

JOINT PUBLIC NOTICE

April 21, 2014

United States Army
Corps of Engineers
New Orleans District
Regulatory Branch
Post Office Box 60267
New Orleans, Louisiana 70160-0267

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

(504) 862-1588
Project Manager: Doris Terrell
Doris.Terrell@usace.army.mil
Permit Application Number: MVN-2014-0453-CU

(225) 219-3225
Project Manager: Elizabeth Johnson
WQC Application Number: WQC 140415-03

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: [X] 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 for a Water Quality Certification (WQC) in accordance with statutory authority contained in Louisiana Revised Statutes of 1950, Title 30, Chapter 11, Part IV, Section 2074 A(3) and provisions of Section 401 of the Clean Water Act (P.L.95-17).

BOARD ROAD AND PIPELINES CROSSING THE GIWW IN WEST BATON ROUGE PARISH

NAME OF APPLICANT: Air Liquide, c/o T. Baker Smith, ATTN: Brady Trahan, 107 Global Circle, Suite 100, Lafayette, Louisiana 70503

LOCATION OF WORK: Under the Gulf Intracoastal Waterway (GIWW) and adjacent wetlands, in Sections 69, 70, 94 and 95, Township 7 South – Range 12 East, within the Terrebonne – Lower Grand River Basin (HUC 08070300), near Port Allen, Louisiana, in WEST BATON ROUGE PARISH, as shown on the attached drawings.

The work described below was partially completed under authorization of General Permit NOD-20 (Hazardous Conditions Response Activities) prior to obtaining a Department of the Army permit.

CHARACTER OF WORK: Excavate and place fill to construct a board road for access and to directionally drill two 10-inch replacement pipelines. Approximately 222 cubic yards of material would be excavated and placed in wetlands for use in the proposed construction. Preliminary review of the information furnished by the applicant indicates that approximately 2.6 acres of jurisdictional wetlands and 0.5 acre of jurisdictional “other waters of the U.S” will be directly impacted by project implementation.

The applicant has designed the project to avoid and minimize direct and secondary adverse impacts to the maximum extent practicable. As compensation for unavoidable wetland impacts, the applicant proposes to mitigate in-kind wetland credits from a Corps approved mitigation bank located in the watershed.

The comment period for the Department of the Army Permit and the Louisiana Department of Environmental Quality WQC will close **20 days** from the date of this joint 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 and/or this WQC request 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 or emailing the project manager listed above. Any request 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 requestor 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 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 5:00 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. Issuance of this public notice solicits input from the State Archeologist and State Historic Preservation Officer 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.

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 0 acre(s) 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, Water Quality Certifications Section, 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.

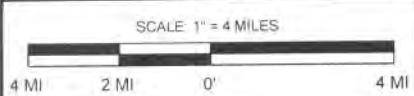
John M. Herman
Chief, Central Evaluation Section



**WORK
AREA**

NOTE:
 LOCATED APPROXIMATELY 1.5 MILES SOUTH OF PORT ALLEN, LA.
 THESE PLATS WERE PREPARED FOR PERMITTING PURPOSES ONLY.
 THIS DRAWING MAY NOT REPRESENT ALL HAZARDS IN PROJECT AREA.

DRAWN BY:	ESB	APPROVED BY:	JJR
DATE:	03/06/2014	JOB NO.:	2014.0200
DRAWING NAME:	14.0200_GOE_VIC_REV2.DWG		
SHEET NO.	1	OF	5
PROJECTION:	LOUISIANA SOUTH		
GEO DATUM:	HARN VERT DATUM: NAVD88		
GRID UNITS:	US SURVEY FEET		



VICINITY MAP

AIR LIQUIDE
 PROPOSED TEMPORARY BOARD ROAD & ACCESS
 FOR THE REMOVAL & REPLACEMENT OF TWO 10" PIPELINES
 CROSSING THE GULF INTRACOASTAL WATERWAY
 SECTIONS 69, 70, 94 & 95, T07S-R12E
 WEST BATON ROUGE PARISH, LOUISIANA



REV NO:	3	REV DATE:	04/03/2014	REV BY:	JJR
REVISION DESCRIPTION:					
ADDED PROPOSED WORK AREA FOR PIPELINE REMOVAL					

4/3/2014 - PLY-2014-0200\DWG\PLATS - COE\PRE-CONSTRUCTION\REV 3\14.0200_GOE_VIC_REV2.DWG

T07S-R12E

PROPOSED 20' WIDE TEMPORARY ACCESS TO BE BOARD MATTED
 (±232.89')
 (±0.11 AC.)

PROPOSED HDD ENTRY
 X = 3,315.676' NAD 83 (2011)
 Y = 705,802' NAD 83 (2011)
 LAT = 30° 26' 26.72" NAD 83 (2011)
 LONG = 91° 13' 21.97" NAD 83 (2011)

PROPOSED TEMPORARY WORKSPACE
 (±0.86 AC.)

PORTION OF (2) 10" PIPELINES TO BE REMOVED
 (±508')

APPROXIMATE WETLAND BOUNDARY

PROPOSED TEMPORARY WORK AREA FOR THE REMOVAL OF (2) 10" PIPELINES
 (20' X 20' X 6')

PROPOSED TEMPORARY WORK AREA FOR THE REMOVAL OF (2) 10" PIPELINES
 (20' X 20' X 6')

PROPOSED HDD BORE
 (±1,455')

SEC. 94
SEC. 95

PROPOSED TEMPORARY WORKSPACE
 (250' X 100')
 (±0.57 AC.)

SEC. 69
SEC. 70

PROPOSED HDD EXIT
 X = 3,315.332' NAD 83 (2011)
 Y = 704,389' NAD 83 (2011)
 LAT = 30° 26' 12.73" NAD 83 (2011)
 LONG = 91° 13' 25.91" NAD 83 (2011)

PROPOSED TEMPORARY STRINGING & FABRICATION AREA
 (1,300' X 50')
 (±1.50 AC.)

NOTE:
 THESE PLATS WERE PREPARED FOR PERMITTING PURPOSES ONLY.
 THIS SURVEY DOES NOT MEET THE STANDARDS OF PRACTICE FOR BOUNDARY SURVEYS AS SET FORTH BY THE LOUISIANA PROFESSIONAL ENGINEERS AND LAND SURVEYORS BOARD.
 OWNERSHIP INFORMATION WAS PROVIDED BY OTHERS AND NOT FIELD VERIFIED.
 THIS DRAWING MAY NOT REPRESENT ALL HAZARDS IN PROJECT AREA.

DRAWN BY: ESB APPROVED BY: JJR

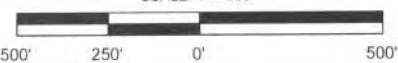
DATE: 03/06/2014 JOB NO: 2014.0200

DRAWING NAME: 14_0200_COE_AREA_REV3.DWG

SHEET NO: 2 OF 5

PROJECTION: LOUISIANA SOUTH
 GEO DATUM: HARN | VERT. DATUM: NAVD88
 GRID UNITS: US SURVEY FEET

SCALE: 1" = 500'



REV NO: 3 REV DATE: 04/03/2014 REV BY: JJR

REVISION DESCRIPTION:
 ADDED PROPOSED WORK AREA FOR PIPELINE REMOVAL.

PLAN VIEW

AIR LIQUIDE
PROPOSED TEMPORARY BOARD ROAD & ACCESS
FOR THE REMOVAL & REPLACEMENT OF TWO 10" PIPELINES
CROSSING THE GULF INTRACOASTAL WATERWAY
SECTIONS 69, 70, 94 & 95, T07S-R12E
WEST BATON ROUGE PARISH, LOUISIANA

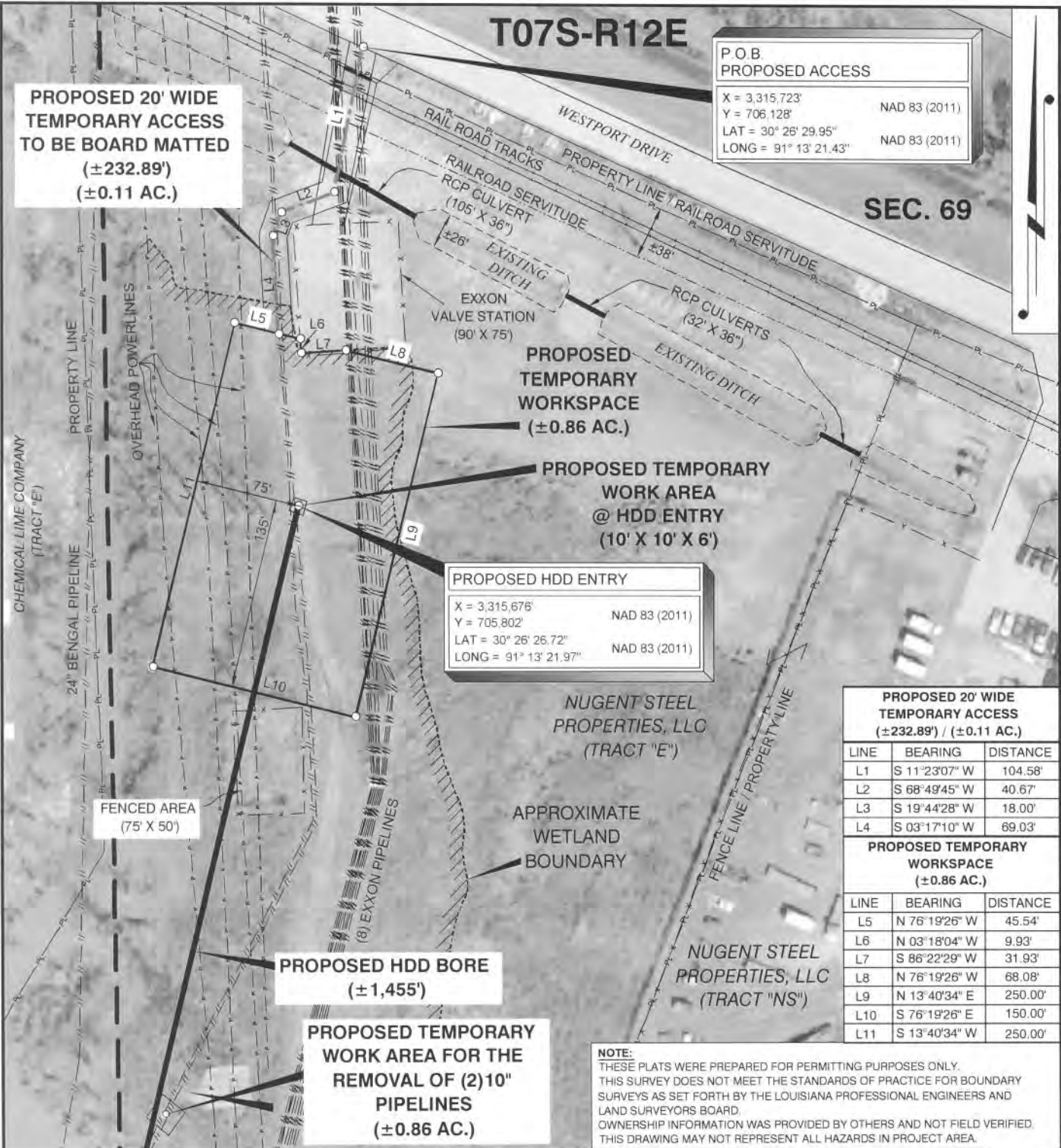
T07S-R12E

**P.O.B.
PROPOSED ACCESS**

X = 3,315,723' NAD 83 (2011)
Y = 706,128' NAD 83 (2011)
LAT = 30° 26' 29.95" NAD 83 (2011)
LONG = 91° 13' 21.43"

**PROPOSED 20' WIDE
TEMPORARY ACCESS
TO BE BOARD MATTED
(±232.89')
(±0.11 AC.)**

SEC. 69



PROPOSED HDD ENTRY
X = 3,315,676' NAD 83 (2011)
Y = 705,802' NAD 83 (2011)
LAT = 30° 26' 26.72" NAD 83 (2011)
LONG = 91° 13' 21.97"

**PROPOSED 20' WIDE
TEMPORARY ACCESS
(±232.89') / (±0.11 AC.)**

LINE	BEARING	DISTANCE
L1	S 11° 23' 07" W	104.58'
L2	S 68° 49' 45" W	40.67'
L3	S 19° 44' 28" W	18.00'
L4	S 03° 17' 10" W	69.03'

**PROPOSED TEMPORARY
WORKSPACE
(±0.86 AC.)**

LINE	BEARING	DISTANCE
L5	N 76° 19' 26" W	45.54'
L6	N 03° 18' 04" W	9.93'
L7	S 86° 22' 29" W	31.93'
L8	N 76° 19' 26" W	68.08'
L9	N 13° 40' 34" E	250.00'
L10	S 76° 19' 26" E	150.00'
L11	S 13° 40' 34" W	250.00'

NOTE:
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SURVEYS AS SET FORTH BY THE LOUISIANA PROFESSIONAL ENGINEERS AND
LAND SURVEYORS BOARD.
OWNERSHIP INFORMATION WAS PROVIDED BY OTHERS AND NOT FIELD VERIFIED.
THIS DRAWING MAY NOT REPRESENT ALL HAZARDS IN PROJECT AREA.

DRAWN BY: ESB	APPROVED BY: JJR
DATE: 03/06/2014	JOB NO: 2014.0200
DRAWING NAME: 14.0200_COE_PLANT_REV3.DWG	
SHEET NO: 3	OF 5
PROJECTION: LOUISIANA SOUTH GEO DATUM: HARN VERT DATUM: NAVD88 GRID UNITS: US SURVEY FEET	
SCALE: 1" = 100'	

PLAN VIEW

AIR LIQUIDE

**PROPOSED TEMPORARY BOARD ROAD & ACCESS
FOR THE REMOVAL & REPLACEMENT OF TWO 10" PIPELINES
CROSSING THE GULF INTRACOASTAL WATERWAY
SECTIONS 69, 70, 94 & 95, T07S-R12E
WEST BATON ROUGE PARISH, LOUISIANA**

REV NO: 2	REV DATE: 04/03/2014	REV BY: JJR
REVISION DESCRIPTION: ADDED PROPOSED WORK AREA FOR PIPELINE REMOVAL.		

TBS T. BAKER SMITH SOLUTIONS START HERE

4/3/2014 - P:\Y-2014\2014.0200\DWG\PLATS - COE\REV 3\14.0200_COE_PLANT_REV3.DWG

SEC. 94
SEC. 95

T07S-R12E

PROPOSED
HDD BORE
(±1,455')

PROPOSED HDD EXIT	
X = 3,315,332'	NAD 83 (2011)
Y = 704,389'	NAD 83 (2011)
LAT = 30° 26' 12.73"	NAD 83 (2011)
LONG = 91° 13' 25.91"	NAD 83 (2011)

SEC. 69
SEC. 70

GREATER BATON ROUGE
PORT COMMISSION

PROPOSED TEMPORARY
WORK AREA
@ HDD EXIT
(10' X 10' X 6')

PROPOSED TEMPORARY
WORKSPACE
(250' X 100')
(±0.57 AC.)

EXISTING DITCH

N 76°19'26" W
100.00'

N 13°40'34" E
250.00'

S 13°40'34" W
250.00'

S 76°19'26" E
100.00'

OVERHEAD POWERLINES

24" BENGAL PIPELINE

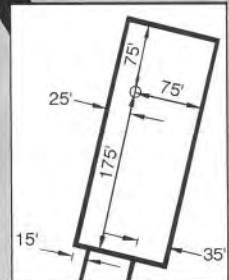
(8) EXXON PIPELINES

PROPOSED TEMPORARY STRINGING
& FABRICATION AREA
(1,300' X 50')
(±1.50 AC.)

IMPROVED EXISTING ACCESS ROAD
(INTERSECTS WITH NORTH LINE ROAD)

N 63°50'46" W
50.00'

NORTH LINE ROAD



NOTE:
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SURVEYS AS SET FORTH BY THE LOUISIANA PROFESSIONAL ENGINEERS AND LAND
SURVEYORS BOARD.
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DRAWN BY:	ESB	APPROVED BY:	JJR
DATE:	03/06/2014	JOB NO.:	2014.0200
DRAWING NAME:	14.0200_COE_PLAN2_REV3.DWG		
SHEET NO.:	4	OF	5
PROJECTION:	LOUISIANA SOUTH		
GEO DATUM:	HARN VERT. DATUM: NAVD88		
GRID UNITS:	US SURVEY FEET		
SCALE: 1" = 200'			

PLAN VIEW

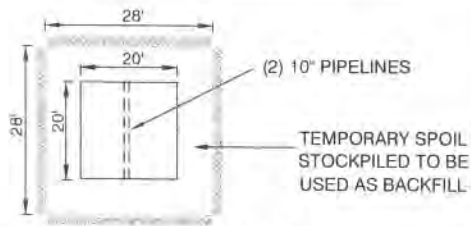
AIR LIQUIDE

**PROPOSED TEMPORARY BOARD ROAD & ACCESS
FOR THE REMOVAL & REPLACEMENT OF TWO 10" PIPELINES
CROSSING THE GULF INTRACOASTAL WATERWAY
SECTIONS 69, 70, 94 & 95, T07S-R12E
WEST BATON ROUGE PARISH, LOUISIANA**

REV NO.:	3	REV DATE:	04/03/2014	REV. BY:	JJR
REVISION DESCRIPTION: ADDED PROPOSED WORK AREA FOR PIPELINE REMOVAL					

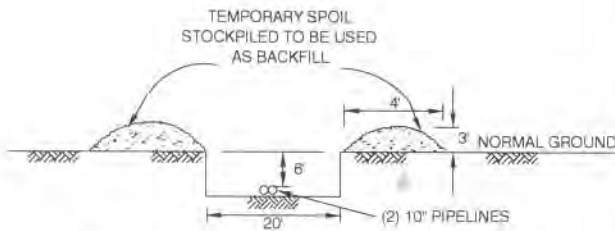


4/3/2014 - P:\Y-2014\2014.0200\DWG\PLATS - COE\REV 3\14.0200_COE_PLAN2_REV3.DWG



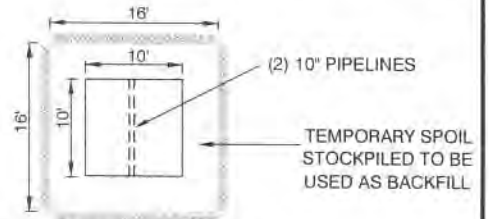
**PLAN VIEW OF TYPICAL
TEMPORARY WORK AREA
FOR PIPELINE REMOVAL**

NOT TO SCALE



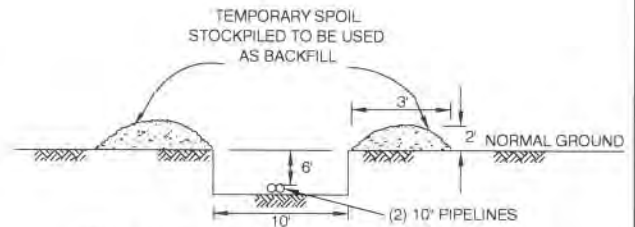
**PROFILE VIEW OF TYPICAL
TEMPORARY WORK AREA
FOR PIPELINE REMOVAL**

NOT TO SCALE



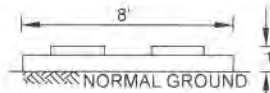
**PLAN VIEW OF TYPICAL
TEMPORARY WORK AREA
FOR HDD ENTRY/EXIT**

NOT TO SCALE



**PROFILE VIEW OF TYPICAL
TEMPORARY WORK AREA
FOR HDD ENTRY/EXIT**

NOT TO SCALE



**TYPICAL BOARD MATTING FOR
TEMPORARY WORKSPACE / ACCESS**

NOT TO SCALE

WETLAND IMPACTS:

APPROXIMATELY 0.01 ACRES OF EMERGENT WETLANDS MAY BE TEMPORARILY IMPACTED DUE TO BOARD MATTING FOR TEMPORARY ACCESS.
 APPROXIMATELY 0.82 ACRES OF EMERGENT WETLANDS MAY BE TEMPORARILY IMPACTED DUE TO BOARD MATTING FOR TEMPORARY WORKSPACE.
 APPROXIMATELY 0.01 ACRES OF EMERGENT WETLANDS MAY BE TEMPORARILY IMPACTED DUE TO TEMPORARY WORK AREA FOR PIPELINE REMOVAL ON THE NORTH BANK.
 A TOTAL OF APPROXIMATELY 0.84 ACRES OF EMERGENT WETLANDS MAY BE TEMPORARILY IMPACTED DUE TO BOARD MATTING & WORK AREAS.
 APPROXIMATELY 22 CU. YDS. OF EMERGENT WETLAND MATERIAL WILL BE TEMPORARILY IMPACTED DUE TO TEMPORARY WORK AREA AT HDD ENTRY.
 APPROXIMATELY 89 CU. YDS. OF EMERGENT WETLAND MATERIAL WILL BE TEMPORARILY IMPACTED DUE TO TEMPORARY WORK AREA FOR PIPELINE REMOVAL ON THE NORTH BANK.

OVERALL IMPACTS:

A TOTAL OF APPROXIMATELY 1.56 ACRES MAY BE TEMPORARILY IMPACTED DUE TO BOARD MATTING & WORK AREAS.
 A TOTAL OF APPROXIMATELY 222 CU. YDS. OF MATERIAL MAY BE TEMPORARILY IMPACTED DUE TO TEMPORARY WORK AREAS AT HDD ENTRY/EXIT & PIPELINE REMOVAL.
 APPROXIMATELY 1.50 ACRES MAY BE TEMPORARILY IMPACTED DUE TO STRINGING AND FABRICATION ON THE SOUTHERN SIDE OF GIWW.
 AN OVERALL TOTAL OF APPROXIMATELY 3.06 ACRES MAY BE TEMPORARILY IMPACTED DUE TO NEW PIPELINE INSTALLATION & THE PIPELINE REMOVAL.

DRAWN BY	ESB	APPROVED BY	JJR
DATE	03/06/2014	JOB NO.	2014 0200
DRAWING NAME	14 0200_D0E_PLAN2_REV3 BWG		
SHEET NO.	5	OF	5
PROJECTION	LOUISIANA SOUTH		
GEO DATUM	HARN	VERT DATUM	NAVD88
GRID UNITS	US SURVEY FEET		

TYPICALS & CALCULATIONS

AIR LIQUIDE
 PROPOSED TEMPORARY BOARD ROAD & ACCESS
 FOR THE REMOVAL & REPLACEMENT OF TWO 10" PIPELINES
 CROSSING THE GULF INTRACOASTAL WATERWAY
 SECTIONS 69, 70, 94 & 95, T07S-R12E
 WEST BATON ROUGE PARISH, LOUISIANA

NOT TO SCALE



REV NO	3	REV DATE	04/03/2014	REV BY	JJR
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REVISION DESCRIPTION:
 ADDED PROPOSED WORK AREA FOR PIPELINE REMOVAL