



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

JOINT PUBLIC NOTICE

March 7, 2022

United States Army
Corps of Engineers
New Orleans District
Attn: Regulatory Division, RGW
7400 Leake Ave.
New Orleans, Louisiana 70118-3651

State of Louisiana
Department of Environmental Quality
Attn: Water Quality Certifications
Post Office Box 4313
Baton Rouge, Louisiana 70821-4313

Project Manager:
Johnny J. Duplantis
(504) 862-2548
johnny.j.duplantis@usace.army.mil
Application #: MVN-2006-03748-WPP

Project Manager:
Elizabeth Hill
(225) 219 3225
WQC Application Number:
WQC-220303-01

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

The application has also been mailed to the Louisiana Department of Environmental Quality, for a Water Quality Certification (WQC) in accordance with statutory authority contained in Louisiana Revised Statute 30:2074 A(3), and provisions of Section 401 of the Clean Water Act (P.L. 95-17).

DETENTION BASIN ENLARGMENT PROJECT IN CALCASIEU PARISH

NAME OF APPLICANT: Waste Management, c/o: Southland Environmental, LLC, 510 Clarence Street, Lake Charles, Louisiana 70601.

LOCATION OF WORK: Located in Calcasieu Parish, located at the southern end of Wesley Road, in Lake Charles, Louisiana, (lat. 30.2313139, long. -93.1453028), as shown within the attached drawings. (Hydrologic Unit Code 08080203, Upper Calcasieu River Watershed).

CHARACTER OF WORK: The applicant is proposing to enlarge an existing stormwater basin and improvements to the applicant's associated drainage infrastructure in Calcasieu Parish. The purpose of the proposed development is to provide additional stormwater capacity for the applicant's Lake Charles facility and alleviate flooding in the facility area. The project would be located along the southern border of the facility's parking, loading, and unloading zone, and will impact approximately 0.79 acres of jurisdictional wetlands. An outfall structure would be constructed along the east boundary of the basin and will tie into the existing drainage

ditch along Wesley Road. If a Department of the Army permit is warranted, the applicant has proposed to mitigate unavoidable wetlands impacts at an approved and acceptable mitigation bank within the N.O. District.

The comment period on the requested Department of the Army Permit and the Louisiana Department of Environmental Quality WQC will close **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 Engineers project manager listed above or forwarded to the Corps of Engineers at the address above, **ATTENTION: REGULATORY DIVISION, RGW, Johnny Duplantis**. 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 period. The Branch Chief will review the request and the requestor 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. Letters concerning the Water Quality Certification must reference the applicant's name and the WQC Application number and be mailed to the Louisiana Department of Environmental Quality at the address above.

The application for this proposed project is on file with the Louisiana Department of Environmental Quality and may be examined during weekdays between 8:00 a.m. and 4:30 p.m. Copies may be obtained upon payment of costs of reproduction.

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.

The New Orleans District is unaware of properties listed on the National Register of Historic Places near the proposed work. 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.

Our initial finding is that the proposed work would neither affect any species listed as endangered by the U.S. Departments of Interior or Commerce, nor affect any habitat designated as critical to the survival and recovery of any endangered species. 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, it has been determined that the project would have no effect to any listed species.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The applicant's proposal may result in the destruction, alteration, and/or disturbance of **0.0 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.

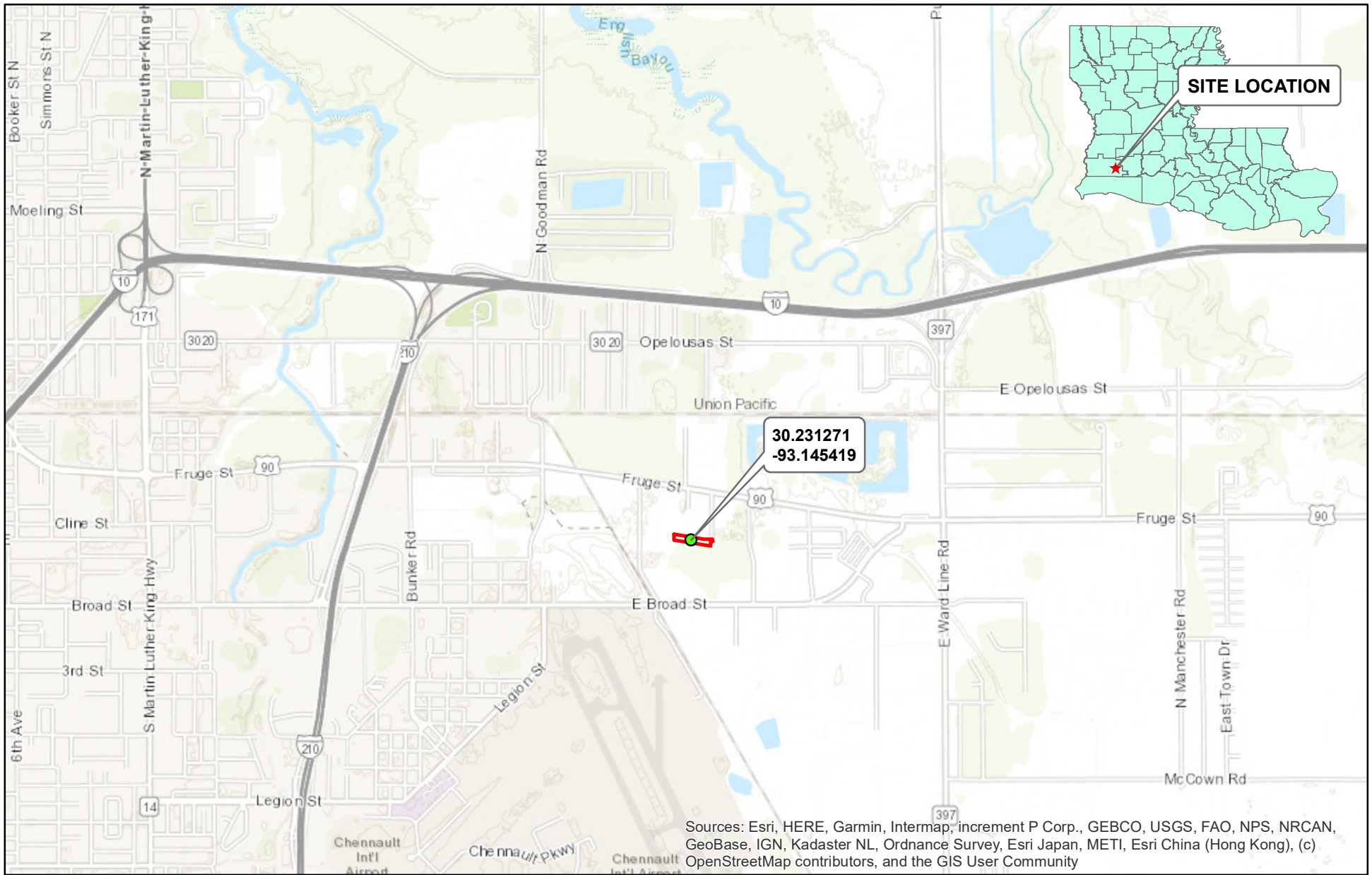
If the proposed work involves deposits of dredged or fill material into navigable waters, the evaluation of the probable impacts will include the application of guidelines established by the Administrator of the Environmental Protection Agency. *Also, a certification that the proposed activity will not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

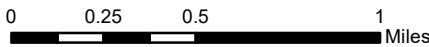
You are invited to communicate the information contained in this notice to any other parties whom you deem likely to have interest in the matter.

Darrell S. Barbara
Chief, Western Evaluation Branch
Regulatory Division

Enclosure



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community



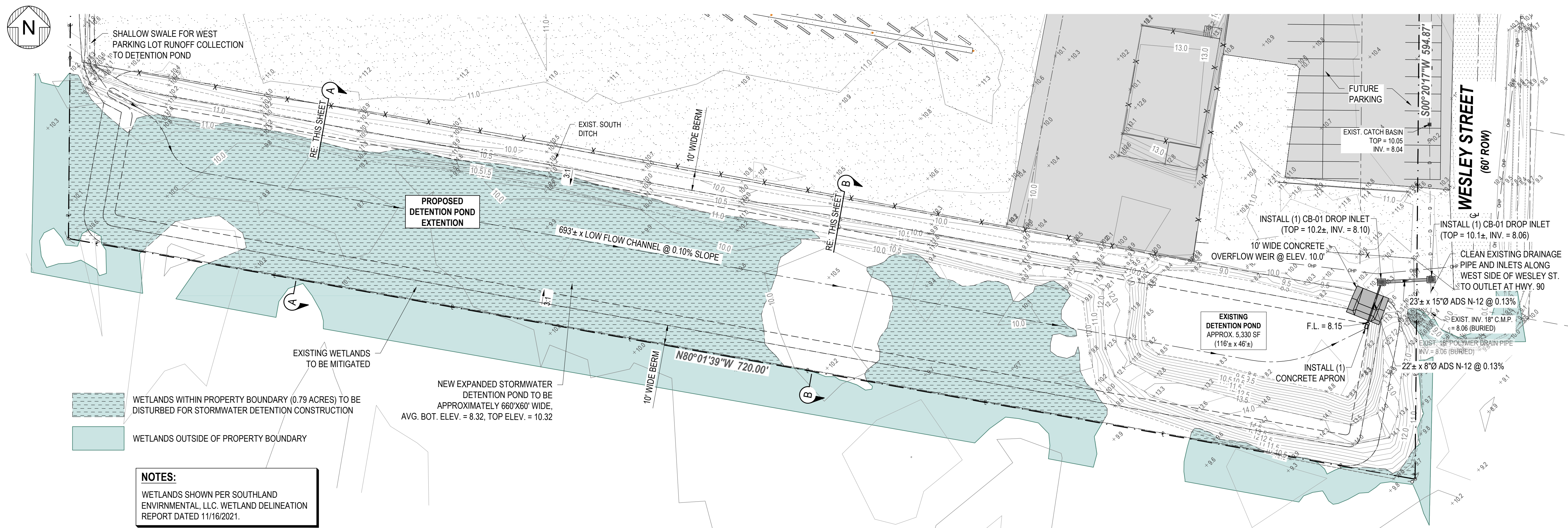
 Project Location



**FIGURE 1
SITE LOCATION MAP**

PERMIT APPLICATION
PERIDIAN ENGINEERING SERVICES
WASTE MANAGEMENT FACILITY
LAKE CHARLES, CALCASIEU PARISH

Drawn By: CRH	Date: 12/16/21	SE Project # 11955
Checked By: JRK	Date: 12/16/21	Revised:

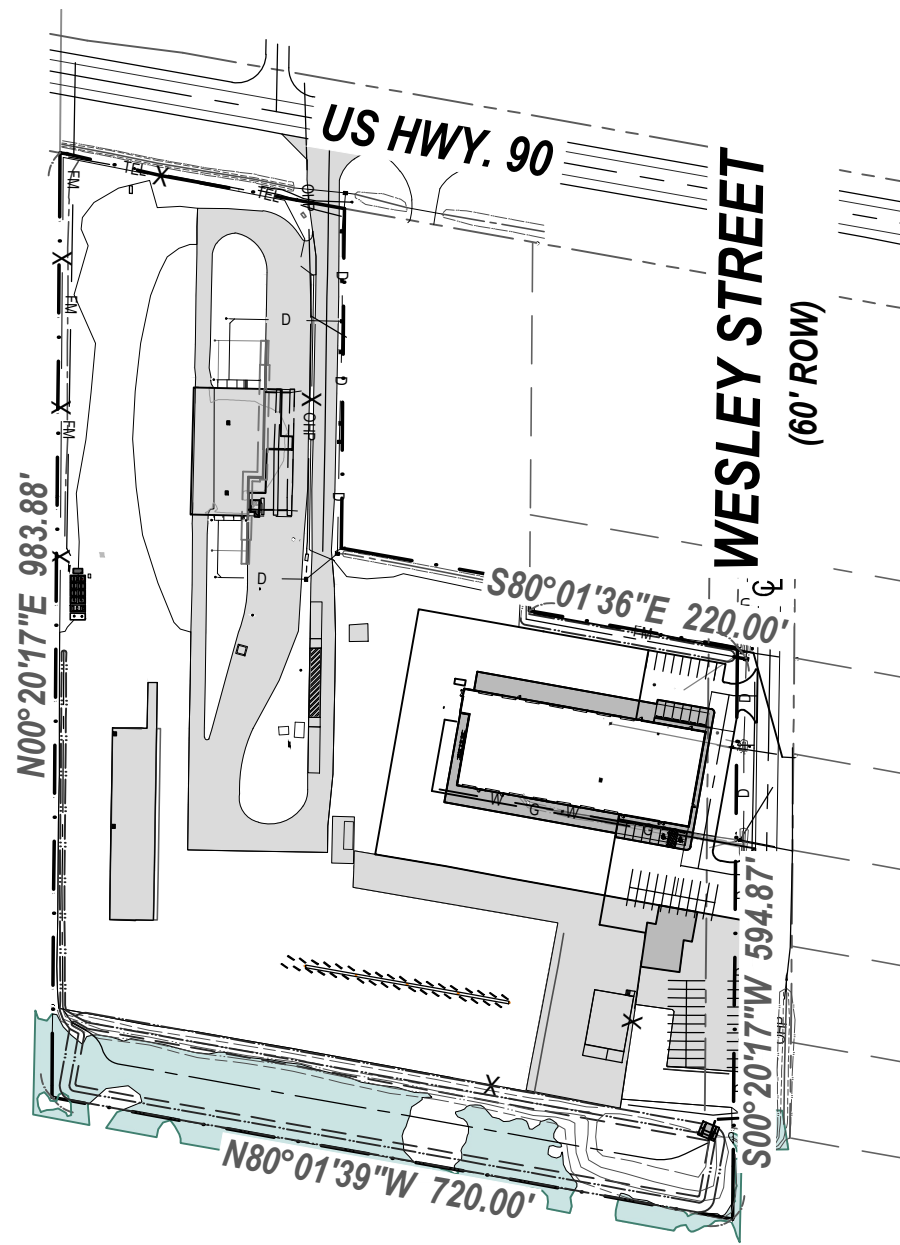


LEGEND

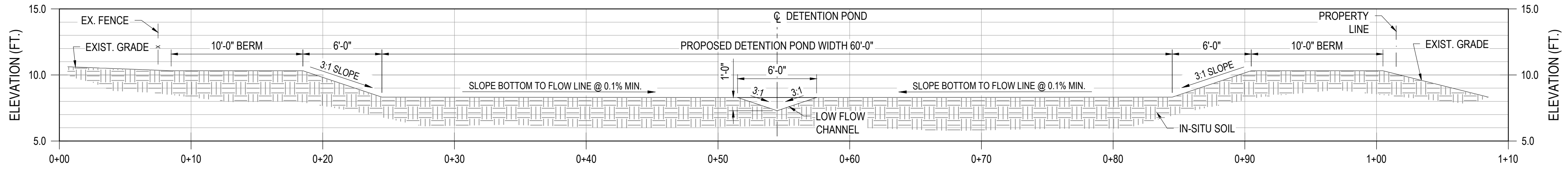
- - - - - EXIST. PROPERTY LINE
- - - - - EXIST. GAS LINE
- - - - - EXIST. OVERHEAD POWER
- - - - - EXIST. DRAINAGE PIPE
- - - - - EXIST. DITCH CENTERLINE
- - - - - EXIST. DITCH TOP
- X X X EXIST. FENCE
- - - - - EXIST. ELEVATION
- - - - - EXIST. MAJOR CONTOUR
- - - - - EXIST. MINOR CONTOUR
- - - - - EXIST. CONCRETE PAVING
- - - - - EXIST. GRAVEL
- - - - - EXIST. ASPHALT PAVING
- - - - - EXIST. POWER POLE
- - - - - NEW DRAINAGE PIPE
- - - - - NEW DITCH CENTERLINE
- - - - - NEW DITCH TOP
- - - - - NEW FENCE
- - - - - NEW CONCRETE PAVING

NOTES:
 WETLANDS SHOWN PER SOUTHLAND ENVIRONMENTAL, LLC. WETLAND DELINEATION REPORT DATED 11/16/2021.

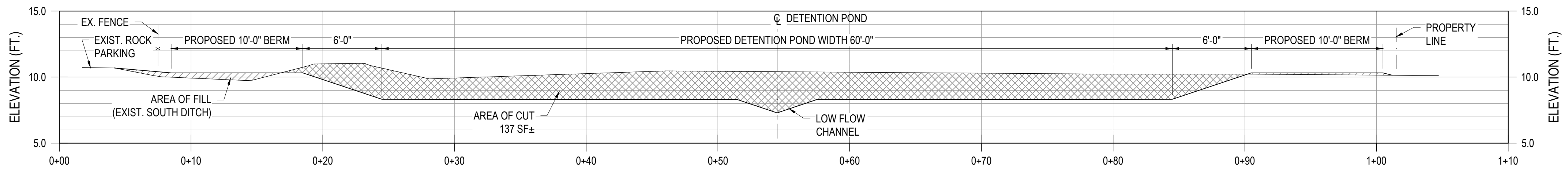
SITE PLAN
 SCALE: 1" = 30'



OVERALL WM LAKE CHARLES SITE PLAN
 SCALE: 1" = 200'



SECTION "A-A"
 TYP. DETENTION POND SECTION
 SCALE: 3/16" = 1'-0"



SECTION "B-B"
 TYP. DETENTION POND CUT AND FILL SECTION
 SCALE: 3/16" = 1'-0"

NOTE:
 TOTAL CUT FOR DETENTION POND = APPROX. 125,831.5 CF
 TOTAL FILL FOR DETENTION POND = APPROX. 7,898 CF
 CUT TO BE USED ON SITE FOR FILL AS NEEDED. REMAINING FILL TO BE HAULED OFF SITE DUE TO FILL MITIGATION REQUIREMENTS.

Total Cubic Yards Cut for Detention Pond = ±4,700 CY
 Total Cubic Yards Fill for Detention Pond = ±300 CY



LEIGH A. FONTENOT
 LA PE #38081



WM LAKE CHARLES HAULING
 SHOP & ADMIN BUILDING
 536 WESLEY STREET
 LAKE CHARLES, LOUISIANA, 70615

REVISIONS:

#	DESCRIPTION	DATE
A	30% DESIGN	11/19/21
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

ET PROJECT #: 05-ET1648
 CNSLTNT PR #: 21055

DRAWN BY: SPG
 CHECKED BY: LAF
 APPROVED BY: -

ISSUED PURPOSE:
 FOR DESIGN DEVELOPMENT

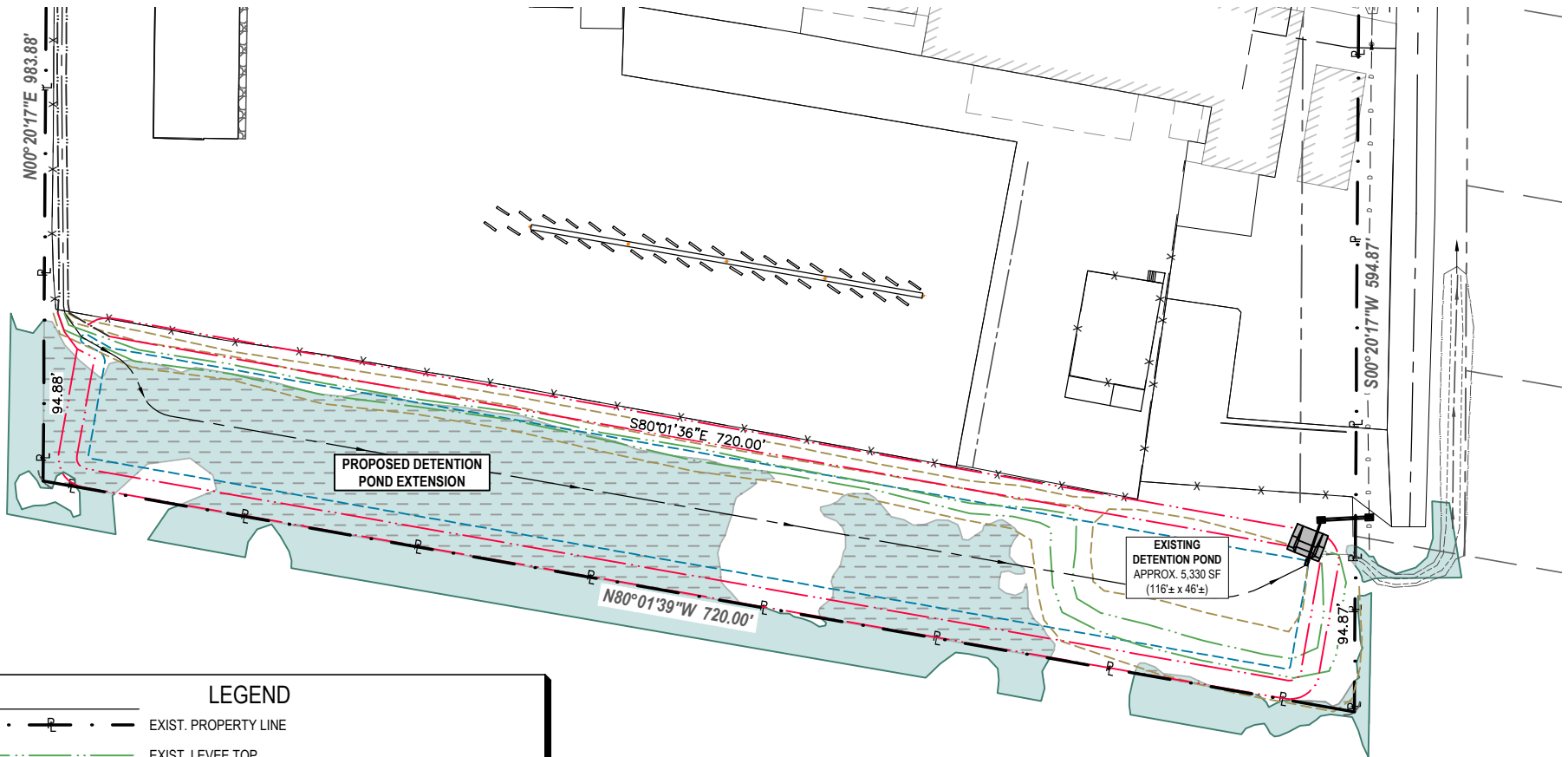
DRAWING DATE:
 11-19-2021

DRAWING TITLE:
 DETENTION POND SITE
 PLAN AND SECTIONS

DRAWING NUMBER:
C-1

**PRELIMINARY -
 FOR REVIEW &
 COMMENT ONLY**
 (NOT FOR CONSTRUCTION OR PERMITTING)

DATE/TIME SAVED: 12/16/2021 12:11 PM
 DATE/TIME PRINTED: 12/16/2021 12:14 PM
 FILENAME & PATH: \\192.168.2.151\Projects\2021 Projects\21055 - WM LC Admin & Shop Civil\WETLANDS.dwg



PROPOSED DETENTION
POND EXTENSION

EXISTING
DETENTION POND
APPROX. 5,330 SF
(116± x 46±)

LEGEND	
	EXIST. PROPERTY LINE
	EXIST. LEVEE TOP
	EXIST. LEVEE TOE
	PROPOSED LEVEE TOP
	PROPOSED LEVEE TOE
	WETLANDS WITHIN PROPERTY BOUNDARY (0.79 ACRES) TO BE DISTURBED FOR STORMWATER DETENTION CONSTRUCTION
	WETLANDS OUTSIDE OF PROPERTY BOUNDARY

SITE PLAN
SCALE: 1" = 100'

NOTES:
WETLANDS SHOWN PER SOUTHLAND ENVIRONMENTAL, LLC. WETLAND DELINEATION REPORT DATED 11/16/2021.