

JOINT PUBLIC NOTICE

October 2, 2017

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

(504) 862-1564
Stephanie.L.Castain@usace.army.mil
Project Manager
Stephanie Castain
Permit Application Number
MVN-2014-1211-1-EPP

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

(225) 219-3225

Project Manager
Elizabeth Hill
WQC Application Number
WQC 140702-04

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, Water Quality Certifications, for a Water Quality Certification (WQC) in accordance with statutory authority contained in LRS30:2047 A(3), and provisions of Section 401 of the Clean Water Act (P.L.95-17).

TIME EXTENSION TO CONSTRUCT A METHANOL MANUFACTURING FACILITY, ON THE MISSISSIPPI RIVER IN PLAQUEMINES PARISH

NAME OF APPLICANT: CCI Port Nickel, LLC, 811 Main Street, Suite 3500, Houston Texas 77002.

LOCATION OF WORK: The project is located on the left descending bank of the Mississippi River, at about 76.5 miles above Head of Passes, at 3607 English Turn Road, in Braithwaite, Louisiana, in Plaquemines Parish, as shown on the attached drawings.

Latitude: 29.8591/Longitude: -89.9713 Hydrologic Unit Codes: 08090100 Lower Mississippi-New Orleans.

CHARACTER OF WORK: A time extension has been requested for work previously authorized which includes dredging for the expansion of an existing dock and work to construct a methanol manufacturing facility and piperack and the demolition and removal of existing dock structures. The footprint of the proposed manufacturing facility has been oriented within a non-wetland area. Dredging, demolition, and removal of existing dock structures shall be conducted by barge mounted equipment. Work conducted within the batture shall be temporary and construction equipment will be operated on mats. No excavation or fill is required within the batture. Approximately 20.87 acres of non-vegetated waterbottoms will be directly impacted and approximately 0.44 acres of wetlands shall be temporarily impacted by the proposed activity. The applicant maintains that no permanent impacts to jurisdictional wetlands are anticipated; therefore, no compensatory mitigation has been proposed at this time.

The comment period for the Department of the Army Permit and the Louisiana Department of Environmental Quality WQC will close **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 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.

The New Orleans District has determined that the proposed project is located in waters known to be utilized by the pallid sturgeon (*Scaphirhynchus albus*) and determined that the proposed activity is not likely to adversely affect the species based on the Standard Local Operating Procedure for Endangered Species of Louisiana (SLOPES), dated October 22, 2014, between the U.S. Army Corps of Engineers and U.S. Fish and Wildlife Service, Ecological Services Office.

Our initial finding is that the proposed work would not affect any species, nor affect any habitat designated as critical to the survival and recovery of such species, listed as endangered by the U.S. Department of Commerce.

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 20.8 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, Water Quality Certifications, 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.

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

For
Michael V. Farabee
Chief, Eastern Evaluation Section

Enclosure

PLAQUEMINES PARISH, LA.
 T 14 S R 12 E
 SECTIONS 1 & 2



① PROCESS AREA FIRST WASH IS RETAINED AND TREATED. TREATED EFFLUENT IS DISCHARGED TO MISS. RIVER.

SITE VICINITY MAP

② NON-PROCESS AREAS AND UNCONTAMINATED PROCESS AREA STORMWATER IS DISCHARGED TO EXIST. DRAINAGE DITCH WITH ONLINE MONITORING, THENCE TO 40 ARP. CANAL, THENCE TO SCARSDALE PUMP STATION, THENCE TO MARSH.

2000 1000 0 2000 4000 6000

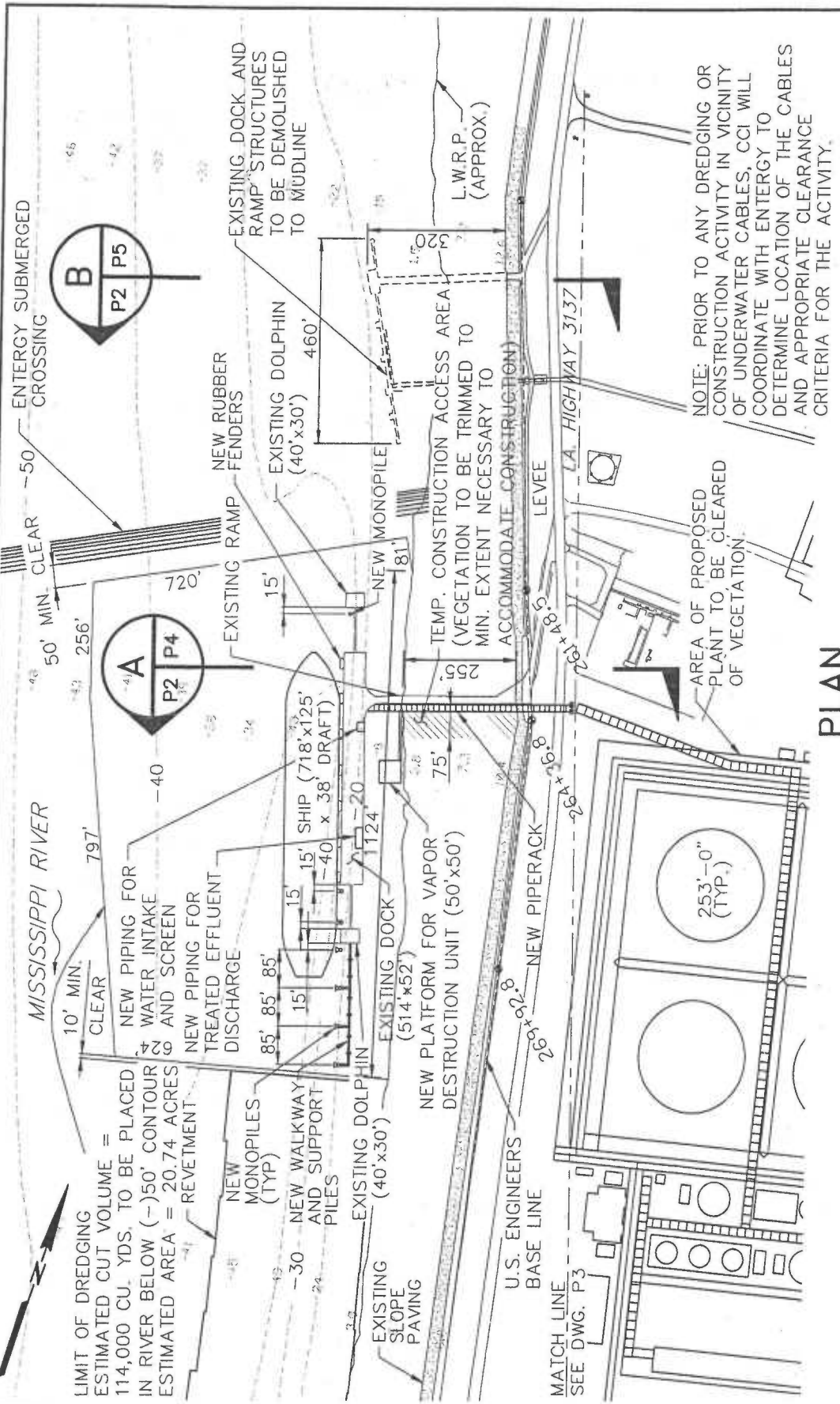


SCALE: 1" = 2000'

ARROWS INDICATE PROPOSED TRAVEL OF STORMWATER

Nelson WALDEMAR S. NELSON AND COMPANY
 INCORPORATED
 ENGINEERS AND ARCHITECTS
 1200 ST. CHARLES AVE. NEW ORLEANS, LA.

| | | | |
|--|-------|----------|-------------|
| CASTLETON COMMODITIES INTERNATIONAL LLC METHANOL FACILITY BRAITHWAITE, LA. | | | |
| DATE | SCALE | JOB NO. | DRAWING NO. |
| 3-10-14 | SHOWN | 20140034 | P1 |



LIMIT OF DREDGING ESTIMATED CUT VOLUME = 114,000 CU. YDS. TO BE PLACED IN RIVER BELOW (-)50' CONTOUR ESTIMATED AREA = 20.74 ACRES REVETMENT

PLAN



WALDEMAR S. NELSON AND COMPANY
 INCORPORATED
 ENGINEERS AND ARCHITECTS
 1200 ST. CHARLES AVE.
 NEW ORLEANS, LA.

CASTLETON COMMODITIES INTERNATIONAL LLC
METHANOL FACILITY
 BRAITHWAITE, LA.

| | | | |
|---------|-------|----------|-------------|
| DATE | SCALE | JOB NO. | DRAWING NO. |
| 3-10-14 | SHOWN | 20140034 | P2 |

MATCH LINE SEE DWG. P2



AREA OF PROPOSED
PLANT TO BE CLEARED
OF VEGETATION.



PLAN

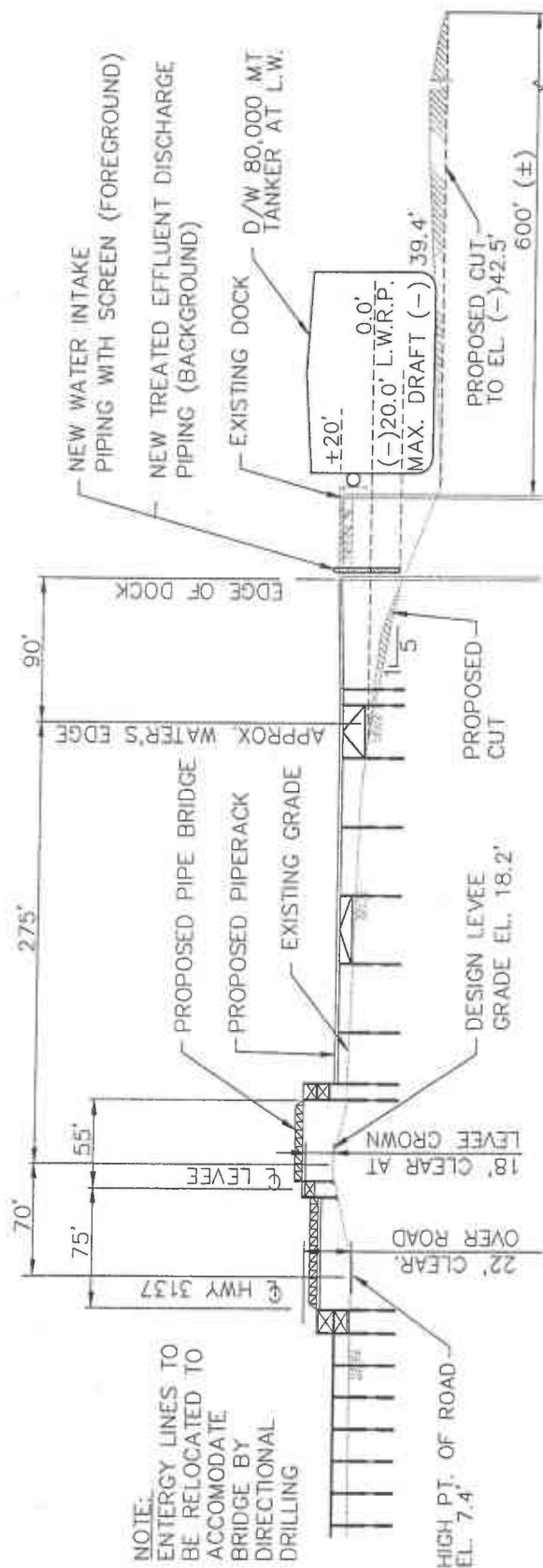


WALDEMAR S. NELSON AND COMPANY
INCORPORATED
ENGINEERS AND ARCHITECTS
1200 ST. CHARLES AVE.
NEW ORLEANS, LA.

CASTLETON COMMODITIES INTERNATIONAL LLC
METHANOL FACILITY
BRAITHWAITE, LA.

| | | | |
|---------|-------|----------|-------------|
| DATE | SCALE | JOB NO. | DRAWING NO. |
| 3-10-14 | SHOWN | 20140034 | P3 |

20140034P3.DWG
3/10/14 10:35 A.M.



NOTE:
 ENERGY LINES TO
 BE RELOCATED TO
 ACCOMMODATE
 BRIDGE BY
 DIRECTIONAL
 DRILLING

SECTION A ELEVATION AT PROPOSED PIPERACK

P2 P4

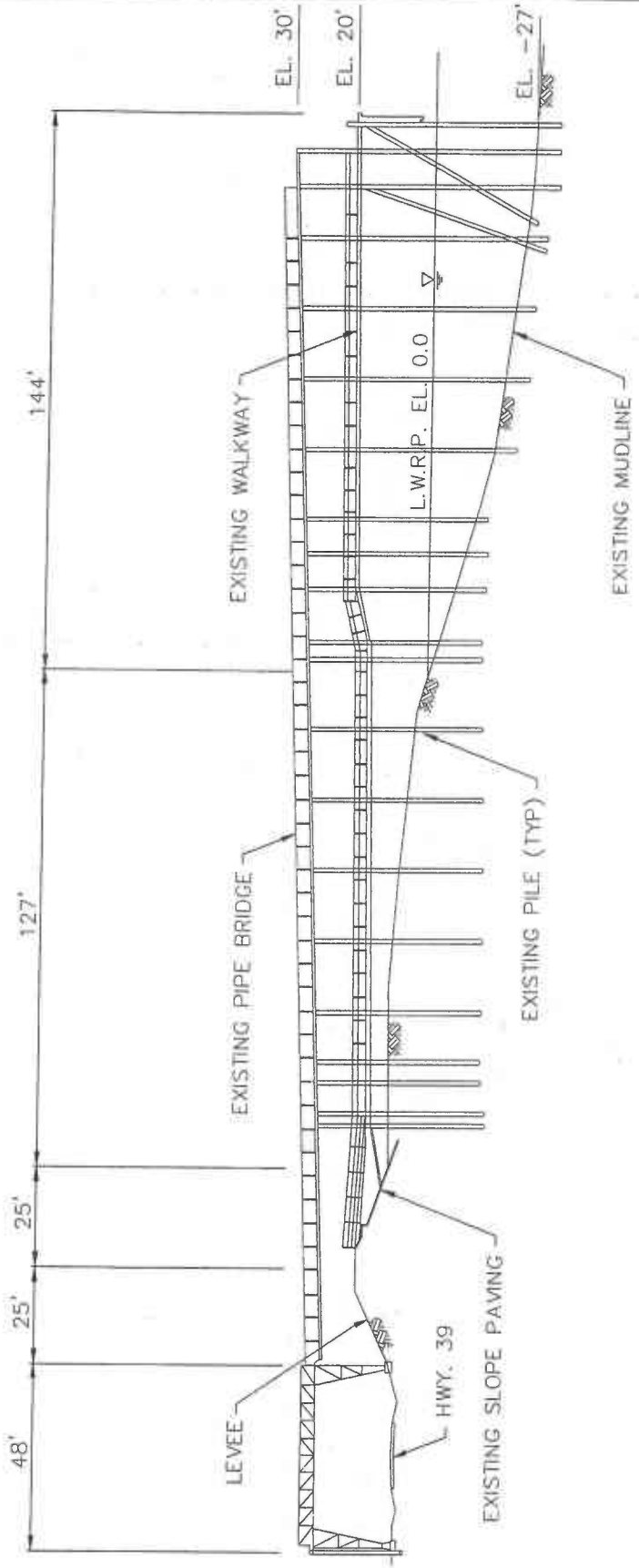


WALDEMAR S. NELSON AND COMPANY
 INCORPORATED
 ENGINEERS AND ARCHITECTS
 1200 ST. CHARLES AVE.
 NEW ORLEANS, LA.

CASTLETON COMMODITIES INTERNATIONAL LLC
 METHANOL FACILITY
 BRAITHWAITE, LA.

| | | | |
|---------|-------|----------|-------------|
| DATE | SCALE | JOB NO. | DRAWING NO. |
| 3-10-14 | SHOWN | 20140034 | P4 |

20140034P4.DWG
 3/10/14 10:35 A.M.



SECTION B ELEVATION AT EXISTING DOCK TO BE DEMOLISHED



WALDEMAR S. NELSON AND COMPANY
 INCORPORATED
 ENGINEERS AND ARCHITECTS
 1200 ST. CHARLES AVE.
 NEW ORLEANS, LA.

CASTLETON COMMODITIES INTERNATIONAL LLC
 NEW PIPERACK AND MOORING DOLPHINS
 BRAITHWAITE, LA.

| | | | |
|---------|-------|----------|-------------|
| DATE | SCALE | JOB NO. | DRAWING NO. |
| 3-10-14 | SHOWN | 20140034 | P5 |

20140034P5.DWG
 3/10/14 10:35 A.M.