

PROJECT : SECOND STORY ADDITION
ADDRESS : 203 ALBEA CT NE VIENNA VA 22180

STRUCTURAL NOTES

GENERAL STRUCTURAL:

BUILDING CODES:

INTERNATIONAL RESIDENTIAL CODE (IRC)-2021
 & VIRGINIA RESIDENTIAL CODE (VRC)-2021.

DESIGN LOADS

GRAVITY LOAD

GROUND SNOW LOAD = 30 PSF
 ROOF LIVE LOAD = 30.5 PSF (DESIGN SNOW LOAD PER ASCE 7-16, CHAPTER 7)
 ROOF DEAD LOAD = 17 PSF
 FLOOR DEAD LOAD = 12 PSF (UPTO 16" DEEP I-JOISTS)
 FLOOR LIVE LOAD = 40 PSF
 ALLOWABLE DEFLECTION FACTOR FOR FLOORS & DECKS:

LIVE LOAD = L/360
 TOTAL LOAD = L/240

ROOF

LIVE LOAD = L/360
 TOTAL LOAD = L/240

WIND LOAD

BASIC WIND SPEED = 115 MPH
 EXPOSURE = B
 ENCLOSURE CLASSIFICATION = ENCLOSED

SEISMIC LOAD

SEISMIC DESIGN CATEGORY PER THE PROVISION OF R301.2

STRUCTURAL LUMBER

STRUCTURAL LUMBER SHALL BE IN ACCORDANCE WITH THE NATIONAL DESIGN SPECIFICATIONS FOR WOOD CONSTRUCTION (NDS) 2018 EDITION, PUBLISHED BY THE NATIONAL FOREST PRODUCTS ASSOCIATION. ALL STRUCTURAL FRAME MEMBERS SHALL BE ONE OF THE FOLLOWING MINIMUM VALUES, UNLESS OTHERWISE NOTED:

SPF #1/#2

Fb BENDING : 875 psi
 Ft TENSION (parallel to grain) : 450 psi
 Fv SHEAR (parallel to grain) : 135 psi
 Fc_⊥ COMPRESSION (perpendicular to grain) : 425 psi
 Fc_{||} COMPRESSION (parallel to grain) : 1,150 psi
 E MODULUS OF ELASTICITY : 1,400,000 psi
 Emin. MODULUS OF ELASTICITY : 510,000 psi

SPF STUD GRADE

Fb BENDING : 675 psi
 Ft TENSION (parallel to grain) : 350 psi
 Fv SHEAR (parallel to grain) : 135 psi
 Fc_⊥ COMPRESSION (perpendicular to grain) : 425 psi
 Fc_{||} COMPRESSION (parallel to grain) : 725 psi
 E MODULUS OF ELASTICITY : 1,200,000 psi
 Emin. MODULUS OF ELASTICITY : 440,000 psi

SOUTHERN PINE #2 (SIZE CLASSIFICATIONS 2" TO 4" WIDE)

Fb BENDING : 1,500 psi
 Ft TENSION (parallel to grain) : 825 psi
 Fv SHEAR (parallel to grain) : 175 psi
 Fc_⊥ COMPRESSION (perpendicular to grain) : 565 psi
 Fc_{||} COMPRESSION (parallel to grain) : 1,650 psi
 E MODULUS OF ELASTICITY : 1,600,000 psi
 Emin. MODULUS OF ELASTICITY : 580,000 psi

SOUTHERN PINE #2 (SIZE CLASSIFICATION 5" TO 6" WIDE)

Fb BENDING : 1,250 psi
 Ft TENSION (parallel to grain) : 725 psi
 Fv SHEAR (parallel to grain) : 175 psi
 Fc_⊥ COMPRESSION (perpendicular to grain) : 565 psi
 Fc_{||} COMPRESSION (parallel to grain) : 1,600 psi
 E MODULUS OF ELASTICITY : 1,600,000 psi
 Emin. MODULUS OF ELASTICITY : 580,000 psi

DESIGN PROPERTIES FOR:

MICROLLAM LVL (BEAM)

GRADE = 1.9E
 Fb BENDING : 2,600 psi
 Fv SHEAR (parallel to grain) : 285 psi
 Fc_⊥ COMPRESSION (perpendicular to grain) : 750 psi
 Fc_{||} COMPRESSION (parallel to grain) : 2510 psi
 E MODULUS OF ELASTICITY : 1,900,000 psi

WHERE INDICATED ON THE DRAWINGS ENGINEERED FLOOR "I" JOISTS SHALL BE MANUFACTURED BY WEYERHAEUSER TRUSS JOISTS. PRIOR TO ORDERING THE GENERAL CONTRACTOR SHALL ACQUIRE SHOP DRAWINGS FROM THE FLOOR JOIST MANUFACTURER AND SUBMIT THEM TO CONSULTING ENGINEERS, CORP. (CEC) IN A TIMELY MANNER FOR REVIEW PRIOR TO ORDERING. IN THE EVENT THE GENERAL CONTRACTOR FAILS TO SUBMIT SHOP DRAWINGS TO CEC THE GENERAL CONTRACTOR AND THE FLOOR JOIST MANUFACTURER SHALL BEAR ALL DESIGN, PERFORMANCE AND LEGAL RESPONSIBILITIES OF THE FLOOR SYSTEM(S) AND HOLD CEC HARMLESS.

PROVIDE 3/4" TONGUE AND GROOVE PLYWOOD (APA RATED STRUD-I-FLOOR) GLUED AND NAILED TO THE FLOOR JOISTS TO MEET THE AMERICAN PLYWOOD ASSOCIATION (APA) APPROVED GLUED FLOOR SYSTEM, UNLESS OTHERWISE SPECIFIED.

ROOF TRUSSES INDICATED ON THE ROOF FRAMING PLAN SHALL BE DESIGNED BY THE ROOF TRUSS MANUFACTURER WITH A MAXIMUM SPACING OF 24" O.C., UNLESS OTHERWISE NOTED. THE GENERAL CONTRACTOR SHALL ACQUIRE SHOP DRAWINGS FROM THE ROOF TRUSS MANUFACTURER PRIOR TO ORDERING.

LUMBER EXPOSED TO THE ELEMENTS, INCLUDING BUT NOT LIMITED TO: POSTS, BEAMS, DECKING, DECK, FRAMING LEDGERS, ETC. SHALL BE PRESSURE TREATED PER IRC SECTION R317. ALL FASTENERS SHALL BE PER IRC SECTION R317.3.

REQUIRED POST SIZES FROM POINT LOADS AT GIRDER TRUSS BEAM AND/OR HEADER END LOCATIONS SHALL BE CONTINUOUS, BEARING ONTO BEAMS OR CONTINUOUS TO FOOTINGS AS INDICATED. PROVIDE SQUASH BLOCKS BETWEEN FLOOR FRAMING AS NECESSARY OR REQUIRED. STRUCTURAL CONNECTORS INDICATED ON THESE DOCUMENTS SHALL BE PROVIDED BY SIMPSON STRONG-TIE COMPANY, INC., PROVIDE JOIST HANGERS AT EACH END OF ALL FLOOR JOISTS, GIRDER TRUSSES, AND/OR BEAMS FLUSH WITH ADJACENT BEAMS, TRUSSES AND/OR HEADERS. PROVIDE COLUMN CAPS AND POST BASES AT ALL STRUCTURAL LOAD BEARING WOOD BEAMS, INCLUDING EXTERIOR DECKS.

STRUCTURAL MEMBERS INDICATED ARE REQUIRED MINIMUM SIZES AND MAY BE INCREASED TO ALIGN WITH ADJACENT FRAMING MEMBERS AS NECESSARY OR REQUIRED WITHOUT ADDITIONAL STRUCTURAL ENGINEERING AT THE GENERAL CONTRACTOR/OWNER'S DISCRETION.

FLUSH BEAMS INDICATED MAY BE DROPPED AT THE GENERAL CONTRACTOR/OWNER'S DISCRETION. VERIFY AND COORDINATE WITH ARCHITECTURAL, ELECTRICAL AND MECHANICAL DRAWINGS FOR COMPATIBILITY PRIOR TO INSTALLATION.

THE TRUSS CONFIGURATION INDICATED ON THE ROOF FRAMING PLAN IS SCHEMATIC ONLY AND IS NOT THE ONLY LAYOUT FEASIBLE OR PRACTICAL. HOWEVER, ALL SUBSEQUENT FRAMING HAS BEEN DESIGNED IN ACCORDANCE TO THE CURRENT LAYOUT REPRESENTED ON THESE DRAWINGS. ANY ADDITIONS OR MODIFICATIONS MAY CHANGE THE LOAD PATH AND EFFECT SUBSEQUENT MEMBERS AT LOWER LEVELS. THE GENERAL CONTRACTOR SHALL ACQUIRE AND SUBMIT SHOP DRAWINGS TO CONSULTING ENGINEERS, CORP. (CEC) FOR REVIEW PRIOR TO ORDERING ANY ROOF TRUSSES. FAILURE BY THE GENERAL CONTRACTOR TO PROPERLY SUBMIT SHOP DRAWINGS TO CEC FOR REVIEWS HOLD CEC HARMLESS OF THE ROOF FRAMING, AND BEAR ALL LIABILITY AND RESPONSIBILITY OF THE ROOF TRUSSES AND SUBSEQUENT FRAMING TO THE GENERAL CONTRACTOR.

ROOF TRUSSES MANUFACTURER TO PROVIDE ADEQUATE DIAGONAL TRUSS MEMBERS TO AVOID ATTIC LOAD. PER IRC TABLE R 301.5

LAMINATED VENEER LUMBER (LVL) AND PARALLEL STRAND LUMBER (PSL) LEVEL BY WEYERHAEUSER. IF THE SPECIFIED MATERIAL IS SUBSTITUTED WITH ANOTHER PRODUCT IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THAT THE SUBSTITUTED PRODUCT STRUCTURALLY MEETS OR EXCEEDS THE ORIGINALLY SPECIFIED PRODUCT.

NOTCHES IN THE TOP AND BOTTOM OF DIMENSIONAL LUMBER JOISTS SHALL NOT EXCEED 1/6 OF THE DEPTH OF THE JOIST, AND SHALL NOT BE LOCATED IN THE MIDDLE ONE THIRD (1/3) OF THE SPAN. NOTCHES AT THE JOIST ENDS SHALL NOT EXCEED 1/4 OF THE JOIST DEPTH. HOLES THROUGH THE JOISTS SHALL NOT BE WITHIN 2" OF THE TOP AND BOTTOM OF THE JOIST. THE HOLE DIAMETER SHALL NOT EXCEED 1/3 OF THE JOIST DEPTH.

INSTALL CROSS-BRIDGING OR SOLID BLOCKING BETWEEN FLOOR JOISTS @ 8'-0" O.C. MAXIMUM AS REQUIRED BY CODE OR THE FLOOR JOIST MANUFACTURER.

ALL WOOD SHALL BE MINIMUM 8" ABOVE FINISH GRADE, OR SHALL BE PRESSURE TREATED.

STUD WALL

1. ALL INTERIOR/ EXTERIOR LOAD BEARING WALLS ARE 2x4 (SPF STUD GRADE) @ 16" O.C. @ BOTH LEVELS.

NAILING SCHEDULE

REFER IRC 2021, TABLE R602.3(1) FOR FASTENER SCHEDULE

DRAWING INDEX	
SHEET NO.	DESCRIPTION
A000	COVER SHEET & NOTES
A001	EXISTING/DEMO FLOOR PLANS
A002	EXISTING ELEVATIONS
A003	PROPOSED FLOOR PLAN
A004	PROPOSED ELEVATIONS
S001	PROPOSED SECOND FLOOR AND ROOF FRAMING PLAN
S002	PROPOSED SHEARWALL PLAN
S003	SECTIONS AND DETAILS

DRAWING LEGEND:-

- — — — — WALL ABOVE/BELOW
- ▨ BEARING WALL
- ▨ BRICK/STONE VENEER
- — — — — FOOTING
- — — — — BEAM
- — — — — HEADER
- — — — — SHEARWALL
- STEEL COLUMN
- WOODEN POST
- — — — — SIMPSON HANGER

ABBREVIATIONS:-

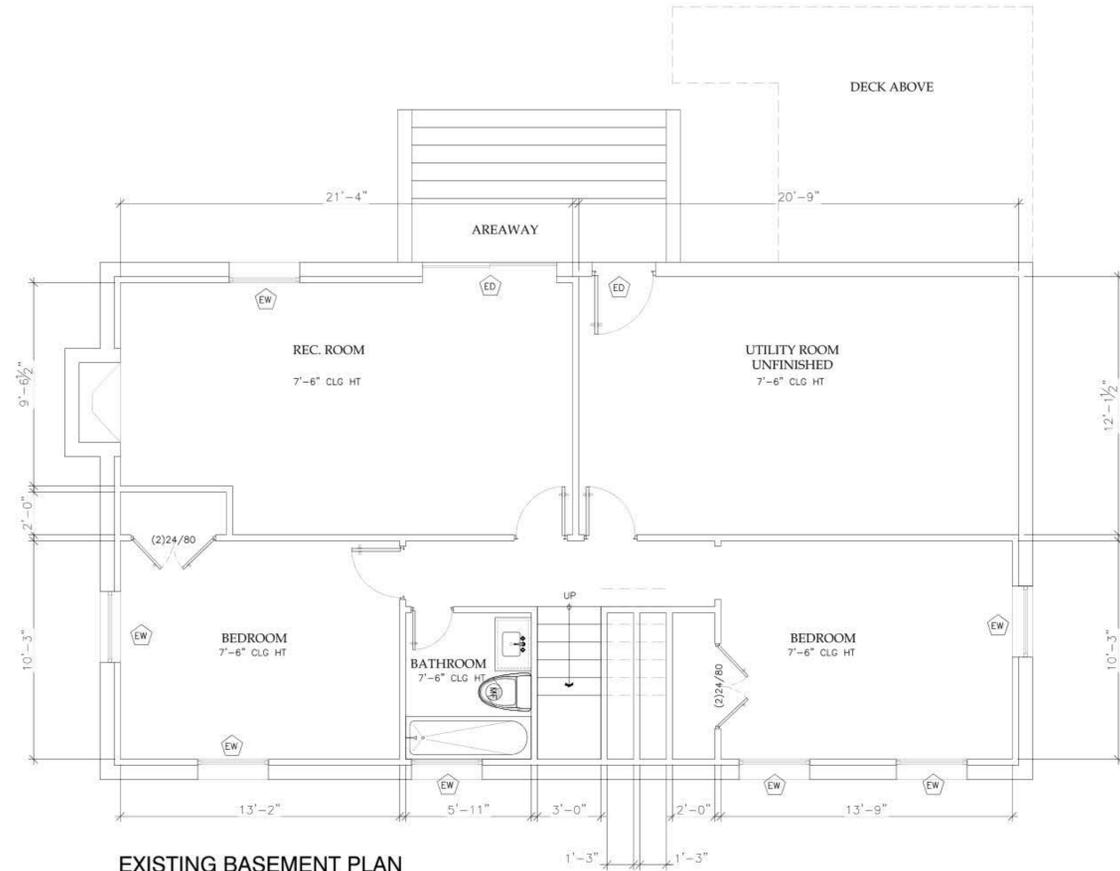
- PFA — POST FROM ABOVE
- DBL — DOUBLE
- G.T. — GIRDER TRUSS
- LLV — LONG LEG VERTICAL
- LLH — LONG LEG HORIZONTAL
- CONT. — CONTINUOUS
- CONC. — CONCRETE
- FTG. — FOOTINGS
- FDN. — FOUNDATION

REVISION	INITIALS	DATE	REMARKS
1	SQ	12/10/2025	
CLIENT ARMSTRONG RESIDENCE			PHONE: (703) 759-4901 FAX: (703) 759-4902
PROJECT 203 ALBEA CT NE VIENNA VA 22180			DRAWING TITLE: COVER SHEET AND NOTES
DATE: 11/15/2025	SHEET NO. A000		



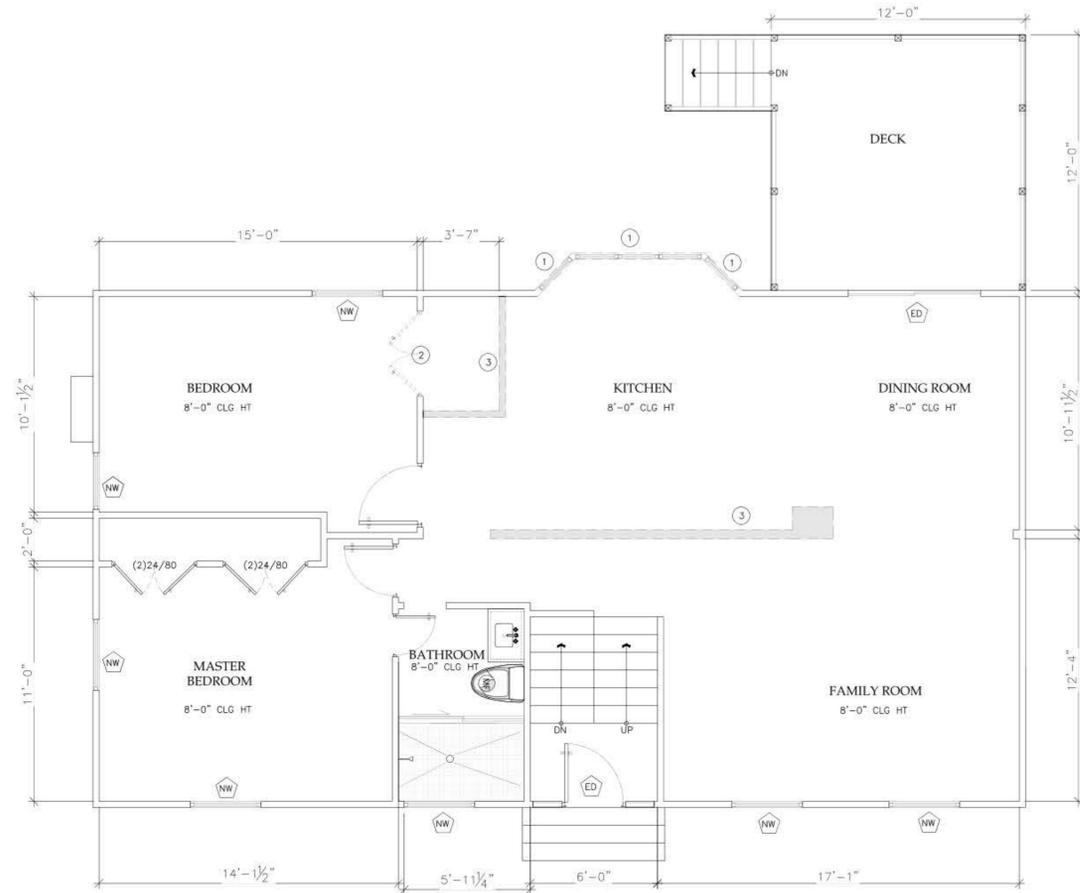
KEYNOTES:-

- ① - EXISTING WINDOW TO REMOVE
- ② - EXISTING DOOR TO REMOVE
- ③ - EXISTING NON-LOAD BEARING WALL TO DEMO
- ED - EXISTING DOOR TO REMAIN
- EW - EXISTING WINDOW TO REMAIN



EXISTING BASEMENT PLAN

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



EXISTING FIRST FLOOR PLAN

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

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9914 ROSEWOOD HILL CIRCLE
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VIENNA VA 22180

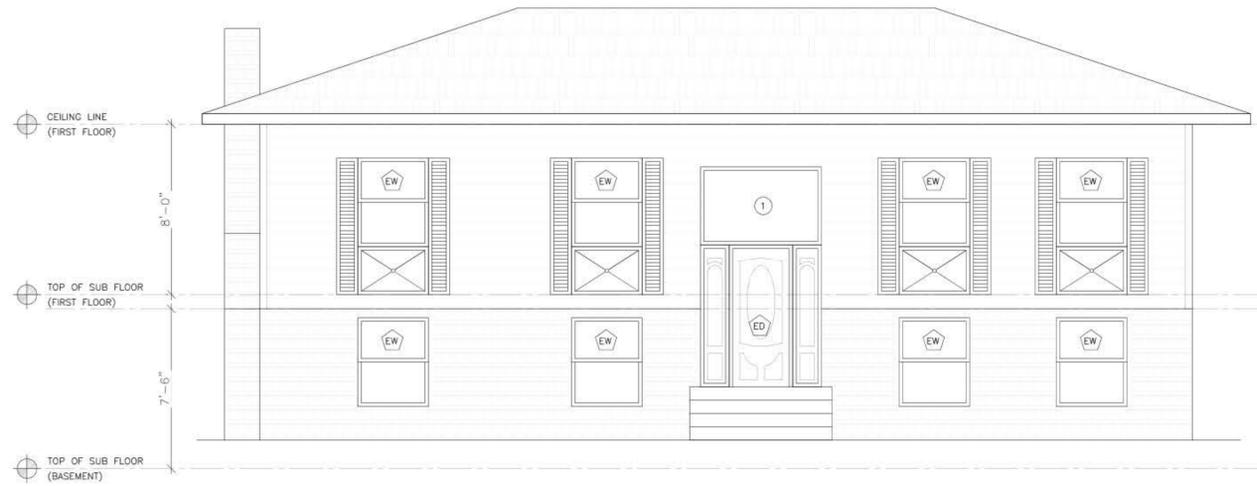
DRAWING TITLE:
EXISTING/DEMO FIRST FLOOR PLAN
EXISTING ELEVATIONS

DATE:
11/15/2025

SHEET NO.
A001

REVISION	INITIALS	DATE	REMARKS
1	SQ	12/10/2025	

PHONE:
(703) 759-4901
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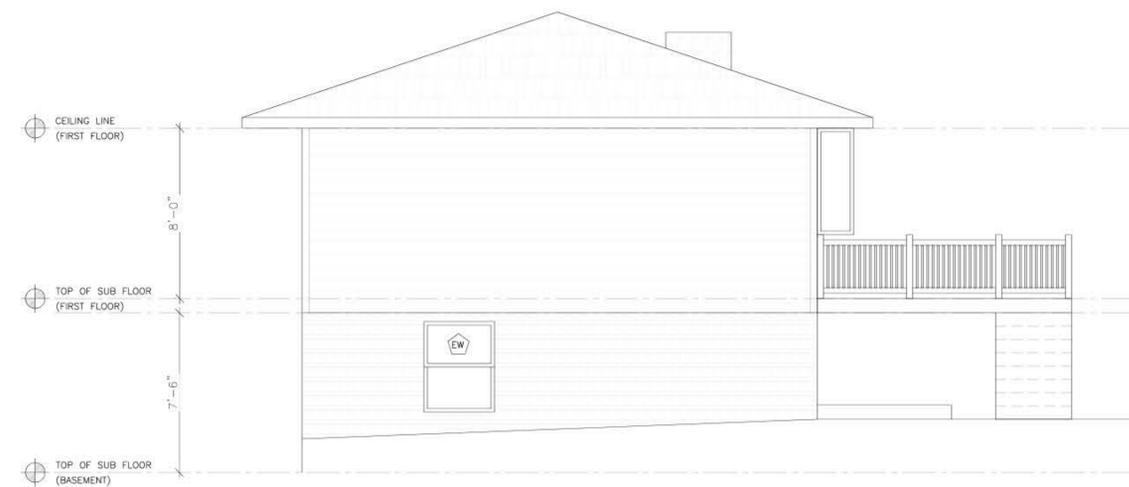
EXISTING FRONT ELEVATION
SCALE: 1/4" = 1'-0"



EXISTING LEFT ELEVATION
SCALE: 1/4" = 1'-0"



EXISTING REAR ELEVATION
SCALE: 1/4" = 1'-0"



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

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1	SQ	12/10/2025	

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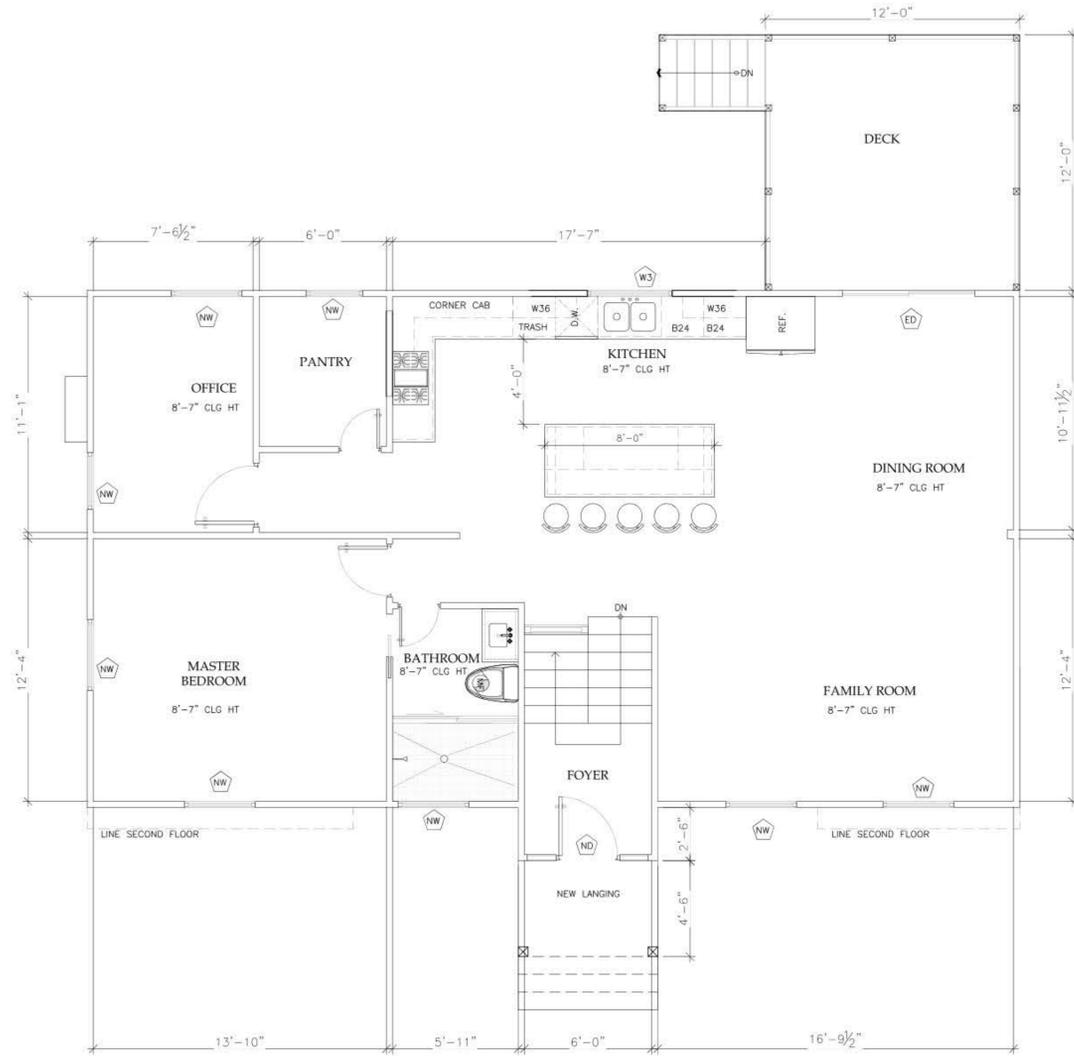


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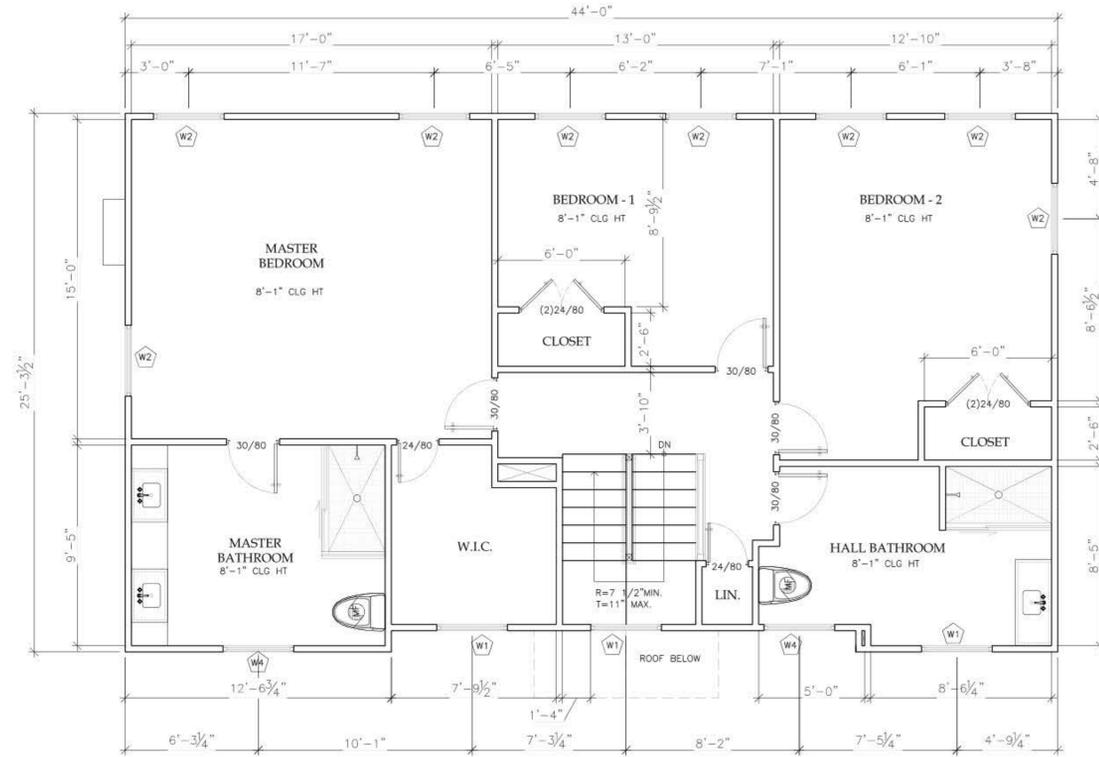
DRAWING TITLE:
EXISTING ELEVATIONS

DATE:
11/15/2025

SHEET NO.
A002



PROPOSED FIRST FLOOR PLAN
SCALE: 1/4" = 1'-0"



PROPOSED SECOND FLOOR PLAN
SCALE: 1/4" = 1'-0"

WINDOWS SCHEDULE				
WINDOW	WIDE	HIGH	SILL HEIGHT	TYPE
W1	3'-4"	4'-3"	2'-0"	DOUBLE HUNG WINDOW (EGRESS)
W2	3'-4"	4'-2"	2'-0"	CASEMENT WINDOW (EGRESS)
W3	4'-0"	3'-6"	3'-8"	PICTURE WINDOW
W4	3'-4"	2'-0"	4'-2"	DOUBLE HUNG WINDOW

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PROJECT
**203 ALBEA CT NE
VIENNA VA 22180**

DRAWING TITLE:
PROPOSED FLOOR PLANS

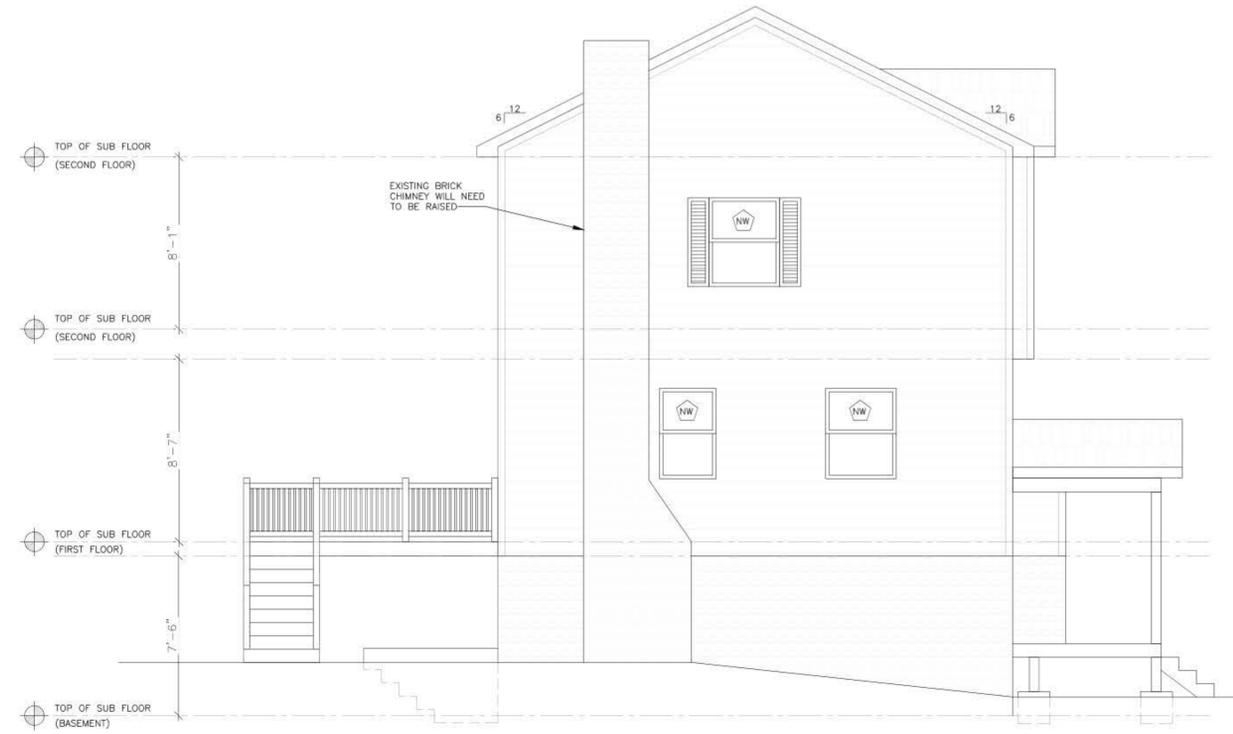
REVISION	INITIALS	DATE	REMARKS
1	SQ	12/10/2025	

PHONE:
(703) 759-4901
FAX:
(703) 759-4902

SHEET NO.
A003



PROPOSED FRONT ELEVATION
SCALE: 1/4" = 1'-0"



PROPOSED LEFT ELEVATION
SCALE: 1/4" = 1'-0"



PROPOSED REAR ELEVATION
SCALE: 1/4" = 1'-0"

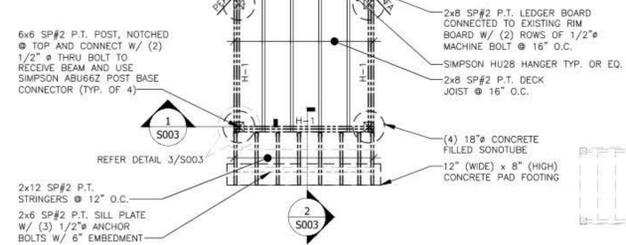
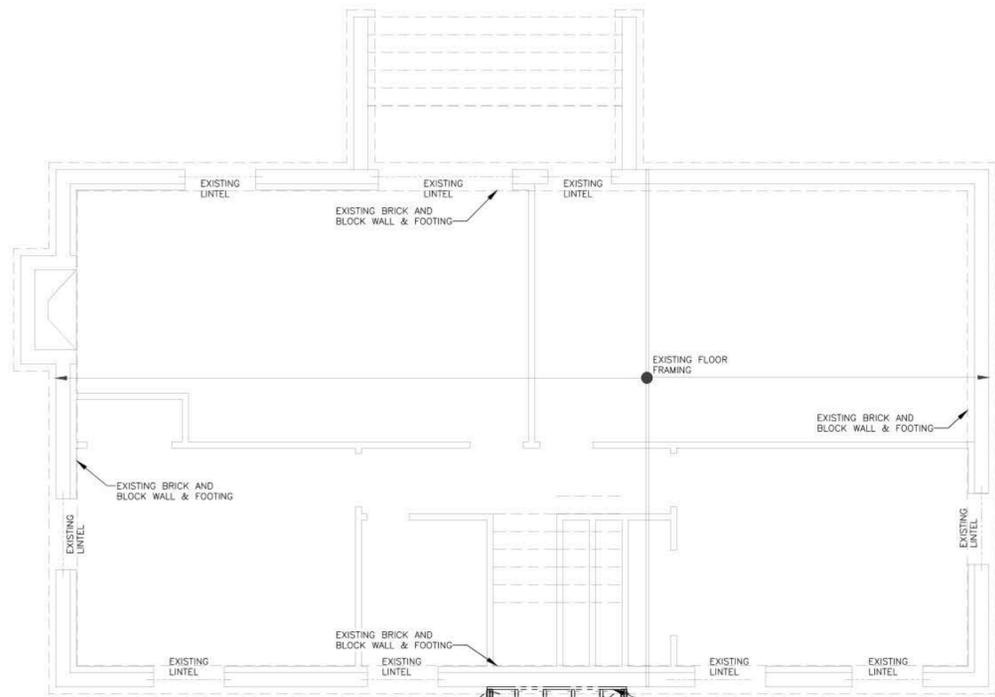


PROPOSED RIGHT ELEVATION
SCALE: 1/4" = 1'-0"

REVISION	INITIALS	DATE	REMARKS
1	SQ	12/10/2025	

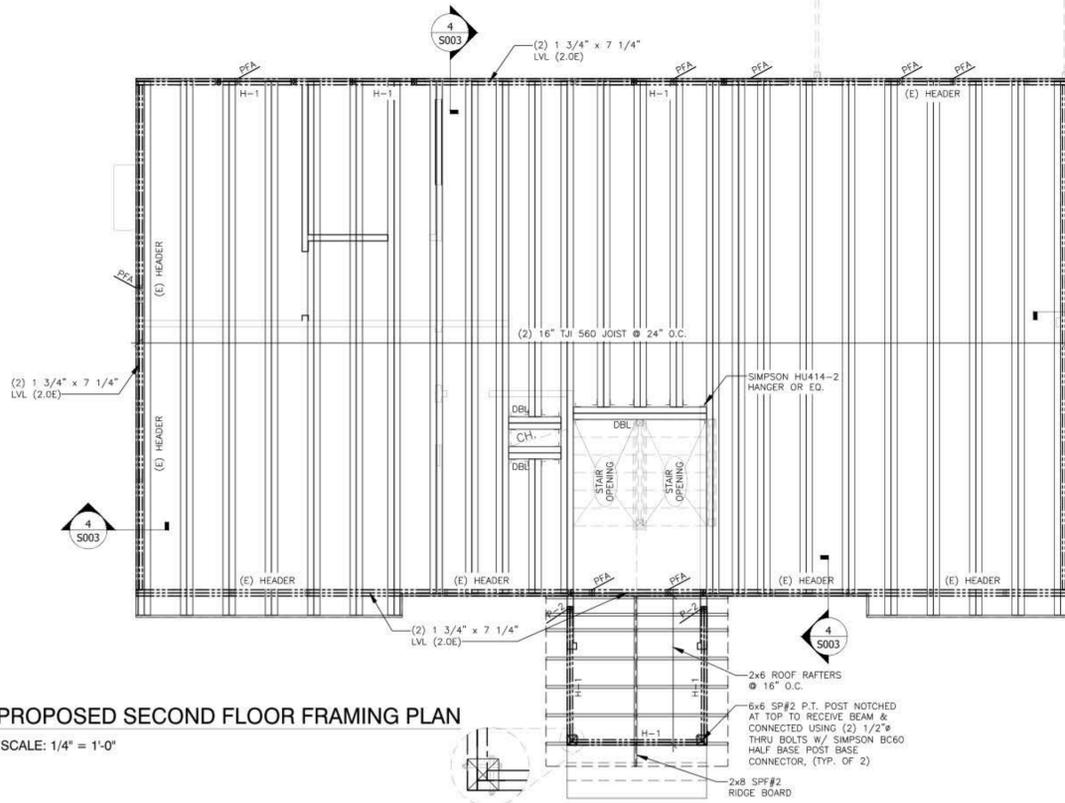
CLIENT	ARMSTRONG RESIDENCE
PROJECT	203 ALBEA CT NE VIENNA VA 22180
DRAWING TITLE:	PROPOSED ELEVATIONS
DATE:	11/15/2025
SHEET NO.	A004
PHONE:	(703) 759-4901
FAX:	(703) 759-4902

CONTRACTOR	SQ CONSULTANTS
ADDRESS	9914 ROSEWOOD HILL CIRCLE
CITY	VIENNA, VA 22182



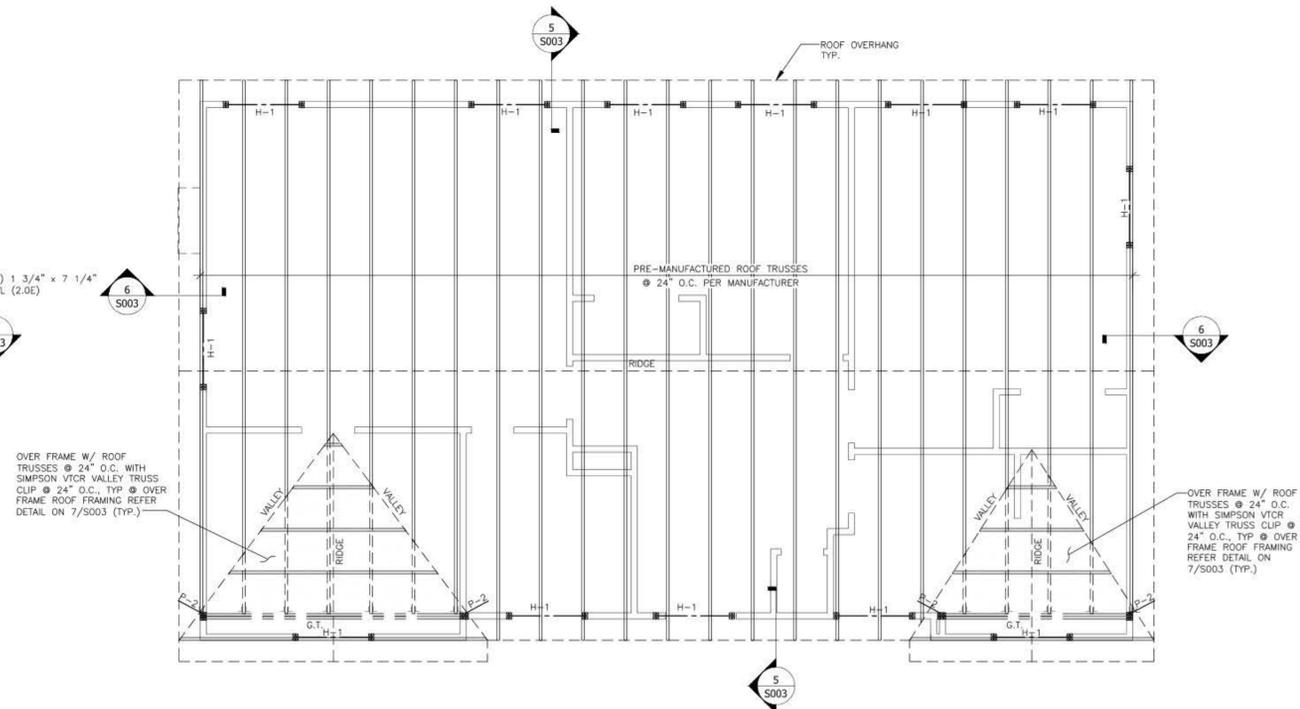
PROPOSED FOUNDATION & FIRST FLOOR FRAMING PLAN

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



PROPOSED SECOND FLOOR FRAMING PLAN

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



PROPOSED ROOF FRAMING PLAN

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

NOTES:

1. REFER ARCH. DWGS. FOR DIMENSIONS.
2. FOOTING SIZE CALCULATED FOR MINIMUM 1500 PSF SOIL BEARING CAPACITY.
3. PROVIDE 24" FROST DEPTH WHERE REQUIRED.
4. PROVIDE 3" MINIMUM CLEAR COVER TO REINFORCEMENT IN FOOTING.
5. ALL HEADERS IN BEARING WALLS SHALL BE MIN. (2) 2x4 SPF #2 OR BETTER UNLESS OTHERWISE NOTED & DESIGNATED AS HDR.
6. PROVIDE MIN. (2) 2x4 (PER STUD WALL SIZE) SPF STUD GRADE POST OR BETTER JACKS + 1 KING UNDER EACH END OF ALL HEADERS/ BEAMS UNLESS OTHERWISE NOTED.
7. ALL PARTITION WALLS ARE 2x4 SPF STUD GRADE OR BETTER @ 24" O.C. UNLESS OTHERWISE NOTED.
8. FLOOR JOIST LAYOUT SHOWN IN THE FRAMING PLAN IS ONLY FOR GUIDANCE & SHALL NOT BE USED AS SHOP DWGS. SUPPLIER TO ENSURE THE UNOBSTRUCTED PLUMBING, HVAC OPENING & HEADROOM CLEARANCE.
9. ALL MULTI JACKS/ STUDS TO BE GLUED AND NAILED WITH 2 ROWS OF 12d NAILS @ 12" O.C. STAGGERED (TYPICAL)
10. PROVIDE SIMPSON H2.5A (HURRICANE CLIPS) AT EACH ROOF TRUSS TO DBL TO RESIST UPLIFT LOADS.
11. TRUSS LAYOUT SHOWN IN FRAMING PLAN IS FOR GUIDANCE ONLY & SHALL NOT BE USED AS SHOP DWGS.
12. MANUFACTURER TO DESIGN GABLE END TRUSS FOR 115 MPH WIND SPEED.
13. ALL EXTERIOR WALLS ARE 2x4 SPF, STUD GRADE OR BETTER @ 16" O.C. U.N.O.
14. PROVIDE SKEWED OR SLOPED HANGER AS NECESSARY/REQ'D

HEADER/ BEAM LEGEND:-

HEADER / BEAM SCHEDULE	
H-1	(2) 2x10 SPF #2

POST/ COLUMN LEGEND:-

POST SCHEDULE	
P-1	(2) 2x4 JACKS + 1 KING
P-2	(3) 2x4 JACKS + 1 KING

FOOTING LEGEND:-

FOOTING SCHEDULE:-	
F24	24"x24"x12" CONCRETE FOOTING W/ (3) #4 REBAR EACH WAY

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203 ALBA CT NE
VIENNA VA 22180

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PROPOSED SECOND FLOOR FRAMING PLAN
PROPOSED ROOF FRAMING PLAN

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11/15/2025

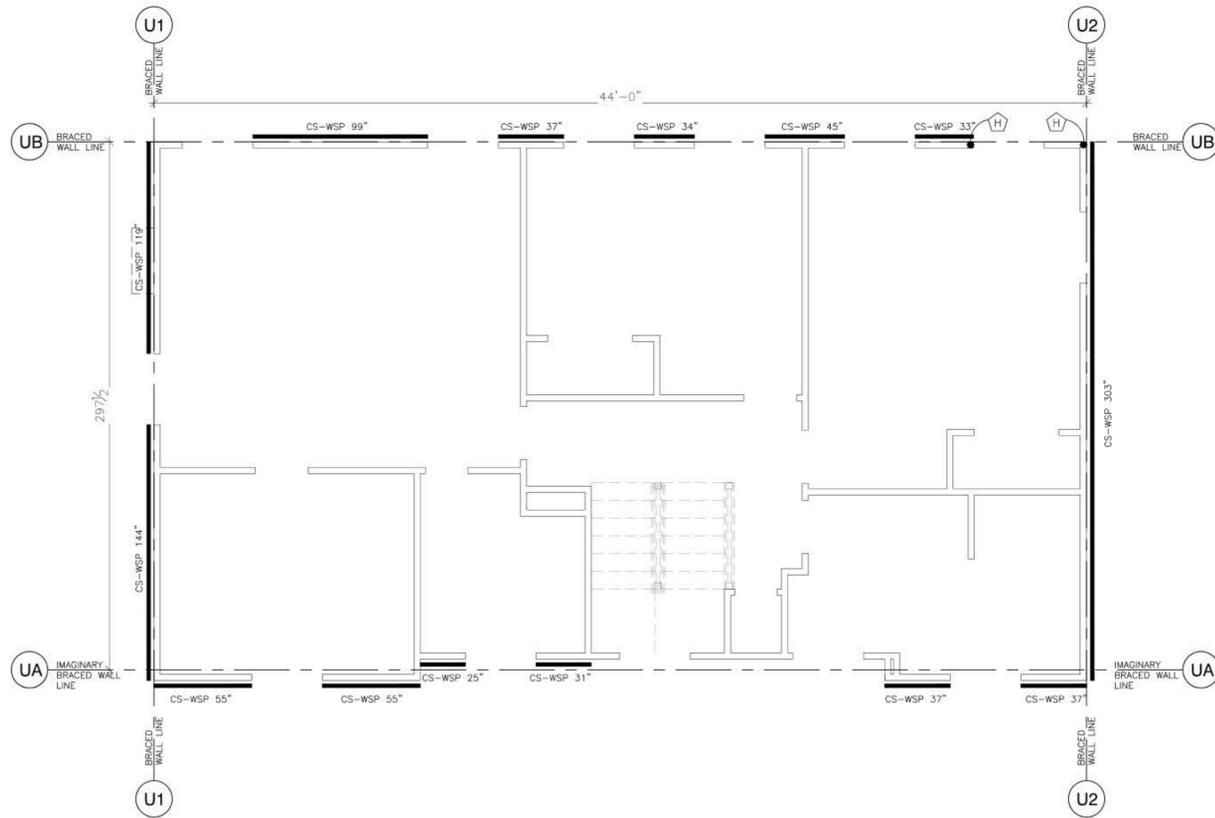
SHEET NO.
S001

REVISION
1

INITIALS
SQ

DATE
12/10/2025

REMARKS



UPPER FLOOR SHEARWALL PLAN

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

- WIND BRACING NOTES:**
1. REFER ARCH DWGS. FOR DIMENSIONS
 2. LATERAL DESIGN BASED ON PROVISIONS OF IRC-2021
 3. EXPOSURE = B
WIND SPEED = 115 mph

LEGEND:

— WALL
— CS-WSP

SHEARWALL SCHEDULE

WIND BRACING LEGEND	
CS-WSP	7/16" OSB CONT. SHEATHING W/ 6d COMMON(2"x0.113") NAILS AT 6" SPACING (PANEL EDGES) AND AT 12" SPACING (INTERMEDIATE SUPPORTS) OR 16 GA. x 1 1/4" STAPLES; AT 3" SPACING (PANEL EDGES) AT 6" SPACING (INTERMEDIATE SUPPORTS)

HOLDOWN SCHEDULE

H - 800 LBS CAPACITY HOLDOWN. USE 4'-0" LONG SIMPSON CS16 STRAP.

UPPER FLOOR SHEARWALL SCHEDULE

Ultimate Wind Speed (mph)		115								
BWL Designation	U1	U2	UA	UB						
No. of Floors above BWL	0	0	0	0						
BWP Method	CS-WSP	CS-WSP	CS-WSP	CS-WSP						
Average BWL Spacing (ft)	44	44	24.83	24.83						
Tabular Requirement (ft)	6.60	6.60	3.98	3.98						
Exposure	B	1.00	B	1.00	B	1.00	B	1.00		
Eave-to-Ridge Ht. (ft)	7.08	0.82	7.08	0.82	7.08	0.82	7.08	0.82		
Max. Wall Ht. (ft)	9.00	0.95	9.00	0.95	9.00	0.95	9.00	0.95		
No. of BWLs	2	1.00	2	1.00	2	1.00	2	1.00		
One Interior Finish?	No	1.00	No	1.00	No	1.00	No	1.00		
Added Hold-downs?	No	1.00	No	1.00	No	1.00	No	1.00		
Joints Blocked?	Yes	1.00	Yes	1.00	Yes	1.00	Yes	1.00		
Fasteners @ 4' o.c.?	No	1.00	No	1.00	No	1.00	No	1.00		
Required BWP Length (ft)	5.17		5.17		3.12		3.12			
Actual BWP:	Contributing Length (ft)	1	CS-WSP	12.00	CS-WSP	25.25	CS-WSP	4.58	CS-WSP	8.25
	2	CS-WSP	9.91							
	3				CS-WSP	2.08	CS-WSP	2.83		
	4				CS-WSP	2.57	CS-WSP	3.75		
	5				CS-WSP	3.08	CS-WSP	2.75		
	6				CS-WSP	3.08				
	7									
Actual BWP Length (ft)		21.91		25.25		19.97		20.68		
Actual ≥ Required?		PASS		PASS		PASS		PASS		
BWPs ≤ 20' Apart?		Yes		Yes		Yes		Yes		
≥ 2 Panels in BWL?		Yes		Exception		Yes		Yes		
BWP 10' from Ends?		Yes		Yes		Yes		Yes		
Continuous Sheathing		End 1	End 2	End 1	End 2	End 1	End 2	End 1	End 2	
End Conditions		1	1	1	1	1	1	1	1	
BWL Compliance		PASS		PASS		PASS		PASS		

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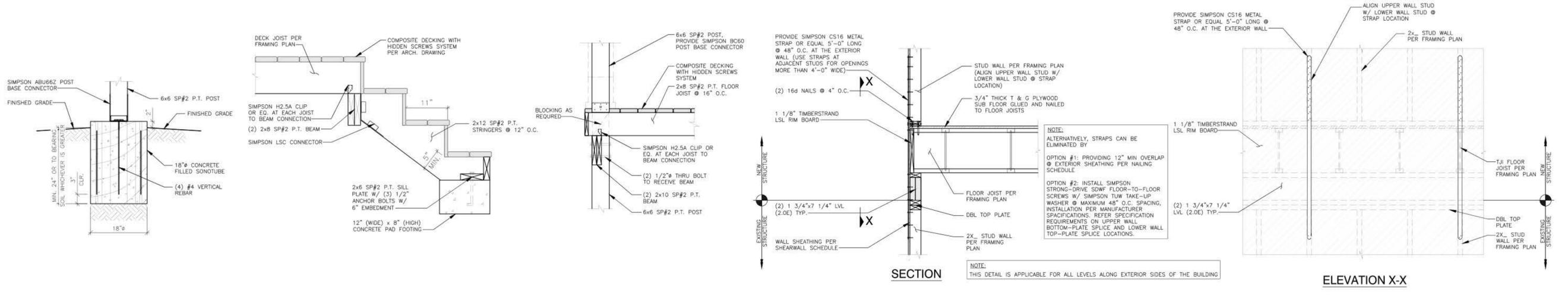
PROJECT
203 ALBEA CT NE
VIENNA VA 22180

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PROPOSED UPPER SHEARWALL PLAN

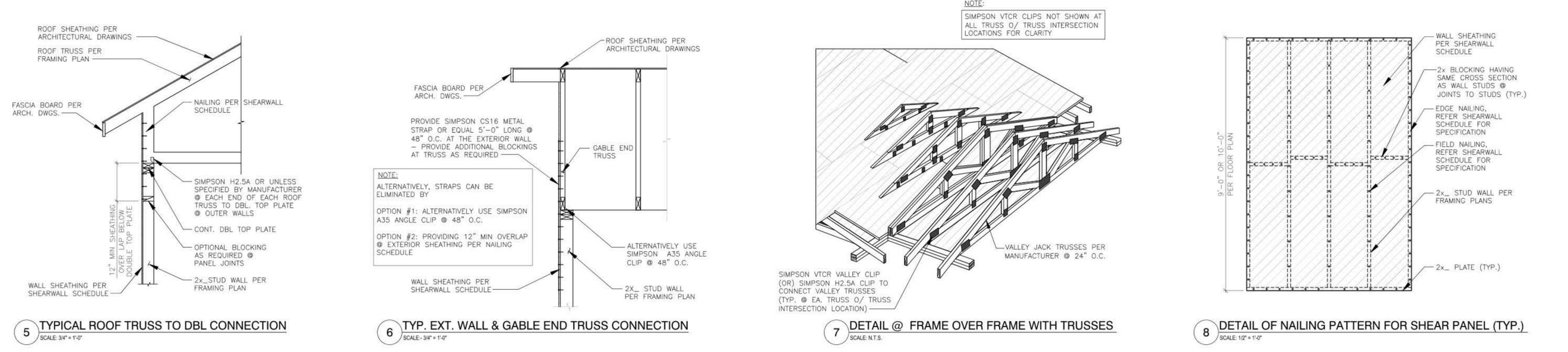
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SHEET NO.
S002

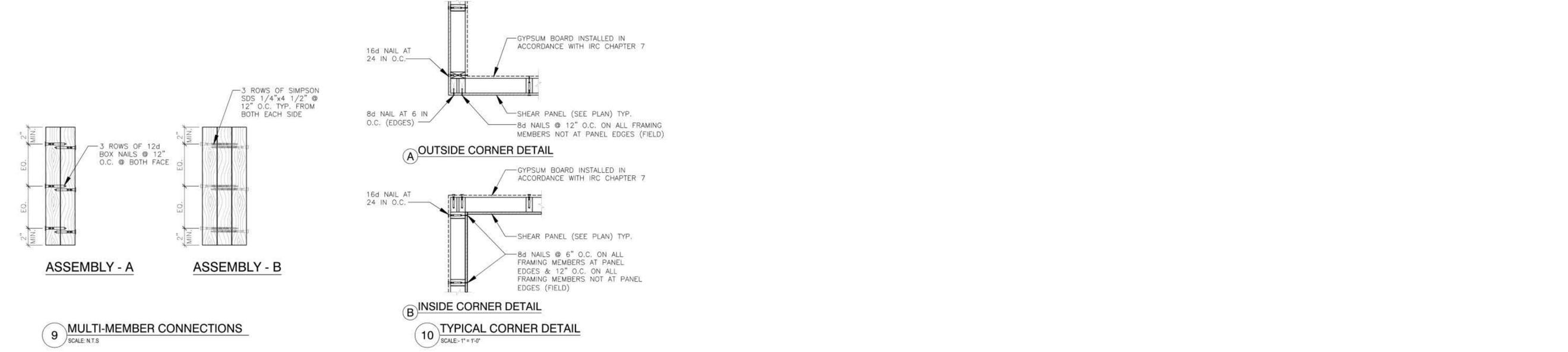
REVISION	INITIALS	DATE	REMARKS
1	SQ	12/10/2025	



1 SONOTUBE FOOTING DETAIL SCALE: 3/4" = 1'-0"
2 STAIR STRINGER CONNECTION DETAIL SCALE: 1" = 1'-0"
3 BEAM & JOIST CONNECTION DETAIL @ DECK SCALE: 3/4" = 1'-0"
4 TYP. EXTERIOR WALL CONNECTION SCALE: 3/4" = 1'-0"



5 TYPICAL ROOF TRUSS TO DBL CONNECTION SCALE: 3/4" = 1'-0"
6 TYP. EXT. WALL & GABLE END TRUSS CONNECTION SCALE: 3/4" = 1'-0"
7 DETAIL @ FRAME OVER FRAME WITH TRUSSES SCALE: N.T.S.
8 DETAIL OF NAILING PATTERN FOR SHEAR PANEL (TYP.) SCALE: 1/2" = 1'-0"



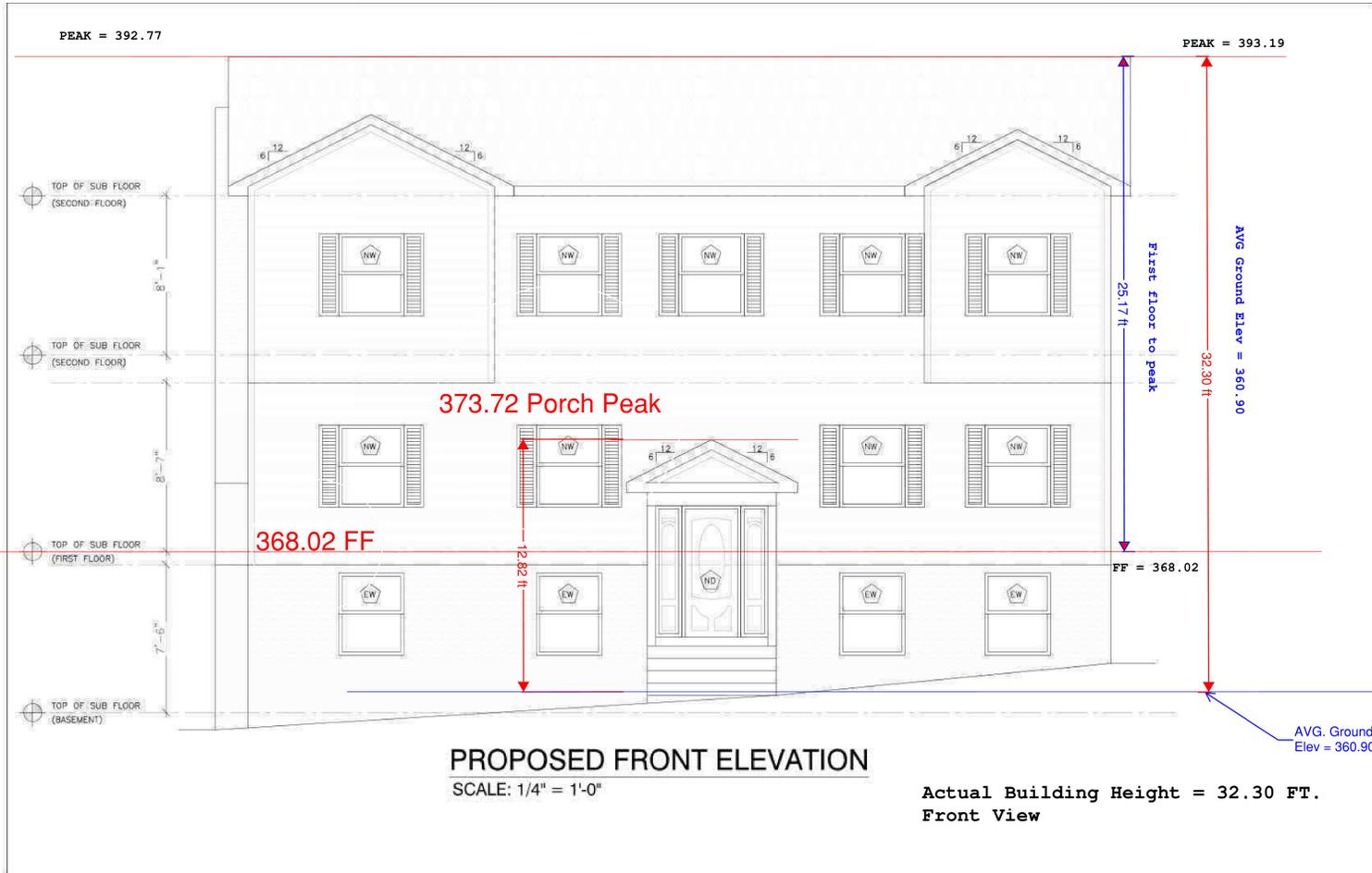
9 MULTI-MEMBER CONNECTIONS SCALE: N.T.S.
10 TYPICAL CORNER DETAIL SCALE: 1" = 1'-0"

REVISION	1			
INITIALS	SQ			
DATE	12/10/2025			
REMARKS				
CLIENT	ARMSTRONG RESIDENCE			
PROJECT	203 ALBA CT NE VIENNA VA 22180			
DRAWING TITLE:	SECTIONS AND DETAILS			
SHEET NO.	S003			
DATE:	11/15/2025			
PHONE:	(703) 759-4901			
FAX:	(703) 759-4902			
	9914 ROSEWOOD HILL CIRCLE VIENNA, VA 22182			

BUILDING HEIGHT CERTIFICATION

ALBEA's Addition to Ary Hill

LOT 148-0



GROUND ELEVATIONS	
LOCATION	PROPOSED ELEVATION
1	360.40
2	361.00
3	361.06
4	361.15
AVG.	360.90

