

**Call 04 Bridge Preservation on I-10 over the Tchoutacabouffa River (Bridge Nos. 45.0A & 45.0B), known as Federal Aid Project No. NHPP-0010-01(167) / 108166301 in Harrison County.**

Q1. 1.) Sheet 8002 specifies that steel splice plates shall have charpy v-notch toughness test. Does this mean that this is a fracture critical project with regards to welding? 2.) Sheet 8002 calls for NDE procedures. What NDE testing is required? 3.) Sheet 8016 specifies a special coating for the A490 bolts, nuts and washers. Are A490 type 3 weathering bolts, nuts and washers acceptable?

A1. 1.) Impact testing for all steel components shall meet the requirements of Zone 1 for non-fracture critical, T, material. 2.) Per Section 810.03.5 of the Mississippi Standard Specifications for Road and Bridge Construction, 2017 Edition, Welds shall be tested by non-destructive methods as prescribed in the Welding Code. The non-destructive evaluation (NDE) procedures shall include appropriate non-destructive methods. 3.) No.

Q2. Is there any mandatory pre bid meeting required to be in attendance for Call 04?

A2. No.