

ROAD COMMISSION FOR OAKLAND COUNTY

SPECIAL PROVISION
FOR
MAINTAINING STORM DRAINAGE

RCOC/DESIGN:JR/JO

PAGE 1 OF 1

RCOC20SP402A
ORG:03-28-21

a. Description

This work shall be done in accordance with sections 402 and 404 of the *Michigan Department of Transportation (MDOT) 2020 Standard Specifications for Construction*, except as herein provided:

This work consists of providing temporary storm sewer connections between existing and proposed storm sewers between phases of construction.

b. Materials

Materials shall conform to the requirements as specified in sections 402 and 404 of the *MDOT 2020 Standard Specifications for Construction*.

c. Construction

The proposed storm sewer shall be constructed and made operational prior to connection of the existing storm sewer. The proposed storm sewer shall be constructed as detailed on the plans and extended beyond the proposed stage 1 pavement limit, such that permanent pavement is not disrupted during the extension of the proposed storm sewer in future stages.

A minimum of 6-inch diameter flexible, non-perforated pipe shall be used to connect between the existing system and the proposed storm sewer. Temporary bulkheads shall be constructed to seal between the flexible pipe and concrete storm sewer as shown on the details to prevent soil infiltration and undermining of fill material.

Prior to the completion of the proposed storm system in future stages, the temporary bulkhead and flexible piping shall be completely removed from the proposed storm sewer.

d. Measurement and Payment

The work as measured for Maintaining Storm Drainage will be paid for at the contract unit price for the following pay item.

Pay Item	Pay Unit
Maintaining Storm Drainage.....	Each

Maintaining Storm Drainage includes equipment, labor and materials to install and remove flexible connection between sewers, construct and remove temporary bulkheads, as well as all excavation and backfill required to complete this item.