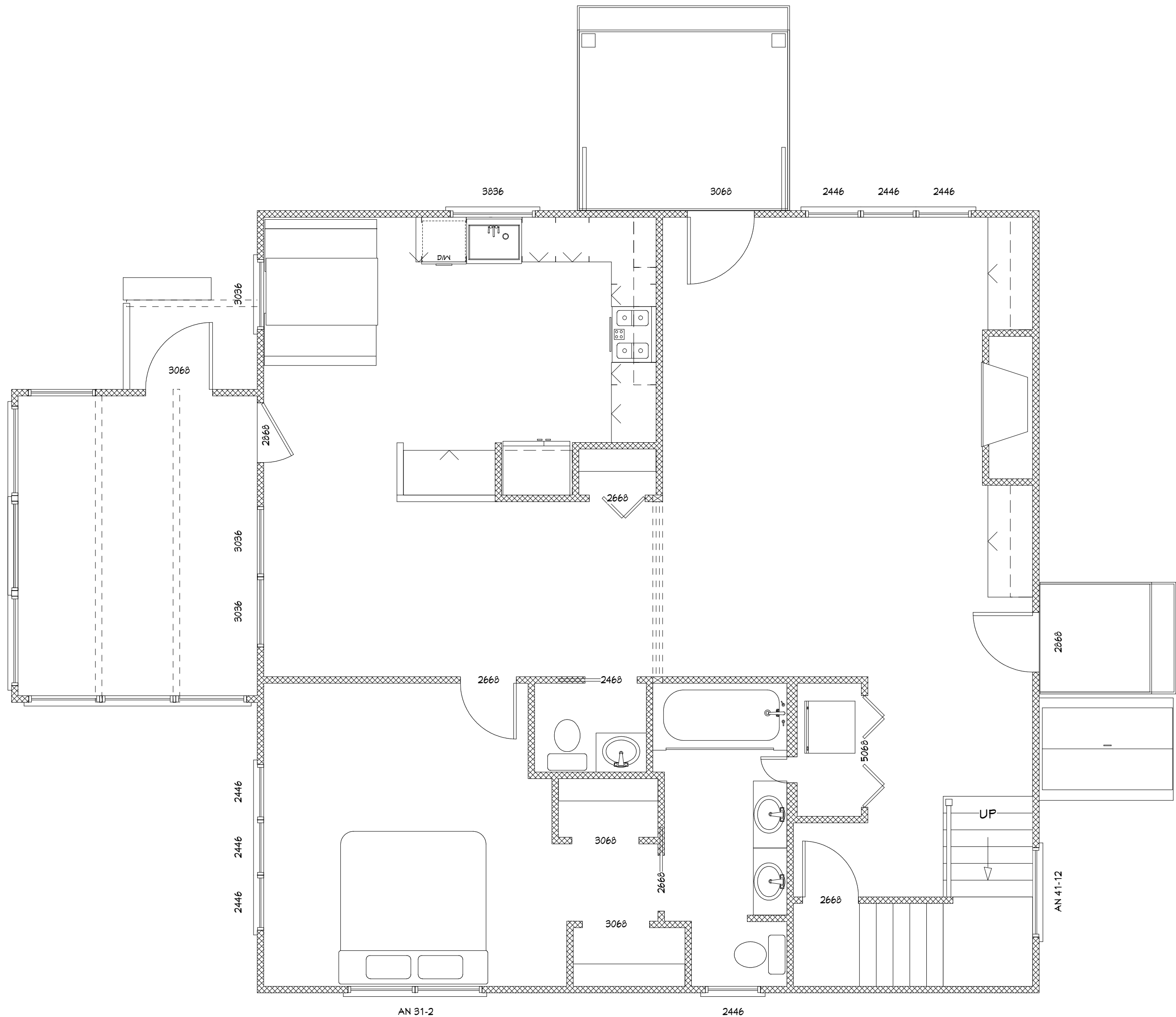
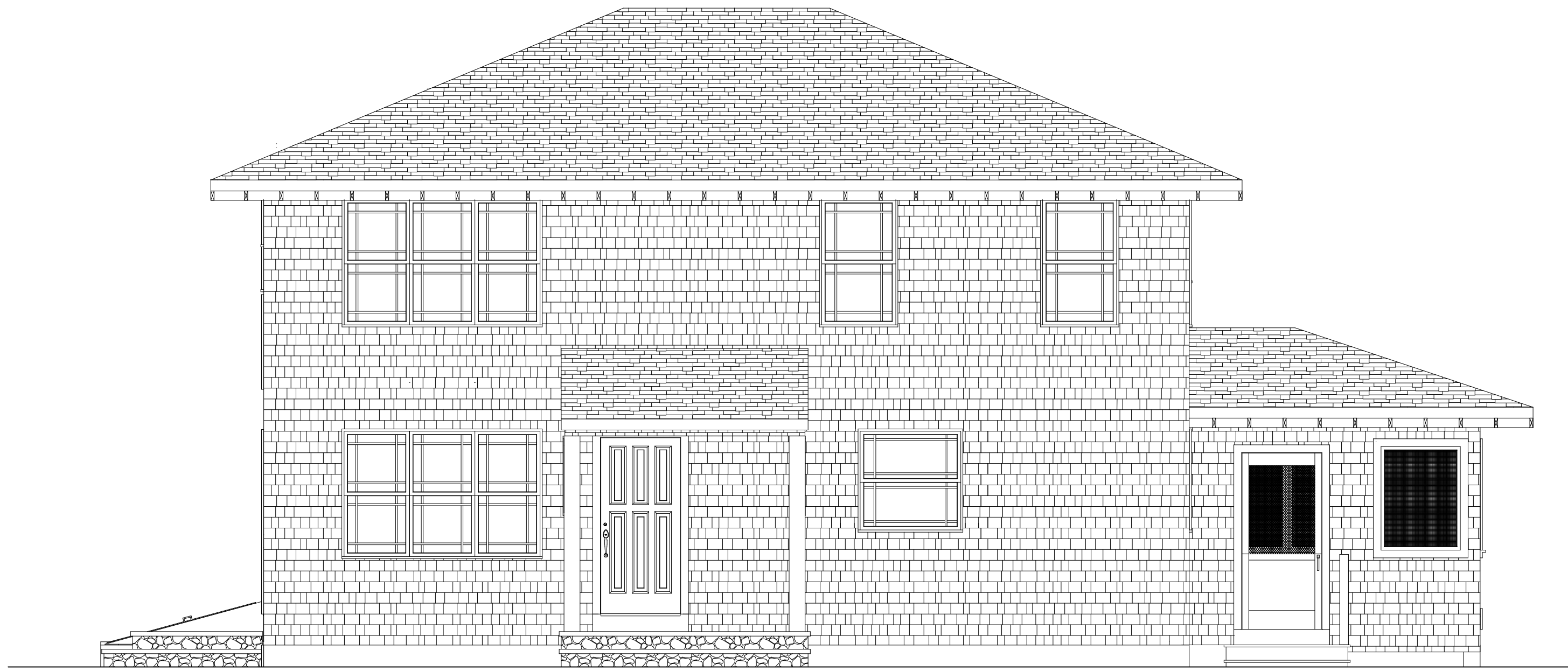




To the best of my knowledge these plans were drawn to comply with owner's and / or builder's specifications and any changes made to them after prints are made will be done at the owner's and / or builder's additional expense and responsibility. The contractor shall verify all dimensions and enclosed drawings. CAD Designs is not liable for errors once construction has begun.

While every effort has been made in the preparation of this plan to avoid mistakes, the maker can not guarantee against human error. The contractor of the job must check all dimensions and other details prior to construction and be solely responsible thereafter.

GENERAL NOTES

- ALL WORK IS TO COMPLY WITH THE LATEST ADOPTED VERSION OF THE MA. BUILDING CODE EDITION # 6 AND ANY COUNTY OR TOWN BUILDING REQUIREMENTS.
- WRITTEN DIMENSIONS HAVE PRECEDENCE OVER SCALED DIMENSIONS.
DO NOT SCALE THE DRAWINGS
- DESIGN LOADS:

CEILINGS	20 P.S.F.
ROOF	25 P.S.F.
FLOOR	40 P.S.F.
STAIRS	100 P.S.F.
DECKS	60 P.S.F.
- INSULATION (MINIMUM REQUIREMENTS - SEE MASCHECK REPORT FOR INSULATION NEEDED)

WALLS	R-11
FLOORS	R-14
CEILING	R-30
- ALL EXTERIOR WALL OPENINGS & BEARING WALL OPENINGS TO HAVE SOLID HEADERS UNLESS OTHERWISE INDICATED.
- 5/8" FIRECODE SHEETROCK INSIDE GARAGE @ HOUSE FOR FIRECODE REQUIREMENT.
- EACH BEDROOM TO HAVE A MINIMUM WINDOW OPENING OF 3.3 SQ. FT. WITH A MIN. CLEAR OPENING OF 20" X 24" IN EITHER DIRECTION AND A SILL HEIGHT LESS THAN 44" OFF THE FLOOR.
- ALL WINDOWS WITHIN 18" OF THE FLOOR AND WITHIN 12" OF ANY DOOR SHALL HAVE TEMPERED GLAZING.
- ALL TUB OR SHOWER ENCLOSURES ARE TO BE GLAZED WITH SAFETY GLAZING.
- ALL EXTERIOR WINDOWS ARE TO BE DOUBLE GLAZED AND ALL EXTERIOR DOORS ARE TO BE SOLID CORE WITH WEATHERSTRIPPING.
- CONNECT ALL SMOKE DETECTORS TO HOUSE ELECTRICAL SYSTEM AND INTERLOCK EACH SO THAT WHEN ANY ONE IS TRIPPED THEY ALL WILL SOUND.
- PROVIDE COMBUSTION AIR VENTS (VISCREEN) FOR ANY APPLIANCE WITH AN OPEN FLAME.
- BATHROOMS AND UTILITY ROOMS ARE TO BE VENTED TO THE OUTSIDE WITH A MINIMUM OF A 90 C.F.M. FAN.
- FOOTING ARE TO BEAR ON UNDISTURBED LEVEL SOIL DEVOID OF ANY ORGANIC MATERIALS AND STEPPED AS REQUIRED TO MAINTAIN THE REQUIRED DEPTH BELOW THE FINAL GRADE. SOIL BEARING PRESSURE ASSUMED TO BE 2000 P.S.I.
- ALL CONCRETE TO BE USED TO HAVE A MINIMUM OF 2500 P.S.I. COMPRESSION STRENGTH IN 28 DAYS.
- ALL WOOD IN CONTACT WITH CONCRETE TO BE PRESSURE TREATED.
- WATERPROOF BASEMENT WALLS BEFORE BACKFILLING.
- BEAM POCKETS IN CONCRETE TO HAVE 1/2" AIRSPACE AT SIDES AND ENDS WITH A MINIMUM OF 3" BEARING.
- BASEMENTS AND CELLARS NOT USED AS HABITABLE. OCCUPIABLE SPACE SHALL BE PROVIDED WITH A MINIMUM OF FOUR SLIDING TYPE, OR AWNING TYPE BASEMENT WINDOWS FOR EVERY 1500 SQUARE FEET OF FLOOR AREA, OR MULTIPLES THEREOF, AND SHALL BE LOCATED, AS NEAR AS PRACTICAL, TO PROVIDE CROSS VENTILATION. AFFLES AT EAVE VENTS.
- ALL ATTICS MUST BE VENTED. VENT WITH EITHER SOFFIT OR DRIP EDGE VENT AT EAVE AND GABLE LOUVRES OR RIDGE VENT AT TOP.

CAD Designs

RESIDENTIAL HOME DESIGN	PH. (508) 398-4144
KITCHEN DESIGN	FAX (508) 398-4144
ENERGY CALC'S.	
FRAMING PLANS	E-MAIL
WOOD BEAM REPORTS	jay@caddesigns.biz
3D VIEWS (INT. & EXT.)	WEBSITE
ANIMATED WALKTHROUGHS	www.caddesigns.biz

AREAS	FOOTAGE
FINISH FLOOR AREA SQUARE FT.	
FINISHED BASEMENT AREA	N/A
1ST FLOOR AREA	1225
2ND FLOOR AREA	1225
FINISHED ATTIC AREA	N/A
TOTAL FINISH FLOOR AREA	2450
MISC. AREA	N/A
GARAGES	N/A
SCREEN PORCH	156
WOODEN DECKS	N/A

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1.	TITLE PAGE
2.	FRONT & REAR ELEVATIONS
3.	LEFT & RIGHT ELEVATIONS
4.	FOUNDATION PLAN
5.	1ST FLOOR PLAN & WINDOW SCHEDULE
6.	2ND FLOOR PLAN & WINDOW SCHEDULE
7.	CROSS SECTIONS A & B
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9.	1ST FLOOR FRAMING PLAN
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11.	ROOF FRAMING PLAN
12.	KITCHEN PLAN & VIEWS
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14.	DETAILS - FIREPLACE FRAMING DIM.S
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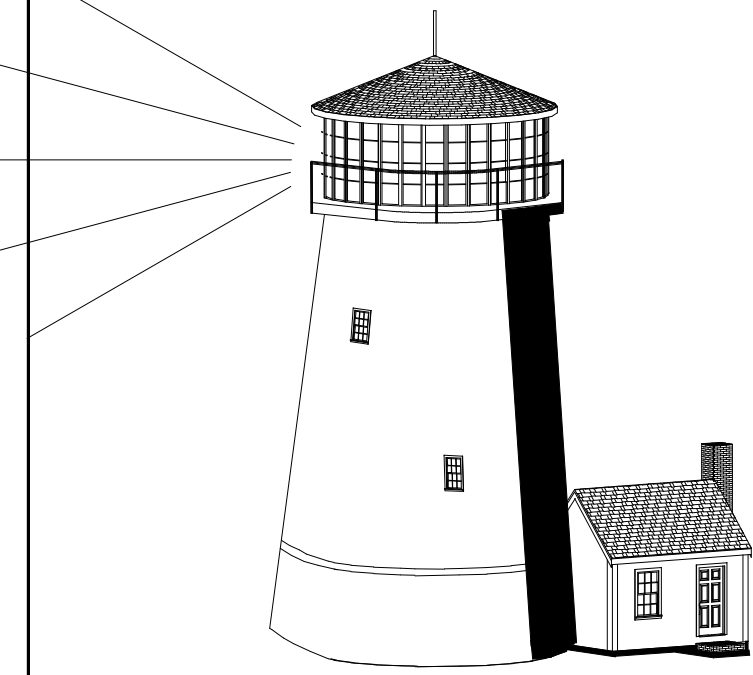
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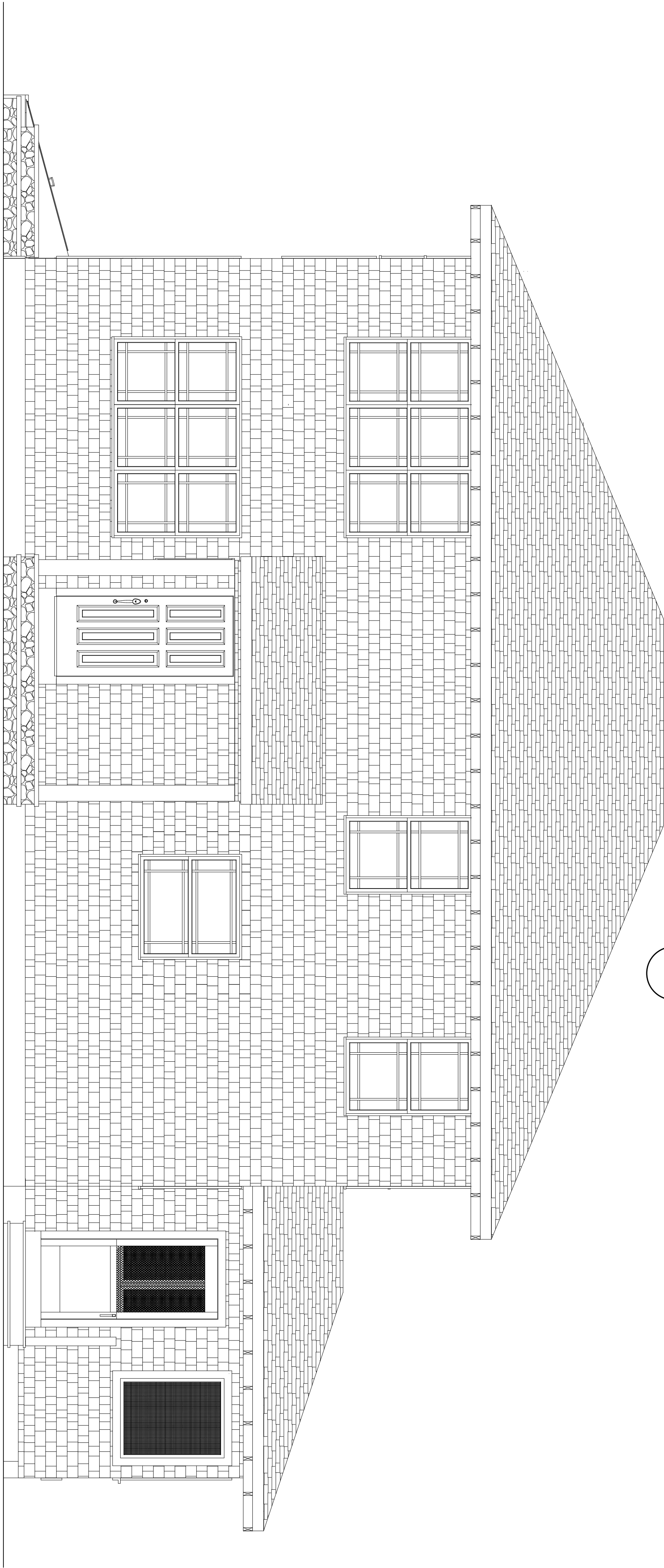
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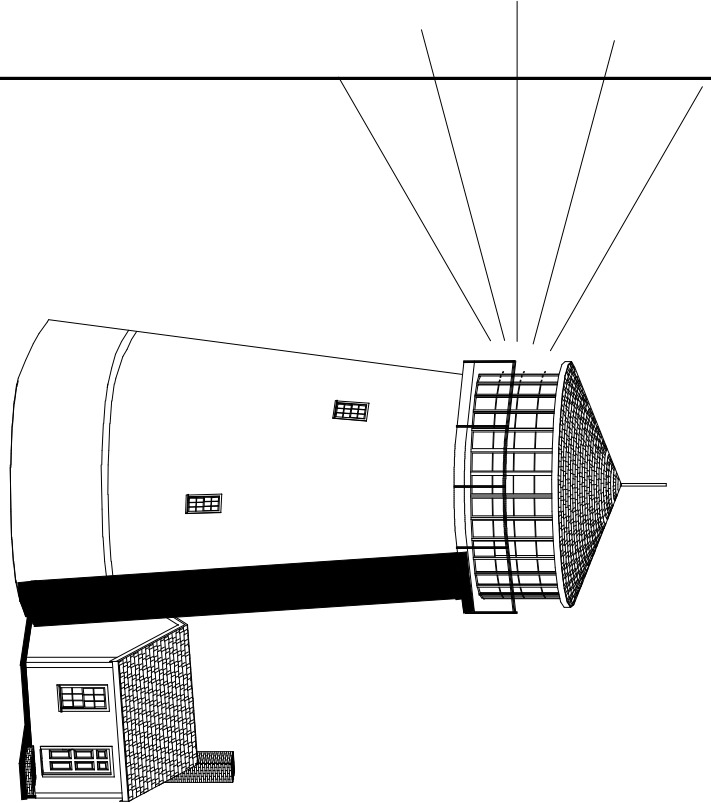
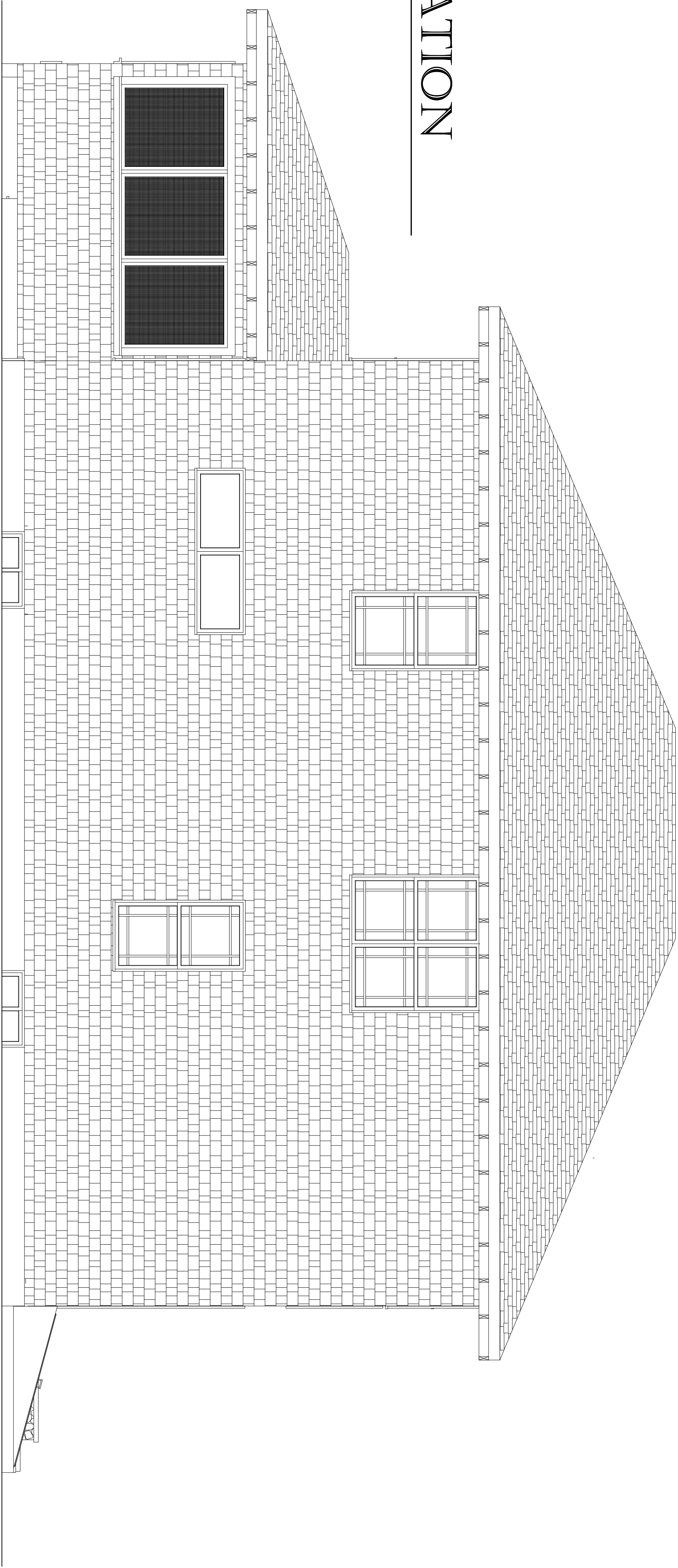
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FRONT ELEVATION



REAR ELEVATION



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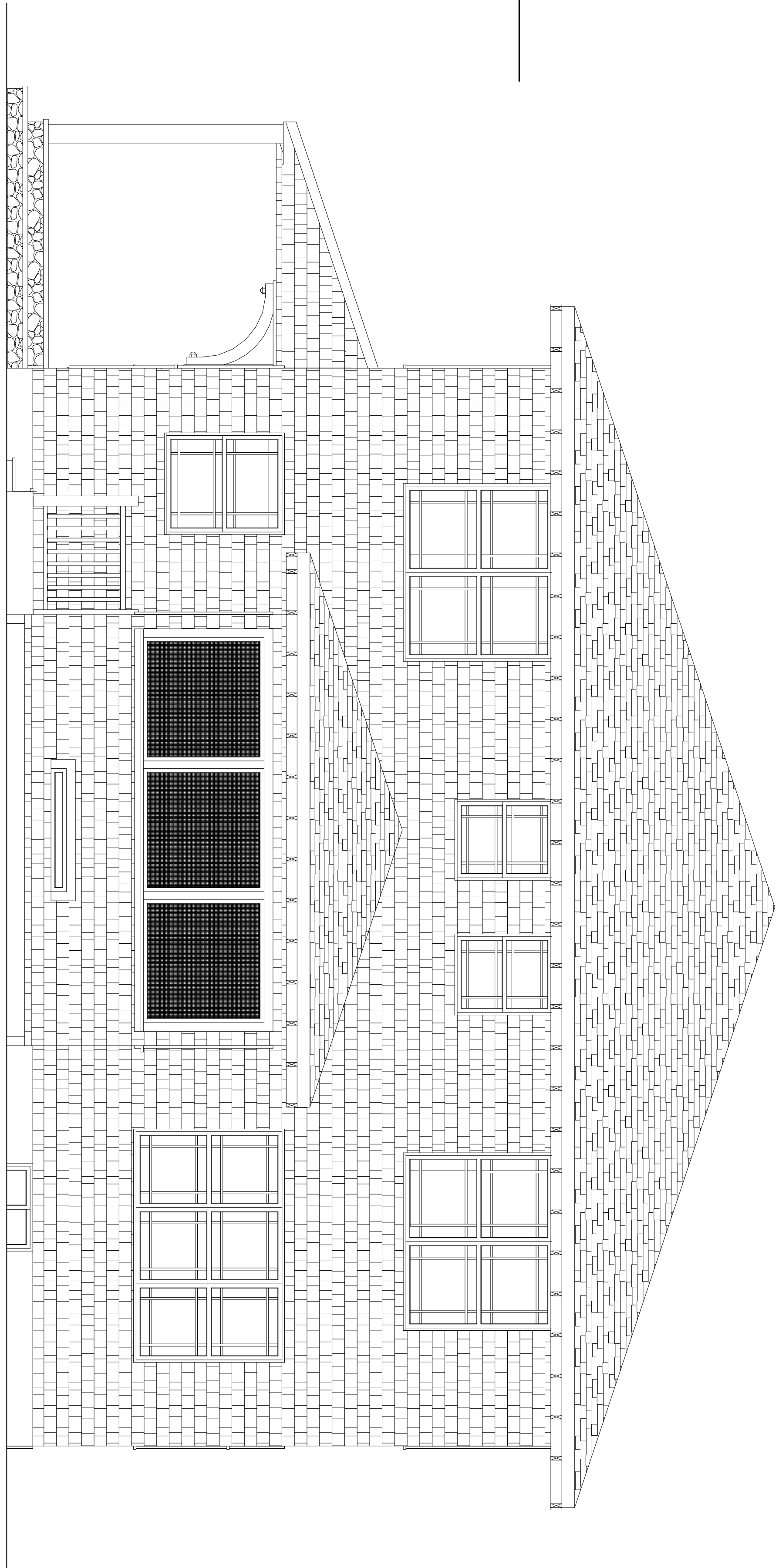
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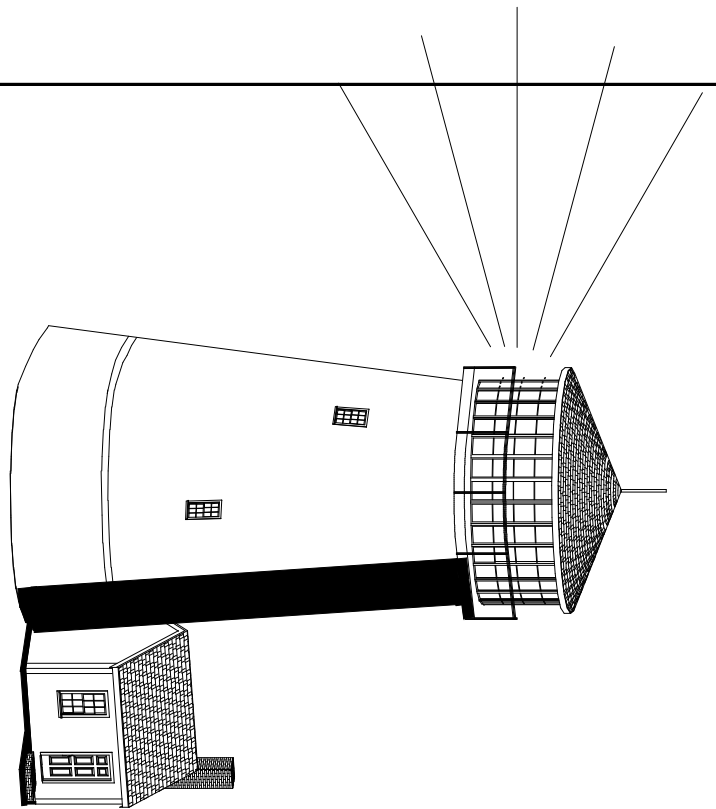
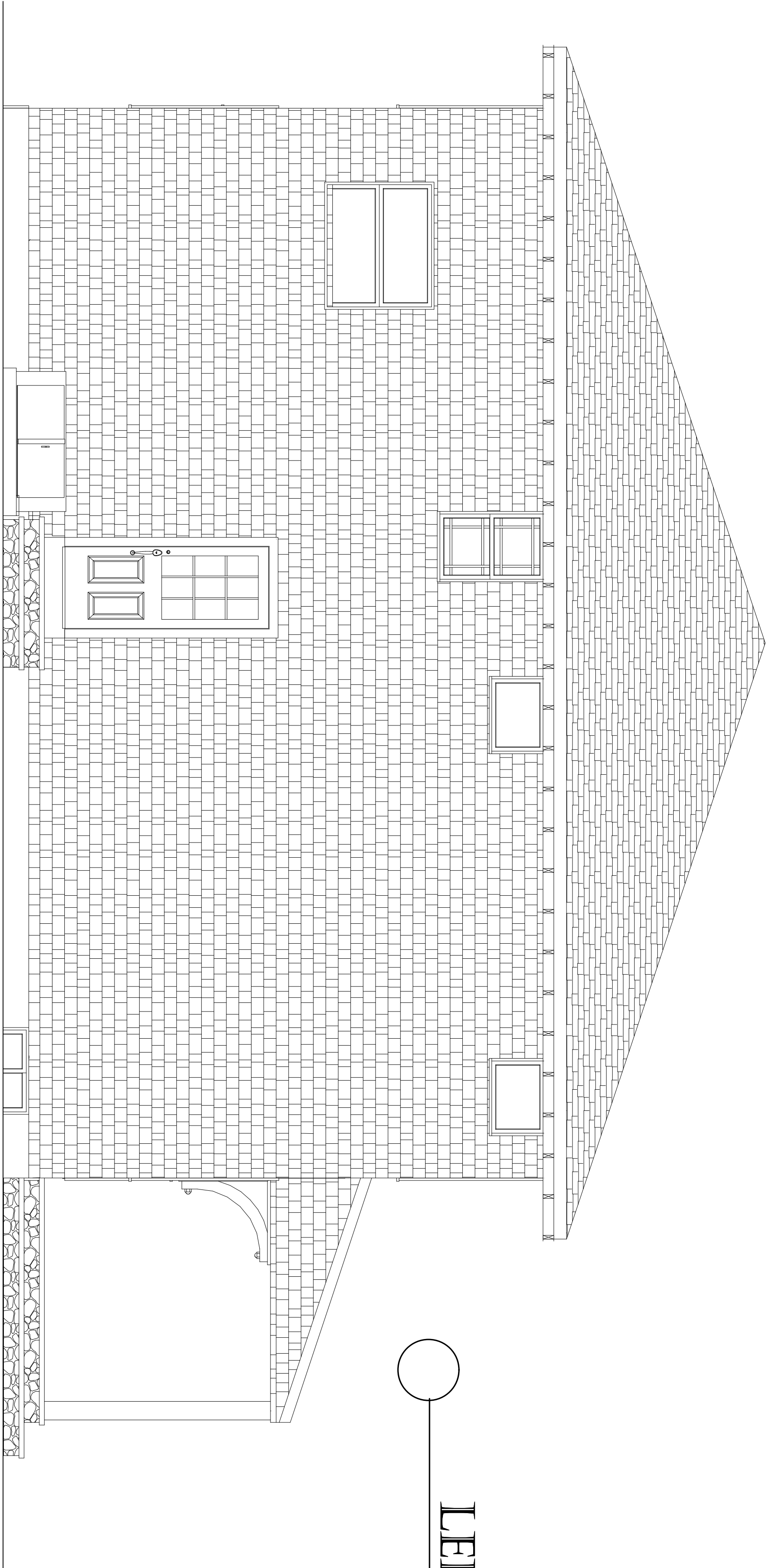
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RIGHT ELEVATION



LEFT ELEVATION



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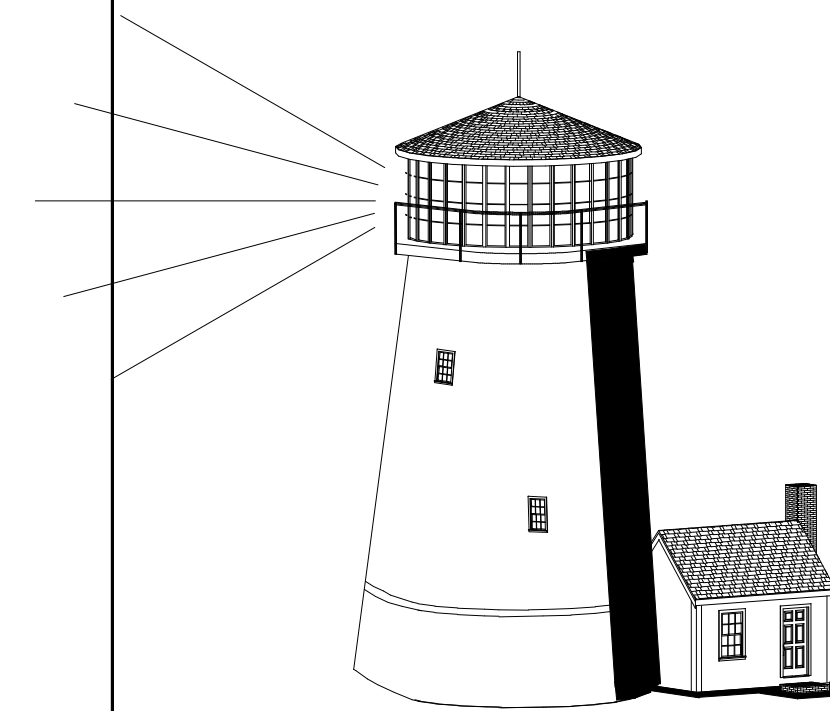
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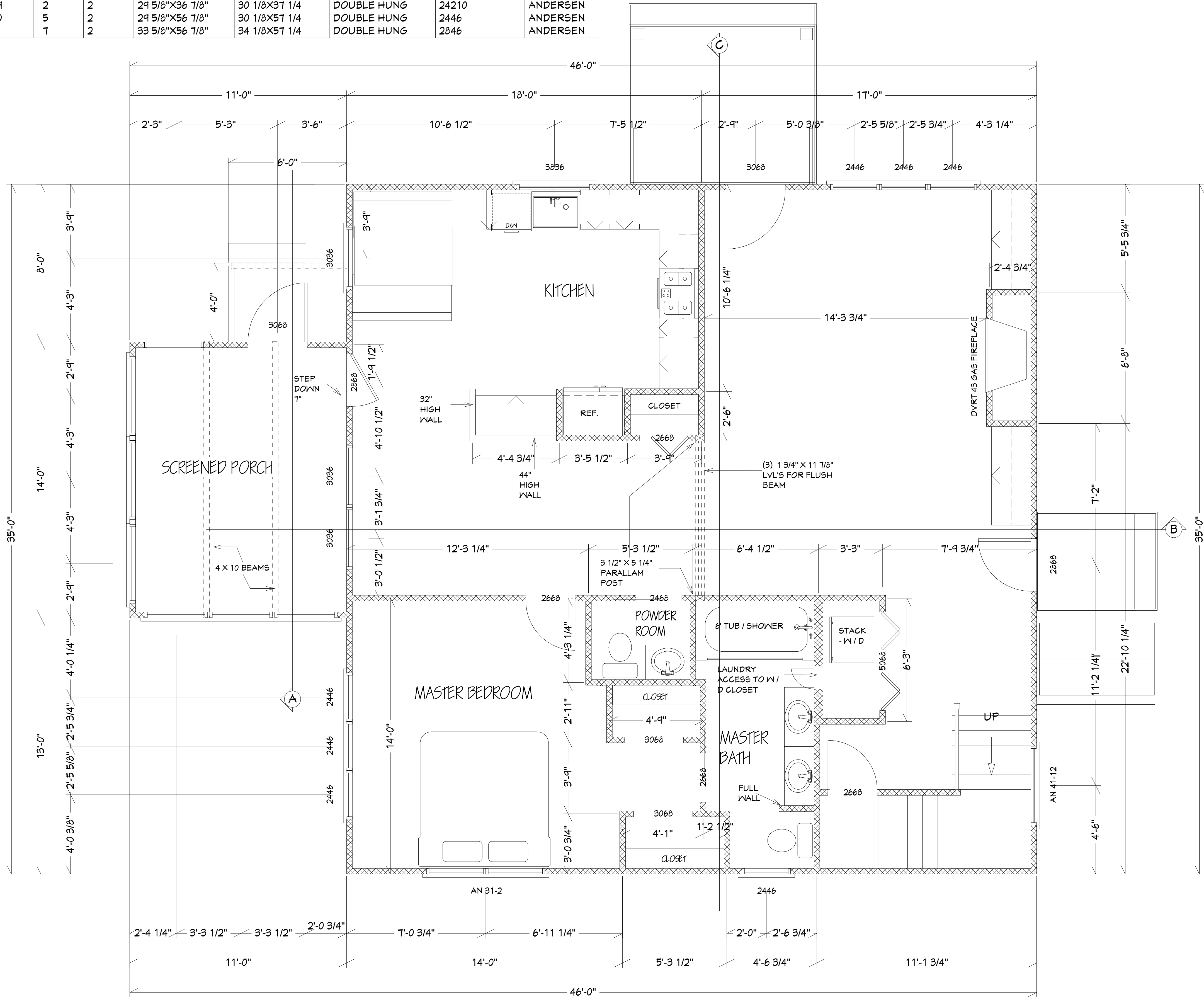
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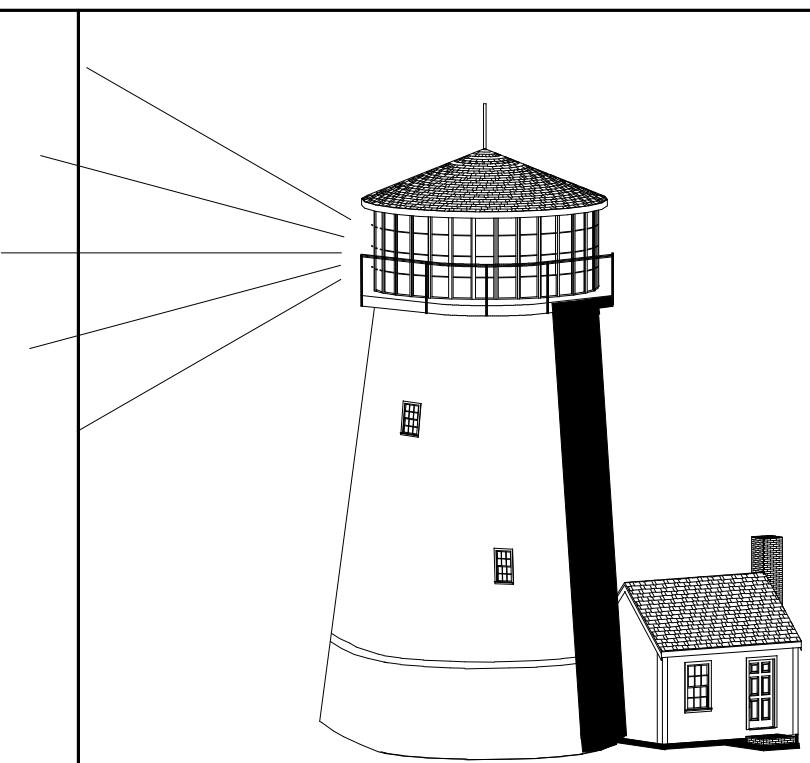
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WINDOW SCHEDULE							
NUMBER	QTY	FLOOR	DIMENSIONS	R/O	DESCRIPTION	CODE	MANUFACTUR
W01	4	0	32 1/8"X19 3/8"	32 5/8X19 3/4	LEFT SLIDING	2817	ANDERSEN
W02	7	1	29 5/8"X56 1/8"	30 1/8X57 1/4	DOUBLE HUNG	2446	ANDERSEN
W03	3	1	37 5/8"X44 1/8"	38 1/8X45 1/4	DOUBLE HUNG	3036	ANDERSEN
W04	1	1	45 5/8"X44 1/8"	46 1/8X45 1/4	DOUBLE HUNG	3836	ANDERSEN
W05	1	1	48"X41"	48 1/2X41 1/2	MULLED UNIT	AN 41-12	ANDERSEN
W06	1	1	72"X20 1/2"	72 1/2X21	MULLED UNIT	AN 31-2	ANDERSEN
W07	1	2	25 5/8"X40 1/8"	26 1/8X41 1/4	DOUBLE HUNG	2032	ANDERSEN
W08	2	2	28 3/8"X20 1/2"	28 7/8X21	FIXED GLASS	AN 251	ANDERSEN
W09	2	2	29 5/8"X36 1/8"	30 1/8X37 1/4	DOUBLE HUNG	24210	ANDERSEN
W10	5	2	29 5/8"X56 1/8"	30 1/8X57 1/4	DOUBLE HUNG	2446	ANDERSEN
W11	7	2	33 5/8"X56 1/8"	34 1/8X57 1/4	DOUBLE HUNG	2846	ANDERSEN



1ST FLOOR PLAN



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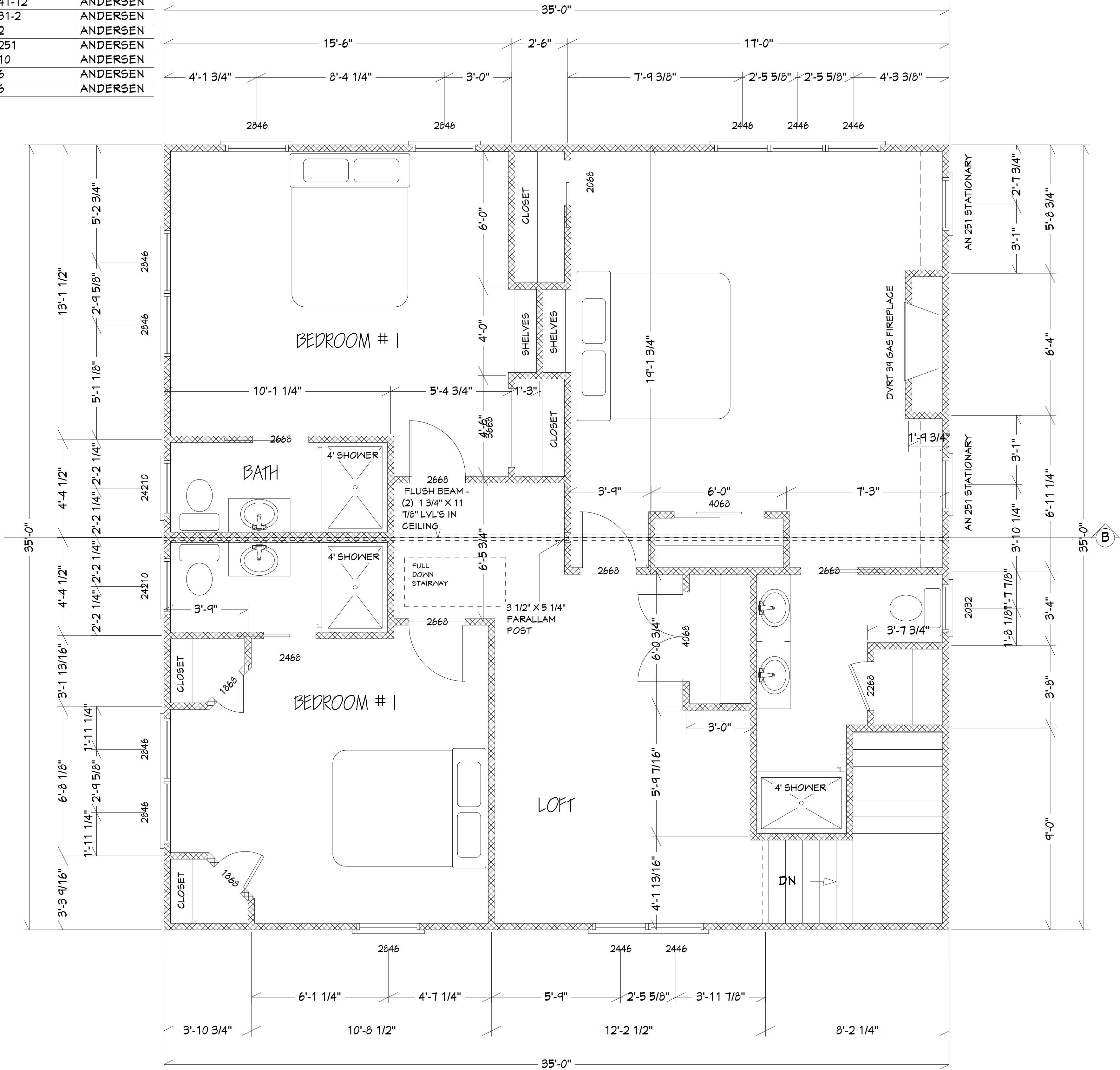
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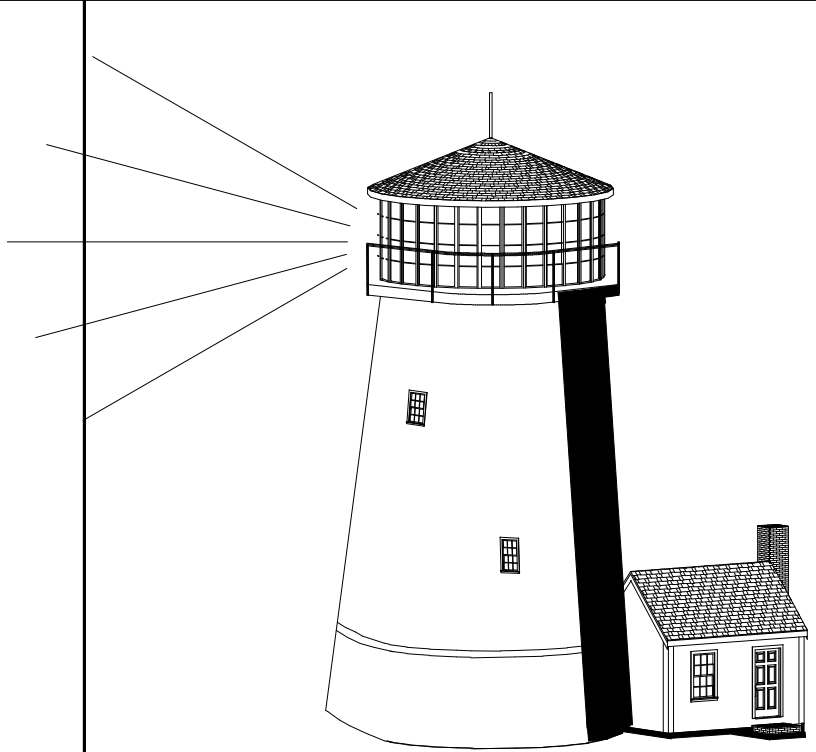
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W11	7	2	33 5/8"X56 7/8"	34 1/8X57 1/4	DOUBLE HUNG	2846	ANDERSEN



2ND FLOOR PLAN



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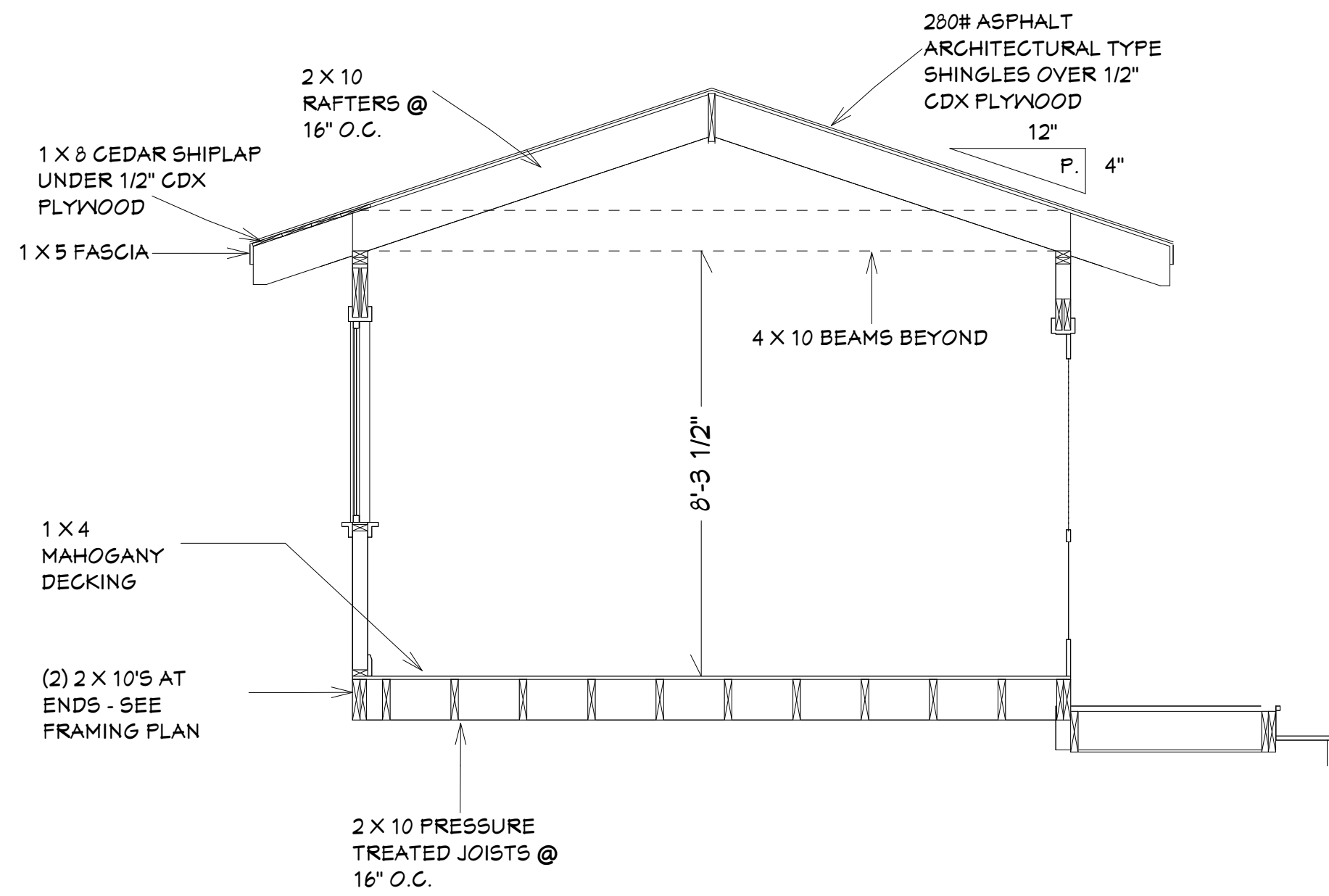
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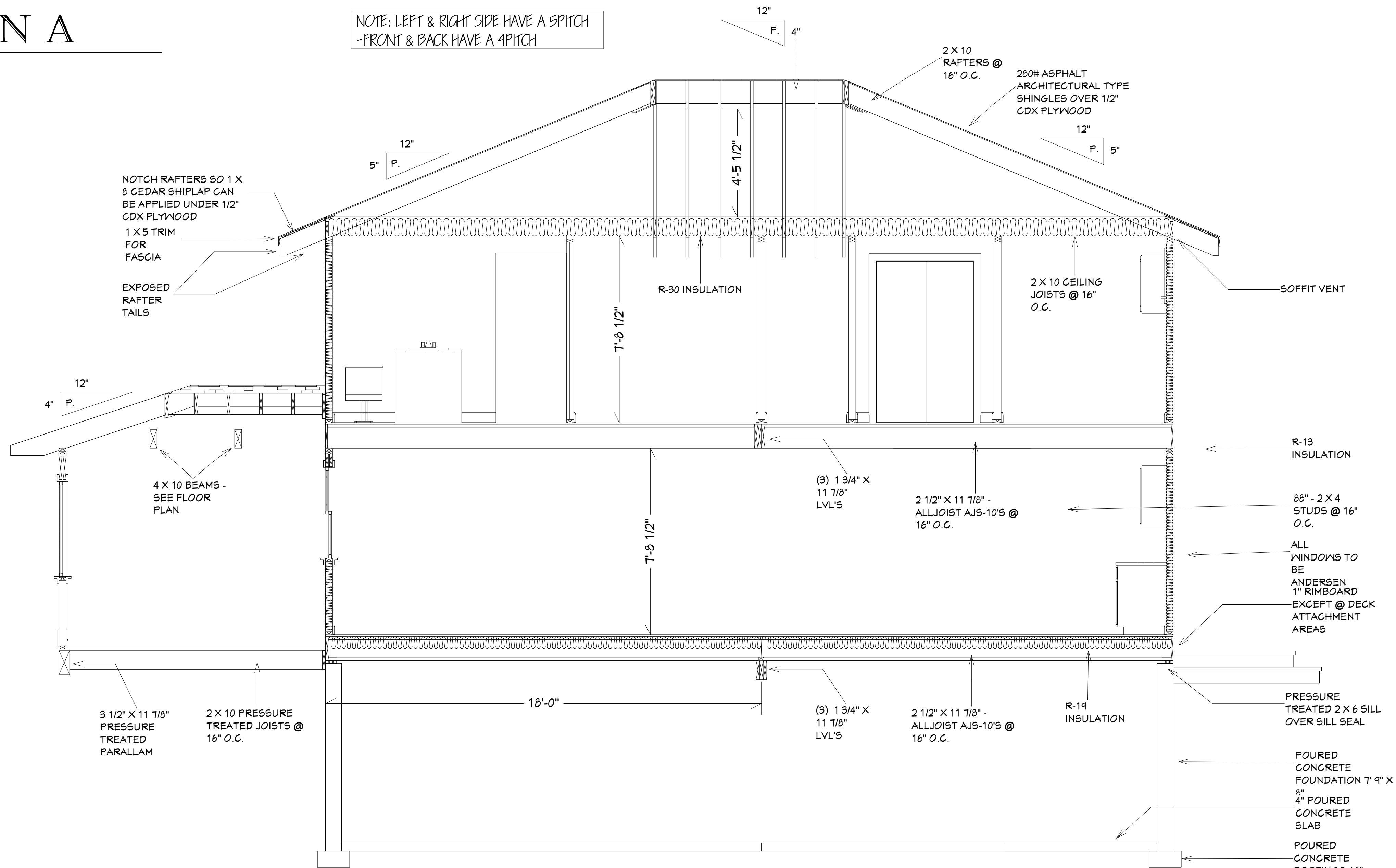
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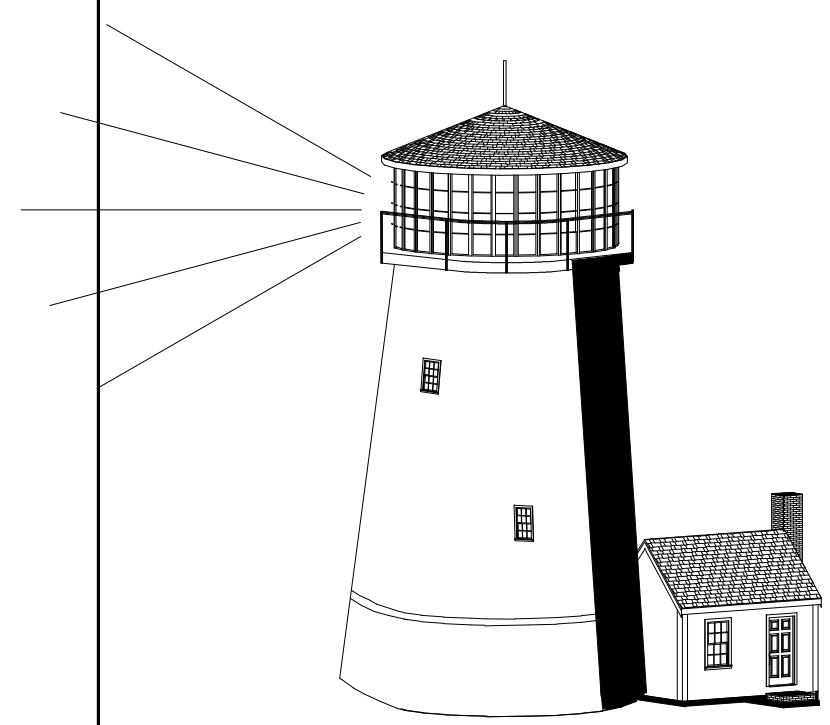
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CROSS SECTION A



CROSS SECTION B



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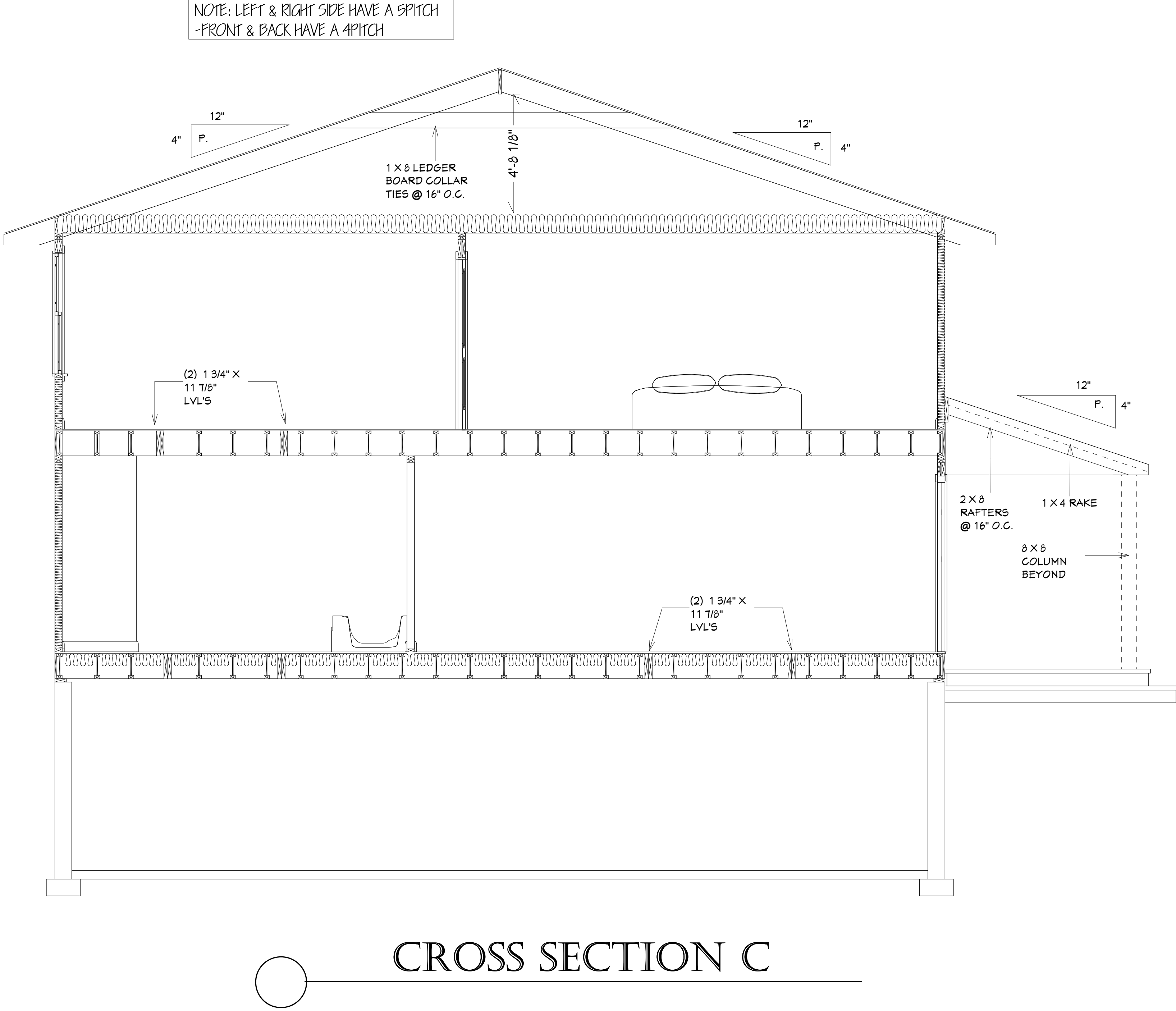
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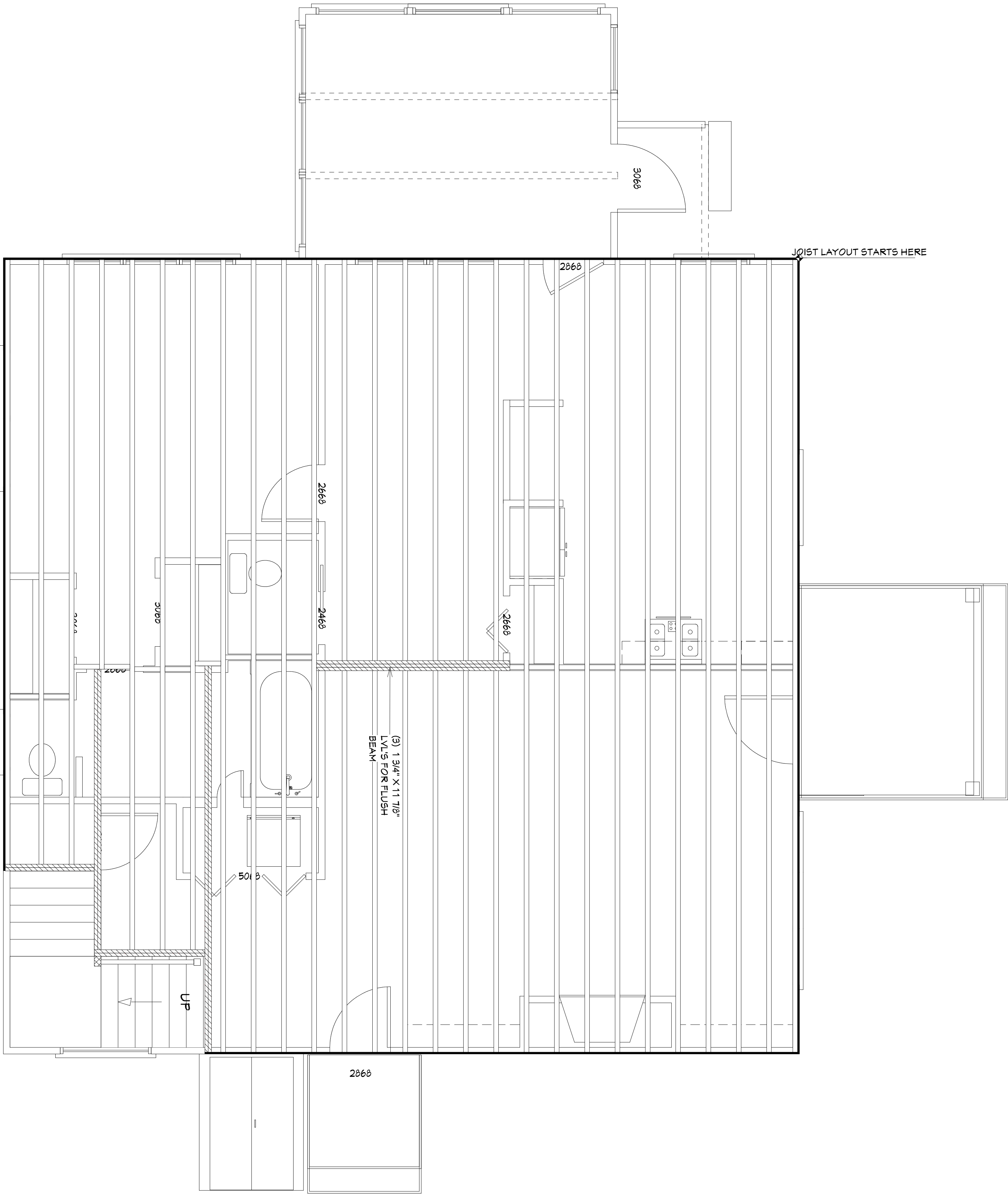
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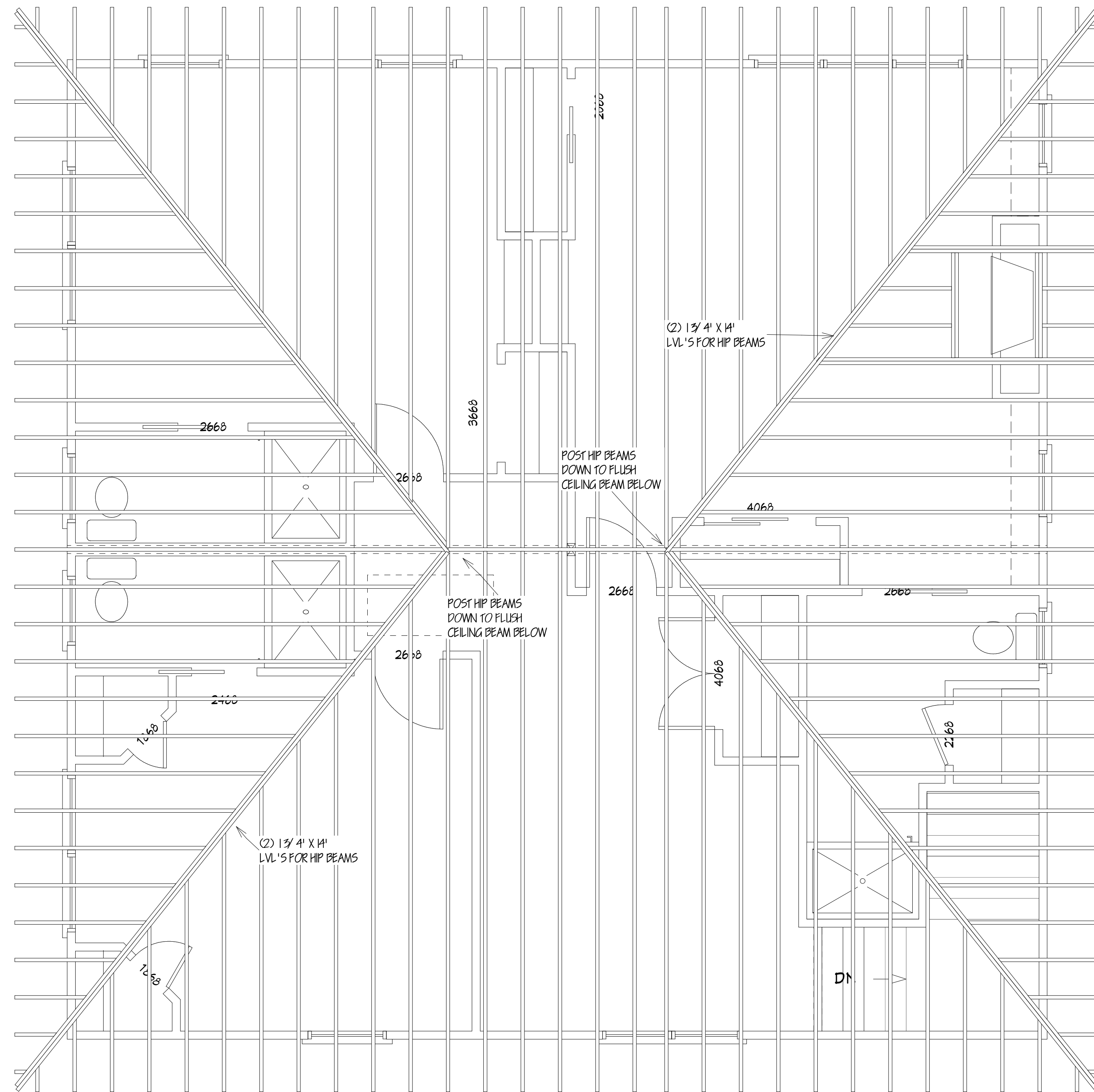


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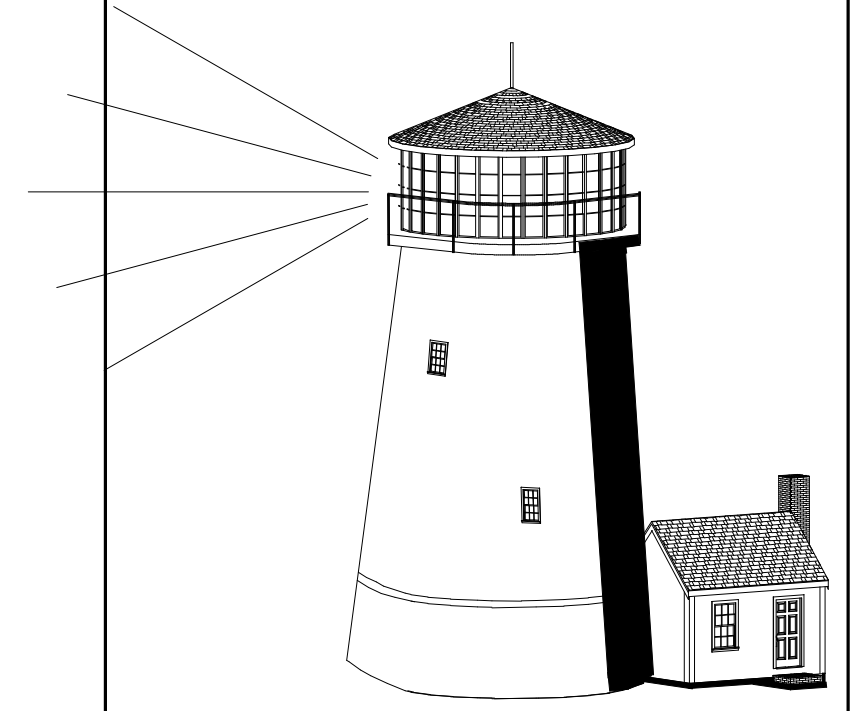
2ND FLOOR FRAMING PLAN



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ROOF FRAMING PLAN



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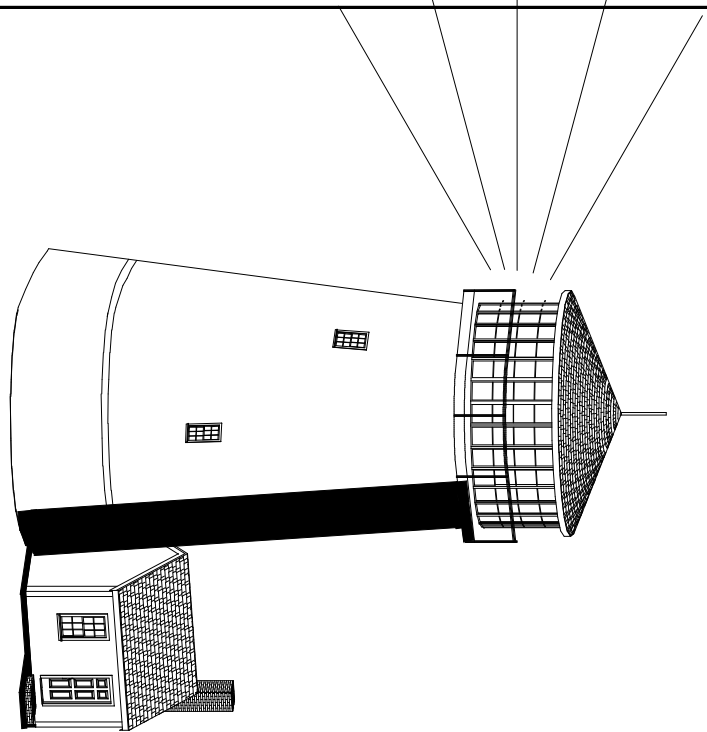
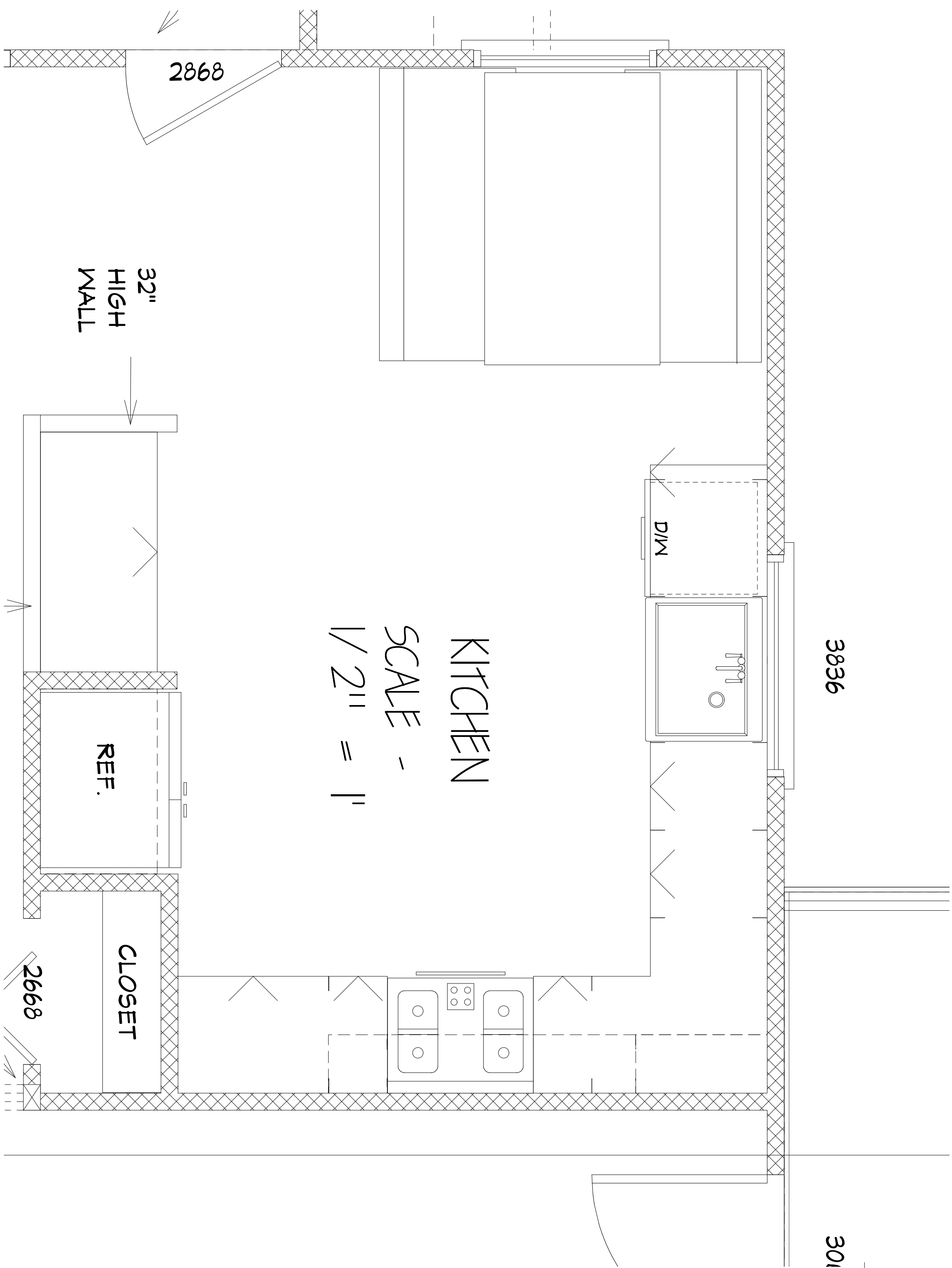
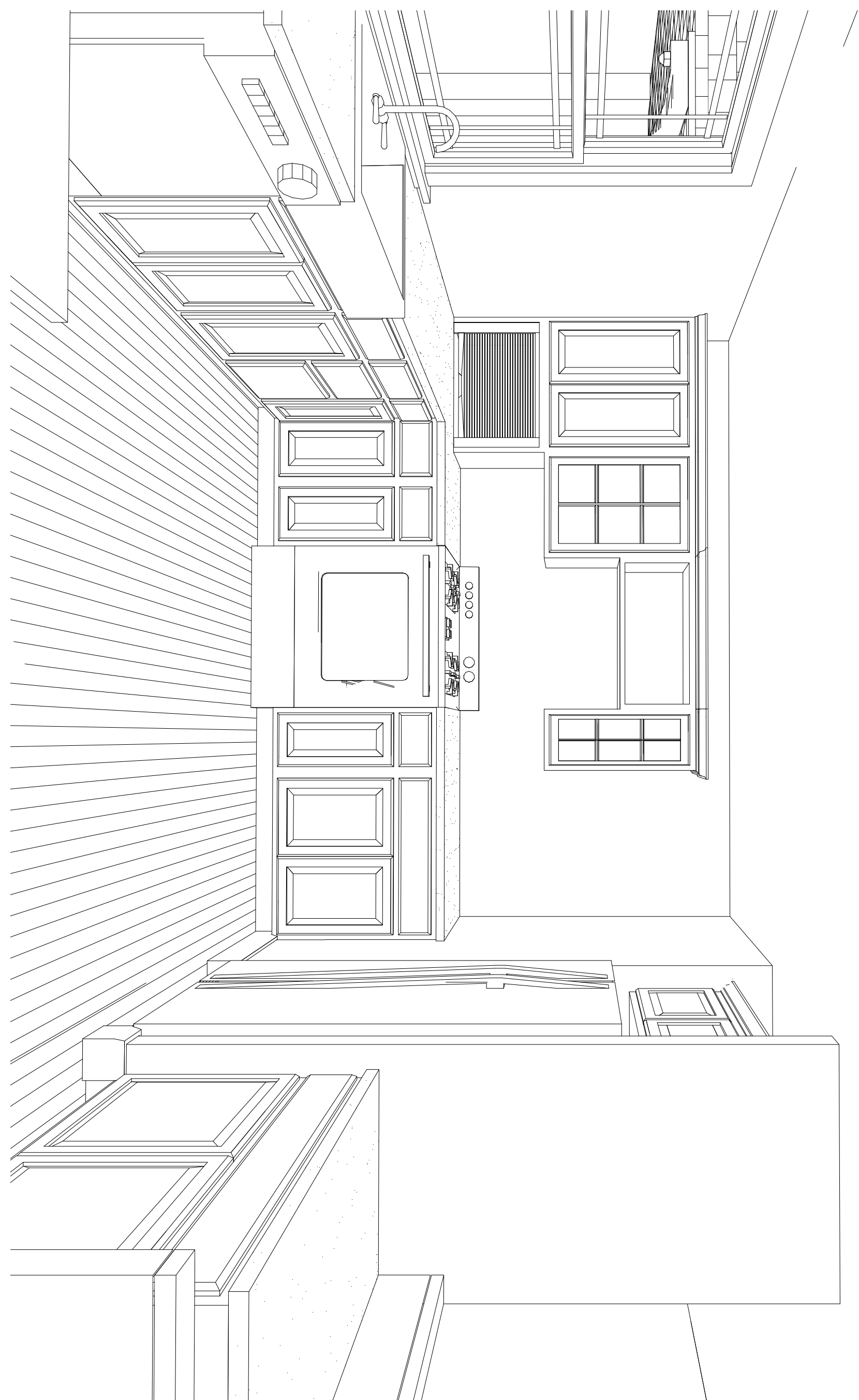
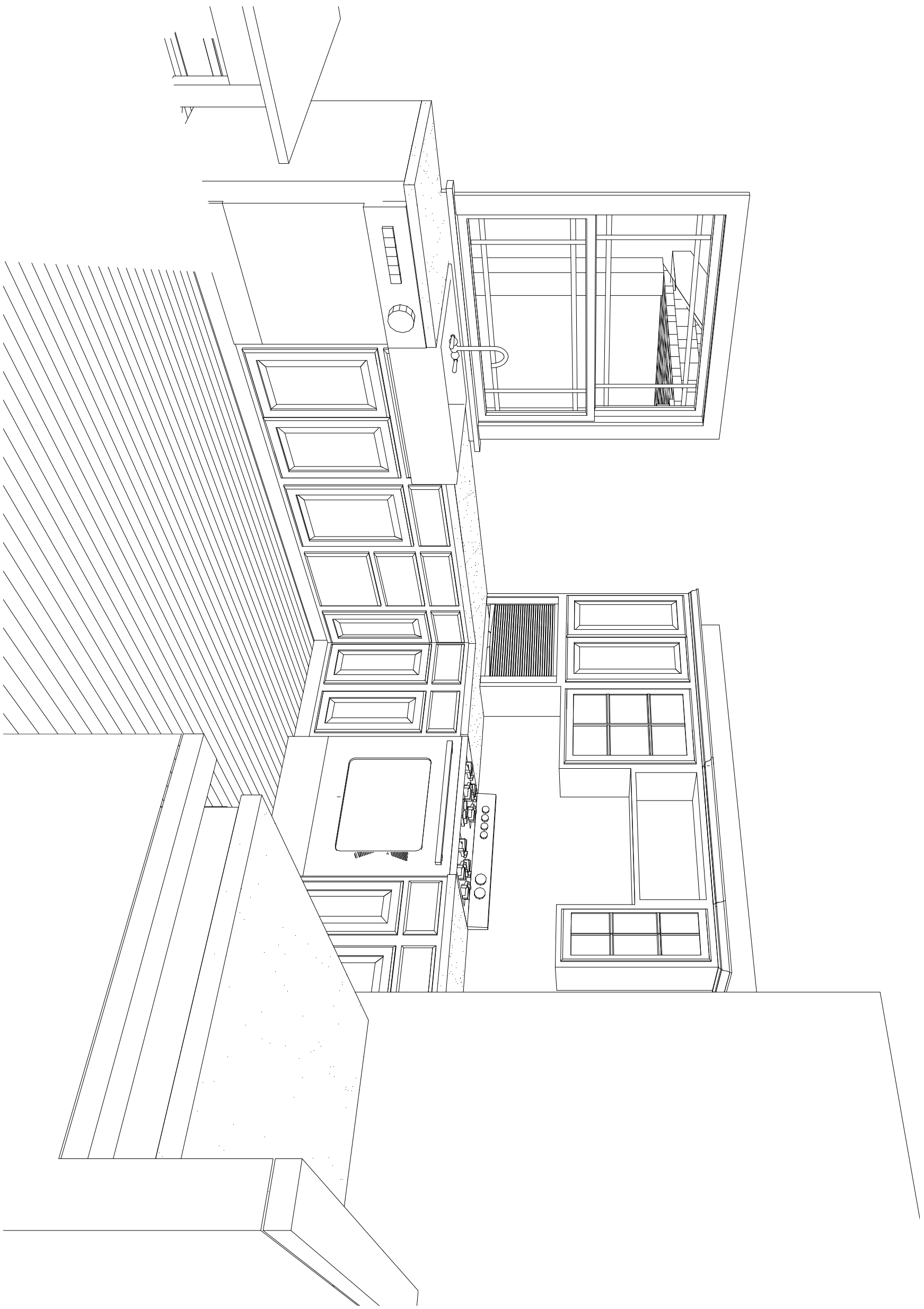
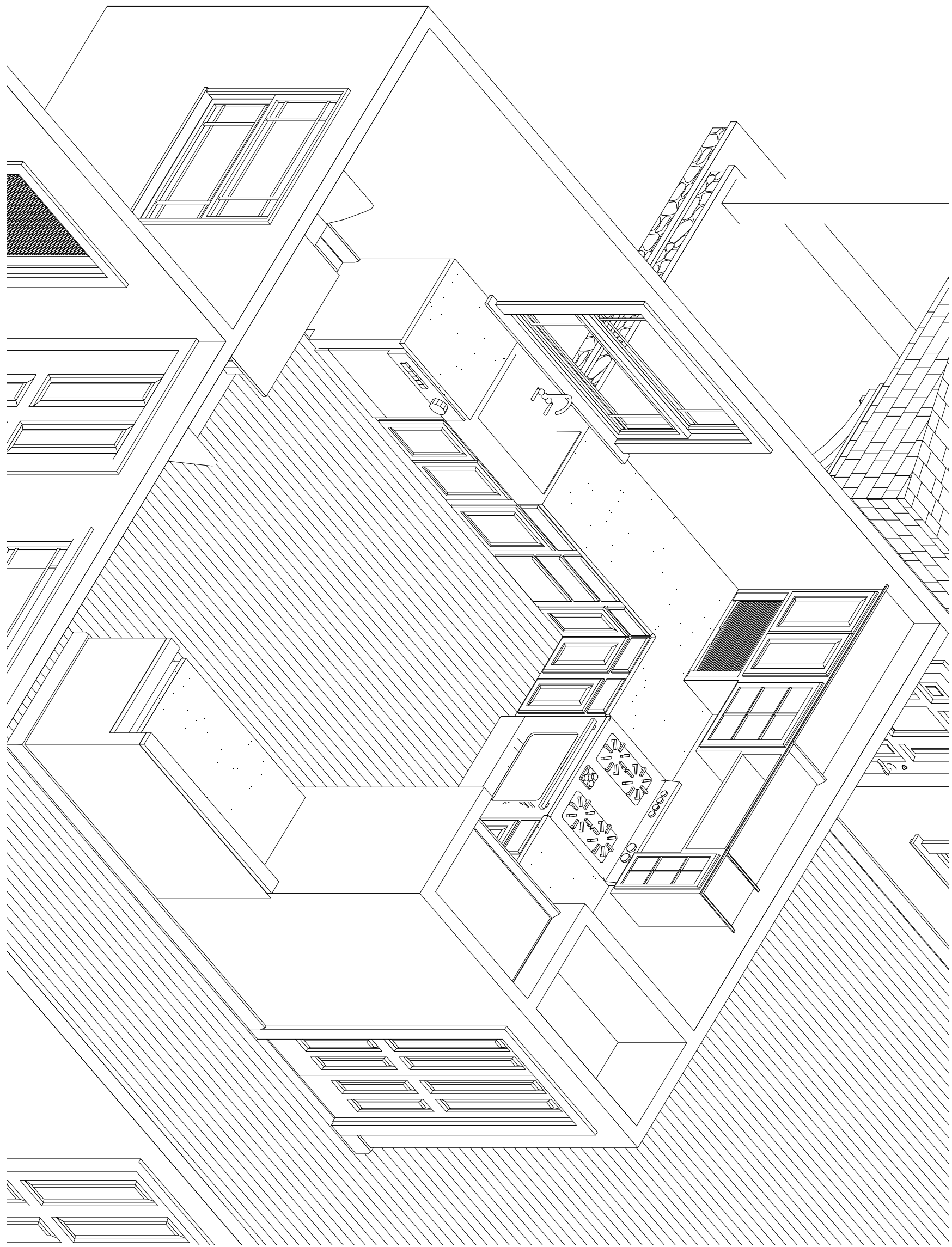
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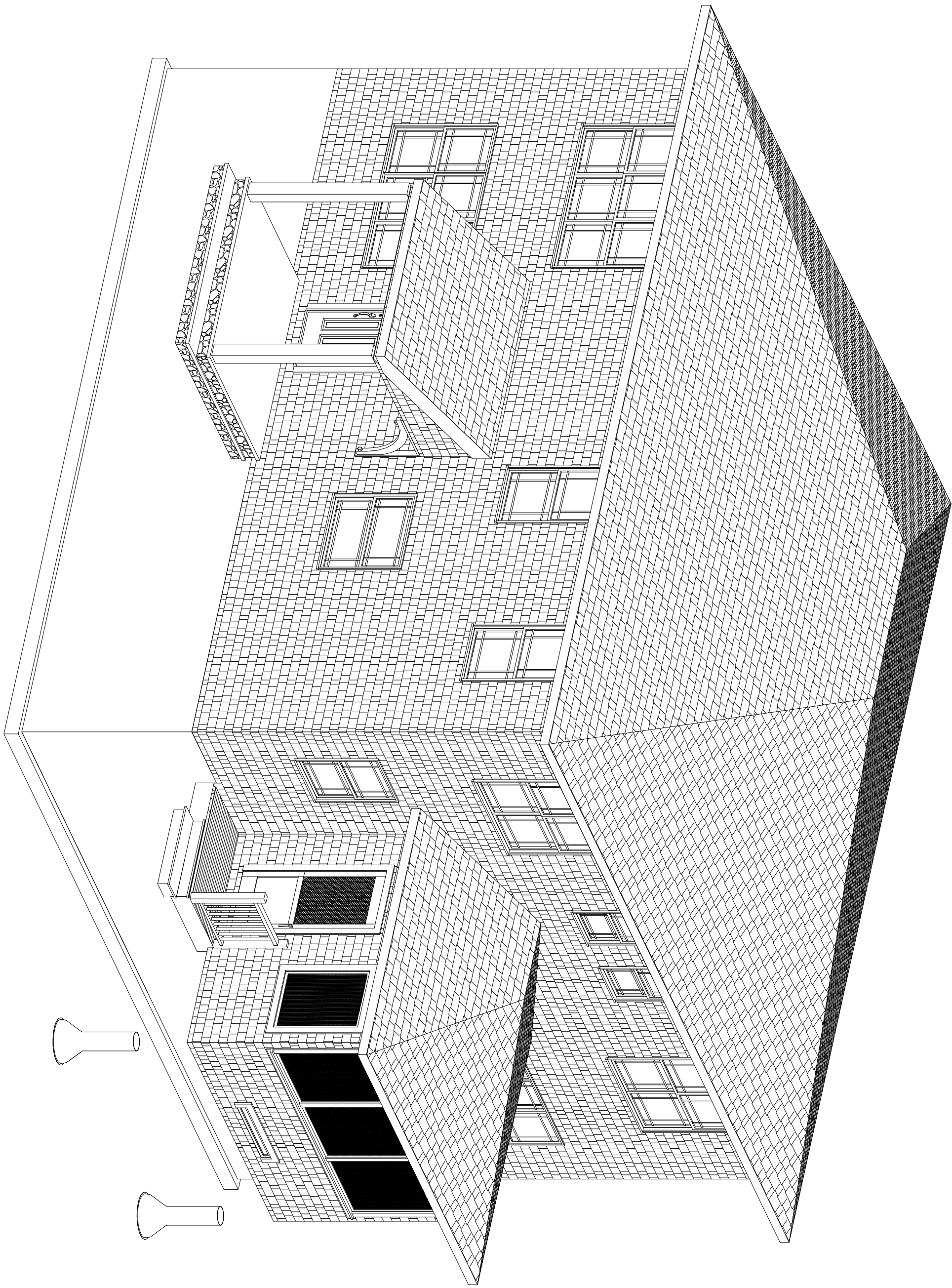
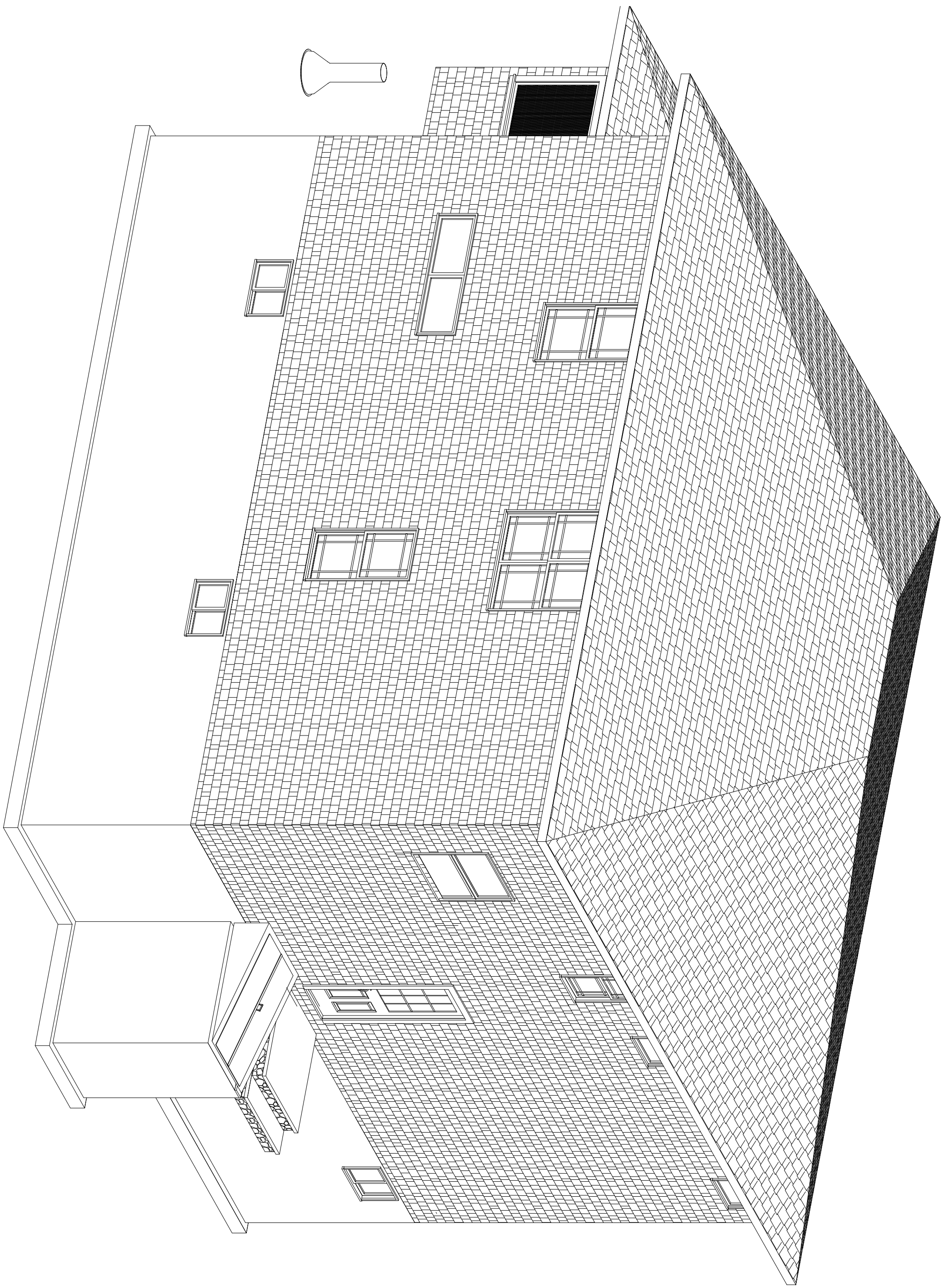
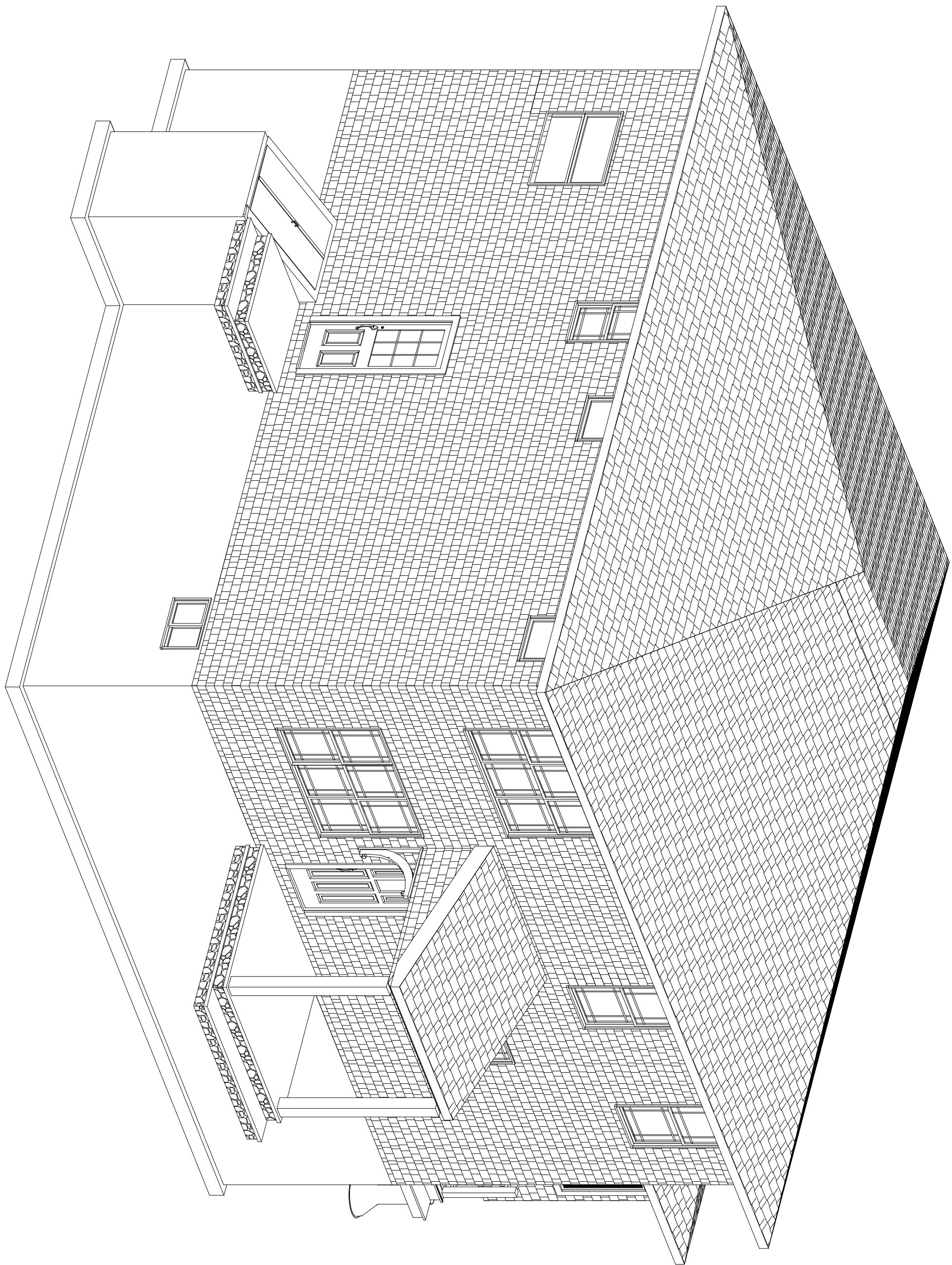
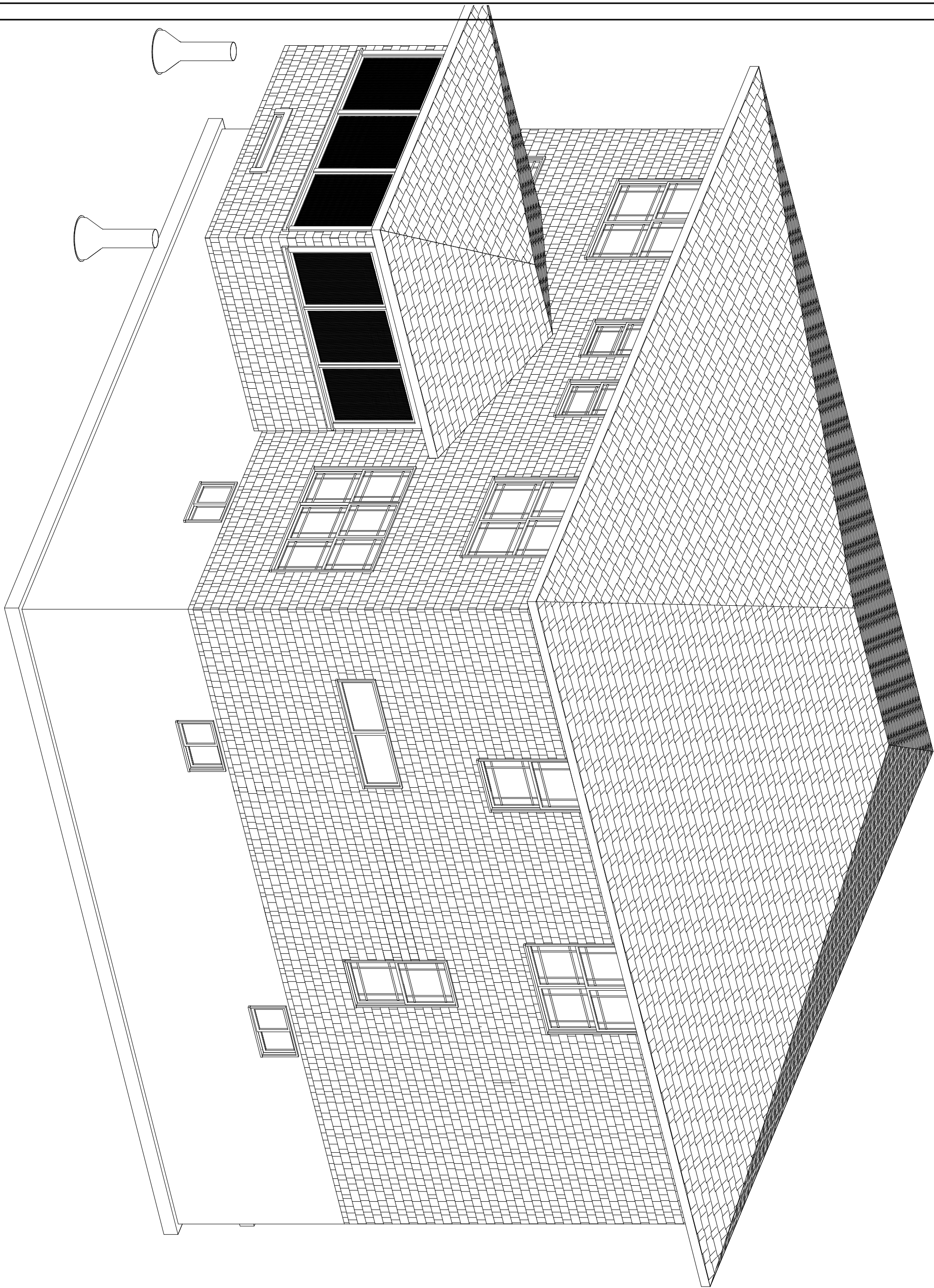
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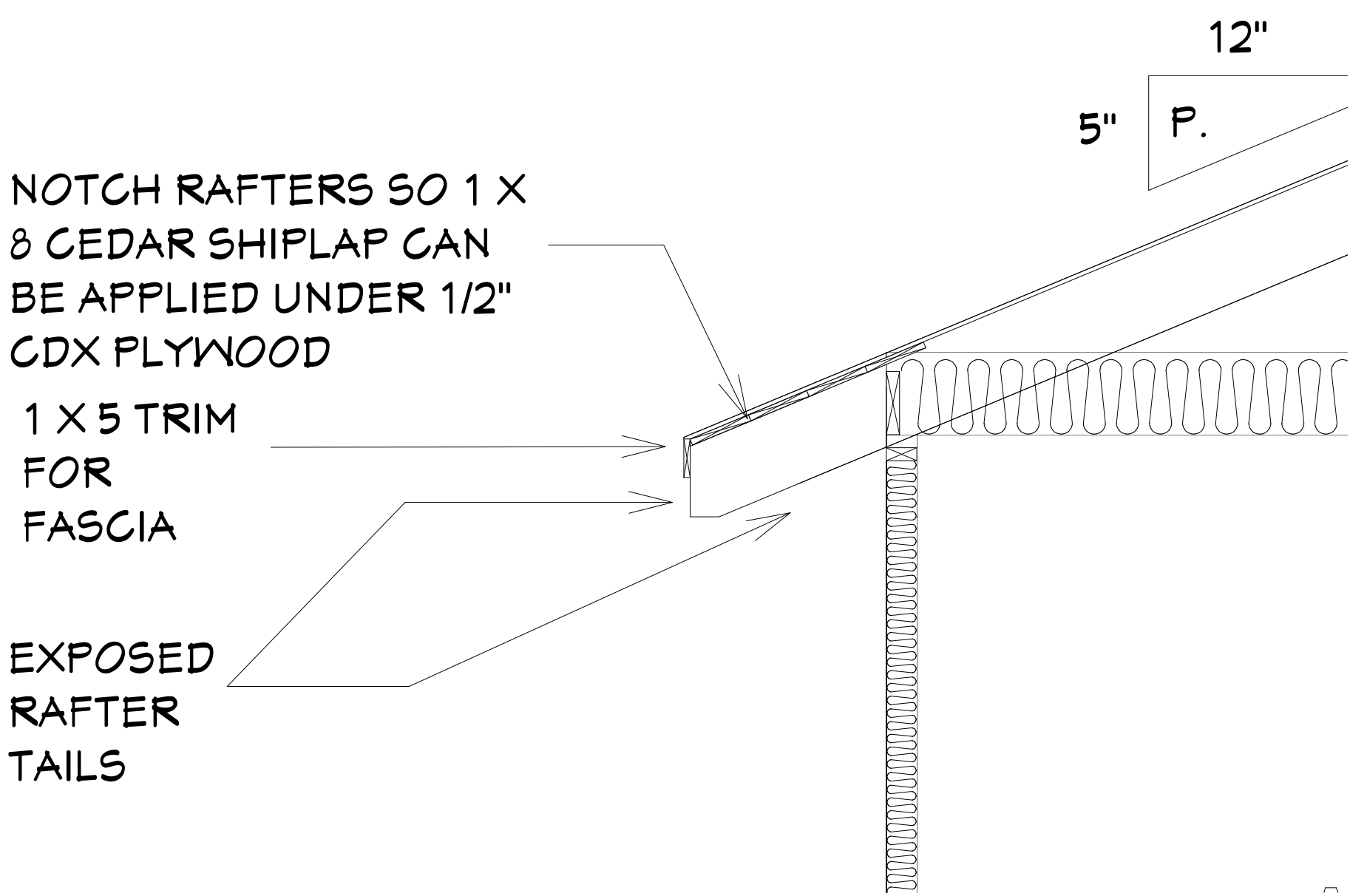
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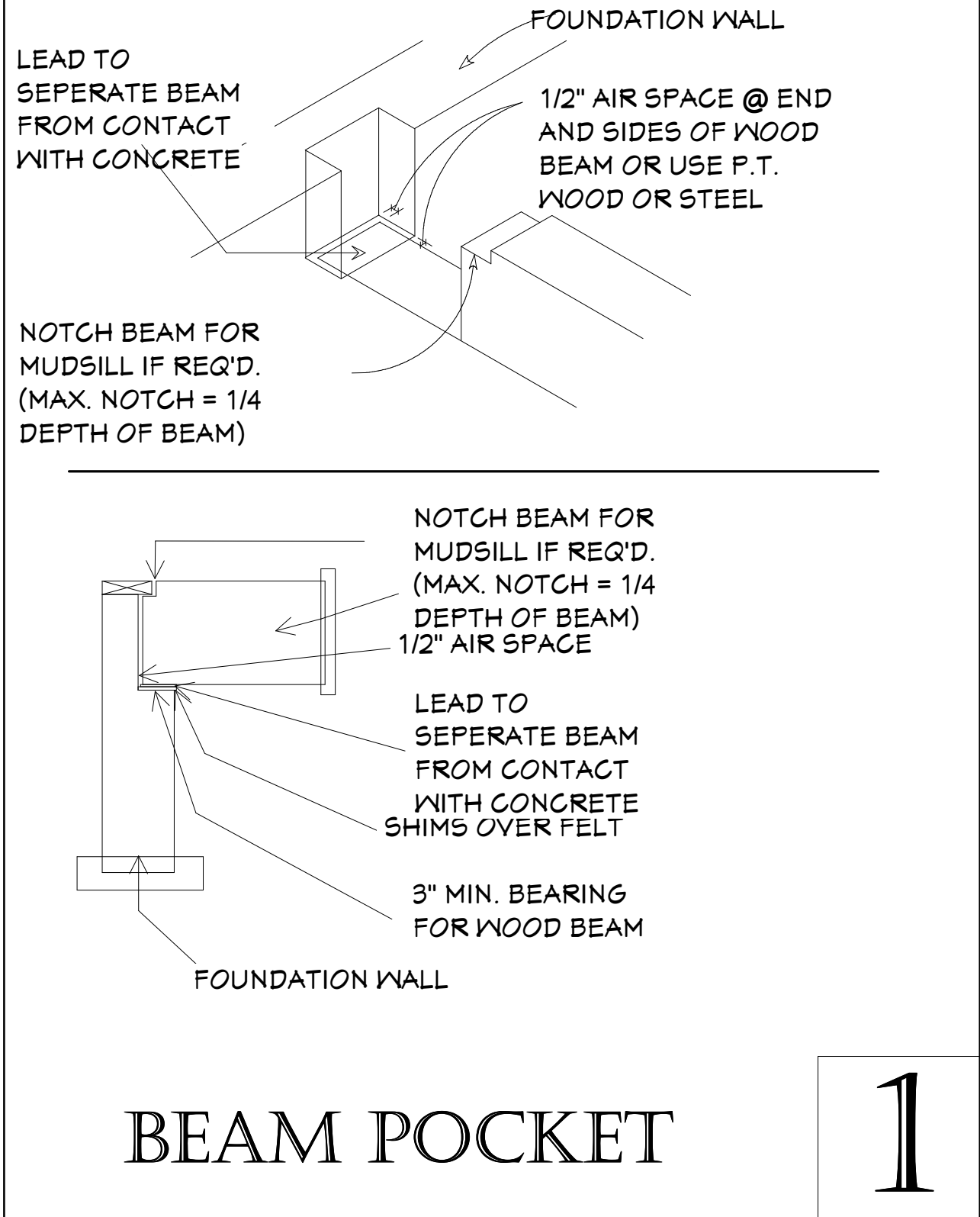
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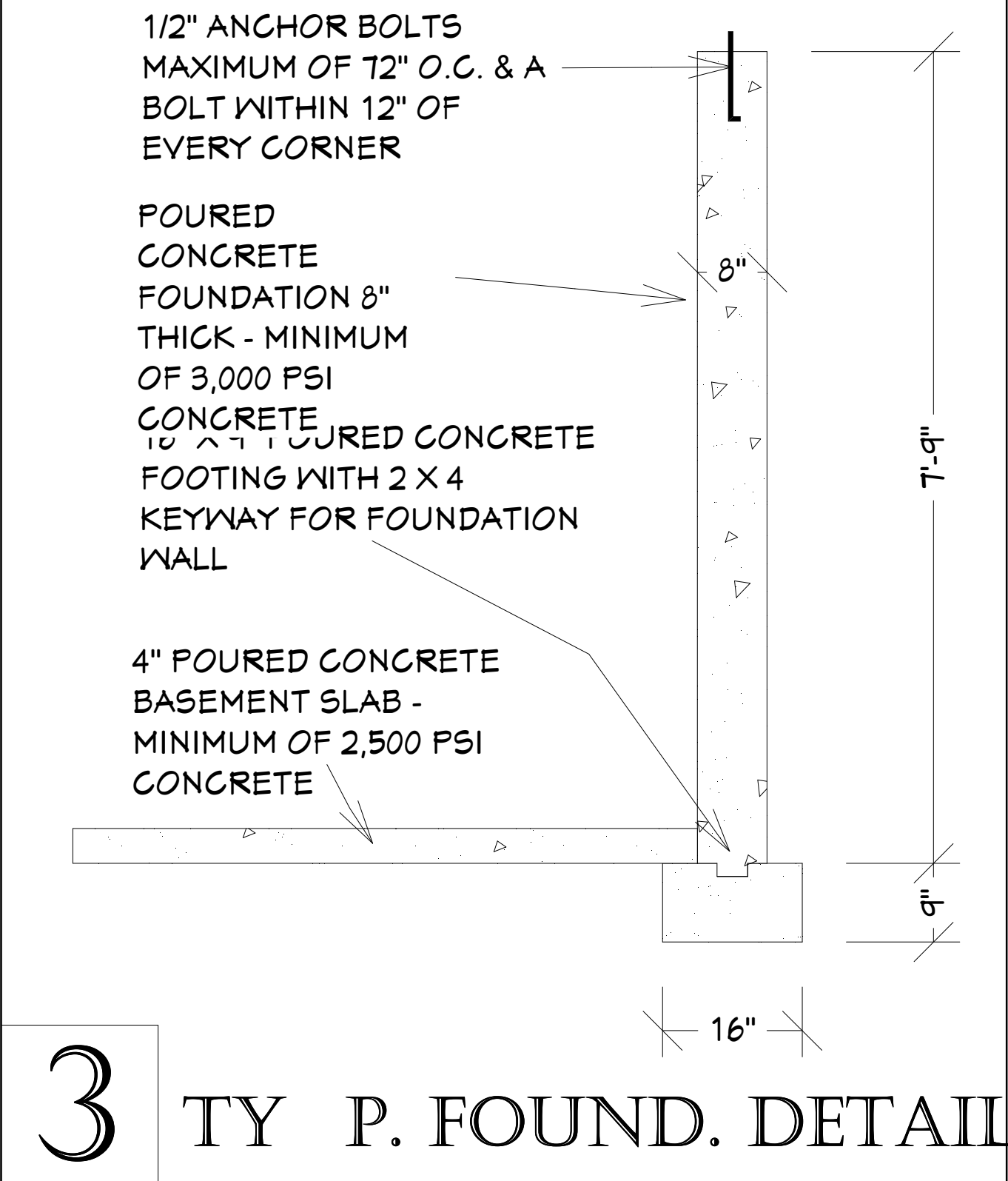
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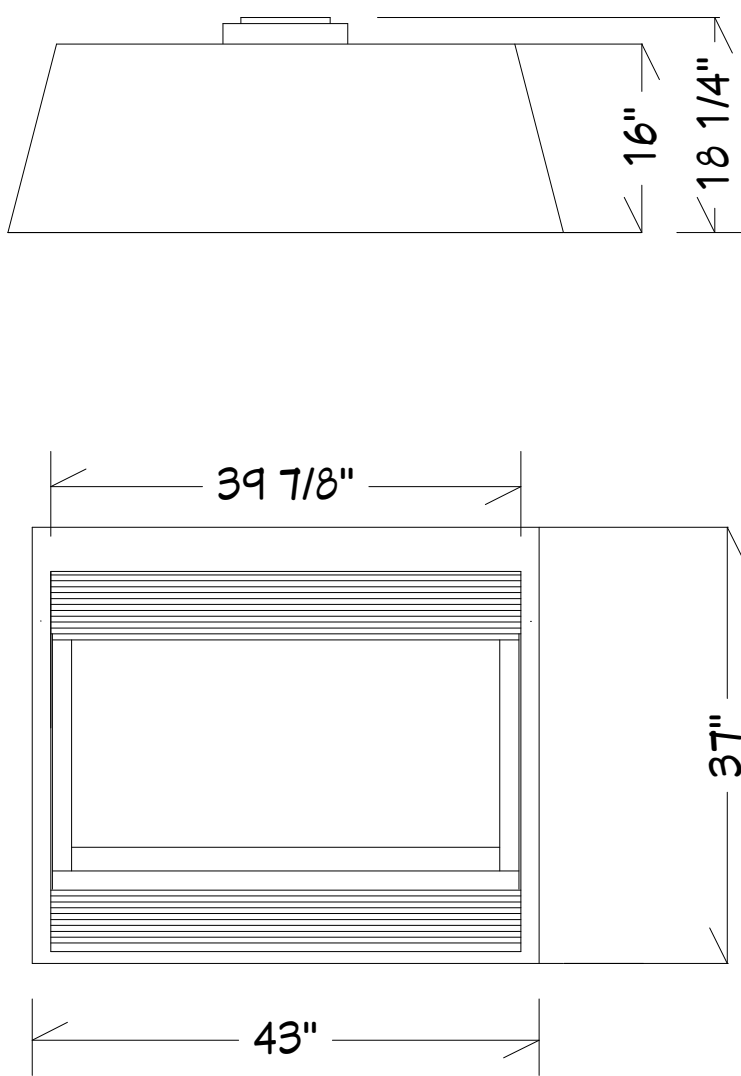


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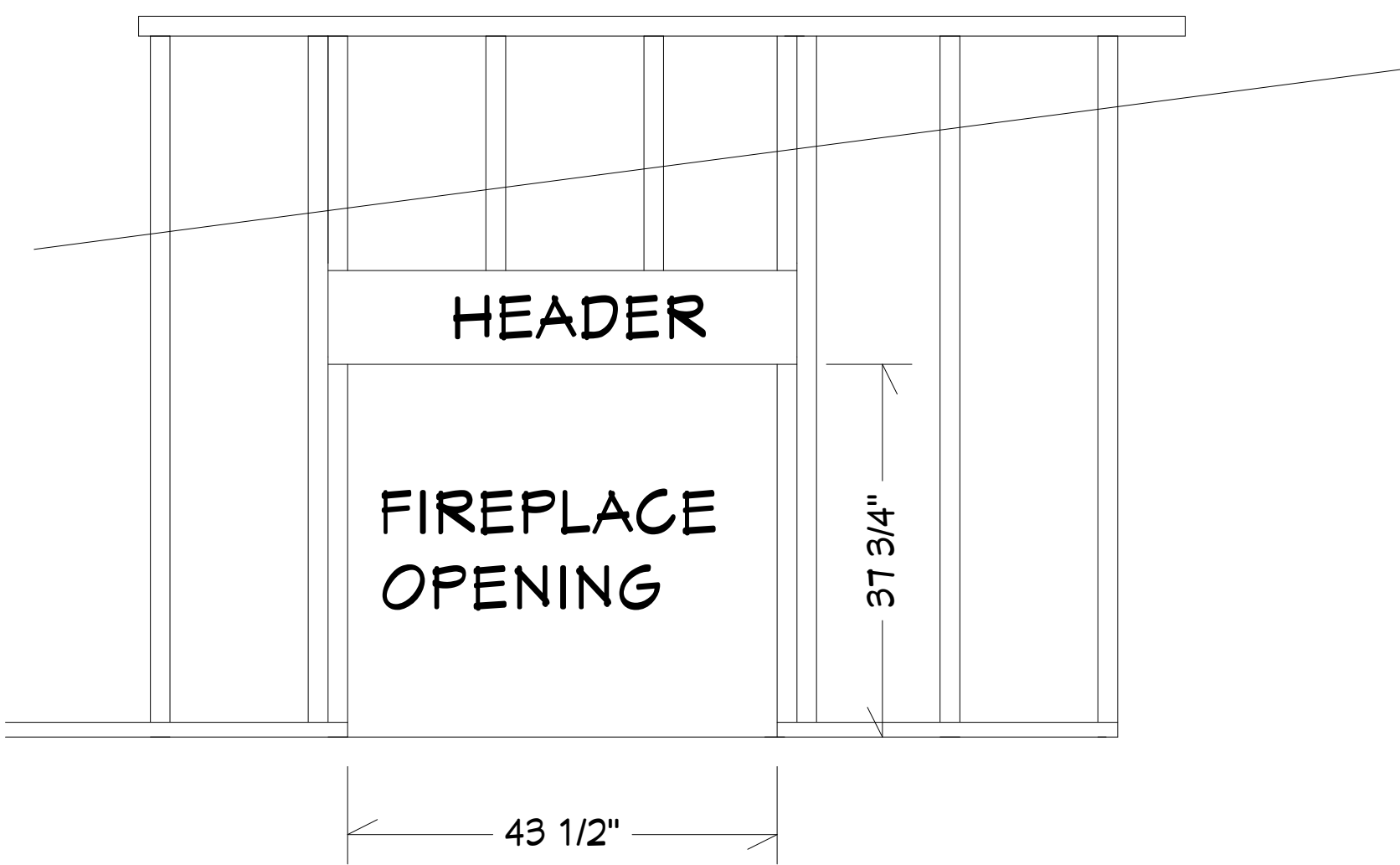
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FIREPLACE DETAILS
- 1/2" = 1'

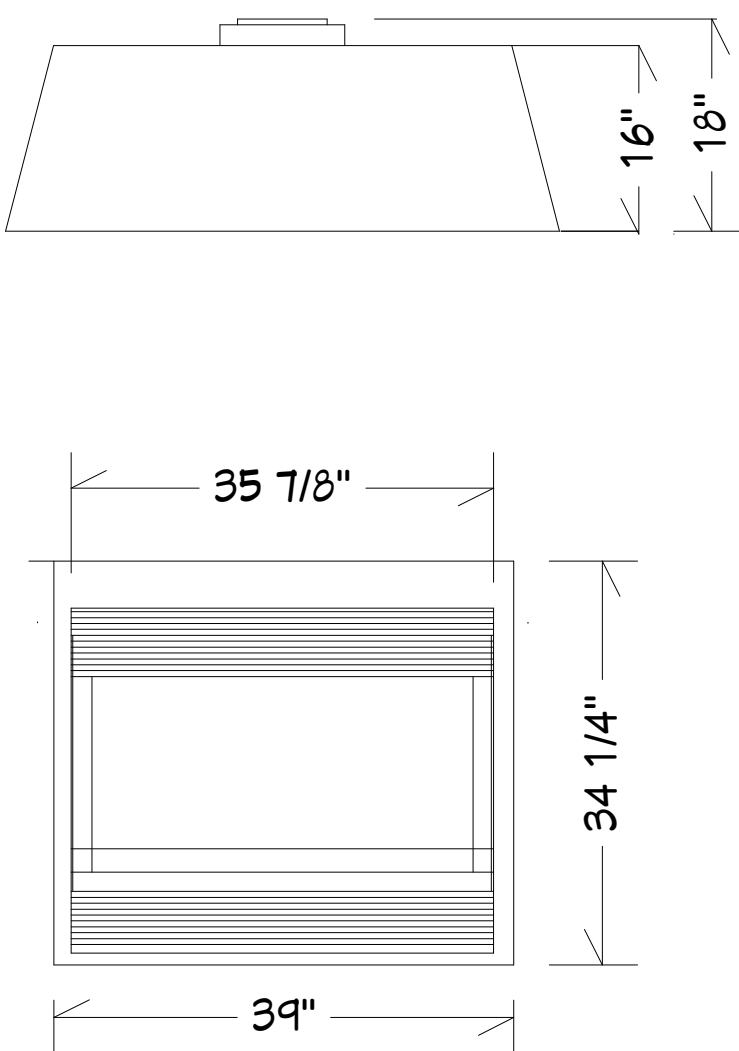
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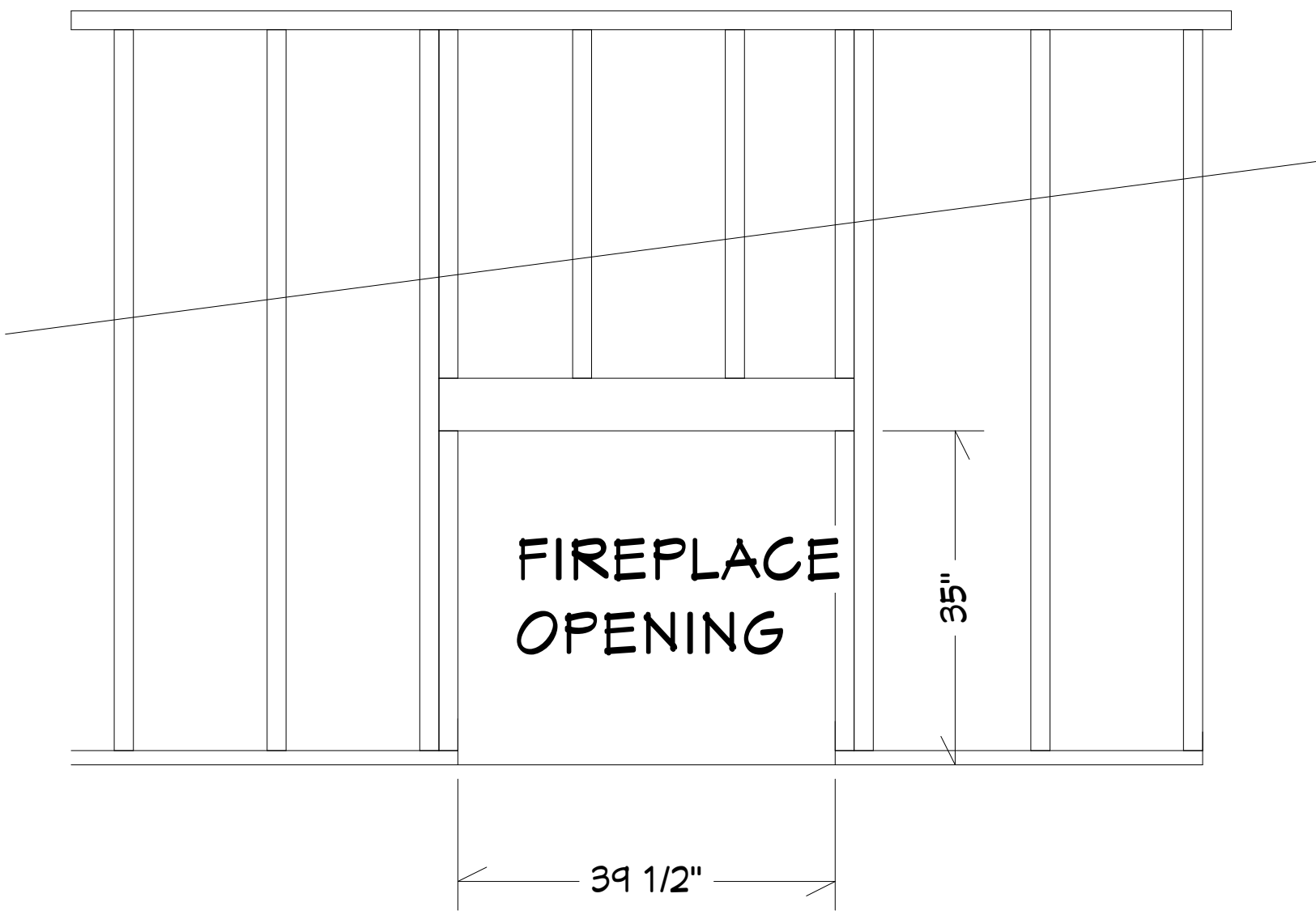
DVRT 48



VERMONT CASTINGS



DVRT 39



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