MICHIGAN

DEPARTMENT OF TRANSPORTATION

SPECIAL PROVISION

FOR

**LOW PROFILE CONCRETE BARRIER**

TAY:AJP 1 of 1 APPR:CT:CAL:08-04-21

**a. Description.** This work consists of constructing low profile concrete barrier as shown on the plans.

**b. Materials.** Furnish materials in accordance with subsection 804.02 of the Standard Specifications for Construction, expect as modified herein.

Concrete, Grade 4000 1004

Epoxy Coated Dowels and Bar Reinforcement 905

**c. Construction.** Construct concrete barriers in accordance with subsection 804.03 of the Standard Specifications for Construction and details shown on the plans. Ensure if barrier is constructed in multiple pours, either by slip-forming or fixed-form methods, the location of horizontal joints and dowel bars used to tie the individual pours together are approved by the Engineer.

**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**

Low Profile Barrier, Single Face Foot

Low Profile Barrier Nosing, Type \_\_ Each

Low Profile Barrier Transition, Type \_\_ Each

1. **Low Profile Barrier, Single Face** will be measured along the centerline of the barrier and includes the cost of concrete, backfill, steel reinforcement and dowels.

2. **Low Profile Barrier Nosing, Type \_\_** will be measured per individual nosing detail of specified type, as specified on the plans, and includes the cost of concrete, backfill, steel reinforcement and dowels.

3. **Low Profile Barrier Transition, Type \_\_** will be measured per individual transition detail of specified type, as specified on the plans, and includes the cost of concrete, backfill, steel reinforcement and dowels.