

SECTION 00 91 02

ADDENDUM #2

1. PROJECT INFORMATION

- A. Project Name: 7th Floor Fit-Out
- B. Owner: Administrative Offices of the Courts
- C. Civil Engineer: N/A
- D. Architect: Tevebaugh Architecture
- E. Structural Engineer: MacIntosh Engineering
- F. MPE Engineer: DEDC, LLC
- G. Architect Project Number: #17042
- H. Date of Addendum: April 19, 2019

2. NOTICE TO BIDDERS

- A. This Addendum is issued to all registered plan holders pursuant to the Conditions of the Contract. This Addendum serves to clarify, revise, and supersede information in the Project Manual, Drawings, and previously issued Addenda. Portions of the Addendum affecting the Contract Documents shall be incorporated into the Contract by enumeration of the Addendum in the Owner/Contractor Agreement.
- B. The Bidder shall acknowledge receipt of this Addendum to the Architect / Owner.
- C. The date for receipt of bids is not changed by this Addendum, at the same time and location.

3. ATTACHMENTS

- A. This addendum includes the following attached Documents and Specification Sections:
 - 1. Specification Section 01 14 00 – Work Restrictions
 - 2. Specification Section 09 68 13 – Tile Carpeting
 - 3. Drawing Sheet A801 – Finish Schedule and Legend
 - 4. Drawing Sheet A811a – Floor Finish Plan
 - 5. Drawing Sheet A811b – Floor Finish Plan

4. REVISIONS TO PREVIOUS ADDENDA

- A. The date and time that bidder's questions were received through in item 7, shall be changed from ~~May 25th, 2018 at 8am~~ to **April 12th, 2019 at 8am**.

5. REVISIONS TO DIVISIONS 00 and 33 OF THE SPECIFICATIONS

- A. Specification section 01 14 00 – Work Restrictions
1. **REPLACE** specification section in its entirety.
- B. Specification section 08 71 63 – Detention Door Hardware
1. **ADD** to specification, section 1.5-B:
“6. Detention Equipment Service Inc., Newark, DE”
- C. Specification section 09 68 13 – Tile Carpeting
1. **ADD** section in its entirety.

6. REVISIONS TO DRAWING SHEETS

- A. Drawing Sheet AD100 – 6th Floor Reflected Ceiling Plan – Temporary Construction.
1. Strike General Note ~~“H. REMOVE AND DISPOSE OF ALL ITEMS LEFT ON THIS FLOOR, INCLUDING BUT NOT LIMITED TO, LUMBER, SHELVING OR RACKS, ATTIC STOCK, ETC.”~~
- B. Drawing Sheet A801 – Finish Schedule and Legend
1. **REPLACE** sheet in its entirety.
- C. Drawing Sheet A811a – Floor Finish Plan
1. **REPLACE** sheet in its entirety.
- D. Drawing Sheet A811b – Floor Finish Plan
1. **REPLACE** sheet in its entirety.

7. BIDDER'S QUESTIONS received through April 19th, 2019 at 8am.

Q1. I noticed in the presentation today that a schedule of values is required to be submitted with our bid form. This is normally submitted post bid and we are very rushed on bid day

trying to get the paperwork in order. Can this requirement be changed to post bid like the drug forms and other documents?

A1: The Schedule of Values will be due within 18 days of award of bid along with the Drug Testing Forms (Specification Section 00 81 14) and the Affidavit of Employee Drug Testing Program (Specification Section 00 41 13). *Previously answered in Addendum #1.*

Q2. *I noticed today that the recessed concrete slab areas are very rough and uneven. Will any grinding, levelling, or patching be required at these floor areas?*

A2: The recessed floor areas will receive a raise floor. The surface of the recessed slab shall meet the raise floor manufacturer's requirements for installation. Edges of the upper slab around the recessed slab shall be patched as required to properly install the flooring in those areas per the flooring manufacturer's requirements for installation.

Q3. *I was wondering if the State could provide the name of the company that does maintenance of the glass curtainwall so that we could contact them about removing and replacing pieces to accommodate the construction elevator?*

A3: The company that the facility has had success with in the past is:

Patrick McIntyre
Synergy Glass & Door Service
1116 MacDade Blvd. Unit G
Collingdale, PA 19023
Phone: (484) 540-3117
Fax: (484) 540-3124
pat@synergyglassanddoor.com
www.synergyglassanddoor.com
Previously answered in Addendum #1.

Q4. *ModernControls is requesting that Johnson Controls FX by ModernControls be added as a Pre-Approved State of Delaware Building Automation System Product / Manufacture.*

A4: Per specification section 23 09 50-2.01-C, please see section 01 25 00 – Substitution Procedures.

Q5. *At the pre-bid meeting there was mention that the project is to be done between the hours of 4:30pm to 7:00am. Please confirm.*

A5: The hours set forth in specification section 01 14 00-1.2-B-1, issued with this addendum, are to be considered typical owner occupancy hours. All other hours are to be considered to be the typical available working hours. The site superintendent will need to coordinate with Capitol Police weekly and daily to find out about any other special proceedings or special owner occupancy hours. When extended occupancy hours occur, the superintendent can choose to

schedule the contractors differently or start with only work that adheres to the general guidelines for restrictions of work during owner occupied hours, as set forth in specification section 01 14 00-1.4-A.

Q6. *Please identify the project start and finish dates.*

A6: The start date shall be addressed once the successful bidder has received their Purchase Order from the State and the Pre-Construction meeting has been scheduled. Bidders are to include a schedule with their bids.

Q7. *Per the walk thru there was discussion in regards to the items that are being stored in the space.*

A7: Per General Note H. on drawing sheets AD101a, AD101b, AD102a, and AD102b, all items left are to be removed and disposed of. Bidders shall assume that everything present in the space during bidding will be remaining at the time of construction start.

Q8. *3-D Fabrication is requesting that the AWI Certification "Stamp on Submittals" be waived. Although 3-D Fabrication meets all standards that the AWI Certification requires, we are not officially certified.*

A8: The AWI Certification requirement will **not** be waived for this project.

Q9. *The tile carpeting spec is listed in the TOC but is not in the spec book.*

A9: The Tile Carpeting specification has been added to the bidding documents via this addendum.

Q10. *The spec section 087100 under hardware sets says to match the existing key system. Can you tell us what this is?*

A10: Question to be answered in an upcoming Addendum.

Q11. *Regarding the construction elevator; if the design team worked with any particular company, can you provide the contact information to us?*

A11: The team worked with Delaware Elevator during design. Our contact was:

PJ Laviola
Residential & Special Applications General Manager
22100 Allen Drive, Salisbury, MD 21801
Email: PJLaviola@delawareelevator.com
Phone: 410-749-3489 Ext. 1061

Q12. *According to the finish schedule A801, RS-2 motorized double shades are to go in the north courtroom. The only windows in the north courtroom are the clerestory windows*

along the north elevation. I do not see any mounting details for these shades. Should these be recessed in a pocket in the ACT ceiling?

A12. Question to be answered in an upcoming Addendum.

Q13. *The finish schedule does not have any location listed for RS-1 manual single shades. Detail E2/A102a shows a manual single shade and is called out along the east elevation. This appears typical for the entire elevation. There is no indication of RS-1 on any other exterior windows in the area of work. Please confirm that the east elevation is the only RS-1 location.*

A13. See drawing sheet A801, issued with this Addendum.

Q14. *Will you be issuing a list of what contractors tour through the space?*

A14. We will not be issuing a list of contractors that have toured the space.

END OF SECTION

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ADDENDUM #2
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TEVEBAUGH ARCHITECTURE
TA PROJECT NO. 17042

SECTION 01 14 00
WORK RESTRICTIONS

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 1 Specification Sections, apply to this Section.

1.2 CONTRACTOR USE OF PREMISES

- A. General: During the construction period the Contractor shall have use of designated areas of the premises for construction operations, including use of designated areas of the site.
- B. Use of the Site: Limit use of the premises to work in areas indicated. Confine operations to areas within contract limits indicated. Do not disturb portions of the site beyond the areas in which the Work is indicated.
1. Owner Occupancy: Allow for continuous Owner occupancy in the building from ~~6am to 6pm~~ **8:00am to 4:30pm EST**, Monday through Friday. **The owner will also occupy the building on one Saturday during February 2020 from 8:00am to 6:00pm EST. The exact date of the Saturday in February 2020 will be established closer to that month. All other weekend days are to be considered as included in "off-hours."**
 2. Driveways and Entrances: Keep driveways and entrances serving the premises clear and available to the Owner, the Owner's employees, and emergency vehicles at all times. Do not use these areas for parking or storage of materials. Schedule deliveries to minimize space and time requirements for storage of materials and equipment on-site.
- C. Use of the Existing Building: Maintain the existing building in a weathertight condition through the construction period. Repair damage caused by construction operations. Take all precautions necessary to protect the building and its occupants during the construction period. **No tools, supplies, or construction documents are to be left unsecured on floors other than the 7th Floor at any time.**
- D. Keys and Access Cards: If the contractor's superintendent or general foreman requires keys or access cards for access to construction area, the contractor's project manager shall request them from the Leonard L. Williams Justice Center Maintenance Department at the beginning of the project. **The superintendent and/or general foreman will go through the Capitol Police security check and if approved shall receive access cards. No keys or access cards will be issued to subcontractors. For work requiring access to adjacent floors, the Contractor must give the names of the persons requiring access to the non-7th Floor space to Capitol Police at least twenty-four (24) hours in advance of the time the access is needed. Capitol Police will then run the persons through their security check process and create access cards for all**

persons who are approved. The Contractor's project manager will be responsible for returning all keys to the owner's Maintenance Department onsite.

1.3 OCCUPANCY REQUIREMENTS

- A. Partial Owner Occupancy: Partial owner occupancy is not anticipated for this project.

1.4 RESTRICTIONS

- A. **Work Hours:** All work must occur during off-hours. Requests may be made to the Owner's Representative to conduct specific portions of this work during business hours. The Owner's Representative may approve this work, but it shall be the Courts' right to shut this work down without prior notice. **General guidelines for restrictions of work during owner occupied hours include, but are not limited to, the following: no work can occur that can be heard from an adjacent space, no music or radios may play, nothing may be used that can vibrate adjacent spaces, nothing may be used that has an odor that can be smelled in an adjacent space.**
- B. **Shutdowns:** Two (2) weeks' notice is required for all shutdowns. This includes, but is not limited to, shut down of systems on adjacent floors or the entire building, shut down of rooms in adjacent spaces. The notice shall stipulate the anticipated length of the shutdown, and may be postponed by the owner if needed. Any life safety systems for the building that must be temporarily shut down must be made operational again by the end of the working shift.
- C. **Core Drilling:** Twenty-four (24) hours' notice is required for core drilling. Core drilling may also invoke other requirements of notice, such as shutdowns, in which case the lengthiest notice requirement shall apply.
1. If an adjacent space affected by core drilling has an acoustical tile ceiling, that ceiling must be put back at the end of each work shift to avoid shutdown of the space.
 2. All adjacent spaces affected by core drilling must be cleaned at the end of each shift.
- D. **Dust Mitigation:**
1. Construction filters must be placed on mechanical system returns on the 7th Floor during construction.
 2. Gypsum board (and spackle) sanding must be done with a vacuum sander.
- E. **Photography:** Photographs may only be taken by the superintendent or project manager and may not contain people.

1.5 CONTRACTOR ACCESS, STORAGE, AND STAGING

- A. Contractors' superintendent and foreman may park in the ~~secure lot~~ **courthouse parking garage**, access the building through the loading dock, and utilize the freight elevator to access the seventh floor and activate the construction elevator for use by the rest of the construction personnel. General personnel and supplies shall enter the

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building via the construction elevator. **Construction elevator and construction site gates must be locked at the end of each work shift.**

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION (Not Used)

END OF SECTION

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WORK RESTRICTIONS
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TEVEBAUGH ARCHITECTURE
TA PROJECT NO. 17042

SECTION 09 68 13

TILE CARPETING

PART 1 - GENERAL

1.1 SUMMARY

A. Section includes modular carpet tile.

1.2 ACTION SUBMITTALS

A. Product Data: For each type of product.

1. Include manufacturer's written data on physical characteristics, durability, and fade resistance.
2. Include installation recommendations for each type of substrate.

B. Shop Drawings: Show the following:

1. Columns, doorways, enclosing walls or partitions, built-in cabinets, and locations where cutouts are required in carpet tiles.
2. Carpet tile type, color, and dye lot.
3. Type of subfloor.
4. Type of installation.
5. Pattern of installation.
6. Pattern type, location, and direction.
7. Pile direction.
8. Type, color, and location of insets and borders.
9. Type, color, and location of edge, transition, and other accessory strips.
10. 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 Tile: Full-size Sample.
2. Exposed Edge, Transition, and Other Accessory Stripping: 12-inch- long Samples.

D. Product Schedule: For carpet tile. Use same designations indicated on Drawings.

1.3 INFORMATIONAL SUBMITTALS

A. Qualification Data: For Installer.

B. Product Test Reports: For carpet tile, for tests performed by a qualified testing agency.

C. Sample Warranty: For special warranty.

1.4 CLOSEOUT SUBMITTALS

A. Maintenance Data: For carpet tiles to include in maintenance manuals. Include the following:

1. Methods for maintaining carpet tile, 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 tile.

1.5 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 Tile: Full-size units equal to 5 percent of amount installed for each type indicated, but not less than 10 sq. yd..

1.6 QUALITY ASSURANCE

- A. Installer Qualifications: An experienced installer who is certified by the International Certified Floorcovering Installers Association at the Commercial II certification level.
- B. Fire-Test-Response Ratings: Where indicated, provide carpet tile identical to those of assemblies tested for fire response according to NFPA 253 by a qualified testing agency.

1.7 DELIVERY, STORAGE, AND HANDLING

- A. Comply with CRI Carpet Installation Standard.

1.8 FIELD CONDITIONS

- A. Comply with CRI Carpet Installation Standard for temperature, humidity, and ventilation limitations.
- B. Environmental Limitations: Do not deliver or install carpet tiles until spaces are enclosed and weathertight, 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 tiles over concrete slabs until slabs have cured and are sufficiently dry to bond with adhesive and concrete slabs have pH range recommended by carpet tile manufacturer.
- D. Where demountable partitions or other items are indicated for installation on top of carpet tiles, install carpet tiles before installing these items.

1.9 WARRANTY

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

PART 2 - PRODUCTS

2.1 CARPET TILE

- A. Manufacturers and Products: As indicated in Finish Schedule on Drawings.

2.2 INSTALLATION ACCESSORIES

- A. Trowelable Leveling and Patching Compounds: Latex-modified, hydraulic-cement-based formulation provided or recommended by carpet tile manufacturer.
- B. Adhesives: Water-resistant, mildew-resistant, nonstaining, pressure-sensitive type to suit products and subfloor conditions indicated, that complies with flammability requirements for installed carpet tile and is recommended by carpet tile manufacturer for releasable installation.
- C. 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 tile performance. Examine carpet tile for type, color, pattern, and potential defects.
- B. Concrete Substrates:
 - 1. Prepare substrate according Section 09 05 11 "Concrete Floor Preparation."
 - 2. Concrete Testing: As specified in Section 09 05 12 "Concrete Floor Moisture Content and pH Testing."
- C. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 PREPARATION

- A. General: Comply with CRI Carpet Installation Standard and with carpet tile manufacturer's written installation instructions for preparing substrates indicated to receive carpet tile installation.
- 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 tile manufacturer.
- D. Access Flooring Substrates:
 - 1. Clean access floor surface.
 - 2. Prime substrate when recommended by flooring or flooring adhesive manufacturer.
- E. Broom and vacuum clean substrates to be covered immediately before installing carpet tile.

3.3 INSTALLATION

- A. General: Comply with CRI's "CRI Carpet Installation Standard," Section 18 , "Modular Carpet" and with carpet tile manufacturer's written installation instructions.
- B. Installation Method: As recommended in writing by carpet tile manufacturer.

- C. Maintain dye lot integrity. Do not mix dye lots in same area.
- D. Cut and fit carpet tile 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 tile manufacturer.
- E. Extend carpet tile 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, nonstaining marking device.
- G. Install pattern parallel to walls and borders.

3.4 CLEANING AND PROTECTION

- A. Perform the following operations immediately after installing carpet tile:
 - 1. Remove excess adhesive, seam sealer, and other surface blemishes using cleaner recommended by carpet tile manufacturer.
 - 2. Remove yarns that protrude from carpet tile surface.
 - 3. Vacuum carpet tile using commercial machine with face-beater element.
- B. Protect installed carpet tile to comply with CRI Carpet Installation Standard.
- C. Protect carpet tile 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 tile manufacturer.

END OF SECTION