Addendum Number Two To The Drawings and Specifications for SEDGWICK COUNTY – Waiting Room Addition

Issued: Thursday, August 20, 2020

HANNEY & ASSOCIATES ARCHITECTS

1726 South Hillside, Wichita, Kansas

NOTICE TO BIDDERS

You are hereby instructed to include in your bids the following changes and/or corrections to the Drawings and Specifications for the **Waiting Room Addition to the Sedgwick County Corrections building located at 622 East Central.**

The additions and/or corrections shall be considered as a part of the Contract Documents as if incorporated therein. Where the following corrections and/or additions vary from the conditions of the Drawings and Specifications, such following changes or additions shall govern.

1. **GENERAL CLARIFICATIONS:**

- 1.1 Item number 11 on Addendum One CIGARETTE LIGHTER. The owner will provide power to the new location.
- 1.2 Plan Review and Building Permit Fees
 - a. The Plan Review has been paid. The drawings have been reviewed and are ready for construction.
 - b. The Building Permit Fee has not been paid. Payment of this fee shall be by the General Contractor.
- 1.3 Water and Power for Construction
 - a. Water and power are available on site and can be used by the construction team for the construction of the new Waiting Room. The Owner will be responsible for paying the utility charges for the water and power. The Base Bid shall include any and all costs for the General Contractor and sub-contractors to make the respective temporary connections and extend those to the job site.
- 1.4 Waterproofing Exterior Sheathing
 - a. The exterior sheathing shall be equal to Dens Glass Gold. The joints shall be sealed with the manufactures tape.
 - b. Base Bid no fluid applied waterproofing will be required.

- c. Alternate 1 fluid applied dampproofing (sometimes referred to as waterproofing in these drawings) is required.
- d. References to 15# building wrap shall be changed to fluid applied.
- 1.5 Gas Meter
 - a. The Gas Meter shall be relocated to the West side of the existing building (in the parking lot). This will allow for the reconnection of the gas service prior to construction of the addition.
 - b. The General Contractor shall pour pad on top of the existing paving for the gas meter and bollards to sit on. The pad shall be 4' square x a 6" thick concrete, reinforced with one layer of 6 x 6-W2.0 x W2.0 W.W.F. and #4 "L" bars at 24" o.c. drilled into the existing paving around the perimeter. The "L" bars shall be 12"x12".
 - c. The General Contractor shall provide and install (2) 4" diameter steel bollards per the detail that is included with this addendum. The bollards shall be filled with concrete creating a domed top. The bollards shall be painted "safety yellow".
 - d. With the Gas Meter relocation, the existing gas line entrance through the masonry wall will need to be relocated. The existing hole will need to be filled with grout.

2. CHANGES TO THE SPECIFICATIONS.

- 2.1 Section 05990 Miscellaneous Metal & Metal Specialties
 - a. Base Bid The prefinished metal wall panel shall be included in this section and shall be clarified to be equal to the PBR (reversed finish) wall panel, 24gauge, manufactured by MBCI.
- b. It is our intent for this pre-finished metal wall panel to be a standard profile not a custom run that has minimum quantities; quantities that could exceed the actual amount of material actually needed for the project resulting in expensive waste.
 MBCI was contacted to confirm that the PBR panel is a standard profile that is run every day in the Oklahoma City plant, that a reversed finish is not an issue, and that there are no minimums. If this is not the case, the design team will need to work with the successful bidder after the project is awarded.
 - c. Color shall be selected by the Owner and Architect from the standard MBCI finishes (to include the Signature 200 and Signature 300 colors).

- d. The color of the pre-finished metal trim, scupper, downspout, copping and closures shall match the color selected for the wall panels.
- 2.2 Section 07540 Fully Adhered TPO Roofing
 - a. Item 22 Protection.

The new roofing is white and we would like to keep it looking white. The protection has to do with any new gas lines being painted before they are allowed to rust; foot traffic should have disposable foot covering when crossing from the existing black rubber roof.

b. Approved Roofing Companies Products or Manufactures approved, as "Equals" shall meet or exceed all requirements of the plans, specification, standards of performance and construction as established by the product / manufacture originally specified. This includes the originally specified manufactures warrant.

The following are approved manufacturers for the TPO roof system:

Carlisle GenFlex

- 2.3 Section 07000 Fluid Applied Water Proofing
 - a. This is not a specific specification section, but it this material is called out on the drawings. The fluid applied water proofing shall be equal to Mulseal – Dampproofing by Tremco Barrier Solutions, or the approved equal. Application shall be in accordance with the manufacture requirements.
 - b. The material shall actually be rated as "dampproofing" in lieu of "waterproofing" as noted in the drawings.
 - c. The fluid applied dampproofing is only required with the acceptance of Alternate One brick exterior.

3. CHANGES TO THE DRAWINGS:

3.1 Sheet SP1.1

This sheet has been revised to show the new gas meter location. This sheet is reissued with this addendum.

3.2 Sheets A1.1a and A1.1b

These sheets shall be corrected to show a recessed fire extinguisher and cabinet in the North wall, hinge side of door 100A (centered between the doorframe and adjacent window).

a. The fire extinguisher and cabinet shall be keyed into detail 14 on Sheet A4.3.

- 3.3 Sheet A1.2
 - a. Detail 1 Scupper Detail

The prefinished metal used for the scupper shall be 22-gauge in lieu of 20gauge.

- b. Roof Plan "B", the parapet caps on the North, East and West, shall include references to detail 4 on sheet A4.3.
- 3.4 Sheet A2.0
 - a. Detail 7 Scupper Detail Section
 The scupper box shall be pre-finished metal, 22-gauge in lieu of 24-gauge.
 The scupper faceplate can remain pre-finished metal 24-gauge as detailed.
- 3.5 Sheet A3.1
 - a. Window Types Schedule The two fixed windows, Type "A", shall be Manko 2727i, thermally broken,

2-3/4'' wide aluminum frames. The glazing shall remain the same.

b. Details

The details shall be changed to me equal to Manko's frame configurations for the 2727i, fixed glazing, http://mankowindows.com/our-products/windows/2727i/

3.6 Sheet A4.1a

a. Detail 1 – North Elevation

There is an existing door bell button on the hinge side of the waiting room door we are removing (opening 100B). This door bell button is being replaced with a new button in a new location identified in this Addendum (strike side of new door 100A).

3.7 Sheet A4.1b

a. Detail 1 – Weep Detail The copping cap note references sheet A5.5. This shall be corrected to be similar to detail 8 on Sheet A4.3.

- 3.8 Sheet A4.1c
 - a. Canopy wall sections (Base Bid and Alternate 1), the exterior sheathing shall be corrected to be (2) layers of 1/2" Fire Rated exterior sheathing. The interior shall remain (2) layers of 5/8" type "X" gypsum wallboard.
 - b. On the section showing the brick option the (2) layers of exterior sheathing (shown in the air cavity) shall have a fluid applied waterproofing applied to the surface facing the air cavity. The fluid applied membrane is not required on the section showing pre-finished metal wall panels.

- 3.9 Sheet A4.2b
 - a. Wall Sections 3 and 4, fluid applied water proofing shall be applied to the exterior surface of the exterior gypsum sheathing in the air space cavity, typical for Alternate 1 (not required for the Base Bid).
- 3.10 Sheet A4.3
 - a. The General Contractor shall provide and install (1) recessed fire extinguisher cabinet.
 - b. Detail 1, the exterior slab shall be thickened at the end to sit on the foundation wall, similar to the floor slab.
 - c. Detail 4, the copping cap shall be changed to be 22-gauge in lieu of 20-gauge as shown.
 - d. Detail 6, the reference to 15# building felt/paper shall be changed to fluid applied water proofing.
 - e. Detail 7, the reference to 15# building felt/paper shall be changed to fluid applied water proofing.
 - f. Detail 8, the copping cap shall be changed to be 22-gauge in lieu of 20-gauge as shown.
 - g. Detail 9, the note "provide treated 2x wood blocking for the canopy connection, typ" shall be deleted.
 - h. Detail 13, the reference to 15# building felt/paper shall be changed to fluid applied water proofing.
- 3.11 Sheet S2
 - a. Detail 2 the note: "Stud wall bridging to be per note CS.6." shall be corrected to direct to page S2 in lieu of S1.
- 3.12 Sheet M1.1
 - a. This sheet has been revised to show the new gas meter location. This sheet is reissued with this addendum.
- 3.13 Sheet ED1.1
 - a. There is an existing brass colored door bell button on the existing North wall, hinge side of the door. The door bell button shall be relocated to the new North wall of the Waiting Room Addition. The door bell button shall be replaced with a new button equal to those manufactured by "Spore". The style shall be "True BLACK Doorbell Button with a white LED glow, www.sporedoorbells.com.













GENERAL NOTES:

- 1. INSTALL PIPING WITHIN PLUMBING CHASES AS TIGHT TO WALLS AS POSSIBLE FOR MAINTENANCE ACCESS.
- 2. PENETRATIONS THROUGH FIRE RATED ASSEMBLIES SHALL BE FIRE STOPPED AS PER SPECIFICATIONS.
- 3. CEILING SPACE IS LIMITED. COORDINATE WITH OTHER TRADES.
- 4. FINAL PLUMBING CONNECTION TO EQUIPMENT PROVIDED BY OTHERS SHALL BE BY PLUMBING CONTRACTOR.
- 5. DO NOT ROUTE PIPING BELOW ROOF HATCH OR ABOVE ELECTRICAL GEAR.
- 6. COORDINATE WASTE PIPE ROUTING WITH STRUCTURAL FOUNDATIONS, FOOTINGS AND UNDERSLAB ELECTRICAL CONDUITS. SEE STRUCTURAL AND ELECTRICAL DRAWINGS.
- 7. ABOVE FLOOR WASTE AND VENT PIPING SHALL BE CAST IRON SOIL PIPE. NO PLASTIC PIPE ALLOWED IN RETURN AIR PLENUMS. BELOW SLAB PIPING MAY BE SOLID WALL SCHEDULE 40 SOLID WALL PVC WITH APPROVED SOLVENT AND CEMENTED JOINTS.
- 8. PROVIDE WASTE CLEANOUTS AT 100'-0" O.C. SPACING. (TYPICAL).
- 9. FIELD VERIFY FINAL DUCTWORK AND PIPING LOCATIONS PRIOR TO FABRICATION AND MAKE ADJUSTMENTS AS REQUIRED.

PLAN NOTES:

- (1) EXTEND GAS PIPING THROUGH WALL AND UP IN CHASE TO ABOVE CEILING. SLEEVE AND SEAL PENETRATION WEATHER TIGHT. SLEEVE AND VENT CONCEALED PIPING TO THE EXTERIOR. PAINT EXPOSED PIPING WITH TWO COATS OF EPOXY ENAMEL PAINT FOR PAINTING AS DIRECTED BY ARCHITECT.
- (2) ROUTE PIPING ABOVE CEILING AS HIGH AS POSSIBLE TIGHT TO STRUCTURE. OFFSET AS REQUIRED O AVOID CONFLICTS. COORDINATE ROUTING WITH OTHER TRADES AND EQUIPMENT.
- 3 PROVIDE GAS COCK AND DIRT LEG AT EACH PIECE OF GAS FIRED EQUIPMENT. PAINT ALL EXPOSED GAS PIPING WITH TWO COATS OF EPOXY ENAMEL PAINT FOR PAINTING AS DIRECTED BY ARCHITECT.
- 4 EXTEND AND CONNECT 2½" TO EXISTING 2½" GAS PIPING ABOVE CEILING. FIELD VERIFY EXISTING CONDITIONS AND REQUIREMENTS PRIOR TO BEGINNING WORK.
- (5) GAS PIPING TO RISE THROUGH ROOF IN PIPING CURB. SEAL PENETRATION WEATHER TIGHT. SEE DETAIL.

GENERAL NOTES:

- 1. ALL ROOF PENETRATIONS SHALL BE COORDINATED WITH OTHER TRADES.
- 2. PENETRATIONS THROUGH RATED ASSEMBLIES SHALL BE PROTECTED AND FIRE STOPPED AS PER SPECIFICATIONS.
- 3. LOCATE ALL MECHANICAL EQUIPMENT FOR REQUIRED ACCESS AS PER MANUFACTURERS RECOMMENDATIONS.
- 4. COORDINATE THERMOSTAT / SENSOR LOCATIONS WITH ARCHITECT
- PRIOR TO ROUGH-IN. 5. CEILING SPACE IS LIMITED. COORDINATE WORK WITH OTHER
- TRADES. 6. MECHANICAL CONTRACTOR SHALL POSITION AIRFLOW PATTERNS
- AS NOTED. (TYPICAL). 7. REFRIGERANT PIPING SHALL BE SIZED FOR LENGTH AND
- CONFIGURATION BY UNIT MANUFACTURER.
- 8. WRAP OUTSIDE AIR VENTILATION DUCT AND EXHAUST DUCT. NO DUCT LINER ALLOWED.
- 9. FIELD MEASURE AND FABRICATE DUCTWORK AS REQUIRED FOR EXISTING CONDITIONS.
- 10. ALL EXPOSED DUCTWORK SHALL BE FREE OF DEFECTS AND CONSTRUCTED OF PAINT LOCK SHEET METAL FOR PAINTING AS DIRECTED BY ARCHITECT.

PLAN NOTES:

(1) CONCENTRIC SUPPLY / RETURN DIFFUSER. SUPPORT PER MANUFACTURER RECOMMENDATIONS. REFER TO M3.1 FOR MORE INFORMATION.





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DRAWINGS ISSUED		
NO.	DATE	ITEM ISSUED
6	8/20/20	ADDENDUM 2
5	5/20/20	FOR PERMIT
4	5/19/20	PROGRESS SET
з	5/12/20	PROGRESS SET
2	4/29/20	PROGRESS SET
Ι	4/10/20	REVIEW

COMPUTER DRAWING

DATE: MAY 20, 2020 DRAWN BY: CHECKED BY: GRQ BEP SHEET

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