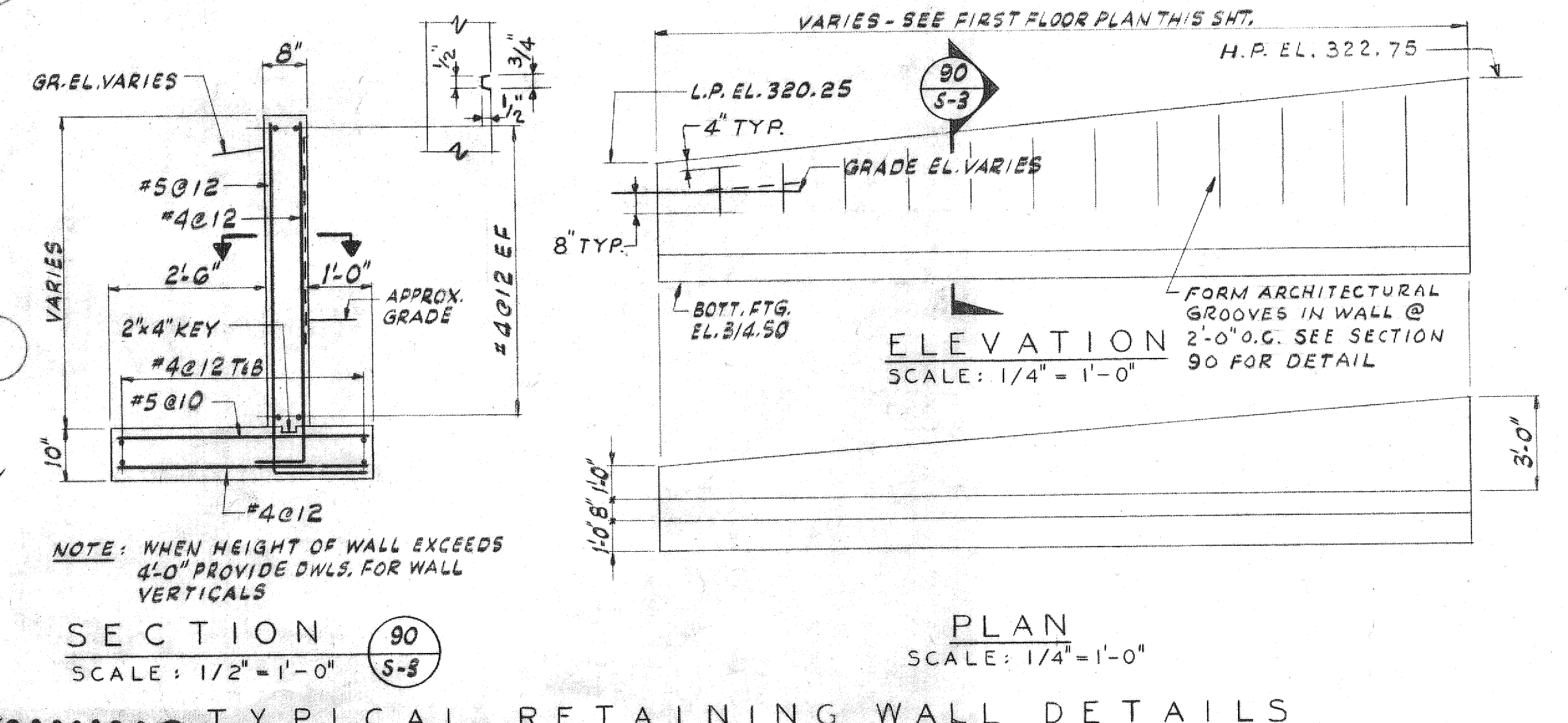


FIRST FLOOR BEAM SCHEDULE									
BEAM		SKETCH			STIRRUPS			RE MARKS	
MARK	B x D				SIZE TYPE	LEFT	RIGHT		
1B1	12 x 24	2-#7		2-#7	#4	1@5, 5@10 REM. @ 16	DO LEFT		
1B2	12 x 24	2-#7		2-#7	#4	1@5, 5@10 REM. @ 16			
1B3	16 x 60	2-#6		2-#6	#4	1@12 REM. @ 24			
1B4	10 x 16				#4	1@6 REM. @ 12			
1B5	12 x 24	2-#6		2-#6	#4	3@6 REM. @ 12			
1B6	12 x 24	2-#6		2-#6	#4	1@6 REM. @ 12			
1B7	10 x 16				#4	1@6 REM. @ 12	DO LEFT	PROVIDE NOTCH FOR STAIR NOSING. SEE DET. M' ON SHT. 5-16	
1B8	18 x 24	4-#7		4-#9	#4	1@6, 1@12 REM. @ 16	1@6, 3@12 REM. @ 16		
1B9	18 x 24			4-#7	#4	1@6, 3@12 REM. @ 16	DO LEFT		
1B10	18 x 24			6-#9	#4	1@6, 3@12 REM. @ 16	1@6, 5@12 REM. @ 16		
1B11	18 x 32			4-#8	#4	1@3, 12@6 REM. @ 12	1@6 REM. @ 12		
1B12	16 x 32	2-#8		7-#9 (2 LAYERS)	#5	3@6, 6@12 REM. @ 16	4@6, 7@12 REM. @ 16		
1B13	16 x 32			2-#8	#5	1@3, 5@6, 6@8, REM. @ 16	1@6, 5@12 REM. @ 16		
1B14	16 x 32	2-#8		7-#9 (2 LAYERS)	#5	1@6, 4@12 REM. @ 16	2@6, 8@12 REM. @ 16		
1B15	16 x 32			2-#8	#5	1@3, 5@6, 6@8, REM. @ 16	1@6, 5@12 REM. @ 16		
1B16	16 x 32	2-#9		2-#9	#5	2@6, 8@12 REM. @ 16	DO LEFT		
1B17	16 x 32	2-#10		2-#10	#5	2@6, 6@12 REM. @ 16			
1B18	12 x 24	2-#7		2-#7	#4	1@5, 5@10 REM. @ 16			
1B19	10 x 16				#4	1@6 REM. @ 12		PROVIDE NOTCH FOR STAIR NOSING. SEE DET. M' ON SHT. 5-16	
1B20	12 x 24	2-#7		2-#7	#4	1@5, 5@10 REM. @ 16	DO LEFT		
1B21	12 x 24	2-#7		4-#9	#4	3@5, 5@10 REM. @ 16	3@5, 7@10 REM. @ 16		
1B22	12 x 21	4-#9		2-#7	#4	1@5, 7@9 REM. @ 10	1@5, 5@9 REM. @ 10		
1B23	10 x 16			2-#7	#4	1@5 REM. @ 10	DO LEFT		
1B24	12 x 24	2-#6		2-#6	#4	1@6 REM. @ 10	DO LEFT		

* NOTE: ALL BEAM DEPTHS GIVEN ARE MEASURED FROM H.P. EL. OF SLAB FRAMING INTO BEAM.



RECORD DRAWING

DRAWN BY: <i>R. Gough</i> DEPT. CHECK: <i>Ramell F. Bonstein</i> PROJ. CHECK: <i>R. J. Marshall</i>				MICHAEL EUGENE GRILLI REGISTERED PROFESSIONAL ENGINEER No. 3620		M&E METCALF & EDDY, INC. / ENGINEERS BOSTON / NEW YORK / PALO ALTO / CHICAGO REG. PROF. ENGR. N.Y. NO. 1280 REG. PROF. ENGR. R.I. NO. 9100		SCALE: AS SHOWN DATE: 6-24-77 DATE: 6-27-77		TOWN OF BURRILLVILLE, RHODE ISLAND BOARD OF SEWER COMMISSIONERS WASTEWATER TREATMENT FACILITIES OPERATIONS BUILDING FIRST FLOOR FRAMING PLAN STRUCTURAL		JOB: 4868 FILE NO.: H-68991-1 SHEET: S-8	
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