



ELEVATION 'A'



FLANKAGE 'A'

UNIT 4207- LOT 113

SB-12 ENERGY EFFICIENCY DESIGN MATRIX

PERSCRPTIVE COMPLIANCE SB-12 (SECTION 3.1.1) TABLE 3.1.1.2.A

PACKAGE A1

SPACE HEATING FUEL	
<input checked="" type="checkbox"/> GAS	<input type="checkbox"/> OIL
<input type="checkbox"/> ELECTRIC	<input type="checkbox"/> PROPANE
<input type="checkbox"/> EARTH	<input type="checkbox"/> SOLID FUEL

BUILDING COMPONENT	REQUIRED	PROPOSED
INSULATION RSI (R) VALUE		
CEILING W/ ATTIC SPACE	10.56 (R60)	10.56 (R60)
CEILING W/O ATTIC SPACE	5.46 (R31)	5.46 (R31)
EXPOSED FLOOR	5.46 (R31)	5.46 (R31)
WALLS ABOVE GRADE	3.87 (R22)	3.87 (R22)
BASEMENT WALLS	3.52 ci	3.52 ci
* PROPOSED VALUES MAY BE SUBSTITUTED W/ 2.11+1.76ci (R12+R10ci)	(R20 ci) *	(R20 ci) *
BELOW GRADE SLAB ENTIRE SURFACE >600mm BELOW GRADE	-	-
EDGE OF BELOW GRADE SLAB ≤ 600mm BELOW GRADE	1.76 (R10)	1.76 (R10)
HEATED SLAB ≤ 600mm BELOW GRADE	1.76 (R10)	1.76 (R10)
WINDOWS & DOORS		
WINDOWS SLIDING GLASS DOORS (MAX U-VALUE)	1.6	1.6
SKYLIGHTS (MAX. U-VALUE)	2.8	2.8
APPLIANCE EFFICIENCY		
SPACE HEATING EQUIP. (AFUE%)	96%	96%
HRV. EFFICIENCY (%)	75%	75%
DHW HEATER (EF)	0.8	0.8

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- 4 SECOND FLOOR PLAN, ELEV. 'A'
- 5 FRONT ELEVATION 'A'
- 6 FLANKAGE ELEVATION 'A'
- 7 RIGHT SIDE ELEVATION 'A'
- 8 REAR ELEVATION 'A'
- 9 CROSS SECTION 'A-A'
- 10 CONSTRUCTION NOTES 1
- 11 CONSTRUCTION NOTES 2

AREA CALCULATIONS EL'A'

GROUND FLOOR AREA	1601 sq ft (148.74 sq m)
SECOND FLOOR AREA	1948 sq ft (180.98 sq m)
SUBTOTAL	3549 sq ft (329.71 sq m)
DEDUCT ALL OPEN AREAS	3 sq ft (0.28 sq m)
TOTAL NET AREA	3546 sq ft (329.43 sq m)
FINISHED BSMT. AREA	195 sq ft (18.12 sq m)
COVERAGE W/OUT PORCH	2013 sq ft (187.01 sq m)
COVERAGE W/PORCH	2163 sq ft (200.95 sq m)
WINDOW/WALL AREA EL'A'	
CALCULATIONS	
GROSS WALL AREA	4171.55 sq ft (387.55 sq m)
GROSS WINDOW AREA	660.33 sq ft (61.35 sq m)
TOTAL WINDOW %	15.83 %

7. -	-	-
6. -	-	-
5. -	-	-
4. -	-	-
3. -	-	-
2. -	-	-
1. LOTS SPECIFIC	2020.04.21	-
REVISIONS		DATE (YYYY/MM/DD) BY

TITLE PAGE

GOLDPARK
WORTH MORE™


PINE VALLEY
FOREVERGREEN

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THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION
Allan Whiting 23177
NAME SIGNATURE BCIN

REGISTRATION INFORMATION
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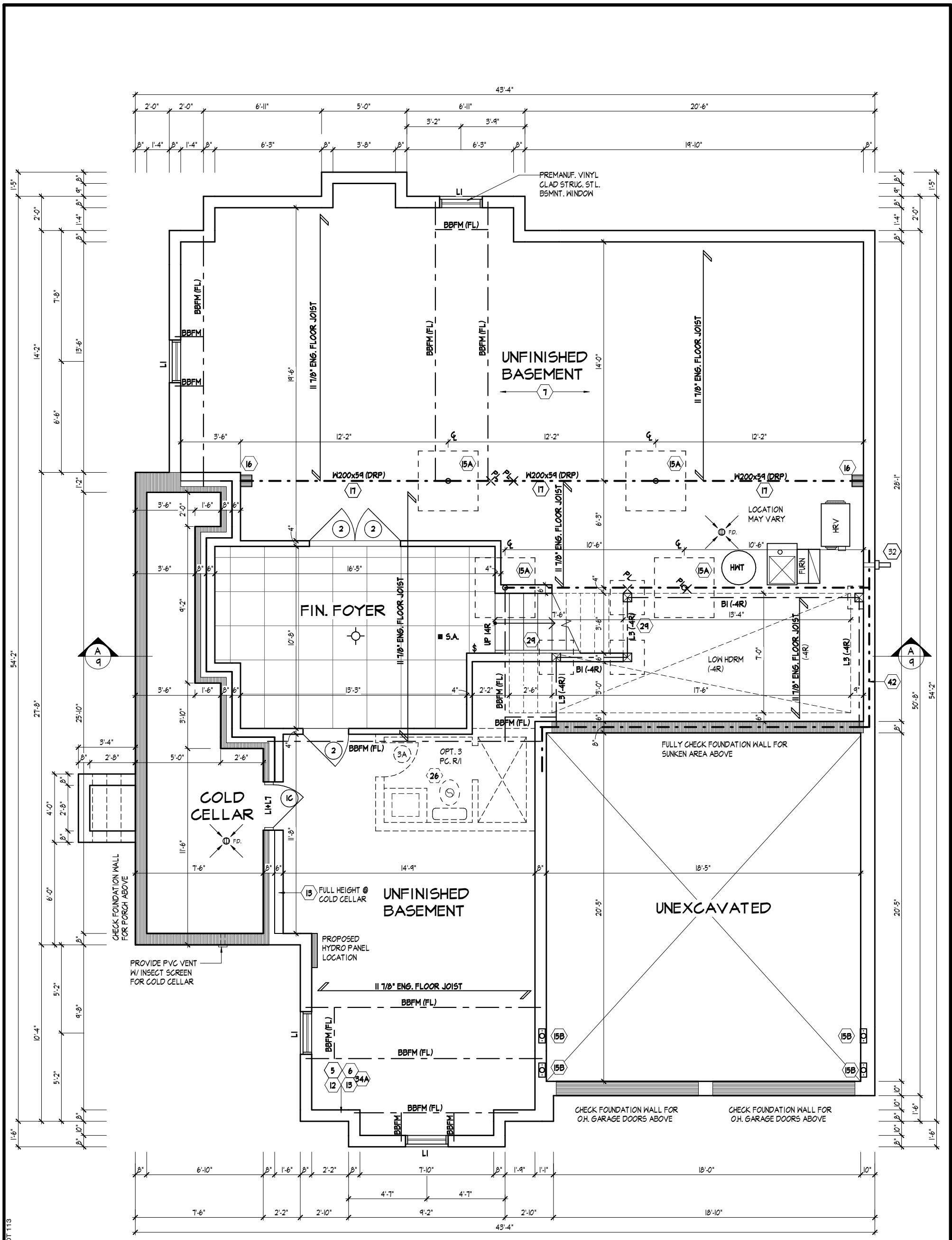
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PINE VALLEY, VAUGHAN, ONT.

Drawn By YY Checked By AW Scale 3/16"=1'-0" File Number 217020WS4207-LOT113.rvt Page Number 1 of 11

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UNIT 4207- LOT 113
2020.04.21

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BASEMENT PLAN, ELEV. 'A'

REFER TO FLOOR JOIST MANUFACTURER'S DRAWINGS FOR LAYOUT, SPACING, BLOCKING & STRAPPING REQUIREMENTS, INSTALLATION DETAILS AND HANGER SIZES, & SUBFLOOR THICKNESS

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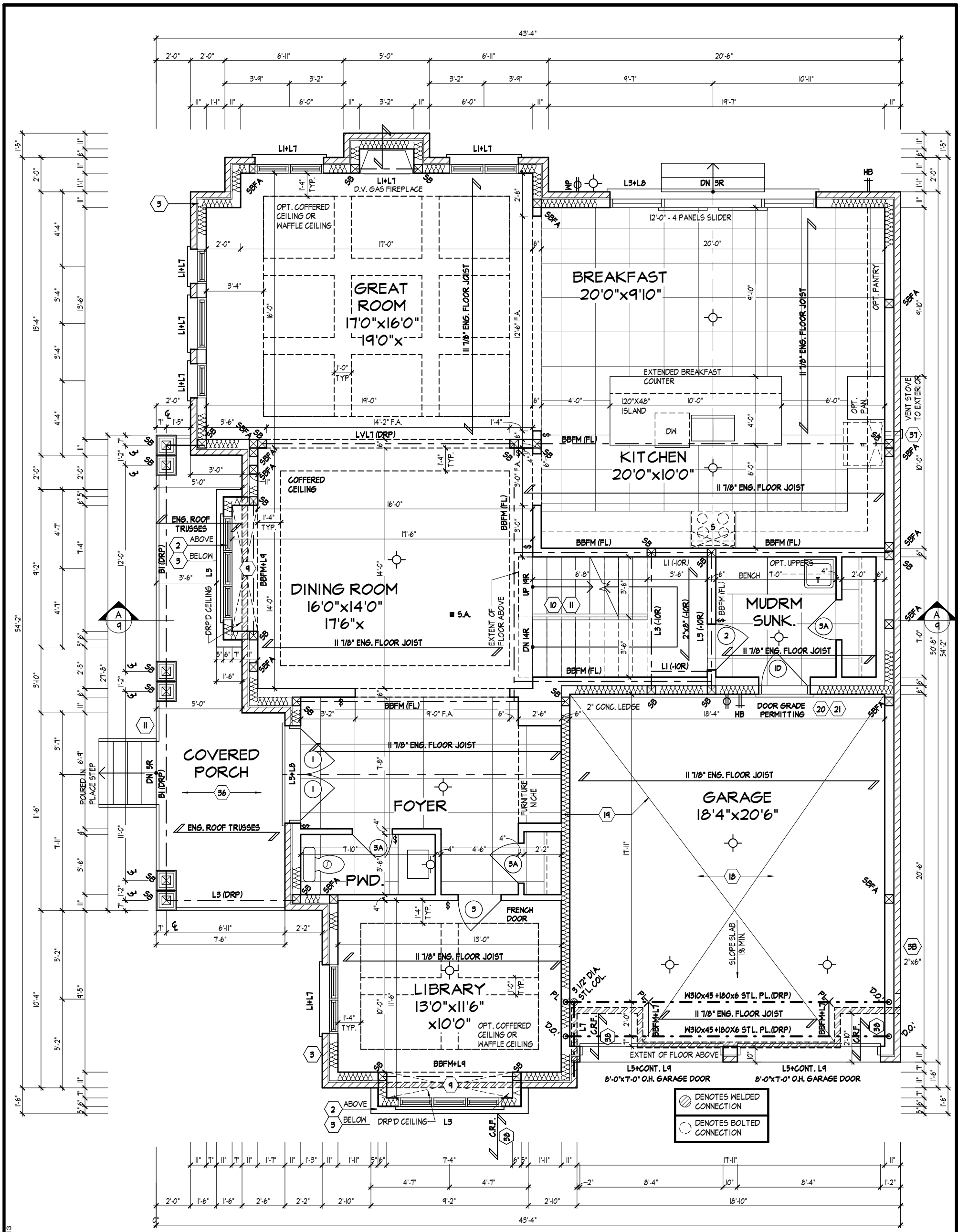
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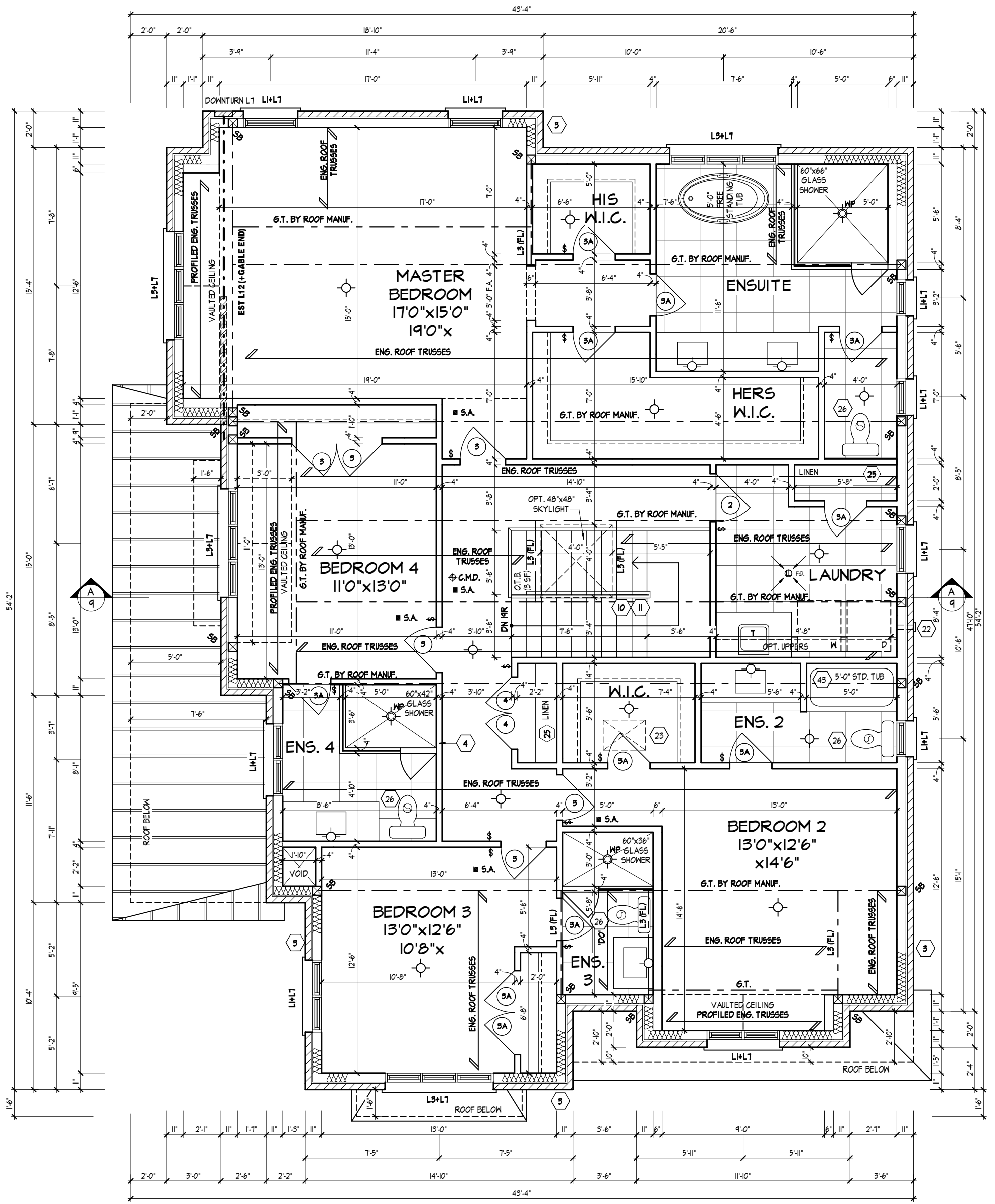
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SECOND FLOOR PLAN, ELEV. 'A'

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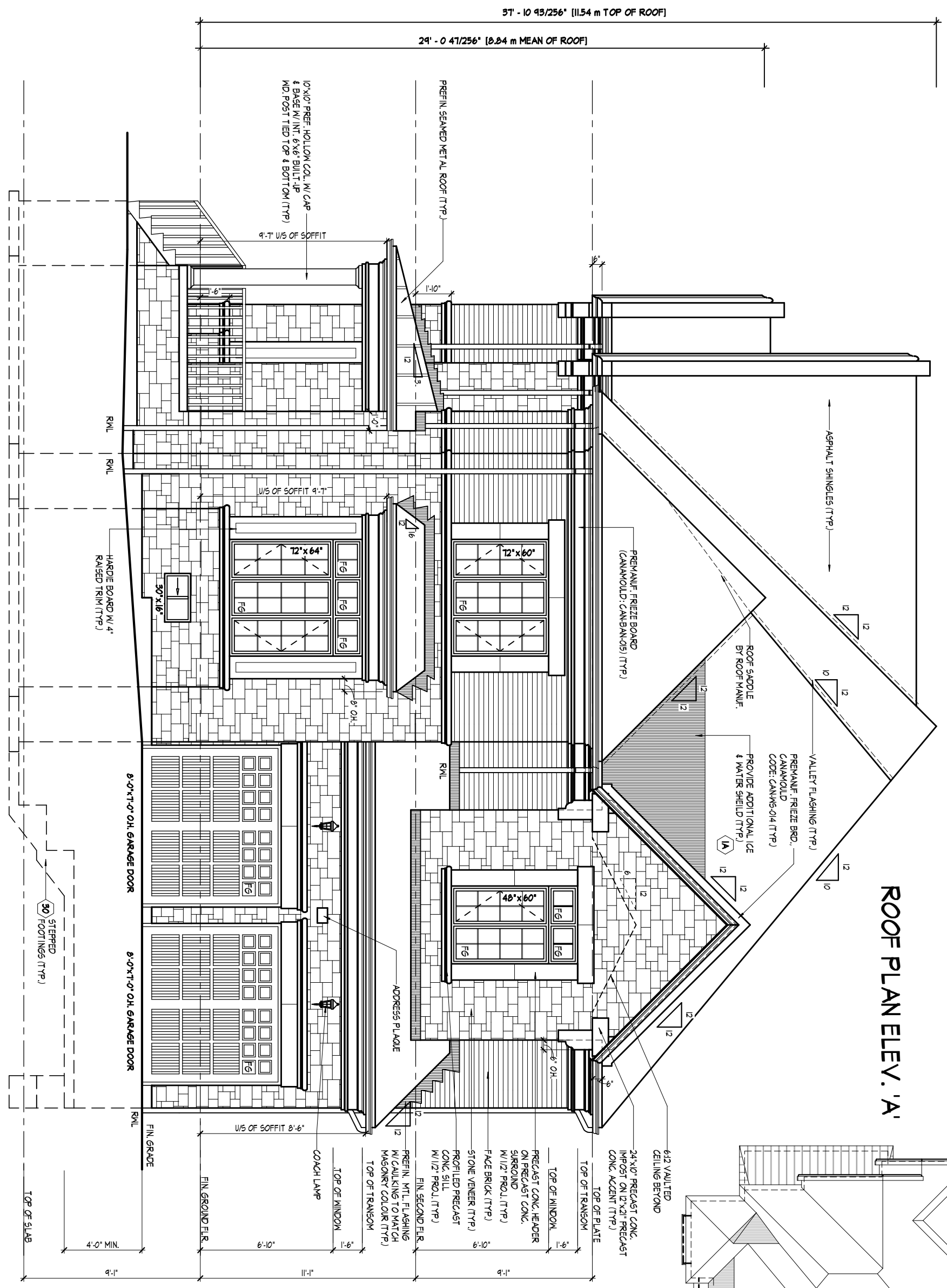
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FRONT ELEVATION, 'A'



ROOF PLAN ELEV. 'A'

ROOF OVERHANGS TO BE 12" UNLESS NOTED OTHERWISE

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FRONT ELEVATION 'A'

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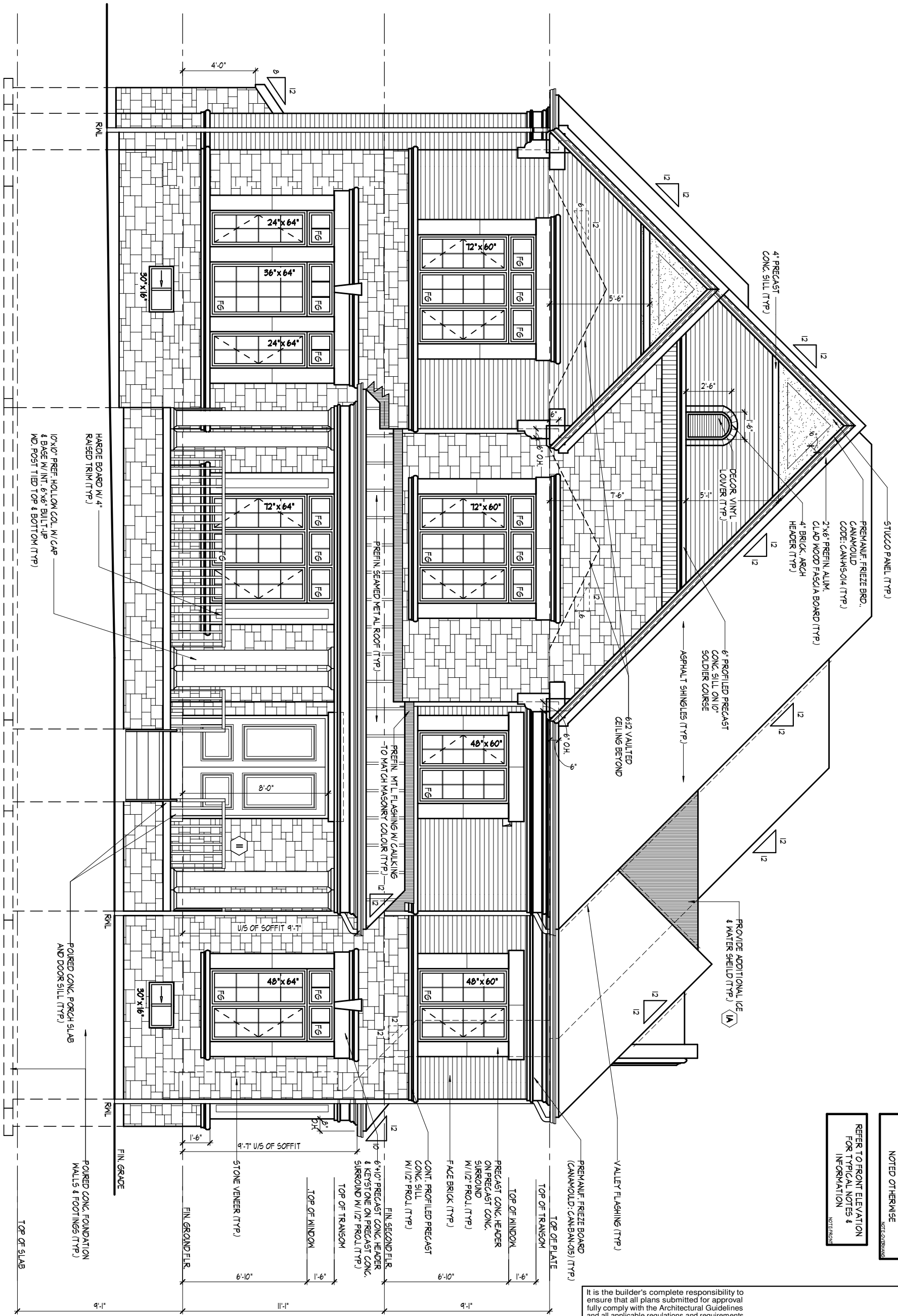
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FLANKAGE ELEVATION, 'A'



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REFER TO FRONT ELEVATION FOR TYPICAL NOTES & INFORMATION

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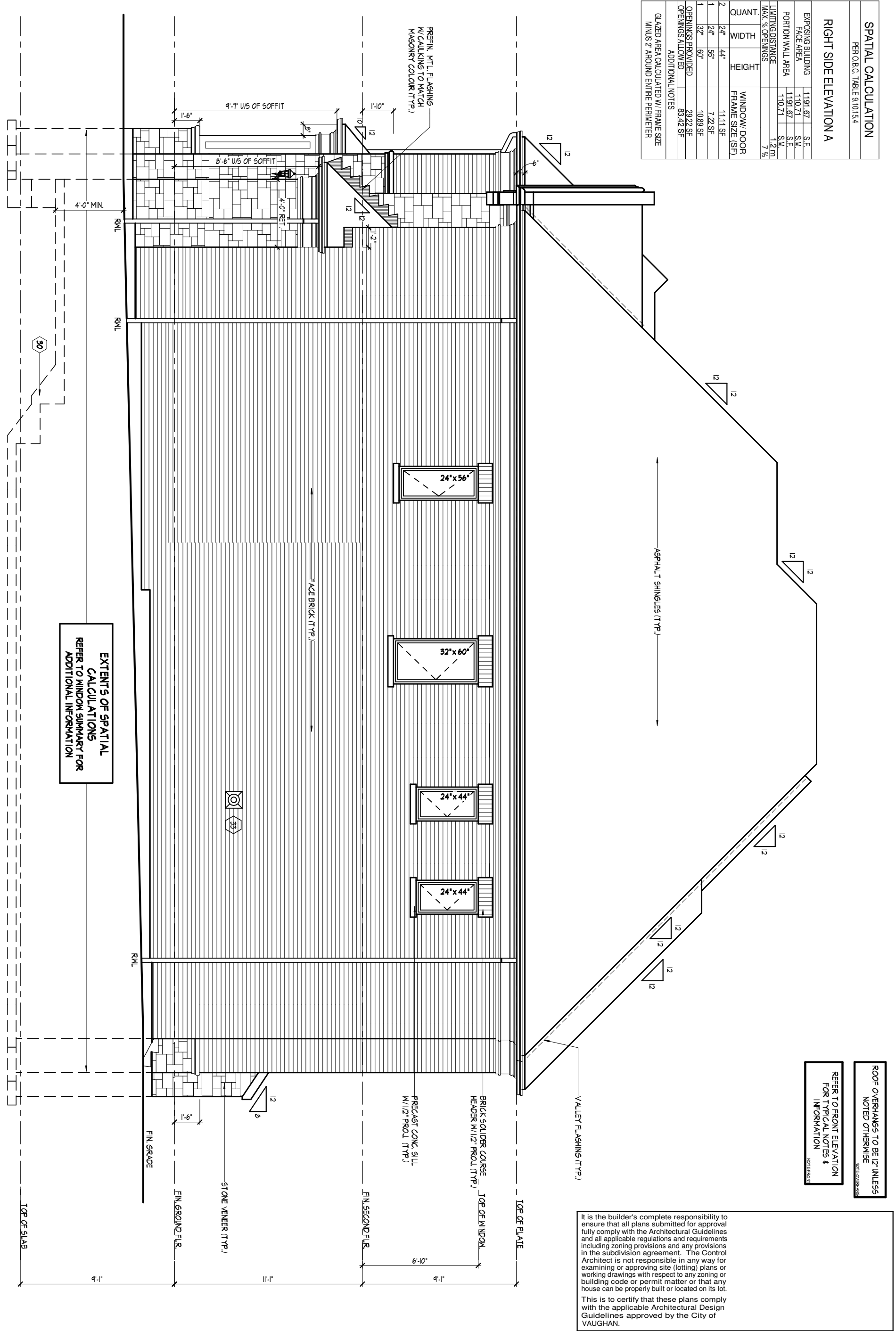
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SPATIAL CALCULATION			
PER O.B.C. TABLE 9.10.15.4			
RIGHT SIDE ELEVATION A			
EXPOSING BUILDING	1191.67	S.F.	
FACE AREA	110.71	S.M.	
PORTION WALL AREA	1191.67	S.F.	
PORTION WALL AREA	110.71	S.M.	
LIMITING DISTANCE	12.0 m		
MAX. % OF OPENINGS	7%		

QUANT	WIDTH	HEIGHT	WINDOW/DOOR FRAME SIZE (SF)
2	24"	44"	11.11 SF
1	24"	56"	7.22 SF
1	32"	60"	10.89 SF
OPENINGS PROVIDED			29.22 SF
OPENINGS ALLOWED			83.42 SF

ADDITIONAL NOTES
GLAZED AREA CALCULATED W/ FRAME SIZE MINUS 2" AROUND ENTIRE PERIMETER

RIGHT SIDE ELEVATION, 'A'



EXTENTS OF SPATIAL CALCULATIONS REFER TO WINDOW SUMMARY FOR ADDITIONAL INFORMATION

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RIGHT SIDE ELEVATION 'A'

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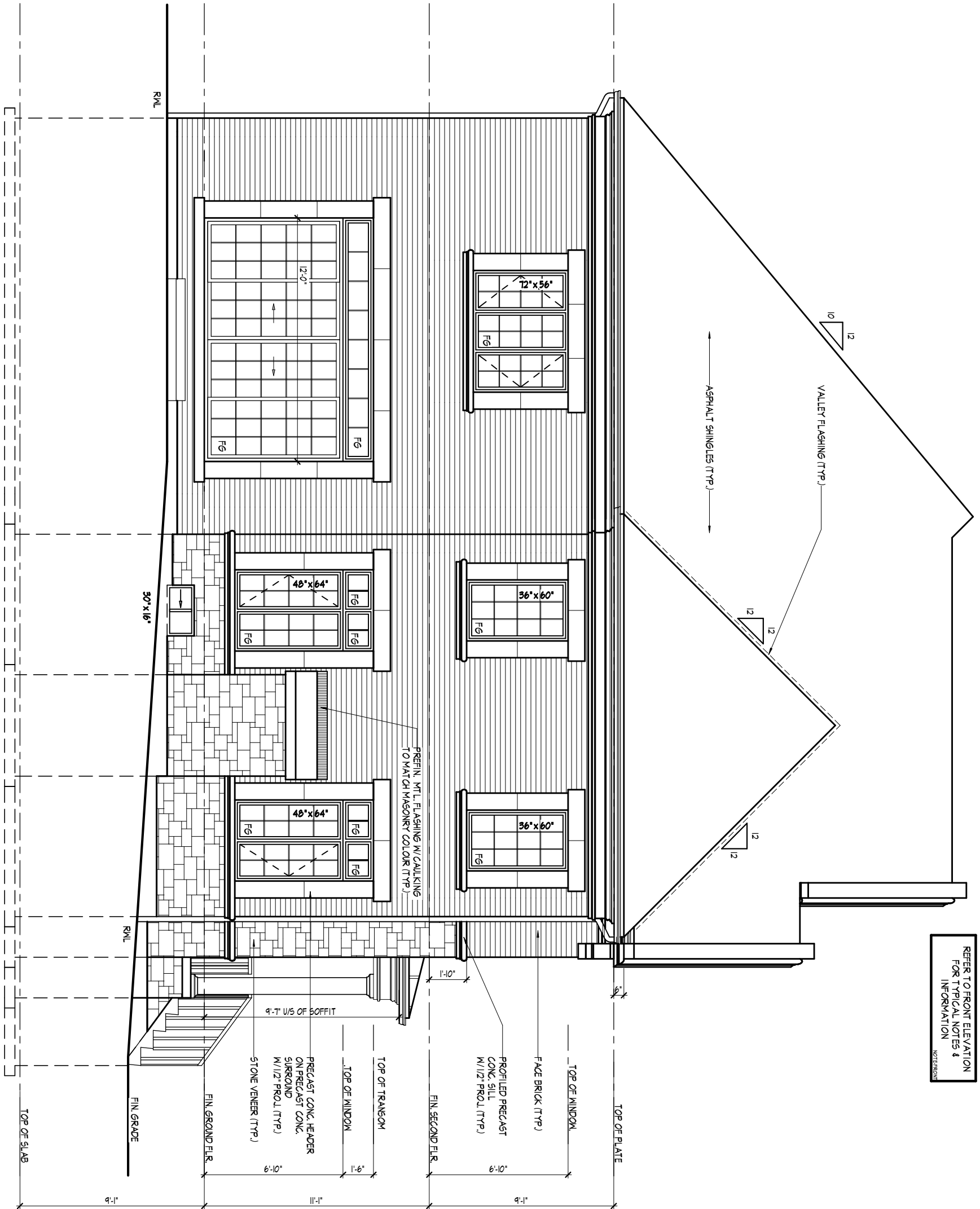
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REAR ELEVATION, 'A'



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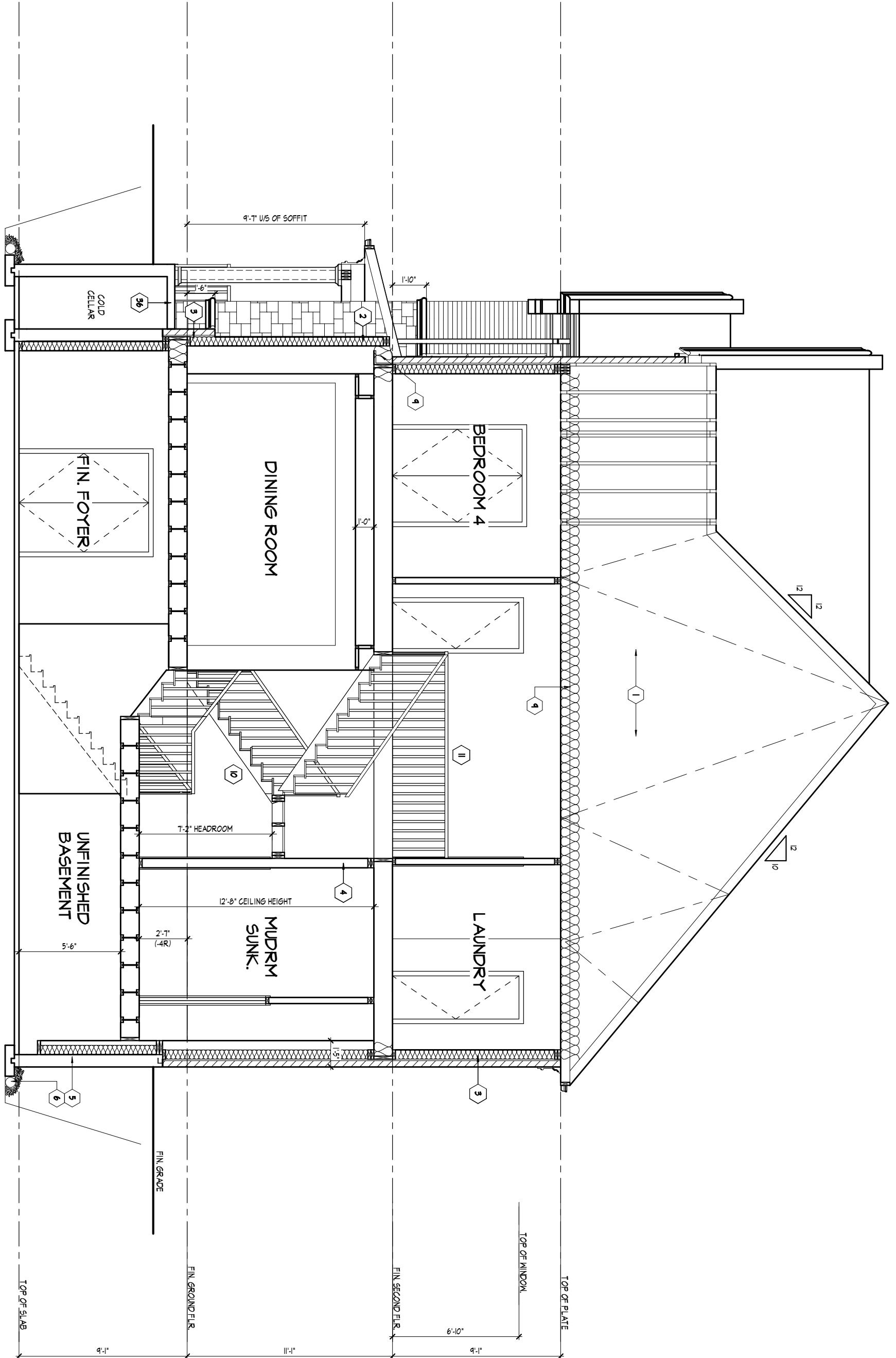
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CROSS SECTION 'A-A'



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