

JOINT PUBLIC NOTICE

January 10, 2022

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

(504) 862-1280
Brandon.D.Gaspard@usace.army.mil
Project Manager
Brandon Gaspard
Permit Application Number
MVN 2021-01312-MG

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

(225) 219-3225/FAX (225) 325-8250
Elizabeth.Hill@la.gov
Project Manager
Elizabeth Hill
WQC Application Number
WQC 220104-02

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).

LAKE CHARLES HARBOR AND TERMINAL DISTRICT CITY DOCKS BERTHS 4-6 REHABILITATION, TRANSIT SHED REPLACEMENT, AND CHANNEL DEEPENING IN CALCASIEU PARISH

NAME OF APPLICANT: Southland Environmental, L.L.C., on behalf of Lake Charles Harbor and Terminal District, ATTN: Mr. Jared R. King, 510 Clarence Street, Lake Charles, Louisiana 70601.

LOCATION OF WORK: City Docks is located at 150 Marine Street, Lake Charles, in Section 02, Township 10 South, Range 09 W, Calcasieu Parish, Louisiana, as shown on the enclosed drawings.

Location: Latitude: 30.210303/Longitude: -93.254149
Hydrologic Unit Code: 08080206 – Lower Calcasieu. LA.

CHARACTER OF WORK: Lake Charles Harbor and Terminal District (LCHTD) is proposing to perform dock structure rehabilitation on City Docks Berths 4, 5, and 6 as well as a transit shed replacement within the current project footprint. Additionally, LCHTD is proposing channel deepening to -41 MLLW plus two feet of advanced maintenance with two feet of allowable overdepth in the Calcasieu River. The dredged material will be transported to existing USACE approved disposal areas.

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 DIVISION**. 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. **Individuals or parties may request an extension of time in which to comment on the proposed work by writing or e-mailing the Corps of Engineers 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 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 to the initial comment period and, inclusive of the initial comment period, will not exceed a total of 30 calendar days.**

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 archaeological, scientific, prehistorical, historical sites, or data. As necessary, copies of this public notice will be forwarded to the State Archaeologist and State Historic Preservation Officer regarding potential impacts to cultural resources.

The New Orleans District has determined that the project footprint is located within the West Indian Manatee Consultation Zone (*Trichechus manatus*) and determined that the activity is not likely to adversely affect this 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 U.S. Fish and Wildlife Service, Ecological Services Office. If this permit is issued, the applicant has agreed to the following conditions provided in the SLOPES manual:

- All work, equipment, and vessel operation should cease if a manatee is spotted within a 50-foot radius (buffer zone) of the active work area. Once the manatee has left the buffer zone on its own accord (manatees must not be herded or harassed into leaving), or after 30 minutes have passed without additional sightings of manatee(s) in the buffer zone, in-water work can resume under careful observation for manatee(s).
- If a manatee(s) is sighted in or near the project area, all vessels associated with the project should operate at “no wake/idle” speeds within the construction area and at all times while in waters where the draft of the vessel provides less than a four-foot clearance from the bottom. Vessels should follow routes of deep water whenever possible.
- If used, siltation or turbidity barriers should be properly secured, made of material in which manatees cannot become entangled, and be monitored to avoid manatee entrapment or impeding their movement.
- Temporary signs concerning manatees should be posted prior to and during all in-water project activities and removed upon completion. Each vessel involved in construction activities should display at the vessel control station or in a prominent location, visible to all employees operating the vessel, a temporary sign at least 8½ " X 11" reading language similar to the following: “CAUTION

BOATERS: MANATEE AREA/ IDLE SPEED IS REQUIRED IN CONSRUCTION AREA AND WHERE THERE IS LESS THAN FOUR FOOT BOTTOM CLEARANCE WHEN MANATEE IS PRESENT". A second temporary sign measuring 8½ " X 11" should be posted at a location prominently visible to all personnel engaged in water-related activities and should read language similar to the following: "CAUTION: MANATEE AREA/ EQUIPMENT MUST BE SHUTDOWN IMMEDIATELY IF A MANATEE COMES WITHIN 50 FEET OF OPERATION".


- Collisions with, injury to, or sightings of manatees should be immediately reported to the Service's Louisiana Ecological Services Office (337-291-3100) and the Louisiana Department of Wildlife and Fisheries, Natural Heritage Program (225-765-2821). Please provide the nature of the call (i.e., report of an incident, manatee sighting, etc.); time of incident/sighting; and the approximate location, including the latitude and longitude coordinates, if possible.

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, alteration and/or disturbance of approximately **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.

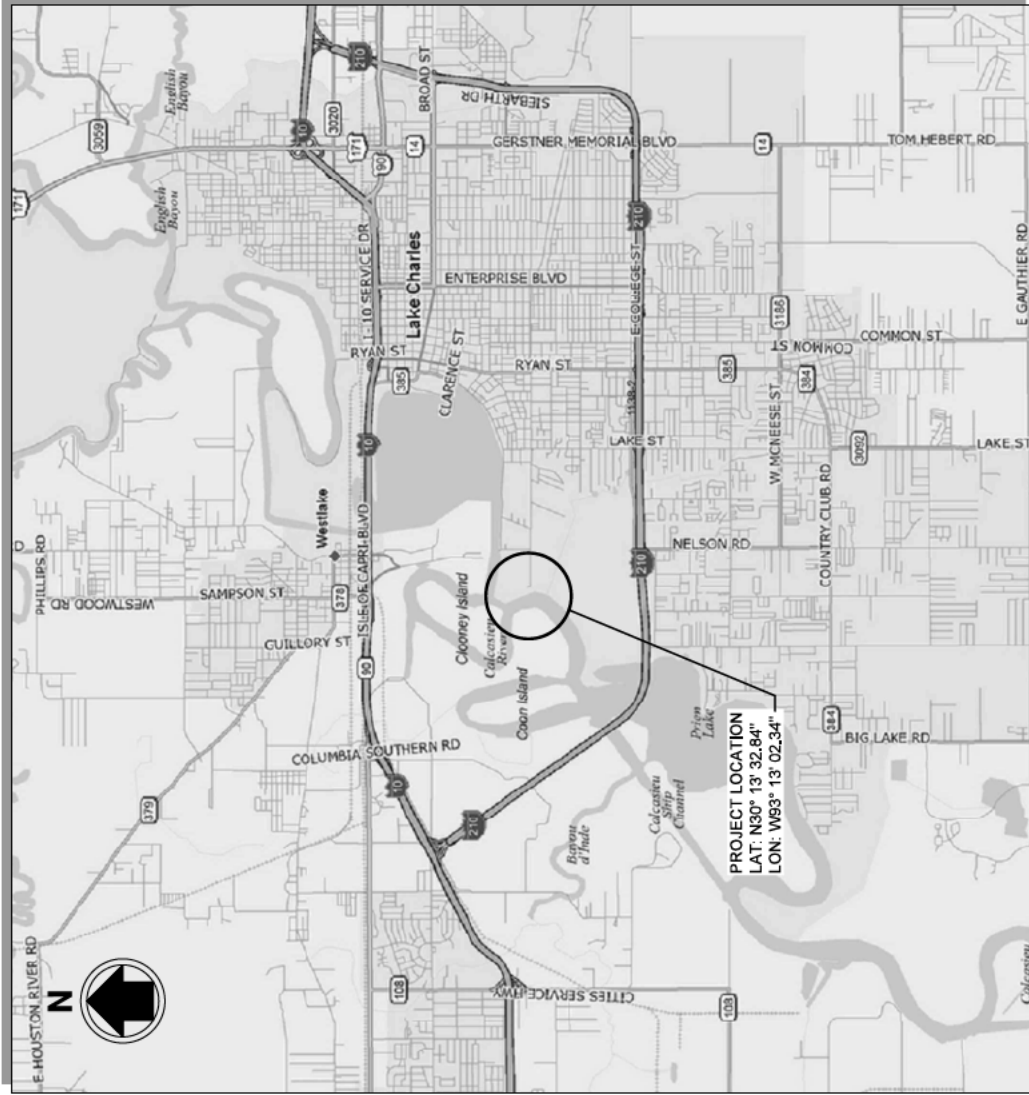
Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

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 S. Barbara
Chief, Western Evaluation Branch
Regulatory Division

Enclosure

Fig. G: IPR 2018631500_CADD_Active_Permit_Su1_201863 -PERMIT.DWG: Plotted: 12/7/2021 1:50 PM by KOOKS, DAVE. Saved: 10/28/2021 11:06 AM by DKOONS



VICINITY
1"=10,000'

PURPOSE: CONSTRUCTION PERMIT
 VERT DATUM: NAVD 88
 HORIZONTAL PROJECTION: NAD83 LA STATE PLANE, SOUTHERN ZONE, US FOOT
 PLC NO. CP20005

SEAL

DRAWING INDEX

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5	PROPOSED WHARF & TRANSIT SHED TYPICAL SECTION
6	PROPOSED DREDGING PLAN
7	DREDGE MATERIAL DISPOSAL AREA MAP

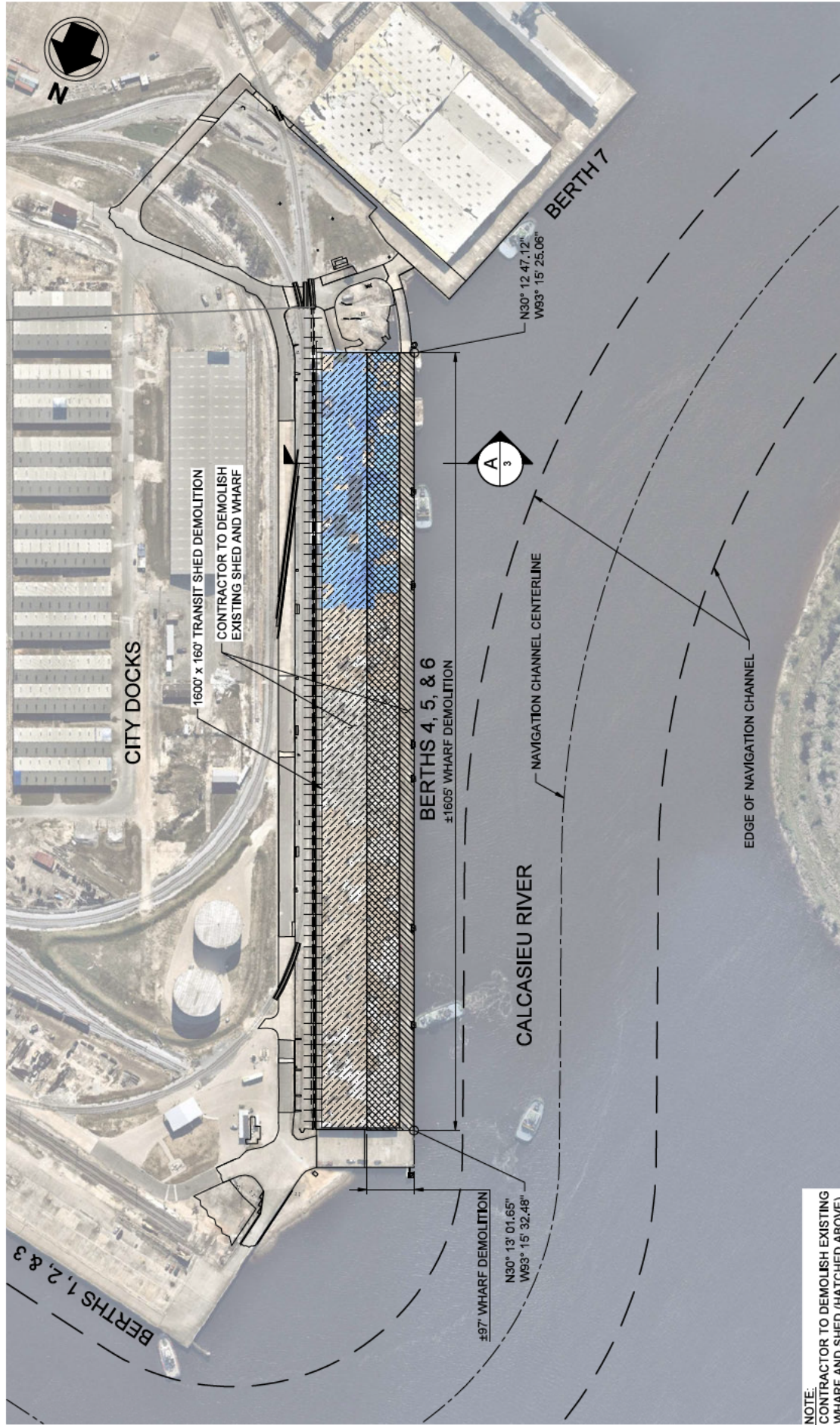


VICINITY MAP & INDEX OF DRAWINGS

LAKE CHARLES HARBOR & TERMINAL DISTRICT
 CALCASIEU PARISH, LOUISIANA

**PORT OF LAKE CHARLES
 BERTHS 4, 5, & 6 WHARF &
 TRANSIT SHED REPLACEMENT**
 PERMITTING AGENCIES: US ARMY CORPS OF ENGINEERS
 PREPARED BY: MOFFATT & NICHOL
 ATTACHMENT NO.:
 DATE: OCTOBER 2021
 SHEET 1 OF 8

File: G:\BRI\2018631500_CADD\Active\Permit Set\201863-PEPMT02_Plotter: 12/17/2021 1:51 PM by KOONS, DALE; Saved: 10/28/2021 10:30 AM by DKOONS



PORT OF LAKE CHARLES
BERTHS 4, 5, & 6 WHARF & TRANSIT SHED REPLACEMENT

PERMITTING AGENCIES: US ARMY CORPS OF ENGINEERS
PREPARED BY: MOFFATT & NICHOL
ATTACHMENT NO.:
DATE: OCTOBER 2021
SHEET 2 OF 8

EXISTING SITE & DEMOLITION PLAN

LAKE CHARLES HARBOR & TERMINAL DISTRICT
CALCASIEU PARISH, LOUISIANA

PURPOSE: CONSTRUCTION PERMIT

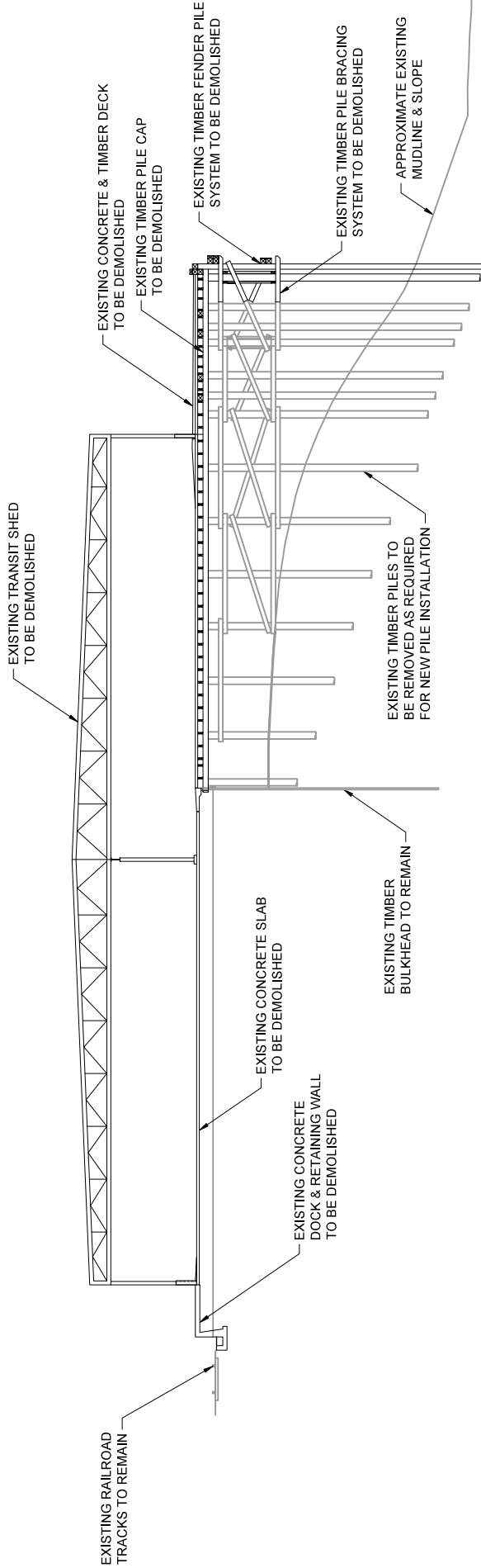
VERT DATUM: NAVD 88
HORIZONTAL PROJECTION: NAD83 LA STATE PLANE, SOUTHERN ZONE, US FOOT

SCALE: 1"=300'

PLC NO. CP20005

SEAL

File: G:\PR\2018631500_CADD\Active\Permit Set\201863-PRM1703_Plotseed: 12/7/2021 1:51 PM by KOONS, DALE; Saved: 10/7/2021 10:02 AM by DKOONS



A DEMOLITION TYPICAL SECTION
2 SCALE: 1"=30'

PORT OF LAKE CHARLES
BERTHS 4, 5, & 6 WHARF &
TRANSIT SHED REPLACEMENT

PERMITTING AGENCIES: US ARMY CORPS OF ENGINEERS
PREPARED BY: MOFFATT & NICHOL
ATTACHMENT NO.:
DATE: OCTOBER 2021
SHEET 3 OF 8

**DEMOLITION
TYPICAL SECTION**

LAKE CHARLES HARBOR & TERMINAL DISTRICT
CALCASIEU PARISH, LOUISIANA

PURPOSE: CONSTRUCTION PERMIT

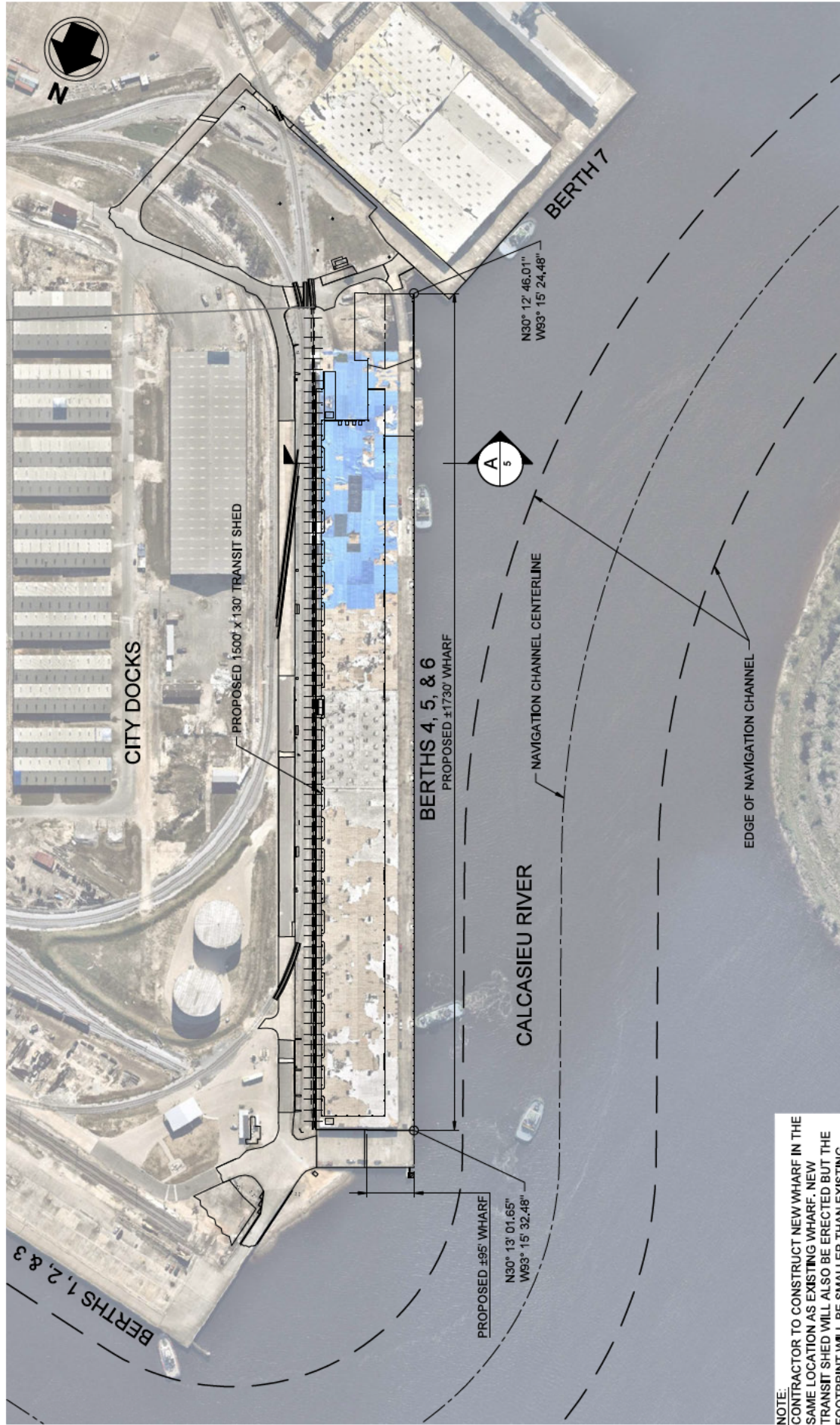
15' 0' 15' 30'
SCALE: 1"=30'

VERT DATUM: NAVD 88
HORIZONTAL PROJECTION: NAD83 LA STATE PLANE,
SOUTHERN ZONE, US FOOT

PLC NO. CP20005

SEAL

Fig. 0: \BRI 2018631500_CADD\Active\Permit Set\201863-PEPMTD4_PlotSheet_12/7/2021 1:52 PM by KOONS, DALE, Sheet: 10/28/2021 10:18 AM by DKOONS



NOTE:
 CONTRACTOR TO CONSTRUCT NEW WHARF IN THE SAME LOCATION AS EXISTING WHARF. NEW TRANSIT SHED WILL ALSO BE ERRECTED BUT THE FOOTPRINT WILL BE SMALLER THAN EXISTING.

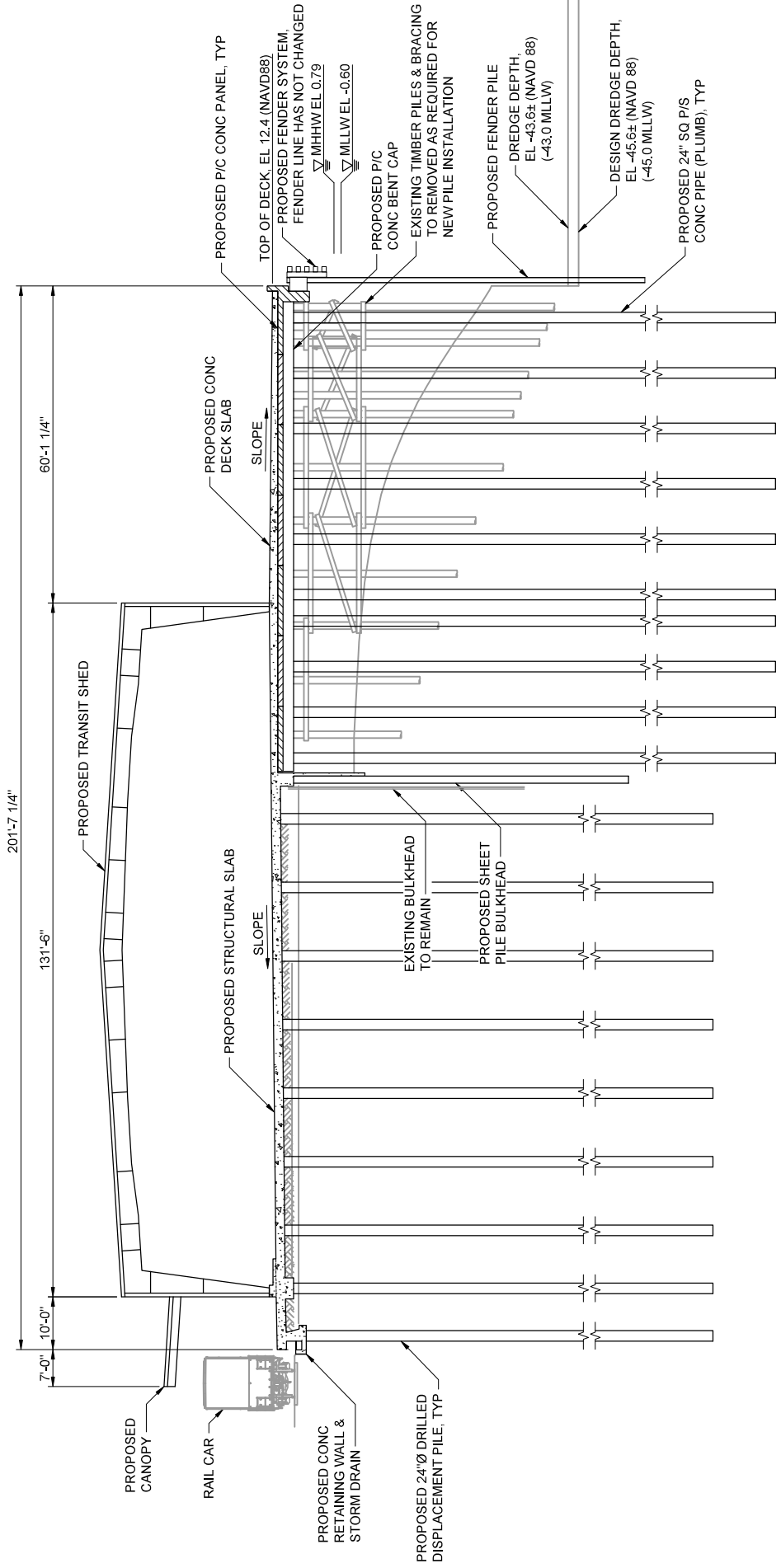
PURPOSE: CONSTRUCTION PERMIT
 VERT DATUM: NAVD 88
 HORIZONTAL PROJECTION: NAD83 LA STATE PLANE, SOUTHERN ZONE, US FOOT
 SCALE: 1"=300'
 150' 0' 150' 300'

PORT OF LAKE CHARLES
 BERTHS 4, 5, & 6 WHARF & TRANSIT SHED REPLACEMENT
 PERMITTING AGENCIES: US ARMY CORPS OF ENGINEERS
 PREPARED BY: MOFFATT & NICHOL
 ATTACHMENT NO.:
 DATE: OCTOBER 2021
 SHEET 4 OF 8

PROPOSED WHARF & TRANSIT SHED PLAN
 LAKE CHARLES HARBOR & TERMINAL DISTRICT
 CALCASIEU PARISH, LOUISIANA

SEAL

File: G:\BR\2018631500_CADD\Active_Permit_Sch\201863-PERMIT05_Plotseed: 12/7/2021 1:53 PM by KOONS, DALE; Saved: 10/7/2021 11:31 AM by DKOONS



A PROPOSED WHARF & TRANSIT SHED TYPICAL SECTION
SCALE: 1"=30'

**PORT OF LAKE CHARLES
BERTHS 4, 5, & 6 WHARF &
TRANSIT SHED REPLACEMENT**

PERMITTING AGENCIES: US ARMY CORPS OF ENGINEERS
PREPARED BY: MOFFATT & NICHOL
ATTACHMENT NO.:
DATE: OCTOBER 2021
SHEET 5 OF 8

**PROPOSED WHARF &
TRANSIT SHED
TYPICAL SECTION**

LAKE CHARLES HARBOR & TERMINAL DISTRICT
CALCASIEU PARISH, LOUISIANA

PURPOSE: CONSTRUCTION PERMIT

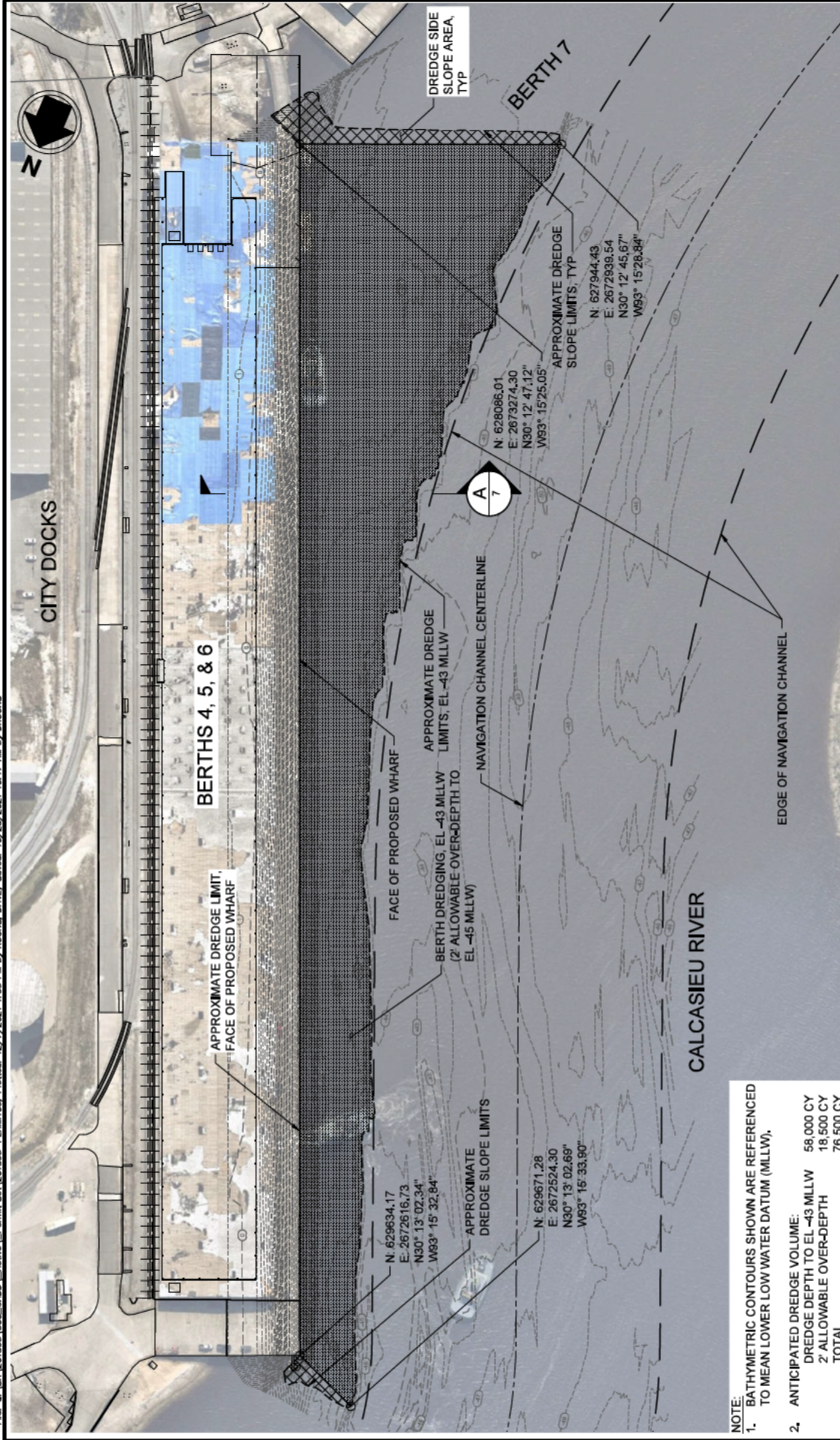
VERT DATUM: NAVD 88
HORIZONTAL PROJECTION: NAD83 LA STATE PLANE,
SOUTHERN ZONE, US FOOT

PLC NO. CP20005



SEAL

File: G:\1611\2016631500_CADD_Active\Permit Set\201663-PEPM\106_Plot.dwg, 12/17/2021 1:53 PM by KDOONS, DATE: Saved: 10/28/2021 10:17 AM by KDOONS



- NOTE:**
- BATHYMETRIC CONTOURS SHOWN ARE REFERENCED TO MEAN LOWER LOW WATER DATUM (MLLW).
 - ANTICIPATED DREDGE VOLUME:
 DREDGE DEPTH TO EL -43 MLLW 58,000 CY
 2' ALLOWABLE OVER-DEPTH 18,500 CY
 TOTAL 76,500 CY

PURPOSE: CONSTRUCTION PERMIT

SCALE: 1"=200'

VERT DATUM: NAVD 88
 HORIZONTAL PROJECTION: NAD83 LA STATE PLANE, SOUTHERN ZONE, US FOOT

PLC NO. CP20005

PROPOSED DREDGING PLAN

LAKE CHARLES HARBOR & TERMINAL DISTRICT
 CALCASIEU PARISH, LOUISIANA

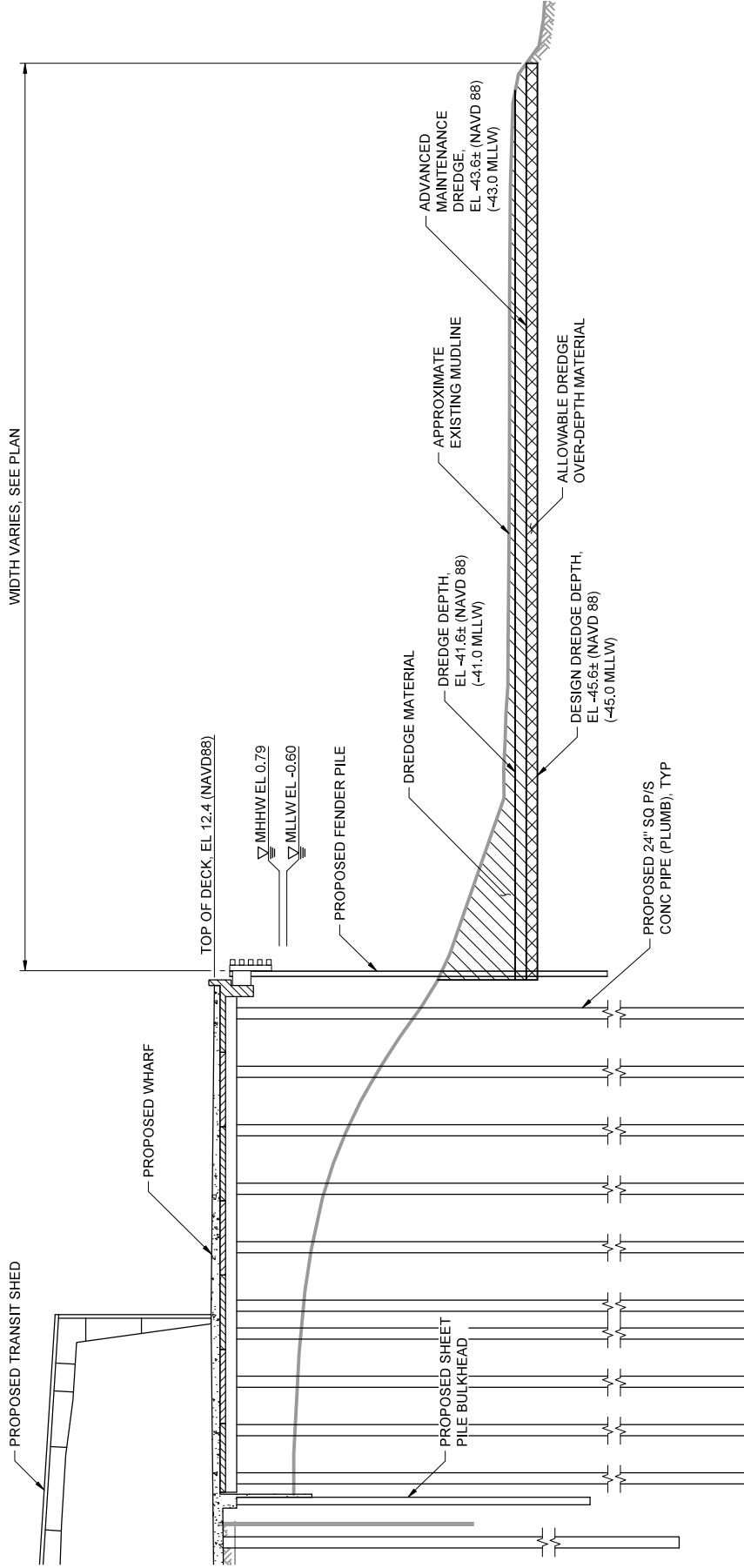
PORT OF LAKE CHARLES
 BERTHS 4, 5, & 6 WHARF &
 TRANSIT SHED REPLACEMENT

PERMITTING AGENCIES: US ARMY CORPS OF ENGINEERS
 PREPARED BY: MOFFATT & NICHOL
 ATTACHMENT NO.:
 SHEET 6 OF 8

DATE: OCTOBER 2021

SEAL

File: G:\BR\201863\500_CADD\Active_Permit_Sch\201863-PERMIT07.Plotfile: 12/7/2021 1:54 PM by KOONS, DAVE. Saved: 11/30/2021 5:34 PM by OKOONS



A PROPOSED DREDGING TYPICAL SECTION
SCALE: 1"=30'

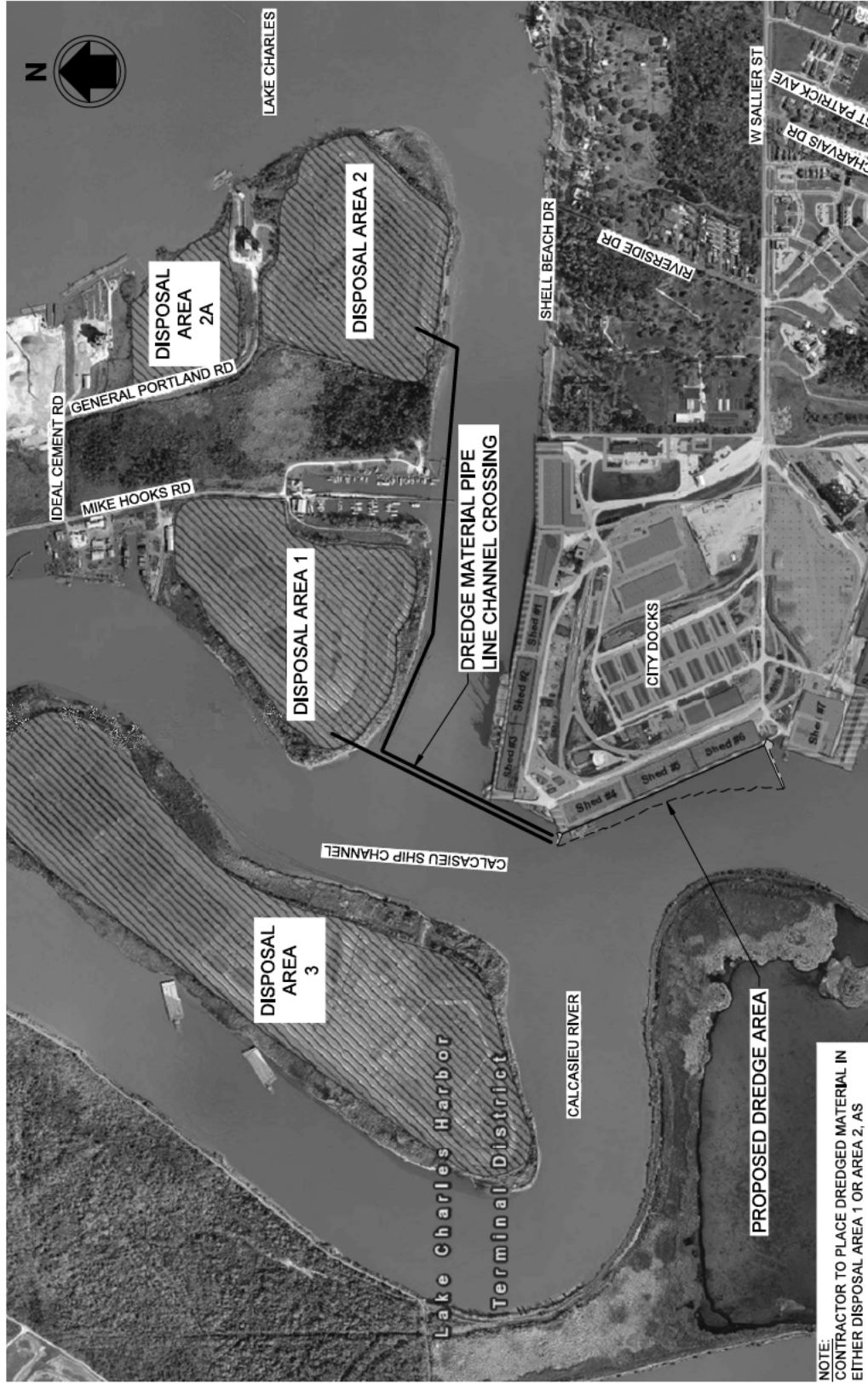
**PORT OF LAKE CHARLES
BERTHS 4, 5, & 6 WHARF &
TRANSIT SHED REPLACEMENT**
PERMITTING AGENCIES: US ARMY CORPS OF ENGINEERS
PREPARED BY: MOFFATT & NICHOL
ATTACHMENT NO.:
DATE: OCTOBER 2021
SHEET 7 OF 8

**PROPOSED DREDGING
TYPICAL SECTION**
LAKE CHARLES HARBOR & TERMINAL DISTRICT
CALCASIEU PARISH, LOUISIANA

PURPOSE: CONSTRUCTION PERMIT
VERT DATUM: NAVD 88
HORIZONTAL PROJECTION: NAD83 LA STATE PLANE,
SOUTHERN ZONE, US FOOT
PLC NO. CP20005

SEAL

Fig. G: \BPI 2018631500_CADD_Active_Permit_Sw\201863-PEPM108-Plotted: 12/7/2021 1:54 PM by KDOONS, D.A.H.E. Saved: 12/7/2021 1:48 PM by DROONS



NOTE:
CONTRACTOR TO PLACE DREDGED MATERIAL IN
EITHER DISPOSAL AREA 1 OR AREA 2, AS
DIRECTED BY THE USAGE OPERATIONS DIVISION.

PURPOSE: CONSTRUCTION PERMIT
 600' 0' 600' 1200'
 SCALE: 1"=1200'
 VERT DATUM: NAVD 88
 HORIZONTAL PROJECTION: NAD83 LA STATE PLANE,
 SOUTHERN ZONE, US FOOT
 PLC NO. CP20005

DREDGE MATERIAL DISPOSAL AREA MAP

LAKE CHARLES HARBOR & TERMINAL DISTRICT
CALCASIEU PARISH, LOUISIANA

PORT OF LAKE CHARLES
BERTHS 4, 5, & 6 WHARF &
TRANSIT SHED REPLACEMENT
 PERMITTING AGENCIES: US ARMY CORPS OF ENGINEERS
 PREPARED BY: MOFFATT & NICHOL
 ATTACHMENT NO.:
 DATE: OCTOBER 2021
 SHEET 8 OF 8

SEAL