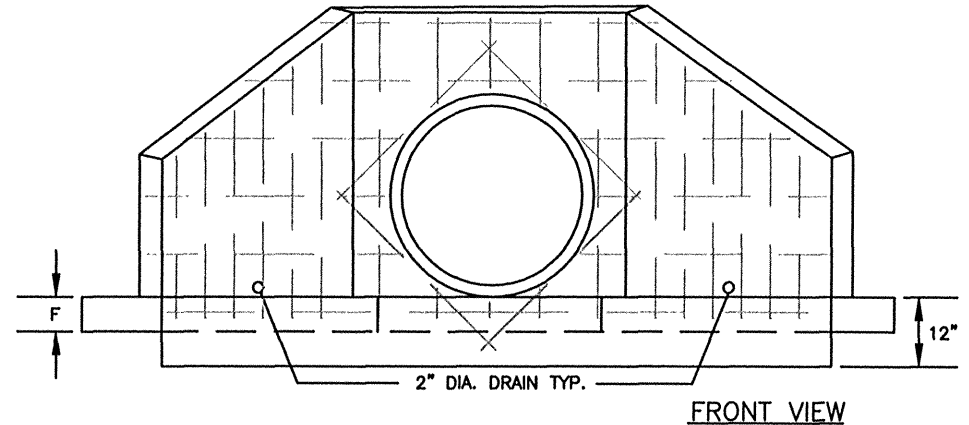
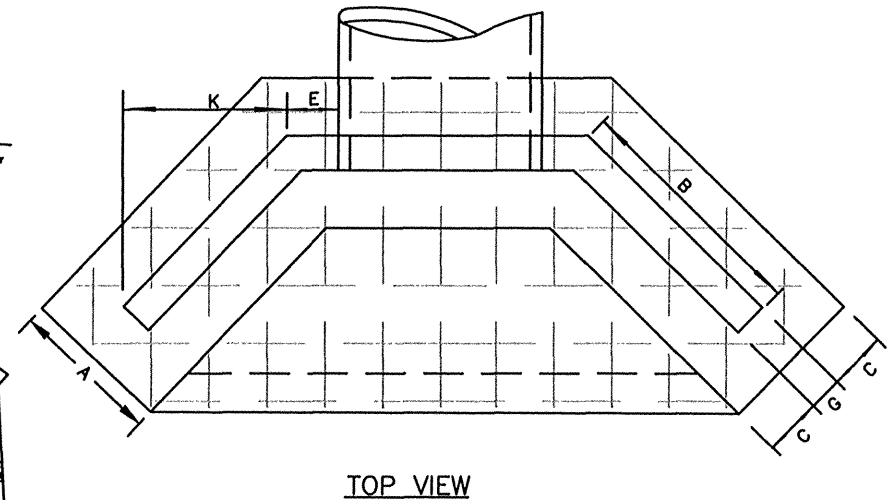
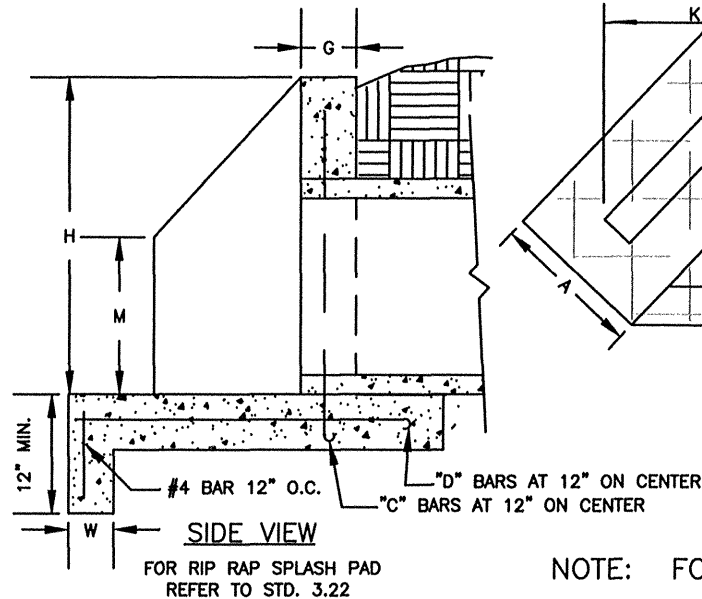


CONCRETE PIPE			DIMENSIONS										
WALL THK.	OUT. DIA.	IN. DIA.	MIN. H	A	B	C	E	F	G	W	K	M	
2 1/4"	19 1/2"	15"	27 1/2"	20"	24"	8"	7 1/2"	4"	4"	8"	17"	10"	
2 1/2"	23"	18"	31"	20"	24"	8"	9"	4"	4"	8"	17"	12"	
3"	30"	24"	38"	20"	30"	8"	12"	4"	4"	8"	21"	15"	
3 1/2"	37"	30"	45"	20"	44"	12"	15"	6"	8"	8"	31"	18"	
4"	44"	36"	52"	32"	44"	12"	18"	6"	8"	8"	31"	22"	
4 1/2"	51"	42"	59"	32"	48"	12"	21"	6"	8"	8"	34"	26"	
5"	58"	48"	66"	32"	48"	12"	24"	6"	8"	8"	34"	29"	
5 1/2"	65"	54"	73"	32"	54"	12"	27"	6"	8"	8"	38"	33"	
6"	72"	60"	80"	36"	66"	12"	30"	8"	12"	12"	46"	36"	
6 1/2"	79"	66"	87"	36"	72"	12"	33"	8"	12"	12"	51"	40"	
7"	86"	72"	94"	36"	78"	12"	36"	8"	12"	12"	56"	43"	



REINFORCING				
DIA.	"C" BAR		"D" BAR	
	NO.	LGT.	NO.	LGT.
15"	4	2'-0"	4	1'-11"
18"	4	2'-3"	4	2'-2"
24"	4	2'-9"	4	2'-8"
30"	4	3'-3"	4	3'-2"
36"	4	3'-9"	4	3'-8"
42"	4	4'-3"	4	4'-2"
48"	4	4'-9"	4	4'-8"
54"	4	5'-3"	4	5'-2"
60"	4	5'-9"	4	5'-8"
66"	4	6'-3"	4	6'-2"
72"	4	6'-9"	4	6'-8"



NOTE: FOR CONSTRUCTION NOTES, SEE STD. NO. 6.19.

CONCRETE WINGWALL WITH SPLASH PAD

CITY OF ROCKY MOUNT
DEPT. OF ENGINEERING

APPROVED
-

STD. NO.
6.18

DATE
01-31-03

REVISION
-

REVISIONS		
NO	DATE	DESCRIPTION