

Call 05 Interchange Improvements at I-10 and Gautier/Vancleave Road, known as Federal Aid Project No. NH-0010-01(045) / 104273301 in Jackson County.

- Q1. Why does line #0550 666-B052 have IMSA 26-3? Why does line #0560 666-B026 have IMSA 26-3? We have always used IMSA 20-1.
- A1. An upcoming addendum will revise these two (2) pay items to IMSA 20-1.
- Q2. What are the specifications for the 648-A001 Radio Interconnect, Installed in New Controller Cabinet? Is this expected to be serial 900 MHz radio, 5.8 GHz/2.4GHz Broadband Radio, or other? Is this line item to provide controller to master communications between cabinets, or is it intended to provide system communication between MDOT TMC facilities and the master &/or cameras?
- A2. We want the regular style (900MHz) that are usually provided for master to local communications under this pay item.
- Q3. What is the intended system communications between MDOT TMC facilities (Lyman) and the master controller and cameras? Is it broadband radio, T1, none, or other? Where should the system interconnect be installed – I-10 & Gautier / Vancleave Road at Equipment Cabinet Type B, at traffic control cabinet, or elsewhere?
- A3. It is “T1” (a switch will be provided by MDOT for this purpose) and the interconnect should be installed at the Type B Cabinet.
- Q4. Has anyone performed a path profile between radio sites?
- A4. We did not do a path profile study, but since they are only a few hundred feet from each other, we anticipate adjusting the height up to 18’ at the WB cabinet and up to 30’ at the EB cabinet. If line of sight becomes an issue, it will be addressed after the project.
- Q5. To whom should the Tactics license be assigned?
- A5. All project purchase licenses will be assigned to MDOT.