ISLE DERNIERES RESTORATION PROJECTS

EAST ISLAND (PHASE 0)
STATE PROJECT NO. TE-20
FEDERAL PROJECT NO. TE-20

TRINITY ISLAND (PHASE 1)
STATE PROJECT NO. TE-24
FEDERAL PROJECT NO. XTE-41

TERREBONNE PARISH:

UNIVERSAL TRANSVERSE MERCATOR ZONE 15 NAD 1983

VICINITY MAP

PLANS ARE ONE-HALF ORIGINAL SCALE

FEDERAL PROJECT SPONSOR

STATE PROJECT SPONSOR
# SUMMARY OF ESTIMATED QUANTITIES

## PROPOSAL A
**CONSECUTIVE CONSTRUCTION**

<table>
<thead>
<tr>
<th>ITEM No.</th>
<th>DESCRIPTION</th>
<th>UNIT</th>
<th>EAST ISLAND QUANTITY</th>
<th>TRINITY ISLAND QUANTITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>MOBILIZATION</td>
<td>LUMP</td>
<td>LUMP</td>
<td>LUMP</td>
</tr>
<tr>
<td>2</td>
<td>HYDRAULIC DREDGING</td>
<td>CYTOS</td>
<td>3,585,000</td>
<td>4,850,000</td>
</tr>
<tr>
<td>3</td>
<td>LAND CONTAMINATION</td>
<td>LBN FT</td>
<td>15,600</td>
<td>65,000</td>
</tr>
<tr>
<td>4</td>
<td>WATER CONTAMINATION</td>
<td>LBN FT</td>
<td>15,600</td>
<td>11,000</td>
</tr>
<tr>
<td>5</td>
<td>TRUATED TIMBER CONSTRUCTION</td>
<td>LUMP</td>
<td>LUMP</td>
<td>LUMP</td>
</tr>
<tr>
<td>6</td>
<td>BUCKET DREDGING</td>
<td>CYTOS</td>
<td>15,600</td>
<td>35,000</td>
</tr>
<tr>
<td>7</td>
<td>SNOW PENCIL</td>
<td>LBN FT</td>
<td>17,500</td>
<td>22,000</td>
</tr>
<tr>
<td>8</td>
<td>GRINDERS AND SHAPING</td>
<td>STATION</td>
<td>186</td>
<td>220</td>
</tr>
<tr>
<td>9</td>
<td>REMOVAL OF STRUCTURES &amp; OBSTRUCTIONS</td>
<td>LUMP</td>
<td>LUMP</td>
<td>LUMP</td>
</tr>
<tr>
<td>ALT #1</td>
<td>SURFACE SCREEN</td>
<td>LUMP</td>
<td>LUMP</td>
<td>LUMP</td>
</tr>
<tr>
<td>ALT #2</td>
<td>EROSION PROTECTION ALTERNATIVE #1</td>
<td>LBN FT</td>
<td>15,600</td>
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</tr>
</tbody>
</table>

## PROPOSAL B
**CONCURRENT CONSTRUCTION**

<table>
<thead>
<tr>
<th>ITEM No.</th>
<th>DESCRIPTION</th>
<th>UNIT</th>
<th>EAST ISLAND QUANTITY</th>
<th>TRINITY ISLAND QUANTITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>MOBILIZATION</td>
<td>LUMP</td>
<td>LUMP</td>
<td>LUMP</td>
</tr>
<tr>
<td>2</td>
<td>HYDRAULIC DREDGING</td>
<td>CYTOS</td>
<td>3,585,000</td>
<td>4,850,000</td>
</tr>
<tr>
<td>3</td>
<td>LAND CONTAMINATION</td>
<td>LBN FT</td>
<td>15,600</td>
<td>65,000</td>
</tr>
<tr>
<td>4</td>
<td>WATER CONTAMINATION</td>
<td>LBN FT</td>
<td>15,600</td>
<td>11,000</td>
</tr>
<tr>
<td>5</td>
<td>TRUATED TIMBER CONSTRUCTION</td>
<td>LUMP</td>
<td>LUMP</td>
<td>LUMP</td>
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<tr>
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<td>BUCKET DREDGING</td>
<td>CYTOS</td>
<td>15,600</td>
<td>35,000</td>
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<td>7</td>
<td>SNOW PENCIL</td>
<td>LBN FT</td>
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<tr>
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<td>EROSION PROTECTION ALTERNATIVE #1</td>
<td>LBN FT</td>
<td>15,600</td>
<td>7,000</td>
</tr>
</tbody>
</table>

## GENERAL NOTES
1. The recommended borrow areas are cross-hatched on sheets 14 - 25 of the drawings. The location of borrow areas is subject to final approval by the owner. Rent and materials are included in the contract. The proposed borrow areas are shown on the drawings. Any change in the borrow area will be at the contractor's expense.
2. The contractor shall be responsible for maintaining the limits of the borrow area. The borrow areas are shown on the drawings. Any change in the borrow area will be at the contractor's expense.
3. The contractor shall be responsible for maintaining the limits of the borrow area. The borrow areas are shown on the drawings. Any change in the borrow area will be at the contractor's expense.

## DRAWING IS ONE-HALF ORIGNAL SCALE

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**SUMMARY OF ESTIMATED QUANTITIES, CIVIL LEGEND, AND GENERAL NOTES**

STATE OF LOUISIANA
DEPARTMENT OF NATURAL RESOURCES
COASTAL RESTORATION DIVISION

**ILE DERNERIES RESTORATION PROJECT**
TRINITY ISLAND - PHASE 1 & EAST ISLAND PHASE 0

T. BAKER SMITH & SON, INC.
3012 West Bank Fourchon Boulevard
New Orleans, LA 70131
Phone: 504-581-7400
Fax: 504-581-7401

**DATE DECEMBER 01, 2091**

**SIGNATURE BY DRAWING**

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**SUMMARY OF ESTIMATED QUANTITIES, CIVIL LEGEND, AND GENERAL NOTES**

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**DATE DECEMBER 01, 2091**

**SIGNATURE BY DRAWING**
1) Sand contour information shown on this drawing provided by Louisiana Department of Natural Resources.
2) Contours shown are depths of sand by volume.
3) The owner(s) shall provide and/or place any markers desired. You must state in writing to Progress Contractual shall be responsible for maintaining markers and any damage caused thereafter is a result of his or his subcontractor(s) operation.
<table>
<thead>
<tr>
<th>POINT</th>
<th>X</th>
<th>Y</th>
<th>SAND SOURCE &quot;T&quot; (AREA IN FT²)</th>
<th>SAND SOURCE &quot;T&quot; (VOLUME IN YD³)</th>
</tr>
</thead>
<tbody>
<tr>
<td>I-3</td>
<td>2,205,644</td>
<td>149,880</td>
<td>901,299</td>
<td>63,241</td>
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<tr>
<td>J-3</td>
<td>2,291,295</td>
<td>149,632</td>
<td>84,632</td>
<td>59,241</td>
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<td>J-4</td>
<td>2,303,600</td>
<td>149,250</td>
<td>591,299</td>
<td>1,289,299</td>
</tr>
</tbody>
</table>

NOTE:
1) SOME CONTOUR INFORMATION SHOWN ON THIS DRAWING PROVIDED BY LOUISIANA DEPARTMENT OF NATURAL RESOURCES.
2) CONTOURS SHOWN ARE PERCENTILES OF LAND BY VOLUME.
3) CONTRACTOR IS HIRING HIS OWN INSURANCE.
4) SEED PAID TO COMMONWEALTH.
5) CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING MARRIERS AND ANY DAMAGE CAUSED THEREFORE AS A RESULT OF HIS OR HIS SUBCONTRACTORS OPERATIONS.
PLAN VIEW OF SNOW FENCE
EAST AND TRINITY ISLANDS

SCALE: 1" = 100'

SECTION A - A

N.T.S.

TYPICAL SNOW FENCING LAYOUT

3/8" WOOD SLATES
3/8" x 1-1/2"

8" POSTS APPROX.
1-7/16" x 1-9/16" x 1/8"

12 GAUGE STEEL
GALVANIZED WIRE STRANDS

DRAWING IS ONE-HALF ORIGINAL SCALE
NOTES:
1. CROSS-SECTIONS SHOWN LOOKING EASTERLY
2. ALL ELEVATIONS ARE REFERENCED TO M.O.D.

SCALE: HORIZ. 1" = 100'  VERT. 1" = 10'

DRAWING IS ONE-HALF ORIGINA L SCALE