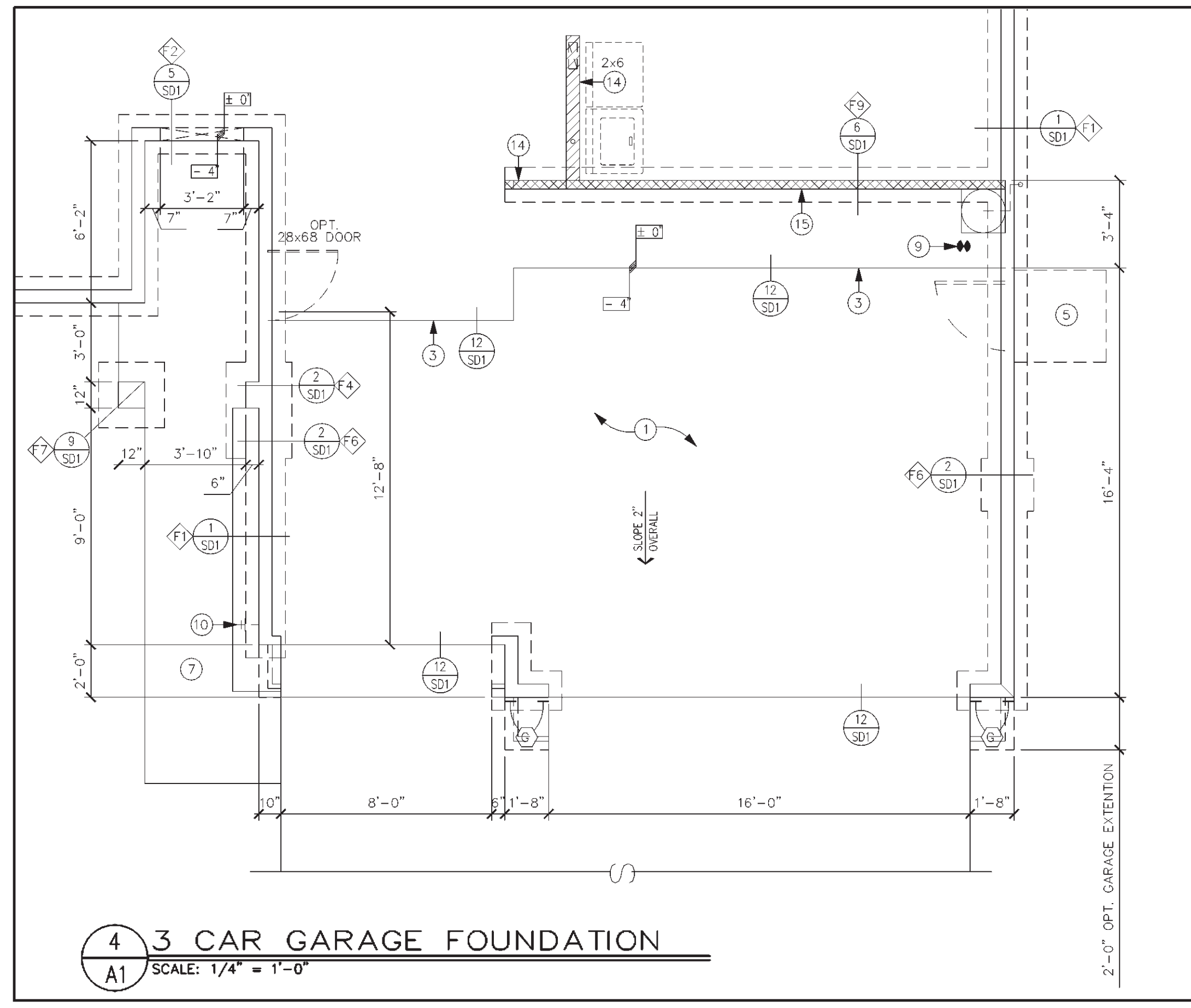
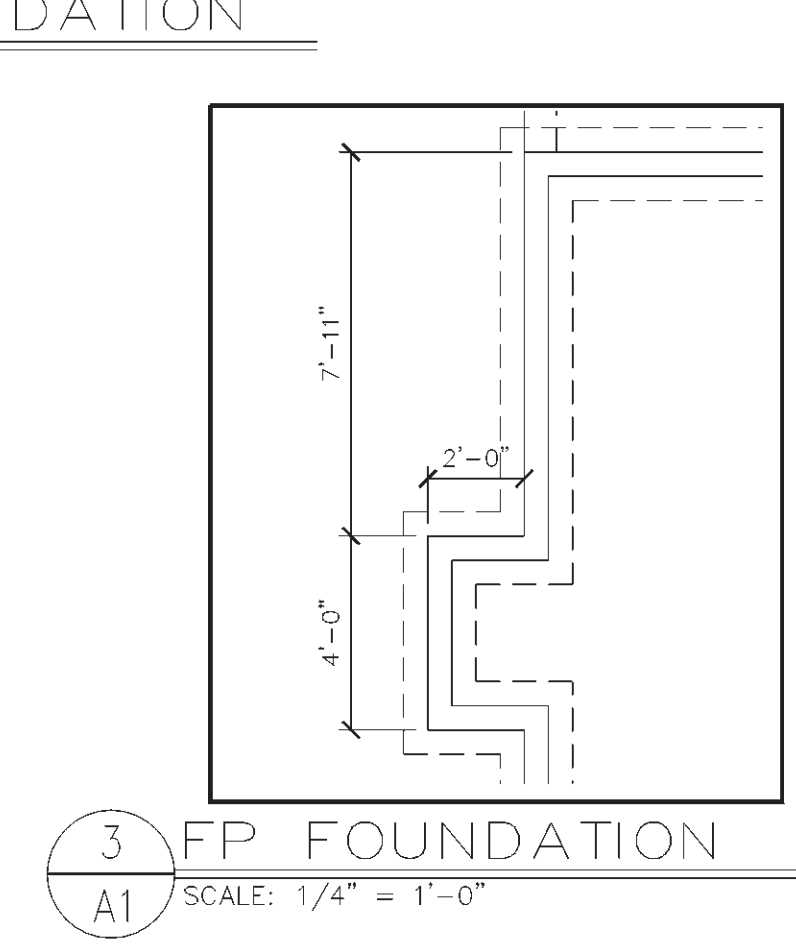
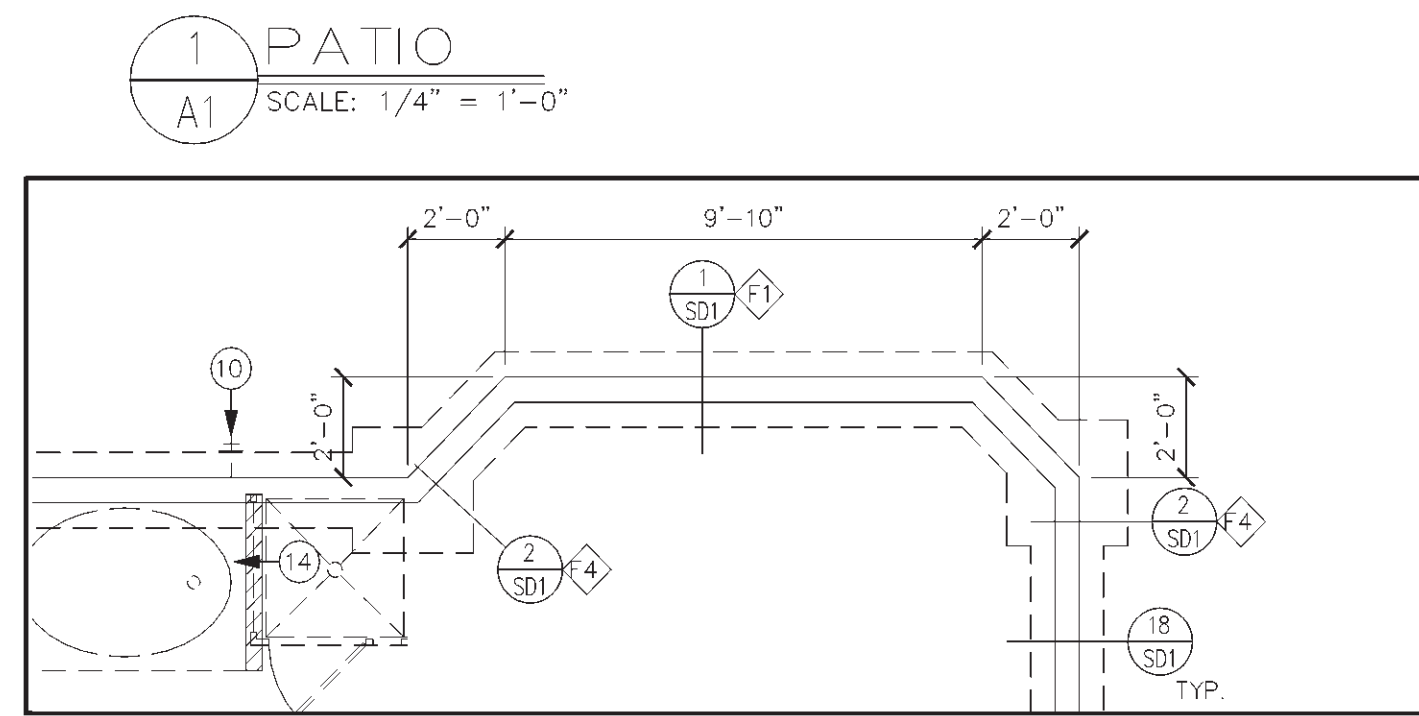
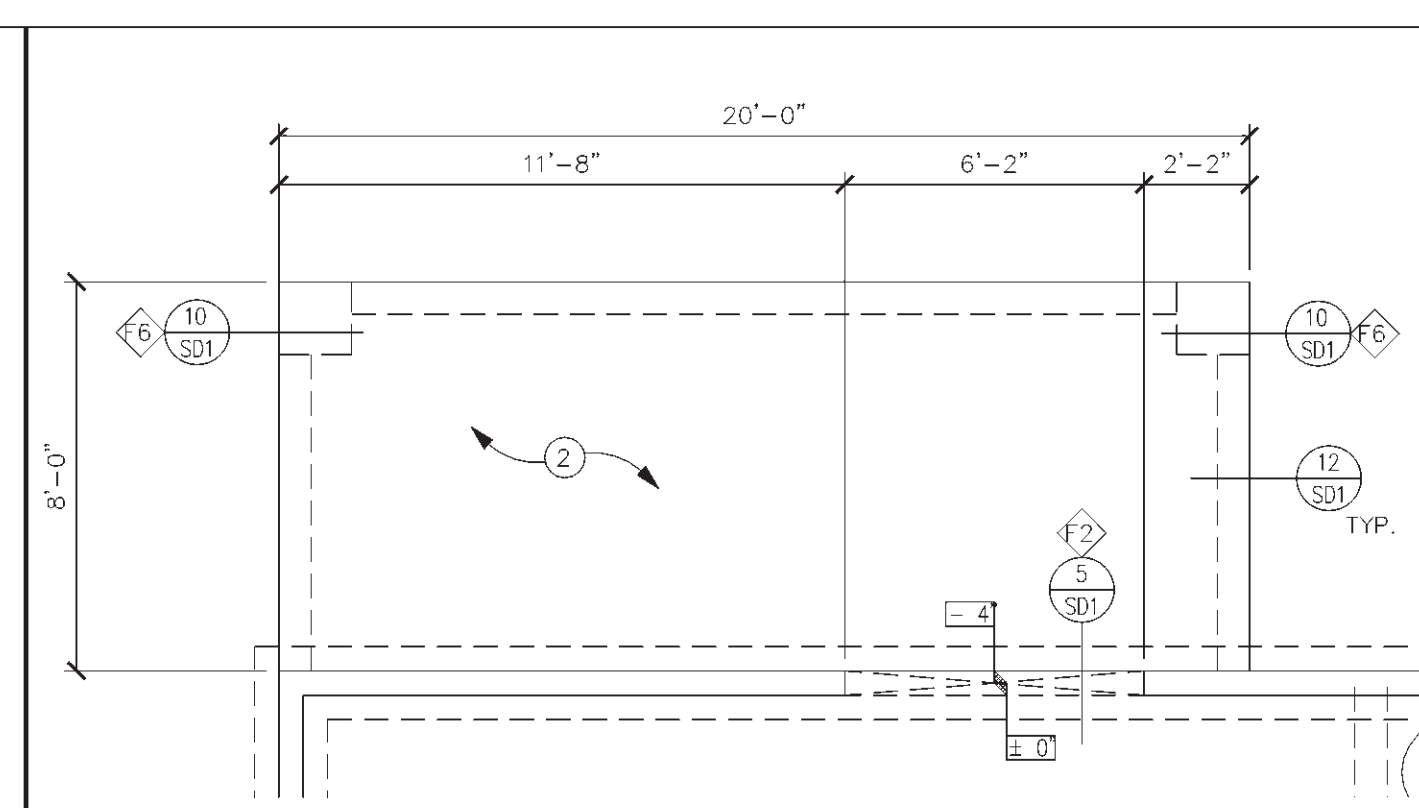
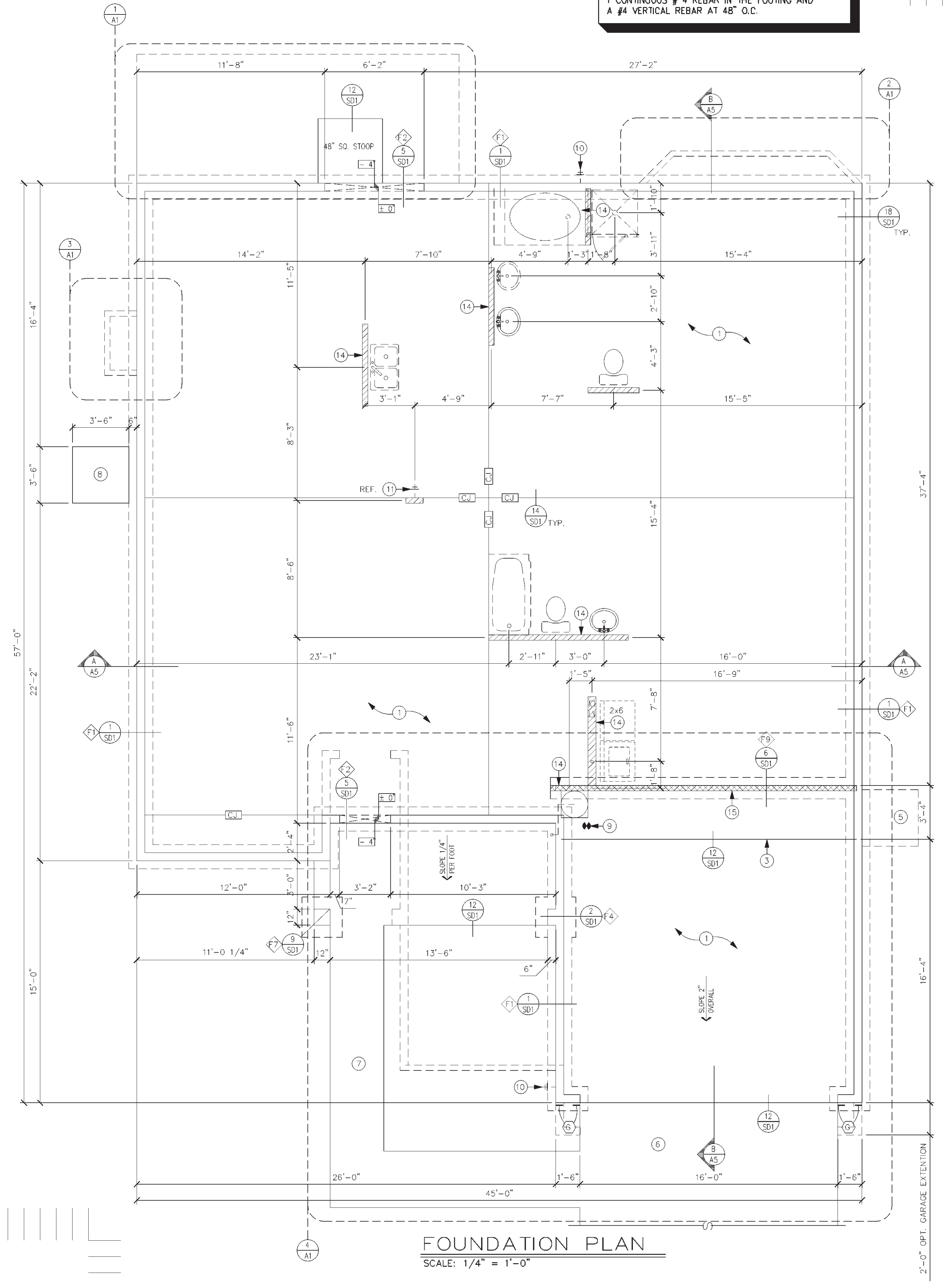


NOTICE:
 EVEN THOUGH IT IS NOT REQUIRED IN THE ENGINEERING CALCULATIONS, THE CONTRACTOR SHALL PROVIDE 1 CONTINUOUS #4 REBAR IN THE FOOTING AND A #4 VERTICAL REBAR AT 48" O.C.



FOOTING & STEM SCHEDULE			
SYM.	FOOTING	STEM WALL	VERT. REINF.
F1	1' 4" W. X 8" D. CONT. NO REBAR	6" W. X 18" H. MIN. 1 - #4 HORIZ. CONT. AT T&B	NO VERT. REBAR REQUIRED
F2	1' 4" W. X 8" D. CONT. NO REBAR	SEE "A" W/ 6" DEPRESSED TOP	NO VERT. REBAR REQUIRED
F3	2' 0" SQ. X 10" D. 2 - #4 EACH WAY	6" W. X 14" H. MIN. 1 - #4 HORIZ. CONT. AT T&B	NO VERT. REBAR REQUIRED
F4	2' 6" SQ. X 10" D. 3 - #4 EACH WAY	6" W. X 14" H. MIN. 1 - #4 HORIZ. CONT. AT T&B	NO VERT. REBAR REQUIRED
F5	3' 0" SQ. X 10" D. 3 - #5 EACH WAY	6" W. X 14" H. MIN. 1 - #4 HORIZ. CONT. AT T&B	NO VERT. REBAR REQUIRED
F6	2' 0" SQ. X 10" D. 2 - #4 EACH WAY	STEM NOT APPLICABLE	NO VERT. REBAR REQUIRED
F7	2' 6" SQ. X 1' 8" D. 3 - #4 EACH WAY	STEM NOT APPLICABLE	NO VERT. REBAR REQUIRED
F8	3' 0" SQ. X 1' 8" D. 3 - #4 EACH WAY	STEM NOT APPLICABLE	NO VERT. REBAR REQUIRED
F9	1' 4" W. X 1' 8" D. THICKENED SLAB	1 - #4 HORIZ. CONT. AT TOP & BOTTOM	NO VERT. REBAR REQUIRED
F10	1' 4" W. X 8" D. NO REBAR	8" TURNDOWN X 1' 6" H. MIN. 1 - #4 HORIZ. CONT. AT T&B	NO VERT. REBAR REQUIRED
F11	2' 0" SQ. X 12" D. 2 - #4 EACH WAY	8" TURNDOWN X 1' 6" H. MIN. 1 - #4 HORIZ. CONT. AT T&B	NO VERT. REBAR REQUIRED
F12	2' 6" SQ. X 12" D. 3 - #4 EACH WAY	8" TURNDOWN X 1' 2" H. MIN. 1 - #4 HORIZ. CONT. AT T&B	NO VERT. REBAR REQUIRED
F13	2' 6" SQ. X 12" D. 3 - #4 EACH WAY	8" TURNDOWN X 1' 2" H. MIN. 1 - #4 HORIZ. CONT. AT T&B	NO VERT. REBAR REQUIRED
F14	3' 0" SQ. X 12" D. 4 - #4 EACH WAY	8" TURNDOWN X 1' 2" H. MIN. 1 - #4 HORIZ. CONT. AT T&B	NO VERT. REBAR REQUIRED
F15	3' 6" SQ. X 12" D. 4 - #4 EACH WAY	6" W. X 14" H. MIN. 1 - #4 HORIZ. CONT. AT T&B	NO VERT. REBAR REQUIRED

HOLD DOWN SCHEDULE	
(A)	SIMPSON LIT-20 W/ 1/2" DIA KB-11 4-1/2" EMBED. (ICBO #4827)
(B)	SIMPSON MIT-22 W/ 5/8" DIA KB-11 7-1/2" EMBED. OR SIMPSON MIT-28B W/ 3/4" DIA. KB-11 7-1/2" EMBED.
(C)	SIMPSON PAHD-42
(D)	SIMPSON HPAMD-22
(E)	SIMPSON CS-16 X 24" STRAP
(F)	SIMPSON CS-16 X 42" STRAP
(G)	SIMPSON MAS
(H)	SIMPSON MST 48 FLOOR TIES

NOTE: FOUNDATION HOLD-DOWNS REQUIRE DOUBLE FULL HEIGHT STUDS AT EACH HOLD-DOWN.



GENERAL INFORMATION	
1.	PLUMBING TRENCH BACKFILL SHOULD BE MOISTURE CONDITIONED & COMPACTED TO 90% MIN. DENSITY REQUIRED
2.	INTERIOR BEARING FOOTINGS SHALL NOT BE PLACED OVER ANY TRENCHES.
PROVIDE THE FOLLOWING:	
1.	P.V.C. SLEEVES THROUGH STEM WALL AS REQUIRED AT EACH CONDENSER LOCATION
2.	TEE (AS REQ'D) w/ CAPPED STUB OUT TO FRONT HOSE BIBB. TEE TO BE INSTALLED ON THE STREET SIDE OF THE SHUT OFF VALVE.
3.	P.V.C. SLEEVE(S) UNDER DRIVEWAY & SIDEWALKS AS REQUIRED BY OWNERS SPEC.
4.	CONTROL JOINTS EVERY 400 S.F. & 24'-0" O.C. MAX. & SHALL NOT BE PLACED UNDER ANY TILE FLR.
5.	TOP OF EXTERIOR FOUNDATION SHALL BE A MIN. OF 12" PLUS 2% ABOVE THE ELEVATION OF THE STREET CUTTIEP OR THE INLET OF AN APPROVED DRAINAGE DEVICE PER U.S.C. 1906.4.5.

KEYNOTES	
No.	DESCRIPTION
1	4" CONCRETE SLAB o/ 4" ABC
2	5" CONCRETE SLAB o/ FINISHED GRADE
3	4" TIRE STOP
4	OPTIONAL PATIO SLAB
5	42" SQ. STOOP @ OPTION DOOR
6	16" WIDE CONCRETE DRIVEWAY w/ BROOM FINISH
7	36" WIDE CONCRETE SIDEWALK
8	42" x 42" STOOP FOR CONDENSER UNIT HOLD 6" AWAY FROM DRIVEWAY
9	
10	HOSE BIBB
11	GAS METER
12	ELECTRICAL SERVICE ENTRANCE
13	PVC SLEEVE
14	PLUMBING WALL
15	BEARING WALL
16	NOT USED

LEGEND	
	PLUMBING WALL
	BEARING WALL
(A)	HOLD DOWN SCHEDULE
F2	FOOTING SCHEDULE
1	KEY NOTE
10	CONCRETE ELEVATION (FOUNDATION PLAN)

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 8221 E. Corralbell Cir., Mesa, AZ 85208
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FOUNDATION
 SHEET CONTENT:

PROJECT NO.:	RH98-0504
DRAWN BY:	DRAFTER
DATE:	12 JULY 99
REVISIONS	
Rev.	DATE:
1	
2	
3	
4	

PLAN
 1775

SHEET
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