



DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT
7400 LEAKE AVENUE
NEW ORLEANS LA 70118-3651

October 17, 2022

Regulatory Division
Central Evaluation Branch

Project Manager:
James W. Little, Jr.
(504) 862-1879
James.Little@usace.army.mil
Application #: MVN 2014-01689-WII

PUBLIC NOTICE

Interested parties are hereby notified that a permit application has been received by the New Orleans District of the US Army Corps of Engineers pursuant to: [X] Section 10 of the Rivers and Harbors Act of March 3, 1899 (30 Stat. 1151; 33 USC 403), [X] Section 404 of the Clean Water Act (86 Stat. 816; 33 USC 1344).

PROPOSED WELL PAD REMOVAL, RELOCATION OF PROPOSED LEACHING PLANT AND AN ADDITIONAL ACCESS ROAD TO DRILL AND OPERATE NEW BRINE FACILITIES AT THE GRAND BAYOU SALT DOME FACILITY IN ASSUMPTION PARISH

NAME OF APPLICANT: EnLink Processing Services, LLC, c/o GEOSYNTEC Consultants, Attn: Mr. Spencer Varnado, 5420 Corporate Blvd., Suite 202, Baton Rouge, Louisiana 70808.

LOCATION OF WORK: In Assumption Parish, North 30.015097, West -91.136514, approximately 0.1 mile south of the intersection of Louisiana Highway 69 & 70, near Grand Bayou, Louisiana, in hydrologic unit (HUC 08090302, West Central Louisiana Coastal), as shown on the attached drawings.

CHARACTER OF WORK: The applicant has requested a Department of the Army authorization to conduct modifications on a previously authorized brine facility. The modifications will entail the removal of Well #4 from the project, relocation of the proposed leaching plant, add a new permanent access road to connect to Louisiana Highway 70, add a new saltwater disposal well (SWD), and construct an approximately 0.25-mile pipeline to connect to the SWD well. The work will also include the deposition of approximately 41,000 cubic yards of sand material and approximately 8,220 cubic yards of crushed stone.

A preliminary analysis of these proposed modifications will result in a decrease in permanent impacts from the previously authorized 6.18 acres to a new permanent impact of approximately 5.76 acres.

MITIGATION: The applicant states that the proposed project has been designed to avoid and minimize direct and secondary adverse impacts to the maximum extent practicable. Any further reduction in the project footprint would limit usage of the property and, therefore function deeming the project impracticable. The permit modification has reduced the onsite permanent impacts by 0.42 of an acre, from what was originally mitigated for, therefore, no additional mitigation will be required for the proposed work.

The comment period for the requested Department of Army Permit will close in **20 days** from the date of this public notice. Written comments, including suggestions for modifications or objections to the proposed work, stating reasons thereof, are being solicited from anyone having interest in this permit request, and must be submitted so as to be received before or by the last day of the comment period. Letters and/or comments concerning the subject permit application must reference the Applicant's Name and the Permit Application Number and can be preferably emailed to the Corps of Engineer's project manager listed above or forwarded to the Corps of Engineers at the address above, **ATTENTION: REGULATORY DIVISION, RGC, RGC, James W. Little, Jr.** Individuals or parties may also request an extension of time in which to comment on the proposed work by mail or preferably by emailing the specified project manager listed above. Any request for an extension of time to comment must be specific and substantively supportive of the requested extension and received by this office prior to the end of the initial comment end of the initial comment period. The Branch Chief will review the request and the requester will be promptly notified of the decision to grant or deny the request. If granted, the time extension will be continuous and inclusive of the initial comment period and will not exceed a total of 30 calendar days. This public notice is also available for review online at <https://go.usa.gov/xennJ>

Corps of Engineers Permit Criteria

The decision whether to issue a permit will be based on an evaluation of the probable impacts, including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people.

The U.S. Army Corps of Engineers is soliciting comments from the public, federal, state, and local agencies and officials, Indian Tribes, and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the U.S. Army Corps of Engineers to determine whether to make, modify, condition, or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and other public interest factors listed above. Comments are used

in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity. Further, all factors that may be relevant to the proposal will be considered, including the potential cumulative effects associated with the proposed project.

The New Orleans District is presently unaware of properties listed on the National Register of Historic Places near the proposed work but is pending further review in accordance with the National Historic Preservation Act. The possibility exists that the proposed work may damage or destroy presently unknown archeological, scientific, prehistorical, historical sites, or data. As deemed necessary, copies of this public notice will be sent to the State Archeologist, State Historic Preservation Officer, and federally listed tribes regarding potential impacts to cultural resources.

Based on the Information Planning and Consultation (IPaC) tool for Endangered Species in Louisiana, as signed on January 27, 2020, between the U.S. Army Corps of Engineers, New Orleans and the U.S. Fish and Wildlife Service, the Corps has determined that the project would have no effect to any species listed as endangered by the U.S. Fish and Wildlife Service, nor affect any habitat designated as critical to the survival and recovery of any such species.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The applicant's proposal would result in the destruction or alteration of up to **N/A** acres of EFH utilized by various life stages of red drum and penaeid shrimp. Our initial determination is that the proposed action would not have a substantial adverse impact on EFH or federally managed fisheries in the Gulf of Mexico. Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the National Marine Fisheries Service.

If the proposed work involves deposits of dredged or fill material into navigable waters, the evaluation of the probable impacts will include the application of guidelines established by the Administrator of the Environmental Protection Agency. Also, a certification that the proposed activity will not violate applicable water quality standards will be required from the Department of Environmental Quality before a permit is issued.

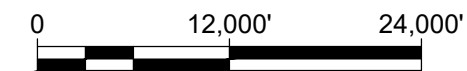
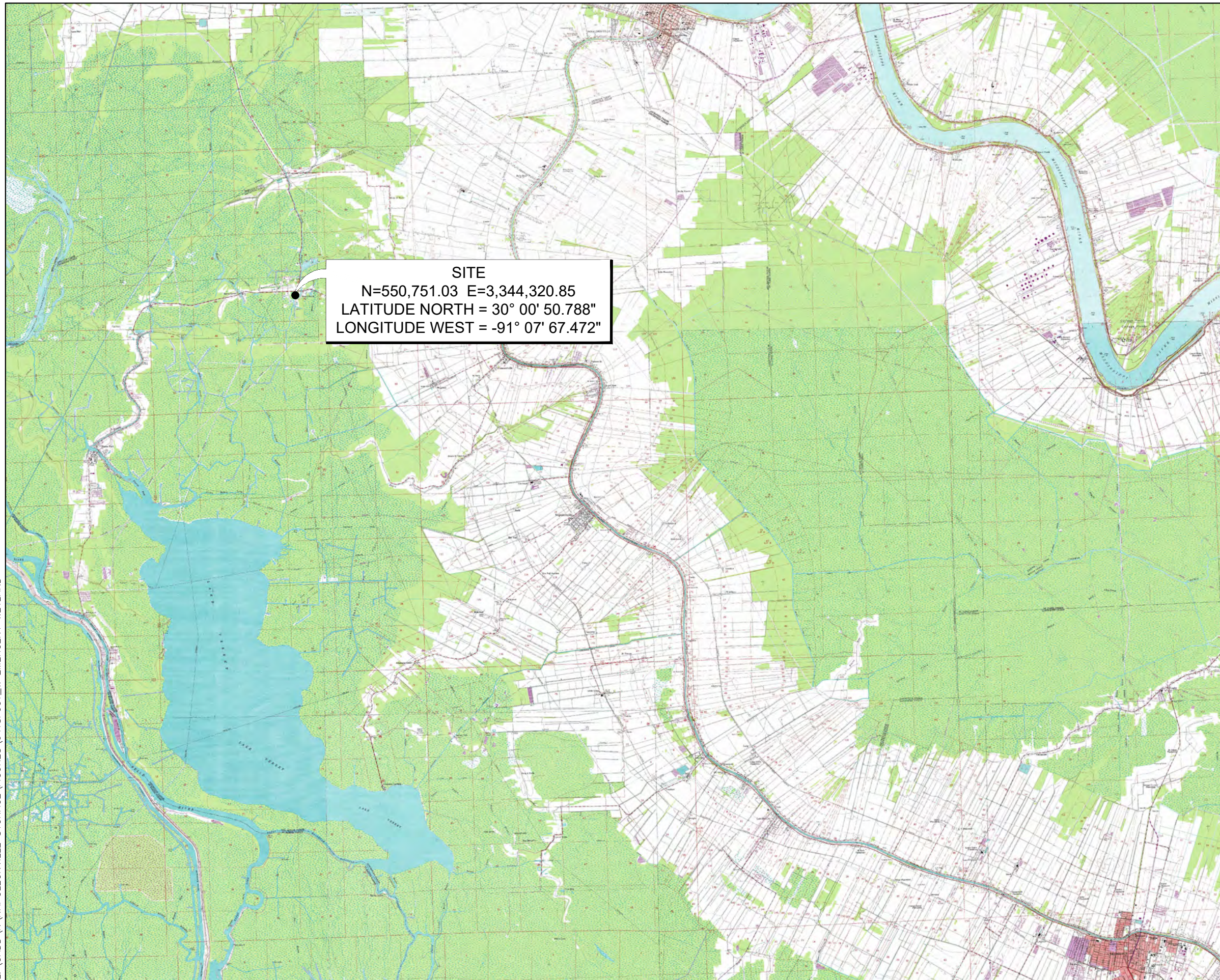
Any person may request, (preferably by email to the project manager, or in writing), within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

The applicant has certified that the proposed activity described in the application complies with and will be conducted in a manner that is consistent with the Louisiana Coastal Resources Program (Louisiana Coastal Zone Application P 20180852). The Department of the Army permit will not be issued unless the applicant received approval or a waiver of the Coastal Use Permit by the Department of Natural Resources.

You are invited to communicate the information contained in this notice to any other parties whom you deem likely to have interest in the matter.

John M. Herman
Chief, Central Evaluation Branch
Regulatory Division

Enclosures



SCALE IN FEET

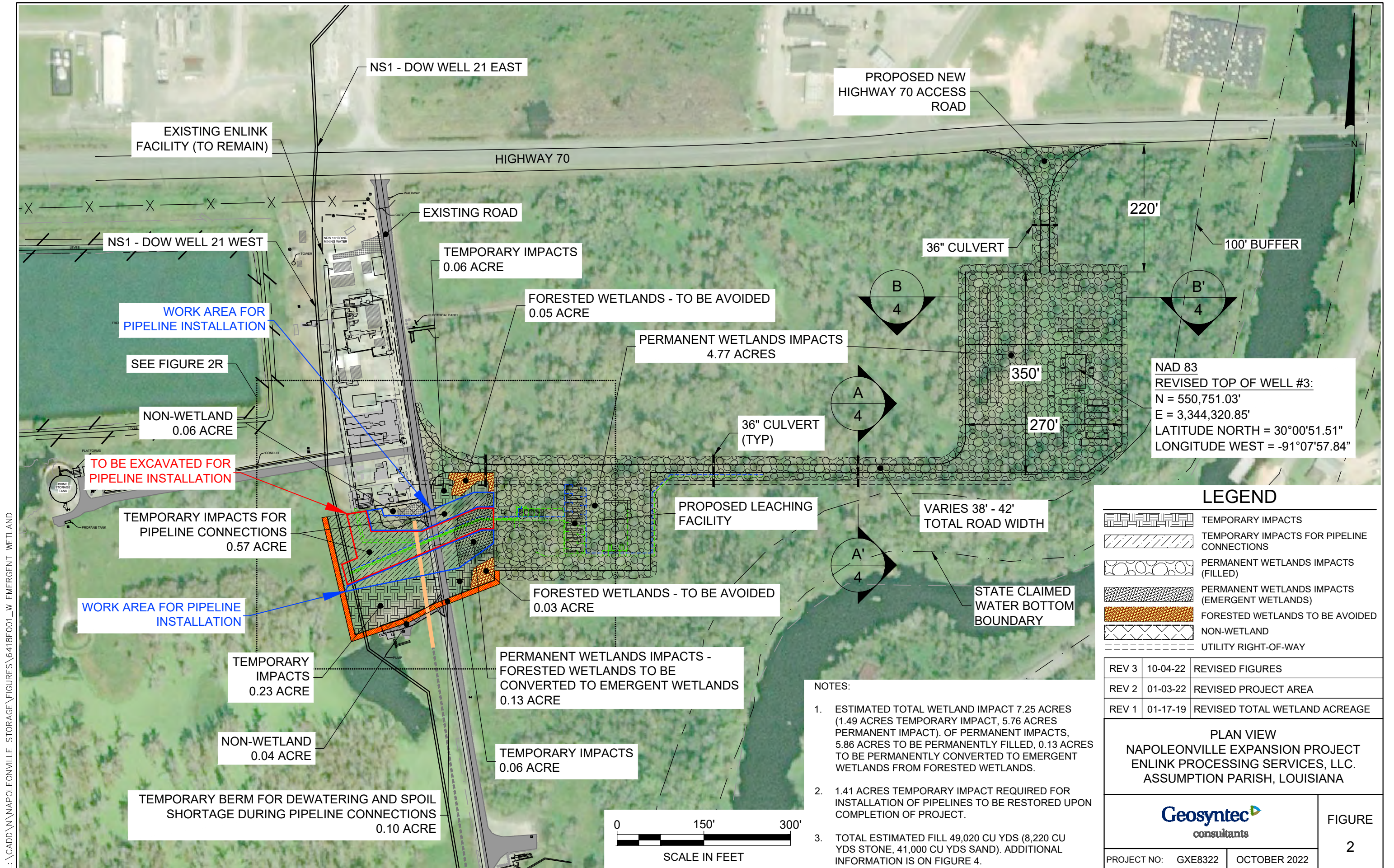
VICINITY MAP
NAPOLEONVILLE EXPANSION PROJECT
ENLINK PROCESSING SERVICES, LLC.
ASSUMPTION PARISH, LOUISIANA



FIGURE

1

PROJECT NO: GXE8322 | OCTOBER 2022



L:\CADD\N\NAPOLEONVILLE STORAGE\FIGURES\6418F001_W EMERGENT WETLAND

REV	DATE	DESCRIPTION
REV 3	10-04-22	REVISED FIGURES
REV 2	01-03-22	REVISED PROJECT AREA
REV 1	01-17-19	REVISED TOTAL WETLAND ACREAGE

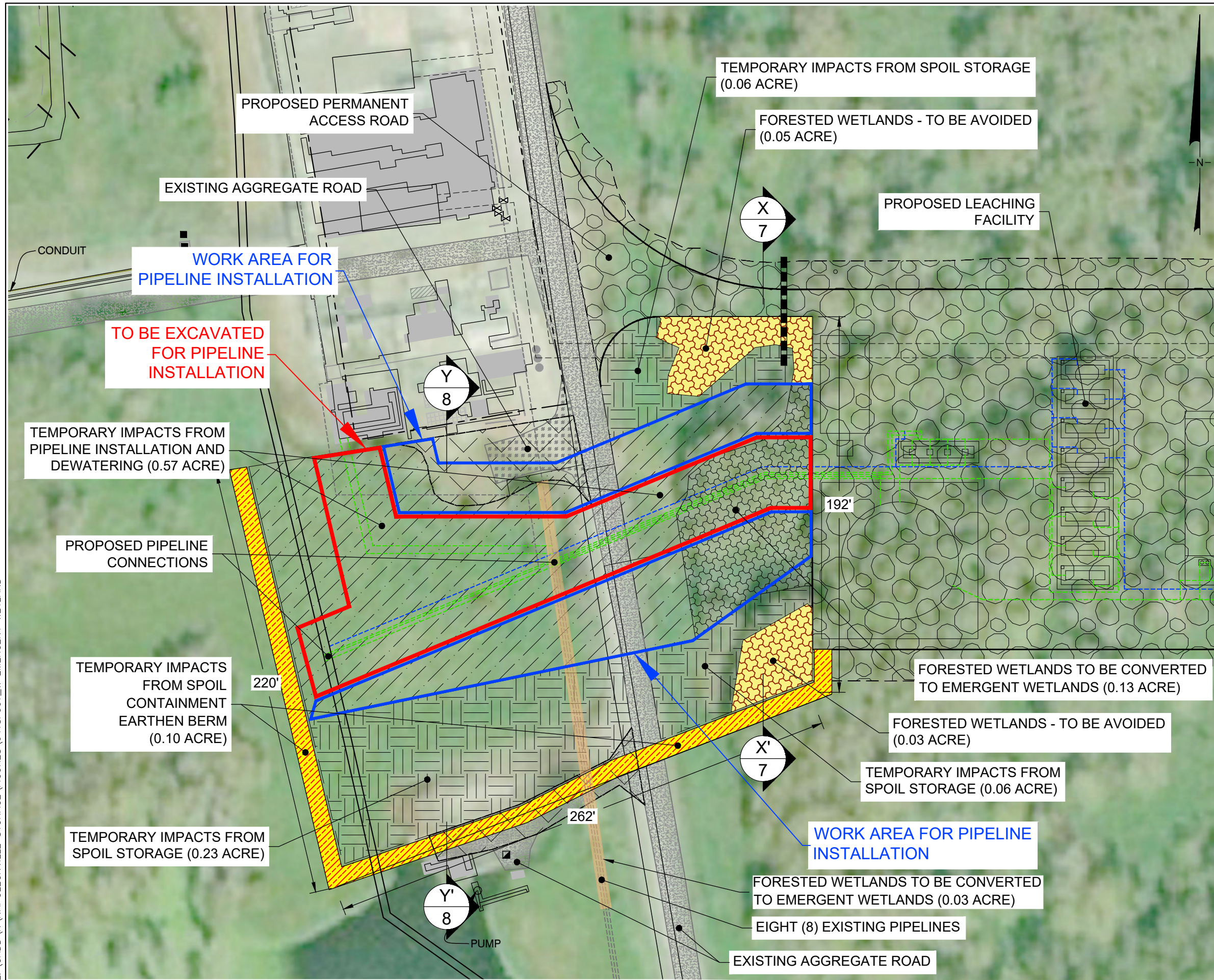
**PLAN VIEW
NAPOLEONVILLE EXPANSION PROJECT
ENLINK PROCESSING SERVICES, LLC.
ASSUMPTION PARISH, LOUISIANA**

Geosyntec
consultants

PROJECT NO: GXE8322 OCTOBER 2022

FIGURE
2

L:\CADD\N\NAPOLEONVILLE_STORAGE\FIGURES\6418F001_W EMERGENT WETLAND



LEGEND

	TEMPORARY IMPACTS
	TEMPORARY IMPACTS FOR PIPELINE CONNECTIONS
	PERMANENT WETLANDS IMPACTS (FILLED)
	PERMANENT WETLANDS IMPACTS (EMERGENT WETLANDS)
	FORESTED WETLANDS TO BE AVOIDED
	NON-WETLAND
	UTILITY RIGHT-OF-WAY

NOTES:

- ESTIMATED TOTAL WETLAND IMPACT 7.25 ACRES (1.41 ACRES TEMPORARY IMPACT, 5.76 ACRES PERMANENT IMPACT). OF PERMANENT IMPACTS, 5.86 ACRES TO BE PERMANENTLY FILLED, 0.13 ACRES TO BE PERMANENTLY CONVERTED TO EMERGENT WETLANDS FROM FORESTED WETLANDS.
- 1.41 ACRES TEMPORARY IMPACT REQUIRED FOR INSTALLATION OF PIPELINES TO BE RESTORED UPON COMPLETION OF PROJECT.
- TOTAL ESTIMATED FILL 49,020 CU YDS (8,220 CU YDS STONE, 41,000 CU YDS SAND). ADDITIONAL INFORMATION IS ON FIGURE 4.



SCALE IN FEET

REV 3	10-04-22	REVISED FIGURES
REV 2	01-03-22	REVISED PROJECT AREA
REV 1	01-17-19	REVISED TOTAL WETLAND ACREAGE

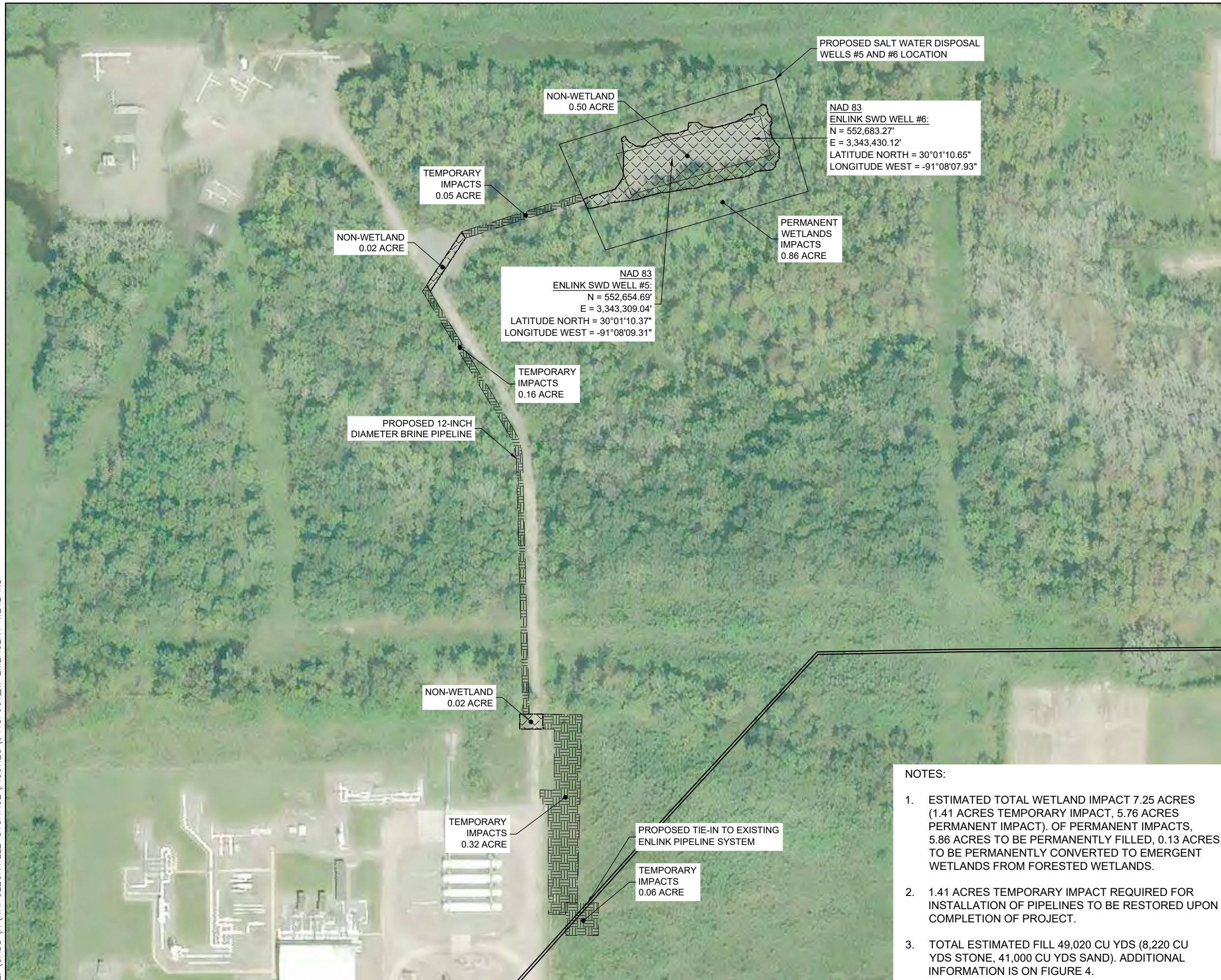
PLAN VIEW
 NAPOLEONVILLE EXPANSION PROJECT
 ENLINK PROCESSING SERVICES, LLC.
 ASSUMPTION PARISH, LOUISIANA



FIGURE
 2R

PROJECT NO: GXE8322 OCTOBER 2022

L:\CADD\N\NAPOLEONVILLE_STORAGE\FIGURES\6418F001_W EMERGENT WETLAND



PROPOSED SALT WATER DISPOSAL WELLS #5 AND #6 LOCATION

NAD 83
ENLINK SWD WELL #6:
N = 552,683.27'
E = 3,343,430.12'
LATITUDE NORTH = 30°01'10.65"
LONGITUDE WEST = -91°08'07.93"

NON-WETLAND
0.50 ACRE

TEMPORARY
IMPACTS
0.05 ACRE

NON-WETLAND
0.02 ACRE

PERMANENT
WETLANDS
IMPACTS
0.86 ACRE

NAD 83
ENLINK SWD WELL #5:
N = 552,654.69'
E = 3,343,309.04'
LATITUDE NORTH = 30°01'10.37"
LONGITUDE WEST = -91°08'09.31"

TEMPORARY
IMPACTS
0.16 ACRE

PROPOSED 12-INCH
DIAMETER BRINE PIPELINE

NON-WETLAND
0.02 ACRE

TEMPORARY
IMPACTS
0.32 ACRE

PROPOSED TIE-IN TO EXISTING
ENLINK PIPELINE SYSTEM



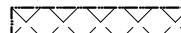
TEMPORARY
IMPACTS
0.06 ACRE

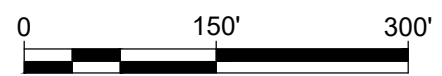
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LEGEND

-  TEMPORARY IMPACTS
-  PERMANENT WETLANDS IMPACTS
-  NON-WETLAND



SCALE IN FEET

REV 3	10-04-22	REVISED FIGURES
REV 2	01-03-22	REVISED PROJECT AREA
REV 1	01-17-19	REVISED TOTAL WETLAND ACREAGE

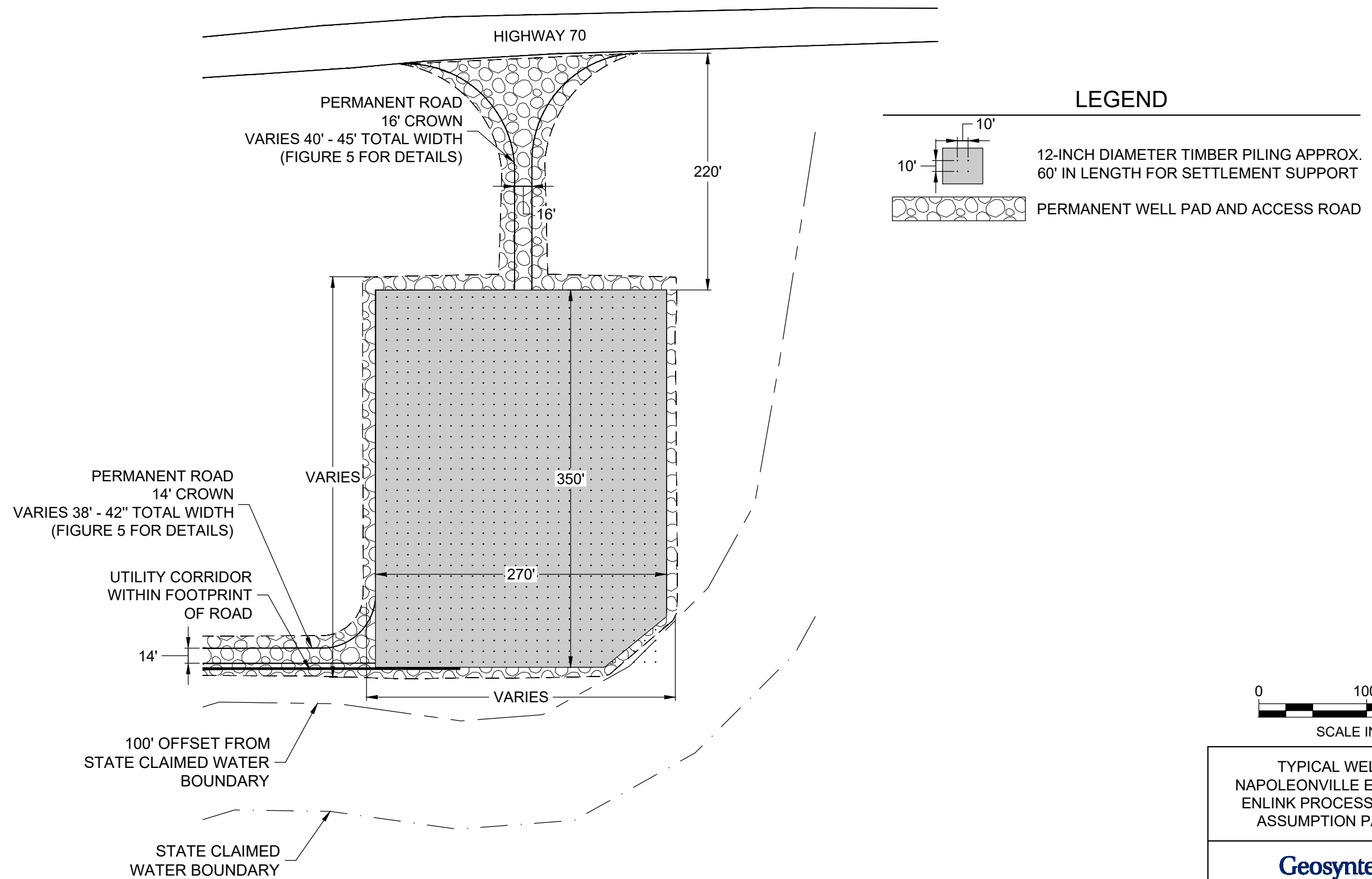
PLAN VIEW
NAPOLEONVILLE EXPANSION PROJECT
ENLINK PROCESSING SERVICES, LLC.
ASSUMPTION PARISH, LOUISIANA



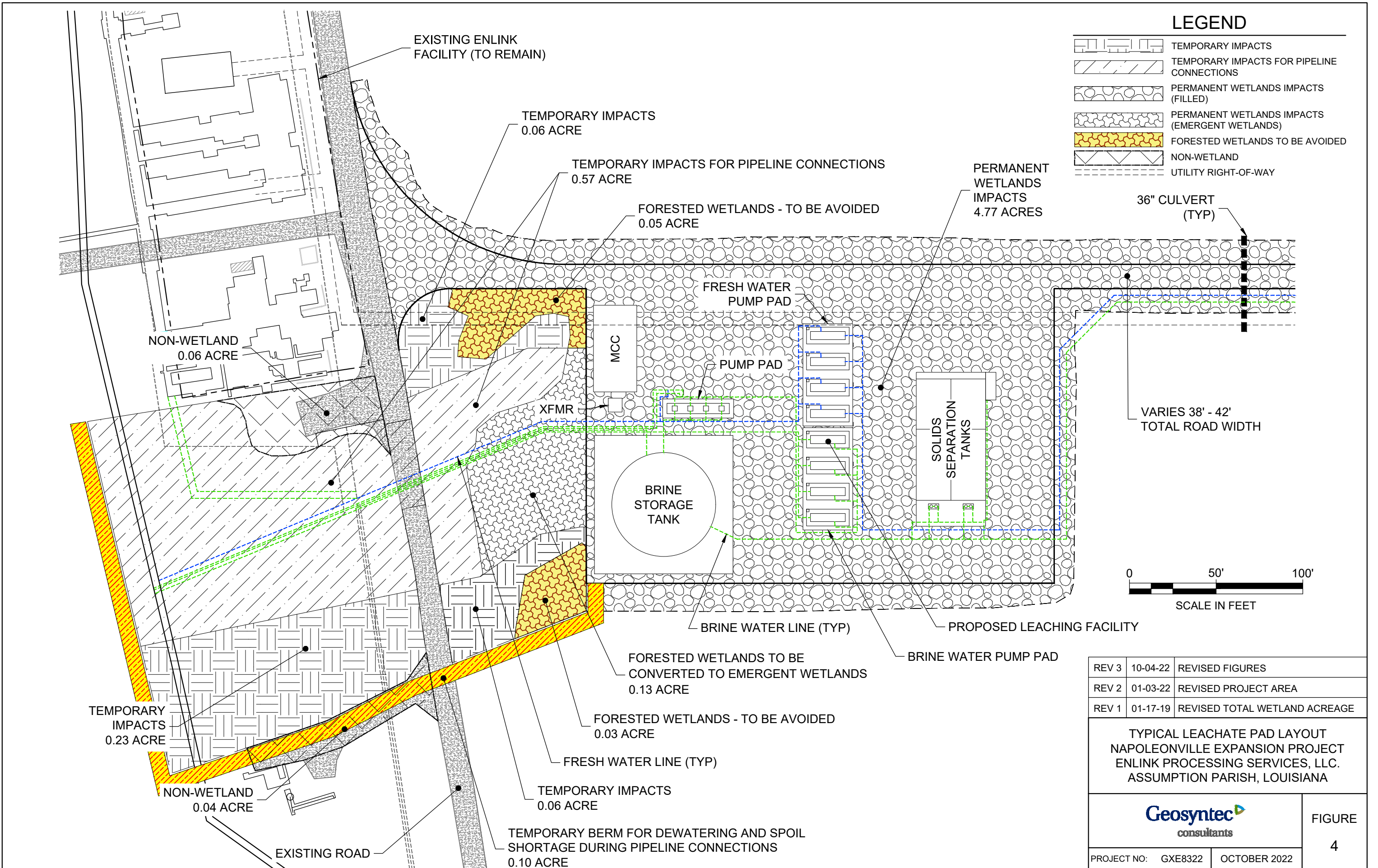
FIGURE
2A

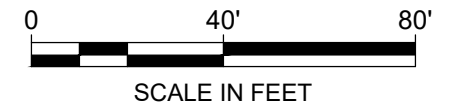
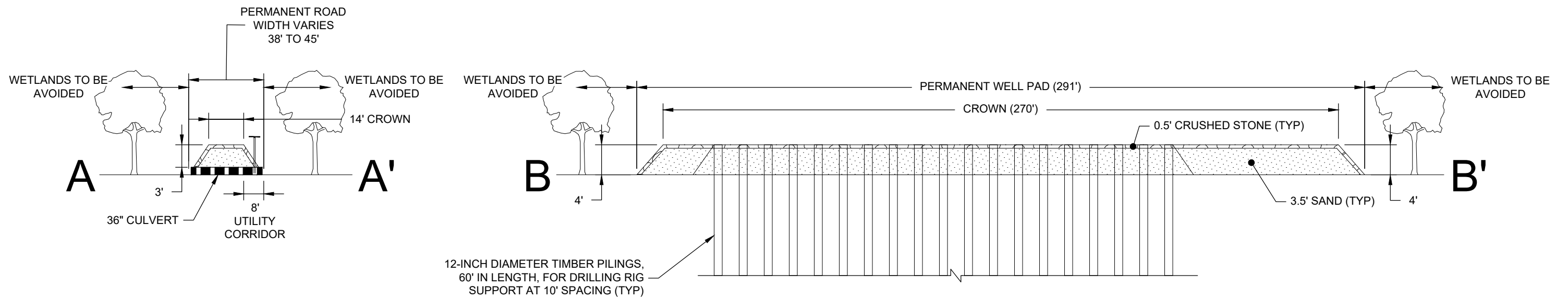
PROJECT NO: GXE8322 OCTOBER 2022

L:\CADD\N\NAPOLEONVILLE_STORAGE\FIGURES\6418F001_W EMERGENT WETLAND



L:\CADD\N\NAPOLEONVILLE_STORAGE\FIGURES\6418F001_W EMERGENT WETLAND





NOTES:

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4. VERTICAL SCALE EXAGGERATED TO SHOW DETAIL.

REV 3	10-04-22	REVISED FIGURES
REV 2	01-03-22	REVISED PROJECT AREA
REV 1	01-17-19	REVISED TOTAL WETLAND ACREAGE

CROSS SECTION
 NAPOLEONVILLE EXPANSION PROJECT
 ENLINK PROCESSING SERVICES, LLC.
 ASSUMPTION PARISH, LOUISIANA

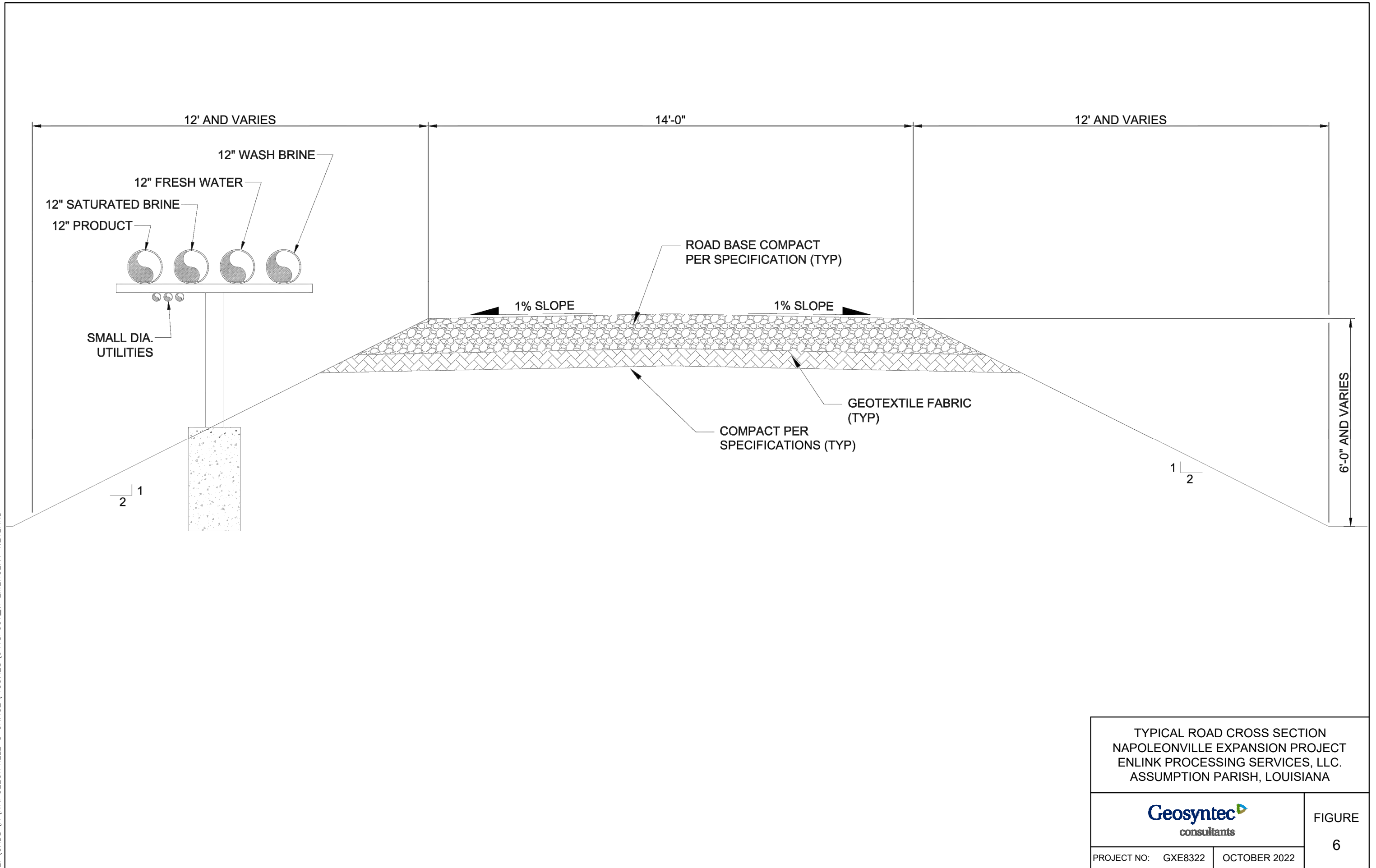


FIGURE

5

PROJECT NO: GXE8322 OCTOBER 2022

L:\CADD\N\NAPOLEONVILLE_STORAGE\FIGURES\6418F001_W_EMERGENT_WETLAND



TYPICAL ROAD CROSS SECTION
NAPOLEONVILLE EXPANSION PROJECT
ENLINK PROCESSING SERVICES, LLC.
ASSUMPTION PARISH, LOUISIANA



Geosyntec
consultants

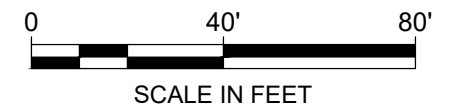
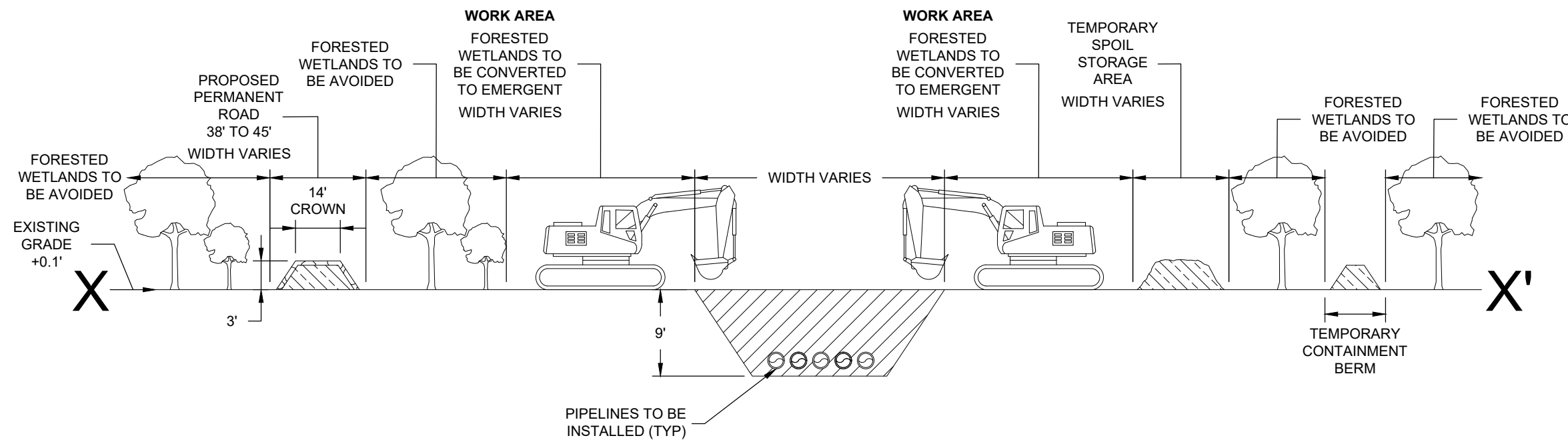
PROJECT NO: GXE8322 | OCTOBER 2022

FIGURE
6

L:\CADD\N\NAPOLEONVILLE_STORAGE\FIGURES\6418F001_W EMERGENT WETLAND

LEGEND

-  TO BE FILLED
-  TO BE EXCAVATED



NOTES:

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REV 3	10-04-22	REVISED FIGURES
REV 2	01-03-22	REVISED PROJECT AREA
REV 1	01-17-19	REVISED TOTAL WETLAND ACREAGE

CROSS SECTION X - X'
NAPOLEONVILLE EXPANSION PROJECT
ENLINK PROCESSING SERVICES, LLC.
ASSUMPTION PARISH, LOUISIANA





FIGURE

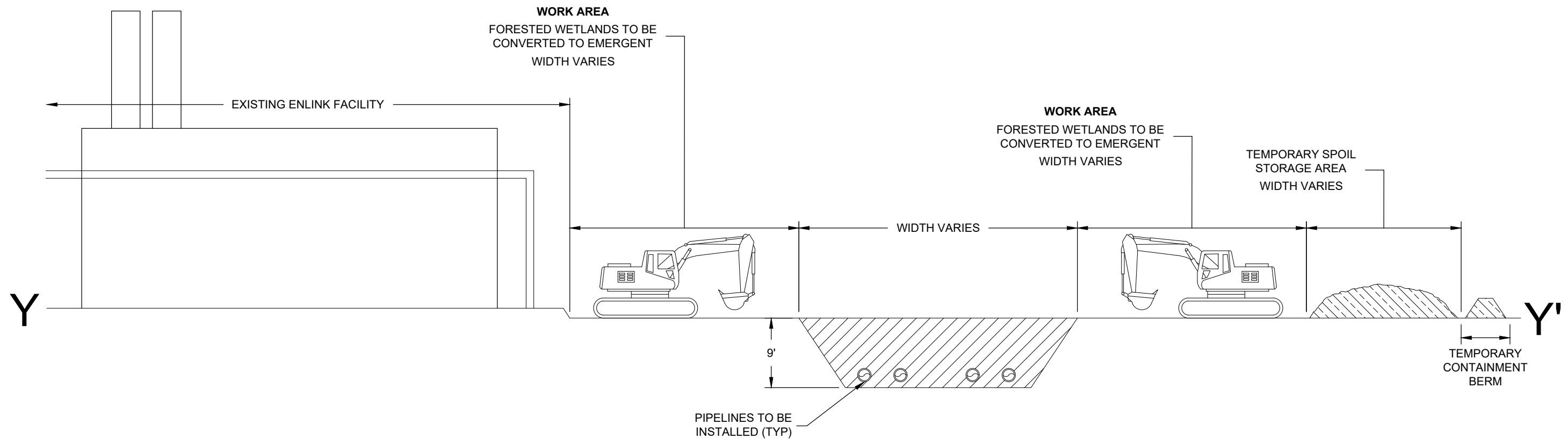
7

PROJECT NO: GXE8322 OCTOBER 2022

L:\CADD\N\NAPOLEONVILLE_STORAGE\FIGURES\6418F001_W EMERGENT WETLAND

LEGEND

-  TO BE FILLED
-  TO BE EXCAVATED



SCALE IN FEET

NOTES:

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REV 3	10-04-22	REVISED FIGURES
REV 2	01-03-22	REVISED PROJECT AREA
REV 1	01-17-19	REVISED TOTAL WETLAND ACREAGE

CROSS SECTION Y - Y'
NAPOLEONVILLE EXPANSION PROJECT
ENLINK PROCESSING SERVICES, LLC.
ASSUMPTION PARISH, LOUISIANA



FIGURE

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NOTES:

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4. PILINGS TO BE DRIVEN WITHIN PERMANENT IMPACT AREA TO SUPPORT RIG DURING DRILLING, WILL BE LEFT IN-PLACE UPON COMPLETION OF WELLS.
 - APPROXIMATELY 300 12-INCH-DIAMETER PILINGS, 60 FEET IN LENGTH
5. CLEARED VEGETATION WILL BE CHIPPED AND SPREAD ON-SITE AT A DEPTH NOT TO EXCEED 4-INCHES.
6. CULVERTS TO BE INSTALLED WITH 20% OF THE CULVERT DIAMETER BELOW NATURAL GRADE.
7. NEW FRESHWATER MINING PUMP, BOOSTER PUMPS, AND BRING BOOSTER PUMP STATION INDICATED ON SHEET 2 TO BE CONSTRUCTED WITHIN AN EXISTING ENLINK FACILITY, IN NON-WETLAND AREAS.
8. AS-BUILT DRAWINGS WILL BE SUBMITTED WITHIN 30 DAYS OF COMPLETION OF THIS PROJECT TO THE LOUISIANA DEPARTMENT OF NATURAL RESOURCES, OFFICE OF COASTAL MANAGEMENT, P. O. BOX 44487, BATON ROUGE, LA 70804-4487.
9. ALL STRUCTURES, FACILITIES, WELL AND PIPELINES/FLOWLINES OCCURRING IN OPEN WATER AREAS OR IN OILFIELD CANALS OR SLIPS SHALL BE REMOVED WITHIN 120 DAYS OF ABANDONMENT OR THE FACILITIES FOR THE HEREIN PERMITTED USE UNLESS PRIOR WRITTEN APPROVAL TO LEAVE SUCH STRUCTURES IN PLACE IS RECEIVED FROM THE COASTAL MANAGEMENT DIVISION. THIS CONDITION DOES NOT PRECLUDE THE NECESSITY FOR REVISING THE CURRENT PERMIT OR OBTAINING A SEPARATE COASTAL USE PERMIT, SHOULD ONE BE REQUIRED.
10. IN ORDER TO ENSURE THE SAFETY OF ALL PARTIES, THE PERMITTEE SHALL CONTACT THE LOUISIANA ONE CALL SYSTEM (1-800-272-3020) A MINIMUM OF 48 HOURS PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION (DIGGING, DREDGING, JETTING, ETC.) OR DEMOLITION ACTIVITY.

REV 3	10-04-22	REVISED FIGURES
REV 2	01-03-22	REVISED PROJECT AREA
REV 1	01-17-19	REVISED TOTAL WETLAND ACREAGE

NOTES AND CALCULATIONS
 NAPOLEONVILLE EXPANSION PROJECT
 ENLINK PROCESSING SERVICES, LLC.
 ASSUMPTION PARISH, LOUISIANA



FIGURE

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