

City of Portsmouth
Department of Public Works

Bid Proposal #30-06
Shoreline Repairs Prescott Park and Four Tree Island
Addendum #1
January 27, 2006

This Addendum forms part of the original document marked Bid #30-06 Shoreline Repairs Prescott Park and Four Tree Island:

On page 41 of the Technical Specifications add the following:

Alternate #1 Drain Line Modifications:

There is an old drain line extending into the river between T-Head Pier and the Existing Pier. This pipe consists of small sections of 30" Cast Iron pipe and is essentially lying on the river bottom. The proposed modifications consist of the following:

1. Excavate old 30" CI drain pipe from where it exits the ground at approximately mid-tide level to its termination near the end of the existing pier. (Approximately 100 LF)
2. This new termination shall be slip-lined with a 27" PVC pipe and mortared in place for a minimum length of 10'. Contractor to confirm the pipe size.
3. Rip Rap Class A shall be placed around the new out-fall to stabilize the structure in accordance with the Standard Details Sheet 2 of 3 entitled Prescott Park Sections.

Attached to this Addendum are two drawings. Sheet 1 of 3 Prescott Park Site Plan and Sheet 2 of 3 Prescott Park Sections. These two new plans will replace the original plans of the same titles in the original bid package.

On page 10 and 11 of the Proposal Form replace the entire 2 pages with the page 2 and 3 of this addendum.

Acknowledge receipt of this addendum within your proposal. Failure to do so may subject a bidder to disqualification.

PROPOSAL FORM (continued)

THIS PROJECT SHALL BE BID BY LUMP SUM PRICES:

| ITEM # | ESTIMATED QUANTITY | ITEM DESCRIPTION & UNIT PRICE IN WORDS | UNIT PRICE IN FIGURES | ITEM TOTAL IN FIGURES |
|---------------------|--------------------|---|-----------------------|-----------------------|
| 1. | 1 LS | All Shoreline and Quaywall Repairs, Per Lump Sum | | |
| Base Bid | | | _____ \$ | _____ \$ |
| Alternate #1 | 1 LS | Drain Line Modifications | | |
| | | | _____ \$ | _____ \$ |

Award will be based on the sum of the base bid plus Alternate #1.

Total Bid complied by the Bidder using the estimated quantities listed above

In Figures \$ _____

In Words \$ _____

The undersigned agrees that for extra work, if any, performed in accordance with the terms and provisions of the Contract Documents, the bidder will accept compensation as stipulated therein.

Date

Company

By: _____
Print Name

By: _____
Signature

Title: _____

Business Address _____

City, State, Zip Code _____

Telephone: _____

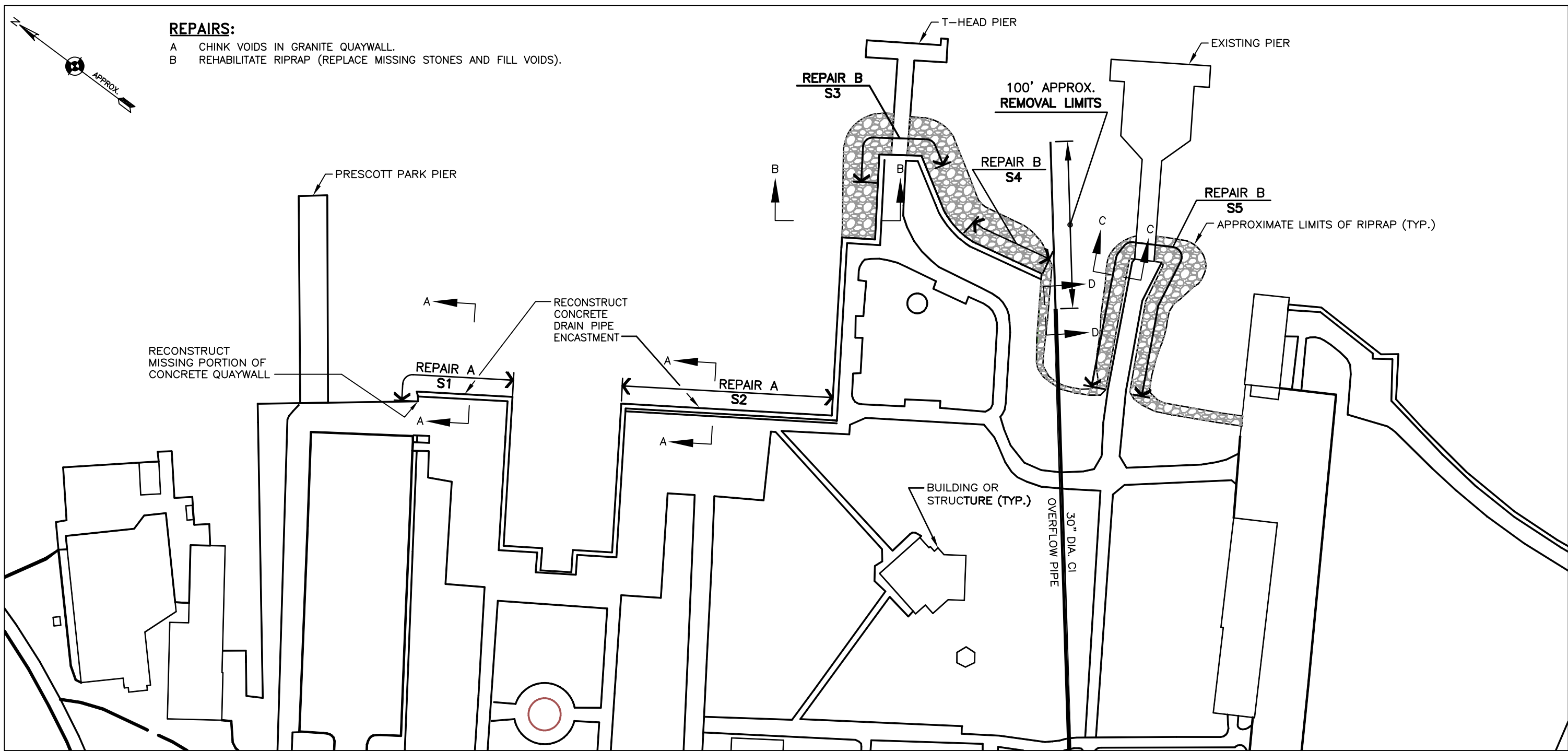
The Bidder has received and acknowledged Addenda No. _____ through _____.

All Bids are to be submitted on this form and in a sealed envelope, plainly marked on the outside with the Bidder's name and address and the Project name as it appears at the top of the Proposal Form.

The following is a list of points brought up at the Mandatory Pre-Bid meeting of Monday January 23, 2006 at 2:00PM:

- * Project is to be regarded as small maintenance project with a 5 year repair window.
- * References to NHDOT specifications and materials are for bidding purposes. The Contractor may propose alternative materials that meet the needs of the project for approval.
- * Geotextile is required at Four Tree Island to minimize continued erosion at the top of the bank.
- * New stone fill at Four Tree Island shall be sufficiently graded and placed to maximize interlocking effects and to maintain a stable position. Particular attention shall be paid to grading the fill to provide a stable and safe surface for pedestrian traffic adjacent to the bench.

- * Riprap and stone fill shall be sufficiently graded and placed to maximize interlocking effects and to maintain a stable position. Stone fill or concrete may be placed under the existing concrete slabs to fill the indicated voids. Methods and materials are at the Contractors option but shall be approved before advancing the work.
- * Chinking may be performed with stainless steel shims as approved.
- * Concrete pours shall be considered as "plugs" to minimize continued erosion around the existing outfall pipes and at the quaywall/steel sheeting interface. Sufficient backing (rods, dry pack, etc.) shall be placed to restrict the volume of concrete to an amount that effectively seals existing voids up to 18 inches from the face of wall.
- * The City shall provide an addendum regarding the additional outfall work.
- * The Contractor is responsible for all communications with DigSafe.



REPAIRS:

- A CHINK VOIDS IN GRANITE QUAYWALL.
- B REHABILITATE RIPRAP (REPLACE MISSING STONES AND FILL VOIDS).

RECONSTRUCT MISSING PORTION OF CONCRETE QUAYWALL

RECONSTRUCT CONCRETE DRAIN PIPE ENCASTMENT

100' APPROX. REMOVAL LIMITS

APPROXIMATE LIMITS OF RIPRAP (TYP.)

BUILDING OR STRUCTURE (TYP.)

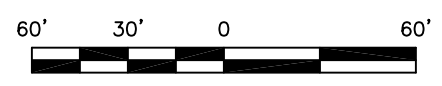
30" DIA. CI OVERFLOW PIPE


PRESCOTT PARK SITE PLAN

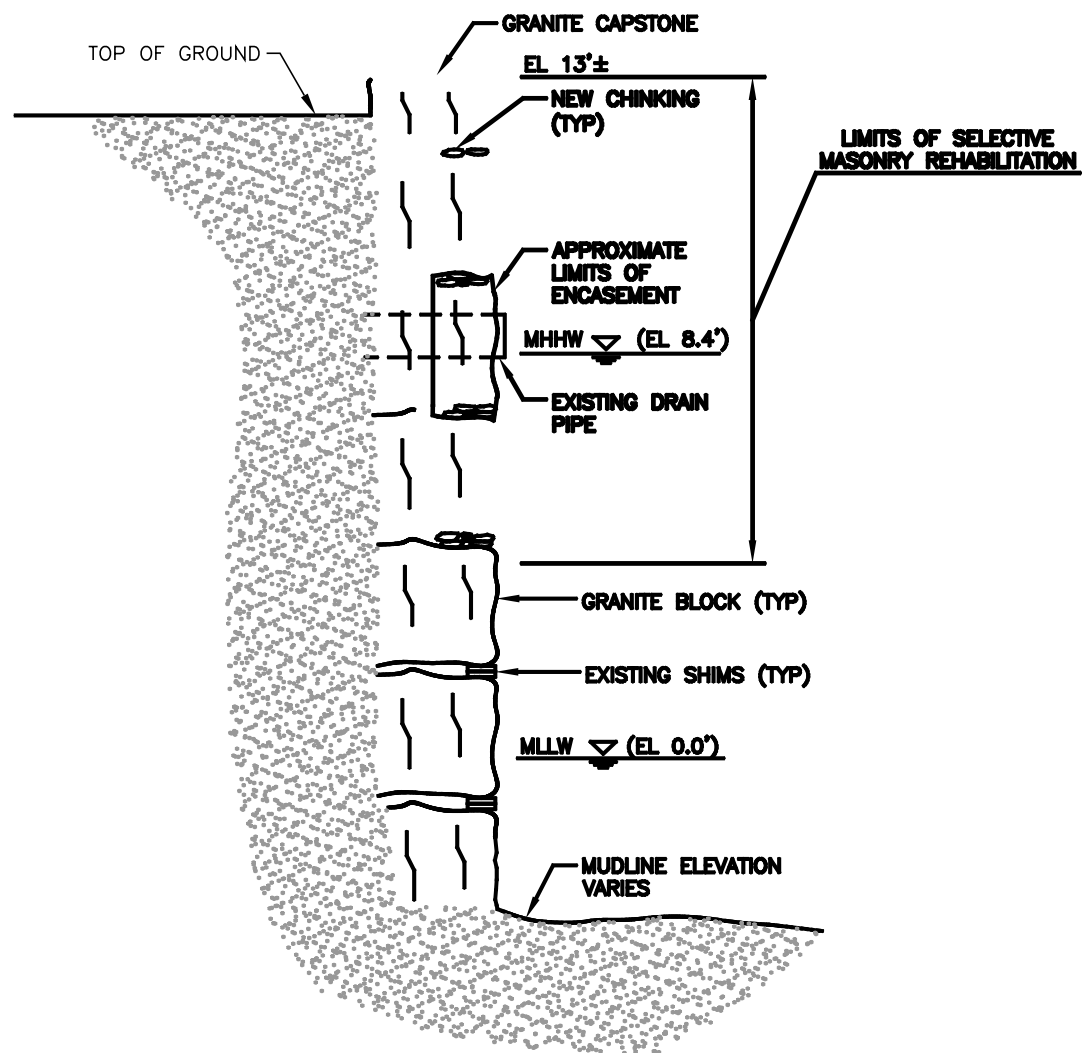
LEGEND:
S1 REPAIR SECTION

NOTES:
1. ALL REPAIRS TO BE PERFORMED ABOVE LOW WATER.

DRAWING REFERENCE:
APPLEDORE ENGINEERING, INC. DRAWING NO. 1001EC, SHEET 1 OF 3, DATE: AUGUST 1996.



| | | |
|---|---|---|
|  <p>Appledore Marine Engineering Inc. 15 Rye Street, Suite 305 Pease International Tradeport Portsmouth, New Hampshire 03801 (603)433-8818 www.appledoreeng.com</p> | <p>PRESCOTT PARK AND FOUR TREE ISLAND SHORELINE REPAIRS</p> | <p>CITY OF PORTSMOUTH JOSIE F. PRESCOTT TRUST PO BOX 1103 Portsmouth, New Hampshire 03802</p> <p>OCTOBER, 2005</p> |
|---|---|---|



TOP OF GROUND

MUDLINE ELEVATION VARIES

TIMBER CURB
CONCRETE DECK

SECTION A-A
N.T.S

PRESCOTT PARK SECTIONS

NOTES:

1. ELEVATIONS ARE APPROXIMATE AND ARE INTENDED TO PROVIDE RELATIVE LIMITS OF WORK.
2. ELEVATION OF TOP OF DECK FOR SECTION C-C UNKNOWN.



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(603)433-8818 www.appledoreeng.com

PRESCOTT PARK AND
FOUR TREE ISLAND
SHORELINE REPAIRS

CITY OF PORTSMOUTH
JOSIE F. PRESCOTT TRUST
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OCTOBER, 2005