

CURVING DETAILS

4.0m Rail				5.0m Rail			
RADIUS (m)	θ (Degrees)	C (mm)	H (mm)	RADIUS (m)	θ (Degrees)	C (mm)	H (mm)
2.4	95.5	3553	786	2.4	119.4	4144	1189
3	76.4	3710	642	3	95.5	4441	983
4	57.3	3835	490	4	71.6	4681	757
5	45.8	3894	395	5	57.3	4794	612
6	38.2	3926	330	6	47.8	4857	513
7	32.7	3946	284	7	40.9	4894	442
8	28.7	3958	249	8	35.8	4919	387
9	25.5	3967	220	9	31.8	4936	345
10	22.9	3973	199	10	28.7	4948	310
12	19.1	3982	166	12	23.9	4964	259
14	16.4	3986	144	14	20.5	4973	223
16	14.7	3990	125	16	17.9	4980	195
20	11.5	3993	100	20	14.3	4987	156
24	9.6	3995	83	24	11.9	4991	130
28	8.2	3997	70	28	10.2	4993	112
32	7.2	3997	62	32	9.0	4995	98
35	6.6	3998	57	35	8.2	4996	90
40	5.7	3998	50	40	7.2	4997	78
45	5.1	3999	44	45	6.4	4997	69
50	4.6	3999	40	50	5.7	4998	62

