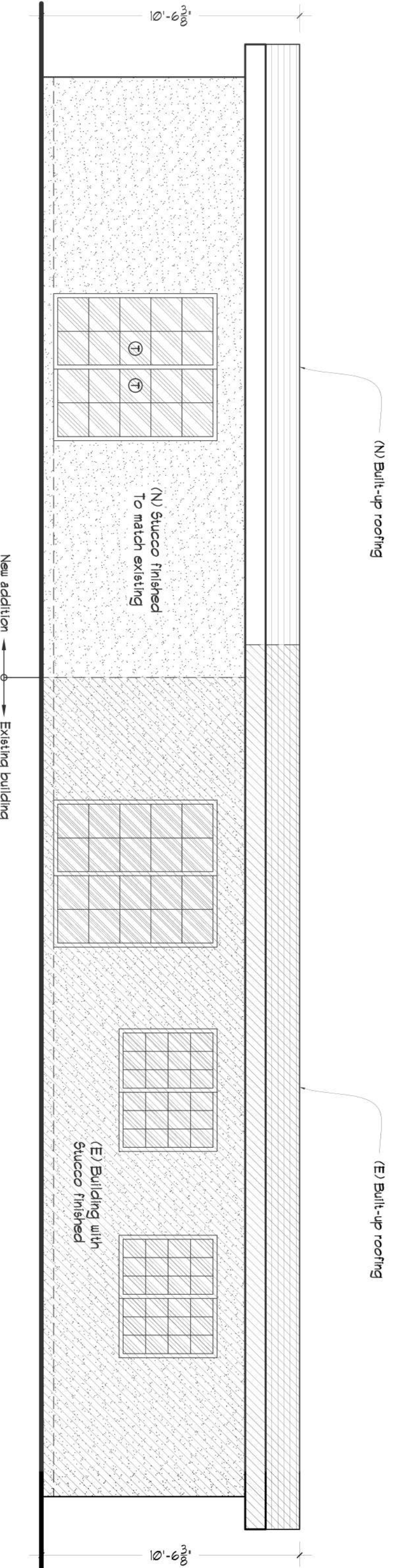


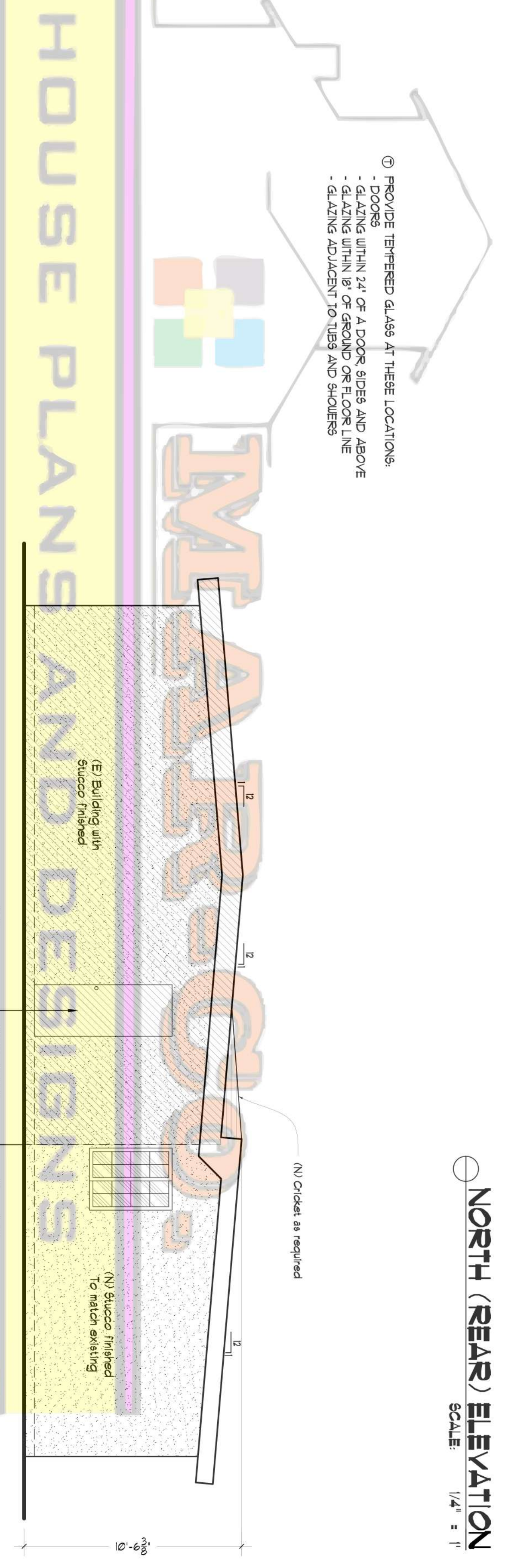
NAILING SCHEDULE (TABLE 2304.91)

CONNECTION	NAILING
1. SILL, OR GIRDER, TOPNAIL	3-8d
2. BRIDGING TO JOIST, TOPNAIL EACH END	2-8d
3. 1" x 6" SUBFLOOR OR LESS TO EACH JOIST, FACE NAIL	2-8d
4. WIDER THAN 1" x 6" SUBFLOOR TO EACH JOIST, FACE NAIL	3-8d
5. 2" SUBFLOOR TO JOIST OR GIRDER, BLIND AND FACE NAIL	2-16d
6. SOLE PLATE TO JOIST OR BLOCKING, TYPICAL FACE NAIL	16d @ 16" o.c.
7. SOLE PLATE TO JOIST OR BLOCKING, AT BRACED WALL PANELS	16d PER 16"
8. SOLE PLATE TO STUD END NAIL	4-8d, TOPNAIL OR 2-16d END NAIL
9. DOUBLE STUD, FACE NAIL	16d @ 24" o.c.
10. DOUBLE TOP PLATES, LAP SPLICE	16d @ 16" o.c.
11. BLOCKING BETWEEN JOIST OR RAFTERS TO TOP PLATE, TOPNAIL	8-16d
12. RIM JOIST TO TOP PLATE, TOPNAIL	8 @ 8" o.c.
13. TOP PLATES, LAPS AND INTERSECTION, FACE NAIL	16d @ 16" o.c.
14. CEILING JOIST TO STUD, TOPNAIL	3-16d
15. CONTINUOUS HEADER TO STUD, TOPNAIL	4-8d
16. CEILING JOIST LAPS OVER PARTITIONS, FACE NAIL	3-16d
17. CEILING JOIST TO PARALLEL RAFTERS, FACE NAIL	3-16d
18. RAFTER TO PLATE, TOPNAIL	3-8d
19. RAFTER TO EACH STUD AND PLATE, FACE NAIL	2-8d
20. 1" x 8" SHEATHING TO EACH BEARING, FACE NAIL	3-8d
21. 1" x 8" SHEATHING TO EACH BEARING, FACE NAIL	3-8d
22. 1" x 8" SHEATHING TO EACH BEARING, FACE NAIL	3-8d
23. BUILT UP GIRDER BEAMS - DIMENSION 8" UP AND BOTTOM AND STIFFENED 2" SQUARE AND AT EACH JOIST	2-16d EACH
24. PLANKS	2-16d EACH
25. JACK RAFTER TO HIP	3-10d
26. JACK RAFTER TO 2" BY RIDGE BEAM	3-10d
27. JOIST TO BAND JOIST, FACE NAIL	3-16d
28. JOIST TO BAND JOIST, FACE NAIL	3-16d
29. LEADER STRIP - FACE NAIL	BEARING
30. WOOD STRUCTURAL PANELS AND PARTICLE BOARD (2)	
31. SUBFLOOR AND WALL SHEATHING (TO FRAMING)	
32. PANEL SIDING (TO FRAMING)	
33. FIBERGLASS SHEATHING (7)	
34. INTERIOR PANELING	

- ① PROVIDE TEMPERED GLASS AT THESE LOCATIONS:
- DOORS
 - GLAZING WITHIN 24" OF A DOOR SILL, AND ABOVE
 - GLAZING WITHIN 18" OF GROUND OR FLOOR LINE
 - GLAZING ADJACENT TO UPBAY AND SHOULERS



NORTH (REAR) ELEVATION
SCALE: 1/4" = 1'



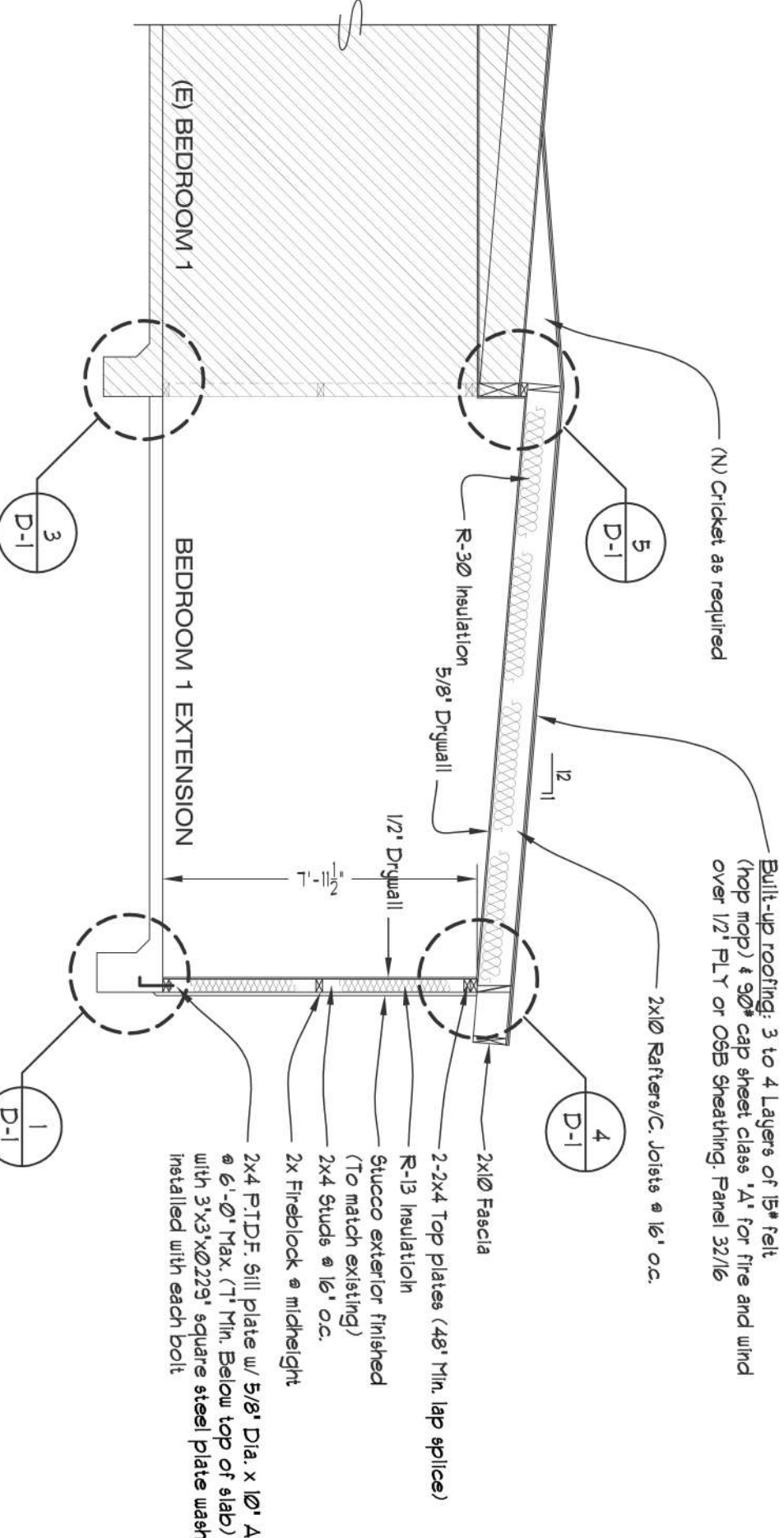
EAST (RIGHT) ELEVATION
SCALE: 1/4" = 1'

- (1) COMMON DR. BOX NAILS ARE PERMITTED TO BE USED EXCEPT WHERE OTHERWISE STATED.
- (2) NAILS SPACED AT 6 INCHES ON CENTER AT EDGES, 12 INCHES AT INTERMEDIATE SUPPORTS EXCEPT 6 INCHES AT SUPPORTS WHERE SPANS ARE 48 INCHES OR MORE. FOR NAILING OF WOOD STRUCTURAL PANEL AND PARTICLEBOARD DIAPHRAGMS AND SHEAR WALLS, REFER TO SECTION 2305. NAILS FOR WALL SHEATHING ARE PERMITTED TO BE COMMON, BOX OR CASING.
- (3) COMMON DR. DEFORMED SHANK (6d - 2"x0.113", 8d - 2 1/2"x0.131", 10d - 3"x0.148").
- (4) DEFORMED SHANK.
- (5) CORROSION-RESISTANT SIDING (6d - 1.7"x0.106", 8d - 2 3/8"x0.128) DR. CASING (6d - 2"x0.099", 8d - 2 1/2"x0.113) NAIL.
- (6) FASTENERS SPACED 3 INCHES ON CENTER AT EXTERIOR EDGES AND 6 INCHES ON CENTER AT INTERMEDIATE SUPPORTS, WHEN USED AS STRUCTURAL SHEATHING. SPACING SHALL BE 6 INCHES ON CENTER ON THE EDGES AND 12 INCHES ON CENTER AT INTERMEDIATE SUPPORTS FOR NONSTRUCTURAL APPLICATIONS.
- (7) CORROSION-RESISTANT ROOFING NAILS WITH 7/16" DIAMETER HEAD AND A 1 1/2" LENGTH FOR 1/2" SHEATHING AND 1 3/4" LENGTH FOR 23/32" SHEATHING. LENGTH FOR 1/2" SHEATHING SHALL BE 1 1/2" LENGTH FOR 23/32" SHEATHING. NAIL SUPPORTS AT 16 INCHES (20" IF STRENGTH AXIS IN THE LONG DIRECTION OF THE PANEL, UNLESS OTHERWISE MARKED). INTERMEDIATE SUPPORTS.
- (8) CASING (1 1/2"x0.080) DR. FINISH (1 1/2"x0.072) NAILS SPACED 6" ON PANEL EDGES, 12" AT INTERMEDIATE SUPPORTS.
- (9) PANEL SUPPORTS AT 24" CASING DR. FINISH NAILS SPACED 6 INCHES ON PANEL EDGES, 12" AT INTERMEDIATE SUPPORTS.
- (10) FOR ROOF SHEATHING APPLICATIONS, 8d NAILS (2 1/2"x0.113) ARE THE MIN. REQUIRED.
- (11) FOR ROOF SHEATHING APPLICATIONS, 8d NAILS (2 1/2"x0.113) ARE THE MIN. REQUIRED.
- (12) FOR ROOF SHEATHING APPLICATIONS, FASTENERS SPACED 4 INCHES ON CENTER AT EDGES, 8" AT INTERMEDIATE SUPPORTS.
- (13) FASTENERS SPACED 4 INCHES ON CENTER AT EDGES, 8 INCHES AT INTERMEDIATE SUPPORTS FOR SUBFLOOR AND WALL SHEATHING.
- (14) FASTENERS SPACED 4 INCHES ON CENTER AT EDGES, 8 INCHES AT INTERMEDIATE SUPPORTS.
- (15) FASTENERS SPACED 4 INCHES ON CENTER AT EDGES, 8 INCHES AT INTERMEDIATE SUPPORTS.
- (16) FASTENERS SPACED 4 INCHES ON CENTER AT EDGES, 8 INCHES AT INTERMEDIATE SUPPORTS.

WIND REGION	WIND SPEED	WIND DIRECTION	WIND PERIOD	WIND EXPOSURE	WIND CATEGORY
Region 1	70	90°	10	1	1
Region 2	80	90°	10	1	2
Region 3	90	90°	10	1	3
Region 4	100	90°	10	1	4
Region 5	110	90°	10	1	5
Region 6	120	90°	10	1	6
Region 7	130	90°	10	1	7
Region 8	140	90°	10	1	8
Region 9	150	90°	10	1	9
Region 10	160	90°	10	1	10
Region 11	170	90°	10	1	11
Region 12	180	90°	10	1	12

NOTE: Sheathing, sheathing nails, or other approved sheathing connectors shall be driven so that their head or crown is flush with surface of the sheathing.

MINIMUM CALIFORNIA TITLE 24 CLIMATE ZONE ACCEPTABLE REQUIREMENTS	NO. OF LAYERS REQUIRED	TOTAL CONDITIONED FLOOR AREA (SQ. FT.)	CEILING INSULATION R-30	WALL INSULATION R-13	GLAZED WINDOW U-FACOR	GLAZED DOOR U-FACOR	MAX. TOTAL AREA %	MAX. TEST AREA %
1	4	NO	R-30	R-13	0.25	0.15	20%	15%



SECTION A
SCALE: 1/4" = 1'

NAILING SCHEDULE

REVISIONS:

DATE: **JUNE / 2008**

SCALE: **AS SPECIFIED**

PLANS DRAWN / PREPARED BY: **MARCO A. LAUREANO**

SHEET: **A-2**

OF SHEET: **5**

CONSULTANT:

PROJECT NAME & ADDRESS:

HEFNER'S ROOM ADDITION

XXXX CAREN RD. VIETA, CA. 92083

OWNER'S NAME & ADDRESS:

MR. & MRS. HEFNER

XXXX CAREN RD. VIETA, CA. 92083

HOME: 000-000-0000

CELL: 000-000-0000

DISEÑO DIBUJO Y CONSTRUCCION

Dibujo de planos arquitectonicos

Permisos para construcion

Amplificacion de cuartos y patios

Marco A. Laureano

LICENSE : 16964

MARCO'S HOUSE PLANS & DESIGN

Architectural CAD drafting

Building permits

Room and patio additions

Marco A. Laureano

LICENSE : 16964