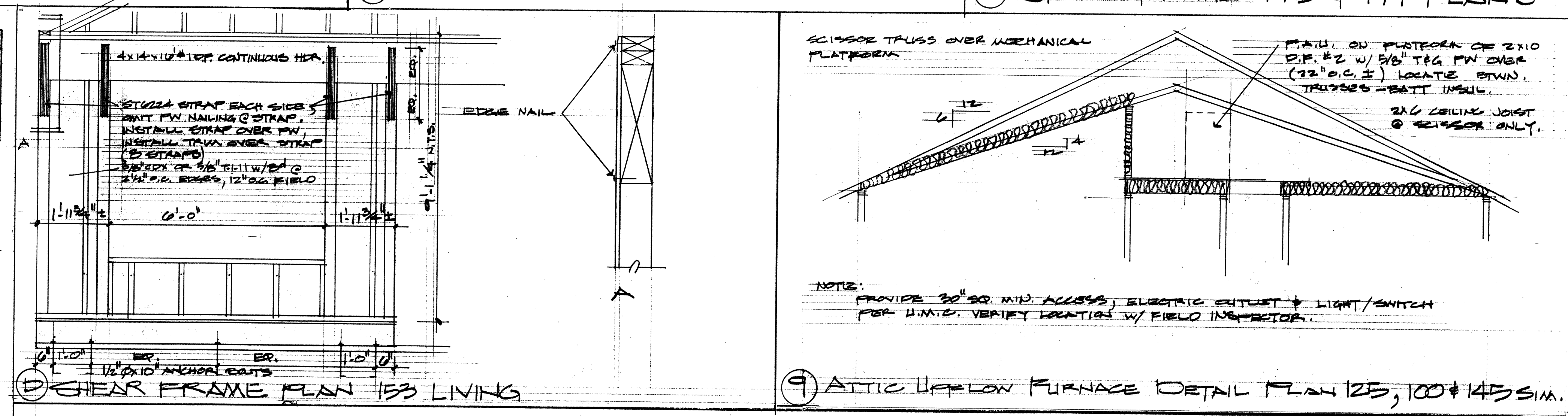


ANCHOR SIZE	"P" BOLTS	"h"	"A" BOLTS	"d" EMBEDMENT	HOOK DIA.	"x"	PLATE WASHER
HD-2N	2-5/8" x M.B.	1 1/2"	5/8" x	2"	4 1/2"	1 1/8"	1/4 x 2 x 2"
HD-5	2-3/4" x M.B.	3/8"	3/4" x	1 1/2"	5 1/4"	2 1/8"	1/2 x 2 1/2 x 2 1/2"
HD-6N	2-3/4" x M.B.	2 3/16"	3/4" x	1 1/2"	5 1/4"	1 1/4"	1/2 x 2 1/2 x 2 1/2"
HD-2	2-5/8" x M.B.	2 1/2"	5/8" x	2"	4 1/2"	1 1/8"	1/4 x 2 x 2"
HD-9	3-1" x M.B.	3 1/8"	1 1/8" x	2 1/2"	8"	2 1/8"	1/2 x 4 x 4"

CONNECTION	REMARKS
1. Joist to sill or girder, toenail	3-8d
2. Bridging to post, toenail each end	2-8d
3. 1" x 6" subfloor or joist to each post, face nail	2-8d
4. Wider than 1" x 6" subfloor to each post, face nail	3-8d
5. 7" subfloor to post or girder, blind nail face nail	2-16d
6. Sole plate to post or blocking, face nail	16d at 24" o.c.
7. Top plate to stud, end nail	2-16d
8. Stud to sole plate	4-8, toenail or 2-16d, end nail
9. Double stud, face nail	16d at 24" o.c.
10. Double top plates, face nail	16d at 24" o.c.
11. Top plates, top and intersections, face nail	16d at 24" o.c.
12. Continuous header, two pieces	16d at 24" o.c. along each edge
13. Ceiling joist to plate, toenail	3-8d
14. Continuous header to stud, toenail	4-8d
15. Ceiling joist, top over partition, face nail	3-16d
16. Ceiling joist to rafter, face nail	3-16d
17. Rafter to plate, toenail	3-8d
18. 1" x 6" subfloor or joist to each stud, face nail	2-8d
19. 1" x 6" subfloor or joist to each stud, face nail	2-8d
20. Wider than 1" x 6" subfloor to each stud, face nail	3-8d
21. Built-up corner studs	16d at 24" o.c.
22. Built-up girder and beams	20d at 24" o.c. at top and bottom and staggered 2-20d at each end at each splice



PLAN (Allowed)	MANUFACTURER	CFM	PROPOSED FURNACE	SEASONAL EFFICIENCY	OUTPUT (Bonnet)	INPUT
100 (34719)	BDP Lennox Trane	1020 605-1160 405-900	#036035 #01602-50 #BLD0451924A	73.9% 72.0% 71.2%	35,000 41,000 36,000	43,000 50,000 45,000
125 (44401)	SAME AS 100 PLAN					
145 (52386)	BDP Lennox Trane	1010 605-1160 405-900	#036055 #01602-50 #BLD0451924A	77.6 72.0 71.2%	53,000 41,000 36,000	64,000 50,000 45,000
153 (52196)	BDP Lennox Trane	1020 605-1160 405-900	#036035 #01602-50 #BLD0451924A	73.9 72.0 71.2%	35,000 41,000 36,000	43,000 50,000 45,000
177 (62787)	BDP Lennox Trane	1010 1500 930-1600	#036055 #01603-75 #BLD0681942A	77.6 71.3 71.4	53,000 61,000 54,000	64,000 75,000 68,000

PLAN (Allowed)	MANUFACTURER	CFM	PROPOSED FURNACE	SEASONAL EFFICIENCY	OUTPUT (Bonnet)	INPUT
165 (59530)	Lennox Trane BDP	1100 Min. 1100 Min. 1100 Min.	#01603-50 #BLD0681942A #036055	71.5% 71.0% 76.2%	41,000 54,000 53,000	50,000 68,000 64,000
181 (64003)	Lennox Trane and BDP same as 165 Plan	1100 Min.	#01603-75	71.3%	61,000	75,000
182 (58460)	Lennox Trane BDP	1100 Min. 1100 Min. 1100 Min.	#01603-50 #BLD0681936A #036055	71.4% 71.0% 76.2%	41,000 54,000 53,000	50,000 68,000 64,000
201 (71308)	Lennox Trane BDP	1100 Min. 1100 Min. 1100 Min.	#01603-75 #BLD0681936A #048070	71.1% 71.0% 77.5	61,000 54,000 71,000	75,000 68,000 86,000

MANUFACTURER	MODEL	INPUT	GALLONS
American	EP438	29,000	38
Shoen	220-40-5	30,000	40
State	PRV-40-NRT-3	32,000	40

Oceanis a Partnership
Santa Rosa, Calif.

COFFEY PARK
SANTA ROSA

REVISIONS BY

7-15-80	RE
11-15-80	RE

DATE 3-7-80

Scale 1/8" = 1'-0"

Drawn R.E.P.

Job C.P. 100

Sheet

Of 10 Sheets