MICHIGAN

DEPARTMENT OF TRANSPORTATION

SPECIAL PROVISION

FOR

**ABANDON UTILITY, REMOVE**

UNIV:JMR 1 of 1 APPR:NJM:DMG:05-13-24

**a. Description.** This work consists of removing and disposing of out of service and abandoned utility manholes, valves, gas lines, water mains, conduits, direct bury cables, and other appurtenances; and placement of backfill material where required as shown on the plans or as directed by the Engineer.

**b. Materials.** Furnish backfill material in accordance with section 204 of the Standard Specifications for Construction.

**c. Construction.** Complete all work in accordance with sections 203 and 204 of the Standard Specifications for Construction and all Special Provisions for Utility Coordination. Ensure that the existing facility to be removed is out of service and is abandoned. The work includes the following unless otherwise directed by the Engineer.

1. Remove the out of service utilities as shown on the plans.

2. Ensure abandoned facility is de-energized prior to beginning removal operations. Remove all wire and cables from the conduit system prior to removing the conduit ducts unless deterioration has made this work not possible.

3. Remove all liquid from water mains and gas lines using methods approved by the Engineer to protect the groundwater or surface water from possible contamination.

4. Dispose of all waste materials in accordance with applicable federal, state, and local regulations and permit requirements.

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

**Pay Item Pay Unit**

Abandon Utility (company), (size), (type), Rem. Foot

Abandon Utility Manhole (company), (size), (type), Rem. Each

1. **Abandon Utility (company), (size), (type), Rem** includes all costs associated with the removal and disposal of the abandoned utility including any valves, gas liners, direct buried cables, and other appurtenances. Backfill will be paid for separately in accordance with subsection 204.03.C of the Standard Specifications for Construction.

2. **Abandon Utility Manhole (company), (size), (type), Rem** includes all costs associated with the removal and disposal of the manhole, attached parts, and connections.