

Call 01 Bridge Preservation on SR 302, SR 302 Ramp, SR 305 & SR 305 Ramp, (Bridge Nos. 18.1A, 18.1B, 18.1, 23.8 & Ramp), known as Federal Aid Project No. STP-0021-01(067) / 108288301 in Desoto County.

Q1. Would the agency consider allowing the contractor an option to install an HPC overlay for the area designated to receive "Bridge Deck Overlay Concrete"? Accordingly, the cost for the substitution would be on the contractor.

A1. No.

Q2. Will shot blasting be required prior to placing the Hybrid Polymer Concrete?

A2. Sheet No. 8009 (Working Number 8 of 8) states "Surface preparation shall be performed as per the Manufacturer's recommendations".

Q3. Is MDOT's time determination schedule by phase available for this project?

A3. No.

Q4. Can we have more specific detail on how the quantity was calculated for Item 304 Crushed Stone Base?

A4. **Revised Answer:** A unit weight of 1.6875 Ton/CY was used at an assumed uniform depth of 6 feet. Crushed Stone alternate items were included to fill voids in areas where damaged slope paving is removed. The use of crushed stone will be as directed by the Engineer. See "SLOPE PAVING REMOVAL AND REPAIR NOTES" on Sheet Number 8003 (Working Number 2 of 8) in the Contract Plans for more information.

Q5. Where can I get plans and the bidders list for this project?

A5. Plans can be purchased at ShopMDOT by selecting the "Buy Plans" link on the Letting page. The Bidders List for this project is also available on the Letting page. A link to the page has been provided below.

https://mdot.ms.gov/portal/current_letting

Q6. Hybrid Polymer Concrete Overlay concrete for this project is paid by SF. Can this pay item unit of measurement be changed to CY? There are many factors which can contribute to gross overrun/underrun in this pay item, so it would be fair for both the owner and contractor if the unit of measurement is volumetric instead of an area?

A6. No. However, if spalled areas or other irregularities are encountered during construction and the Department determines that payment for additional thickness is warranted, the Department will pay for additional Hybrid Polymer Concrete Overlay by the SF based on an equivalent amount of ½" passes.