

GENERAL NOTES

This plan was designed and drafted BY Advanced House Plans to meet average conditions and codes in the State of Nebraska at the time it was designed. Because codes and requirements can change and may vary from jurisdiction to jurisdiction, AHP cannot warrant compliance with any specific code or regulation. Consult your local building official to determine the suitability of these plans for your specific site and application. This plan can be adapted to your local building codes and requirements, however, it is the responsibility of the purchaser and/or builder of this plan to see that the structure is built in strict compliance with all governing municipal codes (city, county, state and federal). The purchaser and/or builder of this plan releases the designer from any claims or lawsuits that may arise during the construction of this structure or anytime thereafter.

* If the contractor or sub-contractor, in the course of their work finds any discrepancies between the plan and the physical conditions of the site or structure, or any errors in the plans or specifications, it shall be their responsibility to immediately inform AHP, who will promptly verify and if necessary correct the working drawings. Any work done after such discovery will be done at the contractor's expense.

* Only the purchaser of this plan has permission to build this plan. The purchaser is given permission to reproduce the drawings only as required for such construction. The purchaser also has permission to modify this plan. No permission is given to any party to claim copyright on the original or modified plan. The modified plans shall remain subject to the license and may not be sold, distributed or otherwise transferred without the express written consent of Advanced House Plans. Infringing upon Advanced House Plans' copyright through reproduction, distribution or reconstruction of design is punishable by law with fine up to \$150,000 as defined by architectural copyright laws.

DESIGN LOADS:

* Ultimate design wind speed: 115 mph, Exposure Category: B

* Seismic Design Category A

* Floor: 40 psf. live 30 psf. live 10 psf. live
15 psf. dead 10 psf. dead 5 psf. dead

* Soil bearing Capacity - 1500 psf.

* Live loads, dead loads, wind loads, snow loads, lateral loads, seismic zoning and any specialty loading conditions will need to be confirmed before construction and adjustments to plans made accordingly. See your local building officials for verification of your specific load data, zoning restrictions and site conditions.

CONCRETE AND FOUNDATIONS:

- * All foundation walls and slabs on grade shall be 3000 PSI (28-day compressive strength concrete), unless noted otherwise.
- * All interior slabs on grade shall bear on 4" compacted granular fill with 6 mil. polyethylene vapor barrier underneath.
- * Provide proper expansion and control joints as per local requirements.
- * All 36" x 36" x 18" concrete pade to have (3) #5 rods each way.
- * All 48" x 48" x 24" concrete pade to have (4) #5 rods each way.
- * Foundation walls are not to be backfilled until properly braced.
- * Verify depth of frost footings with your local codes.
- * Provide termite protection as required by HUD minimum property standards.
- * Foundation bolts must be anchored to sill plate with 5/8" bolts embedded 15" in concrete walls.
- * For window openings in conc. wall, provide #5 bars #4" o.c. (two total) w/2" clearance from top & sides of opg. for jamb & lintel reinforcing. Extend reinforcing a minimum of 2 past opening edges.

STEEL:

- * All structural steel for beams and plates shall comply with ASTM specification A-36.
- * All structural steel for steel columns shall comply with ASTM specification A-53 Grade B or A-501.
- * All reinforcing steel for concrete shall comply with ASTM specification A-615 Grade 60.
- * Provide steel shims in all beam pockets.
- * Steel columns are to be 3" I.D. (inside diameter) unless noted otherwise.

FRAMING MEMBERS:

- * Unless noted otherwise, all framing lumber shall have the following characteristics:
F_b = 1000 psi F_v = 75 psi E = 1,400,000 psi
- * Contractor to confirm the size, spacing and stress characteristics of all framing and structural members to meet your local code requirements.
- * Wall bracing method assumed as CS-WSP. Since braced wall line spacing and braced wall panel calculations vary by location, purchaser will need to consult a local professional for specific wall bracing calculations and diagrams.
- * Hole sizes and locations in Glulam or laminated Veneered Lumber (L.V.L.) members are to be confirmed by a professional engineer.
- * Any structural or framing members not indicated on the plan are to be sized by contractor.
- * Double floor joists under all partition walls, unless noted otherwise.
- * All subflooring is assumed to be 3/4" thick, glued & nailed.
- * All exterior walls are dimensioned to outside of 1/2" sheathing.
- * Calculated dimensions take precedence over scaled dimensions.
- * All angled walls on floor plans are at 45 degree angle, unless otherwise noted.
- * Laterally unsupported walls 12'-0" high or higher shall be 2x6 and balloon framed unless noted otherwise.
- * Unless noted otherwise, above all openings that are:
(1) Load bearing and less than or equal to 3 ft.use 4x6.
(2) Load bearing and more than 3 ft.use (2) 2x12 with 1/2" Plywood between.
(3) Non-load bearing and less than or equal to 6 ft.use 4x6.
(4) Non-load bearing and more than 6 ft.use (2) 2x12 with 1/2" Plywood between.
- * (5) All exterior openings use (2) 2x12 with 1/2" Plywood between.
- * All trusses to be engineered by truss manufacturer according to the loading indicated on this plan.
- * All exterior corners shall be braced in each direction with let-in diagonal bracing or plywood.
- * Place (1) row of 1" x 3" cross-bridging on all spans over 8'-0" and (2) row of 1" x 3" cross-bridging on all spans over 16'-0".
- * Collar ties are to be spaced 4'-0" o.c.
- * All purlins and kickers are to be 2x6's unless noted otherwise.
- * Any hip or valley rafters over a 28'-0" span are to be Laminated Veneer Lumber (L.V.L.).

MISC. NOTES:

- * Prefabricated fireplaces and flues are to be U.L. approved and installed as per manufacturer's specifications.
- * All materials, supplies and equipment to be installed as per manufacturer's specifications and per local codes and requirements.
- * Provide proper insulation for all plumbing.
- * 1/2" water-resistant drywall around showers, tubs and whirlpools.
- * 1/2" drywall on interior walls and ceilings.
- * 5/8" type "X" fire code drywall on garage walls and ceilings.
- * When no brand is specified windows are called out by glass size only.
- * In dwelling units, where the top of the sill of an operable window opening unit is located less than 24 inches above the finished floor and greater than 12 inches above the finished grade, fall protection must comply with R312.2.1.
- * Window opening control devices on windows serving as a required emergency escape and rescue shall comply with ASTM F2092.
- * Windows, if not noted, are assumed to be casements.
- * Header heights are labeled to bottom of arched transoms.
- * Confirm window openings for your local egress requirements and minimum light and ventilation requirements.
- * Headroom at stairs shall have a minimum clearance of 6'-8" high.
- * Provide proper handrails at stairs per local codes.
- * The mechanical and electrical layouts are suggested only. Consult your mechanical and electrical contractors for exact specifications, locations and sizes.
- * Jog flue to rear of ridge as necessary.
- * Provide proper wiring for all electrical appliances, mechanical equipment and whirlpools per manufacturer's specifications.
- * Air conditioner locations may vary depending on restrictive covenants and codes.

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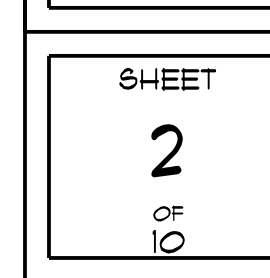
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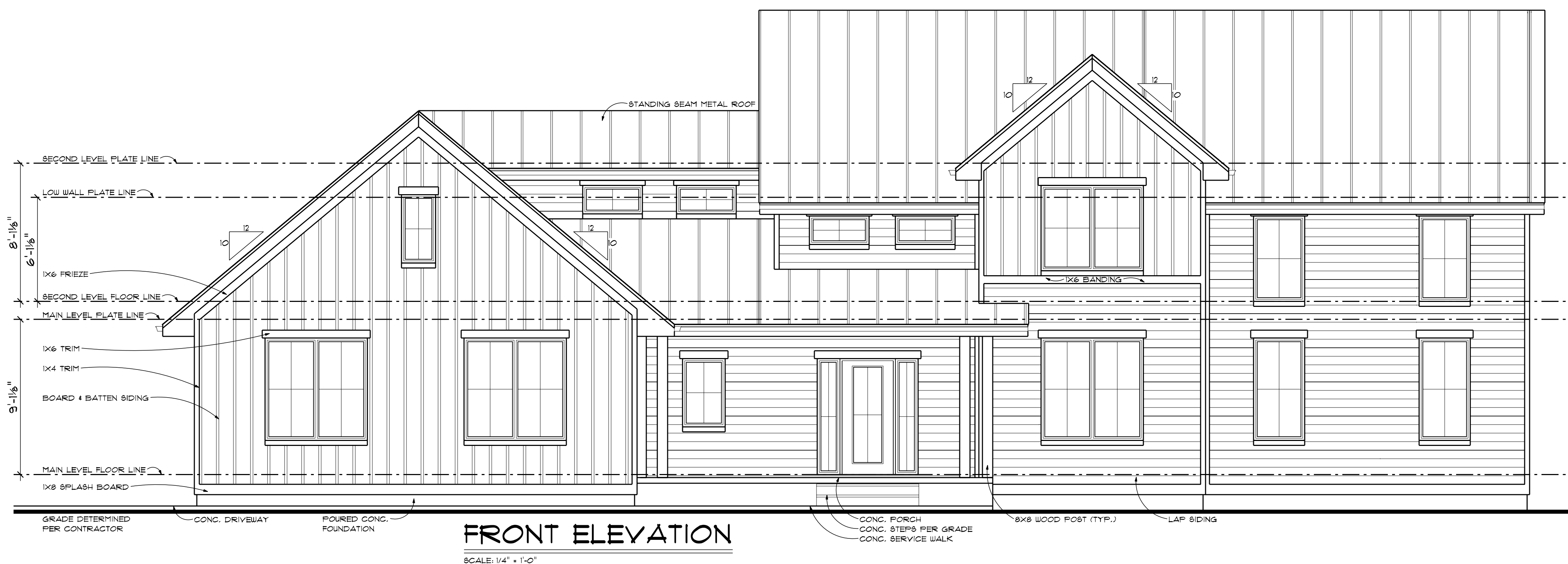
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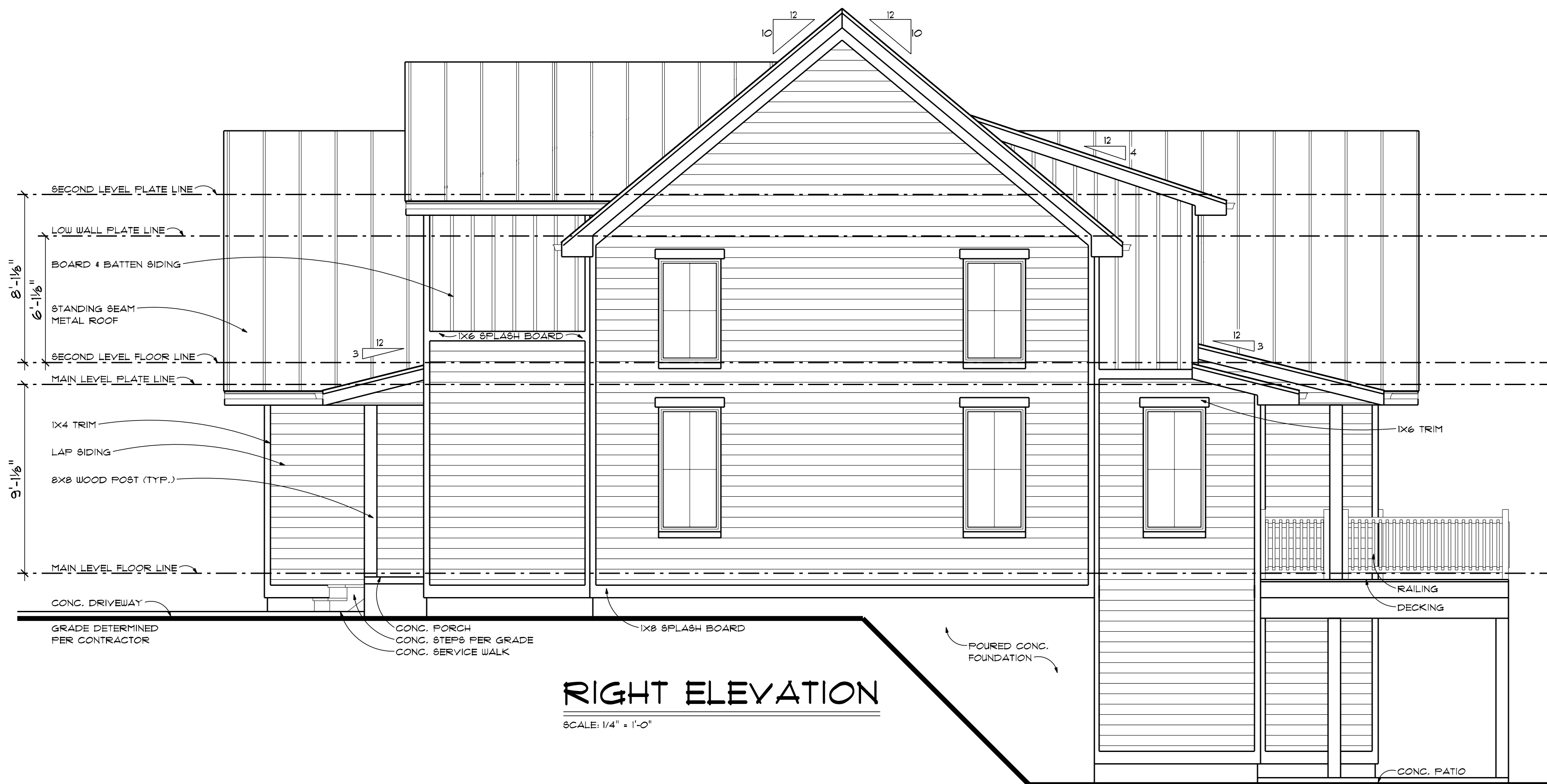
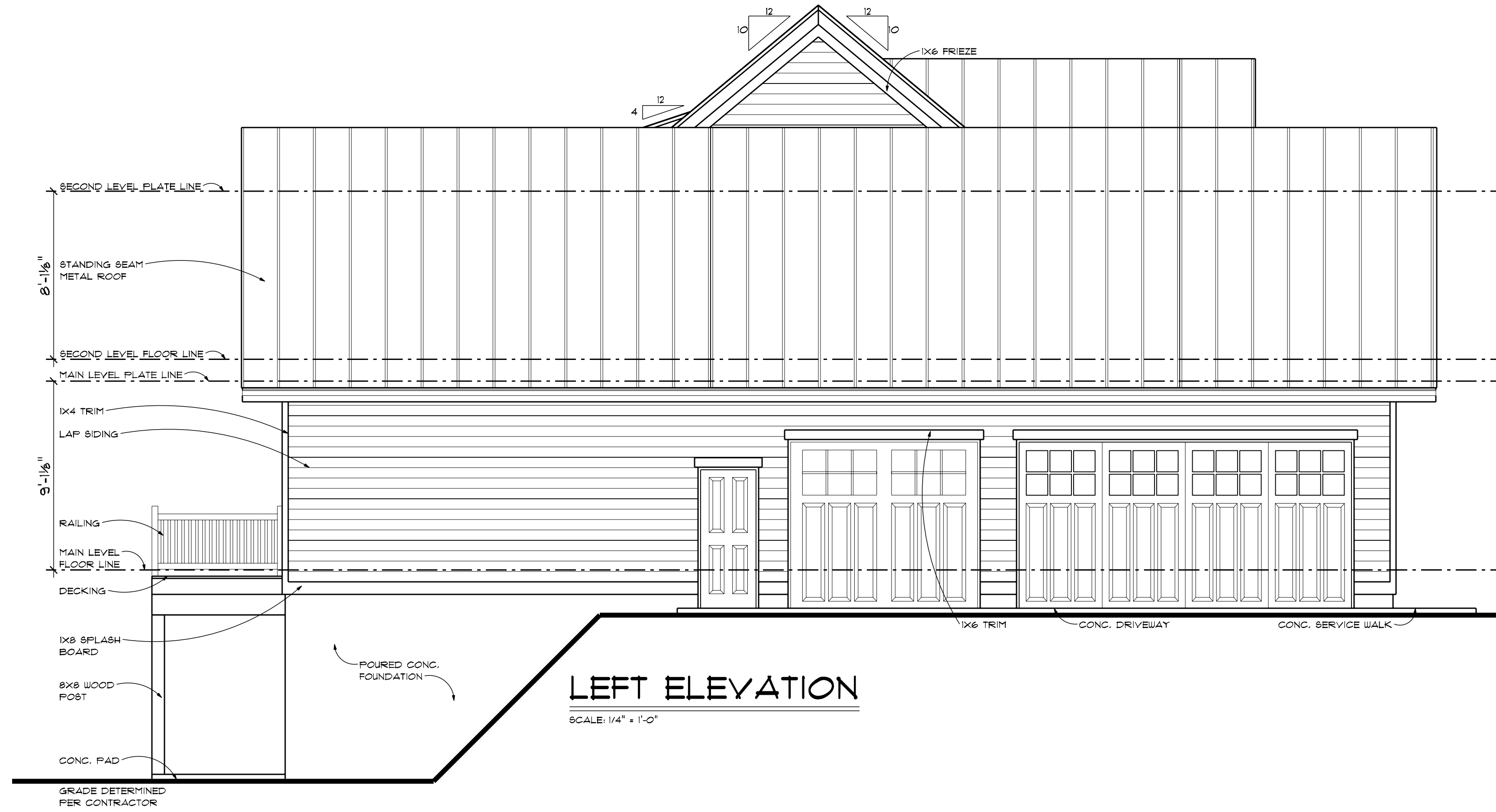
CON SCALE = 3/4"=1'-0"

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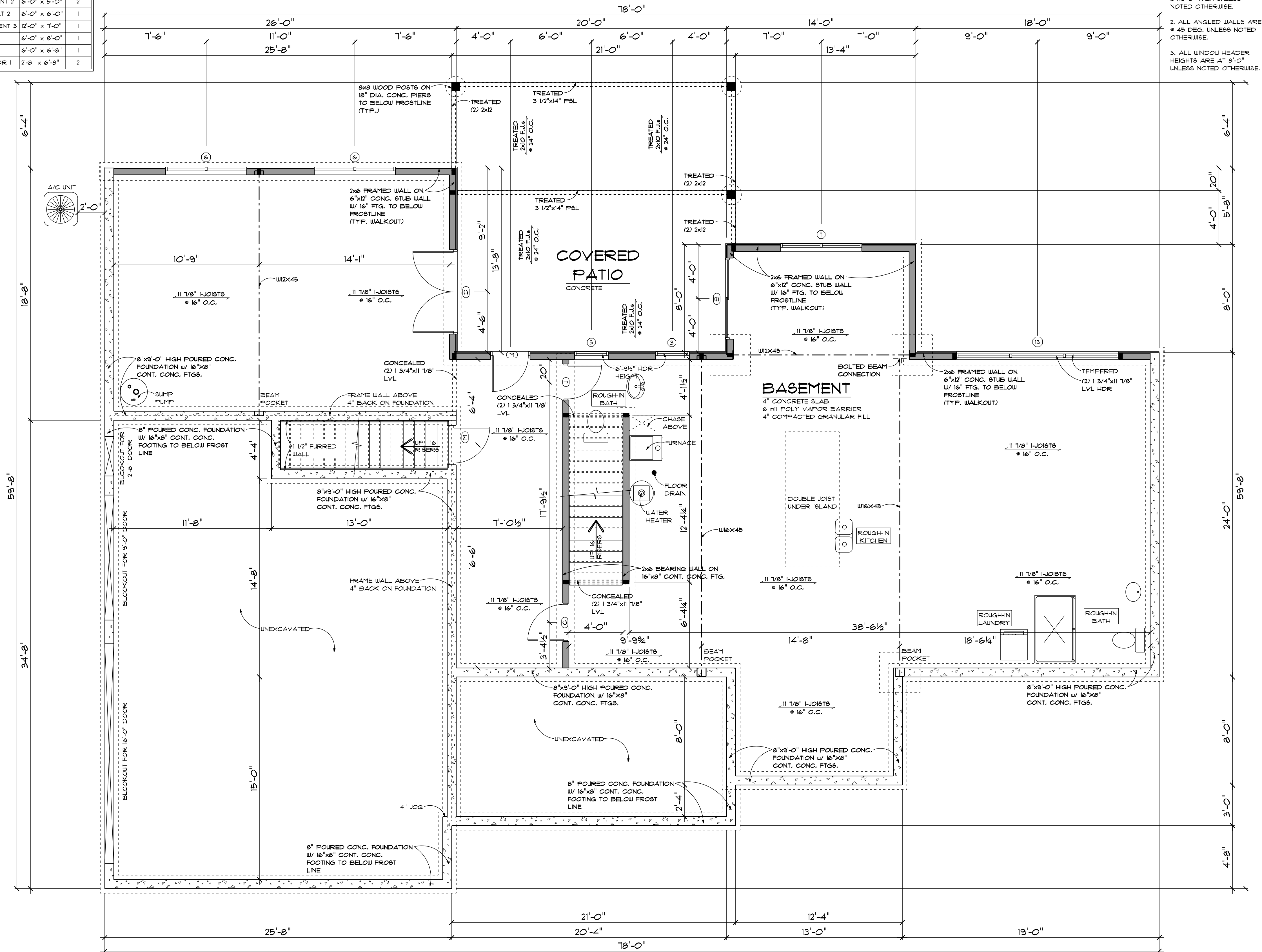
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CON SCALE = 3/4" = 1'-0"

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OPENING SCHEDULE				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
1	WINDOW	36X48 CASEMENT 1	3'-0" x 4'-0"	2
3	WINDOW	30X48 CASEMENT 1	2'-6" x 4'-0"	2
5	WINDOW	36X72 CASEMENT 1	3'-0" x 6'-0"	1
6	WINDOW	72X60 CASEMENT 2	6'-0" x 5'-0"	2
7	WINDOW	72X72 CASEMENT 2	6'-0" x 6'-0"	1
13	WINDOW	144X84 CASEMENT 3	12'-0" x 7'-0"	1
B	SLIDING DOOR	72X96 PATIO 2	6'-0" x 8'-0"	1
D	DOOR	72X80 GLASS 2	6'-0" x 6'-8"	1
M	DOOR	32X80 EXTERIOR 1	2'-8" x 6'-8"	2



- GENERAL NOTES:
1. FOUNDATION WALLS ARE 8'-9" HIGH UNLESS NOTED OTHERWISE.
 2. ALL ANGLED WALLS ARE #45 DEG. UNLESS NOTED OTHERWISE.
 3. ALL WINDOW HEADER HEIGHTS ARE AT 8'-0" UNLESS NOTED OTHERWISE.

FOUNDATION PLAN

SCALE: 1/4" = 1'-0"



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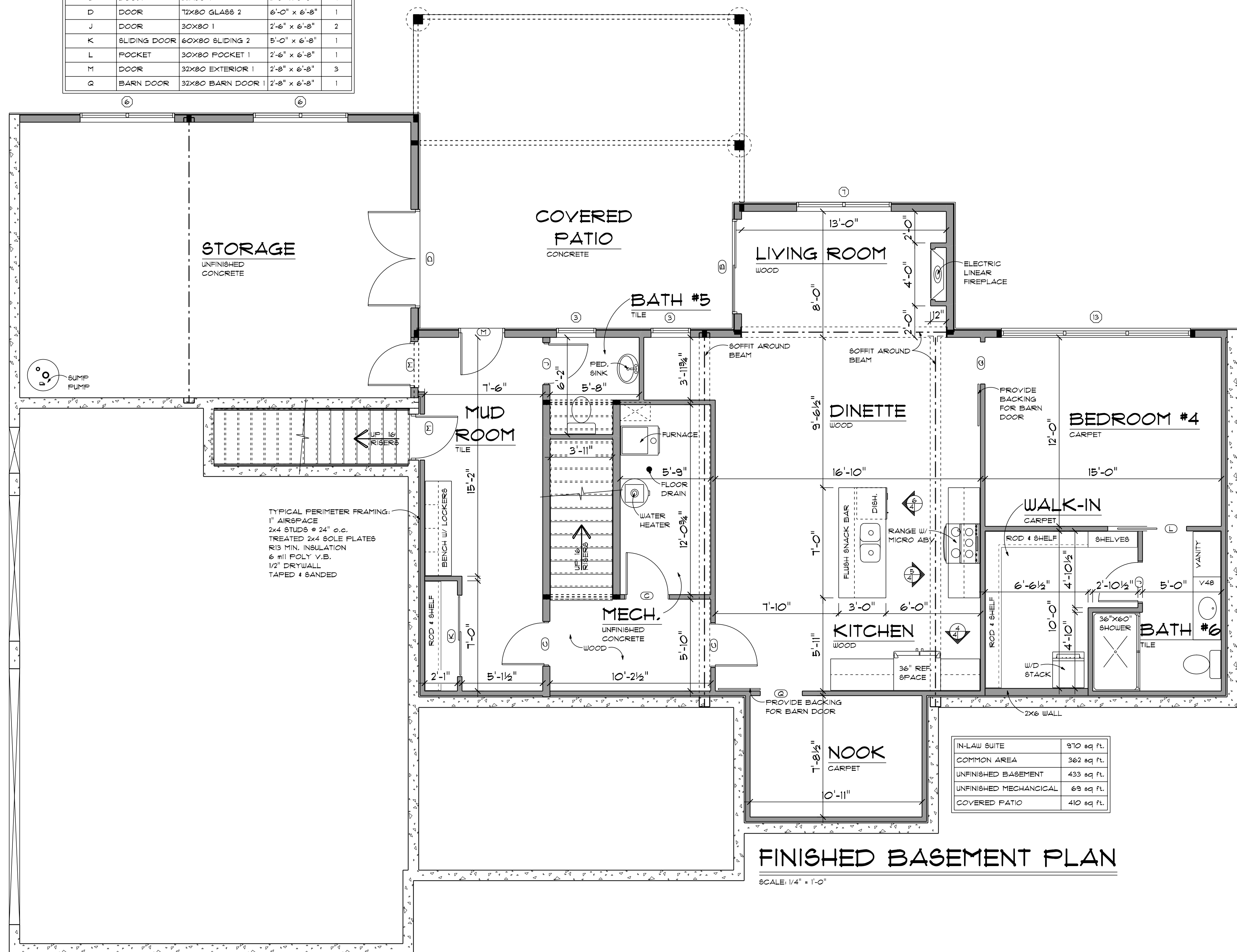
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20% SCALE = 24"=36"

A/C UNIT

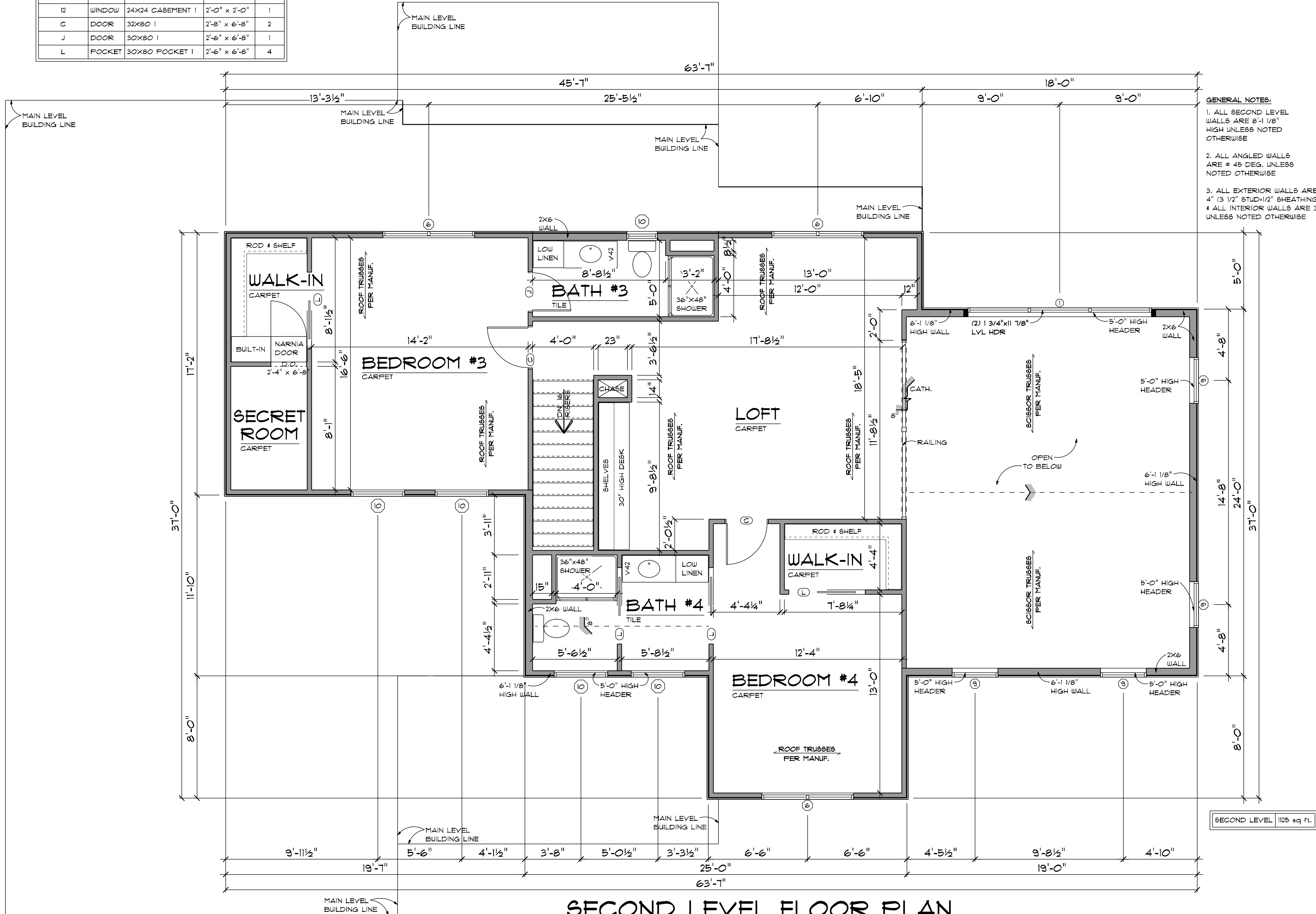


FINISHED BASEMENT PLAN

SCALE: 1/4" = 1'-0"

IN-LAW SUITE	970 sq ft.
COMMON AREA	362 sq ft.
UNFINISHED BASEMENT	433 sq ft.
UNFINISHED MECHANICAL	69 sq ft.
COVERED PATIO	410 sq ft.

OPENING SCHEDULE				
OPENING ID	TYPE	PRODUCT CODE	SIZE	COUNT
1	WINDOW	14X60B PICTURE 3	12'-0" x 5'-0"	1
6	WINDOW	12X60B CEMENT 2	6'-0" x 5'-0"	3
9	WINDOW	36X60B CEMENT 1	3'-0" x 5'-0"	4
10	WINDOW	48X120 TRANSOM 1	4'-0" x 1'-8"	4
12	WINDOW	24X24 CEMENT 1	2'-0" x 2'-0"	1
C	DOOR	32X80 1	2'-8" x 6'-8"	1
J	DOOR	30X80 1	2'-6" x 6'-8"	1
L	POCKET	30X80 POCKET 1	2'-6" x 6'-8"	4



SECOND LEVEL FLOOR PLAN

SCALE: 1/4" = 1'-0"



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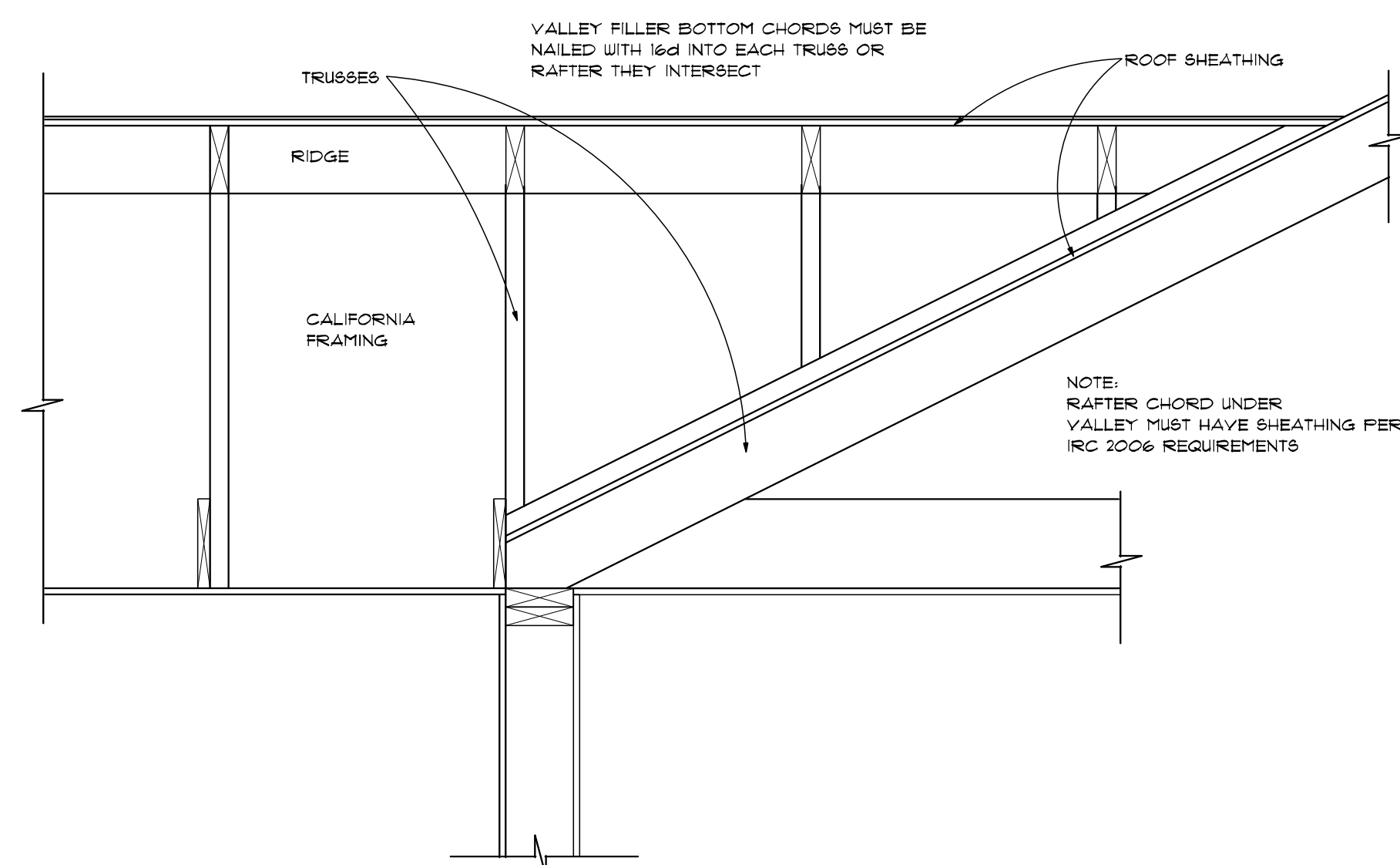
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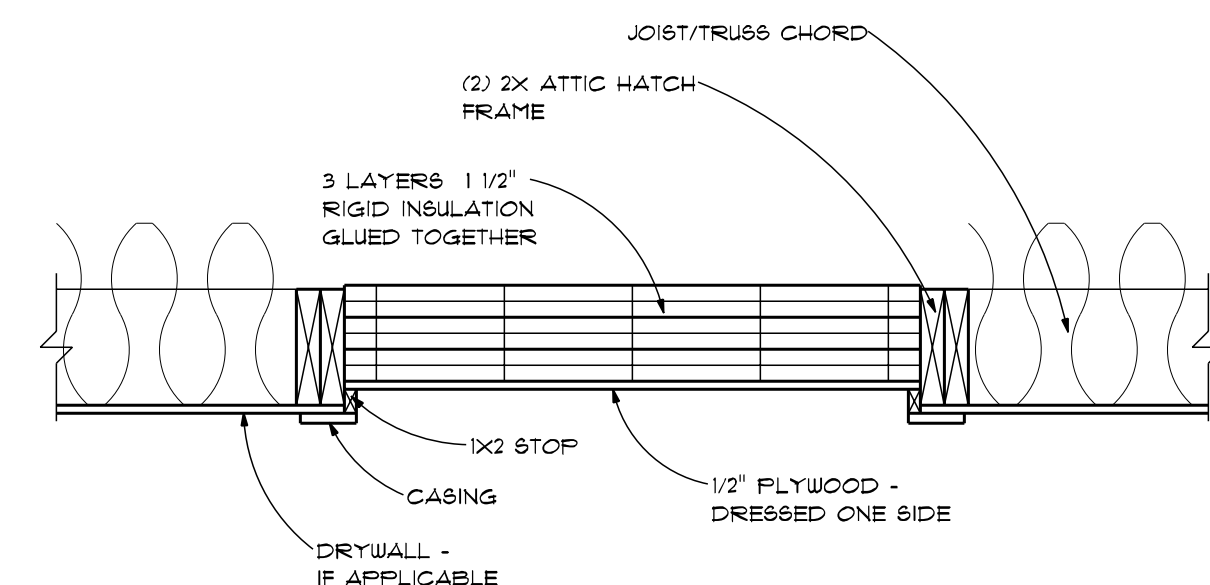
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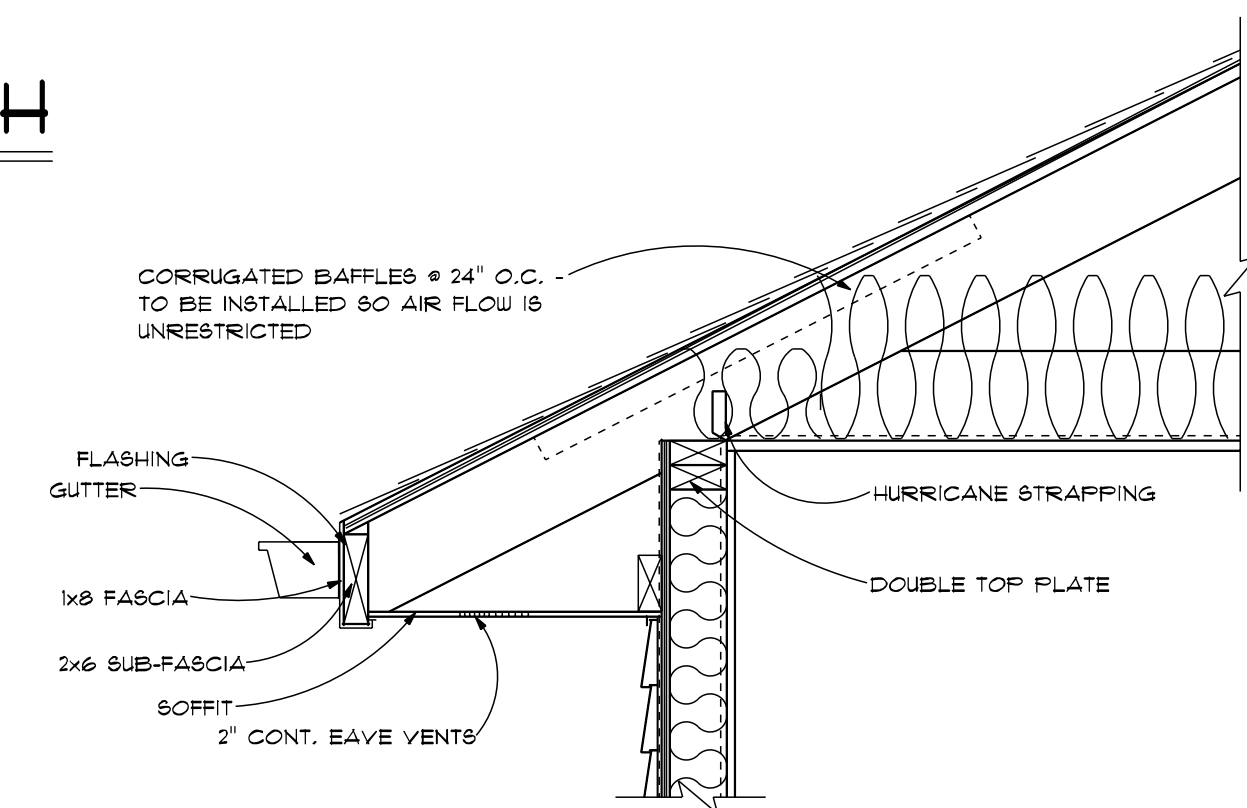


ROOF OVERFRAMING



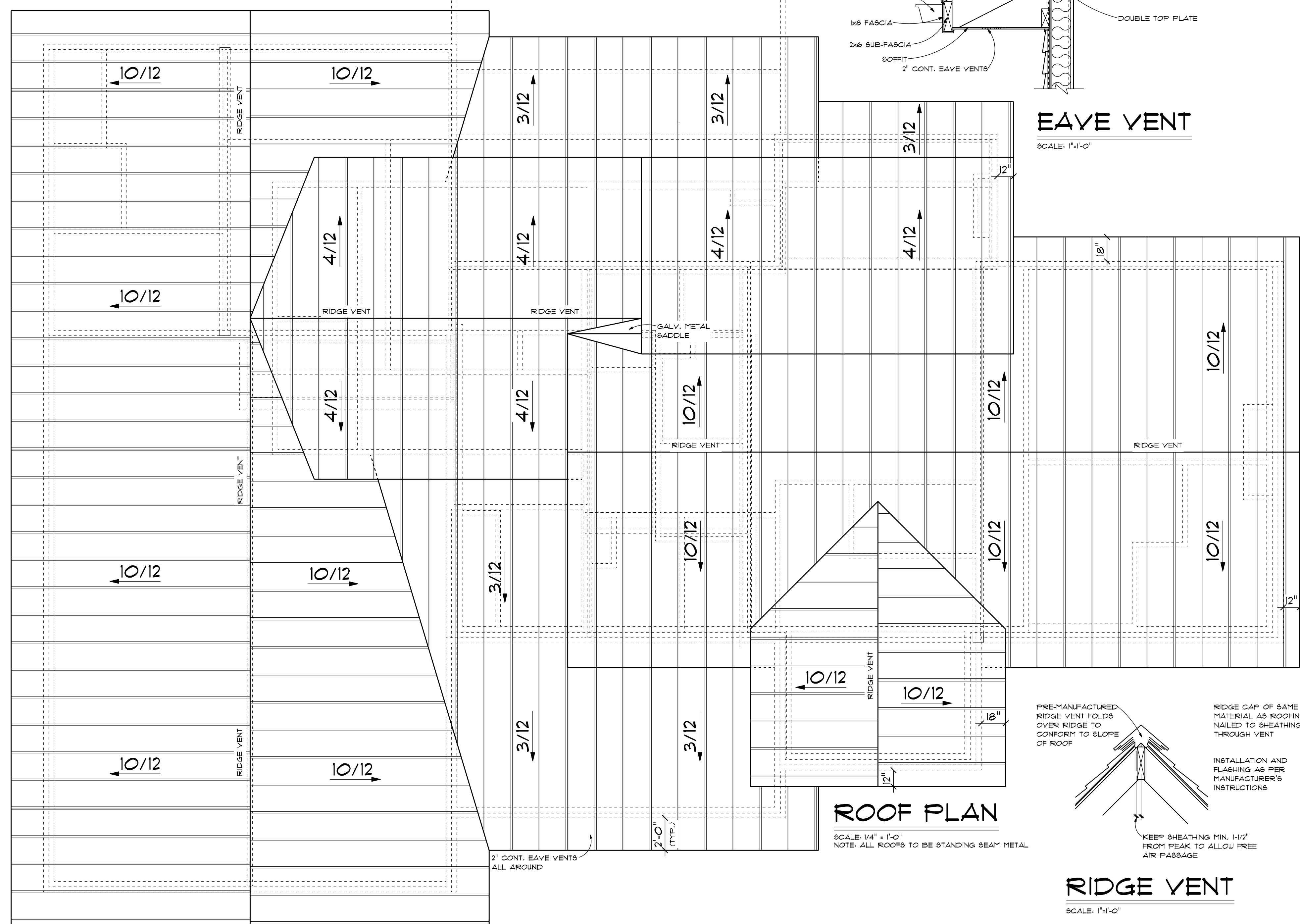
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SCALE: 1"-1'-0"



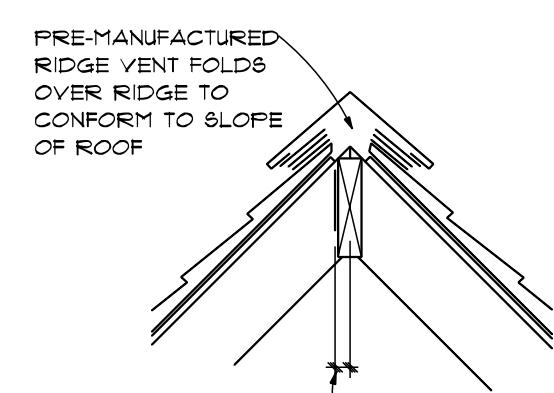
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ROOF PLAN

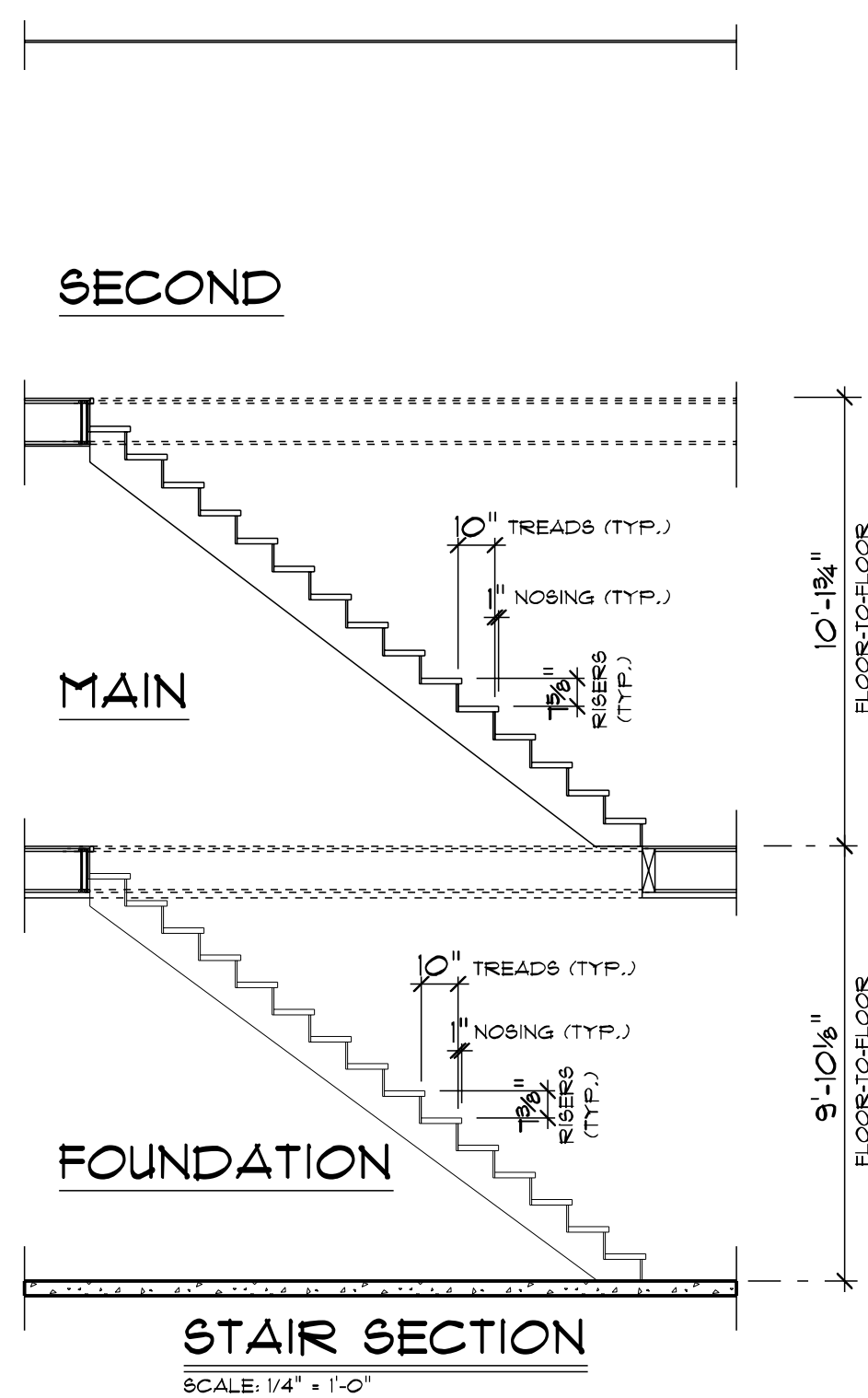
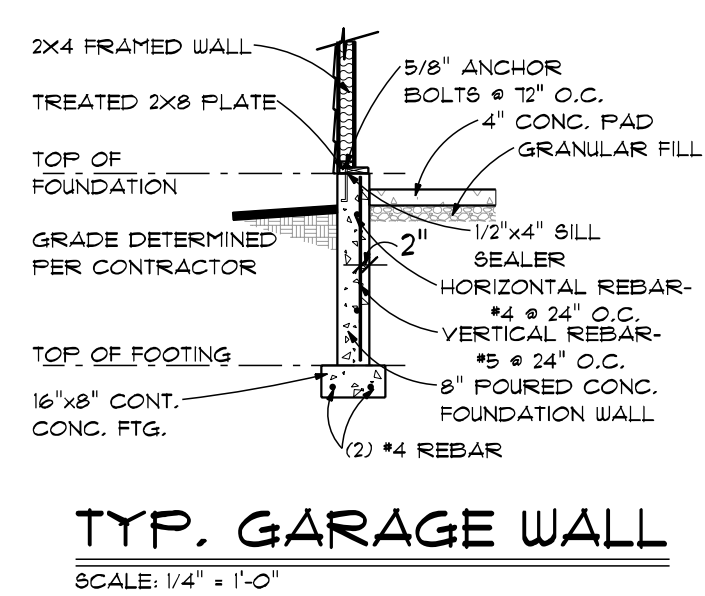
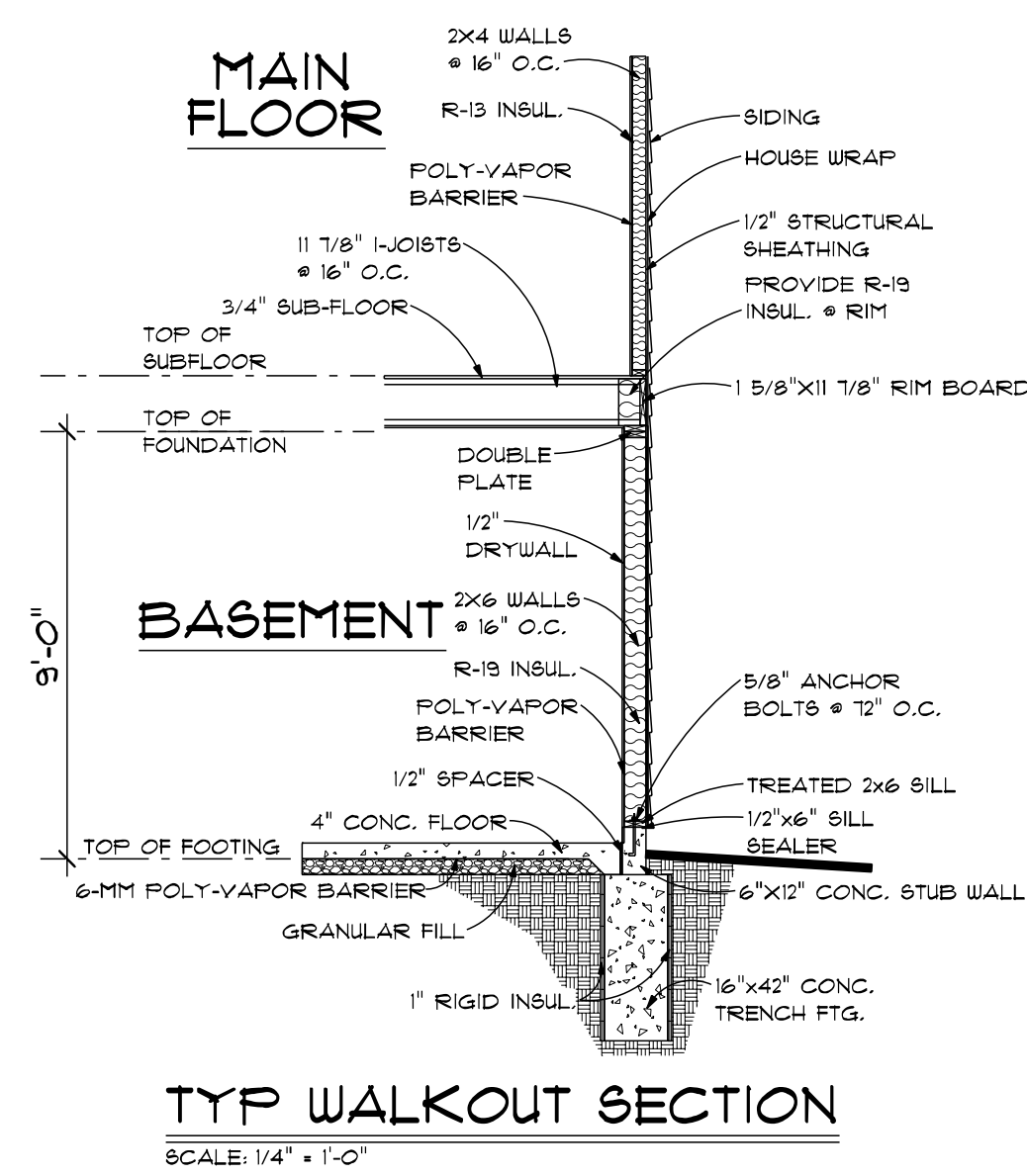
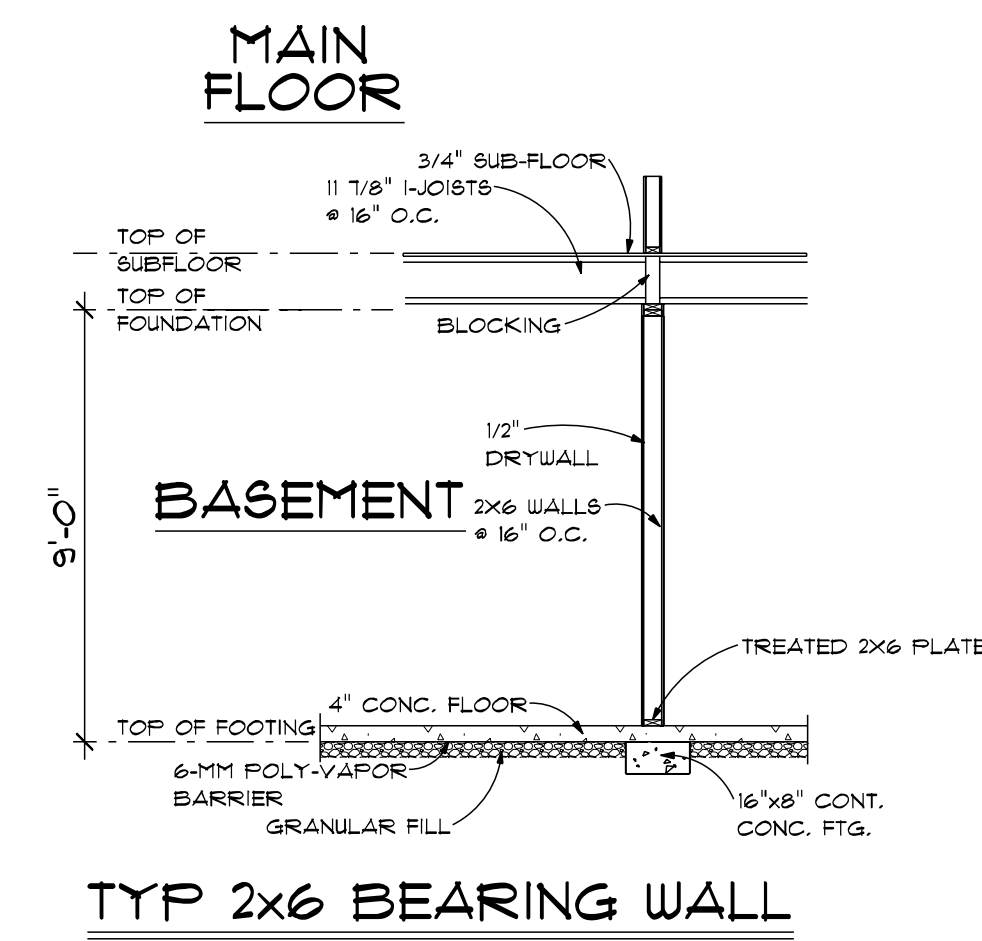
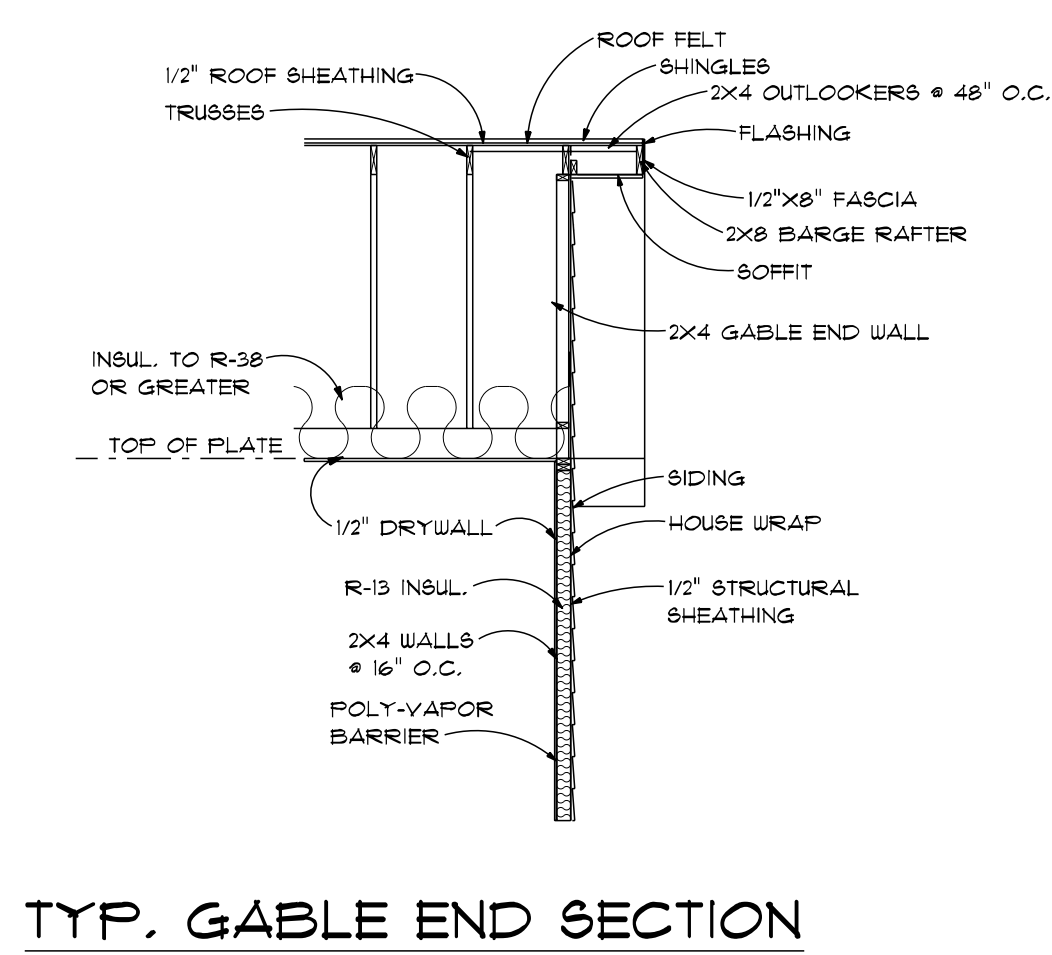
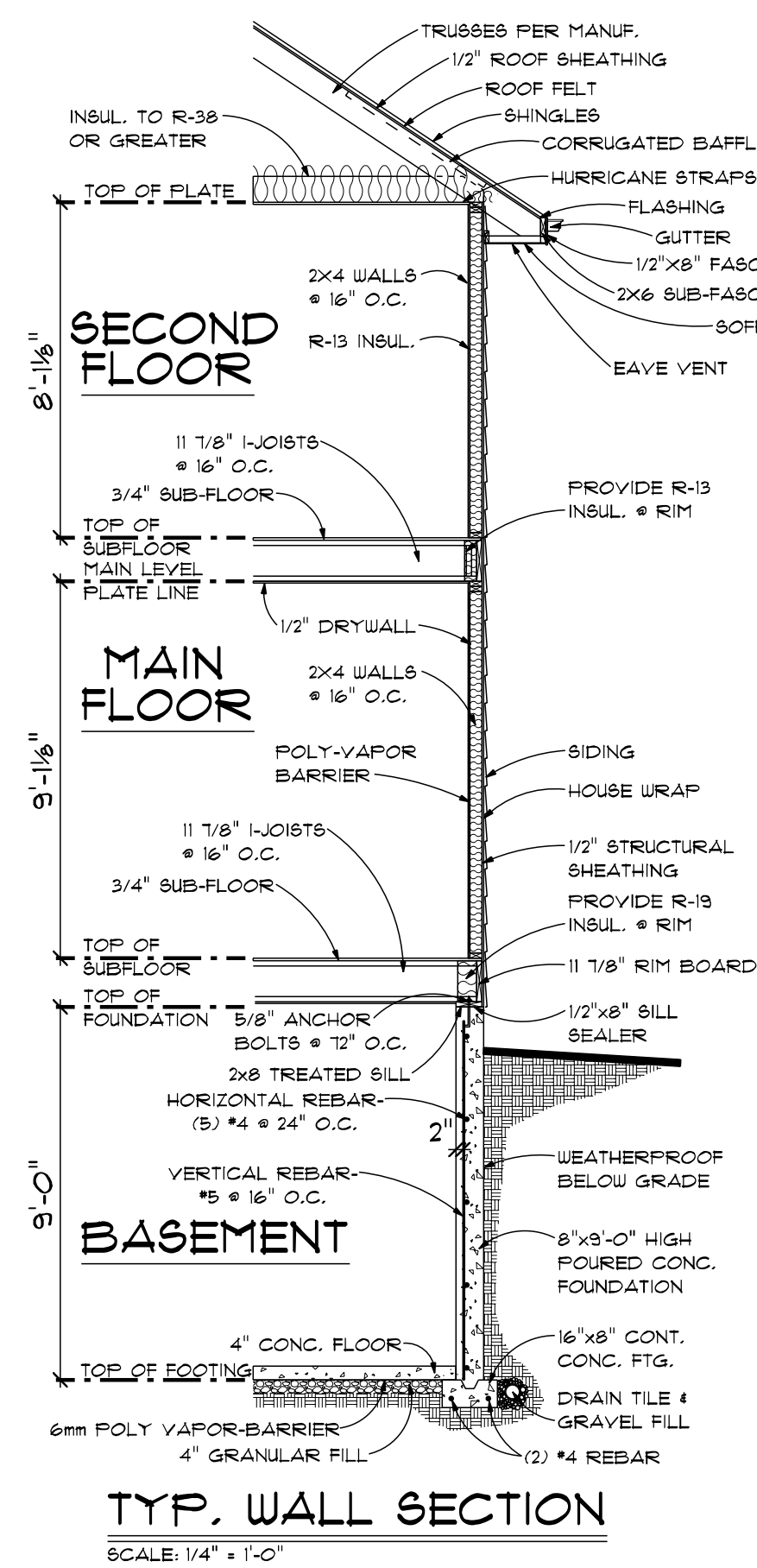
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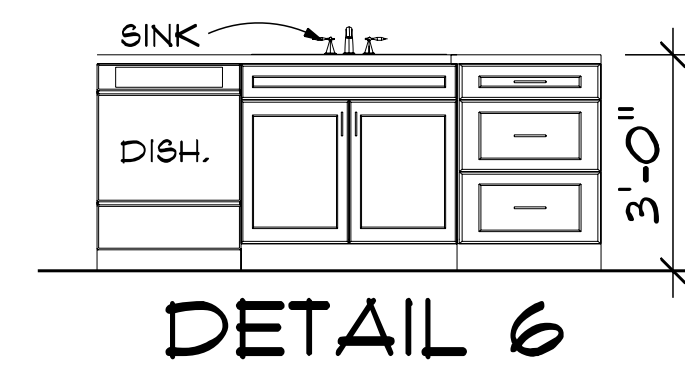
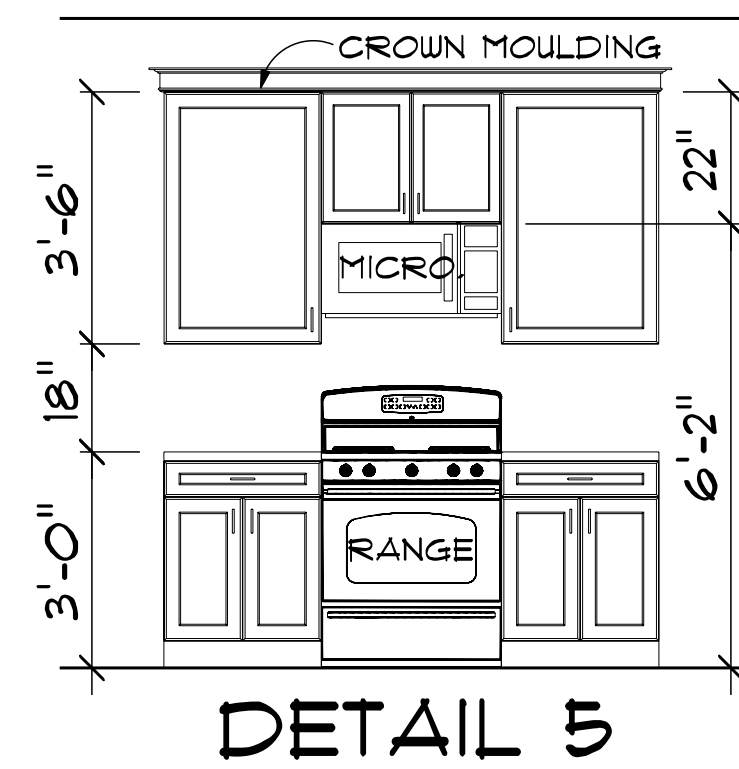
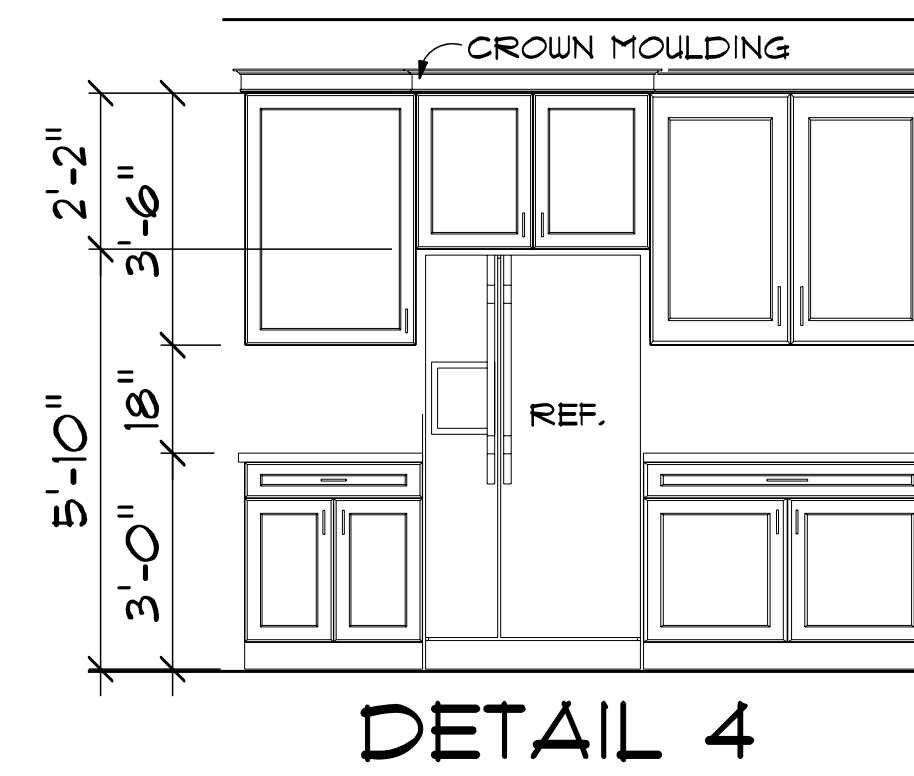
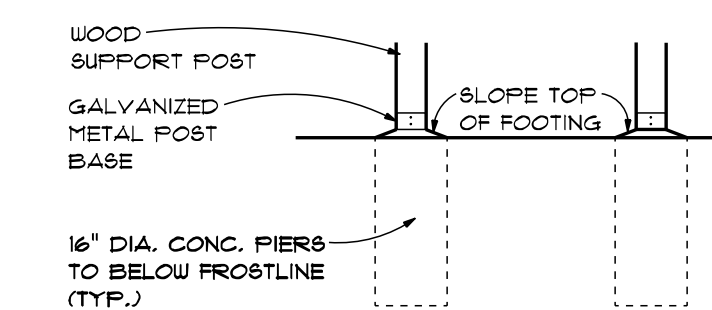
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SCALE: 1"=1'-0"

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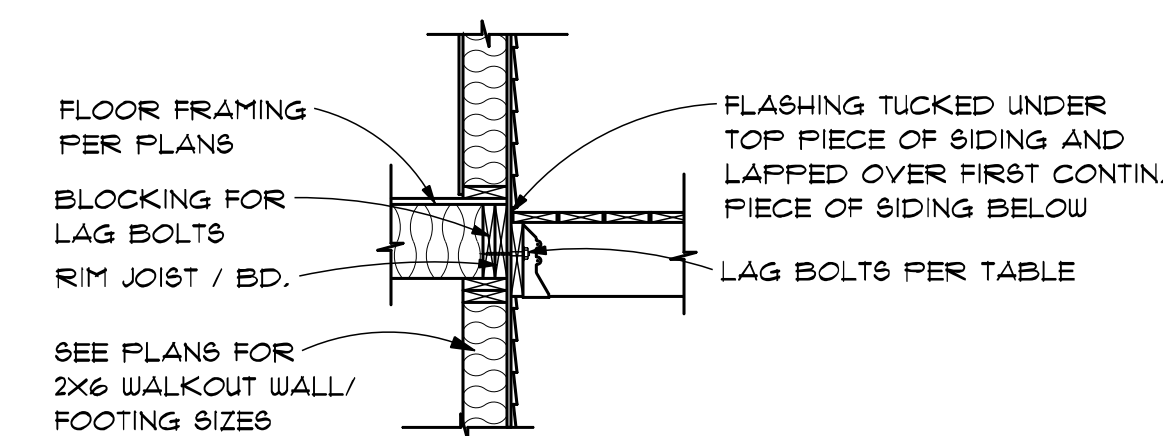
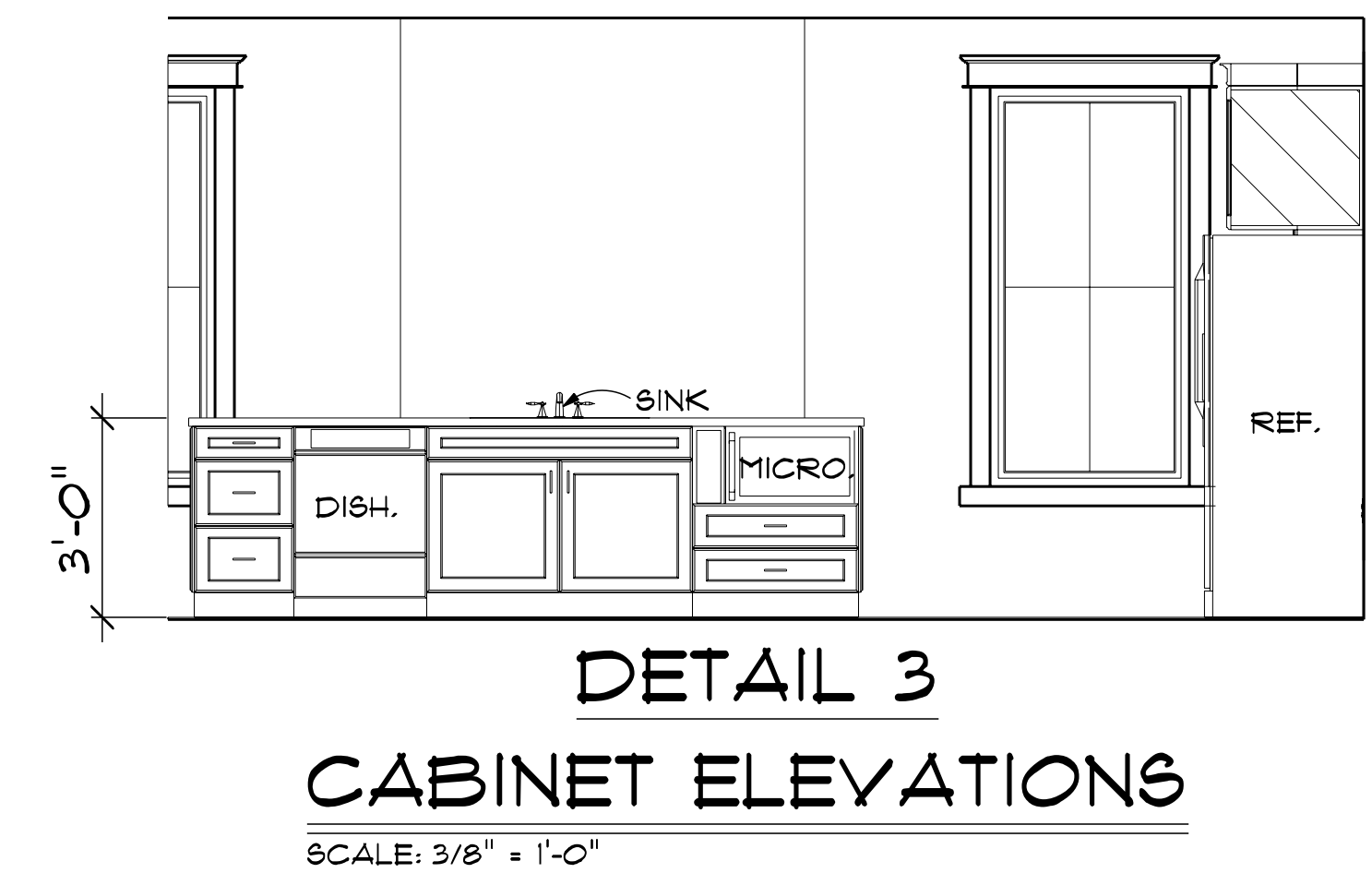
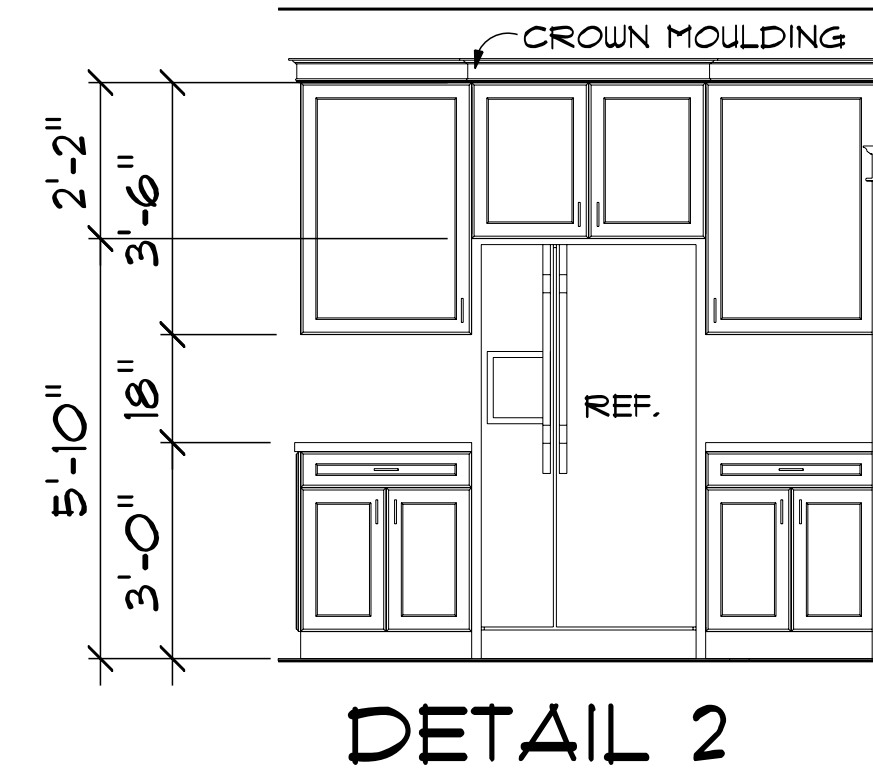
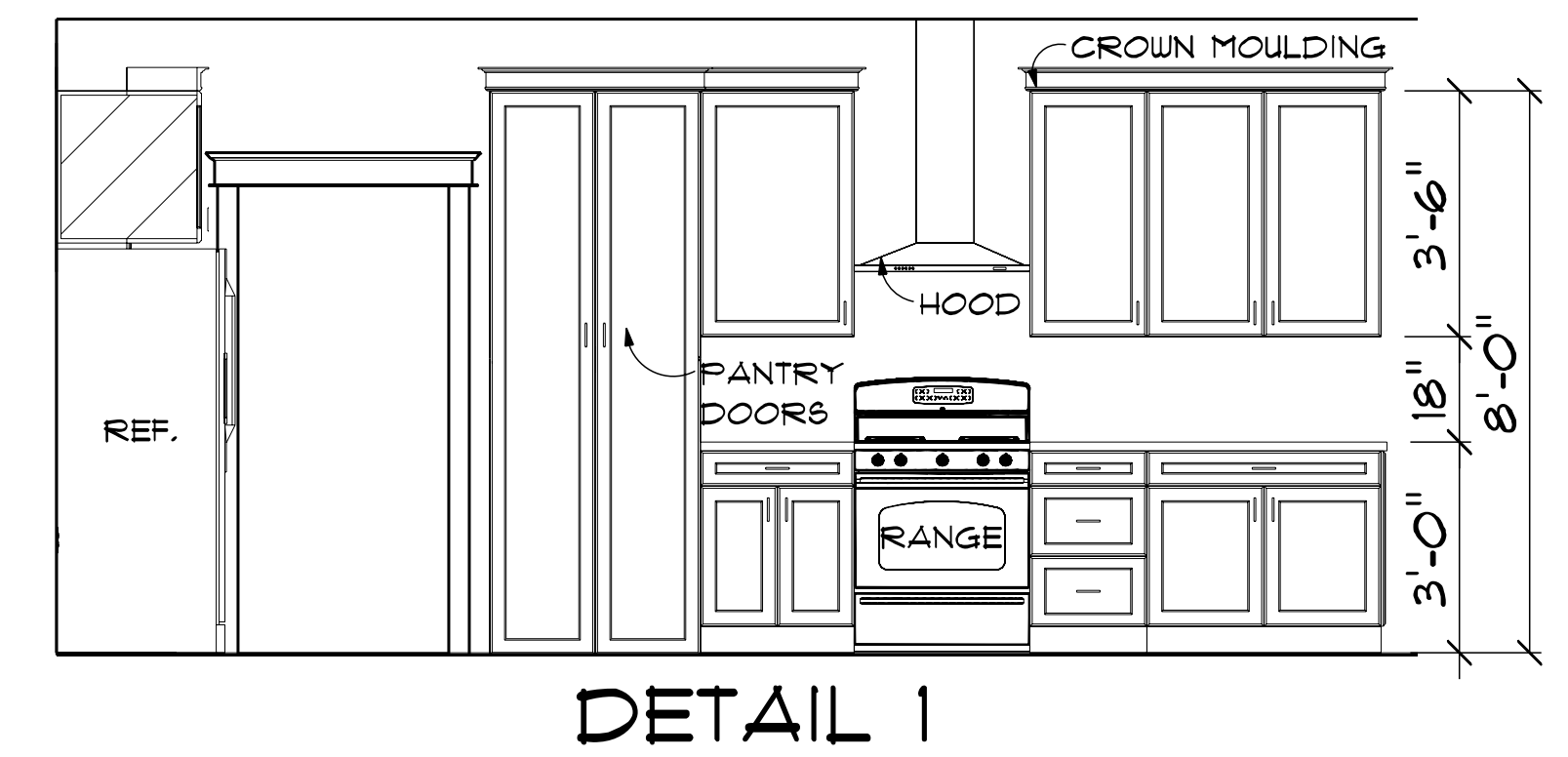


- NOTES:**
1. PROVIDE HANDRAIL PER CODE.
 2. MAINTAIN 6'-8" MIN. HEADROOM PER CODE.
 3. VERIFY FINISH FLOOR MATERIALS W/ CONTRACTOR & ADJUST AS NECESSARY.
 4. VERIFY FLOOR-TO-FLOOR & RISER DIMENSIONS W/ AS-BUILT CONDITIONS PRIOR TO STAIR CONSTRUCTION.



IN-LAW KITCHEN CABINET ELEVATIONS

SCALE: 3/8" = 1'-0"



DECK LEDGER BOLTING SCHEDULE						
JOIST SPAN	6'	8'	10'	12'	14'	16'
BOLT SIZE	1/2"	1/2"	1/2"	1/2"	1/2"	5/8"
BOLT SPACING	24"	18"	16"	12"	12"	12"