

ADDENDUM NO. 3

DATE: November 15, 2018

TO: All Potential Bidders

FROM: Penny Owens, Assistant Purchasing Agent, City of Knoxville

SUBJECT: Addendum No. 3 to the Invitation to Bid for Fire Station #4 Renovations

BID DATE: November 20, 2018, at 11:00:00 a.m. (Eastern Time)

This addendum is being published to respond to the following items regarding the above-referenced Invitation to Bid. This addendum becomes a part of the Contract Document and modifies the original specifications as noted.

ITEM 1: Updated Drawings and Clarifications. The following drawings have been revised as noted and are hereby incorporated into the Invitation to Bid. The revised plan sheets are posted at the link provided to those who submitted a Bid Document Request form and is titled "Addendum No 3 revised plans.pdf".

A. Drawings:

1. Attached is a revised set of architectural drawings. Any changes have been bubbled. These changes will be made official with a stamp once we receive comments back from the city, but have been provided now to assist with more accurate bids.
2. Sheet A0.1
 - a. Updated the drawing to show the wall between the truck bay and the rest of the building to be a 1 – hour rated fire wall.
3. Sheet A0.2
 - a. Provided a new demolition keynote (keynote 11) stating to remove wall base molding of any kind.
 - b. Highlighted more spaces which require tile removal (keynote 7).
4. Sheet A0.3
 - a. Updated demolition keynotes 1 and 3 and placed more markers on the plans
 1. Keynote 1 is referenced on sheet F1.1
5. Sheet A1.1
 - a. Provided wall tags throughout the plan.
 - b. Moved and shortened the knee wall located by the front door (door 101A).
 - c. The masonry infill located by door 110B is to be 1 – hour fire rated.
6. Sheet A2.1
 - a. Door schedule has been updated
 1. All doors installed in the fire wall are to be rated (45 min).
 - i. Door hardware still needs to be updated to show this, so price fire rated hardware for these doors.
 - b. Detail 16 shows wood head and jamb details for doors showing as wood frames.

7. Sheet A6.1
 - a. Updated detail 8 to show inset dimension for anchor and to show that it is to be epoxied in place.
 8. Sheet F1.1
 - a. Provided note stating to use any salvaged ceiling tiles from demolition to repair any damaged ceiling tiles in the truck bay.
 - b. Updated to Finish schedule to show desired finish for most walls to be "California Knockdown" (P1).
 - c. Updated the Utility and Laundry finish tags to show new paint (P2).
- B. Clarifications:
1. Add hot has reheat to AHU-01 and AHU-2. Also, add duct mounted thermostat and humidistat. Locate stats in main return trunk of each unit.
 2. Range hood in kitchen is supplied by contractor.
 3. Owner supplied items: Kitchen Appliances, Barn doors and hardware (as specified in the door schedule on sheet A2.1), and lockers in the locker room.

ITEM 2: Questions. This item responds to the questions asked by potential bidders regarding the above referenced Invitation to Bid.

Question #1: Can we schedule another time to visit the facility?

Response: If your firm requires another site visit, please contact Captain Chris Foster, (865) 524-1158 or cfoster@knoxvilletn.gov.

Question #2: Who is responsible for moving the furniture and wall hangings? Who is responsible for moving the lockers to remain?

Response: All items not attached to the building will be removed by the City of Knoxville Fire Department.

Question #3: Will the facility be functional during the renovation?

Response: The Fire Station personnel will be temporarily housed in a trailer onsite. The communications to the building must remain functional. The first truck bay (nearest to the living quarters) will need to remain functional but the fire truck may be moved outside provided the outside temperature is above 32° Fahrenheit. The second bay will be empty and usable to the contractor for storage of materials.

Question #4: Who is responsible for obtaining the temporary trailer?

Response: The City will provide the temporary trailer.

Question #5: Are prevailing wages required?

Response: No.

Question #6: Spec page # 6 22 00.05 states Wood Cabinet for Transparent Finish 2:03/B calls for AWI "Type" cabinet construction? Does it have to be AWI Can the suppliers submit shop drawings for approval of the product?

Response: While it does not have to be AWI certified, it must be approved by the owner prior to construction.

Question #7: Note 30 on A0.2 says that the contractor must provide electricity and water. Will we have to provide temporary utilities or can we use the electricity and water that is currently on?

Response: The contractor can use the utilities that are currently on.

Question #8: During the pre-bid, it was implied that the vent caulk in the ceiling has asbestos, however, looking at the asbestos report, it looks like only the exterior vent caulk has asbestos. Please clarify.

Response: Follow the asbestos report.

Question #9: There is an apparent finish/wall designation shown on the floor plan on the interior face of the exterior/perimeter walls of the residence area, but there is no corresponding designation in the wall legend. Also the legend on A1.1 does not match the symbols used on the drawing. There are three symbols in the legend that look exactly the same, but represent different conditions. It looks like all exterior CMU walls get a layer of brick veneer on the inside and some of the interior CMU walls get a layer of gypsum board. Please clarify.

Response: See sheet A1.1 in the revised plans for the updated wall legend information and wall tags.

Question #10: What happens on the kitchen wall behind the stove since it looks like it has multiple layers?

Response: The revised plan sheets issued with this addendum clarify demolition needed on sheet A0.2 and the new wall finish on A1.1.

Question #11: Doors 119A and 120A are shown as new on door schedule, but existing to remain on schedule. Please clarify.

Response: Doors 119A and 120A are existing doors that are to be re-stained or repainted to match the rest of the doors being stained or painted. These doors are to remain at their existing location on plan but are to receive new hardware via the door schedule on sheet A2.1.

Question #12: Bulleted note on Wall Legend indicates interior furrings are type F-3-0 unless otherwise noted, but I find no indication of F-3-0 construction details. Please clarify.

Response: Ignore the bulleted note.

Question #13: Is there framing/sheathing required behind the fireplace in the corner of 101 and shown on 6/A6.1?

Response: Refer to sheet A1.1 issued with the revised plan sheets which indicates the wall type and how it is constructed.

Question #14: What is the required framing for new drywall ceilings (i.e. metal studs, drywall suspension grid)?

Response: The drywall ceiling will be metal stud framing.

Question #15: ACT2, is called a square lay-in panel, but is in fact a pressed tin ceiling tile with physical relief. This will be a problem on perimeter tiles in the kitchen and living room because the cut partial tiles will NOT lay flat in the perimeter wall angle molding. You will see gaps of relief between the panels and the grid.

Response: Use hold downs for all perimeter tiles so they “lay” flush.

Question #16: Finish schedule F1.1 calls for the following products, but they are not defined in the legend. RB1, CT1, SC, GB1. Please clarify.

Response: RB1, CT1, and SC are not in the project and are not in the finish schedule. GB1 is in the project and is located in the finish schedule on F1.1.

Question #17: The concrete slab for Shed 117 on A1.1 is a different configuration than what is shown on F1.1. F1.1 shows an additional concrete pad in front of the shed door. Please clarify

Response: The contractor will build a pad in front of the shed door. Detail 15/A2.1 shows the door condition between this pad and the shed pad. The pad on the exterior of the shed is to slope away from the shed and tie in flush with the existing concrete path.

Question #18: A generator pad detail is shown on E4.1, but the actual location and size is not shown anywhere on the drawings.

Response: The pad is existing. Location of the pad is plan north of electrical room 105.

END OF ADDENDUM NO. 3