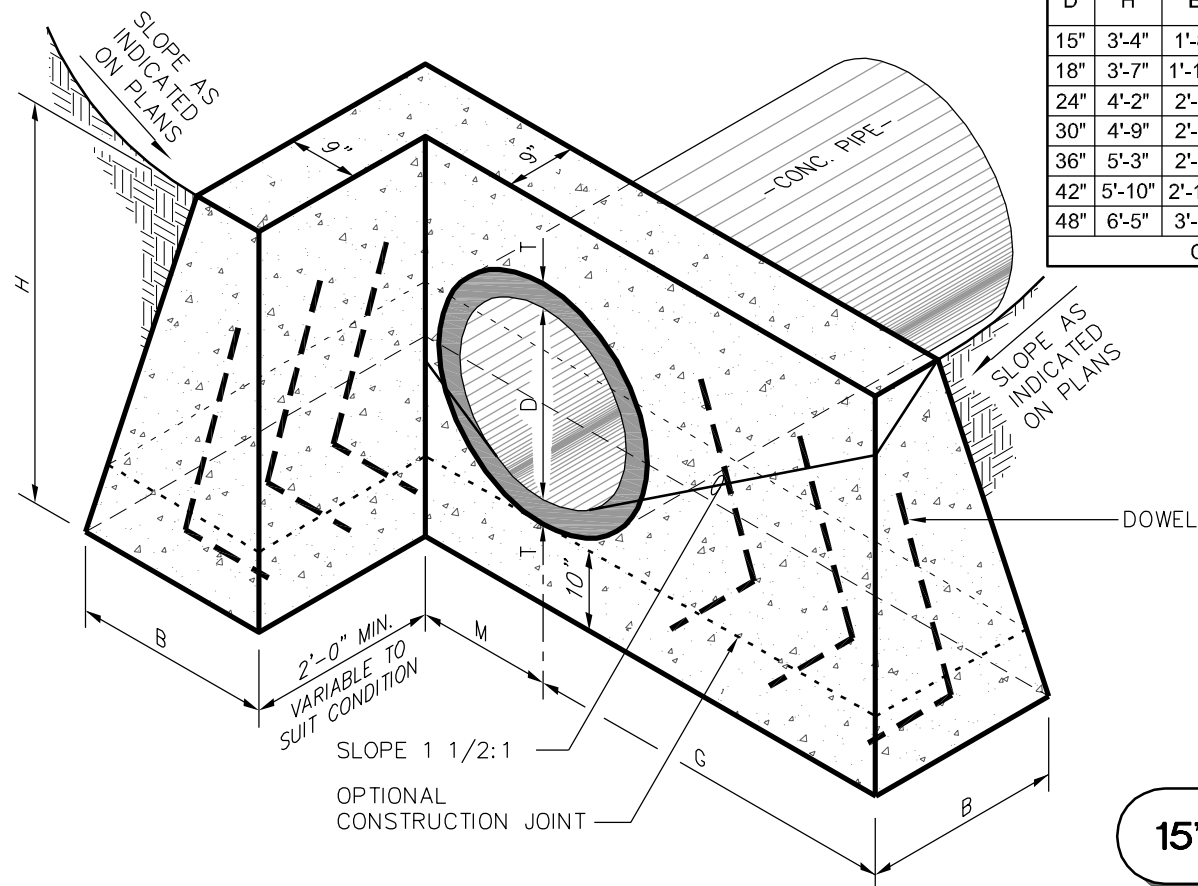




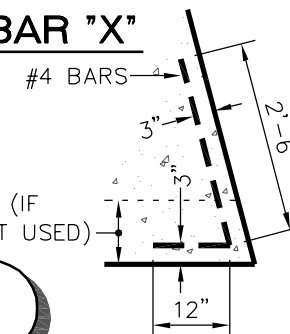
DIMENSIONS AND CONCRETE QUANTITIES

COMMON DIMENSIONS							COMMON DIMENSIONS				
D	H	B	G	M	T	CU. YD.	H	B	G	M	CU. YD.
15"	3'-4"	1'-8"	2'-9"	1'-10"	1 7/8"	0.960	3'-0"	1'-5"	2'-6"	0'-11"	0.770
18"	3'-7"	1'-10"	3'-2"	1'-2"	2"	1.193	3'-3"	1'-8"	2'-11"	1'-0"	0.964
24"	4'-2"	2'-1"	4'-0"	1'-5"	2 1/2"	1.711	3'-9"	1'-11"	3'-8"	1'-3"	1.385
30"	4'-9"	2'-5"	4'-7"	1'-9"	2 1/4"	2.394	4'-3"	2'-2"	4'-5"	1'-6"	1.908
36"	5'-3"	2'-8"	5'-6"	2'-0"	3"	3.169	4'-9"	2'-5"	5'-2"	1'-9"	2.544
42"	5'-10"	2'-11"	6'-4"	2'-4"	3 1/2"	4.139	5'-3"	2'-8"	5'-11"	2'-0"	3.301
48"	6'-5"	3'-3"	7'-2"	2'-11"	4"	5.422	5'-9"	2'-11"	6'-8"	2'-3"	4.193
CONCRETE PIPE							METAL PIPE				

REINFORCING QUANTITIES

SPAN	15"	18"	24"	30"	36"	42"CM	42"RC	48"CM	48"RC
BARS	X	X	X	X	X	X	Y	X	Y
QTY.	5	5	6	6	7	7	2	8	2
LBS.	12	12	14	14	16	47	49	52	55

DOWEL BAR "X"



10" FOOTING (IF
CONST JOINT USED)

15" THRU 48" PIPE

NOTES:

- See Std. detail No. 630.01 for general notes.



PUBLIC WORKS DEPARTMENT
1500 Beatty Street
Greenville, North Carolina 27834

CITY OF GREENVILLE, N.C.

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No.	Date	Description
1	9/16/11	APPROVAL
Scale: not to scale	Sheet #: 1 of 1	Detail # 631.02

STD. CONC. "L" ENDWALL FOR SINGLE PIPE CULVERTS