



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

JOINT PUBLIC NOTICE

May 11, 2020

United States Army Corps of Engineers
New Orleans District
Regulatory Branch
7400 Leake Avenue
New Orleans, Louisiana 70118-3651

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

(504) 862-1954
Project Manager
Michael Herrmann, Jr.
Michael.H.Herrmann@usace.army.mil
Permit Application Number
MVN-2020-00158-WLL

(225) 219-3225
Project Manager
Elizabeth Hill
elizabeth.hill@la.gov
WQC Application Number
WQC 200506-01

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).

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

PROPOSED NATURAL GAS PIPELINE IN BEAUREGARD PARISH

NAME OF APPLICANT: DTE LOUISIANA GATERHING, LLC, c/o Mott MacDonald,
Attn: Mr. Justin Miner, 5295 South Commerce Drive, Suite 500, Murray, UT 84107

LOCATION OF WORK: The proposed 3.8-mile natural gas pipeline will begin at an interconnect with an existing third-party pipeline system near the Cheniere/Gillis facility (Lat: 30.450593°N, Long: 93.149108°W) and transport natural gas to the project terminus at the Louisiana Storage/Cameron interconnect site (Lat: 30.438619°N, Long: 93.208999°W) in Ragley, Louisiana, within Beauregard Parish, and is in the Upper Calcasieu (08080203) watershed, outside of the coastal zone, as shown in the attached drawings.

CHARACTER OF WORK: The applicant has requested Department of the Army authorization to install, operate and maintain a 20-inch diameter natural gas pipeline that will include the construction of a launcher/receiver facility at the origin of the pipeline and an interconnect facility at the terminus of the pipeline, with existing permanent access roads to each

facility site, and two existing temporary access roads for construction. The project activities include clearing the right-of-way, conducting trenching operations, installing various above and below ground pipeline and components, installing aboveground facilities, temporarily stockpiling materials, and performing horizontal directional drilling (HDD) and/or conventional boring operations. Following construction, areas temporarily impacted by the project will be restored to pre-construction grade and allowed to revegetate. The area within the permanent right-of-way easement will be maintained throughout the operation of the pipeline as herbaceous habitat.

Implementation of the proposed project will impact approximately 12.63 acres of jurisdictional wetlands and 165 square feet of other waters of the U.S., of which approximately 2.85 acres of forested wetlands and 7.14 acres of herbaceous wetlands that will be temporarily impacted by construction, and approximately 2.11 acres of forested wetlands will be converted to non-forested wetlands within the permanent pipeline right-of-way. The project will result in the permanent loss of 0.19 of an acre of herbaceous wetlands as the result of the installation of the launcher/receiver facility and placement of 102 cubic yards of gravel fill material in herbaceous wetlands and 0.34 acre of herbaceous wetlands at the terminal interconnect facility site which will require the placement of 183 cubic yards of gravel fill material in wetlands. No other project facilities will result in the placement of fill in any waters of the U.S.

The applicant has designed the project to avoid and minimize direct and secondary adverse impacts to the maximum extent practicable by co-locating the proposed route with existing rights-of-way, co-locating the proposed aboveground facilities with existing third-party utilities, utilizing HDDs and/or conventional bores, reducing the construction footprint to 75 feet in wetlands, and use of existing access roads. The applicant proposes to offset unavoidable wetland impacts through purchase of wetland mitigation credits/acres through an established mitigation bank within the New Orleans District if a permit is authorized.

The comment period for the Department of Army and the Louisiana Department of Environmental Quality WQC will close in **20 days** from the date of this joint public notice. Written comments, including suggestions for modification or objections to the proposed work, stating reasons thereof, are being solicited from anyone having interest in this permit and must be mailed so as to be received before or by the last day of the comment period. Letters concerning the Corps of Engineers permit application must reference the applicant's name and the Permit Application Number, and be mailed to the Corps of Engineers at the address above, **ATTENTION: REGULATORY BRANCH.** **Individuals or parties may request an extension of time in which to comment on the proposed work by writing, faxing, or emailing the Corps of Engineers Project Manager listed above. Any requests 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 Section 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 to the initial comment period and, inclusive of the initial comment period, will not exceed a total of 30 calendar days.**

Similar 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 the 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. Copies of this public notice are being sent to the State Archeologist and State Historic Preservation Officer regarding potential impacts to cultural resources.

Our initial finding is that the proposed work would not adversely affect any species listed as threatened or endangered by the U.S. Department of Interior or Commerce, nor affect any habitat designated as critical to the survival and recovery of any endangered species. Based on the South Louisiana Standard Local Operating Procedure for Endangered Species (SLOPES), as signed on October 22, 2014, between the U.S. Army Corps of Engineers, New Orleans and the U.S. Fish and Wildlife Service. The model was run on October 01, 2019, and it has been determined that the proposed project is not likely to adversely affect the Louisiana Pinesnake and would have no effect on all other listed species which include the Red-cockaded Woodpecker and the American Chaffseed.

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 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.

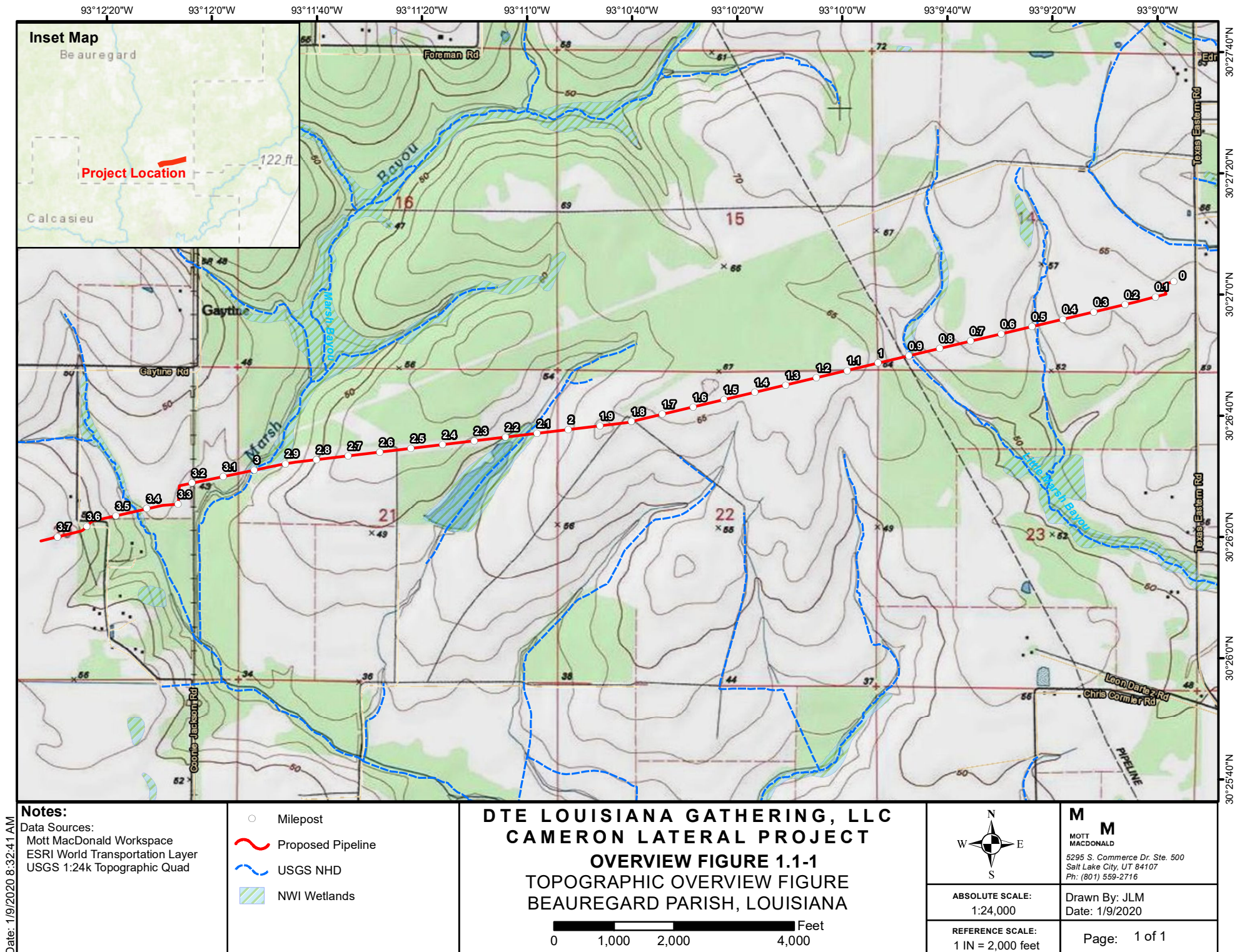
If the proposed work involves deposits of dredged or fill material into navigable waters, the evaluation of the probable impacts will include the application of guidelines established by the Administrator of the Environmental Protection Agency. Also, a certification that the proposed activity will not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

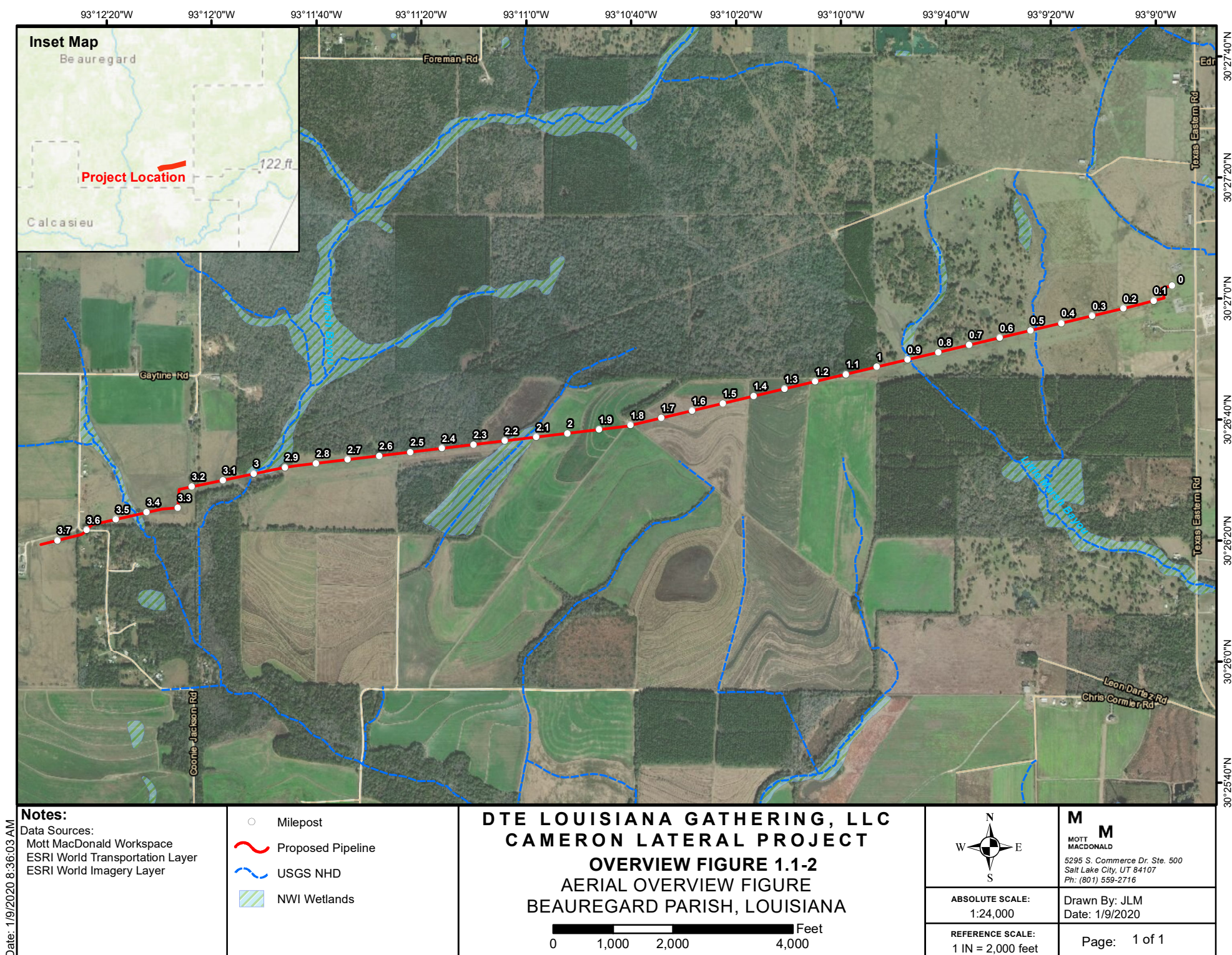
Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

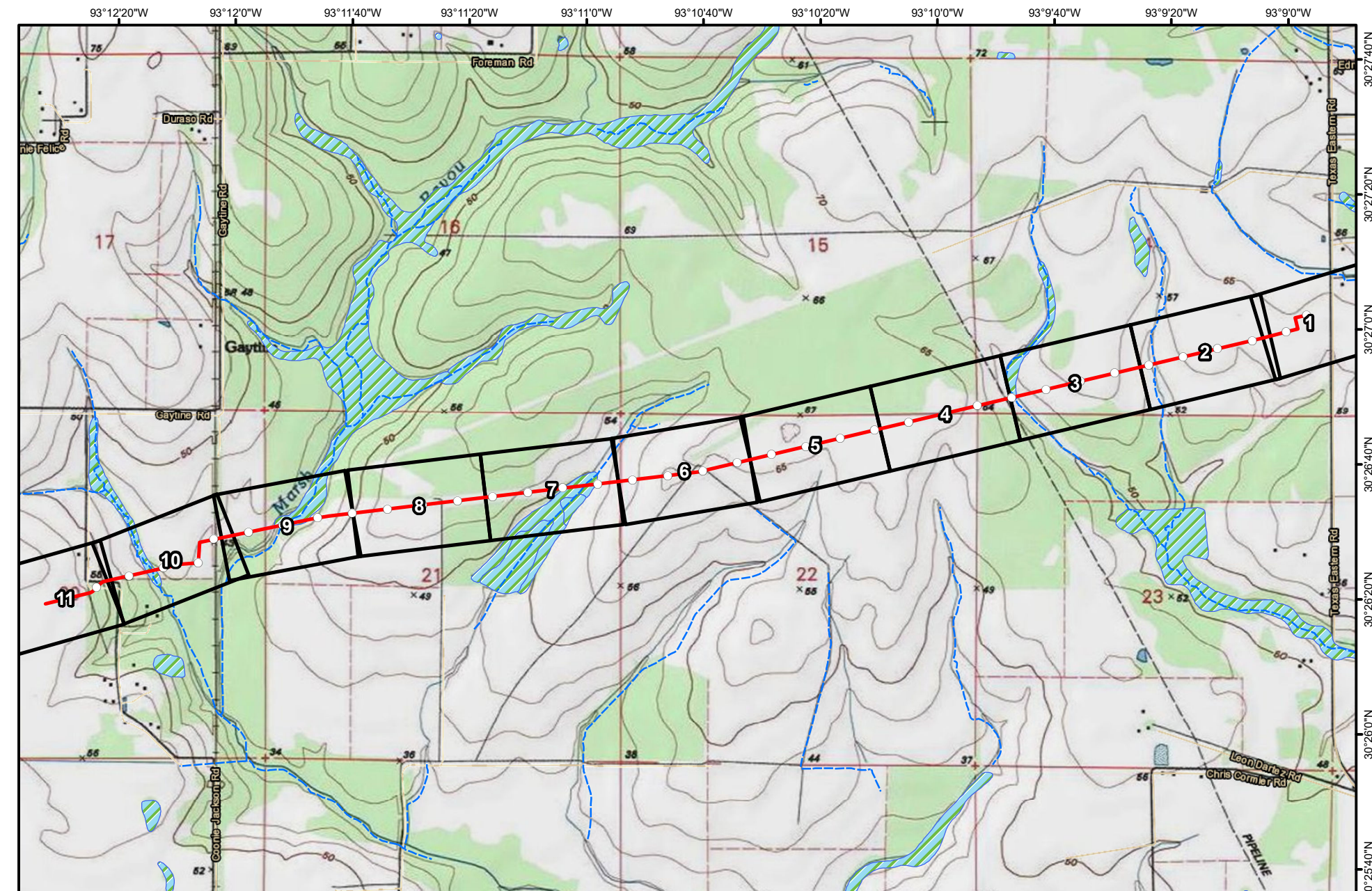
You are requested to communicate the information contained in this notice to any other parties whom you deem likely to have interest in the matter.

Darrell Barbara
Chief, Western Evaluation Section
Regulatory Branch

Enclosures







Notes:

Data Sources:
Mott MacDonald Workspace
Mott MacDonald Wetland Delineation
USGS 7.5 Minute Topographic Quad

- Milepost
- Proposed Pipeline
- Map Index
- USGS NHD
- NW1 Wetlands

DTE LOUISIANA GATHERING, LLC CAMERON LATERAL PROJECT PERMIT FIGURE 3.1-1 WETLANDS & WATERS IMPACT FIGURE BEAUREGARD PARISH, LOUISIANA

0 1,000 2,000 4,000 Feet



ABSOLUTE SCALE:
1:24,000

REFERENCE SCALE:
1 IN = 2,000 feet

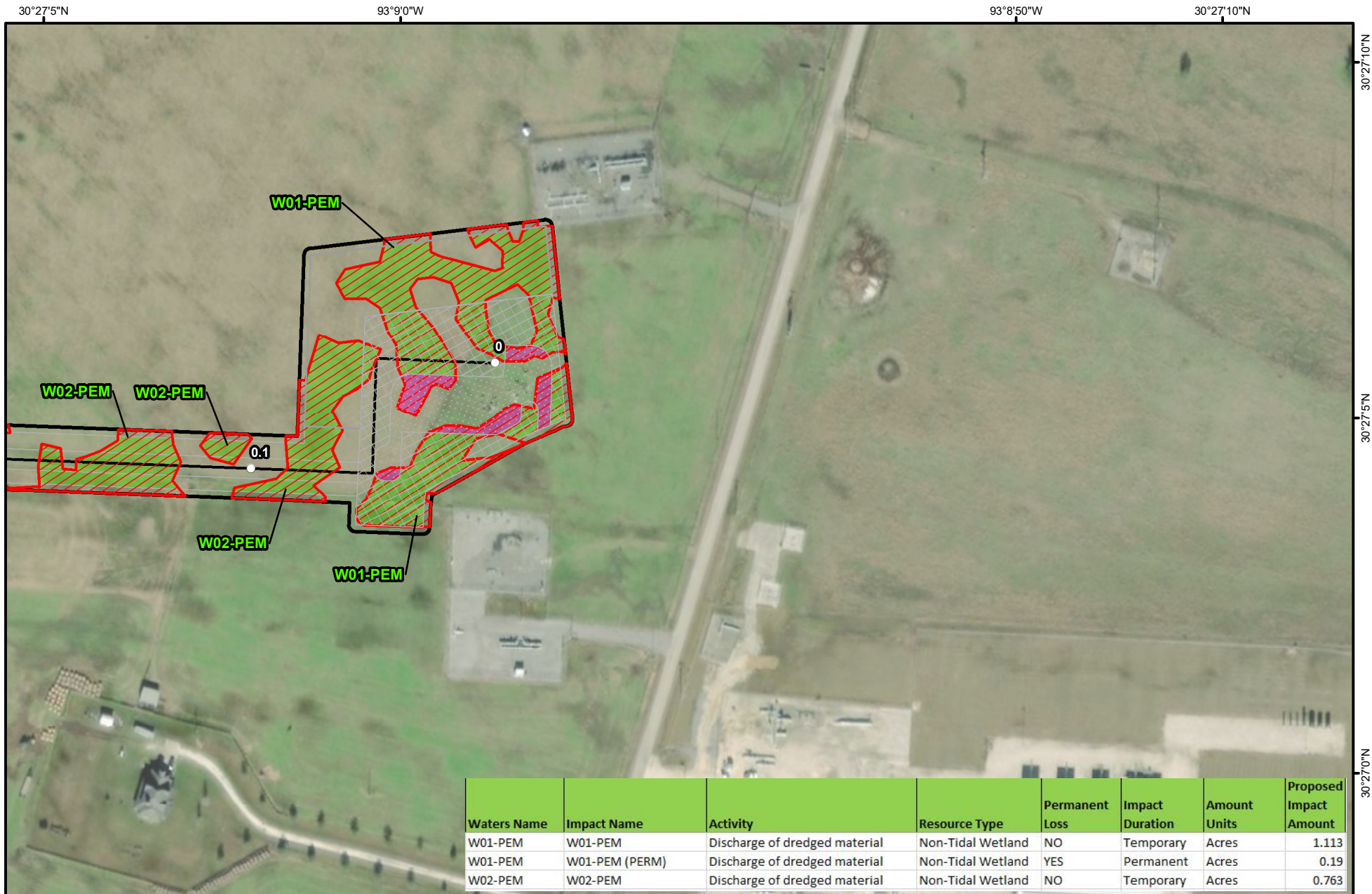
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5295 S. Commerce Dr. Ste. 500
Salt Lake City, UT 84107
Ph: (801) 559-2716

Drawn By: JLM
Date: 1/9/2020

Page: 1 of 1

Date: 1/9/2020 8:51:27 AM

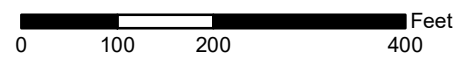


Waters Name	Impact Name	Activity	Resource Type	Permanent Loss	Impact Duration	Amount Units	Proposed Impact Amount
W01-PEM	W01-PEM	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	1.113
W01-PEM	W01-PEM (PERM)	Discharge of dredged material	Non-Tidal Wetland	YES	Permanent	Acres	0.19
W02-PEM	W02-PEM	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.763

Notes:
 Data Sources:
 Mott MacDonald Workspace
 Mott MacDonald Wetland Delineation
 ESRI World Imagery Layer

- MILE POST
- ▬ DELINEATED WATERBODY
- ▬ SECTION 404 WETLAND
- ▬ PROJECT STUDY AREA
- ▬ PERMANENT CONVERSION IMPACT
- ▬ PERMANENT LOSS IMPACT
- ▬ TEMPORARY IMPACT
- ▬ CAMERON LATERAL
- ▬ TEMPORARY ACCESS ROAD
- ▬ PROJECT FOOTPRINT
- ▬ FACILITY - PERMANENT
- ▬ FACILITY - TEMPORARY

**DTE LOUISIANA GATHERING, LLC
 CAMERON LATERAL PROJECT
 FIGURE 3.1-1
 WETLANDS & WATERS PERMIT FIGURE
 BEAUREGARD PARISH, LOUISIANA**



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 Salt Lake City, UT 84107
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ABSOLUTE SCALE:
 1:2,400

Drawn By: JLM
 Date: 1/6/2020

REFERENCE SCALE:
 1 IN = 200 feet

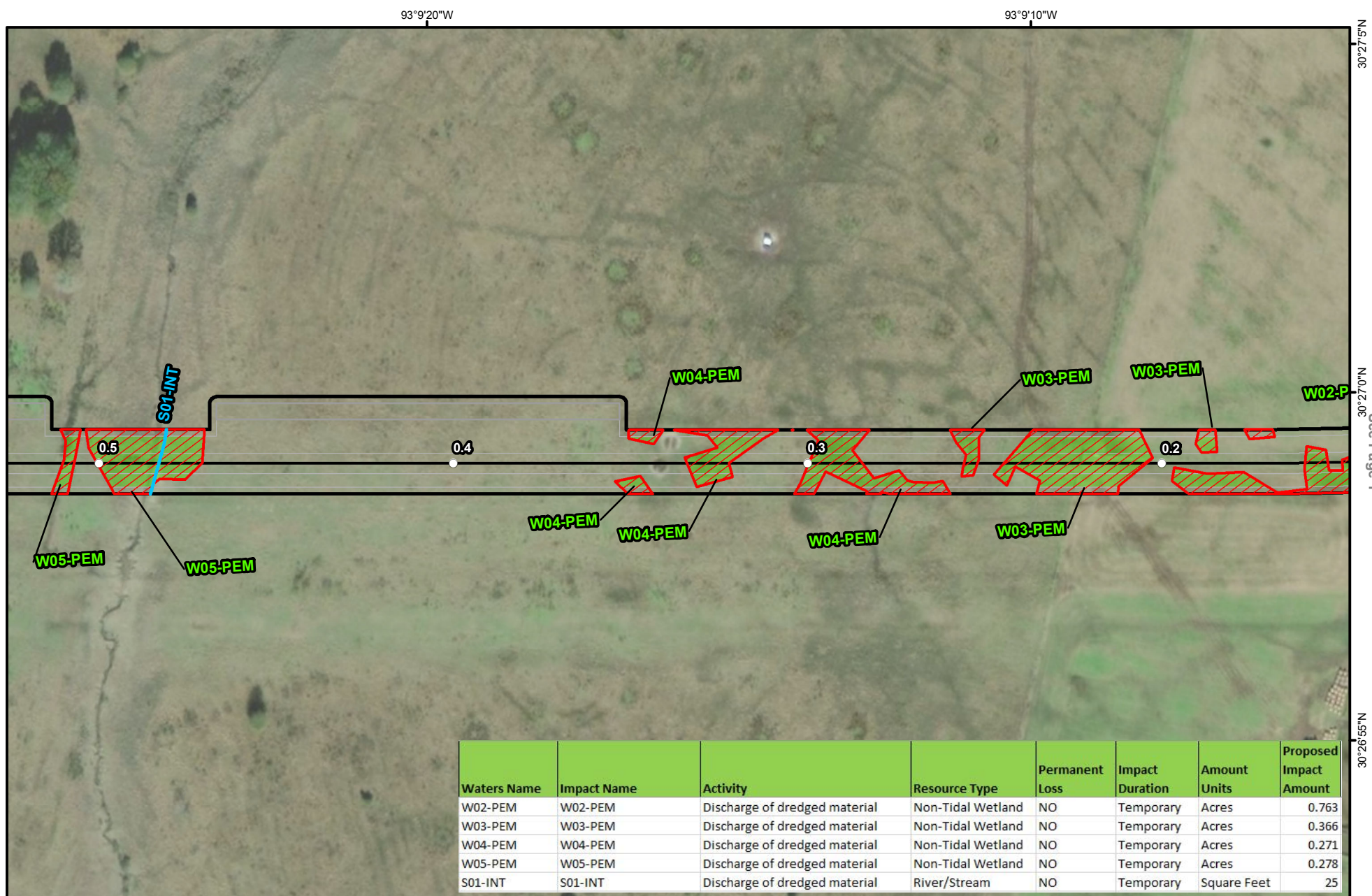
Page: 1 of 11

See Page 3

N.012.00'

N.012.00'

N.55.92.00'



Waters Name	Impact Name	Activity	Resource Type	Permanent Loss	Impact Duration	Amount Units	Proposed Impact Amount
W02-PEM	W02-PEM	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.763
W03-PEM	W03-PEM	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.366
W04-PEM	W04-PEM	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.271
W05-PEM	W05-PEM	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.278
S01-INT	S01-INT	Discharge of dredged material	River/Stream	NO	Temporary	Square Feet	25

Notes:

Data Sources:
Mott MacDonald Workspace
Mott MacDonald Wetland Delineation
ESRI World Imagery Layer

○ MILE POST	— CAMERON LATERAL
— DELINEATED WATERBODY	— TEMPORARY ACCESS ROAD
SECTION 404 WETLAND	PROJECT FOOTPRINT
PROJECT STUDY AREA	FACILITY - PERMANENT
PERMANENT CONVERSION IMPACT	FACILITY - TEMPORARY
PERMANENT LOSS IMPACT	
TEMPORARY IMPACT	

DTE LOUISIANA GATHERING, LLC
CAMERON LATERAL PROJECT
FIGURE 3.1-1
WETLANDS & WATERS PERMIT FIGURE
BEAUREGARD PARISH, LOUISIANA

0 100 200 400 Feet



ABSOLUTE SCALE:
1:2,400

REFERENCE SCALE:
1 IN = 200 feet

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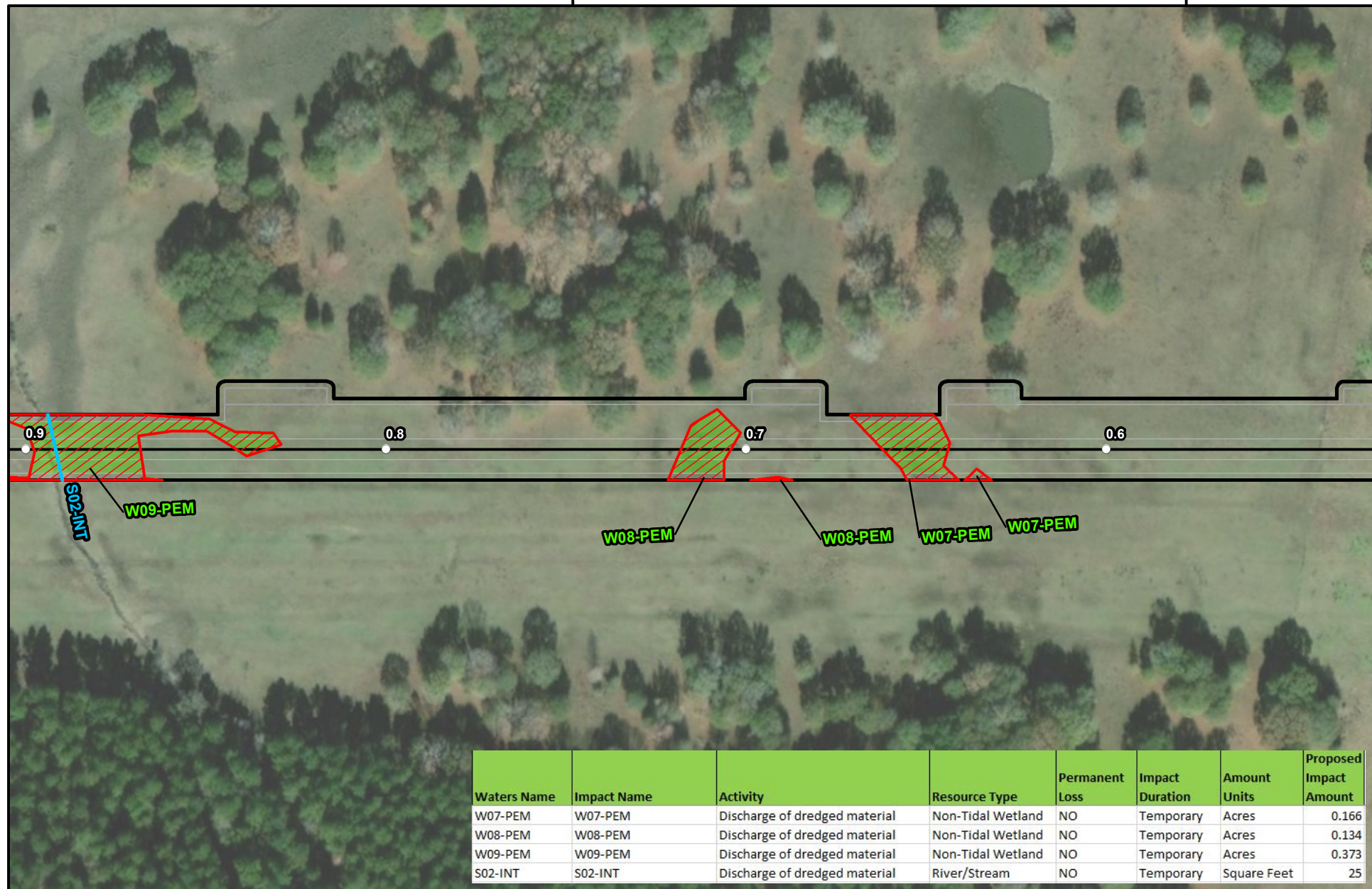
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Date: 1/6/2020

Page: 2 of 11

93°9'40"W

93°9'30"W



Waters Name	Impact Name	Activity	Resource Type	Permanent Loss	Impact Duration	Amount Units	Proposed Impact Amount
W07-PEM	W07-PEM	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.166
W08-PEM	W08-PEM	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.134
W09-PEM	W09-PEM	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.373
S02-INT	S02-INT	Discharge of dredged material	River/Stream	NO	Temporary	Square Feet	25

Notes:

Data Sources:
Mott MacDonald Workspace
Mott MacDonald Wetland Delineation
ESRI World Imagery Layer

○ MILE POST	— CAMERON LATERAL
— DELINEATED WATERBODY	— TEMPORARY ACCESS ROAD
SECTION 404 WETLAND	PROJECT FOOTPRINT
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PERMANENT LOSS IMPACT	
TEMPORARY IMPACT	

**DTE LOUISIANA GATHERING, LLC
CAMERON LATERAL PROJECT****FIGURE 3.1-1****WETLANDS & WATERS PERMIT FIGURE
BEAUREGARD PARISH, LOUISIANA**

0 100 200 400 Feet



ABSOLUTE SCALE:
1:2,400

REFERENCE SCALE:
1 IN = 200 feet

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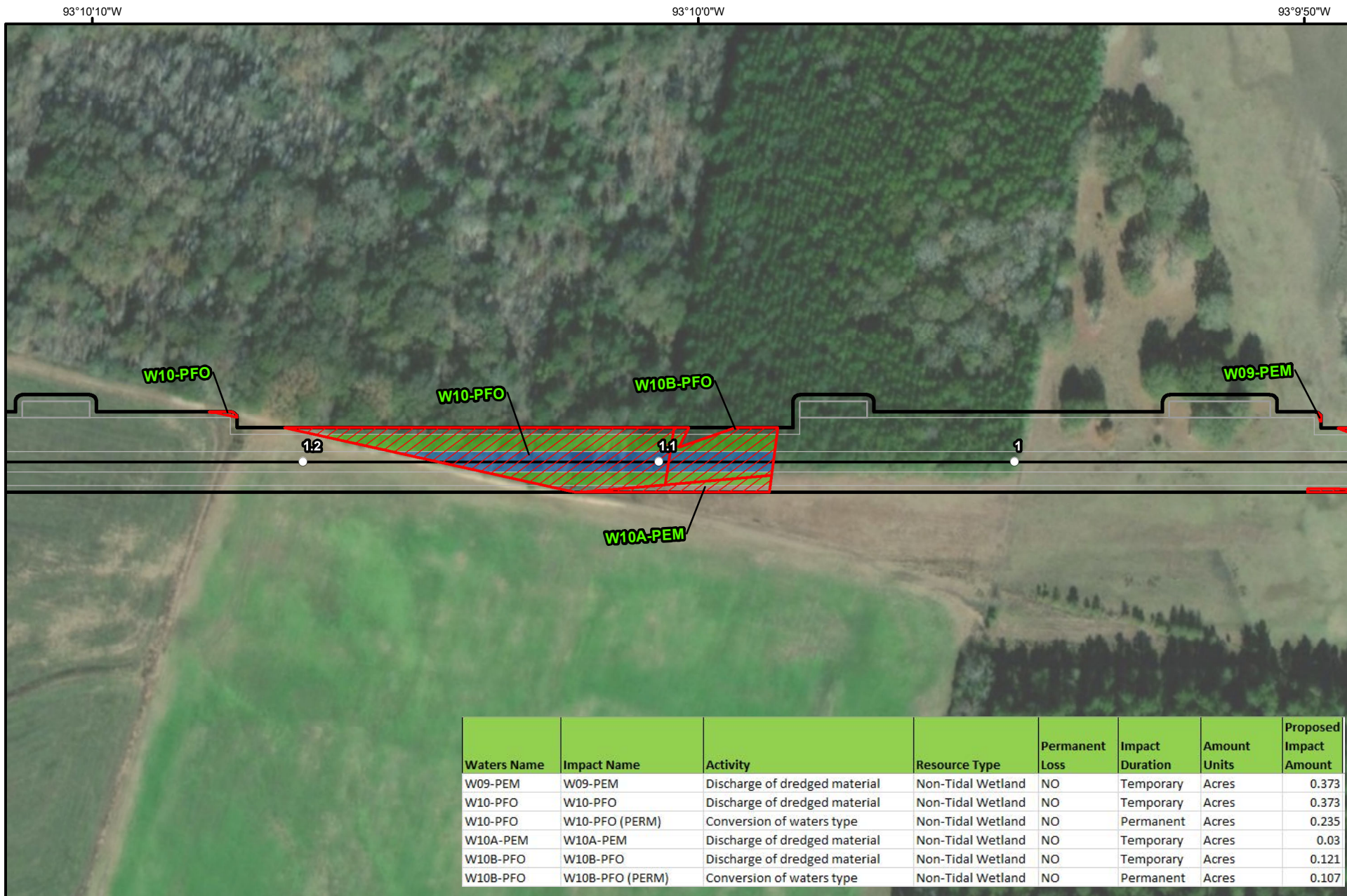
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Date: 1/6/2020

Page: 3 of 11

See Page 5

See Page 3



Waters Name	Impact Name	Activity	Resource Type	Permanent Loss	Impact Duration	Amount Units	Proposed Impact Amount
W09-PEM	W09-PEM	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.373
W10-PFO	W10-PFO	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.373
W10-PFO	W10-PFO (PERM)	Conversion of waters type	Non-Tidal Wetland	NO	Permanent	Acres	0.235
W10A-PEM	W10A-PEM	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.03
W10B-PFO	W10B-PFO	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.121
W10B-PFO	W10B-PFO (PERM)	Conversion of waters type	Non-Tidal Wetland	NO	Permanent	Acres	0.107

Notes:
Data Sources:
Mott MacDonald Workspace
Mott MacDonald Wetland Delineation
ESRI World Imagery Layer

- MILE POST

DELINEATED WATERBODY

SECTION 404 WETLAND

PROJECT STUDY AREA

PERMANENT CONVERSION IMPACT

PERMANENT LOSS IMPACT

TEMPORARY IMPACT
- CAMERON LATERAL

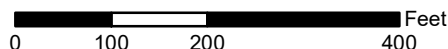
TEMPORARY ACCESS ROAD

PROJECT FOOTPRINT

FACILITY - PERMANENT

FACILITY - TEMPORARY

**DTE LOUISIANA GATHERING, LLC
CAMERON LATERAL PROJECT
FIGURE 3.1-1
WETLANDS & WATERS PERMIT FIGURE
BEAUREGARD PARISH, LOUISIANA**



ABSOLUTE SCALE:
1:2,400

REFERENCE SCALE:
1 IN = 200 feet

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Page: 4 of 11

93°10'30"W

93°10'20"W

30°26'50"N

See Page 4
N.5792.03

30°26'40"N

See Page 6

**Notes:**

Data Sources:
Mott MacDonald Workspace
Mott MacDonald Wetland Delineation
ESRI World Imagery Layer

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|-------------------------------|-------------------------|
| ○ MILE POST | — CAMERON LATERAL |
| ▬ DELINEATED WATERBODY | ▬ TEMPORARY ACCESS ROAD |
| ▨ SECTION 404 WETLAND | ▭ PROJECT FOOTPRINT |
| ▭ PROJECT STUDY AREA | ▨ FACILITY - PERMANENT |
| ▭ PERMANENT CONVERSION IMPACT | ▨ FACILITY - TEMPORARY |
| ▭ PERMANENT LOSS IMPACT | |
| ▭ TEMPORARY IMPACT | |

DTE LOUISIANA GATHERING, LLC CAMERON LATERAL PROJECT

FIGURE 3.1-1

WETLANDS & WATERS PERMIT FIGURE BEAUREGARD PARISH, LOUISIANA

0 100 200 400 Feet



ABSOLUTE SCALE:
1:2,400

REFERENCE SCALE:
1 IN = 200 feet

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Page: 5 of 11

93°10'50"W

93°10'40"W

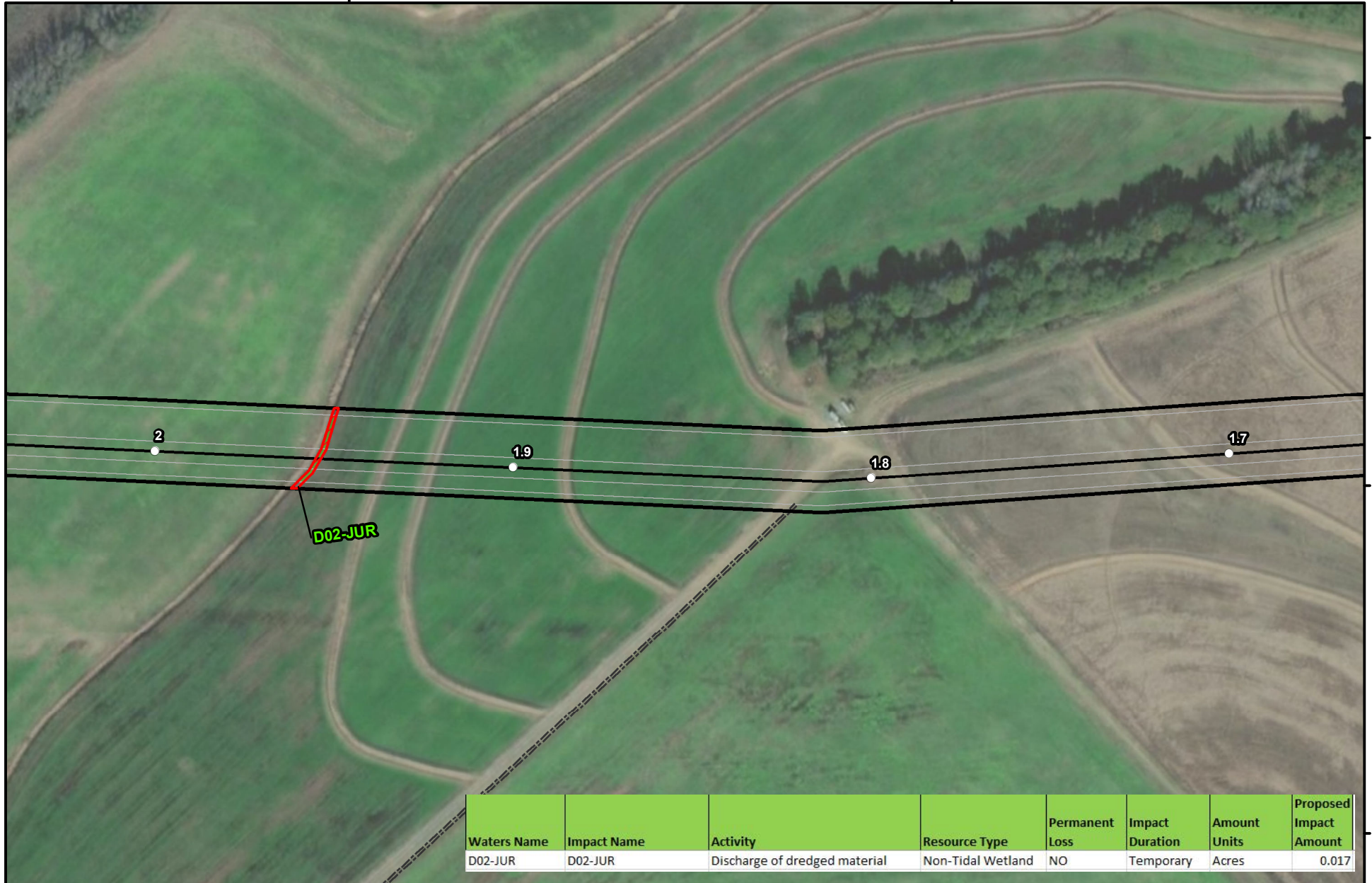
30°26'45"N

See Page 5

30°26'40"N

30°26'35"N

See Page 7

**Notes:**

Data Sources:
 Mott MacDonald Workspace
 Mott MacDonald Wetland Delineation
 ESRI World Imagery Layer

- MILE POST
- DELINEATED WATERBODY
- ▨ SECTION 404 WETLAND
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DTE LOUISIANA GATHERING, LLC CAMERON LATERAL PROJECT

FIGURE 3.1-1 WETLANDS & WATERS PERMIT FIGURE BEAUREGARD PARISH, LOUISIANA

0 100 200 400 Feet



ABSOLUTE SCALE:
1:2,400

REFERENCE SCALE:
1 IN = 200 feet

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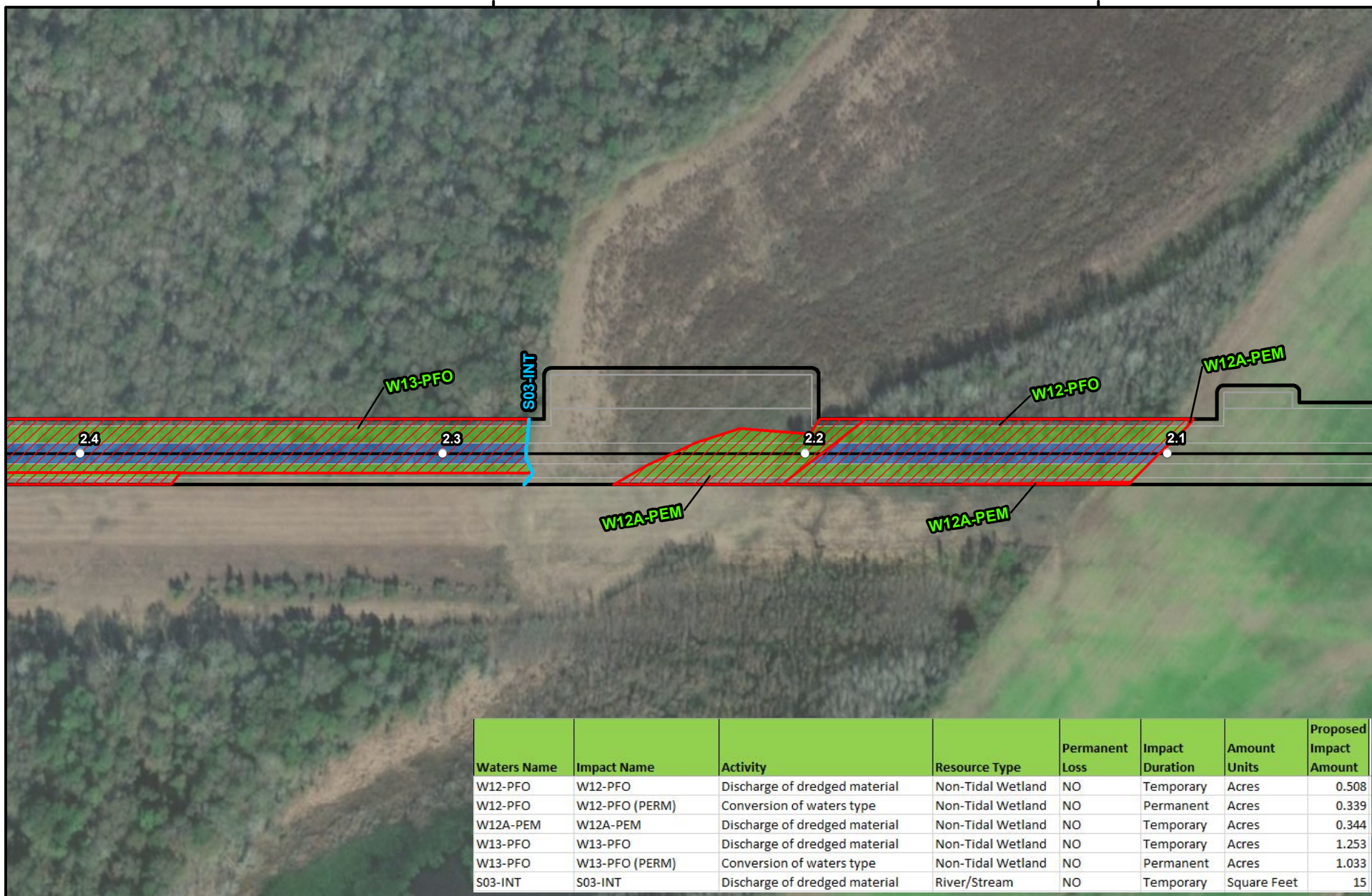
30°26'40"N

See Page 6

30°26'35"N

93°11'10"W

93°11'10"W

**Notes:**

Data Sources:
 Mott MacDonald Workspace
 Mott MacDonald Wetland Delineation
 ESRI World Imagery Layer

- MILE POST
- DELINEATED WATERBODY
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DTE LOUISIANA GATHERING, LLC CAMERON LATERAL PROJECT

FIGURE 3.1-1

WETLANDS & WATERS PERMIT FIGURE BEAUREGARD PARISH, LOUISIANA

0 100 200 400 Feet



ABSOLUTE SCALE:
1:2,400

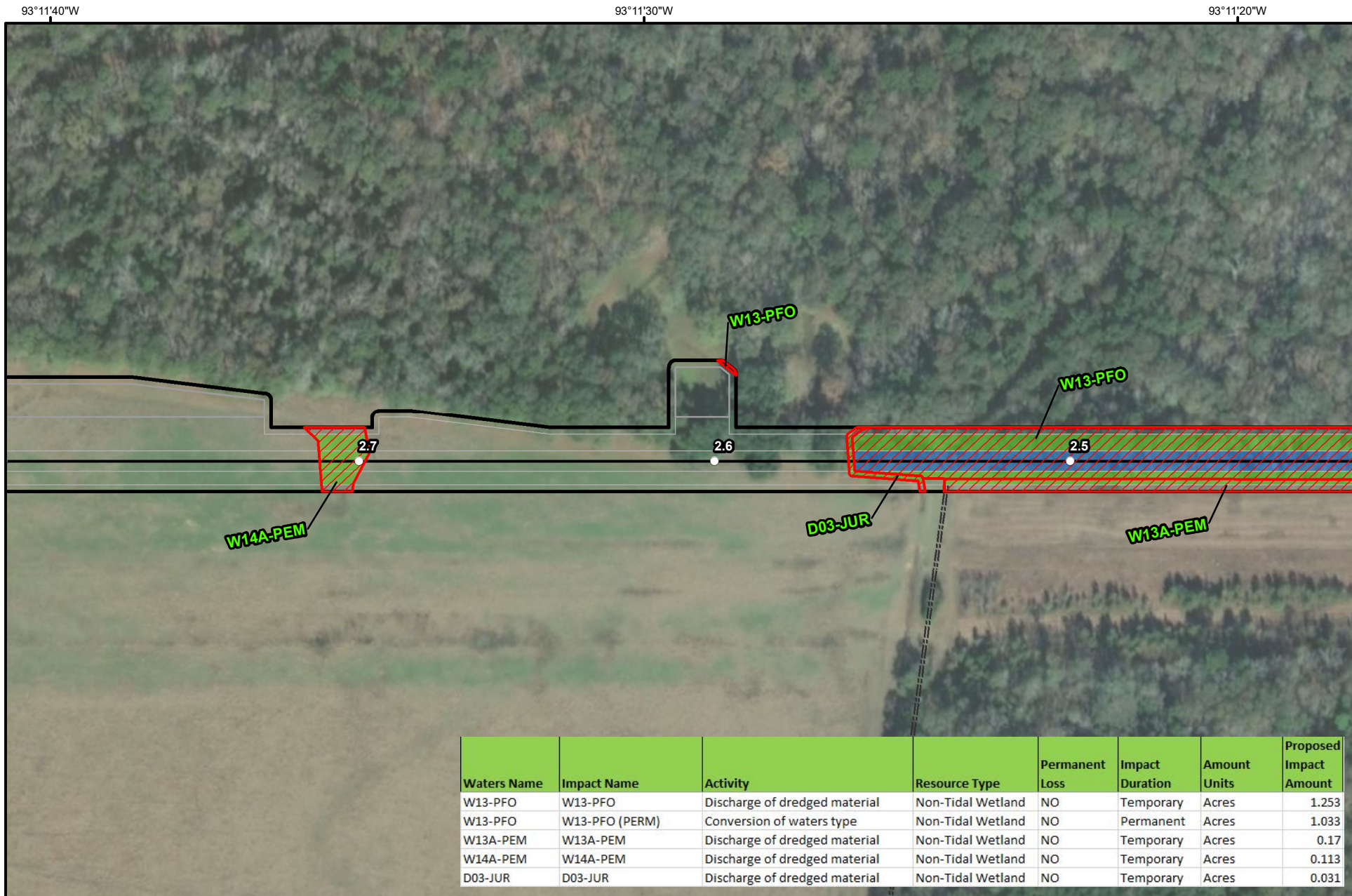
REFERENCE SCALE:
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Drawn By: JLM
Date: 1/6/2020

Page: 7 of 11



Waters Name	Impact Name	Activity	Resource Type	Permanent Loss	Impact Duration	Amount Units	Proposed Impact Amount
W13-PFO	W13-PFO	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	1.253
W13-PFO	W13-PFO (PERM)	Conversion of waters type	Non-Tidal Wetland	NO	Permanent	Acres	1.033
W13A-PEM	W13A-PEM	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.17
W14A-PEM	W14A-PEM	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.113
D03-JUR	D03-JUR	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.031

Notes:
 Data Sources:
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 Mott MacDonald Wetland Delineation
 ESRI World Imagery Layer

- MILE POST
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DTE LOUISIANA GATHERING, LLC
CAMERON LATERAL PROJECT
FIGURE 3.1-1
WETLANDS & WATERS PERMIT FIGURE
BEAUREGARD PARISH, LOUISIANA

0 100 200 400 Feet



ABSOLUTE SCALE:
 1:2,400

REFERENCE SCALE:
 1 IN = 200 feet

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Drawn By: JLM
 Date: 1/6/2020

Page: 8 of 11

See Page 9

See Page 7
 N 55° 26' 30" W

N 55° 26' 30" W

93°12'0"W

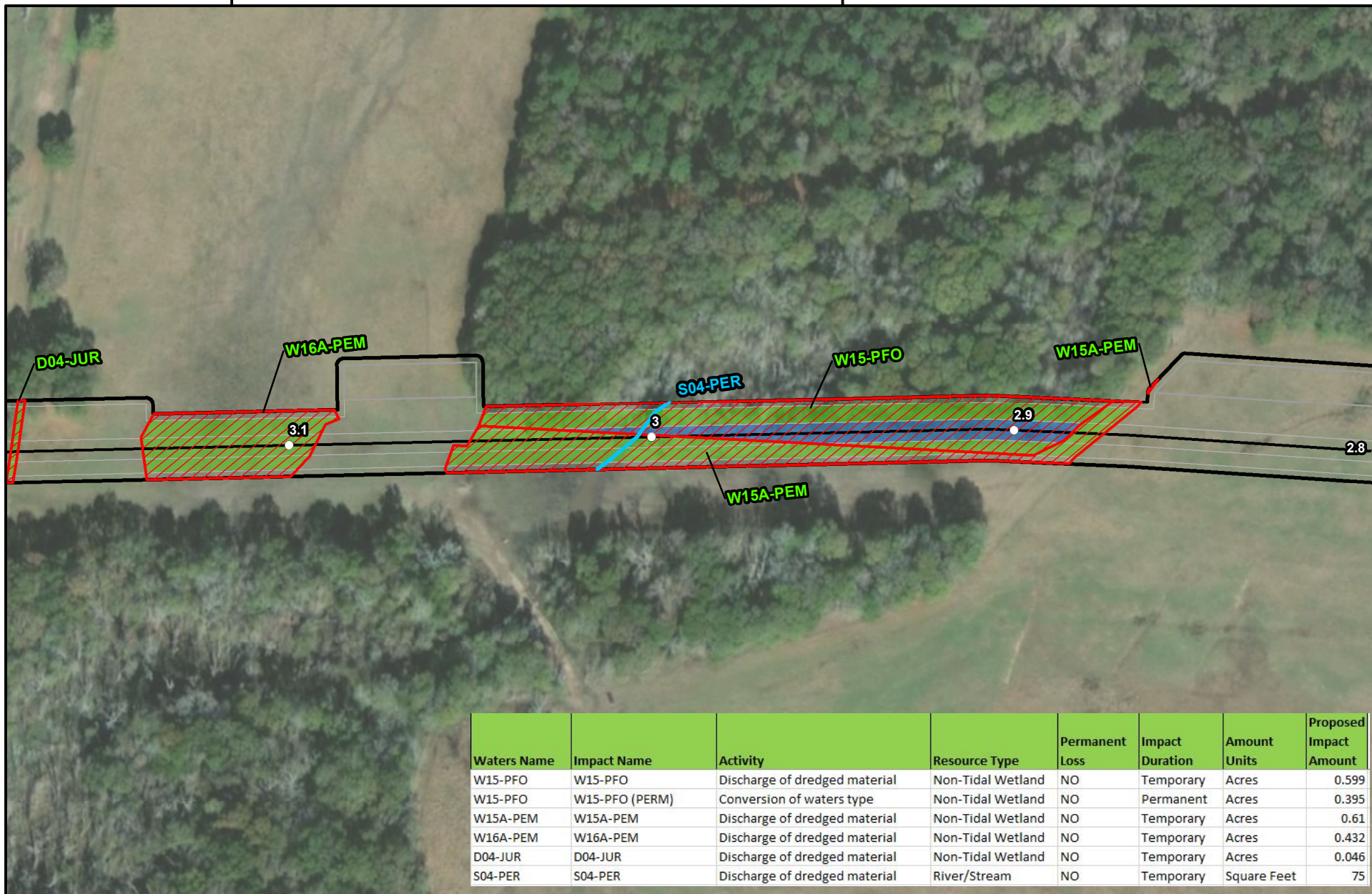
93°11'50"W

30°26'35"N

See Page 8

30°26'30"N

See Page 10



Waters Name	Impact Name	Activity	Resource Type	Permanent Loss	Impact Duration	Amount Units	Proposed Impact Amount
W15-PFO	W15-PFO	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.599
W15-PFO	W15-PFO (PERM)	Conversion of waters type	Non-Tidal Wetland	NO	Permanent	Acres	0.395
W15A-PEM	W15A-PEM	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.61
W16A-PEM	W16A-PEM	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.432
D04-JUR	D04-JUR	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.046
S04-PER	S04-PER	Discharge of dredged material	River/Stream	NO	Temporary	Square Feet	75

Notes:

Data Sources:
Mott MacDonald Workspace
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ESRI World Imagery Layer

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DTE LOUISIANA GATHERING, LLC CAMERON LATERAL PROJECT

FIGURE 3.1-1

WETLANDS & WATERS PERMIT FIGURE BEAUREGARD PARISH, LOUISIANA

0 100 200 400 Feet



ABSOLUTE SCALE:
1:2,400

REFERENCE SCALE:
1 IN = 200 feet

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Ph: (801) 559-2716

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Date: 1/6/2020

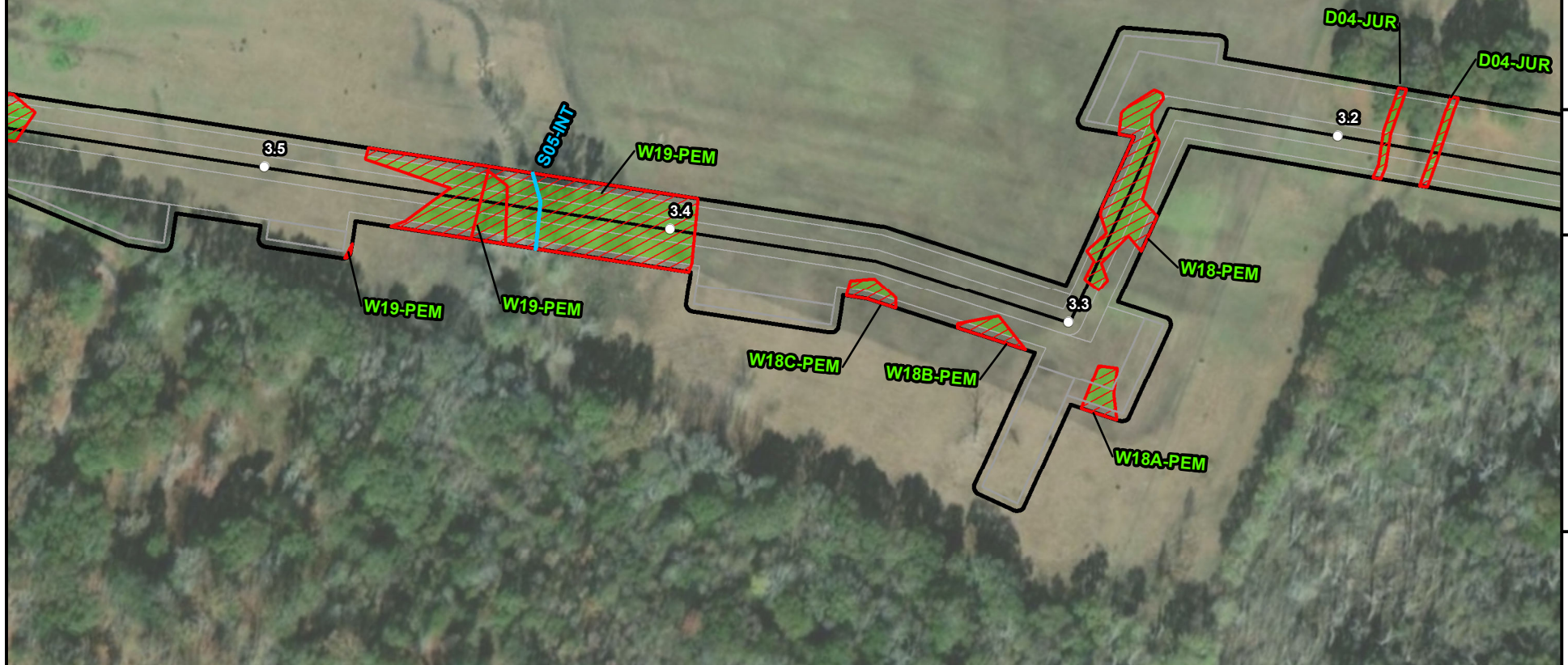
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93°12'20"W 30°26'30"N

93°12'10"W

30°26'35"N

Waters Name	Impact Name	Activity	Resource Type	Permanent Loss	Impact Duration	Amount Units	Proposed Impact Amount
W18-PEM	W18-PEM	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.189
W18A-PEM	W18A-PEM	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.038
W18B-PEM	W18B-PEM	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.017
W18C-PEM	W18C-PEM	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.017
W19-PEM	W19-PEM	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.618
D04-JUR	D04-JUR	Discharge of dredged material	Non-Tidal Wetland	NO	Temporary	Acres	0.046
S05-INT	S05-INT	Discharge of dredged material	River/Stream	NO	Temporary	Square Feet	25

**Notes:**

Data Sources:
Mott MacDonald Workspace
Mott MacDonald Wetland Delineation
ESRI World Imagery Layer

○ MILE POST	— CAMERON LATERAL
— DELINEATED WATERBODY	— TEMPORARY ACCESS ROAD
▨ SECTION 404 WETLAND	□ PROJECT FOOTPRINT
▨ PROJECT STUDY AREA	▨ FACILITY - PERMANENT
▨ PERMANENT CONVERSION IMPACT	▨ FACILITY - TEMPORARY
▨ PERMANENT LOSS IMPACT	
▨ TEMPORARY IMPACT	

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FIGURE 3.1-1 WETLANDS & WATERS PERMIT FIGURE BEAUREGARD PARISH, LOUISIANA

0 100 200 400 Feet



ABSOLUTE SCALE:
1:2,400

REFERENCE SCALE:
1 IN = 200 feet

M
M
MOTT
MACDONALD

5295 S. Commerce Dr. Ste. 500
Salt Lake City, UT 84107
Ph: (801) 559-2716

Drawn By: JLM
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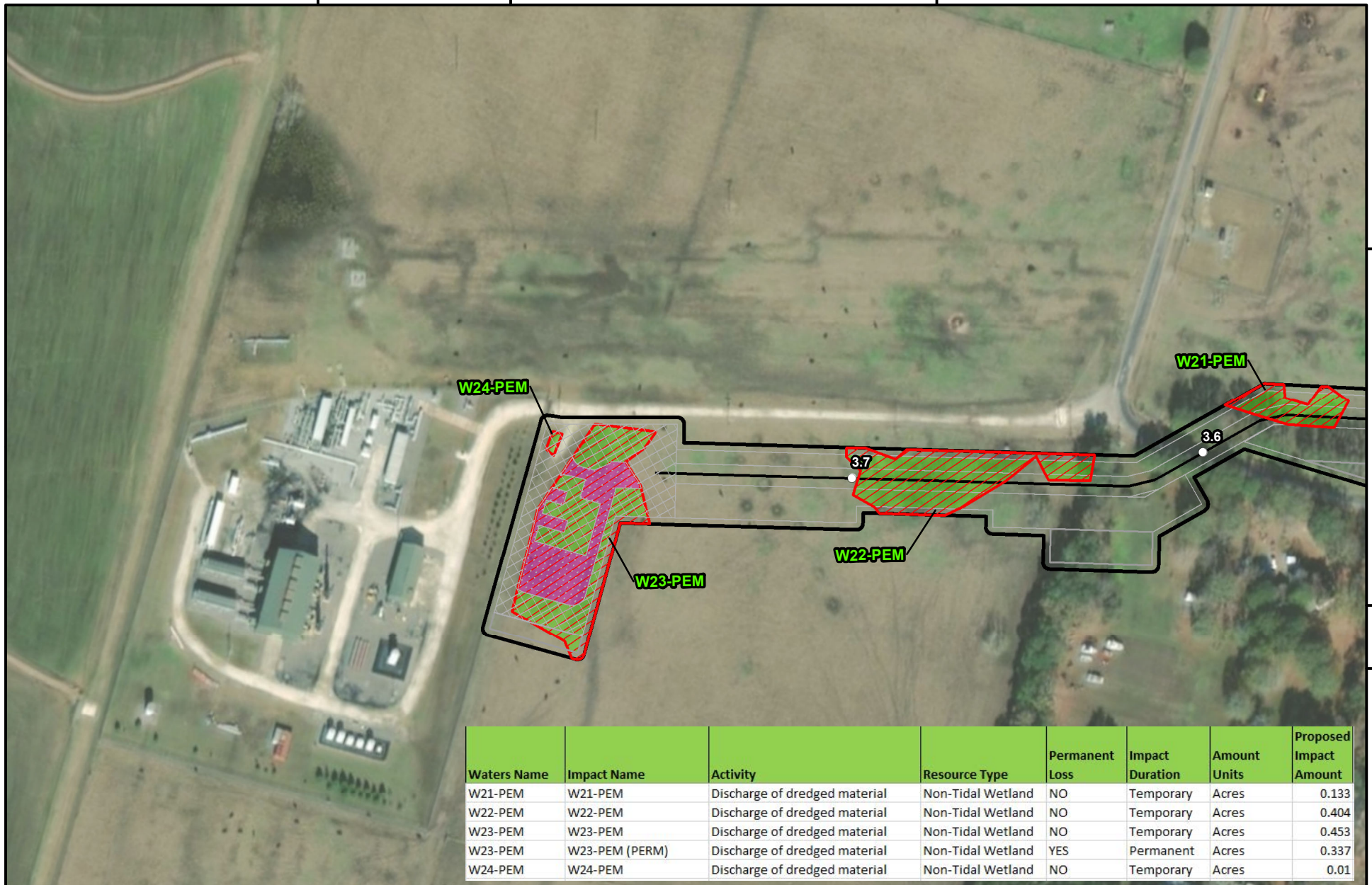
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93°12'40"W

30°26'25"N

93°12'30"W

**Notes:**

Data Sources:
 Mott MacDonald Workspace
 Mott MacDonald Wetland Delineation
 ESRI World Imagery Layer

- MILE POST
- DELINEATED WATERBODY
- ▨ SECTION 404 WETLAND
- ▭ PROJECT STUDY AREA
- PERMANENT CONVERSION IMPACT
- PERMANENT LOSS IMPACT
- TEMPORARY IMPACT
- CAMERON LATERAL
- TEMPORARY ACCESS ROAD
- ▭ PROJECT FOOTPRINT
- ▨ FACILITY - PERMANENT
- ▨ FACILITY - TEMPORARY

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FIGURE 3.1-1

WETLANDS & WATERS PERMIT FIGURE BEAUREGARD PARISH, LOUISIANA

0 100 200 400 Feet



ABSOLUTE SCALE:
1:2,400

REFERENCE SCALE:
1 IN = 200 feet

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5295 S. Commerce Dr. Ste. 500
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N:52°52'00"

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N:02°52'00" W:02°11'36"

