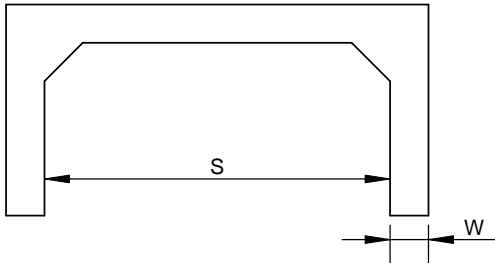
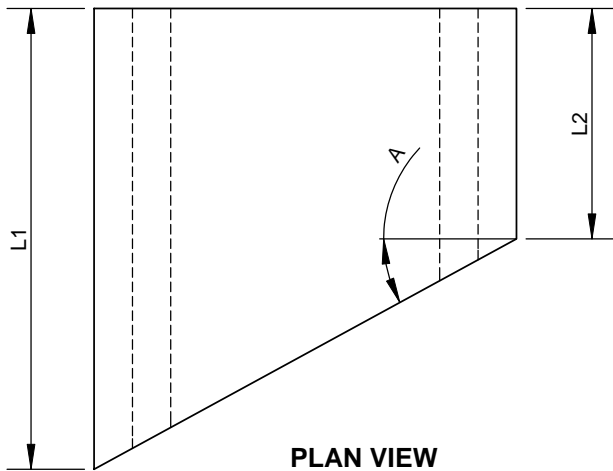


ISOMETRIC VIEW



SECTION VIEW



PLAN VIEW

MAXIMUM SKEW ANGLE (DEGREE)

S	W	L1	2438	2134	1829	1524	1219	914
		L2 (MIN)	1219	1067	914	762	610	610
1829	203		28.6	25.5	22.3	18.8	15.2	7.7
2438	203		23.2	20.6	17.8	15.0	12.1	6.1
3048	254		18.9	16.7	14.4	12.1	9.7	4.9
3658	254		16.3	14.4	12.4	10.4	8.3	4.2
4267	254		14.3	12.6	10.8	9.1	7.3	3.6
4572	254		13.5	11.9	10.2	8.5	6.8	3.4
4878	254		12.8	11.2	9.6	8.1	6.5	3.2
5181	254		12.1	10.6	9.1	7.6	6.1	3.1
5486	254		11.5	10.1	8.7	7.2	5.8	2.9
5791	254		11.0	9.6	8.3	6.9	5.5	2.8
6096	305		10.3	9.0	7.8	6.5	5.2	2.6
6401	305		9.9	8.7	7.4	6.2	5.0	2.5

$$A = \text{atan} \left(\frac{L1-L2}{S+2W} \right)$$

$$\text{MIN } L2 = (610 \text{ OR } \frac{L1}{2} \text{ WHICHEVER LARGER})$$

ALL DIMENSIONS ARE IN mm UNLESS SPECIFIED
 DRAWINGS ARE NOT TO SCALE
 TOLERANCE TO CSA A23.4-09
 LARGER SKEW MAY BE ACHIEVED. CONTACT
 CON CAST PIPE FOR SPECIAL APPLICATION
 PRECAST OR CIP FOOTING MAY BE REQUIRED
 DEPENDS ON THE APPLICATION AND SOIL
 CONDITION
 LONGER LAY LENGTH (L1) ARE AVAILABLE

CON CAST PIPE (CCP) STANDARD DRAWING

STD. CCP ENG GUIDE B 10.1 PART TS-ANGLEGUIDE

TITLE
**TRI-SPAN
 MAXIMUM SKEW ANGLE**

1	INITIAL RELEASE	SW	19/OCT/2011
REV.	DESCRIPTION	ENG.	DATE

DRAWN BY SW	CHECKED BY AP	DATE 19/OCT/2011	FILE Trispan Skew Angle Guide.SLD	PAGE DRAW 1
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