Addendum Cover Sheet

Project: Hillman Street Bldg 9 First Floor Renovations
181 Hillman Street
New Bedford, MA 02740

Contract #: 20192005

Date: July 1, 2019

Owner: New Bedford Department of Facilities and Fleet Management

Contractor: Bidders

Distribution:
- All Bidders
- Susan Bruce, Director New Bedford Purchasing Dept.
- Robert Bichel, DFFM Project Supervisor
- Mark Champagne, Director DFFM
- GLRA Files

Gorman Richardson Lewis Architects, Inc.

This Addendum forms part of the Construction Documents and modifies the original Bid Documents dated 5 June, 2019. Acknowledge receipt of this Addendum in the space provided on the bid form.

Description of Work:

Responses to Multiple Requests for Information:
- RFI-003: Toilet Room Accessories & Signage clarifications
- RFI-006: Rubber Floor Tile clarification
- RFI-007: Walk-off mat specification & Location clarification
- RFI-008: Metal railing and fire-rated vision panel clarification

List of Addendum Documents

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<tr>
<td>RFI #003</td>
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</table>

Most of the toilet accessories are not seen in drawings and model numbers for accessories are not provided in the project manual. Please provide quantities or schedule and model numbers for accessories. Drawings ask for 2 framed mirrors and 1 unspecified mirror however, the specifications ask for frameless glass mirror.

Also, baby changing station not seen in drawings. Where is the station located? Should we carry it? Please clarify.
### Responses to Multiple Requests for Information

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<tr>
<th>Request For Information</th>
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</table>
| 1. Toilet Accessories (Basis of Design - BOBRICK) | 1a. Toilet Tissue Dispenser: BOBRICK B-272 SURFACE MOUNTED TOILET TISSUE CABINET  
1b. Sanitary Napkin Disposal: BOBRICK B-270 SURFACE MOUNTED SANITARY NAPKIN DISPENSER  
1c. Grab Bars: BOBRICK B-580616 x 42 1/4" (32mm) Diameter Vinyl-Coated Grab Bar with Snap Flange  
1d. Clothes Hook: BOBRICK B-212 Clothes Hook and Bumper  
1e. Soap Dispenser: BOBRICK B-40 Classic Series Surface Mounted Soap Dispenser  
1g. Mirrors: MEN's 1717 and WOMEN's 118: Unframed per Section 10 28 13 and 08 56 80. TOILET 123: BOBRICK B-292 Tilt Mirror with Stainless Steel frame  
1h. Baby Changing Station: Koala Kare KB-200-05 (White Granite) Horizontal Wall-Mounted Baby Changing Station. Locate within handicap stall on wall opposite stall door. |

| 003-2 | Request 2. Is signage needed in basement and second floor? Are the exterior signs the same size and type as the interior? How may accessibility signs needed? What type of electrical room signage needed? What should be written in each exterior or interior sign? Only room number? Please provide a schedule for signage. |
| Response | 2a. Provide signage at Basement Level on Basement side of new doors to Stair 014 and Stair 003  
2b. Provide signage at Second Floor level on Second Floor side of new doors to Stair 230 and Stair 203  
2c. Provide signage at First Floor level on First Floor side of new doors to Stair 100 and Stair 103  
2d. Exterior Signs to be larger panel and font size than interior, suitable for viewing from a distance of 15 feet. Exterior signs to be in accordance with Section 10 14 00 2.1 B(3). DO NOT include references in parentheses. Exterior signs to include tactile and braille copy.  
2e. Accessibility Signs to be installed at following locations  
- Entrance 3  
- Entrance 4  
- All Toilet Rooms  
2f. Electrical Room sign to read: ELECTRICAL ROOM 132 with both tactile and braille copy |
# Responses to Multiple Requests for Information

<table>
<thead>
<tr>
<th>Request For Information</th>
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</thead>
<tbody>
<tr>
<td>2g.</td>
<td>All Interior Room signs to include the Room Number and Room Name as noted on the Floor Plans. Final copy to be confirmed during Submittal process.</td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>Request For Information</th>
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<tbody>
<tr>
<td>RFI #006</td>
<td></td>
</tr>
<tr>
<td>006-1</td>
<td>Request</td>
</tr>
<tr>
<td>On plan A10.1 the finish schedule calls out for “RT - RUBBER TILE - ROPPE SQUARE IN USE W/ RAISED CIRCLES IN STEEL BLUE” but we don’t see any on the finish plan. Can you clarify if there is rubber tile on this project?</td>
<td></td>
</tr>
<tr>
<td>Response</td>
<td>RT Rubber Tile is not used on the project.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Request For Information</th>
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</thead>
<tbody>
<tr>
<td>RFI #007</td>
<td></td>
</tr>
<tr>
<td>007-1</td>
<td>Request</td>
</tr>
<tr>
<td>Under what section are all Walkoff Mats (WO) shown on Drawing A10.1? Not seen in section 09 68 10 – Tile Carpeting.</td>
<td></td>
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<table>
<thead>
<tr>
<th>Request For Information</th>
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<tbody>
<tr>
<td>RFI #008</td>
<td></td>
</tr>
<tr>
<td>008-1</td>
<td>Request</td>
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<tr>
<td>Section 05 50 00 asks for pipe railings at exterior ramps and stairs and interior stairs. Where are the interior stairs located at that need new pipe railing?</td>
<td></td>
</tr>
<tr>
<td>Response</td>
<td>There are no interior pipe railings in the scope of work.</td>
</tr>
<tr>
<td>Request For Information</td>
<td></td>
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<td>-------------------------</td>
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<tr>
<td>008-2 Request</td>
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<tr>
<td>For the sidelights of doors, which type of glass and thickness should we carry for the fire rated and non-fire rated doors? (Not clear from the project manual Section - 08 56 80 and door schedule.)</td>
<td></td>
</tr>
<tr>
<td>Response</td>
<td></td>
</tr>
<tr>
<td>For Fire-rated vision panels:</td>
<td></td>
</tr>
<tr>
<td>• Equal to KERALITE® LAMINATED Fire-Rated Laminated Safety Glass</td>
<td></td>
</tr>
<tr>
<td>Ceramic</td>
<td></td>
</tr>
<tr>
<td>o Fire Rating: 20-90, 180 Minute</td>
<td></td>
</tr>
<tr>
<td>o US Testing/Compliant Listed and labeled with Underwriters Laboratories Inc. File #R14515 Tested in accordance with UL 9, UL 10B, UL 10C, NFPA 80, NFPA 252, NFPA 257</td>
<td></td>
</tr>
<tr>
<td>o Canadian UL Listing CAN/ULC-S106, S104</td>
<td></td>
</tr>
<tr>
<td>o Nominal Thickness 5/16” (8 mm)</td>
<td></td>
</tr>
<tr>
<td>o Thickness Tolerance +1/64” to -1/64” (+0.4 mm to -0.4 mm)</td>
<td></td>
</tr>
<tr>
<td>o U value (BTU/hr*sqft/^F) 0.88</td>
<td></td>
</tr>
<tr>
<td>o STC Rating 37</td>
<td></td>
</tr>
<tr>
<td>o Weight (lbs/sq ft) 4.1</td>
<td>5.1 *</td>
</tr>
<tr>
<td>o Visible Light Transmission ≈ 82%</td>
<td></td>
</tr>
<tr>
<td>For Non-Fire rated vision panels:</td>
<td></td>
</tr>
<tr>
<td>• ¼” tempered glass</td>
<td></td>
</tr>
<tr>
<td>o Quality rating: Q3; ASTM C1036-06</td>
<td></td>
</tr>
<tr>
<td>o Closed Cell Foam Glazing Tape or other suitable material</td>
<td></td>
</tr>
<tr>
<td>o Impact safety rating: CAT I; CAT II; CPSC 16CFR1201</td>
<td></td>
</tr>
<tr>
<td>o CANNOT BE USED IN FIRE-RATED DOORS</td>
<td></td>
</tr>
</tbody>
</table>

Attachment: Specification Section 12 48 13 Walk Off Flooring

ARCHITECT

Issued By: George O'Neill  
Date 07/01/2019
1 – GENERAL

1.01 GENERAL PROVISIONS

A. Attention is directed to the CONTRACT AND GENERAL CONDITIONS and all Sections within DIVISION 01 - GENERAL REQUIREMENTS which are hereby made a part of this Section of the Specifications.

1.02 DESCRIPTION OF WORK

A. Section includes: Walk-off Flooring

1.03 REFERENCE STANDARDS

A. ASTM International,

B. European Norms (EN)
   1. EN 1815 Resilient and textile floor coverings. Assessment of static electrical propensity

C. International Standards Organization (ISO)
   1. ISO 140-8 Measurement of sound insulation in buildings and of building elements -- Part 8: Laboratory measurements of the reduction of transmitted impact noise by floor coverings on a heavyweight standard floor
   2. ISO 105 B02 Colour fastness to artificial light: Xenon arc fading lamp test
   3. ISO 105 E01 Colour fastness to water
   4. ISO 105 x12 Colour fastness to rubbing

D. Other referenced documents
   1. American Association of Textile Chemists and Colorists (AATCC)
   2. LEED-NC v.3

1.04 ADMINISTRATIVE REQUIREMENTS

A. Coordination: Install entrance matting after finishing operations, including painting and ceiling operations, have been completed.

B. Preinstallation Meetings: Meet to confirm project requirements, substrate conditions, manufacturer’s installation instructions and warranty requirements in compliance with Division 1 requirements.

1.05 ACTION SUBMITTALS
A. General: Submit listed submittals in accordance with Conditions of the Contract and Division 1 Submittal Procedures.

B. Product Data: For specified products, submit latest edition of product supplier’s technical specifications data.

C. Shop Drawings: Submit shop drawings showing layout, profiles, and product components.

D. Samples: Submit selection and verification samples showing the required finishes, colors, designs, and textures for flooring, as well as samples of adhesives and applicable accessories such as nosing, frames, etc.

1.06 INFORMATION SUBMITTALS

A. Test and Evaluation Reports

1. Product test reports: As required by Conditions of the Contract and Division 1 Regulatory Requirements Section, submit test certificates from an independent test laboratory showing compliance with specified performance characteristics and physical properties.

2. Compatibility and adhesion test reports: Submit test reports confirming adhesive’s effectiveness with the product(s) specified.

B. Manufacturer Instructions: For specified products, submit latest editions of product supplier’s installation and cleaning & maintenance instructions.

1.07 CLOSEOUT SUBMITTALS

A. Warranty documentation: For specified products and accessories, submit product supplier’s warranty documents.

1.08 QUALITY ASSURANCE

A. Installer: Installer shall be highly experienced in performing work of this section, having previous done fiber roll goods installation work similar to that required for this project.

B. Testing Agency: Agency(ies) shall be independent and qualified to perform the specified product tests.

1.09 DELIVERY, STORAGE, AND HANDLING

A. General: Comply with Division 1 Product Requirements Section

B. Delivery and Acceptance Requirements: Comply with the product supplier’s ordering and lead time requirements to avoid construction delays, and to allow material to acclimatize as required in the specified product’s installation instructions. Accept delivery of materials only if they are in unopened, undamaged packaging that bears the name and brand of the manufacturer/product supplier, project identification, and shipping and handling instructions.

C. Storage and Handling Requirements: Store material -- including any adhesive and accessories -- in the original packaging (as delivered) in areas that are enclosed and weather tight with the permanent HVAC system set at a temperature of between 65°F and 80°F for a minimum of 48 hours prior to commencement of installation. In addition, comply with
storage and handling requirements listed on product packaging, and described in the latest edition of the product’s installation instructions.

1.10 AMBIENT SITE CONDITIONS

The permanent HVAC system shall be operational and set at a temperature of between 65°F and 80°F for a minimum of 48 hours prior to commencement of installation, during the time of installation, and for 48 hours after installation has been completed. Thereafter, minimum temperature shall be 55°F.

2 – PRODUCTS

2.01 ACCEPTABLE MANUFACTURERS

A. Mats Inc., 179 Campanelli Parkway, Stoughton, MA 02072
B. Mohawk
C. J+J Flooring

2.02 BASIS OF DESIGN

A. Supplier: Mats Inc., 37 Shuman Avenue, Stoughton, MA 02072; telephone: 1.800.MATS.INC (1.800.628.7462); fax: 1.781.344.1537; email: info@matsinc.com; website: www.matsinc.com.

B. Substitutions: must be shown to be equal to Basis of Design.

C. Product: Trilogy™ Tile
   Construction: Nylon 6.6 textured tufted loop with

D. Backing: Vinyl composite material reinforced with fiberglass with antimicrobial additives
   Tile size: 19 11/16” x 19 11/16” square
   Case pack: 20 tiles per case (53.8 square feet)
   Thickness: 9/32”
   Weight: 139 ounces/square yard
   Colors: Abalone

E. Performance: Physical properties of the entrance matting shall conform to the following minimums:

   Trilogy™ Tile
   Safety
   Smoke density ASTM E662: Pass (flaming and non-flaming)
   Critical radiant flux ASTM E648: Class 1
   Performance
   Static control AATCC 134: < 3 kV
   Color fastness to light AATCC 16: 4
   Dimensional stability EN986 -0.2% - +0.2%
   LEED
   MR Credit 4 7% pre-consumer and 2% post-consumer recycled
IEQ Credit 4.1: Release Bond VOC: 0 g/L
IEQ Credit 5: Trilogy™ Tile is designed for semi-permanent installation
IEQ Credit 4.1: Trilogy™ Tile is Green Label Plus certified

**LEED v3**

MR Credit 4: Recycled Content 15% post-consumer recycled
IEQ Credit 4.1: Low-Emitting adhesives Multi-Bond VOC: 0 g/L
IEQ Credit 5: Indoor Chemical and Pollutant Source Control
Berber is designed for semi-permanent installation
IEQ Credit 4.3: Low-Emitting flooring Berber is Green Label Plus certified.

**LEED v4**

MR Environmental Product Declarations EPD in Process
MR Sourcing of Raw Materials 15% post-consumer recycled
MR Material Ingredients HPD in Process
IEQ Low-Emitting Materials Berber is Green Label Plus Certified
IEQ Low-Emitting Materials Multi-Bond is Green Label Plus Certified
IEQ Enhanced Indoor Air Quality Strategies Berber is a LEED acceptable permanent entryway system.

### 2.03 ACCESSORY PRODUCTS

A. Adhesive: Architect to specify adhesive and trowel notch size per the latest edition of the installation instructions.

B. Other:

1. Ramp-Flex PVC transition: specify as recommended by flooring manufacturer
2. Aluminum framing: specify as recommended by flooring manufacturer.

### 3 – EXECUTION

#### 3.01 EXAMINATION

A. Overall: Follow guidelines laid out in Division 01, Section 01 71 00 – Examination and Preparation as well as Section 01 43 00 – Quality Assurance.

B. Verification of Conditions: Subfloors shall be clean and dry. Inspect all substrates and subfloors for proper tolerances, and report any discrepancies to the general contractor in writing.

C. Preinstallation Measurements: Verify actual measurement by field measuring before any onsite cutting, if applicable. To avoid construction delays, coordinate field measurements based upon construction progress.

D. Evaluation and Assessment: See the state requirements for the project location.

#### 3.02 SURFACE PREPARATION

A. Follow guidelines laid out in Division 01, Section 01 71 00 – Examination and Preparation.

B. Concrete subfloors: Where concrete subfloors are present, all work required to put the concrete subfloor in acceptable condition shall be the responsibility of the general contractor. See the state requirements for the project location.
3.03 INSTALLATION

A. Follow Division 01 relevant guidelines, and the latest edition of the manufacturer’s installation instructions.

B. Interface with Other Work: If transitions are required to and/or from the specified entrance matting, contact Mats Inc. for suitable transition material.

C. Sizes: Where not indicated otherwise, provide single unit for each mat installation, but do not exceed manufacturer’s maximum size recommendation for units intended for removal and cleaning. Where possible, verify sizes by field measurement before shop fabrication.

D. Accessory selection: Where indicated for recessed or wall-to-wall applications provide aluminum framework as recommended by manufacturer. Where indicated for surface-mounted applications, provide tapered vinyl moldings with flanges sewn to back of mat on all four sides with mitered corners.

3.04 CLEANING

A. General: Clean up job site, including sweeping or dust mopping the floor to remove all dirt or grit, and put all waste in general contractor’s dumpster. Follow overall cleaning guidelines described in Division 01.

B. Initial Maintenance: Conduct a full initial maintenance following the latest edition of the manufacturer’s maintenance instructions. Instruct owner’s cleaning staff in proper maintenance procedures.

END OF SECTION