

**Call 06 Bridge Preservation on US 72 at Big Creek, known as Federal Aid Project No. BR-0007-01(091) / 107392301 in Tippah County.**

Q1. Could removal of the existing bridge deck by milling, up to 1 1/2" but no closer than 1/2" of existing reinforcing, be allowed prior to the hydrodemolition?

A1. According to subsection 907-202.01 of Special Provision 907-202-1, Removal of Bridge Deck, "Rotomilling of the existing concrete deck prior to hydrodemolition will not be allowed."

Q2. **1.** What are the ramifications/penalties if we do not reach 2500 psi in 24 hours with the bridge deck overlay mix (907-804.02.2)? **2.** Would you consider allowing 0% fly ash, a Type A water reducer and/or a non-chloride accelerator to help achieve 2500 psi in 24 hours?

A2. **1.** The 24 hour requirement will not apply. However, the mix must reach 2500 psi prior to allowing traffic on the newly placed surface. **2.** No.