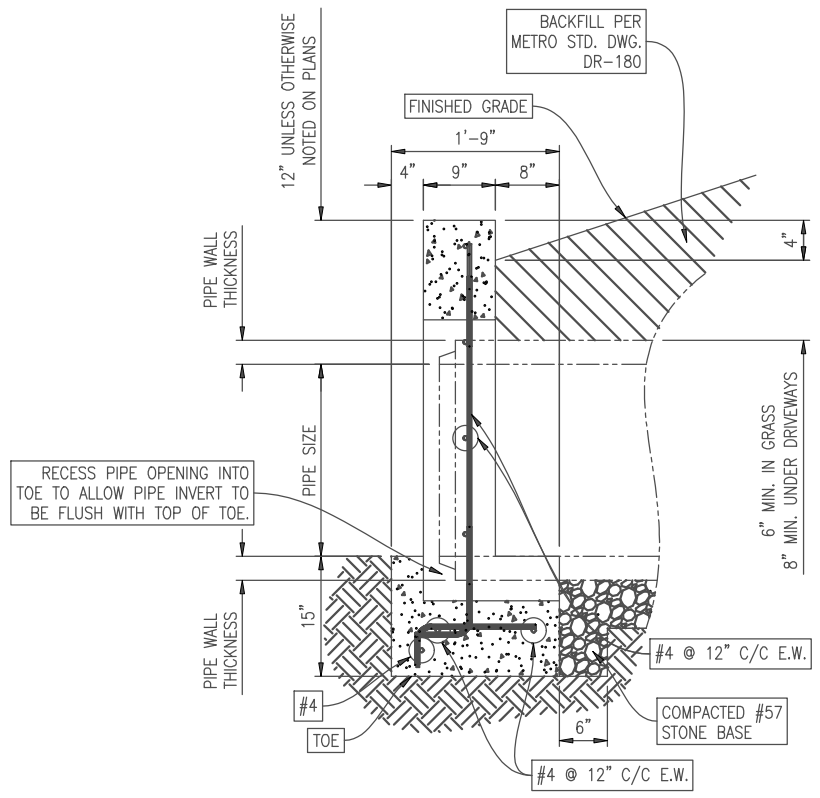


FRONT ELEVATION
SCALE: N.T.S.



SECTION 1
SCALE: N.T.S.

Table of Dimensions						
Elliptical Pipe	Hole Size	A	B	TONS	CY	LBS OF STEEL
23"x14"	32"x23"	4'-5"	2'-6"	1.08	0.53	22
30"x19"	40"x29"	5'-1"	2'-10"	1.24	0.61	30
38"x24"	49"x35"	5'-10"	3'-5"	1.47	0.73	36
45"x29"	58"x41"	6'-6"	3'-10"	1.64	0.81	40
53"x34"	69"x50"	7'-3"	4'-3"	1.87	0.92	54
60"x38"	76"x55"	7'-11"	4'-8"	2.06	1.02	59

- NOTES:
- [1]-CONCRETE: TDOT CLASS A CONCRETE.
 - [2]-3/4" CHAMFER ON ALL EXPOSED EDGES.
 - [3]-SUBGRADE TO BE COMPACTED TO 98% OF MAXIMUM PER ASTM D698.
 - [4]-MINIMUM COVER OVER ALL STEEL REINFORCEMENT SHALL BE 3".
 - [5]-ALL STEEL REINFORCEMENT IS REBAR PER ASTM A615, GRADE 60. SIZE AS SHOWN.

METRO HEADWALL FOR HECP

PROJECT: METRO HEADWALL

CONTRACTOR:

APPROVED BY: _____ DOC. #: REVISION 4

DWN. BY JTM CK BY: _____

DATE: 8/19/2020 SHEET: 1 OF 1

