

SPECIFICATION

Roadside Safety Devices

Designator: **TRCM01**

Description: **WIRE ROPE**

Manitoba 
**Infrastructure and
Transportation**

Traffic Engineering

Wire rope shall conform to the requirements of AASHTO M30 Type 1 Class A coating 19 mm wire rope. Wire Rope, with connecting hardware attached, shall develop the full 110 kN strength of a single cable.

Dimensional tolerances not shown or implied are intended to be those consistent with the proper functioning of the part, including its appearance and accepted manufacturing practices. Wire Rope may be supplied in the nearest equivalent Imperial, or English, units and corresponding manufacturing specification. Suitable spools/reels shall be used so that each spool contains 600 m of Wire Rope. Each spool shall be affixed with a label that includes, at a minimum, the following information: size of wire rope, length of wire rope, manufacturing specification(s), gross weight and net weight. The label shall be placed in a conspicuous location such that it may be viewed if spools are stored on their ends in stacks of one or more. The label shall be weather resistant.

Payment for Wire Rope shall be at the bid unit price for the total length delivered except there will not be any allowances permitted for individual spools that exceed the required unit length of 600 m (or exceed the total ordered) unless requested by the Vendor in writing and approved by the Province.

Effective Date: September 1, 2001

Revised Date: October 2, 2015

