Call 1 Widening approximately 8 miles of I-55 from South of the Byram Interchange to North of McDowell Road, known as Federal Aid Project No. IM-0055-02(245) / 106023308 in Hinds County

- Q1. 1. Approximately 5100 lf of 12.5 SMA is in place, who will be responsible for any grinding that may be required for smoothness? 2. Has crushed stone at Elton Road passed density requirements? 3. Page #239 of the proposal states cab fare may be needed and transportation may be required, if so, what are the limits of the service patrol when transporting passengers?
- Revised Answer: A1. 1. The Contractor will not be responsible for grinding of existing SMA. 1. The Contractor will be responsible for grinding of existing SMA should it be required, and it will be paid for under pay item 907-412-A002 (Pre-Grinding) 2. Existing crushed stone shall be re-graded and/or re-compacted as necessary to meet specification requirements. Payment will be made under the In-Grade Preparation pay item. 3. To the nearest interchange within project limits with a gas station that is open for business.
- Q2. NTB No.5594 states that the contractor will assume maintenance of all existing traffic control items. Will the contractor be expected to replace or repair the Changeable Message Signs should they be stolen, damaged or vandalized?

A2. No

- Q3. Working Number TC-13 shows a Changeable Message Sign at Sta. 711+00 noted as (NEW). There is not a pay item for CMS. Please clarify.
- A3. There are a sufficient number of message boards on the project; no new message boards will be required.
- Q4. A total of 7 message boards are on sheets 114, 143, 145 is there going to be a changeable message board pay item put on this job?
- A4. See QandA #3.
- Q5. Is the SMA 12.5mm mixture considered a surface lift in this project, if so does it fall under the surface lift ride specs and be eligible for bonus incentive?
- A5. The SMA will not be eligible for a ride incentive, see also the upcoming Addendum #1.
- Q6. 1. Failed Areas? Typical Section TS-7 shows 2.16'crushed stone with 10" 19mm HT. Notice to Bidders No. 5591 indicates 8" crushed stone with 6" 19mm HT. Which is correct? 2. Engineer's Field Office: Would it be acceptable for Contractor to extend MDOT's lease on present location? 3. Notice to Bidders #5596 State furnished median barriers to be stockpiled @ Siwell Road upon conclusion of project. Will this be paid as Item 619-F2001?
 4. Notice to bidder No 5597 Contractor to perform mowing as directed by the Engineer, is it paid per item 223-A001 Mowing? 5. Notice to Bidders No. 5602, OCR-481 to be turned in the day after the bid. Will e-mail submittals be acceptable? 6. MCD-1, Sheet 148 material placed to obtain drainage between existing pavement, cut line and N.B. I-55 to be backfilled with RAP and paid per item 206-B001 "Select Materials for Undercuts. Will all select materials be RAP? 7. As the 12.5 SMA is not the final surface the project will receive, what is the Smoothness requirement?

- A6. 1. NTB 5591 will be deleted in the addendum. 2. Yes, but it will need to be extended in the Contractor's name. 3. No, this cost shall be included in Maintenance of Traffic 4. Yes 5. Yes, but a hard copy will need to follow. 6. No, only the select material as shown on Sheet 148 is required to be RAP. 7. See the upcoming addendum to the project.
- Q7. Is the contractor to supply reinforcing steel for the type 4 shoulder barrier?
- A7. See the upcoming addendum to the project.
- Q8. During the previous project, the wire mesh was purchased for the entire project's shoulder barrier wall. Will this reinforcement be available for use on this project as it was in the design build letting? Also, will the slip form molds for the shoulder barrier wall and footer be available for the contractor to utilize?
- A8. See the upcoming addendum to the project.
- Q9. 1. Is it the intention of MDOT to buy 25 additional Impact Attenuators for this project, or use the Impact Attenuators that were purchased and are being stored by the highway department from the original project? 2. The quantity sheet shows 8 each 619-J1004 Impact Attenuators, 2 each 619-J2003 replacement packages, 15 each 629-A003 Vehicular Impact Attenuators, 70mph. In reviewing page 60 "State Furnished Material", the Impact Attenuators are not listed. Please advise if the state will supply the attenuators?
- A9. 1. When required, new attenuators will be purchased. 2. No
- Q10.1. Will the RAP stockpile located near Elton Road be available for contractor use? 2. Will the miscellaneous material stockpiles located near Siwell Road be available for contractor use?
- A10. 1. No 2. No
- Q11. Pay Item No. 206-B001 states that (RAP) is to be used. Is the RAP state furnished?
- A11. No.
- Q12. It is evident that large amounts of silt have left the project. Who will be responsible for whatever problems this siltation onto private property may cause?
- A12. The contractor will not be responsible for silt that has left the project prior to the beginning of this project.
- Q13. 1. From the notice to bidders #5595 (page 66), can you identify centralized Location? 2. Can you clarify the materials that are to be moved to the centralized location and are they limited to the State furnished materials as referred to in the "notice to bidders #5589" (page 60), in this contract; unused materials located directly in the "work zone" areas of Phase 1 & 1A, Phase 2 & 3? 3. Does all existing completed work meet MDOT specifications? 4. Reflective cracks in asphalt at expansion/contraction joints and footer lines located at Shoulder Barrier Wall & Footer locations: 4a. How does MDOT intend to pay for repairing reflective cracks in the asphalt at expansion/contraction joints and footer limits located with the shoulder barrier walls & footers in the existing installations from the original contract? 4b. Is there a detail for this repair?

A13. 1. Centralized location will be an interchange location determined by the Engineer 2. All materials located within the ROW limits. This is not limited to just state furnished materials.
3. The contractor will be compensated for making repairs to existing items that don't meet MDOT approval. 4a. Should cracks require repair, it will be addressed by the Project Engineer during construction. 4b. There is no detail, see answer to #3 above in this QandA #13.