

ADDENDUM NO. 1
May 3, 2022

To all Bidders on the Project titled: New Bedford HA – Hillside Court I First Floor Corridor Upgrade,
NBHA #033-2021 ** REBID**

FEDERALLY FUNDED PROJECT

New Bedford Housing Authority
Hillside Court I First Floor Corridor Upgrade,
New Bedford, MA 02740
NBHA #033-2021 ** REBID**

NEW BEDFORD HOUSING AUTHORITY

128 Union Street, 4th Floor
New Bedford, MA 02741
508-997-4852

Reference Contract Documents dated April 2022.

The attention of bidders submitting proposals for the above subject project is called to the following addendum to the specifications. The items set forth herein, whether of omission, addition, substitution, or clarifications are all to be included in and form a part of the proposal submitted.

THE NUMBER OF THIS ADDENDUM (1) MUST BE ENTERED IN THE APPROPRIATE SPACE PROVIDED AFTER THE WORD “ADDENDUM #” OF THE CONTRACT FORM ENTITLED “ACKNOWLEDGEMENT OF ADDENDA.” *Please note that Addendum Number (1) must be acknowledged.*

SPECIFICATION REVISIONS:

Summary of work 1.02 – Project Description

1. Omit *Acrovyn wall protection Panels* ; replace with *Vinyl/acrylic wall surface protection panels and corner guards.*

Wall and Door Protection 10.26.00

Omit previous section in specifications, insert attached Wall and Door Protection Specifications Below.

General Bid Opening:

The General Bid opening is now **2:00 p.m. Friday, May, 13, 2022**

SEE QUESTIONS BELOW AND RESPONSES:

1. Question: Will the fire alarm need to be operational at end of each day?
Response: *Yes, the system is an addressable system, so the New Bedford Fire Department will need to be informed of when the system is removed off line and when the system is back on each day.*

2. Question: Is molding needed against the doors?
Response: *No.*

All other portions of the Contract Documents remain **unchanged**.

-- End of Addendum No. 1 --

Section 10 26 00
WALL AND DOOR PROTECTION

PART 1 - GENERAL

1.1 SUMMARY

- A. Furnish and install the following where indicated on Drawings.
 - 1. Vinyl/acrylic corner guards.
 - 2. Vinyl/acrylic wall surface protection panels.

1.2 RELATED SECTIONS

- A. Section 06 10 00 - ROUGH CARPENTRY: Wood blocking and nailers.

1.3 REFERENCES

- A. Comply with applicable requirements of the following standards and those others referenced in this Section, under the provisions of Section 01 42 00 - REFERENCES.
 - 1. ASTM A 167 - Stainless and Heat-resisting Chromium-nickel Steel Plate, Sheet and Strip.
 - 2. ASTM E 84 - Test Method for Surface Burning Characteristics of Building Materials.
 - 3. All applicable federal, state and municipal codes, laws and regulations regarding flammability and smoke generation of interior finishes.

1.4 SUBMITTALS

- A. Submit the following under provisions of Section 01 33 00 - SUBMITTAL PROCEDURES:
 - 1. Literature: Manufacturer's product data sheets, specifications for each item furnished hereunder.
 - 2. Installation instructions: Indicate installation rough-in measurements and instructions.
 - 3. Manufacturer's certification: Certify that corner guards and handrails meet or exceed flame spread rating for surface finish.
 - 4. Shop drawings: Large scale details of handrails and flush corner guards, showing attachment clips and brackets; termination details, and complete installation details.
 - 5. Selection samples:
 - a. Sample card indicating Manufacturer's full range of colors available for selection by Architect.
 - b. Provide samples as requested by Architect for initial selection of colors and finishes
 - 6. Verification samples: 12 inch long samples, each, of corner guards and handrails illustrating selected color and finish.

1.5 DELIVERY, STORAGE AND HANDLING

- A. Do not deliver wall protection panels to the project until all concrete, masonry, plaster and other wet work has been completed and dry.
- B. Deliver materials in original packages, containers or bundles bearing brand name, identification of manufacturer or supplier.
- C. Store materials inside, under cover, and in manner to keep them dry, protected from weather, direct sunlight, surface contamination, corrosion and damage from construction traffic and other causes.

1.6 FIELD MEASUREMENTS

- A. Take field measurements before preparation of shop drawings and fabrication, where possible, to ensure proper fitting of Work.
- B. Allow for adjustments within specified tolerances wherever taking of field measurements before fabrication might delay Work.

1.7 SEQUENCING AND SCHEDULING

- A. Coordinate the work with wall or partition Sections for installation of concealed blocking or anchor devices.

1.8 EXTRA MATERIALS

- A. Upon completion of the Work of this Section, deliver to the Owner 10 percent of each wall protection item.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. Subject to compliance with the requirements specified herein, manufacturers offering products which may be incorporated in the work include, but are not limited to, the following:
 - 1. Construction Specialties, Inc., Muncy, PA.
 - 2. ProTek Systems, Inc., Boca Raton, FL
 - 3. Pawling Corporation, Standard Products Division, Pawling NY.
 - 4. Balco, Inc., Wichita, KS.

2.2 PERFORMANCE REQUIREMENTS

- A. Installed component assembly to support vertical live load of 100 pounds per lineal foot with deflection not to exceed 1/50 of span between supports.
- B. Handrails, and attachments to resist lateral force of 75 pounds at any point without damage or permanent set.
- C. Corner guards to resist lateral impact force of 100 pounds at any point without damage.

2.3 VINYL/ACRYLIC COMPOSITE CORNER GUARDS.

- A. Vinyl/acrylic corner guards: Fabricated from corn based biopolymer and recycled content: Surface mounted, resilient covered corner guard with aluminum retainer, nominal 2 inches wings.
 - 1. Specified Product: Construction Specialties Inc., Muncy, PA, product "G2-160".
 - 2. Retainer Clips: Aluminum.

2.4 VINYL PROTECTION PANELS

- A. Rigid Plastic Panels: Extruded, textured, chemical- and stain-resistant, high-impact, polyvinyl chloride (PVC) or acrylic modified vinyl plastic, thickness as indicated. Comply with specified requirements of ASTM D 256 for impact resistance and ASTM E 84 for flame spread and smoke developed characteristics.
 - 1. Specified Product: Construction Specialties Inc., Muncy, PA, product "Acrovyn Square Edge Wall Panels".
 - 2. Thickness: 0.040 in. minimum.
 - 3. Colors and Textures: As selected by the Architect from the manufacturer's full range of available options..
- B. Fasteners: Provide aluminum, nonmagnetic stainless steel, or other noncorrosive metal screws, bolts, and other fasteners compatible with aluminum components, hardware, anchors, and other items being fastened. Use theft-proof fasteners where exposed to view.
- C. Adhesives: Provide manufacturer's recommended full spread adhesive, low VOC type, for use with material on the substrate indicated.

2.5 FABRICATION

- A. Fabricate wall and door protection systems to comply with requirements indicated for design, dimensions, details, finish, and member sizes, including wall thicknesses of components.
- B. Preassemble components in the shop to the greatest extent possible to minimize field assembly. Disassemble only as necessary for shipping and handling.
- C. Fabricate components with tight seams and joints with exposed edges rolled. Provide surfaces free of evidence of wrinkling, chipping, uneven coloration, dents, and other imperfections. Fabricate members and fittings to produce flush, smooth, and rigid hairline joints.
- D. Brackets, Flanges, Fittings, and Anchors: Provide wall brackets, flanges, miscellaneous fittings, and anchors for interconnection of members to other construction.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Inspect all surfaces and verify that they are in proper condition to receive the work of this Section.
- B. Verify that field measurements are as indicated on Drawings.
- C. Beginning of installation means acceptance of existing substrate and project conditions.

3.2 INSTALLATION

- A. Install components in accordance with manufacturer's instructions, level and plumb, secured rigidly in position.

3.3 TOLERANCES

- A. Maximum variation from required height: 1/4 inch.
- B. Maximum variation from level from visible length: 1/4 inch.

3.4 CLEANING

- A. Upon completion of the work of this Section in any given area, remove tools, equipment and all rubbish and debris from the work area; leave area in broom-clean condition.

End of Section