULA MUCK, DEPRESSATIONAL	YES	Very Poorly Drained
48	WABASSO SAND	NO	Poorly Drained
49	WABASSO FINE SAND, GRAVELLY SUBSTRATUM	NO	Poorly Drained
50	WAVELAND AND IMMOKALEE FINE SANDS	NO	Poorly Drained
51	WAVELAND-LAWNWOOD COMPLEX, DEPRESSATIONAL	YES	Very Poorly Drained
54	WINDER SAND, DEPRESSATIONAL	YES	Very Poorly Drained
55	WINDER LOAMY SAND	NO	Poorly Drained
56	WINDER SAND, SHELL SUBSTRATUM	NO	Poorly Drained
99	WATER	UNRANKED	

MARTIN COUNTY

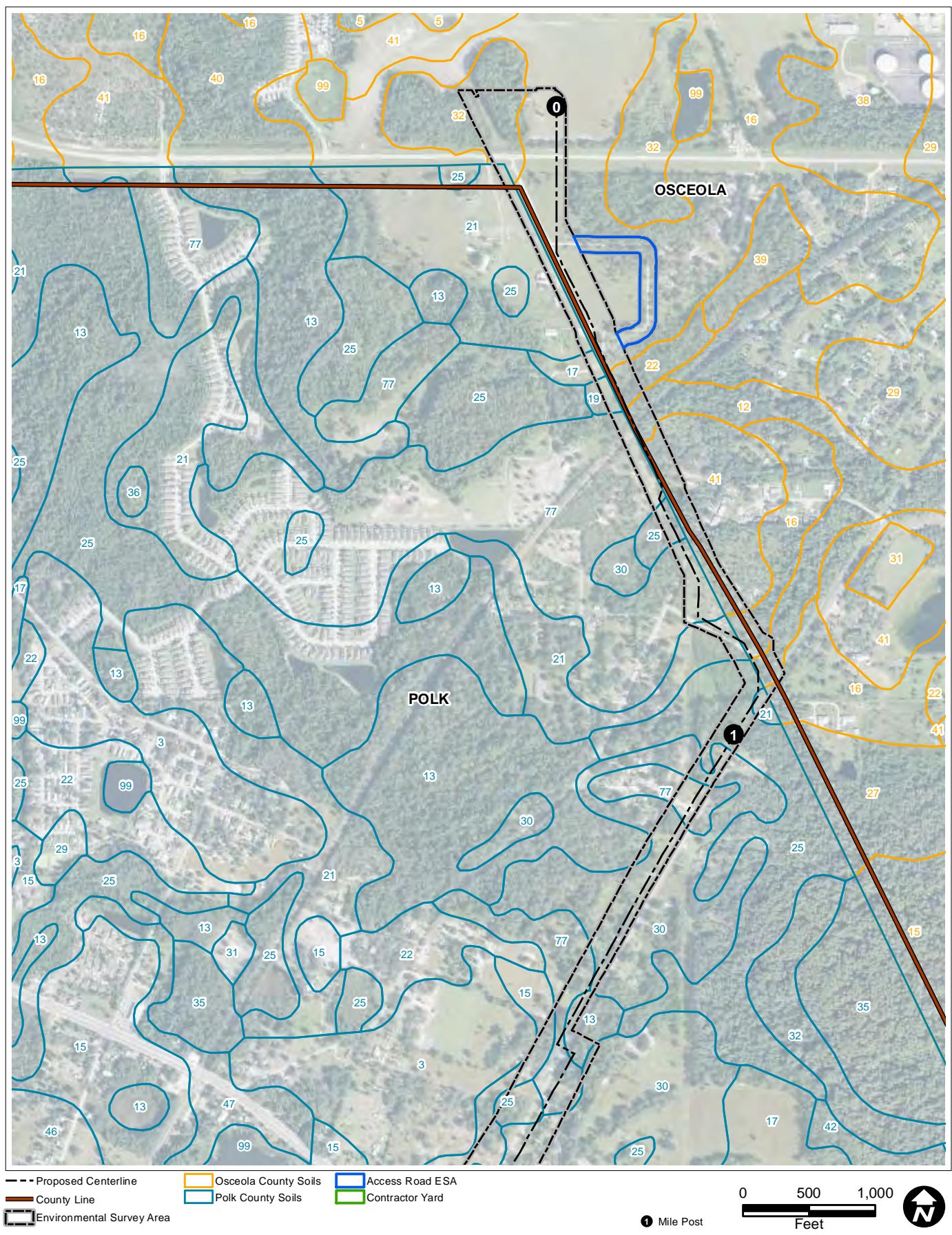
MAP SYMBOL	SOIL NAME & DESCRIPTION	HYDRIC	DRAINAGE CLASS
2	LAWNWOOD AND MYAKKA FINE SANDS	NO	Poorly Drained
4	WAVELAND AND IMMOKALEE FINE SANDS	NO	Poorly Drained
6	PAOLA AND ST. LUCIE SANDS, 0 TO 8 PERCENT SLOPES	NO	EXCESSIVELY DRAINED
13	PLACID AND BASINGER FINE SANDS, DEPRESSATIONAL	YES	Very Poorly Drained
16	OLDSMAR FINE SAND	NO	Poorly Drained
17	WABASSO SAND	NO	Poorly Drained
21	PINEDA AND RIVIERA FINE SANDS	YES	Poorly Drained
35	SALERNO SAND	NO	Poorly Drained
36	ARENTS, 0 TO 2 PERCENT SLOPES	NO	SOMEWHAT POORLY DRAINED
38	FLORIDANA FINE SAND, DEPRESSATIONAL	YES	Very Poorly Drained
40	SANIBEL MUCK	YES	Very Poorly Drained
42	HALLANDALE SAND	YES	Poorly Drained
47	PINELLAS FINE SAND	NO	Poorly Drained
48	JUPITER SAND	NO	Poorly Drained
49	RIVIERA FINE SAND, DEPRESSATIONAL	YES	Very Poorly Drained
52	MALABAR FINE SAND, HIGH	NO	Poorly Drained
53	UDORTHENTS, 0 TO 35 PERCENT SLOPES	NO	WELL DRAINED
55	BASINGER FINE SAND	YES	Poorly Drained
57	CHOBEE LOAMY SAND, DEPRESSATIONAL	YES	Very Poorly Drained
58	GATOR AND TEQUESTA MUCKS	YES	Very Poorly Drained
66	HOLOPAW FINE SAND	YES	Poorly Drained
69	HONTOON MUCK	YES	Very Poorly Drained
73	SAMSULA MUCK	YES	Very Poorly Drained
78	DUETTE FINE SAND	NO	Moderately Well Drained
99	WATER	UNRANKED	

FIGURE 6.

REVISED SOILS KEY

Sources: NRCS, 2012; UPI, 2015; ECT, 2015.



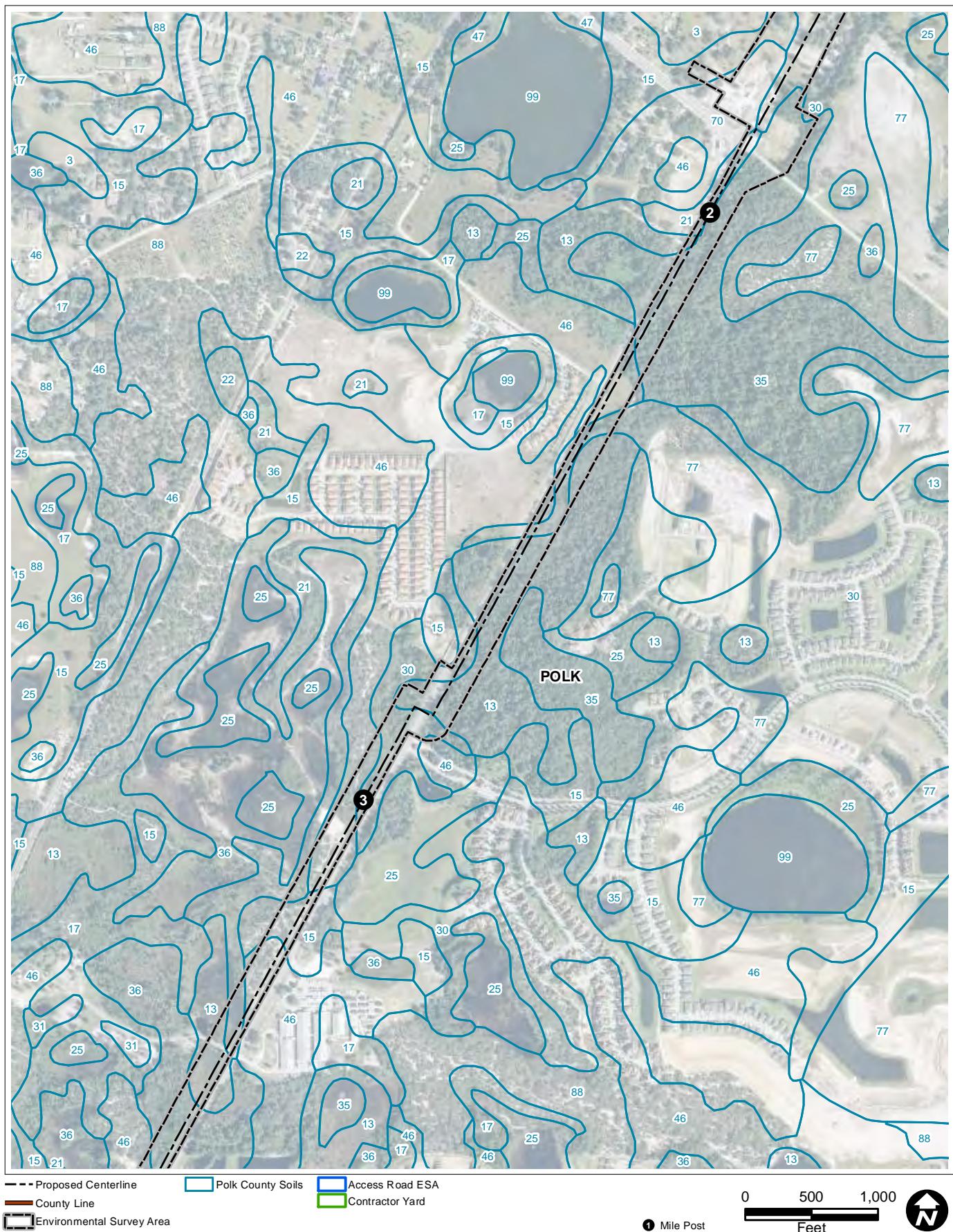


**FIGURE 6. (SHEET 1 of 88)
REVISED SOILS**

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

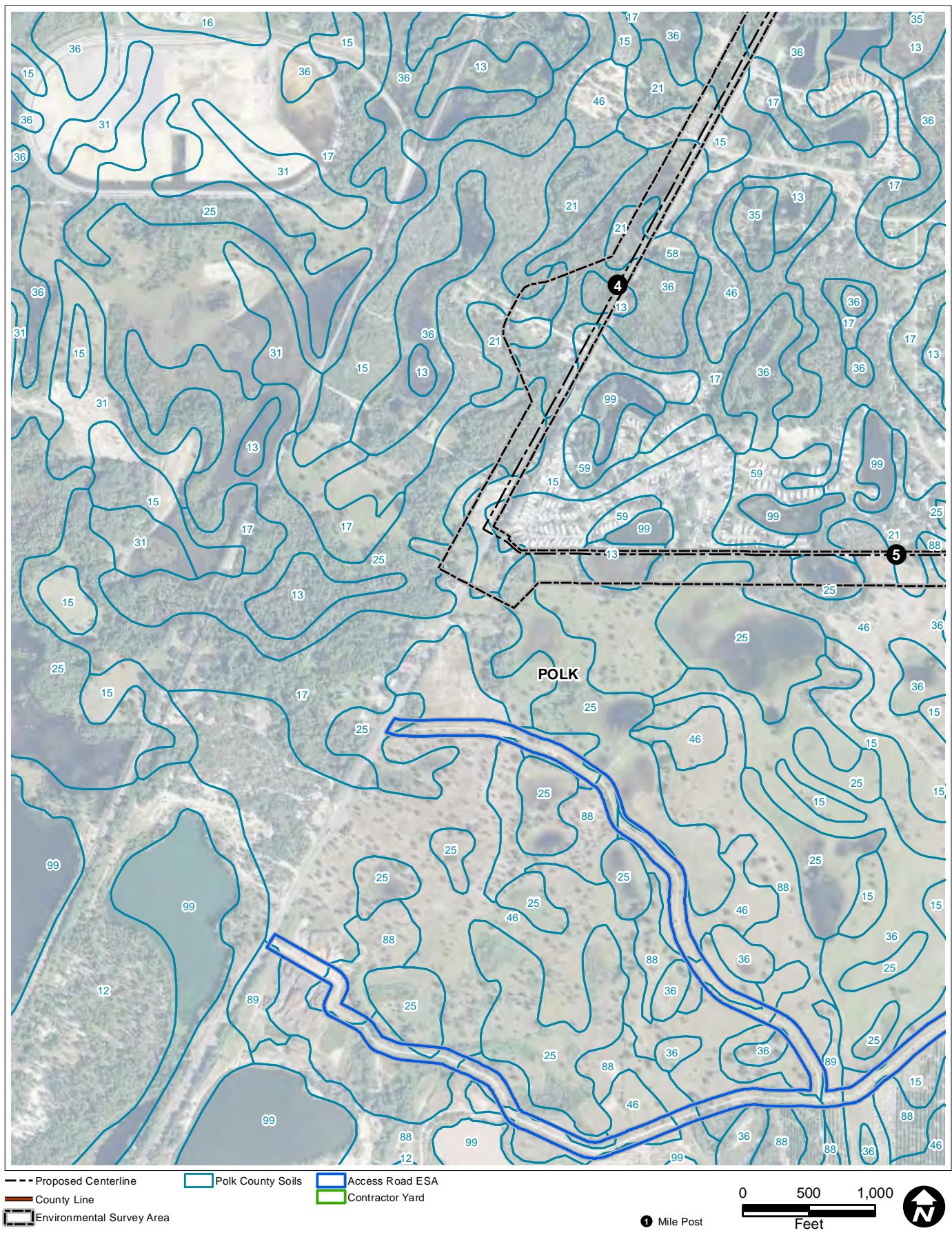
Page 1 of 34





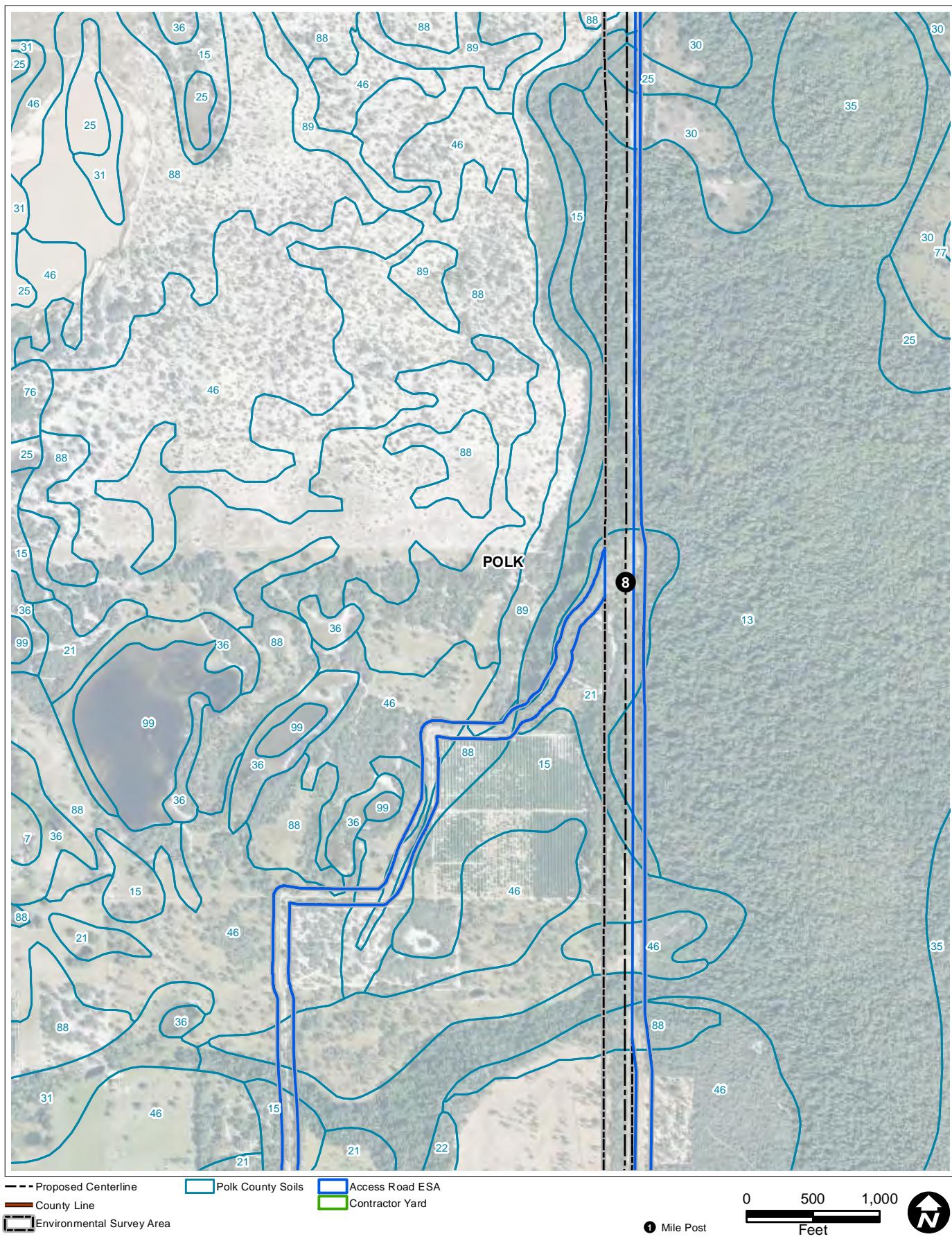
**FIGURE 6. (SHEET 2 of 88)
REVISED SOILS**

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.



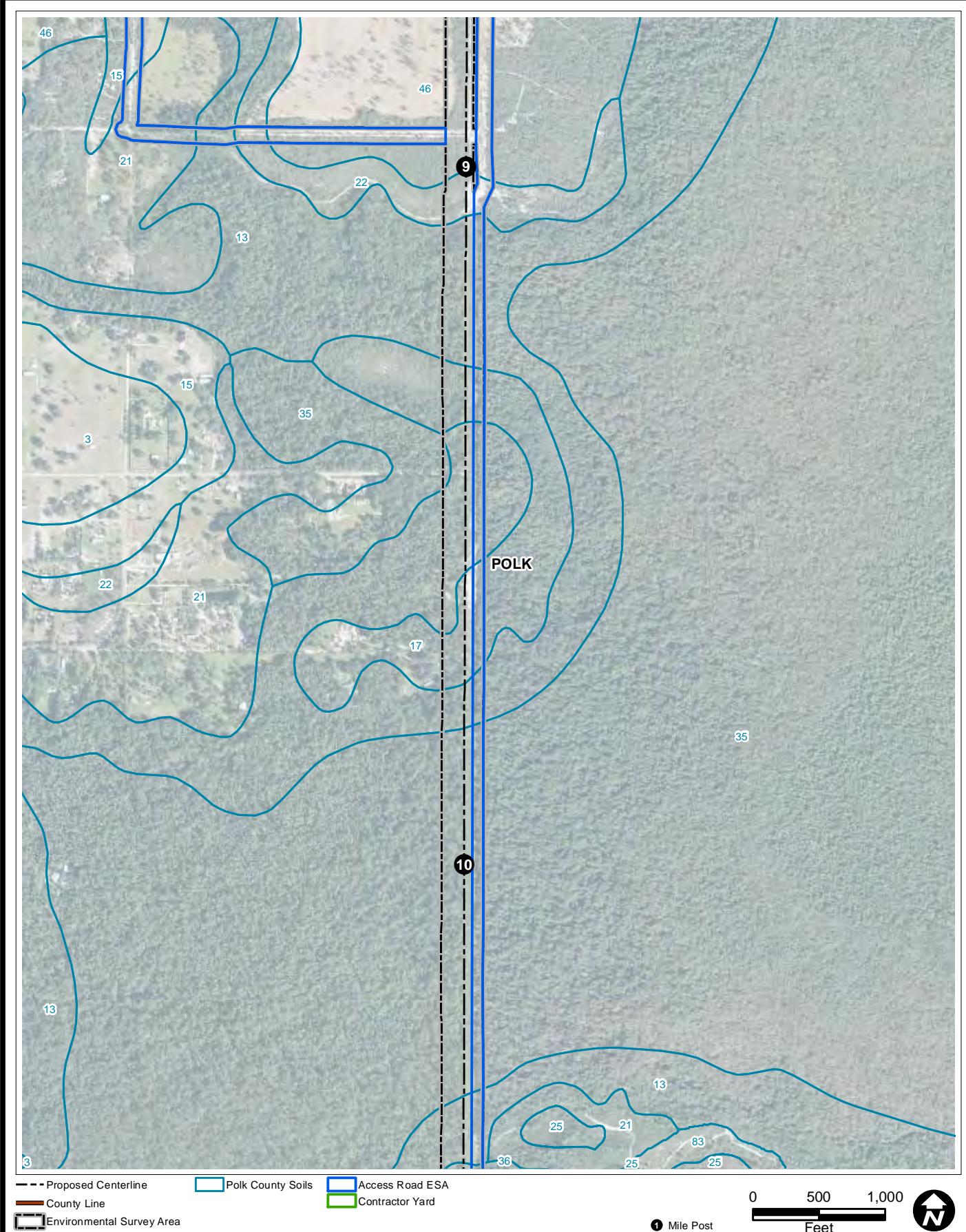
**FIGURE 6. (SHEET 3 of 88)
REVISED SOILS**

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.



**FIGURE 6. (SHEET 6 of 88)
REVISED SOILS**

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.



**FIGURE 6. (SHEET 7 of 88)
REVISED SOILS**

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

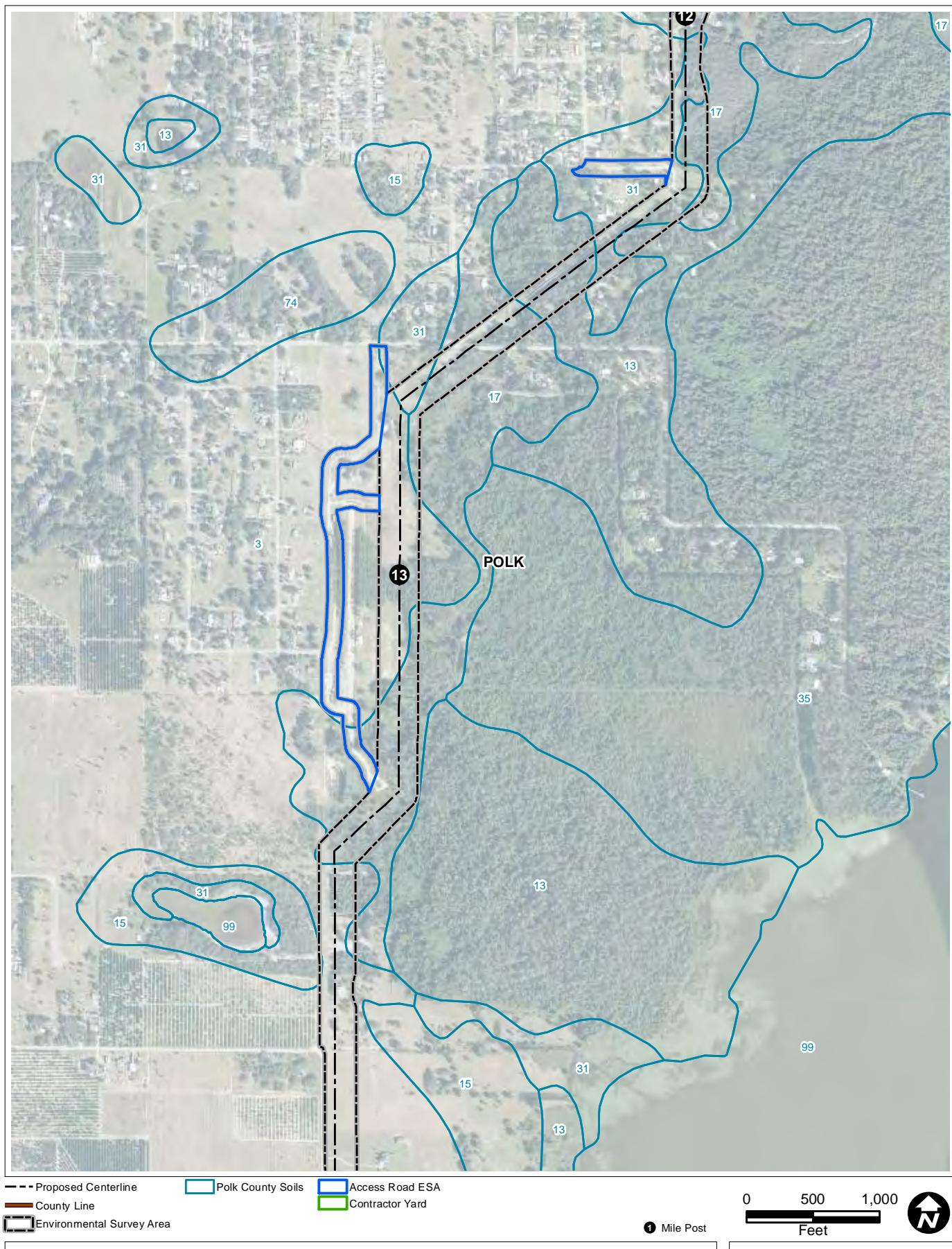


FIGURE 6. (SHEET 11 of 88)
REVISED SOILS

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

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FLORIDA SOUTHEAST
CONNECTION

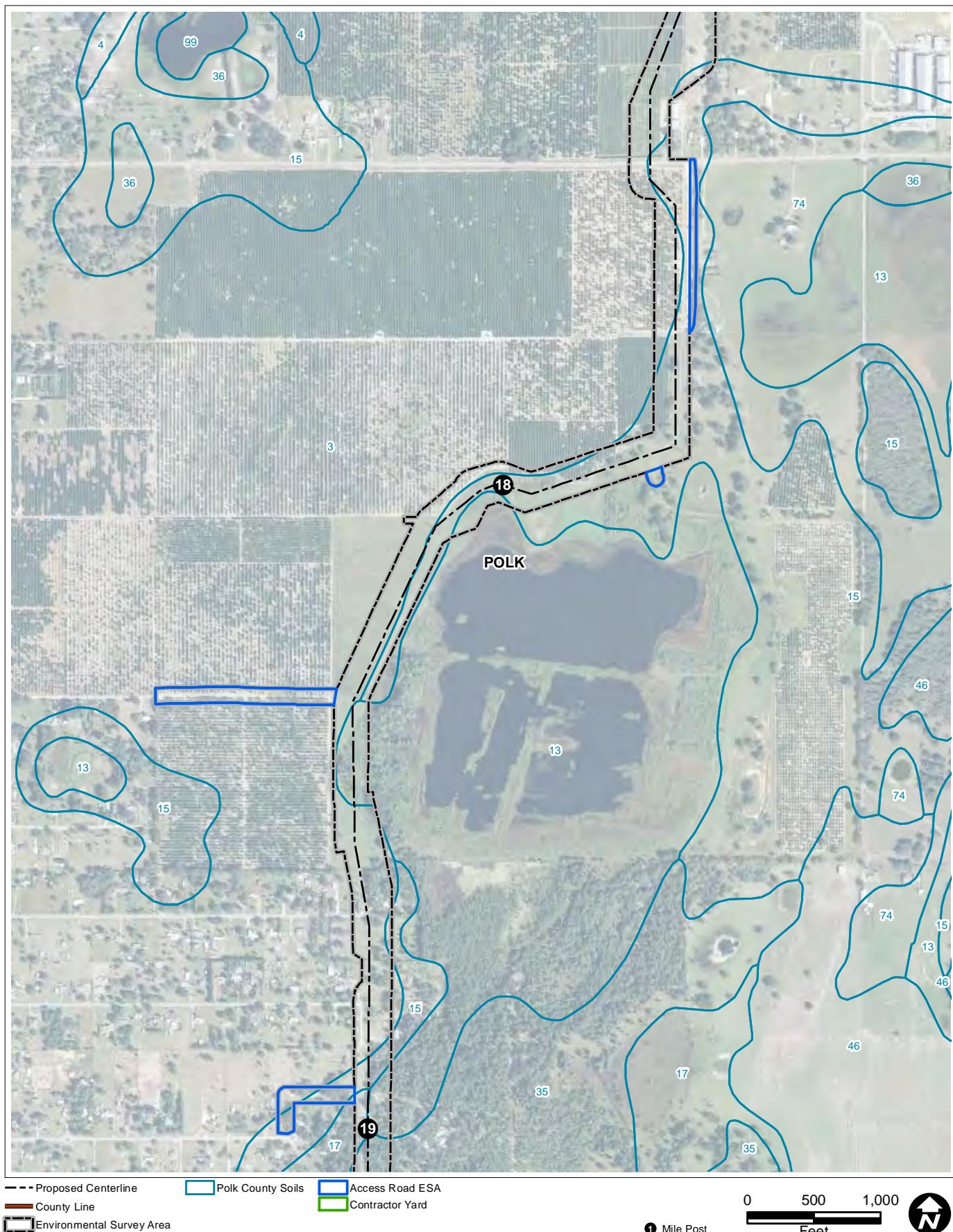
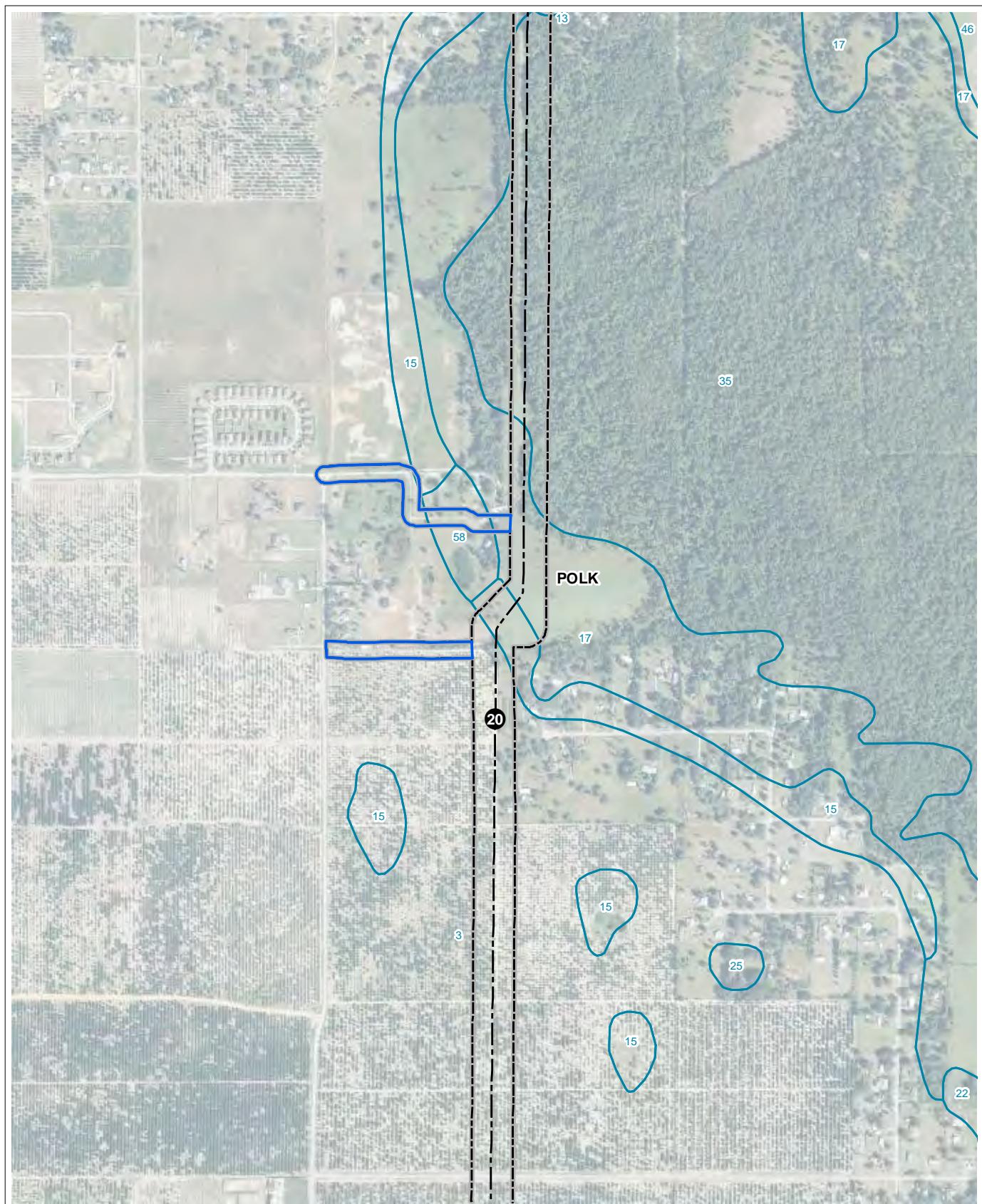


FIGURE 6. (SHEET 14 of 88)
REVISED SOILS

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

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FLORIDA SOUTHEAST
CONNECTION



— Proposed Centerline
— County Line
— Environmental Survey Area

■ Polk County Soils ■ Access Road ESA
■ Contractor Yard

1 Mile Post
0 500 1,000
Feet

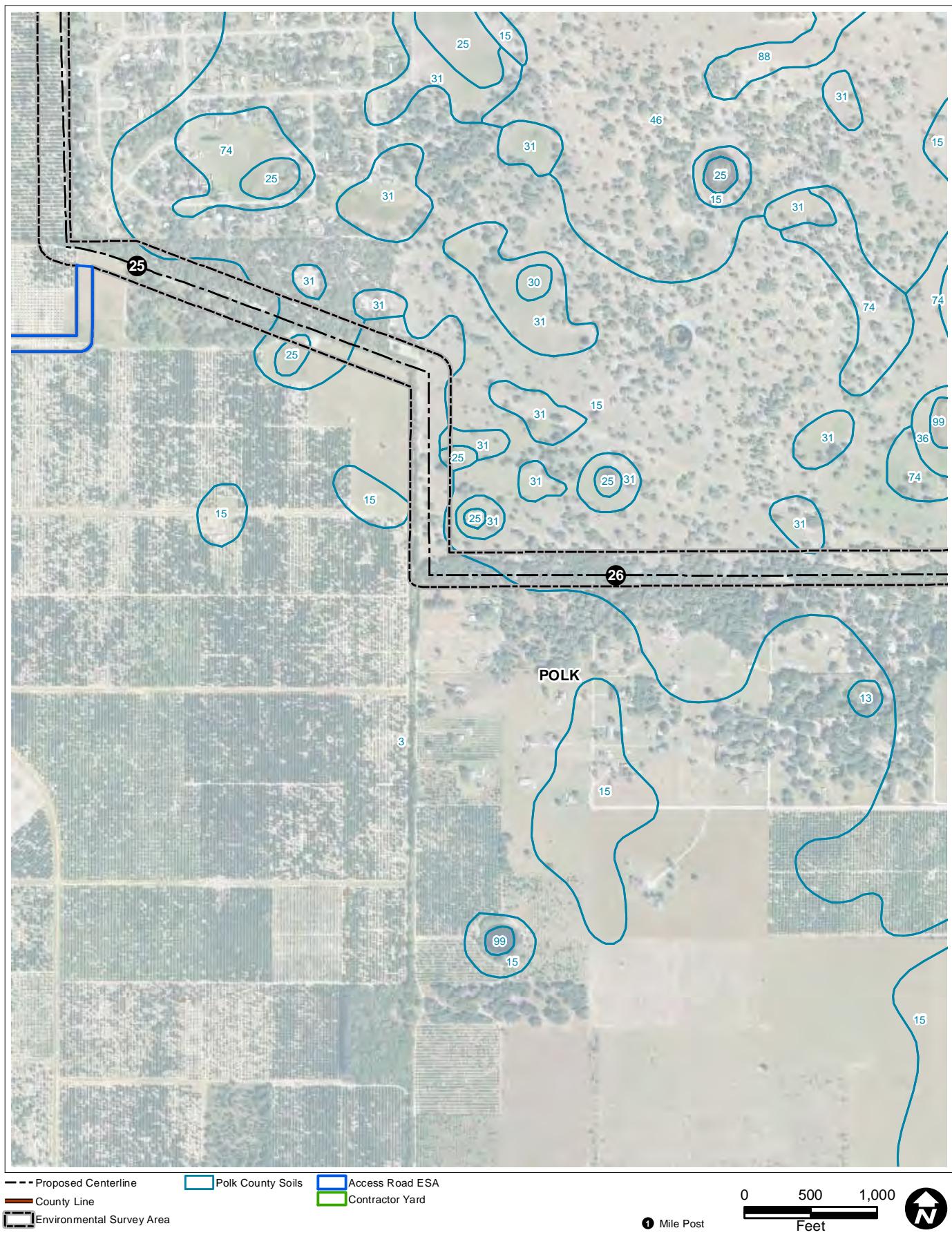


FIGURE 6. (SHEET 15 of 88)
REVISED SOILS

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

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FLORIDA SOUTHEAST
CONNECTION



**FIGURE 6. (SHEET 21 of 88)
REVISED SOILS**

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

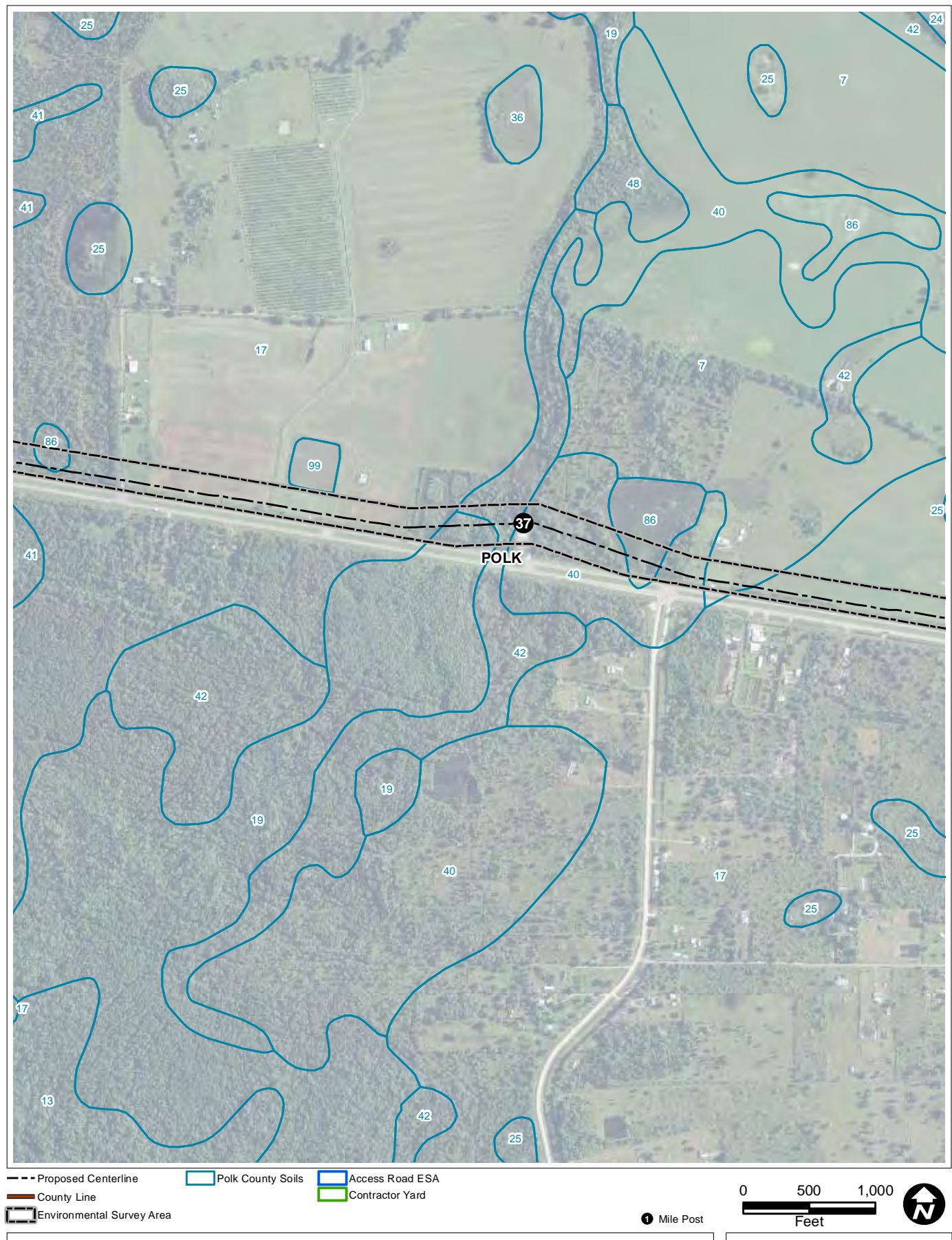
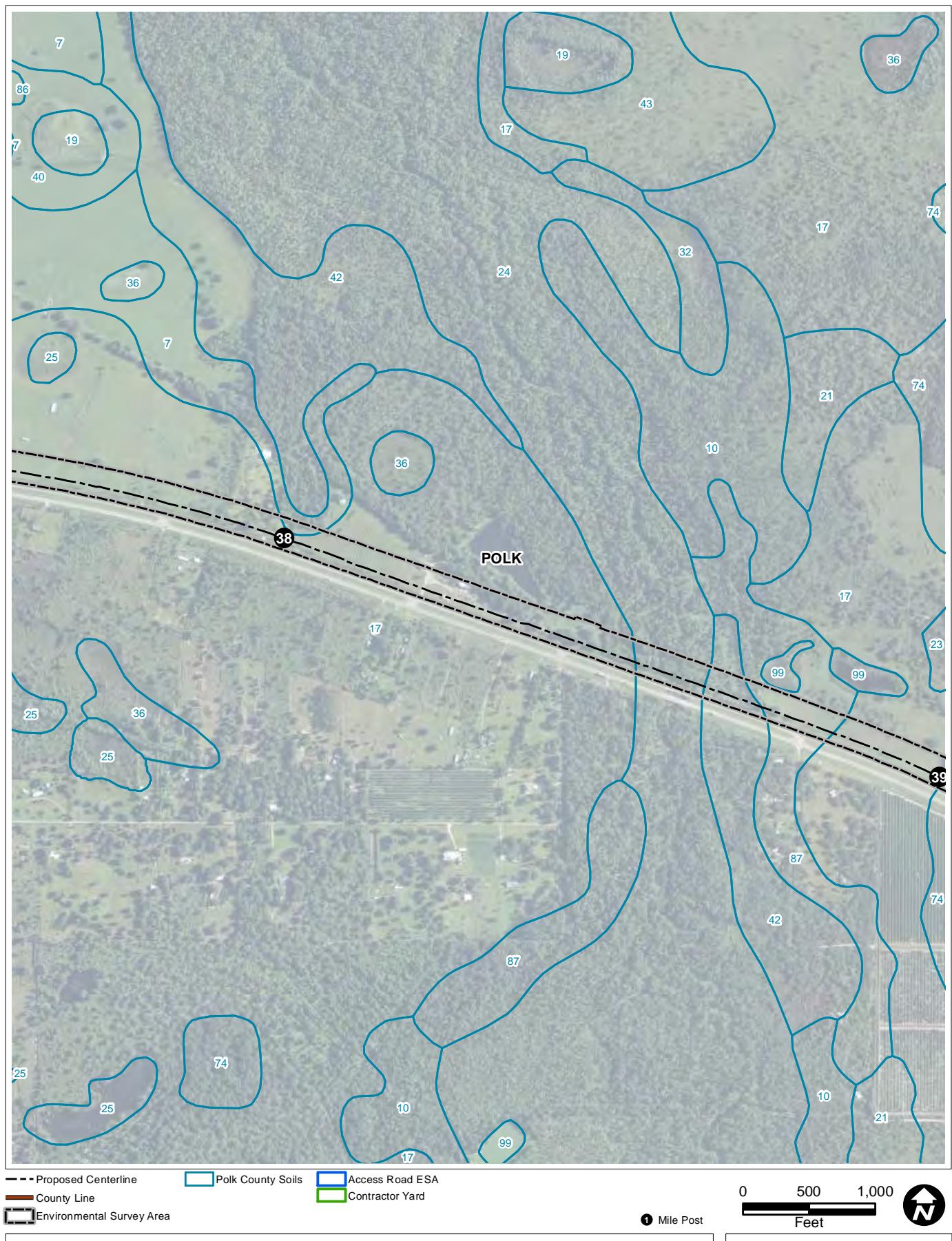


FIGURE 6. (SHEET 28 of 88)
REVISED SOILS

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

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FLORIDA SOUTHEAST
CONNECTION



**FIGURE 6. (SHEET 29 of 88)
REVISED SOILS**

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

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— Proposed Centerline
— County Line
— Environmental Survey Area

■ Polk County Soils
■ Access Road ESA
■ Contractor Yard

0 500 1,000
Feet



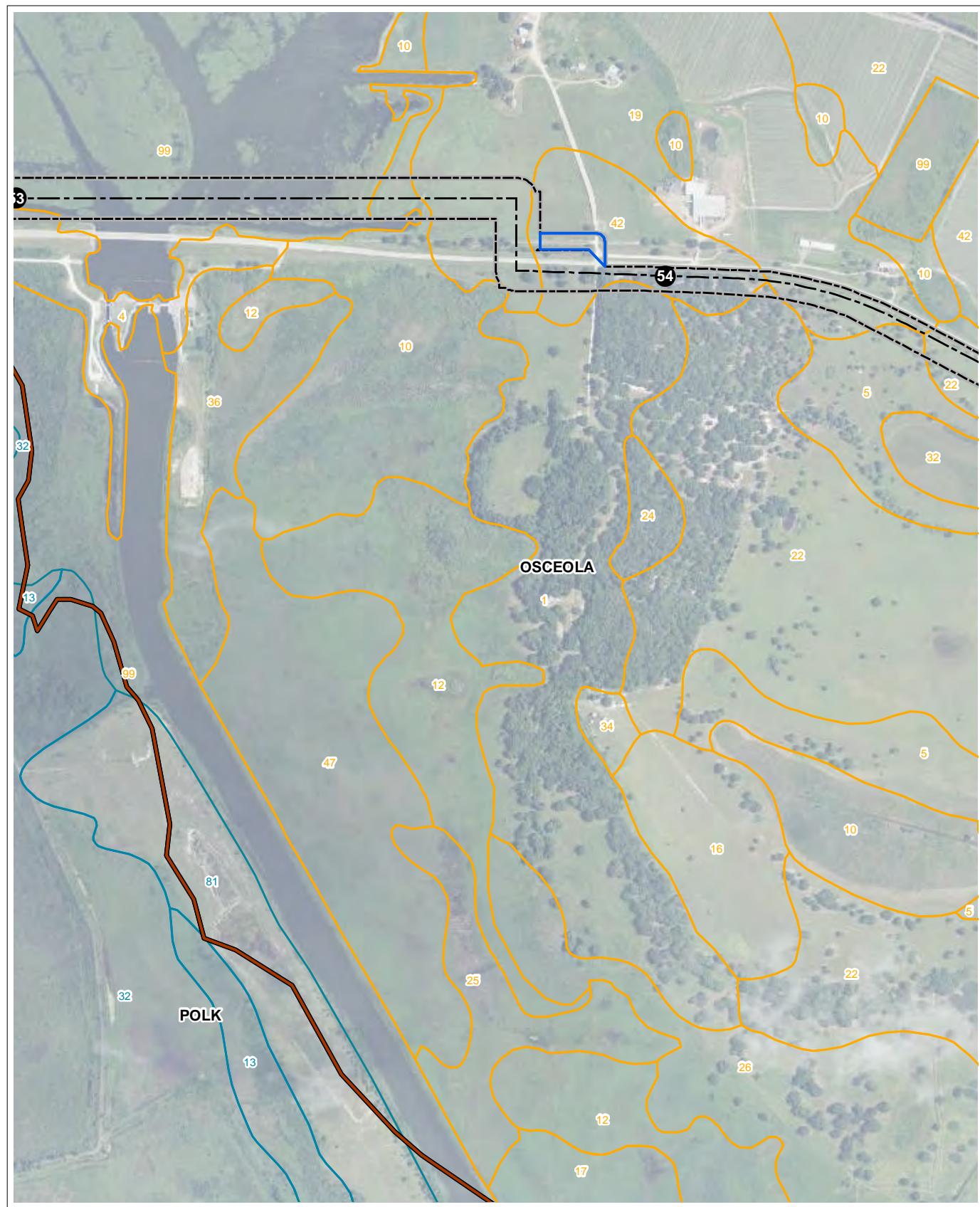
1 Mile Post

FIGURE 6. (SHEET 31 of 88)
REVISED SOILS

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

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FLORIDA SOUTHEAST
CONNECTION



— Proposed Centerline
— County Line
— Environmental Survey Area

Osceola County Soils
Polk County Soils

0 500 1,000
Feet

1 Mile Post



FIGURE 6. (SHEET 39 of 88)
REVISED SOILS

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

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FLORIDA SOUTHEAST
CONNECTION

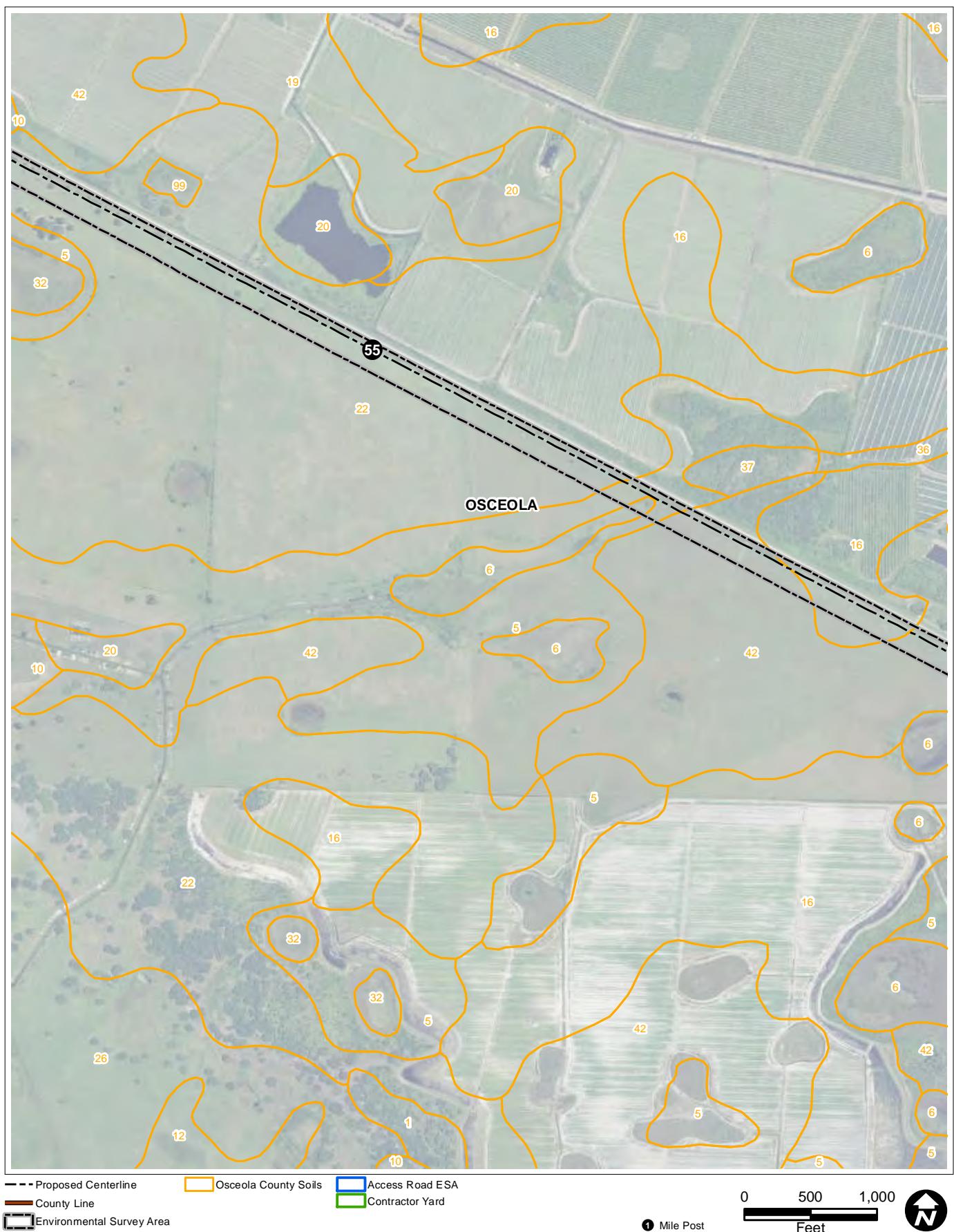
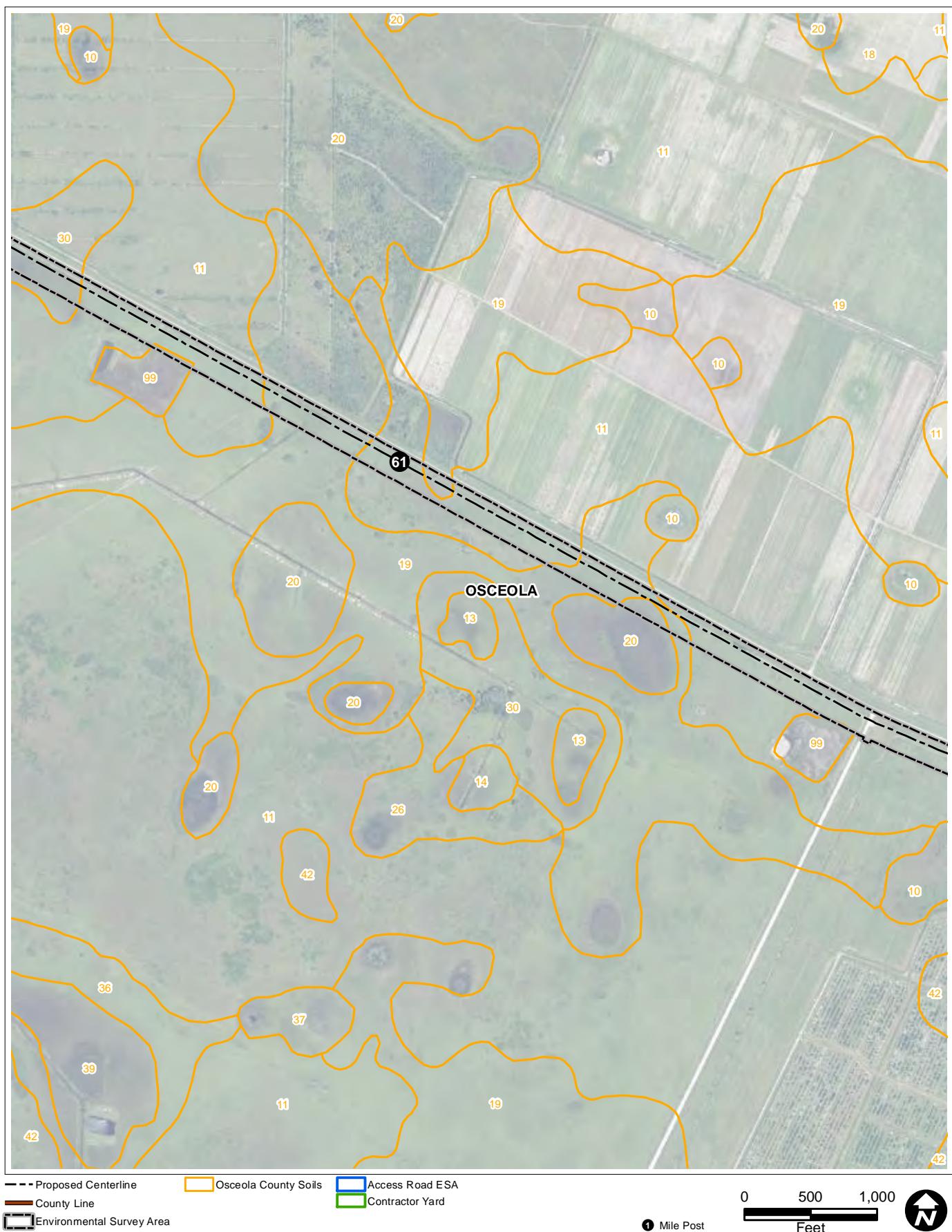


FIGURE 6. (SHEET 40 of 88)
REVISED SOILS

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

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FLORIDA SOUTHEAST
CONNECTION

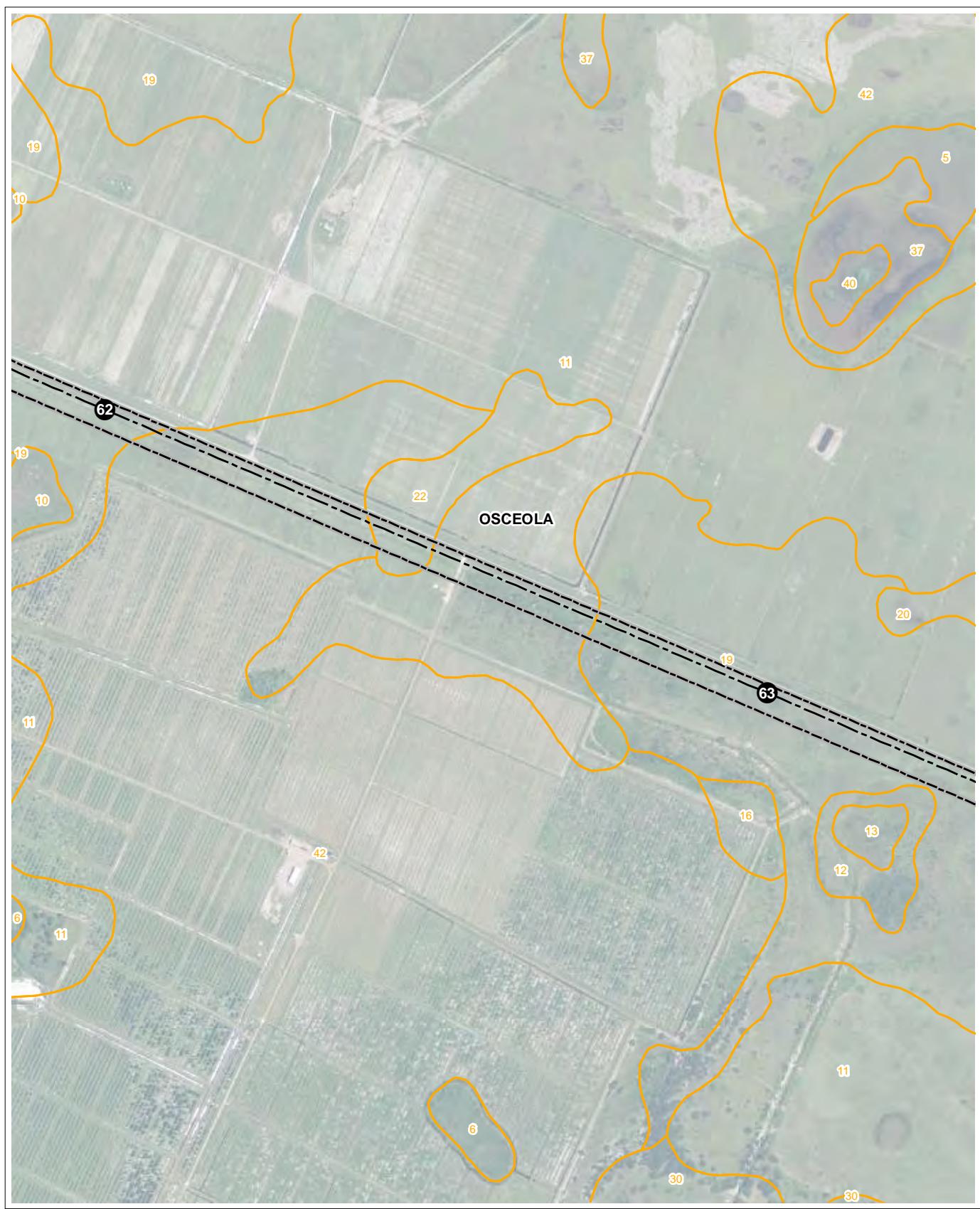


**FIGURE 6. (SHEET 44 of 88)
REVISED SOILS**

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

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FLORIDA SOUTHEAST
CONNECTION



— Proposed Centerline
— County Line
— Environmental Survey Area

■ Osceola County Soils
■ Access Road ESA
■ Contractor Yard

0 500 1,000
Feet

1 Mile Post

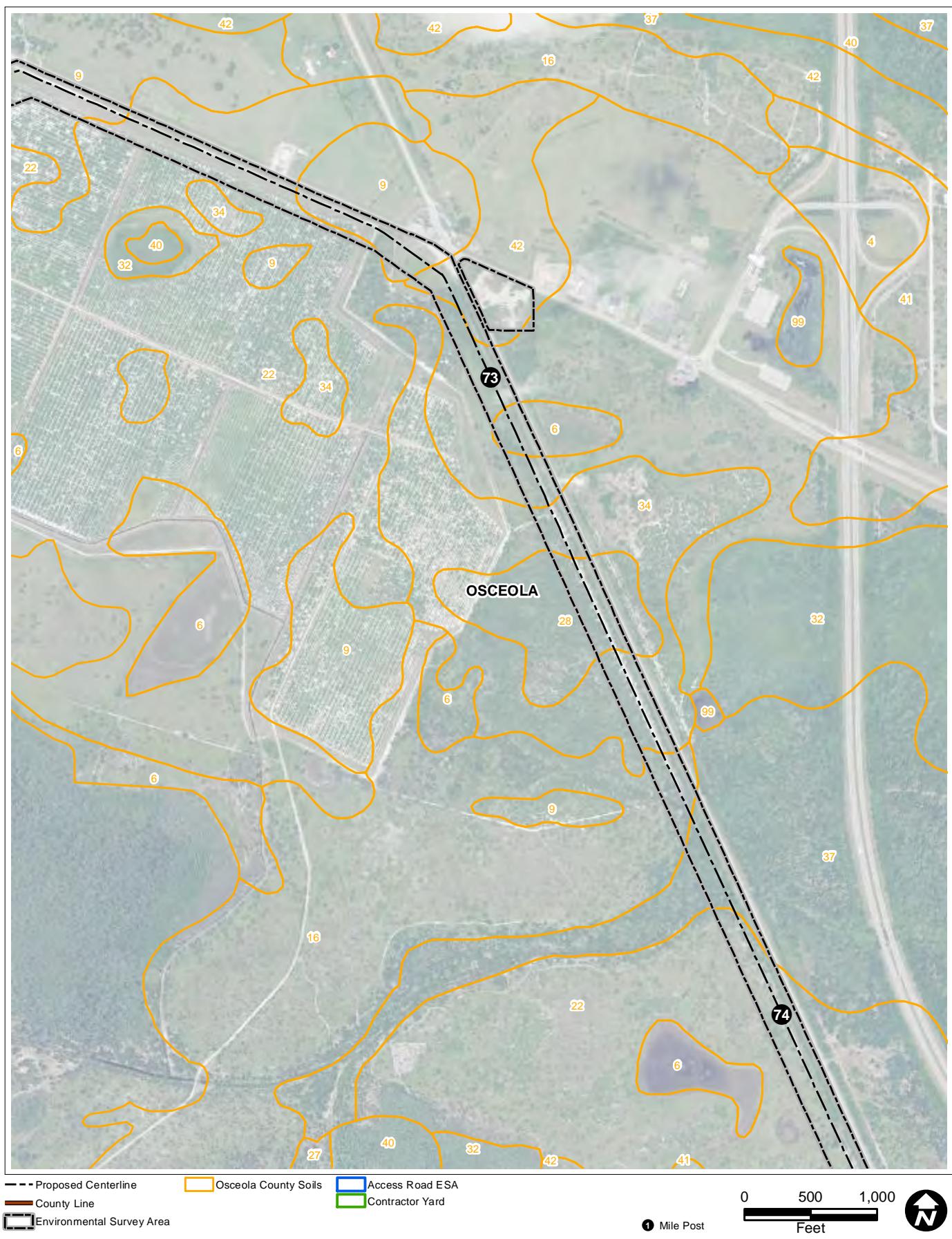


FIGURE 6. (SHEET 45 of 88)
REVISED SOILS

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

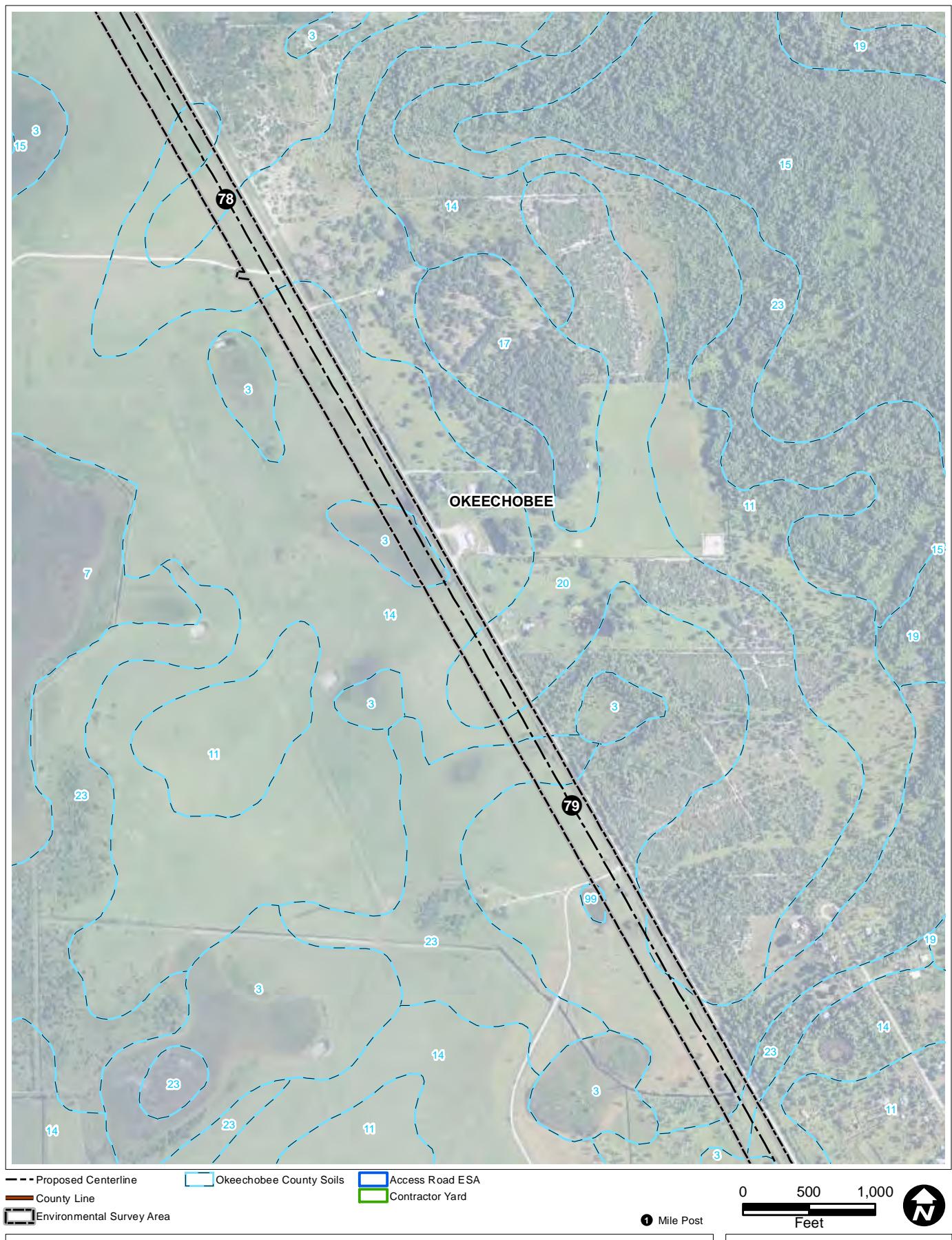
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FLORIDA SOUTHEAST
CONNECTION



**FIGURE 6. (SHEET 53 of 88)
REVISED SOILS**

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.



**FIGURE 6. (SHEET 56 of 88)
REVISED SOILS**

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

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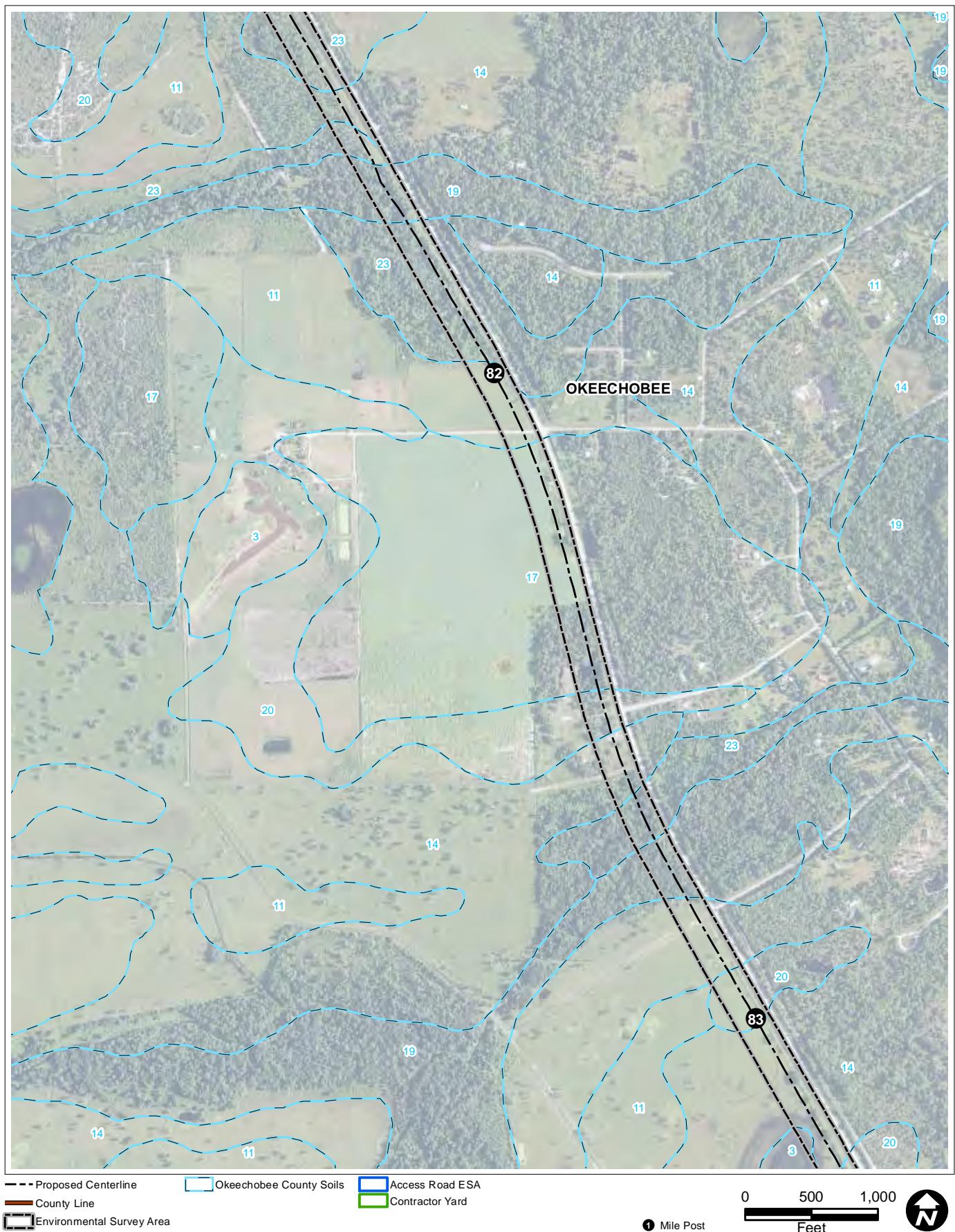


FIGURE 6. (SHEET 57 of 88)
REVISED SOILS

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

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FLORIDA SOUTHEAST
CONNECTION



**FIGURE 6. (SHEET 58 of 88)
REVISED SOILS**

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

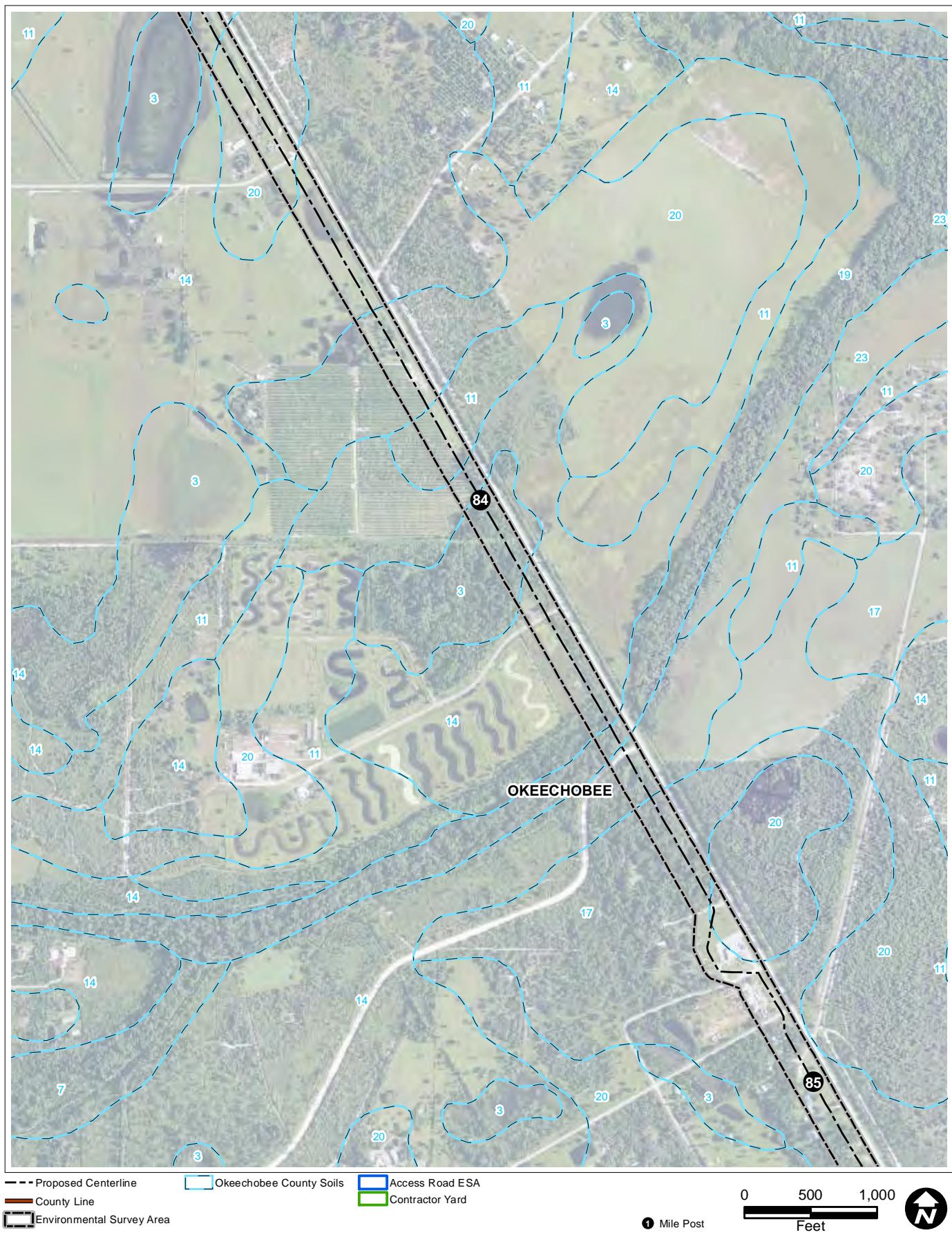


FIGURE 6. (SHEET 59 of 88)
REVISED SOILS

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

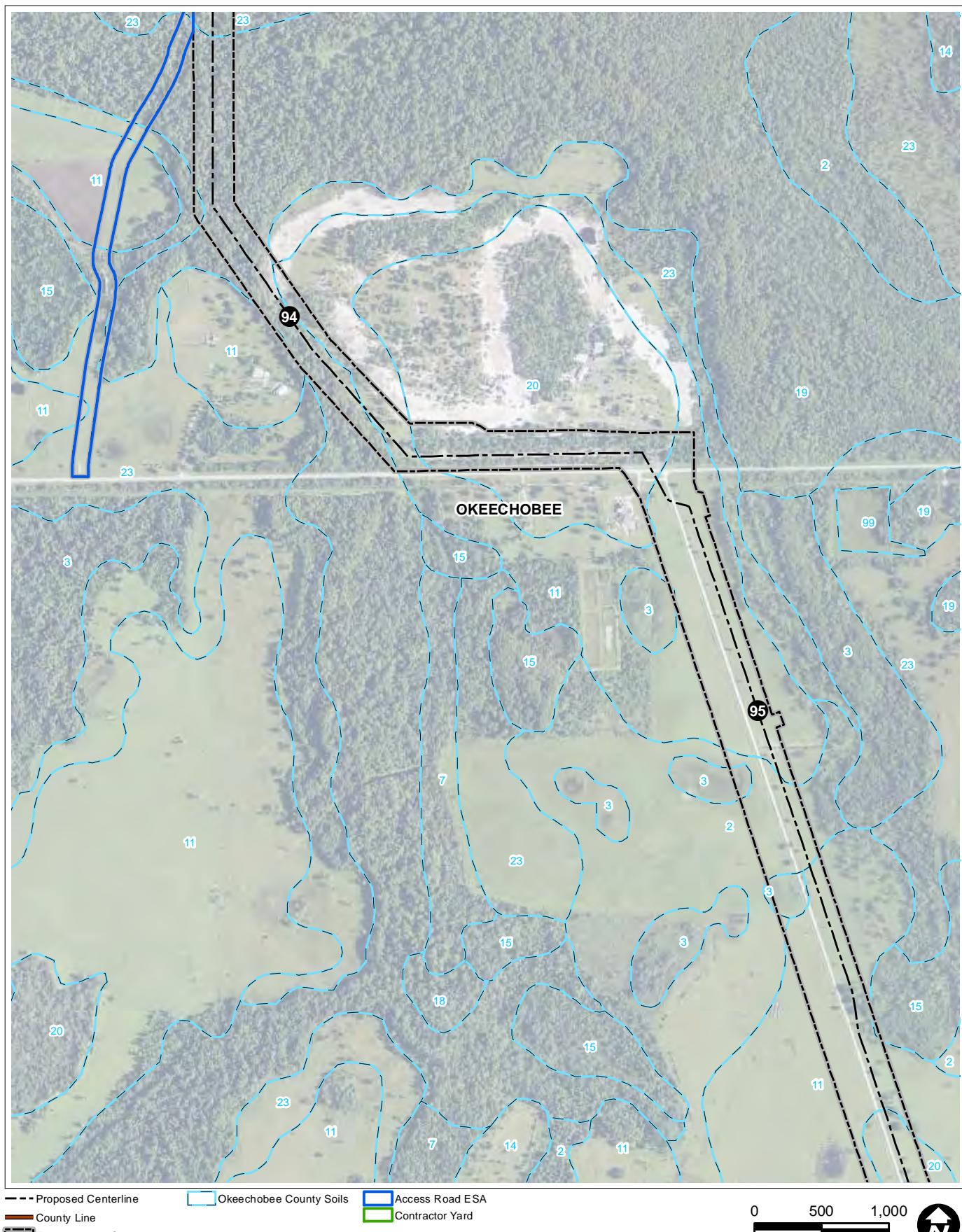


FIGURE 6. (SHEET 64 of 88)
REVISED SOILS

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

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FLORIDA SOUTHEAST
CONNECTION

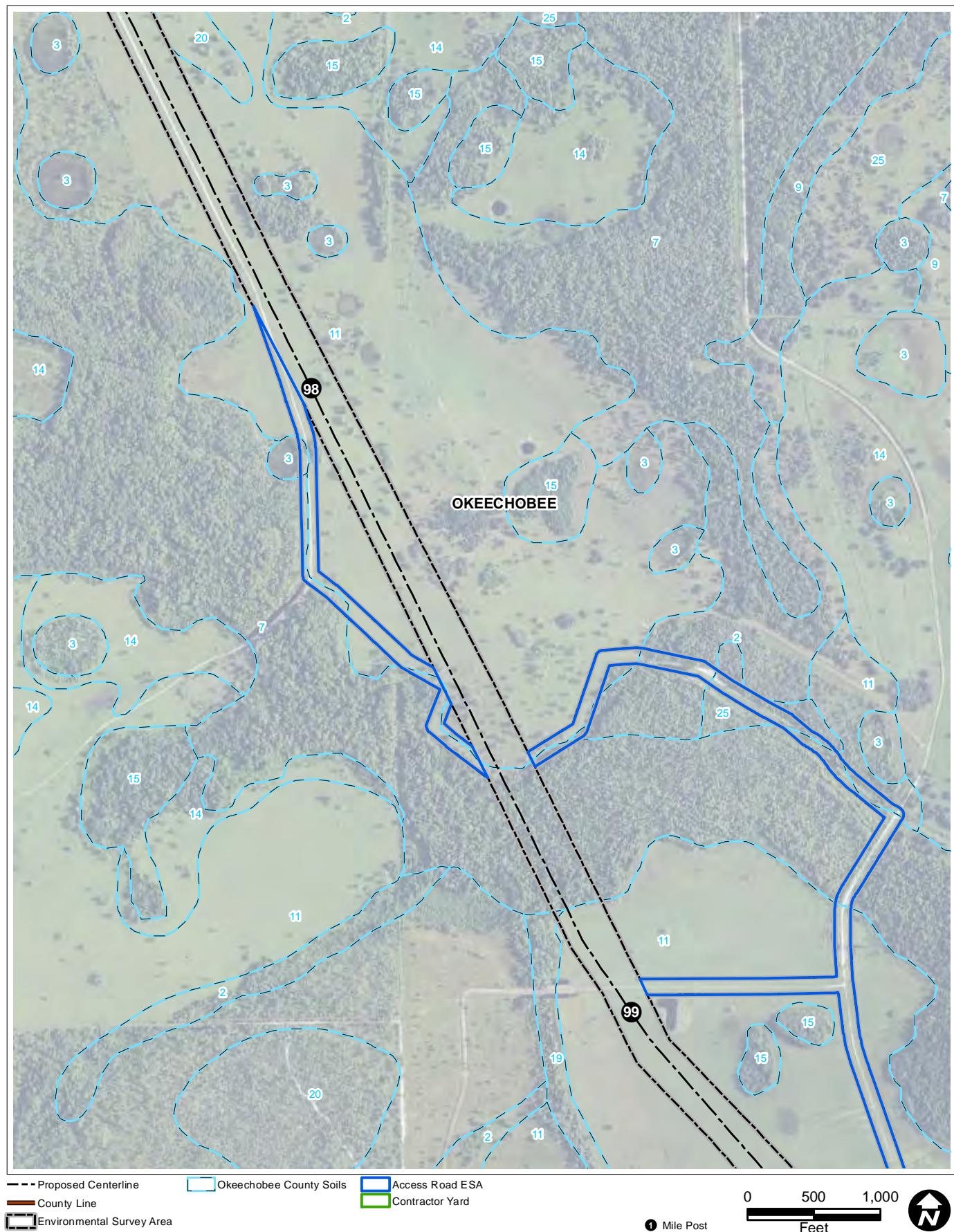


FIGURE 6. (SHEET 66 of 88)
REVISED SOILS

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

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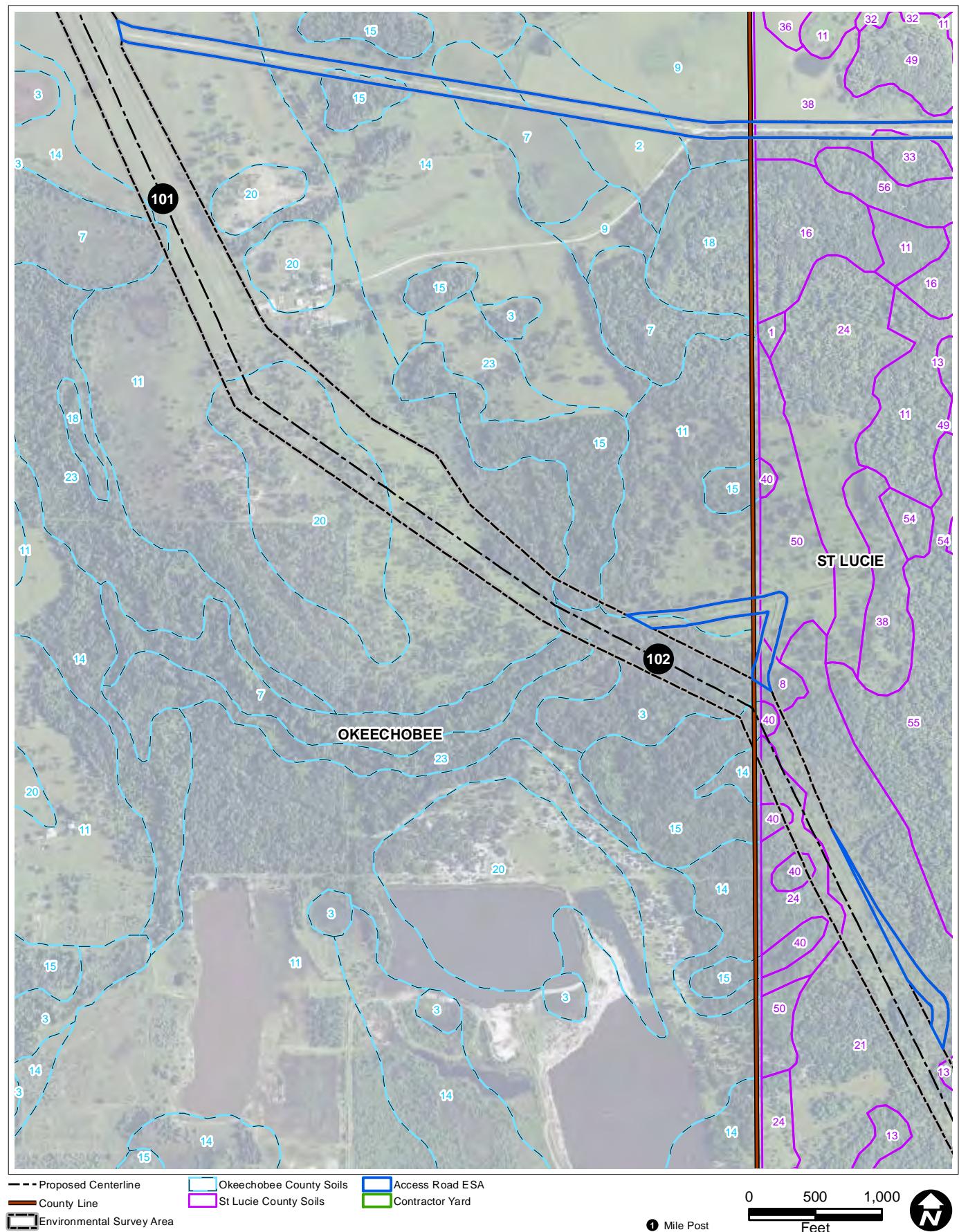
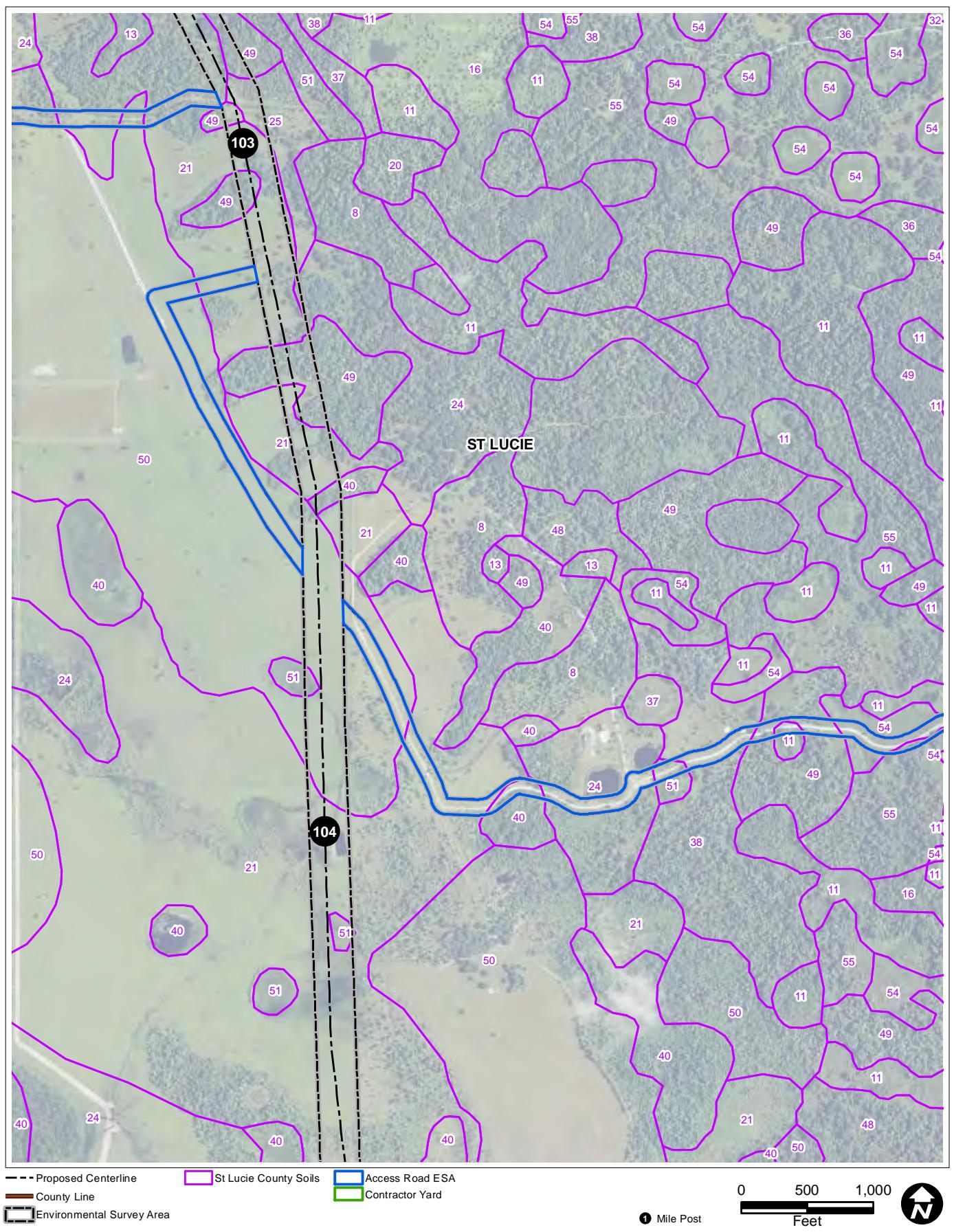


FIGURE 6. (SHEET 68 of 88)
REVISED SOILS

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

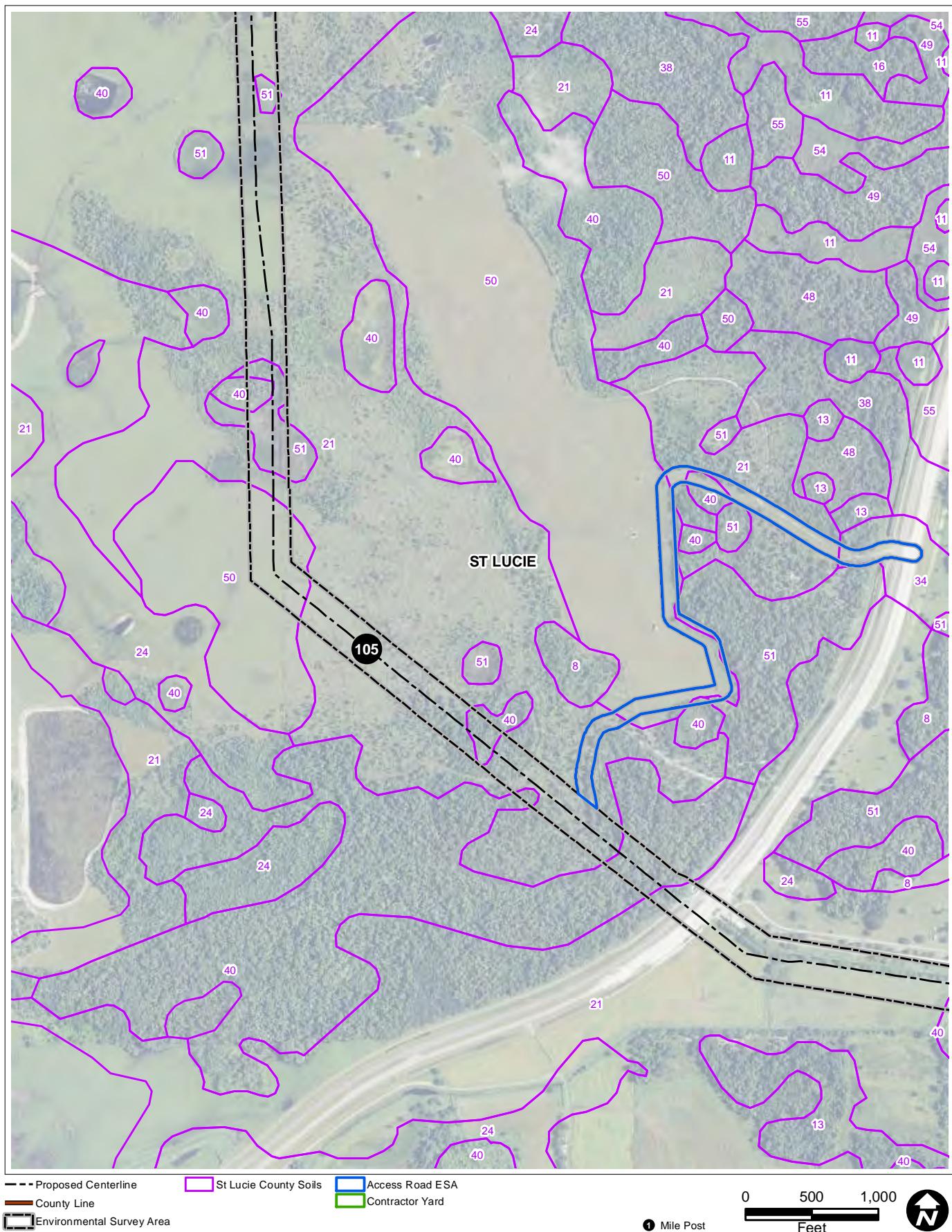


**FIGURE 6. (SHEET 71 of 88)
REVISED SOILS**

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

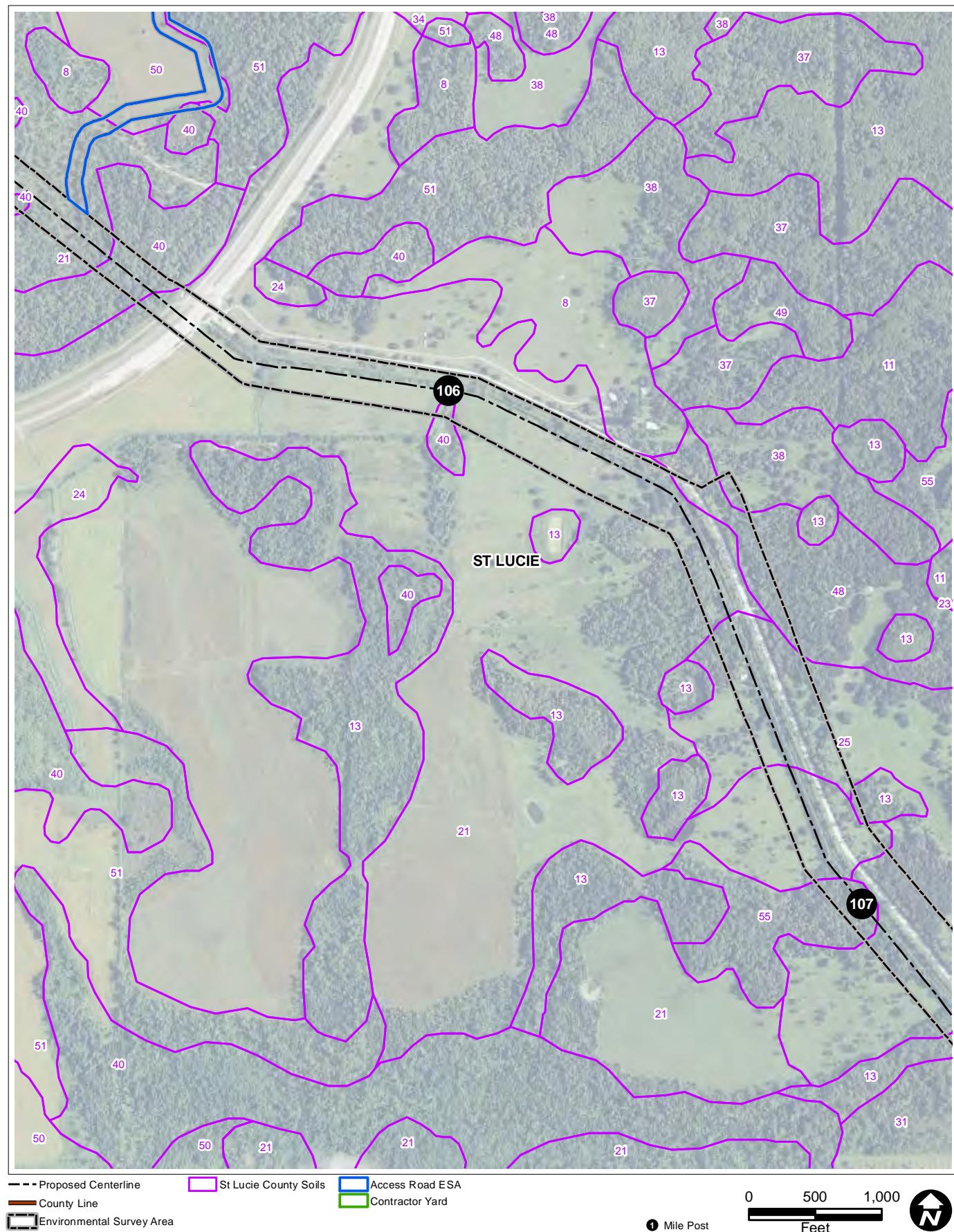
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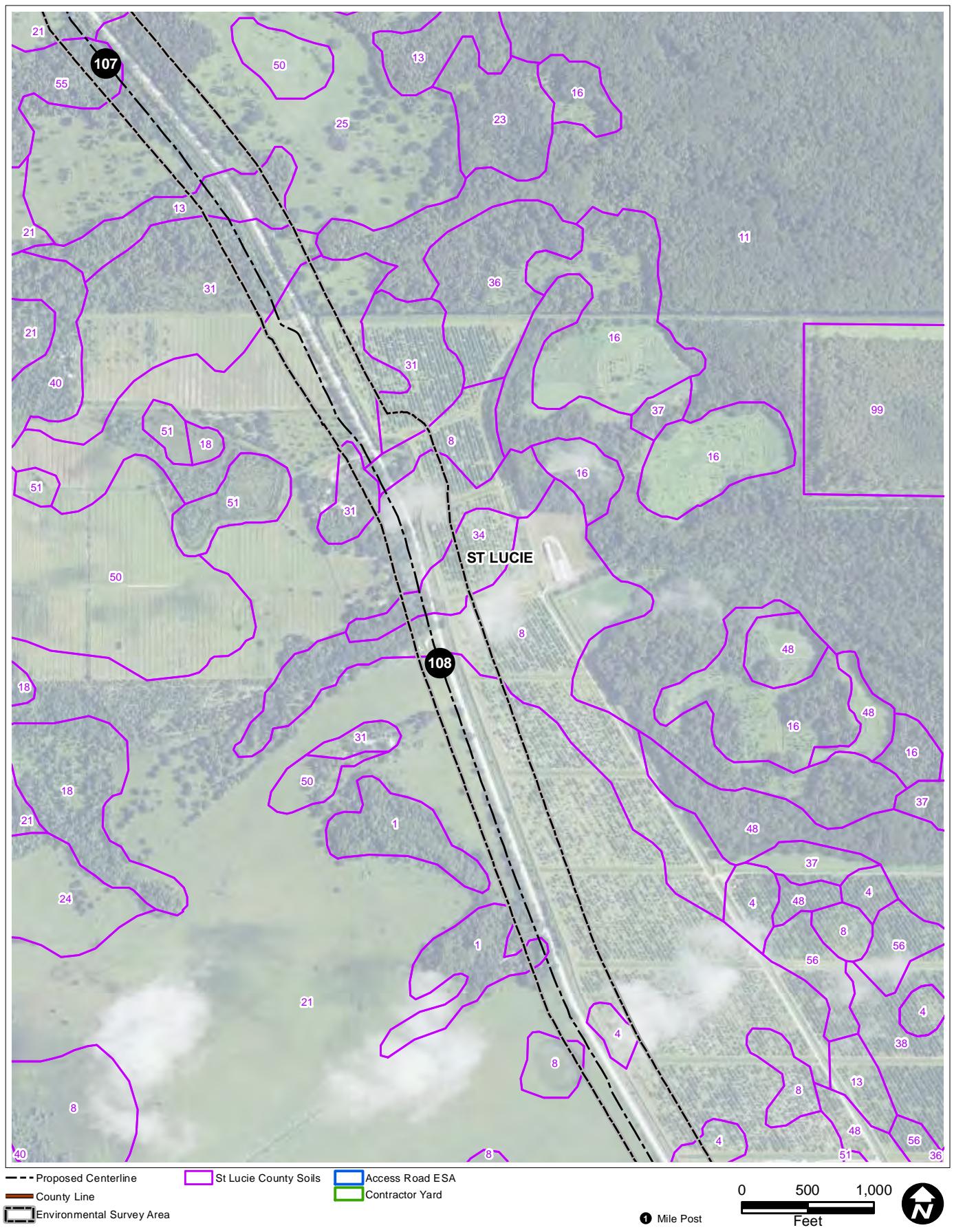
**FIGURE 6. (SHEET 73 of 88)
REVISED SOILS**

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.



**FIGURE 6. (SHEET 74 of 88)
REVISED SOILS**

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.



**FIGURE 6. (SHEET 75 of 88)
REVISED SOILS**

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

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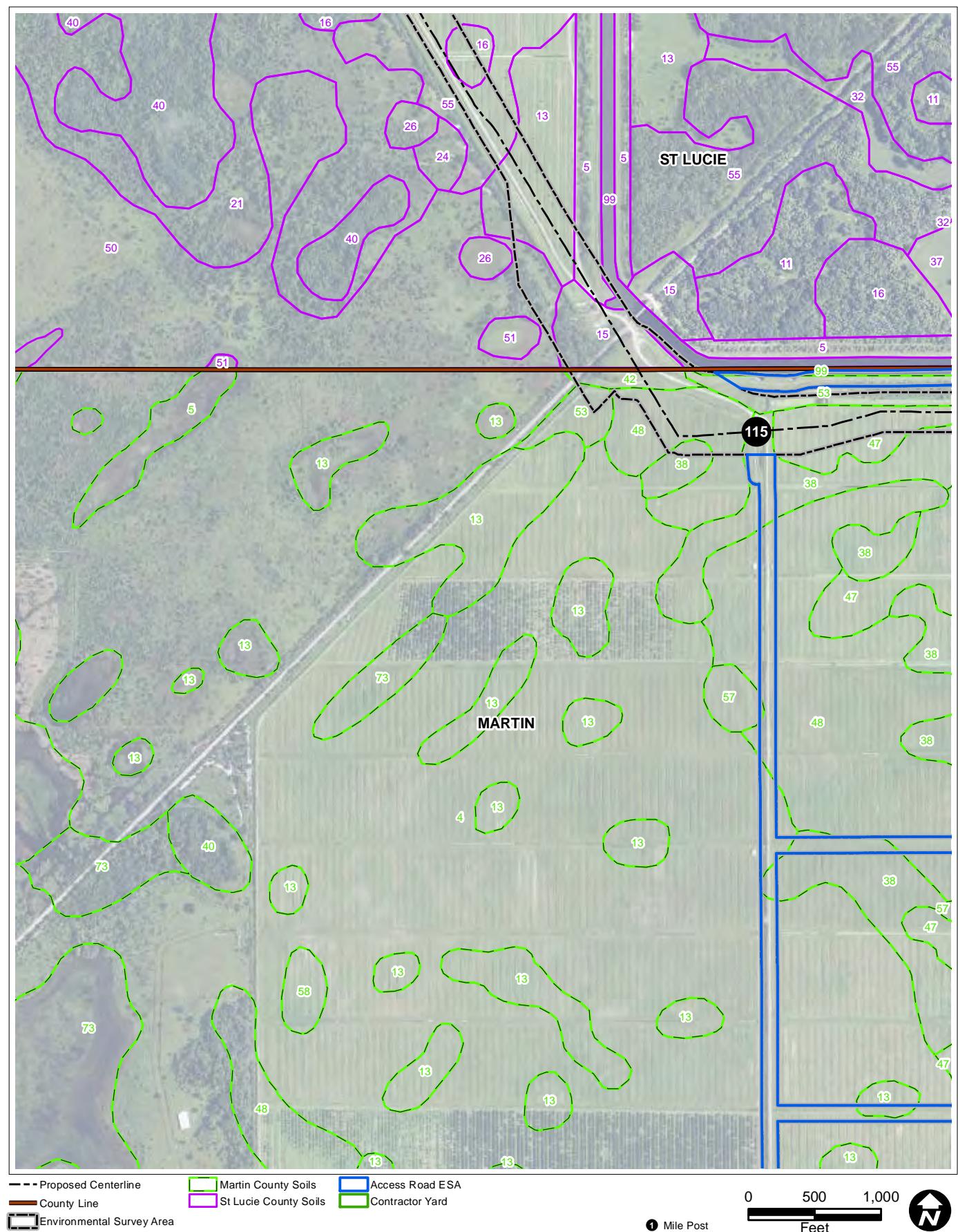


FIGURE 6. (SHEET 78 of 88)
REVISED SOILS

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

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**FIGURE 6. (SHEET 79 of 88)
REVISED SOILS**

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

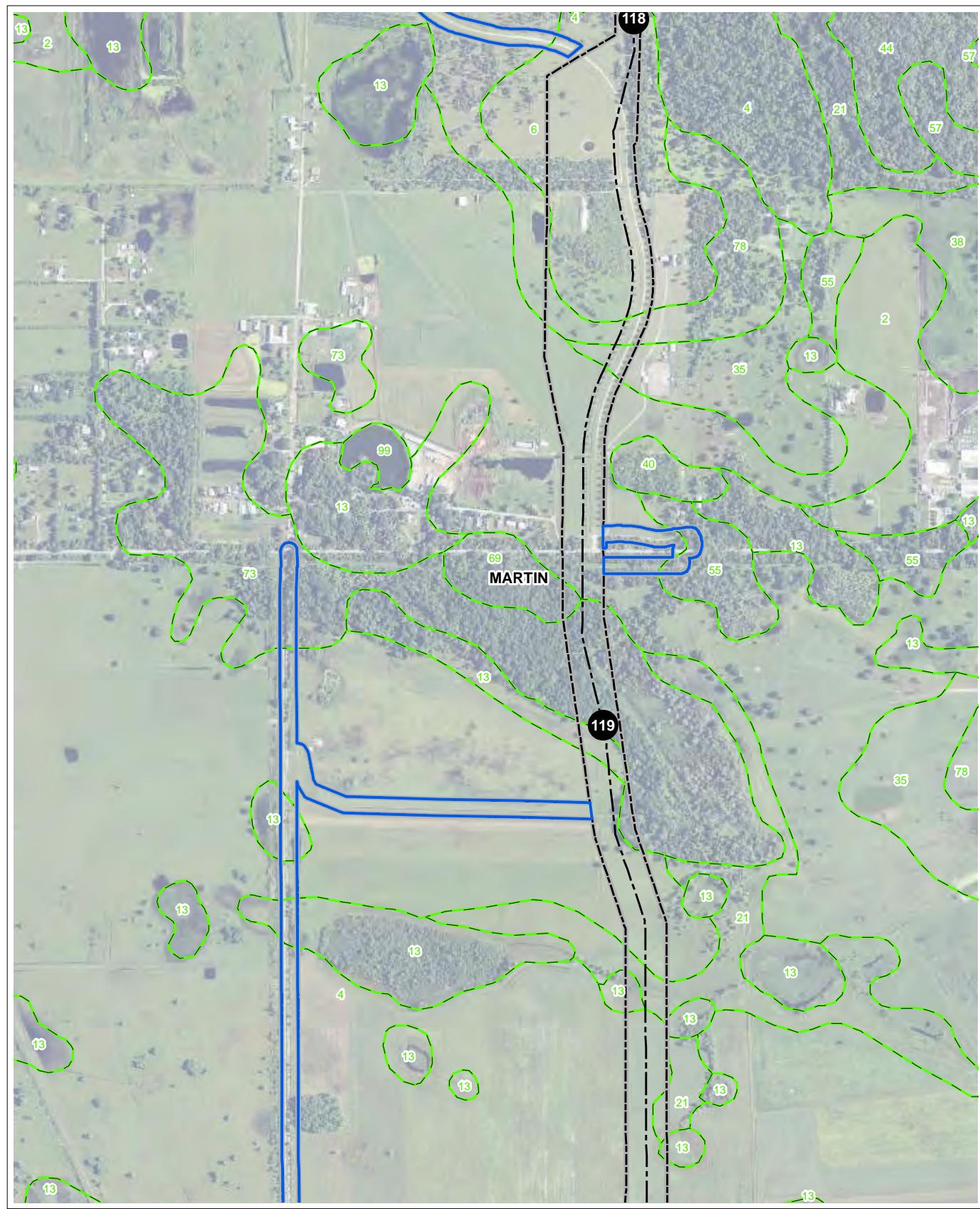
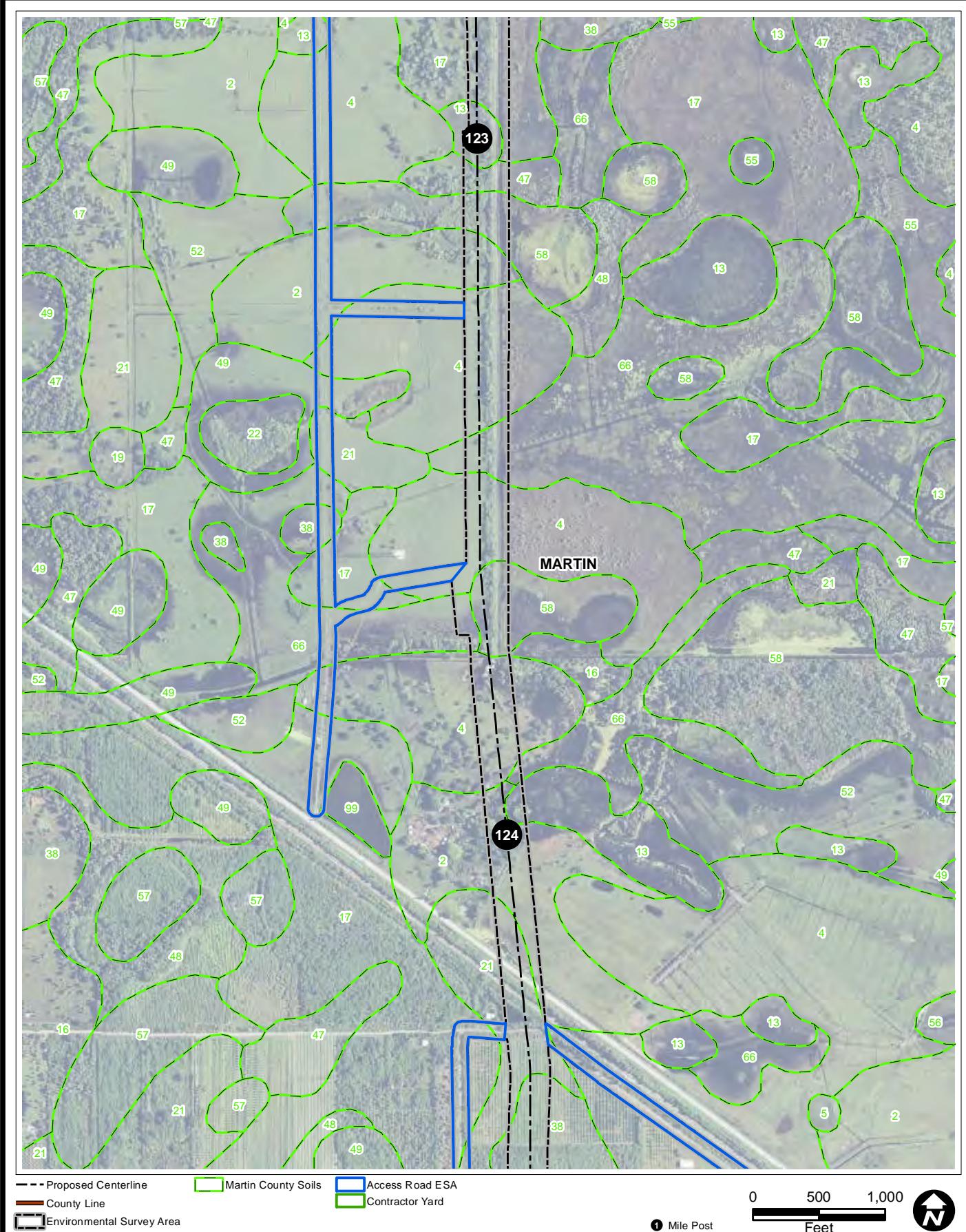


FIGURE 6. (SHEET 82 of 88)
REVISED SOILS

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

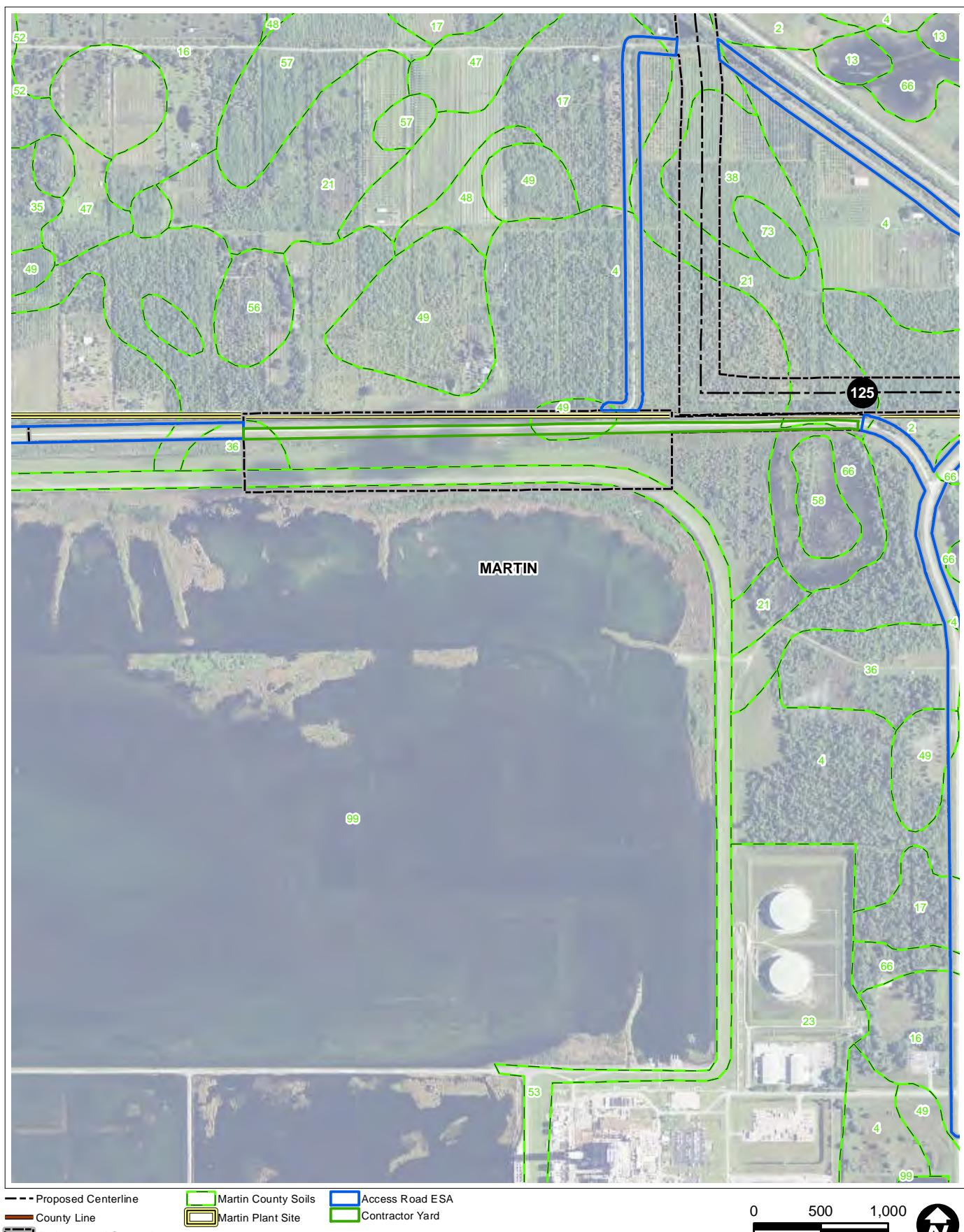
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**FIGURE 6. (SHEET 85 of 88)
REVISED SOILS**

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

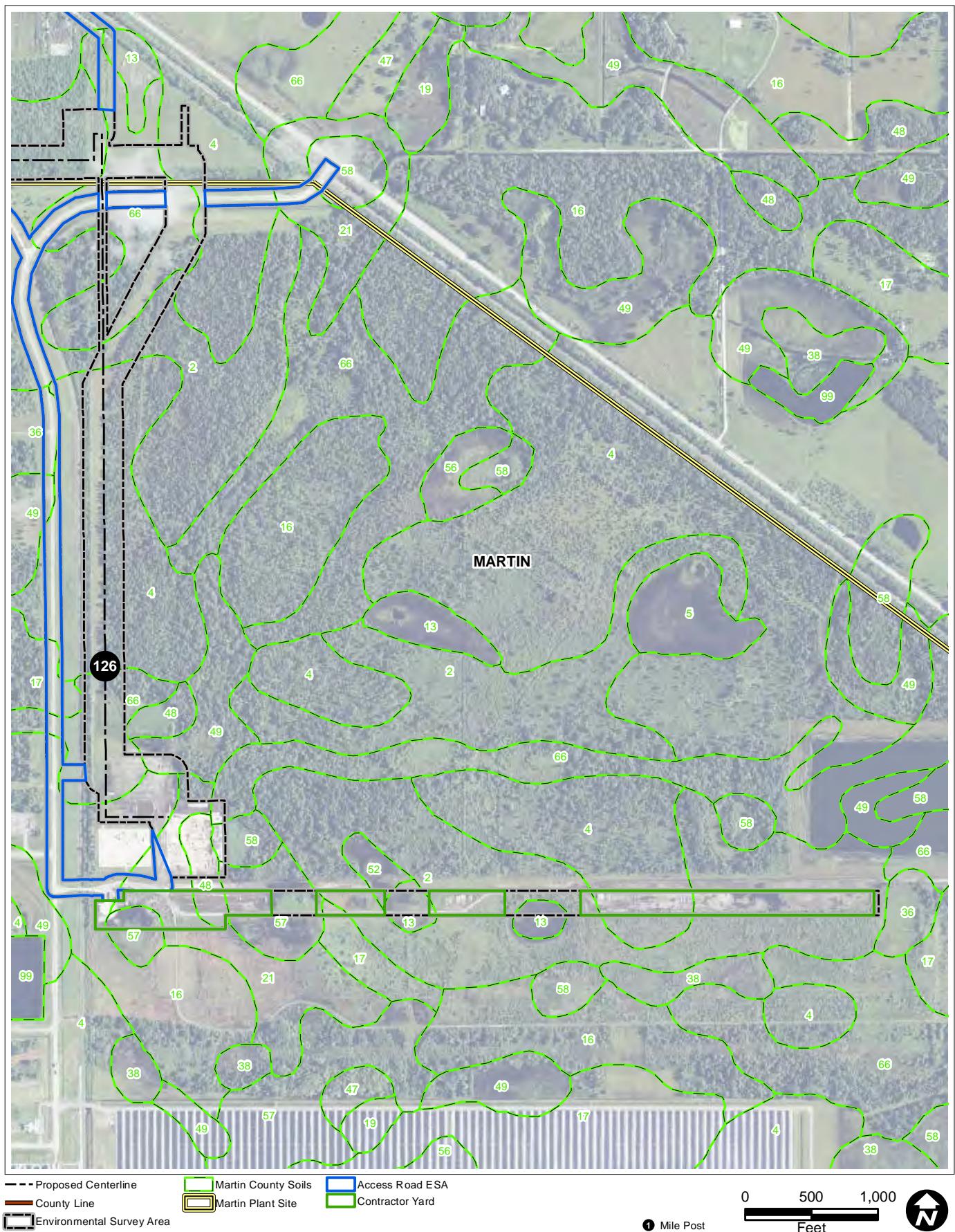


**FIGURE 6. (SHEET 87 of 88)
REVISED SOILS**

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.

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**FIGURE 6. (SHEET 88 of 88)
REVISED SOILS**

Sources: NAIP, 2013; NRCS, 2012; UPI, 2015; ECT, 2015.