SPECIFICATION

Roadside Safety Devices
Designator: TRWM14a
Description: MELT TERMINAL RAIL SECTION

MELT Terminal Rail Section shall conform to the current requirements of AASHTO M180 Class A. The section shall be manufactured from sheets with a nominal width of 483 mm. Corrosion protection may be either Type II (zinc coated) or Type IV (corrosion resistant steel). Corrosion resistant steel should conform to ASTM A606 for Type IV material and shall not be zinc coated, painted or otherwise treated. All inertial properties are calculated for the whole cross section without a reduction for the splice bolt holes.

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. MELT Terminal Rail Section may be supplied in the nearest Imperial, or English, units equivalent and corresponding manufacturing specification.

MELT Terminal Rail Section shall be shipped in single stack bundles not exceeding 25 pieces per bundle. The traffic face of the rail shall be facing up and rail sections shall be separated by one 5 mm diameter nylon rod located approximately 250 mm from each end and another at the mid point.

Effective Date: September 1, 2001
Revised Date: January 31, 2011