

Call 05 Lighting Repair at the US 78 / US 45 and US 178 / US 145 interchanges, known as State Project No. SP-0002-06(027) / 106908301 in Lee County.

- Q1. In reference to Pay item # 907-682-A1002 and 907-682-A1004, what is the insulation type required on this project? Spec's say see plans and I do not see a jacket designator listed on plans, (THHN, THWN, USE, OR XHHW))
- A1. Conduit shall be Schedule 40 or 80, PVC or HDPE or Galvanized Rigid. Conductors shall be "THWN" or "THW". (Reference Section 723.02.1 of the 2004 Mississippi Standard Specifications for Road and Bridge Construction.)
- Q2. **1.** In Reference to plan sheet # 7, note # 2, remove existing foundations. Can these be cut down 2' below grass line or must the entire foundation be pulled and the hole filled in? **2.** In reference to plan sheet # 7, note 9, check-tighten all existing anchor bolt nuts. Is this on every Hi-Mast light at this intersection? Does this note apply to plans sheet 8 as well? **3.** What happens to all damaged and destroyed poles/fixtures? Is the contractor to completely remove them and deliver them to MDOT or does the contractor dispose of them himself? **4.** Is the contractor responsible for concrete testing?
- A2. **1.** Foundation removal can be removal to 2 feet below existing grade (see detail on LD-2, sheet 4002) and then fill the void. **2.** Yes, tighten the bolts on all the existing-to-remain poles as a safety precaution. This applies only to the poles on sheet 9. **3.** All damaged and destroyed poles and equipment is the responsibility of the contractor. The contractor will dispose of them. **4.** It will be tested by MDOT.