

JOINT PUBLIC NOTICE

July 22, 2013

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
Office of Environmental Services
Post Office Box 4313
Baton Rouge, Louisiana 70821-4313

(504) 862-2278
Project Manager
Christine Thibodeaux
Christine.Thibodeaux@usace.army.mil
MVN 2013-00824-CJ

(225) 219-3225
Project Manager
Jamie Phillippe
WQC Application Number
WQC 130619-04

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); 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.

PIPELINE, PORT HUDSON TERMINAL FACILITY EXPANSION, CONTAINMENT WALL, CULVERTS, AND FLOWLINE TRENCH, EAST BATON ROUNGE PARISH, LOUISIANA

NAME OF APPLICANT: GENESIS ENERGY, LP, c/o Project Consulting Services, Inc.,
Attn: Terry Dugas, 302 La Rue France, Suite 200, Lafayette, Louisiana 70508

LOCATION OF WORK: Located off Louisiana Highway 61 and 64 and West Mount Pleasant Road, on the left descending bank of the Mississippi River at mile marker 254, central to a point that is at Latitude North 30.63556 and West Longitude -91.27811, within the Mississippi River Basin – Bayou Sara – Thompson Creek (HUC 08070201) in Sections 41, 42, and 46 Township 5S-Range 2W in East Baton Rouge Parish, Louisiana.

CHARACTER OF WORK: The applicant has requested Department of the Army authorization to clear, grub, grade, excavate and deposit native fill material, limestone and compacted sub-base to construct and maintain an expansion of the Port Hudson Terminal Facility, including installation of approximately 2.4 miles Horizontal Directional Drilling (HDD) of a 16-inch pipeline, a steel sheet pile containment wall, six (6) 110,000 barrel storage tanks, three (3) 24-inch x 180-inch culverts in Other Waters of the U.S, chain link fencing and six (6) 12-inch x 20-inch culverts on non-wetlands. The proposed expansion, trenching, and installation of tank batteries and culverts will require approximately 1,035 cubic yards of fill, impacting approximately 1.94 acres of cypress tupelo swamp and 0.21 of an acre impact to Other Waters of the U.S. subject to Corps of Engineers jurisdiction.

The applicant has designed the project to avoid and minimize direct and secondary adverse impacts to the maximum extent practicable. The footprint of the Port Hudson Terminal Facility Expansion was reduced by proposing a steel sheet pile containment wall instead of an earthen containment levee. Section 10 Waters impact was minimized by installation of the pipeline via HDD and avoiding approximately 6.9 acres of Section 10/404 Jurisdictional wetland impacts to cypress tupelo swamp. As compensation for unavoidable wetland impacts, the applicant proposes to use a Corps approved mitigation bank within the watershed of impact.

The applicant proposes to avoid secondary impacts (to wetlands) by allowing the current ditch flow into the wetlands to remain at its current direction.

The comment period for the Department of Army will close in **30 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**. 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 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 US 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 US 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.

No properties listed on the National Register of Historic Places are 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 notice are being sent to the State Archeologist and the State Historic Preservation Officer.

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.

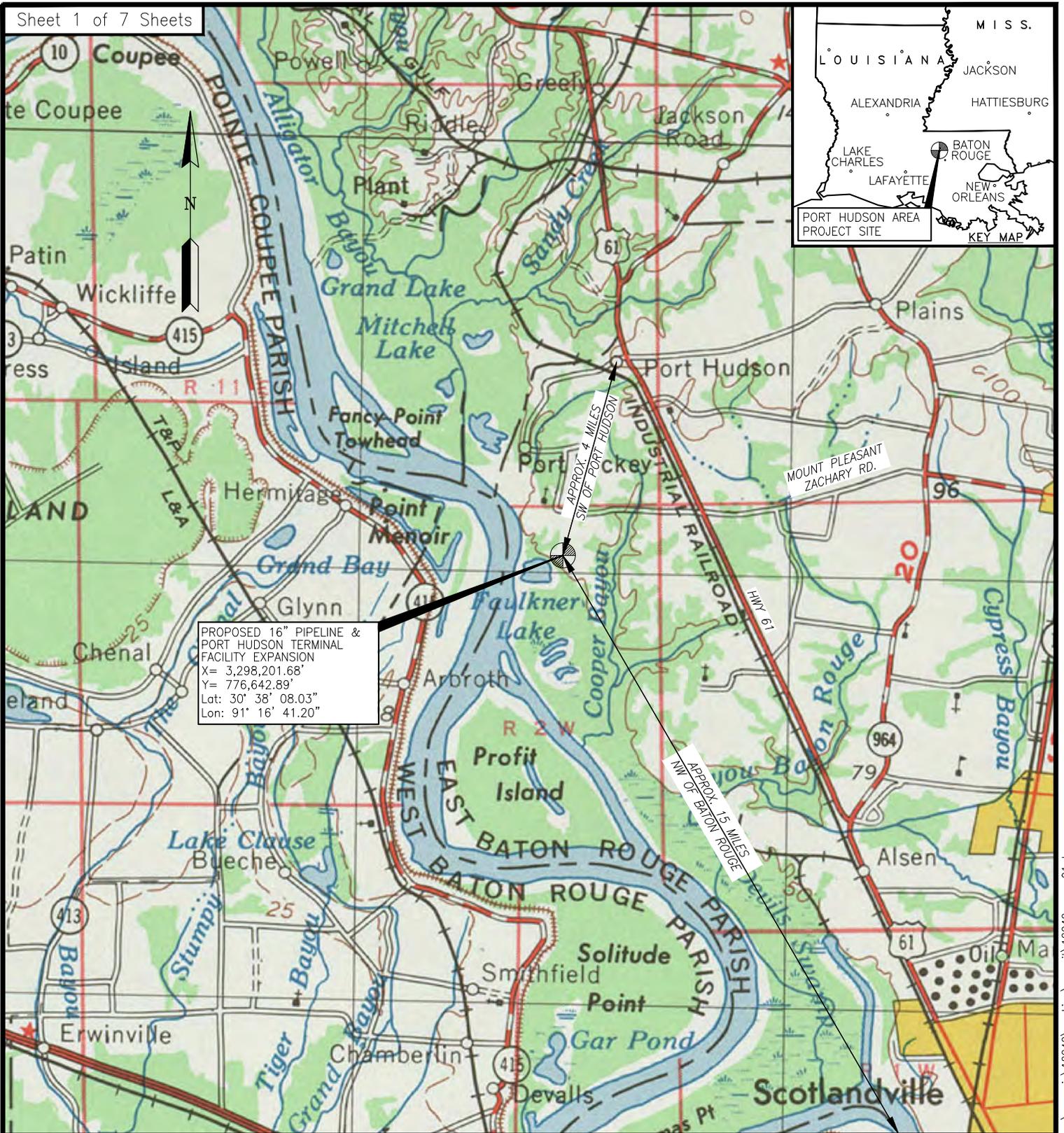
This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The applicant's proposal would result in the destruction or alteration of up to **N/A** acres of EFH utilized by various life stages of red drum and penaeid 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 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.

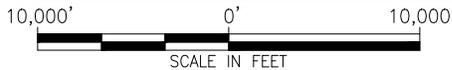
JOHN M. HERMAN
Chief, Central Evaluation Section
Regulatory Branch

Enclosures



PROPOSED 16" PIPELINE & PORT HUDSON TERMINAL FACILITY EXPANSION
 X= 3,298,201.68'
 Y= 776,642.89'
 Lat: 30° 38' 08.03"
 Lon: 91° 16' 41.20"

NOTE: THE CONTENT OF THIS DRAWING IS DESIGNED SPECIFICALLY FOR THE PURPOSE OF SECURING FEDERAL, STATE AND LOCAL ENVIRONMENTAL/REGULATORY AUTHORIZATIONS ONLY.



GEOGRAPHIC COORDINATE SYSTEM: NAD83, LOUISIANA STATE PLANES, SOUTHERN ZONE, U.S. FOOT (LA83-SF-MOD).

APPLICATION BY:


Genesis Crude Oil, L.P.

Date: 2-22-13
 Project No.: 12242
 Drawn By: BWB

Checked By: NGC
 Approved By: RGL

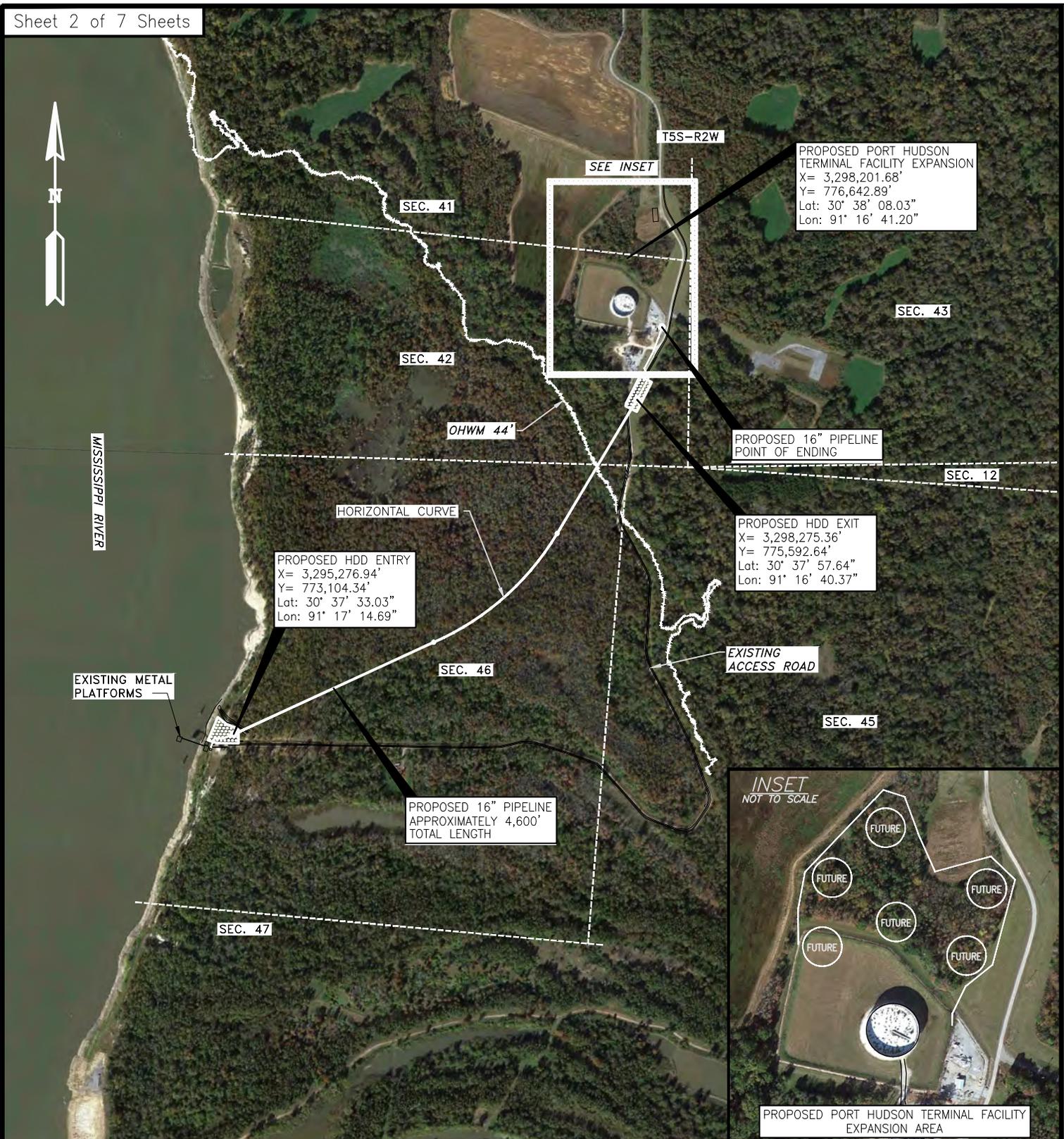
PREPARED BY:

 **PROJECT CONSULTING SERVICES, INC.**
 Metairie, Louisiana
 www.projectconsulting.com

Revised Date: 7-17-13
 Revised Approved By: TJD

Genesis Crude Oil, L.P.
 PORT HUDSON AREA
 PROPOSED 16" PIPELINE & PORT HUDSON TERMINAL FACILITY EXPANSION
 SECTIONS 41, 42 AND 46, T5S & R2W
 EAST BATON ROUGE PARISH, LOUISIANA

DWG. NO. 12242-ECO-01



PROPOSED PORT HUDSON
TERMINAL FACILITY EXPANSION
X= 3,298,201.68'
Y= 776,642.89'
Lat: 30° 38' 08.03"
Lon: 91° 16' 41.20"

PROPOSED 16" PIPELINE
POINT OF ENDING

PROPOSED HDD EXIT
X= 3,298,275.36'
Y= 775,592.64'
Lat: 30° 37' 57.64"
Lon: 91° 16' 40.37"

PROPOSED HDD ENTRY
X= 3,295,276.94'
Y= 773,104.34'
Lat: 30° 37' 33.03"
Lon: 91° 17' 14.69"

PROPOSED 16" PIPELINE
APPROXIMATELY 4,600'
TOTAL LENGTH

EXISTING
ACCESS ROAD

EXISTING METAL
PLATFORMS



PROPOSED PORT HUDSON TERMINAL FACILITY
EXPANSION AREA

NOTE: THE CONTENT OF THIS DRAWING IS DESIGNED SPECIFICALLY FOR THE PURPOSE OF SECURING FEDERAL, STATE AND LOCAL ENVIRONMENTAL/REGULATORY AUTHORIZATIONS ONLY.



GEOGRAPHIC COORDINATE SYSTEM: NAD83,
LOUISIANA STATE PLANES, SOUTHERN ZONE, U.S.
FOOT (LA83-SF-MOD).

APPLICATION BY:


Genesis Crude Oil, L.P.

Date: 2-22-13
Project No.: 12242
Drawn By: BWB

Checked By: NGC
Approved By: RGL

PREPARED BY:

 **PROJECT CONSULTING SERVICES, INC.**
Metairie, Louisiana
www.projectconsulting.com

Revised Date: 7-17-13
Revised Approved By: TJD

Genesis Crude Oil, L.P.
PORT HUDSON AREA

PROPOSED 16" PIPELINE & PORT HUDSON TERMINAL FACILITY EXPANSION
SECTIONS 41, 42 AND 46, T5S & R2W
EAST BATON ROUGE PARISH, LOUISIANA

DWG. NO. 12242-ECO-02

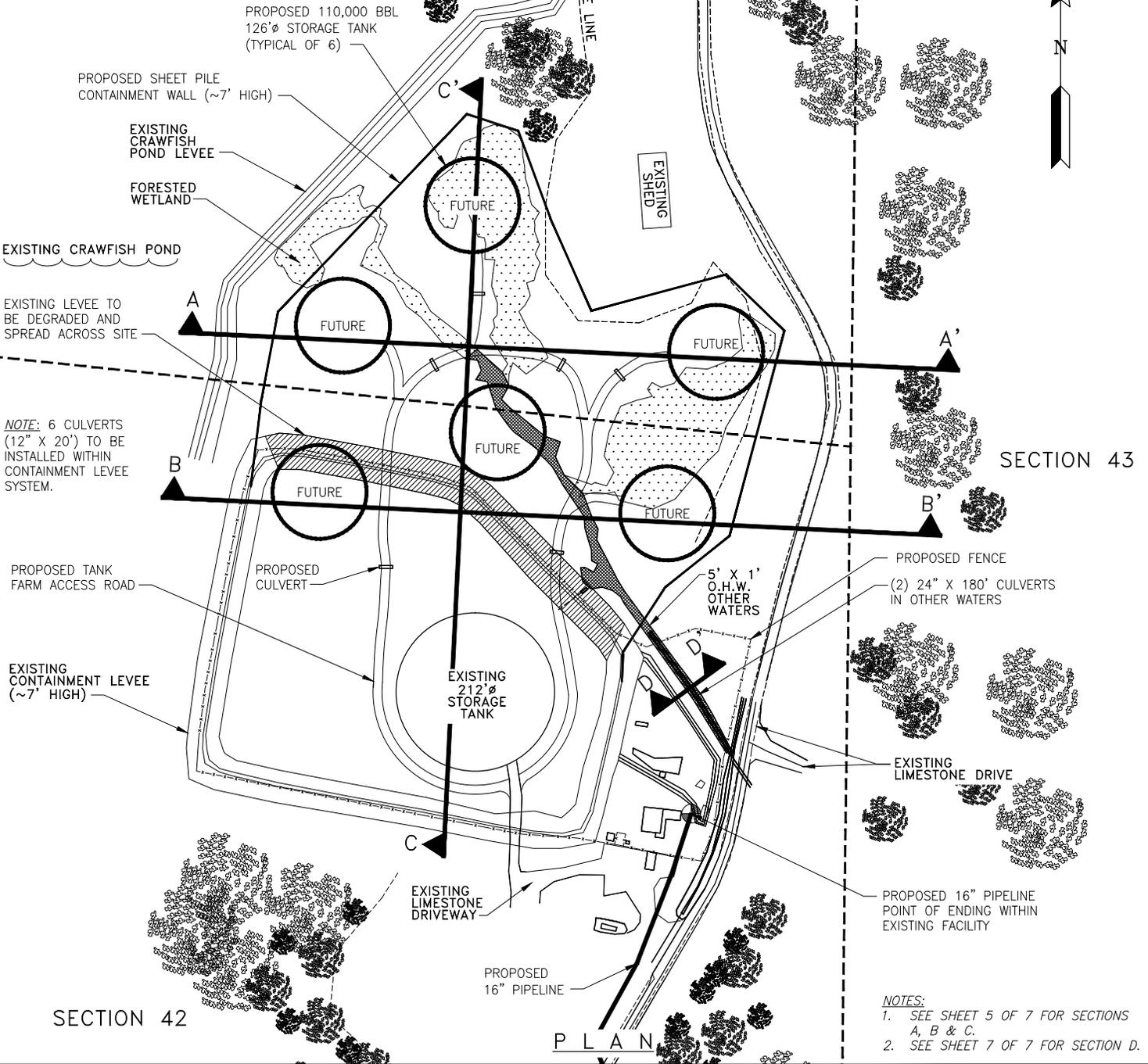
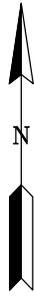
LEGEND:

-  FORESTED WETLANDS
-  OTHER WATERS

SECTION 41

EXISTING ACCESS ROAD

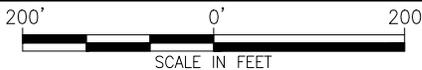
T5S-R2W



NOTE: 6 CULVERTS (12" X 20') TO BE INSTALLED WITHIN CONTAINMENT LEVEE SYSTEM.

NOTES:
 1. SEE SHEET 5 OF 7 FOR SECTIONS A, B & C.
 2. SEE SHEET 7 OF 7 FOR SECTION D.

NOTE: THE CONTENT OF THIS DRAWING IS DESIGNED SPECIFICALLY FOR THE PURPOSE OF SECURING FEDERAL, STATE AND LOCAL ENVIRONMENTAL/REGULATORY AUTHORIZATIONS ONLY.



GEOGRAPHIC COORDINATE SYSTEM: NAD83, LOUISIANA STATE PLANES, SOUTHERN ZONE, U.S. FOOT (LA83-SF-MOD).

APPLICATION BY:


Genesis Crude Oil, L.P.

Date: 2-22-13
 Project No.: 12242
 Drawn By: BWB

Checked By: NGC
 Approved By: RGL

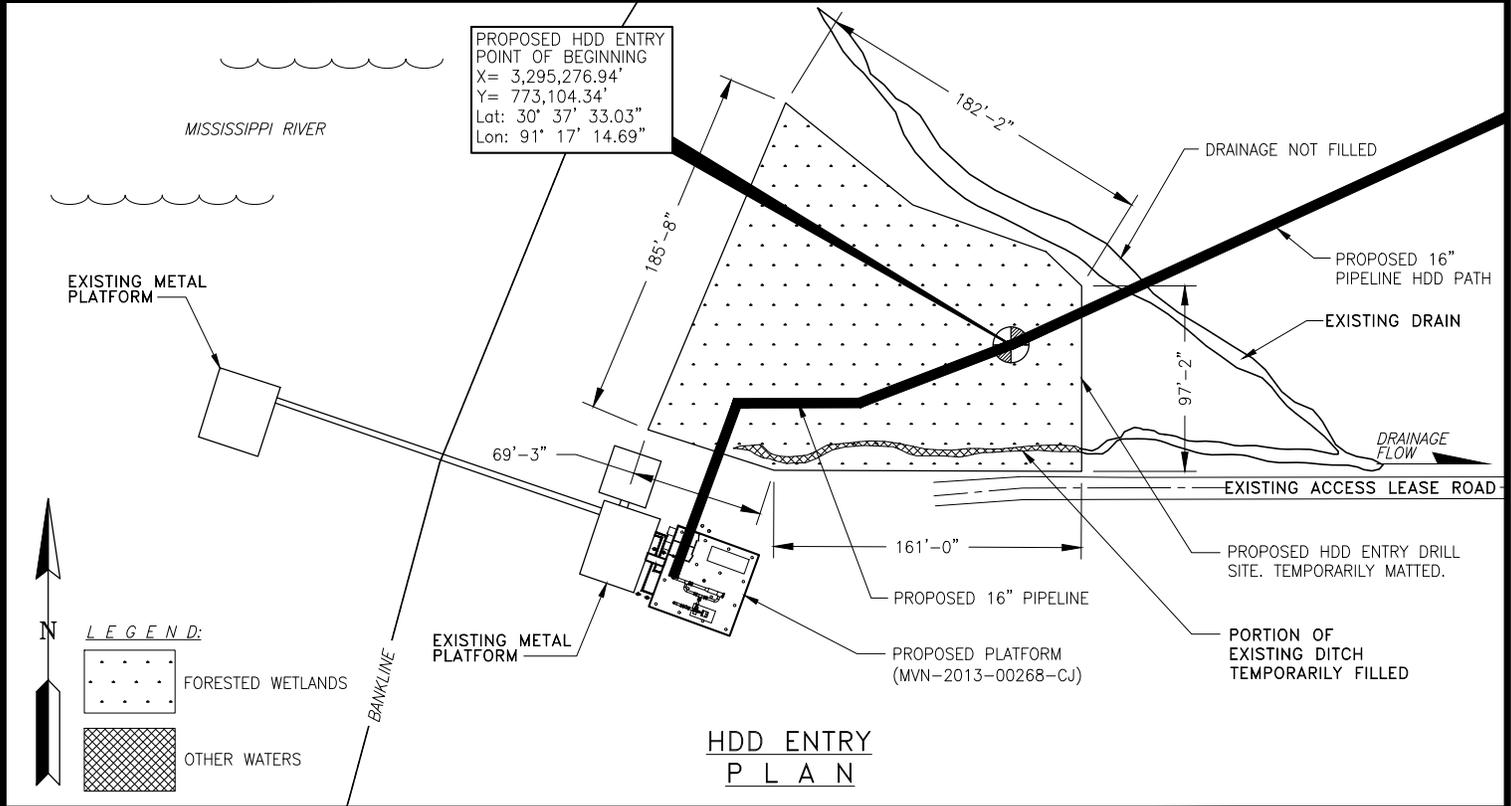
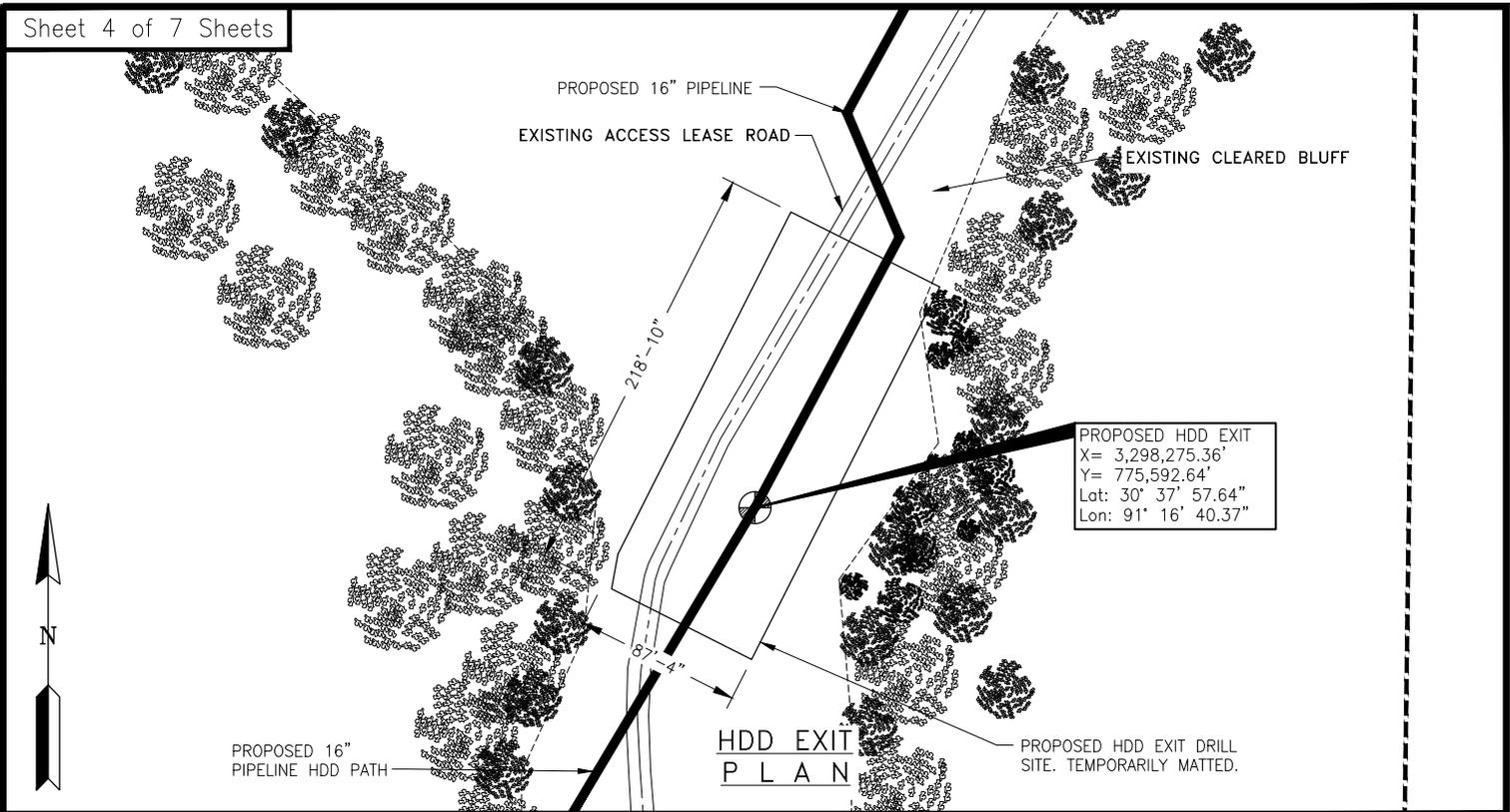
PREPARED BY:

 **PROJECT CONSULTING SERVICES, INC.**
 Metairie, Louisiana
 www.projectconsulting.com

Revised Date: 7-17-13
 Revised Approved By: TJD

Genesis Crude Oil, L.P.
 PORT HUDSON AREA
 PROPOSED 16" PIPELINE & PORT HUDSON TERMINAL FACILITY EXPANSION
 PROPOSED PORT HUDSON TERMINAL FACILITY EXPANSION
 SITE PLAN

DWG. NO. 12242-ECO-03



NOTE: THE CONTENT OF THIS DRAWING IS DESIGNED SPECIFICALLY FOR THE PURPOSE OF SECURING FEDERAL, STATE AND LOCAL ENVIRONMENTAL/REGULATORY AUTHORIZATIONS ONLY.



GEOGRAPHIC COORDINATE SYSTEM: NAD83, LOUISIANA STATE PLANES, SOUTHERN ZONE, U.S. FOOT (LA83-SF-MOD).

APPLICATION BY:

Genesis Crude Oil, L.P.

Date: 2-22-13
Project No.: 12242
Drawn By: BWB

Checked By: NGC
Approved By: RGL

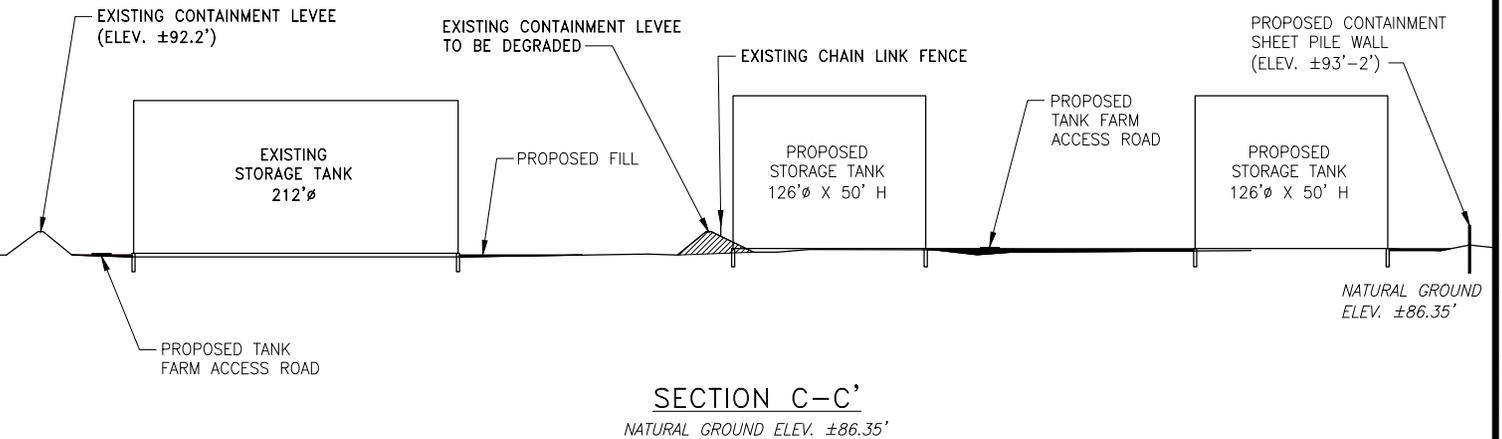
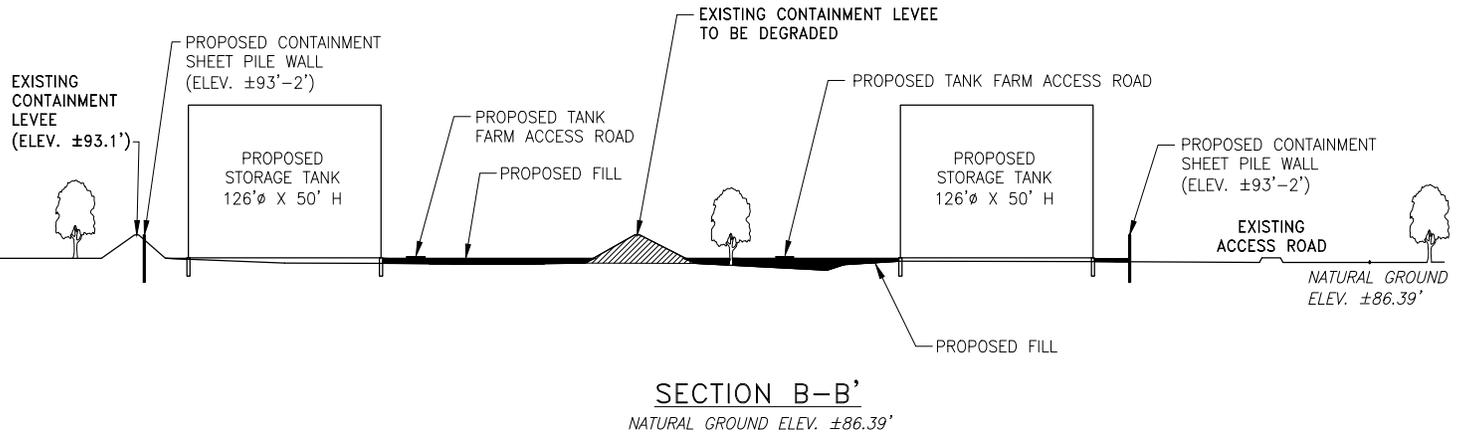
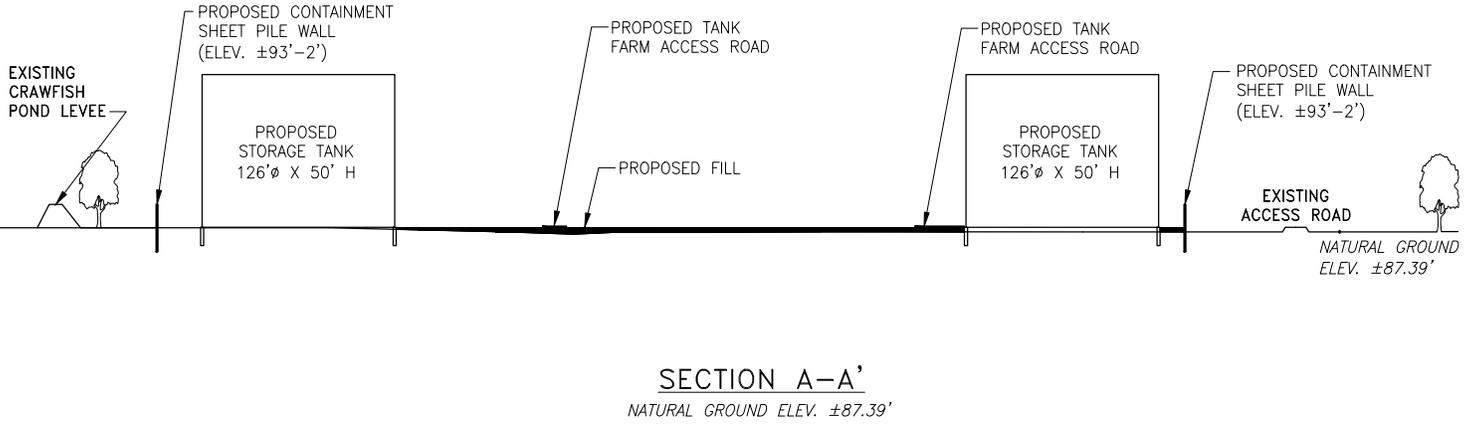
PREPARED BY:

PROJECT CONSULTING SERVICES, INC.
Metairie, Louisiana
www.projectconsulting.com

Revised Date: 7-17-13
Revised Approved By: TJD

Genesis Crude Oil, L.P.
PORT HUDSON AREA
PROPOSED 16" PIPELINE & PORT HUDSON TERMINAL FACILITY EXPANSION
PROPOSED HDD SITES PLAN

DWG. NO. 12242-ECO-04



NOTE: THE CONTENT OF THIS DRAWING IS DESIGNED SPECIFICALLY FOR THE PURPOSE OF SECURING FEDERAL, STATE AND LOCAL ENVIRONMENTAL/REGULATORY AUTHORIZATIONS ONLY.

NOT TO SCALE

SEE SHEET 3 OF 7 FOR PLAN VIEW OF CROSS-SECTIONS.

APPLICATION BY:


Genesis Crude Oil, L.P.

Date: 2-22-13
Project No.: 12242
Drawn By: BWB

Checked By: NGC
Approved By: RGL

PREPARED BY:

 **PROJECT CONSULTING SERVICES, INC.**
Metairie, Louisiana
www.projectconsulting.com

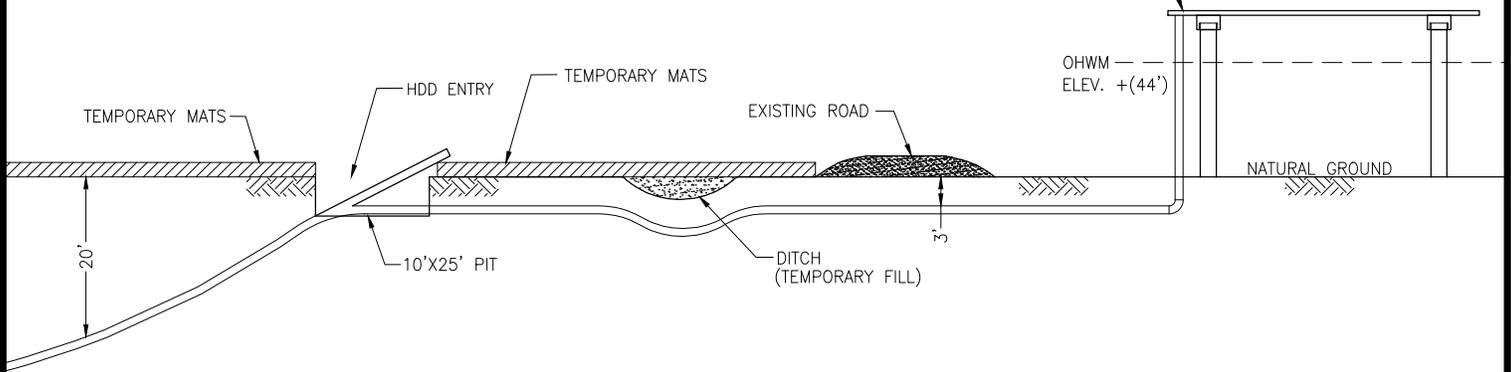
Revised Date: 7-17-13
Revised Approved By: TJD

Genesis Crude Oil, L.P.
PORT HUDSON AREA
PROPOSED 16" PIPELINE & PORT HUDSON TERMINAL FACILITY EXPANSION
CROSS-SECTIONS

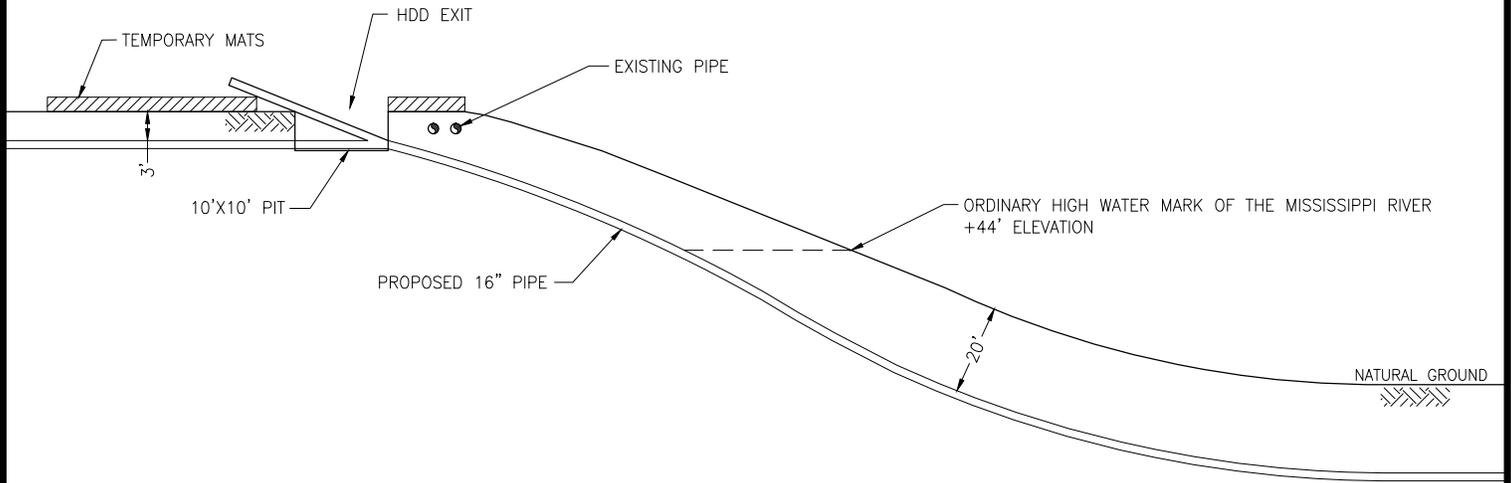
DWG. NO. 12242-ECO-05

TEMPORARY MATS: TEMP. AFFECTED AREA 0.65 ACRES
 VOLUME OF TEMPORARY MATS: 63.9 CU. YDS

TIE-IN AT PROPOSED 45'X45' PLATFORM
 (MVN-2013-00268-CJ)



HDD ENTRY PROFILE
 N.T.S.



HDD EXIT PROFILE
 N.T.S.

NOTE: THE CONTENT OF THIS DRAWING IS DESIGNED SPECIFICALLY FOR THE PURPOSE OF SECURING FEDERAL, STATE AND LOCAL ENVIRONMENTAL/REGULATORY AUTHORIZATIONS ONLY.

APPLICATION BY:


GenesisCrude Oil, L.P.

Date: 3-07-13
 Project No.: 12242
 Drawn By: JEC

Checked By: RGL
 Approved By: RGL

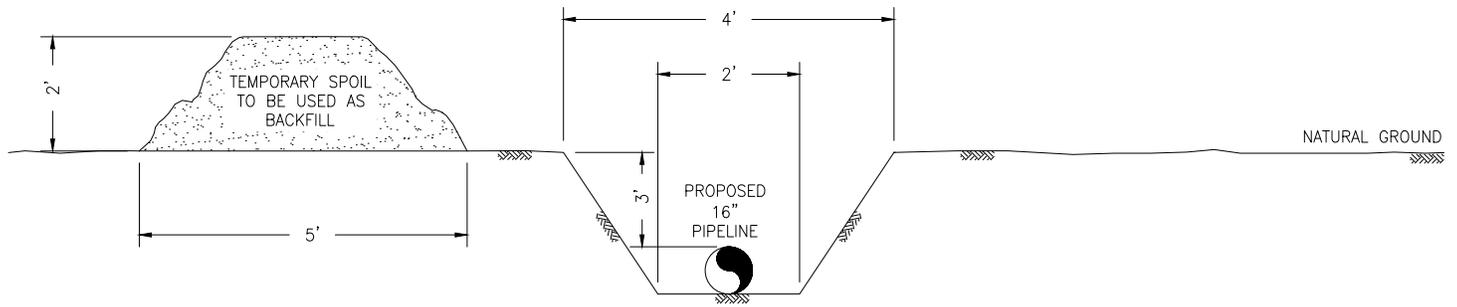
PREPARED BY:

 **PROJECT CONSULTING SERVICES, INC.**
 Metairie, Louisiana
 www.projectconsulting.com

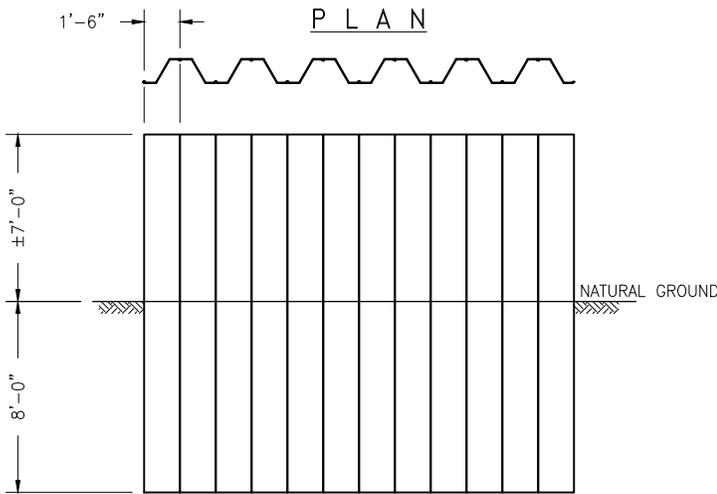
Revised Date: 7-17-13
 Revised Approved By: TJD

Genesis Crude Oil, L.P.
 PORT HUDSON AREA
 PROPOSED 16" PIPELINE & PORT HUDSON TERMINAL FACILITY EXPANSION
 HDD PROFILES

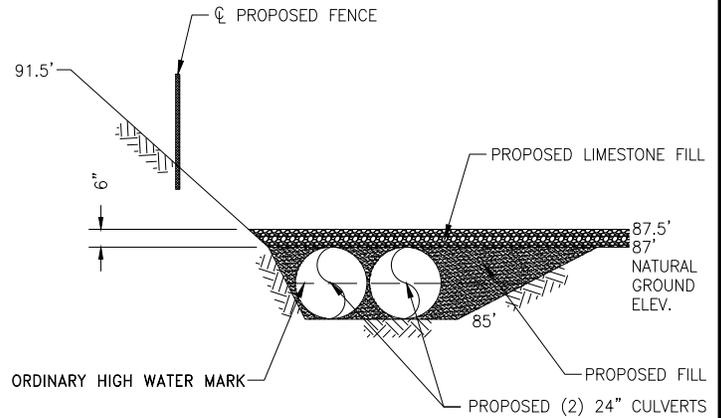
DWG. NO. 12242-ECO-06



TYPICAL FLOWLINE TRENCH
NOT TO SCALE



ELEVATION
SCALE 1/8"=1'-0"



SECTION D-D'
SCALE: NONE

IMPACTS

TANK FARM EXPANSION
1.29 ACRES FORESTED WETLANDS
0.174 ACRES OTHER WATERS
0.02 ACRES OF TEMPORARY IMPACTS TO
OTHER WATERS FOR CULVERT INSTALLATION

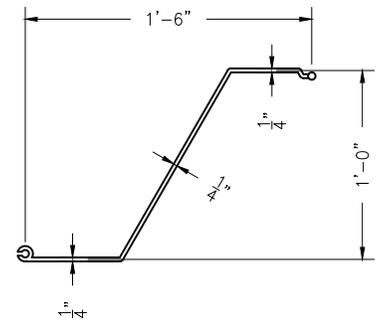
HDD ENTRY PAD SITE
0.0124 ACRES TEMPORARY IMPACTS
(SECTION 10 JURISDICTION)
0.65 ACRES OF TEMPORARY IMPACTS
(SECTION 404) AREA TO BE MATTED.

VOLUMES

8,584 CU YDS FILL FOR TANK FARM SITE
853 CU YDS FOR TANK FARM ACCESS ROADS
40.1 CU YDS FOR HDD ENTRY (10' X 25') PIT EXCAVATION
120 CU YDS TEMPORARY FILL IN SECTION 10 WATERS AT HDD ENTRY PAD SITE
13 CU YDS OF FILL IN OTHER WATERS ASSOCIATED WITH THE CULVERT INSTALLATION
63.9 CU YDS OF TEMPORARY MATS IN FORESTED WETLANDS AT HDD ENTRY PAD SITE

NOTES: LAONECALL

BEFORE EXCAVATION DIAL 811. WAIT TWO FULL WORK DAYS FOR SITE TO BE MARKED.
OBSERVE/RESPECT THE MARKS. DIG WITH CAUTION. WWW.LAONECALL.COM



PROFILE
SCALE 1"=1'-0"

NOTE: THE CONTENT OF THIS DRAWING IS DESIGNED SPECIFICALLY FOR THE PURPOSE OF SECURING FEDERAL, STATE AND LOCAL ENVIRONMENTAL/REGULATORY AUTHORIZATIONS ONLY.

APPLICATION BY:


Genesis Crude Oil, L.P.

Date: 2-22-13
Project No.: 12242
Drawn By: BWB

Checked By: NGC
Approved By: RGL

PREPARED BY:

 **PROJECT CONSULTING SERVICES, INC.**
Metairie, Louisiana
www.projectconsulting.com

Revised Date: 7-17-13
Revised Approved By: TJD

Genesis Crude Oil, L.P.
PORT HUDSON AREA
PROPOSED 16" PIPELINE & PORT HUDSON TERMINAL FACILITY EXPANSION
TYPICAL CONTAINMENT SHEET PILE WALL,
TYPICAL FLOWLINE TRENCH AND SECTION D-D'

DWG. NO. 12242-ECO-07