SITE NO. 6 BORING LOGS

SITE NO. 14 BORING LOGS

SITE NO. 24 BORING LOGS

NOTE:
SOIL BORING X-SECTIONS WERE TAKEN AT DIFFERENT LOCATIONS.
AS A RESULT THERE MAY BE SOME ELEVATION DISCREPANCY.
SITE NO. 6 - PROFILE ON CENTERLINE

SITE NO. 6 - PLAN VIEW

SECTION "A-A/6"
SITE NO. 10 - PROFILE ON CENTERLINE

SEE SHEET 20 AND 21 FOR WARNING SIGN DETAILS

SITE NO. 10 - PLAN VIEW

SECTION "C-C/9" (NOT TO SCALE)
SITE NO. 21 - PROFILE ON CENTERLINE

SITE NO. 21 - PLAN VIEW

SEE SHEET 20 AND 22 FOR WARNING SIGN DETAILS
SITE NO. 24 - PROFILE ON CENTERLINE

SITE NO. 24 - PLAN VIEW

(PILE CAP NOT SHOWN FOR CLARITY)

SHEET PILE SCHEDULE

<table>
<thead>
<tr>
<th>NO.</th>
<th>LENGTH FEET</th>
<th>AREA LF/FT</th>
<th>SUBTOTAL</th>
<th>AREA SQFT</th>
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<tbody>
<tr>
<td>0</td>
<td>18' 60'</td>
<td>17 1900</td>
<td>2240</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>28' 80'</td>
<td>17 2240</td>
<td>2240</td>
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CONSTRUCTION LIMITS:

<table>
<thead>
<tr>
<th>Construction Limit</th>
<th>Width</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction</td>
<td>250 ft</td>
<td>250 ft</td>
</tr>
</tbody>
</table>
TYPICAL SHEET PILE DETAIL
(NORMAL CONFIGURATION)

TYPICAL PILE CAP TO SHEET PILE CONNECTION
(SIDE VIEW)

NOTES:

1. THE MINIMUM WEB AND FLANGE THICKNESS OF SHEET PILES SHALL BE 0.35".
2. THE CONTRACTOR SHALL SUBMIT A METHOD OF CONNECTING THE PILE CAP TO THE SHEET PILE AND ALL DRAWINGS FOR APPROVAL 14 DAYS PRIOR TO FABRICATION.
3. STEEL, SHEET PILE SHALL CONFORM TO ASTM A228 OR ASTM A327 OR S80. ALL CHANNEL, ANGLES AND PLATES SHALL CONFORM TO ASTM A36. THE SHEET PILE AND PILE CAP SHALL BE COATED WITH COAL TAR EPOXY AS SPECIFIED BY CONST. SPEC. 82.
4. ALL SHEET PILE DIMENSIONS ARE TYPICAL AND ARE SUBJECT TO CHANGE BASED ON MANUFACTURER/SUPPLIER.
5. SHEET PILE WILL BE DRIVEN IN THE "NORMAL CONFIGURATION" AS SHOWN.
6. THE HOLES IN THE SHEET PILE SHALL BE FIELD DRILLED.
7. THE L 6"x4" CLIPS ARE TO BE PLACED ON THE MIDDLE SECTION OF EACH PILE AS SHOWN IN THE DRAWINGS.
SITE 6-PLAN
SIGN DETAILS

SITE 7-PLAN
SIGN DETAILS

SITE 10-PLAN
SIGN DETAILS

SITE 14-PLAN
SIGN DETAILS

SITE 20-PLAN
SIGN DETAILS

SITE 21-PLAN
SIGN DETAILS

SITE 23-PLAN
SIGN DETAILS

SITE 24-PLAN
SIGN DETAILS

THE SIX (6) SIGNS REQUIRED AT SITE 7 WILL BE SUPPLIED BY NRCS AT NO COST TO THE CONTRACTOR.

SIGN DETAIL LEGEND

A-42"x30" TIMBER PILE WITH WARNING SIGN (DANGER OBSTRUCTION PROCEED WITH CAUTION, AND DIRECTIONAL SIGN)
B-42"x90" TIMBER PILE WITH WARNING SIGN (DANGER OBSTRUCTION PROCEED WITH CAUTION, AND DIRECTIONAL SIGN, BOTH FACES)
C-42"x90" TIMBER PILE WITH WARNING SIGN (DANGER, DO NOT PROCEED)
D-42"x90" TIMBER PILE WITH WARNING SIGN (DANGER, DO NOT PROCEED, BOTH FACES)
E-42"x30" 4-TIMBER PILE CLUSTER WITH NAVIGATION AID SIGNS AND NAVIGATION OBSTRUCTION LIGHT

SCALE IN FEET

0 50 100 150 200

U.S. DEPARTMENT OF AGRICULTURE - NATURAL RESOURCES CONSERVATION SERVICE

BRADY CANAL HYDRO PROJECT
TERREBONNE PARISH, LOUISIANA

WARNING: SIGN LOCATIONS FOR T.P. 2659

DRAWN: A. J. Selland

SIGNED: J. M. Mowery

DATE: 4-27-78

PREPARED BY: DJK
**WARNING SIGN DETAILS**
(USED WITH SIGN TYPES C & D)

**THE SIX (6) TYPE "C" SIGNS REQUIRED AT SITE 7 WILL BE SUPPLIED BY NRCS. AT NO COST TO THE CONTRACTOR.**

**SIGN TYPE C - DETAILS**
(USED AT STRUCTURE 7 ONLY)

**SIGN TYPE D - DETAILS**
(USED AT STRUCTURES 14, 21, 23 & 24)

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**RAILING AND SIGN SUPPORT BASE PLATE**
(NOT TO SCALE)

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**RAILING CONNECTIONS**
(NOT TO SCALE)