

**Call 07 Bridge Repair on SR 30 over Tallahatchie River (Bridge No. 19.0), known as Federal Aid Project No. STBG-0044-01(036) / 109672301 in Union County.**

- Q1. Sheet 8007 shows Bents 21 and 22 to receive pile encasement extensions. These two bents have drift deflector walls that extend into the river. Additionally, the cavity between the drift deflector walls is slammed full of dirt and debris. A site visit revealed that the drift deflector walls extend below the existing ground line an unknown amount, and the as-builts show additional 5' concrete encasements below the bottom of the walls. Is MDOT sure they want additional concrete encasements at these two bents? It would be a serious undertaking requiring cleaning out the cavity between the walls and excavating a minimum of 6' into the river just to get to the bottom of the existing encasements. I can provide pictures.
- A1. See Addendum 1.
- Q2. Sheet 8008 says the "bank washout is to be filled and reshaped". Pay item 907-824-PP004 is set up for LS payment of bank re-shaping, but it is not clear where the fill is to come from. Is borrow dirt to be hauled in?
- A2. Pay Item No. 203-EX023, Borrow Excavation, AH, LVM, Class B10, has been added to be used as directed by the Engineer. See Addendum 1.
- Q3. Can onsite material be used for the re-establishment of the bank washout fill at bent 20 or will offsite material be required?
- A3. See Answer 2.