

ROOF FRAMING PLAN

ROOF FRAMING NOTES

- 1 14" SSI 32L AT 24" O.C. w/ SIMPSON ITS2.56/14 HANGERS
- 2 (2) 14" SSI 32L AT 24" O.C. w/ SIMPSON MITS14/14 HANGERS
- 3 X
- 4 6 x 6 POST IN WALL AT ROOF BEAM; SEE DETAIL 6/S-4.2
- 5 SIMPSON MST72 STRAP
- 6 6 x 6 POST ABOVE TO HIGH ROOF - SEE DETAIL 2/S-3.2
- 7 2 x 6 STUD WALL FOR HIGH ROOF OVER BEAM/BLOCKING
- 8 1000 LB. HVAC UNIT LOCATION, SEE MECH. PLANS & DETAIL 10/S-4.2
- 9 4 x 6 FRAMING AT ROOF ACCESS HATCH, SEE DETAIL 2/A-7.1
- 10 15/32" STR. 1 SHTG. NAIL 10d AT 4-4-12, BLOCKED EDGES
- 11 ROOF DRAIN & OVERFLOW SCUPPER, SEE DETAIL 1/A-7.1
- 12 2 x 4 SOFFIT JOISTS AT 16" O.C. (BOTTOM AT 14'-0" ABOVE FIN. FLR.)

HEADER SCHEDULE

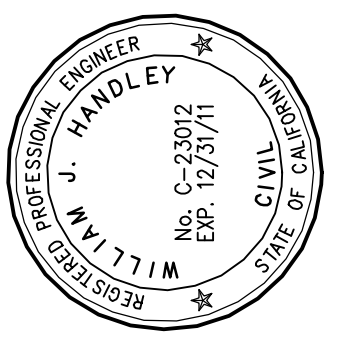
NO.	SIZE	HEIGHT	HARDWARE	REMARKS
H-1	6 x 12 NO. 1 DF	9'-1"		
H-2	6 x 16 NO. 1 DF	9'-1"		
H-3	6 x 6 NO. 1 DF	7'-1"		VERIFY HEADER HEIGHT w/ FRAME
H-4	6 x 6 NO. 1 DF	4'-0"		ABOVE MAIN ROOF DECK
H-5	6 x 6 NO. 1 DF	4'-0"		ABOVE MAIN ROOF DECK

ROOF BEAM SCHEDULE

NO.	SIZE	CAMBER	HEIGHT	HARDWARE	REMARKS
RB-1	6 3/4" x 24" GLB	3/4"	VARIES	SIMP. HGLT7 HANGER	6 x 6 K-POST w/ SIMP. ECC CAP
RB-2	5 1/8" x 21" GLB	1"	VARIES	SIMP. HGLT5 HANGER	6 x 6 IN WALL w/ SIMP. ECC CAP
RB-3	6 3/4" x 24" GLB	5/8"	VARIES		6 x 6 IN WALL w/ SIMP. ECC CAP
RB-4	6 3/4" x 24" GLB	3/4"	VARIES		
RB-5A	6 3/4" x 24" GLB	1/2"	VARIES		6 x 6 IN WALL w/ SIMP. ECC CAP
RB-5B	5 1/8" x 24" GLB	NONE	VARIES		6 x 6 IN WALL w/ SIMP. ECC CAP
RB-6	4 x 14 NO. 1 D.F.	-	VARIES	SIMP. B414 HANGERS	
RB-7	3.5 x 14" PARALLAM	-	VARIES	SIMP. U414 HANGERS	
RB-8	3.5 x 14" PARALLAM	-	VARIES	SIMP. U414 HANGERS	
RB-9	5 1/8" x 18" GLB	NONE	TOP @ 16'-0"		
RB-10	5 1/8" x 18" GLB	NONE	TOP @ 16'-0"		
RB-11	5 1/8" x 15" GLB	NONE	BOT. @ 14'-0"		
RB-12	6 x 8 NO. 1 D.F.	-	BOT. @ 10'-4"	SIMP. HUC68 HANGERS	
RB-13	6 x 12 NO. 1 D.F.	-	BOT. @ 13'-6"	SIMP. LCE POST CAPS	
RB-14	6 x 12 NO. 1 D.F.	-	BOT. @ 13'-6"	SIMP. LCE POST CAPS	
RB-15	6 x 10 NO. 1 D.F.	-	BOT. @ 13'-6"	SIMP. LCE POST CAPS	

NO.	REVISION	BY	DATE

HANDLEY ENGINEERING
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 SUITE 200 (714) 669-1141



NEW PROFESSIONAL OFFICE FOR:
JAMES HOCH, D.D.S.
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DATE: 11/28/11
 JOB NO: 11-23
 DRAWN: WJH
 CHECKED: WJH
 SCALE: 1/8"=1'-0"
 SHEET

S-3.1
 OF SHEETS