

2145 – SPECIFICATION FOR REMOVAL OF GUARD RAIL

2145.1 DESCRIPTION

- 2145.1.1 The Work shall consist of the removal of cable and beam guard rail shown on the Plans or as designated by the Engineer.
- 2145.1.2 The Work shall include removing and cleaning anchor units, posts, cables, beams, and hardware; storing of materials suitable for re-use; and disposing of materials not suitable for re-use.

2145.2 CONSTRUCTION

- 2145.2.1 Cables and beams shall be carefully removed from the posts. Useable cable shall be rolled in such a manner that it may be restrung. Beam sections shall be dismantled. Anchor units shall be removed. Posts shall be pulled from the ground. Post and anchor holes shall be backfilled and compacted and the ground surface levelled.
- 2145.2.2 If posts, cables, beam anchor units, and hardware having a salvage value are damaged beyond use, the Contractor shall replace, at no direct expense to the Ministry, the damaged material with material of equivalent quality and quantity.
- 2145.2.3 Useable material shall be salvaged and stockpiled at sites designated by the Engineer. Sites will be within the Contract limits.
- 2145.2.4 Non-useable material shall be hauled to a disposal site(s) selected by the Contractor.
 - 2145.2.4.1 All disposal sites shall be the responsibility of the Contractor.
 - 2145.2.4.2 The Contractor shall ensure that the disposal site(s) complies with all Federal and Provincial laws and regulations, and all local bylaws, ordinances and regulations prior to disposing of the materials.

2145.3 MEASUREMENT

2145.3.1 Removal Of Guard Rail will be measured in metres. The length of cable guard rail will be measured, between centres of anchor logs, parallel to the cables. The length of beam guard rail will be measured, from end to end, along the face of the rail and will include terminal sections.

2145.4 PAYMENT

2145.4.1 Payment for Removal Of Guard Rail will be at the contract unit price per metre. The unit price will be full compensation for completing the Work.