RESPONSES TO PRE-BID CONFERENCE QUESTIONS & DISCUSSIONS SOLICITATION #3450004040

PROJECT: CONSTRUCTION OF MAINTENANCE FACILITY IN McALESTER (PITTSBURGH COUNTY, OKLAHOMA)

Clarifications and discussion by design team:

- Contractor is responsible to submit Construction plans and Specs to Fire Marshal along with completed fire sprinkler system plans. Contractor's Fire Sprinkler Designer to supply contractor plans for fire sprinkler system.
- Contractor is responsible to complete and submit NOI and prepare SWPPP.
- No city permits required
- CEC will be filing radio tower location to FAA. Contractor is to submit to CEC ASAP
 the installation method, timeline, crane lighting and markings for purpose of filing
 construction phase with FAA. 45 days review period.
- Addendum No. 1 has been posted on web site.
- Maintenance Building Contractor responsible for the Foundation/Footing Engineered Design for building.
- Vehicle Shed Contractor responsible for the Foundation/Footing Engineered Design for building.
- Salt & Mix Barns Sealer & Epoxy coated reinforcement is required.
- Make note of the requirement for concrete floor sealer / hardener system in specifications.
- Contractor is responsible for supplying a third party certified welding inspector for all welds.
- Structural Steel Fabricator is responsible for the engineered design of connections.
- Construction Management / Testing CEC has been contracted by ODOT to perform construction management and testing. ODOT will pay for testing. Contractor will be responsible for payment of retest due to failed test.
- Maintenance Building Insulation is Simple Saver system including continuous vapor barrier on interior. System must be patched at every penetration to provide a satisfactory finish appearance.
- Maintenance Building please note moveable catwalk design on S2.5.
- Radio Tower Contractor is responsible to have Radio tower footings (piers) to be engineered for tower supplied by manufacture. Contractor is responsible for furnishing and erection/installing radio tower, footings and radio control.
- Fuel Tanks Contractor is to supply engineered footing for the Fuel Tanks.
- The plans and specs show different fuel gauges for fuel tanks. Contractor is to bid Morrison Clock Gauge.
- Inspection schedule: Cobb Engineering Company (CEC) will have a project inspector on site during project. This will vary on the type of work being performed. There will be a monthly site visit including design team, construction management, ODOT, contractor and other related disciplines.
- The bid documents state that 50% of the project should be by Main (Prime) contractor in assignment clause. Clarification: 50% of total cost of the project is to be by Main (Prime) Contractor. This includes materials and labor.
- Radio tower location is changed from issued documents. See Addendum No. 2 plan sheets.
- The specifications call for a Span Tech model STB50X Salt Barn Fabric Structure which is 52' wide structure. The plans show a 42' wide structure. Please clarify the correct size of the Salt Barn. Clarification: The width is 42' as noted on the plans.

• The specifications call for a fabric roll up door for the Salt Barn but the plans show a steel sectional OH door. Clarification: There is no overhead door on the Salt Barn. The overhead doorway is to be constructed as shown for future door by ODOT.

Answers to written questions by bidders:

- Chain Size: Plans call for 7/32" hopper chain. Is this correct? Answer: The 7/32" hopper chain size is correct.
- The fuel tanks are specified with a ladder and a platform. Due to the size of the tanks 64" tall & 12' wide, with all the code required openings on the top of the tank, there is no room for a platform without covering up at least 1 or 2 of the openings. If the objective is for ODOT to "stick" the tank to get measurements on fuel amount, ODOT will be required to remove one of the gauges or other hardware to obtain access. The tank has a visual gauge which should eliminate the need to "stick" the tank and possibly eliminate the requirement of the platform. Please advice. Answer: platform fabricator to design and manufacture grate openings to allow access to the openings referred to in question.
- The specs are calling out for a vapor recovery system on the tanks. By code only Oklahoma only requires vapor recovery at locations that deliver 100,000 gal per month. Anything below the 100K threshold does not require Stage 1 vapor recovery. Can the Vapor Recovery system be eliminated? Answer: Vapor Recovery System to be removed from design and not included in bid proposal.
- The specs have an FRP Door specification but the door schedule does not reflect any requirements for FRP Doors. Please confirm if the doors into the Service Bay (100C & 103C) are FRP or if there are other FRP door requirements

Answers to questions by bidders at pre-bid conference:

- What is the engineers estimate on this project? Response: The engineers estimate is \$4,925,472.82.
- Is this project taxable?
 - Response: Yes. While the State of Oklahoma is tax exempt, contractors may not use that status to purchase construction materials for this project.
- Does Davis Bacon Wages apply to this project?
 Response: No, there is no Federal funding for this project.