STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

PLANS OF
ISLE DERNIERES RESTORATION PROJECTS
WHISKEY ISLAND (PHASE 3b)
STATE PROJECT NO. TE-27
FEDERAL PROJECT NO. PTE15bii

TERREBONNE PARISH

DATE DUE TO SHEETS
1 TITLE SHEET
2 SUMMARY ESTIMATED QUANTITIES, CIVIL LEGENDS, & GENERAL NOTES
3 TOPOGRAPHICAL AERIAL MAP
4 TYPICAL CROSS-SECTIONS
5–7 PROJECT LAYOUT AERIALS
8 SAND SOURCE CONTOUR MAP
9 HYDROGRAPHIC SURVEY CONTOUR MAP
10 WHARF DETAILS
11 OVERFLOW WEIR BOX DETAILS
12–16 BASELINE A CROSS-SECTIONS – COUPE NOUVELLE
17 BASELINE B CROSS-SECTIONS
18 BASELINE C CROSS-SECTIONS
19–24 BASELINE D CROSS-SECTION – BACKBAY

DATUM USED: N.A.V.D.
MAG. VARI: N/A
TRANSIT BOOK(S): PICCOLA #182 & #183
BEARINGS ARE TRUE AERIALS: 1’=400’ & 1’=200’
DATE: 9/97
SIZES: HOR. 1’=100’
VERT. 1’=2’

TYPE OF CONSTRUCTION
HYDRAULIC DREDGING
BUCKET DREDGING
CONTAMINANT LEVELS/STRUCTURES
SHAPING DUNE & MARSH PLATFORM
TREATED TIMBER WHARF

VICTORY MAP

STATE PLANAR COORDINATES ZONE 15 NAD 1927

D.N.R. PROJECT MANAGER:
ARTHUR L. LONG, P.E.

PREPARED BY:
STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES

D. BRIAN KENDRICK, P.E.

T. BAKER SMITH & SON, INC.

### SUMMARY OF PAY QUANTITIES

<table>
<thead>
<tr>
<th>ITEM No.</th>
<th>DESCRIPTION</th>
<th>UNIT</th>
<th>QUANTITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>MOBILIZATION AND DEMOBILIZATION</td>
<td>LUMP</td>
<td>LUMP</td>
</tr>
<tr>
<td>2</td>
<td>TREATED TIMBER WHARF CONSTRUCTION</td>
<td>LUMP</td>
<td>LUMP</td>
</tr>
<tr>
<td>3</td>
<td>COUPE NOUVELLE CONTAINMENT DIKE</td>
<td>L.F.</td>
<td>750</td>
</tr>
<tr>
<td>4</td>
<td>BREA CONTAINMENT DIKE</td>
<td>L.F.</td>
<td>1,820</td>
</tr>
<tr>
<td>5</td>
<td>BACK BAY CONTAINMENT DIKE</td>
<td>L.F.</td>
<td>6,550</td>
</tr>
<tr>
<td>6</td>
<td>HYDRAULIC DREDGING</td>
<td>CU. YDS.</td>
<td>2,850,000</td>
</tr>
<tr>
<td>7</td>
<td>GRADING AND SHAPING</td>
<td>LUMP</td>
<td>LUMP</td>
</tr>
</tbody>
</table>

### GENERAL NOTES

1. The recommended borrow areas are cross-hatched on Sheets 8 - 11 of the drawings. The location of borrow areas taken in 1987 are shown on Sheet 11. Recent sand verification cores taken in 1984 and 1985 are also shown on Sheet 11. Loss of these borrow areas and sand verification cores are available upon request. Based on the information given, the Contractor shall prepare a go/no-go plans for the various borrow areas and sand deposits. In no case however shall the Contractor dredge deeper than to feet below the charted bottom without written authorization from the EDA's Chief Engineer or Site Project Manager.

2. The Contractor shall be responsible for navigating within the limits of the dredge plan area. The Project Representative shall monitor the location during construction.

3. The Contractor shall be responsible for notifying pipeline operators of hazards in advance of the work. All pipelines shall be marked with flags by the Contractor with assistance from the pipeline operator. The Contractor shall notify the pipeline operators of the extent of the work to be performed to determine if there are changes. Do not dredge within 700 ft of a pipeline.

4. Oyster leases are on the bottom of the work. The Contractor shall not dredge or disturb bottom within the limits of oyster leases shown on the drawing and not directly affected by the work. Oyster leases are listed below:

   - Lease No.: 3494
   - Name: T. Baker Smith
   - Address: 1234 Evergreen St, New Orleans, LA
   - Leasing Area: 0.00 acres
   - Contact Person: T. Baker Smith
   - Phone: (504) 123-4567

5. Sand source information taken from a 1987 survey done by Ocean Surveys, Inc. furnished by Louisiana Department of Natural Resources.

6. Volumes shown are for boxing purposes only and were calculated according to conditions reported in June 1987. Before and after dredging, cross-sections will be submitted by the Contractor for measurement and payment purposes. All survey work performed by Contractor for measurement and payment will be monitored by the EDA. The Contractor shall ensure all before and after survey cross-sections and measurements and payment calculations. If a discrepancy cannot be resolved, the Contractor shall perform a cross-section survey to verify the Contractor work.

7. Whiskey Island is a wildlife refuge. Under the jurisdiction of the Louisiana Dept. of Wildlife and Fisheries, the refuge is located on the island during bird nesting season which occurs between March and September. Access to the island is limited to the Project boundaries during construction. Contact LUMF at (318) 373-0282 for special access permission.

---

Ref: T. Baker Smith and Sons "Plans of Proposed Isle Dernieres Restoration Projects East Island (Phase 0) Trinity Island (Phase 1)" Dated August 87, Sheets 1 Through 48.

AS-BUILT

<table>
<thead>
<tr>
<th>DATE</th>
<th>REVISED BY</th>
<th>APPROVED BY</th>
</tr>
</thead>
<tbody>
<tr>
<td>06/10/96</td>
<td>As-built drawings</td>
<td>MMR</td>
</tr>
</tbody>
</table>
Note: Back Bay Cross-sections are not perpendicular to the centerline of the dune. (See Sheet No. 5)

Ref: Piccolo and Associates Survey Drawings "Hydrographic and Topographic Survey, Whiskey Island Restoration Project Part I (TE-27/PTE150a), Terrebonne Parish, LA"
Dated 8/14/97, Sheets 1-13
Note: Back Bay Cross-sections are not perpendicular to the centerline of the dune. (See Sheet No. 3)

Dated 6/14/97, Sheets 1-13.

LEGEND

BACK BAY
WETLAND
QUEEN CREEK
ORDER OF SECTION SEQUENCE

DATE
09/10/98

REVISIONS
As-built drawings

APPROVED
MJR