MICHIGAN

DEPARTMENT OF TRANSPORTATION

SPECIAL PROVISION

FOR

**EROSION CONTROL, CHECK DAM, STONE, SPECIAL**

UNIV:JMR 1 of 1 APPR:TWK:DMG:07-02-21

**a. Description.** This work consists of furnishing and constructing a riprap check dam in the roadside ditch bottoms at the locations shown on the plans. Conduct all work in accordance with the standard specifications and as specified herein.

**b. Materials**. Furnish materials in accordance with subsection 916.01 of the Standard Specifications for Construction, except ensure that riprap is natural stone or quarried limestone. The use of recycled concrete is prohibited.

Provide geotextile liner in accordance with subsection 910.03.B of the Standard Specifications for Construction.

Provide a General Certification in accordance with the *MQAP Manual* for the riprap for acceptance.

**c. Construction.** Prior to placing the riprap prepare the base as shown on the plans and in accordance with the standard specifications. Clear the area of debris 2 inches or larger. Construct riprap check dam to the line and grade shown on the plans. Dewater the installation area as necessary to facilitate construction of the check dam.

**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**

Erosion Control, Check Dam, Stone, Spec Foot

**Erosion Control, Check Dam, Stone, Spec** will be measured perpendicular to the ditch and includes dewatering necessary to construct riprap check dams.