

ADDENDUM NO. 5

DATE: April 19, 2018
PROJECT: Munising Public Schools Mather Elementary Renovation
OWNER: Munising Public Schools
BID DATE: Friday, April 20, 2018 at 10:00 a.m.

The following shall be incorporated into the Contract Documents dated **26 MAR 2018**.

GENERAL

Pre-bid Walk-thru Sign-in Sheet - ISSUED

Add new exterior Marquee sign to project.
Remove existing panel sign, provide a new two sided panel sign 2'x10' and a two-faced color led message center with minimum 6 lines @ 3'x10' wide.
Existing foundations and posts to remain. Provide all mounting components.
Include software interface and owner training.
Electrical contractor to disconnect existing sign and remove existing conductors/raceway back to panel.
Contractor to run new (2) #8 AWG and (1) #8 ground from panel in building in the sign.]

PROJECT MANUAL

09 65 0 – RESILIENT FLOORING

Specification section added to the project manual.

SECTION 09650 – RESILIENT FLOORING

PART 1 – GENERAL

1.1 SECTION INCLUDES

- A. Resilient Flooring for stretch-fit, single-stick and double-stick installation methods.

1.2 RELATED SECTIONS

- A. Section 09640: Wood Flooring.
- B. Section 09680: Carpet.

1.3 REFERENCES

- A. ADE 2003 (Approved Document E) – Resistance to the passage of sound. Sound Regulations, England and Wales.
- B. UKAS - United Kingdom Accreditation Service.
- C. Lw – The measured improvement of impact sound insulation from the installation of a floor covering or floating floor on a test floor in a laboratory.
- D. IIC - Impact Insulation Class.

1.4 SUBMITTALS

- A. Submit under provisions of Section 01300.
- B. Product Data: Manufacturer's data sheets on each product to be used, including:
 - i. Preparation instructions and recommendations.
 - ii. Storage and handling requirements and recommendations.
 - iii. Installation methods.

1.5 QUALITY ASSURANCE

- A. Manufacturer Qualifications: The manufacturer shall be a firm with a minimum of 2 years of successful experience in the manufacture of products with similar requirements.
- B. Installer Qualifications: The installer shall be a firm with a minimum of 2 years of successful experience in the installation of products with similar requirements.

1.6 DELIVERY, STORAGE & HANDLING

- A. Delivery: Deliver materials in manufacturer's unopened, original and undamaged packaging with identification labels.
- B. Storage: Store products in manufacturer's unopened packaging ready for installation.
- C. Handling: Handle products in accordance with manufacturer's recommendations.

1.7 PROJECT CONDITIONS

- A. Spaces must be enclosed and maintained dry with normal humidity and temperature levels between 55 and 75 Degrees Fahrenheit (10 and 24 Degrees Celsius) for a minimum of 3 days before, during and 3 days after installation of the finished floor.
- B. Maintain environmental conditions (temperature, humidity and ventilation) within limits recommended by the manufacturer for optimum results.
- C. Do not install products under environmental conditions outside manufacturer's absolute limits.

PART 2 – MANUFACTURER / PRODUCTS

2.1 MANUFACTURER

- A. Acceptable Manufacturers:
 - i. InstaFloor t/a InstaCoustic Limited; Insta House, Ivanhoe Road, Hogwood Business Park, Wokingham, Berkshire. RG40 4PZ. United Kingdom. Tel: +44 (0)1189 739 560, Fax: +44 (0)1189 739 547, Email: sales@instafloor.co.uk, Web: www.instafloor.co.uk. or equal manufacturer.

2.2 RESILIENT FLOORING FOR STRETCH-FIT, SINGLE-STICK AND DOUBLE-STICK INSTALLATION METHODS

- A. High Performance, Environmentally Friendly, Rubber Crumb Acoustic Underlays: Suitable for stretch-fit, single-stick and double-stick installation methods.
 - i. InstaLay 25hg (high grab adhesive membrane)
 - a. Thickness: 2.5mm.
 - b. Roll Size: 3' 3" x 49' 2" / roll).
 - c. Density: 28.2 lb/ft
 - d. Nominal Weight: 0.23 lb/ft
 - e. Colour and Appearance: Black rubber crumb on a non-woven polypropylene backing innovative 'Self-Adhesive' installation system.
 - f. Measured Improvement of Impact Sound (ΔL_w): 17dB.
 - g. Impact Insulation Class (IIC): 49.
 - h. Accessories: Damp Proof Membrane.

2.3 SOURCE QUALITY

- A. Source Quality: Obtain Acoustic Underlays from a single manufacturer.

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 installer, notify Architect / Client 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 project conditions.

3.3 INSTALLATION / APPLICATION

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

3.4 PROTECTION

- A. Protect installed products until the completion of the project.
- B. Touch-up, repair or replace damaged products before substantial completion.

END OF SECTION – 09650 RESILIENT FLOORING

DRAWINGS

A-401 – DOOR SCHEDULE & TYPICAL DETAILS – NOT ISSUED

SECOND FLOOR DOOR, FRAME & HARDWARE SCHEDULE; Door 1223A – Remove fire rating under the hardware set. Door and frame are not rated.

End of Addendum No. 5



Project: Munising Public Schools Mather Elementary Renovation

Project No.: 7414-16-0010

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Date: April 3, 2018

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STEVE OLSEN	Olsen & Olson	(906) 341-3550	(906) 341-3396	olsenbid75@gmail.com (ANDREW)
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