CITY OF KALAMAZOO DEPARTMENT OF PUBLIC SERVICES ENGINEERING DIVISION

SPECIAL PROVISION FOR REMOVING AND REPLACING PAVEMENT

CON:COK 1 of 1 10-31-18

- **a. Description.** This work consists of removing and replacing HMA, concrete, masonry, and other common pavement material, except sand and gravel, regardless of thickness, reinforcement and overlays.
- **b. Materials.** Materials shall be as follows:

HMA 13A, Modified and 36A, Modified Concrete, Grade P1 and S2

c. Construction Methods. Remove pavement to an existing joint or sawed joint. Saw cut pavement full depth in a straight neat line as directed by the Engineer. Do not use a crane and ball pavement breaker. Do not disturb remaining pavement. Assume ownership of removed materials and dispose of according to MDOT 2012 Standard Specifications for Construction subsection 205.03P.

After completion of the utility work, replace subgrade, subbase, and aggregate base in accordance with Michigan Department of Transportation Standard Plan for utility trenches R-83-Series. Replace sidewalk, driveway, and pavement matching existing materials.

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:

Contract Item (Pay Item)

Unit

HMA Pavement or Driveway, Remove and Replace	.Square Yard
Sidewalk, Remove and Replace	Square Foot
Curb and Gutter, Remove and Replace	Foot
Concrete Pavement or Driveway, Remove and Replace	

The limits of the construction will be established at the discretion of the Engineer. The unit price includes all labor, equipment, and materials to saw cut, remove, haul, dispose of the pavement. All other material removal and replacement shall be included with other contract items.

CITY OF KALAMAZOO DEPARTMENT OF PUBLIC SERVICES ENGINEERING DIVISION

SPECIAL PROVISION FOR CORING

CON:COK 1 of 1 12-23-21

- **a. Description.** This work consists of coring a basement wall for a water service entry point when a sleeve has not been provided.
- **b. Materials.** Per City of Kalamazoo Standard Specifications for Water Main and Service Installation, 2021
- **c. Construction Methods.** Core the basement wall as needed for the installation of a water service at a location per City of Kalamazoo Standard Specifications for Water Main and Service Installation, 2021.
- **d. Measurement and Payment.** The completed work, as described, is included in the cost of Water Serv, Yard. No additional payment shall be made for this work.

CITY OF KALAMAZOO DEPARTMENT OF PUBLIC SERVICES ENGINEERING DIVISION

SPECIAL PROVISION FOR WATER SERV, ABANDON

CON:COK 1 of 1 12-23-21

- **a. Description.** This work consists of abandoning a water service that is no longer is use or was placed in an improper location.
- **b. Materials.** Per City of Kalamazoo Standard Specifications for Water Main and Service Installation, 2021
- **c. Construction Methods.** If a service will no longer be used, the service shall be fully abandoned at the water main tap location. The corporation stop shall be shut off, copper piping removed, and a coper disc shall be installed on the corporation stop.
- **d. Measurement and Payment.** The completed work, as described, will be measures and paid for at the contract unit price using the following item:

Contract Item (Pay Item)	Unit
Water Serv, Abandon	Each

Water Serv, Abandon includes payment in full for furnishing all material, labor, and equipment necessary to perform the work as described. All material, labor, and equipment for excavation, disposal, and backfill is also included in this work. Removal and replacement of any pavement, sidewalk, and/or curb & gutter will be paid for separately.