

**Call 09 Bridge Preservation on SR 43 over the Pearl River (Bridge No. 183.7), known as Federal Aid Project No. NHPP-0037-04(068) / 108844301 in Madison County.**

- Q1. This project specifies 907-417-1 Polymer Cement Surface System on the bridge decks. Is a 0.5" nominal overlay of 907-824-PP003 Hybrid Polymer Overlay an acceptable alternative?
- A1. See addendum.
- Q2. Item 907-417-A001 "Polymer Cement Surface System" is a sole source item with a sole source installer for the region. Given the quantity for this item on this project compared to the remaining items of work, it may be difficult for any contractor other than the one certified installer of the PCSS to meet the 40% self perform requirement if this item is not designated as a specialty item (which it currently is not). Will MDOT please consider designating the PCSS item of work as a specialty item under Notice to Bidder No. 4105?
- A2. See addendum.
- Q3. There are conflicting units of measure for Item 907-417-A001 "Polymer Cement Surface System". The summary of bid items show there to be 17,120 Square Yards but the table on Sheet 86 shows there to be 17,120 Square Feet. Based on the bridge deck dimensions, it would appear that the provided quantity represents the existing bridge deck surface in square feet, but the pay item is measured by the square yard. Please confirm the correct quantity and unit of measure for this item.
- A3. See addendum.
- Q4. Bid file states 17,160SY for pay item 907-417-A001, but Page 86 of the Proposal states 17,160SF. Based on quick observation, it seems that the 17,160SF is the correct quantity. Which quantity/unit of measure is correct?
- A4. See addendum.
- Q5. Will shot blasting be required prior to placing the Hybrid Polymer Concrete?
- A5. Surface preparation shall be done according to the Manufacturer's recommendations. If shot blasting is required, it will not be measured for separate payment.
- Q6. Can I ask for the as-builts for this bridge?
- A6. As-built plans can be downloaded from the following link: <https://file-exchange.mdot.state.ms.us/dl/?f=76859a9b7a44a68749be95d7056add62cfcfcaa0>