

April 13, 2012

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATION
DEPARTMENT OF TRANSPORTATION
RHODE ISLAND CONTRACT NO.2012-CB-046
FEDERAL-AID PROJECT NO. FAP Nos: BRO-0200(007)

Washington #200 - Pedestrian Bridge & Warren Avenue Bridge #464

Gano Street (Providence) to Warren Avenue (East Providence)
CITY/TOWN OF East Providence, Providence
COUNTY OF PROVIDENCE

NOTICE TO PROSPECTIVE BIDDERS

ADDENDUM NO. 8 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. Clarification

1. CODE 824.9902 REPAIRS TO STRUCTURAL STEEL

In the cover letter for Addendum No. 3, Section D General Provisions- Job Specific, Item 6, the code number was identified as Code 824.9906. The code number is 824.9902.

B. Drawings/Plans - Change/Addition

1. SET 5 SHEET 17 RAILING TYPE 1-A PLANS, ELEVATIONS, & SECTION

Delete Sheet No. 17 (R-1) in its entirety and replace it with Sheet No. 17 (R-2) attached to this Addendum No. 8. The drawing has been revised.

2. SET 5 SHEET 18 RAILING TYPE 1-A PLAN, ELEVATION & DETAIL

Delete Sheet No. 18 (R-1) in its entirety and replace it with Sheet No. 18 (R-2) attached to this Addendum No. 8. The drawing has been revised.

C. General Provisions-Job Specific

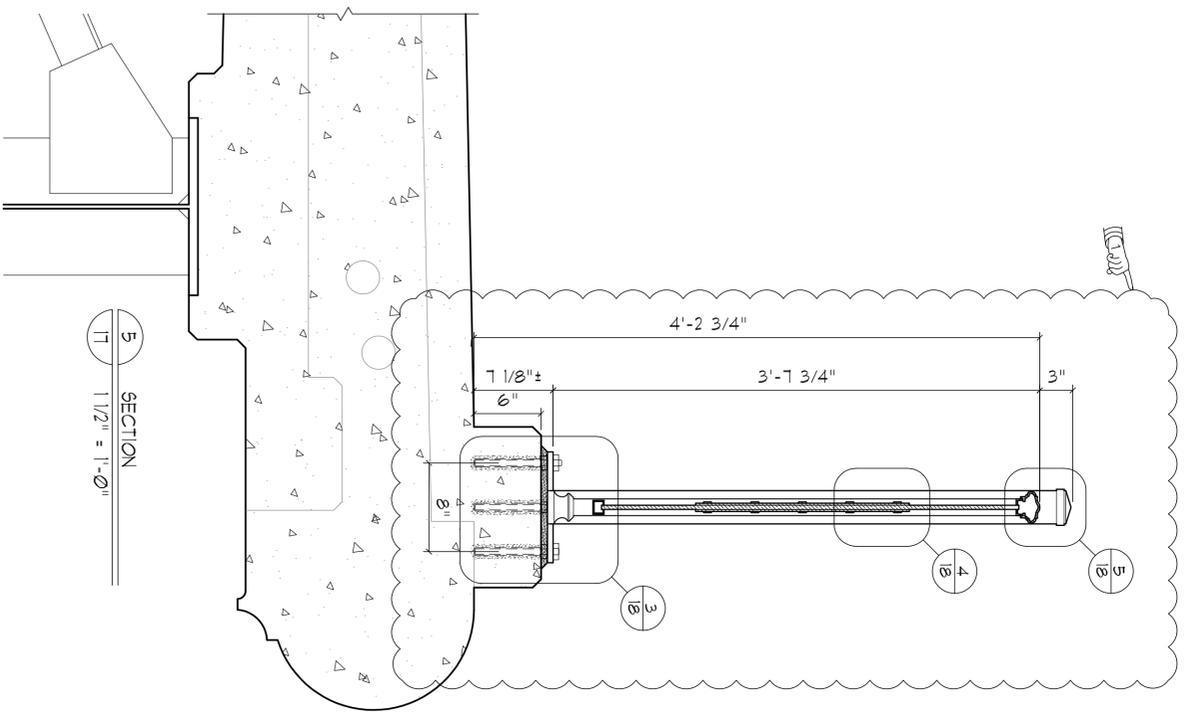
1. CODE 830.9903 STEEL BRIDGE TYPE 1C

Delete page JS-258 in its entirety and replace it with page JS-258 (R-1) attached to this Addendum No. 8. The specification has been revised.

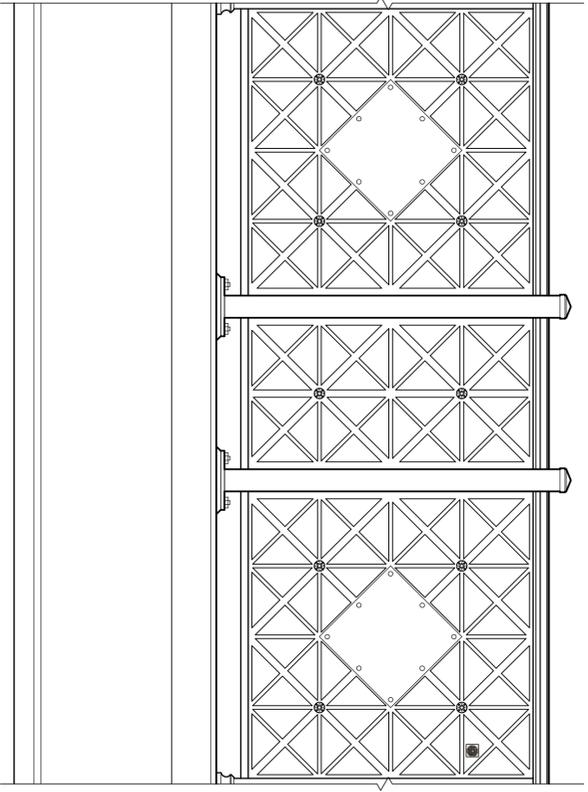
2. CODE 900.9903 ANTI-GRAFFITI COATING – APPLICATION ONLY

Delete page JS-300 in its entirety and replace it with page JS-300 (R-1) attached to this Addendum No. 8. The specification has been revised.

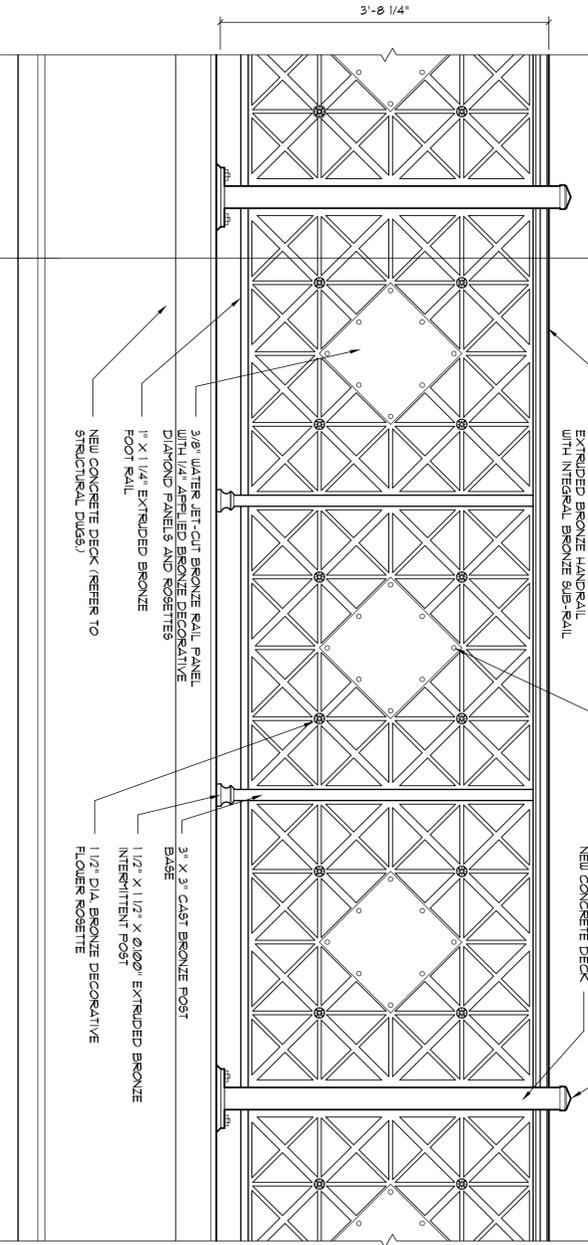
David W. Fish
RI Department of Transportation
Chief Engineer



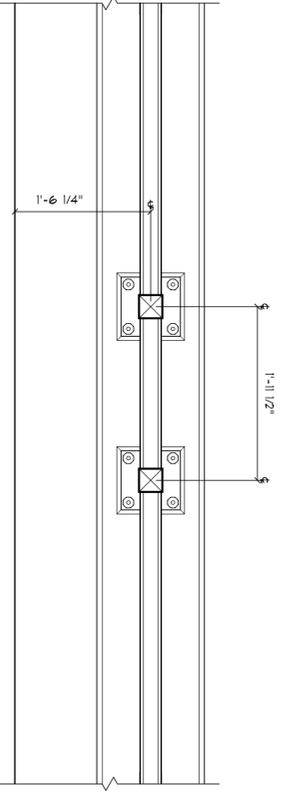
5 SECTION
 1 1/2" = 1'-0"



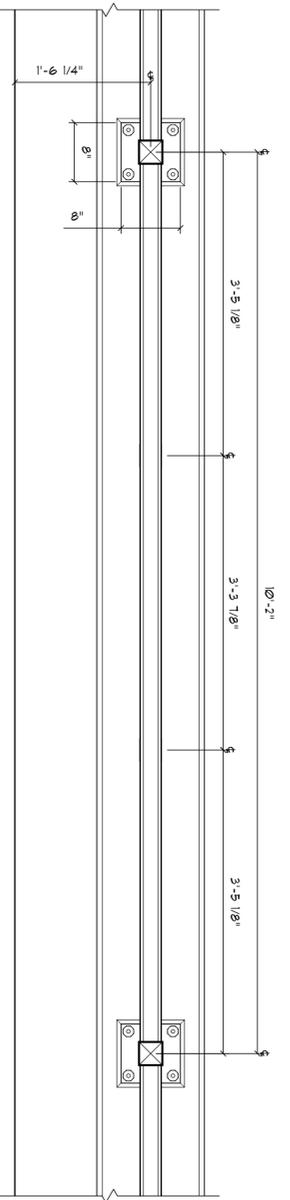
4 ELEVATION AT CENTER SPAN
 1" = 1'-0"



2 PARTIAL ELEVATION
 1" = 1'-0"



3 PLAN AT CENTER SPAN
 1" = 1'-0"



1 PARTIAL PLAN
 1" = 1'-0"

NO.	DATE	BY	REVISIONS
1	4/9/12	RAW	
2	4/12/12	RAW	

RHODE ISLAND
 DEPARTMENT OF TRANSPORTATION

WASHINGTON PEDESTRIAN BRIDGE
 ARCHITECTURAL AND LANDSCAPE PLAN SET

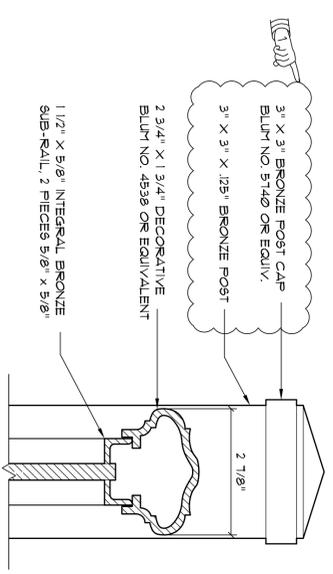
RAILING TYPE 1-A
 PLANS, ELEVATIONS, & SECTION

VENTRONE ARCHITECTURE, LLC
 94 OLD QUARRY ROAD
 NORTH SCITUATE, RHODE ISLAND 02857
 401.465.3896
 VENTRONEARCHITECTURE.COM

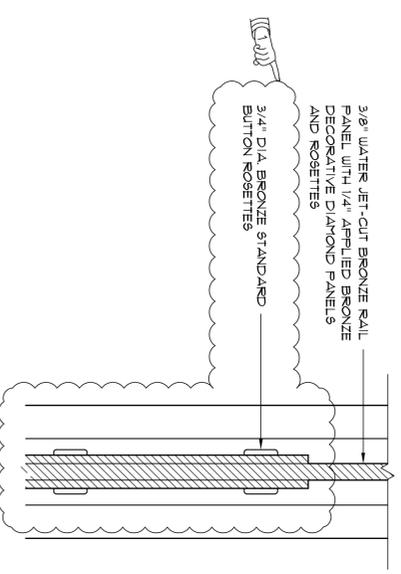
VANASSE HANGEN BRUSTLIN, INC.
 TRANSPORTATION LAND DEVELOPMENT
 ENVIRONMENTAL SERVICES
 RHODE ISLAND
 PROVIDENCE.



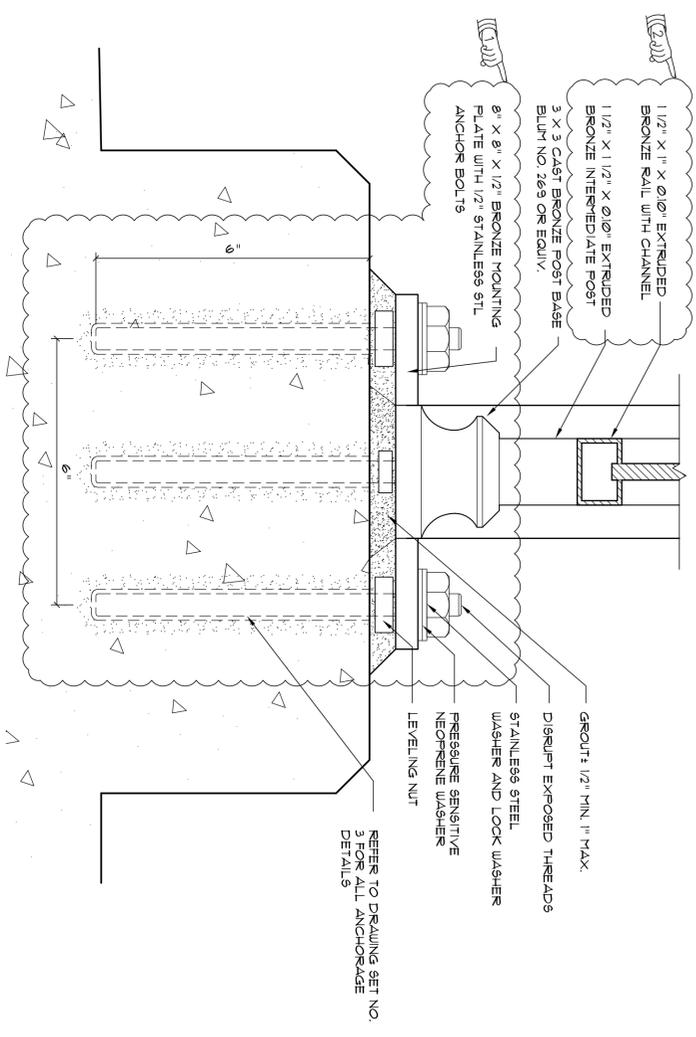
CHECKED BY: _____ DATE: _____ SCALE: AS INDICATED



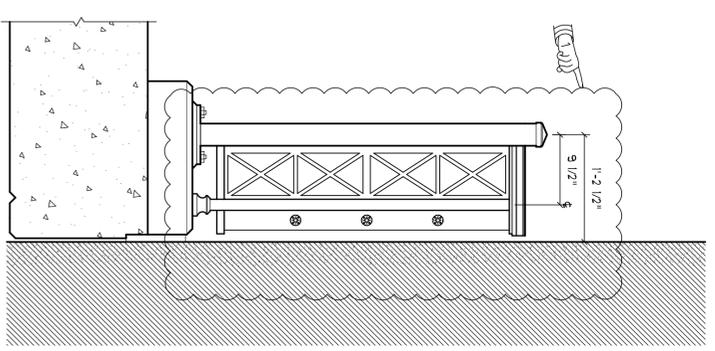
5 CAP DETAIL
 1/8" = 1'-0"



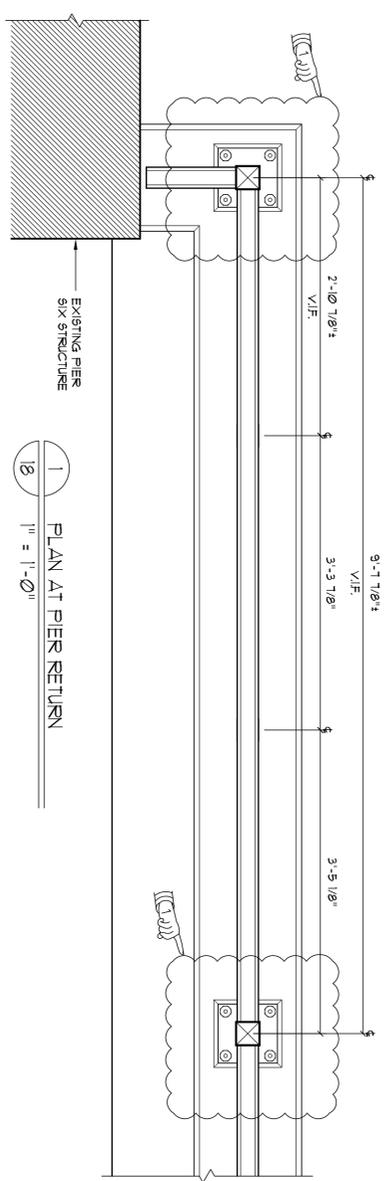
4 MID-SECTION DETAIL
 1/8" = 1'-0"



3 BASE DETAIL
 1/8" = 1'-0"



2 ELEVATION AT PIER RETURN
 1" = 1'-0"



1 PLAN AT PIER RETURN
 1" = 1'-0"

REFER TO DRAWING SET NO. 3 FOR ALL ANCHORAGE DETAILS

1 1/2" X 1 1/2" X 0.010" EXTRUDED BRONZE RAIL WITH CHANNEL
 1 1/2" X 1 1/2" X 0.010" EXTRUDED BRONZE INTERMEDIATE POST
 3 X 3 CAST BRONZE POST BASE BLUNT NO. 269 OR EQUIV.
 8" X 8" X 1/2" BRONZE MOUNTING PLATE WITH 1/2" STAINLESS STL ANCHOR BOLTS
 3/4" D.I.A. BRONZE STANDARD BUTTON ROSETTES
 3/8" WATER JET-CUT BRONZE RAIL PANEL WITH 1/4" APPLIED BRONZE DECORATIVE DIAMOND PANELS AND ROSETTES
 2 3/4" X 1 3/4" DECORATIVE BLUNT NO. 4536 OR EQUIVALENT
 3" X 3" X 1/25" BRONZE POST
 1 1/2" X 5/8" INTEGRAL BRONZE SUB-RAIL, 2 PIECES 5/8" X 5/8"
 9'-1 7/8"± V.I.F.
 2'-10 1/8"± V.I.F.
 3'-3 1/8"± V.I.F.
 3'-5 1/8"± V.I.F.
 GROUT 1/2" MIN. 1" MAX.
 DISRUPT EXPOSED THREADS
 STAINLESS STEEL WASHER AND LOCK WASHER
 PRESSURE SENSITIVE NEOPRENE WASHER
 LEVELING NUT

NO.	DATE	BY	REVISIONS
1	4/9/12	RAW	
2	4/12/12	RAW	

RHODE ISLAND DEPARTMENT OF TRANSPORTATION
 WASHINGTON PEDESTRIAN BRIDGE ARCHITECTURAL AND LANDSCAPE PLAN SET
 RAILING TYPE 1-A
 PLAN, ELEVATION & DETAILS
 PROVIDENCE/FAST PROVIDENCE
 RHODE ISLAND

VENTRONE ARCHITECTURE, LLC
 94 OLD QUARRY ROAD
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VANASSE HANGEN BRUSTLIN, INC.
 TRANSPORTATION LAND DEVELOPMENT ENVIRONMENTAL SERVICES
 RHODE ISLAND PROVIDENCE

VHB
 VANASSE HANGEN BRUSTLIN, INC.
 TRANSPORTATION LAND DEVELOPMENT ENVIRONMENTAL SERVICES
 RHODE ISLAND PROVIDENCE

CHECKED BY: _____ DATE: _____ SCALE: AS INDICATED

Fax: (586) 755-7456
www.future-group.co

- 6.2 Substitutions: Must submit documentation to the Engineer demonstrating qualifications for the facility as required in the specifications.
- 6.3 Materials
 - 6.3.1 The materials for the ornamental system shall be per the bid document details as supplied and meeting the requirements throughout this section. See Details.
 - 6.3.2 Anchorages
 - 6.3.2.1 Anchor bolts shall be in conformance with the requirements of ASTM A307.
 - 6.3.2.2 Anchor nuts and washers shall conform to AASHTO M164.
 - 6.3.2.3 Embedded steel plates shall conform to the requirements of AASHTO designation M270 Grade 36.
 - 6.3.2.4 The entire bolt assembly shall be galvanized in accordance with the requirements of AASHTO designation M111.
 - 6.3.2.5 All hardware shall be galvanized in accordance with AASHTO M232.
- 6.4 Fabrication
 - 6.4.1 Assembly
 - 6.4.1.1 Ensure joints are tight and consistent.
 - 6.4.1.2 Ornamental system must follow existing grades.
 - 6.4.1.3 All connections shall be welded unless otherwise mentioned on the drawings.
 - 6.4.1.4 Use piece marks on completed fabricated pieces (etched or welded) to ensure erection of finished product is staged to minimize handling.
 - 6.4.2 Welding
 - 6.4.2.1 Provide appropriate welding practice per AWS D1.5. Use procedures, materials, and equipment of the type required for the work.
 - 6.4.2.2 Provide clean welds with no splatter.

6.0 BASIS OF PAYMENT

Payment for "ANTI-GRAFFITI COATING - APPLICATION ONLY" shall be made at the contract unit price bid per "SQUARE FOOT" complete, applied in-place, and accepted. The price so-stated constitutes full and complete compensation for all labor, tools, materials, equipment, temporary access/supports, and all other incidentals listed and/or referenced in this Specification, equipment, temporary access/supports, and all other incidentals listed and/or referenced in this Specification required to apply and finish the work, complete and accepted by the Engineer. Specifically excluded are all Rainguard Anti-Graffiti Coating System products, which are covered in Item Code 900.9902.