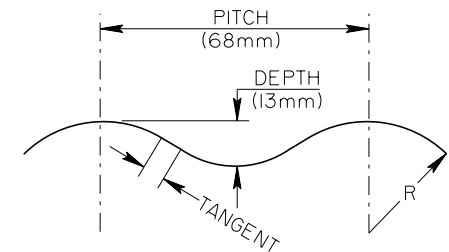


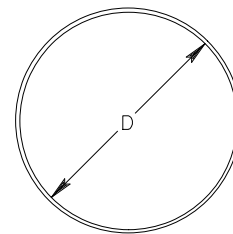
NOTES:

1. THE HELICALLY CORRUGATED PIPE IS TO HAVE THE PIPE ENDS RECORRUGATED TO PROVIDE ANNULAR CORRUGATIONS FOR COUPLING PURPOSES (AS SHOWN). THE MINIMUM LENGTH WITH ANNULAR CORRUGATIONS SHALL BE 300mm FOR DIAMETERS OF 900mm OR LESS AND 600mm FOR A DIAMETER OF GREATER THAN 900mm. THE COUPLER SHALL BE AN ANNULAR CORRUGATED BAND TYPE. THERE SHALL BE A MINIMUM OF 3 BOLTS PER COUPLER FOR DIAMETERS OF 800mm OR GREATER.
2. C.M.P. = CORRUGATED METAL PIPE



DETAIL "A"

INSIDE DIAMETER "D" mm	SLOPE RATIO X:Y	"y" mm	"A" m	"H" m	INVERT LENGTH OF SLOPED END SECTION "L" m
400	4:1	100	5.2	0.800	6.0
500	4:1	125	5.0	1.000	6.0
600	4:1	125	4.6	1.400	6.0
700	4:1	150	4.4	1.600	6.0
800	4:1	175	4.2	1.800	6.0
900	4:1	200	4.0	2.000	6.0
1 000	4:1	225	3.8	2.200	6.0
1 200	3:1	225	3.75	2.250	6.0
	2:1	150	4.2	1.800	6.0
	4:1	275	3.4	2.600	6.0
1400	3:1	250	3.3	2.700	6.0
	2:1	200	4.0	2.000	6.0
	4:1	300	2.8	3.200	6.0



SECTION

3	UPDATED ZINC COATING SPECIFICATION	PM	07/2017
2	ADDED DIMENSIONS FOR 2:1 SLOPE		11/97
1	TITLE CHANGE C.M.P. (C.S.P.)		08/94
No.	REVISIONS	BY	DATE

<p>Approved:</p> <p>ORIGINAL SIGNED BY ALLAN KWAN</p> <p>Executive Director, Technical Standards Branch</p>	
<p>Date: FEBRUARY 27, 1992</p>	

DETAILS OF STANDARD SLOPED END SECTIONS FOR C.M.P. ROUND CULVERTS

Prepared By: BD	Checked By: B.K	Scale: N.T.S.	Dwg No.: CB6-5.15MI
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