

**Call 11 Bridge Replacement on SR 32 between Webb & Charleston, known as State Project No. EXB-0051-02(021) / 102383301 in Tallahatchie County.**

Q1. There is no pay item for the Type B material or geotextile Type VI for the installation of the wick drains. The specification book does not say these are absorbed items. Will pay items be added to take care of these items?

A1. See the upcoming addendum to the project.

Q2. **1.** It appears that the pay items for Type B Filter Material and Type VI Geotextile Fabric shown on 8049 & 8050 were left off of the bid quantities. **2.** Also, the quantity for the Wick Drains appears to be wrong. Is this correct?

A2. **1.** Refer to QandA #1 **2.** See the upcoming addendum to the project.

Q3. The pay item for the 30" Pipe Piling is 907-803-P002 therefore referencing a special provision. The special provision is not included in the proposal. There is a note that implies the pipe pile will be coated -- "\*\*\* Includes additional uncoated 10' above planned top of pile". There is no mention of this in the pipe pile notes. Will the pipe pile be coated and have a concrete encasement?

A3. See the upcoming addendum to the project.

Q4. Is SP 907-804.03.16.2 Hot Weather Concreting applicable to all bridge and structure concrete poured on the job or is it intended for bridge decks only?

A4. The 3<sup>rd</sup> paragraph of the referenced section refers only to bridge decks.

Q5. Due to this project being virtually surrounded by low weight bridges there will be extra cost for delivering materials. Is this extra cost associated with light loading trucks included in MDOT's estimate for this project?

A5. Yes

Q6. It appears the borrow material will have to come from the East of the project where the hills are, there are numerous bridges on this route which have low weight restrictions. During farming season MDOT allows farmers to haul 84,000 lbs., will the contractor be allowed this same lifting of restrictions.

A6. The Contractor will be required to follow all Federal, State, and Local laws as per Section 105.13 of the 2004 Mississippi Standard Specifications for Road and Bridge Construction.

Q7. Can you provide additional information on the wick drains? Such as, location, size and depth. Also, is 80 If the correct quantity?

A7. See the addendum to the project.

Q8. Is there a DBE goal for call 11?

A8. No.

Q9. There are several low weight bridges heading East from the project along 32. Will all material deliveries (bridge and roadway) be subject to the posted weight limits? If not, what weights will be allowed.

A9. See QandA #6.

Q10. Can the 30" pipe pile be spiral welded?

A10. Yes

Q11. How is the removal of the surcharge paid?

A11. It will be paid as excess as per notes on the plans.

Q12. To get material and equipment to the project, will the contractor be allowed to haul heavier than posted loads across the three bridges located on the project?

A12. See QandA #6.

Q13. Is the contractor responsible for the monitoring of the VW Piezometer during the project?

A13. No

Q14. There is no bid quantity for 907-803-pp02 30" Pipe Pile on the EBS addendum file.

A14. The EBS file has been corrected; please re-download the EBS addendum file after 2:30 PM on 1/22/16.

Q15. To properly bid the ground improvement on the project, the geotechnical report is required. Can you please release the full geotechnical report for the project?

A15. Please refer to the following website:

<https://file-exchange.mdot.state.ms.us/dl/?f=f1d925a35a27f2a3f5c22ff9313a4404353c1e6c>

Q16. We have the following questions about project EXB-0051-02(021). **1.** Will the contractor be allowed to drive a test pile during the first 15 day waiting period for surcharge if the contractor installs a longer pile than shown on the plan sheets? **2.** The surcharge plan requires two 15 day waiting periods during surcharge installation. Will MDOT pay for temporary grassing this area multiple times? **3.** The pile encasement detail note on sheet A1 states concrete for pipe fill and encasements will be paid as Class AA concrete. The pipe fill note on sheet A6 states the cost associated with the pipe plug will be absorbed in the Class AA concrete. Will the concrete be paid for absorbed?

A16. **1.** No driving of piles will be allowed, regardless of length during the surcharge delays or any waiting periods. **2.** If the Contractor is bringing the surcharge up in phase, MDOT will pay for temporary grass one time per phase. **3.** If the Contractor has to drill the pipe out to 15' or use concrete sand to fill in between the natural plug and the concrete plug, the work and material to do that is absorbed in the AA substructure bridge concrete. Or if the Contractor places more than 15' of concrete, that is absorbed.

Q17. On the addendum plans for Bridge A, the encasement depth of the steel pipe piles was changed to a depth of 15 feet below natural ground. Please verify.

A17. This is in error. It should be 3 feet below natural ground.

Q18. **1.** Sheet C15/17 Call #11 Tallahatchie Co. Section AA & Profile show two different tip elevations for the wick drains. Please clarify. **2.** Sheet A1/16 Call #11 Pipe Pile encasement depth was changed to 15' from 3' deep, is this correct?

A18. **1.** The profile and Section AA should both read 103.3'. **2.** This is in error. The correct depth is 3' below natural ground.

Q19. Is there any required waiting period before constructing the end bents for Bridge A?

A19. No.