

Call 07 Bridge Repair on SR 434 on Bridge No. 0.7 and Bridge Rehabilitation on SR 434 on Bridge No. 2.3, known as Federal Aid Project No. STBG-0502-00(009) / 109078301 in Sharkey County.

- Q1. Roadway Closure Restrictions shown on Sheet 35 of the proposal, along with the very short contract time do not allow enough time for the fabrication of critical components of this project. For example, the bearings alone will take at least 12 weeks once approved shop drawings are received. With contract execution and shop drawing development plus this fabrication time, it is unlikely we can have the bearings before the first of the year. Please reconsider this timeframe.
- A1. See Addendum 1.
- Q2. There is only one producer that can make these NEXT beams in the state of MS (Gulf Coast Prestress). They say they need 16-20 weeks to secure and prepare the forms plus 4-5 weeks to pour. At 24 weeks from a Notice of Award of September 8th, that means not taking delivery until the end of February / beginning of March. With this information, would MDOT consider adding time to the project.
- A2. See Addendum 1.
- Q3. Type Next 18D Beam supply is May 2027. Also, bearing pads supply is February 2027. Per page 215 of the proposal project completion is end of March 2027. Will an increase in project duration be considered?
- A3. See Addendum 1.
- Q4. There is not a supplier that makes the NEXT 18D prestressed beams that have been found yet. For an existing supplier to get forms for these would surely be out of budget and time range to complete this project on time. Would MDOT consider using a different design for these?
- A4. See Addendum 1.