

**Addendum # 03**

Date: 09 September 2025

**PROJECT:**

IH LRH OR 7 Expansion  
Logan Regional Hospital  
1400 N 500 E, Logan, UT 84341

**OWNER:**

Intermountain Healthcare  
Milt White, Construction Project Manager  
435-770-9328

**ARCHITECT:**

Method Studio  
360 W Aspen Ave.  
Salt Lake City, UT 84101  
801-532-4422

*This Addendum forms a part of the Contract Documents and modifies the original contract documents. Receipt of this Addendum must be acknowledged by the Contractor and Owner.*

**Architectural Clarifications:**

- 1) 09 6516 Resilient Flooring Specifications

**MFP Clarifications:**

- 1) Pre-approved manufacturer list; Re: Resolut Transmittal Letter

**END OF ADDENDUM – 03**

**SECTION 096516**  
**RESILIENT HOMOGENEOUS VINYL SHEET FLOORING**

**PART 1 - GENERAL**

**1.1 RELATED DOCUMENTS**

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

**1.2 SUMMARY**

- A. Section Includes:
  - 1. Resilient Homogeneous Vinyl Sheet Flooring.

**1.3 SUBMITTALS**

- A. Product Data: For each type of product indicated.
- B. LEED Submittals:
  - 1. Product Data for Credit EQ 4.1: For adhesives, include printed statement of VOC content and chemical components.
- C. Samples for Initial Selection: For each type of product indicated.
- D. Samples for Verification: For each type of product indicated, in manufacturer's standard-size samples of each resilient product color, texture, and pattern required.
- E. Product Schedule: For resilient products. Use same designations indicated on Drawings.

**1.4 QUALITY ASSURANCE**

- A. Installation Qualification: Contractors for floor covering installation should be experienced in managing commercial flooring projects and provide professional installers, qualified to install the various flooring materials specified. An installer is "qualified" if trained, or a certified by Tarkett or a certified INSTALL (International Standards & Training Alliance) resilient floor covering installer.
- B. Mockups: Provide resilient products with mockups specified in other Sections.

**1.5 DELIVERY, STORAGE, AND HANDLING**

- A. Store resilient products and installation materials in dry spaces protected from the weather, with ambient temperatures maintained within range recommended by Tarkett, but not less than 55 deg F (13 deg C) or more than 85 deg F (29 deg C).

**1.6 PROJECT CONDITIONS**

- A. Install resilient products after other finishing operations, including painting, have been completed.
- B. Maintain ambient temperatures within range recommended by Tarkett, but not less than 65 deg F (18 deg C) or more than 85 deg F (29 deg C) in spaces to receive resilient products during the following time periods:
  - 1. 48 hours before installation.
  - 2. During installation.
  - 3. 48 hours after installation.
- C. Maintain the ambient relative humidity between 40% and 60% during installation.
- D. Until Substantial Completion, maintain ambient temperatures within range recommended by Tarkett, but not less than 55 deg F (13 deg C) or more than 85 deg F (29 deg C).

**PART 2 - PRODUCTS**

**2.1 RESILIENT SHEET FLOORING**

Manufacturer:

Tarkett North America                      Phone:        (800) 899-8916  
30000 Aurora Rd.                                (440) 543-8916  
Solon, Ohio 44139  
Web: [www.tarkettna.com](http://www.tarkettna.com)

**2.2 IQ HOMOGENOUS VINYL SHEET FLOORING WITH PUR**

- A. Basis-of-Design Product: Subject to compliance with requirements, provide Tarkett [iQ Optima].
- B. Sheet Standard: ASTM F1913, Standard Specification for Vinyl Sheet Floor Covering Without Backing.
- C. Thickness/Wearlayer: 0.080 inch (2.0 mm).
- D. For size specify: [6 ft. 6 inches (2 m)]

- E. Colors and Patterns: **[As selected by Architect; RE: Finish Schedule]**
- F. Test data:
  - 1. Flexibility (ASTM F137): Passes
  - 2. Chemical Resistance (ASTM F925): Passes
  - 3. Static Load Limit (ASTM F 970): Passes 250 psi
  - 4. Resistance to Heat (ASTM F1514):  $\Delta E \leq 8$
  - 5. Resistance to Light (ASTM F1515):  $\Delta E \leq 8$
  - 6. Residual Indentation (ASTM F1914): Passes
  - 7. Static Coefficient of Friction (ASTM D 2047):  $\geq 0.5$  SCOF
  - 8. Flamability (ASTM E648, Critical Radiant Flux): Class 1 ( $\geq 0.45$  W/cm<sup>2</sup>)
  - 9. Limited Commercial Warranty: 20 years

## **2.3 INSTALLATION MATERIALS**

- A. Trowelable Leveling and Patching Compounds: Latex-modified, Portland cement based or blended hydraulic-cement-based formulation.
- B. Adhesives: As recommended by Tarkett to meet site conditions
  - 1. Tarkett 906 Conductive Adhesive (For use with iQ Granit SD and Toro SC)
  - 2. Tarkett 925 Resilient Flooring Adhesive
  - 3. Tarkett 975 Two-Part Urethane Adhesive
  - 4. Tarkett 901 SpraySmart Adhesive
  - 5. Tarkett RollSmart Adhesive
  - 6. Cold Weld Liquid

## **PART 3 - EXECUTION**

### **3.1 EXAMINATION**

- A. Examine substrates, with Installer present, for compliance with requirements for maximum moisture content and other conditions affecting performance of the work.
- B. Verify that finishes of substrates comply with tolerances and other requirements specified in other Sections and that substrates are free of cracks, ridges, depressions, scale, and foreign deposits that might interfere with adhesion of resilient products.
- C. Proceed with installation only after unsatisfactory conditions have been corrected.

### **3.2 PREPARATION**

- A. Prepare substrates according to Tarkett written instructions to ensure proper adhesion of Resilient Flooring.
  - 1. Prepare concrete substrates in accordance with ASTM F 710.
    - a. Concrete floors must be free of dust, solvent, paint, wax, oil, grease, residual adhesive, adhesive removers, film-forming curing compounds, silicate penetrating curing compounds, sealing, hardening or parting compounds, alkaline salts, excessive carbonation or laitence, mold, mildew, and other foreign materials that may affect dissipation rate of moisture from the concrete, discoloration or adhesive bonding.
    - b. Mechanically remove contamination on the substrate that may cause damage to the resilient flooring material. Permanent and non-permanent markers, pens, crayons, paint, etc., must not be used to write on the back of the flooring material or used to mark the substrate as they could bleed through and stain the flooring material.
    - c. Perform moisture testing as recommended by manufacturer. Proceed with installation only after substrates have been tested and meet the minimum requirements from the manufacturer in accordance with ASTM F1869 Standard Test Method for Measuring Moisture Vapor Emission Rate of Concrete Subfloor Using Anhydrous Calcium Chloride or ASTM F2170 Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs Using in situ Probes.
    - d. A pH test for alkalinity must be conducted on the concrete floor prior to installation with results between 7 and 9. If the test results are not within the acceptable range, then installation must not proceed until the problem has been corrected.
  - 2. Wood subfloors must have a minimum 18" (45.7 cm) of cross-ventilated space beneath the bottom of the joist.
    - a. The floor must be rigid, free of movement.

- b. Single wood and tongue and groove subfloors should be covered with ¼" (6.4 mm) or ½" (12.7 mm) APA approved underlayment plywood.
      - 1) Use ¼" (6.4 mm) thick underlayment panels for boards with a face width of 3" (76 mm) or less.
      - 2) Use ½" (12.7 mm) thick underlayment panels for boards with a face width wider than 3" (76 mm).
    - c. Do not install over OSB (Oriented Strand Board), particle board, chipboard, lauan or composite type underlayments.
  - B. Fill cracks, holes, depressions and irregularities in the substrate with good quality Portland cement based underlayment leveling and patching compound and remove bumps and ridges to produce a uniform and smooth substrate.
  - C. Floor covering shall not be installed over expansion joints.
  - D. Do not install resilient products until they are same temperature as the space where they are to be installed.
    - 1. Move resilient products and installation materials into spaces where they will be installed at least 48 hours in advance of installation.
  - E. Sweep and vacuum clean substrates to be covered by resilient products immediately before installation.

### **3.3 RESILIENT SHEET FLOORING INSTALLATION**

- A. Comply with manufacturer's written instructions for installing resilient sheet flooring.
- B. Resilient Sheet Flooring:
  - 1. Install with Tarkett adhesive specified for the site conditions and follow adhesive label for proper use.
  - 2. Install rolls in sequential order following roll numbers on the labels.
  - 3. Reverse non-pattern sheets as referenced in the Tarket Installation Instructions.
  - 4. Roll the flooring in both directions using a 100 pound three-section roller.
  - 5. Vinyl sheet flooring must be welded.
 

Note: It is recommended to heat weld seams to provide a more sterile and water tight seam.
  - 6. Tarkett Resilient Sheet Flooring may be flash coved.
    - a. Use Johnsonite CFS-00-A Cove Filler Strip.
    - b. Net fit flooring material into the appropriate Johnsonite cove cap.

### **3.4 CLEANING AND PROTECTION**

- A. Comply with manufacturer's written instructions for cleaning and protection of resilient products.
- B. Perform the following operations immediately after completing resilient product installation:
  - 1. Remove adhesive and other blemishes from exposed surfaces.
  - 2. Sweep and vacuum surfaces thoroughly.
  - 3. Damp-mop surfaces to remove marks and soil.
- C. Protect resilient products from mars, marks, indentations, and other damage from construction operations and placement of equipment and fixtures during remainder of construction period.
  - 1. No traffic for 24 hours after installation.
  - 2. No heavy traffic, rolling loads, or furniture placement for 72 hours after installation.
- D. Wait 72 hours after installation before performing initial cleaning.
- E. A regular maintenance program must be started after the initial cleaning.

**END OF SECTION 09 6516**



## ADDENDUM

**DATE:** September 9, 2025

**PROJECT NO:** 250161

**PROJECT:** LRH OR-7 Expansion

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The following revision, additions, deletions, and/or items of clarification shall hereby be included as an integral part of the Contract Documents for the above-listed project and shall be fully binding. All other requirements of the original plans and specification shall remain in effect in their respective order.

### PRIOR APPROVALS

The following manufacturers, trade names and products are allowed to bid on a name brand only basis with the provision that they completely satisfy all and every requirement of the drawings, specifications and all addenda shall conform to the design, quality and standards specified, established and required for the complete and satisfactory installation and performance of the building and all its respective parts.

<u>Item</u>	<u>Manufacturer</u>	<u>Comments</u>
Air Handler	VTs	Not Approved
Air Handler Hydronic Coil	Capital Coil & Air	Not Approved
VAV Boxes	Nailor	Approved
ATC Controls	CCI Mechanical (Metasys/JCI)	Not Approved
Test & Balance Contractor	Building Control Systems (BCS)	Approved