

Call 01 Emergency Bridge Repair on SR 465 over Muddy Bayou, known as State Project No. EXB-0400-00(035) / 107560301 in Warren County.

Q1. Where can the plans be found for this project?

A1. They can be found by clicking the “Plan Index” link on the letting website for this project.

Q2. Will the State furnished piling be ready for use at the Notice to Proceed?

A2. No, only the fifty (50) foot piling will be ready for delivery at the Notice to Proceed, the seventy (70) foot piling is being rolled at the mill and will not be ready until the week of April 30th.

Q3. We would like to request the pile data for the existing bridge.

A3. The existing pile data can be downloaded at the link below:

<https://file-exchange.mdot.state.ms.us/dl/?f=1d64604de76b8269fdc504a3c22652487964a16d>

Q4. Can the channel be blocked for the duration of the project?

A4. No.

Q5. Permitted loads will be required, are there any restrictions on either side of the bridge?

A5. Deliveries to the project with an entrance to the project site from the East side will not require weight restrictions; however, from the West side, restrictions will be subject to the Corps of Engineers.

Q6. Given that the channel cannot be blocked, what minimum temporary span and clearance will be required across the main channel?

A6. The contractor shall not restrict or bridge more than 65% of the width of the waterway or as directed by the Engineer. A min/max structure clearance above the waterway is not a requirement. Contractor must stay within current right of way limits. The contractor must monitor the conditions upstream at all times and be on standby to remove the temporary structure or riprap fill should conditions warrant. At the end of construction, the structure or riprap fill shall be removed and the waterway shall be placed back to existing conditions. Costs for construction of this structure or riprap fill shall be absorbed in other items bid.

Q7. Will the contractor be allowed to drive piles from the bridge deck?

A7. In order for the contractor to drive piles from the existing bridge deck, the contractor shall provide proof that the existing bridge will carry the construction loading. The Contractor shall employ the service of a Mississippi Registered Professional Engineer who is knowledgeable in the field of Bridge Design to provide design calculations showing that the existing bridge structure will carry the construction loading. The design calculations shall be submitted to the Director of Structures, State Bridge Engineer through the Project Engineer for review prior to construction and shall bear the Design Engineer's Seal. Any damage to

the bridge resulting from construction loading shall be repaired by the Contractor at no additional cost to the State.