

## **LOW PROFILE BARRIER CURB**

### **Description**

This work consists of either furnishing and installing precast cement concrete low profile barrier curb or constructing cast-in-place cement concrete low profile barrier curb, at the locations shown in the Plans or where designated by the Engineer in accordance with these specifications and in conformity to the lines and grades as staked.

### **Materials**

Materials shall meet the requirements of Section 8-04.2 and 8-07.2. In addition, anchor pins for precast low profile barrier curb shall conform to Section 9-06.5(4) and be galvanized in accordance with AASHTO M 232, except that testing for embrittlement after galvanizing is not required.

### **Construction Requirements**

Requirements for the construction of cement concrete low profile barrier curbs, transitions and nosings shall be in accordance with Section 8-04.3(1). Requirements for the installation of precast low profile barrier curb shall be in accordance with the applicable portions of Section 8-07.3(1).

### **Measurement**

Precast and cast-in-place low profile barrier curbs, transitions and nosings will be measured by the linear foot along the traffic facing side at the top of roadway. Only one face of the nosing will be measured.

### **Payment**

Payment will be made in accordance with Section 1-04.1, for each of the following bid items that are included in the proposal:

“Low Profile Barrier Curb Type \_\_\_\_”, per linear foot.

“Low Profile Barrier Curb Transition \_\_\_\_”, per linear foot.

“Low Profile Barrier Curb Nosing”, per linear foot.