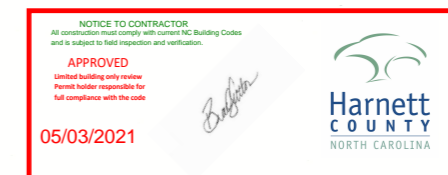


# The Skinny Bear Estate

Fear not, for I am with you;  
 Be not dismayed, for I am your God.  
 I will strengthen you,  
 Yes, I will help you,  
 I will uphold you with My righteous right hand.  
 For I the Lord your God, will hold your right hand,  
 Saying to you, 'Fear not, I will help you.'

Isaiah 41:10&13

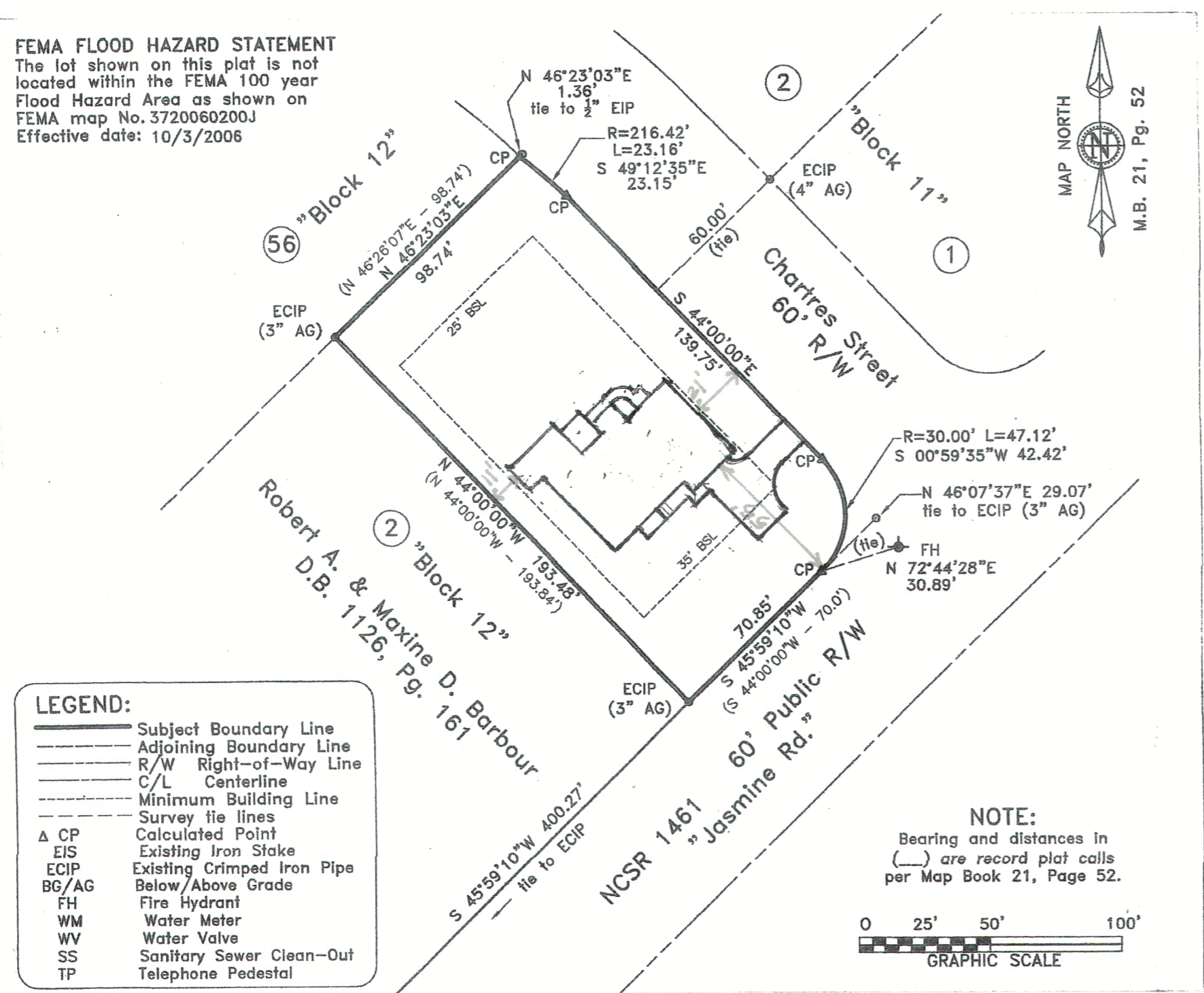


the knowing that testing of your faith produces patience. James 1:3

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**FEMA FLOOD HAZARD STATEMENT**  
 The lot shown on this plat is not located within the FEMA 100 year Flood Hazard Area as shown on FEMA map No. 3720060200J Effective date: 10/3/2006



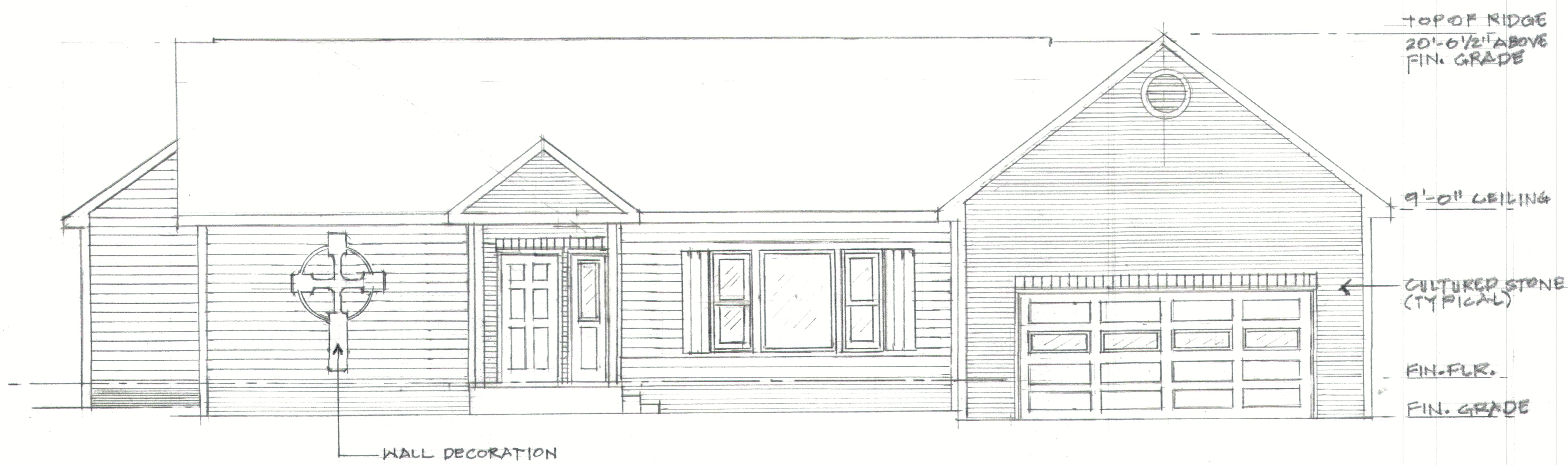
**DRAWING INDEX**

C1	COVER SHEET
A1	BLEYATIONS
A2	ELEVATIONS AND WALL SECTION
A3	FLOOR PLAN
S1	SLAB PLAN
S2	FOUNDATION PLAN
S3	FLOOR FRAMING PLAN
S4	WALL BRACING PLAN
S5	ROOF FRAMING PLAN
S6	DETAILS
S7	DETAILS AND NOTES
P1	PLUMBING PLAN
P2	ISOMETRICS AND DETAILS
M1	MECHANICAL PLAN
E1	POWER PLAN
E2	LIGHTING PLAN
E3	DETAIL AND NOTES

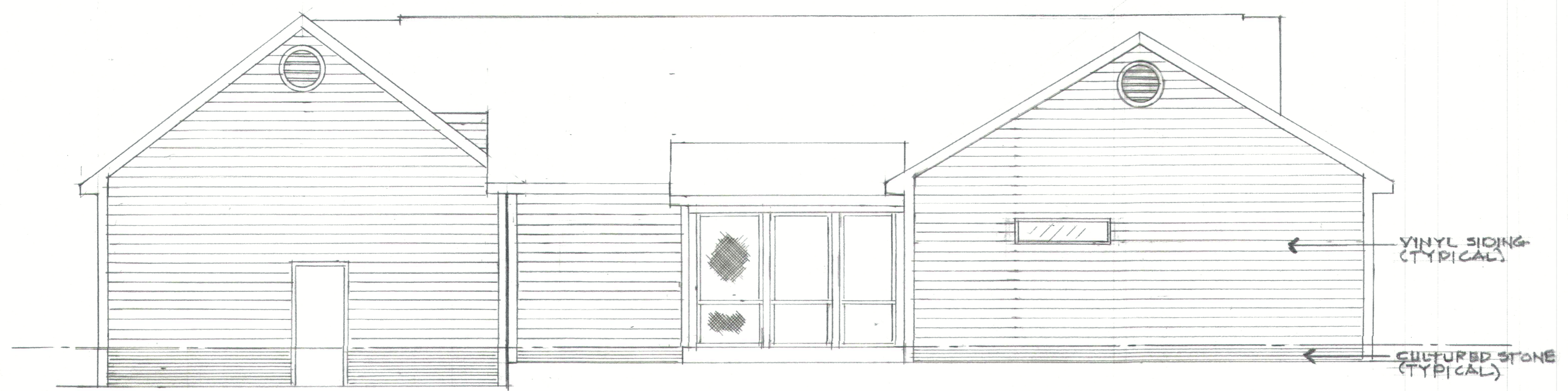
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 CHRIS TOPHER

SHEET  
**C1**  
 OF 11

RCIR



① FRONT ELEVATION  
1/4" = 1'-0"



② REAR ELEVATION  
1/4" = 1'-0"

Do not be overcome  
by evil, but overcome  
evil with good.  
Romans 12:21

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SHEET  
**A1**  
OF 11

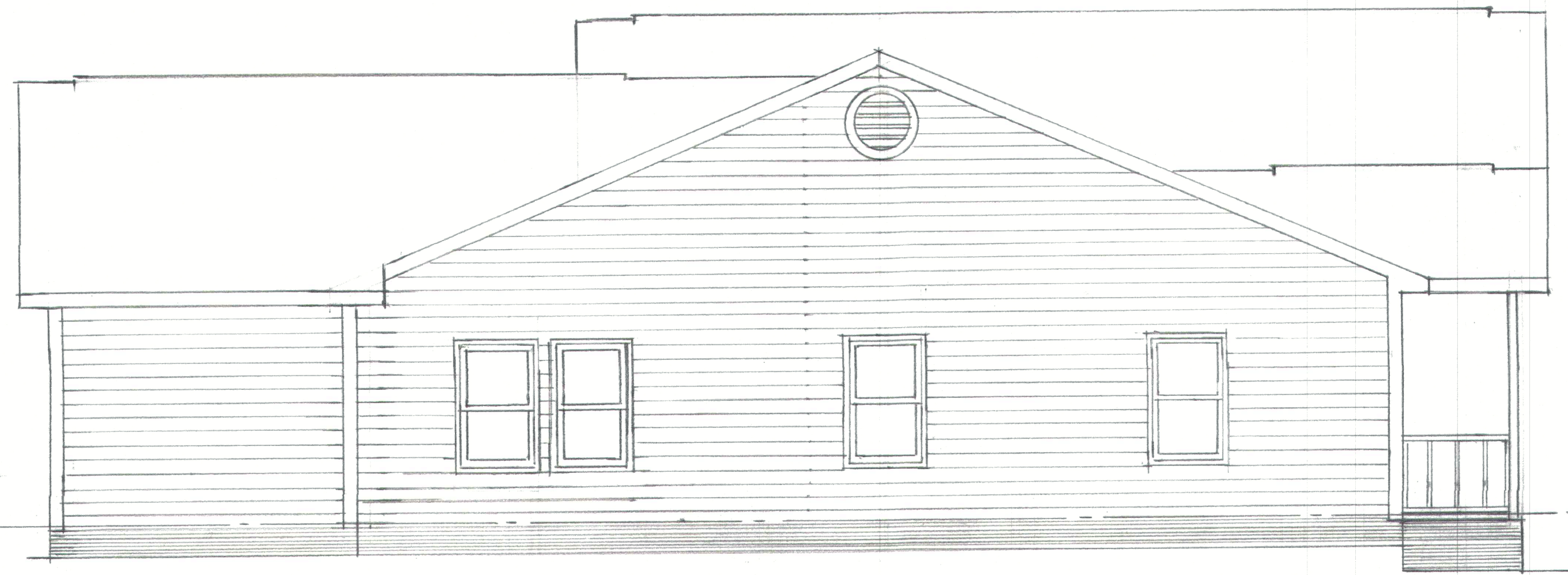
Therefore if the Son  
makes you free, you  
shall be free indeed.  
John 8:36

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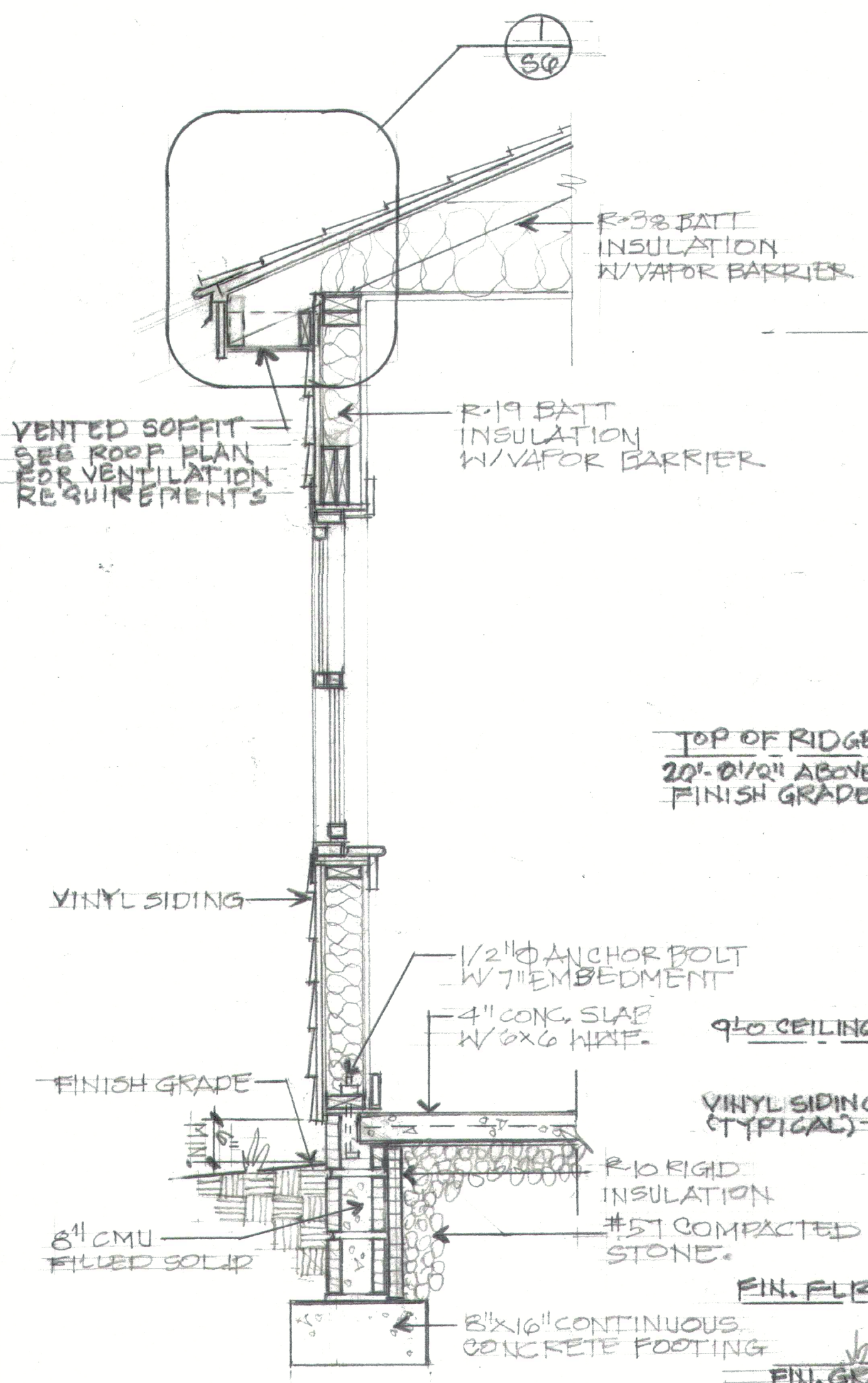
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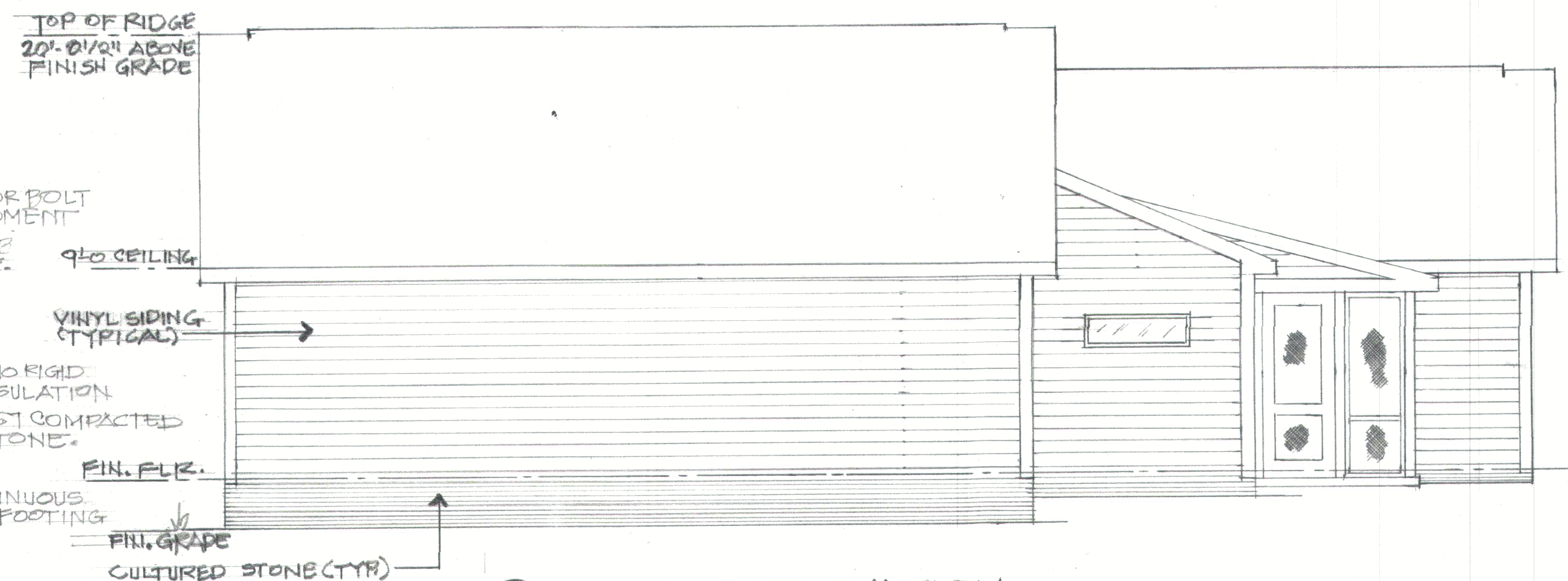
SHEET  
**A2**  
OF 11



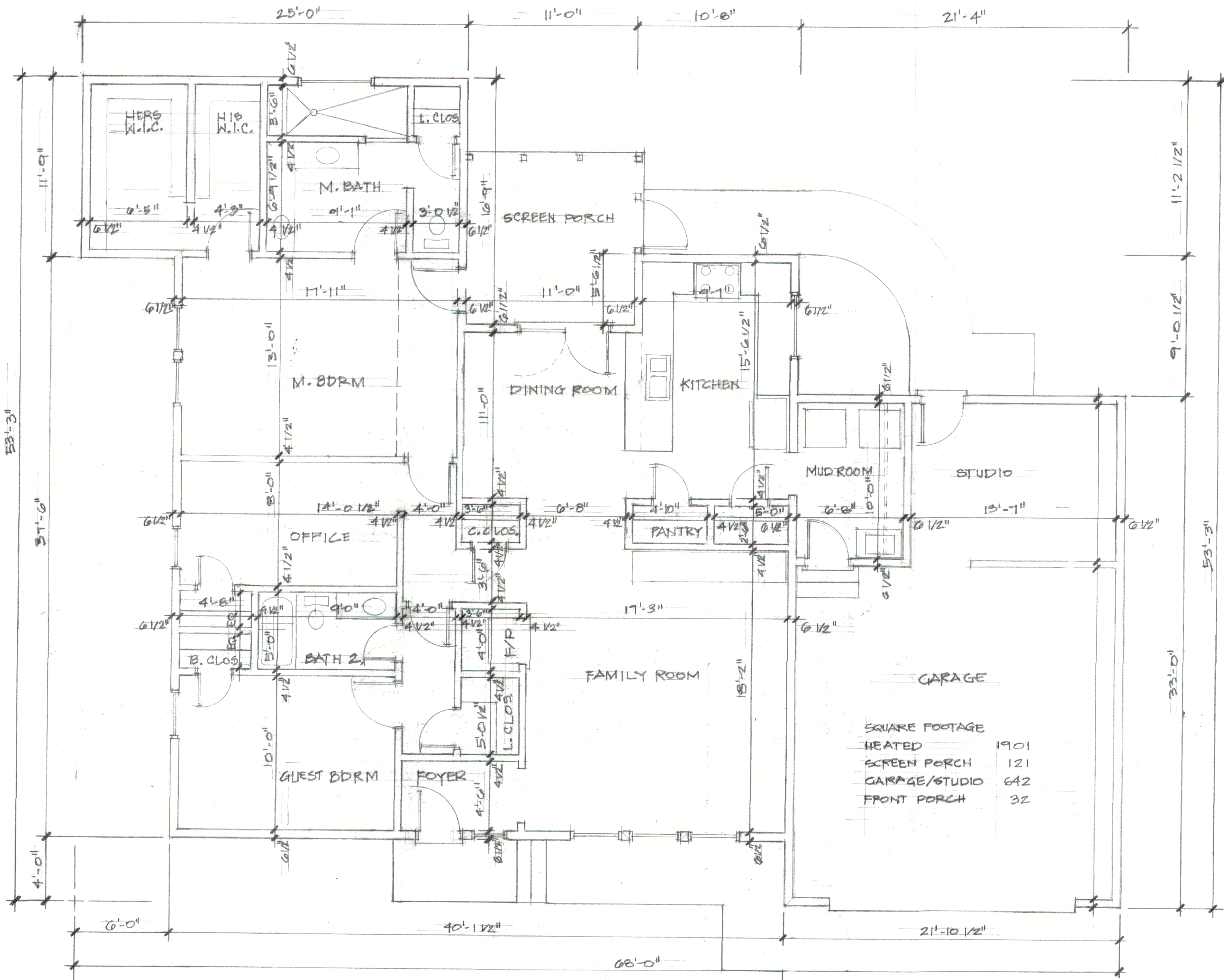
1 LEFT SIDE ELEVATION  
A2 1/4" = 1'-0"



3 TYPICAL WALL SECTION  
A2 3/4" = 1'-0"



2 RIGHT SIDE ELEVATION  
A2 1/4" = 1'-0"



SQUARE FOOTAGE	
HEATED	1901
SCREEN PORCH	121
GARAGE/STUDIO	642
FRONT PORCH	32

1  
A3

FLOOR PLAN

1/4" = 1'-0"

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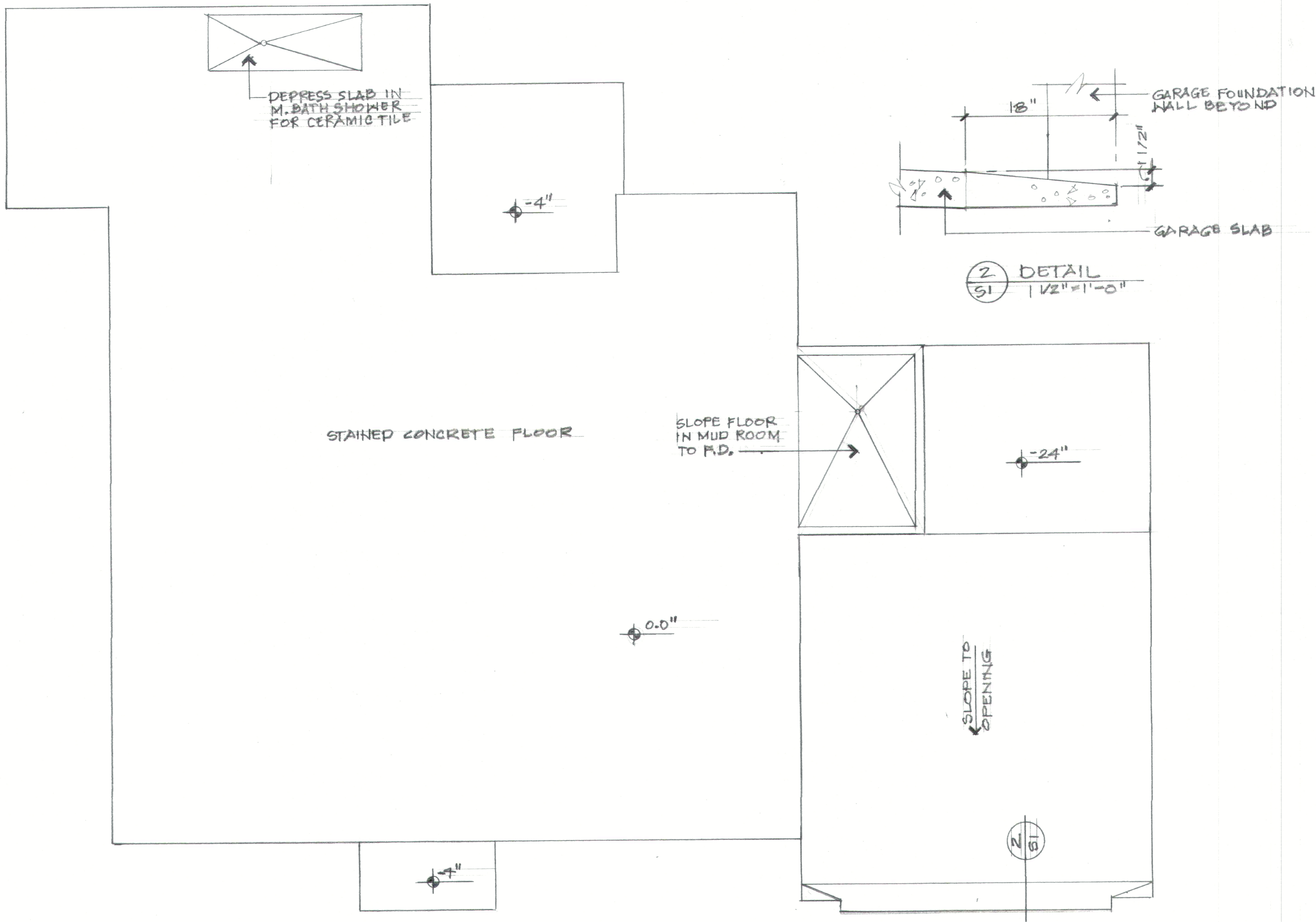
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SHEET  
**A3**  
 OF 11



For we walk by faith,  
 not by sight.  
 2 Corinthians 5:7

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1 SLAB PLAN  
 S1 1/4" = 1'-0"

2 DETAIL  
 S1 1/2" = 1'-0"

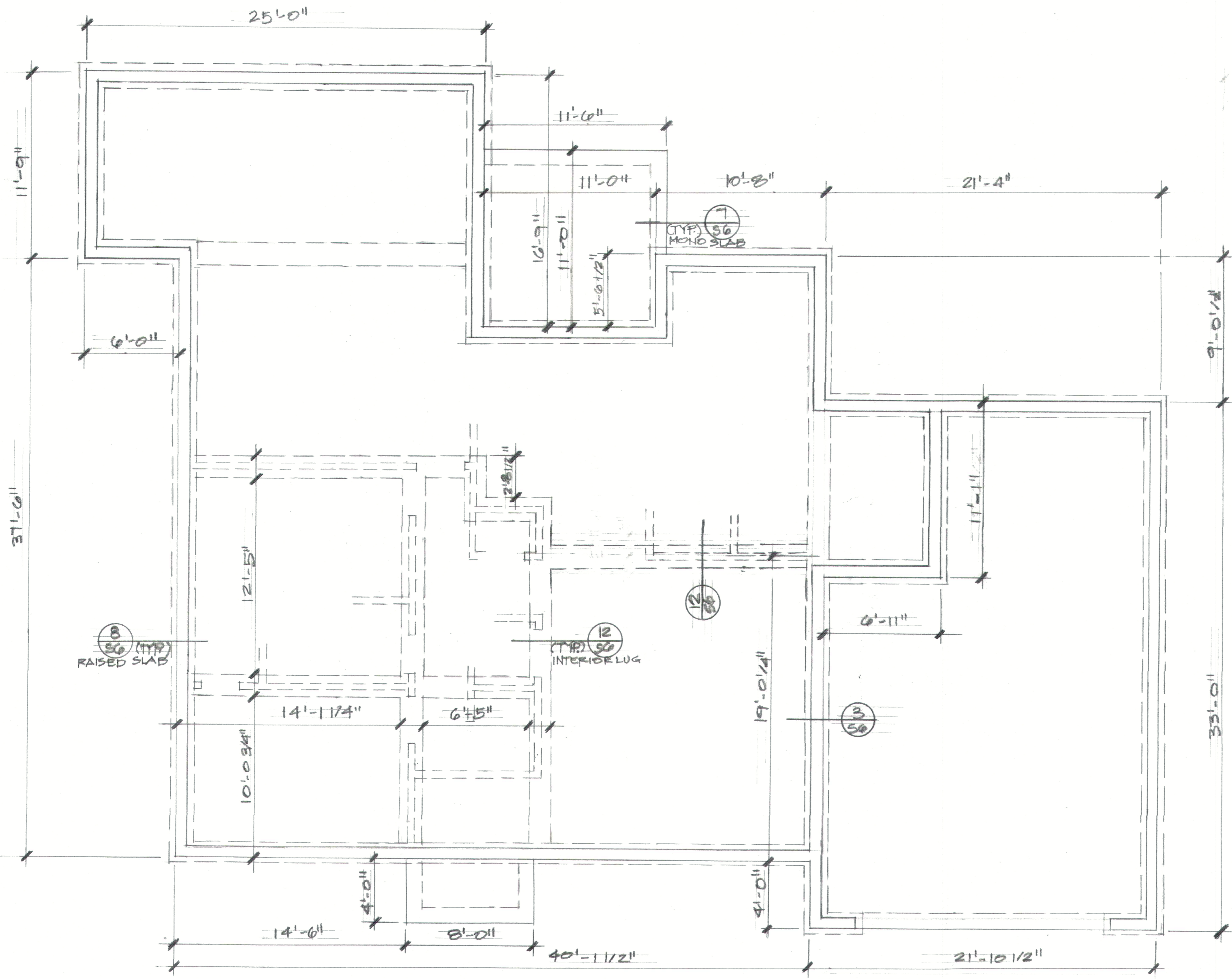
Your kingdom come.  
 Your will be done on  
 earth as it is in  
 heaven. Matthew 6:10

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SHEET  
**S1**  
 OF 11



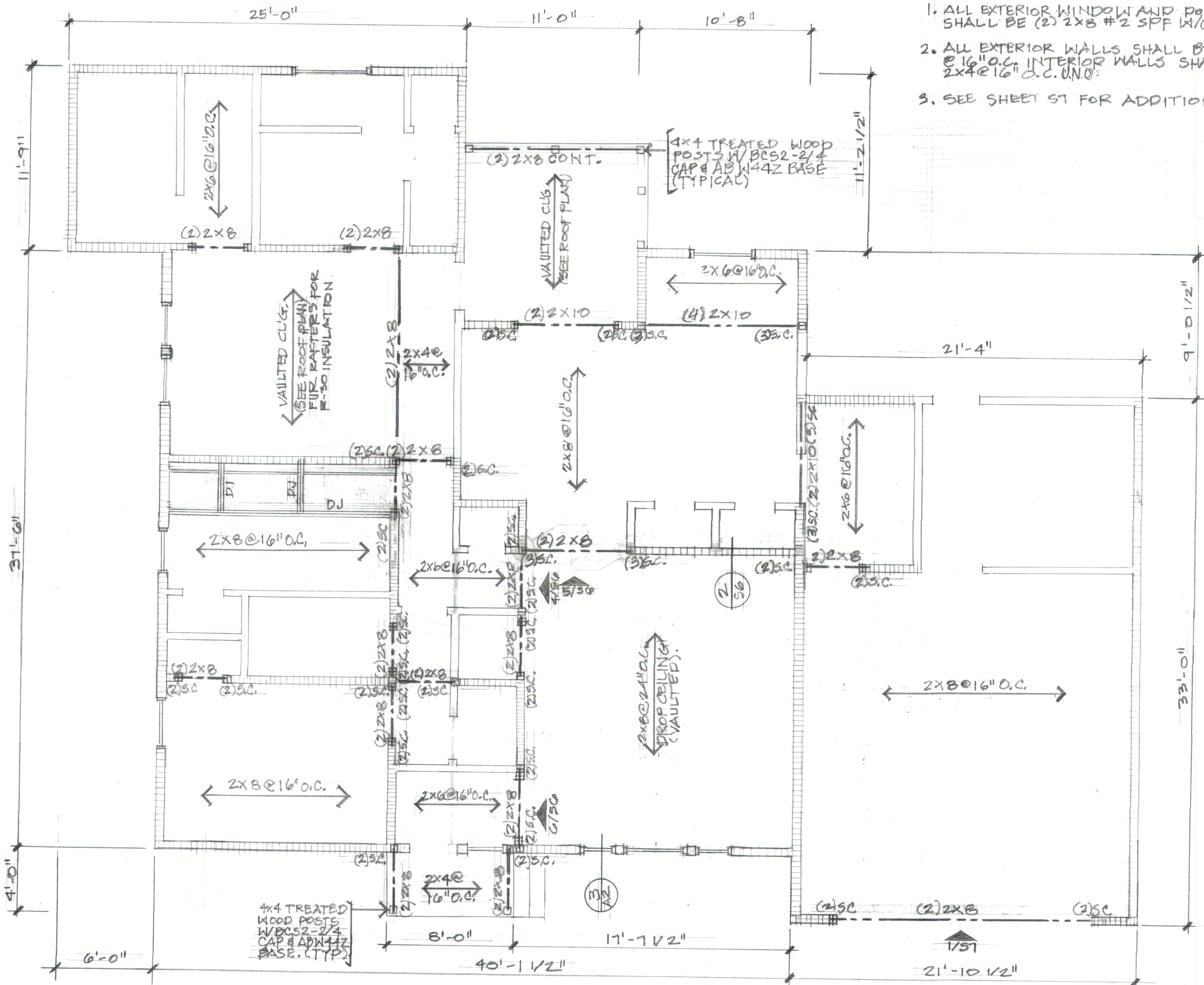
① FOUNDATION PLAN  
 S2 SCALE = 1/4" = 1'-0"

Whenever I am  
 afraid, I will trust in  
 You.  
 Psalm 56:3

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1. ALL EXTERIOR WINDOW AND DOOR HEADERS SHALL BE (2) 2x8 #2 SPF W/(2) S.C. U.N.O.
2. ALL EXTERIOR WALLS SHALL BE #2 SPF 2x6 @ 16" O.C. INTERIOR WALLS SHALL BE #2 SPF 2x4 @ 16" O.C. U.N.O.
3. SEE SHEET S1 FOR ADDITIONAL NOTES.

4x4 TREATED WOOD POSTS W/ BCS2-2/4 CAP & AB W 44Z BASE (TYPICAL)

VAULTED CLIG. (SEE ROOF PLAN) FUR. RAFTERS FOR R-30 INSULATION.

2x8 @ 24" O.C. DROP CEILING (VAULTED)

4x4 TREATED WOOD POSTS W/ BCS2-2/4 CAP & AB W 44Z BASE. (TYP.)

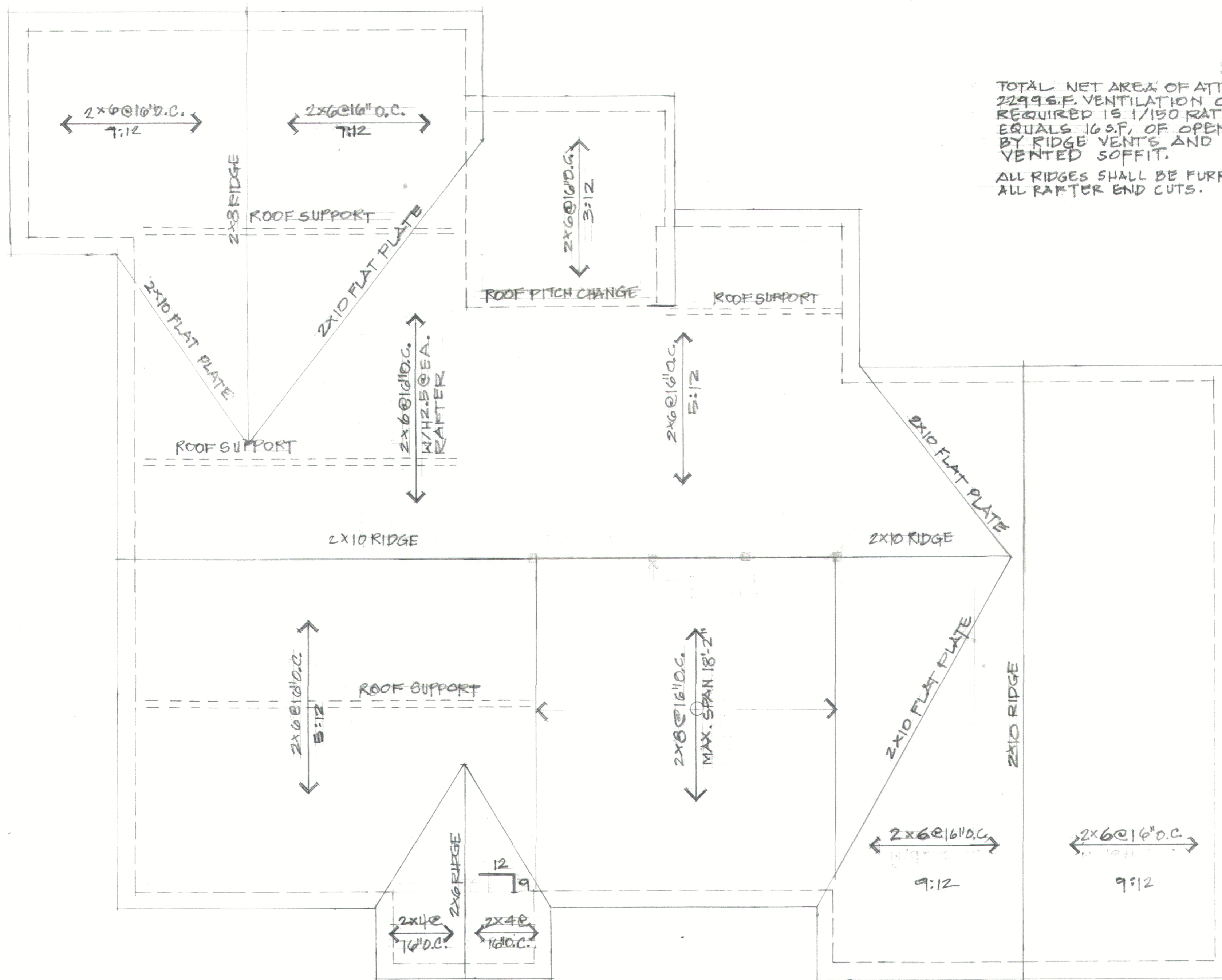
1 FLOOR FRAMING PLAN  
 53 SCALE: 1/4" = 1'-0"

Continue earnestly in prayer, being vigilant in it with thanksgiving Colossians 4:2

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TOTAL NET AREA OF ATTIC SPACE IS 2299 S.F. VENTILATION OPENING REQUIRED IS 1/150 RATIO WHICH EQUALS 16 S.F. OF OPENING. PROVIDED BY RIDGE VENTS AND CONTINUOUS VENTED SOFFIT.

ALL RIDGES SHALL BE FURRED THE DEPTH OF ALL RAFTER END CUTS.

And it shall come to pass that whoever calls on the name of the Lord Shall be saved. Acts 2:21

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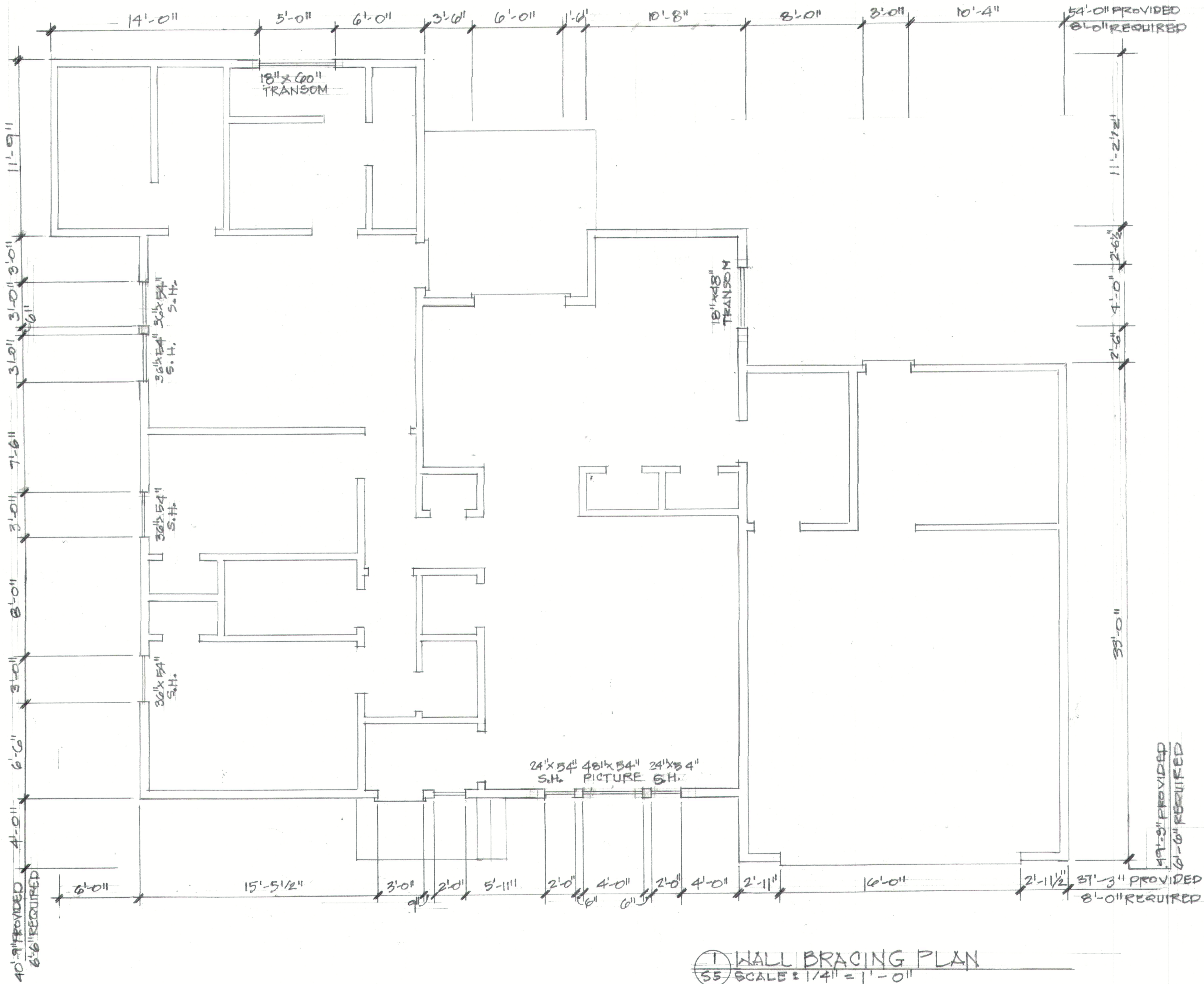
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1 ROOF FRAMING PLAN  
 54 SCALE: 1/4" = 1'-0"

SHEET  
**54**  
 OF 11





① WALL BRACING PLAN  
 SCALE: 1/4" = 1'-0"

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SHEET  
**55**  
 OF 11

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Thanks be to God for  
 His  
 indescribable  
 gift!  
 2 Corinthians 9:15

RAFTERS - SEE ROOF PLAN

EXTERIOR WALL

2x CONTINUOUS @ 48" O.C. WHERE C.J. ARE PERPENDICULAR TO ROOF RAFTERS.

2x DEADWOOD

CEILING JOIST (C.J.)

SECTION 1  
56 1 1/2" = 1'-0"

(2) 2x10 RIDGE (STUD COLUMN SUPPORTS NOT SHOWN).

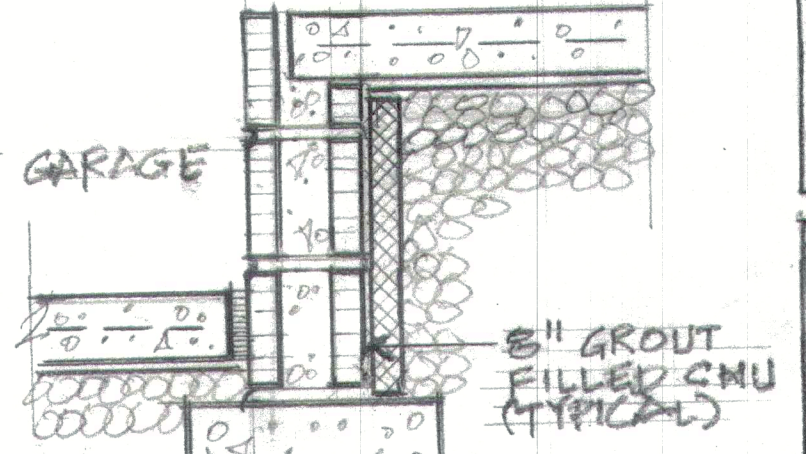
2x10 RAFTERS @ 16" O.C.

2x COLLAR TIES ON EVERY THIRD RAFTER

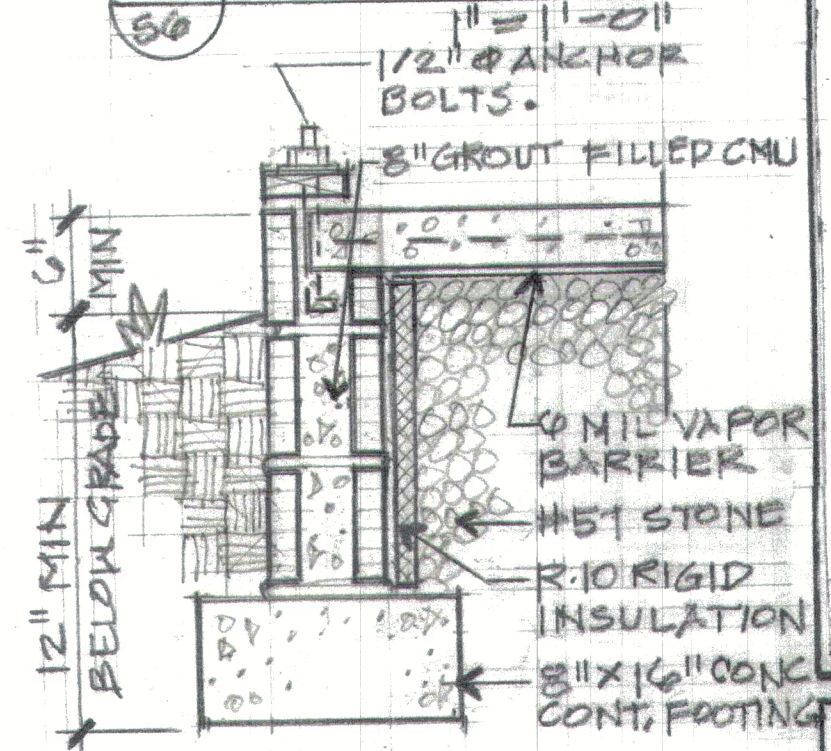
2x BAND BOARD (3) 12d NAILS AT EACH STUD

2x4 CRIPPLE WALL  
2x8 C.J. @ 24" O.C.

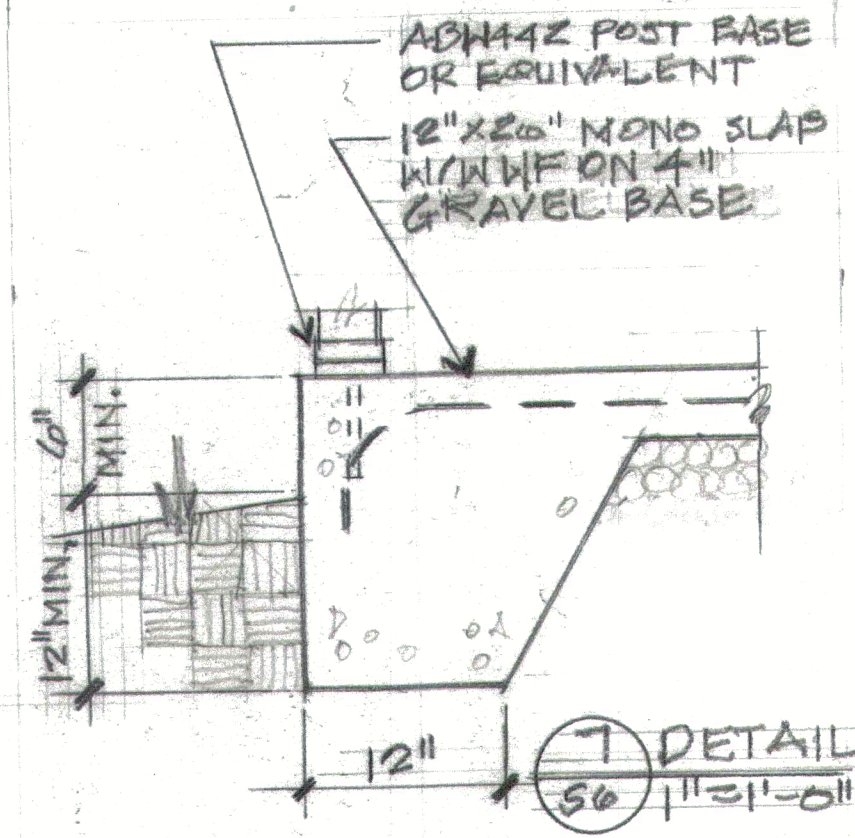
FAMILY ROOM  
SECTION 2  
56 1 1/2" = 1'-0"



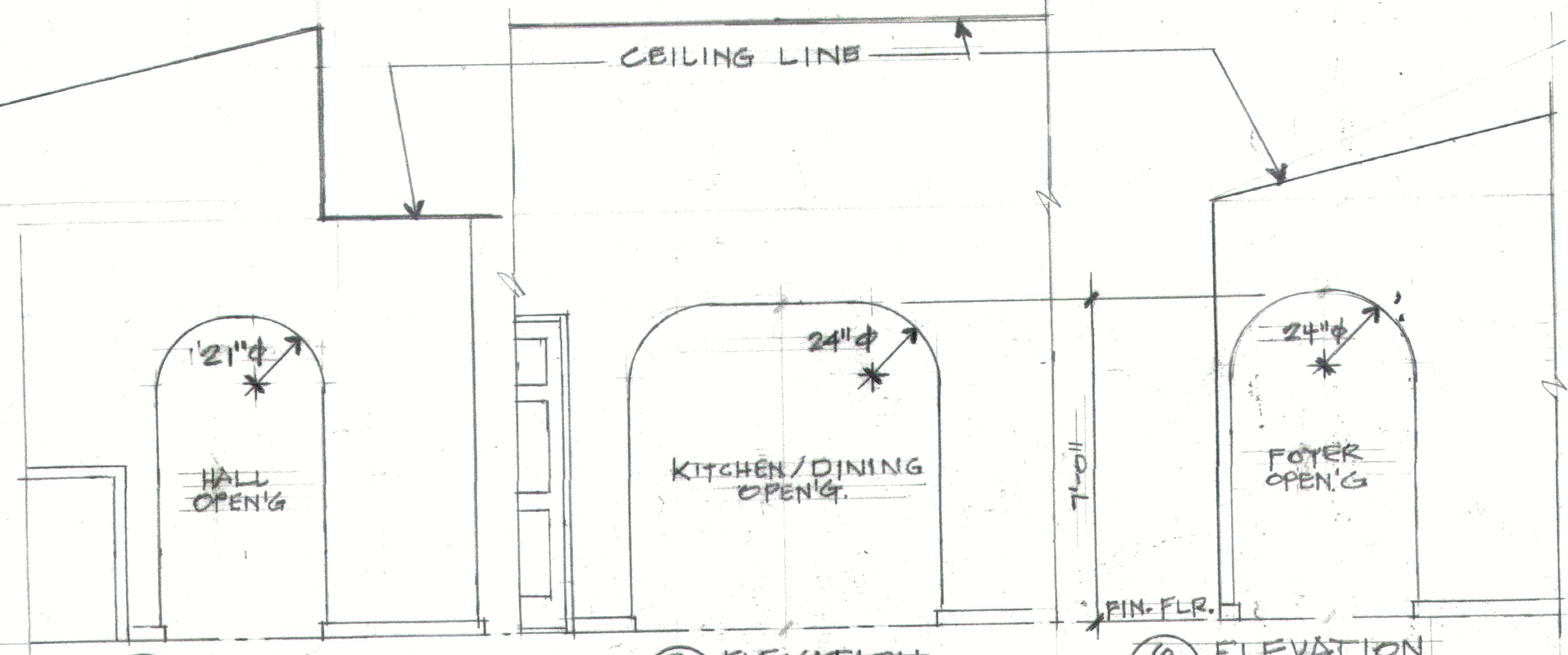
SEE DETAIL 8/56 FOR NOTES  
DETAIL 3  
56



DETAIL 8  
56 1 1/2" = 1'-0"



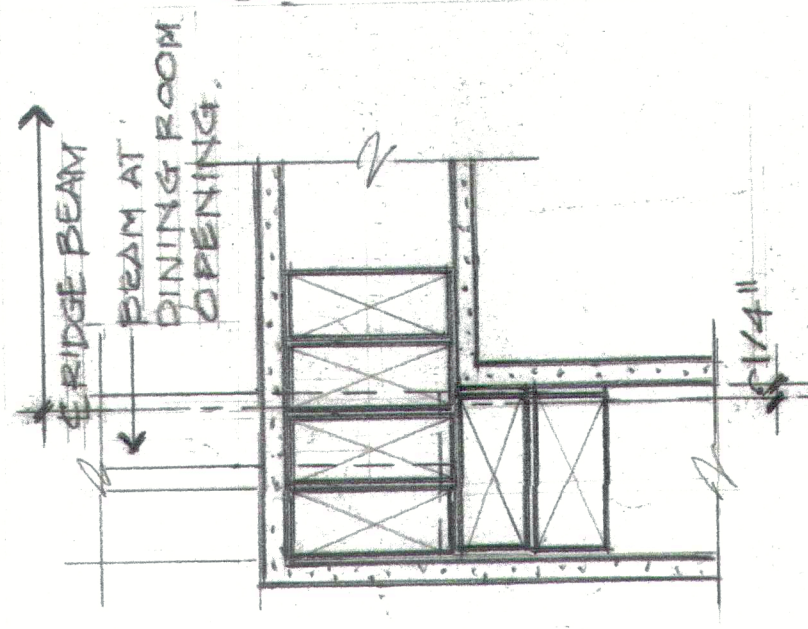
DETAIL 7  
56 1 1/2" = 1'-0"



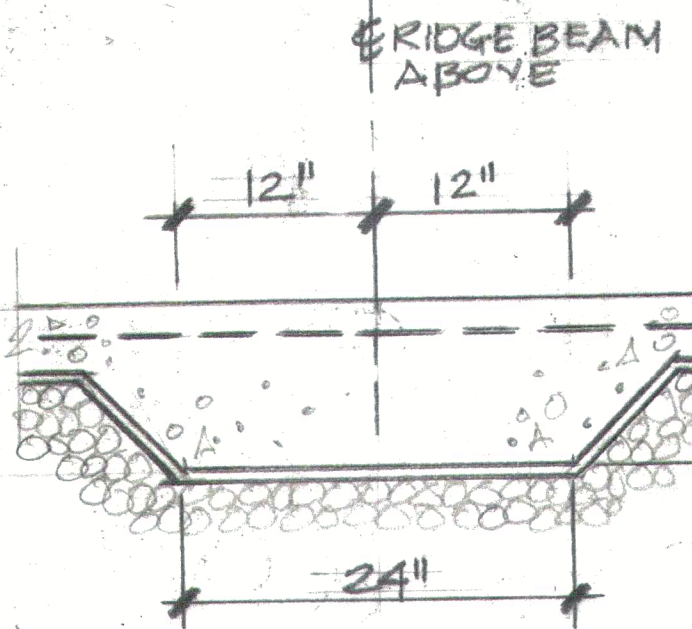
ELEVATION 4  
56 3/8" = 1'-0"

ELEVATION 5  
56 3/8" = 1'-0"

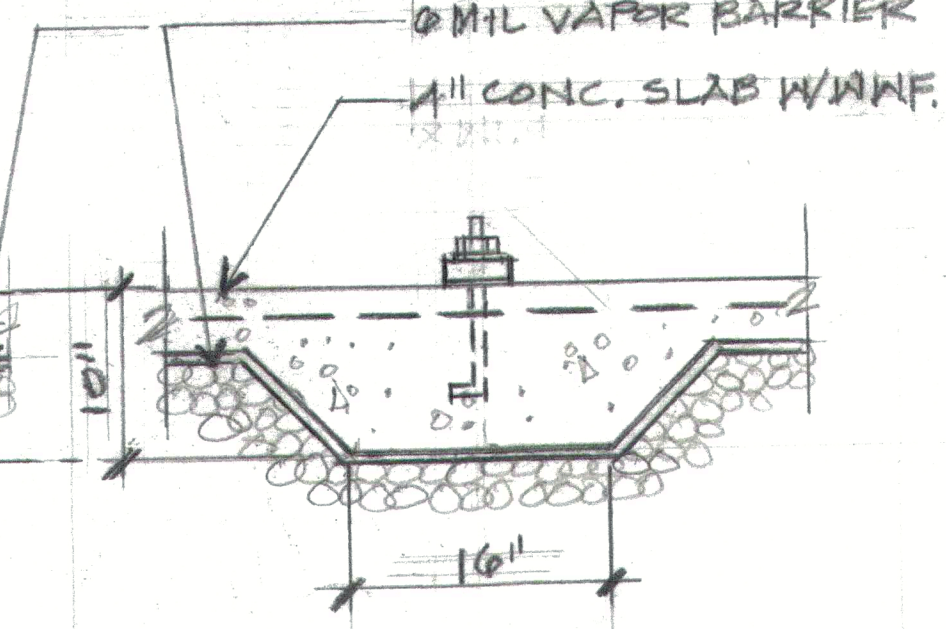
ELEVATION 6  
56 3/8" = 1'-0"



NOT USED  
9  
56



NOT USED  
10  
56 3/8" = 1'-0"



DETAIL 12  
56 1 1/2" = 1'-0"

NOT USED  
13  
56

They looked to Him and were radiant; And their faces were not ashamed  
Psalm 34:5

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SHEET  
**56**  
OF 11

# NOTES

Design is based on the 2018 NC State Building Code, Residential Code.

Refer to Table R301.5 for minimum design loads.

Basic wind speed velocity is 120 MPH

Soil Bearing capacity is 2000 PSF,

Climate zone for insulation requirements is 4A,

Concrete footings and slabs minimum compressive strength is 2500 psi per table R402.2.

Continuous concrete footings shall be per figure R403.1(1).

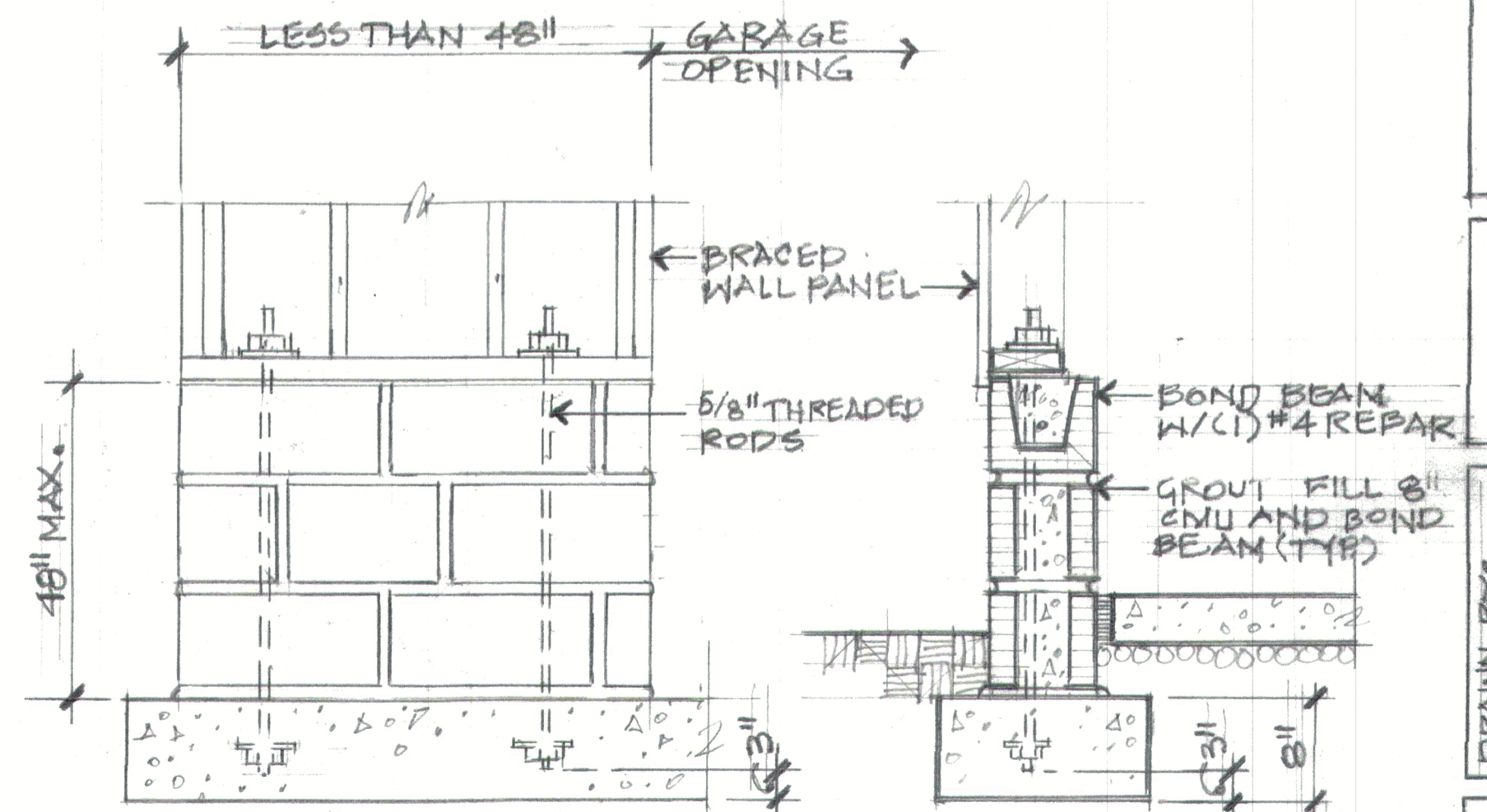
Masonry foundation walls shall be constructed according to section 404.

Concrete slabs shall be constructed per section R506.

Wall bracing method shall be continuously sheathed WSP per section R602.10.3.

Exterior walls shall be 2X6 @ 16" OC unless noted otherwise.

No work shall be performed on Sundays at The Skinny Bear Estate. The first Sunday of each month there will be a bread breaking celebration to share this portion of our God journey with our new neighbors.



① DETAIL  
57 1"=1'-0"

A man's heart plans his way, But the Lord directs his steps. Proverbs 16:9

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SHEET  
**57**  
OF 11