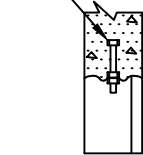


SECTION
B-B

PLACE 3/4"X6"
HEX HEAD BOLTS,
1'-6" C. TO C.
FOR C.M.P.



C.M.P.
DETAIL

* LESS 2 - #6
REBARS CONTINUOUS
ALONG TOP OF WALLS

1 1/2 : 1 EMBANKMENT SLOPE

D	DIMENSIONS			CONC. (C.Y.)		REINF. STEEL* (LBS.)
	F	E	X	C.M.P.	R.C.P.	
42"	5'- 2"	1'- 11"	1'- 9"	3.53	3.45	213
48"	5'- 8"	2'- 1"	1'- 11"	4.12	4.03	249
54"	6'- 2"	2'- 3"	2'- 1"	4.75	4.65	287
60"	6'- 8"	2'- 5"	2'- 3"	5.43	5.31	328
66"	7'- 2"	2'- 7"	2'- 5"	6.16	6.02	372
72"	7'- 8"	2'- 9"	2'- 7"	6.94	6.78	419
78"	8'- 2"	3'- 0"	2'- 9"	7.78	7.61	461
84"	8'- 8"	3'- 2"	2'- 11"	8.66	8.47	522

4 : 1 EMBANKMENT SLOPE

42"	8'- 8"	3'- 2"	3'- 0"	5.59	5.46	337
48"	8'- 8"	3'- 2"	3'- 6"	6.10	5.97	368
54"	8'- 8"	3'- 2"	4'- 0"	6.63	6.48	400
60"	9'- 4"	3'- 5"	4'- 4"	7.60	7.43	458
66"	9'- 8"	3'- 6"	4'- 9"	8.39	8.20	506
72"	9'- 8"	3'- 6"	5'- 3"	8.99	8.80	542
78"	10'- 0"	3'- 8"	5'- 8"	9.88	9.66	596
84"	10'- 8"	3'- 11"	6'- 0"	11.00	10.76	664

CITY OF CORDELE, GEORGIA - STANDARD DETAIL

OUTLET HEADWALL

DETAIL NO:

D-012

DATE:

