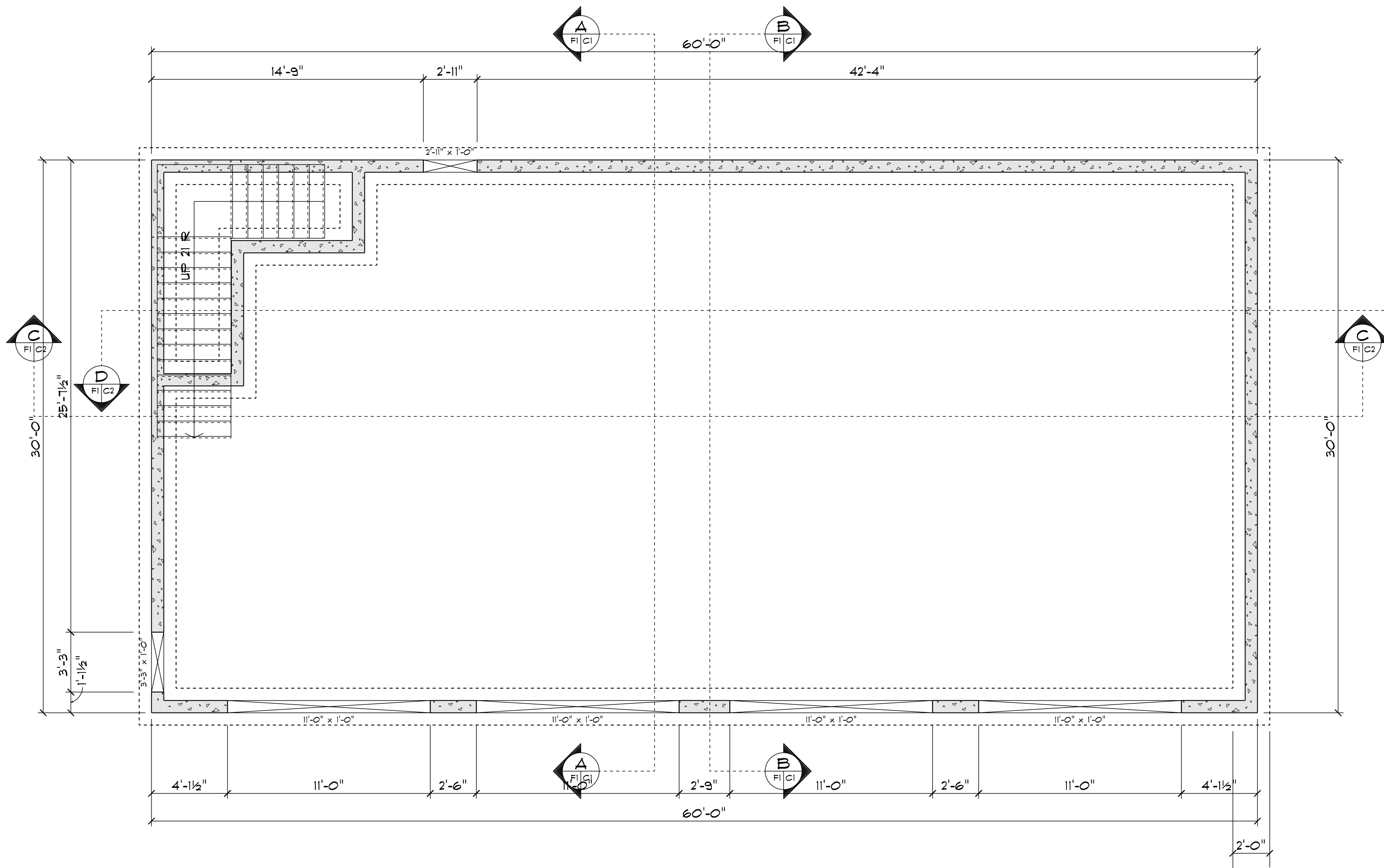


DRAWING SCHEDULE	
COVER PAGE_____	1
FLOOR PLANS	
FOUNDATION_____	F1
Main Floor Plan_____	F2
SECOND FLOOR PLAN_____	F3
ELECTRICAL	
MAIN FLOOR ELECTRICAL_____	E1
SECOND FLOOR ELECTRICAL_____	E2
ELEVATIONS	
FRONT AND RIGHT ELEVATION_____	L1
REAR AND LEFT ELEVATION_____	L2
CROSS SECTIONS	
CROSS SECTIONS A_____	C1
CROSS SECTIONS B_____	C2
INTERIOR ELEVATIONS_____	2
NOTES, DETAILS_____	3





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

Tom Branch
6902 Crowls Gap RD
Roanoke
VA

PHONE:
FAX:
MOBILE:

SOFTPLAN
ARCHITECTURAL DESIGN SOFTWARE

PHONE:
FAX:
MOBILE:

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

DRAWN BY:

DATE: Wednesday, October 10, 2022

SECTION
LETTER

A
11

PAGE:
F1/12
FOUNDATION



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



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MOBILE:



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ARCHITECTURAL DESIGN SOFTWARE

PHONE:
FAX:
MOBILE:

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

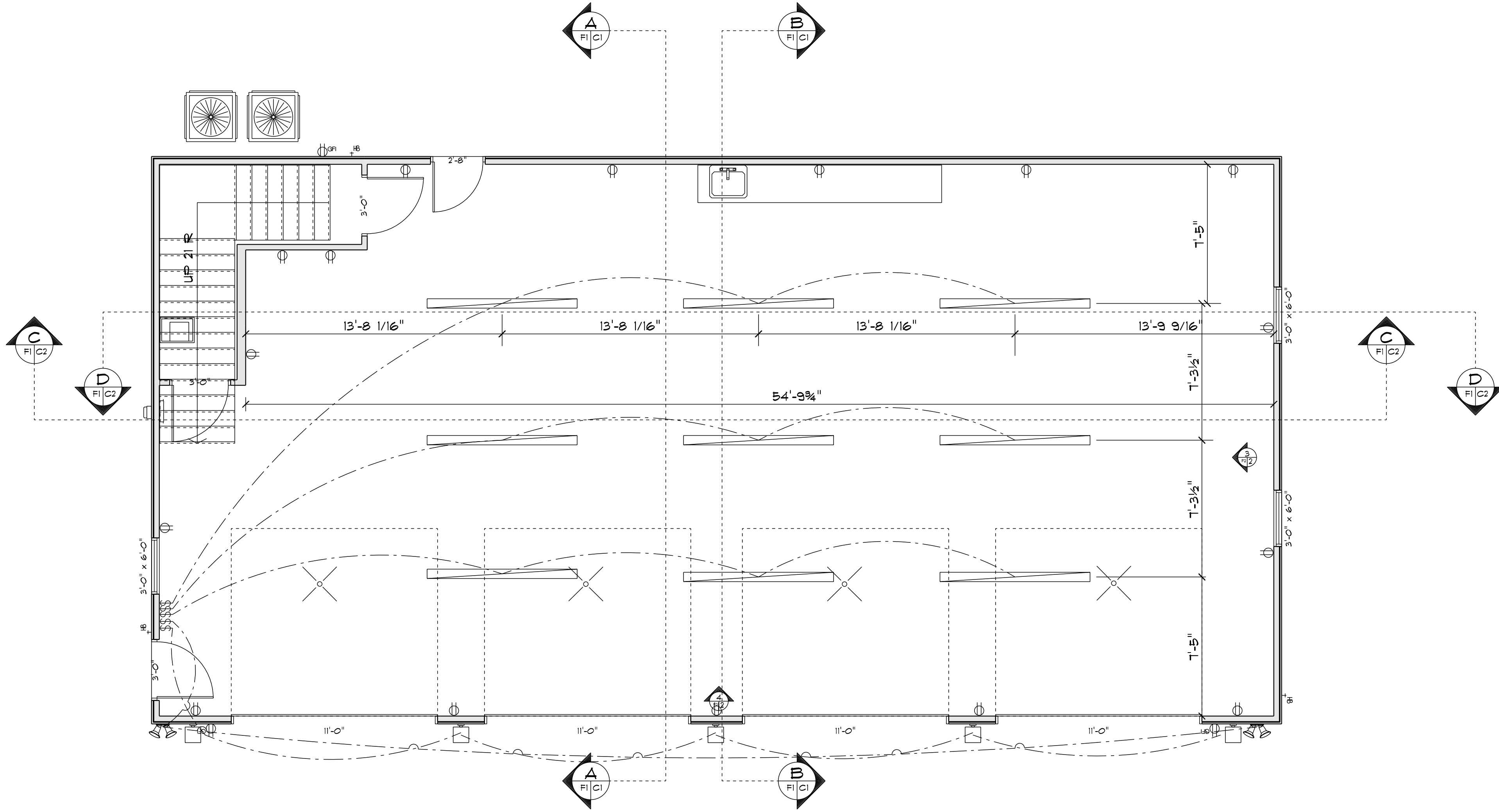
DRAWN BY:

DATE: Wednesday, October 13, 2022

PAGE:

F3/12

D FLOOR PLAN



MAIN FLOOR - ELECTRICAL
 SCALE: 1/4" = 1'-0"

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 VA

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 FAX:
 MOBILE:

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

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DATE: Wednesday, October 10, 2007

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SECTION LETTER

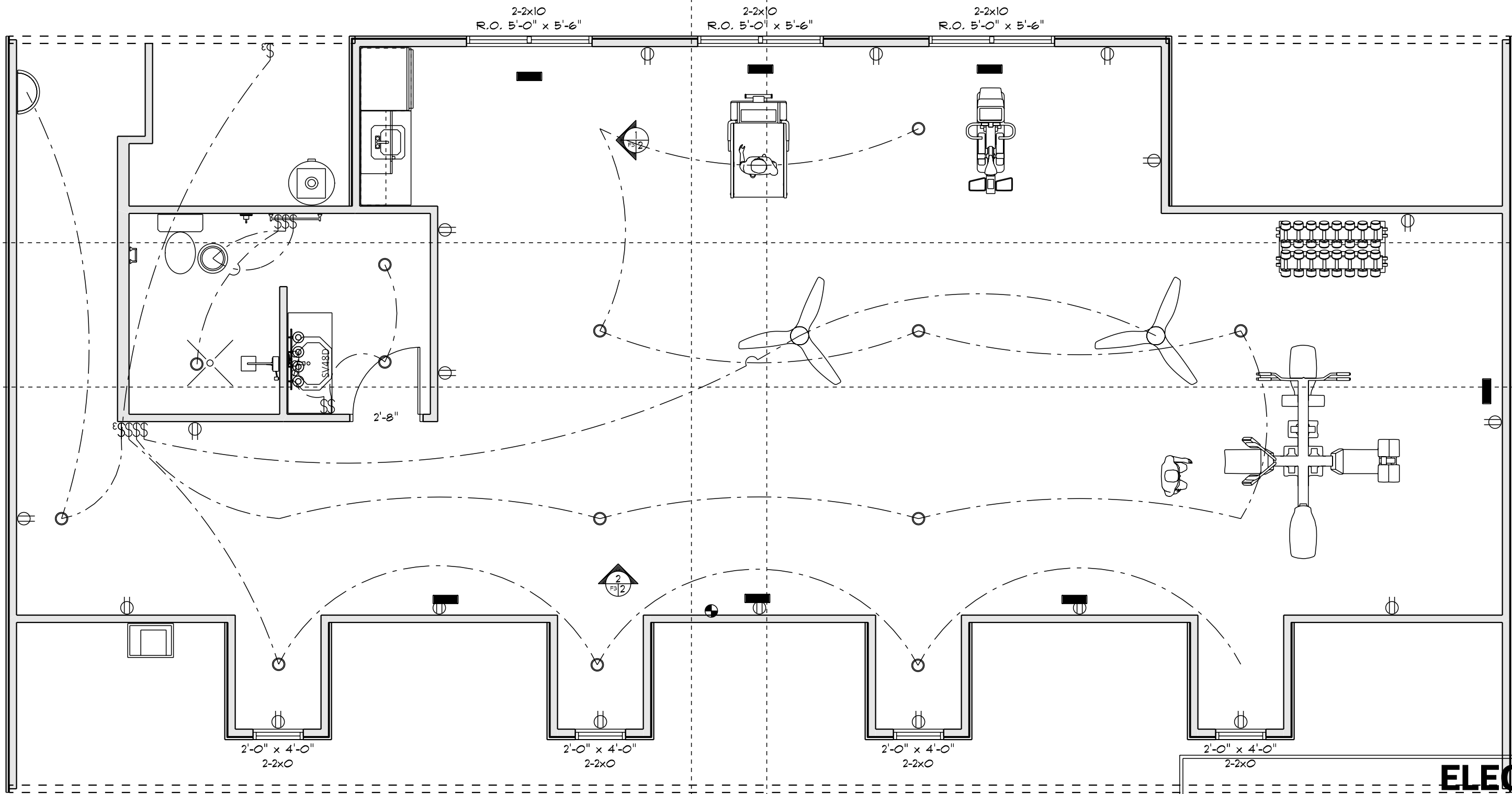
A
 11

E1/12

PAGE OF
 NUMBER

PROJECT NUMBER

PROJECT NAME



ELECTRICAL LEGEND

ELECTRICAL	COUNT	SYMBOL
ceiling fan - haiku	2	
can light 6inch	13	
combination fan and light-round	1	
fluorescent light 2 x 4	9	
exterior light 04	5	
spotlight double with motion detector	2	
electrical panel	1	
outlet	35	
outlet gfi	3	
smoke detector	1	
switch	2	
switch 3 way	2	
switch double	1	
switch quad	1	
switch triple	2	
italian scone 01	1	
wall mounted 03 4 lights	2	

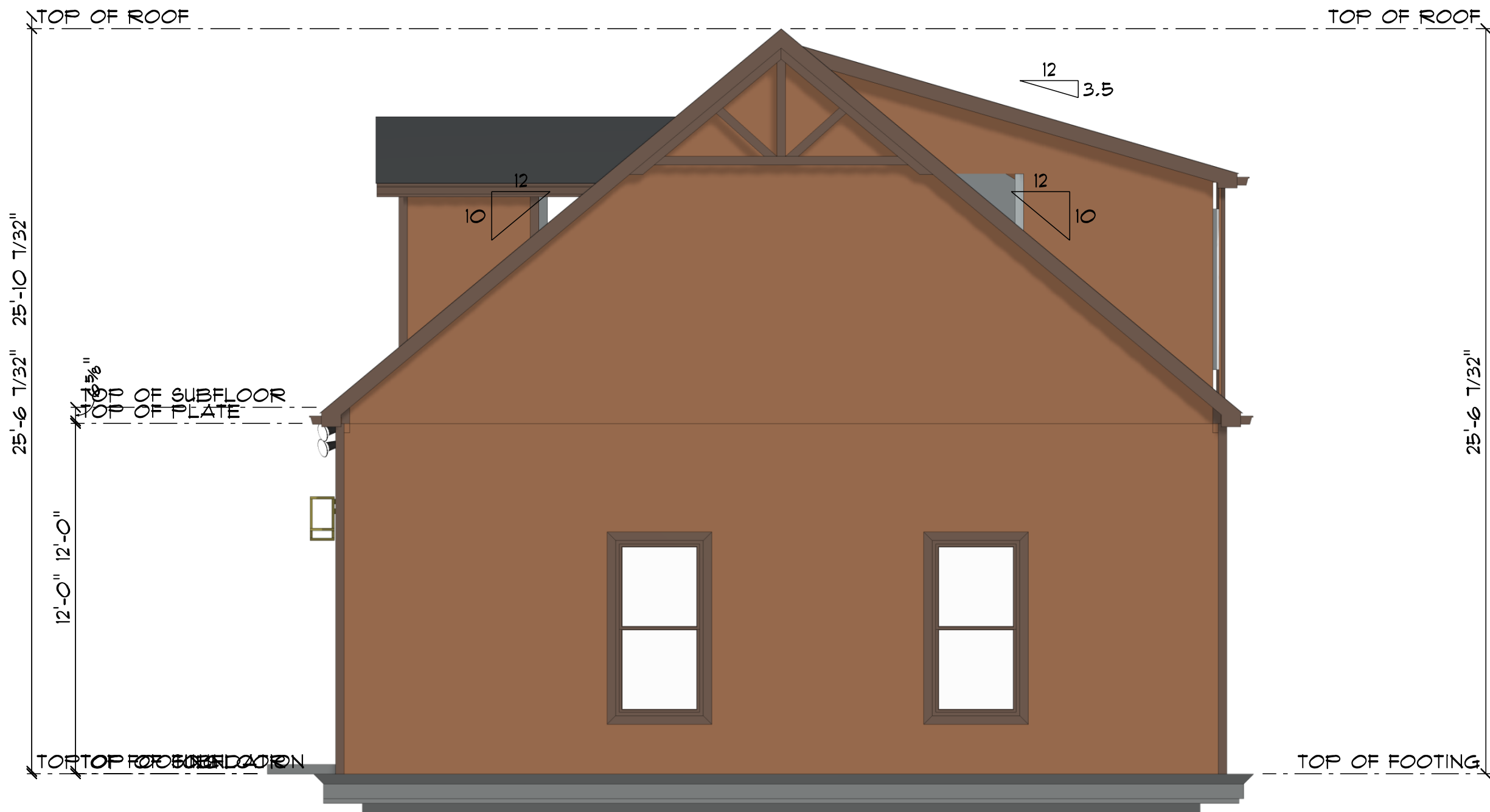
SECOND FLOOR - ELECTRICAL

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

PHONE:
FAX:
MOBILE:



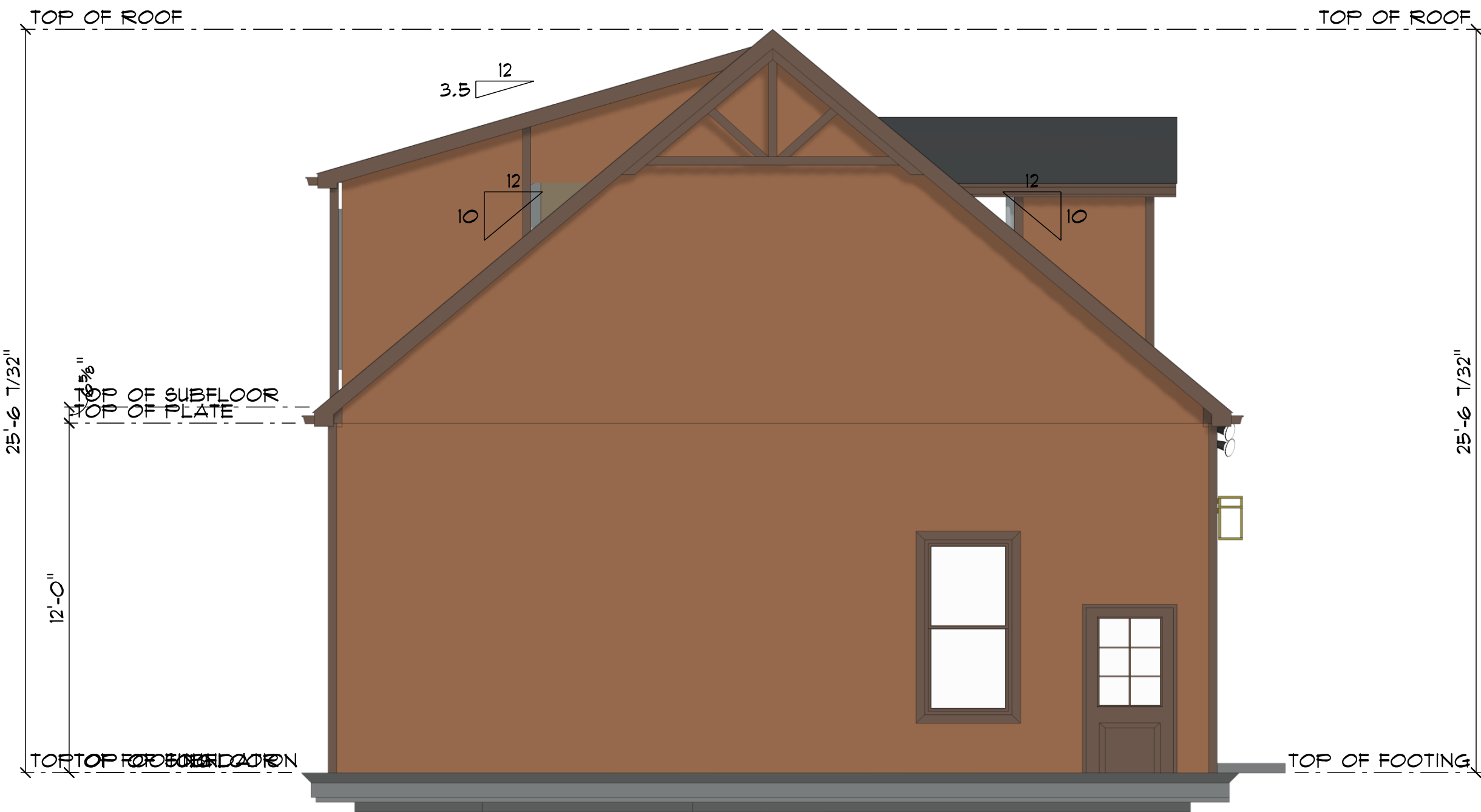
SOUTH ELEVATION
SCALE: 1" = 5'-0"



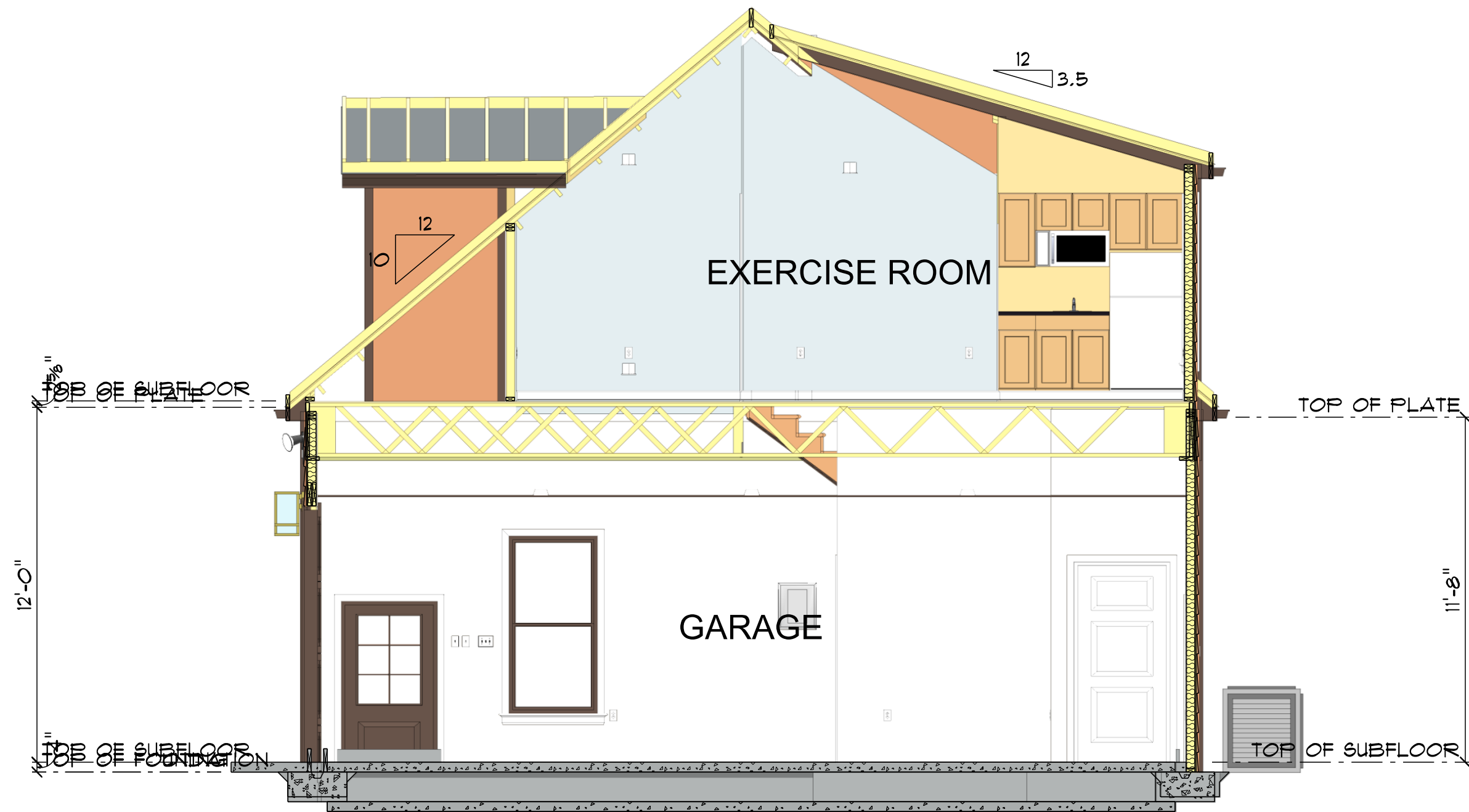
EAST ELEVATION
SCALE: 1/4" = 1'-0"



NORTH ELEVATION
SCALE: 1" = 5'-0"

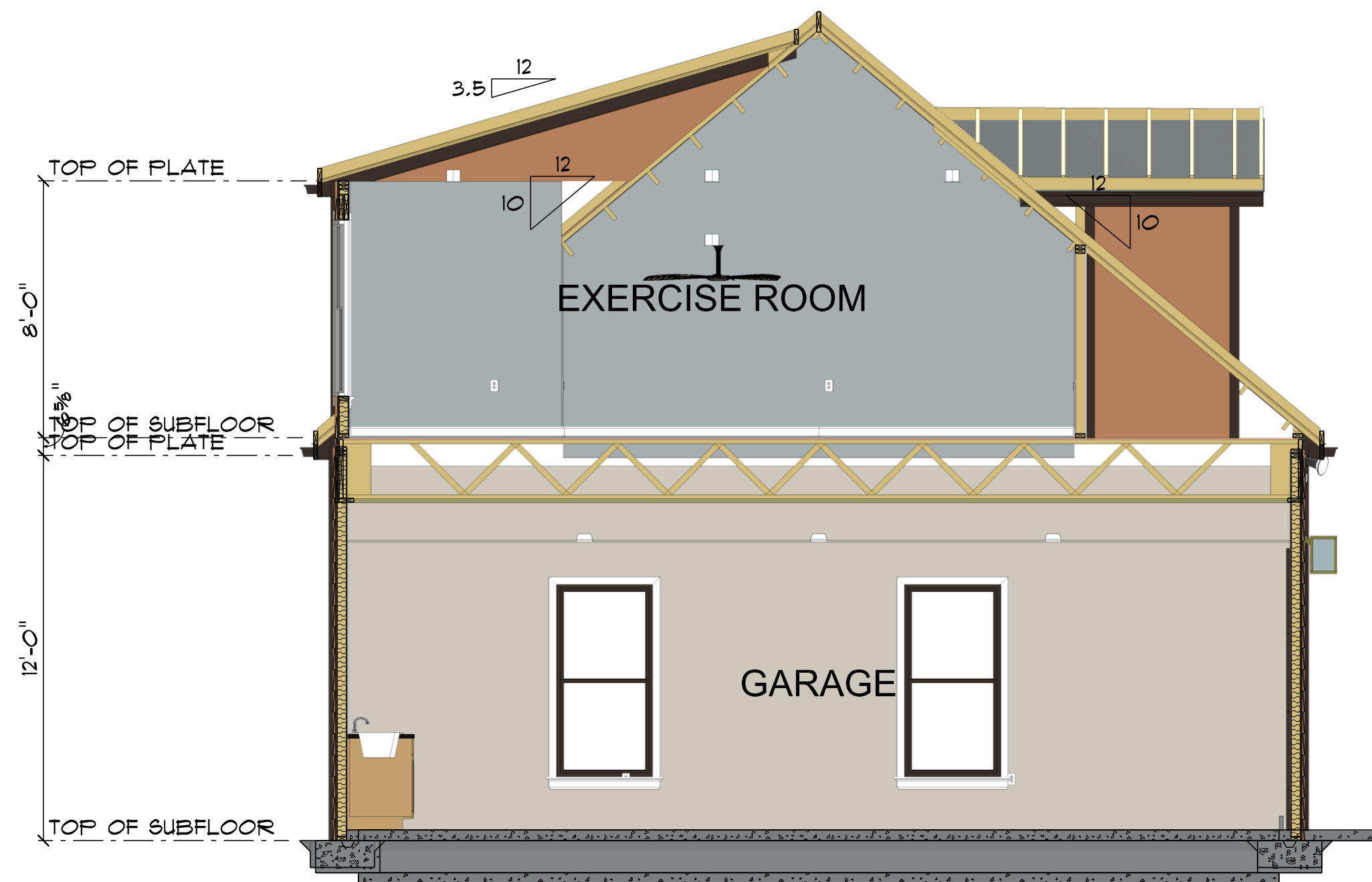


WEST ELEVATION
SCALE: 1/4" = 1'-0"



CROSS SECTION A

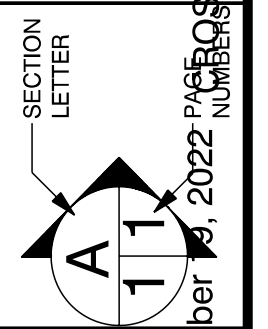
SCALE: 1/4" = 1'-0"



CROSS SECTION B

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

PAGE: C1/12



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

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DATE: Wednesday, October 10, 2022

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SOFTPLAN
ARCHITECTURAL DESIGN SOFTWARE

Tom Branch

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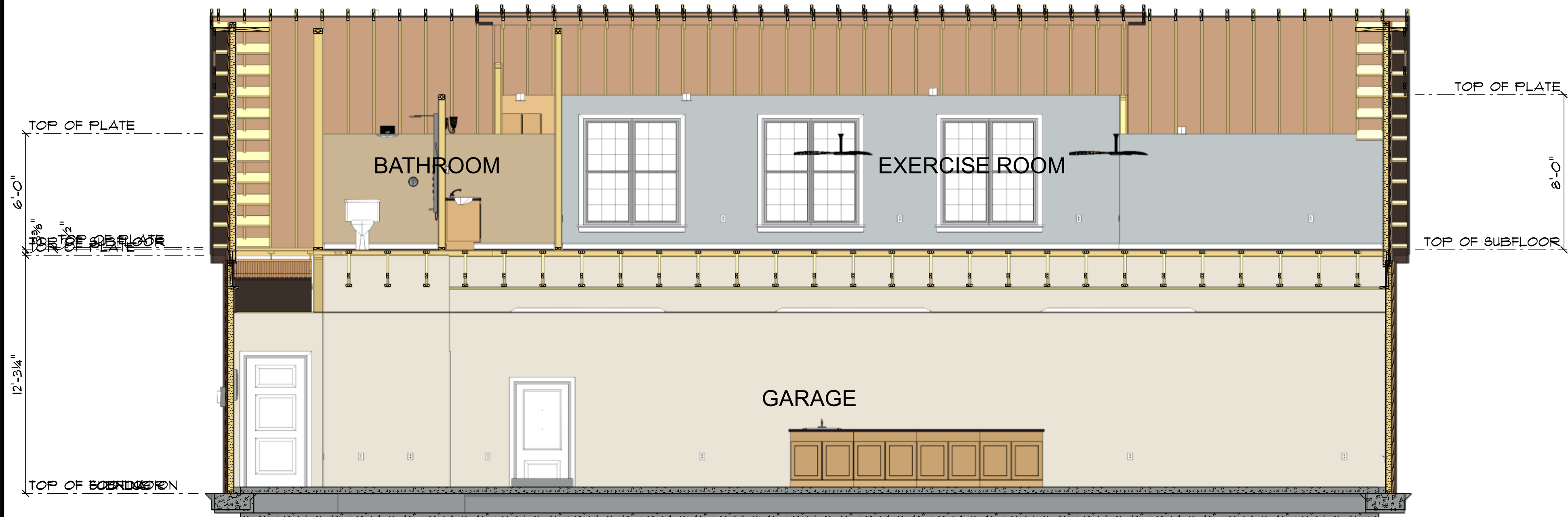
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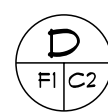
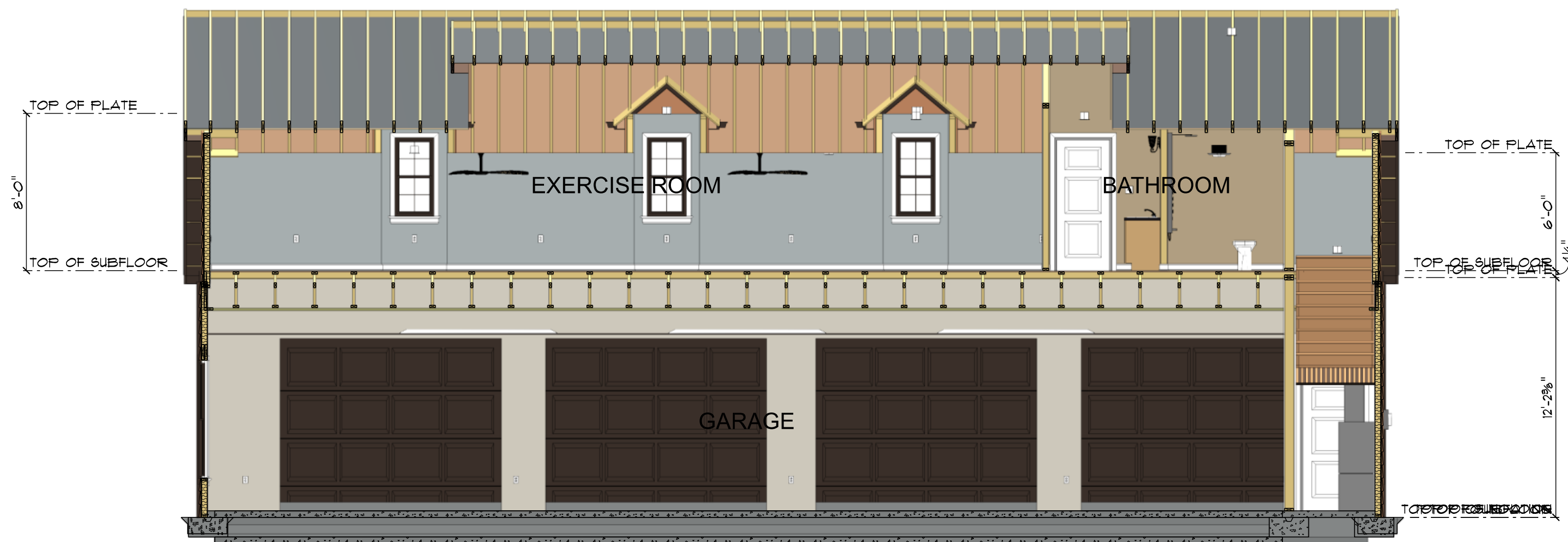
6902 Crowls Gap RD

Roanoke

VA



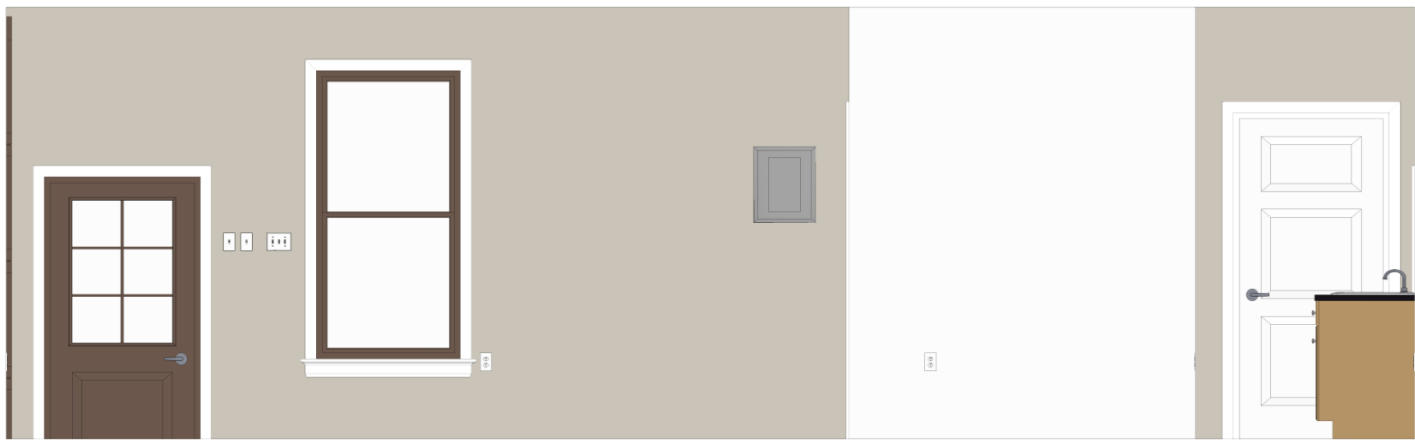
CROSS SECTION C
SCALE: 1/4" = 1'-0"



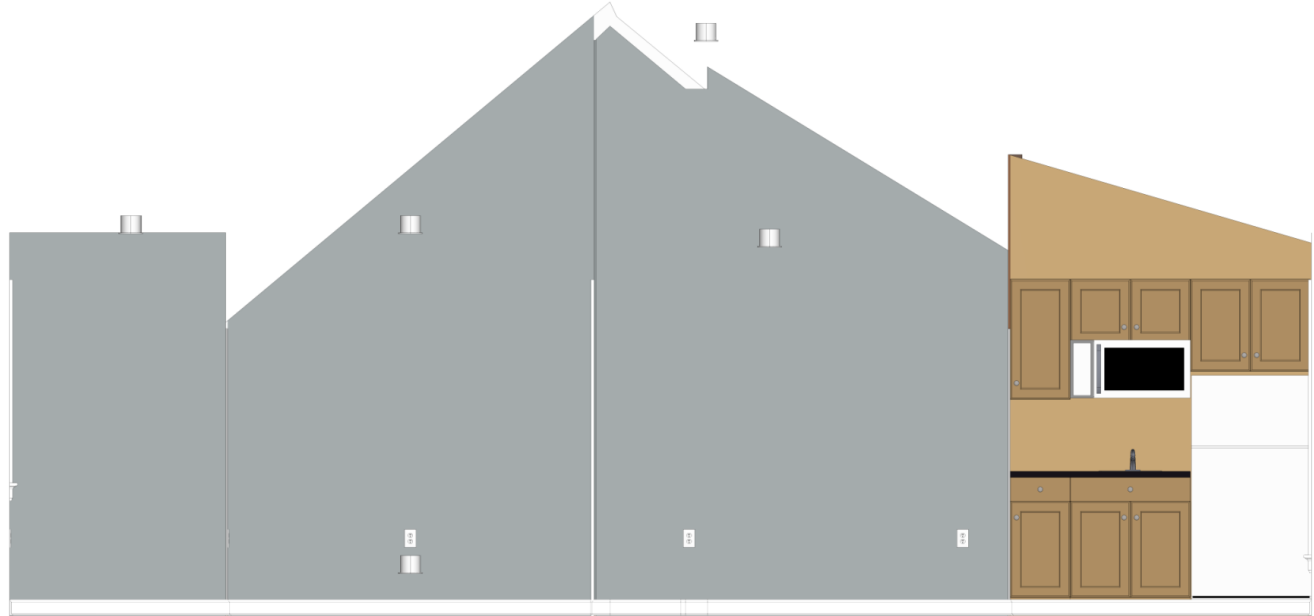
CROSS SECTION D
SCALE: 1" = 5'-0"



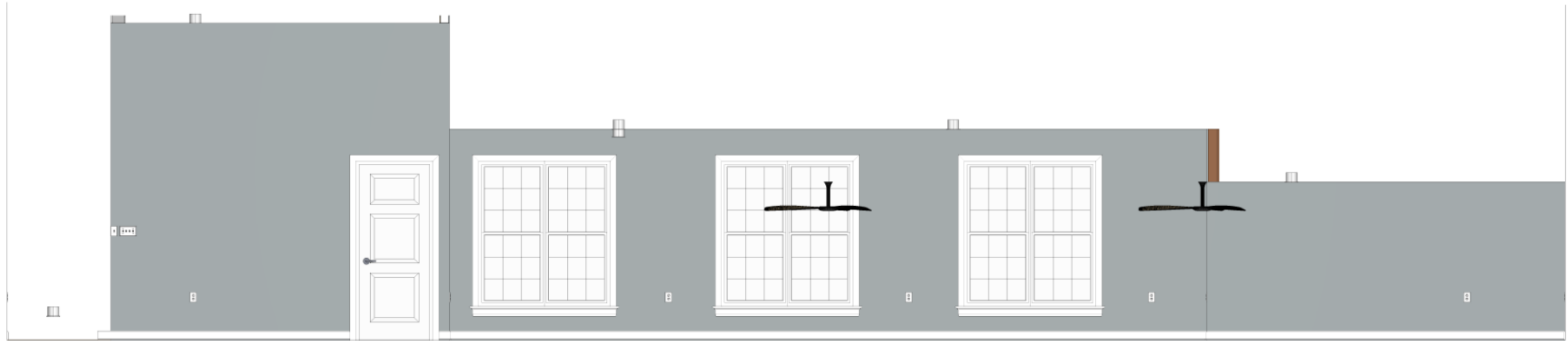
4
F2 2 **GARAGE NORTH**
SCALE: 0.2656" = 1'-0"



3
F2 2 **GARAGE WEST**
SCALE: 1/4" = 1'-0"



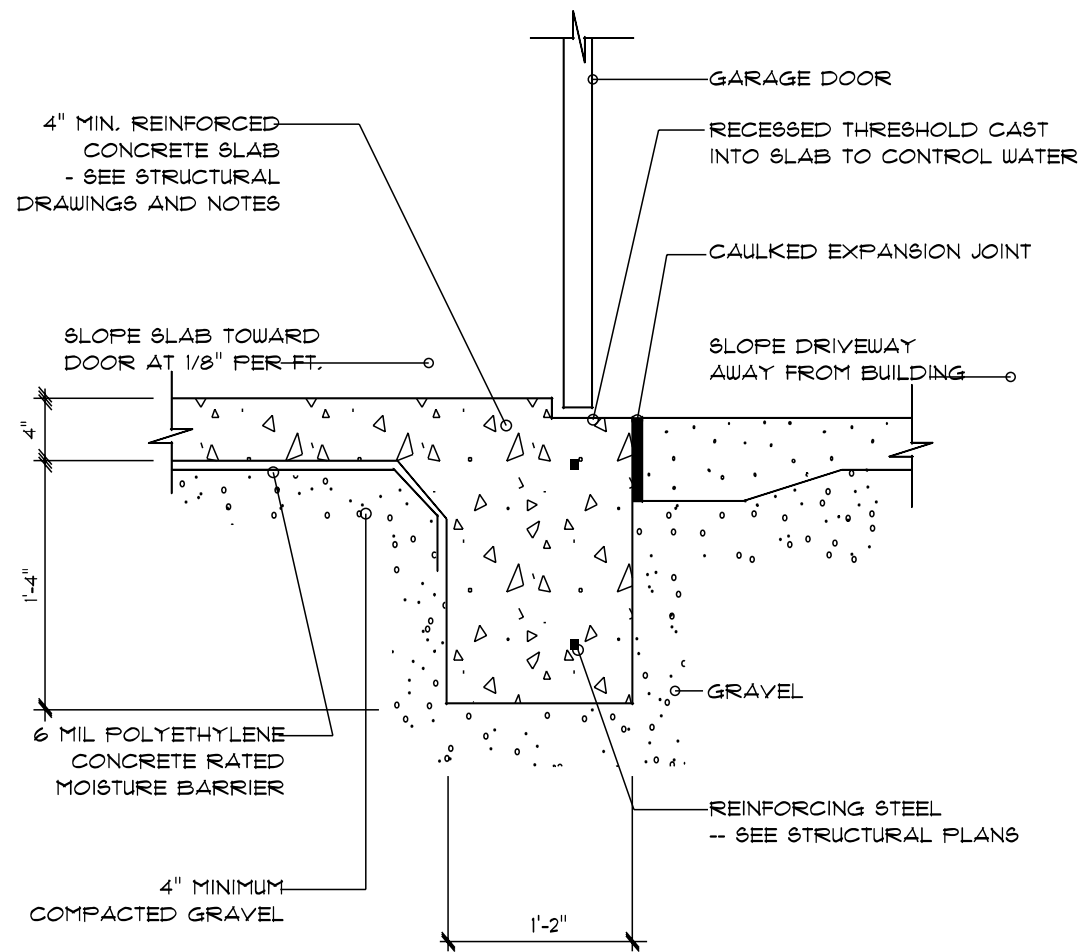
1
F3 2 **EXERCISE ROOM WEST**
SCALE: 1/4" = 1'-0"



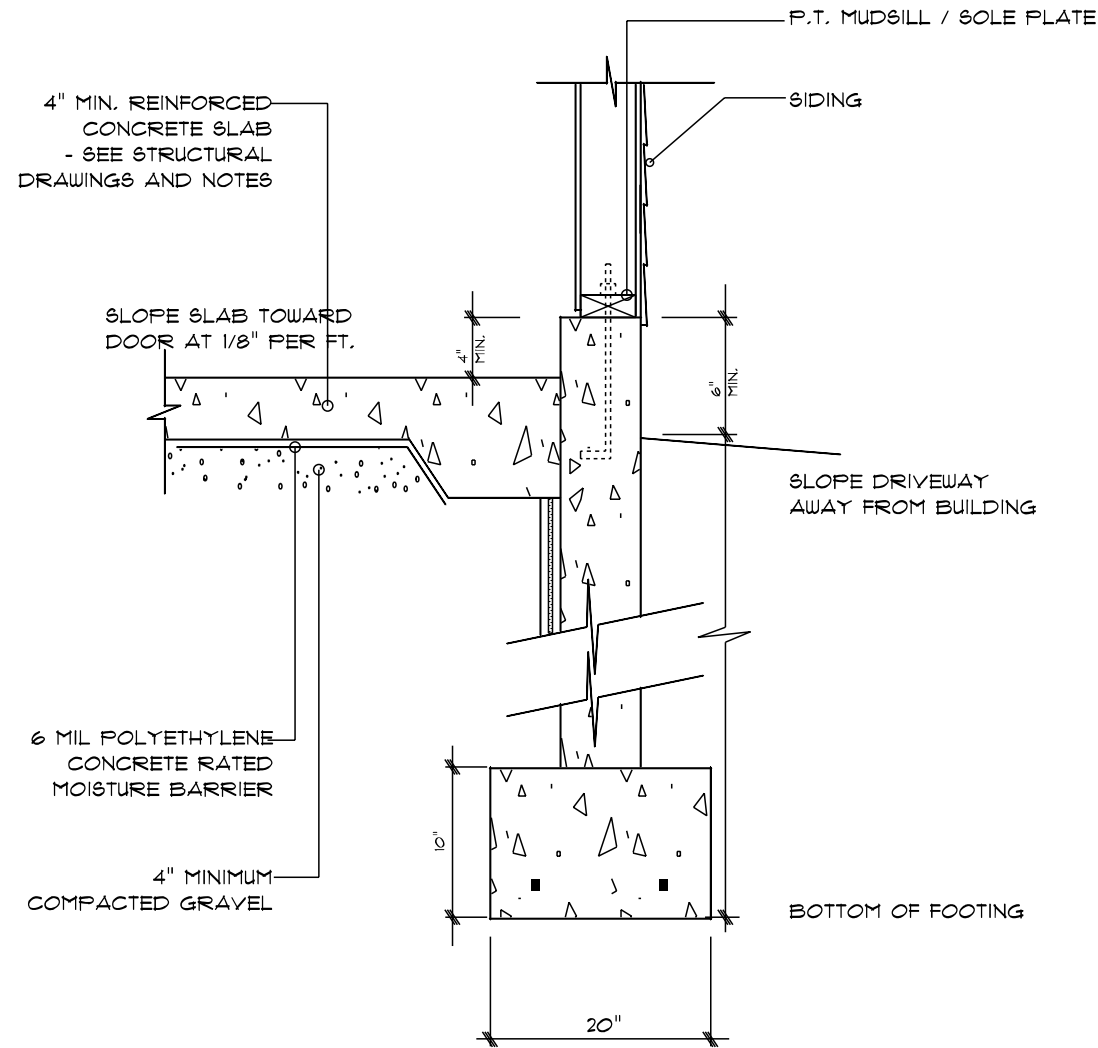
2
F3 2 **EXERCISE ROOM NORTH**
SCALE: 1/4" = 1'-0"

notes:

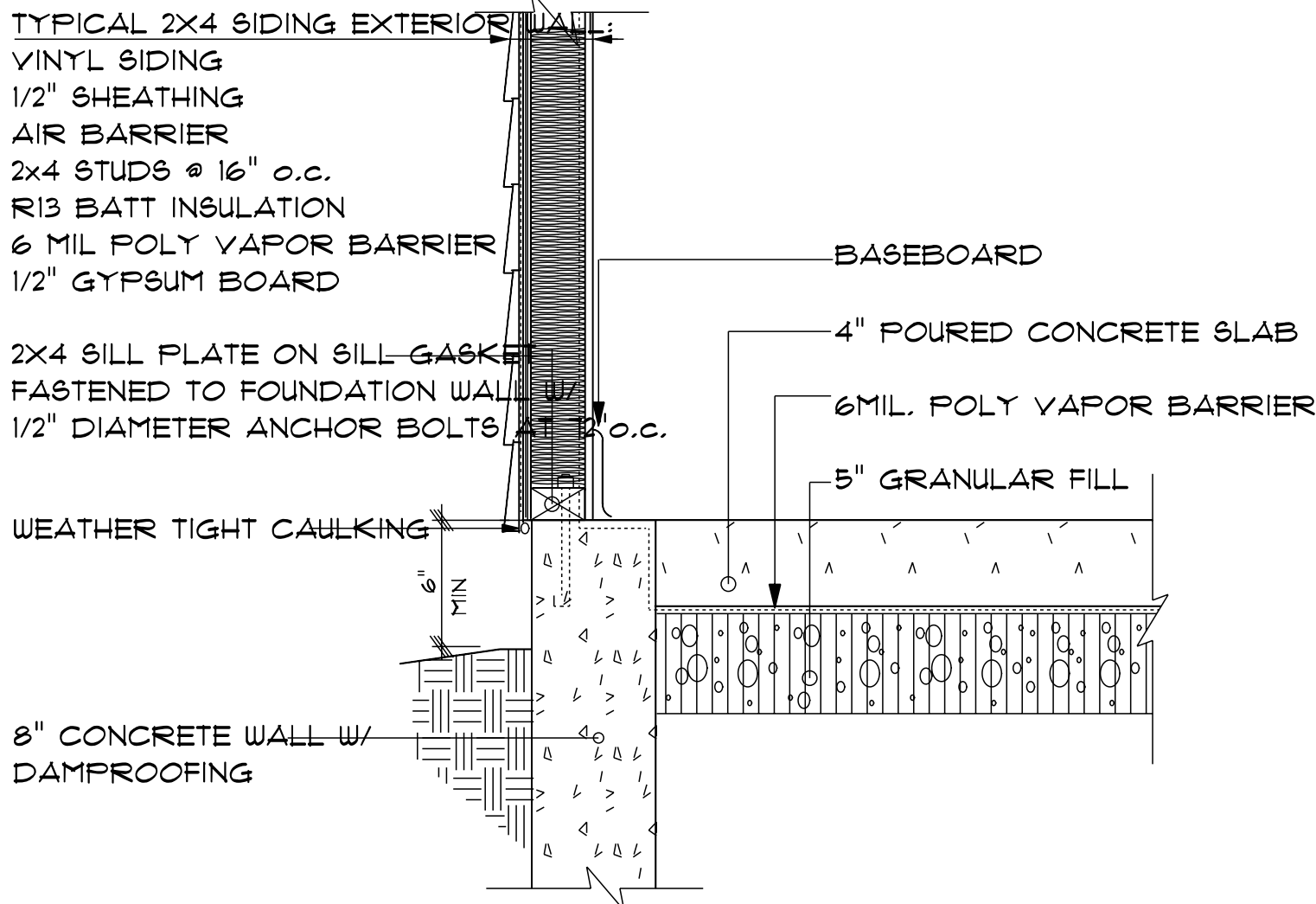
1. All window headers to be (2)2x10 YP w/ 1/2" osb fillers
2. All window head heights (bottom of header) are to be 8'-0"
- +/- above finished floor (AFF), on main garage level
3. Garage door headers to be (2)1.75"x12" LVL's, bottom of header, minimum 10'-1 1/2" AFF
4. Wall heights typical throughout main level at 12'-0" AFF
5. Walk door header to be (2)2x10 YP w/ 1/2" osb filler, bottom of header at 6'-10" AFF.
6. Confirm all window and door rough openings w/ product manufacturers prior to framing.
7. All exterior walls to be sheathed solid with (1) layer of 1/2" osb. All joints to be blocked solid, and nailed continuously at no greater than 6" o.c., This should meet or exceed any braced wall requirements.
8. Mop sink and floor drains are grey water only, to be drained to daylight
9. Receptacles and lighting to code, and as directed by Owner.
10. Walls to be insulated with R15 batt insulation, roof membrane to be insulated with r38 batt insulation.
11. main level interior walls and ceilings to receive 91) layer of 5/8" type X gwb, taped and sanded continuous throughout main level.
12. upper level walls & ceilings to receive (1) later of 1/2" GWB taped and sanded.
13. Slab base to be pre-treated for wood destroying insects prior to concrete being poured.
14. Upper level to have fully functional HVAC system, either thru forced air system or mini split system, type of system is still to be determined.
15. upper level bathroom exhaust fan to be vented to exterior using flexible metal piping.
16. Attic ventilation - soffit vents, eave baffles and ridge vents are to be utilized.
17. All trusses to receive hurricane ties, and any other structural hardware as called for by truss manufacturer
18. All exterior siding/ trim/ shingles/ gutters, etc - to match existing main house as best as possible.



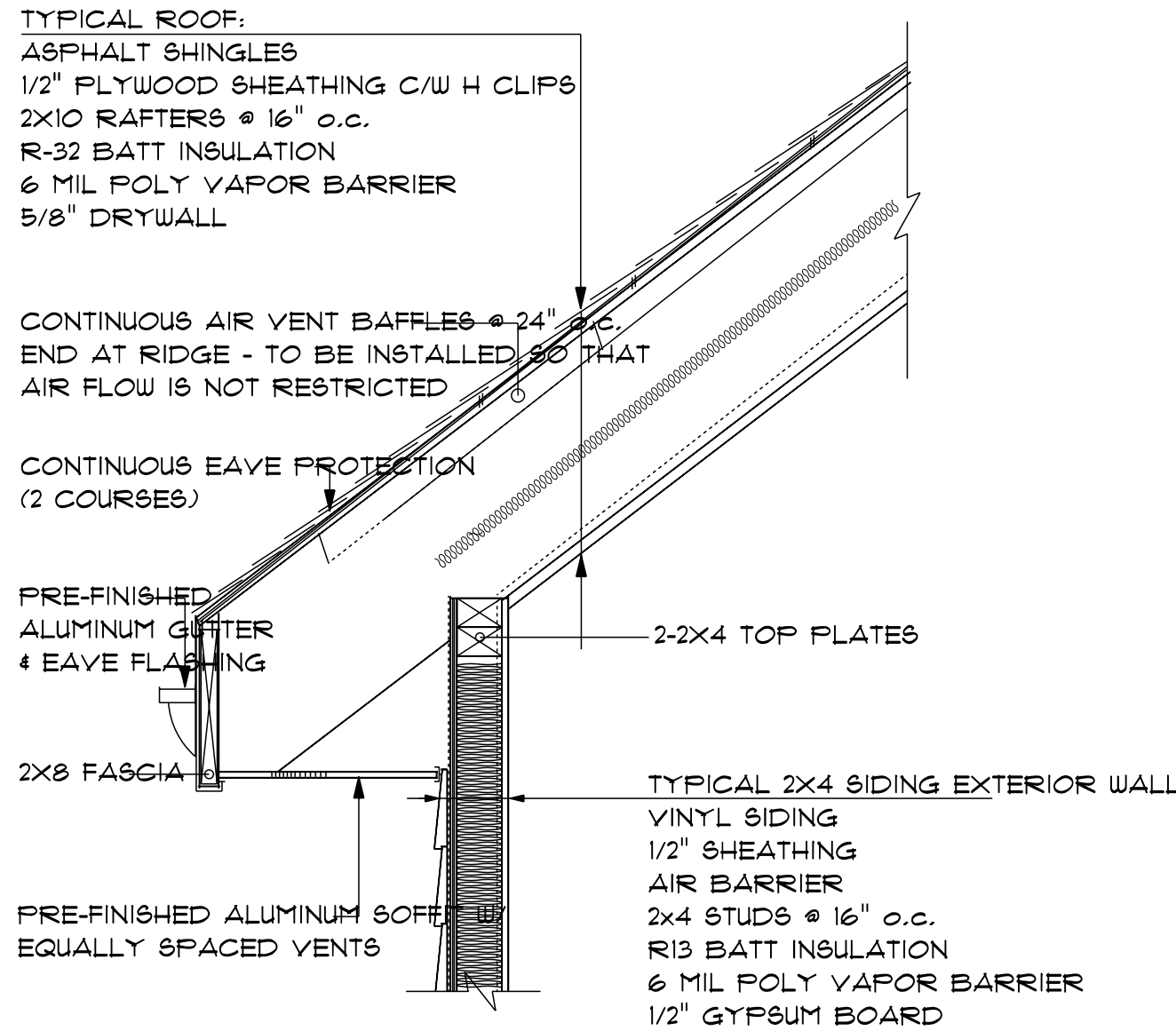
TURN-DOWN FOOTING
AT GARAGE DOOR



POURED CONCRETE FOOTING AT GARAGE



2x4/SIDING SLAB ON GRADE



2x4/SIDING CATHEDRAL EAVE