Vendor Questions and Answers (1) Bid 2017-705, Training Facility Precinct 3 Gregg County, Texas

1. Please confirm the only allowance is for TESTING \$2,000.00 and is to be included in the proposal price. YES, this is correct.

2. Spec calls for shop drawings on metal stud framing, is this a requirement and if so can we get details of what is expected? We will require a submittal on all materials used including gauges for review by the Structural Engineer. Shop Drawings are not required for the studs but Shop Drawings are required on the metal building structure.

3. There are no duct drawings or duct layout on the plans. Please confirm it will be the contractors responsibility to provide this service and if so, does the drawing have to be stamped by an MEP Engineer or can the contractor do it. A submittal by the HVAC contractor according to the spec section 15500 is required. The submittal does not need to be stamped by an engineer. The submittal must include the entire duct layout and the design criteria used to size the equipment.

4. Please confirm that Densarmour Plus will be required at wet walls or can moisture resistant sheetrock be used? There are three options listed for the Moisture Resistant Gyp Bd. - one of these three must be submitted. This sheetrock will be located on all wet walls and at the window sill as specified Section 09250.

5. Please provide a ceiling tile specification that will be required. A 2x4 lay in ceiling tile equal to Armstrong straight edge fine fissured texture No. 1729 Humigard white tiles with grid system Prelude XL. Certainteed Ceilings fine fissured HHF197 with grid system classic stab 15/16" is an approved equal.

5A. Ceiling insulation is called for above acoustical clg, but there is no material type listed,,, ie; R value, faced or unfaced etc,, There is not ceiling insulation above the acoustical ceiling. Please see Section 13122 - Metal Building System 2.1 MATERIALS Section E. Exterior Wall and Roof insulation shall be part of the metal building package and shall meet the minimum requirements of the IECC 2015 Energy Code. All the interior walls shall have acoustical Insulation as outlined in Section 07210 - Building Insulation.

6. What is the intent of FRP in mens/womens locker room? There are arrows pointing to 2 walls ,,,, but does this mean the whole room or what? Basically I am unclear of the scope to be provided. FRP is as follows: Men's Room 106 and Women's 107: all walls to have FRP to 8'-0" AFF. The exterior walls shall have metal liner panels as per section 05/A3.0 with the FRP placed over the panels to 8'-0". All other walls in the room shall have gyp bd the full height of the studs with the FRPanels to 8'-0", paint above the FRP.

6A. FRP - please clarify the installation requirement desired in restrooms, primarily on exterior walls. It seems as though we are being instructed to install FRP over the metal liner panels. This is correct.

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7. Verify that the fire extinguishers are provided by OWNER (per spec) but the cabinet itself is to be provided by GC. This is correct.

8. Site plan - calls for a 1"conduit to be installed in the existing sever room, please verify the the intent is for the 1" conduit to be stubed up outside the existing building, surfaced mounted and then penetrate the wall to enter the building above ceiling height.

If that is correct, please verify that you want PVC conduit and not rigid conduit. The 1" conduit shall start in the existing office building in the current server room located on the north wall. The conduit shall be 1" PVC buried underground then stubbing up in the new south wall of the Training room and stopping 1'-0" above the 10'-0" ceiling.