

**Addendum
No. 3**

Date: February 27, 2017

Project: New Elevator Installation at Hudson State Service Center

The work herein shall be considered part of the bid documents for the referenced project and carried out in accordance with the following supplemental instructions issued in accordance with the Contract Documents without change in Contract Sum or Contract Time. Acknowledge receipt of addendum on the bid form as indicated.

Clarifications

1. See attached sketches SK-A7 thru SK-A8 for enlarged Elevator Control Room changes. (Previously issued in Addendum #2 but not identified)

Note: Water cooler shown on attached sketches is existing (existing cooler was inadvertently omitted from base drawings). There is no new work associated with the water cooler other than protection during construction.
2. See attached sketch SK-A10 for revised West Elevation for additional metal wall panel scope.
3. See attached Door Hardware Schedule.
4. See attached Specification Section 09 68 00 – Carpeting for modular carpet.
5. All carpet shall be modular carpet. There shall be no broadloom carpet.
6. All VCT shall be 12" x 12".
7. As part of base bid, include a \$5,000 allowance to provide electrified door hardware at the two wood fence gates shown on drawing 1/A3.2.
8. TPO roof membrane shall be 0.060" thick, fully adhered system with 20 year warranty.
9. Item 13 of Addendum 2 indicates a new heat pump serving the Elevator Control Room. Heat Pump shall be placed on the new low roof as shown on attached sketch SK-A10. Allow a distance of 35' between indoor and outdoor units.
10. Sump Pump Oil Minder Control Panel shall be located in building mechanical room adjacent to the new circuit breaker shown on drawing 1/E9.3. Allow a distance of 150' between sump pump and control panel. Include cost to remove and reinstall ceiling tile as required to install wiring.
11. New Sump Pump shall not be required to connect to the Building BAS System.

End

Hardware Schedule

Hardware Set #: 01 - PRS DRS ALUM DRS & ALUM FR EXTERIOR
D01

Opening to Have:

Qty Description	Finish	Mfg
2 CONTINUOUS HINGE A500 x FULL HEIGHT	630	ABH
2 MORTISE CYLINDER (IC) 1E74 x C4 x RP3 x ABC x CORMAX	626	BEST
2 RIM CYLINDER (IC) 1E72 x RP x ABC x CORMAX	626	BEST
1 POWER TRANSFER PT1000	628	ABH
1 RIM EXIT DEVICE CD99EO	626	VON DUPRIN
1 RIM EXIT DEVICE SD-EL99NL-OP	626	VON DUPRIN
1 REMOVABLE MULLION KR4954 x (2) 154 x SIZE AS REQ	628	VON DUPRIN
1 MULLION WALL MOUNT KIT MT54	628	VON DUPRIN
1 VANDAL RESISTANT TRIM VR910-NL	630	VON DUPRIN
1 VANDAL RESISTANT TRIM VR910-DT	630	VON DUPRIN
1 POWER SUPPLY PS914 x 900-2RS-FA	600	VON DUPRIN
1 DOOR CLOSER 4111 x SHCUSH x SRI	689	LCN
2 DOOR CONTACT MC-7 x SPDT x 1" DIA		SDC
1 TEAR DROP SEAL 797B x HEAD & JAMBS	BLK	REESE
2 TEAR DROP SEAL 797B x MULLION x FULL HEIGHT	BLK	REESE
1 RAIN DRIP R201A x FULL WIDTH + 4"	628	REESE
1 THRESHOLD S483APR x SRS x FHSL x FULL WIDTH	628	REESE
2 DOOR BOTTOM SWEEP (CONCEALED) BY ALUMINUM DOOR SUPPLER		
1 CARD READER BY SECURITY CONTRACTOR		

Hardware Set #: 02 - SGL DRS HM & HMF
D02

Opening to Have:

Qty Description	Finish	Mfg
3 HINGE BB0168 4.5 x 4.5	652	BAHCO
1 OFFICE LOCKSET 93K7-B-15D-S3 x ABC x CORMAX	626	BEST
1 DOOR CLOSER 4011 x REG-H	689	LCN
1 KICK PLATE 10" x 2" LDW .050 x B4E x CTSK	630	TRIMCO
1 MOP PLATE 6" x 1" LDW .050 x B4E x CTSK	630	TRIMCO
1 WALL STOP 1270WV	630	TRIMCO
3 SILENCERS 1229A	GRAY	TRIMCO

Hardware Set #: 03 - SGL DRS HM & HMF
D03

Opening to Have:

Qty Description	Finish	Mfg
3 HINGE BB0168 4.5 x 4.5 x NRP	652	BAHCO
1 STOREROOM LOCKSET 93K7-D-15D-S3 x ABC x CORMAX	626	BEST
1 DOOR CLOSER 4011 x REG-H	689	LCN
1 KICK PLATE 10" x 2" LDW .050 x B4E x CTSK	630	TRIMCO
1 MOP PLATE 6" x 1" LDW .050 x B4E x CTSK	630	TRIMCO
1 WALL STOP 1270WV	630	TRIMCO
3 SILENCERS 1229A	GRAY	TRIMCO

SECTION 09 68 00
CARPETING

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Modular Carpet

1.02 RELATED REQUIREMENTS

1.03 REFERENCE STANDARDS

- A. ASTM D2859 - Standard Test Method for Ignition Characteristics of Finished Textile Floor Covering Materials.
- B. ASTM E648 - Standard Test Method for Critical Radiant Flux of Floor Covering Systems Using a Radiant Heat Energy Source.
- C. ASTM F710 - Standard Practice for Preparing Concrete Floors to Receive Resilient Flooring.
- D. CRI (CIS) - Carpet Installation Standard; Carpet and Rug Institute.
- E. CRI (GLA) - Green Label Testing Program - Approved Adhesive Products; Carpet and Rug Institute.
- F. CRI (GLC) - Green Label Testing Program - Approved Product Categories for Carpet; Carpet and Rug Institute.
- G. CRI (GLCC) - Green Label Testing Program - Approved Product Categories for Carpet Cushion; Carpet and Rug Institute.
- H. CRI (GLP) - Green Label Plus Carpet Testing Program - Approved Products; Carpet and Rug Institute.
- I. NFPA 253 - Standard Method of Test for Critical Radiant Flux of Floor Covering Systems Using a Radiant Heat Energy Source; National Fire Protection Association.

1.04 SUBMITTALS

- A. See Section 01 30 00 - Administrative Requirements, for submittal procedures.
- B. Product Data: Provide data on specified products, describing physical and performance characteristics; sizes, patterns, colors available, and method of installation.
- C. Samples: Submit two samples 24x24 inch in size illustrating color and pattern for each carpet and cushion material specified.

1.05 QUALITY ASSURANCE

- A. Manufacturer Qualifications: Company specializing in manufacturing specified carpet with minimum five years documented experience.
- B. Installer Qualifications: Company specializing in installing carpet with minimum three years experience.

1.06 FIELD CONDITIONS

- A. Store materials in area of installation for minimum period of 24 hours prior to installation.
- B. Maintain minimum 70 degrees F ambient temperature 24 hours prior to, during and 24 hours after installation.
- C. Ventilate installation area during installation and for 72 hours after installation.

PART 2 PRODUCTS

2.01 MANUFACTURERS

- A. Carpet:

1. Tandus; Product Aftermath II (Field TileCP and CPT1) and Rock Solid II (Accent Tile CPT2) over Flex-Aire Cushion Modular.
2. Substitutions: See Section 01 60 00 - Product Requirements.

2.02 CARPET

- A. Carpet Type 1 (Field, CP and CPT1)
 1. Product: Aftermath II over Flex-Aire Modular (2 colors) as manufactured by Tandus
 2. Adhesive System: Wet per manufacturer's recommendations.
- B. Carpet Type 2 (Accent/Infill at transitions CPT2)
 1. Product: Rock Solid II over Flex-Aire Modular (2 colors) as manufactured by Tandus
 2. Adhesive System: Wet per manufacturer's recommendations.

2.03 ACCESSORIES

- A. Sub-Floor Filler: Type recommended by carpet manufacturer.
- B. Moldings and Edge Strips: Rubber, color as selected.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify that sub-floor surfaces are smooth and flat within the tolerances specified for that type of work and are ready to receive carpet.
- B. Verify that sub-floor surfaces are dust-free and free of substances that could impair bonding of adhesives to sub floor surfaces.

3.02 PREPARATION

- A. Remove sub-floor ridges and bumps. Fill minor or local low spots, cracks, joints, holes, and other defects with sub-floor filler.
- B. Apply, trowel, and float filler to achieve smooth, flat, hard surface. Prohibit traffic until filler is cured.
- C. Clean substrate.

3.03 INSTALLATION - GENERAL

- A. Starting installation constitutes acceptance of sub-floor conditions.
- B. Lay out carpet tiles:
 1. See drawings for pattern. if no pattern indicated consult Architect for pattern and orientation of tiles.
- C. Install carpet tight and flat on subfloor, well fastened at edges, with a uniform appearance.

3.04 CLEANING

- A. Remove excess adhesive from floor and wall surfaces without damage.
- B. Clean and vacuum carpet surfaces.

END OF SECTION