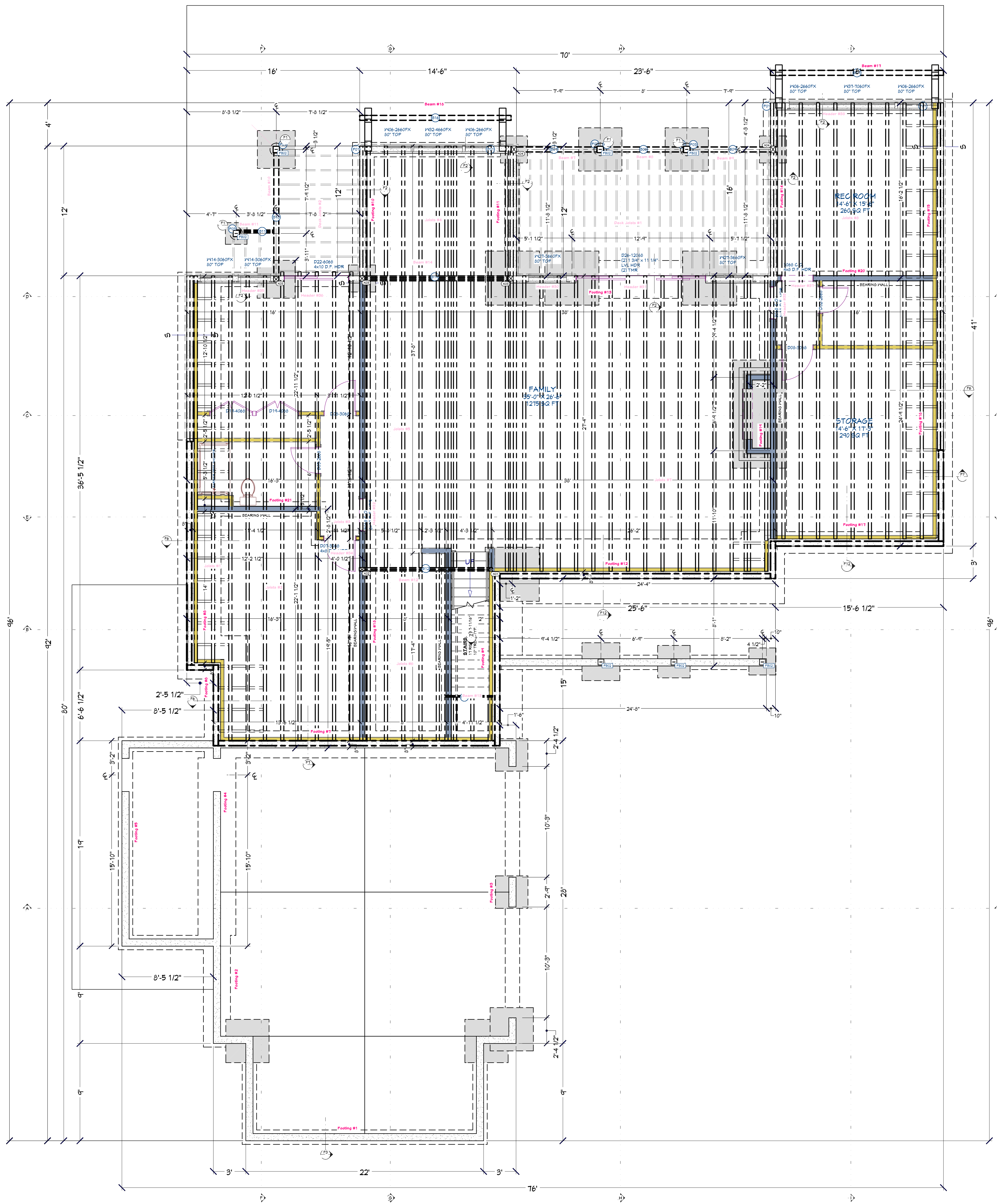




FOOTING SCHEDULE		
CALLOUT	FOOTING TYPE	REINFORCEMENT

WALL SCHEDULE		
CALLOUT	WALL TYPE	REINFORCEMENT

PAD FOOTING SCHEDULE		
CALLOUT	FOOTING SIZE	REINFORCEMENT
1	24" X 24" X 10"	(3) #4 REBAR E.W.
2	30" X 30" X 10"	(3) #4 REBAR E.W.
3	36" X 36" X 10"	(4) #4 REBAR E.W.
4	42" X 42" X 10"	(4) #4 REBAR E.W.
5	48" X 48" X 10"	(5) #4 REBAR E.W.
6	60" X 60" X 10"	(6) #4 REBAR E.W.
7	60" X 60" X 13"	(6) #4 REBAR E.W.
8	120" X 60" X 10"	(6X3) #4 REBAR GRID

CONTINUOUS FOOTING SCHEDULE (ALL FOOTINGS 12" X 24" UNO)		
CALLOUT	FOOTING SIZE	REINFORCEMENT
1	16" X 10"	(2) #4 CONT. REBAR
2	24" X 10"	(3) #4 CONT. REBAR
3	30" X 10"	(4) #4 CONT. REBAR
4	30" X 13"	(4) #4 CONT. REBAR
5	36" X 13"	(4) #5 CONT. REBAR
6	42" X 10"	(5) #4 CONT. REBAR
7	48" X 13"	(4) #4 CONT. REBAR
8	72" X 13"	(5) #5 CONT. REBAR

POST BASE SCHEDULE		
NUMBER	BASE	QTY
1	POST BASE	1

WALL SCHEDULE	
NUMBER	WALL TYPE
1	12" CONCRETE BASEMENT WALL
2	12" CONCRETE STEM WALL
3	INTERIOR
4	12" CONCRETE BASEMENT WALL
5	12" CONCRETE STEM WALL
6	12" CONCRETE BASEMENT WALL
7	12" CONCRETE STEM WALL
8	12" CONCRETE BASEMENT WALL
9	12" CONCRETE STEM WALL
10	12" CONCRETE BASEMENT WALL
11	12" CONCRETE STEM WALL

FOUNDATION NOTES:
ALL ANGLE 45° UNO
8" THICK WALLS CONCRETE
FOUNDATION WALLS
ALL INTERIOR DIMENSIONS
ARE TO CENTER OF FOOTING

FOUNDATION CONCRETE (EST.)
FOOTING 60 Cu Yd
STEM WALLS 70 Cu Yd
CONCRETE SLAB 50 Cu Yd
TOTAL CONCRETE 180 Cu Yd

SHEET INDEX	
PAGE	TITLE
A1	FOUNDATION
A2	FLOOR LAYOUT - 1ST LEVEL
A3	ROOF - 1ST LEVEL
A4	FOUNDATION - SHOP
A5	ROOF LAYOUT - 1ST LEVEL - SHOP



SCAN FOR
CURRENT PLAN



SCAN FOR
ENGINEERED CALLS

ENGINEER STAMP
AREA

PROJECT NO.
25-015

WOOD RESIDENCE
13192 SWEET IRON COURT VALLEY COUNTY, ID
CONTRACTOR TO VERIFY ALL DETAILS, DIMENSIONS, AND SPECIFICATIONS PRIOR TO CONSTRUCTION, AND REPORT ANY OMISSIONS AND/OR ERRORS TO SMC DESIGN. THE PURCHASER OR BUILDER OF THIS PLAN RELEASES SMC DESIGN FROM ANY CLAIMS, LITIGATIONS OR SUITS THAT MAY ARISE DURING CONSTRUCTION OR ANYTIME THEREAFTER.

SHEET SIZE
36" x 48"

INITIAL DATE: 7/13/2025
PRINT DATE: 9/17/2025

DRAWN BY: Steve

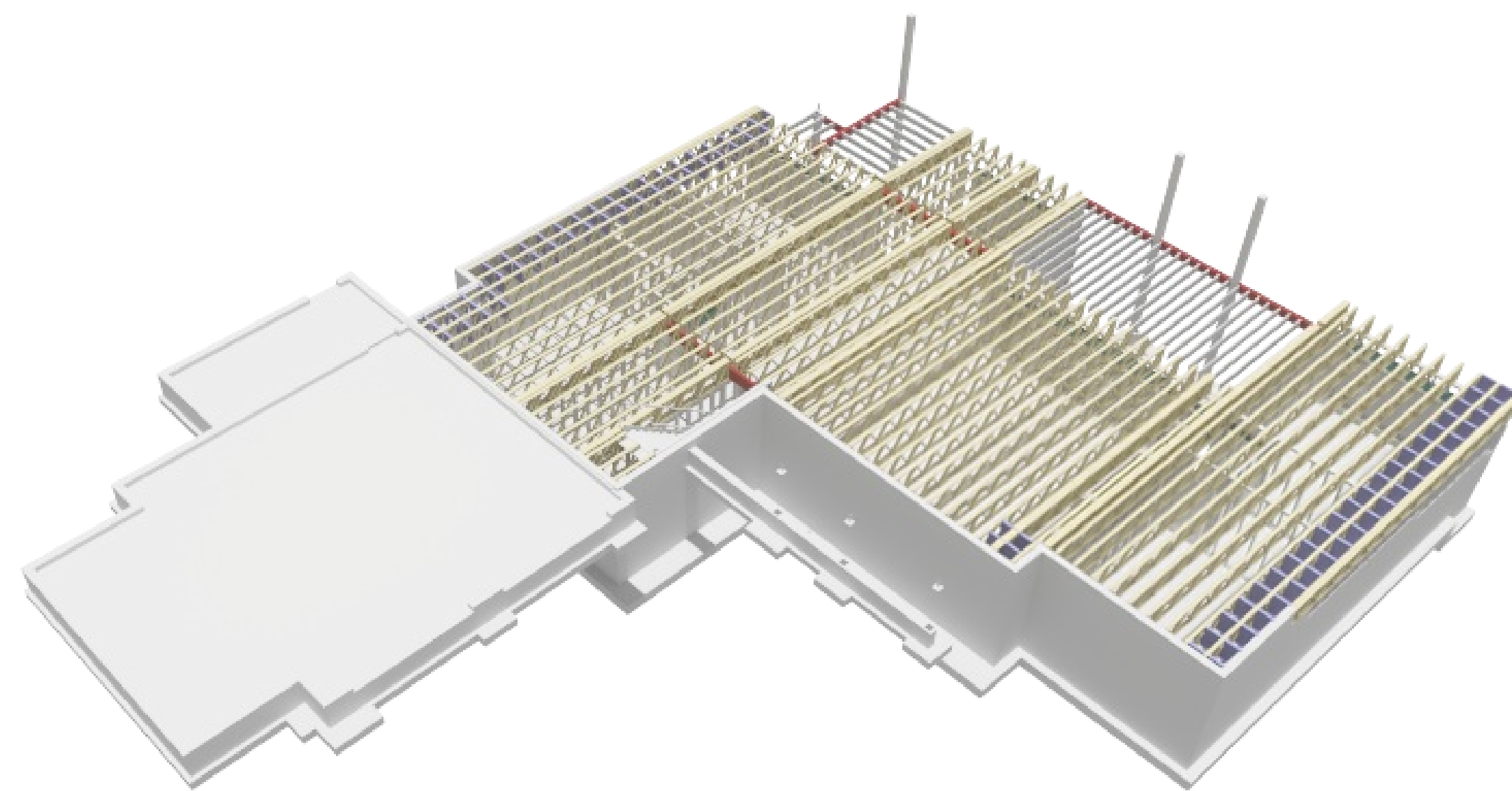
SMC Design
SMC Design
208.249.1288
Nampa, ID

SHEET NUMBER
A1
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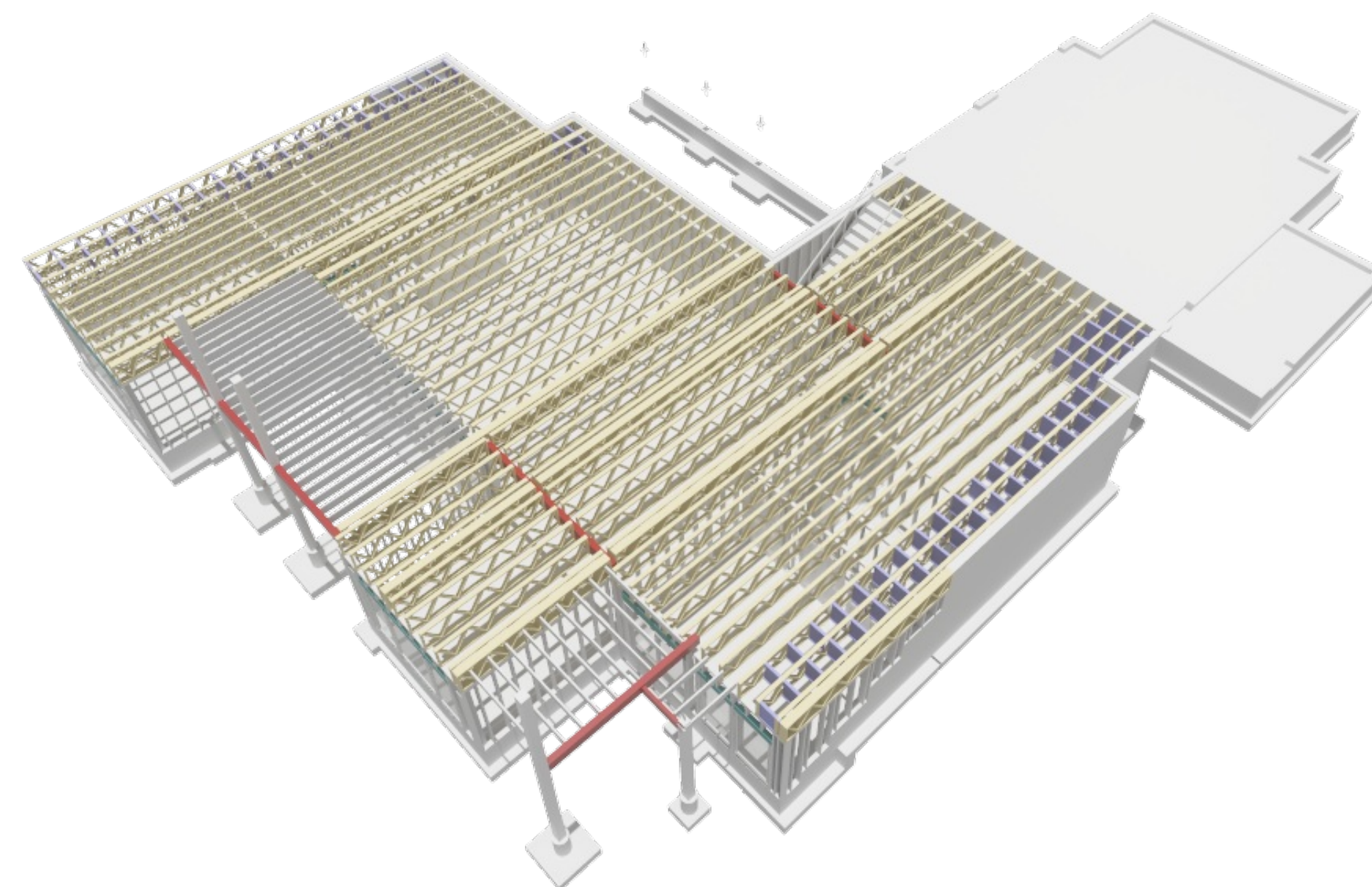
FOUNDATION



SCAN FOR
CURRENT PLAN



FLOOR FRAMING - 1ST LEVEL - FRONT



FLOOR FRAMING - 1ST LEVEL - REAR

CALLOUT 1 DESCRIPTION

HEADER SCHEDULE					
CALLOUT	MODEL	TOP NAIL	FACE NAIL	FACE NAIL	FACE NAIL
B01	H001	N/A	2.5"	6.125"	14.125"
B02	H001	N/A	2.5"	6.125"	14.125"
B03	H001	N/A	2.5"	6.125"	14.125"
B04	H001	N/A	2.5"	6.125"	14.125"
B05	H001	N/A	2.5"	6.125"	14.125"

BEAM SCHEDULE						
NO	FLR	FRONT	NOTES	FRONT 1/2" MIN BSS	FRONT 1/2" MIN BSS	FRONT 1/2" MIN BSS
B01	1	1	(B-01) 5.125 X 24 SGLAM	22.4"	12.1.125"	12.1.125"
B02	1	1	(B-02) 5.125 X 24 SGLAM	22.4"	12.1.125"	12.1.125"
B03	1	1	(B-03) 5.125 X 24 SGLAM	22.4"	12.1.125"	12.1.125"
B04	1	1	(B-04) 5.125 X 24 SGLAM	22.4"	12.1.125"	12.1.125"
B05	1	1	(B-05) 5.125 X 24 SGLAM	22.4"	12.1.125"	12.1.125"
B06	1	1	(B-06) 5.125 X 24 SGLAM	22.4"	12.1.125"	12.1.125"
B07	1	1	(B-07) 5.125 X 24 SGLAM	22.4"	12.1.125"	12.1.125"
B08	1	1	(B-08) 5.125 X 24 SGLAM	22.4"	12.1.125"	12.1.125"
B09	1	1	(B-09) 5.125 X 24 SGLAM	22.4"	12.1.125"	12.1.125"
B10	1	1	(B-10) 5.125 X 24 SGLAM	22.4"	12.1.125"	12.1.125"
B11	1	1	(B-11) 5.125 X 24 SGLAM	22.4"	12.1.125"	12.1.125"
B12	1	1	(B-12) 5.125 X 24 SGLAM	22.4"	12.1.125"	12.1.125"
B13	1	1	(B-13) 5.125 X 24 SGLAM	22.4"	12.1.125"	12.1.125"
B14	1	1	(B-14) 5.125 X 24 SGLAM	22.4"	12.1.125"	12.1.125"
B15	1	1	(B-15) 5.125 X 24 SGLAM	22.4"	12.1.125"	12.1.125"
B16	1	1	(B-16) 5.125 X 24 SGLAM	22.4"	12.1.125"	12.1.125"
B17	1	1	(B-17) 5.125 X 24 SGLAM	22.4"	12.1.125"	12.1.125"

POST SCHEDULE			
NO	FLR	FRONT	NOTES
P01	4	1	8X8 D.F. #2
P02	4	1	8X8 D.F. #2
P03	4	1	8X8 D.F. #2
P04	4	1	8X8 D.F. #2
P05	4	1	8X8 D.F. #2

BEARING SCHEDULE			
NO	FLR	FRONT	NOTES
B01	1	1	12X12 D.F. #2
B02	1	1	12X12 D.F. #2
B03	1	1	12X12 D.F. #2
B04	1	1	12X12 D.F. #2
B05	1	1	12X12 D.F. #2

HEADER SCHEDULE			
NO	FLR	FRONT	NOTES
H01	1	1	2X2 D.F. #2
H02	1	1	2X2 D.F. #2
H03	1	1	2X2 D.F. #2
H04	1	1	2X2 D.F. #2
H05	1	1	2X2 D.F. #2
H06	1	1	2X2 D.F. #2
H07	1	1	2X2 D.F. #2
H08	1	1	2X2 D.F. #2
H09	1	1	2X2 D.F. #2
H10	1	1	2X2 D.F. #2
H11	1	1	2X2 D.F. #2

SHEET INDEX	
PAGE	TITLE
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A3	ROOF - 1ST LEVEL
A4	FOUNDATION - SHOP
A5	ROOF LAYOUT - 1ST LEVEL - SHOP

ENGINEER STAMP
AREA

PROJECT NO.
25-015

WOOD RESIDENCE
13792 SWEET IRON COURT VALLEY COUNTY, ID

CONTRACTOR TO VERIFY ALL DETAILS, DIMENSIONS, AND SPECIFICATIONS PRIOR TO CONSTRUCTION, AND REPORT ANY OMISSIONS AND/OR ERRORS TO SMC DESIGN. THE PURCHASER OR BUILDER OF THIS PLAN RELEASES SMC DESIGN FROM ANY CLAIMS, LITIGATIONS OR SUITS THAT MAY ARISE DURING CONSTRUCTION OR ANYTIME THEREAFTER.

SHEET SIZE
36" x 48"

INITIAL DATE: 7/16/2025
PRINT DATE: 4/17/2025

DRAWN BY: Steve

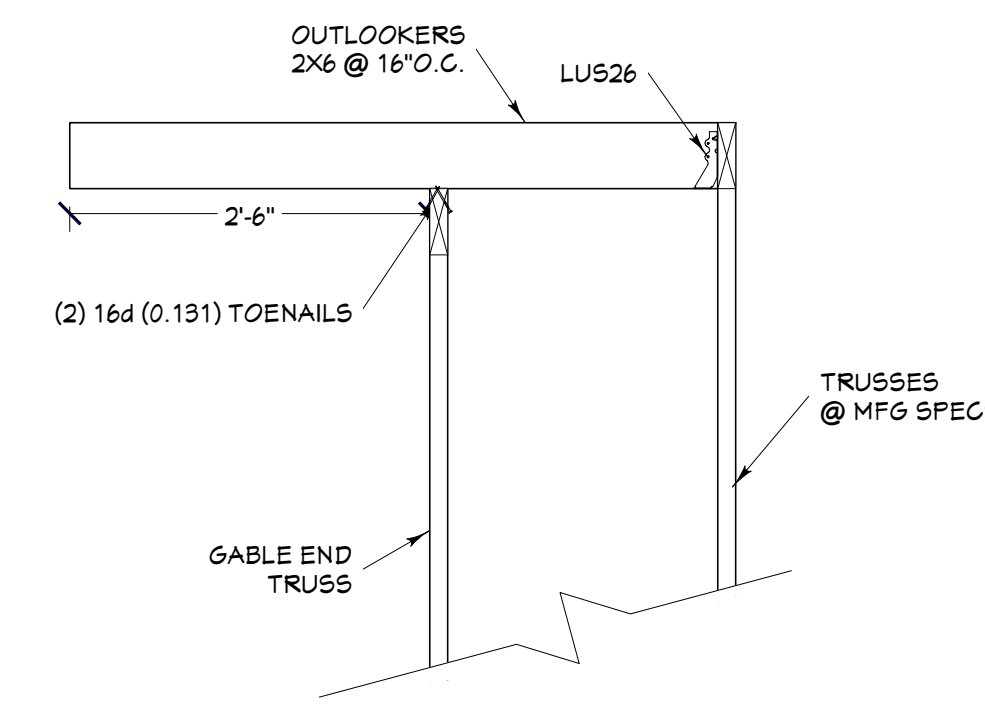
SMC Design
SMC Design
208.249.1288
Nampa, ID

SHEET NUMBER
A2
PAGE 2 OF 5

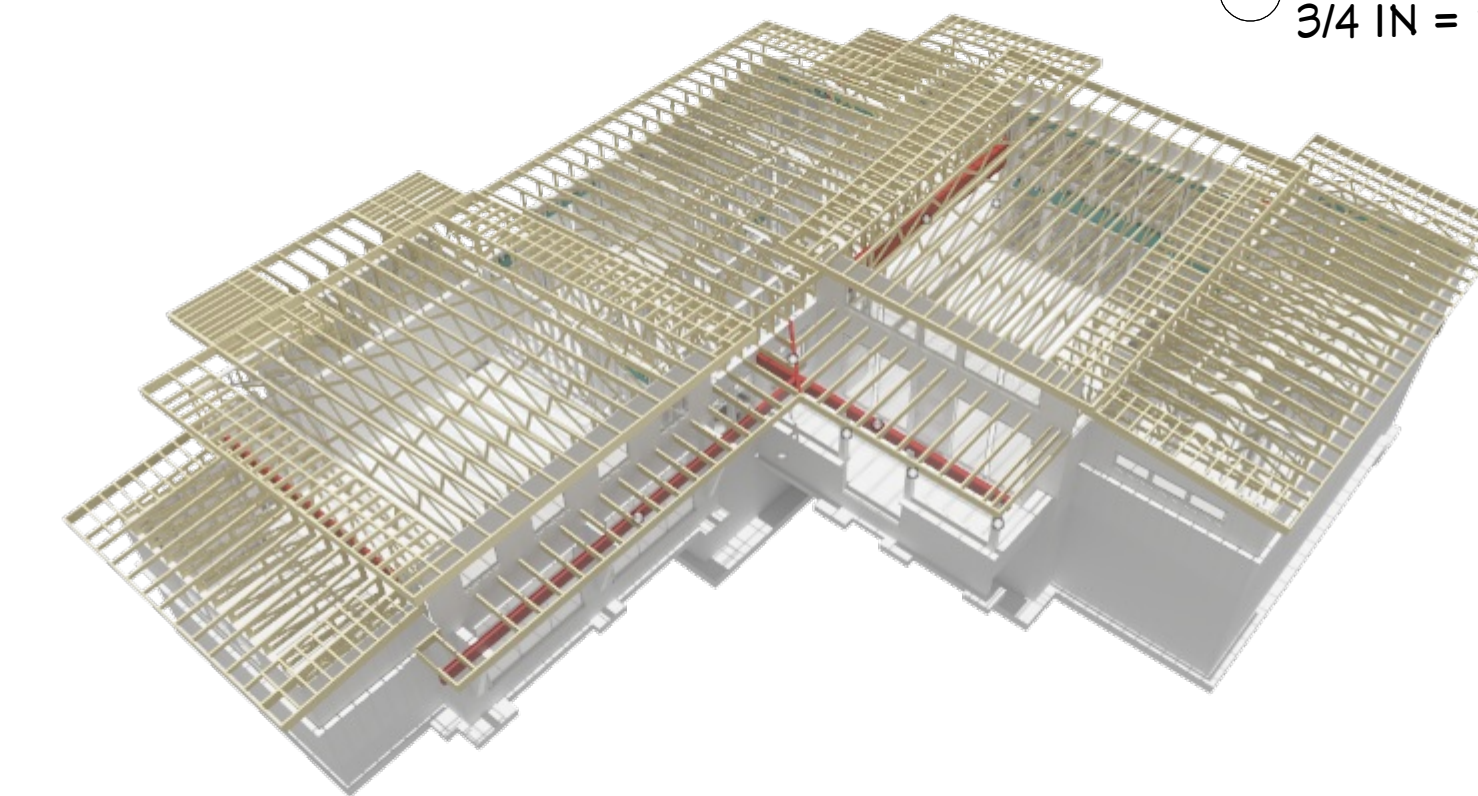
FLOOR LAYOUT - 1ST LEVEL



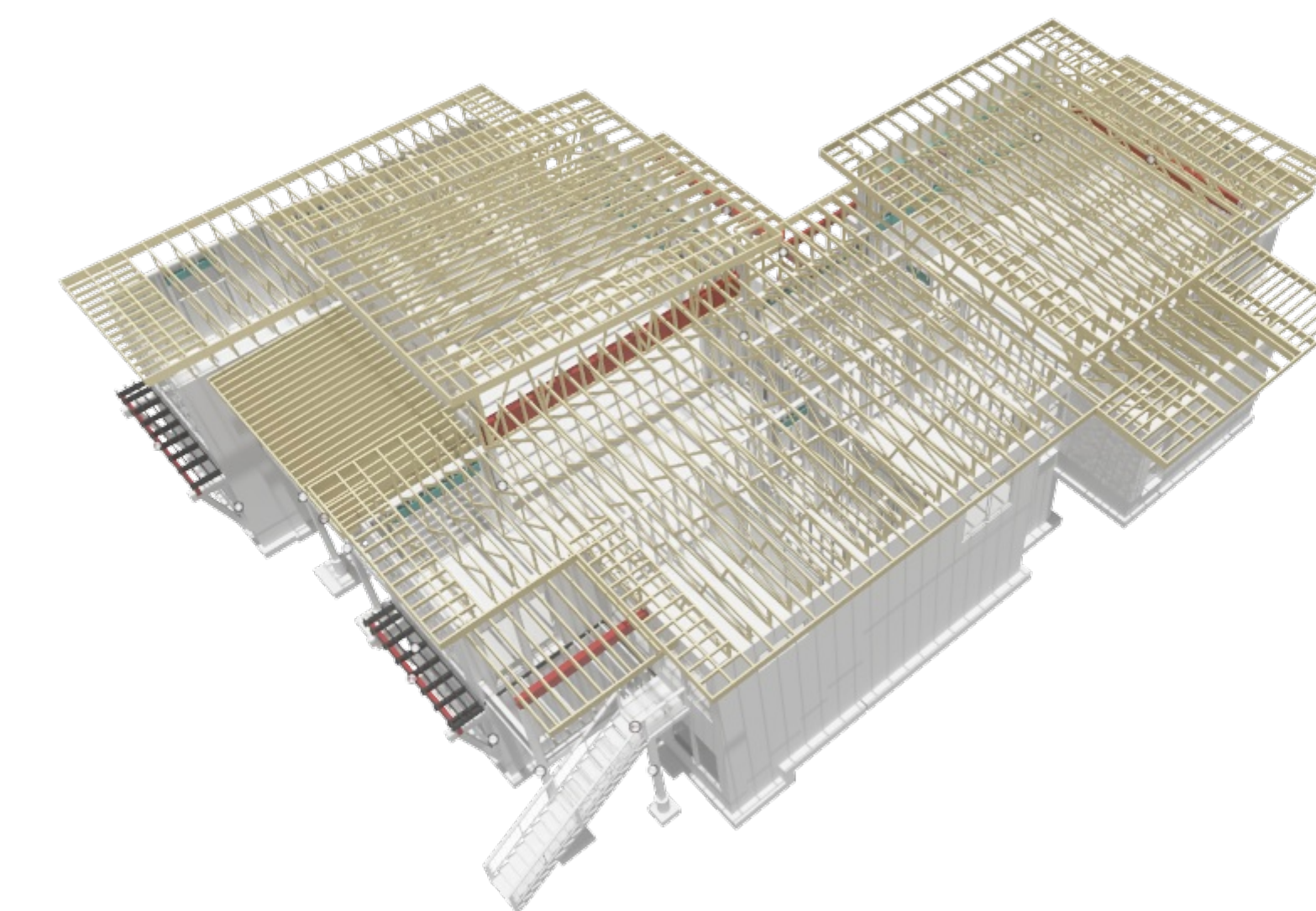
SCAN FOR
CURRENT PLAN



OUTLOOKER DETAIL
3/4 IN = 1 FT



ROOF FRAMING- 1ST LEVEL - FRONT



ROOF FRAMING- 1ST LEVEL - REAR

CALLOUT 1: 2000 ATTIC ACCESS

BEAM SCHEDULE									
NO.	FLOOR	TYPE	NOTES	SPAN	1/2" BEAM	1/2" BEAM	1/2" BEAM	1/2" BEAM	1/2" BEAM
B01	1	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"
B02	1	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"
B03	1	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"
B04	1	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"
B05	1	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"
B06	1	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"
B07	1	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"
B08	1	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"
B09	1	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"
B10	1	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"
B11	1	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"
B12	1	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"
B13	1	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"
B14	1	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"
B15	1	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"
B16	1	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"
B17	1	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"	12'-1 1/2"

HEADER SCHEDULE				
CALLOUT	MODEL	TOP NAILS	SECT	FACE NAILS
H01	H01	N/A	1/2"	1/2"
H02	H02	N/A	1/2"	1/2"
H03	H03	N/A	1/2"	1/2"
H04	H04	N/A	1/2"	1/2"
H05	H05	N/A	1/2"	1/2"

BEARING SCHEDULE				
NO.	BEARING AREA	BEARING AREA	BEARING AREA	BEARING AREA
B01	18-21.5 1/2 X 44	18-21.5 1/2 X 44	18-21.5 1/2 X 44	18-21.5 1/2 X 44
B02	18-21.5 1/2 X 44	18-21.5 1/2 X 44	18-21.5 1/2 X 44	18-21.5 1/2 X 44
B03	18-21.5 1/2 X 44	18-21.5 1/2 X 44	18-21.5 1/2 X 44	18-21.5 1/2 X 44
B04	18-21.5 1/2 X 44	18-21.5 1/2 X 44	18-21.5 1/2 X 44	18-21.5 1/2 X 44
B05	18-21.5 1/2 X 44	18-21.5 1/2 X 44	18-21.5 1/2 X 44	18-21.5 1/2 X 44

ROOF SCHEDULE				
NO.	TYPE	NOTES	SPAN	1/2" BEAM
R01	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"
R02	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"
R03	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"
R04	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"
R05	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"

HEADER SCHEDULE				
NO.	TYPE	NOTES	SPAN	1/2" BEAM
H01	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"
H02	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"
H03	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"
H04	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"
H05	1	18-21.5 1/2 X 44 GULLAM	22'-3 3/4"	12'-1 1/2"

ROOF MATERIALS

VALLEY FLASHING
90 DEG. FLASHING
BEND TO SLOPE FLASHING
METAL ROOFING
OSB
GABLE FASCIA
FAIVE FASCIA
DIP EDGE

SHEET INDEX	
PAGE	TITLE
A1	FOUNDATION
A2	FLOOR LAYOUT - 1ST LEVEL
A3	ROOF - 1ST LEVEL
A4	FOUNDATION - SHOP
A5	ROOF LAYOUT - 1ST LEVEL - SHOP

ROOF FRAMING NOTES:
ALL EAVE OVERHANGS 34" UNO
ALL GABLE OVERHANGS 18" UNO

ROOF LAYOUT SHEET - WORK - LOADS
1/4 IN = 1 FT

PROJECT NO.
25-015

WOOD RESIDENCE
13792 SWEET IRON COURT VALLEY COUNTY, ID

SHEET SIZE
36" x 48"

INITIAL DATE: 7/16/2025
PRINT DATE: 9/17/2025
DRAWN BY: Steve

ROOF - 1ST LEVEL

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SHEET NUMBER
A3
PAGE 3 OF 5



SCAN FOR
CURRENT PLAN

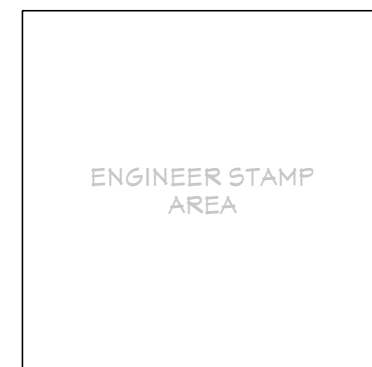


SCAN FOR
ENGINEERED CALLS

ENGINEER BUILT FIRST FLOOR	
CALLOUT	

HOLD DOWN SCHEDULE		
CALLOUT	STEM TYPE	RFCT. STUDS

CALLOUT	PAD FOOTING SCHEDULE		QTY
	FOOTING SIZE	REINFORCEMENT	
	42" X 42" X 10"	(4) #4 REBAR E.W.	4



PROJECT NO.
25-015

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CONTINUOUS FOOTING SCHEDULE (ALL FOOTINGS 12" X 3" UNO)		
CALLOUT	FOOTING SIZE	REINFORCEMENT
	16" X 10"	(2) #4 CONT. REBAR
	24" X 10"	(3) #4 CONT. REBAR
	30" X 10"	(4) #4 CONT. REBAR
	42" X 10"	(5) #4 CONT. REBAR

POST BASE SCHEDULE		
NUMBER	BASE	QTY
FB02	KNIFE PLATE - 60S	1

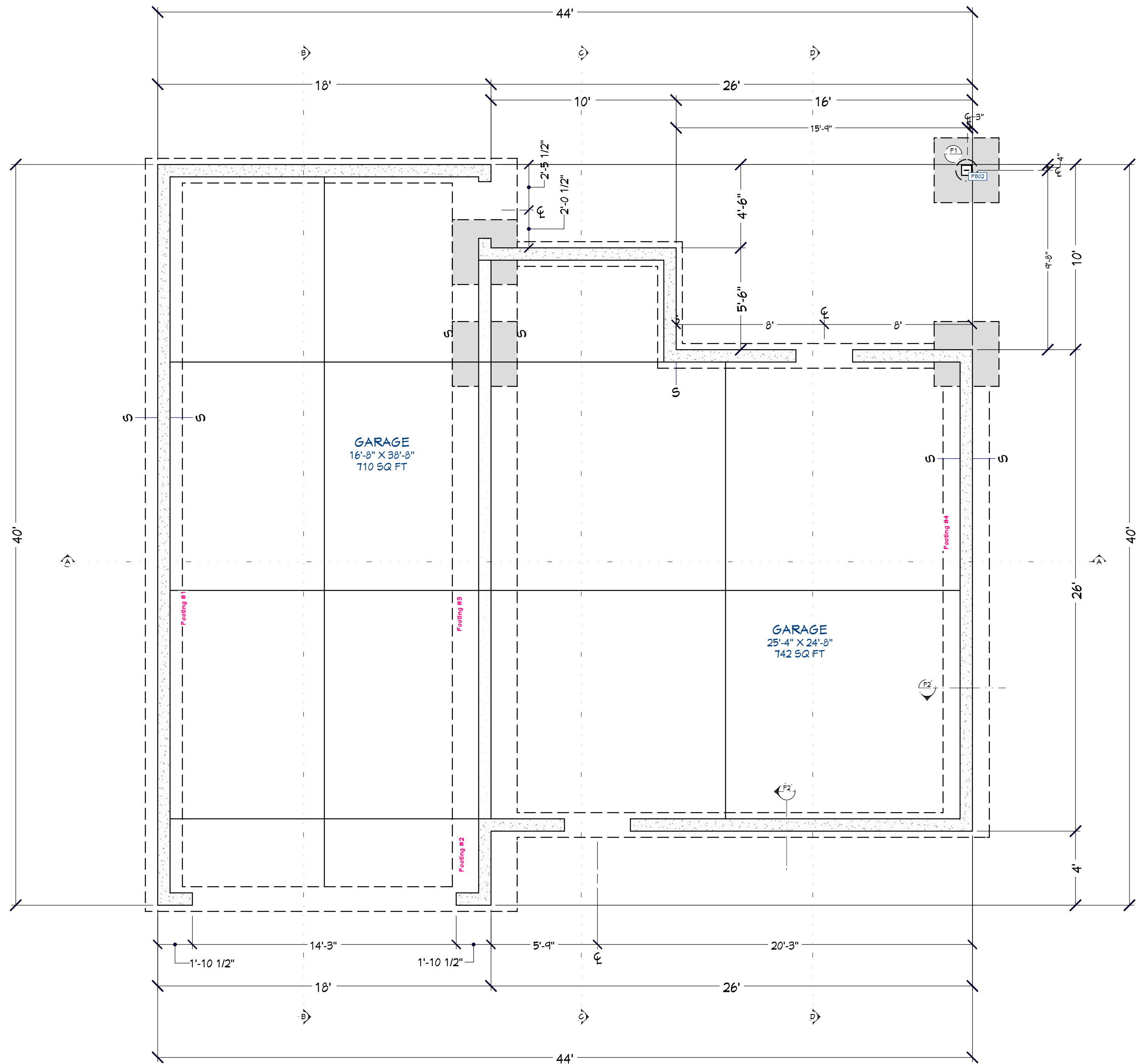
WALL SCHEDULE	
NUMBER	WALL TYPE
FW01	1.5" CONCRETE STEM WALL
FW02	1.5" CONCRETE STEM WALL - BELOW SLAB

FOUNDATION NOTES:
ALL ANGLE 45° UNO
8" THICK WALLS CONCRETE
FOUNDATION WALLS
ALL INTERIOR DIMENSIONS
ARE TO CENTER OF FOOTING

FOUNDATION CONCRETE (EST.)	
FOOTING	15 Cu Yd
STEM WALLS	13 Cu Yd
CONCRETE SLAB	22 Cu Yd
TOTAL CONCRETE	49 Cu Yd

SHEET INDEX	
PAGE	TITLE
A1	FOUNDATION
A2	FLOOR LAYOUT - 1ST LEVEL
A3	ROOF - 1ST LEVEL
A4	FOUNDATION - SHOP
A5	ROOF LAYOUT - 1ST LEVEL - SHOP

FOUNDATION - LOADS
1/4 IN = 1 FT



SHEET SIZE
36" x 48"

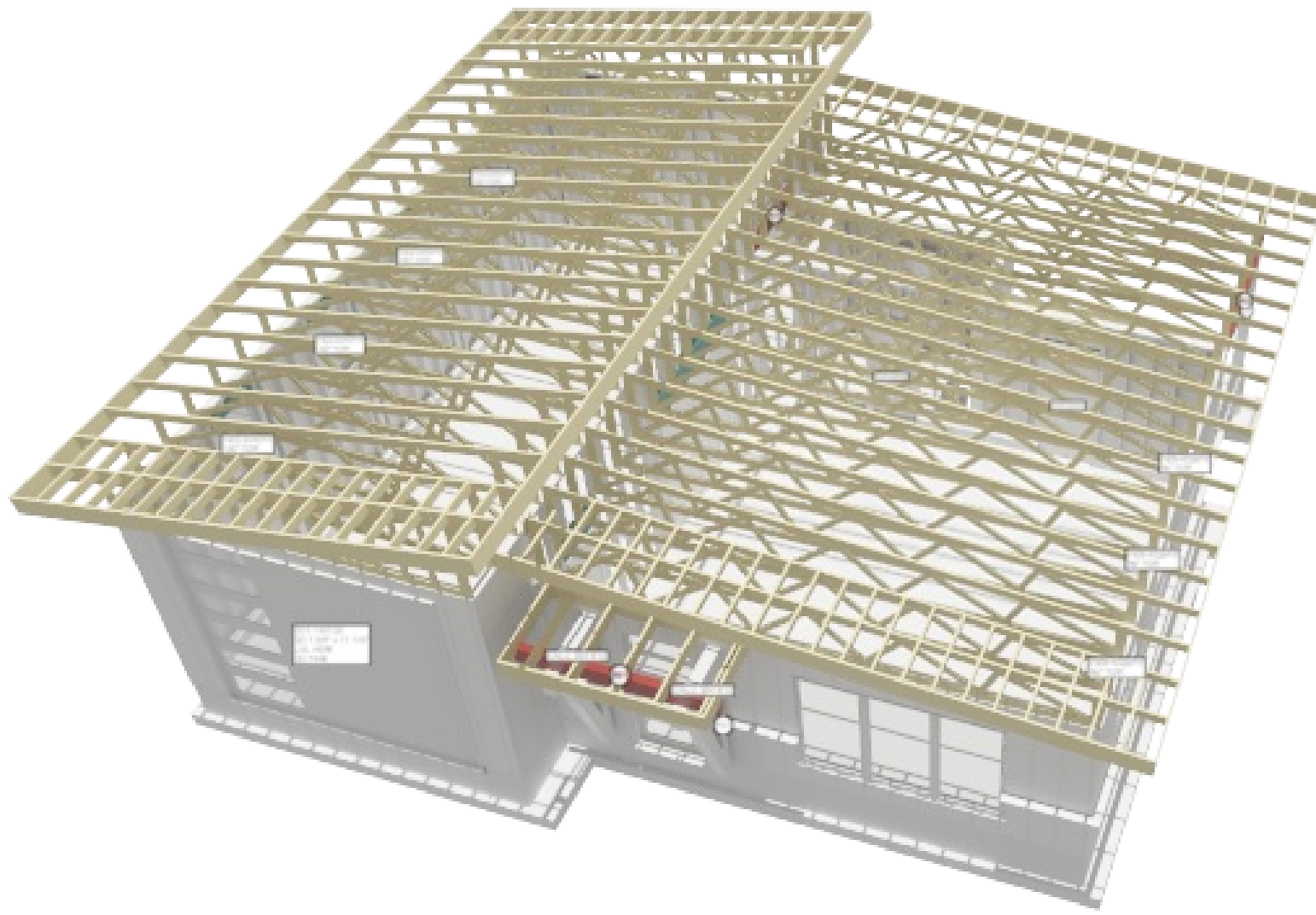
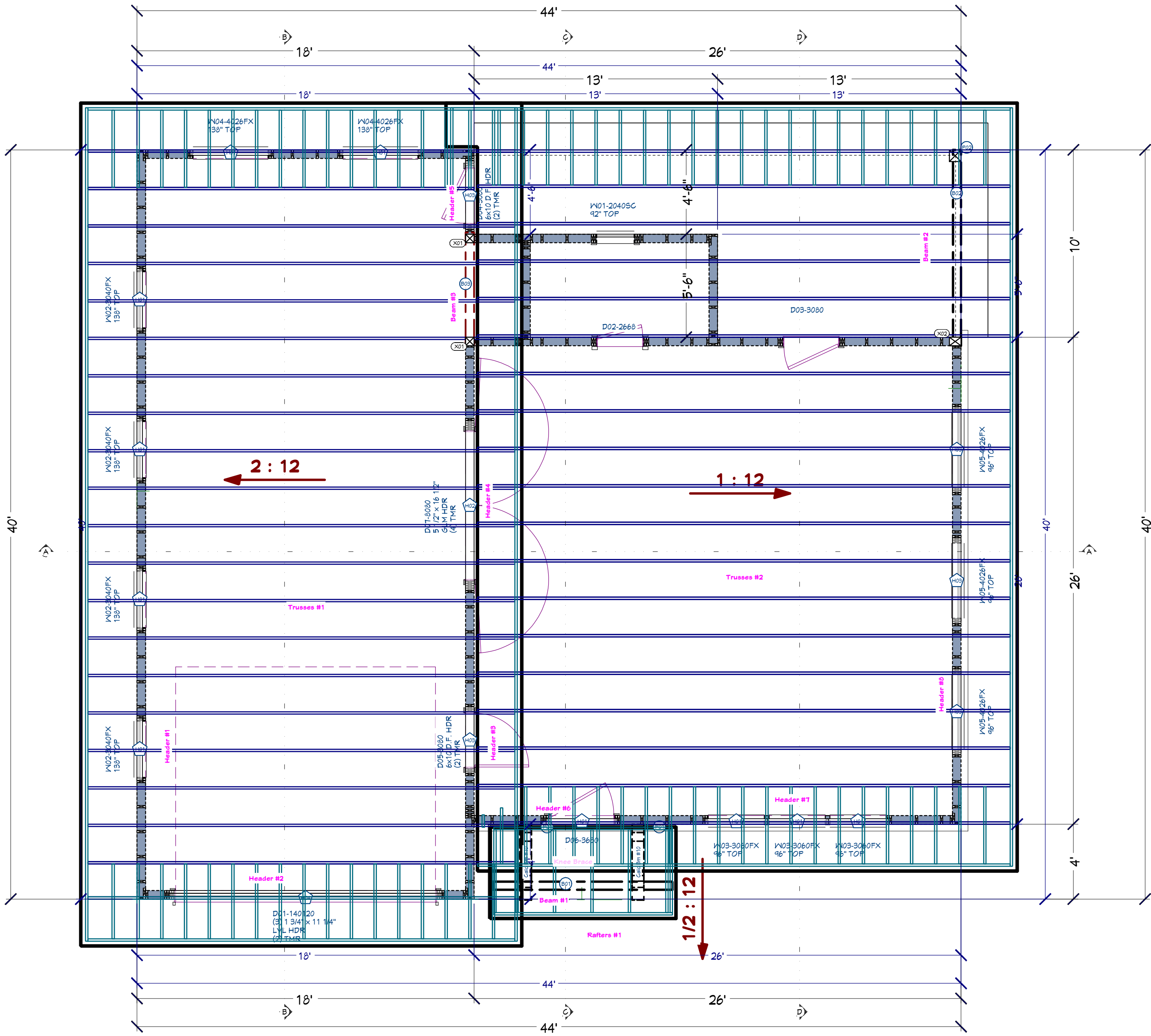
INITIAL DATE: 7/13/2025
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DRAWN BY: Steve

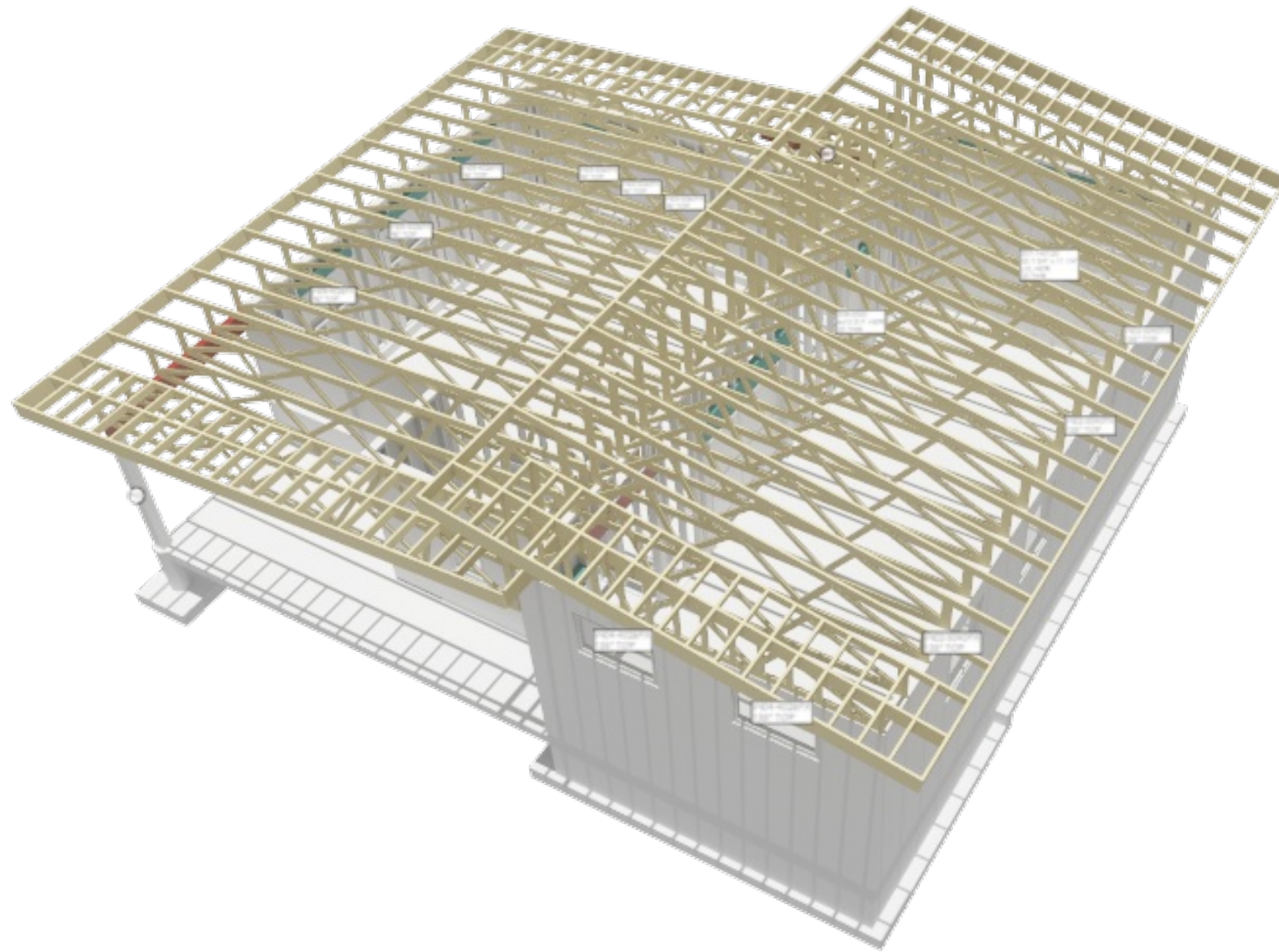
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Nampa, ID

SHEET NUMBER
A4
PAGE 4 OF 5

FOUNDATION - SHOP



ROOF FRAMING- 1ST LEVEL - FRONT



ROOF FRAMING- 1ST LEVEL - REAR

BEAM SCHEDULE									
NO.	FLR.	PLAN	NOTES	TYPE	SPACING	MIN. BRG.	1/2" BEAM	3/4" BEAM	CALC. #
B01	1	1	18-00 1/2" X 12-1/2" SGL LAM.	18-00 1/2"	12-1/2"	18-00 1/2"	18-00 1/2"	18-00 1/2"	1
B02	1	1	18-00 1/2" X 12-1/2" SGL LAM.	18-00 1/2"	12-1/2"	18-00 1/2"	18-00 1/2"	18-00 1/2"	1
B03	1	1	18-00 1/2" X 12-1/2" SGL LAM.	18-00 1/2"	12-1/2"	18-00 1/2"	18-00 1/2"	18-00 1/2"	1

CALLOUT	DESCRIPTION
---------	-------------

CALLOUT	MODEL	TOP NAILS	SEAT LG.	MEMBER NAILS	FACE NAILS
---------	-------	-----------	----------	--------------	------------

NO.	QTY	TYPE	NOTES
1	1	1	1
2	1	1	1

NO.	TYPE	NOTES
1	1	1
2	1	1

ROOF MATERIALS
50 DEC. FLASHING 2 FT.
18-00 1/2" X 12-1/2" SGL LAM. 40 FT.
METAL ROOFING 23 1/2 54, FT.
OSB 71 L.
GABLE FASCIA 1 00 FT.
EAVE FASCIA 1 35 FT.
DRIFT EDGE 2 60 FT.

ROOF FRAMING NOTES:
ALL EAVE OVERHANGS 34" UNO
ALL GABLE OVERHANGS 18" UNO

NO.	BEARING AREA (SQ. FT.)
1	18-00 1/2" X 12-1/2"
2	18-00 1/2" X 12-1/2"

PAGE	TITLE
A1	FOUNDATION
A2	FLOOR LAYOUT - 1ST LEVEL
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A5	ROOF LAYOUT - 1ST LEVEL - SHOP