

## **54.1 MOWING**

### **54.1.1 GENERAL**

The Work consists of cutting all vegetation 25 mm or less in diameter, to a height of 150 mm as measured from the ground line. Generally, if slopes are steeper than 3:1, only a 2 metre shoulder cut will be required.

Portions of the Work may be deleted to accommodate hay cutting permits issued to others.

### **54.1.2 MATERIALS**

No materials are required for this Work.

### **54.1.3 EQUIPMENT**

The Contractor shall supply all equipment necessary to complete the Work. Tractors that are used shall be equipped with roll over protection canopies, seat belts and four way flashers or a rotating light. Mowers shall be equipped to prevent debris from being thrown from the mower blades. Mowers shall also be equipped with 330 mm x 410 red flags mounted 450 mm above the deck height, marking the outer edges of the mower.

### **54.1.4 PROCEDURE**

The mower shall travel in the direction of traffic when any part of the equipment is on the roadway surface.

Mowing shall be performed in a manner which prevents debris from being deposited on the roadway surface.

Mowing in the area of structures shall be performed such that the cut is within:

- 1.5 metres of the structure in the direction of travel of the mower
- 0.3 metres of the structure perpendicular to the direction of travel of the mower.

Mowing shall be performed such that the resulting stand of growth does not exceed 150 mm in height.

Mowing shall only be performed during daylight hours unless otherwise approved by the Engineer.

Contractor shall ensure that his operations do not cause rutting in the highway right of way or damage erosion control sites and reclamation sites.

The Contractor may bale or otherwise salvage mowed material and retain possession of the material. Salvaged material shall be placed in a manner which will not create a hazard to traffic and shall be removed within two weeks of being produced.

The Contractor is responsible to check with the appropriate local authorities (Counties, Municipal Districts, Improvement districts, Towns, Villages and Special Areas), Alberta Transportation and Utilities, Alberta Agriculture, Food and Rural Development and adjoining landowners to identify any areas which have been treated with herbicides or pesticides.

### **54.1.5 TIME TO COMPLETE**

In urgent situations, the Contractor shall complete the Work within 5 calendar days of the issuance of the Work Order.

In all other cases the Work shall be completed within 30 calendar days of the issuance of the Work Order.

#### **54.1.6 MEASUREMENT AND PAYMENT**

##### **54.1.6.1 General**

Measurement will be in hectares based on the area of the surface mowed.

Payment will be made at the unit price bid per hectare for "Mowing". This payment will be full compensation for all labour, equipment, tools and incidentals necessary to complete the Work.

In urgent situations where the Contractor is required to complete the Work within 5 calendar days of the issuance of the Work Order, an additional payment will be made at the unit price bid per occurrence for "Mowing - Premium". This payment will be full compensation for complying with the accelerated scheduling required to complete the Work.

No payment will be made for areas mowed by others.

#### **54.1.7 WARRANTY**

There is no warranty period for this Work.