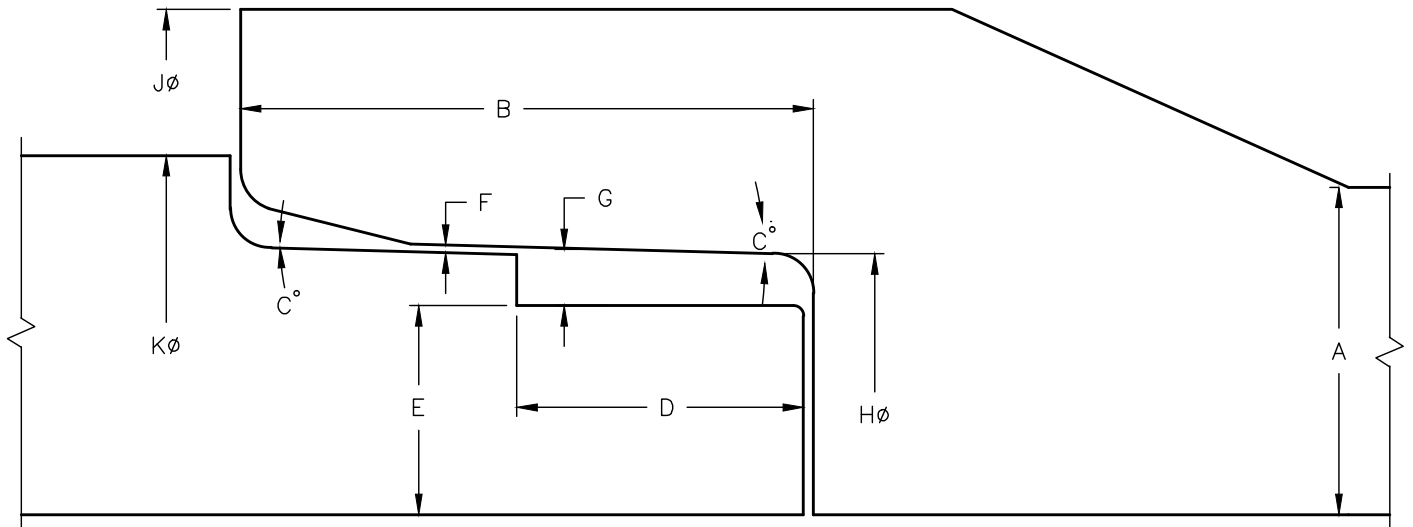


HYDROTILE STANDARD JOINTS PROFILE GASKET



SIZE	WALL		TONGUE			BELL			JOINT		LB/ FT	TON /PC
	A	K ϕ	C $^{\circ}$	D	E	H ϕ	J ϕ	B	F	G		
12"	2	16	1 $^{\circ}$ 30'	1-3/4	1.277	15.213	19-5/16	3-1/2	1/16	.375	128	0.51
15"	2-1/4	19-1/2	2 $^{\circ}$ 00'	1-3/4	1.541	18.709	23-1/2	3-1/2	1/16	.375	135	0.54
18"	2-1/2	23	1 $^{\circ}$ 30'	1-3/4	1.749	22.157	28	3-5/8	1/16	.375	183	0.732
24"	3	30	1 $^{\circ}$ 30'	1-3/4	2.240	29.138	35-1/2	3-7/8	1/16	.375	295	1.18
30"	3-1/2	37	1 $^{\circ}$ 30'	1-3/4	2.673	36.005	43-1/4	4	1/16	.375	416	1.664
36"	4	44	1 $^{\circ}$ 30'	1-3/4	3.111	42.880	51-1/4	4	1/16	.375	588	2.35
42"	4-1/2	51	2 $^{\circ}$ 00'	2	3.190	49.141	57-1/2	4-1/4	3/32	.451	735	2.94
48"	5	58	2 $^{\circ}$ 00'	2	3.190	55.141	63-1/2	4-1/4	3/32	.451	915	3.66
54"	6-1/4	65	2 $^{\circ}$ 00'	2	3.172	61.141	69-1/2	4-1/4	.094	.451	1100	4.40
60"	6-3/4	72	2 $^{\circ}$ 00'	2	3.172	67.141	75-1/2	4-1/4	.094	.451	1300	5.20

NOTES:

1. ALL DIMENSIONS IN INCHES EXCEPT WHERE NOTED.
2. 12" THRU 48" ARE B-WALL.
3. 54" & 60" ARE C-WALL.
4. ALL PIPES MEET ASTM C-76 & FDOT SECTION 449.

C-76 CLASS III THRU V DIMENSIONS AND WEIGHTS 8 FOOT LAYING LENGTHS DIAMETERS 12 THRU 60 INCH



2200 W. SUNRISE BLVD.
FORT LAUDERDALE, FLORIDA 33311
PHONE: (954) 583-7220
SALES FAX: (954) 321-2581
OFFICE FAX: (954) 581-5734
E-MAIL: INFO@UNITEDSTATESCONCRETE.COM
WEBSITE: UNITEDSTATESCONCRETE.COM

UNITED STATES CONCRETE PIPE COMPANY

REINFORCED CONCRETE PIPE

SCALE: <u>N.T.S.</u>	DRAWING NUMBER: <u>RCP-01</u>	
DWN BY: <u>K.J.L.</u>	REVISION: _____	SHEET
DWN DATE: <u>2005</u>	REV DATE: _____	<u>1</u> OF <u>9</u>