


LEE RANCH

ADA
INTERNATIONAL

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Joshua S. Lee
has demonstrated the standards set forth by this association and is deemed a
Certified Architectural Drafter

11-2025
Valid Through





Attested: *Olen K. Parker*
Executive Director



NOTICE TO CONTRACTOR
All construction must comply with current NC Building Codes and is subject to field inspection and verification.

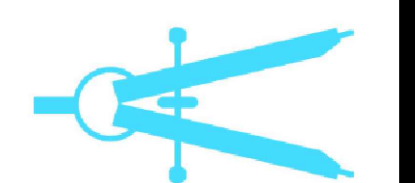
APPROVED
Unlimited building only review.
Permit holder responsible for full compliance with the code.

07/18/2023

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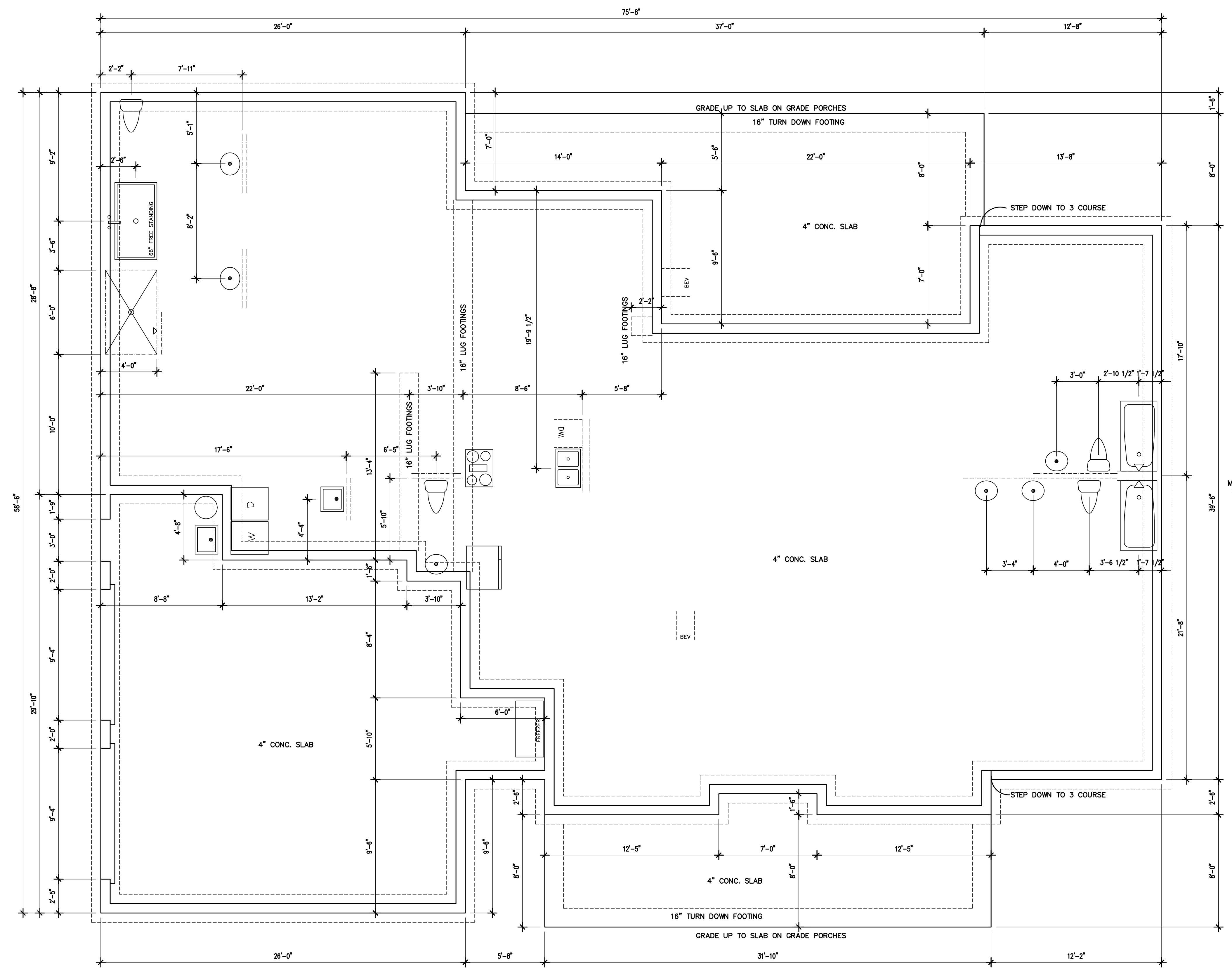
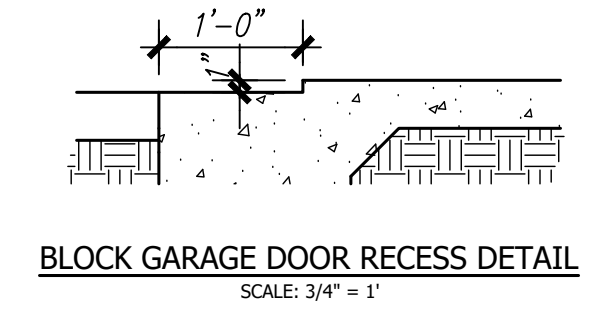
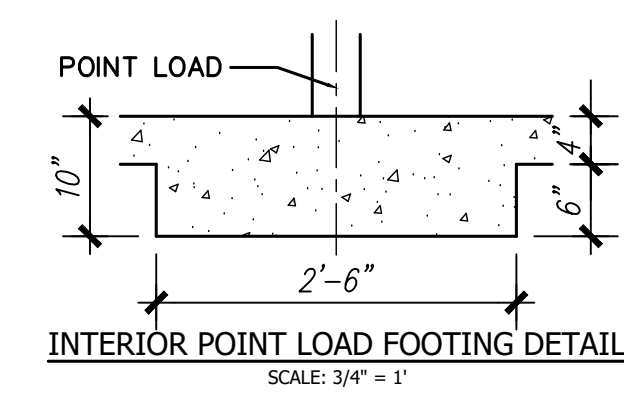
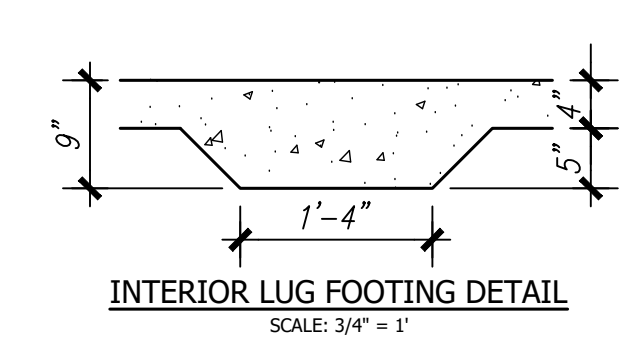
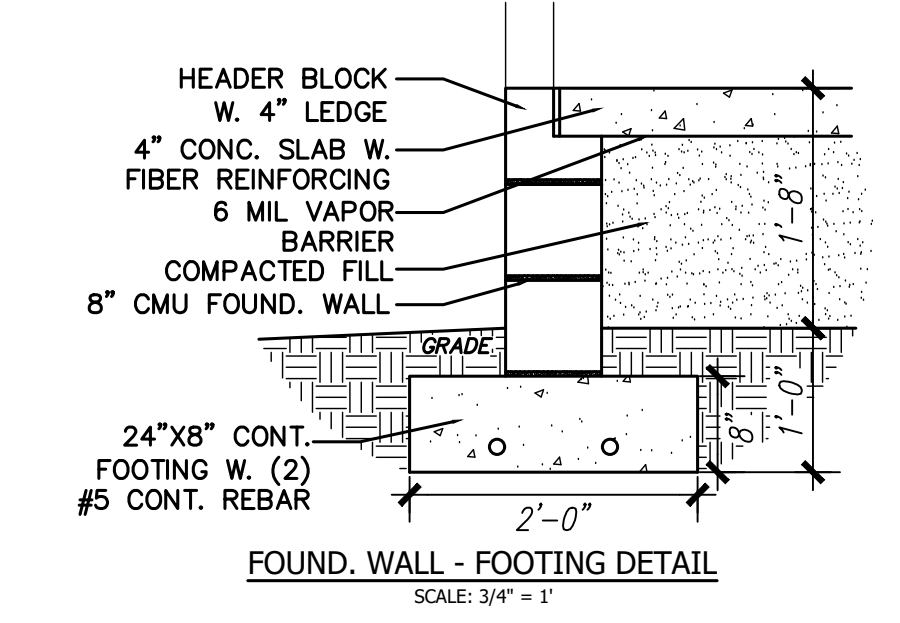
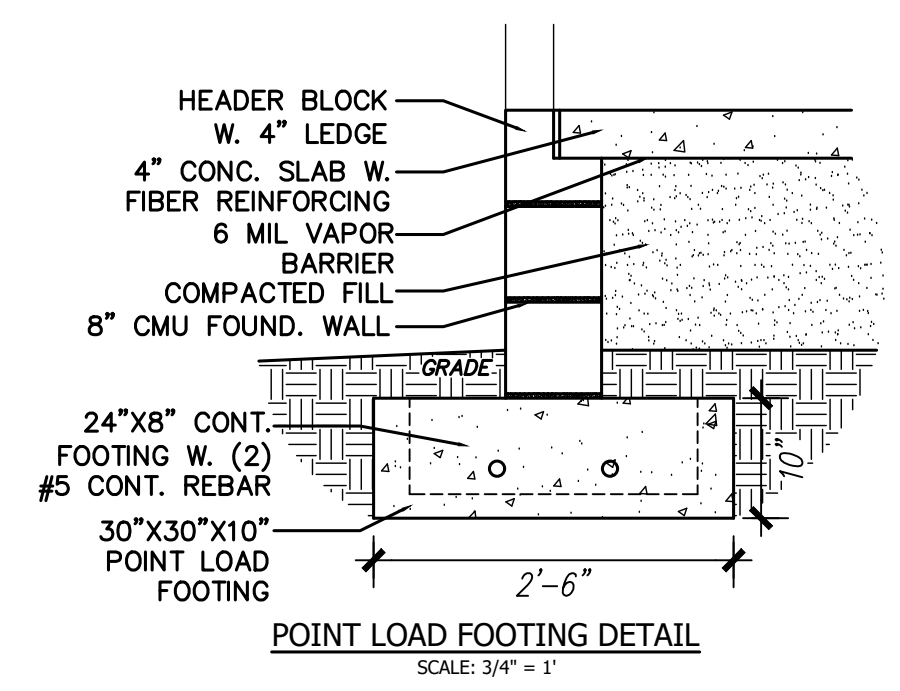
LEE
COVER

SCALE : 1/4"=1'

JANUARY 5TH, 2023

A0

<p>BUILDER CONTACT INFO</p> <p>JOSHUA LEE – 910-658-0321 DAVID COLEMAN – 910-470-7052</p>	<p>ELECTRICAL NOTES</p>	<p>PLUMBING NOTE</p> <p>* SEE MAIN DRAIN LOCATION NOTE ON FOUNDATION PLAN – RIGHT SIDE</p>	<p>PAINTING NOTES</p> <p>* HOUSE COLOR – * TRIM COLOR –</p>
<p>GENERAL NOTES</p>	<p>FLOORING NOTES</p>	<p>TRIM NOTES</p>	<p>DRYWALL NOTES</p>



2 COURSE W. STEP FOUNDATION PLAN
SCALE: 1/4" = 1'-0"
ALL INTERIOR LOAD POINTS ACCORDING TO TRUSS LAYOUT
FOUNDATION HEIGHT TBD ON SITE CONDITIONS
ANCHOR BOLTS PER CODE

MAIN DRAIN TO SEPTIC
MUST COME OUT OF FOUND.
SITING ON TOP OF GRADE

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FOUNDATION

SCALE : 1/4" = 1'

JANUARY 5TH, 2023

A1

FRAMING

ALL FLOOR JOISTS, CEILING JOISTS, RAFTERS, GIRDERS, HEADERS, SILLS AND BEAMS SHALL BE NO. 2 SPRUCE/PINE/FIR (S.P.F.) UNLESS OTHERWISE INDICATED.

ALL LOAD BEARING WALLS SHALL BE STUD GRADE SPRUCE/PINE/FIR (S.P.F.) UNLESS OTHERWISE INDICATED.

DESIGN SPECIFICATIONS FOR LAMINATED VENEER LUMBER (LVL)

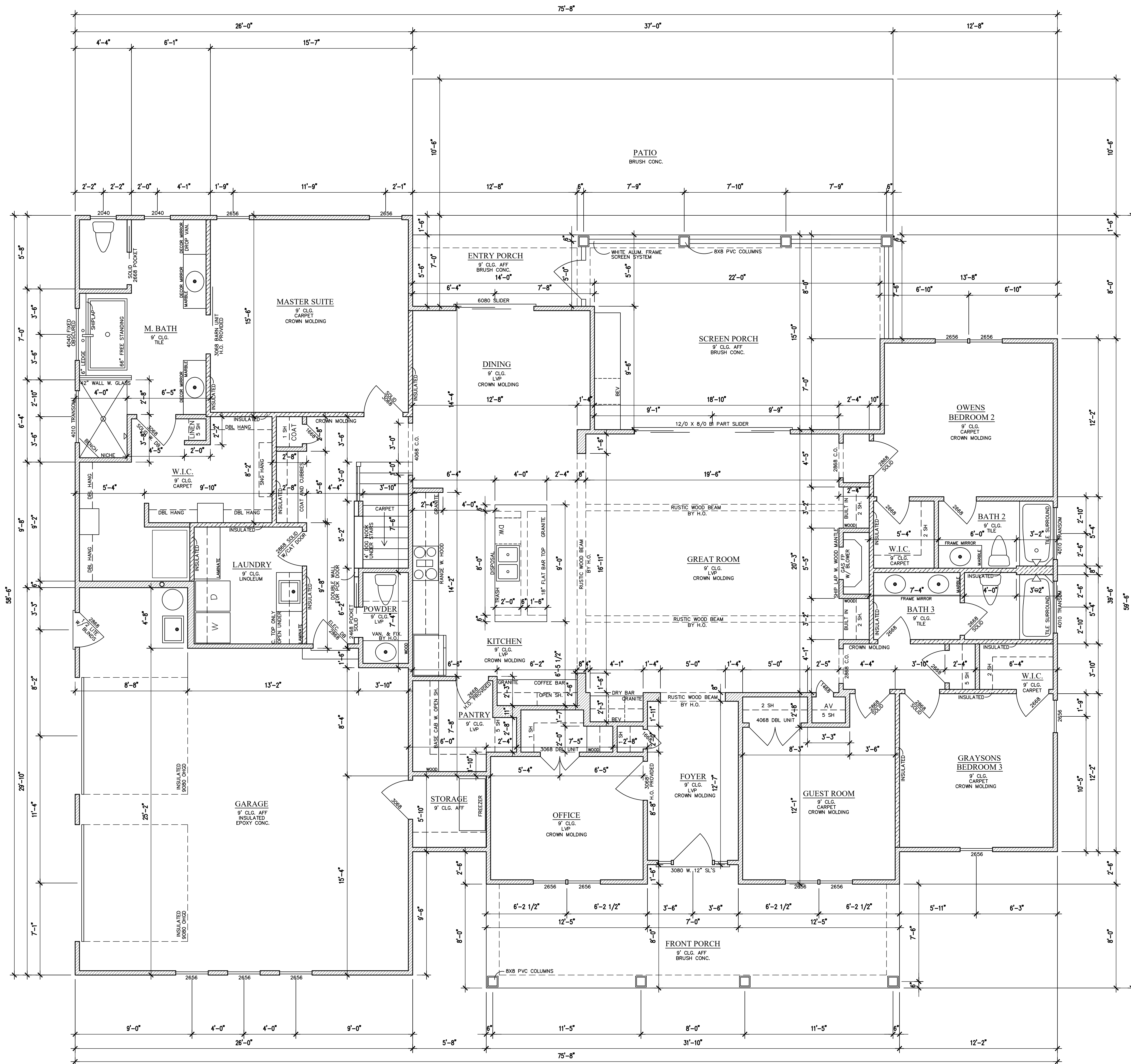
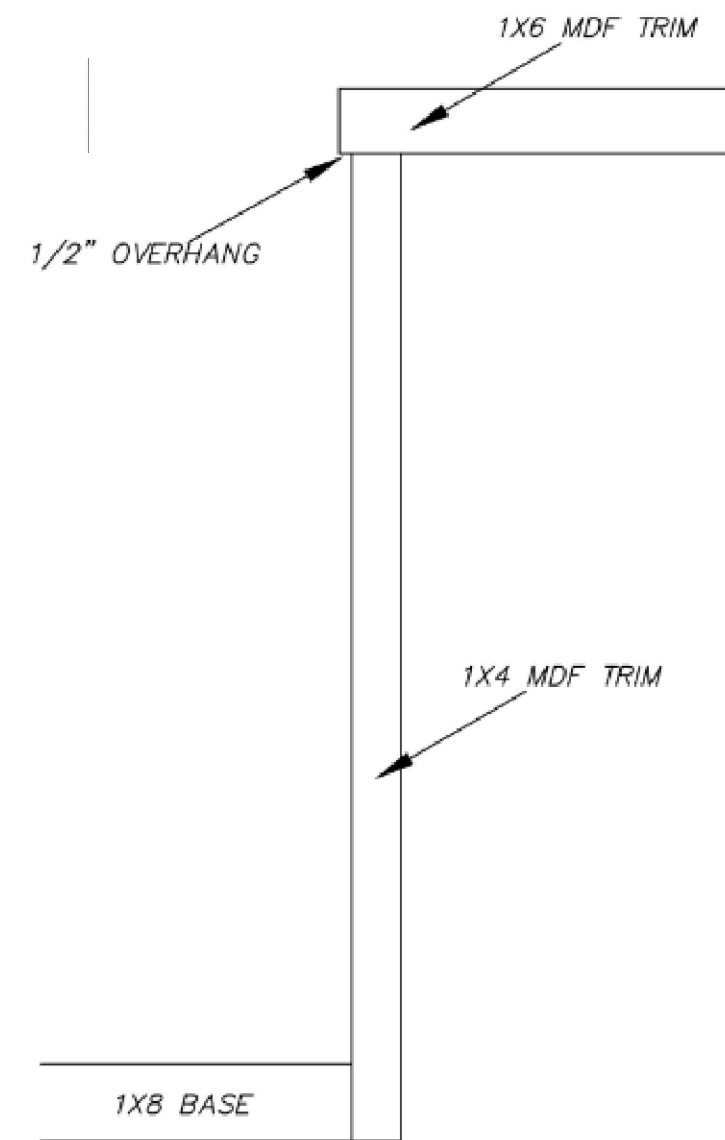
BEAMS AND HEADERS :
 GRADE : 2950Fb-2.0E
 BENDING Fb : 2950
 MOE : 2.0 X 10⁶
 SHEAR Fv : 290

SUPPORT FOR HEADERS:

HEADERS SHALL BE SUPPORTED ON EACH END WITH ONE OR MORE JACK STUDS OR WITH APPROVED FRAMING ANCHORS IN ACCORDANCE WITH BUILDING CODE (SEE PLAN). THE FULL-HEIGHT STUD ADJACENT TO EACH END OF THE HEADER SHALL BE END NAILED TO EACH END OF THE HEADER WITH FOUR-16D NAILS. SEE TABLE BELOW.

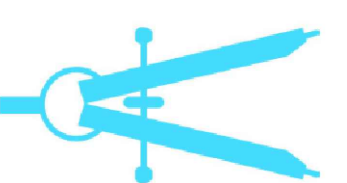
MINIMUM NUMBER OF FULL HEIGHT STUDS AT EACH END OF HEADERS IN EXTERIOR WALLS:

HEADER SPAN (FEET)	MAXIMUM STUD SPACING (INCHES)	
	16	24
3 FEET OR LESS	1	1
4 FT.	2	1
8 FT.	3	2
12 FT.	5	3
16 FT.	6	4



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 FLOOR PLAN

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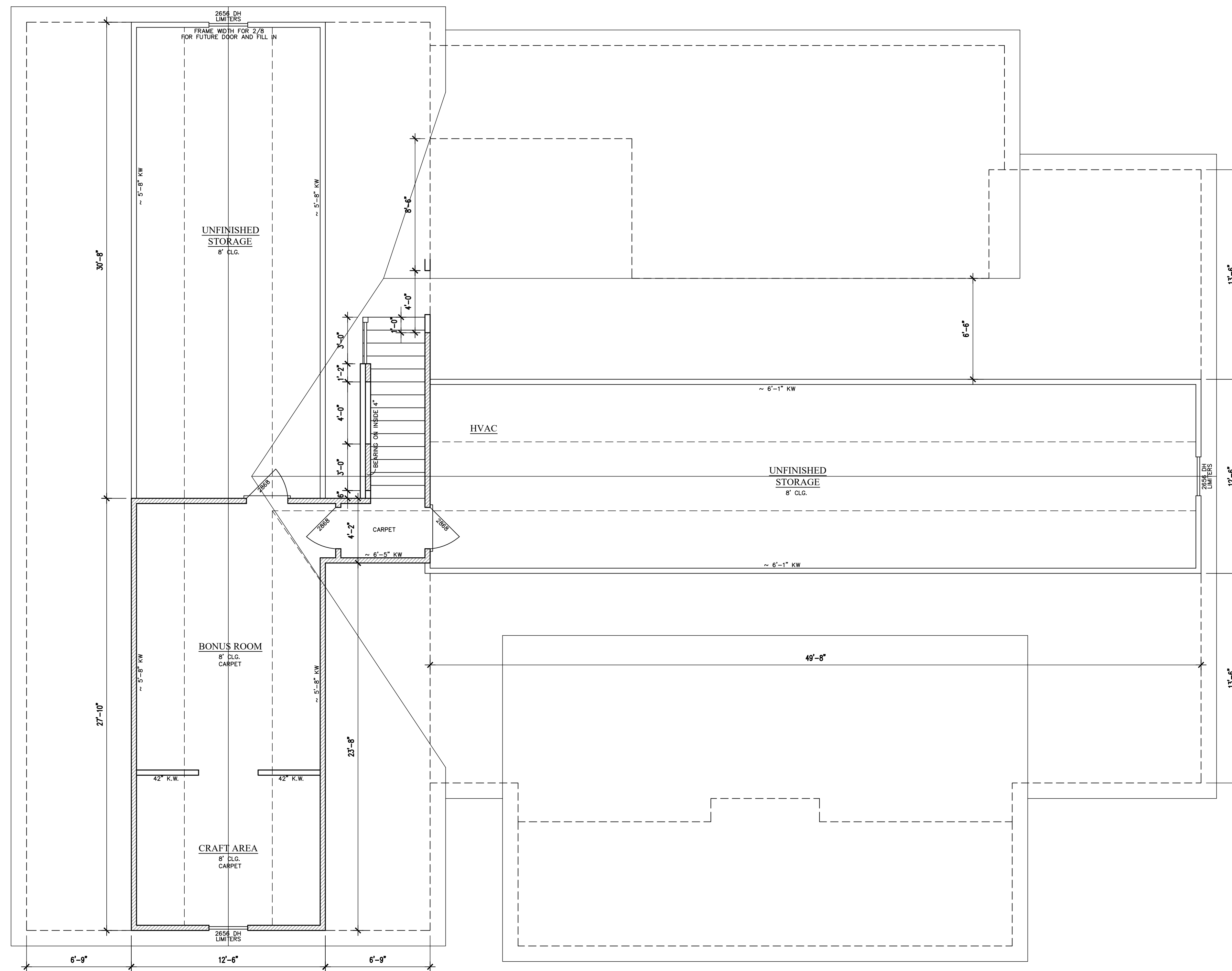
A2

*WHITE VINYL SH WINDOWS W. SCREEN U.N.O.

FLOOR PLAN

1/4" = 1'-0"

GROUND FLOOR	2697 sq. ft.	FRONT PORCH	265 sq. ft.
BONUS ROOM	372 sq. ft.	REAR PORCH	431 sq. ft.
TOTAL HEATED	3069 sq. ft.	PATIO	444 sq. ft.
GARAGE	720 sq. ft.		



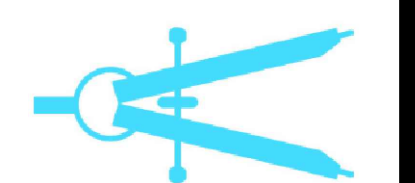
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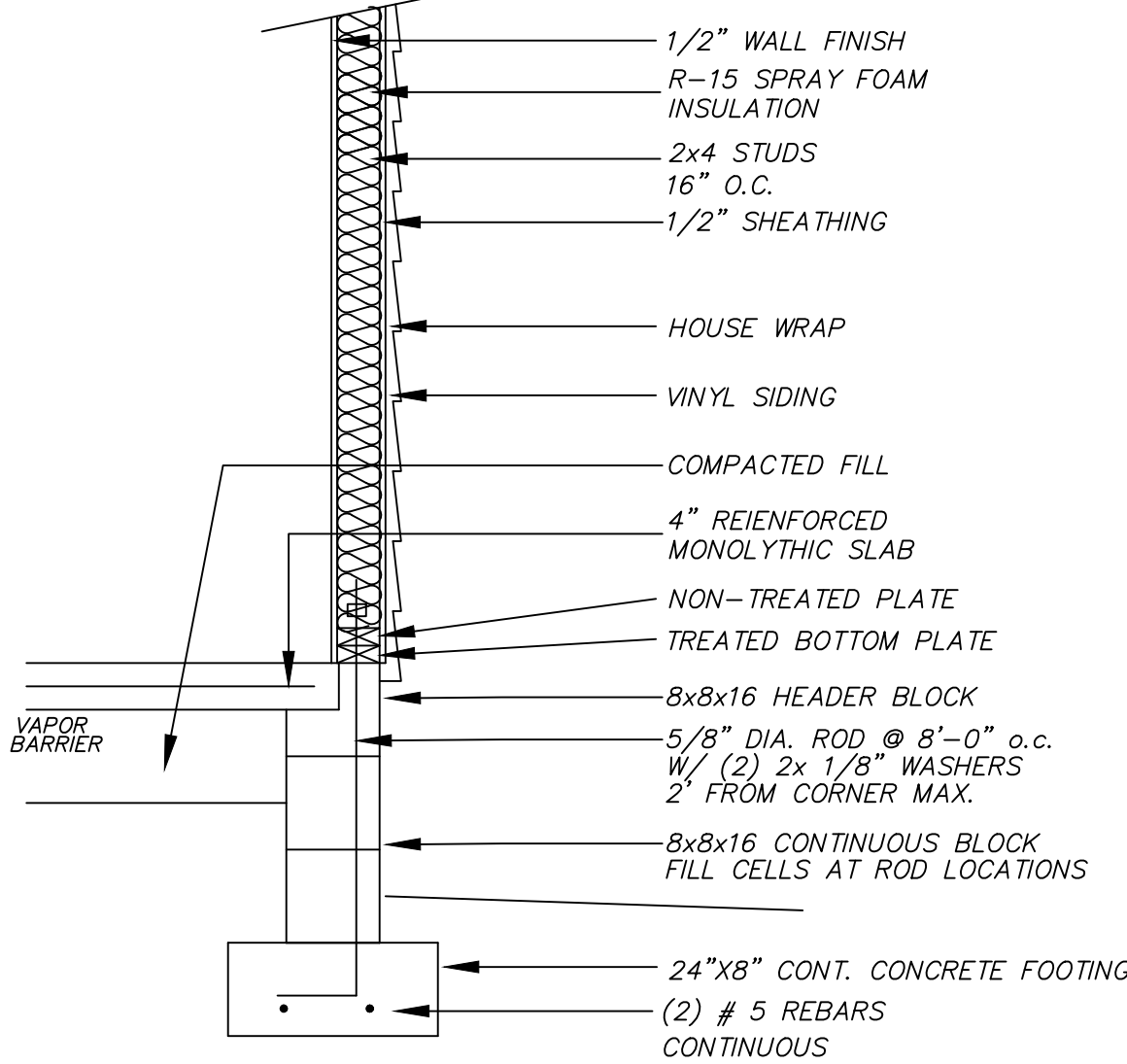
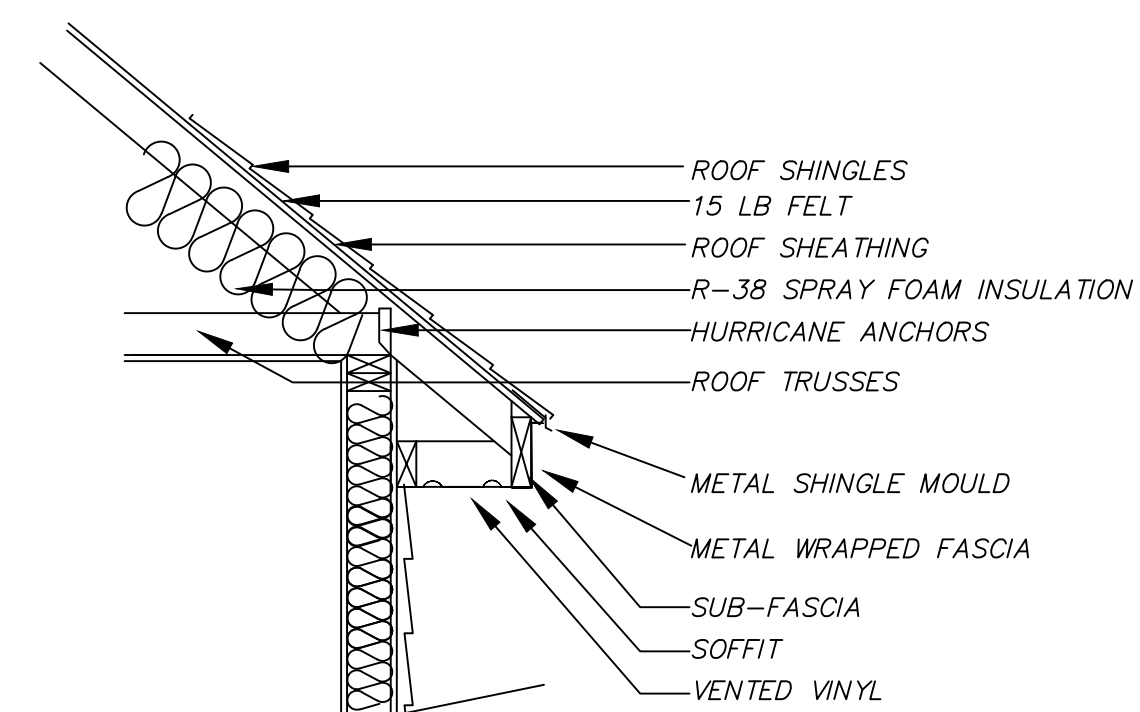
LEE
FLOOR PLAN

SCALE : 1/4"=1'

JANUARY 5TH, 2023

A3

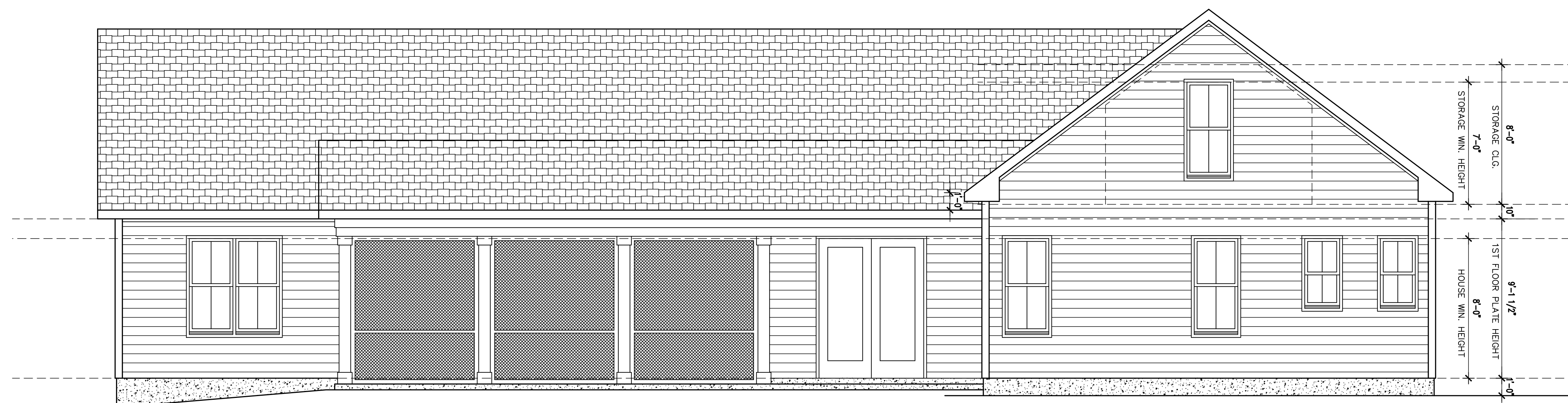
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TYP WALL SECTION
SCALE: 3/4" = 1'-0"



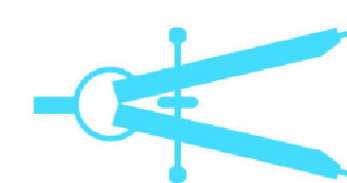
FRONT ELEVATION
1/4" = 1'-0"



REAR ELEVATION
1/4" = 1'-0"

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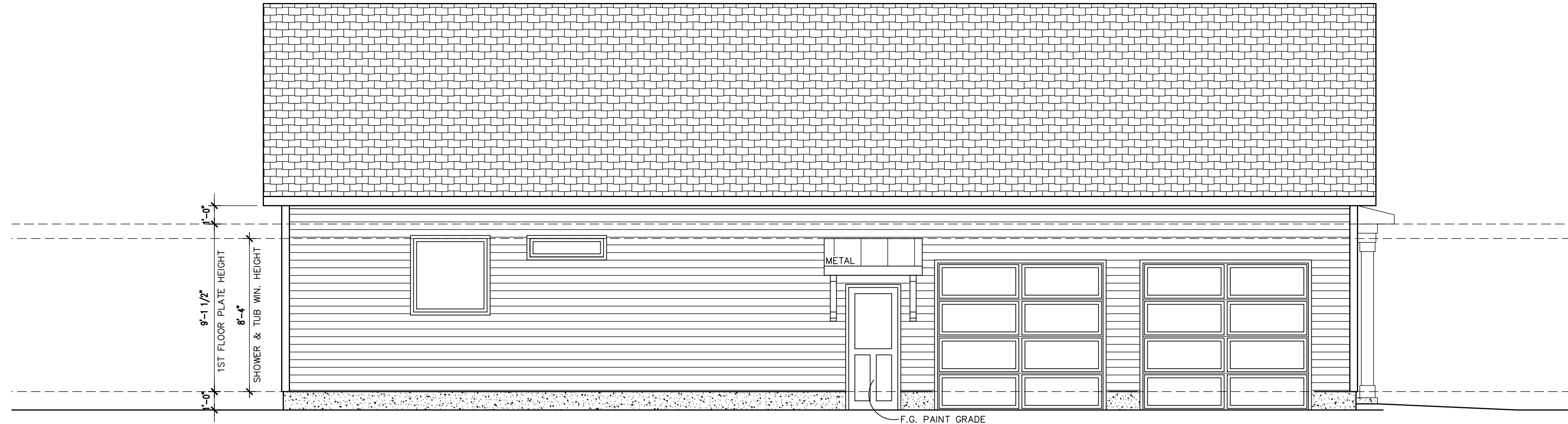


LEE
ELEVATIONS

SCALE : 1/4" = 1'

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A4



LEFT ELEVATION

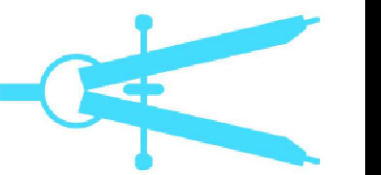
1/4" = 1'-0"



RIGHT ELEVATION

1/4" = 1'-0"

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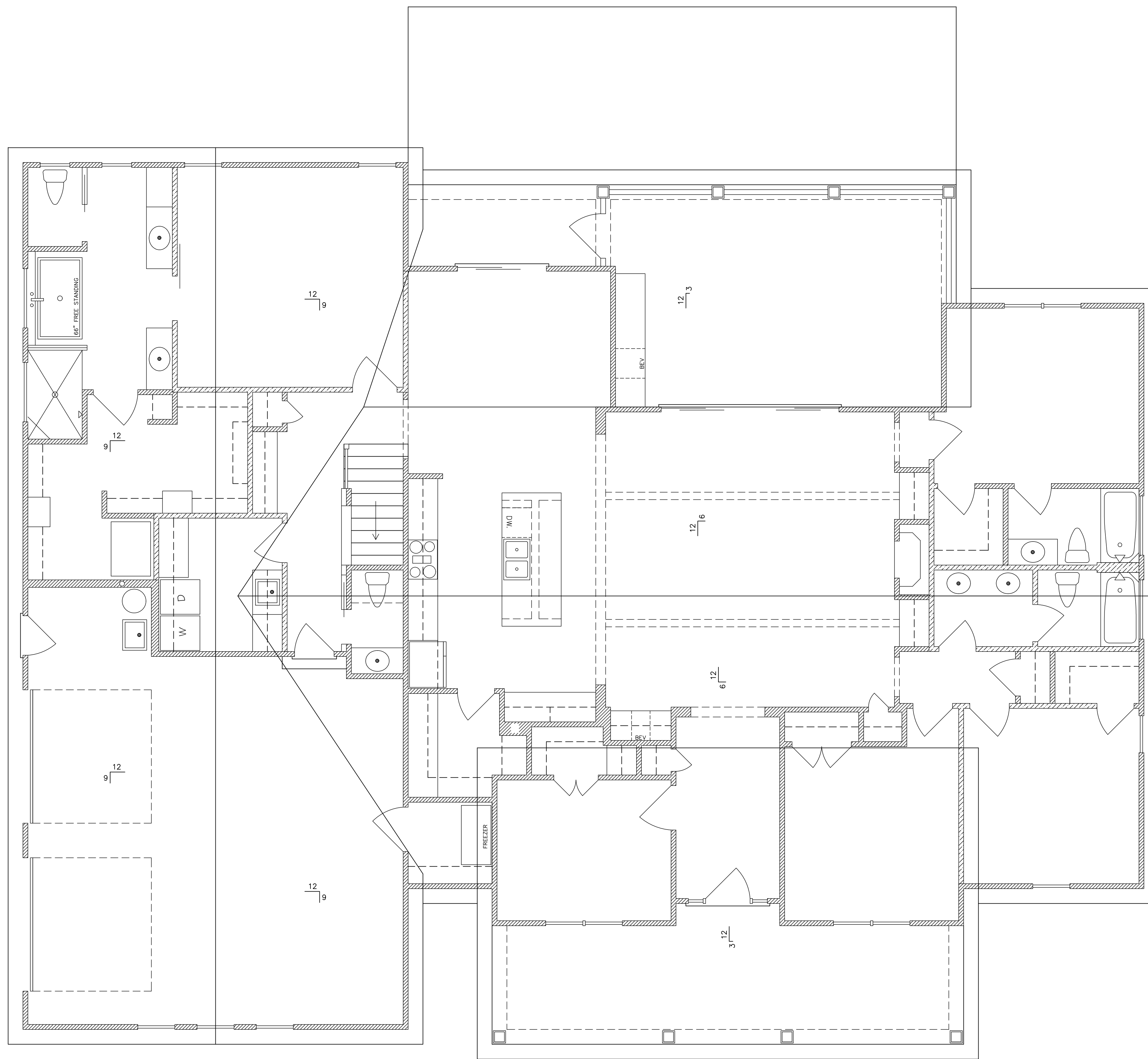
LEE
ELEVATIONS

SCALE : 1/4"=1'

JANUARY 5TH, 2023

A5

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ROOF PLAN 1/4" = 1'-0"
 12" OVERHANGS U.N.O.
 NO RIDGE VENT - SEALED HOUSE SPRAY FOAM SYSTEM

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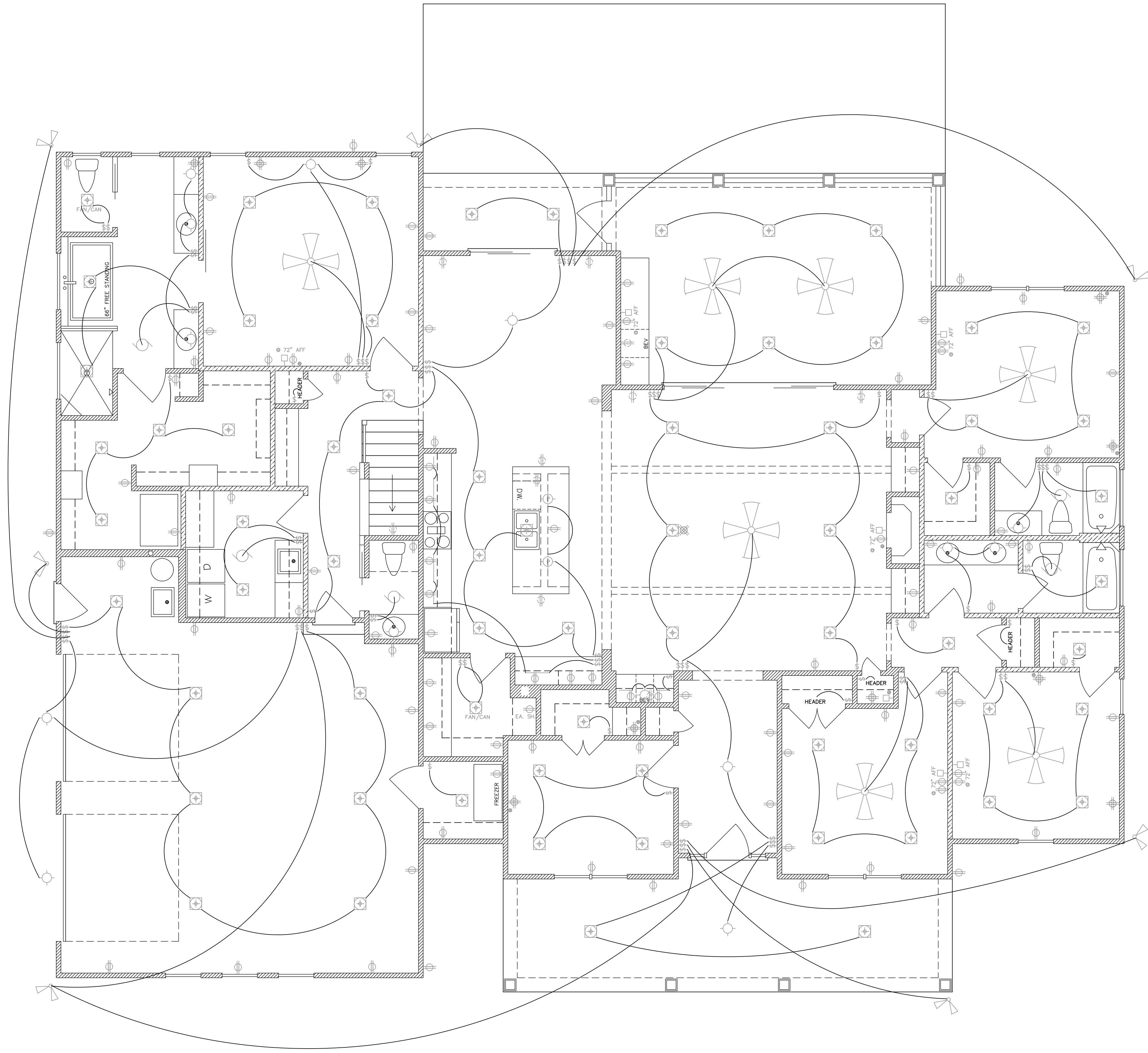


LEE
ROOF

SCALE : 1/4"=1'

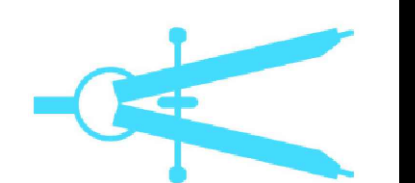
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A6



ELECTRICAL PLAN 1/4" = 1'-0"

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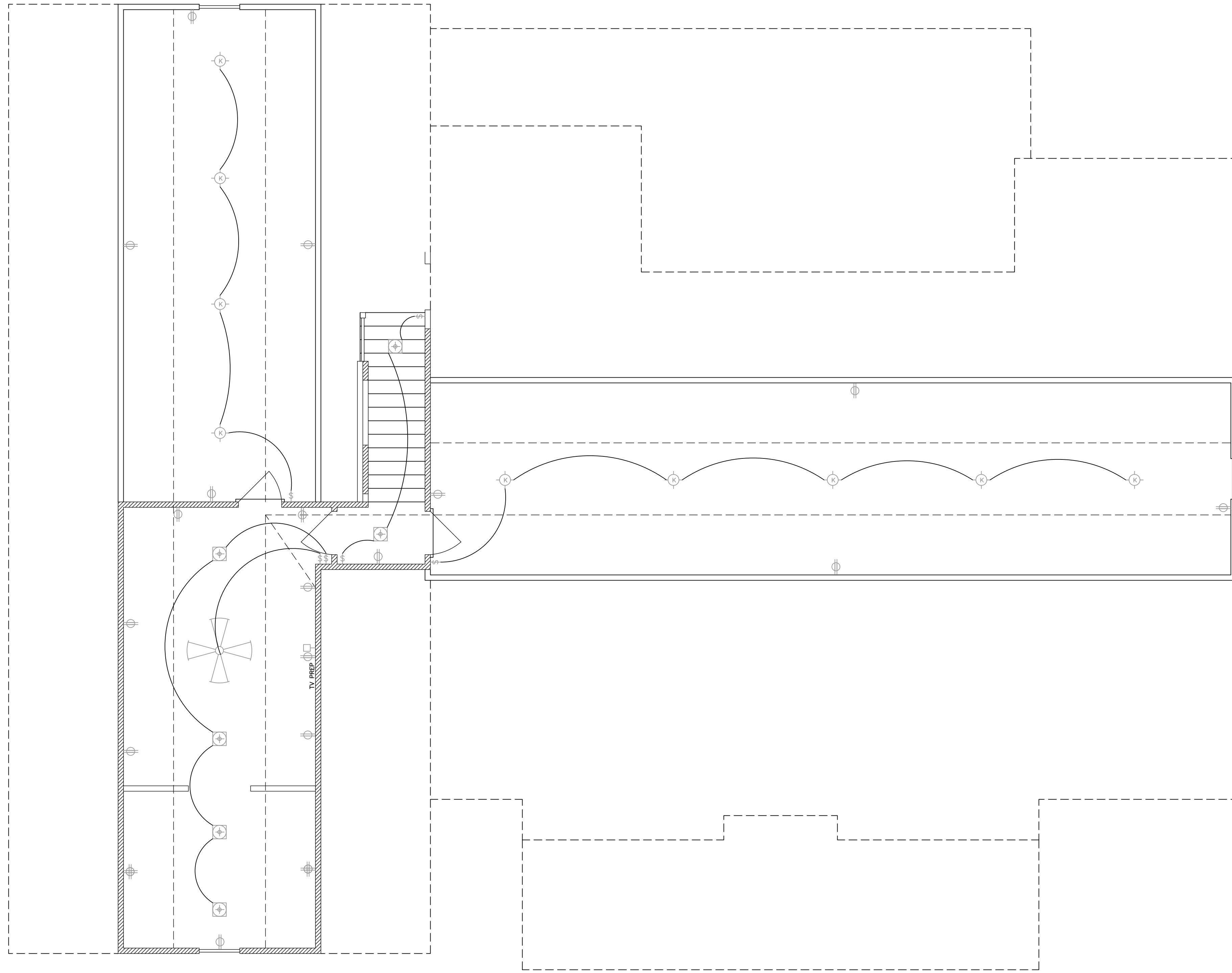
LEE
ELECTRICAL

SCALE : 1/4"=1'

JANUARY 5TH, 2023

A7

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LEE
ELECTRICAL

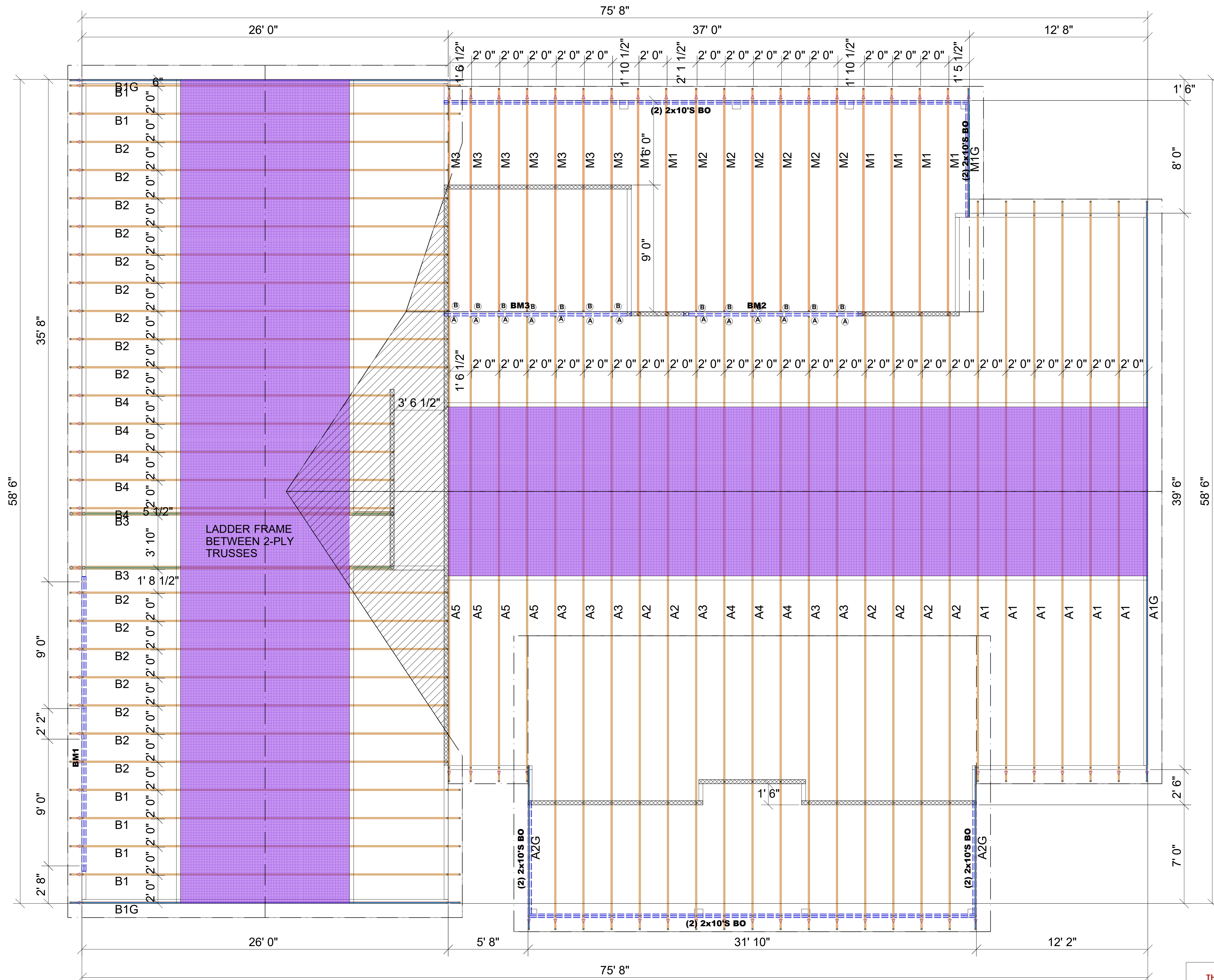
SCALE : 1/4"=1'

JANUARY 5TH, 2023

A8

THIS IS A TRUSS PLACEMENT DIAGRAM (TPD) ONLY, NOT AN ENGINEERED DOCUMENT. Trusses are designed as individual building components to be incorporated into the building design at the specification of the building designer. See individual truss design drawings (TDDs) for each truss identified on the TPD. The Contractor is responsible for the temporary bracing of the roof and floor system, and the building designer is responsible for the permanent bracing of the roof and floor system and the overall structure. The design of the support structure including but not limited to headers, beams, walls, and columns is also the responsibility of the building designer. For general guidance regarding installation and bracing, consult "Building Component Safety Information" (BCSI) available from the SEC Association (www.sbcomponents.com). It is the responsibility of the General Contractor to verify that the provided component layout matches the final intended construction plans, leading conditions, and use. If they do not, it is the responsibility of the General Contractor to notify UFP and provide plans containing the latest specifications and designs. UFP will not be responsible for plan changes by others after final approval of shop drawings, or for errors or modifications made on-site during construction. DO NOT CUT, NOTCH, DRILL, OR OTHERWISE "REPAIR" MANUFACTURED TRUSSES IN ANY WAY WITHOUT PRIOR WRITTEN AUTHORIZATION BY A LICENSED PROFESSIONAL DESIGNATED BY UFP. The Framing is responsible to verify all dimensions, including adjusting member spacing within tolerances to allow for the drop and rise of plumbing/VAC, unless noted otherwise. Truss-to-wall connectors, if shown, are for uplift only and do not consider lateral loads. All connectors on this project are to be installed per the connector manufacturer's specifications. All connectors shown that are not truss-to-truss are suggestions only and are to be verified by the Building Designer or Engineer of Record for suitability for the specific application or suitability of any connector that is not truss-to-truss as they apply to this specific structure.

ROOF PLACEMENT PLAN



Products					
PlottID	Length	Product	Plies	Net Qty	Fab Type
BM1	22' 0"	1 3/4" x 11 7/8" 2.0E Microllam® LVL	2	2	MFD
BM2	14' 0"	1 3/4" x 14" 2.0E Microllam® LVL	2	2	MFD
BM3	14' 0"	1 3/4" x 14" 2.0E Microllam® LVL	2	2	MFD

Roof Hanger List				
MARK	TYPE	DESCRIPTION	QTY	
(A)	HUS26	FACE MOUNT HANGER	13	
(B)	JUS26	FACE MOUNT HANGER	13	

THESE VALUES ARE APPROXIMATE ONLY	
ROOF AREA	5042.98 ft² sq ft
RIDGE LINE	122.67 ft
VALLEY LINES	54 ft
HIP LINES	0 ft

△ INDICATES LEFT END OF TRUSS SCALE: N.T.S.

UFP SITE BUILT
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UFP CONSTRUCTION

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REVISIONS	DATE	DESCRIPTION

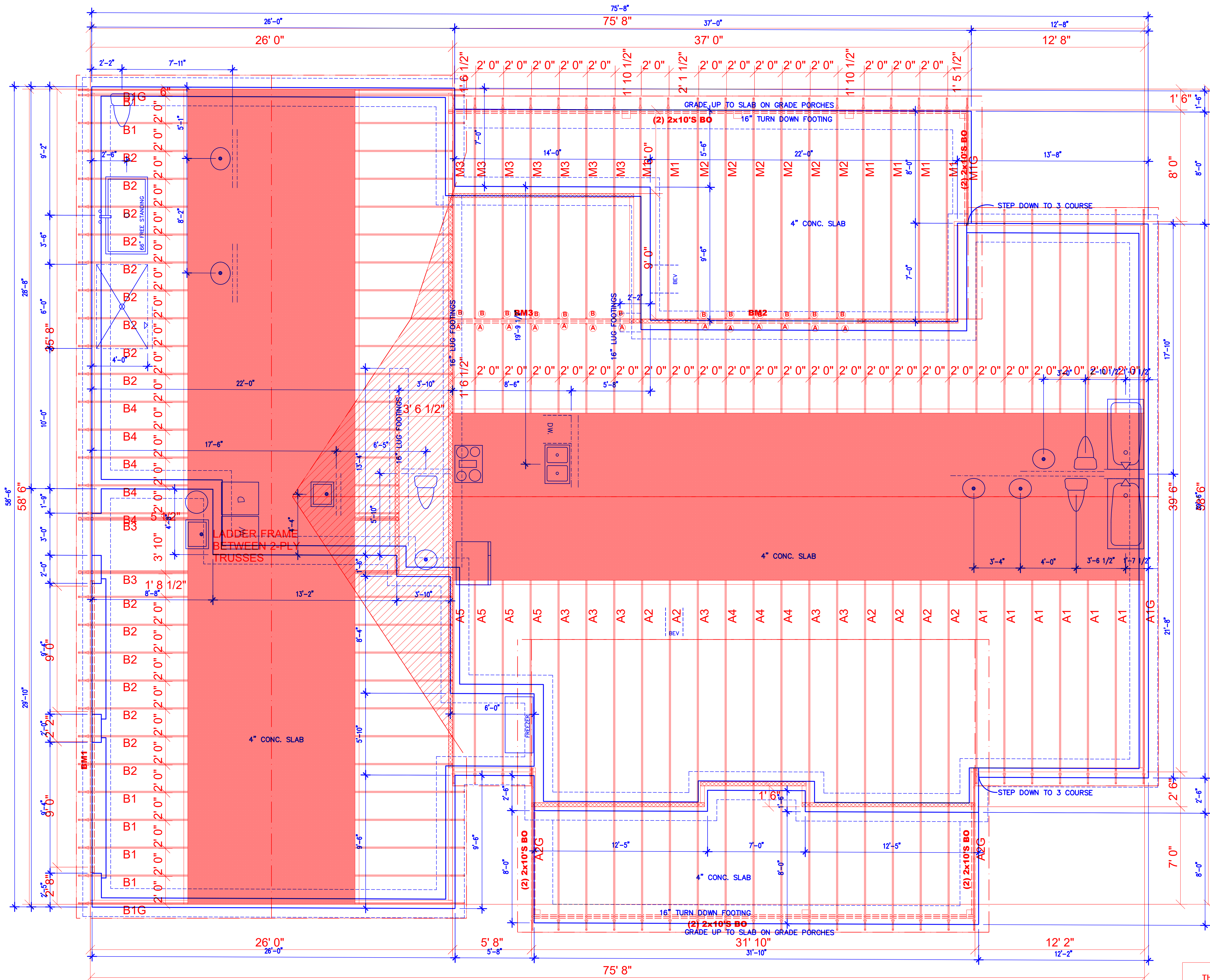
LEE RESIDENCE

REVISIONS	DATE	DESCRIPTION

DESIGNER JBP
LAYOUT DATE 01/27/2023
ARCH DATE -
STRUC DATE -
JOB #: 23012145

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2 COURSE W. STEP FOUNDATION PLAN

MARK TYPE	DESCRIPTION	QTY
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(A)	FACE MOUNT HANGER	13

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FOUNDATION HEIGHT TBD ON-SITE CONDITIONS
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THESE VALUES ARE APPROXIMATE ONLY

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SCALE : 1/4" = 1'

JANUARY 5TH, 2023
DESIGNER JBP
LAYOUT DATE 01/27/2023
ARCH DATE -
STRUC DATE -
JOB #: 23012145

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A1

△ INDICATES LEFT END OF TRUSS