MICHIGAN DEPARTMENT OF TRANSPORTATION

SPECIAL PROVISION FOR WIRELESS INTERCONNECT, SIGN MOUNTED FLASHER, SALVAGE

SIG:EMS 1 of 1 APPR:HLO:NJB:05-01-20 FHWA:APPR:05-06-20

- **a. Description.** This work consists of removing, storing, and re-installing a wireless interconnect for sign mounted flasher, including removal and installation of an equipment box/cabinet enclosure, contact closure type radio, processor, power supply, mounting brackets, antenna, hardware, fittings, cable, connectors, and other associated materials as required to ensure a complete removal and installation, at locations shown on the plans. This work includes disposal of removed material not re-installed on the project.
- **b. Materials.** Provide materials, as directed by the Engineer, necessary to provide a complete and operating installation. Provide materials in accordance with sections 918 and 921 of the Standard Specifications for Constructions and this special provision.
- **c. Construction.** Remove, store and dispose of material in accordance with section 204 of the Standard Specifications for Construction. Remove and re-install the wireless interconnect for sign mounted flasher and associated materials in accordance with sections 819 and 820 of the Standard Specifications for Construction, as shown on the plans, and as directed by the Engineer. Store wireless interconnect and associated materials to be re-installed on the project in a clean and protected environment. Dispose of all materials not re-installed on the project.

Obtain the Engineer's approval prior to beginning installation of the salvaged radio antenna. Correct radio antenna installation that was completed prior to the approval of the Engineer, and which is found to be non-optimal placement of the antenna, at no additional cost to the Department. The Engineer will not authorize extra payment or time extensions for work required to reorient or move the radio antenna.

d. Measurement and Payment. The completed work, as described, will be measured and paid for at the contract unit price using the following pay item:

Pay Item	Pay Unit
Wireless Intercn. Sign Mtd Flasher.	SalvEach