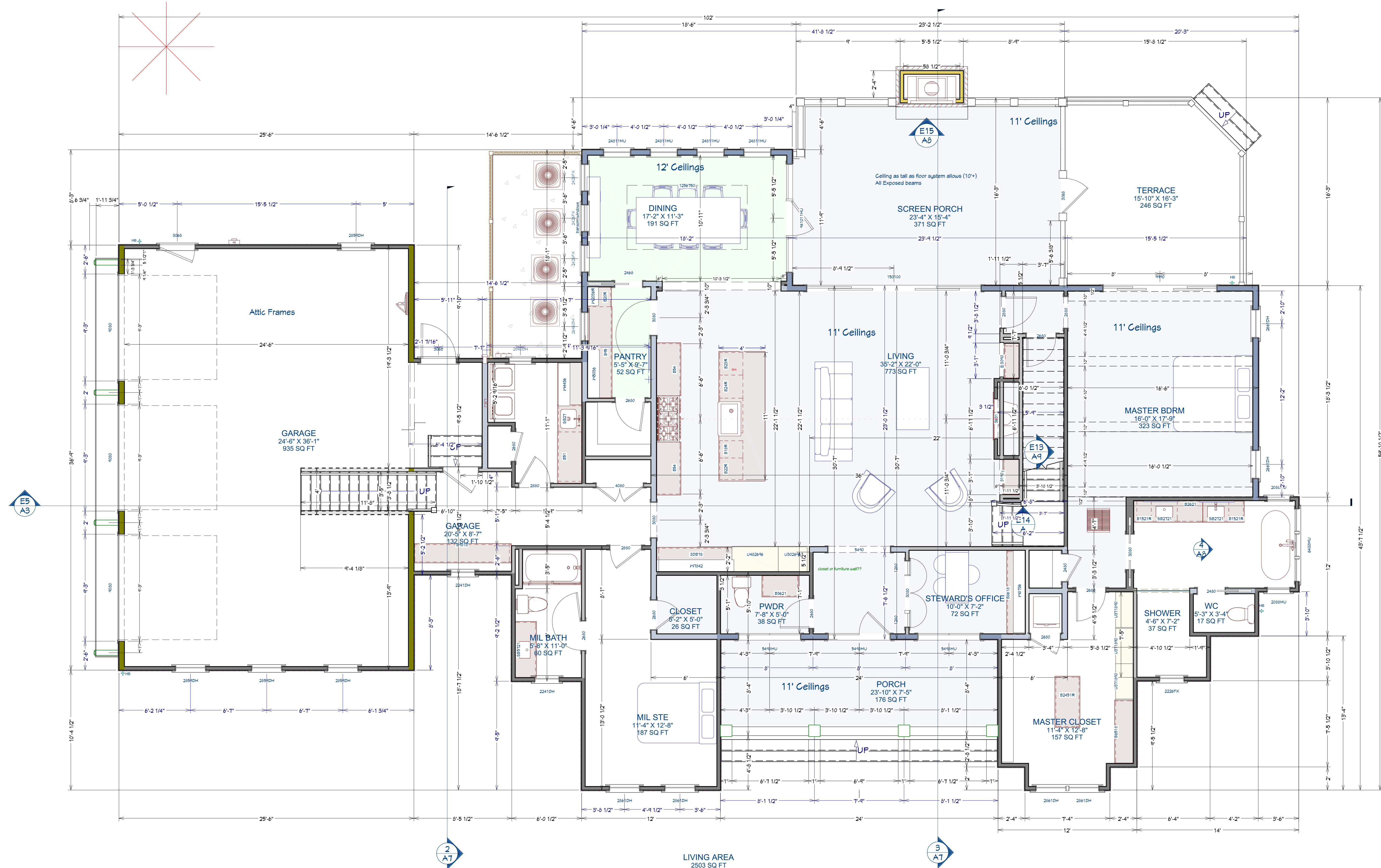
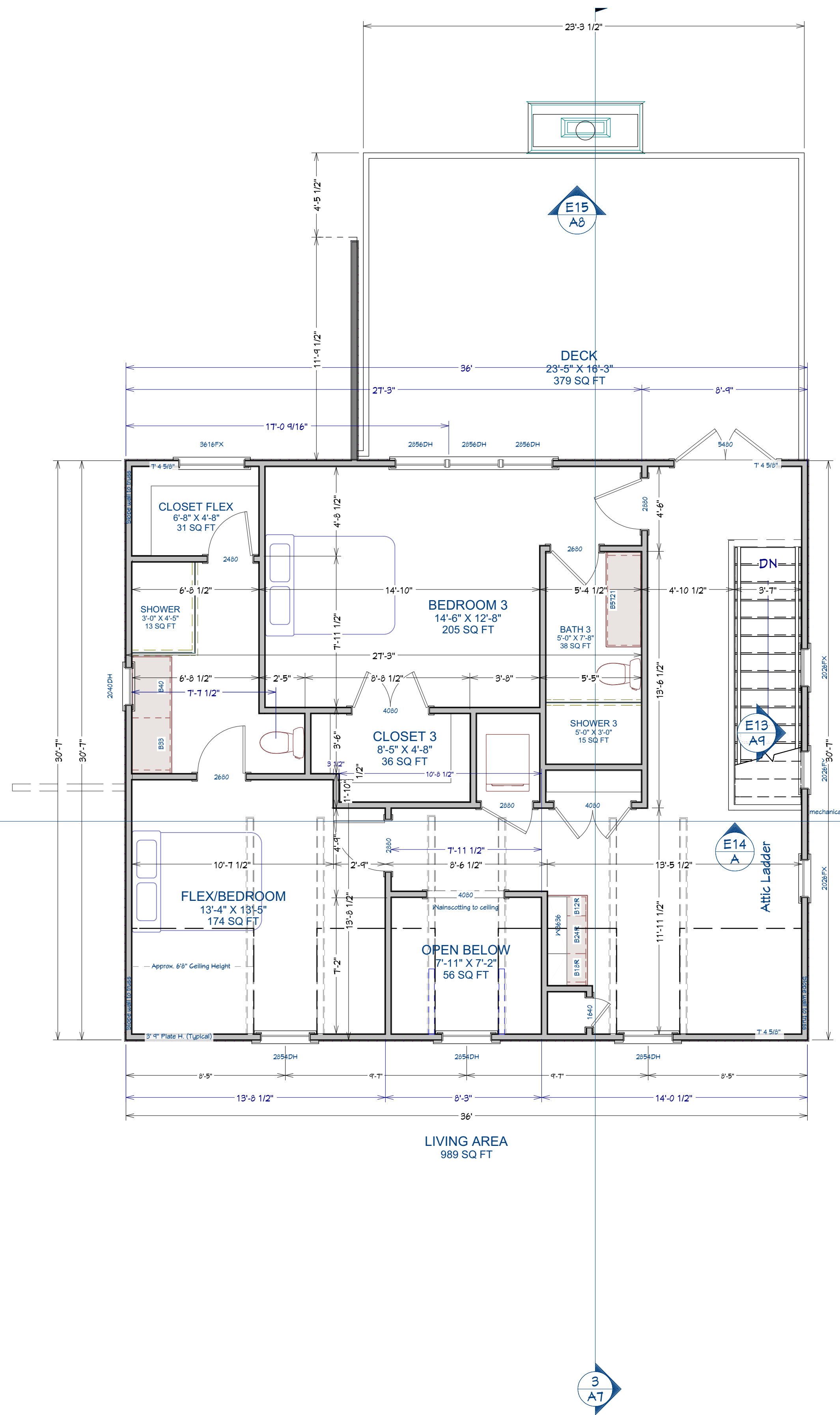
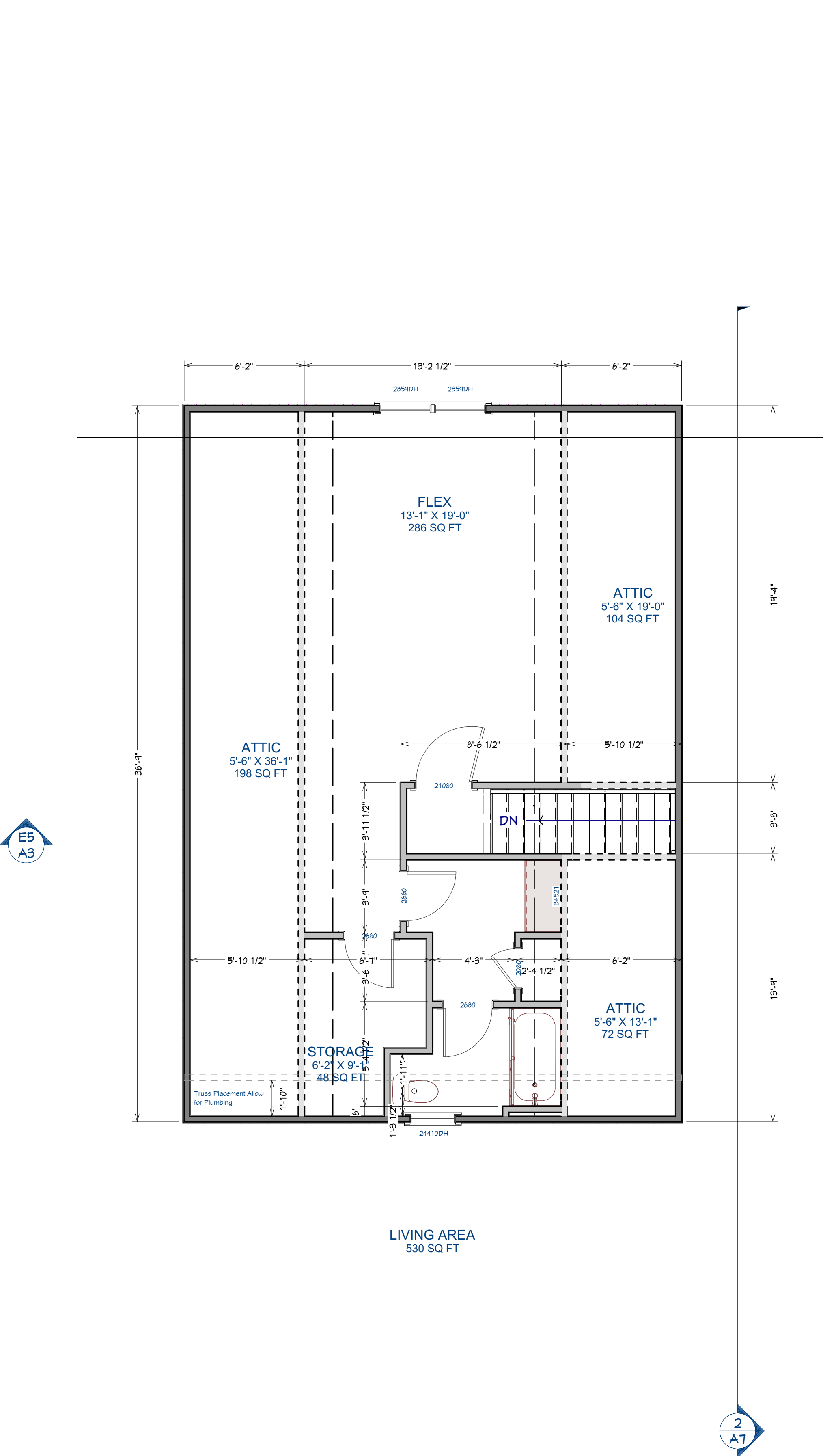




FRAMING NOTES:
ALL EXTERIOR DIMENSIONS ARE TO THE
FRAMING OR MAIN LAYER. DIMENSIONS TO
OPENINGS ARE TO THE FRAMING, ROUGH
OPENING.
CONTRACTOR SHALL VERIFY ALL DIMENSIONS
AND IS RESPONSIBLE FOR ALL DIMENSIONS
(INCLUDING ROUGH OPENINGS).

First Floor Plan
Scale: 1/4" = 1'



GENERAL NOTES AND SPECIFICATIONS

DESIGN CRITERIA:
2021 International Building Code with SC modifications
2021 International Fire Code with SC modifications
2021 International Plumbing Code
2021 International Mechanical Code with SC modifications
2021 International Fuel Gas Code with SC modifications
2009 South Carolina Energy Conservation Code
2020 National Electrical Code (NFPA 70) with SC modifications
2017 A117.1 ANSI

THE GENERAL CONTRACTOR SHALL FULLY COMPLY WITH ALL STATE AND LOCAL CODE REQUIREMENTS. THE CONTRACTOR SHALL ALSO PERFORM COORDINATION WITH ALL UTILITIES AND STATE SERVICE AUTHORITIES.

WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS. THE GENERAL CONTRACTOR SHALL VERIFY AND IS RESPONSIBLE FOR ALL DIMENSIONS (INCLUDING ROUGH OPENINGS) AND CONDITIONS ON THE JOB AND MUST NOTIFY THIS OFFICE OF ANY VARIATIONS FROM THESE DRAWINGS.

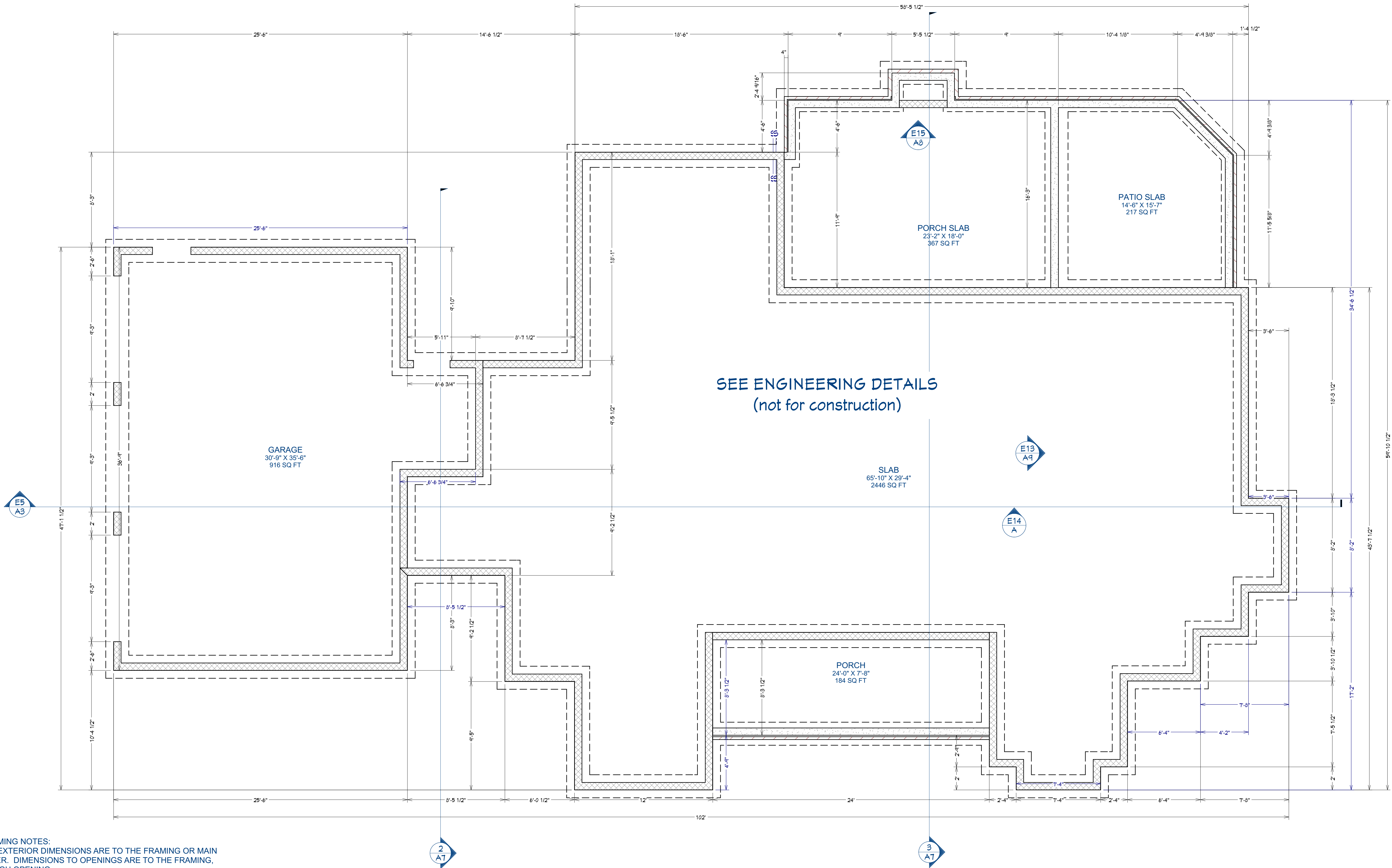
THE ENGINEER/DESIGNER SHALL BE CONSULTED FOR CLARIFICATION IF SITE CONDITIONS ARE ENCOUNTERED THAT ARE DIFFERENT THAN SHOWN, IF DISCREPANCIES ARE FOUND IN THE PLANS OR NOTES, OR IF A QUESTION ARISES OVER THE INTENT OF THE PLANS OR NOTES. ALL TRADES SHALL MAINTAIN A CLEAN WORK SITE AT THE END OF EACH WORK DAY.

FRAMING NOTES:

ALL EXTERIOR DIMENSIONS ARE TO THE FRAMING OR MAIN LAYER. DIMENSIONS TO OPENINGS ARE TO THE FRAMING, ROUGH OPENING.

CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND IS RESPONSIBLE FOR ALL DIMENSIONS (INCLUDING ROUGH OPENINGS).

PLEASE SEE ADDITIONAL NOTES CALLED OUT ON OTHER SHEETS.



FRAMING NOTES:
ALL EXTERIOR DIMENSIONS ARE TO THE FRAMING OR MAIN LAYER. DIMENSIONS TO OPENINGS ARE TO THE FRAMING, ROUGH OPENING.
CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND IS RESPONSIBLE FOR ALL DIMENSIONS (INCLUDING ROUGH OPENINGS).

Foundation Plan
Scale: 1/4" = 1'



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Custom Design Home For:
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Ravenel, SC 29470

Foundation Plan

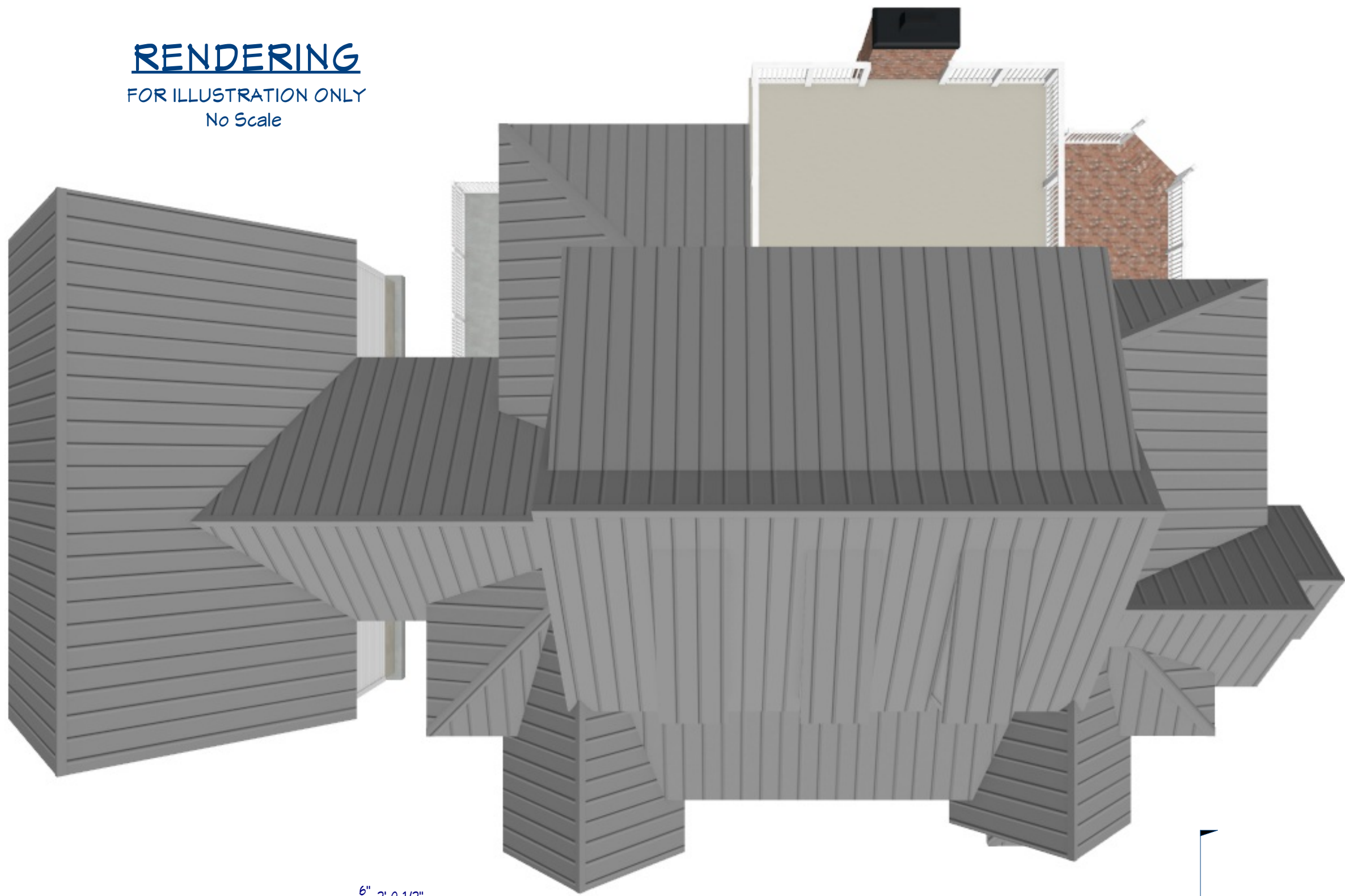
DATE:
12/8/2025

SHEET:

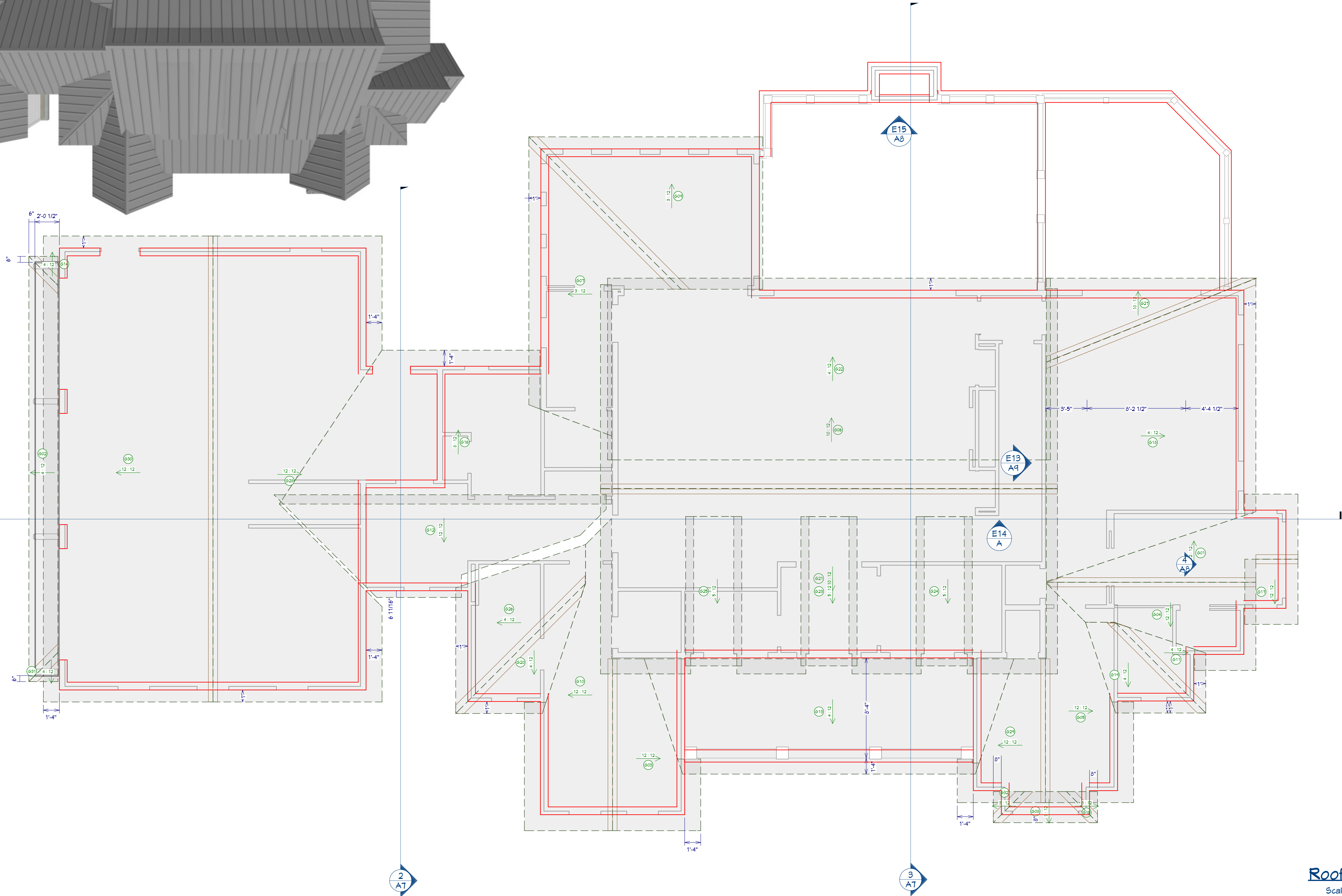
A4

RENDERING

FOR ILLUSTRATION ONLY
No Scale



Roof Area Schedule			
Number	Area, Surface	Pitch	Description
G01	102.37	12 : 12	Roof Plane
G02	94.22	4 : 12	Roof Plane
G03	104.42	12 : 12	Roof Plane
G04	113.44	12 : 12	Roof Plane
G05	135.69	12 : 12	Roof Plane
G06	155.54	10 : 12	Roof Plane
G07	154.44	3 : 12	Roof Plane
G08	16.21	3 : 12	Roof Plane
G09	111.34	3 : 12	Roof Plane
G10	111.47	12 : 12	Roof Plane
G11	14.84	4 : 12	Roof Plane
G12	213.88	12 : 12	Roof Plane
G13	211.47	4 : 12	Roof Plane
G14	3.1	4 : 12	Roof Plane
G15	3.45	3 : 12	Roof Plane
G16	316.16	0 : 12	Roof Plane
G17	33.92	12 : 12	Roof Plane
G18	345.54	4 : 12	Roof Plane
G19	34.33	4 : 12	Roof Plane
G20	40.77	4 : 12	Roof Plane
G21	553.37	10 : 12	Roof Plane
G22	555.69	4 : 12	Roof Plane
G23	62.04	5 : 12	Roof Plane
G24	62.11	5 : 12	Roof Plane
G25	62.19	5 : 12	Roof Plane
G26	77.85	4 : 12	Roof Plane
G27	74.23	10 : 12	Roof Plane
G28	64.15	12 : 12	Roof Plane
G29	84.45	12 : 12	Roof Plane
G30	772.42	12 : 12	Roof Plane
G31	3.1	4 : 12	Roof Plane
G32	3.45	3 : 12	Roof Plane
Totals:	5504.62		



Roof Plan
Scale: 1/4" = 1'



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Roof Plan

DATE:
12/8/2025

SHEET:

A5



Front Elevation
Scale: 1/4" = 1'

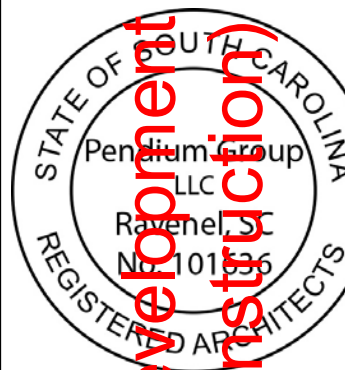


Rear Elevation
Scale: 1/4" = 1'



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Exterior
Elevations

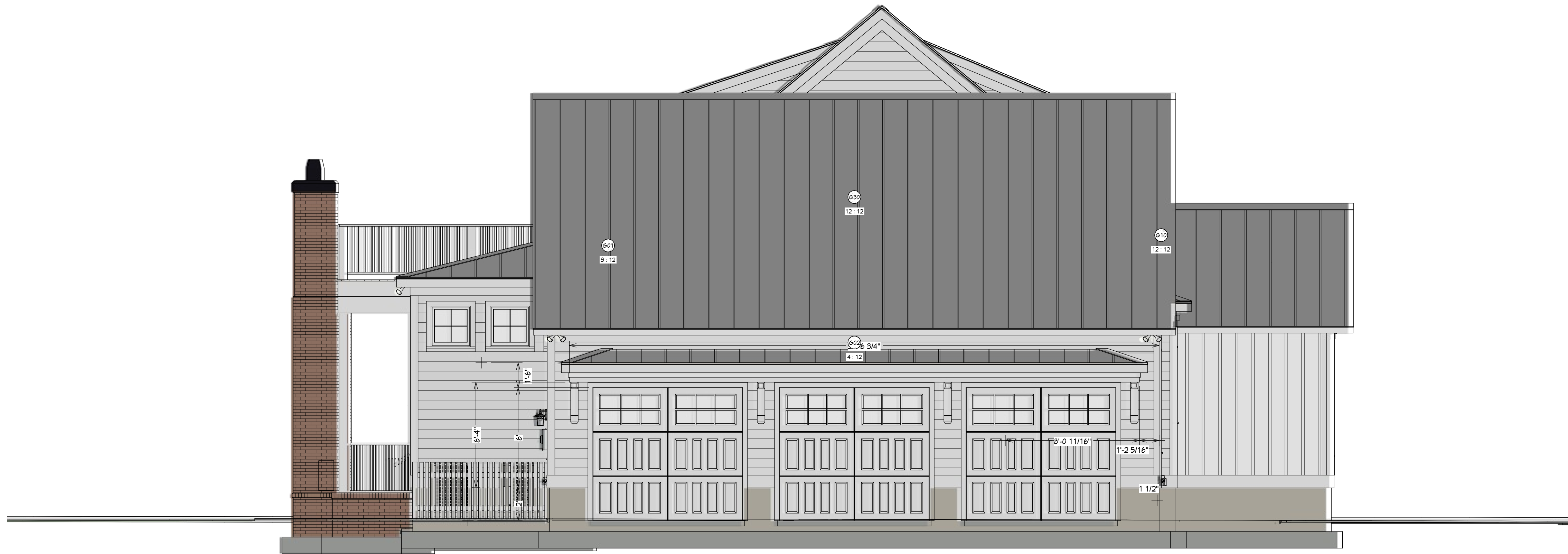
DATE:
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SHEET:

A6



Right Elevation
Scale: 1/4" = 1'



Left Elevation
Scale: 1/4" = 1'



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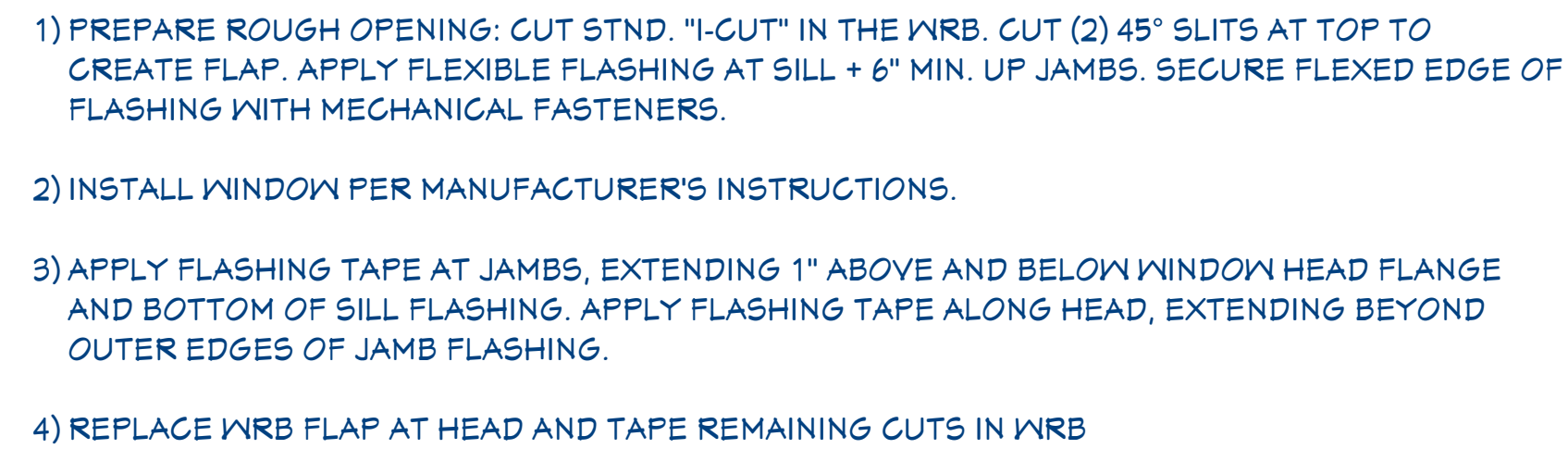
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Bradley Pasture Way
Ravenel, SC 29470

Exterior
Elevations

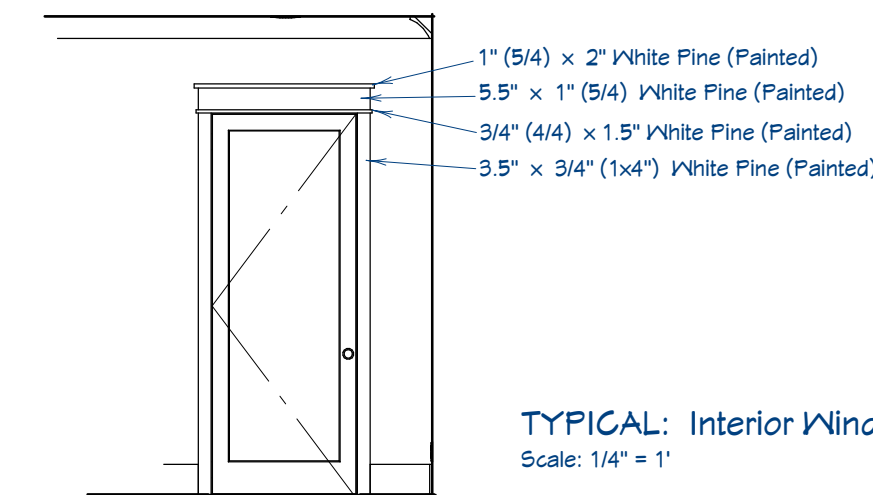
DATE:
12/8/2025

SHEET:

A7



*REVISE INSTALLATION PROCESS ACCORDING TO WINDOW MANUFACTURER'S INSTRUCTIONS



TYPICAL: Interior Window & Door Detail
Scale: 1/4" = 1'





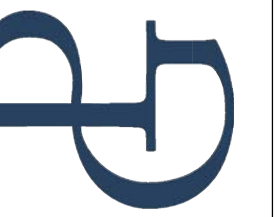
E13 Elevation 1
1/4 in = 1 ft



3 Living, Stair Main Cross Section
1/4 in = 1 ft

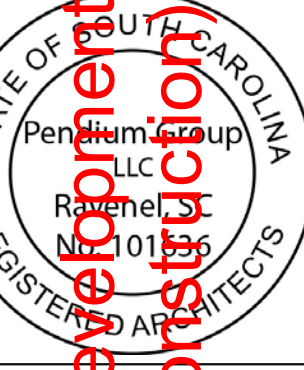


E5 Garage, Foyer, Master Bath Main Cross Section
1/4 in = 1 ft



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Details and
Sections

DATE:
12/8/2025

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A9

ELECTRICAL NOTES:

1. PROVIDE MIN. 200 AMP SERVICE TO MAIN PANEL.
2. ALL APPLIANCES & UTILITIES TO HAVE DEDICATED CIRCUITS. SEE MFG'S SPECS. FOR REQUIREMENTS
3. ELECTRICAL RECEPTACLES IN BATHROOMS, KITCHENS AND GARAGES SHALL BE G.F.C.I. PER NATIONAL ELECTRICAL CODE REQUIREMENTS
4. ALL BEDROOM OUTLETS AND LIGHTS BE ARCH FAULT PROTECTED
5. PROVIDE ONE SMOKE DETECTOR IN EACH ROOM AND ONE IN EACH CORRIDOR ACCESSING BEDROOMS. CONNECT SMOKE DETECTORS TO HOUSE POWER AND INTER-CONNECT SMOKE DETECTORS TO HOUSE POWER AND INTERCONNECT SO THAT, WHEN ANY ONE IS TRIPPED, THEY ALL WILL SOUND. PROVIDE BATTERY BACKUP FOR ALL UNITS.
6. CIRCUITS SHALL BE VERIFIED WITH HOME OWNER PRIOR TO WIRE INSTALLATION.
7. FINAL SWITCHES FOR TIMERS AND DIMMERS SHALL BE VERIFIED WITH HOME OWNER.
8. FIXTURES TO BE SELECTED BY HOME OWNER.
9. UNO - ALL SWITCHES TO BE 48" O/C ASF. OUTLETS TO BE 15" O/C ASF. OUTLETS OVER COUNTERTOPS TO BE 3" ABOVE COUNTER FROM BOTTOM. (ASF = ABOVE SUBFLOOR)
10. ALL LIGHTING SHALL BE DIMABLE AND USE LED BULBS, UNO.
11. ALL RECESSED CANS TO BE IC AIR TIGHT (ICAT)

DATA / CABLE:

LOCATE SECURITY, MEDIA & DATA PANELS AS INDICATED IN THE PLAN; SYSTEM TO BE APPROVED BY HOME OWNER.



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Electrical Plan

DATE:
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A10

Electrical Plan
Scale: 1" = 1/4"

