



REPLY TO
ATTENTION OF

DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS, NEW ORLEANS DISTRICT
7400 LEAKE AVENUE
NEW ORLEANS, LOUISIANA 70118

September 25, 2018

Operations Division
Eastern Evaluation Section

Subject: MVN 2018-00684-EV

Louisiana Department of Wildlife and Fisheries
Attn: Mr. Randall Meyers
200 Quail Drive
Baton Rouge, Louisiana 70808

Dear Mr. Meyers:

The proposed work, maintenance dredging waterways adjacent to the South Pass, Southeast Pass, and Loomis Pass campgrounds and beneficial spoil placement on existing banklines, installation of sheet pile bulkheads, piers, picnic tables, and docks for enhancement of four campgrounds outside of Venice, in Plaquemines Parish, Louisiana, as shown on the enclosed drawings, is authorized under **Category II** of the **Programmatic General Permit** provided that all conditions of the permit are met.

Please be aware that the permittee must comply with the enclosed: "STANDARD MANATEE CONDITIONS FOR IN-WATER ACTIVITIES".

This authorization has a blanket water quality certification from the Louisiana Department of Environmental Quality; therefore, no additional authorization from DEQ is required.

However, prior to commencing work on your project, you must obtain approvals from state and local agencies as required by law and by terms of this permit. These approvals include, but are not limited to, a permit, consistency determination or determination of "no direct or significant impact (NDSI) on coastal waters" from the Louisiana Department of Natural Resources, Office of Coastal Management.

This approval to perform work is valid for 5 years from the date of this letter.

Permittee is aware that this office may reevaluate its decision on this permit at any time the circumstances warrant.

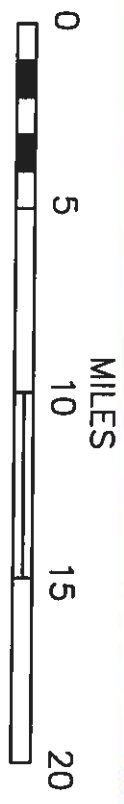
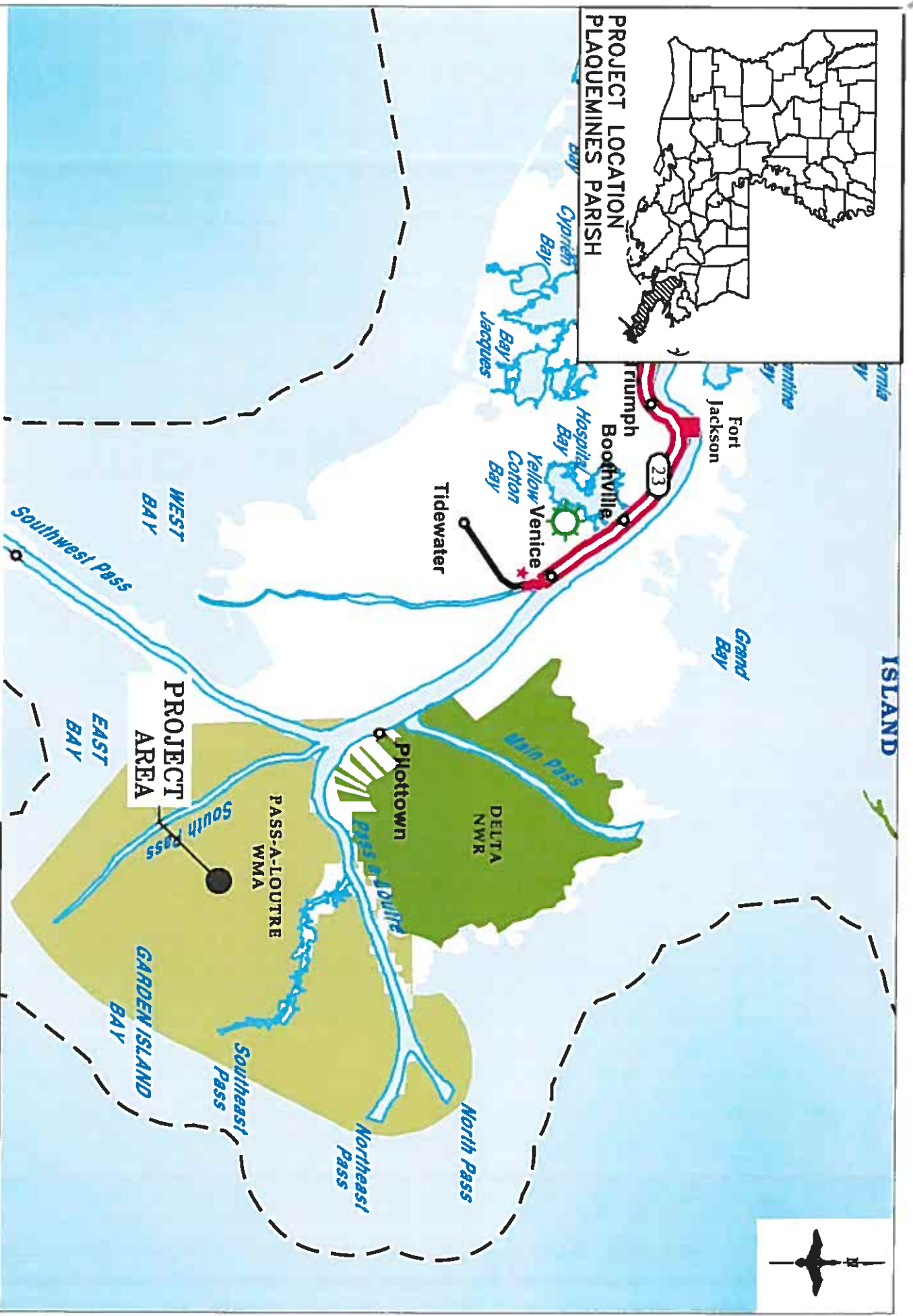
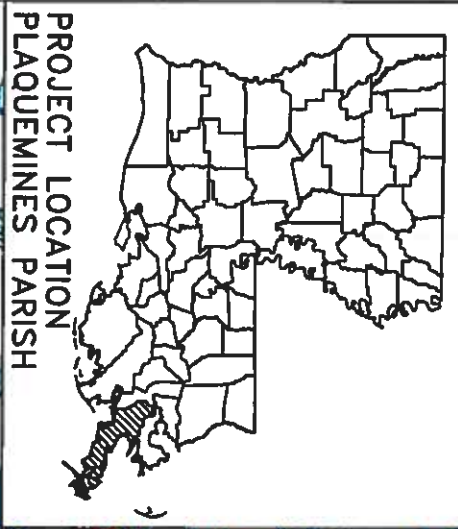
-2-

Should you have any further questions concerning this matter, please call Kara Vick of this office at (504) 862-2279.

Sincerely,

for
Martin S. Mayer
Chief, Regulatory Branch

Enclosures



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DUCKS UNLIMITED
INC.
SOUTHERN REGIONAL OFFICE
199 Bayouview Park Drive, Suite E
Ridgeland, MS 39157

PROJECT NO. DU-LA-014-06
PASS-A-LOUTRE WMA
PROJECT LOCATION
PLAQUEMINES PARISH, LA
5/18 SHEET 1 OF 12





PROPOSED SOUTHPASS CHANNEL DREDGING
 LAT: 29°06'20.18"
 LONG: 89°14'09.20"

CADNO CAMPGROUND
 LAT: 29°05'29.92"
 LONG: 89°12'38.27"

LOOMIS #1 CAMPGROUND
 LAT: 29°07'43.76"
 LONG: 89°11'32.79"

LOOMIS #2 CAMPGROUND
 LAT: 29°07'22.58"
 LONG: 89°10'43.86"

SE PASS CAMPGROUND
 LAT: 29°08'20.94"
 LONG: 89°08'56.37"

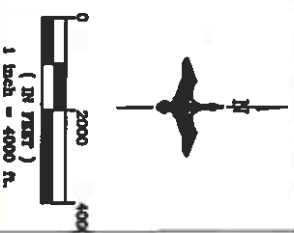
PASS-A-LOUTRE WMA HEADQUARTERS

JOHNSON PASS

DCNMS PASS

SOUTH PASS

PASS-A-LOUTRE



LEGEND:



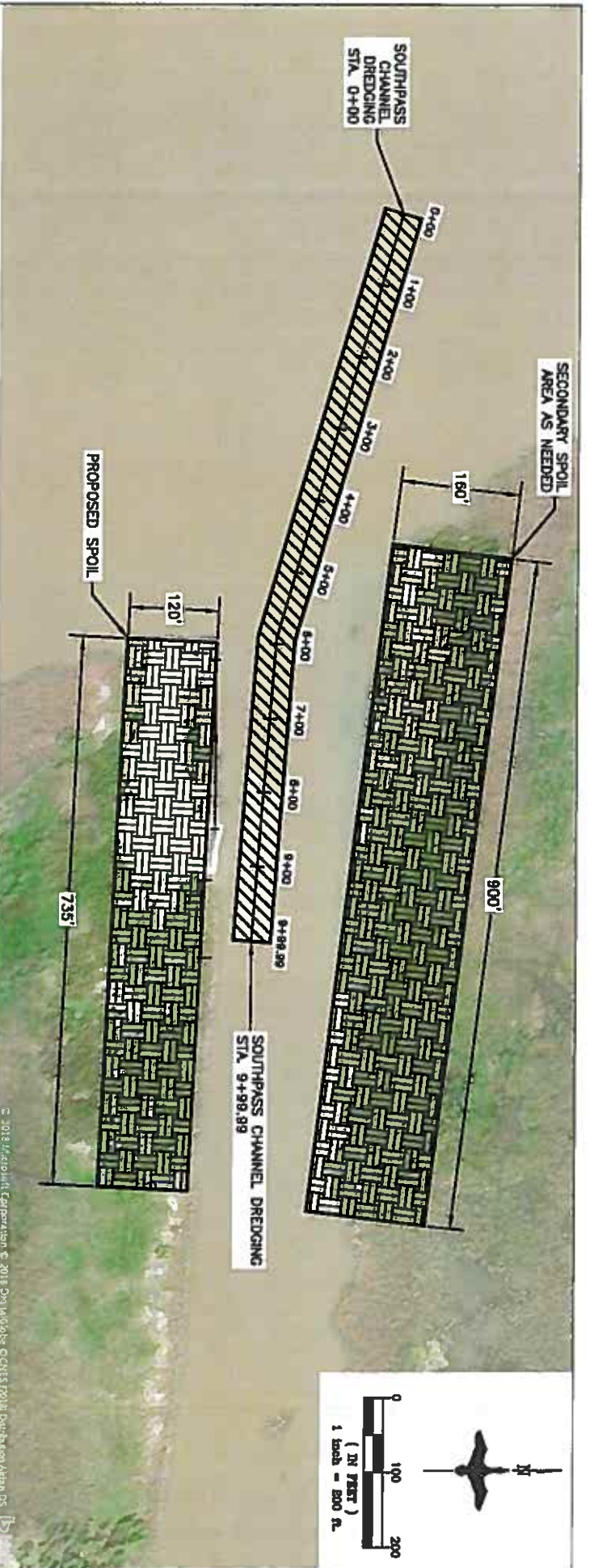
AVERAGE CHANNEL CENTERLINE WATER DEPTH

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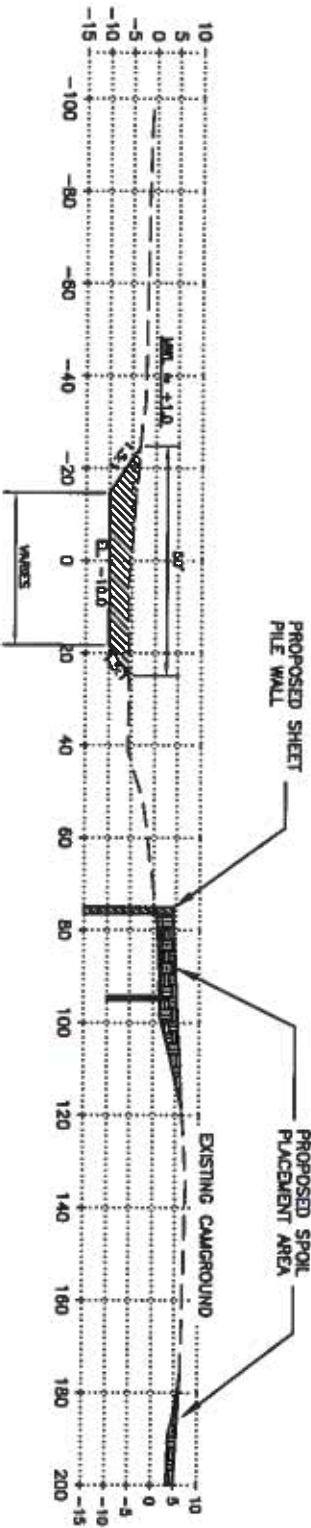
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PROJECT NO. DU-LA-014-06
PASS-A-LOUTRE WMA
 PROJECT OVERVIEW
 PLAQUEMINES PARISH, LA
 5/18 SHEET 2 OF 12

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PLAN VIEW OF CHANNEL DREDGING



SECTION 7+50 OF CHANNEL DREDGING

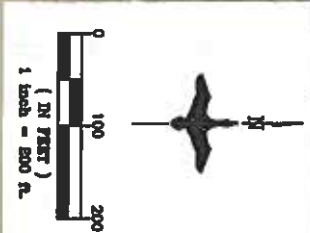
SCALE
HORIZONTAL SCALE: 1" = 40'
VERTICAL SCALE: 1" = 40'

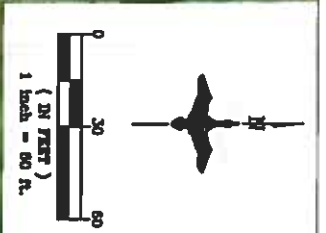
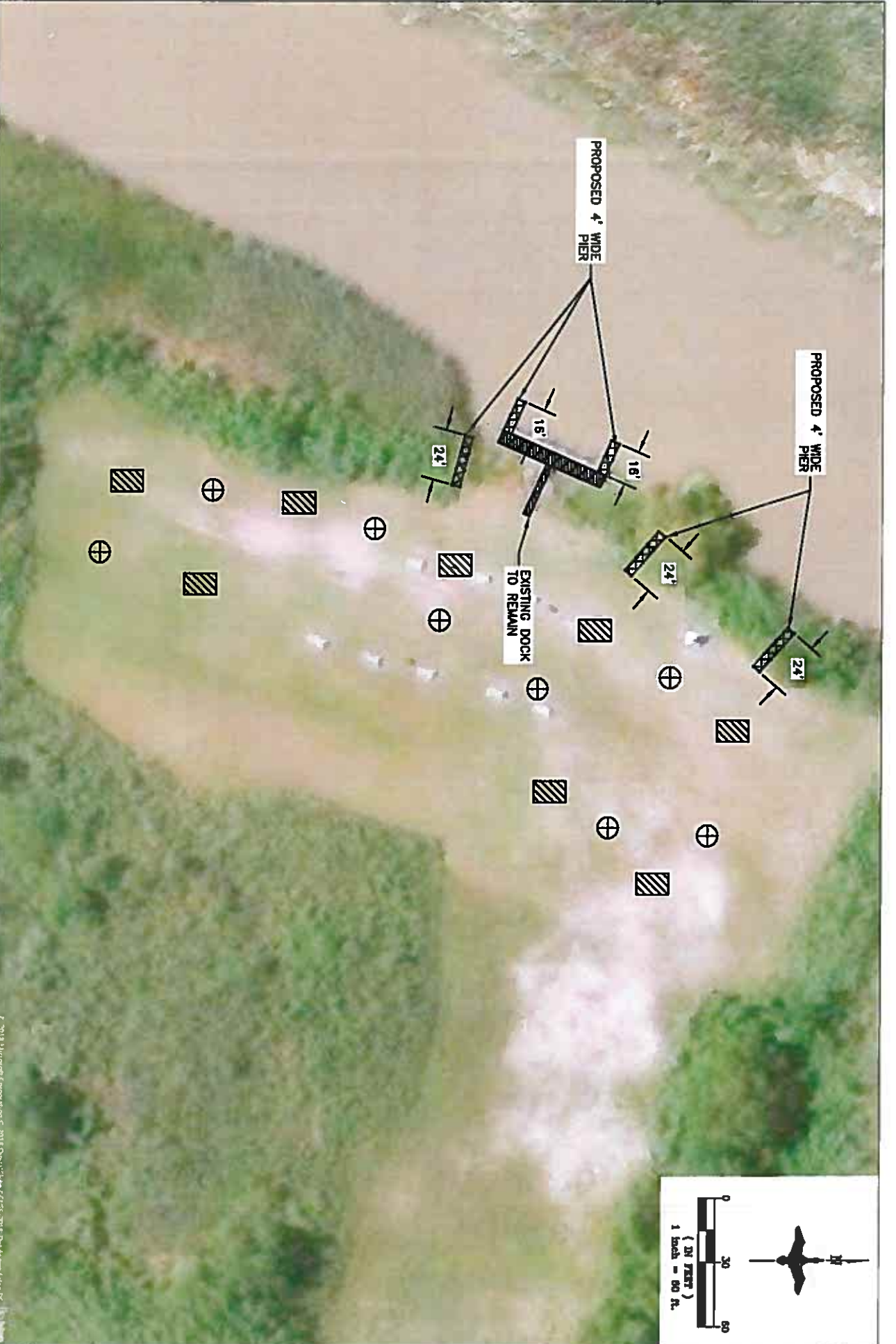
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PROJECT NO. **DU-LA-014-06**
PASS-A-LOUTRE WMA
SOUTH PASS CHANNEL DREDGING
PLAQUEMINES PARISH, LA
5/18 SHEET 3 OF 12





LEGEND

-  96" x 70" PICNIC TABLES
-  BBQ PITS

PLAN VIEW OF CADRO CAMPGROUND

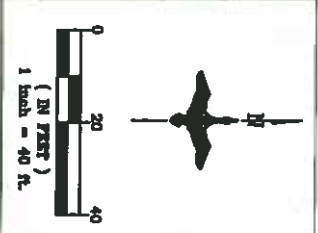
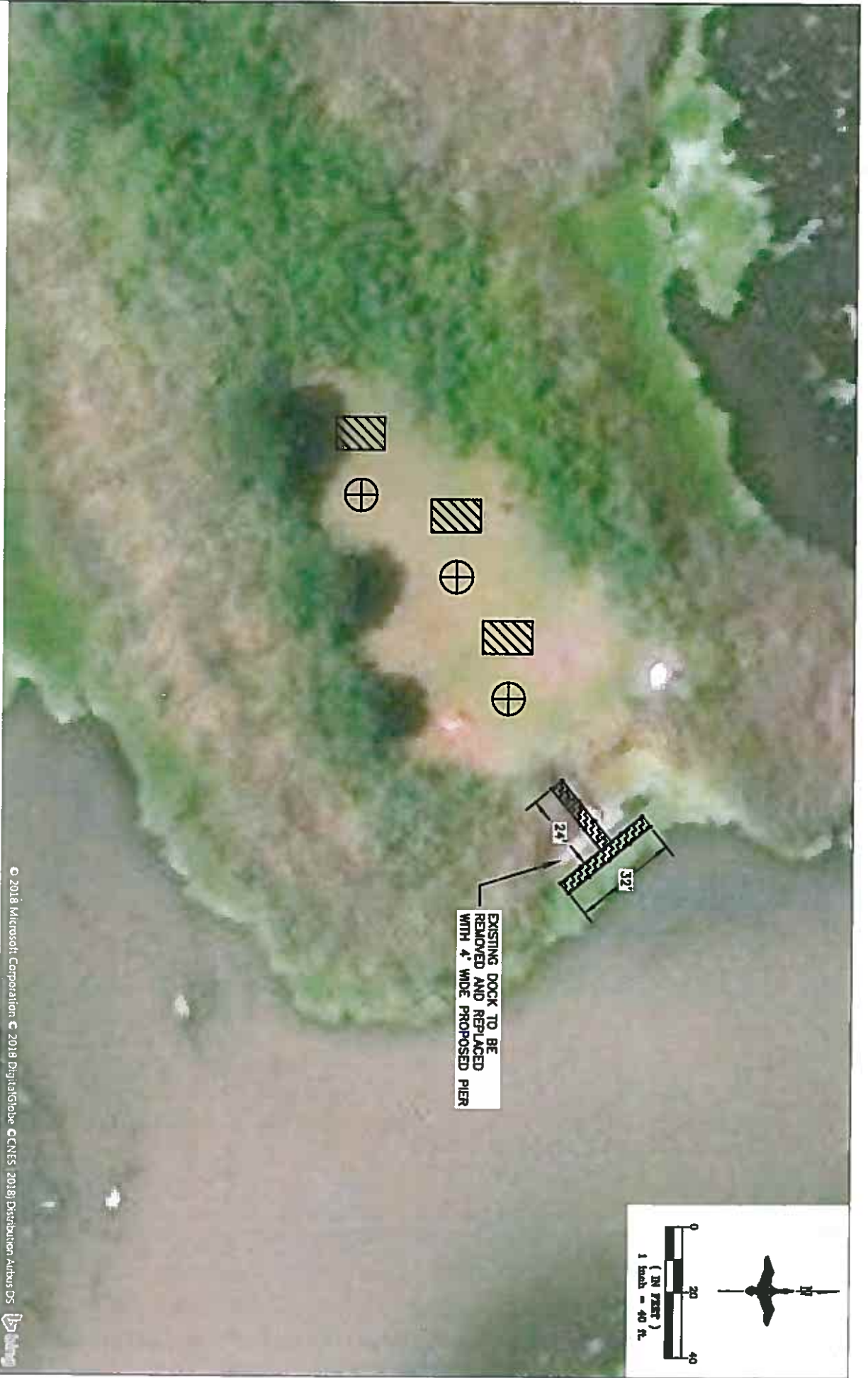
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PROJECT NO. DU-LA-014-06
PASS-A-LOUTRE WMA
 CADRO CAMPGROUND PLAN
 PLAQUEMINES PARISH, LA
 5/18 SHEET 5 OF 12

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PLAN VIEW OF LOOMIS #2 CAMPGROUND

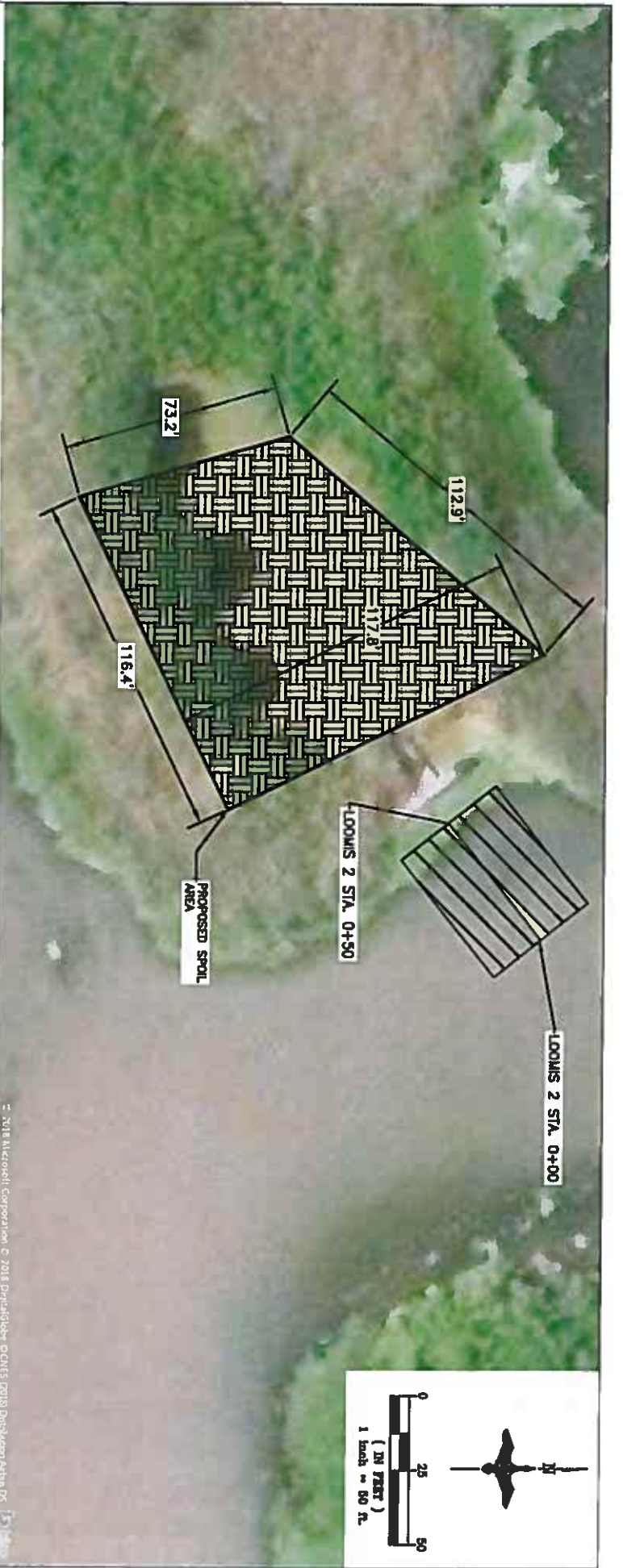
- LEGEND**
-  96" x 70" PICNIC TABLES
 -  880 PTS

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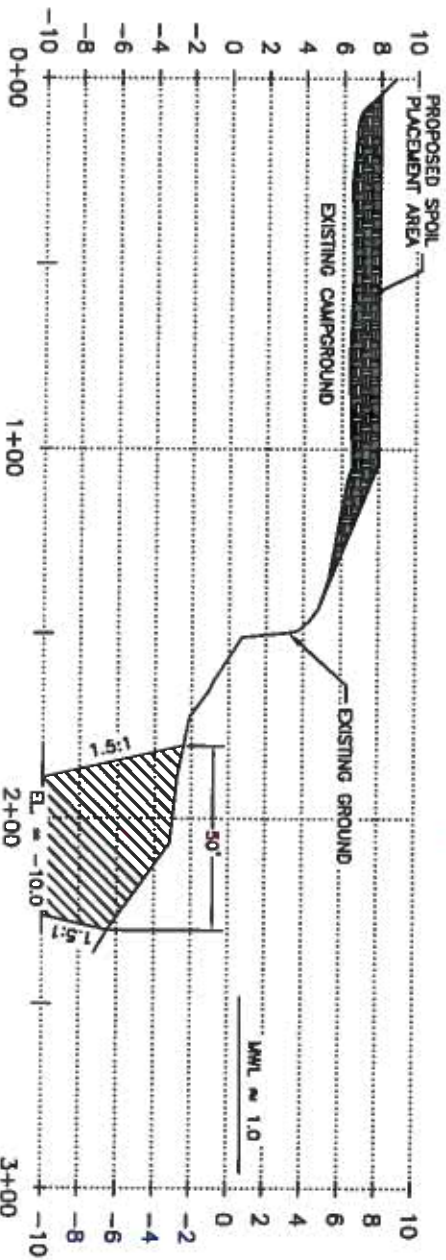
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PROJECT NO. **DU-LA-014-06**
PASS-A-LOUTRE WMA
LOOMIS #2 CAMPGROUND PLAN
PLAQUEMINES PARISH, LA
 5/18 SHEET 7 OF 12



PLAN VIEW OF LOOMIS #2 CAMPGROUND DREDGING



PROFILE OF CHANNEL DREDGING

SCALE
HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 20'

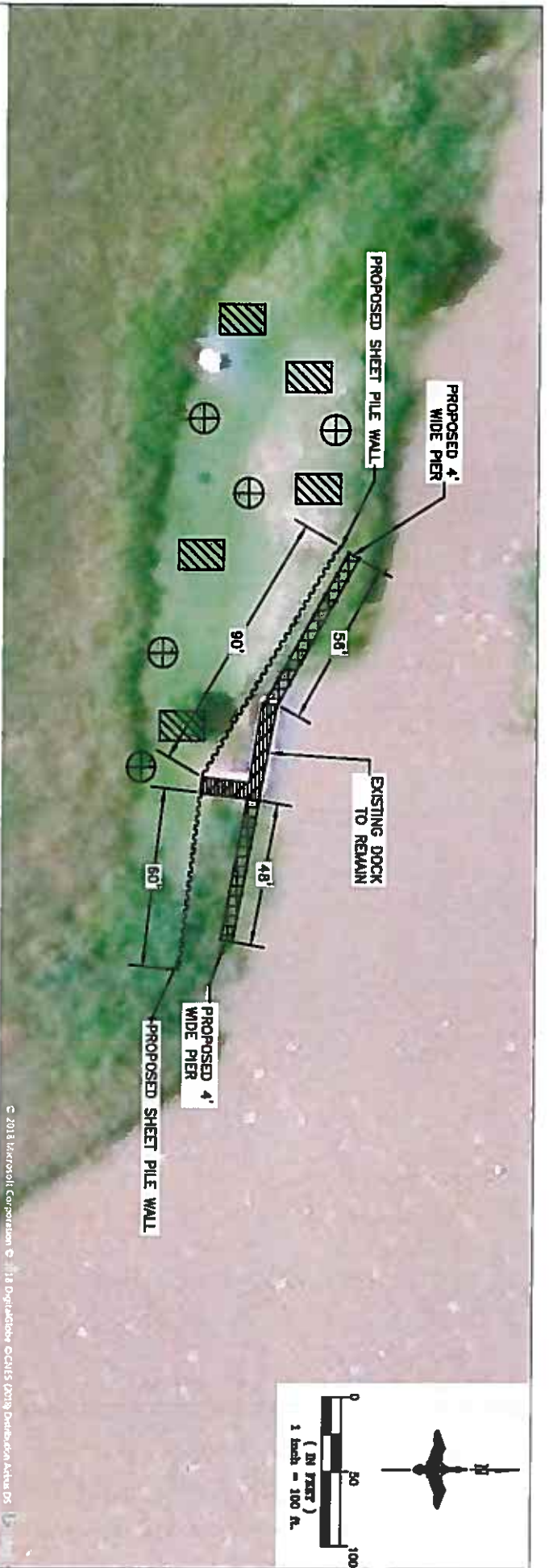
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Ridgeland, MS 39157

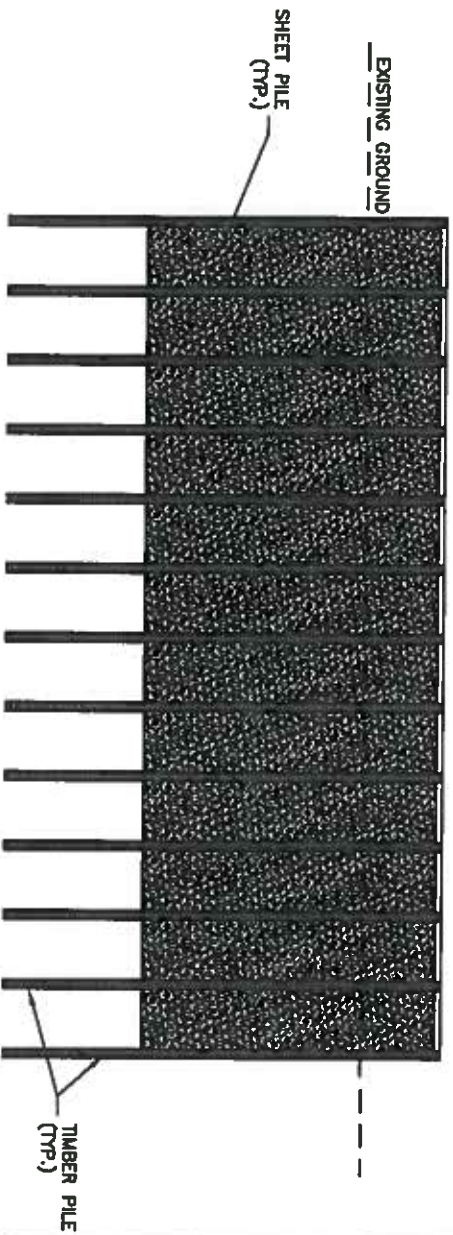


PROJECT NO. **DU-LA-014-06**
PASS-A-LOUTRE WMA
LOOMIS #2 CAMPGROUND PLAN
PLAQUEMINES PARISH, LA
5/18 SHEET 8 OF 12




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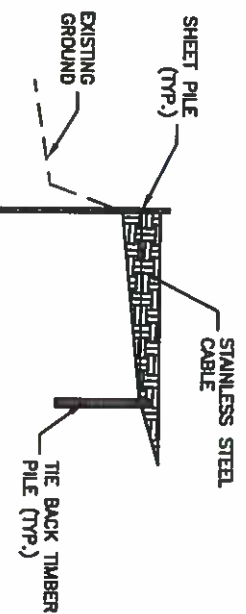


PLAN VIEW OF SE PASS CAMPGROUND



PROFILE VIEW OF PROPOSED SE PASS SHEET PILE WALL
NOT TO SCALE

- LEGEND**
-  96" x 70" PICNIC TABLES
 -  BBQ PITS
 -  BACKFILL



SHEET PILE WALL TIE BACK DETAIL
NOT TO SCALE

NOTE:
APPROXIMATELY 28 CUBIC YARDS OF DREDGED MATERIAL
TO BE USED AS BACKFILL FOR THE BACKS.

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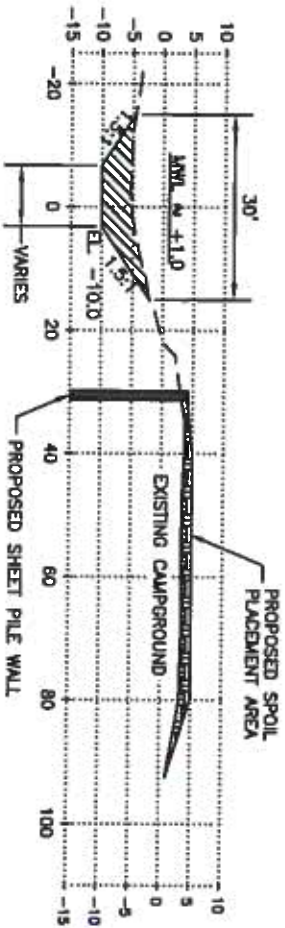
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SOUTHERN REGIONAL OFFICE
105 Southshore Park Drive Suite C
Bogalusa, MS 39157

PROJECT NO. **DU-LA-014-06**
PASS-A-LOUTRE WMA
SE PASS CAMPGROUND
PLAQUEMINES PARISH, LA
5/18 | SHEET 9 OF 12

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PLAN VIEW OF SE PASS CAMPGROUND DREDGING



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DUCKS UNLIMITED INC.
SOUTHERN REGIONAL OFFICE
1837 Highway 107
Bogalusa, MS 38617



PROJECT NO. **DU-LA-014-06**
PASS-A-LOUTRE WMA
SE PASS CAMPGROUND
PLAQUEMINES PARISH, LA
5/18 SHEET 10 OF 12


GENERAL NOTES:

1. Horizontal survey control is Louisiana State Plane Coordinates, South Zone, NAD83; and Vertical control is NAVD88 (Geoid12A). Based on Trimble RTX Centerpoint post-processed solution from CORS data collected at autonomous Base position.
2. Excavation will be made with barge mounted drag line or long reach excavator.
3. Excavation is limited to open water area. There will be no excavation of marsh.
4. All utilities observed at the time of survey are shown on the drawing; however, absence of utilities in drawing is not assurance that other utilities do not exist on this site. It is the contractor's responsibility to call the National 811 "Call before you dig" number to verify any conflicting utilities prior to beginning any work.
5. All fully loaded vessels will produce a maximum 6' draft.

TOTAL QUANTITIES			
AREA	EXCAVATION (C.Y.)	LENGTH (L.F.)	SPOIL AREA FOOTPRINT (AC.)
CHANNEL DREDGING	6,470	1,000	5.33
LOOMIS 2 DREDGING	348	50	0.24
SE PASS DREDGING	733	170	0.24
TOTAL	7,551	1,227	5.81

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DUCKS UNLIMITED INC.
 SOUTHERN REGIONAL OFFICE
 123 Business Park Drive Suite E
 Bogalusa, MS 38917



PROJECT NO. DU-LA-014-06
PASS-A-LOUTRE WMA
 GENERAL NOTES & IMPACTS
 PLAQUEMINES PARISH, LA
 5/18 SHEET 11 OF 12

1. Activities authorized under this general permit shall not be used for piecemeal work and shall be applied to single and complete projects. All components of a single and complete project shall be treated together as constituting one single and complete project. All planned phases of multi-phased projects shall be treated together as constituting one single and complete project. This general permit shall not be used for any activity that is part of an overall project for which an individual permit is required.

2. No activity is authorized under this general permit which may adversely affect significant cultural resources listed or eligible for listing in the National Register of Historic Places until the requirements for Section 106 of the National Historic Preservation Act are met. Upon discovery of the presence of previously unknown historic and/or prehistoric cultural resources, all work must cease and the permittee must notify the State Historic Preservation Office and the Corps of Engineers. The authorization is suspended until it is determined whether or not the activity will have an adverse effect on cultural resources. The authorization may be reactivated or modified through specific conditions if necessary, if it is determined that the activity will have no adverse effect on cultural resources. The PGP authorization will be revoked if it is determined that cultural resources would be adversely affected, and an individual permit may be necessary.

3. There shall be no unreasonable interference with navigation by the existence or use of the activity authorized herein. The permittee will, at his or her expense, install and maintain any safety lights, signals, and signs prescribed by the United States Coast Guard, through regulations or otherwise, on authorized facilities or on equipment used in performing work under the authorization.

4. No activity may substantially disrupt the movement of those species of aquatic life indigenous to the water body, including those species which normally migrate through the area, unless the activity's primary purpose is to block or impound water.

5. If the **authorized** activity involves the installation of aerial transmission lines, submerged cable, or submerged pipelines across navigable waters of the United States the following is applicable:

The National Ocean Service (NOS) has been notified of this authorization. You must notify NOS and this office in writing, at least two weeks before you begin work and upon completion of the activity authorized by this permit. Your notification of completion must include a drawing which certifies the location and configuration of the completed activity (a certified permit drawing may be used). Notification to NOS will be sent to the following address: National Ocean Service, Office of Coast Survey, N/CS261, 1315 East West Highway, Silver Spring, Maryland 20910-3282.

6. For pipelines under an anchorage or a designated fairway in the Gulf of Mexico the following is applicable: The NOS has been notified of this authorization. You must notify NOS and this office in writing, at least two weeks before you begin work and upon completion of the activity authorized by this permit. Within 30 days of completion of the pipeline, 'as built' drawings certified by a professional engineer registered in Louisiana or by a registered surveyor shall be furnished to this office, the Commander (dpw), Eighth Coast Guard District, Hale Boggs Federal Building, 500 Poydras Street, Room 1230, New Orleans, Louisiana 70130, and to the Director, National Ocean Service, Office of Coast Survey, N/CS261, 1315 East West Highway, Silver Spring, Maryland 20910-3282. The plans must include the location, configuration and actual burial depth of the completed pipeline project.

7. If the **authorized** project, or future maintenance work, involves the use of floating construction equipment (barge mounted cranes, barge mounted pile driving equipment, floating dredge equipment, dredge discharge pipelines, etc.) in the waterway, you are advised to notify the Eighth Coast Guard District so that a Notice to Mariners, if required, may be prepared. Notification with a copy of your permit approval and drawings should be mailed to the Commander (dpw), Eighth Coast Guard District, Hale Boggs Federal Building, 500 Poydras Street, Room 1230, New Orleans, Louisiana 70130, about 1 month before you plan to start work. Telephone inquiries can be directed to the Eighth Coast Guard District, Waterways Management at (504) 671-2107.

8. All activities authorized herein shall, if they involve, during their construction or operation, any discharge of pollutants into waters of the United States, be at all times consistent with applicable water quality standards, effluent limitations and standards of performance, prohibitions, pretreatment standards and management practices established pursuant to the Clean Water Act (PL 92-500:86 Stat 816), or pursuant to applicable state and local laws.

9. Substantive changes to the Louisiana Coastal Resources Program may require immediate suspension and revocation of this permit in accordance with 33 CFR 325.7.

10. Irrespective of whether a project meets the other conditions of this permit, the Corps of Engineers retains discretionary authority to require an individual Department of the Army permit when circumstances of the proposal warrant this requirement.

11. Any individual authorization granted under this permit may be modified, suspended, or revoked in whole or in part if the Secretary of the Army or his authorized representative determines that there has been a violation of any of the terms or conditions of this permit or that such action would otherwise be in the public interest.

12. The Corps of Engineers may suspend, modify, or revoke this general permit if it is found in the public interest to do so.

13. Activities proposed for authorization under the PGP must comply with all other necessary federal, state, and/or local permits, licenses, or approvals. Failure to do so would result in a violation of the terms and conditions of PGP.

14. The permittee shall permit the District Commander or his authorized representative(s) or designee(s) to make periodic inspections of the project site(s) and disposal site(s) if different from the project site(s) at any time deemed necessary in order to assure that the activity being performed under authority of this permit is in accordance with the terms and conditions prescribed herein.

15. This general permit does not convey any property rights, either in real estate or material, or any exclusive privileges; and it does not authorize any injury to property or invasion of rights or any infringement of federal, state, or local laws or regulations nor does it obviate the requirements to obtain state or local assent required by law for the activity authorized herein.

16. In issuing authorizations under this permit, the federal government will rely upon information and data supplied by the applicant. If, subsequent to the issuance of an authorization, such information and data prove to be false, incomplete, or inaccurate, the authorization may be modified, suspended, or revoked, in whole or in part.

17. For activities resulting in sewage generation at the project site, such sewage shall be processed through a municipal sewage treatment system or, in areas where tie-in to a municipal system is not practical, the on-site sewerage system must be approved by the local parish sanitarian before construction.

18. Any modification, suspension, or revocation of the PGP, or any individual authorization granted under this permit, will not be the basis for any claim for damages against the United States.

19. Additional conditions deemed necessary to protect the public interest may be added to the general permit by the District Commander at any time. If additional conditions are added, the public will be advised by public notice. Individual authorizations under the PGP may include special conditions deemed necessary to ensure minimal impact and compliance with the PGP.

20. The PGP is subject to periodic formal review by MVN and OCM in coordination with the Environmental Protection Agency, US Fish and Wildlife Service, the National Marine Fisheries Service, and the Louisiana Department of Wildlife and Fisheries. Comments from reviewing agencies will be considered in determination as to whether modifications to the general permit are needed. Should the District Commander make a determination not to incorporate a change proposed by a reviewing agency, after normal negotiations between the respective agencies, the District Commander will explain in writing to the reviewing agency the basis and rationale for his decision.

21. CEMVN retains discretion to review the PGP, its terms, conditions, and processing procedures, and decide whether to modify, reissue, or revoke the permit. If the PGP is not modified or reissued within 5 years of its effective date, it automatically expires and becomes null and void.

22. The permittee understands and agrees that, if future operations by the United States require the removal, relocation, or other alteration, of the structure or work herein authorized, or if, in the opinion of the Secretary of the Army or his authorized representative, said structure or work shall cause unreasonable obstruction to the free navigation of the navigable waters, the permittee will be required, upon due notice from the Corps of Engineers, to remove, relocate, or alter the structural work or obstructions caused thereby, without expense to the United States. No claim shall be made against the United States on account of any such removal or alteration.

23. You must maintain the activity authorized by this permit in good condition and in conformance with the terms and conditions of this permit. You are not relieved of this requirement if you abandon the permitted activity, although you may make a good faith transfer to a third party as described in Special Condition 25 below. Should you wish to cease to maintain the authorized activity or should you desire to abandon it without a good faith transfer, you must obtain a modification of this permit from this office, which may require restoration of the area.

24. If you discover any previously unknown historic or archeological remains while accomplishing the activity authorized by this permit, you must immediately notify this office of what you have found. We will initiate the Federal and State coordination required to determine if the remains warrant a recovery effort or if the site is eligible for listing in the National Register of Historic Places.

25. If you sell the property associated with this permit, you must provide this office with a copy of the permit and a letter noting your agreement to transfer the permit to the new owner and the new owner's agreement to accept the permit and abide by all conditions of the permit. This letter must be signed by both parties.

26. Many local governing bodies have instituted laws and/or ordinances in order to regulate dredge and/or fill activities in floodplains to assure maintenance of floodwater storage capacity and avoid disruption of drainage patterns that may affect surrounding properties. Your project involves dredging and/or placement of fill; therefore, you must contact the local municipal and/or parish governing body regarding potential impacts to floodplains and compliance of your proposed activities with local floodplain ordinances, regulations or permits.

27. In issuing authorizations under this permit, the federal government does not assume any liability for: damages to the permitted project or uses thereof as a result of other permitted or unpermitted activities or from natural causes; damages to the permitted project or uses thereof as a result of current or future activities undertaken by or on behalf of the United States in the public interest; damages to persons, property, or to other permitted or unpermitted activities or structures caused by the activity authorized by this permit, and; design or construction deficiencies associated with the permitted work.

STANDARD MANATEE CONDITIONS FOR IN-WATER ACTIVITIES

During in-water work in areas that potentially support manatees, all personnel associated with the project shall be instructed and aware of the potential presence of manatees, manatee speed zones, and the need to avoid collisions with, and injury to, manatee. All personnel shall be advised that there are civil and criminal penalties for harming, harassing, or killing manatees which are protected under the Marine Mammal Protection Act of 1972 and the Endangered Species Act of 1973. Additionally, personnel shall be instructed not to attempt to feed or otherwise interact with the animal.

All on-site personnel are responsible for observing water-related activities for the presence of manatee(s). To minimize potential impacts to manatees in areas of their potential presence, the permittee shall insure the following are adhered to:

- All work, equipment, and vessel operation shall 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 shall 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 shall follow routes of deep water whenever possible.
- If used, siltation or turbidity barriers shall 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 shall be posted prior to and during all in-water project activities and removed upon completion. Each vessel involved in construction activities shall 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 CONSTRUCTION AREA AND WHERE THERE IS LESS THAN FOUR FOOT BOTTOM CLEARANCE WHEN MANATEE IS PRESENT”. A second temporary sign measuring 8½ " X 11" shall be posted at a location prominently visible to all personnel engaged in water-related activities and shall 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 shall be immediately reported to the U.S. Fish and Wildlife 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.