



## ADDENDUM TO THE CONTRACT

for the

### AUGUSTUS BROWN POOL MECHANICAL & ELECTRICAL UPGRADES Contract No. BE23-019

**ADDENDUM NO.:** SEVEN

**CURRENT DEADLINE FOR BIDS:**

July 26, 2022

**PREVIOUS ADDENDA:** SIX

**ISSUED BY:**

City and Borough of Juneau  
ENGINEERING DEPARTMENT  
155 South Seward Street  
Juneau, Alaska 99801

**DATE ADDENDUM ISSUED:**

**July 20, 2022**

The following items of the contract are modified as herein indicated. All other items remain the same. This addendum has been issued and is posted online. Please refer to the CBJ Engineering Public Purchase webpage at: <https://www.publicpurchase.com/gems/juneau.ak/buyer/public/home>

**PROJECT MANUAL:**

Item No. 1 **Add** the attached SECTION 096813 – TILED CARPET, labeled Addendum 7.

**DRAWINGS:**

Item No.1 Sheet A4.03 INTERIOR ELEVATIONS  
Detail C1/A4.03. **Delete** new tile pattern and 6 inch dimension shown at shower on north elevation. Existing ceramic tile to remain.

Item No.2 Sheet A601 ROOM FINISH SCHEDULE  
Room Finish Schedule. At Room 117 (Women's Showers), **change** callout for wall base **from** 'B1' **to** 'B2' (ceramic tile base.) Ceramic tile base to match existing tile base used elsewhere in the room.

Item No. 3 Sheet A601 ROOM FINISH SCHEDULE  
Room Finish Schedule. At Room 125 (Pool Area), **change** callout for wall base from 'B1' **to** 'E' (existing.)

Item No. 4 Sheet A601 ROOM FINISH SCHEDULE  
**Revise** numbered notes listed in Remarks Legend by changing Remark No. 4. to read 'Not Used.' and **Delete** No.4 from Remarks column of Room Finish Schedule at line for Room 125.

By: Caleb Comas  
Caleb Comas,  
Contract Administrator

Total number of pages contained within this Addendum: 7

## 096813 – TILED CARPET

### 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. Walk-off carpet.
- B. Related Requirements:
  - 1. Division 01 Section "Selective Demolition" for removing existing floor coverings.
  - 2. Division 09 Section "Resilient Wall Base and Accessories" for resilient wall base and accessories installed with carpet.

#### 1.3 ACTION SUBMITTALS

- A. Product Data: For the following, including installation recommendations for each type of substrate:
  - 1. Carpet: For each type indicated. Include manufacturer's written data on physical characteristics, durability, and fade resistance.
- B. Shop Drawings: Show the following:
  - 1. Columns, doorways, enclosing walls or partitions, built-in cabinets, and locations where cutouts are required in carpet.
  - 2. Carpet type, color, and dye lot.
  - 3. Locations where dye lot changes occur.
  - 4. Seam locations, types, and methods.
  - 5. Type of subfloor.
  - 6. Type of installation.
  - 7. Pile direction.
  - 8. Type, color, and location of edge, transition, and other accessory strips.
  - 9. Transition details to other flooring materials.
- C. Samples: For each of the following products and for each color and texture required. Label each Sample with manufacturer's name, material description, color, pattern, and designation indicated on Drawings and in schedules.
  - 1. Carpet: 12-inch-square Sample.
- D. Product Schedule: For carpet. Use same designations indicated on Drawings.

#### 1.4 INFORMATIONAL SUBMITTALS

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- A. Qualification Data: For qualified Installer.
- B. Product Test Reports: For carpet, for tests performed by a qualified testing agency.
- C. Sample Warranties: For special warranties.

### 1.5 CLOSEOUT SUBMITTALS

- A. Maintenance Data: For carpet to include in maintenance manuals. Include the following:
  - 1. Methods for maintaining carpet, including cleaning and stain-removal products and procedures and manufacturer's recommended maintenance schedule.
  - 2. Precautions for cleaning materials and methods that could be detrimental to carpet.

### 1.6 MAINTENANCE MATERIAL SUBMITTALS

- A. Furnish extra materials, from the same product run, that match products installed and that are packaged with protective covering for storage and identified with labels describing contents.
  - 1. Carpet: Full-width rolls equal to 5 percent of amount installed for each type indicated, but not less than 10 sq. yd.

### 1.7 QUALITY ASSURANCE

- A. Installer Qualifications: An experienced Installer who is certified by the International Certified Floorcovering Installers Association at the Commercial II certification level.

### 1.8 DELIVERY, STORAGE, AND HANDLING

- A. Comply with CRI 104.

### 1.9 FIELD CONDITIONS

- A. Comply with CRI 104 for temperature, humidity, and ventilation limitations.
- B. Environmental Limitations: Do not deliver or install carpet until spaces are enclosed and weather-tight, wet work in spaces is complete and dry, and ambient temperature and humidity conditions are maintained at occupancy levels during the remainder of the construction period.
- C. Do not install carpet over concrete slabs until slabs have cured, are sufficiently dry to bond with adhesive, and have pH range recommended by carpet manufacturer.
- D. Where demountable partitions or other items are indicated for installation on top of carpet, install carpet before installing these items.

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### 1.10 WARRANTY

- A. Special Warranty for Carpet: Manufacturer agrees to repair or replace components of carpet installation that fail in materials or workmanship within specified warranty period.
  - 1. Warranty does not include deterioration or failure of carpet due to unusual traffic, failure of substrate, vandalism, or abuse.
  - 2. Failures include, but are not limited to, more than 10 percent loss of face fiber, edge raveling, snags, runs, loss of tuft bind strength, excess static discharge, and delamination.
  - 3. Warranty Period: 10 years from date of Substantial Completion.

## PART 2 - PRODUCTS

### 2.1 WALK-OFF CARPET (CPT1)

- A. Walk-off Carpet Basis of Design: Subject to requirements provide carpet tile #5T031 from the Welcome II Stepping Out series as manufactured by ShawContract or a comparable product by one of the following:
  - 1. Tandus; a Tarkett company.
  - 2. Mohawk Group; Mohawk Carpet, LLC.
  - 3. Mannington Mills, Inc.
  - 4. Patcraft; a division of Shaw Industries, Inc.
- B. Color: As indicated by manufacturer's designations on Drawings.
- C. Pattern: As indicated by manufacturer's designations on Drawings.
- D. Fiber Content: 100 percent nylon 6.
- E. Fiber Type: pet polyester.
- F. Pile Characteristic Patterned-loop pile.
- G. Pile Thickness: 0.157 inches for finished carpet per ASTM D 6859.
- H. Stitches: 11 stitches per inch >.
- I. Gage: 1/12 (47.2 rows/10 cm).
- J. Tufted Weight: 49 oz./sq. yd. >.
- K. Primary Backing: Synthetic.
- L. Secondary Backing: Manufacturer's standard material.
- M. Backcoating: Manufacturer's standard material.
- N. Backing System: ESR Modular RS.
- O. Size: 24" x 24".

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- P. Applied Soil-Resistance Treatment: Manufacturer's standard material .
- Q. Antimicrobial Treatment: Manufacturer's standard material.
- R. Performance Characteristics: As follows:
  - 1. Appearance Retention Rating: Heavy traffic, 3.0 minimum per ASTM D7330.
  - 2. Critical Radiant Flux Classification: Not less than 0.45 W/sq. cm.
  - 3. Dry Breaking Strength: Not less than 100 lbf per ASTM D2646.
  - 4. Tuft Bind: Not less than 3 lbf per ASTM D1335.
  - 5. Delamination: Not less than 2.5 lbf/in. 3.5 lbf/in. 4 lbf/in. per ASTM D 3936.
  - 6. Resistance to Insects: Comply with AATCC 24.
  - 7. Colorfastness to Crocking: Not less than 4, wet and dry, per AATCC 165.
  - 8. Colorfastness to Light: Not less than 4 after 40 60 AFU (AATCC fading units) per AATCC 16, Option E.
  - 9. Antimicrobial Activity: Not less than 2-mm halo of inhibition for gram-positive bacteria; not less than 1-mm halo of inhibition for gram-negative bacteria; no fungal growth; per AATCC 174.
  - 10. Electrostatic Propensity: Less than 2> kV per AATCC 134.

### 2.2 INSTALLATION ACCESSORIES

- A. Trowelable Leveling and Patching Compounds: Latex-modified, hydraulic-cement-based formulation provided or recommended by carpet manufacturer.
- B. Adhesives: Water-resistant, mildew-resistant, non-staining type to suit products and subfloor conditions indicated, that complies with flammability requirements for installed carpet and is recommended or provided by carpet manufacturer.
- C. Seam Adhesive: Hot-melt adhesive tape or similar product recommended by carpet manufacturer for sealing and taping seams and butting cut edges at backing to form secure seams and to prevent pile loss at seams.
- D. Metal Edge/Transition Strips: Extruded aluminum with mill finish of profile and width shown, of height required to protect exposed edge of carpet, and of maximum lengths to minimize running joints.

## PART 3 - EXECUTION

### 3.1 EXAMINATION

- A. Examine substrates, areas, and conditions, with Installer present, for compliance with requirements for maximum moisture content, alkalinity range, installation tolerances, and other conditions affecting carpet performance. Examine carpet for type, color, pattern, and potential defects.
- B. Concrete Subfloors: Verify that concrete slabs comply with ASTM F 710 and the following:
  - 1. Slab substrates are dry and free of curing compounds, sealers, hardeners, and other materials that may interfere with adhesive bond. Determine adhesion and dryness characteristics by performing bond and moisture tests recommended by carpet

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- 2. manufacturer.
- 2. Subfloors are free of cracks, ridges, depressions, scale, and foreign deposits.
- C. Proceed with installation only after unsatisfactory conditions have been corrected.

### 3.2 PREPARATION

- A. General: Comply with CRI 104, Section 7.3, "Site Conditions; Floor Preparation," and with carpet manufacturer's written installation instructions for preparing substrates.
- B. Use trowelable leveling and patching compounds, according to manufacturer's written instructions, to fill cracks, holes, depressions, and protrusions in substrates. Fill or level cracks, holes and depressions 1/8 inch wide or wider, and protrusions more than 1/32 inch, unless more stringent requirements are required by manufacturer's written instructions.
- C. Remove coatings, including curing compounds, and other substances that are incompatible with adhesives and that contain soap, wax, oil, or silicone, without using solvents. Use mechanical methods recommended in writing by carpet manufacturer.
- D. Broom and vacuum clean substrates to be covered immediately before installing carpet.

### 3.3 INSTALLATION

- A. Comply with CRI 104 and carpet manufacturer's written installation instructions for the following:
  - 1. Direct-Glue-Down Installation: Comply with CRI 104, Section 9, "Direct Glue-Down Installation."
- B. Comply with carpet manufacturer's written recommendations and Shop Drawings for seam locations and direction of carpet; maintain uniformity of carpet direction and lay of pile. At doorways, center seams under the door in closed position.
- C. Do not bridge building expansion joints with carpet.
- D. Cut and fit carpet to butt tightly to vertical surfaces, permanent fixtures, and built-in furniture including cabinets, pipes, outlets, edgings, thresholds, and nosings. Bind or seal cut edges as recommended by carpet manufacturer.
- E. Extend carpet into toe spaces, door reveals, closets, open-bottomed obstructions, removable flanges, alcoves, and similar openings.
- F. Maintain reference markers, holes, and openings that are in place or marked for future cutting by repeating on finish flooring as marked on subfloor. Use nonpermanent, non-staining marking device.

### 3.4 CLEANING AND PROTECTING

- A. Perform the following operations immediately after installing carpet:

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1. Remove excess adhesive, seam sealer, and other surface blemishes using cleaner recommended by carpet manufacturer.
  2. Remove yarns that protrude from carpet surface.
  3. Vacuum carpet using commercial machine with face-beater element.
- B. Protect installed carpet to comply with CRI 104, Section 16, "Protecting Indoor Installations."
- C. Protect carpet against damage from construction operations and placement of equipment and fixtures during the remainder of construction period. Use protection methods indicated or recommended in writing by carpet manufacturer and carpet adhesive manufacturer.

**END OF SECTION**