

**Call 01 Construction of Administration Building Water Well Upgrades, known as State Project No. BWO-9021-25(017) / 503622301 in Hinds County.**

Q1. We are having an extremely hard time getting a plumber to bid this project. We have heard from multiple plumbers in the Metro area that they all have 3 other projects bidding next week and cannot fit this one in. Would you be willing to extend the letting date to add an extra week and move it to February 7th?

A1. No.

Q2. What contractor currently maintains and performs controls for the MDOT Administration Building?

A2. Terry Services currently maintains the building control system (Schneider).

Q3. In the plumbing pump schedule, there is a P-1 that is a 40hp pump, however I cannot find a P-1 called out anywhere on the plans. Can you please let me know where to find pump P-1?

A3. This is the well pump. The tag reading P-2 on sheet P-102, should read P-1.

Q4. Detail 1 on S100 shows a circular foundation for the new tank. Would it be possible to provide a square foundation instead? Forming anything with radiuses is going to add extra unnecessary expense.

A4. The successful bidder may submit a design variance from the circular foundation shown in the contract plans for review. No change of plans will be permitted except by written approval of the MDOT Architectural Services Unit. Variations from the foundation design shown in the contract plans will not be the basis of claim for additional time or compensation.

Q5. Can you provide a basis of design product for the 10,000 gallon stainless steel tank? Or even just a manufacturer.

A5. A custom fabricated unit from Superior Tank Company or approved equal. In addition, a welded stainless tank would be acceptable provided that all other specs are met.

Q6. The chlorinated water feed lines are shown to run along the inside of the screen wall and then enter the water treatment building. However, there is a sliding gate that runs along that same screen wall that will cause a huge conflict with this design. Please clarify how we need to proceed.

A6. The intent is for the lines to be run along the wall ~6"-1' above the ground. The lines would then be run briefly on top of the ground, under the gate, and into the building.

Q7. Will the new tank foundation need to be doweled into the existing surrounding concrete?

- A7. No dowels from the tank foundation to the surrounding concrete are required. Provide isolation joint with backer rod and sealant between new concrete and existing concrete.
- Q8. What is the thickness of the existing concrete in the loading dock area?
- A8. According to the existing plans, the existing loading dock area is 8" thick concrete.
- Q9. Is there a geotech report available for this project?
- A9. The Geotech report can be downloaded here: <https://file-exchange.mdot.state.ms.us/dl/?f=534e8514d319fe3398eb4c66e78f4795669e61d5>
- Q10. Are there any liquidated damages on this project?
- A10. This is covered under ARTICLE 9.11 – LIQUIDATED DAMAGES of the AIA General Conditions, found on page 45 of the proposal.
- Q11. Will the contractor be required to carry a builder's risk policy? If so, how much?
- A11. This is covered under ARTICLE 11 - INSURANCE AND BONDS of the AIA General Conditions, found on pages 46-50 of the proposal.