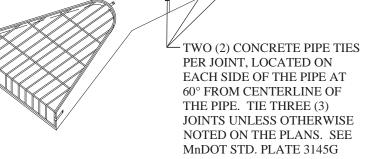


SIDE VIEW

SIZE OF PIPE	BARS	"H"	BOLTS
12" - 18"	3/4"	4"	5/8"
21" - 48"	1"	6"	3/4"
54" - 90"	1 1/4"	12"	1"



NOTES

- FLARED END SECTION SHALL CONFORM TO MnDOT STD. PLATE 3100G
- DESIGN OF END SECTION WILL CONFORM TO STANDARD REINFORCED CONCRETE PIPE CLASS II. ROUNDED EDGE PERMITTED ON SLOPED END
- 3. ALL BARS AND ANCHOR BOLTS WILL BE GALVANIZED
- 4. ALL TRASH GUARDS WILL HAVE A MINIMUM OF ONE (1) CROSS BAR
- 5. ROUNDED EDGE PERMITTED ON SLOPE END



CITY OF BURNSVILLE - ENGINEERING DEPT.

FLARED END SECTION WITH TRASH GUARD

Plate No. STM - 6

Revision Date

1/2018

File Location:

 $S:\ Details\ english\ Storm\ Sewer\ STM06-FES\ Trashguard.dwg$