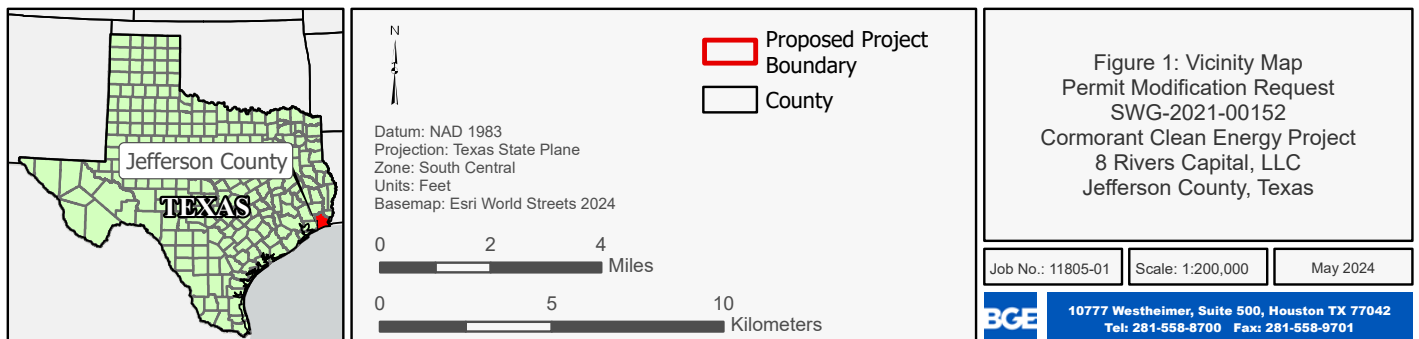
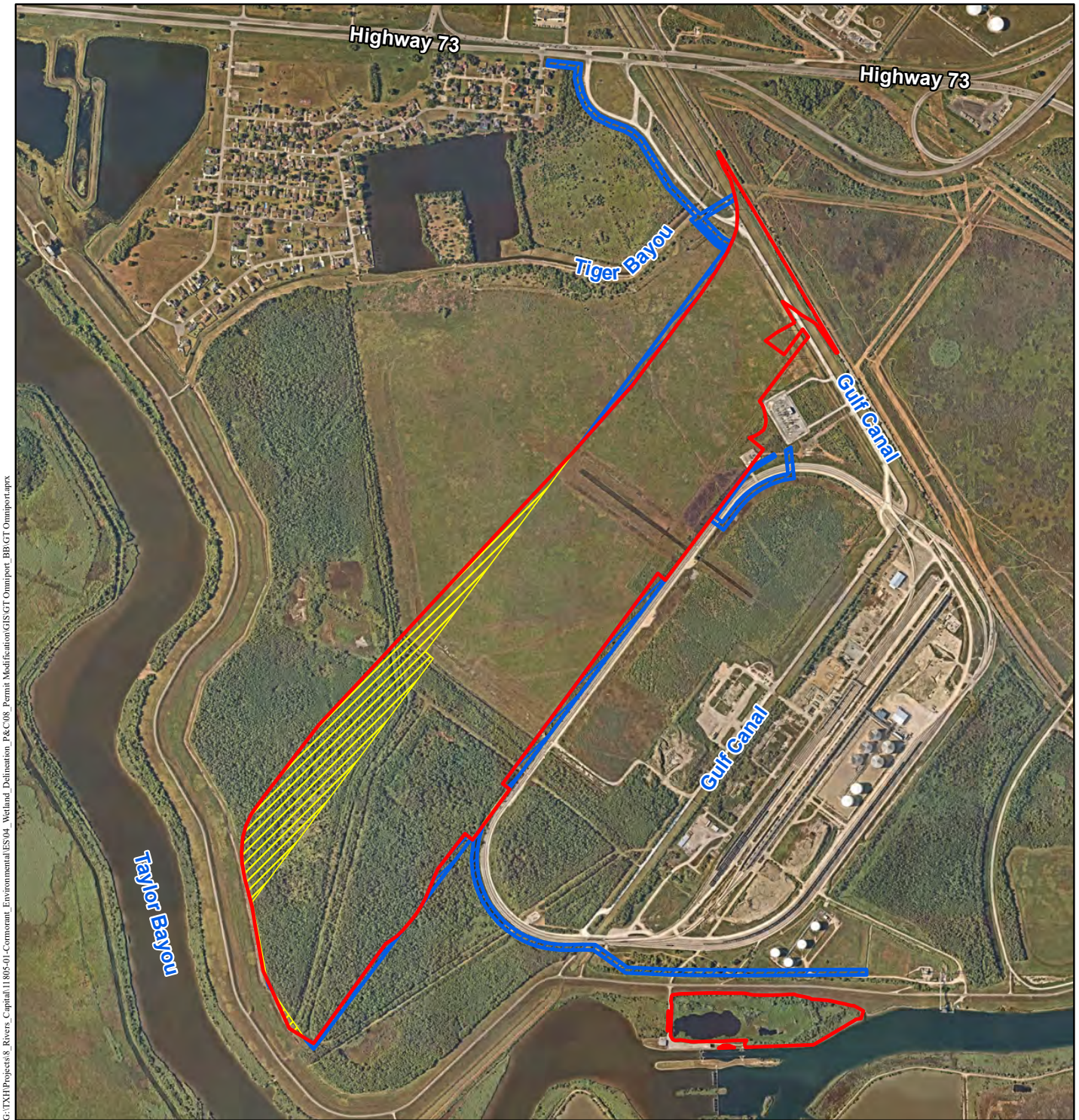






Datum: NAD 1983
Projection: Texas State Plane
Zone: South Central
Units: Feet
Basemap: Nearmap 2023

0 500 1,000
Feet

0 250 500
Meters

- Original Section 404/10 Permit Boundary (SWG-2021-00152)
- Proposed Permit Additions
- Eliminations from original permit

Figure 2: Areas Eliminated and Added for Proposed Project Request
SWG-2021-00152
Cormorant Clean Energy Project
8 Rivers Capital, LLC
Jefferson County, Texas

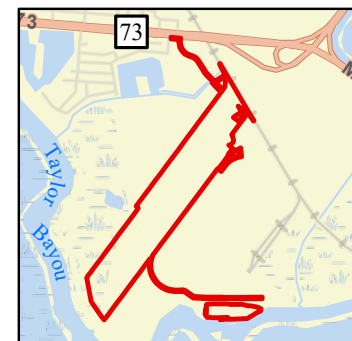
Job No.: 11805-01

Scale: 1:14,000

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Datum: NAD 1983
Projection: Texas State Plane
Zone: South Central
Units: Feet
Basemap: Nearmap 2023

0 500 1,000
Feet

0 250 500
Meters

 Project Boundary

Figure 3: Project Boundary Request
SWG-2021-00152
Cormorant Clean Energy Project
8 Rivers Capital, LLC
Jefferson County, Texas

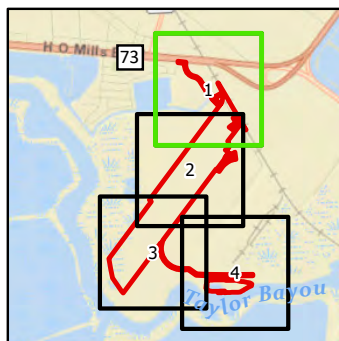
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Scale: 1:14,000

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Datum: NAD 1983
Projection: Texas State Plane
Zone: South Central
Units: Feet
Basemap: Nearmap 2023 Imagery

0 250 500
Feet

0 75 150
Meters

- Proposed project Boundary
- Original 404/10 boundary
- Site Plan
- Site Plan

Section
Permit

Figure 4: Site Plan
Permit Modification Request
SWG-2021-00152
Cormorant Clean Energy Project
8 Rivers Capital, LLC
Jefferson County, Texas
Sheet 1 of 4

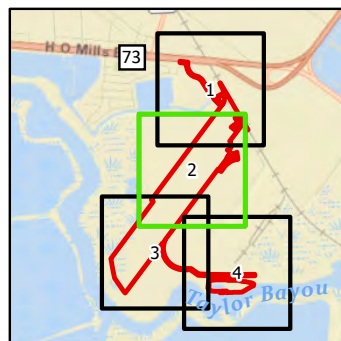
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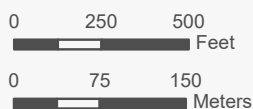
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Datum: NAD 1983
Projection: Texas State Plane
Zone: South Central
Units: Feet
Basemap: Nearmap 2023 Imagery



- Proposed Project Boundary
- Original 404/10 Permit
- Site Plan
- Site Plan

Figure 4: Site Plan
Proposed Project Request
SWG-2021-00152
Cormorant Clean Energy Project
8 Rivers Capital, LLC Jefferson
County, Texas
Sheet 2 of 4

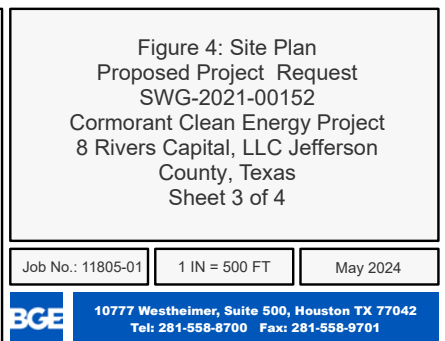
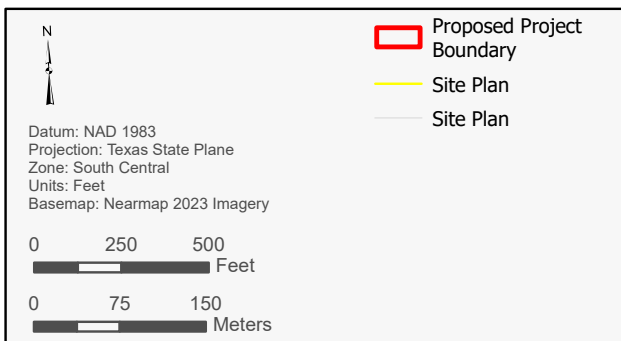
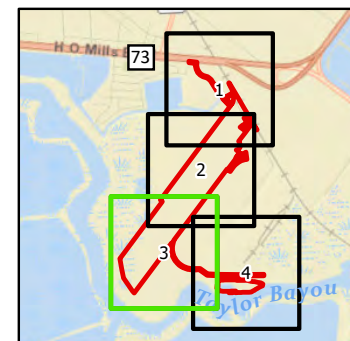
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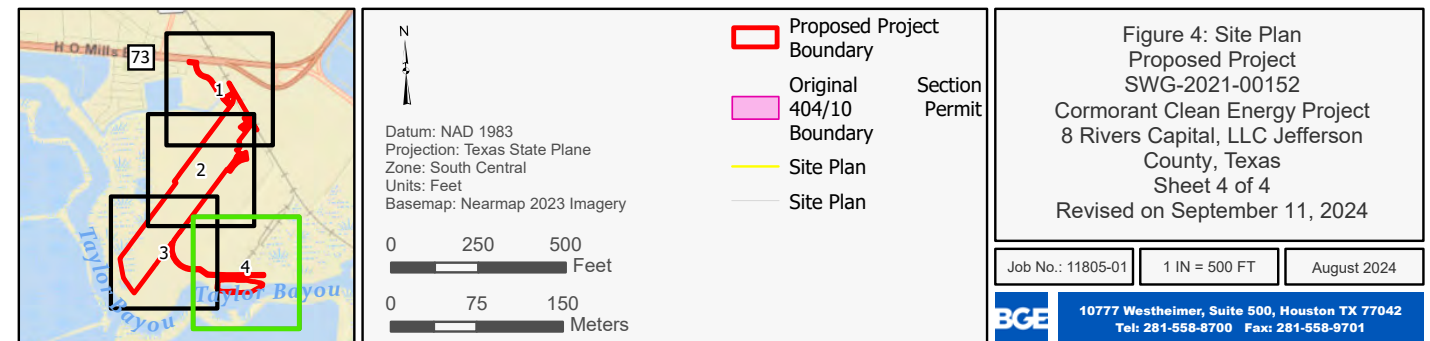
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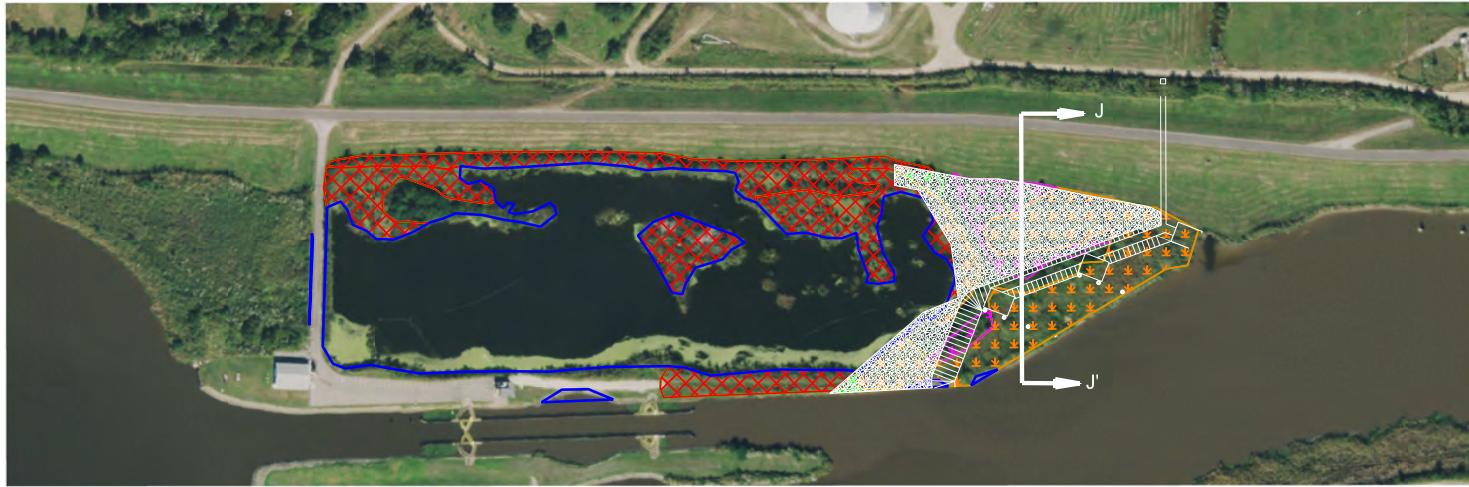
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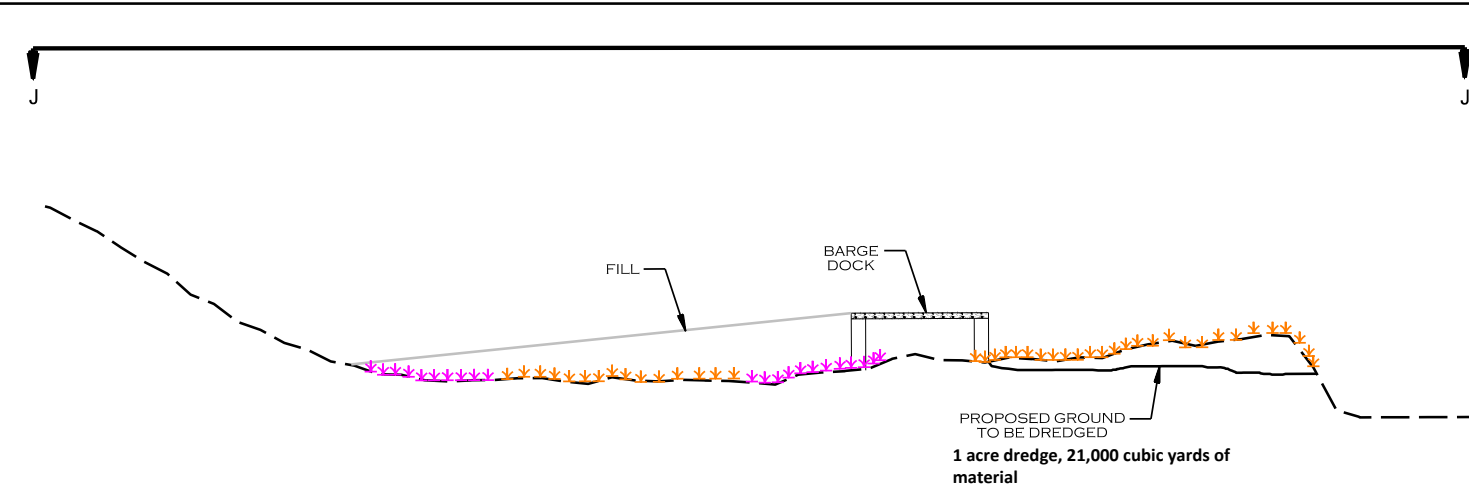




NOT TO SCALE

- CONCEPTUAL -
FOR REVIEW/DISCUSSION

	Permanent Fill Acreage	Temporary Fill Acreage	Minimized Fill Acreage	Avoided Acreage
Waters	0.066	0.000	0.000	8.844
PSS	0.082	0.000	0.000	1.259
PFO	0.534	0.000	0.000	0.000
PEM	2.308	0.000	0.000	1.489



NOT TO SCALE

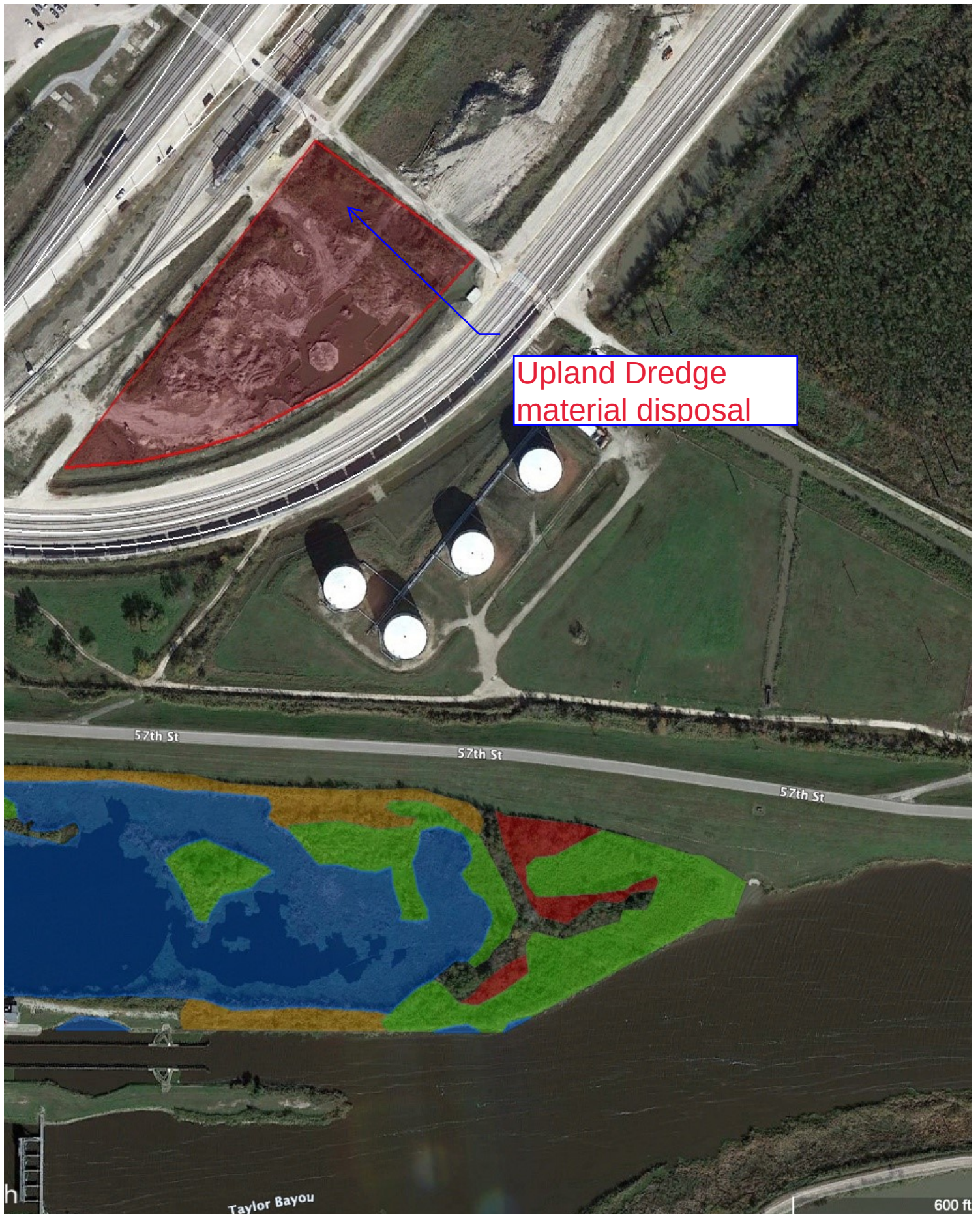
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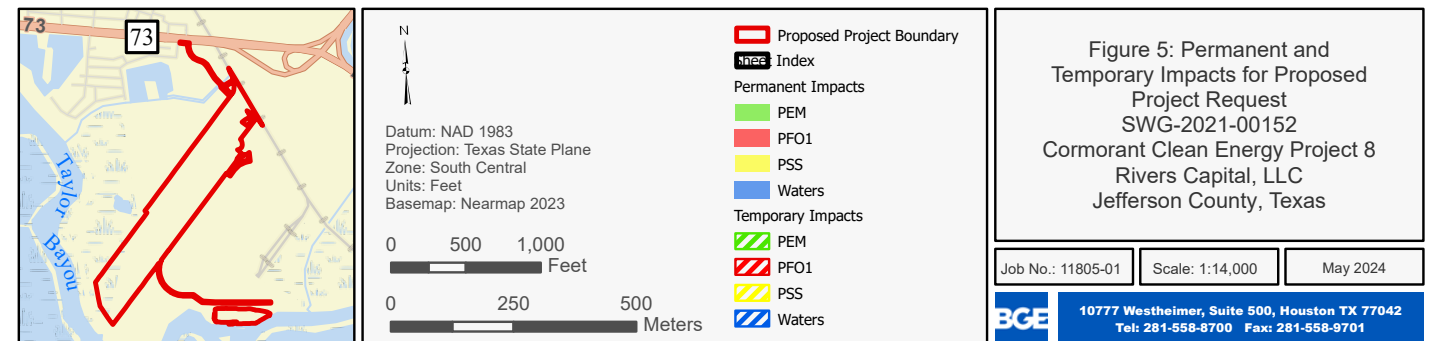
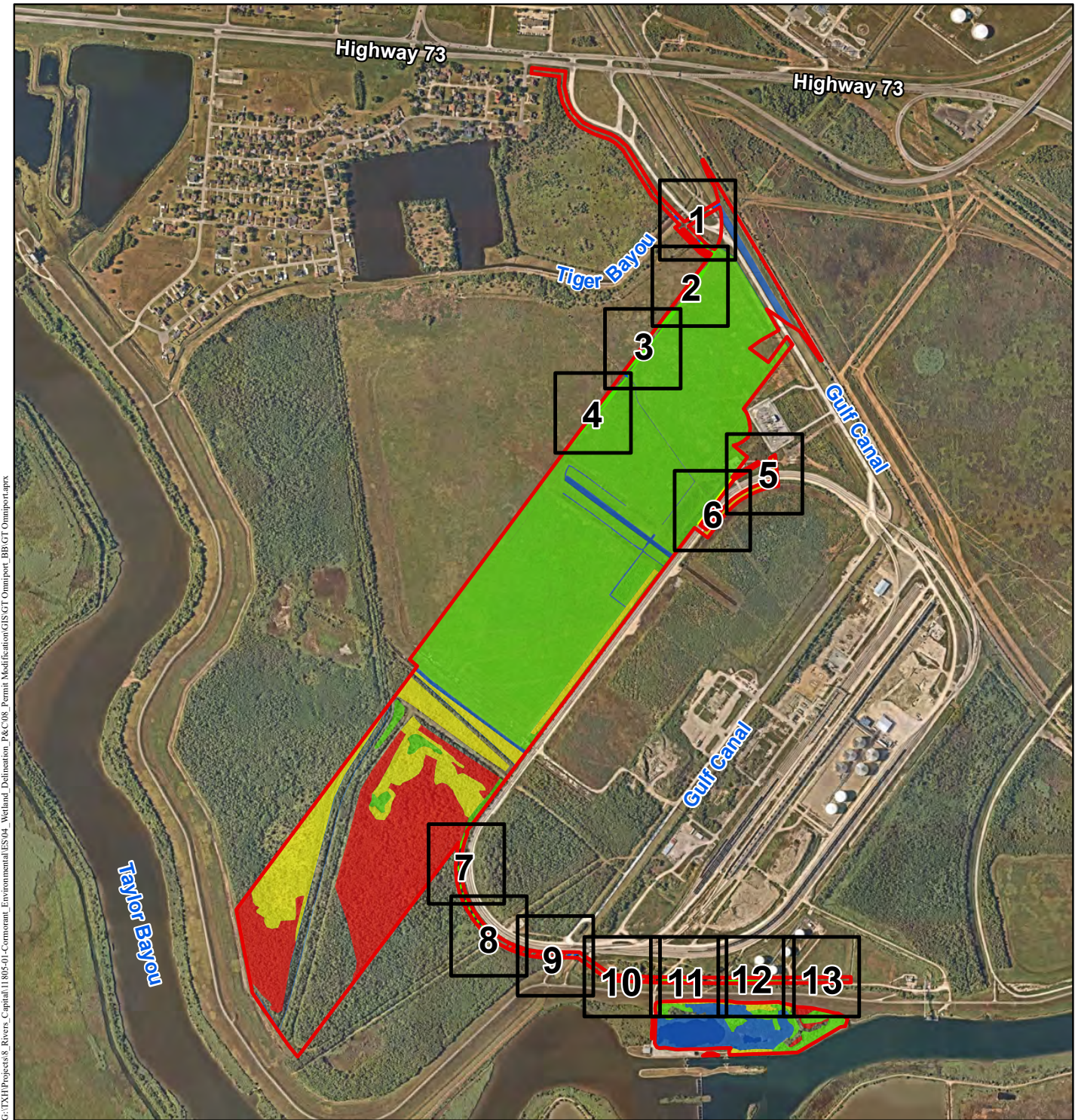
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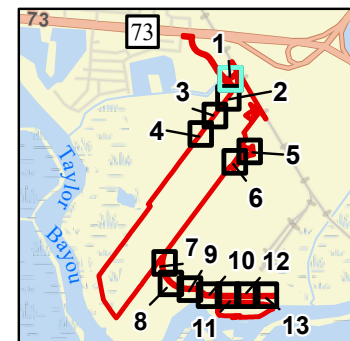
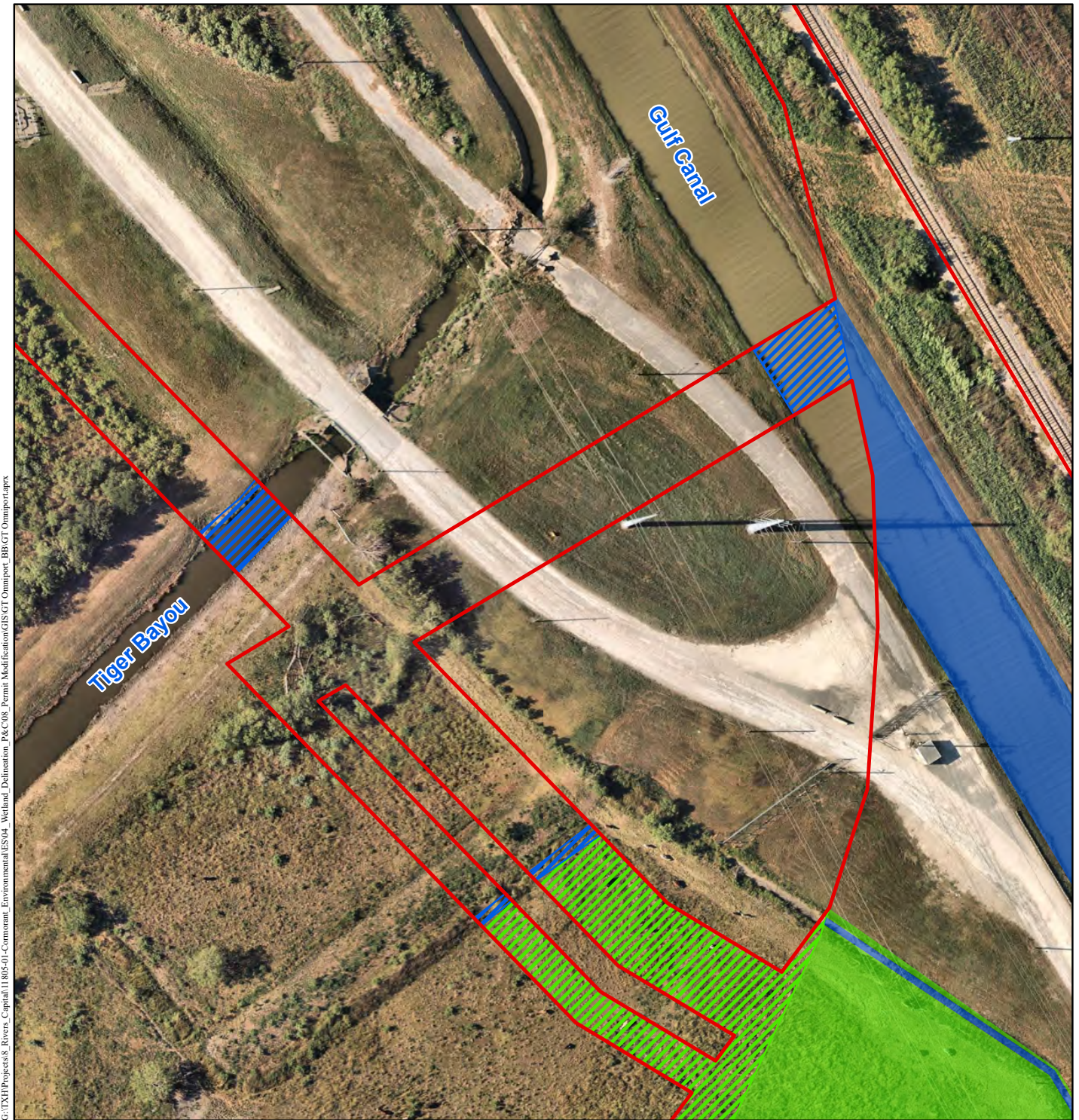
IMPACTS TO WATERS
OF THE US
INCLUDING WETLANDS

PLAN AND PROFILE

SHEET 11 OF 11







Datum: NAD 1983
Projection: Texas State Plane
Zone: South Central
Units: Feet
Basemap: Nearmap 2023

0 40 80
Feet

0 20 40
Meters

- Proposed Project Boundary
- Permanent Fill Impacts**
- PEM
- PFO1
- PSS
- Waters
- Temporary Impacts**
- PEM
- PFO1
- PSS
- Waters

Figure 5: Permanent and Temporary
Impacts for Proposed Project
SWG-2021-00152
Cormorant Clean Energy Project 8
Rivers Capital, LLC
Jefferson County, Texas
Sheet 1 of 13

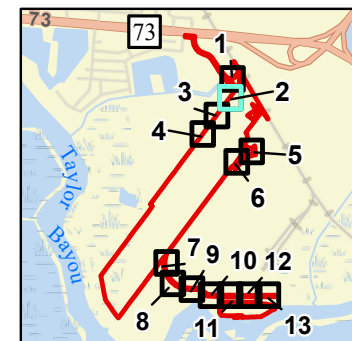
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Datum: NAD 1983
Projection: Texas State Plane
Zone: South Central
Units: Feet
Basemap: Nearmap 2023

0 40 80
Feet

0 20 40
Meters

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- Waters

Figure 5: Permanent and Temporary
Impacts for Proposed Project
SWG-2021-00152
Cormorant Clean Energy Project 8
Rivers Capital, LLC
Jefferson County, Texas
Sheet 2 of 13

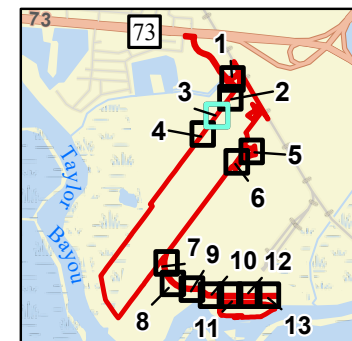
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Datum: NAD 1983
Projection: Texas State Plane
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Units: Feet
Basemap: Nearmap 2023

0 40 80
Feet

0 20 40
Meters

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Figure 5: Permanent and Temporary
Impacts for Proposed Project
Request SWG-2021-00152
Cormorant Clean Energy Project 8
Rivers Capital, LLC
Jefferson County, Texas
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Job No.: 11805-01

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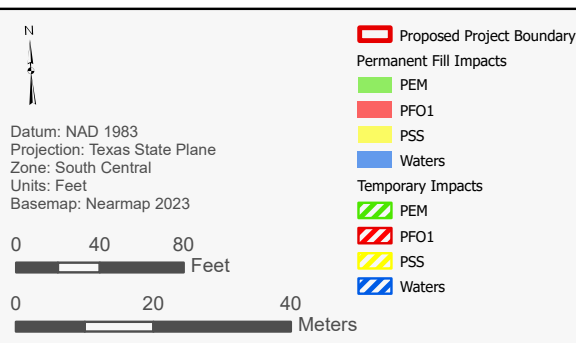
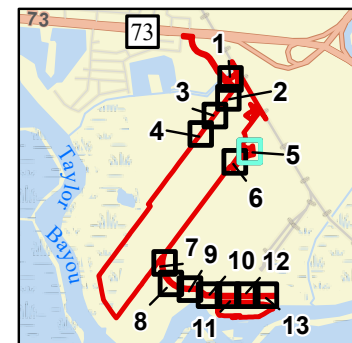
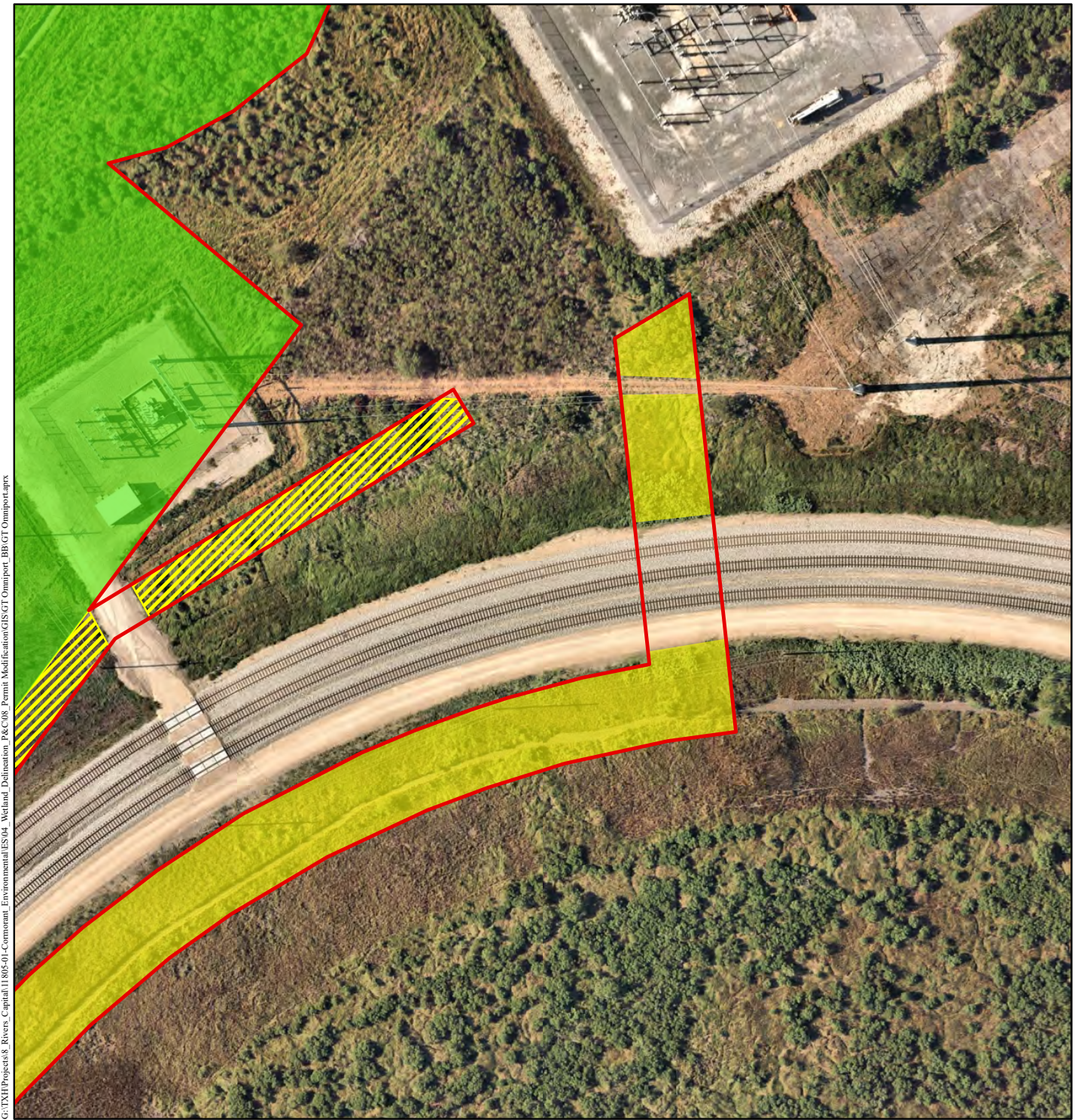


Figure 5: Permanent and Temporary Impacts for Proposed Project Request SWG-2021-00152
Cormorant Clean Energy Project 8
Rivers Capital, LLC
Jefferson County, Texas
Sheet 5 of 13

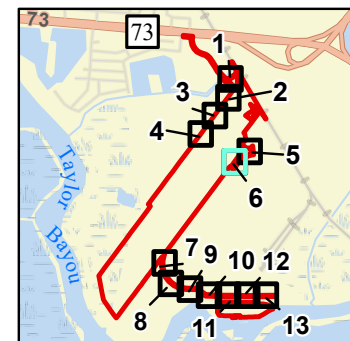
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Datum: NAD 1983
Projection: Texas State Plane
Zone: South Central
Units: Feet
Basemap: Nearmap 2023

0 40 80
Feet

0 20 40
Meters

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Figure 5: Permanent and Temporary
Impacts for Proposed Project
Request SWG-2021-00152
Cormorant Clean Energy Project 8
Rivers Capital, LLC
Jefferson County, Texas
Sheet 6 of 13

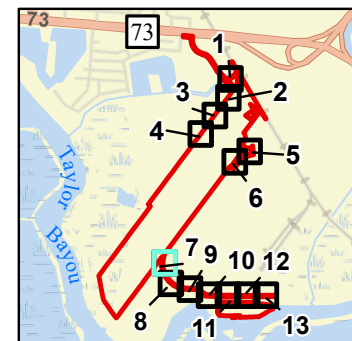
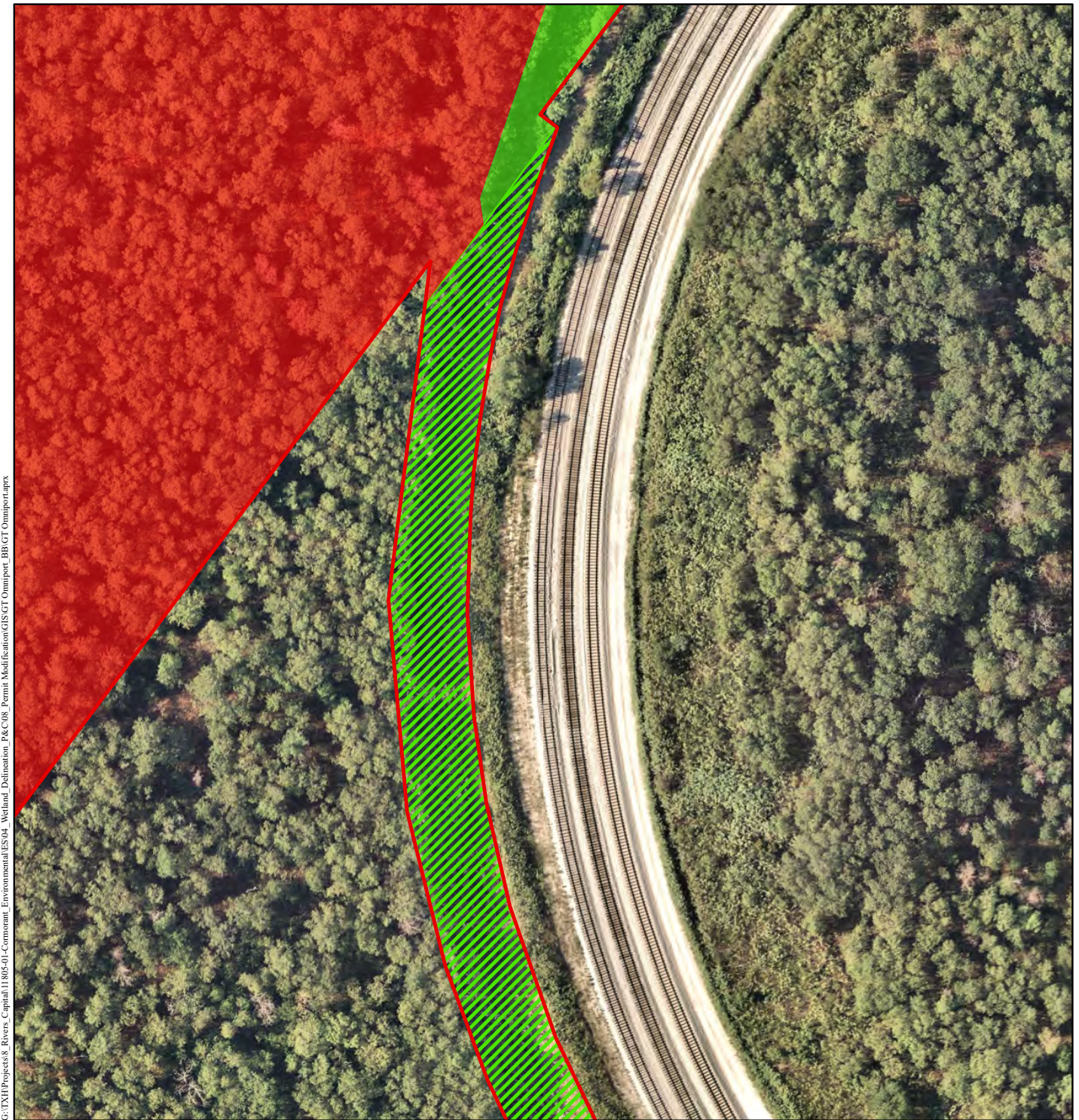
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Datum: NAD 1983
Projection: Texas State Plane
Zone: South Central
Units: Feet
Basemap: Nearmap 2023

0 40 80
Feet

0 20 40
Meters

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Figure 5: Permanent and Temporary
Impacts for Proposed Project
Request SWG-2021-00152
Cormorant Clean Energy Project 8
Rivers Capital, LLC
Jefferson County, Texas
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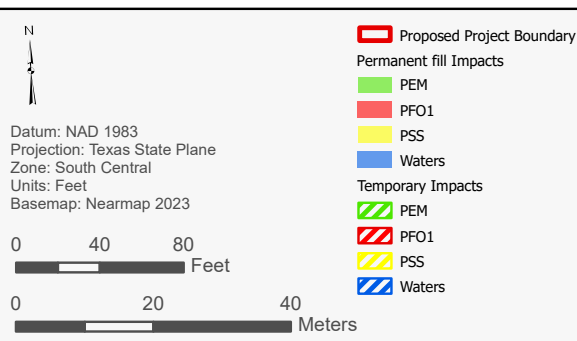
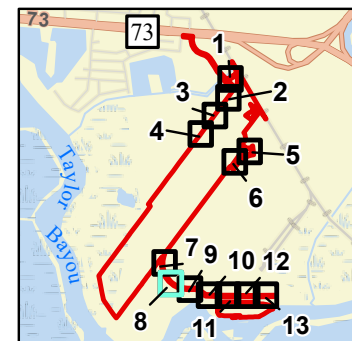
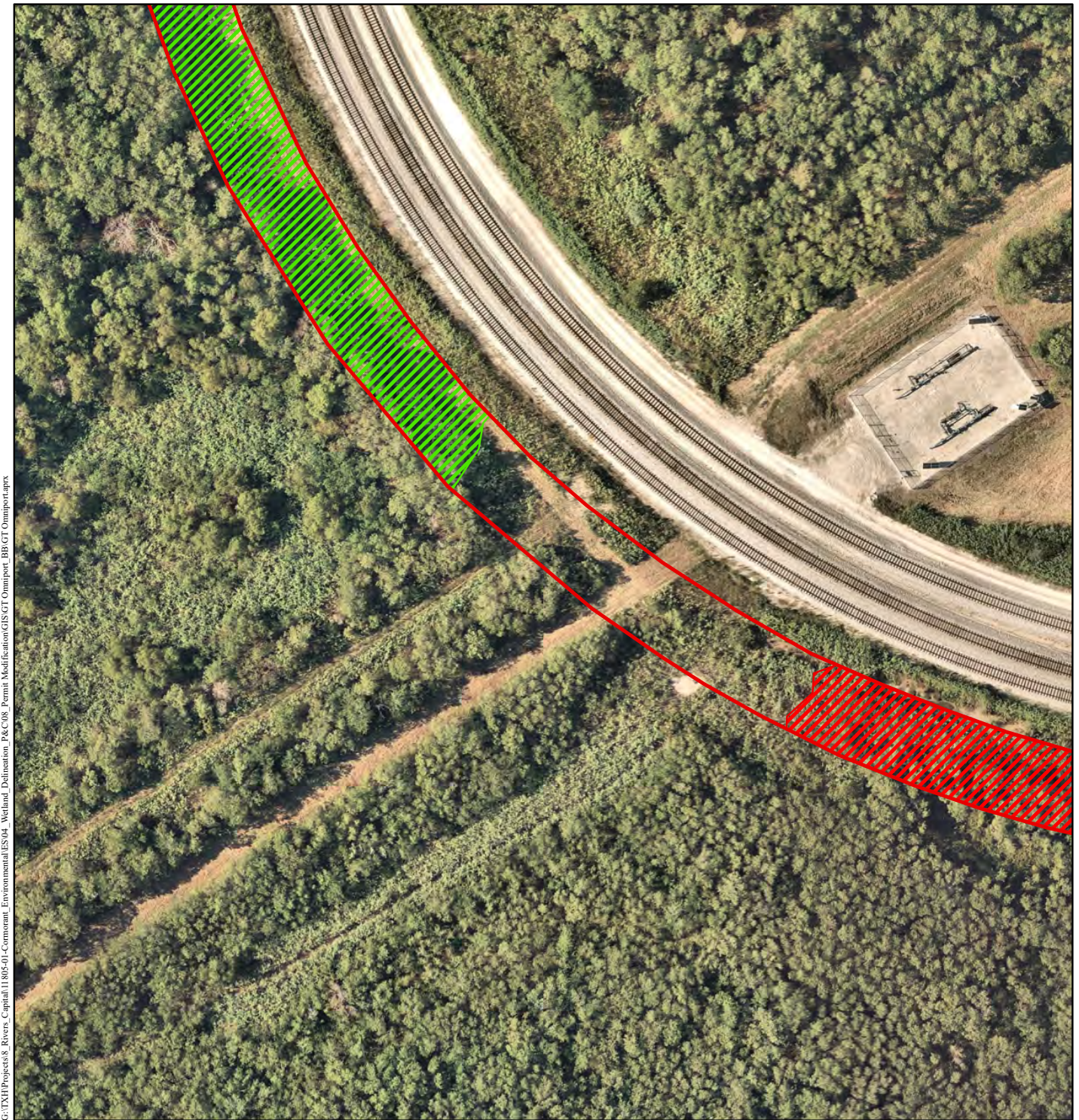


Figure 5: Permanent and Temporary Impacts for Proposed Project Request SWG-2021-00152
Cormorant Clean Energy Project 8
Rivers Capital, LLC
Jefferson County, Texas
Sheet 8 of 13

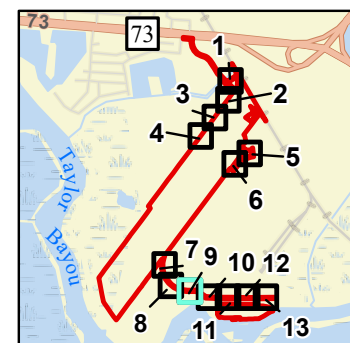
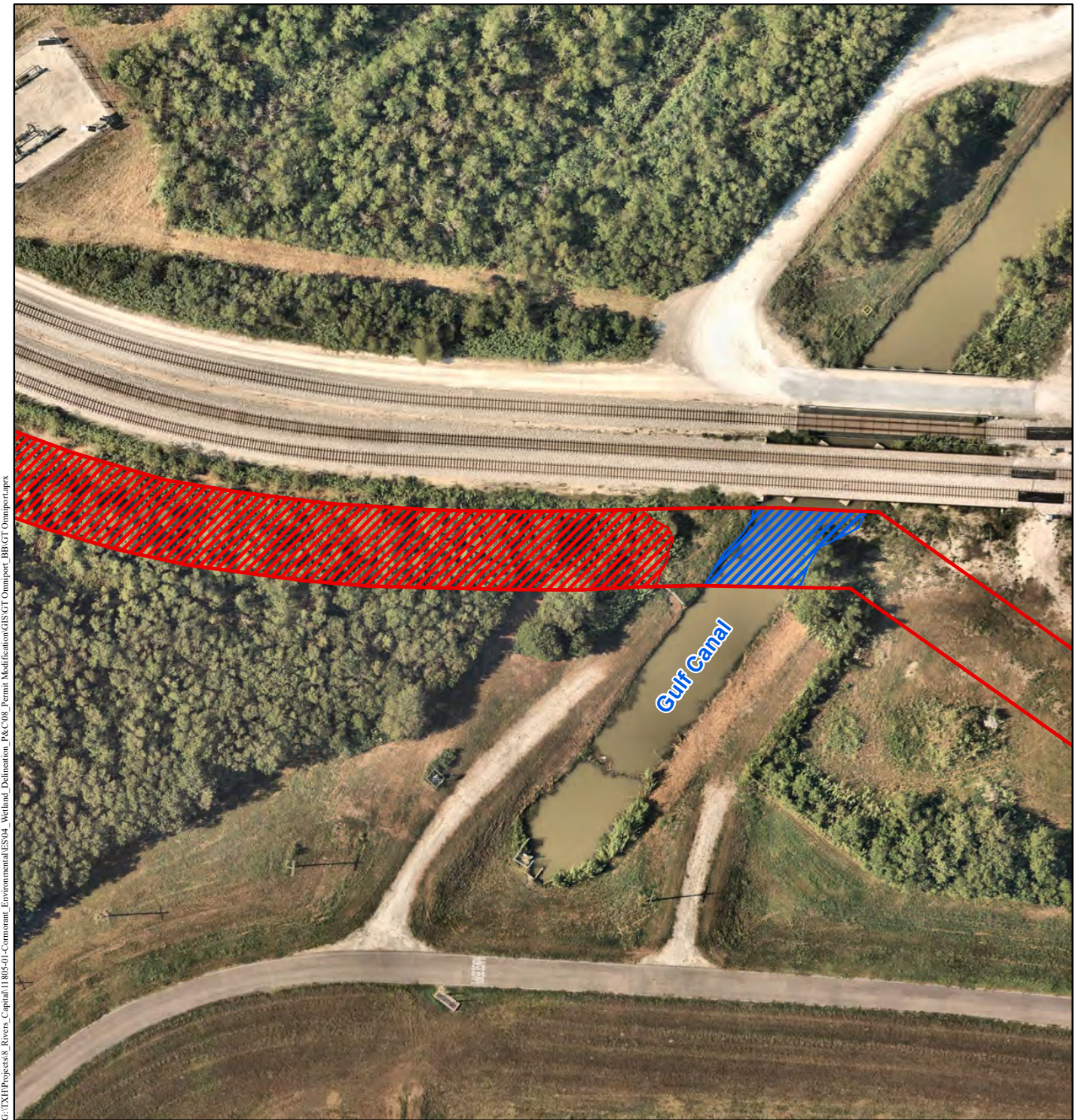
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Datum: NAD 1983
Projection: Texas State Plane
Zone: South Central
Units: Feet
Basemap: Nearmap 2023

0 40 80
Feet

0 20 40
Meters

- Proposed Project Boundary
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- PSS
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- PSS
- Waters

Figure 5: Permanent and Temporary
Impacts for Proposed Project
Modification Request
SWG-2021-00152
Cormorant Clean Energy Project 8
Rivers Capital, LLC
Jefferson County, Texas
Sheet 9 of 13

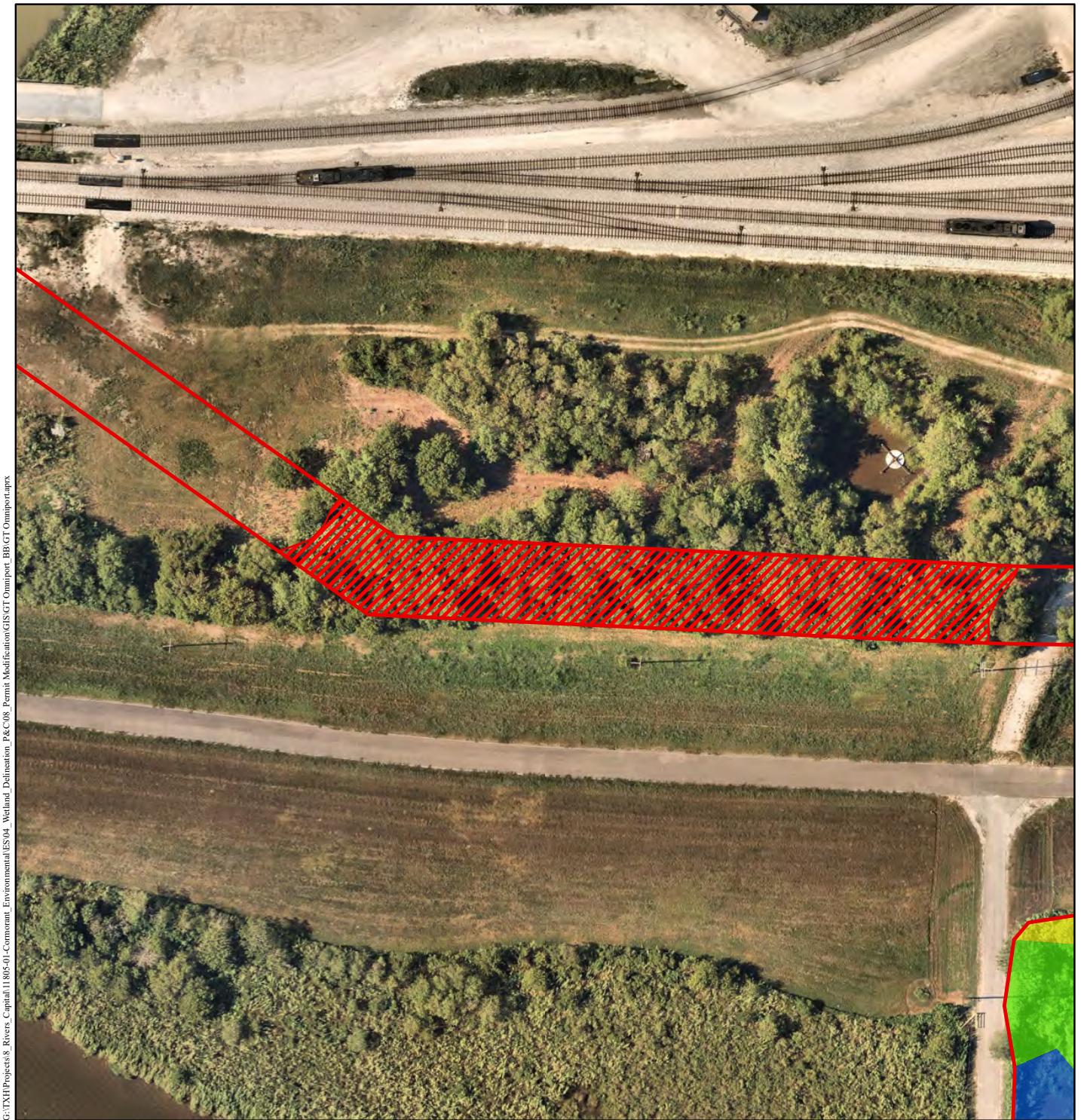
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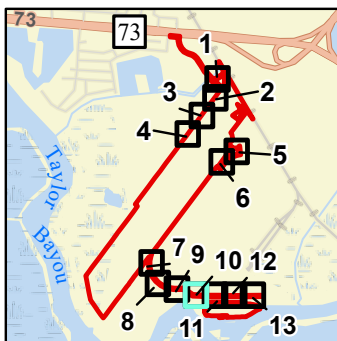
May 2024



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Projection: Texas State Plane
Zone: South Central
Units: Feet
Basemap: Nearmap 2023

0 40 80 Feet

0 20 40 Meters

- Project Project Boundary
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Figure 5: Permanent and Temporary
Impacts for Proposed Project
Request SWG-2021-00152
Cormorant Clean Energy Project 8
Rivers Capital, LLC
Jefferson County, Texas
Sheet 10 of 13

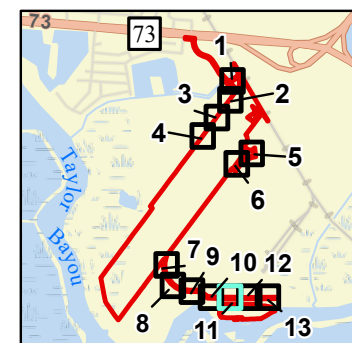
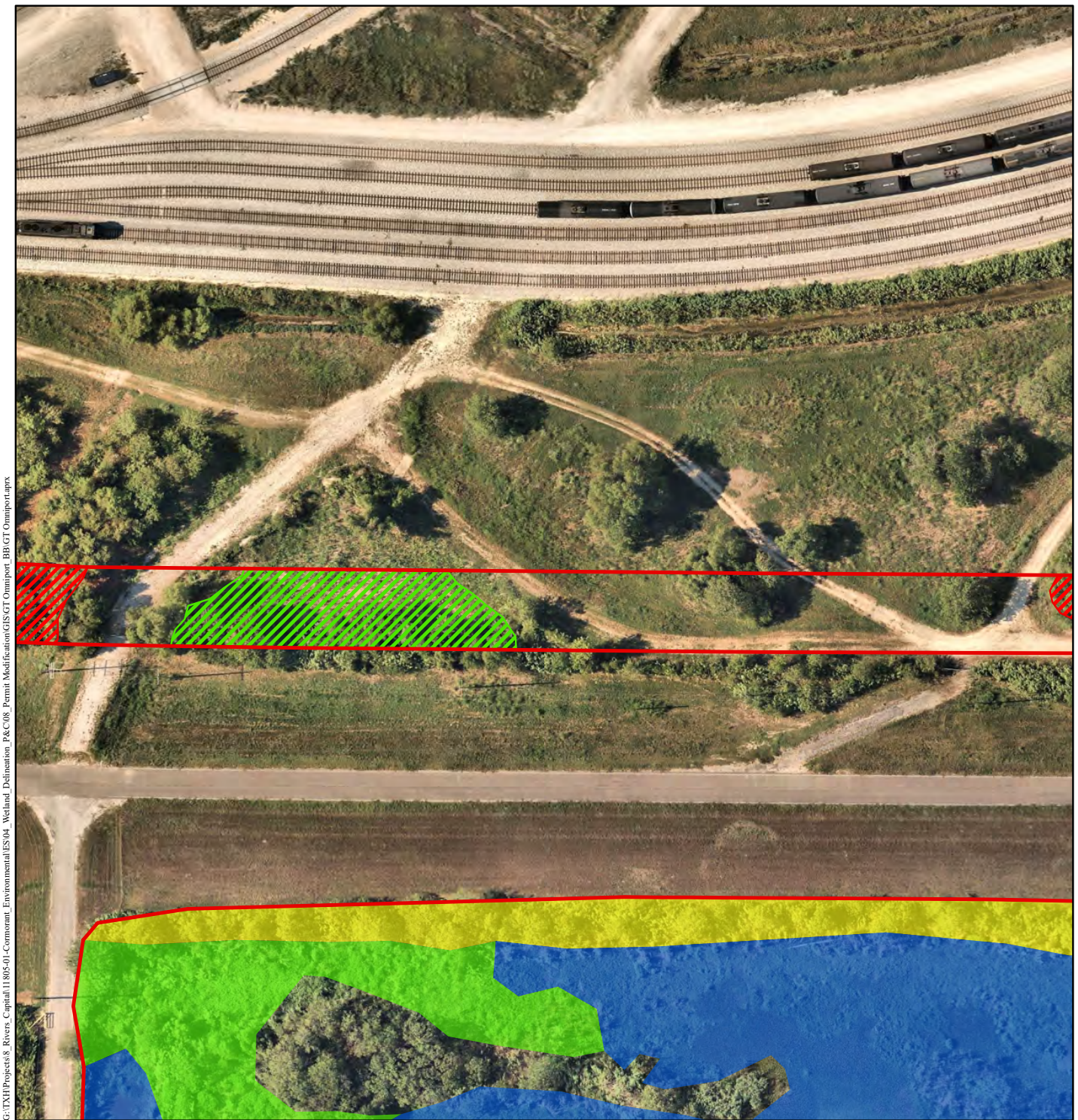
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Datum: NAD 1983
Projection: Texas State Plane
Zone: South Central
Units: Feet
Basemap: Nearmap 2023

0 40 80 Feet

0 20 40 Meters

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Figure 5: Permanent and Temporary
Impacts for Proposed Project
Request SWG-2021-00152
Cormorant Clean Energy Project 8
Rivers Capital, LLC
Jefferson County, Texas
Sheet 11 of 13

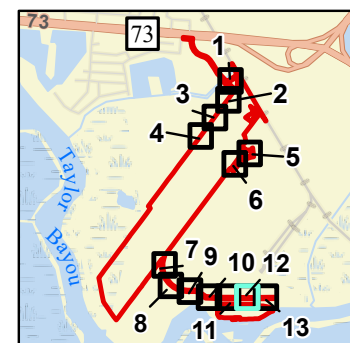
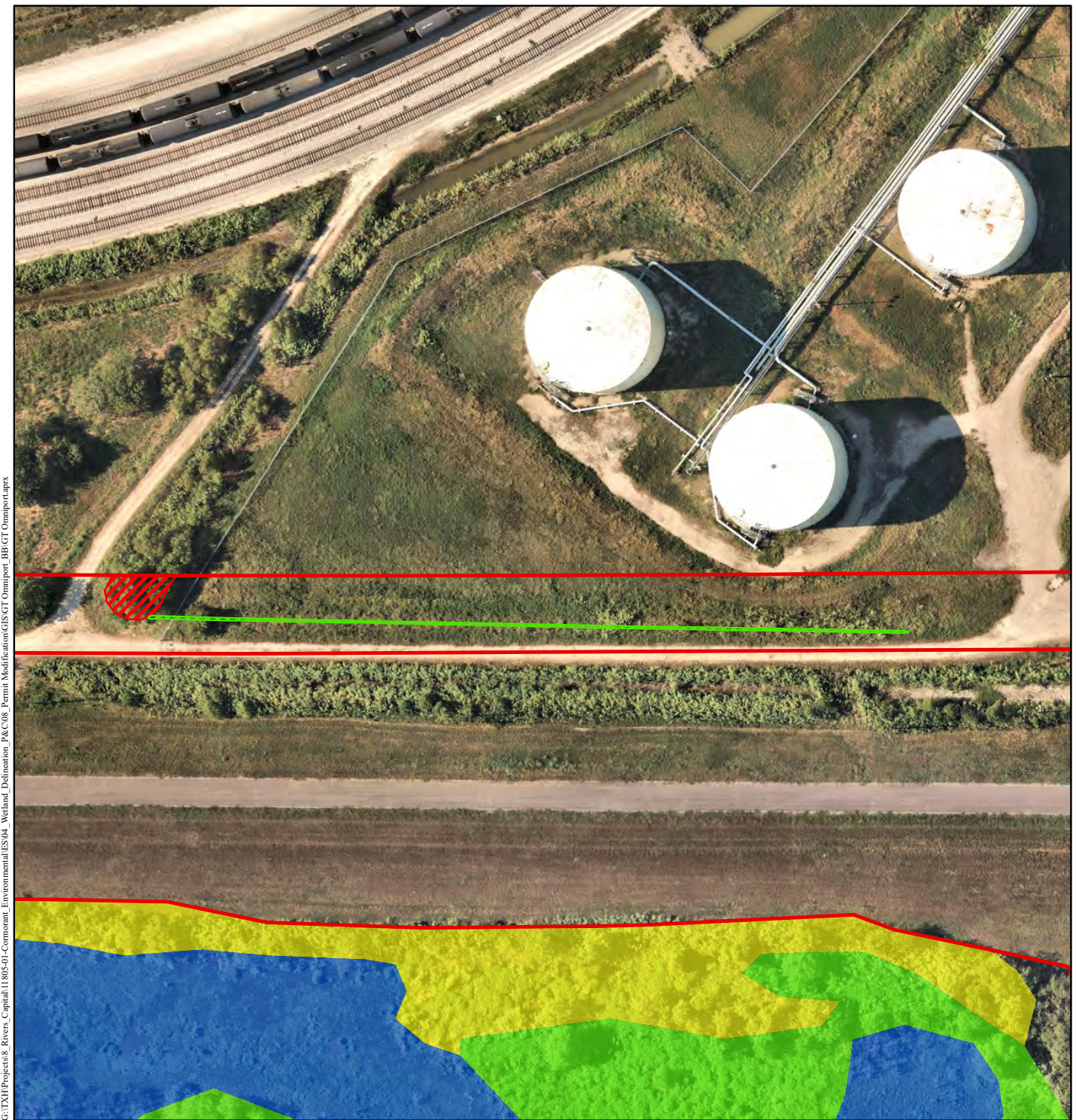
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Datum: NAD 1983
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Zone: South Central
Units: Feet
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0 40 80
Feet

0 20 40
Meters

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Figure 5: Permanent and Temporary
Impacts for Proposed Project
Request SWG-2021-00152
Cormorant Clean Energy Project 8
Rivers Capital, LLC
Jefferson County, Texas
Sheet 12 of 13

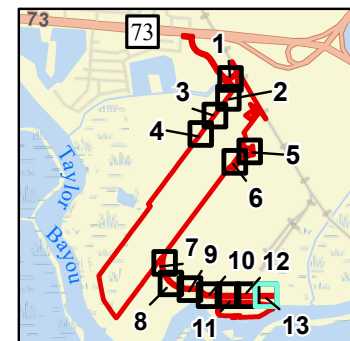
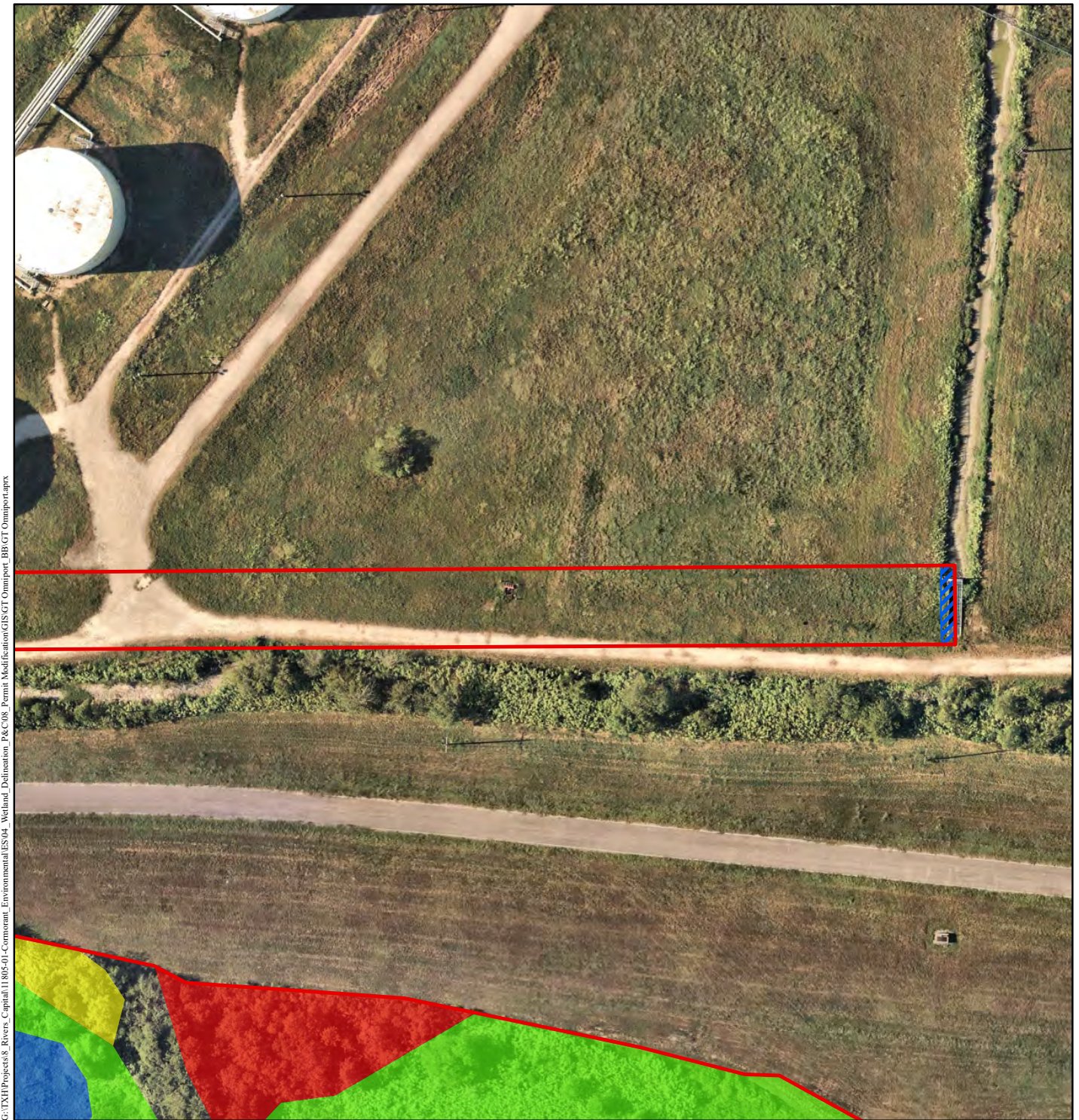
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Datum: NAD 1983
Projection: Texas State Plane
Zone: South Central
Units: Feet
Basemap: Nearmap 2023

0 40 80
Feet

0 20 40
Meters

- Proposed Project Boundary
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Figure 5: Permanent and Temporary
Impacts for Proposed Project
Request SWG-2021-00152
Cormorant Clean Energy Project 8
Rivers Capital, LLC
Jefferson County, Texas
Sheet 13 of 13

Job No.: 11805-01

Scale: 1:1,000

May 2024



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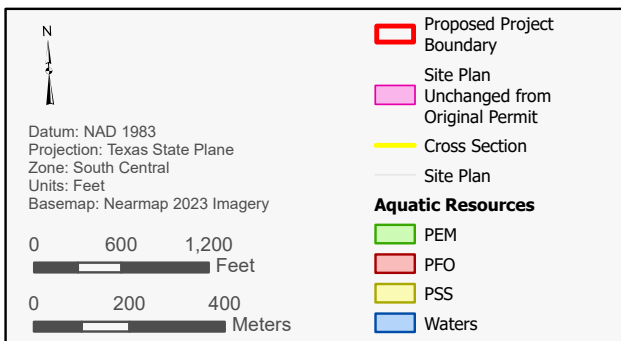
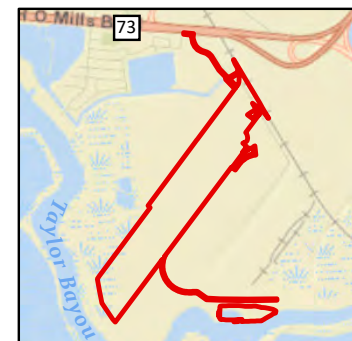
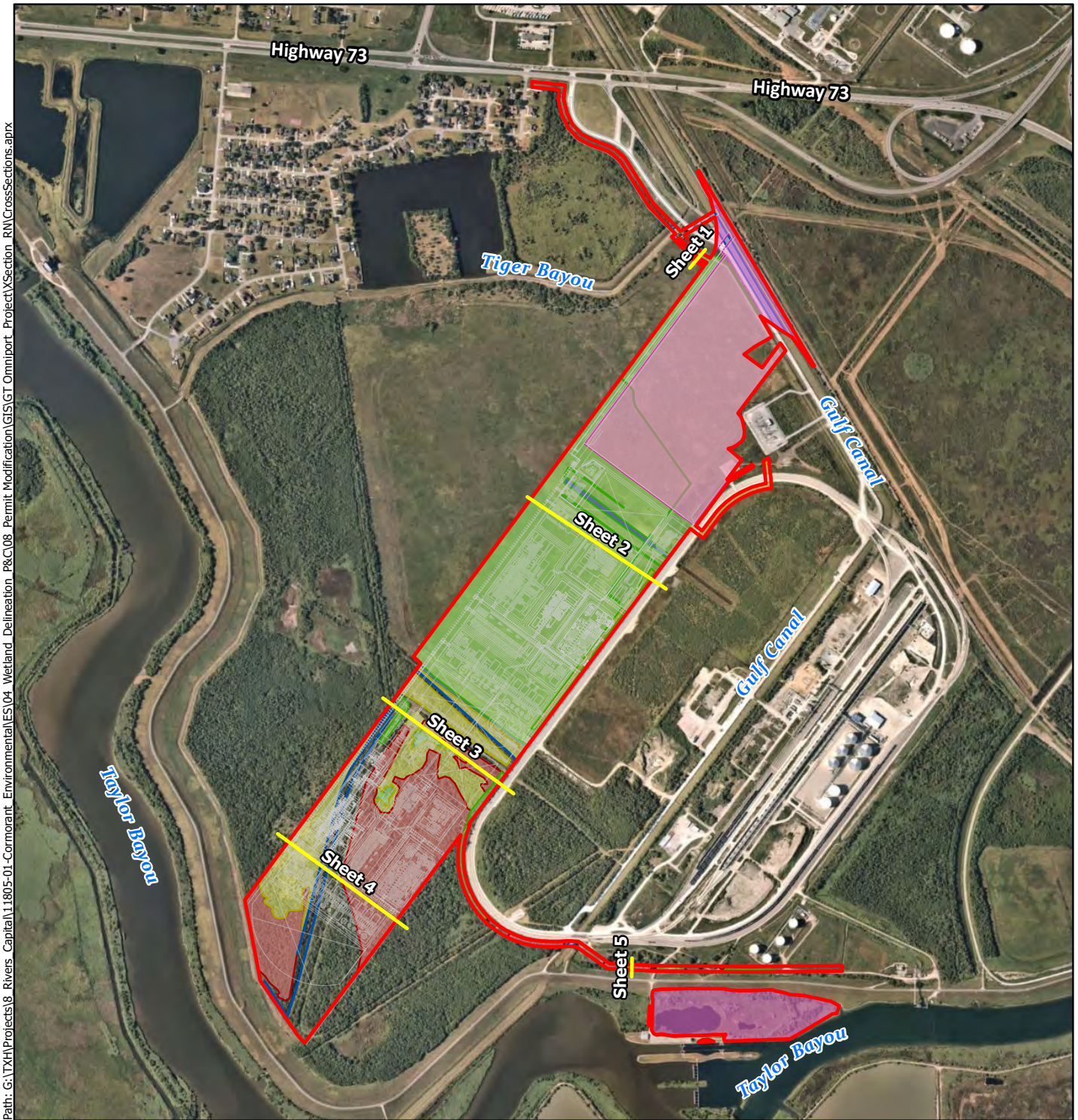
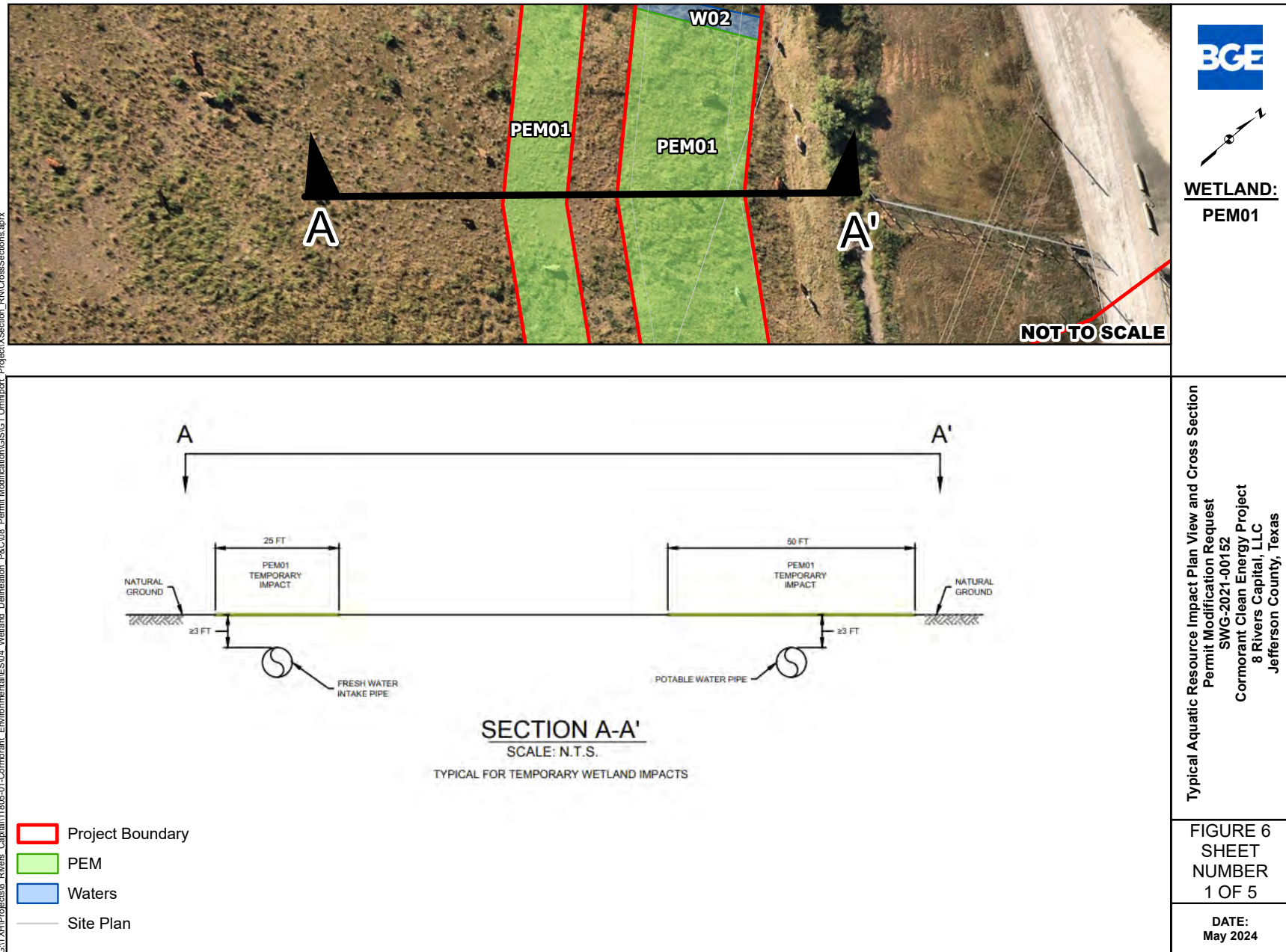
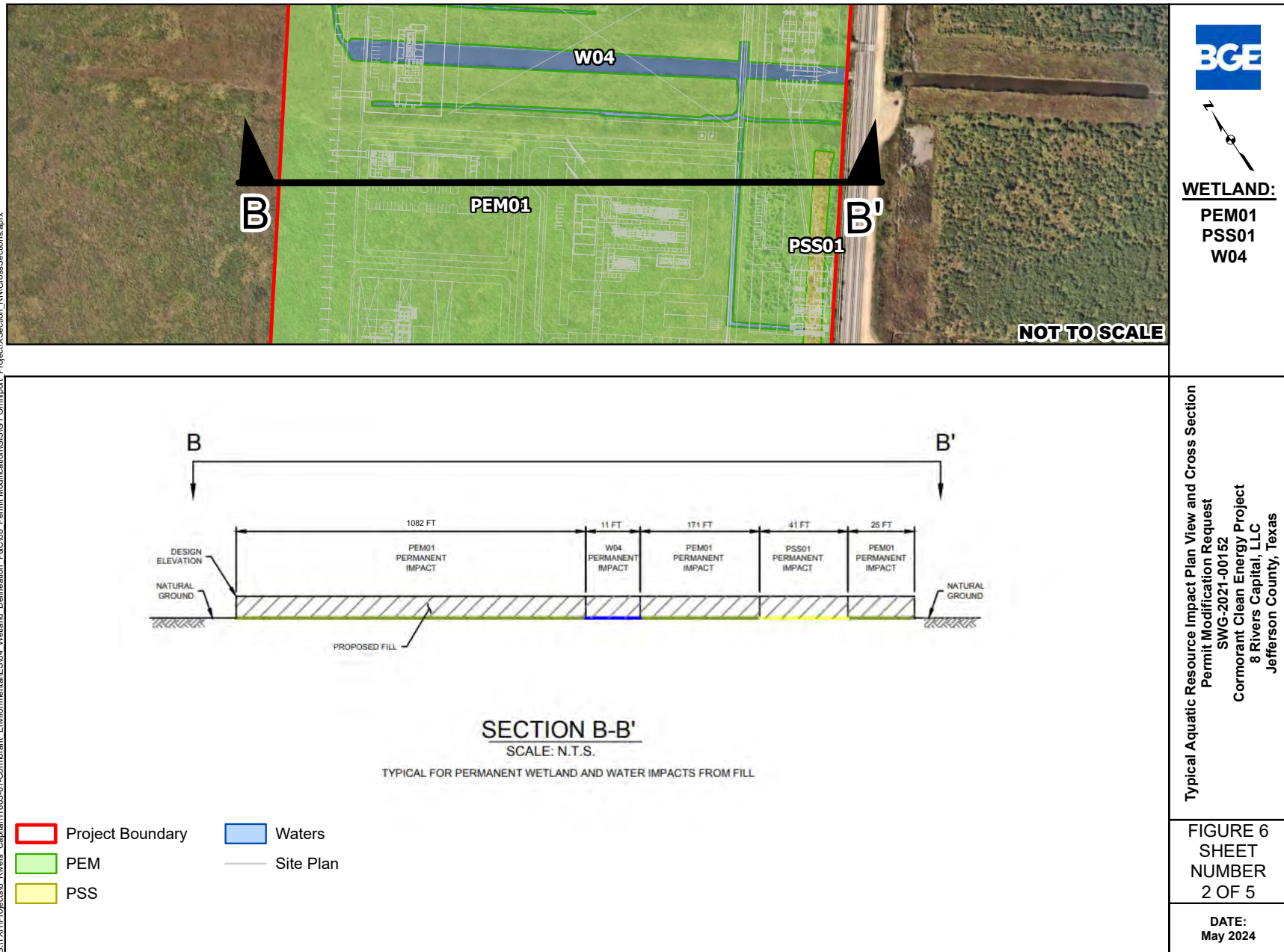


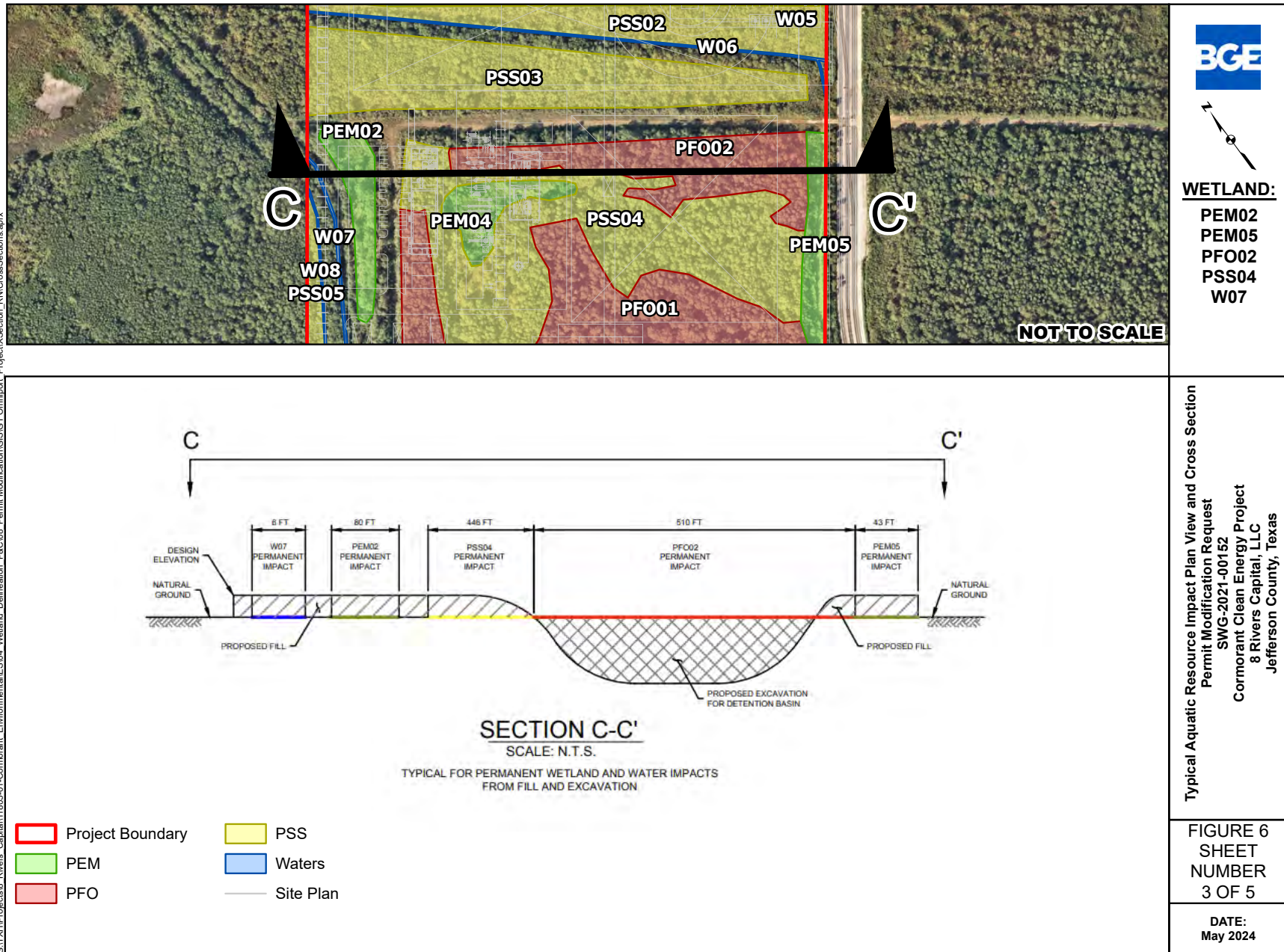
Figure 6: Typical Aquatic Resource Impact Plan View and Cross Section Overview
Proposed Project Request
SWG-2021-00152
Cormorant Clean Energy Project
8 Rivers Capital, LLC
Jefferson County, Texas

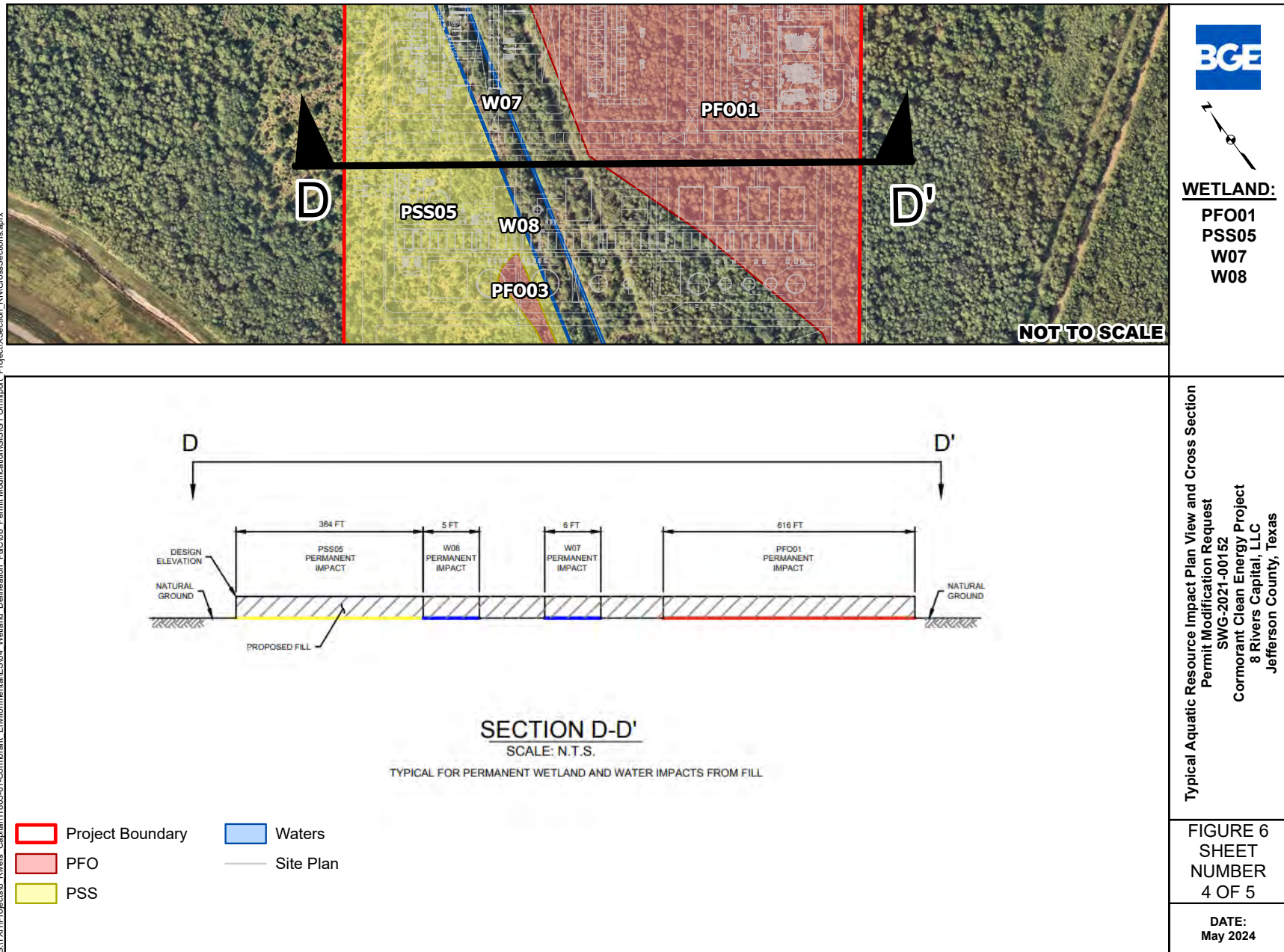
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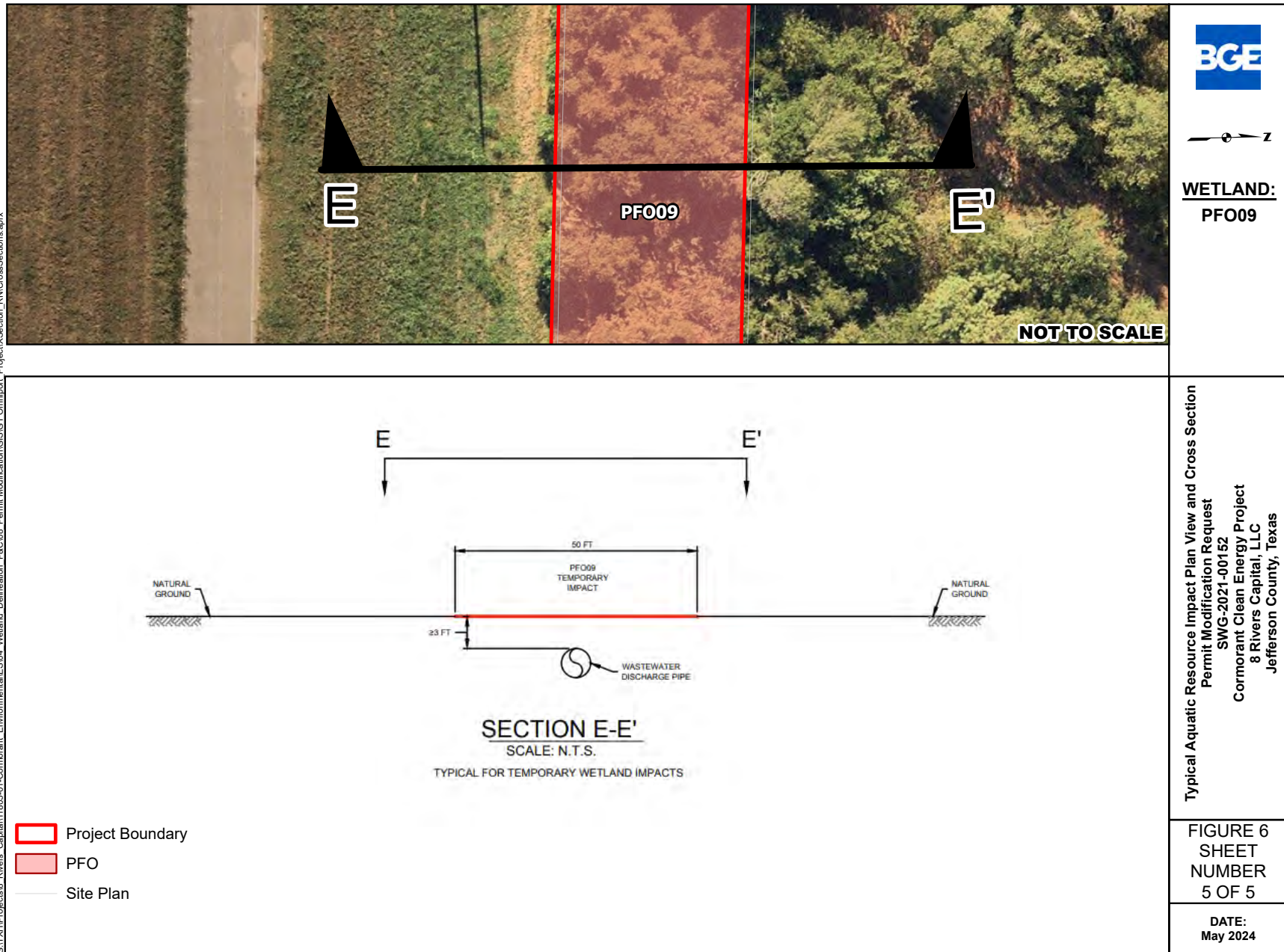
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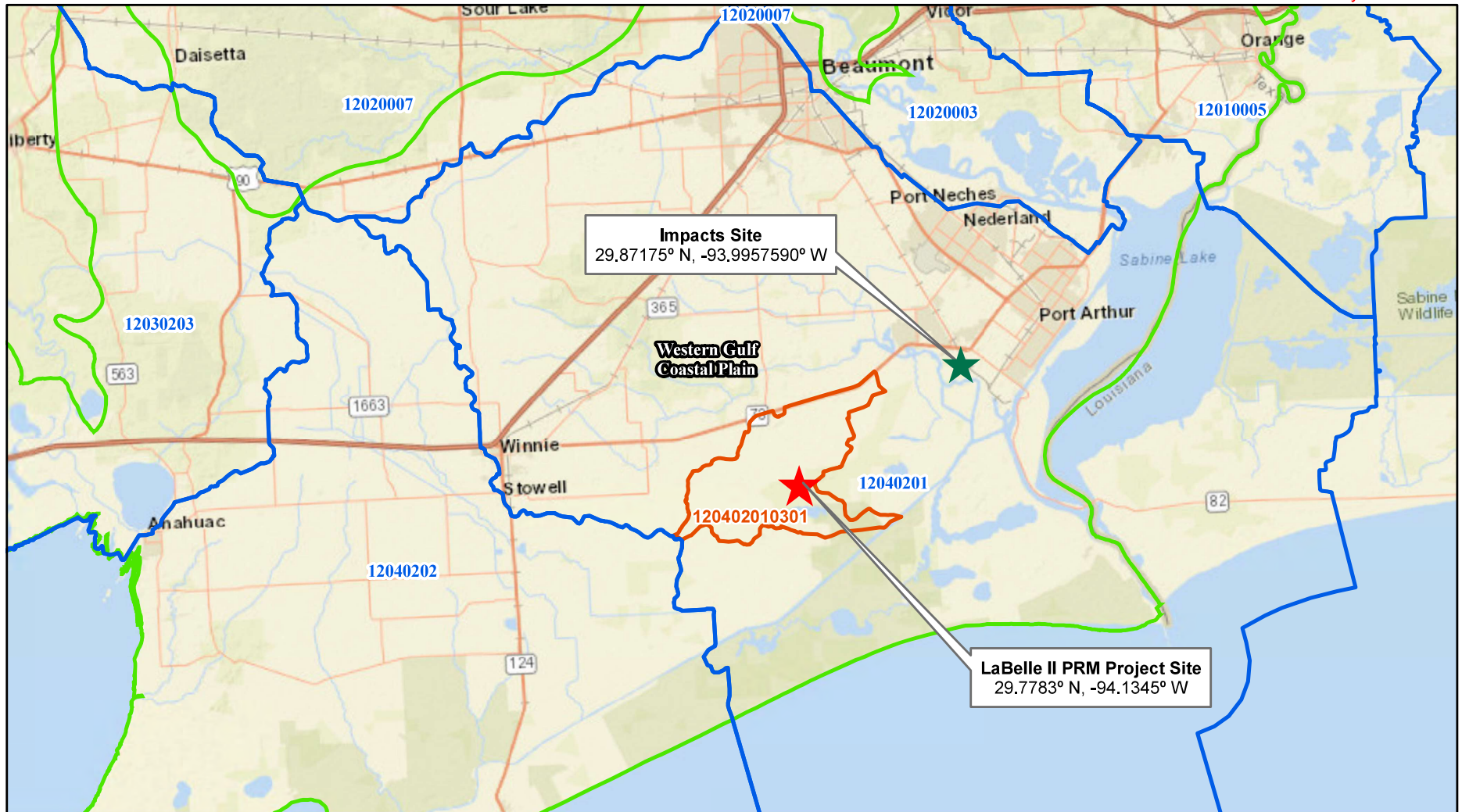




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SWG-2021-00152

Sheet



Legend

-  USGS 8-Digit HUC
-  USGS 12-Digit HUC

EPA Level III Ecoregions

-  Western Gulf Coastal Plain

GT OMNIPORT LABELLE II PRM MITIGATION PROJECT

VICINITY MAP
JEFFERSON COUNTY, TEXAS

PREPARED BY:
 ECOSYSTEM
PLANNING &
RESTORATION

0 7 14
 Miles

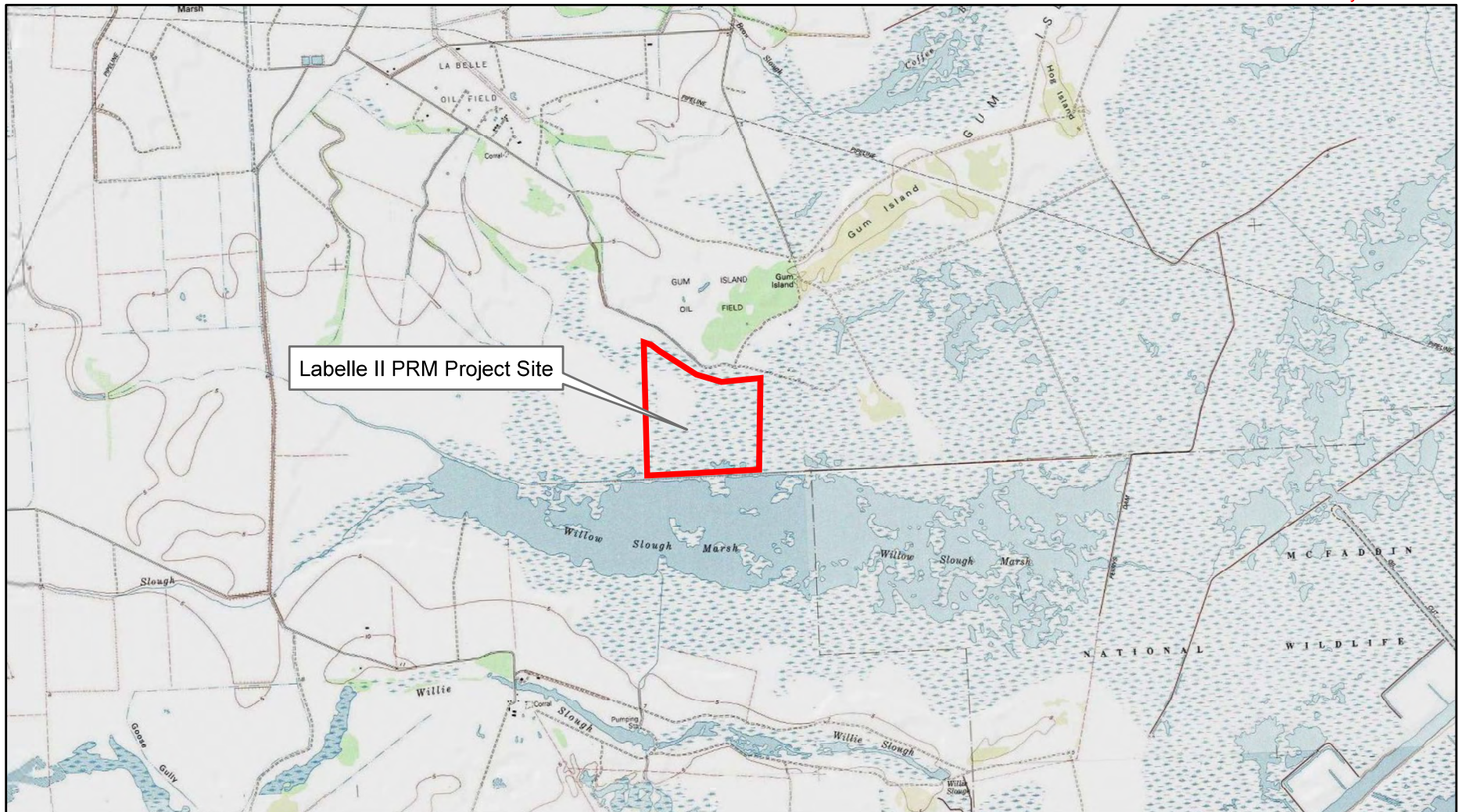


FIGURE 1

JANUARY 2021

SWG-2021-00152

Sheet



Legend

Proposed Mitigation Area

Service Layer Credits: Copyright:© 2013
National Geographic Society, i-cubed

GT OMNIPORT LABELLE II PRM MITIGATION PROJECT

USGS TOPOGRAPHIC MAP
JEFFERSON COUNTY, TEXAS

PREPARED BY:
 ECOSYSTEM
PLANNING &
RESTORATION

0 2,000 4,000 6,000 8,000
Feet

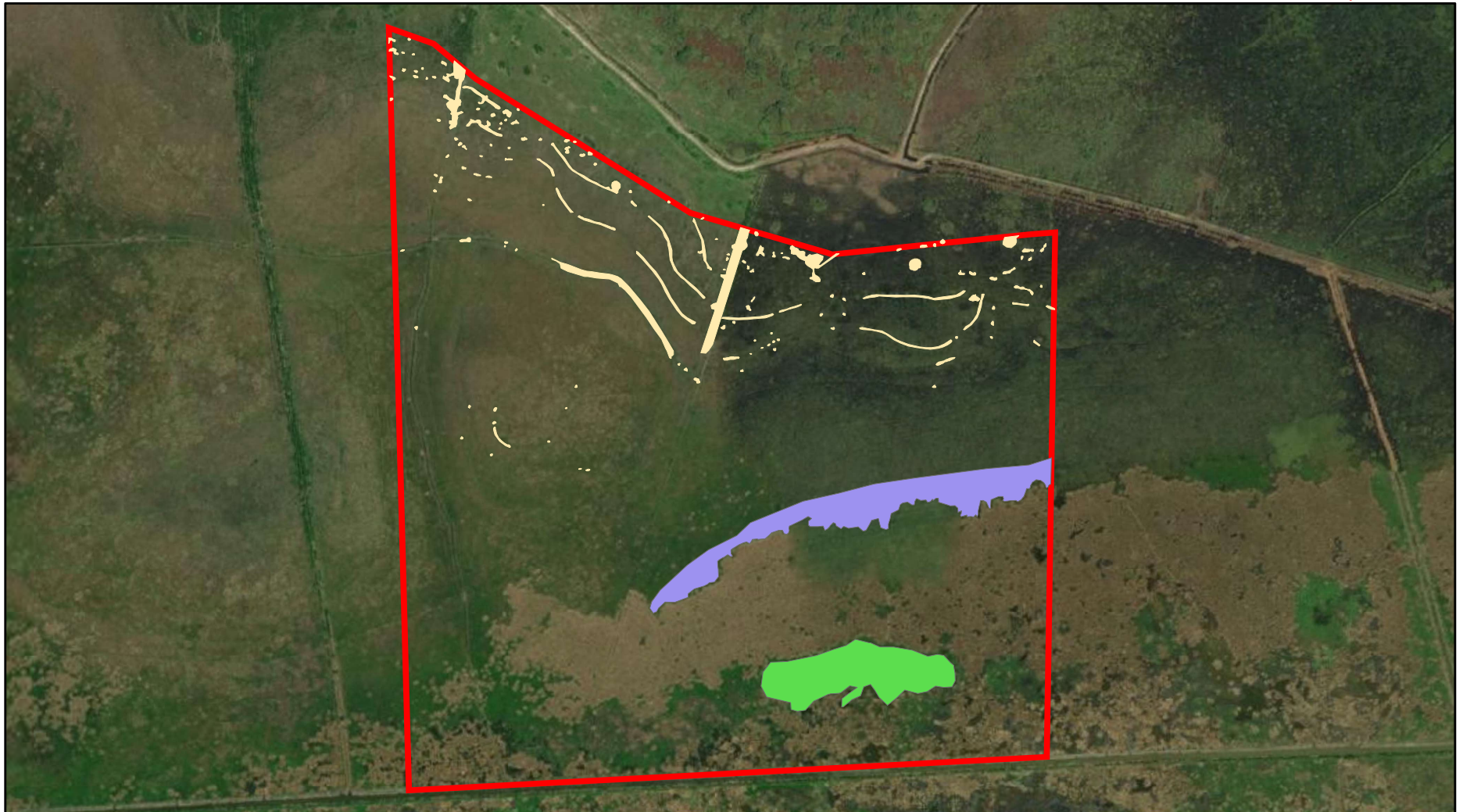


FIGURE 2

JANUARY 2021

SWG-2021-00152

Sheet



Legend

-  *Alternanthera philoxeroides*
-  *Eichhornia crassipes*
-  Mixed *Triadica sebifera* & *Rosa bracteata*
-  Proposed Mitigation Area

GT OMNIPOORT
LABELLE II PRM MITIGATION PROJECT
INVASIVE SPECIES
JEFFERSON COUNTY, TEXAS

PREPARED BY:
 ECOSYSTEM
PLANNING &
RESTORATION

0 350 700 1,050 1,400
Feet



FIGURE 3

JANUARY 2021