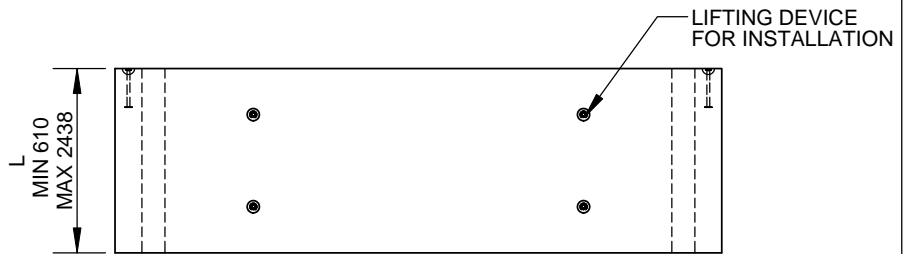
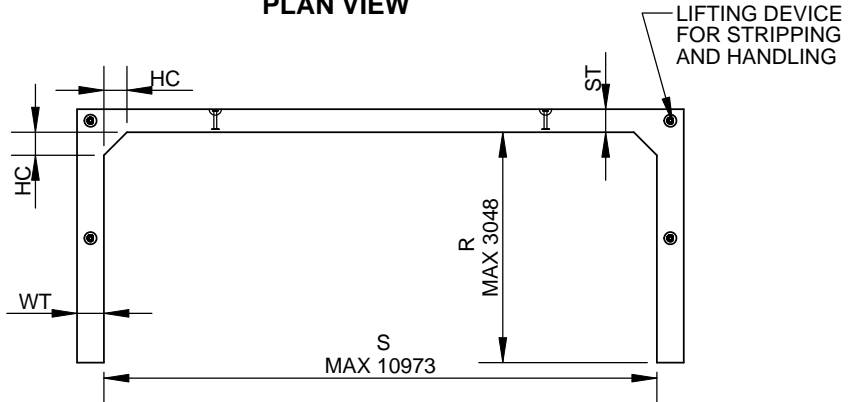


ISOMETRIC VIEW



PLAN VIEW



TYPICAL SECTION VIEW

SPAN (S) = 1829, 2438, 3048									
S	X	R	ST	WT	HC	L	MASS		
							kg/m	kg/pc	
1829	X	914	203	203	203	2.438	2148	5236	
1829	X	1219	203	203	203	2.438	2455	5985	
1829	X	1524	203	203	203	2.438	2762	6733	
1829	X	1829	203	203	203	2.438	3069	7482	
1829	X	2134	203	203	203	2.438	3376	8231	
2438	X	914	203	203	203	2.438	2454	5984	
2438	X	1219	203	203	203	2.438	2761	6732	
2438	X	1524	203	203	203	2.438	3068	7481	
2438	X	1829	203	203	203	2.438	3376	8230	
2438	X	2134	203	203	203	2.438	3683	8978	
2438	X	2438	203	203	203	2.438	3989	9725	
3048	X	1219	256	254	305	2.438	4024	9811	
3048	X	1524	256	254	305	2.438	4408	10748	
3048	X	1829	256	254	305	2.438	4793	11684	
3048	X	2134	256	254	305	2.438	5177	12621	
3048	X	2438	256	254	305	2.438	5560	13555	
3048	X	2743	256	254	305	2.438	5944	14492	
3048	X	3048	256	254	305	2.438	6328	15428	

GENERAL NOTES:

- (1) CUSTOM SIZE NOT IN THE TABLE SHOWN IS ALLOWED. S AND R MUST HAVE INTERVAL OF 152 (6"). WT, HC, ST INTERVAL OF 52 (2") BETWEEN 203 (8") - 406 (14")
- (2) MASS IS APPROXIMATE BASED ON 2480 kg/m³ DENSITY OF CONCRETE.
- (3) SHIPPING CAPACITY GOVERNS MAXIMUM SIZE AND LAY LENGTH
- (4) CIP OR PRECAST FOOTING ARE REQUIRED FOR PROPER INSTALLATION. SIZE TO BE DETERMINED BY CONSULTING ENGINEER
- (5) LIFTING DEVICES ARE DAYTON SWIFT LIFT ANCHOR OR EQUIVALENT
- (6) LONGER LAY LENGTH (L UPTO 3658) IS AVAILABLE

SPAN (S) = 3658, 4267, 4572									
S	X	R	ST	WT	HC	L	MASS		
							kg/m	kg/pc	
3658	X	1524	305	254	305	2.438	5302	12926	
3658	X	1829	305	254	305	2.438	5686	13863	
3658	X	2134	305	254	305	2.438	6070	14800	
3658	X	2438	305	254	305	2.438	6453	15733	
3658	X	2743	305	254	305	2.438	6838	16670	
3658	X	3048	305	254	305	2.438	7222	17607	
4267	X	1524	305	254	305	2.438	5763	14049	
4267	X	1829	305	254	305	2.438	6147	14986	
4267	X	2134	305	254	305	2.438	6531	15923	
4267	X	2438	305	254	305	2.438	6914	16856	
4267	X	2743	305	254	305	2.438	7298	17793	
4267	X	3048	305	254	305	2.438	7683	18730	
4572	X	1524	305	254	305	2.438	5993	14611	
4572	X	1829	305	254	305	2.438	6377	15548	
4572	X	2134	305	254	305	2.438	6762	16485	
4572	X	2438	305	254	305	2.438	7145	17419	
4572	X	2743	305	254	305	2.438	7529	18356	
4572	X	3048	305	254	305	2.438	7913	19292	

SPAN (S) = 4878, 5181, 5486									
S	X	R	ST	WT	HC	L	MASS		
							kg/m	kg/pc	
4878	X	1524	305	254	305	2.438	6225	15176	
4878	X	1829	305	254	305	2.438	6609	16113	
4878	X	2134	305	254	305	2.438	6993	17049	
4878	X	2438	305	254	305	2.438	7376	17983	
4878	X	2743	305	254	305	2.438	7760	18920	
4878	X	3048	305	254	305	2.438	8145	19857	
5181	X	1524	305	254	305	2.438	6454	15735	
5181	X	1829	305	254	305	2.438	6838	16671	
5181	X	2134	305	254	305	2.438	7222	17608	
5181	X	2438	305	254	305	2.438	7605	18542	
5181	X	2743	305	254	305	2.438	7990	19479	
5181	X	3048	305	254	305	2.438	8374	20415	
5486	X	1524	356	254	305	2.438	7443	18145	
5486	X	1829	356	254	305	2.438	7827	19082	
5486	X	2134	356	254	305	2.438	8211	20019	
5486	X	2438	356	254	305	2.438	8594	20953	
5486	X	2743	356	254	305	2.438	8978	21889	
5486	X	3048	356	254	305	2.438	9363	22826	

SPAN (S) = 5791, 6096, 6401									
S	X	R	ST	WT	HC	L	MASS		
							kg/m	kg/pc	
5791	X	1524	356	254	305	2.438	7712	18802	
5791	X	1829	356	254	305	2.438	8096	19739	
5791	X	2134	356	254	305	2.438	8480	20675	
5791	X	2438	356	254	305	2.438	8863	21609	
5791	X	2743	356	254	305	2.438	9248	22546	
5791	X	3048	356	254	305	2.438	9632	23483	
6096	X	1524	406	305	305	2.438	9288	22645	
6096	X	1829	406	305	305	2.438	9750	23770	
6096	X	2134	406	305	305	2.438	10211	24895	
6096	X	2438	406	305	305	2.438	10671	26016	
6096	X	2743	406	305	305	2.438	11132	27141	
6096	X	3048	406	305	305	2.438	11594	28266	
6401	X	1524	406	305	305	2.438	9595	23394	
6401	X	1829	406	305	305	2.438	10057	24519	
6401	X	2134	406	305	305	2.438	10518	25644	
6401	X	2438	406	305	305	2.438	10978	26765	
6401	X	2743	406	305	305	2.438	11440	27890	
6401	X	3048	406	305	305	2.438	11901	29015	

ALL DIMENSIONS ARE IN mm UNLESS SPECIFIED TOLERANCES TO CSA A23.4-09
DRAWINGS ARE NOT TO SCALE

CON CAST PIPE (CCP) STANDARD DRAWING

STD. CCP ENG GUIDE B 10.1 PART TS-SIZEGUIDE

TITLE TRI-SPAN SIZE GUIDE

1	INITIAL RELEASE	SW	19/OCT/2011	DRAWN BY SW	CHECKED BY AP	DATE 19/OCT/2011	FILE Trispan Size Guide.SLDDRW	PAGE 1 OF 1
REV.	DESCRIPTION	ENG.	DATE					