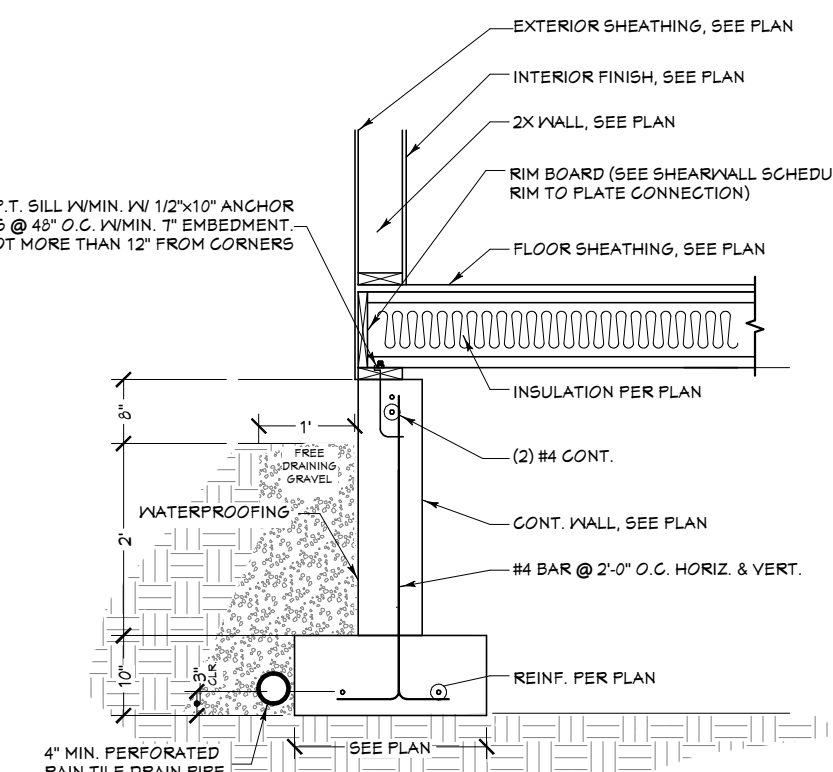
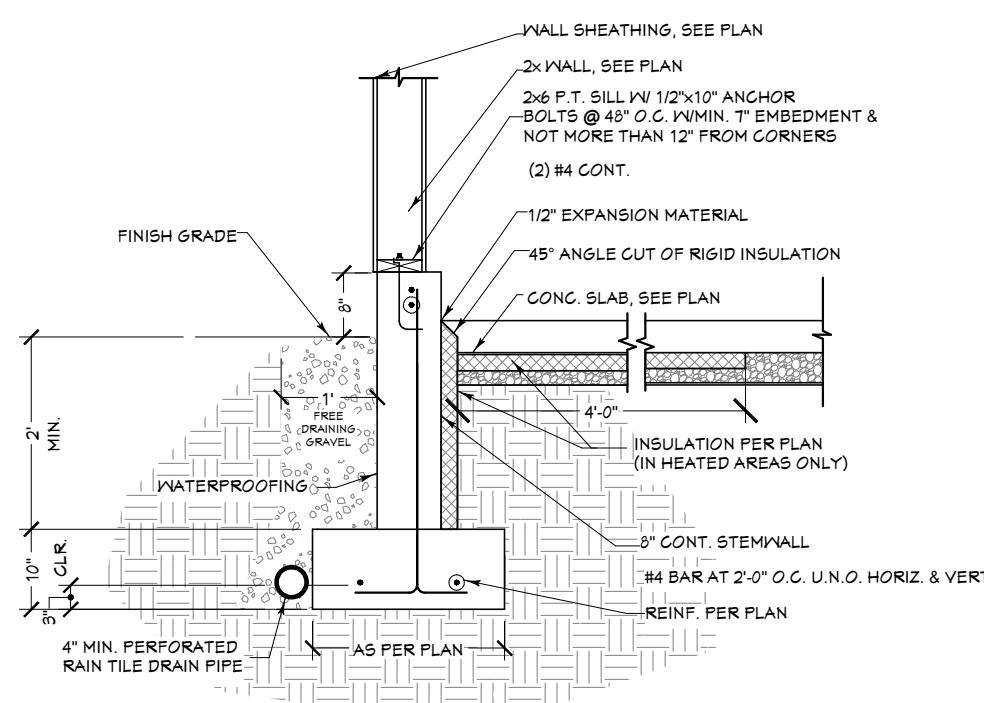
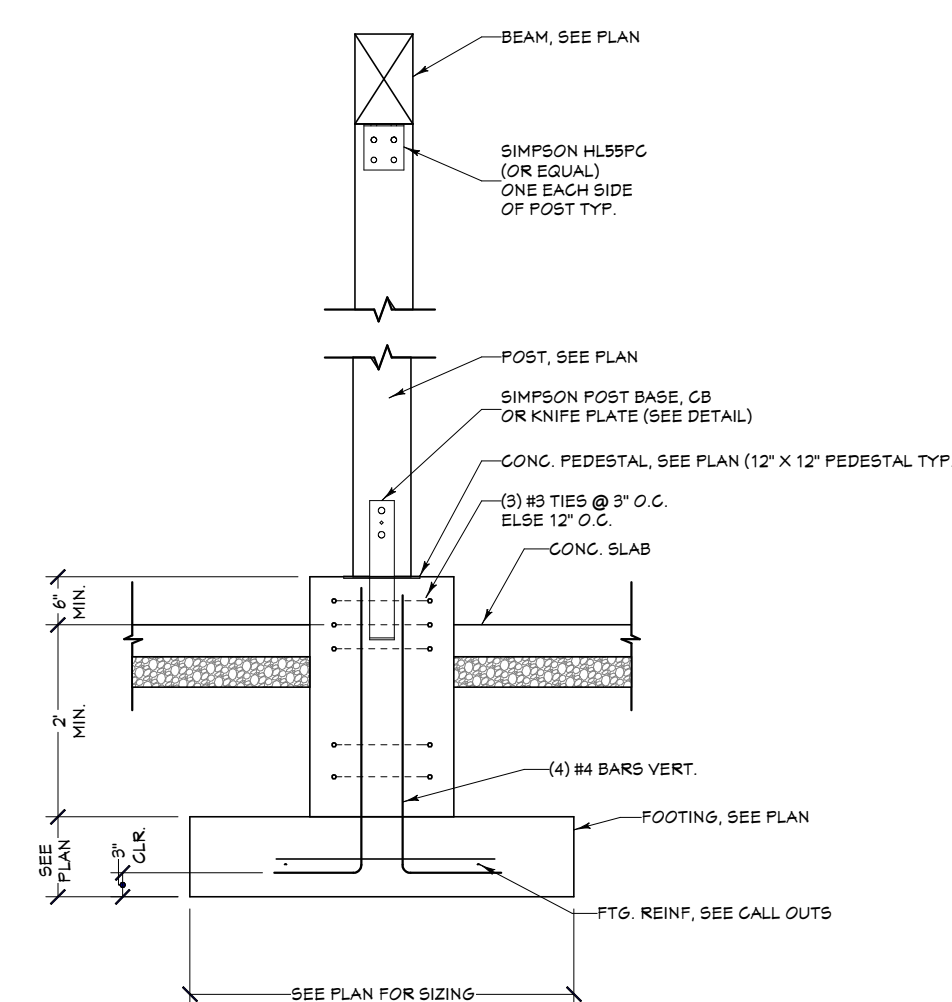




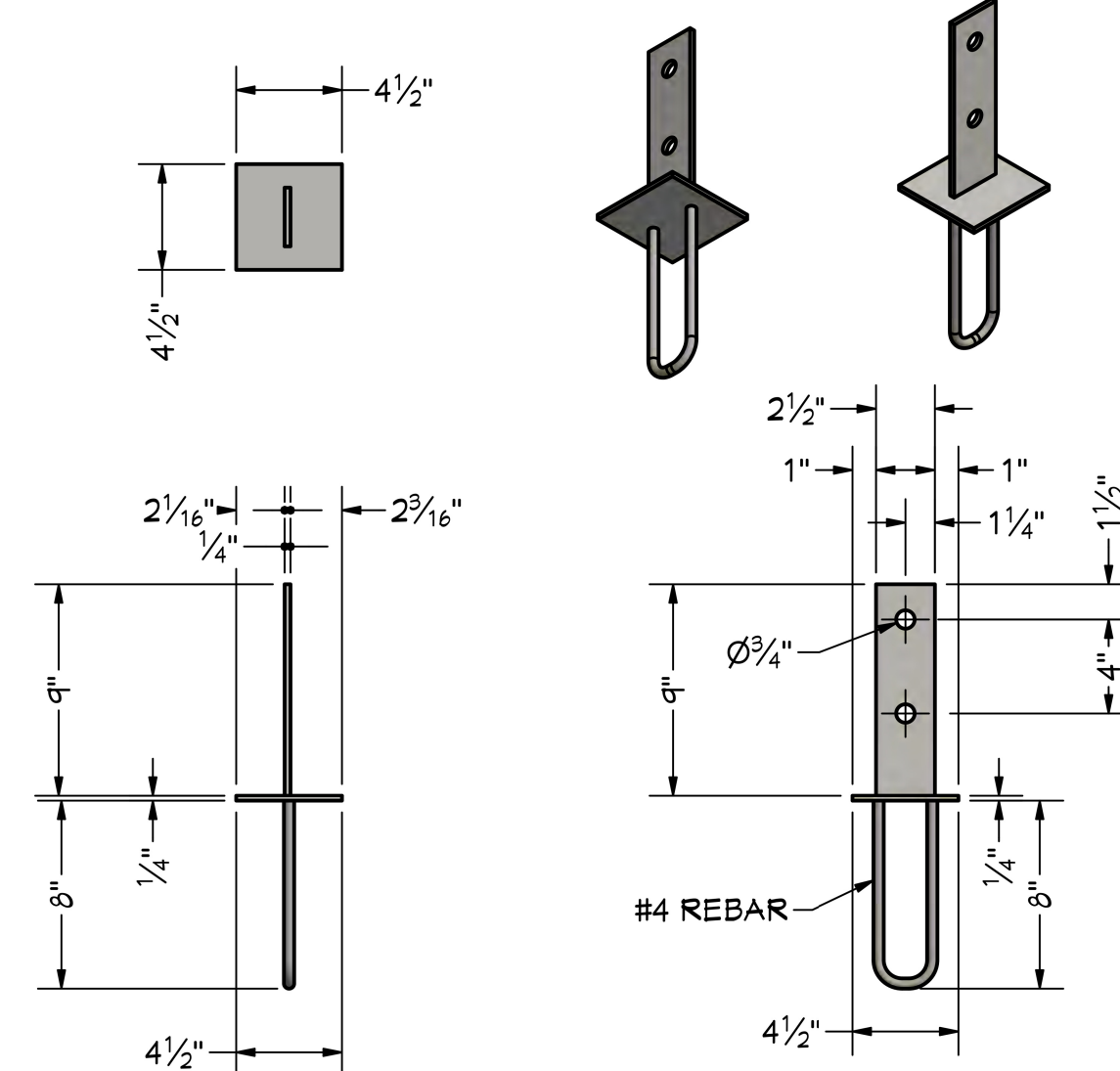
FA FOUNDATION @ CRAWL SPACE DETAIL
1/2 IN = 1 FT



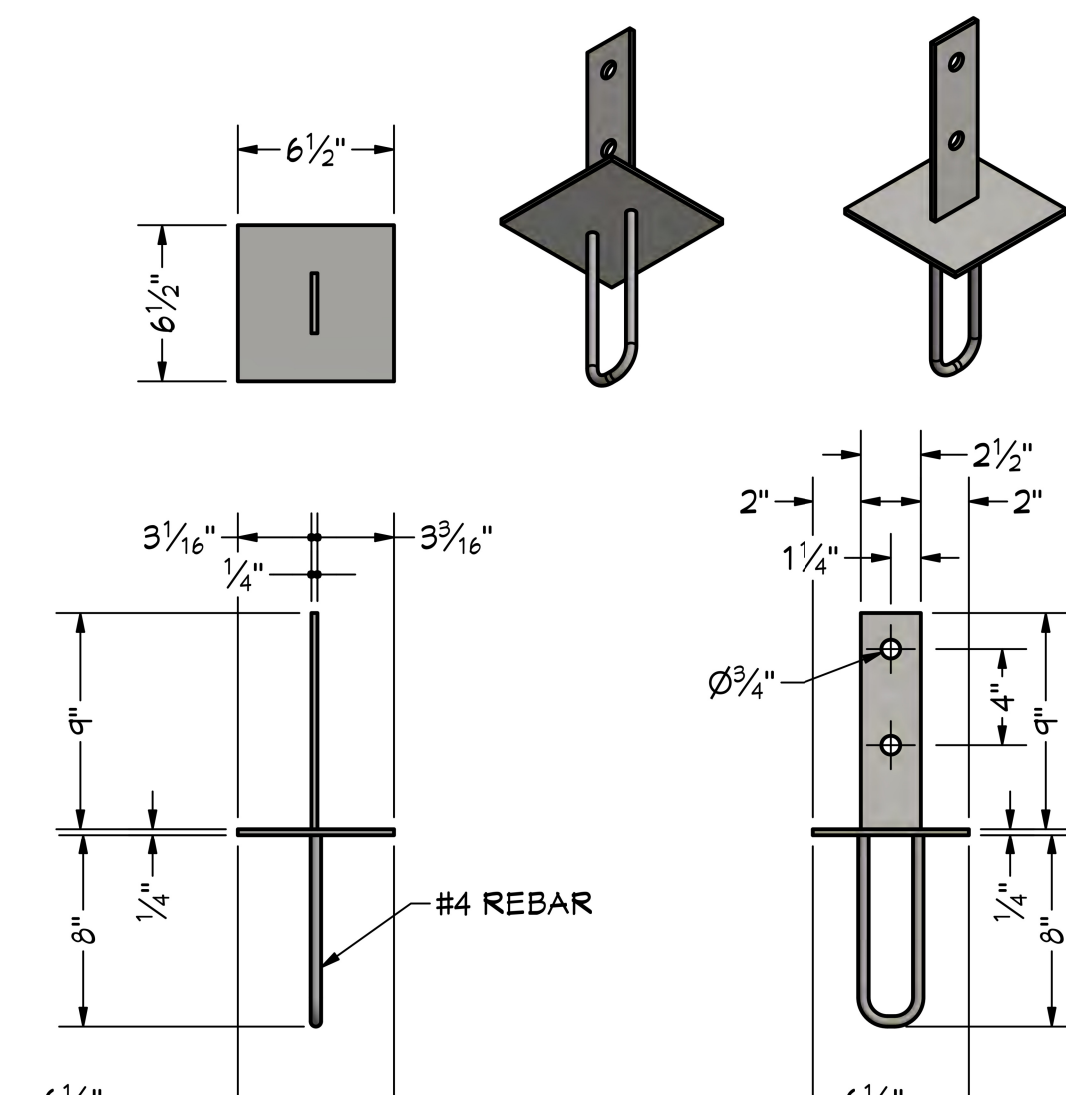
FB FOUNDATION @ GARAGE DETAIL
1/2 IN = 1 FT



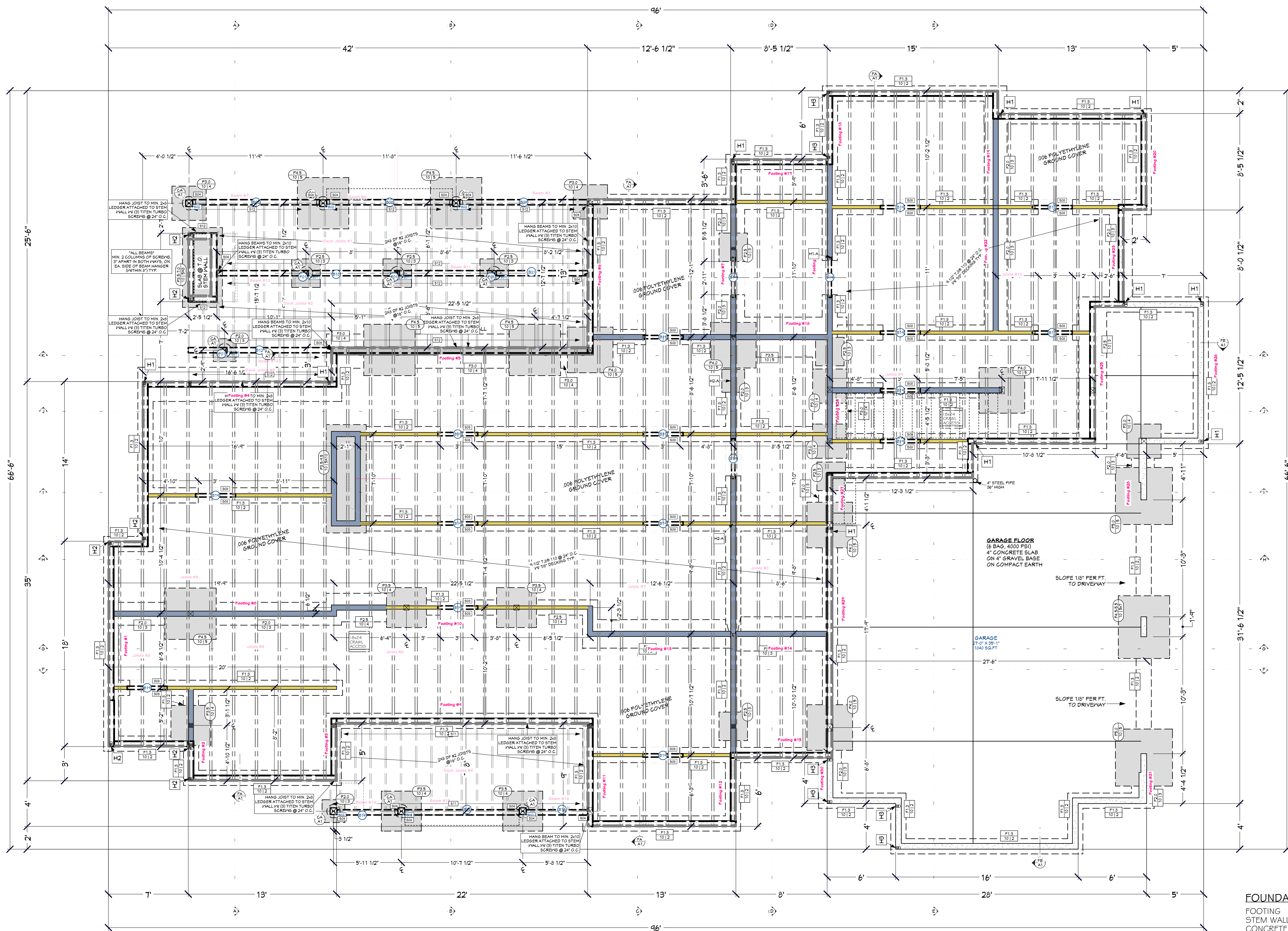
CA POST FOUNDATION DETAIL
NTS



KN KNIFE PLATE 6X6 POST
1 1/2 IN = 1 FT



KP KNIFE PLATE 8X8 POST
1 1/2 IN = 1 FT



NUMBER	POST BASE SCHEDULE	QTY
FB01	KNIFE PLATE 6X6	4
FB02	KNIFE PLATE 8X8	6

FOOTING SIZE	REINFORCEMENT	QTY
16" X 10"	(2) #4 CONT. REBAR	3
24" X 10"	(3) #4 CONT. REBAR	7
30" X 10"	(4) #4 CONT. REBAR	7
30" X 10"	(3) #4 CONT. REBAR	3
36" X 10"	(4) #4 CONT. REBAR	4
36" X 10"	(3) #4 CONT. REBAR	3
42" X 10"	(5) #4 CONT. REBAR	1

FOOTING SIZE	REINFORCEMENT	QTY
24" X 24" X 10"	(3) #4 REBAR E.W.	3
30" X 30" X 10"	(3) #4 REBAR E.W.	7
36" X 36" X 10"	(4) #4 REBAR E.W.	5
42" X 42" X 10"	(4) #4 REBAR E.W.	5
42" X 64" X 10"	(5X8) #4 REBAR GRID	1
48" X 48" X 10"	(5) #4 REBAR E.W.	5
54" X 54" X 10"	(5) #4 REBAR E.W.	5
54" X 66" X 10"	(5X7) #4 REBAR GRID	1
60" X 60" X 10"	(5) #4 REBAR E.W.	2
114" X 42" X 10"	(5X10) #4 REBAR GRID	1

NUMBER	WALL SCHEDULE
W001	6" CONCRETE STEM WALL
W002	6" CONCRETE STEM WALL
W003	6" CONCRETE STEM WALL
W004	6" CONCRETE STEM WALL

CALLOUT	STEEP TYPE	HOLD-DOOR SCHEDULE	QTY
H1	15THD (N) (WHERE APPLICABLE)	(20) 16D BINKERS	2
H2	15THD (N) (WHERE APPLICABLE)	(20) 16D BINKERS	2
H3	15THD (N) (WHERE APPLICABLE)	(20) 16D BINKERS	2
H4	15THD (N) (WHERE APPLICABLE)	(20) 16D BINKERS	2

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

PAGE	TITLE	SHEET INDEX
A1	FOUNDATION	
A2	FLOOR LAYOUT - 1ST LEVEL	
A3	FLOOR LAYOUT - 2ND LEVEL	
A4	ROOF LAYOUT - 1ST LEVEL	
A5	ROOF LAYOUT - 2ND LEVEL	

FOUNDATION CONCRETE (EST.)
FOOTING 54 Cu Yd
STEM WALLS 20 Cu Yd
CONCRETE SLAB 12 Cu Yd
TOTAL CONCRETE 87 Cu Yd

FOUNDATION - WORK
1/4 IN = 1 FT



PROJECT NO.
26-005

BHOTR PHASE 3 LOT 1054 BDRM WBUNK RM 5-1/2 BATH
10 MOONFLOWER COURT VALLEY CO., ID

SHEET SIZE
30" x 42"

INITIAL DATE: 06/06/2026
PRINT DATE: 10/09/2026

DRAWN BY: Steve

SMC Design
SMC Design
208.249.1288
Nampa, ID

SHEET NUMBER
A1
PAGE 1 OF 5



SCAN FOR
3D FRAMING MODEL



SCAN FOR
CURRENT PLAN



SCAN FOR
ENGINEERED CALCS

ENGINEER STAMP
AREA

PROJECT NO.
26-005

BHOTR PHASE 3 LOT 1054 BDRM WBUNK RM 5-1/2 BATH
10 MOONFLOWER COURT VALLEY CO., 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
30" x 42"

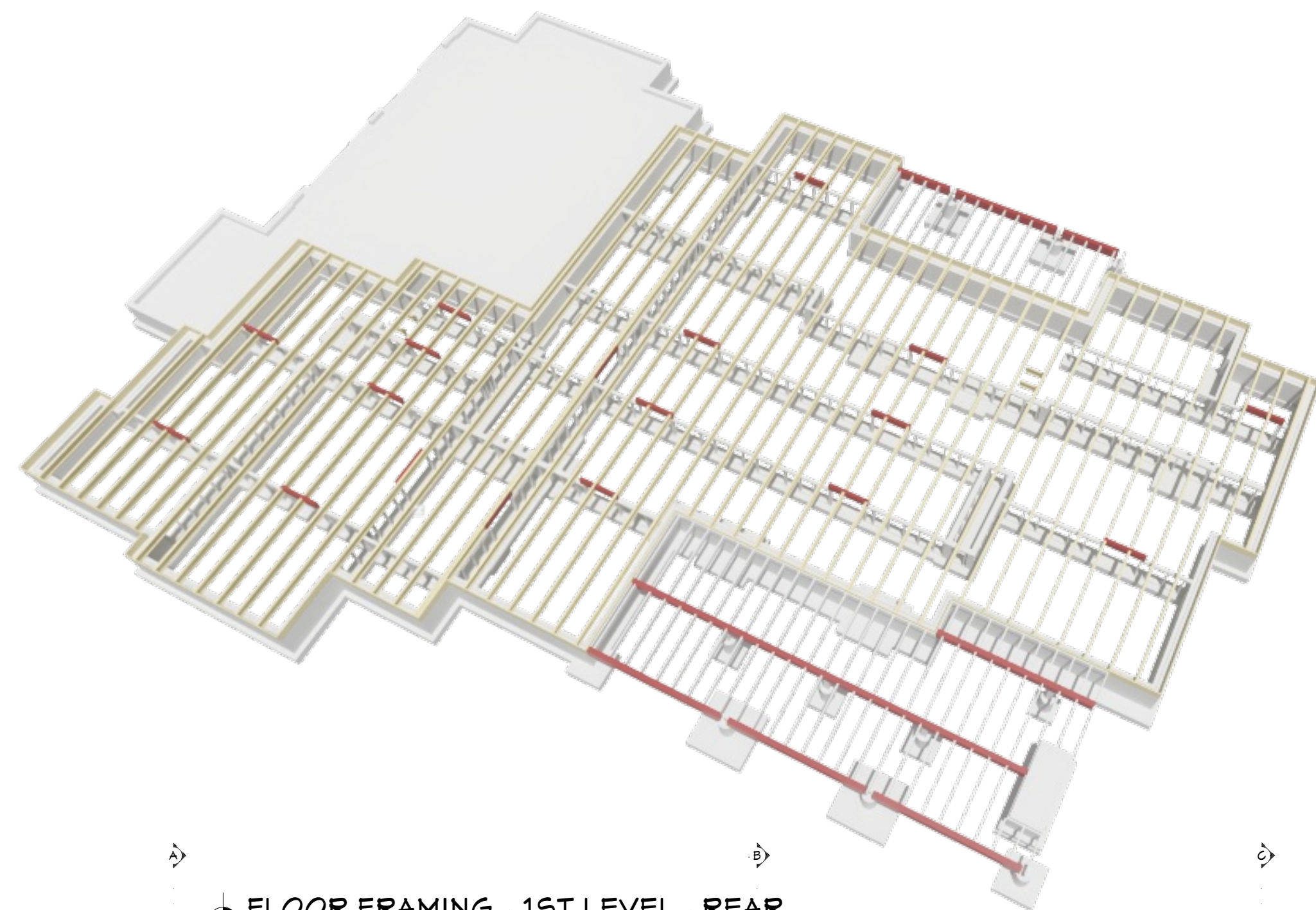
INITIAL DATE: 06/06/2026
PRINT DATE: 10/09/2026

DRAWN BY:
Steve

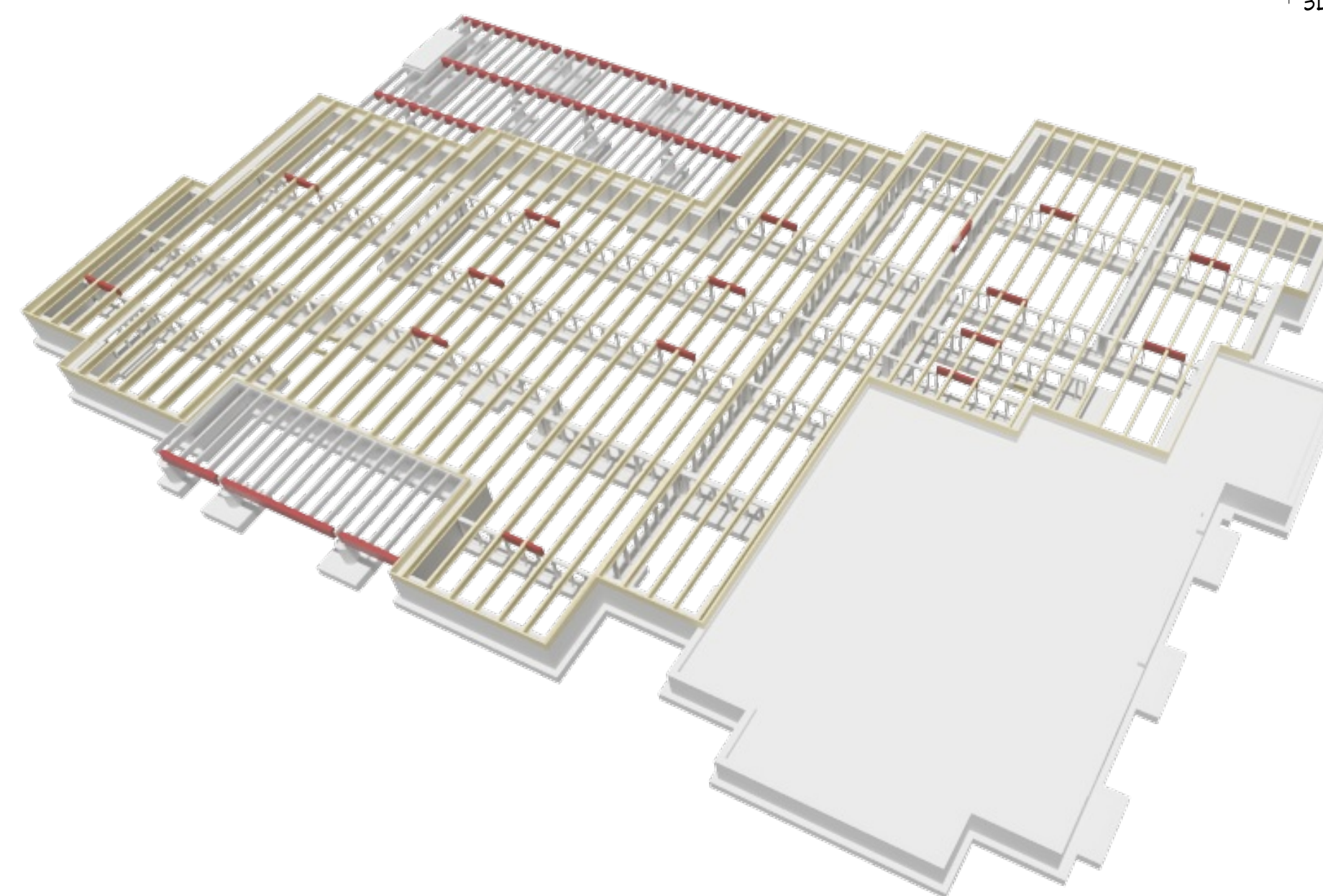
FLOOR LAYOUT - 1ST LEVEL

SMC Design
SMC Design
208.249.7288
Nampa, ID

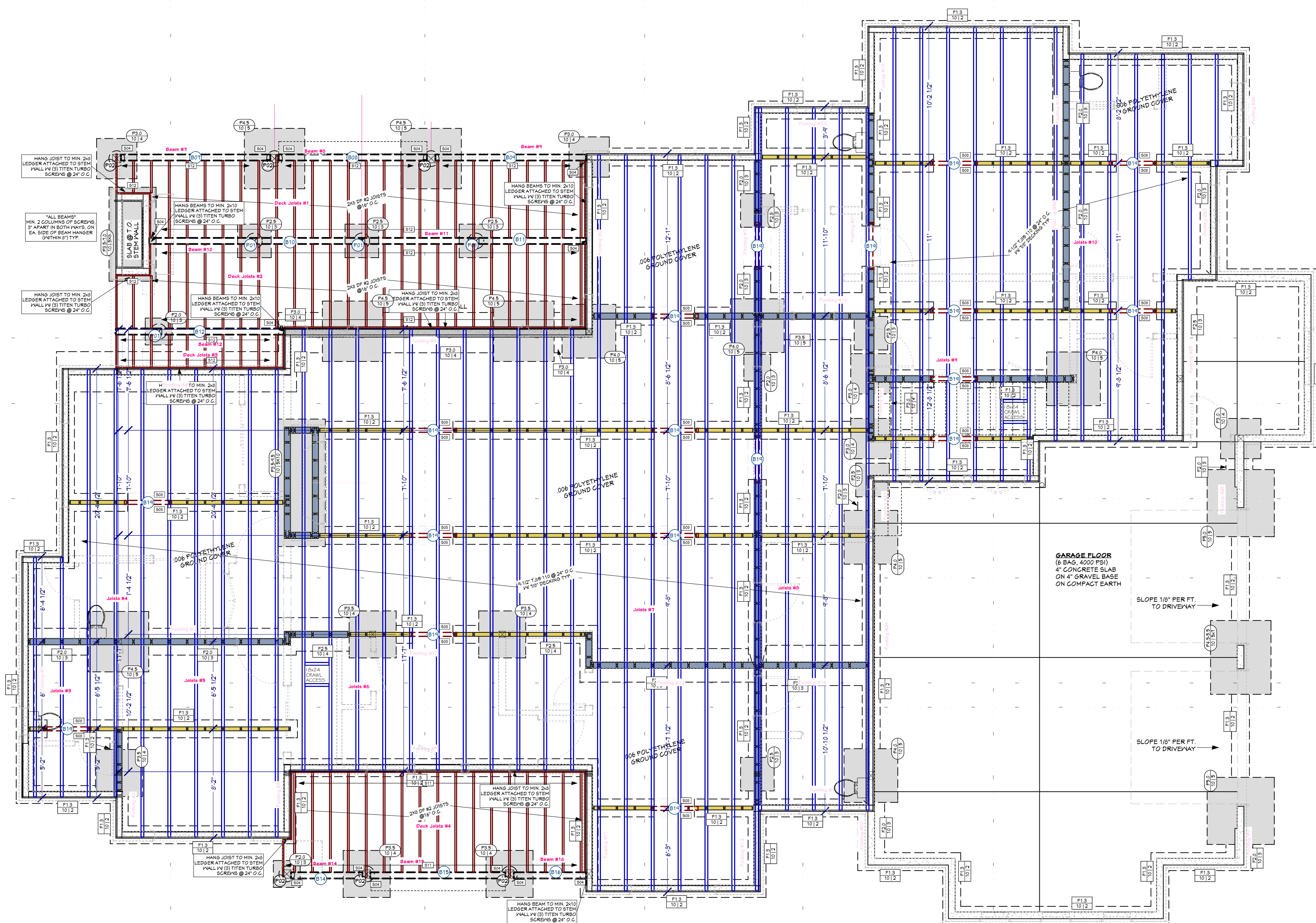
SHEET NUMBER
A2
PAGE 2 OF 5



FLOOR FRAMING - 1ST LEVEL - REAR



FLOOR FRAMING - 1ST LEVEL - FRONT



CALLOUT	DESCRIPTION
1	WALL/BEAM TRUSS (OR KEY) 10/12
2	ATTACH GABLE/ROOF TRUSS OR RM TO TOP PLATE W/ 10/12 TOENAILS @ 8" O.C. EDGE NAIL SHEATHING ABOVE TO TRUSS
3	ATTACH GABLE/ROOF TRUSS OR RM TO TOP PLATE W/ 10/12 TOENAILS @ 8" O.C. EDGE NAIL SHEATHING ABOVE TO TRUSS

CALLOUT	STRAP TYPE	STRAP FASTENERS	STRAP SCHEDULE	COMMENTS
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CALLOUT	STRAP TYPE	STRAP FASTENERS	STRAP SCHEDULE	COMMENTS
1	LSTRAP (N/A WHERE APPLICABLE)	(2) 160 SINKERS	2	
2	DTT22 P412 DIA. X 10"	1/2 DIA. X 10"	2	
3	STHD10 (N/A WHERE APPLICABLE)	(2) 160 SINKERS	2	
4	HOLDSD5252 P4 BRASS OR P488 @ RT. PORTY NAILS	(8) 14" X 2-1/2" SPS	2	

BEAM SCHEDULE									
NO.	FLR.	PLYS	NOTES	QTR. LG. (4")	T.O. BEAM	B.O. BEAM	CALC #	CHK.	
B01	1	1	(8-0) 12.3/4 X 13 1/2 GLULAM	38'-2.18'	10'-11.11'	8'-11.50'	1		
B02	1	1	(8-0) 5.1/2 X 13 1/2 GLULAM	10'-11.12'	11'-2.50'	10'-11.50'	2		
B03	1	1	(8-0) 5.1/2 X 13 1/2 GLULAM	8'-4"	11'-2.50'	10'-11.50'	3		
B04	1	3	(8-0) 1.3/4 X 11 1/4 MICROROLL LVL	8'-4"	8'-2.50'	8'-1.18'	4		
B05	1	1	(8-0) 5.1/2 X 13 1/2 GLULAM	4'-1.18'	10'-11.50'	10'-11.50'	5		
B06	1	1	(8-0) 6.1/2 X 13 1/2 GLULAM	8'	10'-10.50'	10'-11.50'	6		
B07	0	1	(8-0) 1.3/4 X 13 1/2 GLULAM	11'-1.12'	-2'-4.18'	-11.50'	7		
B08	0	1	(8-0) 1.3/4 X 13 1/2 GLULAM	11'-1.12'	-2'-4.18'	-11.50'	8		
B09	0	1	(8-0) 1.3/4 X 13 1/2 GLULAM	11'-1.12'	-2'-4.18'	-11.50'	9		
B10	0	1	(8-0) 1.3/4 X 13 1/2 GLULAM	11'-1.12'	-2'-4.18'	-11.50'	10		
B11	0	1	(8-0) 1.3/4 X 13 1/2 GLULAM	11'-1.12'	-2'-4.18'	-11.50'	11		
B12	0	1	(8-0) 1.3/4 X 13 1/2 GLULAM	11'-1.12'	-2'-4.18'	-11.50'	12		
B13	1	1	(8-13) 3.3/4 X 13 1/2 GLULAM	28'-2.12'	10'-1.18'	8'-11.50'	13		
B14	0	1	(8-0) 1.3/4 X 13 1/2 GLULAM	11'-1.12'	-2'-4.18'	-11.50'	14		
B15	0	1	(8-0) 1.3/4 X 13 1/2 GLULAM	11'-1.12'	-2'-4.18'	-11.50'	15		
B16	0	1	(8-0) 1.3/4 X 13 1/2 GLULAM	11'-1.12'	-2'-4.18'	-11.50'	16		
B17	1	2	(8-11) 3.3/4 X 14 1/2 LVL	4'-2.50'	11'-3.18'	10'-11.50'	17		
B18	1	2	(8-13) 2.3/4 X 14 1/2 LVL	11'-1.12'	11'-3.18'	10'-11.50'	18		
B19	0	1	(8-15) 4.1/2 X 11 1/4 LVL	2'-2.18'	-2'-10.18'	16'-8"	19		
B20	1	1	(8-20) 6.1/2 X 13 1/2 GLULAM	8'-2"	8'-2.18'	7'-2.50'	20		

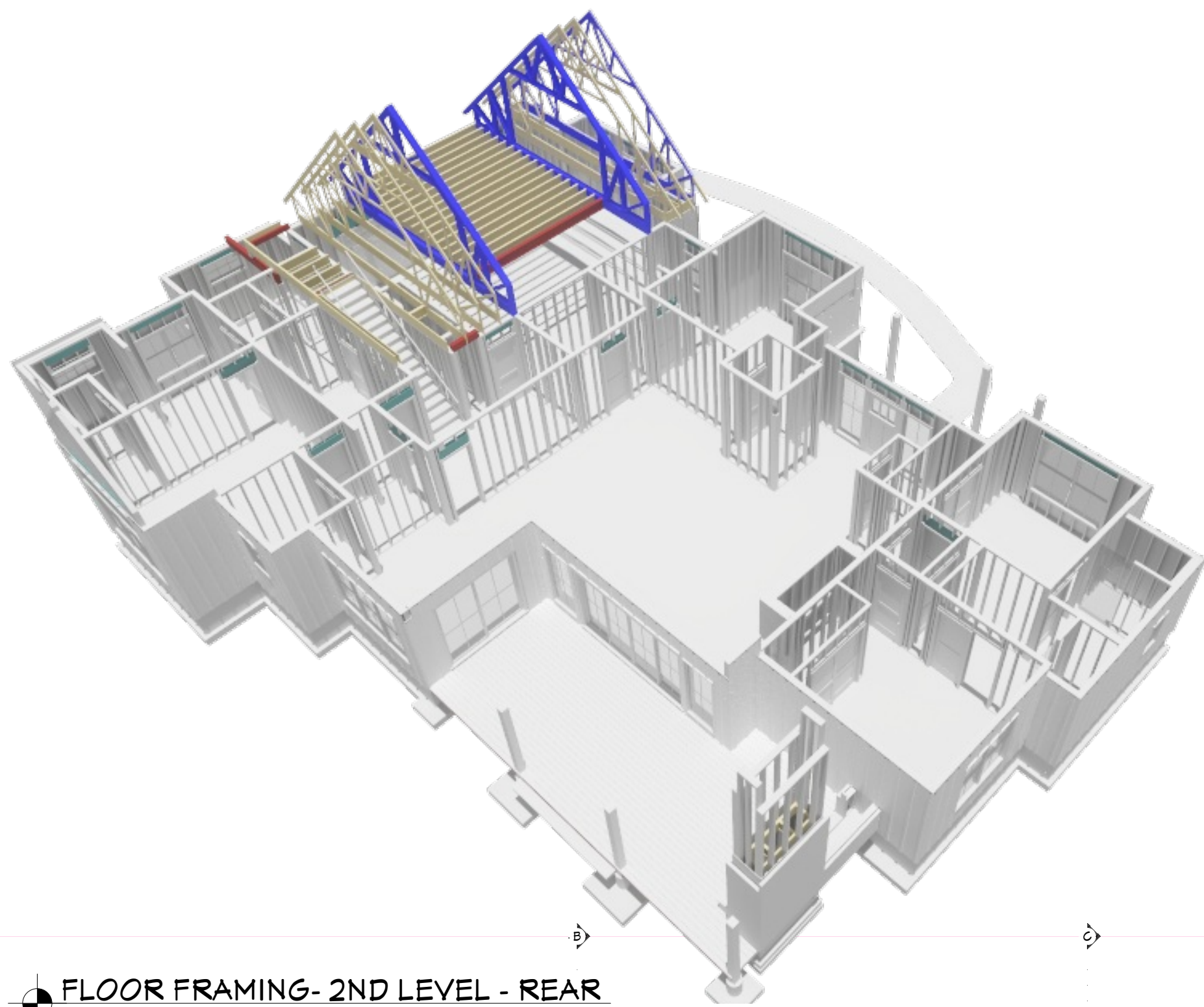
NO.	TYPE
H01	(1) 4X6 D.F.
H02	(1) 4X12 D.F.
H03	(1) 4X12 D.F.
H04	(1) 1.3/4 X 24 GLM
H05	(1) 1.3/4 X 24 GLM
H06	(1) 1.3/4 X 24 GLM
H07	(1) 1.3/4 X 24 GLM
H08	(2) 1.3/4 X 1 1/4 LVL
H09	(2) 1.3/4 X 1 1/4 LVL
H10	(2) 1.3/4 X 1 1/4 LVL
H11	(2) 1.3/4 X 1 1/4 LVL
H12	(2) 1.3/4 X 1 1/4 LVL

CALLOUT	MODEL	TOP NAILS	BEAT	MEMBER NAILS	FACE NAILS
B01	MUT115	N/A	250	(4) 1.1/4" X 1 1/2"	(2) 0.125" X 3 1/2"
B02	MUT115	N/A	250	(4) 1.1/4" X 1 1/2"	(2) 0.125" X 3 1/2"
B03	MUT115	N/A	250	(4) 1.1/4" X 1 1/2"	(2) 0.125" X 3 1/2"
B04	MUT115	N/A	250	(4) 1.1/4" X 1 1/2"	(2) 0.125" X 3 1/2"
B05	MUT115	N/A	250	(4) 1.1/4" X 1 1/2"	(2) 0.125" X 3 1/2"
B06	MUT115	N/A	250	(4) 1.1/4" X 1 1/2"	(2) 0.125" X 3 1/2"
B07	MUT115	N/A	250	(4) 1.1/4" X 1 1/2"	(2) 0.125" X 3 1/2"
B08	MUT115	N/A	250	(4) 1.1/4" X 1 1/2"	(2) 0.125" X 3 1/2"
B09	MUT115	N/A	250	(4) 1.1/4" X 1 1/2"	(2) 0.125" X 3 1/2"
B10	MUT115	N/A	250	(4) 1.1/4" X 1 1/2"	(2) 0.125" X 3 1/2"
B11	MUT115	N/A	250	(4) 1.1/4" X 1 1/2"	(2) 0.125" X 3 1/2"
B12	MUT115	N/A	250	(4) 1.1/4" X 1 1/2"	(2) 0.125" X 3 1/2"
B13	MUT115	N/A	250	(4) 1.1/4" X 1 1/2"	(2) 0.125" X 3 1/2"
B14	MUT115	N/A	250	(4) 1.1/4" X 1 1/2"	(2) 0.125" X 3 1/2"
B15	MUT115	N/A	250	(4) 1.1/4" X 1 1/2"	(2) 0.125" X 3 1/2"
B16	MUT115	N/A	250	(4) 1.1/4" X 1 1/2"	(2) 0.125" X 3 1/2"
B17	MUT115	N/A	250	(4) 1.1/4" X 1 1/2"	(2) 0.125" X 3 1/2"
B18	MUT115	N/A	250	(4) 1.1/4" X 1 1/2"	(2) 0.125" X 3 1/2"
B19	MUT115	N/A	250	(4) 1.1/4" X 1 1/2"	(2) 0.125" X 3 1/2"
B20	MUT115	N/A	250	(4) 1.1/4" X 1 1/2"	(2) 0.125" X 3 1/2"

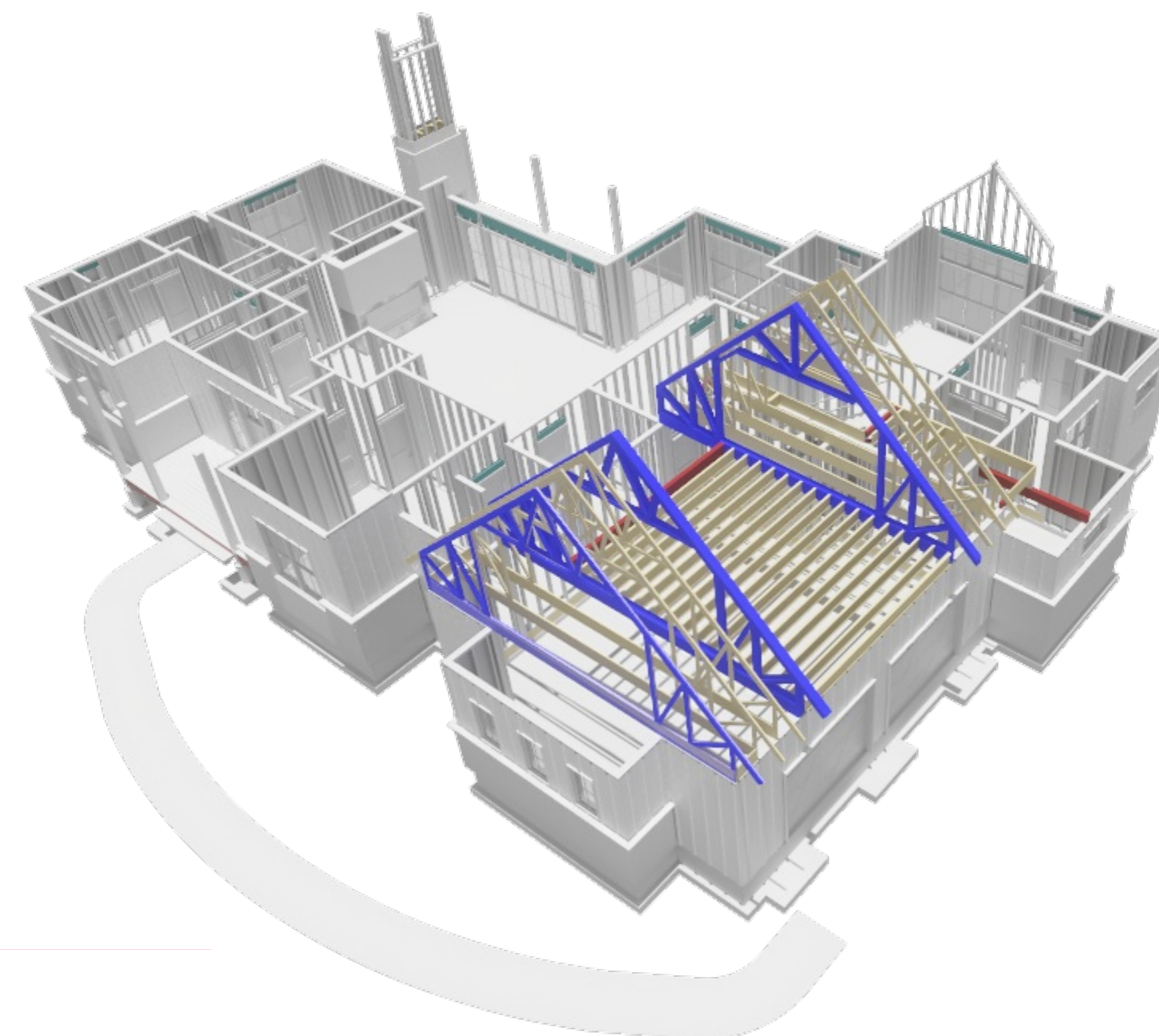
NO.	BEARING AREA (IN)	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2
X01	2	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2
X02	5	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2
X03	4	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2
X04	6X6 POST	6X6 D.F. #2	6X6 D.F. #2	6X6 D.F. #2	6X6 D.F. #2
X05	6X6 POST	6X6 D.F. #2	6X6 D.F. #2	6X6 D.F. #2	6X6 D.F. #2

NO.	QTY	FLR	NOTES
F01	4	0	2X6 D.F. #2
F02	6	1	2X6 D.F. #2

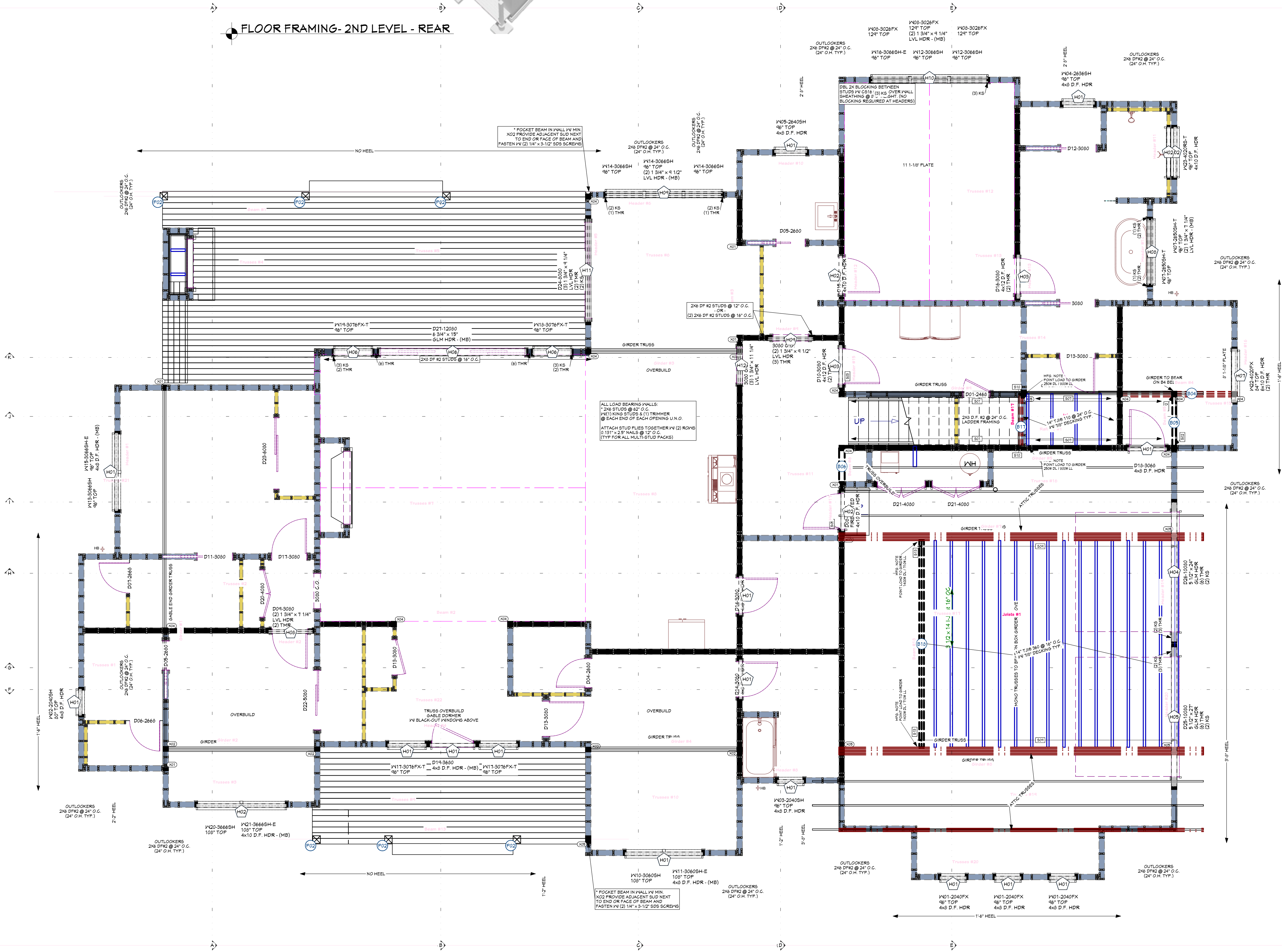
FLOOR FRAME SHEET - WORK
1/4 IN = 1 FT



FLOOR FRAMING- 2ND LEVEL - REAR



FLOOR FRAMING- 2ND LEVEL - FRONT



FLOOR FRAME SHEET - WORK
1/4" = 1' FT

CALLOUT	DESCRIPTION
1	TRUSS OVERBUILD TRUSS OR RAIL KEY TRUSS
2	ATTACH GABLED TRUSS OR RAIL TO TOP PLATE
3	ATTACH GABLED TRUSS OR RAIL TO TOP PLATE
4	ATTACH GABLED TRUSS OR RAIL TO TOP PLATE

CALLOUT	STRAP TYPE	STRAP FASTENERS	STRAP SCHEDULE	COMMENTS
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CALLOUT	STRAP TYPE	STRAP FASTENERS	STRAP SCHEDULE	COMMENTS
1	LSTRAP (N) WHERE APPLICABLE	(2) 16D SINKERS	2	
2	DTT22 P412 DIA. X 10"	1/2 DIA. X 10"	2	
3	STHD10 (N) WHERE APPLICABLE	(2) 16D SINKERS	2	
4	HOLD SINKERS IN BRIDGE OR PASS	(2) 16D SINKERS	2	

NO.	FLR.	PLYS	NOTES	BEAM SCHEDULE	QTR. LG. (+)	T.O. BEAM	B.O. BEAM	CALC. #	CHK.
B01	1	1	(8-0) 12 3/4 X 13 1/2 GLULAM	12 3/4 X 13 1/2	10-11 1/2	10-11 1/2	10-11 1/2	1	
B02	1	1	(8-0) 12 3/4 X 13 1/2 GLULAM	12 3/4 X 13 1/2	10-11 1/2	10-11 1/2	10-11 1/2	2	
B03	1	1	(8-0) 12 3/4 X 13 1/2 GLULAM	12 3/4 X 13 1/2	10-11 1/2	10-11 1/2	10-11 1/2	3	
B04	1	3	(8-0) 1 3/4 X 11 1/4 MICROROLL LVL	1 3/4 X 11 1/4	10-11 1/2	10-11 1/2	10-11 1/2	4	
B05	1	1	(8-0) 1 3/4 X 11 1/4 MICROROLL LVL	1 3/4 X 11 1/4	10-11 1/2	10-11 1/2	10-11 1/2	5	
B06	1	1	(8-0) 1 3/4 X 11 1/4 MICROROLL LVL	1 3/4 X 11 1/4	10-11 1/2	10-11 1/2	10-11 1/2	6	
B07	1	1	(8-0) 1 3/4 X 11 1/4 MICROROLL LVL	1 3/4 X 11 1/4	10-11 1/2	10-11 1/2	10-11 1/2	7	
B08	1	1	(8-0) 1 3/4 X 11 1/4 MICROROLL LVL	1 3/4 X 11 1/4	10-11 1/2	10-11 1/2	10-11 1/2	8	
B09	1	1	(8-0) 1 3/4 X 11 1/4 MICROROLL LVL	1 3/4 X 11 1/4	10-11 1/2	10-11 1/2	10-11 1/2	9	
B10	1	1	(8-0) 1 3/4 X 11 1/4 MICROROLL LVL	1 3/4 X 11 1/4	10-11 1/2	10-11 1/2	10-11 1/2	10	
B11	1	1	(8-0) 1 3/4 X 11 1/4 MICROROLL LVL	1 3/4 X 11 1/4	10-11 1/2	10-11 1/2	10-11 1/2	11	
B12	1	1	(8-0) 1 3/4 X 11 1/4 MICROROLL LVL	1 3/4 X 11 1/4	10-11 1/2	10-11 1/2	10-11 1/2	12	
B13	1	1	(8-0) 1 3/4 X 11 1/4 MICROROLL LVL	1 3/4 X 11 1/4	10-11 1/2	10-11 1/2	10-11 1/2	13	
B14	1	1	(8-0) 1 3/4 X 11 1/4 MICROROLL LVL	1 3/4 X 11 1/4	10-11 1/2	10-11 1/2	10-11 1/2	14	
B15	1	1	(8-0) 1 3/4 X 11 1/4 MICROROLL LVL	1 3/4 X 11 1/4	10-11 1/2	10-11 1/2	10-11 1/2	15	
B16	1	1	(8-0) 1 3/4 X 11 1/4 MICROROLL LVL	1 3/4 X 11 1/4	10-11 1/2	10-11 1/2	10-11 1/2	16	
B17	1	1	(8-0) 1 3/4 X 11 1/4 MICROROLL LVL	1 3/4 X 11 1/4	10-11 1/2	10-11 1/2	10-11 1/2	17	
B18	1	1	(8-0) 1 3/4 X 11 1/4 MICROROLL LVL	1 3/4 X 11 1/4	10-11 1/2	10-11 1/2	10-11 1/2	18	
B19	1	1	(8-0) 1 3/4 X 11 1/4 MICROROLL LVL	1 3/4 X 11 1/4	10-11 1/2	10-11 1/2	10-11 1/2	19	
B20	1	1	(8-0) 1 3/4 X 11 1/4 MICROROLL LVL	1 3/4 X 11 1/4	10-11 1/2	10-11 1/2	10-11 1/2	20	

NO.	TYPE
H01	(1) 4X6 D.F.
H02	(1) 4X12 D.F.
H03	(1) 4X12 D.F.
H04	(1) 4X12 D.F.
H05	(1) 4X12 D.F.
H06	(1) 4X12 D.F.
H07	(1) 4X12 D.F.
H08	(1) 4X12 D.F.
H09	(1) 4X12 D.F.
H10	(1) 4X12 D.F.
H11	(1) 4X12 D.F.
H12	(1) 4X12 D.F.

CALLOUT	MODEL	TOP NAILS	BEAT	MEMBER NAILS	FACE NAILS
B01	MUT 115	N/A	250	(1) 14D X 1 1/2	(1) 14D X 3 1/2
B02	MUT 115	N/A	250	(1) 14D X 1 1/2	(1) 14D X 3 1/2
B03	MUT 115	N/A	250	(1) 14D X 1 1/2	(1) 14D X 3 1/2
B04	MUT 115	N/A	250	(1) 14D X 1 1/2	(1) 14D X 3 1/2
B05	MUT 115	N/A	250	(1) 14D X 1 1/2	(1) 14D X 3 1/2
B06	MUT 115	N/A	250	(1) 14D X 1 1/2	(1) 14D X 3 1/2
B07	MUT 115	N/A	250	(1) 14D X 1 1/2	(1) 14D X 3 1/2
B08	MUT 115	N/A	250	(1) 14D X 1 1/2	(1) 14D X 3 1/2
B09	MUT 115	N/A	250	(1) 14D X 1 1/2	(1) 14D X 3 1/2
B10	MUT 115	N/A	250	(1) 14D X 1 1/2	(1) 14D X 3 1/2
B11	MUT 115	N/A	250	(1) 14D X 1 1/2	(1) 14D X 3 1/2
B12	MUT 115	N/A	250	(1) 14D X 1 1/2	(1) 14D X 3 1/2
B13	MUT 115	N/A	250	(1) 14D X 1 1/2	(1) 14D X 3 1/2
B14	MUT 115	N/A	250	(1) 14D X 1 1/2	(1) 14D X 3 1/2
B15	MUT 115	N/A	250	(1) 14D X 1 1/2	(1) 14D X 3 1/2
B16	MUT 115	N/A	250	(1) 14D X 1 1/2	(1) 14D X 3 1/2
B17	MUT 115	N/A	250	(1) 14D X 1 1/2	(1) 14D X 3 1/2
B18	MUT 115	N/A	250	(1) 14D X 1 1/2	(1) 14D X 3 1/2
B19	MUT 115	N/A	250	(1) 14D X 1 1/2	(1) 14D X 3 1/2
B20	MUT 115	N/A	250	(1) 14D X 1 1/2	(1) 14D X 3 1/2

PAGE	TITLE
A1	FOUNDATION
A2	FLOOR LAYOUT - 1ST LEVEL
A3	FLOOR LAYOUT - 2ND LEVEL
A4	ROOF LAYOUT - 1ST LEVEL
A5	ROOF LAYOUT - 2ND LEVEL

NO.	BEARING AREA (M)	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2
X01	2	2X6 POST	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2
X02	5	2X6 POST	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2
X03	4	2X6 POST	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2	2X6 D.F. #2
X04	6X6 POST	6X6 D.F. #2	6X6 D.F. #2	6X6 D.F. #2	6X6 D.F. #2	6X6 D.F. #2	6X6 D.F. #2	6X6 D.F. #2	6X6 D.F. #2
X05	6X6 POST	6X6 D.F. #2	6X6 D.F. #2	6X6 D.F. #2	6X6 D.F. #2	6X6 D.F. #2	6X6 D.F. #2	6X6 D.F. #2	6X6 D.F. #2

NO.	QTY	FLR.	NOTES
P01	4	0	5X6 D.F. #2
P02	6	1	5X6 D.F. #2



SCAN FOR 3D FRAMING MODEL



SCAN FOR CURRENT PLAN



SCAN FOR ENGINEERED CALCS

ENGINEER STAMP AREA

PROJECT NO.
26-005

BHTR PHASE 3 LOT 105 4 BDRM WBUNK RM 5-1/2 BATH
10 MOONFLOWER COURT VALLEY CO., ID

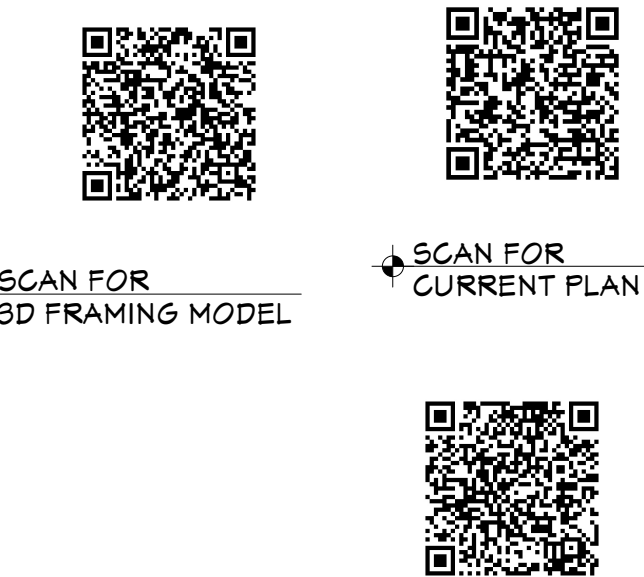
SHEET SIZE
30" x 42"

INITIAL DATE: 06/06/2026
PRINT DATE: 10/09/2026

DRAWN BY: Steve

SMC Design
SMC Design
208.249.7288
Nampa, ID

SHEET NUMBER
A3
PAGE 3 OF 5



SCAN FOR
3D FRAMING MODEL

SCAN FOR
CURRENT PLAN

SCAN FOR
ENGINEERED CALCS

ENGINEER STAMP
AREA

PROJECT NO.
26-005

BHOTR PHASE 3 LOT 105 4 BDRM WBUNK RM 5-1/2 BATH
10 MOONFLOWER COURT VALLEY CO., 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.

INITIAL DATE: 06/06/2026
PRINT DATE: 10/9/2026

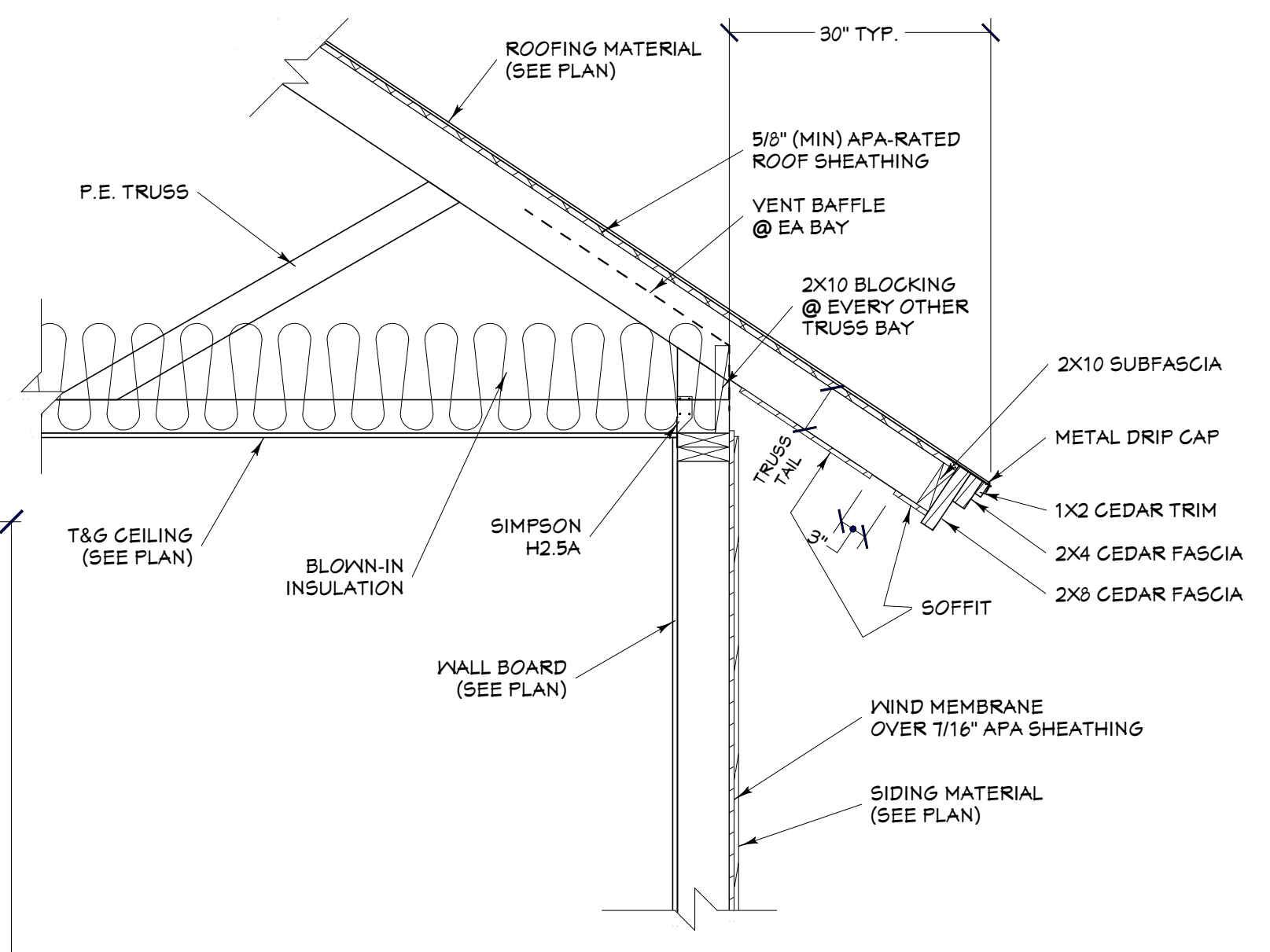
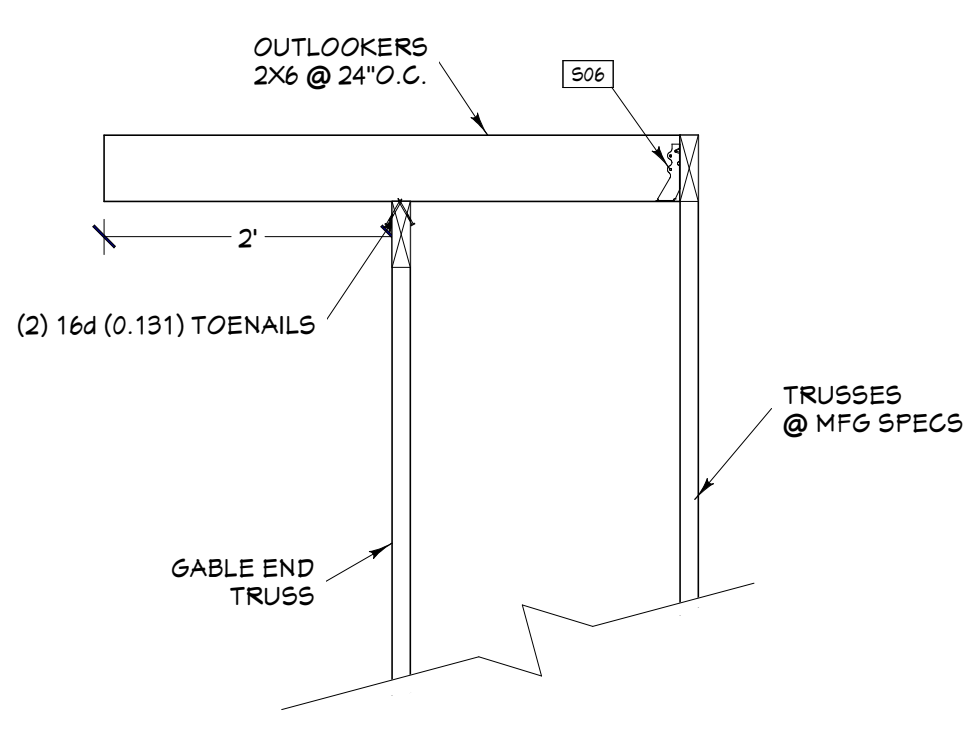
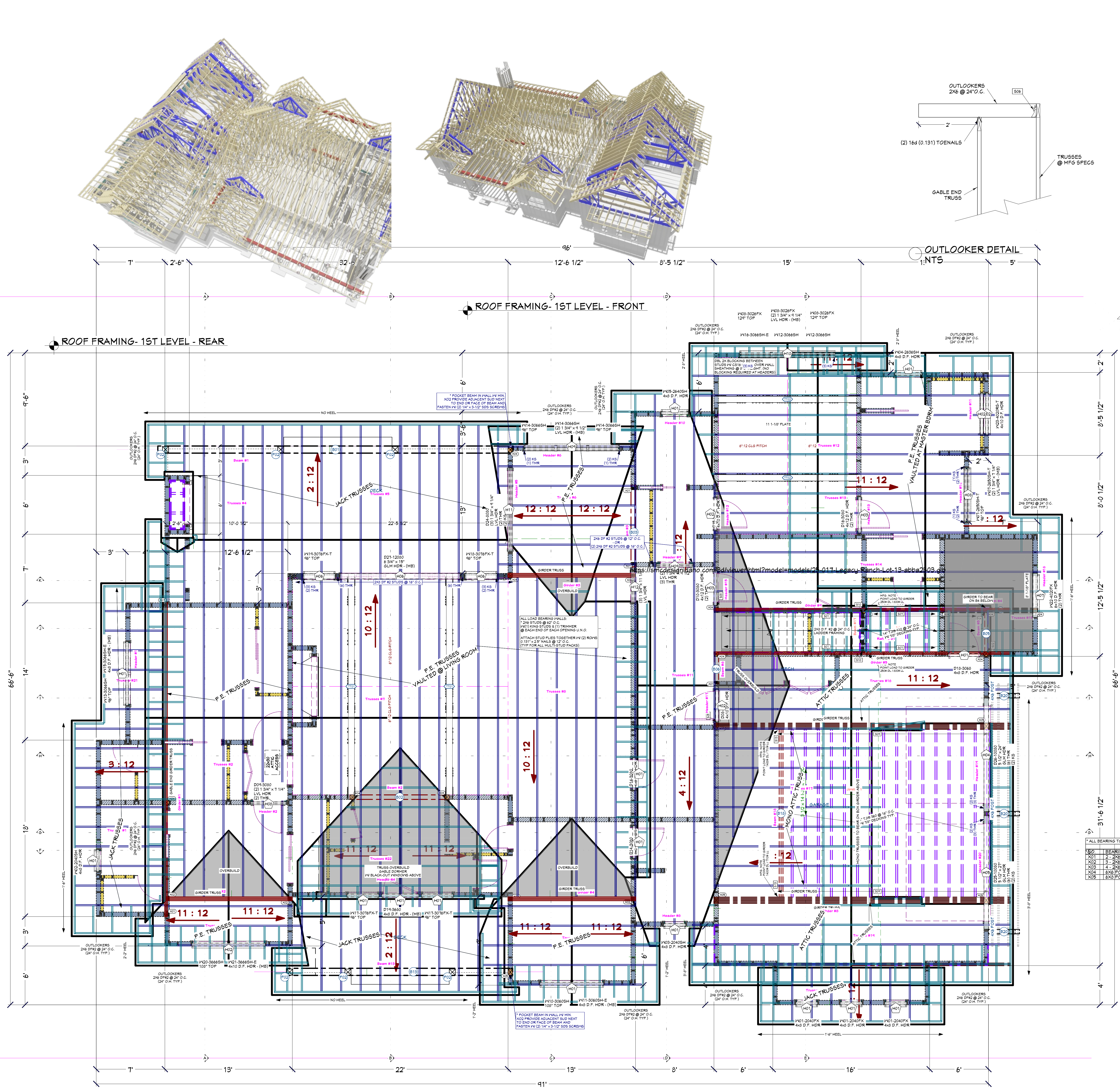
DRAWN BY: Steve

SHEET SIZE
30" x 42"

ROOF LAYOUT - 1ST LEVEL

SMC Design
SMC Design
208.249.7288
Nampa, ID

SHEET NUMBER
A4
PAGE 4 OF 5



BEAM SCHEDULE									
NO.	FLR.	FLY/B	NOTES	CTR LG +/-	T.O. BEAM	B.O. BEAM	CALC #	CHK	
B01	1	1	(8-0) 3/4 X 13 1/2 GLULAM	36'-2 1/8"	10'-1 1/8"	8'-1 5/8"	3		
B02	1	1	(8-0) 5 1/2 X 13 1/2 GLULAM	10'-1 1/8"	11'-2 5/8"	12'-1 1/8"	3		
B03	1	1	(8-0) 5 1/2 X 13 1/2 GLULAM	8'-4"	11'-2 5/8"	10'-1 1/8"	3		
B04	1	3	(8-4) 3/4 X 11 1/4 MICROGLAM LVL	4'-4"	8'-1 1/8"	8'-1 1/8"	1		
B05	1	3	(8-28) 4X6 D.F. #2	4'-7 7/8"	10'-3 5/8"	10'-1 1/8"	9		
B06	1	1	(8-28) 6X10 D.F. #2	11'-1 1/2"	10'-10 5/8"	10'-1 1/8"	6		
B07	2	1	(8-0) 6X10 D.F. #2	11'-1 1/2"	10'-10 5/8"	10'-1 1/8"	6		
B08	2	1	(8-0) 6X10 D.F. #2	11'-1 1/2"	10'-10 5/8"	10'-1 1/8"	6		
B09	2	1	(8-0) 6X10 D.F. #2	11'-1 1/2"	10'-10 5/8"	10'-1 1/8"	6		
B10	2	1	(8-0) 6X10 D.F. #2	11'-1 1/2"	10'-10 5/8"	10'-1 1/8"	6		
B11	2	1	(8-11) 6X10 D.F. #2	11'-1 1/2"	10'-10 5/8"	10'-1 1/8"	11		
B12	2	1	(8-12) 6X10 D.F. #2	12'-5 7/8"	10'-10 5/8"	10'-1 1/8"	12		
B13	2	1	(8-13) 3/4 X 13 1/2 GLULAM	29'-2 1/2"	10'-1 1/8"	8'-1 5/8"	13		
B14	2	1	(8-10) 6X10 D.F. #2	8'-3 7/8"	10'-10 5/8"	10'-1 1/8"	14		
B15	2	1	(8-15) 6X12 D.F. #2	10'-0 3/4"	10'-10 5/8"	10'-1 1/8"	15		
B16	2	1	(8-16) 6X12 D.F. #2	8'-4 3/8"	10'-10 5/8"	10'-1 1/8"	16		
B17	1	2	(8-11) 3/4 X 14 TJI 110	4'-2 3/4"	11'-3 1/8"	10'-1 1/8"	17		
B18	1	2	(8-10) 2 1/8 X 14 TJI 360	11'-1 1/2"	11'-5 1/8"	10'-1 1/8"	18		
B19	1	1	(8-12) 6X12 D.F. #2 (COSMETIC)	3'-4"	8'-2 1/8"	10'-1 1/8"	19		
B20	1	1	(8-20) 6X12 D.F. #2 (COSMETIC)	5'-2"	8'-2 1/8"	10'-1 1/8"	20		

POST SCHEDULE			
NO.	QTY	FLR.	NOTES
P01	4	0	8X6 D.F. #2
P02	6	1	8X6 D.F. #2

CRACKER		REPAIR	
CRACKER	REPAIR	CRACKER	REPAIR
CRACKER	REPAIR	CRACKER	REPAIR

ALL BEARING TO HAVE SOLID BEARING TO FOUNDATION		
NO.	BEARING AREA (X)	NOTES
X01	2-2X6 POST	2X6 D.F. #2
X02	3-2X6 POST	2X6 D.F. #2
X03	4-2X6 POST	2X6 D.F. #2
X04	6X6 POST	6X6 D.F. #2
X05	6X6 POST	6X6 D.F. #2

HANGER SCHEDULE			
CALLOUT	MODEL	TOP NAILS	FACE NAILS
H01	HU1318	N/A	2-50# (0.218" X 1 1/4") (20.018" X 3 1/2")
H02	HU2412	N/A	2-50# (0.218" X 1 1/4") (20.018" X 3 1/2")
H03	HU2412	N/A	2-50# (0.218" X 1 1/4") (20.018" X 3 1/2")
H04	HU2412	N/A	2-50# (0.218" X 1 1/4") (20.018" X 3 1/2")
H05	HU2412	N/A	2-50# (0.218" X 1 1/4") (20.018" X 3 1/2")
H06	HU2412	N/A	2-50# (0.218" X 1 1/4") (20.018" X 3 1/2")
H07	HU2412	N/A	2-50# (0.218" X 1 1/4") (20.018" X 3 1/2")
H08	HU2412	N/A	2-50# (0.218" X 1 1/4") (20.018" X 3 1/2")
H09	HU2412	N/A	2-50# (0.218" X 1 1/4") (20.018" X 3 1/2")
H10	HU2412	N/A	2-50# (0.218" X 1 1/4") (20.018" X 3 1/2")
H11	HU2412	N/A	2-50# (0.218" X 1 1/4") (20.018" X 3 1/2")
H12	HU2412	N/A	2-50# (0.218" X 1 1/4") (20.018" X 3 1/2")

ROOF MATERIALS

RIDGE CAP
VALLEY FLASHING
90 DEG. FLASHING
BEND TO GLOPE FLASHING
RIDGE VENT
SHINGLES
OSB
GABLE FASCIA
EAVE FASCIA
DRIP EDGE

Ft.
Ft.
Ft.
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Ft.
Ft.

SHEET INDEX	
PAGE	TITLE
A1	FOUNDATION
A2	FLOOR LAYOUT - 1ST LEVEL
A3	FLOOR LAYOUT - 2ND LEVEL
A4	ROOF LAYOUT - 1ST LEVEL
A5	ROOF LAYOUT - 2ND LEVEL

ROOF FRAMING NOTES:
ALL EAVE OVERHANGS 24" UNO
ALL GABLE OVERHANGS 18" UNO



SCAN FOR
3D FRAMING MODEL



SCAN FOR
CURRENT PLAN



SCAN FOR
ENGINEERED CALCS

ENGINEER STAMP
AREA

PROJECT NO.
26-005

BHOTR PHASE 3 LOT 105 4 BDRM WBUNK RM 5-1/2 BATH
10 MOONFLOWER COURT VALLEY CO., ID



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SHEET SIZE
30" x 42"

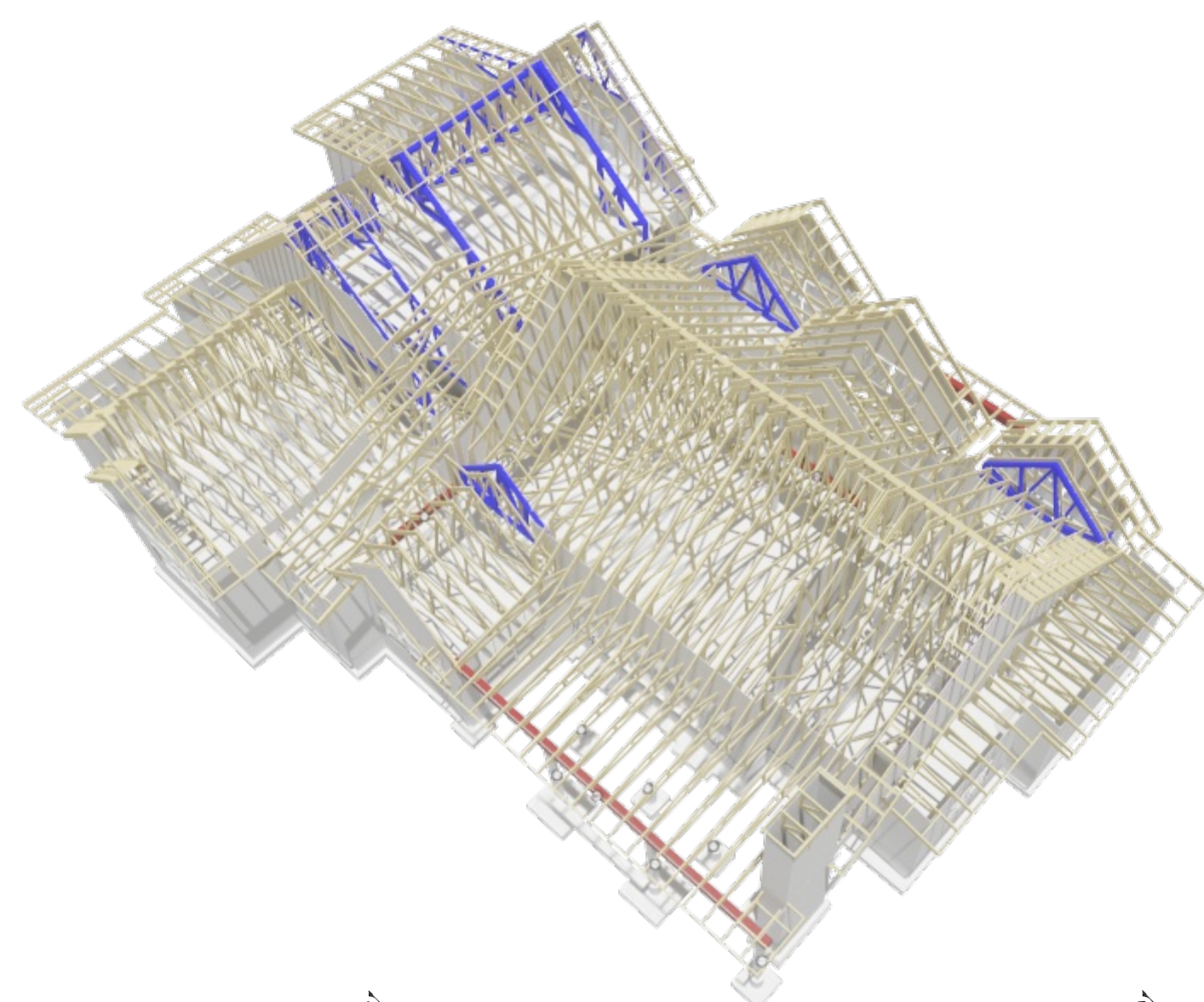
INITIAL DATE: 06/06/2026
PRINT DATE: 10/09/2026

DRAWN BY:
Steve

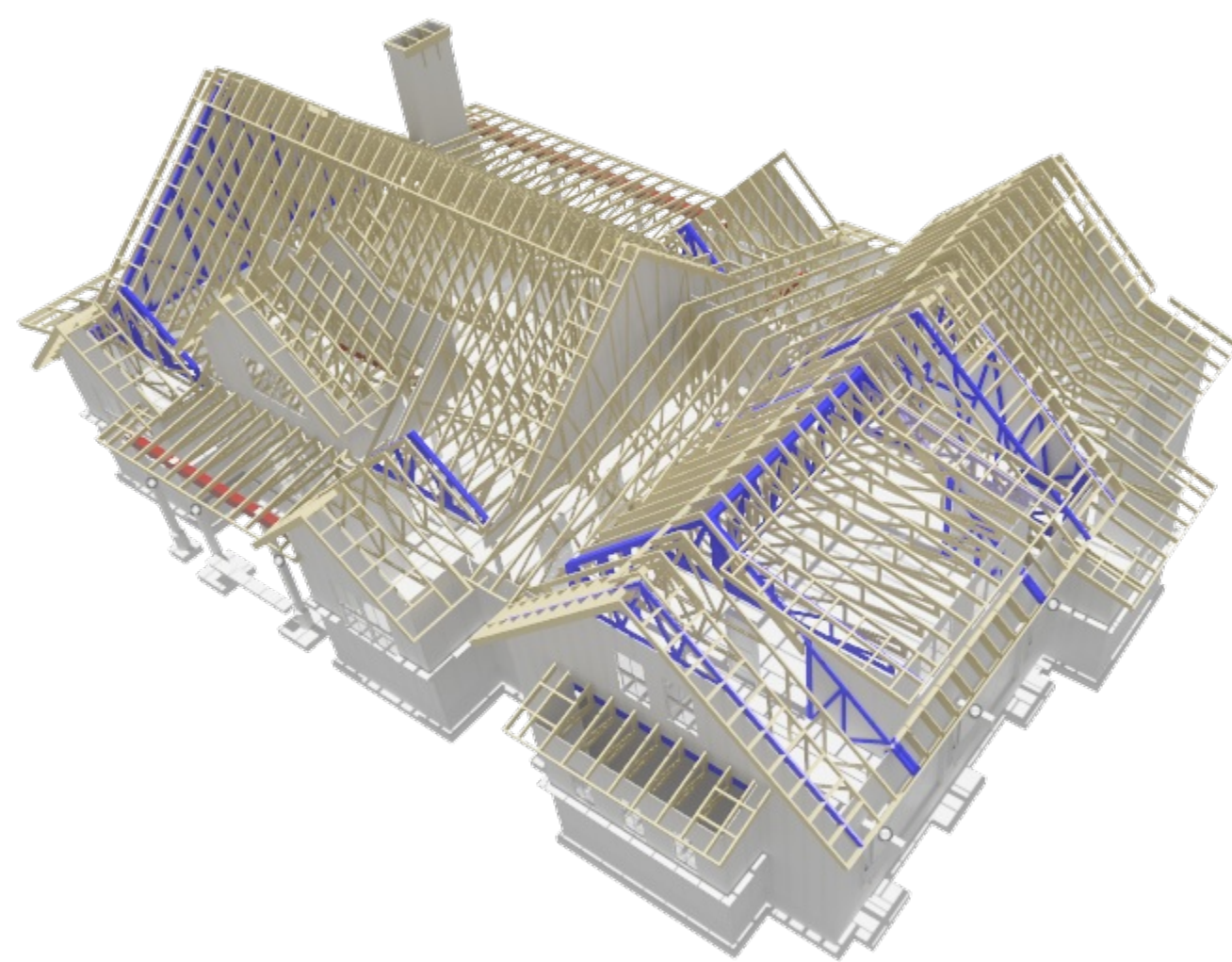
ROOF LAYOUT - 2ND LEVEL

SMC Design
SMC Design
208.249.7288
Nampa, ID

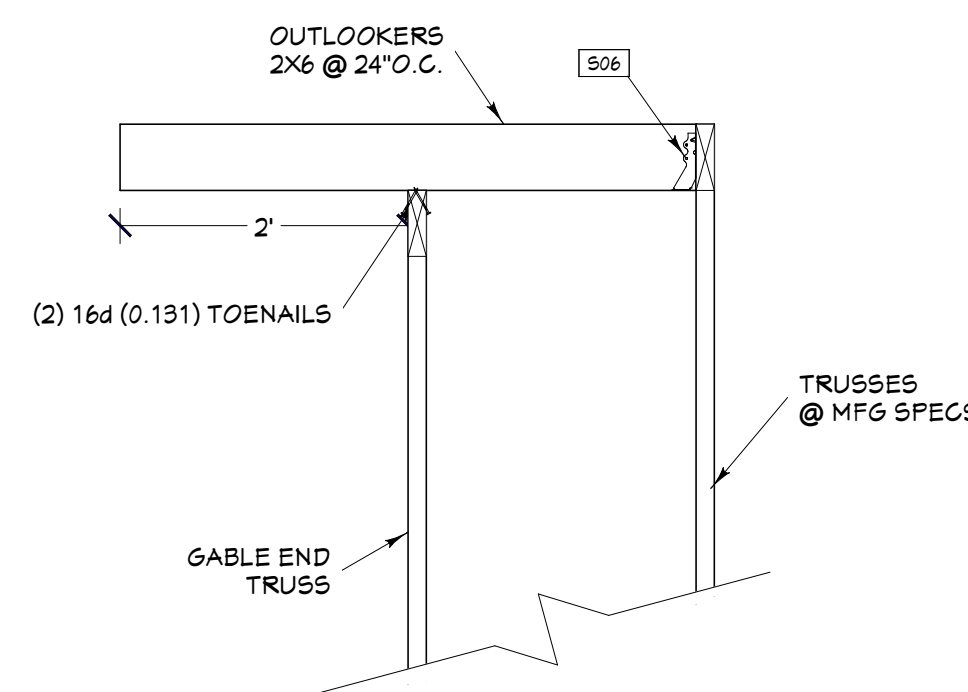
SHEET NUMBER
A5
PAGE 5 OF 5



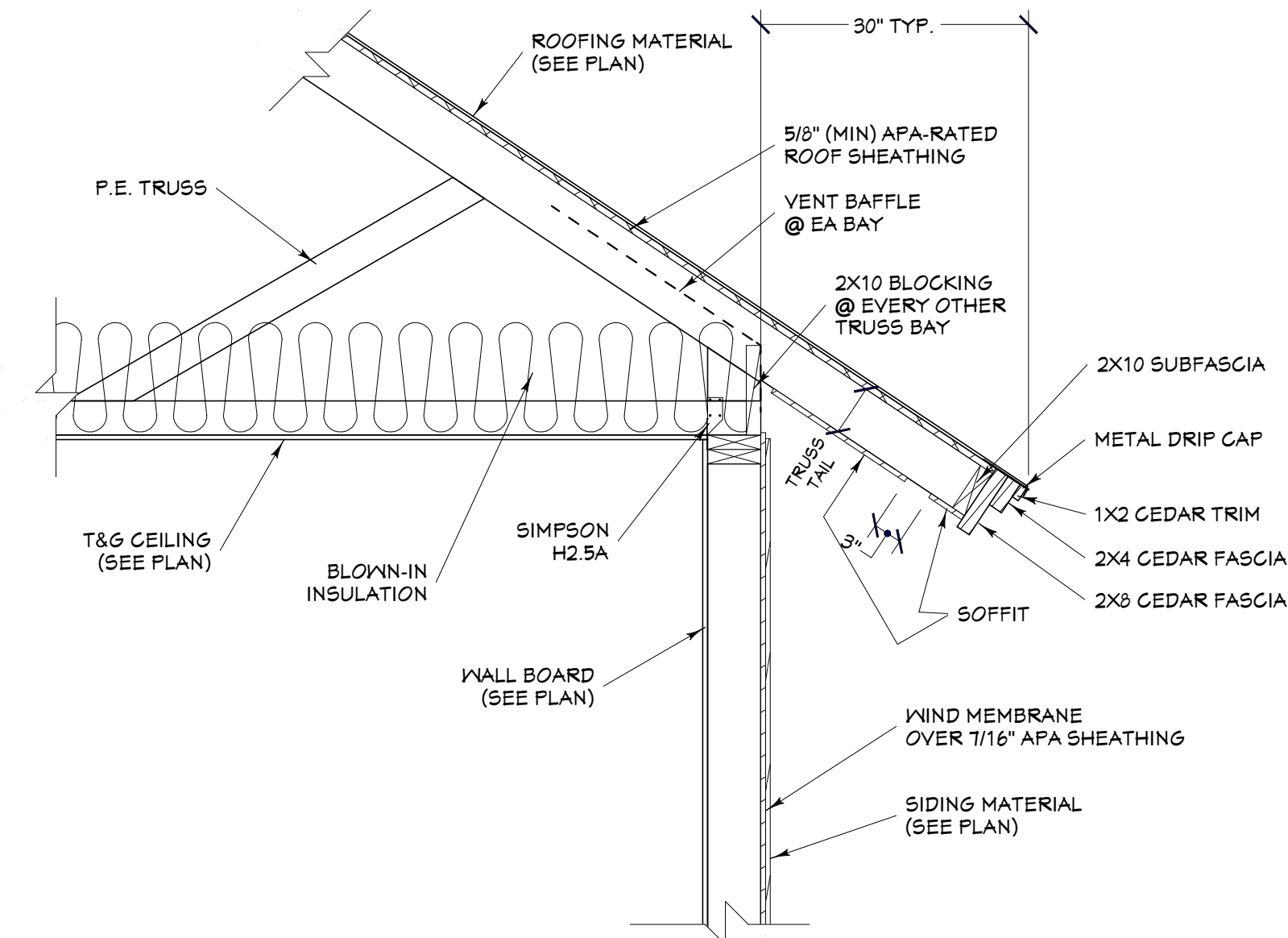
ROOF FRAMING- 2ND LEVEL - REAR



ROOF FRAMING- 2ND LEVEL - FRONT



OUTLOOKER DETAIL
NTS



EAVE DETAIL
3/4 IN = 1 FT

BEAM SCHEDULE									
NO.	FLR	PLY(S)	NOTES	CTR LG +/-	T.O. BEAM	B.O. BEAM	CALC #	CHK	
B01	1	1	(B-01) 3 3/4 X 13 1/2 GLULAM	36'-2 7/8"	10'-1 1/8"	8'-11 5/8"	1		
B02	1	1	(B-02) 5 1/2 X 15 1/2 GLULAM	10'-1 1/2"	11'-2 5/8"	10'-1 1/8"	2		
B03	1	1	(B-03) 5 1/2 X 13 1/2 GLULAM	8'-4"	11'-2 5/8"	10'-1 1/8"	3		
B04	1	1	(B-04) 1 3/4 X 11 1/4 MICROSLAM LVL	4'-2 3/8"	8'-1 1/8"	8'-1 1/8"	4		
B05	1	1	(B-05) 4X6 D.F. #2	4'-7 7/8"	10'-8 3/8"	10'-1 1/8"	5		
B06	1	1	(B-06) 6X10 D.F. #2	3'	10'-10 5/8"	10'-1 1/8"	6		
B07	0	1	(B-07) 6X10 D.F. #2	11'-1 1/2"	-0'-4 1/8"	-1'-1 5/8"	7		
B08	0	1	(B-08) 6X10 D.F. #2	11'-0 1/2"	-0'-4 1/8"	-1'-1 5/8"	8		
B09	0	1	(B-09) 6X10 D.F. #2	11'-3 1/2"	-0'-4 1/8"	-1'-1 5/8"	9		
B10	0	1	(B-10) 6X10 D.F. #2	15'-4 7/8"	-0'-4 1/8"	-1'-1 5/8"	10		
B11	0	1	(B-11) 6X10 D.F. #2	16'-3 1/8"	-0'-4 1/8"	-1'-1 5/8"	11		
B12	0	1	(B-12) 6X10 D.F. #2	12'-5 7/8"	-0'-4 1/8"	-1'-1 5/8"	12		
B13	1	1	(B-13) 3 3/4 X 13 1/2 GLULAM	25'-0 1/2"	10'-1 1/8"	8'-11 5/8"	13		
B14	0	1	(B-14) 6X12 D.F. #2	8'-3 3/8"	-0'-4 1/8"	-1'-3 5/8"	14		
B15	0	1	(B-15) 6X12 D.F. #2	10'-0 3/4"	-0'-4 1/8"	-1'-3 5/8"	15		
B16	0	1	(B-16) 6X12 D.F. #2	8'-4 3/8"	-0'-4 1/8"	-1'-3 5/8"	16		
B17	1	2	(B-17) 1 3/4 X 14 TJI 110	4'-2 3/4"	11'-3 1/8"	10'-1 1/8"	17		
B18	1	2	(B-18) 2 1/8 X 14 TJI 360	11'-1 1/2"	11'-5 1/8"	10'-1 1/8"	18		
B19	0	1	(B-19) 6X12 D.F. #2 (CRAPPL SPACE HERS) (1-PLY)	3'-6"	-0'-0 7/8"	-0'-10 1/8"	19CS		
B20	1	1	(B-20) 6X12 D.F. #2 (COSMETIC)	5'-2"	8'-2 1/8"	7'-2 5/8"	20P	??	

POST SCHEDULE		
NO.	QTY	FLR
P01	4	0
P02	6	1

CALLOUT		DESCRIPTION
○	○	WALKER/STAIRS TRUSS OR RIP KEY NOISE
○	○	ATTACH SHABLEDRAS TRUSS OR RM TO TOP PLATE
○	○	ATTACH SHABLEDRAS TRUSS OR RM TO TOP PLATE
○	○	ATTACH SHABLEDRAS TRUSS OR RM TO TOP PLATE

HEADER SCHEDULE	
NO.	TYPE
H01	(1) 4X6 D.F.
H02	(1) 4X10 D.F.
H03	(1) 4X12 D.F.
H04	(1) 5 1/2 X 24 SLM
H05	(1) 5 1/2 X 24 SLM
H06	(1) 5 1/2 X 24 SLM
H07	(1) 5 1/2 X 24 SLM
H08	(1) 5 1/2 X 24 SLM
H09	(1) 5 1/2 X 24 SLM
H10	(1) 5 1/2 X 24 SLM
H11	(1) 5 1/2 X 24 SLM
H12	(1) 5 1/2 X 24 SLM

HANGER SCHEDULE				
CALLOUT	MODEL	TOP NAILS	BEAT	FACE NAILS
S01	HU1 318	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S02	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S03	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S04	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S05	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S06	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S07	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S08	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S09	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S10	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S11	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S12	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S13	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S14	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S15	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S16	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S17	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S18	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S19	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S20	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S21	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S22	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S23	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S24	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S25	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S26	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S27	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S28	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S29	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S30	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S31	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S32	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S33	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S34	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S35	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S36	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S37	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S38	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S39	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S40	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S41	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S42	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S43	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S44	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S45	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S46	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S47	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S48	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S49	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S50	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S51	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S52	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S53	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S54	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S55	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S56	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S57	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S58	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S59	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S60	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S61	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S62	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S63	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S64	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S65	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S66	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S67	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S68	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S69	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S70	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S71	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S72	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S73	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S74	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S75	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S76	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S77	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S78	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S79	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S80	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S81	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S82	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S83	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S84	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S85	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S86	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S87	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S88	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S89	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S90	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S91	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S92	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S93	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S94	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S95	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S96	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S97	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S98	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S99	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"
S100	HU2 412	N/A	2 5/8"	(4) 0.148" X 1 1/4"

ROOF MATERIALS

VALLEY FLASHING	### Ft.
90 DEG. FLASHING	## Ft.
BEND TO SLOPE FLASHING	## Ft.
RIDGE VENT	### Ft.
SHINGLES	#### Sq. Ft.
OSB	### Ft.
CABLE FASCIA	### Ft.
EAVE FASCIA	### Ft.
DRIP EDGE	### Ft.

ROOF FRAMING NOTES:
ALL EAVE OVERHANGS 24" UNO
ALL GABLE OVERHANGS 18" UNO

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