MICHIGAN

DEPARTMENT OF TRANSPORTATION

SPECIAL PROVISION

FOR

**CLUSTER MAILBOX REMOVAL, RELOCATION, AND INSTALLATION**

JAK:TPF 1 of 2 APPR:DMG:BRB:02-26-24

**a. Description.** The work consists of removing mailbox cluster, relocating cluster to temporary location during construction, and relocating and reinstalling mailbox cluster at permanent location as shown on the plans in accordance with sections 204 and 807 of the Standard Specifications for Construction.

**b. Materials.** Furnish the following materials to construct the temporary reinforced concrete support slab and the permanent reinforced concrete support slab in accordance with subsection 602.02 of the Standard Specifications for Construction.

1. Concrete Grade 3500.

2. Steel reinforcement.

Furnish bolts, screws, and other hardware as necessary in accordance with subsection 908.11.B of the Standard Specifications for Construction. Galvanize all steel hardware in accordance with the standard specifications.

**c**. **Construction.** Prior to removal, photograph, and document the existing layout of the cluster mailbox. Document the location, spacing, and sizes of all connection hardware and duplicate with new or salvaged hardware at temporary location and permanent location.

Construct the temporary concrete support slab using the same location, spacing, and sizes of connection hardware. Ensure a stable slab installation to support the mailbox cluster at the temporary location as directed by the Engineer.

Remove existing mailbox cluster from the concrete slab while taking care not to damage the unit. Relocate and install cluster on concrete slab at temporary location. Remove the existing concrete slab in accordance with section 204 of the Standard Specifications for Construction.

After permanent curb and gutter is installed, construct the permanent reinforced concrete support slab using the same location, spacing, and size of connection hardware. Place and cure concrete in accordance with section 602 of the Standard Specifications for Construction. Do not drill holes in the concrete support slab until minimum 7 day flexural and compressive strength is attained.

Remove mailbox cluster from the temporary concrete slab while taking care not to damage the unit. Relocate and install cluster on concrete slab at permanent location.

Remove and dispose of the temporary cluster mailbox slab in accordance with section 204 of the Standard Specifications for Construction.

**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**

Cluster Mailbox, Rem, Relocate, Reinstall Each

**Cluster Mailbox, Rem, Relocate, Reinstall** includes all fasteners and hardware required to attach mailbox cluster to concrete support slabs. This includes the temporary location and the permanent location.

Excavation, embankment, and slope restoration will be paid for separately.