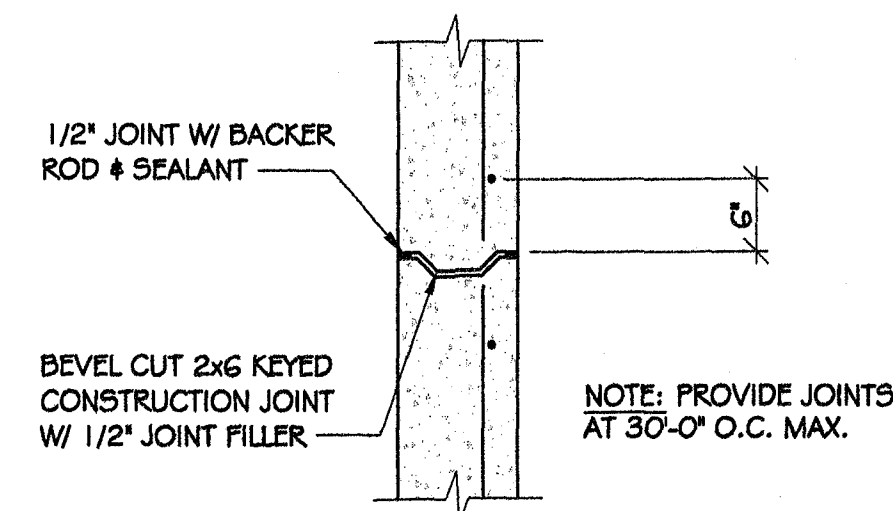
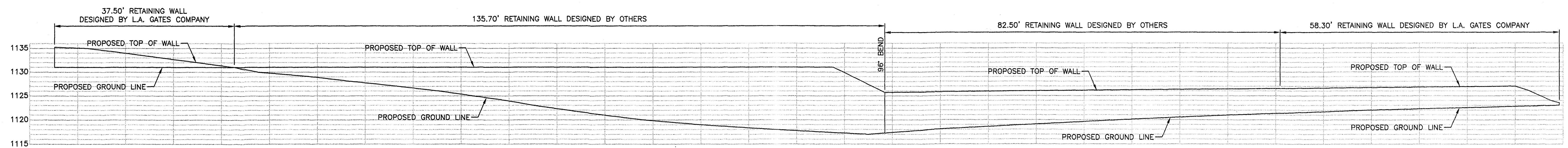
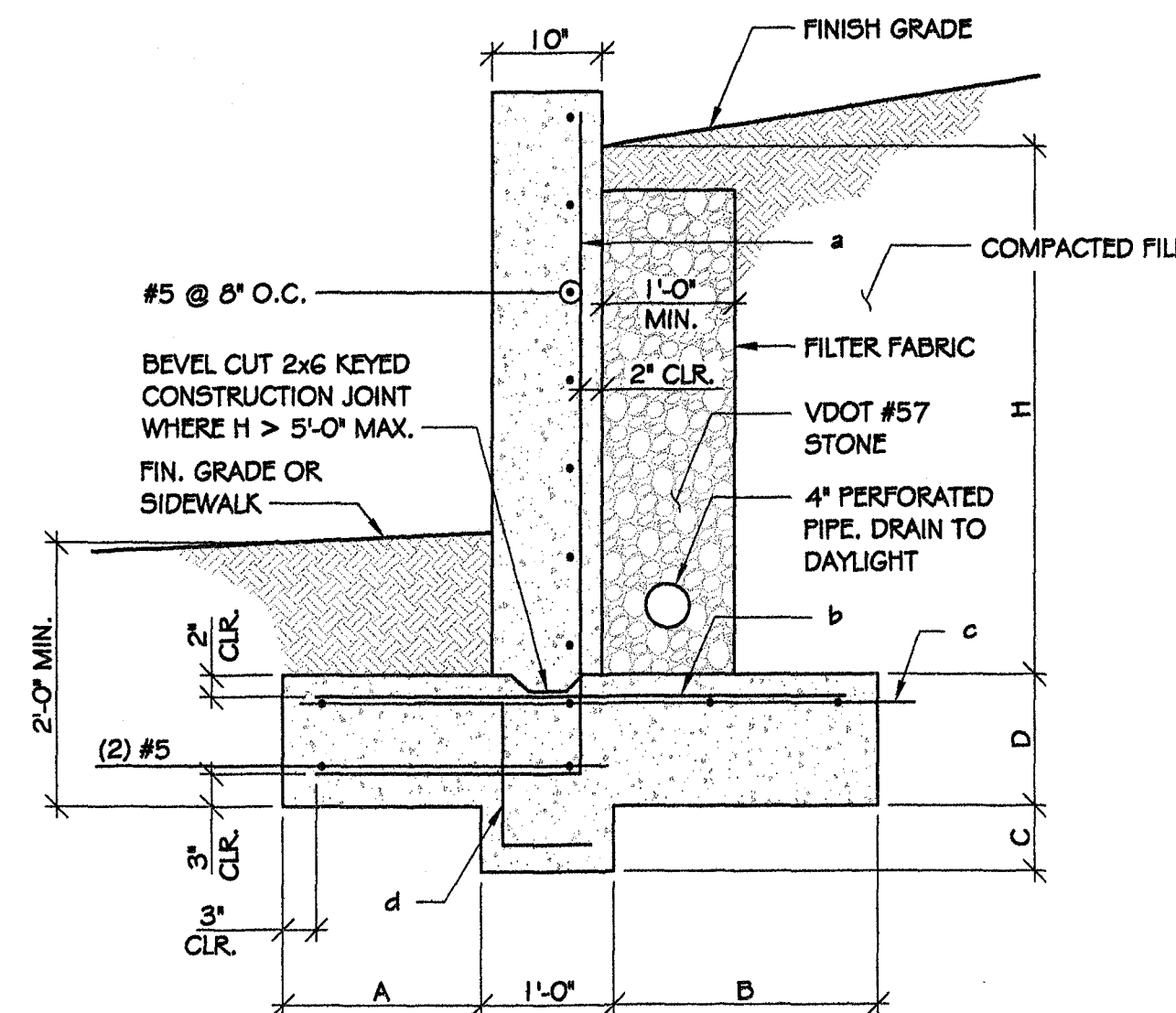


△ RETAINING WALL AT BUILDING CORNER

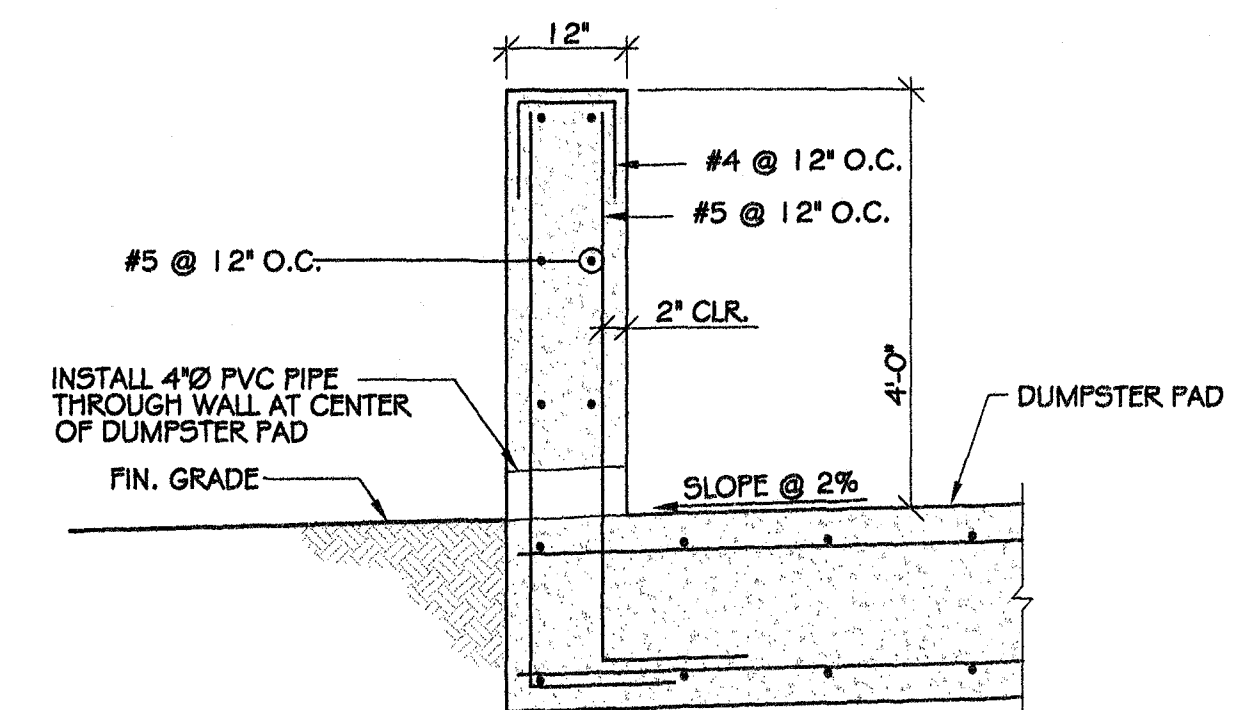


TYP. VERTICAL JOINT
N.T.S.



TYPICAL RETAINING WALL
3/4\"/>

REINFORCING / DIMENSION NOTES				
	MARK	H ≤ 4'-0"	H ≤ 5'-0"	H ≤ 7'-0"
DIMENSIONS	A	1'-0"	1'-0"	2'-0"
	B	1'-0"	1'-0"	3'-0"
	C	6"	10"	1'-4"
	D	1'-0"	1'-0"	1'-2"
REINFORCING	a	#5 @ 18"	#5 @ 18"	#5 @ 12"
	b	#5 @ 18"	#5 @ 18"	#5 @ 12"
	c	(4) #5	(4) #5	(6) #5
	d	N/A	N/A	#4 @ 12" STD. 90° HOOKS AT EA. END



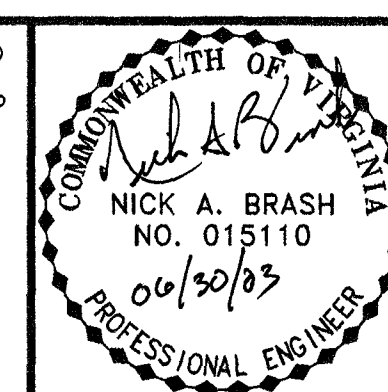
DUMPSTER WALL
3/4\"/>

REV	DATE	DESCRIPTION	BY	APP
△	4/3/03	REV. INVERT FOR EXIST. SMH AND SEWER LINE GRADES	MAS	NAB
△	5/28/03	REV. INVERT FOR SMH #1 AND SMH #3 AND SEWER LINE GRADES; RELOCATE WATER LINE TIE-IN TO BLDG.	MAS	NAB
△	6/27/03	REV. WATER LINE LOCATION AND GRADES OVER UTILITY LINES; ADD WALL IN FRONT AND ON SIDE OF BUILDING	MAS	NAB



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Roanoke, Virginia 24018
Tel. (540)774-6500 Fax (540)776-0891



SPRINGWOOD TRACT D				
RETAINING WALLS				
PLAN AND DETAILS				
ROANOKE COUNTY, VIRGINIA				
DRAWN	CHECKED	DESIGNED	DATE	PROJECT ID NO
MAS	NAB	MAS	JUN 30, '03	39522.180
SCALE: 1"=30'				SHEET C8