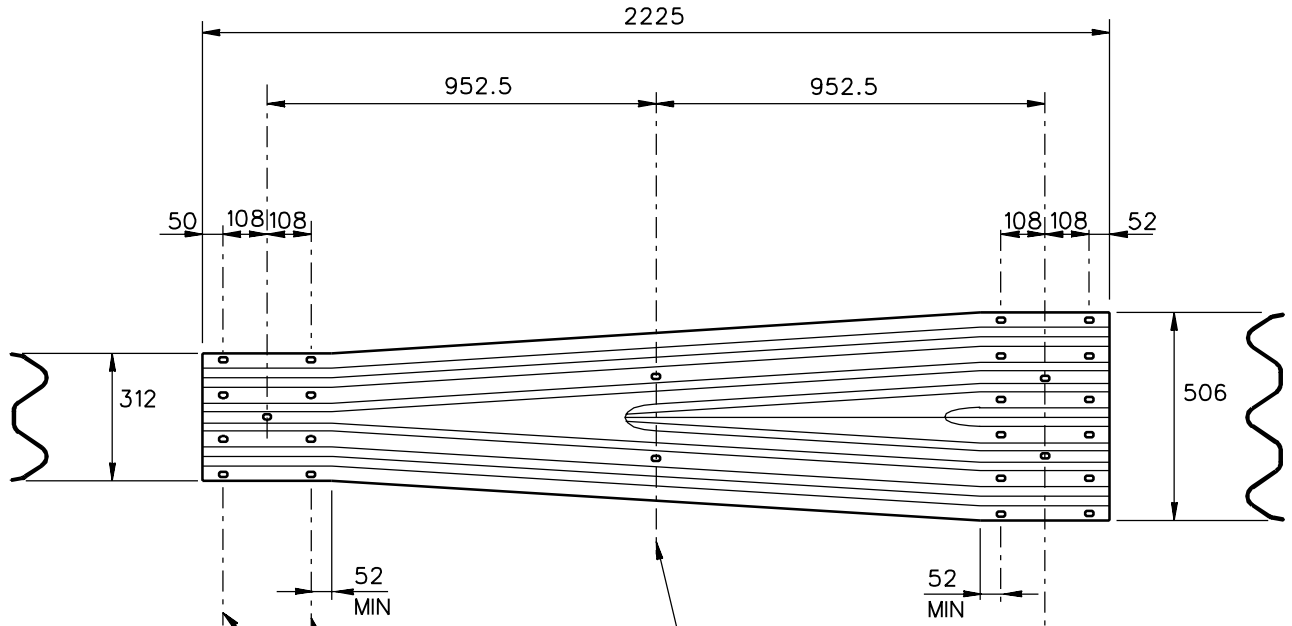


1994

DESIGNATOR	BASE METAL THICKNESS
RWT01a	2.67
RTW01b	3.43

# W-THREE BEAM TRANSITION SECTION



THE CROSS-SECTIONAL DIMENSIONS FOR THIS END ARE THE SAME AS PART RWB01a-b

☒ 24x30 SPLICE BOLT SLOTS (TYP)

☒ 20x65 POST BOLT SLOTS (TYP)

THE CROSS-SECTIONAL DIMENSIONS FOR THIS END ARE THE SAME AS PART RTM01a

RWTO1a-b	
1 of 2	RE-69-76

### **SPECIFICATIONS**

Corrugated sheet steel beams shall conform to the current requirements of AASHTO M180. Transition section RWT01a shall conform to AASHTO M180 Class A and RWT01b shall conform to Class B. Corrosion protection may be either Type II (zinc-coated) or Type IV (corrosion resistant steel). Type IV guardrails shall be manufactured using AASHTO M270M (ASTM A709M) Grade 50W material and shall not be zinc-coated, painted or otherwise coated.

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.

### **INTENDED USE**

RWT01a-b transition sections are used in various guardrail systems.

## **W-THREE BEAM TRANSITION SECTION**

<b>RWT01a-b</b>	
SHEET NO.	DATE
2 of 2	1995