**THREE BEAM DOUBLE-FACED BEAM GUARDRAIL**

**THREE BEAM RAIL SECTION**
(RTM1a & RTM0a)

**W-THREE BEAM TRANSITION SECTION**
(STM1a)

**SIDE VIEW OF SPlice POST**

**GENERAL NOTES**

1. 7.6 m rAIL PANELS MAY BE USED IN PLATE OF 5.8 m PANELS, EXCEPT ON CURVES WITH A RADIUS LESS THAN 100 m.
2. ALL DIMENSIONS ARE SUBJECT TO MANUFACTURER'S TOLERANCES.
3. GUARDRAIL HEIGHT SHALL BE SET FROM THE GROUND AT THE FACE OF RAIL.
4. DESIGNATIONS PROVIDED IN PARAGRAPHS 1 THROUGH 3 RELATE TO STANDARD ELEMENTS DESCRIBED IN A GUIDE TO STANDARDIZED HIGHWAY GUARDRAIL HARDWARE, 1993, ASPHALT 
   PAVEMENT ENGINEERING COMMITTEE.
5. SEE STD. NO. 31-41 FOR GUARDRAIL DESIGN.
6. NEW NO. 4012.1003 = DOUBLE-FACED BEAM GUARDRAIL (THREE BEAM) INCLUDING TRANSITION SECTIONS.