March 6, 2015

TO: ALL BIDDERS OF RECORD


ADDENDUM #3
The following items shall take precedence over the drawings and specifications for the above named project and shall become part of the Contract Documents. Where any item called for in the specifications, or indicated on the drawings is not supplemented hereby, the original requirements shall remain in effect. Where any original item is amended, voided, or suspended hereby, the provisions of such item not specifically amended, voided or superseded, shall remain in effect.

PROJECT MANUAL:

Form SE-310, Invitation for Construction Services:

1. Revise Bid Closing Date from 3/12/2015 to 4/2/2015.
   The Bid is delayed due to extended review by the Economic Development Administration. Please note that this also allows more time for questions and substitution requests.

2. Bid opening time is still 3:00 p.m. Location has been revised:
   HGTC Conway Campus, Building 100, Room 107 (Boardroom)
   2050 Hwy. 501 East, Conway, SC

Section 055000
Add paragraph 2.15 as follows:

2.15 STAINLESS STEEL FABRICATIONS AT BARBEQUE OVEN
   A. Stainless Steel: Stainless steel shall be non-magnetic corrosion resistant chromium-nickel steel, Type 304 (18-8 alloy), polished to #4 finish where exposed (excluding rods), unless otherwise noted. Gauges/thickness shall be as noted on drawings.
   B. Bifold Doors.
      1. Bifold doors shall be custom fabricated to sizes indicated on drawings.
      2. Provide cutouts, fittings and anchorages as needed to coordinate assembly and installation with other work. Provide integrally welded steel strap anchors at frames for embedding in concrete.
      3. Provide stainless steel hardware as noted on drawings.
         a. Spring handles: 6" stainless steel, type 302, 1/8" diameter, with 1/2" core.
         b. Hinges: Weld-on bullet hinges, stainless steel, 3" high, with 5/16" pin diameter.
   C. Cooking grates
      1. Cooking grates shall be custom fabricated. Provide three panels, approximate size of 2'-3" x 3' x 3' -2 1/2". Size shall be field verified after construction of concrete barbeque oven prior to fabrication of grates. Measurements for grates shall be 1/2" less than actual field
measurement of wall-to-wall measurement inside oven.
2. Field of grate shall be 1/4" diameter stainless steel rods placed at 1" o.c. welded to perimeter edging of 1/4"x1" (vertical orientation). Weld cross rods at 9" o.c. under crossing rods with ends welded to perimeter edging.

Section 083113.01
1. Revise name of section from "Roof Access Doors and Frames" to "Exterior Access Doors and Frames".
2. Add new 2.01-B to read as follows:
   B. For Barbeque access panels:
      TMS series panel by J.L. Industries, Inc.
3. Revise current 2.01-B (Acceptable Manufacturers) to 2.01-C.
4. Add new 2.02-B to read as follows:
   B. J.L. Industries Style TMS Multipurpose Flush Stainless Steel Access Panel.
      1. Size per drawings.
      2. Frame: 18 gauge stainless steel with 1" wall flange.
      3. Door: 16 gauge stainless steel with continuous stainless steel hinge.
      5. Lock: Flush Screwdriver operated steel cam.
5. Revise 2.03-D to read:
   "Stainless steel Sheet, Strip, Plate, and Flat Bars: ASTM A 666, Type 304 or 316. Remove tool and die marks and stretch lines or blend into finish."

DRAWINGS:

Sheet A-357
At Detail 2/A-357, at right side of detail, replace notation 'Stainless steel cooking grate set on galv. steel angle.' with the following:
'(3) 2'-3"x3'-2 1/2" stainless steel cooking grates. Set on stainless steel angle. Field verify size of grates prior to manufacture.'
At Detail 2/A-357, at right side of detail, replace notation 'Galvanized steel angle with stud bolts. Refer to Structural drawings (typ.).' with the following:
'2"x2"x3/16" stainless steel angle with stainless steel stud bolts. Install at front and back of oven to support cooking grates.'

Sheet A-364
At Detail 3/A-364, delete '3/4"' from the notations stating '3/4" Hard Coat Stucco' (two places). Delete notation for "Water resistive barrier" for soffit only. Base coat of soffit will be applied directly to sheathing after sheathing prepped per coating manufacturer's specifications.
**Sheet A-423**

Sheet A-423 – Interior Elevations **Reissued.** Clarification of the wall base at the tile floor portion of the Demo Kitchen has been added to elevations C1, C3, and C5. PTF-12 should be installed at tiled floor area at head wall of Kitchen, and wrap around wall to nearest inside corner. (There it can transition back to rubber base). Rear accent wall tile shown on elevation C4 also updated to reflect GTW-4 and GTW-5 as the correct tile specifications. (Adobe.pdf file attached to this addendum)

**Sheet A-621**

Sheet A-621 – Finish Legend **Reissued.** Carpet, CPT-2 specification has been modified for the Demo Auditorium. New specification is as follows: Tandus, Iso 04536, Wired 48201, Install with Powerbond Cushion Dryback. Adhesives for use on stairs: Taylor 1NC or Parabond M250. (Adobe.pdf file attached to this addendum)

**Sheet A-623**

Sheet A-623 – Room Finish Schedule **Reissued.** Additional wall base clarification added to schedule in Room 122C Demo Kitchen, PTF-12. Accent wall tile also corrected to GTW-4 in lieu of GTW-1. (Adobe.pdf file attached to this addendum)

**Sheet E-504**

At enlarged Demo Kitchen Plan, revise Keyed Note 3 to read: “POWER FOR FURNITURE/CASEWORK. COORDINATE LOCATION OF DEVICES PER MANUFACTURERS INSTALLATION INSTRUCTIONS. **ELECTRICAL CONTRACTOR SHALL MAKE FINAL CONNECTION TO BRANCH CIRCUIT FOR A FULLY FUNCTIONING SYSTEM INCORPORATING ALL PRE-MANUFACTURED WIRING DEVICES.**”

**Sheet FS-102**

At Schedule of Foodservice Equipment & Connections, for Item 3-132, delete the phrase "spare number" and add description "Waste Containers", and show "6" for the quantity.

**RESPONSE TO QUESTIONS:**

1. Specs call for basecoat, mesh and finish on soffits and not stucco, the plan shows 3/4" stucco, please advise which is correct. Ref. Detail 3/A-364.

   The specification 092423 Stucco Soffits is correct. The 3/4" depth given is removed from detail in Drawing section above.
1A. If the specs are correct and the soffits are base coat, mesh and finish, the trims will need to be picked up by the sheathing contractor.
   
   It is the responsibility of the General Contractor to verify that all components of the work are included in his bid.

2. Room 122C, Demo Kitchen, Finish Schedule calls for Rubber Base. Does rubber base go in the hard tile area also?
   
   The rubber base (RB-2) does not go into the hard tiled area of the Demo Kitchen. The floor tile shall be used in this area as a base, and match the 8” height of the rubber base. That is, PTF-2 will be used as the wall base, only at the tiled area of the Demo Kitchen. See corrections in Drawing section of this addendum.

3. In Detail 2, sheet A-357, no size is provided for the Stainless Steel Cooking Grate. Will this be furnished by the Food Service Vendor?
   
   This will be a custom fabrication (adding specification in Project Manual section above). Approximate size for grate will be three sections of 2'-3" x 3'-2 1/2", but should be field verified after barbeque oven is poured. Assignment of supplier will be up to G.C.

4. Stainless Steel Access Doors and Bifold Steel Doors to Barbeque Oven are not sized or Specified. Will these also be provided by the Food Service Vendor?
   
   The access door is sized at Detail 1, Sheet A-357 (24"X16"). Specification is added in Project Manual section of this Addendum.
   
   The Bifold doors are sized at Detail 1, Sheet A-358. These are custom fabrications. Assignment of supplier will be up to G.C.

5. Detail 2, sheet A-357 shows galvanized angles in the fire pit to support the stainless steel cooking grate. Is it possible that when the barbeque pit is used that the galvanized angles would give off fumes as they get hot?
   
   A good observation. The support angles shall be stainless steel (notations changed in Drawing section of this Addendum.)

6. For the three-colored random masonry pattern you are looking for, do you think you would be looking at all lighter units or darker units?
   
   This question arose from the fact that, for at least one supplier, lighter masonry units of the type specified for the veneer are a higher cost item due to the inclusion of white cements versus gray cements. For this project, bids shall be based on Architectural Concrete Shotface unit masonry that use white cements.

7. I have questions regarding item 19-153 Curing Rack. It is specified to have two(2) tiers on casters. Having two(2) shelves on casters makes the unit unstable. It requires either a 3-sided frame or one more shelf for the middle for stability. With that being said, Metro’s 3-sided frame for a 21 x 42” is not a
standard product. There are two(2) options to go with. 1. Change the size to 24 x 36 and 24 x 48 for the 3-sided frame. This accommodates the space used by the two(2) 21 x 42 units. 2. Add one more 21 x 42 shelf to the middle of the unit.

My other question is what are the 24 pairs of S-Hooks being used for? S-Hooks are used on stationary shelves in place of a post. Not applicable in this scenario.

Add center shelf to the unit at the size already specified.
The S-hooks will be used to hang products that are being cured, and are to remain in the bid package.

SUBSTITUTION REQUESTS:

Division 06
EB Endres is Not Approved as an acceptable supplier of millwork nor casework in this specification.

096723 Resinous Flooring
Tennant Company is Not Approved as an acceptable supplier for this specification.

Florock is Approved as an acceptable supplier for this specification with the following requirement:
Florock Epoxy 100% Solid Colorants shall be used in the system to achieve color and blending to be approved by Architect.

Key Resin is Approved as an acceptable supplier for this specification.

114000 Food Service Equipment
Dewey's Service Company is Approved as an acceptable supplier for this specification.
(note: this supplier was not approved in error by Addendum #2.)

END OF ADDENDUM #3
### ROOM FINISH LEGEND

**MET-1 DECORATIVE METAL**
- **MOZ Blendz Collection**, Grain: Bamboo #312, Finish: Polycoat Gloss
- 4' x 8' Sheet, .040 Thickness
- **Hood Surround**
  - Grain to run vertically.

**MET-3 DECORATIVE METAL**
- **MOZ Classic, Neutral Collection**, Grain: Linen Ivory, Finish: Polycoat Gloss
- 4' x 8' Sheet, .040 Thickness
- **Cooking Suite**

**CHW-2 CABINET HARDWARE**
- **Hafele Decorative Stainless Steel Look**
- Item #: 101.20.723 Brushed/Satin Nickel
- 376mm Overall, 306mm Center to Center
- **Demo Kitchen, Bistro Bar**

**GRAND STRAND**

**PLM-1 PLASTIC LAMINATE**
- **Wilsonart Cosmic Strandz 4941K-18 Men's RR (Lobby)**

**PLM-3 PLASTIC LAMINATE**
- **Abet Laminati 1812**, Finish: SEI Lobby - Demo Kitchen Wall

**PLM-4 PLASTIC LAMINATE**
- **Abet Laminati 861**, Finish: LUC-2 Lobby - Demo Kitchen Wall

**PLM-8 PLASTIC LAMINATE**
- **Abet Laminati 887**, Finish: LUC-2 Lobby - Demo Kitchen Wall

**PLM-9 PLASTIC LAMINATE**
- **Abet Laminati 1672**, Finish: Soft Work/Break Room, Demo Prep, Demo Kitchen Cabinets

**PLM-10 PLASTIC LAMINATE**
- **Wilsonart Twilight Zephyr 4845-60 Work/Break Room, Demo Prep Countertops**

**QSS-1 QUARTZ SOLID SURFACING**
- **Cambria Desert Collection Whitehall 0120 Bistro, Bake Shop**

**SPP-1 SOLID POLYMER PANELS**
- **Lumicor Large Ovalesque**
  - Finish: Matte (both sides)
  - .365" Gauge
  - **Bistro Entry Doors**

**ACT-II ACOUSTICAL CEILING TILE**
- **USG Panz Perforated Panel**
  - with 1/2", 6 lb. density fiberglass acoustic material
  - Perforation: A116
  - Grid: Fineline Edge with 9/16" Fineline
  - **DXFF Ceiling Tile: Wood Look, Grid: Silver Satin**
  - **4' x 4' Conference**

**ACT-III ACOUSTICAL CEILING TILE**
- **Conwed Individual Subtle Textures**
  - with resin hardened spots on panel backs
  - Install with ... Colored Edges in Architect selected color of acoustically transparent paint
  - **4' x 4' x 2" Lobby Floating Ceiling Panels**

**ACT-V ACOUSTICAL CEILING TILE**
- **USG Olympia Micro Clima Plus Panels**, FLB Edge, 4754 (minimum .60 NRC)
  - Grid: Donn Identitee DXI26HRC with Double 1/8" Reveal
  - **Demo Auditorium**

**GYP-1 GYPSUM BOARD CEILING**
- **Sherwin Williams Painted - MPI Gloss Level 1 SW7003 Toque White**
  - General "White"

**GYP-4 GYPSUM BOARD CEILING**
- **Sherwin Williams Painted - MPI Gloss Level 1 SW7016 Mindful Gray**
  - **Bistro**

**GYP-5 GYPSUM BOARD CEILING**
- **Sherwin Williams Painted - MPI Gloss Level 1 SW7016 Mindful Gray**
  - **Squares** Perimeter

**GYP-6 GYPSUM BOARD CEILING**
- **Sherwin Williams Painted - MPI Gloss Level 1 SW7101 Futon**
  - **Bistro**

**GYP-7 GYPSUM BOARD CEILING**
- **Sherwin Williams Painted - MPI Gloss Level 1 SW7637 Oyster White**
  - **Squares**

**CPT-1 CARPET, TILE**
- **Milliken Monuments and Shrines Collection**, Design: Horseshoe HS108
  - Ring-A-Ding 19.7" x 19.7" Tile Install: Monolithic
  - **Administrative Suite**

**CPT-2 CARPET, POWERBOND Tandus Iso 04536**
- Install with Powerbond Cushion Dryback
  - Adhesives for use on stairs: Taylor 1NC or Parabond M250 Wired 48201
  - **6' Wide Demo Auditorium**

**PTF-1 PORCELAIN TILE, FLOOR**
- **Ceramic Technics Ecco Stone Mineral**, Mineral Gray, Honed
  - 12" x 24" x 13/32" Grout: GRT-3
  - **Men's RR**

**PTF-2 PORCELAIN TILE, FLOOR**
- **Ceramic Technics Ecco Stone**
  - Mineral, Mineral Gray, Honed
  - 3" x 24" Bullnose Break, Demo Prep

**PTF-5 PORCELAIN TILE, FLOOR**
- **Crossville Structure Sandstone** AV222
  - 24" x 24" Grout: GRT-2
  - **Lobby**
  - Contact: Tammy Weintraub, Palmetto Tile, 843-361-0839

**PTF-14 PORCELAIN TILE, FLOOR**
- **Crossville Argent A1407 Water Vapors HON**
  - 12" x 24" Grout: GRT-2
  - **Lobby**
  - Contact: Tammy Weintraub, Palmetto Tile, 843-361-0839

**PTF-18 PORCELAIN TILE, FLOOR**
- **Crossville Argent A1414 Carnegie Cool HON**
  - 12" x 24" Grout: GRT-2
  - **Lobby**
  - Contact: Tammy Weintraub, Palmetto Tile, 843-361-0839

**PTF-22 PORCELAIN TILE, FLOOR**
- **Crossville Structure Gypsum AV221**
  - 12" x 24" Grout: GRT-2
  - **Lobby**
  - Contact: Tammy Weintraub, Palmetto Tile, 843-361-0839

**PTF-24 PORCELAIN TILE, FLOOR**
- **Crossville Structure Shale AV223**
  - 6" x 24" Grout: GRT-2
  - **Lobby**
  - Contact: Tammy Weintraub, Palmetto Tile, 843-361-0839

**VCT-3 VINYL COMPOSITION TILE**
- **Armstrong Imperial Texture Standard Excelon 51861 Soft Warm Gray**
  - 12" x 12" Corridor C-3, C-4

**GRT-3 GROUT**
- **Laticrete Epoxy Grout 60 Dusty Gray**
  - Restroom Floors, BOH Restroom Walls, Kitchen Walls

**GRT-5 GROUT**
- **Laticrete Epoxy Grout 24 Natural Grey**
  - **Bistro**

**TSP-4 TRANSITION STRIP PIECE**
- **Johnsonite Resilient Strip, CTA Adaptor 20 Charcoal**
  - Verify profile with flooring thickness
  - Carpet to VCT Transition

**TSP-5 TRANSITION STRIP PIECE**
- **Johnsonite Resilient Strip, CRS Reducer 20 Charcoal**
  - Verify profile with flooring thickness
  - Carpet to Sealed Concrete Transition

**PTB-1 PORCELAIN TILE, BASE**
- **Daltile Porcealto Granite Series (Fine Grain) Pepe Grigio CD41**
  - 6" x 8" Cove Base
  - Grout: GRT-5
  - **Cooking Suite**

**PTB-2 PORCELAIN TILE, BASE**
- **Trinity Tile Valley Camel**
  - 3" x 24" Bullnose Break, Demo Prep

**PTB-5 PORCELAIN TILE, BASE**
- **Ceramic Technics Ecco Stone Mineral**, Mineral White, Honed
  - 3" x 24" Bullnose
  - Grout: GRT-3
  - **Women's RR**

**UB-1 URETHANE BASE, COVED**
- **Stonhard Stonshield UTS, Urethane Flagstone**
  - 6" high
  - Kitchens
  - Contact: Chuck Hatcher, Stonhard, 540-314-3360

**DRAWN BY:**

**CONSTRUCTION DOCUMENTS**
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<td>Room 3</td>
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**Notes:**
- Refer to typical accent wall elevation D1 on sheet A-422.
- Install stainless porcelain wall tile to be installed floor to ceiling.
- Refer to interior elevations.
- WOMEN'S RESTROOM COUNTER TO BE SOLID SURFACE (SS-1), APRON: PLM-2.
- NOT USED. COUNTERTOP: PLM-10, CABINETS: PLM-9. HARDWARE: SEE INTERIOR ELEVATIONS.
- INSTALL RESILIENT STAIR NOSING (RSN-1) ON ALL STAIRS IN DEMO AUDITORIUM.

**General Finish Notes:**
- Refer to finish legend and schedule for material designations.
- ROOM ASSIGNMENT WITH EACH FINISH IN SCHEDULE. REFER TO SHEET A-603 FOR FLOOR TRANSITION/THRESHOLD DETAILS.
- INTERIOR FINISHES TO WRAP ALL WALLS WITHIN PARAMETERS OF ARROWS.
- REFER TO INTERIOR ELEVATIONS WHERE PROVIDED FOR ADDITIONAL FINISH INFORMATION.