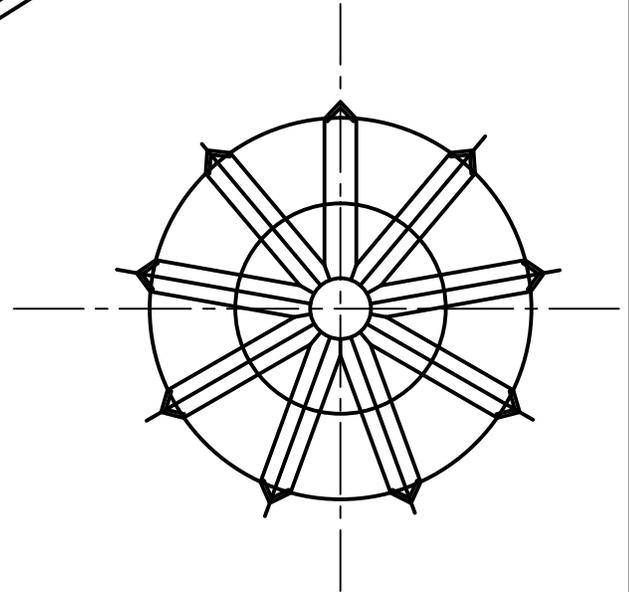


SIDE OR TOP VIEW



END VIEW

MINIMUM MANDREL DIAMETER			
SEWER SIZE	ASTM D3034 SDR35	ASTM F679 T-1	ASTM F794 SERIES 46
8	7.52	N/A	7.52
10	9.41	N/A	9.41
12	11.19	N/A	11.18
15	13.70	N/A	13.70
18	N/A	16.75	16.82
21	N/A	19.74	19.77
24	N/A	22.21	22.39

BASED ON 5 % DEFLECTION OF
MAXIMUM POSSIBLE INSIDE DIAMETER

THIS DETAIL WAS TAKEN FROM THE CITY OF ATLANTA'S WEBSITE. IT MAY HAVE BEEN MODIFIED AND SHOULD BE REVIEWED THOROUGHLY.

City of Atlanta



STANDARD DETAILS

DEFLECTION TEST
MANDREL

REV.

DATE: OCT. 2011

ORIG. DATE: NOV 2004

SCALE: N.T.S.

DETAIL NO. SS-G_DM001