



PIPE DIA.	R	R1	R2	W	L	H	WEIGHT
12"	7"	10"	6"	48"	36"	12 2/4"	1640
15"	8 1/2"	13 3/8"	9"	60"	51"	15 3/4"	3110
18"	10"	13 3/8"	9"	60"	51"	15 3/4"	3110

NOTE

Tie last 3 joints. Use 2 tie bolt fasteners per joint installed at 60° from top or bottom of pipe.



STANDARD DETAILS
SURGE BASIN



Last Revision:
June 2005

COTTAGE GROVE, MINNESOTA

City Plate No.
STO-10