



# Shelby County Government

MARK H. LUTTRELL, JR.  
MAYOR

August 1, 2013

TO ALL BIDDERS:

RE: **Addendum No. 1**  
**Ward Road Bridge Project**

**Please note the following revisions and clarifications and make use of the revised attached bid form for the above referenced project. Remove Bid Form Sheets B-4 and B-5 and replace with this revised bid form.**

1. Question: The guardrail is listed in both the Roadway and Bridge quantities on Sheet 2, although the quantities differ. The quantities for the Bridge quantities match the bid form, which quantity is correct?

Answer: On Sheet 2 Estimated Roadway Quantities Bid Item #705-01.01 – Guardrail at Bridge End: This line item should read “Protective Guardrail at Bridge Ends” – LF 108.

2. Question: Bid Item 403-01 and 403-02 are shown for Tack Coat. Which bid item should be used?

Answer: On Sheet 2 Estimated Roadway Quantities delete Bid Item 403-02.

3. Question: It appears that the quantity for Bid Item 402-01 is incorrect.

Answer: On Sheet 2 Estimated Roadway Quantities Bid Item 402-01, delete the quantity 28 tons and replace with 2.5 tons.

4. Question: It appears that the quantity for Bid Item 402-02 is incorrect.

Answer: On Sheet 2 Estimated Roadway Quantities Bid Item 402-02, delete the quantity 111 tons and replace with 6.5 tons.

5. Question: It appears that the quantity for Bid Item 411-01.03 is incorrect.

Answer: On Sheet 2 Estimated Roadway Quantities Bid Item 411-01.03, delete the quantity 189 tons and replace with 9 tons.

6. Question: It appears that the quantity for Bid Item 411-04.02 is incorrect.

Answer: On Sheet 2 Estimated Roadway Quantities Bid Item 411-04.02, delete the quantity 189 tons and replace with 141 tons.

7. Question: On Sheet 3: General Note 6 refers to 801-01 Seeding with Mulch. The Bid Form shows this to be the item to be used. The Pay Item on Sheet 2 is 801-02 Seeding without Mulch. Item 805-12.01 footnote indicates to be used with "Seeding without Mulch," for which there is no bid item in the bid form. Please clarify.

Answer: Under the Estimated Roadway Quantities delete Bid Item #801-02 and replace with Bid Item #801-01 – Seeding with Mulch – 2,437 SY. Under the Estimated Roadway Quantities delete Bid Item 805-12.01.

8. Question: On Sheet 4: General Note 5 specifies Class D Concrete 5,000 psi. Per Shelby County specs, Class D is 4,500 psi. Which is correct?

Answer: Under the Estimated Bridge Quantities Bid Item #604-03.09 – Class "D" Concrete (Bridge Deck) should be 4,500 psi, not 5,000 psi.

9. Question: On Sheet 2: Are the test pile lengths supposed to be the same as the estimated production pile lengths?

Answer: Under the Estimated Bridge Quantities Bid Item #606-09.01 – Test Piles (Precast Concrete Size 1) the quantity should be 120 linear feet, with 60 feet in each abutment. Under the Estimated Bridge Quantities Bid Item #606-20.01 – Test Piles (Steel Pipe Piles, 18-inch Dia) increase the quantity to 170 linear feet with 85 linear feet in each bent.

10. Question: On Sheet 3: Is General Note 9 applicable to this project?

Answer: On Sheet 3 under General Notes – Note #9 is not applicable to this project.

11. Question: On Sheet 3 under General Note 23, is this applicable to the project?

Answer: On Sheet 3 under General Notes – Note #23 is not applicable to this project.

12. Question: On Sheet 3 under General Note 24, is this applicable to the project?

Answer: On Sheet 3 under General Notes – Note #24 is not applicable to this project.

13. Question: On Sheet 3 under General Note 28, it refers to a note on Sheet 21. Where is this note on Sheet 21?

Answer: On Sheet 3 under General Notes – Note #28 does not exist on Sheet 21.

14. Question: On Sheet 4: Bridge General Note 13, is this applicable on this job?

Answer: On Sheet 4 under Bridge General Notes – Delete Note #13, and replace with "When placing concrete slab, provisions shall be made for setting reinforcement steel for parapet. No parapet shall be fabricated until the slab for that phase is placed and cured, and the false work is removed. When placing concrete for parapets, provisions shall be made for setting anchor bolts for parapet wall."

15. Question: On Sheet 4: Can Bridge General Note 20 be deleted since this is the same thing as in Note 12?

Answer: On Sheet 4 under Bridge General Notes – Delete Note #20.

16. Question: On Sheet 4: Bridge General Note 22, should this note be deleted?

Answer: On Sheet 4 under Bridge General Notes – Delete Note #22. Bid Item #740-10.03 pays for geotextile under rip rap.

17. Question: On Sheet 11, do you really want to use STD 11-1 parapet on this rural bridge? If so, you probably should specify galvanized steel tubing and posts in lieu of aluminum to minimize the likelihood of theft.

Answer: On Sheet 11, use TDOT STD 11-1, and omit walkway. Use the alternate steel rail on the parapet.

18. Question: On Sheet 15: Note 5 is this applicable to this project?

Answer: On Sheet 15 delete Note #5.

19. Question: On Sheet 15, on the detail for the parapet wall at the lower left, should the 4 anchor bolts be  $\frac{3}{4}$ ", not 3"?

Answer: On Sheet 15 on the detail for the parapet at the lower left, the 4 anchor bolts should be  $\frac{3}{4}$ " instead of 3".

20. Question: Since there is rebar projecting from the pile concrete fill, are the VA850 bars necessary?

Answer: On Sheet 18 – Bill of Steel, Delete Bars VA880 in Bent No. 1 & 2 Quantities Chart. These bars will not be used.

21. Question: On Sheet 18 are Bars A501E in the superstructure table longitudinal or transverse?

Answer: On Sheet 18 Bars A501E in superstructure table are longitudinal, not transverse.

22. Question: Is there any steel pipe on this project?

Answer: The only steel pipe on the project is pipe piling. See construction plan sheets 8 and 16 for more information.

If you have any questions, please contact Mr. Nelson Fowler at 222-2251.

Sincerely,



James M. Crook E.I.

Shelby County Roads, Bridges & Engineering Department

Cc: Darren Sanders, P.E.

Nelson Fowler

File