

Call 11 Bridge Preservation on SR 145 over Horse Hunters Creek (Bridge No. 135.9), known as Federal Aid Project No. STBG-1679-00(001) / 108843301 in Noxubee County.

Q1. The "Riprap Placement Plan" says that Turbidity Barrier shall be used. Can MDOT add a bid item for this?

A1. See addendum.

Q2. The plans show 14 exterior beam end repairs and 14 interior repair beam end repair areas. Can MDOT verify this is correct?

A2. See addendum.

Q3. Addendum No. 1, Sheet 10 shows new details for repairing the top of the interior girders. On the same sheet there are details for repairing the bottom of the interior girders. Can MDOT please clarify if both the top and the bottom of the beam ends get reinforced at each interior girder location or will it only be one or the other at each interior girder location?

A3. See addendum.

Q4. 1.) In reference to the rip rap notes in scope of work: Note 1 - states that natural ground from north side of the channel to bent 5 shall be sloped at a 2:1 slope, however that is approximately a 30' distance and would put the bottom of the slope at a 15' depth which is deeper than current flow line of creek, can the intent be expanded upon? 2.) Note 3 - states rip rap "in" the channel shall be removed and placed where stated, this is only for rip rap in the actual creek and not on the slope, correct?

A4. 1.) The intent is to grade the bank back to 2:1 is so that it will hold rip rap and stabilize the channel. The Contractor shall start from the toe of the bank and cut back and up away from the channel. The intent is to perform this work without digging below the existing channel depth. If field conditions will not allow an exact 2:1 slope, the bank may be graded steeper as directed by the Project Engineer. 2.) Correct. This note is referencing riprap that has fallen into the channel.