

November 4, 2016

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATION
DEPARTMENT OF ADMINISTRATION

DIVISION OF PURCHASES BID NO. 7551074

RHODE ISLAND DEPARTMENT OF TRANSPORTATION

RHODE ISLAND CONTRACT NO.2016-CE-046

FEDERAL-AID PROJECT NO. FAP Nos: RCP-KNGS(001), STP-TEA2(196)

Kingston Station Interior Restoration and Interpretive Features

Kingston Station Interior

CITY/TOWN OF South Kingstown

COUNTY OF WASHINGTON

NOTICE TO PROSPECTIVE BIDDERS

ADDENDUM NO. 2 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. Specification Change/Addition

1. Pages JS-43 to JS-49

Delete pages JS-43, JS-44, JS-45, JS-46, JS-47, JS-48, and JS-49 in their entirety and insert the revised pages JS-43 (R-1), JS-44 (R-1), JS-45 (R-1), JS-46 (R-1), JS-47 (R-1), JS-48 (R-1), JS-49 (R-1) and JS-49a attached to this ADDENDUM NO.2. Hand lettering has been added to the specifications for Item No. 999.9909.

2. Pages JS-153 to JS-156

Insert new pages JS-153, JS-154, JS-155, JS-156 attached to this ADDENDUM 2. Item code 999.9926 has been added to this contract.

3. Page JS-157 to JS-159

Insert new page JS-157, JS-158, and JS-159 attached to this ADDENDUM 2. Item code 999.9928 has been added to this contract.

5. JS - Index

Delete JS-Index Page 1 in its entirety and insert new JS-Index Page 1 and JS-Index Page 2 attached to this ADDENDUM 2. The items 999.9926 and 999.9928 have been added to the contract.

B. Other Item Changes

1. 999.9926 - SHADE

Quest Item Added.Quantity Updated To "1.00".Description Updated To "WINDOW SHADES IN STATION MASTERS OFFICE".Quantity Updated To "0".Description Updated To "ROLLER SHADES".Quantity Updated To "1.00".

2. 999.9927 - WINDOW GLASS

Quest Item Added.Quantity Updated To "1.00".Quantity Updated To "0".Quest Item Deleted.

3. 999.9928 - METAL MESH WINDOW SCREEN

Quest Item Added.Quantity Updated To "1.00".Description Updated To "TICKET WINDOW GRILLS".

C. Drawings/Plans - Change/Addition

1. South Waiting Room East and West Interior Elevations (Sh.8)

Delete South Waiting Room East and West Interior Elevations(Sh.8) and insert the revised South Waiting Room East and West Interior Elevations (Sh.8 R-1) attached to this ADDENDUM 2. Callouts for the painted hand lettering and metal window grill have been added.

2. South Waiting Room North and South Interior Elevations (Sh.9)

Delete South Waiting Room North and South Elevations(Sh.9)and insert the revised South Waiting Room North and South Interior Elevations (Sh.9 R-1) attached to this ADDENDUM 2. Callouts for the painted hand lettering and metal window grill have been added.

3. North Waiting Room East and West Interior Elevations (Sh.10)

Delete North Waiting Room East and West Interior Elevations(Sh.10)and insert the revised North Waiting Room East and West Interior Elevations(Sh.10 R-1) attached to this ADDENDUM 2. Callouts for the painted hand lettering and metal window grill have been added.

4. North Waiting Room North and South Interior Elevations (Sh.11)

Delete North Waiting Room North and South Interior Elevations(Sh.11) and insert the revised North Waiting Room North and South Interior Elevations (Sh.11 R-1) attached to this ADDENDUM 2. Callouts for the painted hand lettering and metal window grill have been added.

D. Distribution of Quantities

1. Index Page 1

Delete Index Page 1 in its entirety and insert revised Index Page 1 (R-1) attached to this ADDENDUM 2. Item 999.9926 and 999.9928 have been added to the contract.

2. Page 4

Delete page 4 in its entirety and insert the revised Page 4 attached to this ADDENDUM NO. 2. Item 999.9926 has been added to the contract.

3. Page 5

Insert new page 5 attached to this ADDENDUM NO. 2. Item 999.9928 has been added to the contract.

E. Other

1. Pre-Bid Site Visit Meeting Minutes

Minutes from the 10/31/2016 Pre-Bid Site Visit are attached to this ADDENDUM NO. 2.

ADDENDUM NO. 2



R. J. Department of Transportation
Administrator, Office of Transit

ATTACHMENTS

JOB SPECIFIC

CODE 999.9909

PAINING AND FAUX FINISHES

1. PART 1 - GENERAL

1.1 SECTION INCLUDES

- A. Surface preparation
- B. Field application of paint on plaster walls
- C. Restoration of extant faux bois finishes on all interior wood door surfaces
- D. New hand-painted signs on interior walls

1.2 DESCRIPTION OF WORK

- A. The extent of work under this section is as indicted on the Drawings and as specified herein, and includes:
 - 1. All interior plaster surfaces
 - 2. Exterior doors: Interior side (faux wood finish to match existing)
 - 3. Interior doors: Complete (faux wood finish to match existing)
 - 4. Hand painting of "TICKETS" in an arch on interior plaster walls over two ticket windows

1.3 REFERENCES

- A. ASTM D16 - Standard Terminology Relating to Paint, Varnish, Lacquer, and Related Products
- B. PDCA - Architectural Specifications Manual; Painting and Decorating Contractors of America

1.4 SUBMITTALS FOR REVIEW

- A. Product Data: Provide data on all finishing products and special coatings.
- B. Samples:
 - 1. Submit two (2) paper chip samples, 2-1/2 x 2-1/2 inch (64 x 64 mm) in size illustrating range of colors and textures available for each surface finishing product scheduled.

2. Submit two (2) painted samples, illustrating selected colors and textures for each color and system selected with specified coats cascaded. Submit on tempered hardboard, 12 x 12 inch (300 x 300 mm) in size.
 3. Submit five (5) high quality 8 inch x 10 inch photographs on photographic paper of faux bois finishes completed by the paint subconsultant
- C. Qualifications: For the faux finish subconsultant, submit a list of projects completed and references and contact information. For hand lettering submit portfolio of completed work with no less than five (5) examples showing different lettering styles.

1.5 SUBMITTALS FOR INFORMATION

- A. Manufacturer's Instructions: Indicate special surface preparation procedures, and substrate conditions requiring special attention.

1.6 SUBMITTALS AT PROJECT CLOSEOUT

- A. Maintenance Data: Submit data on cleaning, touch-up, and repair of painted and coated surfaces.

1.7 QUALITY ASSURANCE

- A. Manufacturer Qualifications: Company specializing in manufacturing the Products specified in this section with minimum ten years documented experience.
- B. Applicator Qualifications: Company specializing in performing the work of this section with minimum three years documented experience or approved by manufacturer. The Contractor shall submit evidence of the applicator's qualifications and experience for the Engineer's review and approval prior to commencing work.
- C. Faux Bois Finish Artist Qualifications: Company and/or individual with at least ten (10) years of demonstrated experience in producing historically accurate faux woodgrain finishes.
- D. Sign Painter Artist Qualifications: Company and/or individual with at least ten (10) years of demonstrated experience in hand-painting wall signs

1.8 REGULATORY REQUIREMENTS

- A. Conform to applicable code for flame and smoke rating requirements for products and finishes.

1.9 MOCK-UP

- A. Provide one complete restored faux bois finished door face to match existing for review.
- B. Do not proceed with the work until approved by the Architect/Engineer.
- C. Mock-up may remain as part of the Work at the discretion of the Architect/Engineer.

- D. Provide one full-scale sample of the hand lettering of “TICKETS” as shown on drawing SK-1 for review and approval by the Engineer/Architect

1.10 DELIVERY, STORAGE, AND PROTECTION

- A. Deliver, store, protect and handle products to site under provisions of Section 01600
- B. Deliver products to site in sealed and labeled containers; inspect to verify acceptability.
- C. Container Label: Include manufacturer's name, type of paint, brand name, lot number, brand code, coverage, surface preparation, drying time, cleanup requirements, color designation, and instructions for mixing and reducing.
- D. Paint Materials: Store at minimum ambient temperature of 45 degrees F (7 degrees C) and a maximum of 90 degrees F (32 degrees C), in ventilated area, and as required by manufacturer's instructions.

1.11 ENVIRONMENTAL REQUIREMENTS

- A. Do not apply materials when surface and ambient temperatures are outside the temperature ranges required by the paint product manufacturer.
- B. Do not apply exterior coatings during rain or snow, or when relative humidity is outside the humidity ranges required by the paint product manufacturer.
- C. Minimum Application Temperatures for Latex Paints: 45 degrees F (7 degrees C) for interiors; 50 degrees F (10 degrees C) for exterior; unless required otherwise by manufacturer's instructions.
- D. Minimum Application Temperature for Varnish and Shellac Finishes: 65 degrees F (18 degrees C) for interior or exterior, unless required otherwise by manufacturer's instructions.
- E. Provide lighting level of 80 ft. candles (860 lx) measured mid-height at substrate surface.

1.12 PROJECT CONDITIONS

- A. Sequence application to the following:
 - 1. Do not apply finish coats until paintable sealant is applied.
 - 2. Back prime wood trim before installation.

1.13 EXTRA MATERIALS

- A. Supply 1 gallon (4 L) of each color, type, and surface texture; store where directed by the Engineer
- B. Label each container with color, type, texture, and room locations in addition to the manufacturer's label.

2. PART 2 - PRODUCTS

2.1 MANUFACTURERS

A. Manufacturers - Paint:

- 1. The Sherwin-Williams Company (Basis of Design)
- 2. Benjamin Moore and Company
- 3. PPG Industries
- 4. Devoe

B. Manufacturers - Primer Sealers:

- 1. The Sherwin-Williams Company (Basis of Design)
- 2. Benjamin Moore and Company
- 3. PPG Industries
- 4. Devoe

C. Manufacturers - Block Filler:

- 1. The Sherwin-Williams Company (Basis of Design)
- 2. Benjamin Moore and Company
- 3. PPG Industries
- 4. Devoe

D. Substitutions: As approved by the Engineer.

2.2 MATERIALS

A. Coatings: Ready mixed, except field catalyzed coatings. Prepare pigments:

- 1. To a soft paste consistency, capable of being readily and uniformly dispersed to a homogeneous coating.
- 2. For good flow and brushing properties.
- 3. Capable of drying or curing free of streaks or sags.

B. Accessory Materials: Linseed oil, shellac, turpentine, paint thinners and other materials not specifically indicated but required to achieve the finishes specified; commercial quality.

C. Patching Materials: Latex filler.

D. Fastener Head Cover Materials: Latex filler.

2.3 FINISHES

A. Refer to schedule at end of section for surface finish.

3. PART 3 - EXECUTION

3.1 EXAMINATION

- A. Verify that surfaces and substrate conditions are ready to receive Work as instructed by the product manufacturer.
- B. Examine surfaces scheduled to be finished prior to commencement of work. Report any condition that may potentially affect proper application.
- C. Test shop applied primer for compatibility with subsequent cover materials.
- D. Measure moisture content of surfaces using an electronic moisture meter. Do not apply finishes unless moisture content of surfaces are below the following maximums:
 - 1. Interior Wood: 15 percent, measured in accordance with ASTM D4442.

3.2 PREPARATION

- A. Surface Appurtenances: Remove or mask electrical plates, hardware, light fixture trim, escutcheons, and fittings prior to preparing surfaces or finishing.
- B. Surfaces: Correct defects and clean surfaces that affect work of this section. Remove or repair existing coatings that exhibit surface defects.
- C. Marks: Seal with shellac those which may bleed through surface finishes.
- D. Gypsum Board Surfaces: Fill minor defects with filler compound. Spot prime defects after repair.
- E. Plaster Surfaces: Fill hairline cracks, small holes, and imperfections with latex patching plaster. Make smooth and flush with adjacent surfaces. Wash and neutralize high alkali surfaces.
- F. Interior Wood Items to Receive Paint Finish: Wipe off dust and grit prior to priming. Seal knots, pitch streaks, and sappy sections with sealer. Fill nail holes and cracks after primer has dried; sand between coats.
- G. Interior Wood Items to Receive Transparent Finish: Wipe off dust and grit prior to sealing, seal knots, pitch streaks, and sappy sections with sealer. Fill nail holes and cracks after sealer has dried; sand lightly between coats.

- H. Exterior Wood to Receive Paint Finish: Remove dust, grit, and foreign matter. Seal knots, pitch streaks, and sappy sections. Fill nail holes with tinted exterior caulking compound after prime coat has been applied.

3.3 APPLICATION

- A. Apply products in accordance with manufacturer's instructions.
- B. Do not apply finishes to surfaces that are not dry. Allow applied coats to dry before next coat is applied.
- C. Apply each coat to uniform appearance. Apply each coat of paint slightly darker than preceding coat unless otherwise approved.
- D. Sand wood and metal surfaces lightly between coats to achieve required finish.
- E. Vacuum clean surfaces of loose particles. Use tack cloth to remove dust and particles just prior to applying next coat.
- F. Where clear finishes are required, tint fillers to match wood. Work fillers into the grain before set. Wipe excess from surface.
- G. Prime concealed surfaces of interior and exterior woodwork with primer paint.
- H. Back-prime all surfaces of wood trim and siding.
- I. Prime concealed surfaces of interior wood surfaces scheduled to receive stain or varnish finish with gloss varnish reduced 25 percent with thinner.

3.4 FIELD QUALITY CONTROL

- A. Inspect and test questionable coated areas.

3.5 CLEANING

- A. Collect waste material which may constitute a fire hazard, place in closed metal containers, and remove daily from site.

3.6 SCHEDULE - INTERIOR PAINT SYSTEMS

- A. Provide the following paint systems for the various substrates, as indicated.
 - 1. Prime Coat: Interior Primer Coating. Sherwin-Williams: Premium Wall & Wood Primer.
 - a. First and Second Finish Coats: Sherwin-Williams: Duration Home Interior Acrylic Latex Paint.

3.7 SCHEDULE - INTERIOR COLORS

A. Storage 001

1. Walls: Sherwin-Williams: Provide color palettes to Architect for selection.
2. Trim: Sherwin Williams: Provide color palettes to Architect for selection.

B. North Waiting Room 101

1. Walls: Sherwin-Williams: Provide color palettes to Architect for selection.
2. Ceiling: Sherwin-Williams: Provide color palettes to Architect for selection.

C. South Waiting Room 102

1. Walls: Sherwin-Williams: Provide color palettes to Architect for selection.
2. Ceiling: Sherwin-Williams: Provide color palettes to Architect for selection.

D. Station Master 103

1. Walls: Sherwin-Williams: Provide color palettes to Architect for selection.
2. Ceiling: Sherwin-Williams: Provide color palettes to Architect for selection.

E. Men 104

1. Walls: Sherwin-Williams: Provide color palettes to Architect for selection.
2. Trim: Sherwin Williams: Provide color palettes to Architect for selection.
3. Ceiling: Sherwin-Williams: Provide color palettes to Architect for selection.

F. Women 105

1. Walls: Sherwin-Williams: Provide color palettes to Architect for selection.
2. Trim: Sherwin Williams: Provide color palettes to Architect for selection.
3. Ceiling: Sherwin-Williams: Provide color palettes to Architect for selection.

G. Janitor 106

1. Walls: Sherwin-Williams: Provide color palettes to Architect for selection.
2. Trim: Sherwin Williams: Provide color palettes to Architect for selection.
3. Ceiling: Sherwin-Williams: Provide color palettes to Architect for selection.

H. Handicapped Window 107

1. Walls: Sherwin-Williams: Provide color palettes to Architect for selection.
2. Ceiling: Sherwin-Williams: Provide color palettes to Architect for selection.

I. Storage 108

1. Walls: Sherwin-Williams: Provide color palettes to Architect for selection.
2. Ceiling: Sherwin-Williams: Provide color palettes to Architect for selection.

J. Doors

1. Exterior doors: Interior side
2. Interior doors: Complete

4. PART 4 - MEASUREMENT AND PAYMENT

- 4.1 Method of Measurement: "PAINTING AND FAUX FINISHES" shall be measured for payment by the unit LUMP SUM, completed and accepted.
- 4.2 Basis of Payment: Payment for "PAINTING AND FAUX FINISHES" shall be made at the unit price bid per 'LUMP SUM' as designated in the proposal. This payment shall constitute full compensation for all tools, tests, labor, materials, equipment, disposal, and any incidentals necessary to complete the work to the satisfaction of the Engineer.

END OF PAINTING AND FAUX FINISHES

JOB SPECIFIC

CODE 999.9926

ROLLER SHADES

1. PART 1 - GENERAL

1.1 SECTION INCLUDES

A. Shading Systems

1. Roller Shades – Manual.

1.2 REFERENCES

- A. ASTM A 228 - Standard Specification for Steel Wire, Music Spring Quality.
- B. ASTM A 666 Standard Specification for Annealed or Cold-Worked Austenitic Stainless Steel Sheet, Strip, Plate, and Flat Bar.
- C. ASTM A 1008 - Standard Specification for Steel, Sheet, Cold-Rolled, Carbon, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, Solution Hardened, and Bake Hardenable.
- D. ASTM A 1010 - Standard Specification for Higher-Strength Martensitic Stainless Steel Plate, Sheet and Strip.
- E. ASTM G 21- Standard Practice for Determining Resistance of Synthetic Polymeric Materials to Fungi.
- F. ASTM G 22 - Standard Practice for Determining Resistance of Plastics to Bacteria.
- G. NFPA 701 – Standard Methods of Fire Tests for Flame Propagation of Textiles and Films.
- H. Greenguard Low Emitting Interior Products.
- I. ANSI/WCMA A100.1-2012 – American National Standard for Safety of Corded Window Covering Products.

1.3 SUBMITTALS

- A. Submit under provisions of Section 01300.
- B. Product Data: Manufacturer's data sheets on each product to be used, including:
 - 1. Preparation instructions and recommendations.
 - 2. Storage and handling requirements and recommendations.
 - 3. Installation methods.
- C. Shop Drawings: Fabricator to submit plans, elevations, sections, product details, installation details, operational clearances, wiring diagrams and relationship to adjacent work.
- D. Verification Samples: For each finish product specified, full-size samples, representing actual product, color, material and pattern.

1.4 QUALITY ASSURANCE

- A. Fabricator / Installer Qualifications: Products listed in this section to be installed by an organization capable of demonstrating at least five (5) years' experience successfully installing window treatments on projects of similar type and scope as specified in this section.

1.5 DELIVERY, STORAGE, AND HANDLING

- A. Delivery: Deliver materials to site protected from damage.
- B. Storage:
 - 1. In accordance with manufacturer's instructions, store materials in manufacturer's unopened packaging in a clean area, free of corrosive fumes and dust, and away from construction activities until ready for installation.
 - 2. Stack materials horizontally using plastic or wood shims to allow for proper and adequate drainage and ventilation.
 - 3.

1.6 PROJECT CONDITIONS

- A. Maintain environmental conditions (temperature, humidity, and ventilation) within limits recommended by manufacturer for optimum results. Do not install products under environmental conditions outside manufacturer's absolute limits.

1.7 WARRANTY

- A. At project closeout, provide to the owner or owners representative a copy of the manufacturer's document outlining the terms and conditions of their limited warranty against manufacturing defect.

2. PART 2 - PRODUCTS

2.1 MANUFACTURERS

A. RollEase, Inc. (BASIS OF DESIGN)
200 Harvard Avenue
Stamford, Connecticut 06902-6320
Toll Free Tel: 800-552-5100
Tel: 203-964-1573
Fax: 203-964-0513
Email: commercial@rollease.com
Web: www.rollease.com.

B. Substitutions are allowed as approved by the Engineer/Architect

2.2 ROLLER SHADES – MANUAL

A. R-Series Roller Shade System:

1. Configuration: Single shades
2. R-Series Clutch: Mechanical clutch, comprised of multi-banded, steel springs; size determined by width and height of shade and weight of fabric selected.
 - a. Materials: Fiberglass-reinforced, polyester thermopolymer (PBT) resin
 - b. Operation: Cord or chain; locks shade in any position with control loop, bi-directional and does not require adjustment or lubrication
 - c. Coordinating Components: Idler
 - d. Color: Hunter Green
3. Brackets:
 - a. Design: steel stampings with mounting legs. Stampings incorporate tabs and idler locking feature for secure mounting.
 - b. Interior Finish: Zinc-plated steel or powder coated steel
4. Control Device: #10 metal bead chain constructed with connector or stop ball
 - a. Finish: Antique brown on brass
5. Roller Tube: Extruded aluminum; plain or taped. Tube size determined by fabricator based on window size, fabric selection, and operation.

3. PART 3 – EXECUTION

3.1 EXAMINATION

- A. Do not begin installation until substrates have been properly prepared.
- B. If substrate preparation is the responsibility of another trade, notify the Engineer/Architect of unsatisfactory preparation before proceeding.

3.2 PREPARATION

- A. Clean surfaces thoroughly prior to installation.
- B. Prepare surfaces using the methods recommended by the manufacturer for achieving the best result for the substrate under the project conditions.

3.3 INSTALLATION

- A. Install in accordance with manufacturer's instructions.

3.4 ADJUSTMENT AND USAGE

- A. Adjust all units prior to project closeout.
- B. At project closeout, demonstrate proper adjustment, usage, cleaning and maintenance procedures to the owner or owner's representative.

3.5 PROTECTION

- A. Protect installed products until completion of project.
- B. Replace all damaged components before Substantial Completion.

4. PART 4 - MEASUREMENT AND PAYMENT

4.1 Method of Measurement: "ROLLER SHADES" shall be measured for payment by the unit LUMP SUM, completed and accepted.

4.2 Basis of Payment: Payment for "ROLLER SHADES" shall be made at the unit price bid per "LUMP SUM" as designated in the proposal. This payment shall constitute full compensation for all tools, tests, labor, materials, equipment, disposal, and any incidentals necessary to complete the work to the satisfaction of the Engineer.

END OF ROLLER SHADES

JOB SPECIFIC

CODE 999.9928

TICKET WINDOW GRILLS

1. PART 1 - GENERAL

1.1 SECTION INCLUDES

- A. Removal of existing ticket window grills
- B. Fabrication of copy
- C. Finishing
- D. Replacement of existing ticket window grills and additional grill in existing ticket window frame

1.2 DESCRIPTION OF WORK

- A. The extent of work under this section is as indicated on the Drawings and as specified herein, and includes:
 - 1. Removal of the two (2) existing ticket window grills
 - 2. Fabrication of one (1) additional ticket window grill as an exact copy
 - 3. Applying new paint finish to three (3) ticket window grills
 - 4. Installation of newly finished ticket window grills

1.3 SUBMITTALS FOR REVIEW

- A. Provide architect with data on all materials, finishing products, and special coatings to be used.
- B. Samples:
 - 1. Submit two (2) paper chip samples, 2-1/2 x 2-1/2 inch (64 x 64 mm) in size illustrating range of colors and textures available for each surface finishing product scheduled.
 - 2. Submit two (2) painted samples, illustrating selected colors and textures for each color and system selected with specified coats cascaded. Submit on tempered hardboard, 12 x 12 inch (300 x 300 mm) in size.
- C. Qualifications: Metal fabricator must have three (3) years prior experience working with historic metal restoration/fabrication.

1.4 REGULATORY REQUIREMENTS

Ticket Window Grills

- A. Conform to applicable code for flame and smoke rating requirements for products and finishes.

1.5 MOCK-UP

- A. Provide one (1) complete mockup of the ticket window grill for approval by Architect/Engineer.
- B. Do not proceed with final installation until approved by the Architect/Engineer.
- C. Mock-up may remain as part of the work at the discretion of the Architect/Engineer.

2. PART 2 - PRODUCTS

2.1 MATERIALS

- A. Metals: Must match existing metals in material properties and dimension as reasonably possible.

2.2 FINISHES

- A. Coatings: Color and finish must match existing color at the discretion of the Architect/Engineer.

3. PART 3 - EXECUTION

3.1 REMOVAL OF EXISTING

- A. Existing ticket window grills will be removed in such a way as to not damage the existing millwork in the window opening. In the event that the wood casing of the window needs to be disassembled in order to remove the existing ticket window grill it will be completed under the supervision of the Architect/Engineer.
- B. Existing ticket window grills will be removed in such a way as not to damage the ticket window grill frame and assembly. It is anticipated that the ticket window grill will come out in one piece. The ticket window grill will be labeled according to the opening from which it was removed so that it can be reinstalled in the proper opening and orientation.

3.2 FABRICATION OF COPY

- A. One (1) copy of the existing ticket window grill will be fabricated to the closest reasonable specification to match the other ticket window grills in material property and dimension to the satisfaction of the Architect/Engineer.

3.3 FINISHING

- A. One (1) copy of the ticket window grills will be finished to match the existing ticket window grills in color and texture.

- B. Two (2) existing ticket window grills will be touched-up and finished to match the final finish of the new ticket window grill.

3.4 INSTALLATION OF NEWLY FINISHED TICKET WINDOW GRILLS

- 1. Ticket window grills will be installed into their respective openings in their intended orientation in a workman like manner using the original hardware or equivalent to the satisfaction of the Architect/Engineer.

4. PART 4 - MEASUREMENT AND PAYMENT

- 4.1 Method of Measurement: "TICKET WINDOW GRILLS" shall be measured for payment by the unit 'LUMP SUM', completed and accepted.
- 4.2 Basis of Payment: Payment for "TICKET WINDOW GRILLS" shall be made at the unit price bid per 'LUMP SUM" as designated in the proposal. This payment shall constitute full compensation for all tools, tests, labor, materials, equipment, disposal, and any incidentals necessary to complete the work to the satisfaction of the Engineer.

END OF TICKET WINDOW GRILLS

TECHNICAL SPECIFICATIONS - JOB SPECIFIC

KINGSTON STATION INTERIOR RESTORATION AND INTERPRETIVE FEATURES

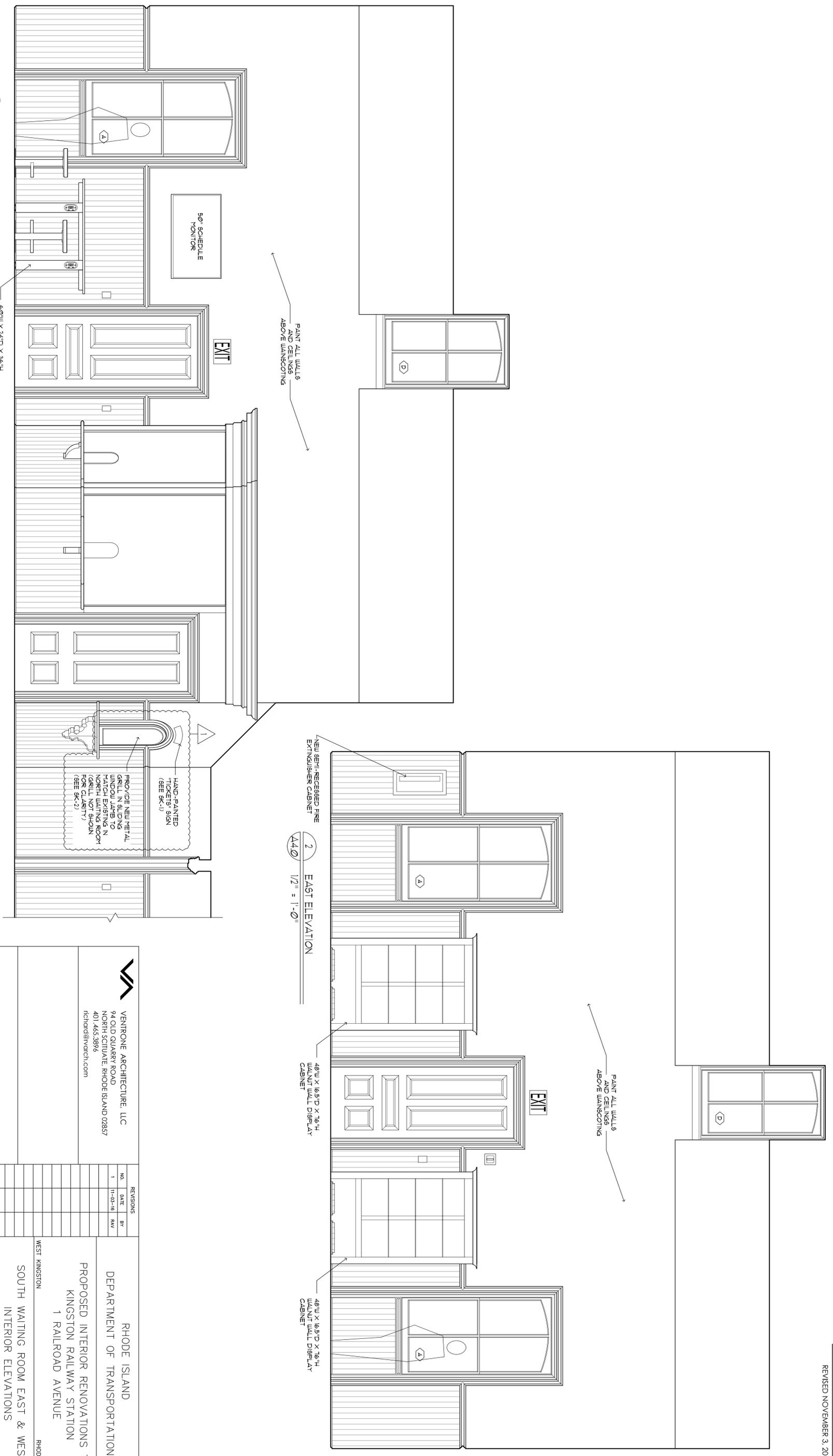
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**BID SUBMISSION
FOR CONSTRUCTION
AUGUST 1, 2016**

REVISED NOVEMBER 3, 2016



VENTRONE ARCHITECTURE, LLC
 94 OLD QUARRY ROAD
 NORTH SCITUATE, RHODE ISLAND 02857
 401.465.3896
 richard@vnarch.com

NO.	DATE	BY
1	11-03-16	RAV

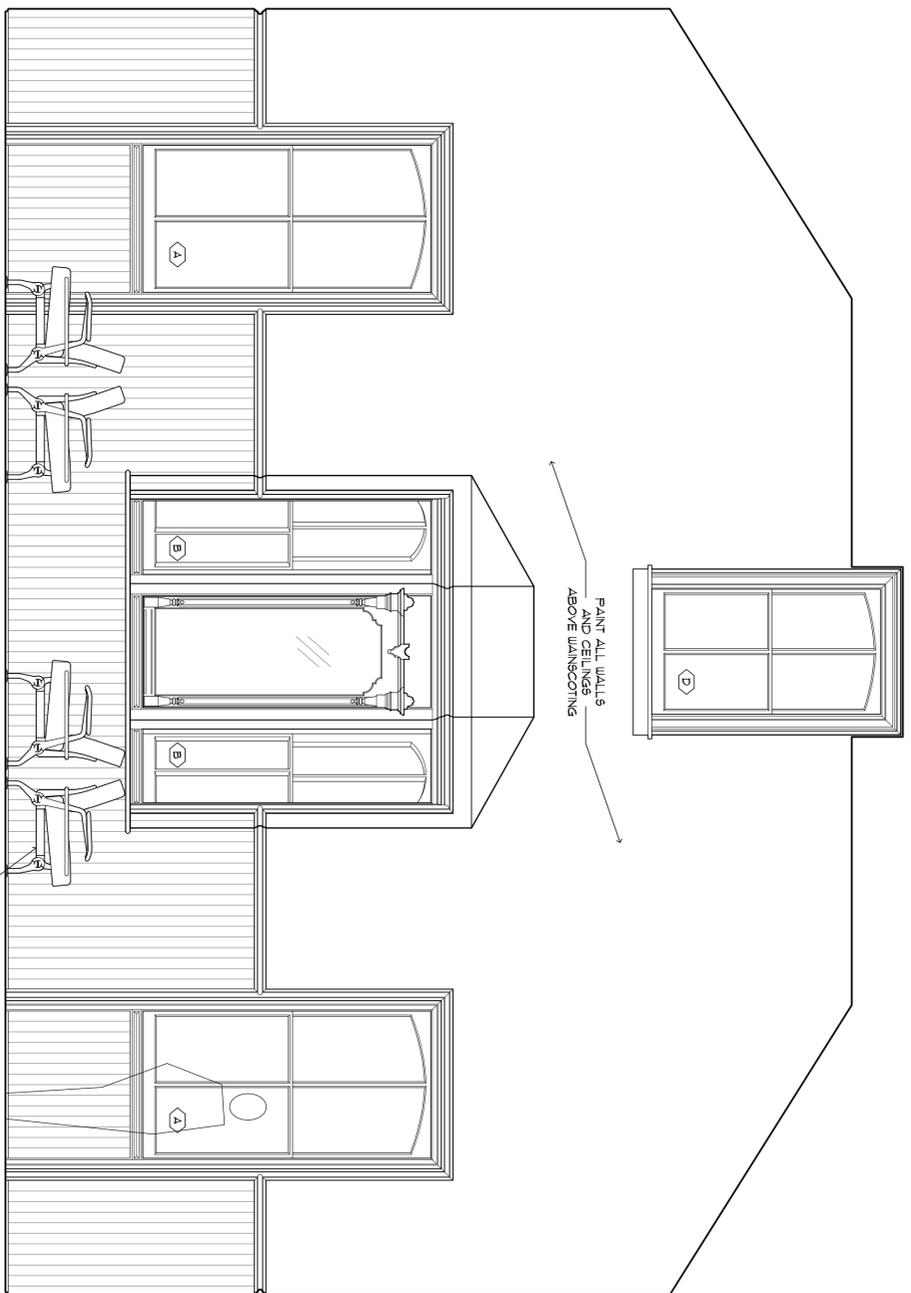
DEPARTMENT OF TRANSPORTATION
 RHODE ISLAND
 PROPOSED INTERIOR RENOVATIONS TO
 KINGSTON RAILWAY STATION
 1 RAILROAD AVENUE
 WEST KINGSTON
 RHODE ISLAND
 SOUTH WAITING ROOM EAST & WEST
 INTERIOR ELEVATIONS

CHECKED BY _____ DATE 11/4/2016 SCALE AS INDICATED

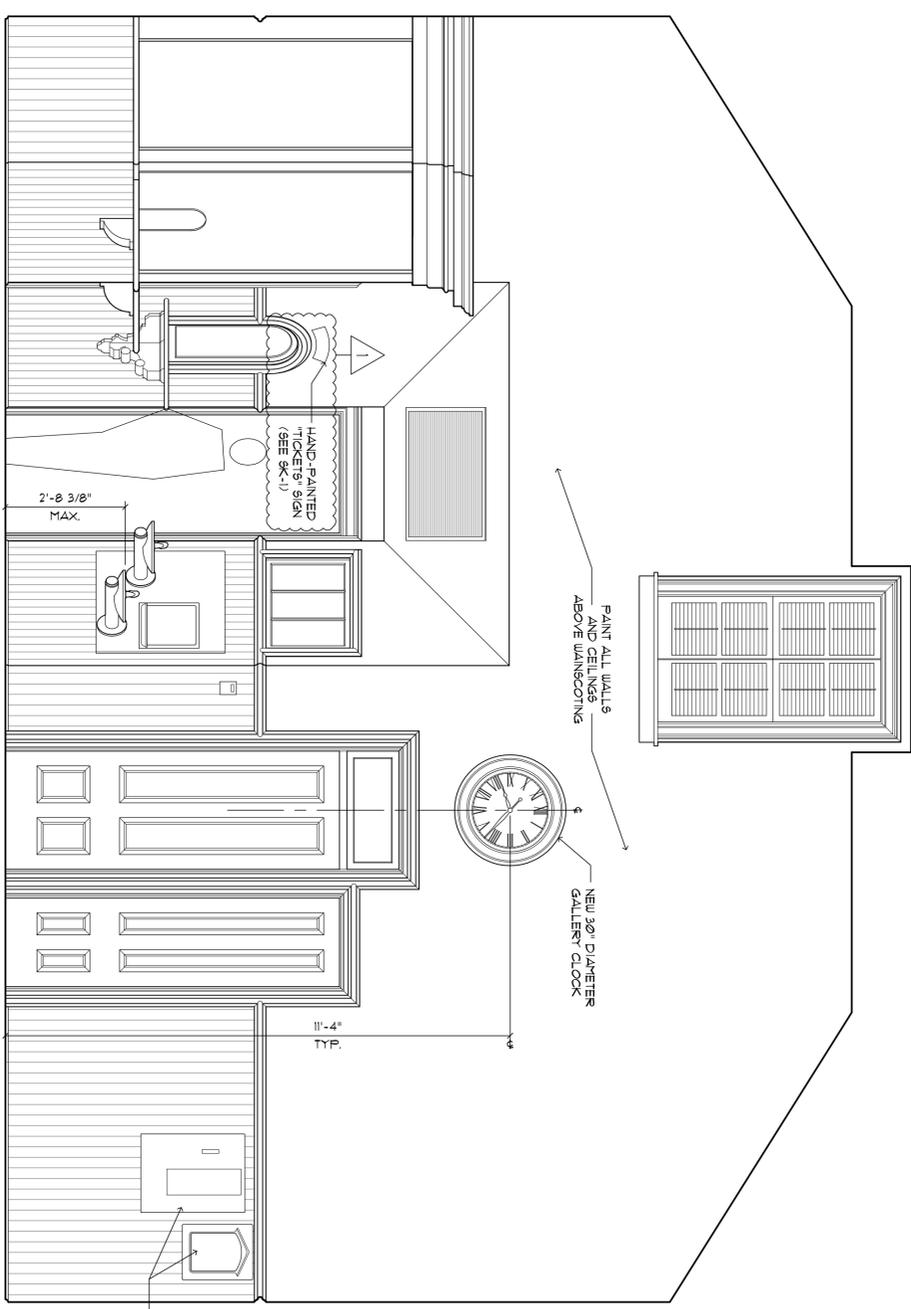
FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	ARCH. NO.	SHEET NO.	TOTAL SHEETS
1	R.I.	STP-TEA2(199)	2016	AA.1	9	24

**BID SUBMISSION
FOR CONSTRUCTION
AUGUST 1, 2016**

REVISED NOVEMBER 3, 2016



2 SOUTH ELEVATION
1/2" = 1'-0"



1 NORTH ELEVATION
1/2" = 1'-0"

VENTRONE ARCHITECTURE, LLC
94 OLD QUARRY ROAD
NORTH SCITUATE, RHODE ISLAND 02857
401.465.3896
richard@vrarch.com

REVISIONS	
NO.	DATE
1	11-03-16
	RAV

RHODE ISLAND
DEPARTMENT OF TRANSPORTATION

PROPOSED INTERIOR RENOVATIONS TO
KINGSTON RAILWAY STATION
1 RAILROAD AVENUE

WEST KINGSTON
RHODE ISLAND

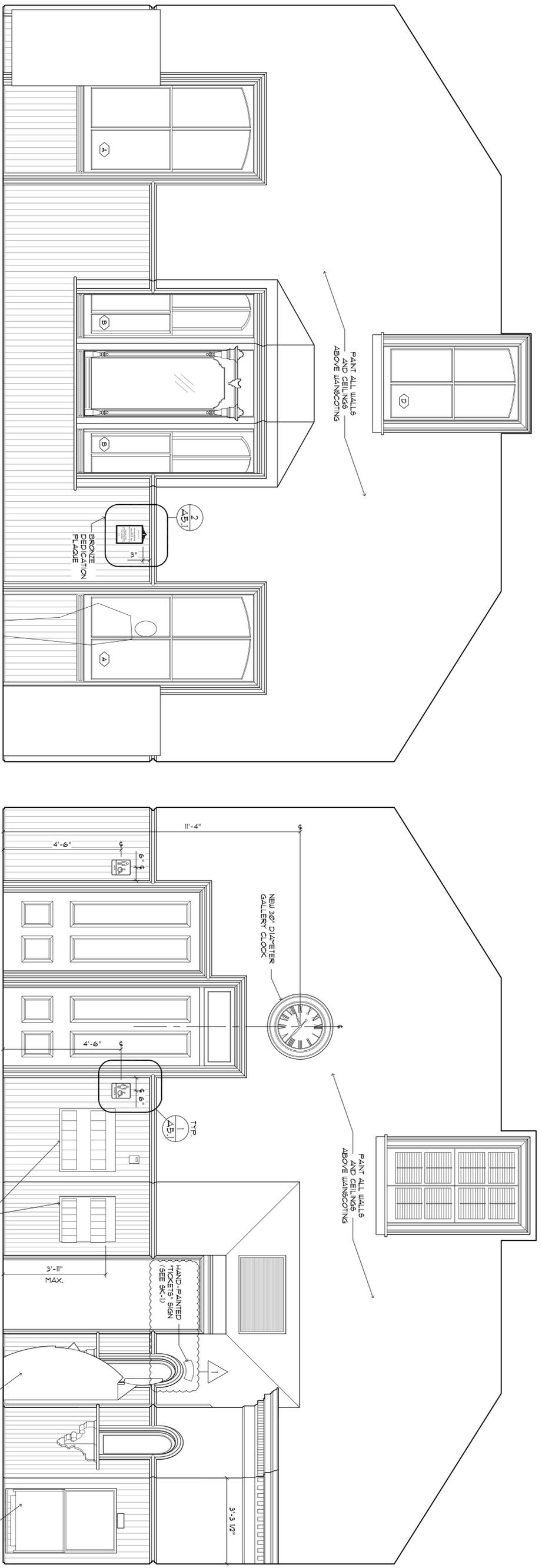
SOUTH WAITING ROOM NORTH & SOUTH
INTERIOR ELEVATIONS

CHECKED BY _____ DATE 11/9/2016 SCALE AS INDICATED

FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	ARCH. NO.	SHEET NO.	TOTAL SHEETS
1	R.I.	STP-TEA2(199)	2016	A4.3	11	24

**BID SUBMISSION
FOR CONSTRUCTION
AUGUST 1, 2016**

REVISED NOVEMBER 3, 2016



2 NORTH ELEVATION
A4.3 1/2" = 1'-0"

1 SOUTH ELEVATION
A4.3 1/2" = 1'-0"

VENTRONE ARCHITECTURE, LLC
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REVISIONS		
NO.	DATE	BY
1	11-03-16	RAV

RHODE ISLAND
DEPARTMENT OF TRANSPORTATION

PROPOSED INTERIOR RENOVATIONS TO
KINGSTON RAILWAY STATION
1 RAILROAD AVENUE

WEST KINGSTON
NORTH WAITING ROOM NORTH & SOUTH
INTERIOR ELEVATIONS

RHODE ISLAND

CHECKED BY _____ DATE 11/4/2016 SCALE AS INDICATED

Table of Contents - Distribution of Quantities

Project Name - Kingston Station Interior Restoration and Interpretive Features
 Estimate Name - Addendum to Addendum to PS&E
 R.I. Contract No. - 2016-CE-046
 FAP Nos: RCP-KNGS(001), STP-TEA2(196)

ItemCode	Description	Page
936.0110	MOBILIZATION	1
999.9901	SELECTIVE DEMOLITION	1
999.9902	STRIPING, STAINING AND REFINISHING WOOD FLOORS	1
999.9904	GYPSTUM BOARD SYSTEMS	1
999.9905	FINISH CARPENTRY	1
999.9906	STEEL DOORS AND FRAMES	1
999.9908	CERAMIC AND PORCELAIN TILE	1
999.9909	PAINTING	2
999.9910	SOLID PLASTIC HEADRAIL-BRACED TOILET PARTITIONS AND URINAL SCREENS	2
999.9911	TOILET AND BATH ACCESSORIES	2
999.9912	ADA WAYFINDING PLAQUES	2
999.9913	FURNITURE - MODULAR SEATING	2
999.9914	FURNITURE - POWER BAR AND STOOLS	2
999.9915	DISPLAY CABINETS	3
999.9916	GALLERY CLOCKS	3
999.9917	ACRYLLIC WALL BROCHURE HOLDERS	3
999.9918	FURNITURE - RESTORATION AND REFINISHING	3
999.9919	MAGNETIC INTERIOR STORM WINDOWS	3
999.9920	MECHANICAL REQUIREMENTS	3
999.9921	ELECTRICAL REQUIREMENTS	4
999.9922	PLUMBING REQUIREMENTS	4
999.9923	WATER-BASED FIRE SUPPRESSION REQUIREMENTS	4
999.9924	TEMPORARY COMFORT STATION	4
999.9925	CAST METAL PLAQUES	4
999.9926	ROLLER SHADES	4
999.9928	TICKET WINDOW GRILLS	5

Distribution of Quantities

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Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
001	936.0110	MOBILIZATION	LS			
		PROJECT WIDE				
		JOB WIDE		1.00	0033	02
Item 936.0110 Total:				1.00		
002	999.9901	SELECTIVE DEMOLITION	LS			
		PROJECT WIDE				
		JOB WIDE		1.00	0033	02
Item 999.9901 Total:				1.00		
003	999.9902	STRIPING, STAINING AND REFINISHING	LS			
		WOOD FLOORS				
		PROJECT WIDE				
		JOB WIDE		1.00	0033	02
Item 999.9902 Total:				1.00		
004	999.9904	GYPSUM BOARD SYSTEMS	LS			
		PROJECT WIDE				
		JOB WIDE		1.00	0033	02
Item 999.9904 Total:				1.00		
005	999.9905	FINISH CARPENTRY	LS			
		PROJECT WIDE				
		JOB WIDE		1.00	0033	02
Item 999.9905 Total:				1.00		
006	999.9906	STEEL DOORS AND FRAMES	LS			
		PROJECT WIDE				
		JOB WIDE		1.00	0033	02
Item 999.9906 Total:				1.00		
007	999.9908	CERAMIC AND PORCELAIN TILE	LS			
		PROJECT WIDE				

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Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
007	999.9908 Cont.	JOB WIDE		1.00	0033	02
Item 999.9908 Total:				1.00		
008	999.9909	PAINTING	LS			
		PROJECT WIDE				
		JOB WIDE		1.00	0033	02
Item 999.9909 Total:				1.00		
009	999.9910	SOLID PLASTIC HEADRAIL-BRACED	LS			
		TOILET PARTITIONS AND URINAL				
		SCREENS				
		PROJECT WIDE				
		JOB WIDE		1.00	0033	02
Item 999.9910 Total:				1.00		
010	999.9911	TOILET AND BATH ACCESSORIES	LS			
		PROJECT WIDE				
		JOB WIDE		1.00	0033	02
Item 999.9911 Total:				1.00		
011	999.9912	ADA WAYFINDING PLAQUES	LS			
		PROJECT WIDE				
		JOB WIDE		1.00	0032	01
Item 999.9912 Total:				1.00		
012	999.9913	FURNITURE - MODULAR SEATING	LS			
		PROJECT WIDE				
		JOB WIDE		1.00	0032	01
Item 999.9913 Total:				1.00		
013	999.9914	FURNITURE - POWER BAR AND STOOLS	LS			
		PROJECT WIDE				
		JOB WIDE		1.00	0032	01

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Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
013	999.9914	Cont.		1.00		
		Item 999.9914 Total:		1.00		
014	999.9915	DISPLAY CABINETS	LS			
		PROJECT WIDE				
		JOB WIDE		1.00	0032	01
		Item 999.9915 Total:		1.00		
015	999.9916	GALLERY CLOCKS	LS			
		PROJECT WIDE				
		JOB WIDE		1.00	0032	01
		Item 999.9916 Total:		1.00		
016	999.9917	ACRYLLIC WALL BROCHURE HOLDERS	LS			
		PROJECT WIDE				
		JOB WIDE		1.00	0032	01
		Item 999.9917 Total:		1.00		
017	999.9918	FURNITURE - RESTORATION AND REFINISHING	LS			
		PROJECT WIDE				
		JOB WIDE		1.00	0033	02
		Item 999.9918 Total:		1.00		
018	999.9919	MAGNETIC INTERIOR STORM WINDOWS	LS			
		PROJECT WIDE				
		JOB WIDE		1.00	0033	02
		Item 999.9919 Total:		1.00		
019	999.9920	MECHANICAL REQUIREMENTS	LS			
		PROJECT WIDE				
		JOB WIDE		1.00	0033	02
		Item 999.9920 Total:		1.00		

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Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
020	999.9921	ELECTRICAL REQUIREMENTS	LS			
		PROJECT WIDE				
		JOB WIDE		1.00	0033	02
Item 999.9921 Total:				1.00		
021	999.9922	PLUMBING REQUIREMENTS	LS			
		PROJECT WIDE				
		JOB WIDE		1.00	0033	02
Item 999.9922 Total:				1.00		
022	999.9923	WATER-BASED FIRE SUPPRESSION REQUIREMENTS	LS			
		PROJECT WIDE				
		JOB WIDE		1.00	0033	02
Item 999.9923 Total:				1.00		
023	999.9924	TEMPORARY COMFORT STATION	LS			
		PROJECT WIDE				
		JOB WIDE		1.00	0033	02
Item 999.9924 Total:				1.00		
024	999.9925	CAST METAL PLAQUES	LS			
		PROJECT WIDE				
		PROJECT WIDE		1.00	0032	01
Item 999.9925 Total:				1.00		
025	999.9926	ROLLER SHADES	LS			
		JOB WIDE				
		JOB WIDE		1.00	0032	01
		PROJECT WIDE				
		JOB WIDE		0.00	0032	01
Item 999.9926 Total:				1.00		

Distribution of Quantities

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 FAP Nos: RCP-KNGS(001), STP-TEA2(196)

<u>Item No.</u>	<u>Item Code</u>	<u>Description</u>	<u>UM</u>	<u>Qty.</u>	<u>Pay Code</u>	<u>Seq. No.</u>
026	999.9928	TICKET WINDOW GRILLS	LS			
		PROJECT WIDE				
		JOB WIDE		1.00	0032	01
Item 999.9928 Total:				1.00		



Place: Kingston Station
Date: October 31, 2016

Notes Taken by: Jack Madden

Meeting Notes

Project #: 71354.00

Re: Kingston Station
Pre-Bid Site Visit
West Kingston, RI

ATTENDEES

See attached sign-in sheet

- Meeting was called for the purposes of providing opportunity for bidding contractors to visit the site and ask questions.
- Work on bead board will be limited to spot finish touchups and installation of fixtures as specified. Specific examples include the unfinished band around the existing fire extinguisher cabinet from an earlier installation and in places where there are scratches in the woodwork. Alterations or borings into the bead board are not anticipated but in that event the location must be approved by the Architect and coordinated with the RIDOT Property Management. This may be necessary with the installation of the Wi-Fi equipment.
- There is currently clutter including furniture and displays belonging to the "Friends of Kingston Station" in the south waiting room which will be removed prior to the notice to proceed.
- The Station Master has requested that additional window shades be added to the window treatments in the Station Master's office. Gary, The Station Master was consulted and agreed that a green pull-down shade would be the appropriate treatment. An addendum will be issued to include this in the contract documents.
- All work in the Station Master's room shall be coordinated with AMTRAK and RIDOT representatives.
- The door from the north to the south waiting rooms will be removed and stored in the basement. The door casement will otherwise remain as is.
- The word "Tickets" will be painted over the ticket window in both the North and the South waiting rooms. Item 999.9909 will be revised to include hand lettering and will be issued as Addendum.
- A metal grate matching the metal grate in the north waiting room will be added to the ticket window in the south waiting room. The new metal grate and the three (2) existing metal grates will be finished with new paint. An item will be added to the contract for this by Addendum.
- Storage of materials on site will be limited to the locations shown on the plans. Additional space may be available at the discretion of the RIDOT Property Management.
- The Contractor will be required to maintain continuous access to an ADA accessible toilet facility for passengers and AMTRAK staff. The Temporary Comfort Station is a separate item in the bid package. The contract states that the "Comfort Station as specified shall be on site and operational for the duration of the demolition and construction activities."

1 Cedar Street
Suite 400
Providence, RI 02903-1023
P 401.272.8100

Kingston Station
Contractor's Site Meeting
10/31/16
Sign-off Sheet

1. Bob Dandeneau - E.W. Burman, INC
2. RICHARD VENTROHE VENTROHE ARCHITECTURE
3. Kerrie Vizzacco RIDOT
4. Sandra Redding RIDOT
5. Randy Fixman RIDOT
6. O.J. DeLuca RIDOT
7. Jack Madden VHB
8. PETE ABBENANTE - E. TURGEON CONSTRUCTION CORP
- E. Turgeon
- Crawford

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