

## **53.24 SUPPLY AND INSTALLATION OF RAISED PAVEMENT MARKERS**

### **53.24.1 GENERAL**

The Work consists of supplying installing raised pavement markers along the roadway centreline or shoulder line as determined by the Engineer.

### **53.24.2 MATERIALS**

The Contractor shall supply all materials necessary to complete the Work.

The raised pavement-markers shall be Stimsonite Model 98 or equivalent as approved by the Engineer.

The color of the reflectors will be designated by the Engineer.

### **53.24.3 EQUIPMENT**

The Contractor shall supply all equipment necessary to complete the Work.

### **53.24.4 PROCEDURE**

All Work shall be performed during daylight hours only, unless adequate lighting exists which provides visibility of at least 700 metres and prior approval of the Engineer is obtained. No Work shall be performed when the visibility is less than 700 metres.

Traffic control shall be performed in accordance with Specification 55.1, Traffic Accommodation and Temporary Signing.

Markers shall be installed in accordance with the manufacturers' installation procedures. The Contractor shall provide the Engineer with a copy of these procedures 5 days prior to commencement of the Work.

Markers shall be installed at 27 metre intervals along the painted roadway lines. For skip lines, the markers shall be centred in the space between the lines.

### **53.24.5 TIME TO COMPLETE**

The Contractor shall complete the Work within 60 days of the issuance of the Work Order.

### **53.24.6 MEASUREMENT AND PAYMENT**

Measurement will be made of the number of markers installed.

Payment will be made at the unit price bid per marker for "Raised Pavement Markers - Supply and Install". This payment will be full compensation for supplying and installing the markers traffic accommodation and signing, and all labour, material, equipment, tools and incidentals necessary to complete the Work.

**53.24.7            WARRANTY**

The warranty period for this Work will be 1 year.