

December 15, 2011

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATION  
DEPARTMENT OF TRANSPORTATION  
RHODE ISLAND CONTRACT NO.2012-CB-032  
FEDERAL-AID PROJECT NO. FAP Nos: STP-0084(002)

**Type 2 Emergency Sidewalk Repairs to Kent Dam Spillway**

1000' East and 1000' West of the Bridge  
CITY/TOWN OF Scituate  
COUNTY OF PROVIDENCE

NOTICE TO PROSPECTIVE BIDDERS

ADDENDUM NO. 1 Prospective bidders and all concerned are hereby notified of the following changes in the Plans, Specifications, Proposal and Distribution of Quantities for this contract. These changes shall be incorporated in the Plans, Specifications, Proposal and Distribution of Quantities, and shall become an integral part of the Contract Documents.

**A. Drawings/Plans - Change/Addition**

1. Sheet No. 1 Bridge General Plan Sidewalk Closure

Delete Sheet No. 1 in its entirety and replace it with revised Sheet No. 1 (R-1) attached to this Addendum No. 1.  
The South Sidewalk Barrier Detail has been revised.

**B. Contract Documents**

1. General Provisions - Contract Specific

- a. Page CS-1

Delete Page CS-1 in its entirety and replace it with revised Page CS-1 (R-1) attached to this Addendum No. 1.

Paragraph 3. Contract Document Completion Dates:

The Substantial Completion date has been changed to February 28, 2012.

  
\_\_\_\_\_  
RI Department of Transportation  
Chief Engineer

**1. BRIEF SCOPE OF WORK**

DESCRIPTION: Rhode Island Contract No. 2012-CB-032 R.I. Federal-Aid Project No. STP-0084(002) Providence County, Town of Scituate, Rhode Island, is for the sidewalk closure on Kent Dam Spillway Bridge No. 84. The work under this contract shall consist of, but is not limited to, removing and disposing gravel debris on existing sidewalks and removing and disposing portions of existing approach guardrail; installation of timber sidewalk barriers, protective chain link fence, precast median barrier for temporary traffic control, shock absorbing barrier modules, and associated drum barricades and traffic signs.

**2. LIST OF CONTRACT DRAWINGS**

<u>Drawing No.</u>	<u>Description</u>
1	Bridge General Plan Sidewalk Closure

**3. CONTRACT DOCUMENT COMPLETION DATES**

The following substantial completion date has been established for the assessment of liquidating damages. Refer to the referenced special provisions and "Sequence of Construction" of these Contract Specific pages for more information.

Associated with Liquidating Damages – see Special Provision 12.108.1000 "Prosecution and Progress".

Substantial Completion: February 28, 2012.

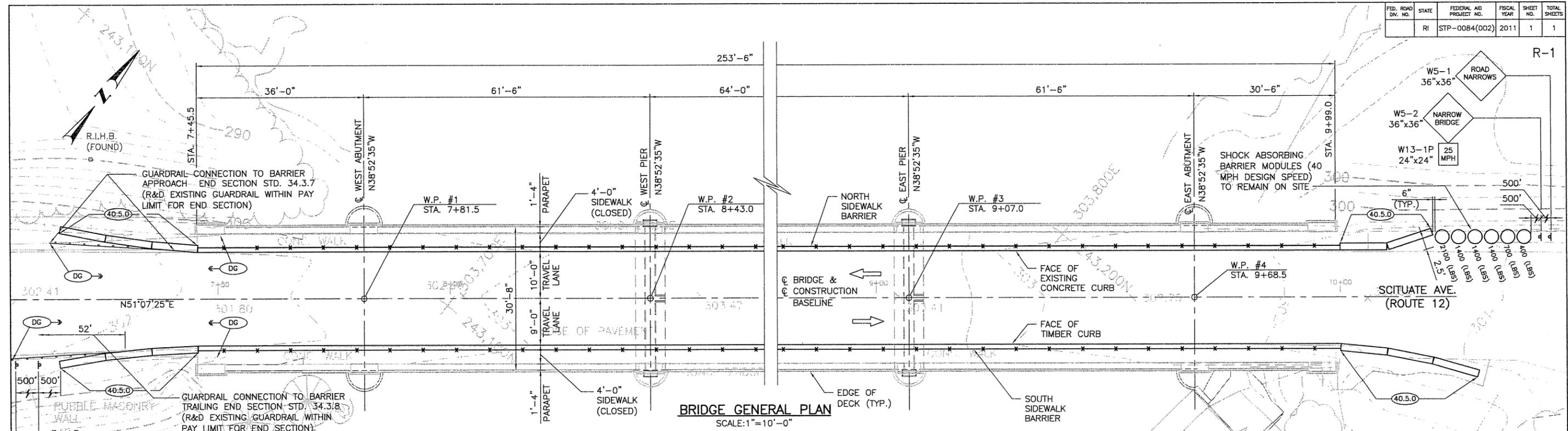
**4. UTILITY AND MUNICIPAL NOTIFICATION AND COORDINATION**

The Contractor shall be required to work within the space restrictions of the existing underground and overhead utilities present within the work space. The relocation of utilities are not anticipated or included in the construction of this project. Existing utilities will remain in-place and undisturbed throughout the construction duration without any disruption to service. The Contractor shall adhere to all clearances and safety requirements of the affected utility company.

It is required that the Contractor notify each utility company no less than two (2) weeks in advance of any work near the existing utility facilities to remain.

Existing utilities have been shown on the Plans using the best available information. The Contractor shall check and verify the location of all existing utilities both underground and overhead in accordance with the "Dig Safe Program Law" enacted by the Rhode Island Legislation Bill No. 79S-291, which

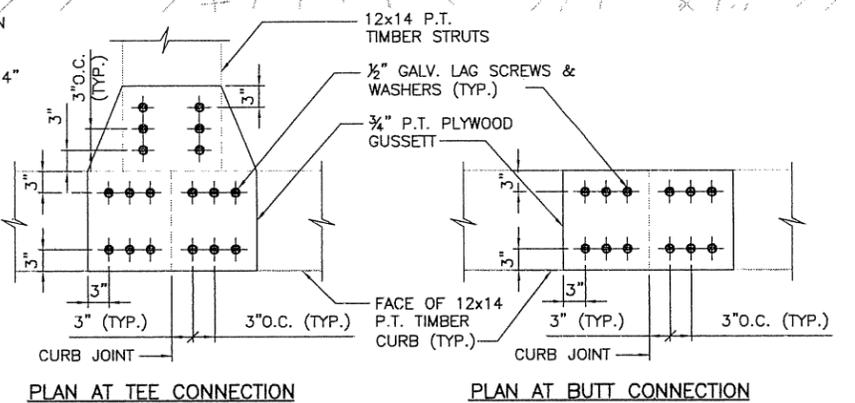
FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
RI	STP-0084(002)	2011	1	1	1



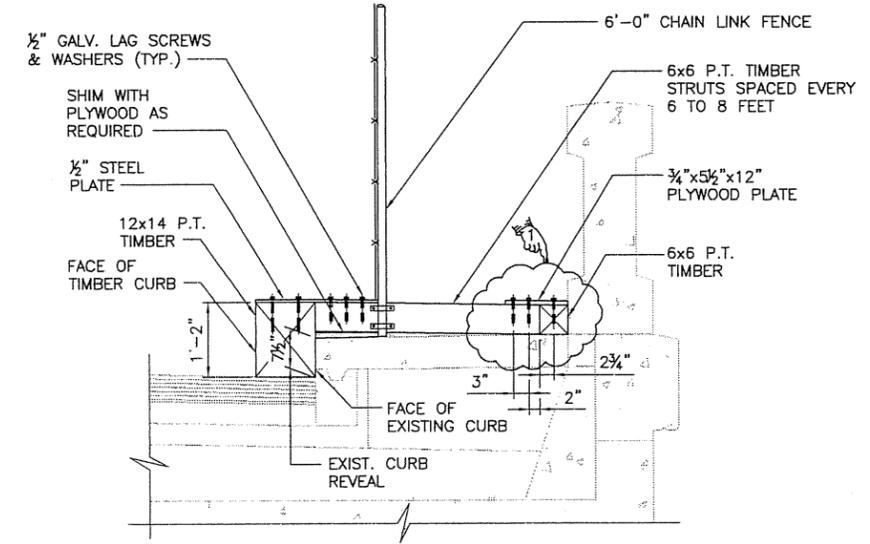
**BRIDGE GENERAL PLAN**  
SCALE: 1"=10'-0"

**NOTES:**

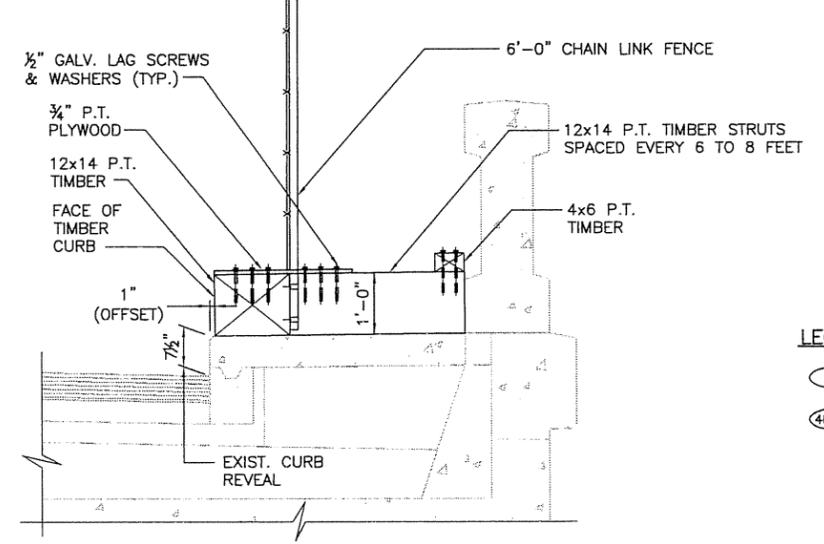
1. THE EXISTING TYPE III BARRICADES WITH "SIDEWALK CLOSED" SIGNS ARE THE PROPERTY OF THE STATE OF RHODE ISLAND AND SHALL REMAIN ON-SITE DURING THE WORK AND UPON ITS COMPLETION.
2. INSTALL CHAIN LINK FENCE TO CLOSE THE SIDEWALK AT THE BRIDGE END POSTS.
3. ADD 2 DRUM BARRICADES, STD. 26.2.0 WITH FLASHING WARNING LIGHTS AT 50' SPACING IN ADVANCE OF THE BRIDGE EASTBOUND AND WESTBOUND. THE DRUM BARRICADES AND WARNING LIGHTS WILL REMAIN ON-SITE AND WILL BECOME THE PROPERTY OF THE STATE OF RI.
4. THE WARNING SIGNS SHALL BE MOUNTED ON STD. 24.2.0 POSTS AND WILL REMAIN ON-SITE.
5. PLACE RI STANDARD 40.5.0 SUCH THAT BLUNT END OF TIMBER CURB IS PROTECTED FROM DIRECT IMPACT.
6. REMOVE AND DISPOSE GRAVEL DEBRIS ON SIDEWALKS PRIOR TO PLACEMENT OF TIMBER (COST INCIDENTAL TO CODE 806.9901).
7. 1/2" LAG SCREWS SHALL HAVE A MINIMUM OF 4" PENETRATION INTO CONNECTION TIMBERS.
8. THE JOINTS OF TIMBER CURB ALONG THE SOUTH SIDEWALK SHALL BE PROPERLY ALIGNED SUCH THAT AFTER INSTALLATION A SMOOTH TRANSITION ACROSS THE JOINT AT THE FACE OF TIMBER CURB IS PROVIDED.
9. THE CONTRACTOR SHALL COORDINATE WITH THE RIDOT TO PICK UP 12"x14" P.T. TIMBERS PRESENTLY STORED AT THE COVENTRY AND SCITUATE RIDOT MAINTENANCE FACILITIES AND DELIVER TO THE SITE FOR INSTALLATION AS DETAILED. ALL OTHER TIMBER MATERIAL AND ALL CONNECTION HARDWARE DETAILED ON THESE PLANS SHALL BE FURNISHED AND INSTALLED BY THE CONTRACTOR. ALL COSTS FOR THIS EFFORT SHALL BE PAID UNDER CODE 806.9901, "FURNISH AND INSTALL TIMBER SIDEWALK BARRIER".



**TYPICAL TIMBER CONNECTION DETAILS**  
SCALE: 1"=1'-0"



**SOUTH SIDEWALK BARRIER DETAIL**  
SCALE: 3/4"=1'-0"



**NORTH SIDEWALK BARRIER DETAIL**  
SCALE: 3/4"=1'-0"

**LEGEND:**

- (DG) REMOVE AND DISPOSE GUARDRAIL
- (40.5.0) PRECAST MEDIAN BARRIER FOR TEMPORARY TRAFFIC CONTROL TO REMAIN ON-SITE AND WILL BECOME PROPERTY OF THE STATE OF RI



REVISIONS		
NO.	DATE	BY
1	12/15/11	WK

RHODE ISLAND  
DEPARTMENT OF TRANSPORTATION

TYPE 2 EMERGENCY SIDEWALK REPAIRS  
KENT DAM SPILLWAY BRIDGE No. 84

SCITUATE, RHODE ISLAND

**BRIDGE GENERAL PLAN  
SIDEWALK CLOSURE**

CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_ SCALE AS SHOWN

**ADDENDUM No. 1**