

Call 03 Bridge Repairs on SR 9, Bridge Nos. 38.3, 38.5, 39.4, 39.6, 40.1, 40.4, 40.7, 40.9, & 41.2, known as Federal Aid Project No. STP-0050-01(037) / 107835301 in Calhoun County.

- Q1. The print on Sheets 60-67 is so small that it is not legible. Can MDOT reformat these sheets so that the dimensions and call-outs are more clear?
- A1. These sheets can be downloaded at the following link:
<https://file-exchange.mdot.state.ms.us/dl/?f=df4be0f901dd2c9bc980c552554a360b3b6b1adb>
- Q2. Pay Item 0050 907-824-PP004 Flame Straightening Repair Bid Qty is "1 LS", Can you be more detail in the quantity, like per each and give a location of those areas?
- A2. The location where the flame straightening repair is required is mentioned on Page 57 (Bridge 41.2) and shown on Page 64 of the proposal. One beam end will need to be straightened.
- Q3. Are there as built plans available?
- A3. As built plans can be downloaded at the following link:
<https://file-exchange.mdot.state.ms.us/dl/?f=a13ae83b5681d9f2a9790aff5902120a6b9d9f57>
- Q4. Bridge sheet 12 (page 66) calls out bearing pads @ 1" x 10" x 10.5", but the Plain Neoprene Pad elevation view calls for 7/8" thick at centerline. Please clarify.
- A4. The 1" thickness is incorrect and is to be disregarded. The correct thickness is 7/8".
- Q5. Can you please clarify what surface preparation is to be done before painting the steel i.e. Blasting SP 6, SP 10, Sp 15 or pressure washing?
- A5. The surface preparation for the steel girders ends shall be in accordance with SSPC-SP-3.
- Q6. Can you please clarify, for painting how many cotes and what type of paint is required?
- A6. Please see page 56 under Painting of Steel Components item numbers 5 & 6 of the proposal.
- Q7. Can you please provide the length, width and depth of the section on which flame straightening repair is to be performed?
- A7. The exterior beam is a WF24x76. Height = 23 7/8", Web Thickness 7/16", Flange Thickness 9/16", Flange Width 9", Length of area to be repaired by heat straightening = 10'-0".

Q8. Can you please provide the picture or report that shows the damaged sections that are to be repaired by flame straightening?

A8. Additional information can be downloaded at the link below:

<https://file-exchange.mdot.state.ms.us/dl/?f=584ef7d49010c5869c4c62ac9499409a677b4e38>

Q9. Can you please clarify what time and day are we allowed to close the lane?

A9. Refer to Subsection 108.04 of the 2017 Standard Specifications.