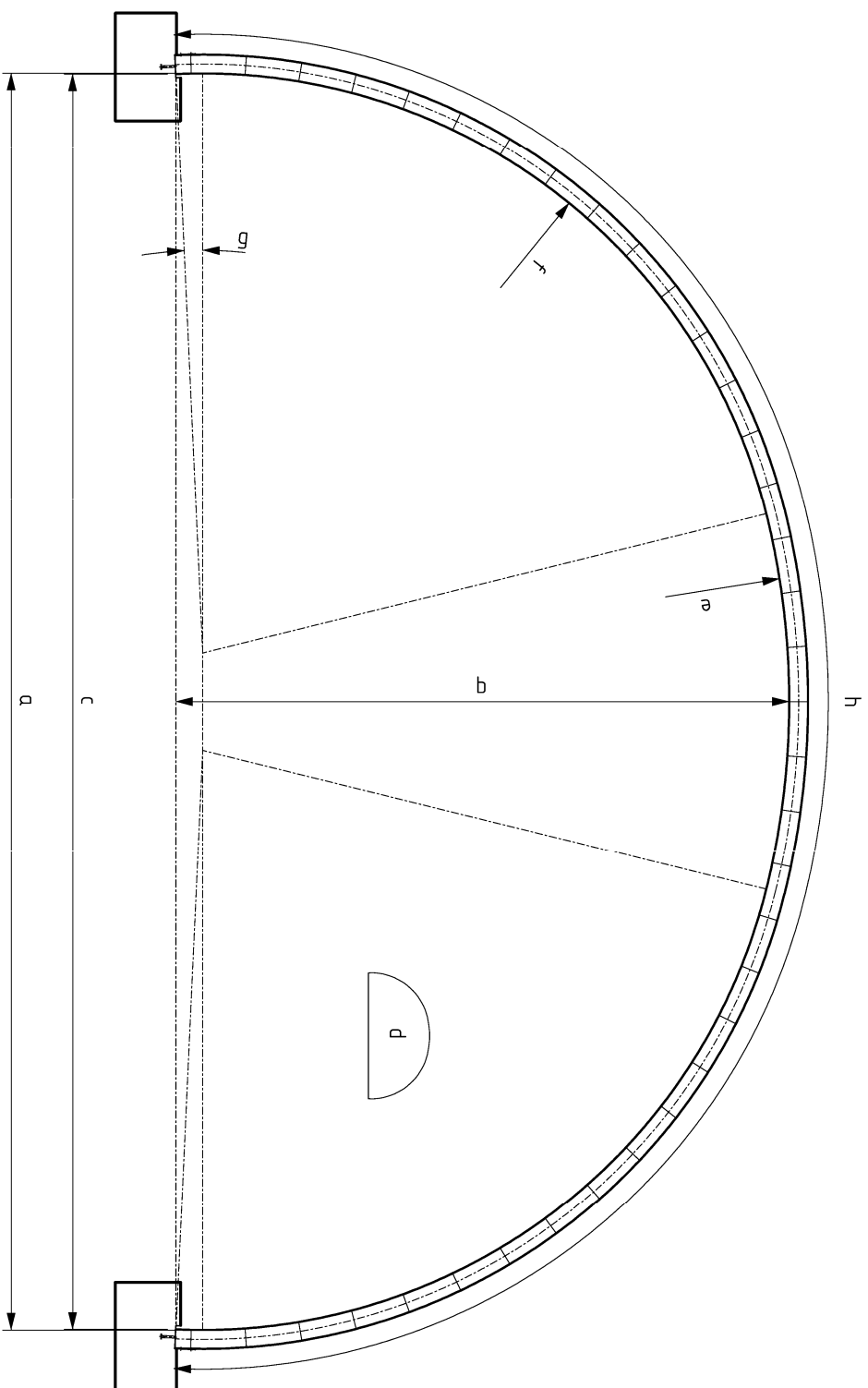


TYPE	MAX SPAN (mm)	RISE (mm)	BTM SPAN (mm)	END AREA (m ²)	CROWN RADIUS	SIDE RADIUS	RE-ENT. ANGLE	TOTAL S
0A-01	9320	4542	9311	34.04	5800	4300	2.64	36
0A-02	9298	5328	9061	41.30	6600	4300	13.47	40
0A-03	9538	4651	9518	35.92	6100	4300	3.85	37
0A-04	9516	5245	9328	41.50	6400	4300	12.01	40
0A-05	9835	4760	9817	37.87	6200	4400	3.71	38
0A-06	9889	5546	9665	45.67	6600	4500	12.81	42
0A-07	10210	5024	10166	41.90	6800	4500	5.66	40
0A-08	10186	5739	9754	49.53	7700	4300	18.23	44
0A-09	10523	4618	10514	39.65	8300	4300	2.67	39
0A-10	10604	5232	10493	46.00	7500	4400	9.12	42
0A-11	10525	5937	10200	52.21	6400	4600	15.26	45
0A-12	10829	4728	10821	41.69	8200	4400	2.48	40
0A-13	10802	5317	10632	48.03	8000	4300	11.40	43
0A-14	10790	6026	10397	54.42	6500	4500	16.99	46
0A-15	11116	4994	11059	45.88	8400	4300	6.63	42
0A-16	11083	5403	10890	50.22	8300	4300	12.17	44
0A-17	11141	6329	10695	59.11	6700	4700	17.71	48
0A-18	1134.7	5098	11282	48.06	9400	4400	6.96	43
0A-19	11434	5626	11132	54.56	9500	4300	15.23	46
0A-20	11360	6445	10825	61.40	6700	4600	19.64	49
0A-21	11698	5189	11642	50.29	9400	4500	6.39	44
0A-22	11701	5719	11364	56.85	9700	4300	16.10	47
0A-23	11658	6497	11159	64.04	8000	4800	18.55	50
0A-24	11998	5410	11827	54.64	10000	4300	11.43	46
0A-25	11994	5844	11668	59.37	9500	4400	15.66	48
0A-26	11993	6714	11696	67.29	8600	5400	13.46	51
0A-27	12260	5534	12110	57.13	10800	4500	10.49	47
0A-28	12269	6094	11783	63.94	10500	4400	19.14	50
0A-29	12291	7006	11902	72.32	9200	5500	15.28	53
0A-30	12571	5789	12289	61.76	10800	4400	14.55	49
0A-31	12603	6234	12220	66.92	11000	4700	16.40	51
0A-32	12621	7001	12135	74.85	9800	5300	17.42	54
0A-33	12892	5914	12703	64.62	13000	4800	11.38	50
0A-34	12921	6346	12554	69.66	10800	4800	15.86	52
0A-35	12941	7279	12347	80.12	10500	5400	19.09	56
0A-36	13249	6063	13082	67.36	10700	4900	10.60	51
0A-37	13208	6464	12880	72.50	11700	5000	14.69	53
0A-38	13210	7482	12745	83.50	11600	5800	16.28	57
0A-39	13449	6265	13078	72.06	12800	4700	16.15	53
0A-40	13427	6615	13120	75.37	12400	5200	13.95	54
0A-41	13407	7535	12795	85.97	11200	5600	19.02	58
0A-42	13742	6277	13214	74.10	12700	4400	19.94	54
0A-43	13749	6810	13538	78.63	11900	5600	11.12	55
0A-44	13838	7752	13469	89.95	11200	6200	14.01	59
0A-45	14064	6462	13682	77.55	12700	4800	16.21	55

TYPE	MAX SPAN (mm)	RISE (mm)	BTM SPAN (mm)	END AREA (m ²)	CROWN RADIUS	SIDE RADIUS	RE-ENT. ANGLE	TOTAL S
0A-46	14066	6965	13612	83.52	12200	5200	17.00	57
0A-47	14253	7970	13784	95.83	11500	6200	15.80	61
0A-48	14292	6623	13904	80.50	12100	4900	16.17	56
0A-49	14383	7079	13946	86.59	12000	5300	16.50	58
0A-50	14440	8194	14023	99.18	10800	6500	14.55	62
0A-51	14662	6735	14367	83.73	12800	5200	13.68	57
0A-52	14682	7233	14324	89.95	12300	5600	14.51	59
0A-53	14704	8218	14176	102.07	11200	6300	16.64	63
0A-54	14917	6892	14537	86.54	11000	5000	15.85	58
0A-55	14965	7141	14678	93.42	11100	5900	12.67	60
0A-56	14989	8502	14305	108.04	11000	6300	18.96	65
0A-57	15274	7041	15077	90.22	12400	5700	10.67	59
0A-58	15316	7534	15048	96.62	11200	6000	12.15	61
0A-59	15235	8639	14549	111.44	10800	6400	18.85	66



- NOTES:**
1. ALL DIMENSIONS ARE TO INSIDE CREST OF CORRUGATION.
 2. 114mm EDGE DISTANCE OF STEEL IS INCLUDED INSIDE ARC LENGTH AND ANGLE.
 3. 'S' = 406.4mm

REV. No.	DATE	REVISION DESCRIPTION	DRAWN	CHECK	DES. ENG.	LEAD ENG.	DRAWING No.	REFERENCE DRAWINGS
0	12 APR 86	INITIAL ISSUE	BF	BF				
1								
2								
3								
4								

A3 SCALE N.T.S.

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CIVIL PRODUCTS PTY LTD

Fyfe Central Business Park
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Westralup
Western Australia

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BCMS MEDIUM PROFILE ARCH
CORRUGATION B381 x 140
STANDARD GEOMETRY RANGE
TYPE OA-01 TO OA-59

DWG No. RDL-STD-OA-001

REV 0