

# SPECIFICATION

Roadside Safety Devices

Designator: **TPTE05**

Description: **FOUNDATION TUBE**

**Manitoba**   
**Infrastructure and  
Transportation**

Traffic Engineering

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The Foundation Tube shall be manufactured using ASTM A500B steel. The section shall be manufactured such that it conforms to the geometry of ASTM A500 for HSS 203×152×4.8 structural tubing. The steel shall conform to ASTM A500 Grade B material. After all punching, drilling, stamping and welding is complete, the section shall be zinc coated according to AASHTO M111 (ASTM A123).

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. Foundation Tube may be supplied in the nearest Imperial, or English, units equivalent and corresponding manufacturing specification.

Effective Date: September 1, 2001

Revised Date: January 31, 2011

