

Call 11 Interchange Reconstruction at Old Taylor Rd. and SR 6 Interchange, known as Federal Aid Project No. STP-0070-04(018) / 106296301 in Lafayette County.

- Q1. Will precast concrete drainage units be allowed?
- A1. Precast inlet bottoms and junction boxes will be acceptable; however, inlet tops and box culverts shall be cast in place.
- Q2. Has the Non Mandatory Pre-Bid Meeting time changed?
- A2. Yes, see the addendum to this project; it has moved to Monday (Jan.13th) at 1:30 PM in the MDOT Admin. Building's 1st Floor Auditorium.
- Q3. **#1:** Proposal page 52 indicates that there will be 30 calendar days between the "Notice of Award" and "Notice to Proceed". Proposal page 109 indicates 60 calendar days between them to submit the erosion control plan. Please clarify which is correct. **#2:** All estimated quantity breakdowns for the 12HP53 steel Pile in the interior bents show 1325 lf. When you itemize by the bent (53 ea @ 35'), it calculates at 1855 lf for a total of 2805 lf not the 2275 lf listed. Please clarify.
- A3. **#1:** Thirty (30) Calendar days is correct for this project, Proposal page 109 makes reference to Special Provision 907-107-14. Special Provision 907-107-14 has a Supplement attached which revises language to "...between Notice of Award and Notice to Proceed/Beginning of Contract Time..." **#2:** See the addendum to this project.
- Q4. **1.** Can I request a detail on just how conduit will enter the (18) screw in foundation anchors, will rigid metal elbows be required? **2.** How much of the lighting work is required to be completed before the milestone date of 8-15-14? **3.** Can any of the parts on the (5) removed low mast lights be used to repair the (8) lights scheduled to be repaired? **4.** Is there a burn in period required on the Low Mast lighting? **5.** Who will pay for construction cost Oxford Electric to supply pad mounted transformer?
- A4. **#1:** Typically auger type foundations have slots in the tube 180 degrees apart. If such a product is selected the conduit enters through the slot and then turns up to enter the pole. Should such an arrangement be used a galvanized elbow should be provided through the slot. **#2:** None of the lighting must be completed; it is explicitly excluded from the Notice to Bidders entitled Milestone Substantial Completion which defines the Milestone Area. However, all incidental work that would interrupt traffic once the Milestone Area is reopened must comply with the Lane Closure Restrictions. **#3:** The Department anticipates only keeping the pole, arm and foundation. Since a higher voltage is used in the replacement fixture, the old ones cannot be reused. The underground wire is also to be replaced, necessitating replacement of the wire in the pole, fuses and breakaway fuse holders. **#4:** There will be a burn in period in accordance with Section 681.02.1 **#5:** Costs associated with the transformer will be borne by the Contractor. Section 681.02.2 (page 567) says – "The Contractor will be responsible for all power costs including deposits, customer charges, connection cost, etc. associated with the roadway lighting system."

The Contractor shall furnish the pad, conduit and wire as shown in the detail. The power company provides the transformer and makes the connections. The Contractor is responsible for any fees associated with such work.

- Q5. This project requires 1,400 LF of Portable Median Barrier, Less than or equal to 45 MPH. In section 619.02.6 of the Standard Specifications, it states that, "Portable median barrier shall be a highly portable, crashworthy barrier...shall be designed so that it can be filled with water when in use and be easily drained for moving and transporting...and shall be NCHRP 350 approved." Will the Department consider alternative forms of highly portable barrier, such as a lightweight (62 lbs/ft) steel barrier that can be easily and quickly installed, relocated and removed? This specific steel barrier is tested to NCHRP-350 TL-3 and TL-4 and has an approval letter from MDOT.
- A5. Contractor should bid as per the plans.