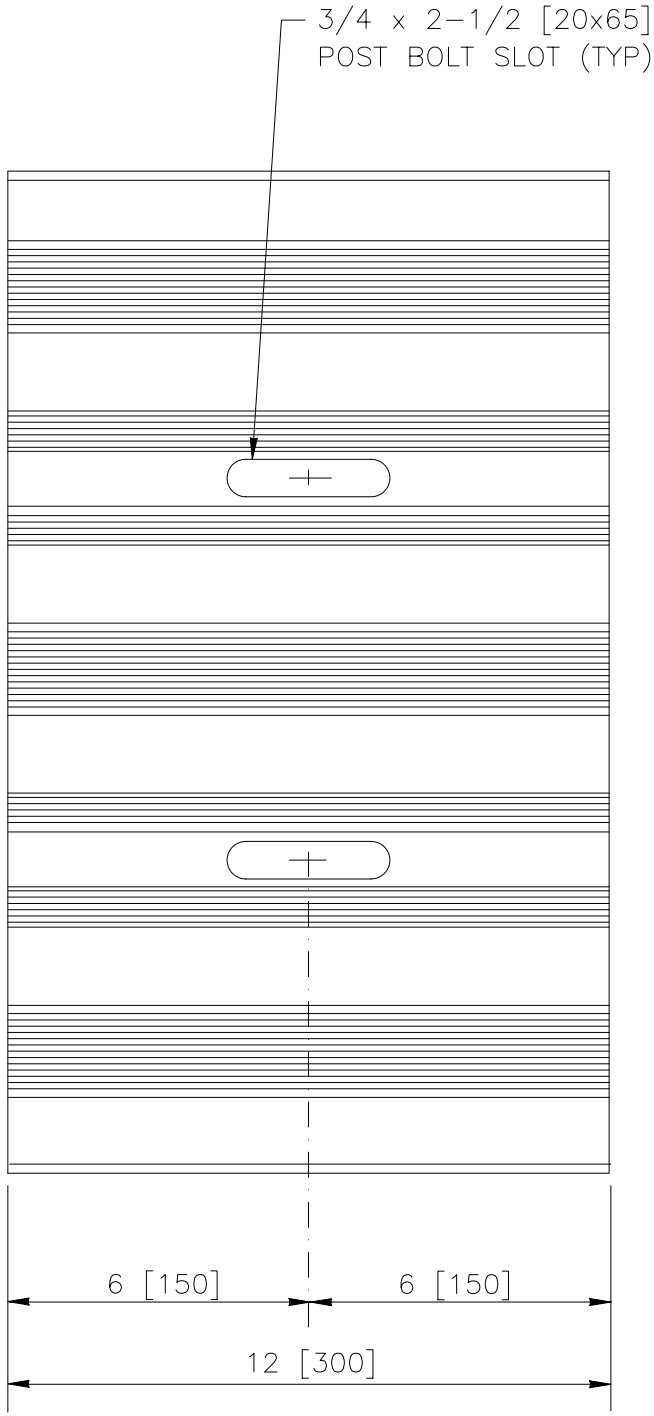


20 [508]



DESIGNATOR	BASE METAL THICKNESS
RTB01a	12 GAGE [2.77]
RTB01b	10 GAGE [3.43]

1994

THREE-BEAM BACK-UP PLATE

RTB01a-b

SHEET NO.	DATE:
1 of 2	7/06/05

SPECIFICATIONS

RTB01a back-up plates shall conform to the current requirements of AASHTO M 180 Class A, and RTB01b back-up plates shall conform to the current requirements of AASHTO M 180 Class B. The plates may be either Type II (galvanized) or Type IV (corrosion-resistant steel). Type IV material shall conform to ASTM A 588/A 588 M and shall not be galvanized, 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

This back-up plate is placed behind thrie-beam guardrail elements (RTM02a) at intermediate steel posts (non-splice posts) in the SGR09b thrie-beam guardrail and SGM09b median barrier.

THRIE-BEAM BACK-UP PLATE

RTB01a-b

SHEET NO.

DATE

2 of 2

7/20/2005