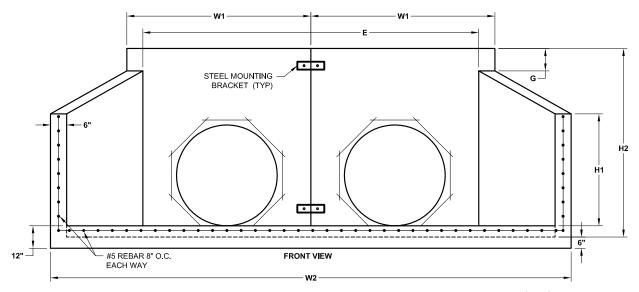
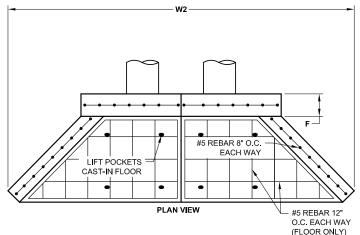
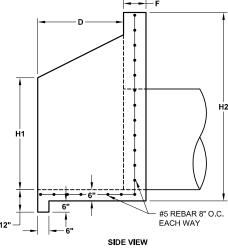
## **Precast Concrete Double Headwall**

Produced by Mid-Atlantic Drainage, Inc

PRECAST CONCRETE DOUBLE HEADWALLS										
INSIDE PIPE DIAMETER	REBAR	WEIGHT	W1 (in)	W2 (in)	H1 (in)	H2 (in)	D (in)	E (in)	F (in)	G (in)
12" 15" 18"	#4	3730	44	108	23	42 1/2	18 1/2	180	12	12
21" 24"	#4	6340	50	136	31	56	24	66	6	14
27" 30" 36"	#5	8450	64	178	41	72	36	98	12	18
42" 48"	#5	11790	79	230	52	79	40	128	12	11
54" 60" 66" 72"	#5	31000	105	230	60	90	48	180	12	12







## NOTES:

- 1. CONCRETE SHALL MEET OR EXCEED A COMPRESSIVE STRENGTH OF 4000 PSI
- 2. REINFORCEMENT STEEL SHALL MEET ASTM-706 OR ASTM 615 FOR GRADE 60 WITH 2" MINIMUM CLEARANCE 3. PIPES TO BE GROUTED INTO HEADWALL AT JOB SITE BY CONTRACTOR 4. ALL NCDOT APPROVED HEADWALLS SHALL HAVE ALL CORNERS CHAMFERED 1" OR HAVE RADIUS OF 1"

ALL HEADWALLS MEET OR EXCEED NCDOT (838,80) AND SCDOT (719-605) STANDARDS



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