

**Call 04 Mill & Overlay approximately 7 miles of SR 16 from lane mile 13.195 to 0.5 miles east of the Neshoba County Line and Reconstruction of approximately 6.5 miles of SR 16 from lane mile 19.7 to 0.5 miles east of the Neshoba County Line, known as Federal Aid Project Nos. STBG-0024-03(016) / 108658301 & 302 and CC-9999-09(360) / 109306301 & 302 in Leake & Neshoba Counties.**

- Q1. 1.) The seal aggregate size 89 quantities seem to be doubled for the area called for, if a single application is used. If a double application is required there is not enough quantity for the CRS-2P. Can this be clarified? 2.) It doesn't appear to be enough quantity for 907-425-A001 Roadbed Reclamation with Emulsified Asphalt or 907-425-B001 Emulsified for Roadbed Reclamation to perform the reclamation from Station No. 421+63-765+30 @ 28' wide. Could this be clarified? 3.) If the chip seal cannot be performed due to optimum moisture for up to 3 days as stated in the scope of work will the \$5,000.00 penalty be assessed starting from day one or after day 3 prior to the Chip Seal and will a lane closure have to be maintained until Chip Seal is Performed? 4.) Is there a Geotech Report for the reclamation area? 5.) Is there a waiting period before the 12.5mm-MT can be placed in the reclamation area or a maximum period by which it must be placed after the surface treatment? 6.) Will reclamation be required on side roads? 7.) Will Driveway pads be removed to make grades work out in the reclamation area? If so, will they require both 12.5mm & 9.5mm lifts to be placed on them?
- A1. 1.) See Addendum 1. 2.) See Addendum 1. 3.) The chip seal is to be installed when the target curing moisture content has been achieved or 3 days after the final compaction, whichever comes first. If the Contractor does not begin chip sealing procedures on the day after the aforementioned criteria is met, then the \$5,000 penalty shall start accruing. The Contractor shall have the roadway open to two-way traffic at the end of each day. 4.) No. 5.) The 12.5-mm lift of asphalt shall not be placed prior to the final brooming of the bituminous surface treatment. There is not a maximum period of time for the placement of the 12.5-mm lift of asphalt; however, the Contractor shall be responsible for maintenance and repair of the bituminous surface treatment until the 12.5-mm lift of asphalt is placed. 6.) No. 7.) At the discretion of the Engineer, driveway pads will be allowed to be removed as needed. As per the contract documents, home/land access shall be required at all times. The structure of the reconstructed driveway pad shall match the structure of the top two lifts of asphalt.
- Q2. 1.) Can the Chip Seal be eliminated if the first lift of asphalt is placed once curing is achieved according to 907-425.03.10 and within the max 3 days of exposure to traffic per item number 5 of the Notice to Bidders no. 5729? 2.) To clarify is it MDOT's intent for traffic to run on the Reclaimed Surface for up to 3 days? 3.) What is the intent for Item No. 907-410-C005 Asphalt for Fog Seal, Grade LD-7 or CHPF-1? 4.) Will a curing seal be required on the reclaimed area? 5.) Are we required per the specification 907-425.03.11 to install Buffer Material with the lane being open to traffic or should we refer to Notice to Bidders No. 5729 Item 11 and is that required if the drop off is less than 2.25"?
- A2. 1.) Yes, this will be allowed. If the Contractor elects to place the first lift of asphalt directly onto the reclaimed area, then the criteria set forth in item number 5 of Notice to Bidders

No. 5729 regarding when to place the chip seal shall apply to the lift of asphalt. **2.)** The intent is for the criteria stated in item number 5 of Notice to Bidders No. 5729 to be met before the reclaimed surface has the next lift of pavement placed. **3.)** As per Special Provision 907-425-1, a fog seal shall be placed on the reclaimed area each day. If traffic is allowed to run on the reclaimed area while the curing process is still ongoing then a blotter material shall be applied to the reclaimed area and the cost of the blotter material shall be absorbed into the fog seal pay item. **4.)** No. **5.)** The Contractor shall refer to Notice to Bidders No. 5729. If a longitudinal or transverse drop-off exceeds 2 1/4" then the Contractor shall be required to eliminate the drop-off prior to the end of the day, and any material needed to eliminate said drop-off shall be absorbed under the Maintenance of Traffic pay item. Additionally, as per the Notice to Bidders if crushed stone is needed as a wedge material to provide access for property owners, then the crushed stone shall be paid for using the appropriate pay item.