

ADDENDUM NO. 1

Hobcaw Education Center [NERR]: Dam Maintenance and Educational Water Control System Replacement

NOTICE TO ALL BIDDERS

The following items shall take precedence over the plans and specifications of the above named project and shall become part of the contract documents. Original items of the specifications and information indicated on the drawings not herein modified, amended, voided or suspended shall remain in effect.

REMINDER: DATE, TIME AND LOCATION FOR RECEIVING BIDS: 1:00pm EST, January 24, 2013 at Kimbel Lodge, 147 Pondpine Rd., Georgetown, SC within Hobcaw Barony.

Number of Pages, including Attachments: 8

Attachments: Pre-Bid Conference Attendee Register (for information only); USC's SWMBE Subcontractor Report; Civil-5 (Drawing Sheet 5 of 6); Civil-6 (Drawing Sheet 6 of 6).

Complete plans and specifications are available on-line at:
<http://purchasing.sc.edu> (See Facilities/Construction Solicitations & Awards – no charge – vendor is responsible for all downloads from USC's website.

PROJECT MANUAL

- Item 1-1. COVER: Revise "NEER" in the Project Name to "NERR", an acronym for *National Estuarine Research Reserve*.
- Item 1-2. INVITATION FOR BIDS (SE-310 Form): In the "Bid Delivery Addresses" Section make the following revisions:
- a. Revise the area code of the phone number listed under the "Hand Delivery" Section from "803" to "843".
 - b. Revise the area code of the phone number listed under the "Mail Service" Section from "803" to "843".
- Item 1-3. ADD the University of South Carolina's 'SWMBE SUBCONTRACTOR REPORT' Tracking Log Form, included as an Attachment, that will be required to be submitted to the University.

DRAWINGS

- Item 1-4. Sheet CIVIL-5 (5 of 6): Replace entire sheet with revised sheet CIVIL-5, included as an Attachment.
- Item 1-5. Sheet CIVIL-6 (6 of 6): Replace entire sheet with revised sheet CIVIL-6, included as an Attachment.

END OF ADDENDUM #I



Hobcaw Education Center (NEER) – Dam Maintenance & Educational Water
Control System Replacement
State Project Number: H27-6017-PG-C
Mandatory Pre-Quote Conference
January 8, 2013 @ 11:00 AM, Kimbel Lodge, 22 Hobcaw Road, Georgetown, SC

ATTENDEE'S NAME

COMPANY NAME & MAILING ADDRESS

Tim Johnson

BRANTLEY CONSTRUCTION COMPANY, LLC

PHONE# 843-552-0150

FAX# 843-552-9072

EMAIL MCOLAVITA (A) BRANTLEYCONSTRUCTION.COM

DAVID ANDERSON

LS3P ASSOCIATES LTD.

701-A LADY ST.

COLUMBIA SC 29201

PHONE# 803-765-2418

FAX#

EMAIL DAVID.ANDERSON@LS3P.COM

William Drey

Cory Enterprises INC.

Cell- 1843 241 1137

PHONE# 1-843-357-3353

FAX#

EMAIL

Wes Newell

Backwater Environmental, Division of The Osborne Company, Inc.

P.O. Box 1654 (119 Flex Court)

Pittsboro N.C. 27312

PHONE# 919-523-4375

FAX# 919-545-2000

EMAIL

newell@backwater.biz

Make sure to list your company name (on this form) the same way as if you were submitting a bid to us. Please print clearly.



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ATTENDEE'S NAME

COMPANY NAME & MAILING ADDRESS

Dwight Cathcart

USC Design + Construction

743 Greene Street.

Columbia SC 29208

PHONE# 803-240-5394

FAX#

EMAIL dcathcar@fmc.sc.edu

KAI YEH

INTERNATIONAL PUBLIC WORKS, LLC

7623 DORCHESTER RD

N. CHARLESTON, SC 29418

PHONE# 843-308-0524

FAX# 843-308-6650

EMAIL KYEH@IPWCO.COM

Thomas Bone
Christa Mangiello
Rete Price

Thomas Bone Const. Co. Inc

20. Poor Rd

Andrews SC 29510

PHONE# 843-264-5907

FAX# 843-264-8349

EMAIL amtbone@hotmail.com

Edward Benton

Ed Benton + Sons

706 38th Ave N

Myrtle Beach SC 29577

PHONE# 843-448-3116

FAX# 843-626-0170

EMAIL edwardbenton@sccast.net

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January 8, 2013 @ 11:00 AM, Kimbel Lodge, 22 Hobcaw Road, Georgetown, SC

ATTENDEE'S NAME

COMPANY NAME & MAILING ADDRESS

Paul Kenny

BARUCH MARINE LAB - STAFF
P.O.

PHONE# 843-904-9078

FAX# " 546-1632

EMAIL PKENNY@BELLE.BARUCH.SC.EDU

Dwight Cathcart
Kay Keisler

USC
743 Greene Street
Columbia, SC 29208

PHONE#

FAX#

EMAIL

PHONE#

FAX#

EMAIL

PHONE#

FAX#

EMAIL

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Mandatory Pre-Quote Conference
January 8, 2013 @ 11:00 AM, Kimbel Lodge, 22 Hobcaw Road, Georgetown, SC**

ATTENDEE'S NAME

COMPANY NAME & MAILING ADDRESS

Wendy Allen

North Charleston - Winthrop by north
VSC

PO Box 1632

Georgetown SC 29442

PHONE# 843-904-9026

FAX# 843-546-1632

EMAIL WendyAllen@vsc.edu

PHONE#

FAX#

EMAIL

PHONE#

FAX#

EMAIL

PHONE#

FAX#

EMAIL

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NOTES:

THE WATER LEVEL IN THE EXISTING POND IS TO BE MAINTAINED DURING CONSTRUCTION TO PRESERVE THE EXISTING FISH AND WILDLIFE IN THE POND. AS SUCH, THE CONTRACTOR IS TO PROVIDE THE FOLLOWING, AS REQUIRED, TO ENABLE THE EXECUTION OF THE SCOPE OF WORK AND MAINTAIN THE EXISTING WATER LEVEL FOR THE DURATION OF CONSTRUCTION:

1. TEMPORARY BULKHEAD AND/OR COFFERDAM AND/OR PORTABLE COFFERDAM.
 - A. PREPARE AND PROVIDE SHOP DRAWINGS FOR REVIEW PRIOR TO CONSTRUCTION/INSTALLATION.
2. INTERIM MEANS FOR STORM WATER RUN-OFF TO THE EXISTING SPILLWAY.

Pre-Approved Rice Trunk Fabricators:

Keary Mull
843-344-3119
550 Wildwood Ave.
Georgetown, SC 29440

Bryan Reece
843-545-9594
1 Yawkey Way South
Georgetown, SC 29440

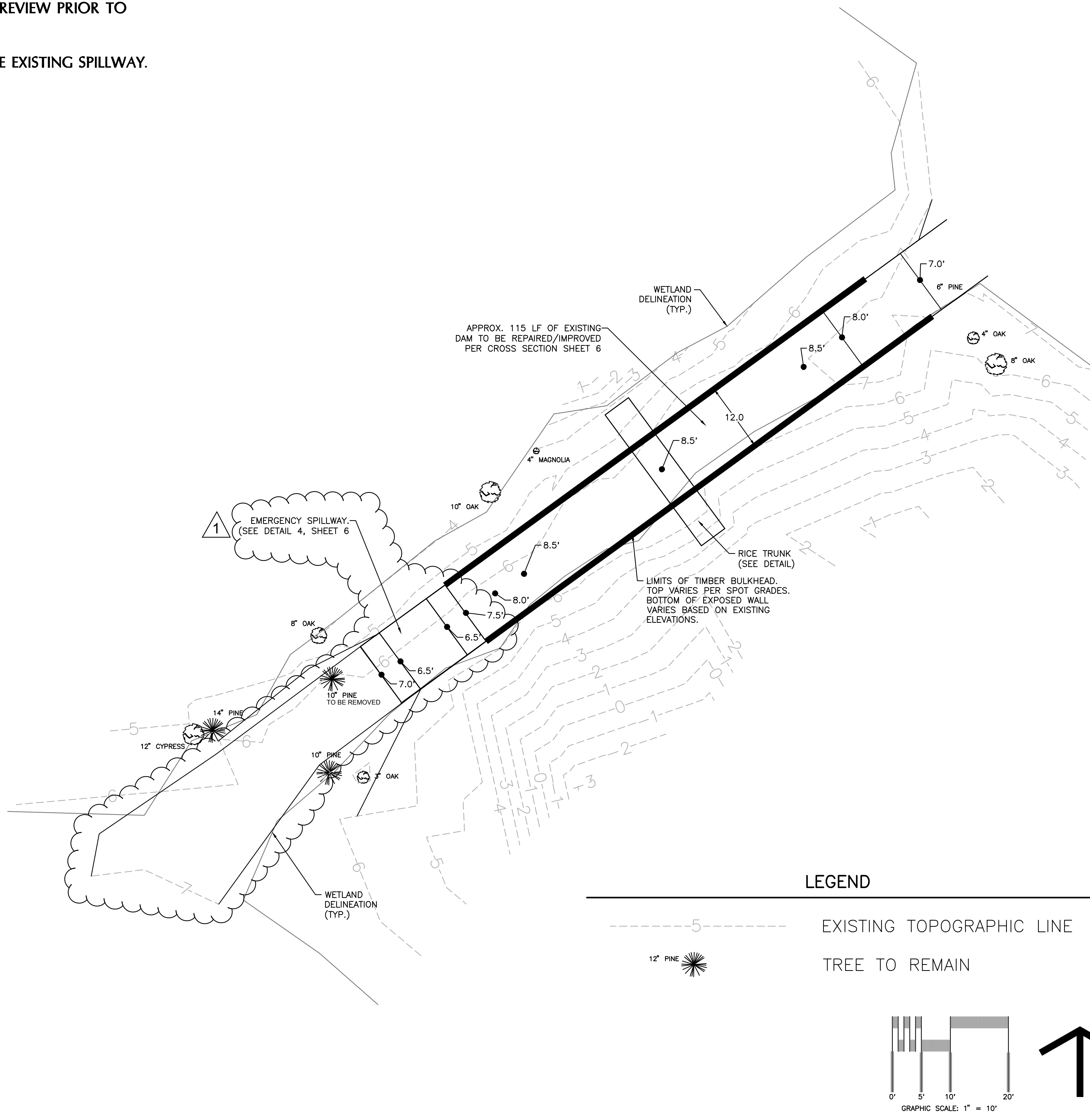
Bill Mace
250 Santee Gun Club Rd.
McClellanville, SC 29458
843-546-9797

Pre-Approved Rice Trunk Installers:

Thomas Bone Construction
264-5907
542 Old Cemetery Road
Andrews, SC 29520

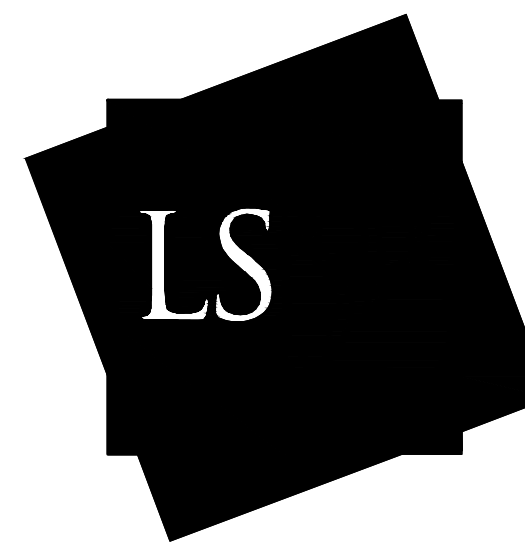
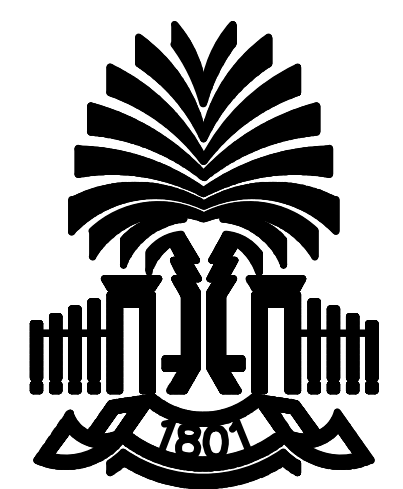
Ricky Jayroe
Wetlands Improvement
843-833-0435

William Neely
237-8602 or 237-9007



**HOBCAW
EDUCATION
CENTER [NERR]:**
DAM MAINTENANCE
AND EDUCATIONAL
WATER CONTROL
SYSTEM
REPLACEMENT

THE BELLE W. BARUCH
FOUNDATION
&
THE UNIVERSITY OF
SOUTH CAROLINA



LS3P ASSOCIATES LTD.
701-A LADY STREET, COLUMBIA SC 29201
TEL. 803.765.2418 FAX 803.251.4769
WWW.LS3P.COM

SeamonWhiteside + ASSOCIATES

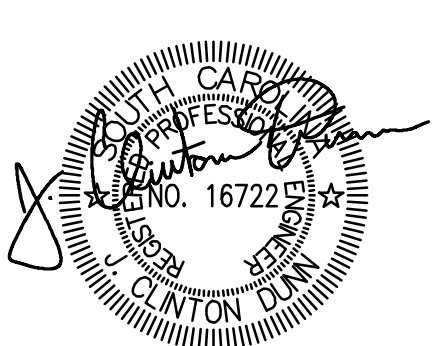
Urban Design
Civil Engineering
Landscape Architecture
Land Planning

607 Pendleton Street, Suite 300
Greenville, SC 29601-3319
864.298.0534 (F) 864.298.8018

501 Wando Park Blvd., Suite 200
Mount Pleasant, SC 29464-7949
843.884.1667 (F) 843.884.6944

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FROM LS3P ASSOCIATES LTD.

REVISIONS:
01.15.13 Addendum #1 revisions JRT

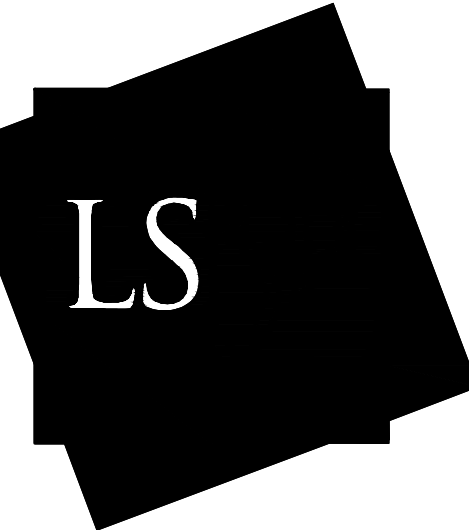
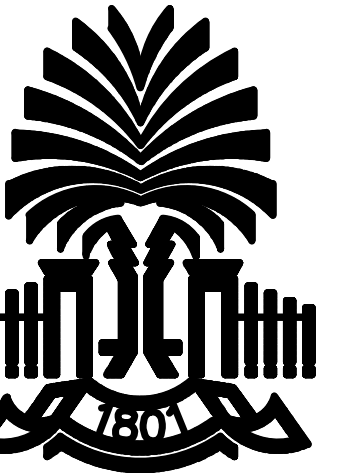


PROJECT: 2402-062141
DATE: DECEMBER 3, 2012
DRAWN BY:
CHECKED BY:

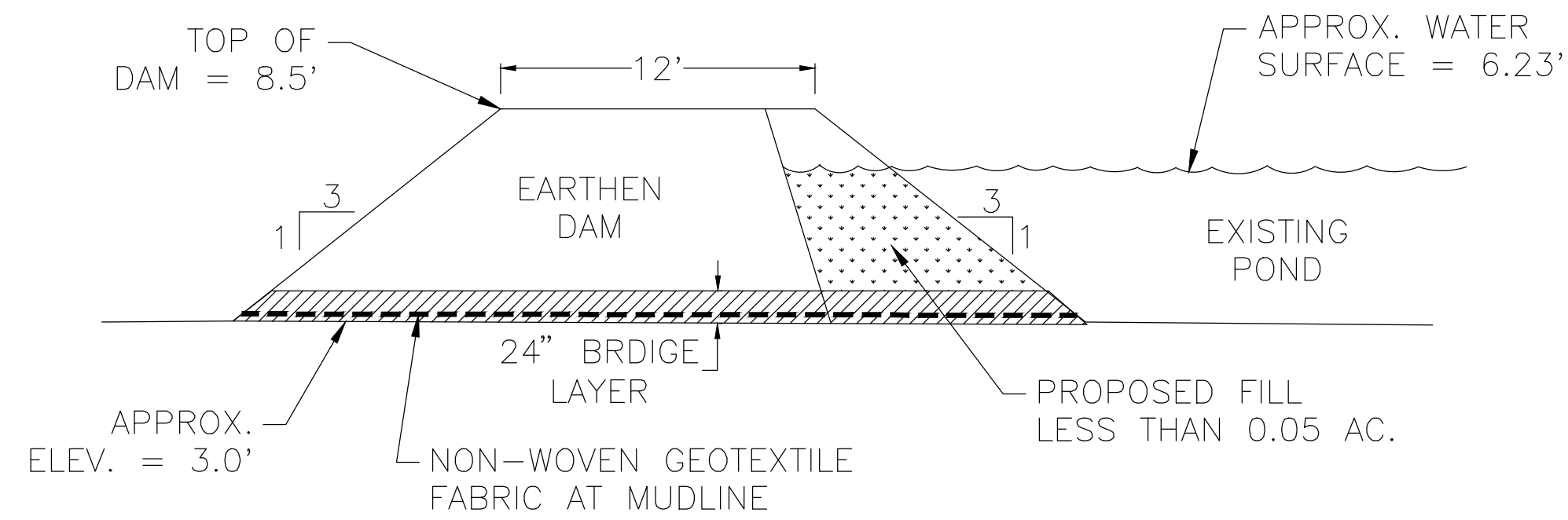
SHEET 5 OF 6

SITE
PLAN

SOLUTIONS THROUGH LISTENING
SERVICE BY DESIGN
BID DOCUMENTS



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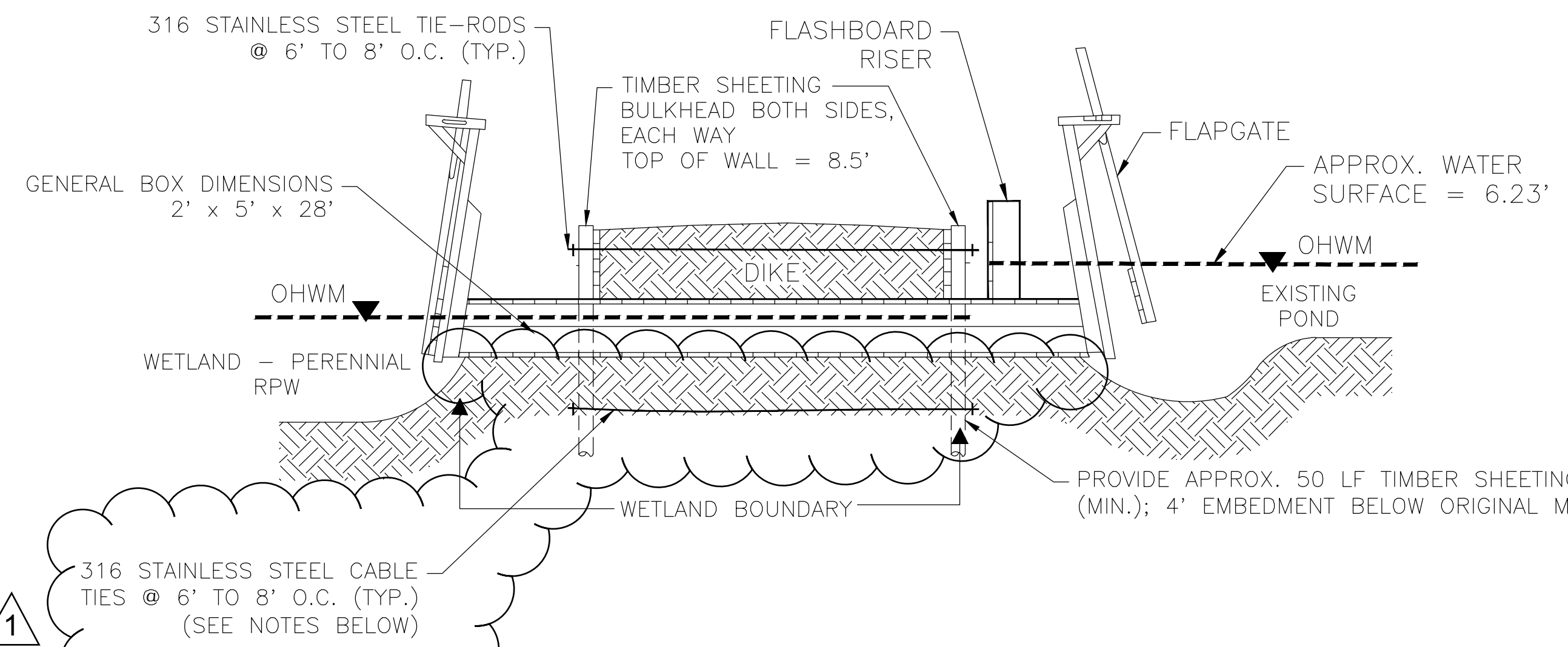


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NOTES:

1. ALL DAM RECONSTRUCTION WORK TO BE PERFORMED IN ACCORDANCE WITH "THE FINAL GEOTECHNICAL INVESTIGATION & EARTHWORK RECOMMENDATIONS KIMBEL POND DAM REPAIRS" DATED MARCH 20, 2012 BY THE TOLLESON LIMITED COMPANY.
2. HAULED IN MATERIAL TO BE USED FOR BACKFILL MUST BE A NATIVE SAND OR A PREAPPROVED MATERIAL FOLLOWING ALL GUIDELINES SET FORTH IN THE GEOTECHNICAL REPORT.
3. BASE STABILIZATION AND THE USE OF GEOTEXTILE FABRIC MUST BE IN ACCORDANCE WITH PROVIDED GEOTECHNICAL REPORT. THE USE OF GEOTEXTILE FABRIC WITH BI-AXIAL GEOGRID WILL BE USED A MINIMUM 24" BRIDGE LAYER.
4. FILL SHALL BE PLACED AT A MAXIMUM OF 8" HORIZONTAL LIFTS IN ACCORDANCE WITH THE GEOTECHNICAL REPORT. A 95% COMPACTION RATING MUST BE OBTAINED AT EACH LIFT WITH A MOISTURE CONTENT EXCEEDING 3.0% ABOVE OPTIMUM MOISTURE. ALL LIFTS SHALL BE TESTED BY THIRD PARTY TESTING AGENCY.
5. THE NON-WOVEN GEOTEXTILE FABRIC NEAR THE MUDLINE IS NOT TO BE WITHIN 12" OF THE BASE OF THE RICE TRUNK.

1 DAM CROSS SECTION
(NOT TO SCALE)

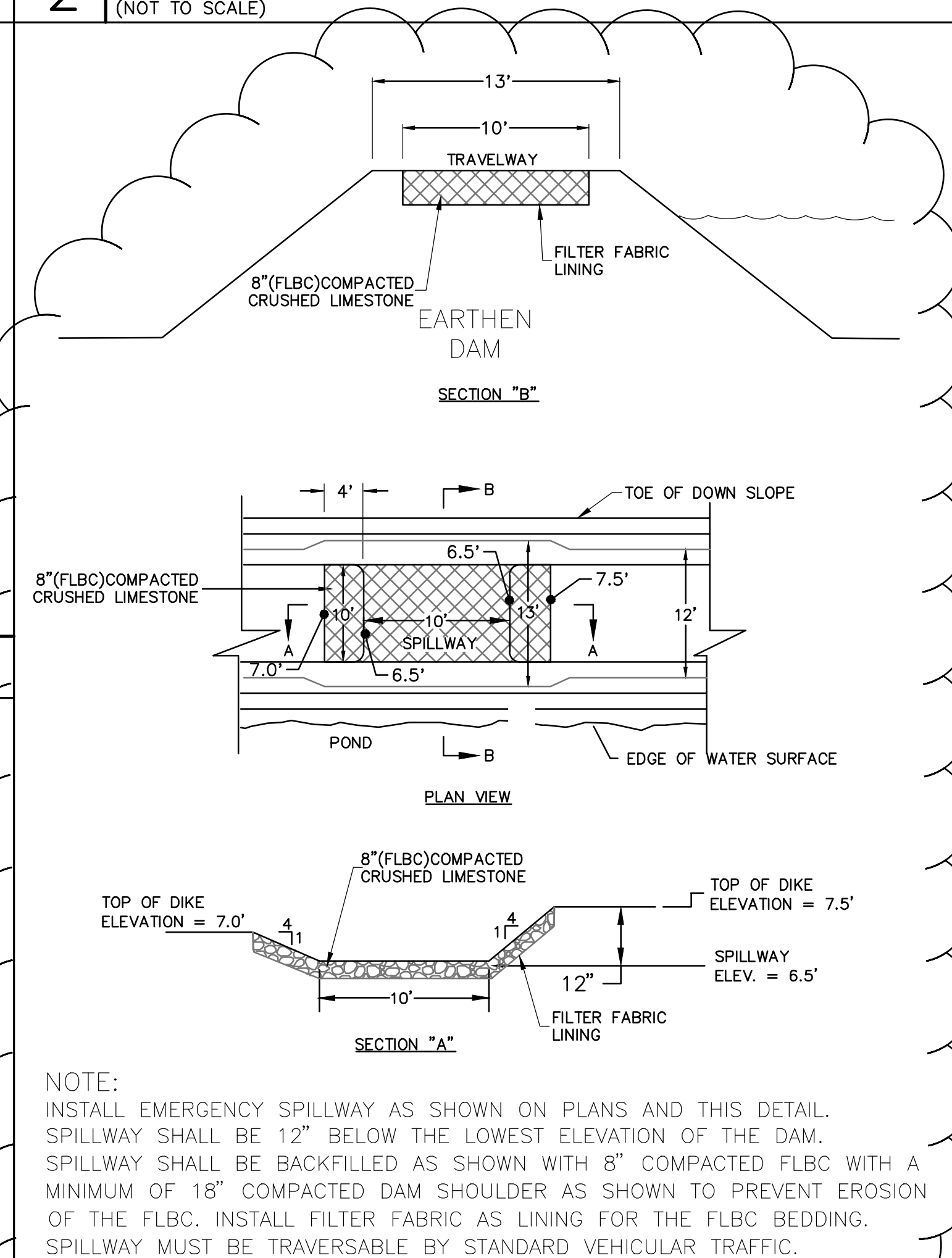


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NOTES:

1. CONSTRUCTION MATERIALS: TREATED LUMBER - CCA OR CREOSOTE HARDWARE, STAINLESS STEEL & GALVANIZED
2. CONTRACTOR TO SUBMIT DETAILED SHOP DRAWINGS WITH DESIGN (DIMENSIONS & MATERIALS) FOR APPROVAL PRIOR TO CONSTRUCTION.
3. 316 STAINLESS STEEL CABLE TIES SHALL BE INSTALLED NEAR THE BOTTOM OF THE TIMBER SHEETING TO COMPLIMENT THE TIE-RODS AT THE TOP OF THE TIMBER SHEETING. SPACING SHALL BE THE SAME AS THE TIE-RODS AT 6' - 8' O.C. MAXIMUM 8' O.C. WITH VERTICAL SPACING SHALL BE FIELD VERIFIED TO PROVIDE BEST STRUCTURAL SUPPORT.
4. TIMBER SHEETING SHALL BE A MINIMUM OF 16' LENGTH AND INSURE A 4' EMBEDMENT INTO THE MUDLINE.

2 RICE TRUNK CROSS SECTION
(NOT TO SCALE)

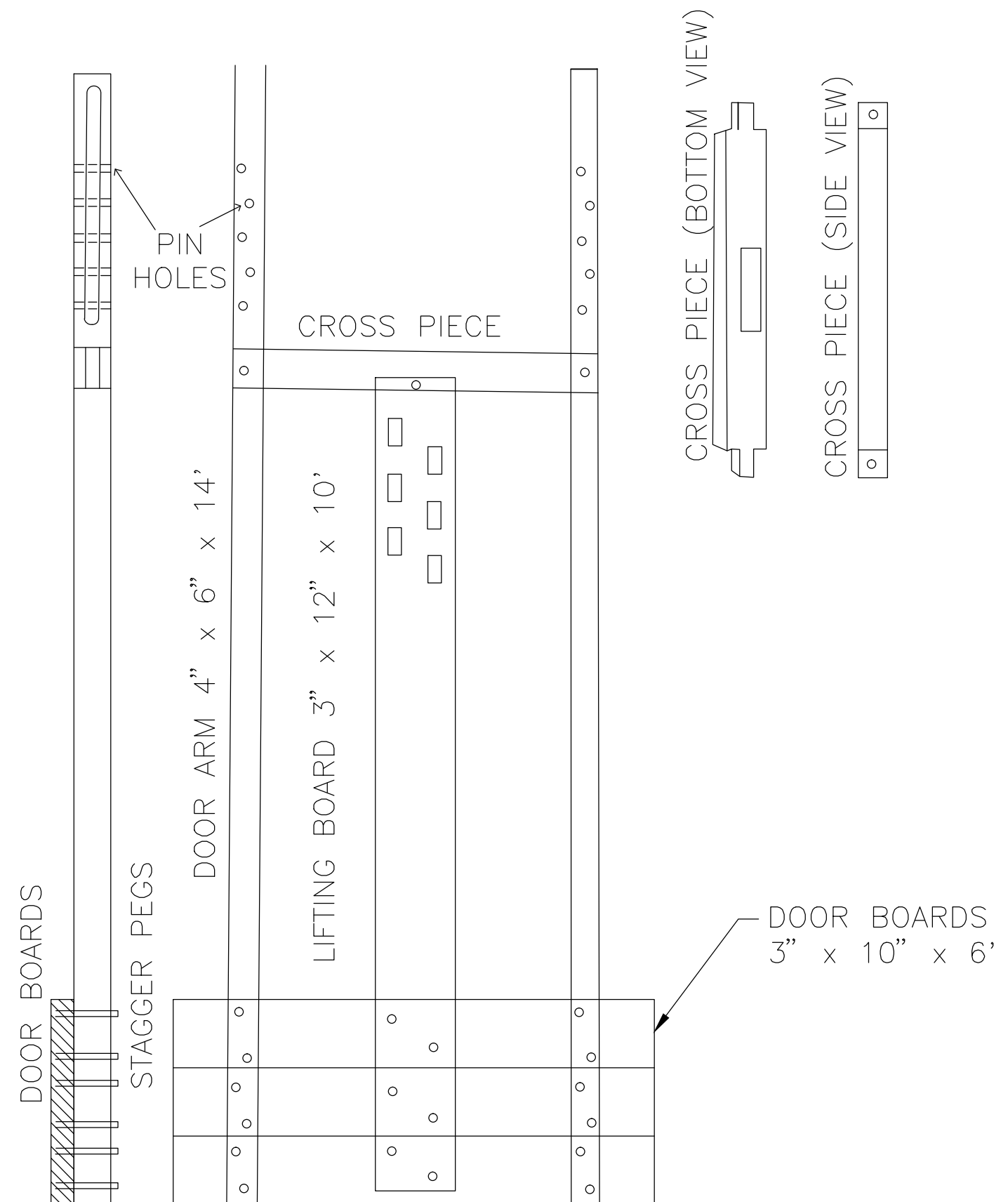


NOTE:

- INSTALL EMERGENCY SPILLWAY AS SHOWN ON PLANS AND THIS DETAIL. SPILLWAY SHALL BE 12" BELOW THE LOWEST ELEVATION OF THE DAM. SPILLWAY SHALL BE BACKFILLED AS SHOWN WITH 8" COMPACTED FLBC WITH A MINIMUM OF 18" COMPACTED DAM SHOULDER AS SHOWN TO PREVENT EROSION OF THE FLBC. INSTALL FILTER FABRIC AS LINING FOR THE FLBC BEDDING. SPILLWAY MUST BE TRAVERSABLE BY STANDARD VEHICULAR TRAFFIC.

4 EMERGENCY SPILLWAY
(NOT TO SCALE)

- NOTE:
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3 FLAPGATE (FRONT VIEW)
(NOT TO SCALE)

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X

X

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