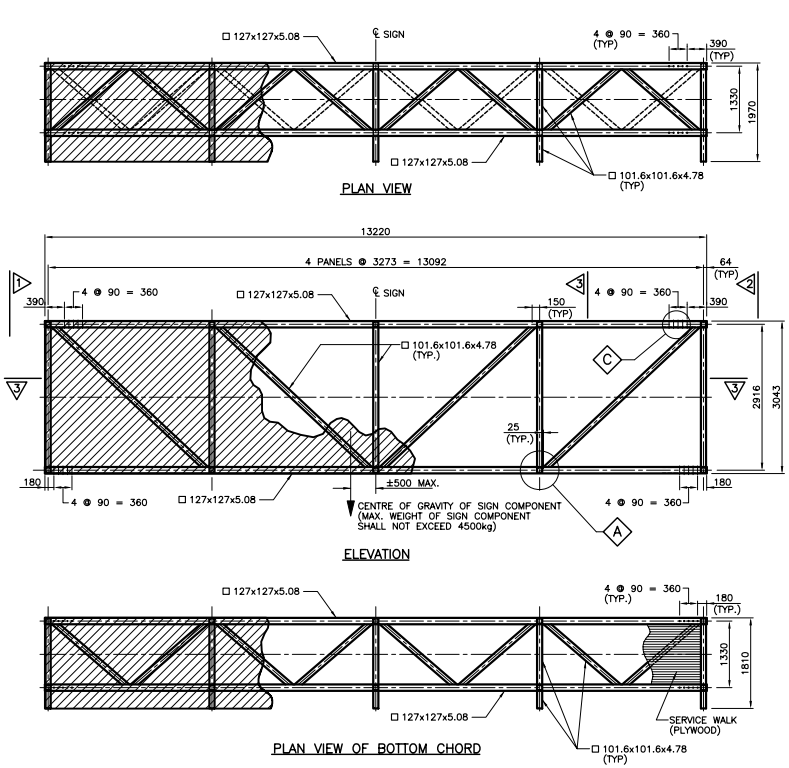
METRIC

DIMENSIONS ARE IN METRES AND/OR MILLIMETRES UNLESS OTHERWISE SHOWN

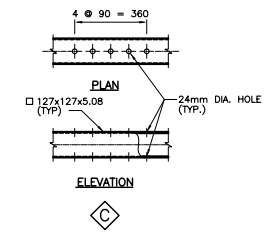
CONT No	
WP	No

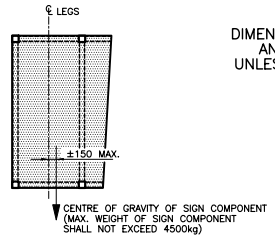
SHEET

VARIABLE MESSAGE SIGN SUPPORT SIGN COMPONENT – DETAILS

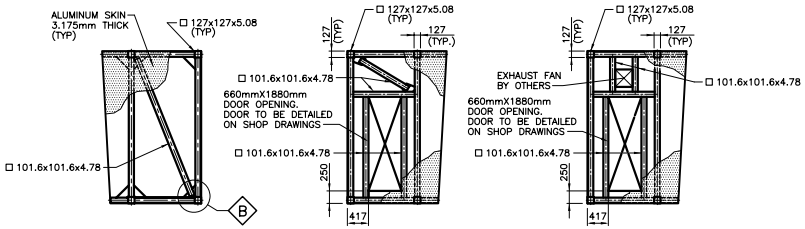


SIGN COMPONENT DETAIL





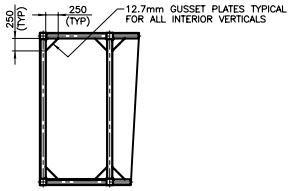
SIGN LOAD DISTRIBUTION DETAIL



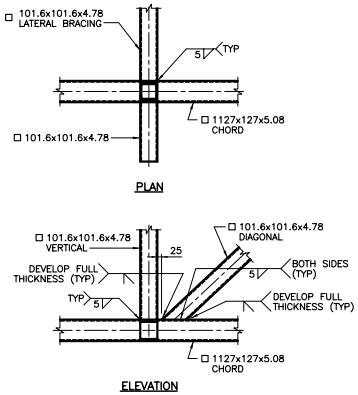
END OF SIGN COMPONENT WITHOUT DOOR — 1 SIDE VIEW

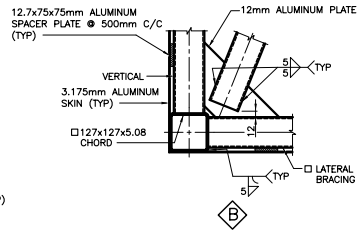
END OF SIGN COMPONENT WITH DOOR — 2 SIDE VIEW

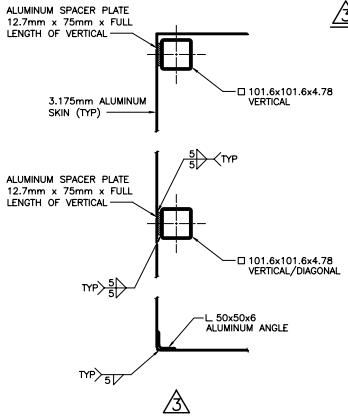
END OF SIGN COMPONENT WITH DOOR AND EXHAUST FAN



3 TYPICAL INTERIOR SECTION







NOTES:

1. TOLERANCE SHALL BE ± 1mm UNLESS OTHERWISE SPECIFIED.
2. NAMEPLATE STATING FABRICATOR'S IDENTITY AND DATE OF FABRICATION SHALL BE ATTACHED FACING INWARD TO BOTH MAIN CHORDS DIAGONALLY OPPOSITE.
3. THIS STANDARD TO BE READ IN CONJUNCTION WITH SS118–36 (VMS – GENERAL ARRANGEMENT) AND SS118–37 (VMS – END COMPONENT – DETAILS).
4. NO SHOP SPLICES IN ANY MEMBER.
5. LEGEND: □ – DENOTES ALUMINUM SQUARE TUBE

REFER TO 2.4.1 IN THE SIGN SUPPORT MANUAL FOR PROFESSIONAL ENGINEER STAMPING REQUIREMENTS.

DRAWING NOT TO BE SCALED
100 mm ON ORIGINAL DRAWING

STANDARD DRAWING JUNE 2010 — SS118–38

VARIABLE MESSAGE SIGN SUPPORT SIGN COMPONENT – DETAILS

REVISIONS		
DATE	BY	DESCRIPTION

DESIGN STD	CHK	CODE OHBDC '91	LOAD	DATE	
DRAWN	CHK	SITE		DWG	

DRAWING NAME: s118–38.dwg
CREATED: 1997/10/27
MODIFIED: 2010/02/09 09:03:37

MINISTRY OF TRANSPORTATION, ONTARIO
PR-D-707 88-05