SPECIFICATION

Roadside Safety Devices

Designator: TRWE01a

Description: W BEAM END SECTION

(FLARED)



Traffic Engineering

W Beam End Section (Flared) shall conform to the current requirements of AASHTO M180 Class A. Corrosion protection shall 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.

The inner four splice slots can be eliminated if desired. The four or eight slot patterns are considered functionally equivalent.

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. W Beam End Section (Flared) 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

