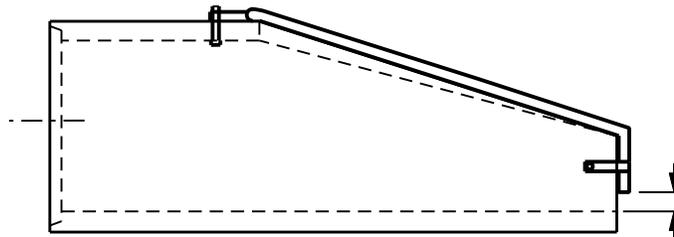


TOP VIEW



PROFILE VIEW

ARCH PIPE FLARED END TRASH GUARD					
DIA.	SPAN	STD. BAR DIA.	HEAVY DUTY BAR	H	BOLT SIZE
18	22	5/8	3/4	4	5/8
24	28 1/2	3/4	1	4	3/4
30	36 1/4	3/4	1	5	3/4
36	43 3/4	3/4	1	5	3/4
42	51 1/8	3/4	1	6	3/4
48	58 1/2	1	1 1/4	6	1
54	65	1	1 1/4	6	1
60	73 1/2	1	1 1/4	7	1
72	88	1	1 1/4	7	1

NOTES:
 DIMENSIONS ARE IN INCHES.
 HEAVY DUTY BAR CONSTRUCTION ONLY.
 2503.573 INSTALL TRASH GUARD_EA.
 CONFIGURATION AND BAR DIAMETERS MAY VARY BY MANUFACTURER.
 HOT DIP GALVANIZED PER MNDOT 3392 AND ASTM A153.

MINNEAPOLIS CUSTOM
 MNDOT SPEC. REF. 2503, 3392
 NOT TO SCALE

	MINNEAPOLIS DEPARTMENT OF PUBLIC WORKS		RC PIPE FLARED END/APRON TRASH GUARD	STANDARD PLATE NO. SEWR-3010
	DRAWN: CXD	DATE: 4/03		
	APPROVED: HRS	DATE: 12/06		