

Call 01 Grade, Drain, Bridge, & Pave on US 72 from SR 302 to the TN. State Line, known as Federal Aid Project Nos. NH-0007-01(079) /1001743020 & 3021 in Marshall County, Mississippi & Fayette County, Tennessee.

Q1. Removal of traffic signals is listed twice on the proposal. Line #0130 and line #1860. Are these the same thing?

A1. Line item #0130 deals with the removal of the temporary signal that will be placed at the new Cayce road/SR 72 intersection. Line item #1860 pays for the removal of the existing signal at the current intersection.

Q2. **1.** Sheet 26 pay item # 202-B-138 removal of traffic signal and sheet 31 pay item # 619-H1001 traffic signals seem to be calling for the same work at Cayce rd. please advise **2.** I cannot find in plans or proposal what happens to the existing traffic signal at Gateway Global dr. **3.** Please advise, Sheet 2002 note 1 and on sheet 2003 note 1, what communication devices are to be included in this temporary signal?

A2. **1.** Pay item 202-B138 is for removal of temporary signals at Cayce Rd and at the US 72 NE Ramp/ NE Loop. Pay item 619-H1001 is for the installation of temporary signals. **2.** The signal at Gateway Global Dr. will be removed by MDOT. A seven (7) day notification shall be given to the Project Engineer prior to the need of removal. **3.** Video detection cameras, there are no signal communications.

Q3. Pay Item 907-804-A001 "Bridge Concrete, Substructure, Class AA" and 907-804-A012 "Bridge Concrete, Superstructure, Class AA" appear to have the quantities reversed in the EBS file. Sheets 8002 and 8003 have different quantities for the same pay items as well. Please verify pay item quantities.

A3. See the addendum to the project.

Q4. Will Precast Box Culverts be acceptable in lieu of the cast in place box culverts assuming proper sections and reinforcing?

A4. No, precast box culverts will not be allowed. However, precast junction boxes and inlet bottoms are acceptable.

Q5. Sheet # 2003 temporary traffic signal at NE ramp: **1.** How long will the temporary traffic signal be required to be operational? **2.** How long should a contractor budget paying for the electrical power? It is noted as a temporary and seems to have a removal pay item associated with it. **3.** Will it not be left in place once this contract is completed? If so, why a removal pay item. **4.** Can a better definition of the following 3 pay items be provided: 619-H1001 traffic Signals, 202-B138 removal of traffic signal, and 908-646-A001 removal of existing traffic signals? I have 3 addendums but I am still unclear as to which item covers installation and removal.

A5. **1.** It will be dependent on construction. **2.** It will be dependent on construction. **3.** The signal will be no longer required once the full interchange is open to traffic and traffic has been opened to 4 lanes. The temporary signal will become the property of MDOT. **4.** See QandA #2 above and reference Note 8 on sheet 32 of the plans.