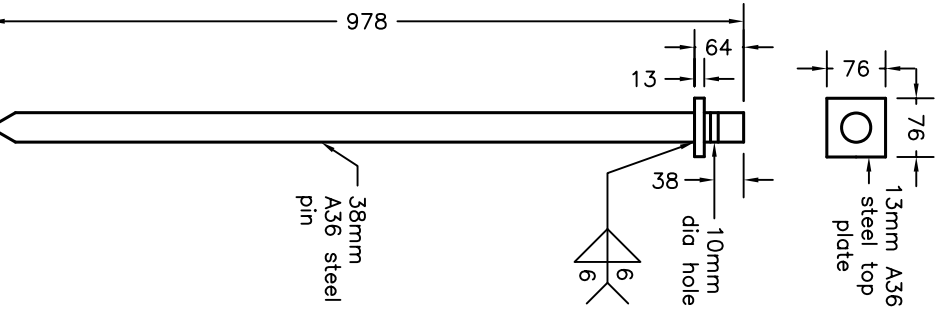


SECTION A-A

PIN ASSEMBLY
FOR ASPHALT PAVEMENT



NOTES:

- 1 38mm dia holes through asphalt pavement for pins. Holes shall be drilled after barriers positioned.
- A This MTOD to be read in conjunction with MTOD-911.160, 911.161, 911.165.
- B System configuration meets NCHRP Report 350, TL-3.
- C Welds shall be according to CSA W59.
- D All dimensions are in millimetres unless otherwise shown.

MINISTRY OF TRANSPORTATION ONTARIO DRAWING	January 2008	Rev 0
GUIDE RAIL SYSTEM, CONCRETE BARRIER TYPE M CONNECTION	Contract 2007-2027	
INSTALLATION-PINNED TO ASPHALT PAVEMENT	MTOD - 911.163	