

Call 05 Add 2 Lanes on SR 25 from Grants Ferry to SR 471, Ramp Improvements & Roundabouts on MS 471 at the SR 25 Interchange Ramps and Spillway Road, & Bridge Preservation (Bridge No. 12.7) on SR 25 over Plummer Slough, known as Federal Aid Project Nos. STBG-0056-01(076) / 104101302, STBG-0056-01(127) / 104101305 & NHPP-0056-01(105) / 108281301 in Rankin County.

Q1. May 20", 30" & 36" steel pipe be utilized in lieu of RCP Class-V for items 603-CA022, 603CA053 & 603-CA065 if the contractor submits design calculations stamped by a registered professional engineer with the following criteria considered: pH, Resistivity, Corrosion, Wall Thickness, Dead and Live Loads?

A1. See Addendum 2.

Q2. Will cadd files be provided for this project?

A2. The successful bidder will be provided with these upon award. Additionally, CADD models are now accessible for download to all individuals who have purchased a Request to Bid Proposal. Instructions are available at the following link:

<https://file-exchange.mdot.state.ms.us/dl/?f=3b6b7e8c1a4fed9a9a50b3f9cb8fc163a0595847>

Q3. On Bridge widening it does not appear that the quantity for Pile Encasement for HP14x89 Steel Piling was in the Class AA Concrete Quantity. Please verify.

A3. See Addendum 1.

Q4. The quantities in the AASHTOWWARE Project ebs file and the quantities in plans do not match. The majority of items have large differences. Please advise if plans or ebs file will be revised.

A4. The EBSx file has been revised. See Addendum 1.

Q5. Found 3 sets of plans for job. Listed below are quantity differences from plans and ebs files. STBG-0056-01(076) STBG-0056-01(127) STBG-0056-01(105) ItemNumber Description Quantity Unit SR 25 Grants Ferry to 471 471 @ SR 325 Plummer Slough Total Difference 202-B017 Removal of Box Bridge 4 EA 0 4 Not in 3 sets of plans 619-D2001 Standard Roadside Construction Signs, 10 Square Feet or More 3011 SF 2258 675 48 2981 30 619-G4005 Barricades, Type III, Single Faced 568 LF 54 436 24 514 54 619-G5001 Free Standing Plastic Drums 2084 EA 1593 479 2072 12 619-G7001 Warning Lights, Type "B" 22 EA 188 186 374 -352 907-618-M2001 Work Zone Law Enforcement 5027 HRS 1 1 2 5025 907-619-E3001 Changeable Message Sign 24 EA 10 11 21 3 Provide email and I can send excel spreadsheet.

A5. The EBSx file has been revised. See Addendum 1.

- Q6. The plans have 12 stations of Random Clearing. There is no designation or stationing provided of the location. Please clarify stationing.
- A6. Random Clearing is included for the backslope between Station 557+00 LT to Station 569+00 LT as noted on Sheet No. 22 (Sheet ID SQS-1) in the Contract Plans.
- Q7. The quantities of bidx don't match quantities in bridge plans (box culvert items)
- A7. The quantities have been revised. See Addendum 1.
- Q8. In Plans for Plummer Slough sheet 8005 elevation plan for filling in scour hole shows elevation +/- 255.00. Sheets 8003, 8004 & 8006 shows elevation +/-275.00. Please clarify if elevation +/- 255 is correct?
- A8. See Addendum 1.
- Q9. Plummer Slough Plans sheets 8004 & 8005 show note that all excavation has to be completed prior to placing the 300# riprap. Due to dewatering the amount of water from the three ditches this will be very difficult with a deep slough at end of box. Would it be allowed to perform work in two phases?
- A9. Any request by the Contractor to change the sequence of operations must be submitted to the Engineer for review. The proposed change shall not impact the safety of the traveling public, safety of workers/inspectors, and must comply with the MUTCD, Standard Specifications and all applicable Environmental Regulations and Permit Requirements. Any approval of such a change in sequence of operations shall be done with the understanding that any current or future increase in quantities or time delays as a result of deviating from original sequence of operations will be the responsibility of the Contractor.
- Q10. Item No 619-D2001 Standard Roadside Construction Signs, 10 Square Feet or More showing quantity of 2,981 SF in Addendum number 1. 3 sets of plan add up to be 3,184 SF. (0176) 2,258 SF, (127) 878 SF & (105) 48 SF. Please verify.
- A10. Pay Item No. 619-D2001 in Project No. STBG-0056-01(127) / 104101305 has a quantity of 675 SF. 878 SF is shown for Pay Item 619-D1001 in Project No. STBG-0056-01(127) / 104101305.
- Q11. May 18", 30", & 36" steel casing be utilized in lieu of RCP Class V for items 603-CA022, 603-CA053, 603-CA065 if the contractor submits design calculations stamped by a registered professional engineer with the following criteria considered: pH, Resistivity, Corrosion, Wall Thickness, Dead and Live Loads?
- A11. See Addendum 2.
- Q12. **1.)** Cleaning & Sealing Joints- Is the centerline joint included in this quantity(I think the total quantity is incorrect also)? If so, the centerline work area will be tight with no paved

shoulders on the SB lanes. 2.) Cleaning & Sealing Cracks- What 8 mile section is getting crack sealed?

- A12. 1.) Yes. 2.) This item is included for any cracks needed on the existing pavement prior to overlay.
- Q13. Addendum 4 Section 905 states total addenda is 2 and should be 4. Note also Addendum 3 stated the bid date moved to September 29, 2026 and Addendum 4 states that Addendum 3 postponed the bid date to September 30, 2026.
- A13. Addendum 4 referring to the total addenda as 2 was in error and should have stated 4. September 29, 2026 is the correct bid opening date.
- Q14. Due to the lack of availability of local material sources for Granular Material, Class 5, Group C (Pay Item 304-B003), would MDOT allow Granular Material, Crushed Stone meeting the requirements of Pay Item 304-D002 to be substituted for the Class 5, Group C material? Previous projects in this project area utilized Granular Material, Crushed Stone due to Granular Material, Class 5, Group C not meeting the specified material requirements without manufacturing. If allowed, please clarify whether the substitution would be paid under Pay Item 304-B003 or if the bid quantities/pay items will be revised.
- A14. See Addendum 5.
- Q15. Please clarify whether the Lane Closure Restrictions in NTB 8300 apply to the Phase 1 and Phase 2 work activities, or only to temporary lane closures implemented in accordance with the Traffic Control Standard Drawings.
- A15. The lane closure restrictions are to be followed for all phases of the project.