

53.33 MAINTENANCE OF LIVESTOCK GUARDS

53.33.1 GENERAL

The Work consists of removing the livestock guard, cleaning out the trench, performing minor repairs to livestock guard, reinstalling the livestock guard and minor pavement patching or spot gravelling Work.

53.33.2 MATERIALS

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

Steel shims and pavement patching materials may be required to achieve a smooth transition between the adjacent roadway surface and the livestock guard.

53.33.3 EQUIPMENT

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

53.33.4 PROCEDURE

Traffic control and signing shall be performed in accordance with Specification 55.1, Traffic Accommodation and Temporary Signing. Traffic shall be detoured through the bypass gates as required. The Contractor shall notify the landowner of the connecting property prior to the commencement of the Work.

Prior to commencing the maintenance Work, the Contractor shall inspect the structure for any major damage and notify the Engineer immediately of any structural damage or required repairs revealed by this inspection.

The livestock guard and line fence shall be dismantled to a sufficient degree to allow access to the trench for removal of all debris, soil or other foreign matter.

After cleaning the trench, the Contractor shall adjust and reinstall the guard in accordance with drawings CB6 2.13M5, CB6 2.13M6, CB6 2.13M7, CB6 2.13M11 or CB6 2.13 M4 as applicable, and all minor repairs shall be completed. The line fence shall be reinstalled in accordance with the drawings or site-specific requirements.

Minor pavement patching or spot gravelling shall be performed as directed by the Engineer to ensure a smooth transition to the livestock guard.

All materials removed from the livestock guard trench shall be disposed of by the Contractor.

The Contractor shall prevent livestock from straying on to the right-of-way or adjoining property.

53.33.5 TIME TO COMPLETE

The Work shall be completed within 60 calendar days of the issuance of the Work Order.

53.33.6 MEASUREMENT AND PAYMENT

Measurement will be made of the number of livestock guards maintained.

Payment will be made at the unit price bid per cattle guard for "Maintenance of Livestock Guard". This payment

will be full compensation for dismantling the livestock guard to the extent necessary to allow cleaning of the trench, cleaning the trench, performing minor repairs to the livestock guard, reconstructing the guard to conform to the applicable drawings, patching the disturbed roadway surface, containing livestock, traffic accommodation and signing, and all labour, materials, equipment, tools and incidentals necessary to complete the Work.

53.33.7 WARRANTY

There is no warranty period for this Work.