As-Built Certification
And Request for Conversion to Operation Phase

Instructions: Complete and submit this page within 30 days of completion of the entire project, or any independent portion of the project, as required by the permit conditions. The operation phase of the permit is effective when the construction certification for the entire permit/application is approved by the Agency. If the final operation and maintenance entity is not the permittee, the permittee shall operate the project, system, works, or other activities temporarily until such time as the transfer to the operation entity is finalized (use Form 62-330.310(2)).

Permit No: 12-0378587-009-EI Application No: Permittee: M. Spoor, Gulf Power Co.

Project Name: NFRC - Geotechnical Phase or Independent Portion (if applicable): Preliminary Geotech Investigations

I HEREBY CERTIFY THAT (please check only one box):

☒ To the best of my knowledge, information, and belief, construction of the project has been completed in substantial conformance with the plans specifications and conditions permitted by the Agency. Any minor deviations will not prevent the project from functioning in compliance with the requirements of Chapter 62-330, F.A.C. Attached are documents to demonstrate satisfaction of the outstanding permit conditions, other than long term monitoring and inspection requirements.

☐ Construction of the project was NOT completed in substantial conformance with the plans and specifications permitted by the Agency. Any deviations or independent phasing will not prevent the project from functioning in compliance with the requirements of Chapter 62-330, F.A.C. (Contact the permitting agency to determine whether a modification of the permit will be required in accordance with Rule 62-330.315, F.A.C.) Attached is a description of substantial deviations, a set of as-built drawings, and documents to demonstrate satisfaction of the outstanding permit conditions, other than long term monitoring and inspection requirements.

☐ Construction of the project was NOT completed in substantial conformance with the plans and specifications permitted by the Agency. There are substantial deviations that prevent the project from functioning in compliance with the requirements of Chapter 62-330, F.A.C. I acknowledge that corrections to the project and/or a modification of the permit will likely be required, and that conversion to the operation phase cannot be approved at this time. As-built or record drawings reflecting the substantial deviations are attached.

For activities that require certification by a registered professional:

By: _____ (Print Name) (Fla. Lic. or Reg. No.)
Signature

(Company Name) (Company Address)

(Telephone Number) (Email Address)

AFFIX SEAL

(Date)

For activities that do not require certification by a registered professional:

By: _____ (Print Name) Enest J. Benton
Signature

(Company Name) Pickett and Assoc., Inc. (Company Address) 5010 W Nassau Street, Tampa, FL 33607

813-368-1624	ebenton@pickettusa.com	12/11/2020
(Telephone Number)	(Email Address)	(Date)

LEGEND

NFRC Project Features

- Workspace
- Substation

Geotechnical ERP Features

- Bore in Wetland

FIGURE 1
LOCATION MAP
COLUMBIA COUNTY

NORTH FLORIDA RESILIENCY CONNECTION

SCALE: 1 in = 2 mile
DRAWN BY: unash
DATE: 8/10/2020 12:44:24 PM
FILE NAME: NFRC_GeoTechLocationCO

Gulf Power

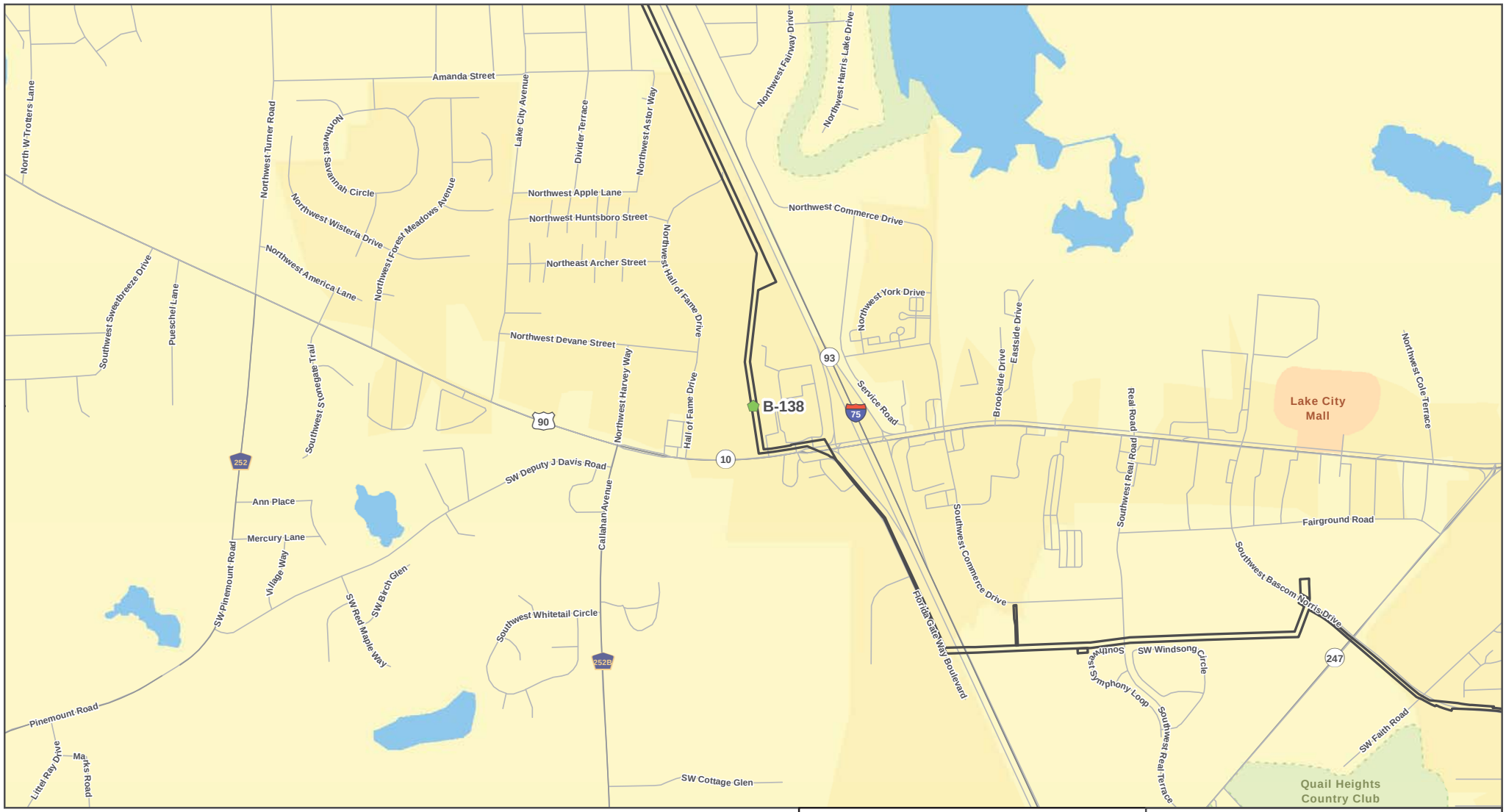
0 1 2
Miles

N

Sources: FDOT, 2018; ECT, 2019, E&E, 2019; Golder, 2019; ESRI, 2018

NAD 1983 StatePlane Florida North FIPS 0903 Feet

FPL 026894
20210015-EI



LEGEND

NFRC Project Features

- Bore in Wetland
- Workspace

Geotechnical ERP Features

- Bore in Wetland

FIGURE 2
ROAD MAP
COLUMBIA COUNTY

NORTH FLORIDA RESILIENCY CONNECTION

SCALE: 1 in = 1,000 feet *DATE: 8/10/2020 12:47:03 PM*
DRAWN BY: unash *FILE NAME: NFRC_GeoTechRoadCO*

Gulf Power

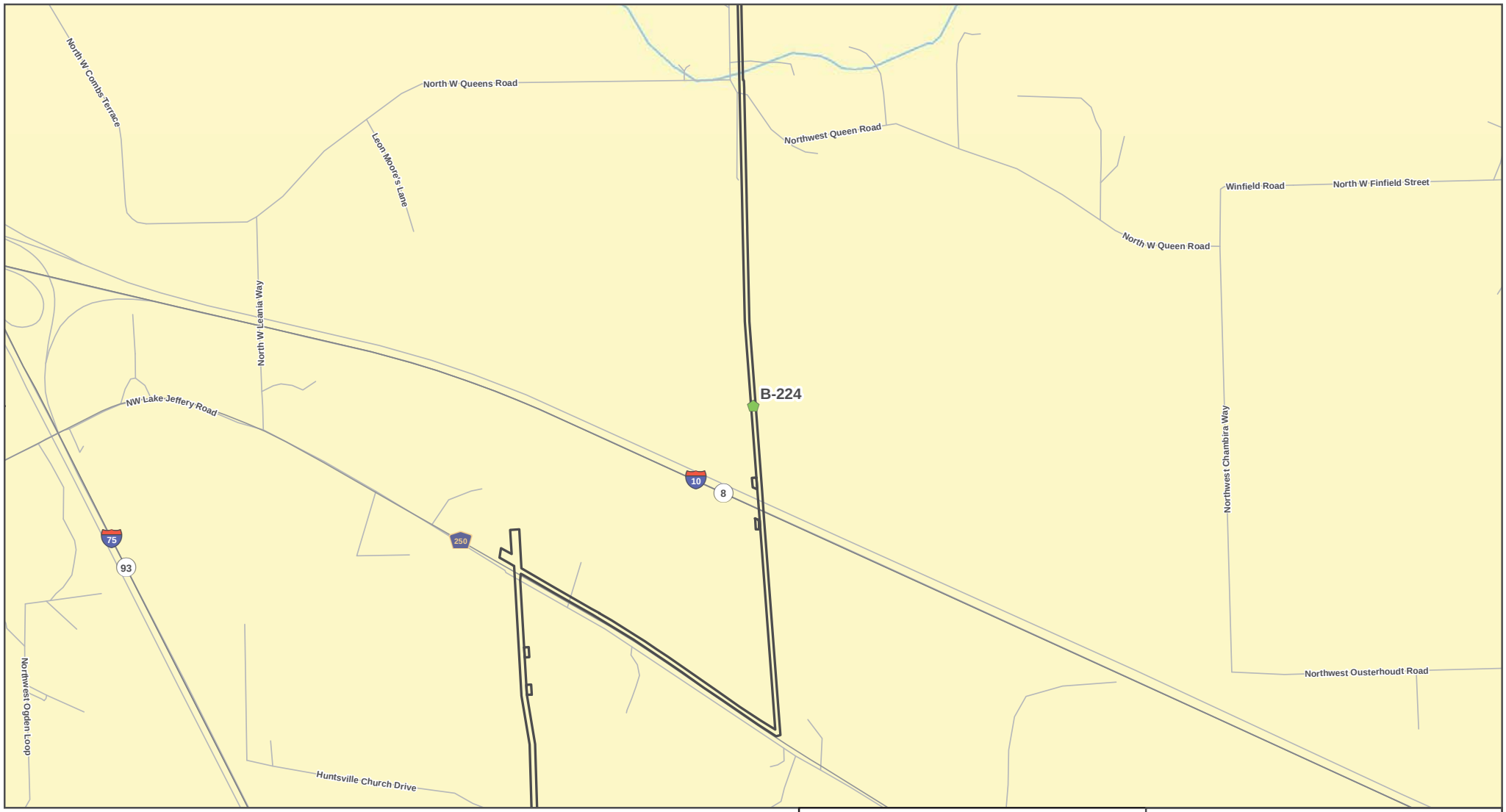
0 500 1,000
Feet

N

Sources: FDOT, 2018; ECT, 2019, E&E, 2019; Golder, 2019; ESRI, 2018

NAD 1983 StatePlane Florida North FIPS 0903 Feet

FPL 026895
20210015-EI



LEGEND

NFRC Project Features

- Bore in Wetland
- Workspace

Geotechnical ERP Features

- Bore in Wetland

FIGURE 2
ROAD MAP
COLUMBIA COUNTY

NORTH FLORIDA RESILIENCY CONNECTION

SCALE: 1 in = 1,000 feet
DRAWN BY: unash
DATE: 8/10/2020 12:47:03 PM
FILE NAME: NFRC_GeoTechRoadCO

Gulf Power

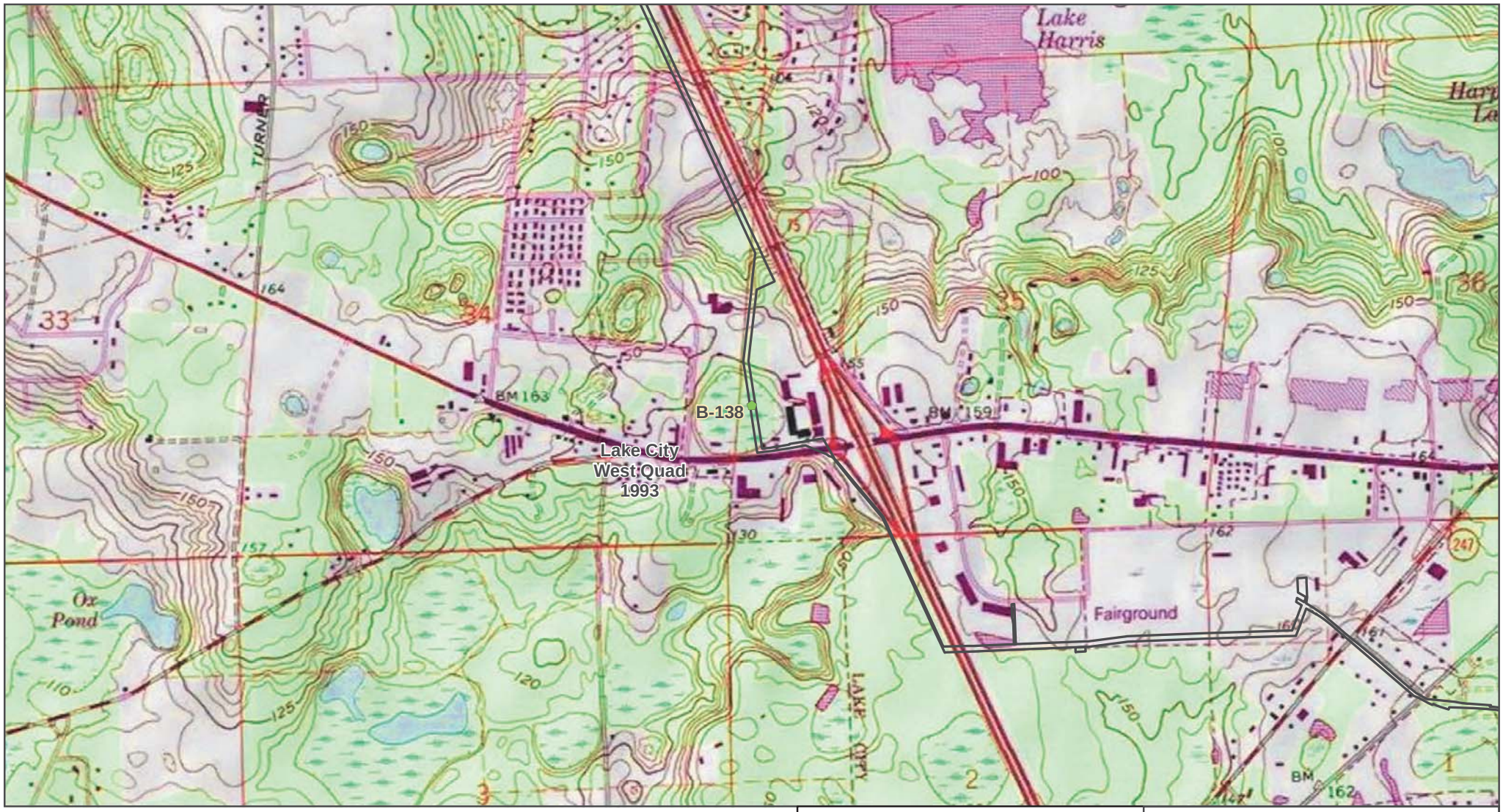
0 500 1,000
Feet

N

Sources: FDOT, 2018; ECT, 2019, E&E, 2019; Golder, 2019; ESRI, 2018

NAD 1983 StatePlane Florida North FIPS 0903 Feet

FPL 026896
20210015-EI



LEGEND

NFRC Project Features

- Workspace
- USGS Quadrangle Index (24k)

Geotechnical ERP Features

- Bore in Wetland

FIGURE 3
TOPOGRAPHIC MAP
COLUMBIA COUNTY

NORTH FLORIDA RESILIENCY CONNECTION

SCALE: 1 in = 1,000 feet
DRAWN BY: unash
DATE: 5/1/2020 9:07:42 AM
FILE NAME: NFRC_GeoTechTopoCO

Gulf Power

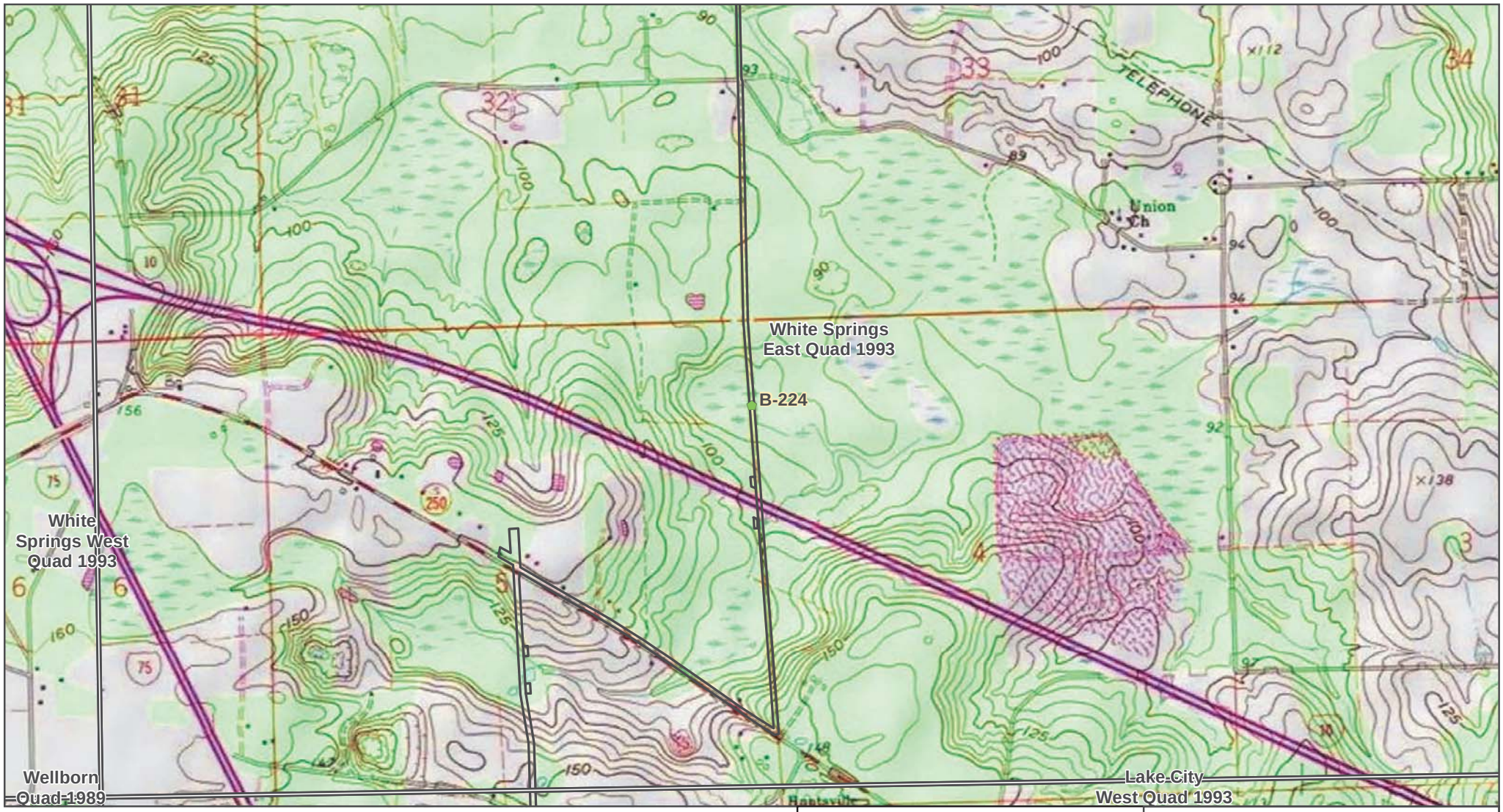
0 500 1,000
Feet

N

Sources: USGS, 2019; FDOT, 2018; ECT, 2019, E&E, 2019; Golder, 2019; ESRI, 2018

NAD 1983 StatePlane Florida North FIPS 0903 Feet

FPL 026897
20210015-EI



LEGEND

NFRC Project Features

- Workspace
- USGS Quadrangle Index (24k)

Geotechnical ERP Features

- Bore in Wetland

FIGURE 3
TOPOGRAPHIC MAP
COLUMBIA COUNTY

NORTH FLORIDA RESILIENCY CONNECTION

SCALE: 1 in = 1,000 feet
DRAWN BY: unash
DATE: 5/1/2020 9:07:42 AM
FILE NAME: NFRC_GeoTechTopoCO

Gulf Power

0 500 1,000
Feet

N

Sources: USGS, 2019; FDOT, 2018; ECT, 2019, E&E, 2019; Golder, 2019; ESRI, 2018

NAD 1983 StatePlane Florida North FIPS 0903 Feet

FPL 026898
20210015-EI

LEGEND

NFRC Project Features

- Substation
- Workspace
- Township-Range-Section

Geotechnical ERP Features

- Bore in Wetland

FIGURE 4
TOWNSHIP-RANGE-SECTION MAP
COLUMBIA COUNTY

NORTH FLORIDA RESILIENCY CONNECTION

SCALE: 1 in = 2 mile
DRAWN BY: unash
DATE: 8/10/2020 12:52:17 PM
FILE NAME: NFRC_GeoTechTRS_CO

Gulf Power

0 1 2
Miles

N

Sources: FDOT, 2018; ECT, 2019, E&E, 2019; Golder, 2019; ESRI, 2018

NAD 1983 StatePlane Florida North FIPS 0903 Feet

FPL 026899
20210015-EI

LEGEND

NFRC Project Features

- Project Boundary
- Wetland
- Waterbody

Geotechnical ERP Features

- Bore In Wetland
- Hydric Soils
- GeoTech Access

FIGURE 5
GEOTECH SOILS MAP

SHEET 1 of 2 *COUNTY: COLUMBIA*
SCALE: 1 in = 250 feet *FILE NAME: NFRC_GeoTechIndivSoilsCO*
DRAWN BY: unash *DATE: 8/10/2020 12:40:59 PM*

NOTE: Acreage values of 0.00 are less than 0.01 acre. Refer to TABLE 8.

NORTH FLORIDA RESILIENCY CONNECTION

Gulf Power

0 125 250
Feet

N

Sources: FDOT, 2016, 2019; ECT, 2019; ESRI, 2018

NAD 1983 StatePlane Florida North FIPS 0903 Feet

FPL 026900
20210015-EI

LEGEND

NFRC Project Features

- Project Boundary
- Access Area
- Wetland
- Stream

Geotechnical ERP Features

- Bore In Wetland
- Hydric Soils
- GeoTech Access

FIGURE 5
GEOTECH SOILS MAP

SHEET 2 of 2 *COUNTY: COLUMBIA*
SCALE: 1 in = 250 feet *FILE NAME: NFRC_GeoTechIndivSoilsCO*
DRAWN BY: unash *DATE: 8/10/2020 12:40:59 PM*

NOTE: Acreage values of 0.00 are less than 0.01 acre. Refer to TABLE 8.

NORTH FLORIDA RESILIENCY CONNECTION

Gulf Power

0 125 250
Feet

N

Sources: FDOT, 2016, 2019; ECT, 2019; ESRI, 2018

NAD 1983 StatePlane Florida North FIPS 0903 Feet

FPL 026901
20210015-EI

LEGEND

NFRC Project Features

- Project Boundary
- Structures
- Wetland
- Waterbody

Geotechnical ERP Features

- Bore in Wetland
- Wetland Impact
- GeoTech Access

FIGURE 6
GEOTECH IMPACTS MAP

SHEET 1 of 2 *COUNTY: COLUMBIA*
SCALE: 1 in = 250 feet *FILE NAME: NFRC_GeoTechIndivImpactsV2CO*
DRAWN BY: unash *DATE: 8/10/2020 12:12:52 PM*

NOTE: Acreage values of 0.00 are less than 0.01 acre. Refer to TABLE 8.

NORTH FLORIDA RESILIENCY CONNECTION

Gulf Power

0 125 250
Feet

N

Sources: FDOT, 2016, 2019; ECT, 2019; ESRI, 2018

NAD 1983 StatePlane Florida North FIPS 0903 Feet

FPL 026902
20210015-EI

LEGEND

NFRC Project Features

- Project Boundary
- Access Area
- Structures
- Wetland
- Stream

Geotechnical ERP Features

- Bore in Wetland
- Wetland Impact
- GeoTech Access

FIGURE 6
GEOTECH IMPACTS MAP

SHEET 2 of 2 *COUNTY: COLUMBIA*
SCALE: 1 in = 250 feet *FILE NAME: NFRC_GeoTechIndivImpactsV2CO*
DRAWN BY: unash *DATE: 8/10/2020 12:12:52 PM*

NOTE: Acreage values of 0.00 are less than 0.01 acre. Refer to TABLE 8.

NORTH FLORIDA RESILIENCY CONNECTION

Gulf Power

0 125 250
Feet

N

Sources: FDOT, 2016, 2019; ECT, 2019; ESRI, 2018

NAD 1983 StatePlane Florida North FIPS 0903 Feet

FPL 026903
20210015-EI

LEGEND

NFRC Project Features

- Project Boundary
- Land Use/Land Cover
- Wetland
- Waterbody

Geotechnical ERP Features

- Bore In Wetland
- GeoTech Access

FIGURE 7
GEOTECH
LAND USE / LAND COVER MAP

SHEET 1 of 2 *COUNTY: COLUMBIA*
SCALE: 1 in = 250 feet *FILE NAME: NFRC_GeoTechIndivLULC_CO*
DRAWN BY: unash *DATE: 8/10/2020 12:38:22 PM*

NOTE: Acreage values of 0.00 are less than 0.01 acre. Refer to TABLE 8.

NORTH FLORIDA RESILIENCY CONNECTION

Gulf Power

0 125 250
Feet

N

Sources: FDOT, 2016, 2019; ECT, 2019; ESRI, 2018

NAD 1983 StatePlane Florida North FIPS 0903 Feet

FPL 026904
20210015-EI

LEGEND

NFRC Project Features

- Project Boundary
- Access Area
- Land Use/Land Cover
- Wetland
- Stream

Geotechnical ERP Features

- Bore In Wetland
- GeoTech Access

FIGURE 7
GEOTECH
LAND USE / LAND COVER MAP

SHEET 2 of 2 *COUNTY: COLUMBIA*
SCALE: 1 in = 250 feet *FILE NAME: NFRC_GeoTechIndivLULC_CO*
DRAWN BY: unash *DATE: 8/10/2020 12:38:22 PM*

NOTE: Acreage values of 0.00 are less than 0.01 acre. Refer to TABLE 8.

NORTH FLORIDA RESILIENCY CONNECTION

Gulf Power

0 125 250
Feet

N

Sources: FDOT, 2016, 2019; ECT, 2019; ESRI, 2018

NAD 1983 StatePlane Florida North FIPS 0903 Feet

FPL 026905
20210015-EI