

## **53.16 SAW CUTTING OF ASPHALT CONCRETE PAVEMENT**

### **53.16.1 GENERAL**

The Work consists of vertical saw cutting of the existing asphalt pavement structure to facilitate the removal of the asphalt bound material.

### **53.16.2 MATERIALS**

No materials are required for this Work.

### **53.16.3 EQUIPMENT**

The Contractor shall supply all equipment necessary to complete the Work. The equipment shall be capable of producing a smooth vertical saw cut without causing damage to the adjacent pavement.

### **53.16.4 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 and signing shall be provided in accordance with Specification 55.1, Traffic Accommodation and Temporary Signing.

The Contractor shall saw cut the asphalt concrete pavement to a depth which will allow removal of the material without causing damage to the adjacent pavement. Rough, jagged or cracked edges will not be acceptable.

### **53.16.5 TIME TO COMPLETE**

The Contractor shall complete the Work within 60 calendar days of the issuance of the Work Order and in conjunction with pavement patching operations.

### **53.16.6 MEASUREMENT AND PAYMENT**

Measurement will be in metres based on the length of the saw cuts.

Payment will be made at the unit price bid per metre for "Saw Cutting Asphalt Concrete Pavement". This payment will be full compensation for saw cutting the asphalt pavement, traffic accommodation and signing and all labour, equipment, tools, and incidentals necessary to complete the Work.

### **53.16.7 WARRANTY**

There is no warranty period for this Work.