STATE OF
NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C.

7-06

ENGLISH STANDARD DRAWING FOR

BRICK ENDWALL FOR OUTFALL

4", 6" OR 8" PIPE

GENERAL NOTES:

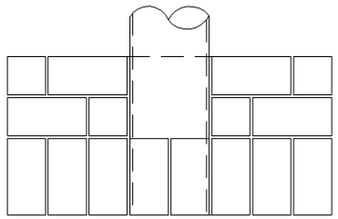
-ALL MORTAR JOINTS ARE ½" ± ⅛".

-BOND BRICKWORK WITH FULL HEADERS EVERY THREE COURSES.

-CONCAVE TOOL ALL EXPOSED JOINTS.

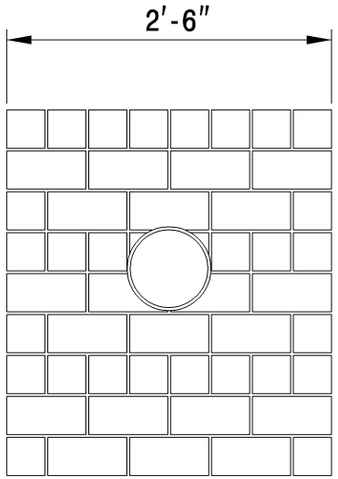
-CONCRETE BRICK MAY BE USED IN LIEU OF CLAY BRICK.

-JUMBO BRICK WILL BE PERMITTED.

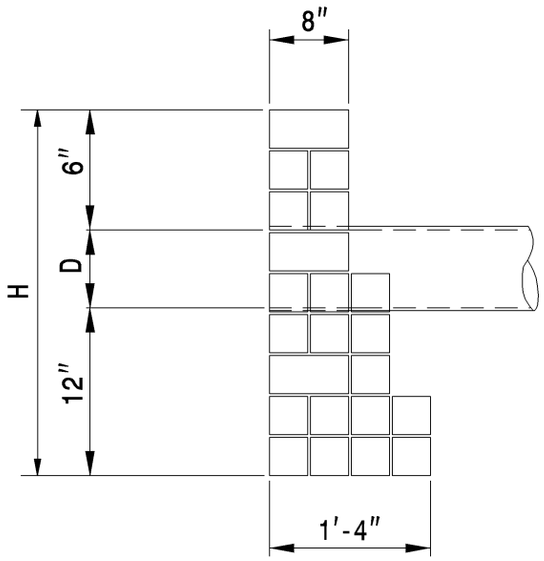


PLAN

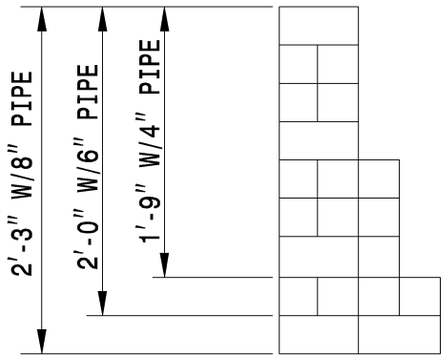
CONCRETE QUANTITIES				
D	H	REINF. CONC.	BIT. FIBER	CORR. PLASTIC OR METAL
		YD^3	YD^3	YD^3
4"	1'-9"	0.140	0.141	0.142
6"	2'-0"	0.163	0.164	0.166
8"	2'-3"	0.186	0.187	0.190



ELEVATION



END ELEVATION



TYPICAL SECTION THRU WALL

SHEET 1 OF 1

838.20

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