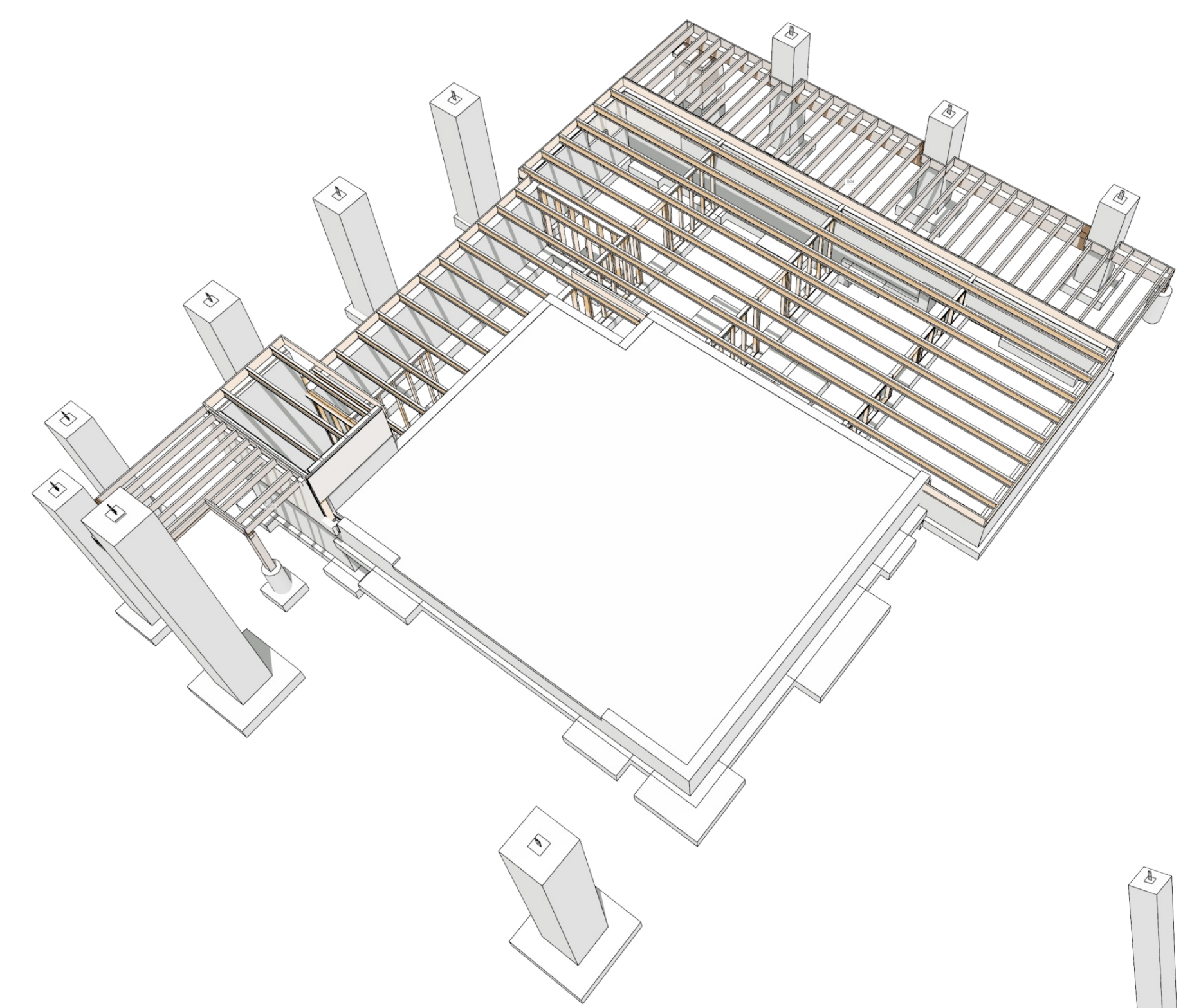


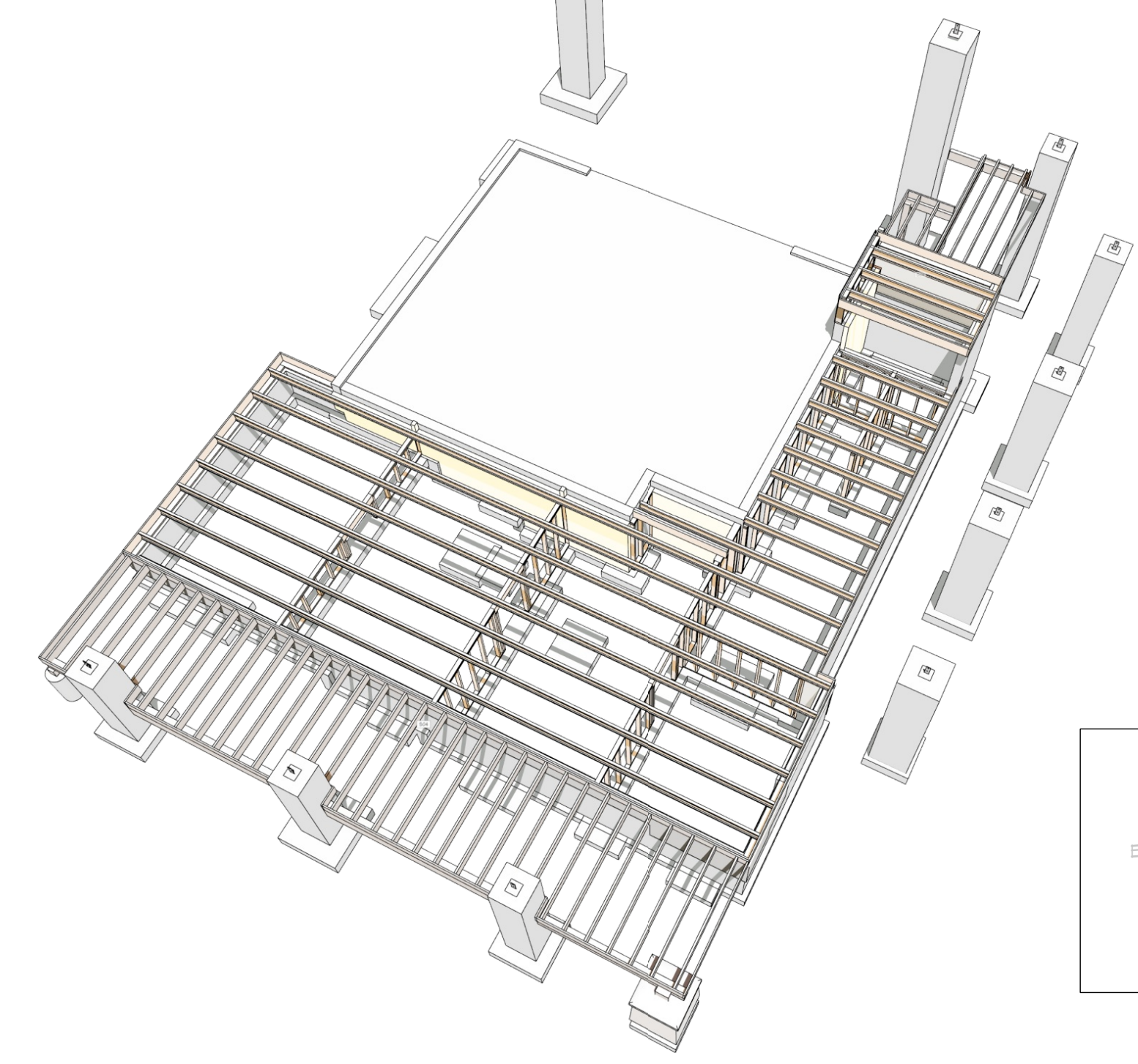
CONTRACTOR TO VERIFY ALL DETAILS, DIMENSIONS, AND SPECIFICATIONS PRIOR TO CONSTRUCTION. AND REPORT ANY OMISSIONS AND/OR ERRORS TO SMC DESIGN. THE PURCHASER OR BUILDER OF THIS PLAN RELEASES SMC DESIGN FROM ANY CLAIMS, LITIGATIONS OR SUITS THAT MAY ARISE DURING CONSTRUCTION OR ANYTIME THEREAFTER.

INITIAL DATE: 9/27/2023
PRINT DATE: 12/13/2023
DRAWN BY: Steve

FLOOR FRAMING - 1ST LEVEL



FLOOR FRAMING - 1ST LEVEL - FRONT



FLOOR FRAMING - 1ST LEVEL - REAR

PAGE	TITLE
A1	FOUNDATION PLAN
A2	FLOOR FRAMING - 1ST LEVEL
A3	FLOOR FRAMING - 2ND LEVEL
A4	FLOOR FRAMING - LOFT
A5	ROOF FRAMING - 1ST LEVEL
A6	ROOF FRAMING - 2ND LEVEL
A7	ROOF FRAMING - 3RD LEVEL

NO.	FLR	PLY(S)	NOTES	CTR LG +/-	MIN BRG	T.O. BEAM	B.O. BEAM	CALC #
B01	2	1	(B-01) 1 1/2 X 11 1/2 D.F. #2	13'		16'-4 7/8"	14'-11 3/8"	1
B02	2	1	(B-02) 1 1/2 X 21 1/2 D.F. #2	15'		22'-6"	20'-3 1/2"	2
B03	2	1	(B-03) 1 1/2 X 16 1/2 GLULAM	95'-10 3/8"		32'-1 5/8"	30'-4 1/8"	3
B04	2	1	(B-04) 1 1/2 X 13 1/2 GLULAM	8'-5 1/4"		22'-5 7/8"	21'-4 3/8"	4
B05	2	1	(B-05) 1 1/2 X 18 3/8 D.F. #2	19'-9 1/4"		22'-2 7/8"	20'-5 1/2"	5
B06	2	1	(B-06) 1 1/2 X 15 GLULAM	16'-9 1/4"		32'-1 5/8"	31'-8 5/8"	6
B07	2	1	(B-07) 1 1/2 X 15 GLULAM	16'-9 1/4"		32'-1 5/8"	31'-8 5/8"	7
B08	2	1	(B-08) 1 1/2 X 15 GLULAM	16'-9 1/4"		32'-1 5/8"	31'-8 5/8"	8
B09	2	1	(B-09) 1 1/2 X 15 GLULAM	16'-9 1/4"		32'-1 5/8"	31'-8 5/8"	9
B10	2	1	(B-10) 1 1/2 X 15 GLULAM	16'-9 1/4"		32'-1 5/8"	31'-8 5/8"	10
B11	1	1	(B-11) 1 1/2 X 15 GLULAM	14'-6"		4'-11 1/2"	4'-11 1/2"	11
B12	1	1	(B-12) 1 1/2 X 15 GLULAM	14'-6"		4'-11 1/2"	4'-11 1/2"	12
B13	1	1	(B-13) 1 1/2 X 15 GLULAM	14'-6"		4'-11 1/2"	4'-11 1/2"	13
B14	1	1	(B-14) 1 1/2 X 22 D.F. #2	17'		10'-11 1/2"	9'-11 1/2"	14
B15	1	1	(B-15) 1 1/2 X 10 1/2 GLULAM	9'-5 1/4"		4'-11 1/2"	4'-11 1/2"	15
B16	1	1	(B-16) 1 1/2 X 10 1/2 GLULAM	9'-5 1/4"		4'-11 1/2"	4'-11 1/2"	16
B17	1	1	(B-17) 1 1/2 X 10 1/2 GLULAM	9'-5 1/4"		4'-11 1/2"	4'-11 1/2"	17
B18	1	1	(B-18) 1 1/2 X 10 1/2 GLULAM	9'-5 1/4"		4'-11 1/2"	4'-11 1/2"	18
B19	1	1	(B-19) 1 1/2 X 10 1/2 GLULAM	9'-5 1/4"		4'-11 1/2"	4'-11 1/2"	19
B20	0	1	(B-20) 4X8 D.F. #2	9'-4 3/8"		3'-7 5/8"	3'-0 3/8"	20
B21	0	1	(B-21) 4X8 D.F. #2	9'-4 3/8"		3'-7 5/8"	3'-0 3/8"	21
B22	0	1	(B-22) 4X8 D.F. #2	9'-4 3/8"		3'-7 5/8"	3'-0 3/8"	22
B23	0	1	(B-23) 4X8 D.F. #2	9'-4 3/8"		3'-7 5/8"	3'-0 3/8"	23
B24	0	1	(B-24) 4X8 D.F. #2	9'-4 3/8"		3'-7 5/8"	3'-0 3/8"	24
B25	0	1	(B-25) 4X8 D.F. #2	9'-4 3/8"		3'-7 5/8"	3'-0 3/8"	25
B26	0	1	(B-26) 4X8 D.F. #2	9'-4 3/8"		3'-7 5/8"	3'-0 3/8"	26
B27	1	1	(B-27) 1 1/2 X 12 GLM	12'-0 3/8"		10'-11 1/2"	10'-11 1/2"	27
B28	1	1	(B-28) 1 1/2 X 12 GLM	12'-0 3/8"		10'-11 1/2"	10'-11 1/2"	28
B29	1	1	(B-29) 1 1/2 X 12 GLM	12'-0 3/8"		10'-11 1/2"	10'-11 1/2"	29
B30	1	1	(B-30) 1 1/2 X 12 GLM	12'-0 3/8"		10'-11 1/2"	10'-11 1/2"	30
B31	1	1	(B-31) 1 1/2 X 12 GLM	12'-0 3/8"		10'-11 1/2"	10'-11 1/2"	31
B32	1	1	(B-32) 1 1/2 X 12 GLM	12'-0 3/8"		10'-11 1/2"	10'-11 1/2"	32
B33	1	1	(B-33) 1 1/2 X 12 GLM	12'-0 3/8"		10'-11 1/2"	10'-11 1/2"	33
B34	1	1	(B-34) 1 1/2 X 12 GLM	12'-0 3/8"		10'-11 1/2"	10'-11 1/2"	34
B35	2	2	(B-35) 1 3/4 X 14 MICROLLAM LVL	21'-6 1/8"		20'-5"	19'-5"	35
B36	0	2	(B-36) 1 3/4 X 14 MICROLLAM LVL	21'-6 1/8"		20'-5"	19'-5"	36
B37	0	3	(B-37) 4X8 D.F. #2 (CRANL SPACE HDRS)	3'-6"		-0'-0 3/4"	-0'-10 1/4"	37
B38	3	1	(B-38) 2X12 D.F. #2 (GOSMETIC)	11'-1 7/8"		14'-9"	11'-1 1/2"	38
B39	2	1	(B-39) 2X12 D.F. #2	2'-2 1/2"		14'-9"	12'-6 1/2"	39
B40	2	1	(B-40) 2X12 D.F. #2	2'-2 1/2"		22'-0 1/4"	20'-10 3/4"	40
B41	2	1	(B-41) 2X12 D.F. #2	2'-2 1/2"		22'-0 1/4"	20'-10 3/4"	41
B42	3	1	(B-42) 2X12 D.F. #2	2'-2 1/2"		24'-7 7/8"	23'-7 5/8"	42
B43	3	1	(B-43) 2X12 D.F. #2	2'-2 1/2"		24'-7 7/8"	23'-7 5/8"	43

CALLOUT	MODEL	TOP NAILS	HANGER SCHEDULE	MEMBER NAILS	FACE NAILS
S01	HUS10	N/A	L6	(10) 0.182 X 3.9	(10) 0.182 X 3.9
S02	HUS210-SDS	N/A	L6	(10) 0.182 X 3.9	(10) 0.182 X 3.9
S03	1752 ST111.86	(6) 0.148 X 3	L6	N/A	(10) 0.148 X 3
S04	L6S20	N/A	L6	N/A	(10) 0.148 X 3

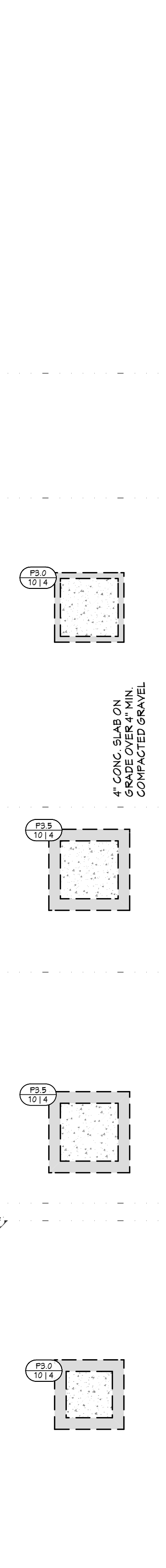
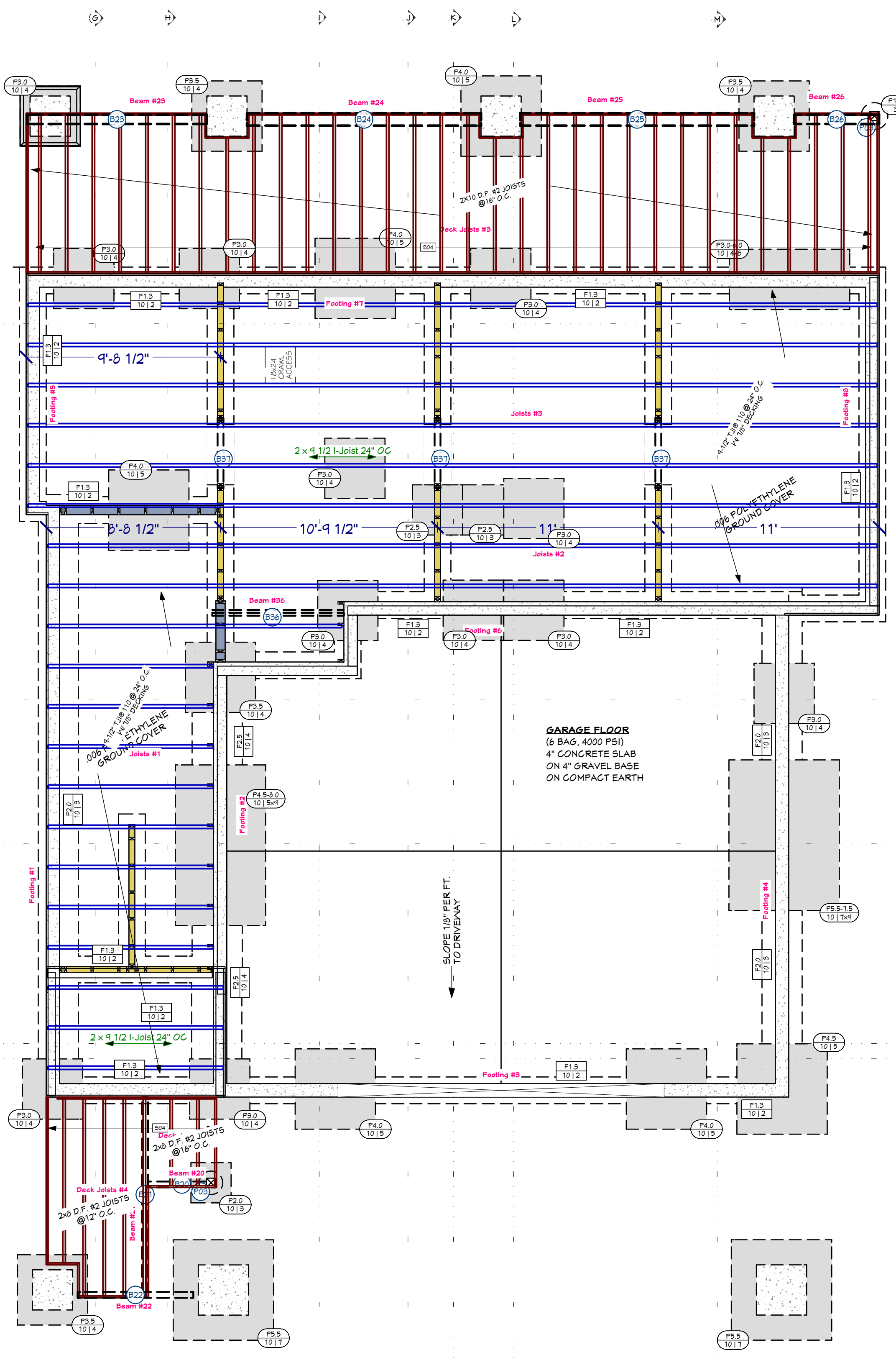
NO.	QTY	FLR	NOTES
F01	2	3	4X8 D.F. #2
F02	4	2	4X8 D.F. #2
F03	2	0	4X8 D.F. #2
F04	1	2	10X10 D.F. #2
F05	1	0	10X10 D.F. #2
F06	10	1	10X10 D.F. #2

NO.	TYPE
H01	(1) 3 1/2 X 12 GLM
H02	(1) 3 1/2 X 11 1/8 D.F.
H03	(1) 4X10 D.F.
H04	(1) 4X8 D.F.
H05	(1) 5 1/2 X 11 3/8 GLM
H06	(1) 5 1/2 X 12 GLM
H07	(1) 5 1/2 X 12 GLM
H08	(1) 5 1/2 X 21 GLM
H09	(1) 6X10 D.F.
H10	(1) 2 3/4 X 21 GLM

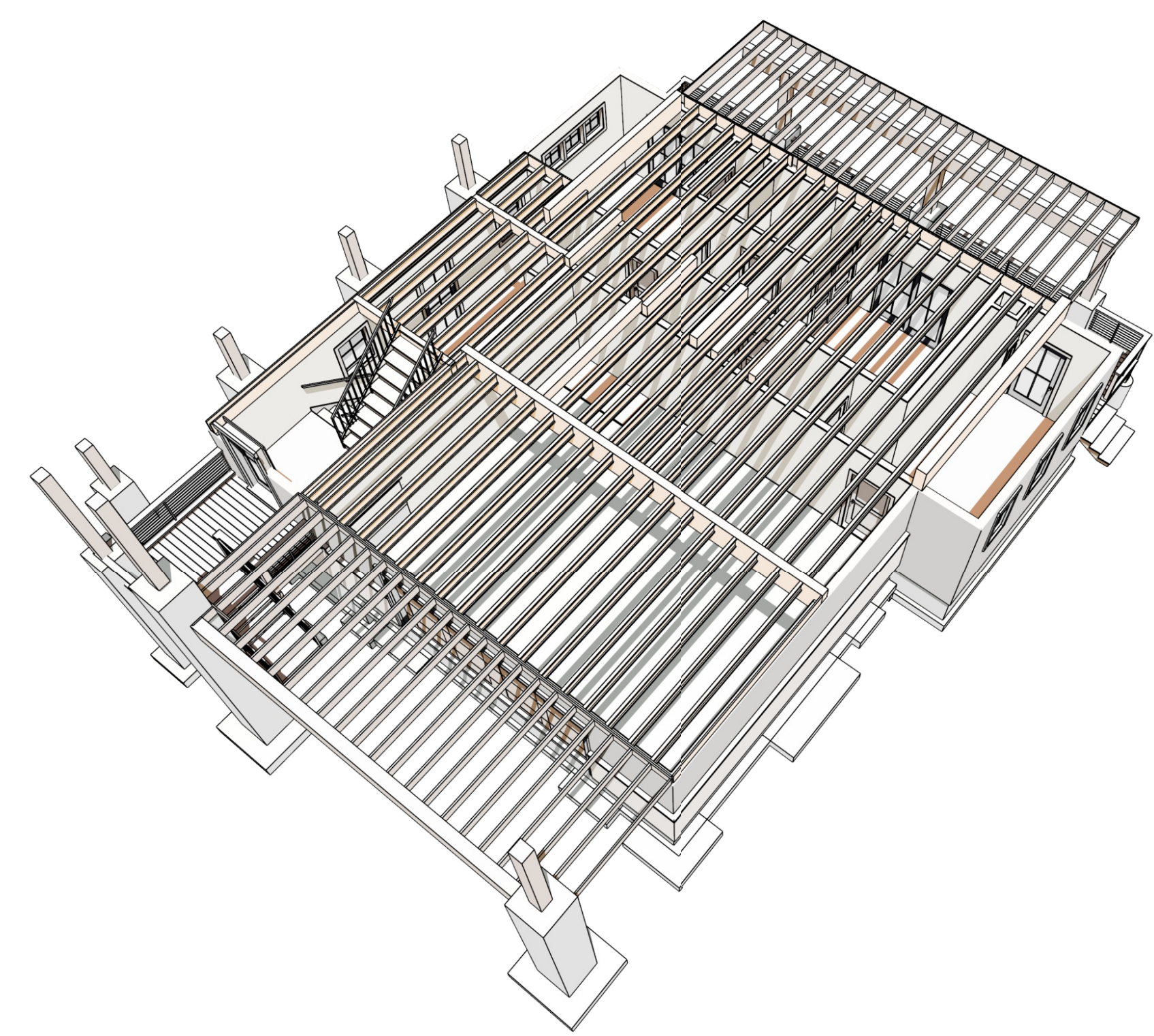
NO.	BEARING AREA (SQ)
X01	3 1/2" X 5 1/2"
X02	3" X 1 1/2"
X03	5 1/2" X 5 1/2"
X04	5 1/2" X 1 1/4"
X05	5 1/2" X 1 1/4"
X06	5 1/2" X 4 1/2"

FLOOR FRAMING WORK
1/4 IN = 1 FT

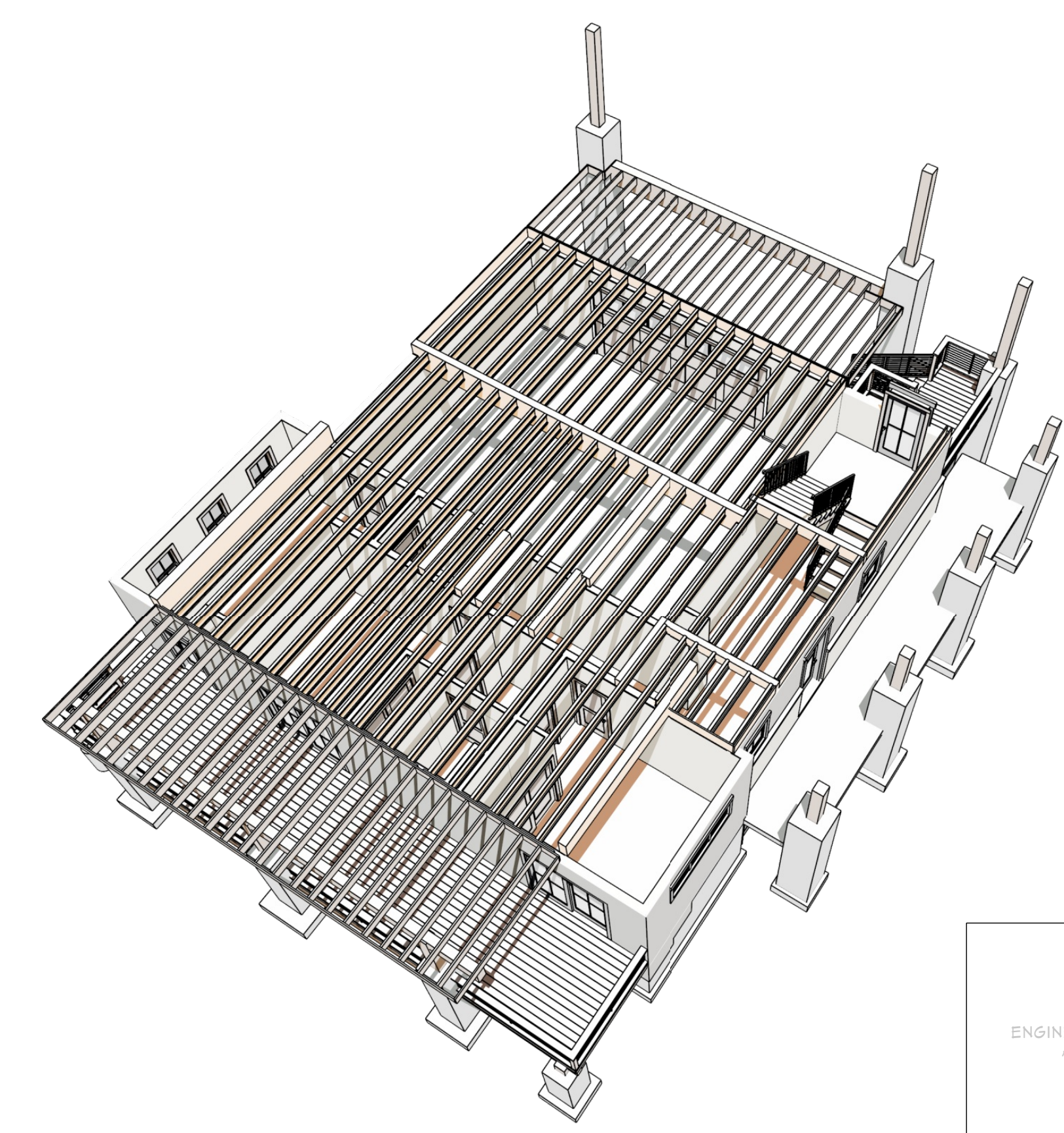
NUMBER	WALL TYPE(S)	WALL SCHEDULE
WNA01	8" CONCRETE STEM WALL	
WNA02	STONE-8" CONCRETE STEM WALL	
WNA03	SIDING-8" CONCRETE STEM WALL	
WNA04	FRAME-3 1/2"	
WNA05	FRAME-3 1/2"	
WNA06	8" CONCRETE STEM WALL	
WNA07	8" CONCRETE STEM WALL W/ PONY WALL	



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FLOOR FRAMING- 2ND LEVEL - FRONT

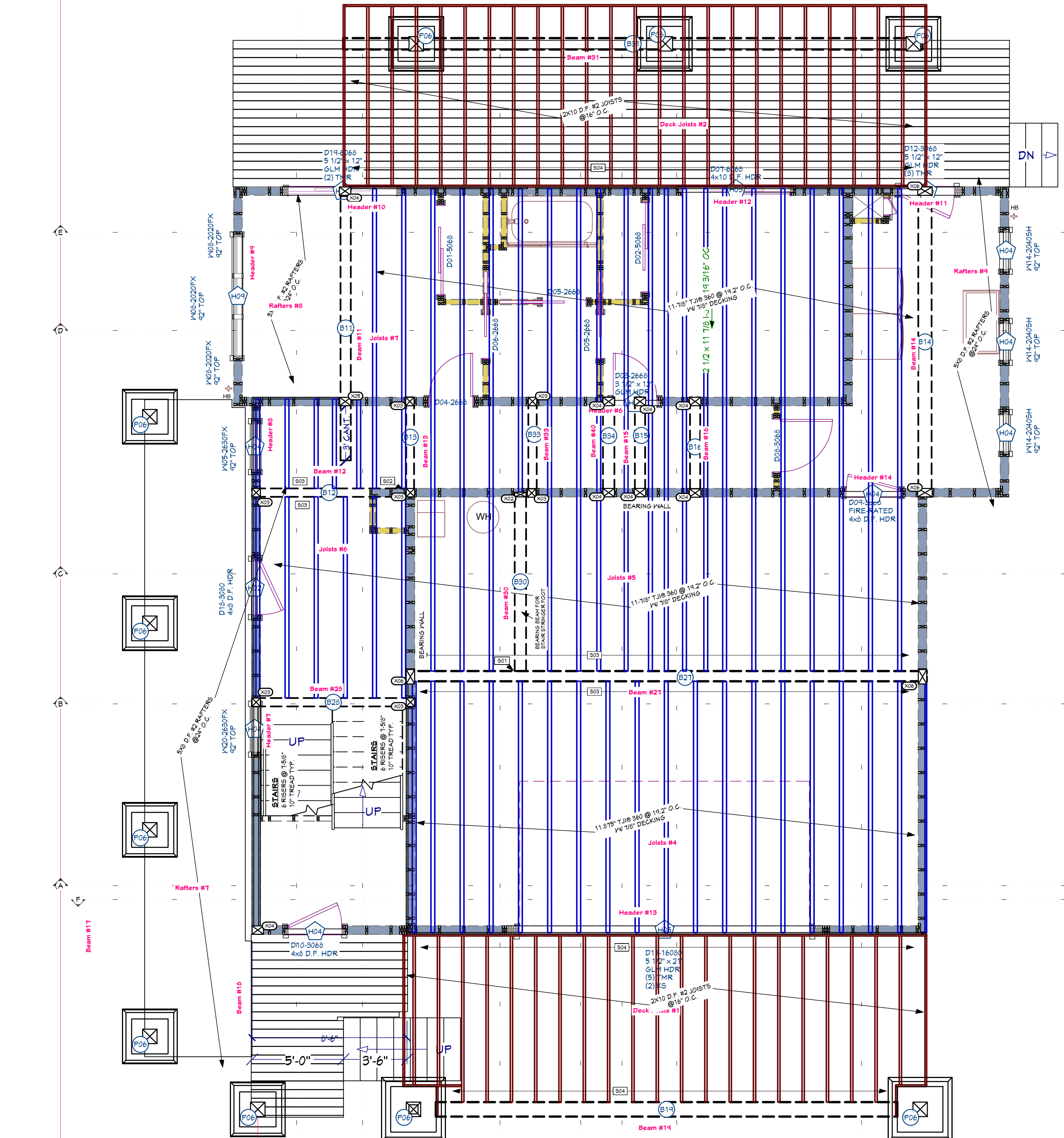


FLOOR FRAMING- 2ND LEVEL - REAR

ENGINEER STAMP AREA

PAGE	TITLE
A1	FOUNDATION PLAN
A2	FLOOR FRAMING - 1ST LEVEL
A3	FLOOR FRAMING - 2ND LEVEL
A4	FLOOR FRAMING - LOFT
A5	ROOF FRAMING - 1ST LEVEL
A6	ROOF FRAMING - 2ND LEVEL
A7	ROOF FRAMING - 3RD LEVEL

NO.	FLR	PLY(S)	NOTES	CTR LG +/-	MIN BRG	T.O. BEAM	B.O. BEAM	CALC #
B01	2	1	(B-01) 1 1/2 X 11 1/2 D.F. #2	13'		16'-4 7/8"	14'-11 3/8"	1
B02	2	1	(B-02) 1 1/2 X 21 1/2 D.F. #2	13'		22'-6"	20'-3 1/2"	2
B03	2	1	(B-03) 1 1/2 X 16 1/2 GLULAM	95'-10 3/8"		32'-1 5/8"	30'-4 1/8"	3
B04	2	1	(B-04) 5 1/2 X 13 1/2 GLULAM	8'-5 1/4"		22'-5 7/8"	21'-4 3/8"	4
B05	2	1	(B-05) 1 1/2 X 18 3/8 D.F. #2	13'		22'-2 7/8"	20'-5 1/2"	5
B06	2	1	(B-06) 5 1/2 X 15 GLULAM	16'-9 1/4"		32'-1 5/8"	31'-8 5/8"	6
B07	2	1	(B-07) 6X10 D.F. #2	6'-11 7/8"		32'-1 1/2"	31'-10"	7
B08	2	1	(B-08) 6X10 D.F. #2	6'-11 7/8"		32'-1 1/2"	31'-10"	8
B09	3	1	(B-09) 6X16 D.F. #2	18'-6 5/8"		31'-11 3/8"	30'-7 7/8"	9
B10	2	1	(B-10) 5 1/2 X 15 GLULAM	16'-9 1/4"		32'-1 5/8"	31'-8 5/8"	10
B11	1	1	(B-11) 6 3/4 X 18 GLULAM	14'-6"		10'-7"	9'-1"	11
B12	1	1	(B-12) 6X12 D.F. #2	9'-5 1/2"		4'-11 1/2"	4'-1"	12
B13	1	1	(B-13) 5 1/8 X 10 1/2 GLULAM	5'-5 1/2"		4'-11 1/2"	4'-1"	13
B14	1	1	(B-14) 2 3/4 X 22 D.F. #2	17'		10'-11"	9'-1"	14
B15	1	1	(B-15) 6 3/4 X 10 1/2 GLULAM	5'-5 1/4"		4'-11 1/2"	4'-1"	15
B16	1	1	(B-16) 6 3/4 X 10 1/2 GLULAM	5'-5 1/4"		4'-11 1/2"	4'-1"	16
B17	1	1	(B-17) 6X14 D.F. #2	9'-1 1/4"		7'-11 3/4"	7'-11 3/4"	17
B18	1	1	(B-18) 6X12 D.F. #2	4'-10 1/4"		10'-1 3/4"	9'-4 1/4"	18
B19	1	1	(B-19) 1 1/2 X 21 1/2 D.F. #2	28'-9 3/4"		10'-0 3/4"	8'-3 1/4"	19
B20	0	1	(B-20) 4X8 D.F. #2	5'-4 3/8"		3'-7 5/8"	3'-0 3/8"	20
B21	0	1	(B-21) 4X8 D.F. #2	4'-8 1/2"		3'-7 5/8"	3'-0 3/8"	21
B22	0	1	(B-22) 4X8 D.F. #2	5'-4 3/8"		3'-7 5/8"	3'-0 3/8"	22
B23	0	1	(B-23) 6X12 D.F. #2	6'-11 1/2"		0'-10 3/8"	-1'-4 7/8"	23
B24	0	1	(B-24) 6X14 D.F. #2	11'-7 7/8"		0'-10 3/8"	-1'-11 7/8"	24
B25	0	1	(B-25) 6X14 D.F. #2	11'-7 7/8"		0'-10 3/8"	-1'-11 7/8"	25
B26	0	1	(B-26) 6X12 D.F. #2	4'-2 3/4"		0'-8 3/8"	-1'-7 7/8"	26
B27	1	1	(B-27) 6 3/4 X 21 GLULAM	28'-6 1/2"		10'-1"	7'-10"	27
B28	1	1	(B-28) 6X14 D.F. #2	8'-11"		10'-1"	8'-11 1/2"	28
B29	2	1	(B-29) 6X12 D.F. #2	12'-9 1/2"		15'-9"	11'-11 1/2"	29
B30	1	1	(B-30) 6X12 D.F. #2	4'-8 1/2"		10'-1"	9'-1 1/2"	30
B31	1	1	(B-31) 6X16 D.F. #2	31'-4 1/4"		4'-3 1/2"	4'-1"	31
B32	1	1	(B-32) 6 3/4 X 21 GLULAM	14'-11"		28'-1 3/8"	25'-1 3/8"	32
B33	1	1	(B-33) 5 1/2 X 12 GLULAM	5'-5 1/4"		10'-1"	9'-1"	33
B34	1	1	(B-34) 1 1/2 X 12 D.F. #2	5'-5 1/4"		10'-1"	9'-1"	34
B35	2	2	(B-35) 1 3/4 X 14 MICROLLAM LVL	21'-6 1/8"		2'-6"	1'-9"	35
B36	0	2	(B-36) 1 3/4 X 4 1/2 MICROLLAM LVL	0'-0 3/4"		0'-0 3/4"	0'-10 1/4"	36
B37	0	3	(B-37) 4X8 D.F. #2 (CRANL SPACE HDRS)	3'-6"		0'-10 1/4"	-1'-5 1/2"	1G5
B38	3	1	(B-38) 6X16 D.F. #2 (GOSMETIC)	17'-1 7/8"		14'-9"	11'-11 1/2"	1F
B39	2	1	(B-39) 2X14 D.F. #2	2'-2 1/2"		14'-9"	13'-6 1/2"	1KB
B40	2	1	(B-40) 2X14 D.F. #2	2'-2 1/2"		22'-0 1/4"	20'-10 3/4"	1KB
B41	2	2	(B-41) 2X14 D.F. #2	26'-4 1/8"		26'-4 1/8"	25'-5 5/8"	1KB
B42	3	1	(B-42) 2X14 D.F. #2	2'-2 1/2"		24'-4 7/8"	23'-3 3/8"	1KB
B43	3	1	(B-43) 2X14 D.F. #2	2'-2 1/2"		24'-5"	23'-3 1/2"	1KB



FLOOR FRAMING WORK - UPPER
1/4 IN = 1 FT

NUMBER	WALL TYPE(S)	WALL SCHEDULE
WNA01	8" CONCRETE STEM WALL	
WNA02	STONE-60" CONCRETE STEM WALL	
WNA03	SIDING-60" CONCRETE STEM WALL	
WNA04	FRAME-3 1/2"	
WNA05	FRAME-5 1/2"	
WNA06	8" CONCRETE STEM WALL	
WNA07	8" CONCRETE STEM WALL W/ PONY WALL	

CALLOUT	MODEL	TOP NAILS	HANGER SCHEDULE	MEMBER NAILS	FACE NAILS
S01	HUB10	N/A	2-50'	(10) 7/8 X 3 1/2	(10) 7/8 X 3 1/2
S02	HUB210-SDB	N/A	2-50'	(10) 1 1/4 X 3 1/2	(10) 1 1/4 X 3 1/2
S03	1752-3711-80	(6) 2 1/4 X 3	2-06'	N/A	(10) 7/8 X 3 1/2
S04	LUS20	N/A	1-18'	3-10'	6-10'X1 1/2

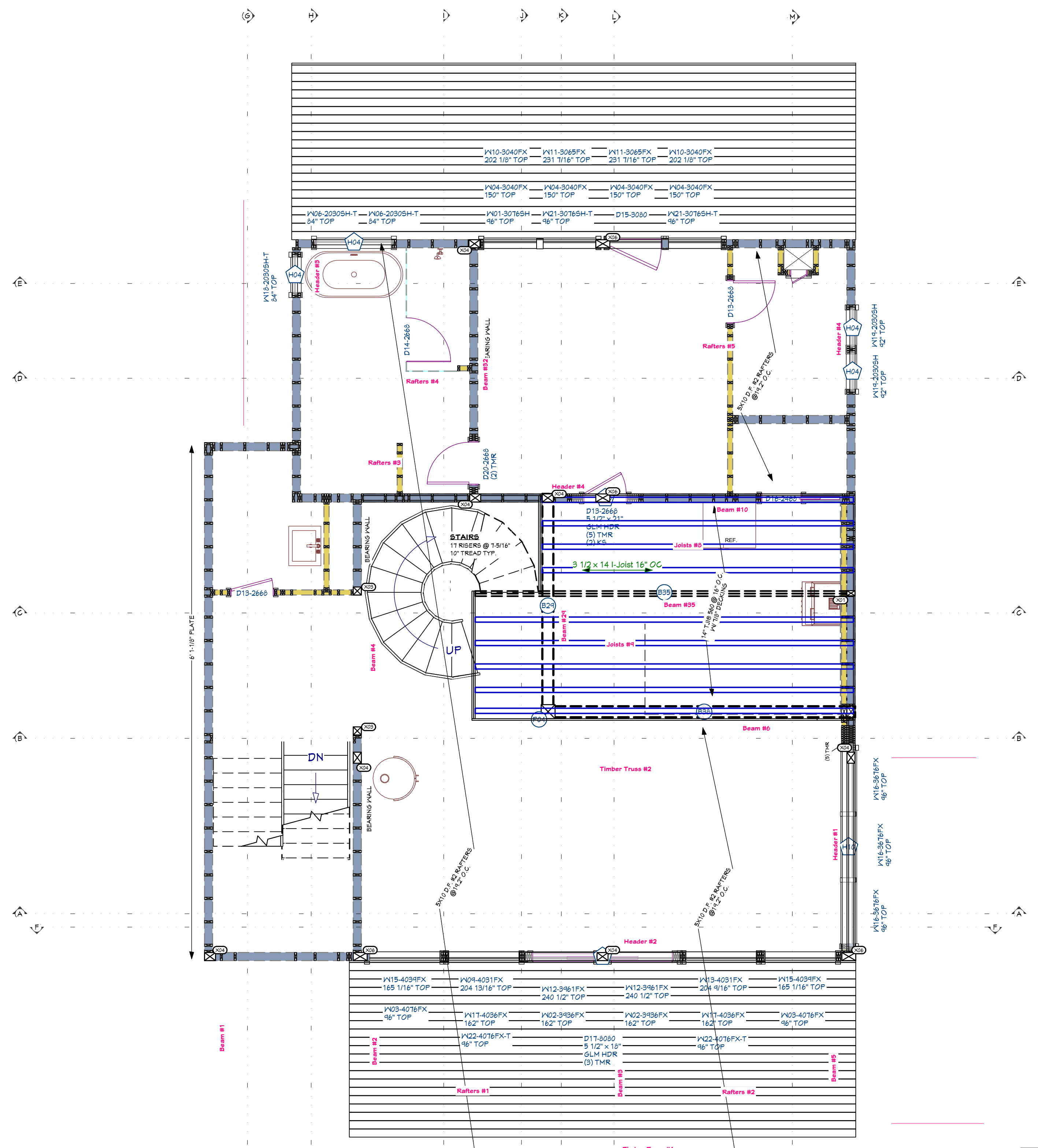
NO.	QTY	FLR	NOTES
F01	2	3	4X8 D.F. #2
F02	4	3	4X8 D.F. #2
F03	2	0	6X6 D.F. #2
F04	1	2	10X10 D.F. #2
F05	1	0	10X10 D.F. #2
F06	10	1	10X10 D.F. #2

NO.	TYPE	NOTES
H01	(1) 3 1/2 X 12 GLM	
H02	(1) 3 1/2 X 11 1/8 D.F.	
H03	(1) 4X10 D.F.	
H04	(1) 4X8 D.F.	
H05	(5) 1 1/2 X 11 3/8 GLM	
H06	(1) 5 1/2 X 12 GLM	
H07	(1) 5 1/2 X 18 GLM	
H08	(1) 5 1/2 X 21 GLM	
H09	(1) 6X10 D.F.	
H10	(1) 2 3/4 X 21 GLM	

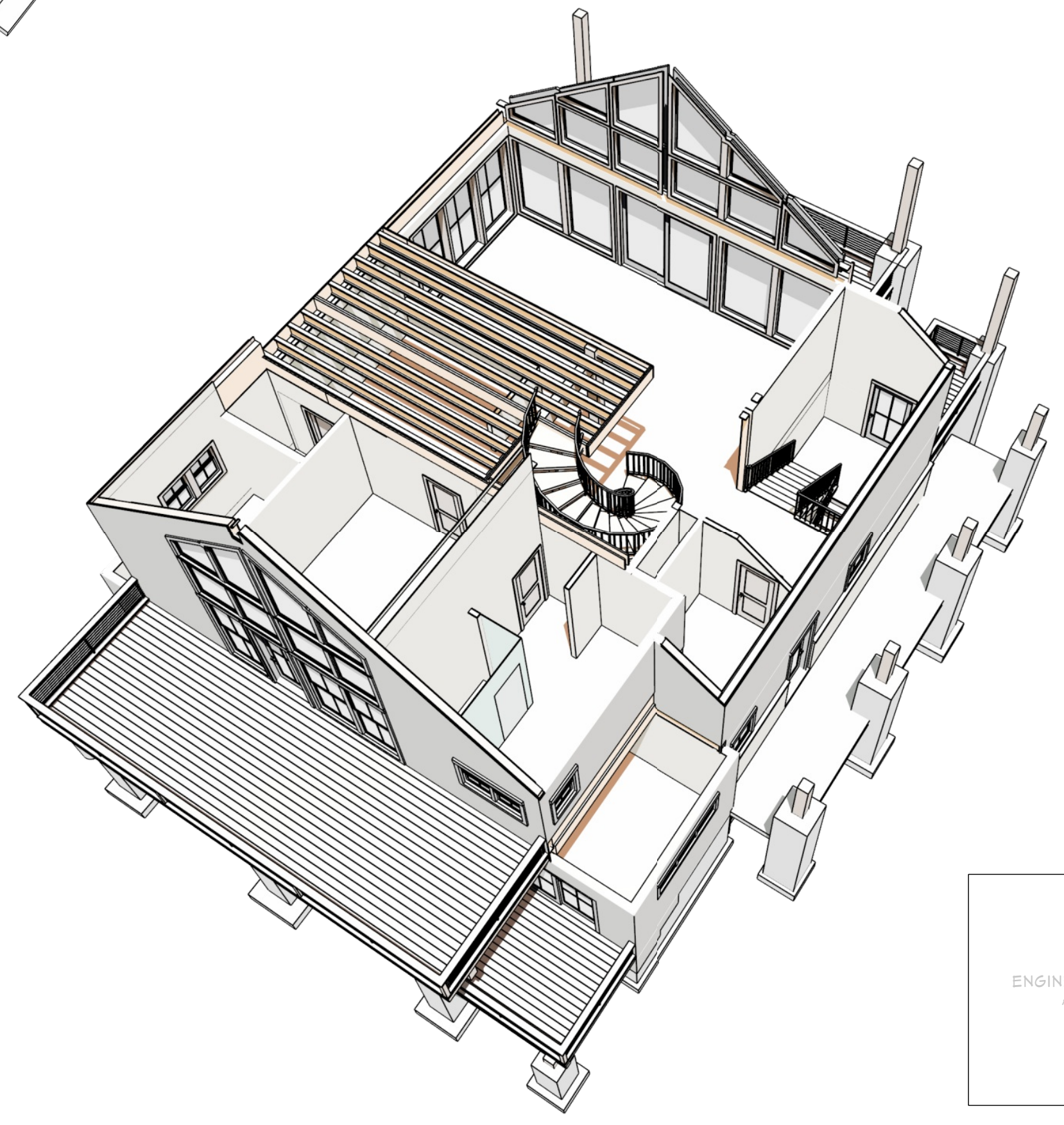
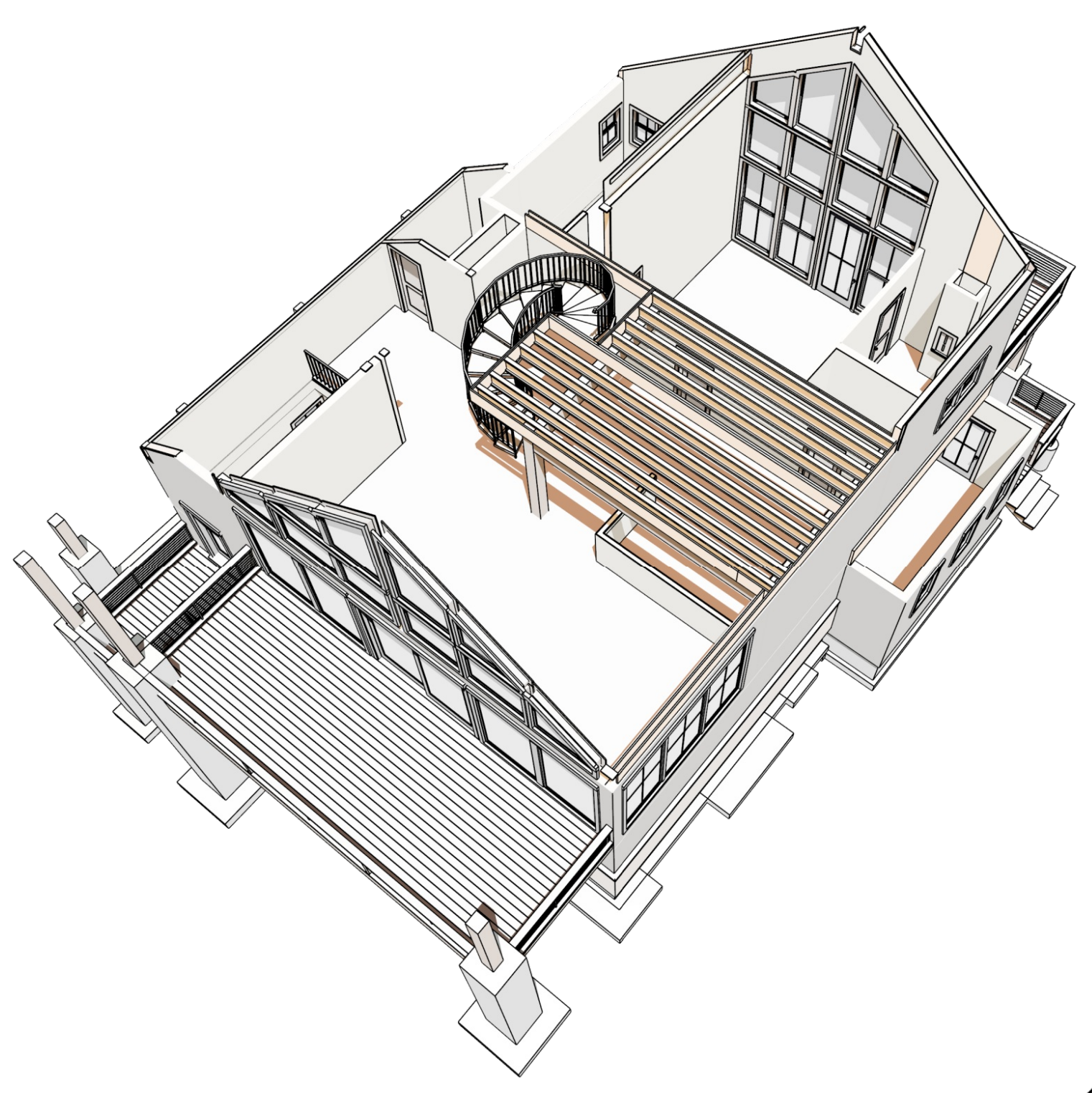
NO.	BEARING AREA (SQ)	BEARING SCHEDULE
X01	3 1/2" X 5 1/2"	
X02	5" X 1 1/2"	
X03	5 1/2" X 5 1/2"	
X04	5 1/2" X 1 1/2"	
X05	5 1/2" X 1 1/4"	
X06	5 1/2" X 4 1/2"	

*ALL BEARING TO HAVE SOLID BEARING TO FOUNDATION

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.



FLOOR FRAMING- 3RD LEVEL - FRONT



FLOOR FRAMING- 3RD LEVEL - REAR

ENGINEER STAMP AREA

FLOOR FRAMING WORK - LOFT
1/4 IN = 1 FT

NUMBER	WALL TYPE(S)	WALL SCHEDULE
WNA01	8" CONCRETE STEM WALL	
WNA02	STONE-60" CONCRETE STEM WALL	
WNA03	SIDING-60" CONCRETE STEM WALL	
WNA04	FRAME-3 1/2"	
WNA05	FRAME-3 1/2"	
WNA06	8" CONCRETE STEM WALL	
WNA07	8" CONCRETE STEM WALL W/ PONY WALL	

CALLOUT	MODEL	TOP NAILS	HANGER SCHEDULE	BEAM	MEMBER NAILS	FACE NAILS
B01	HUB10	N/A	L6	(1) 3 1/2 X 12 GLM	(1) 3 1/2 X 3 3/8	(1) 3 1/2 X 3 3/8
B02	H40-2610-5DS	N/A	L6	(1) 3 1/2 X 11 1/8 D.F.	(1) 1 1/2 X 3 3/8	(1) 1 1/2 X 3 3/8
B03	1752-3711-80	(6) 1/4 X 3	L6	(1) 3 1/2 X 11 1/8 D.F.	(1) 1 1/2 X 3 3/8	(1) 1 1/2 X 3 3/8
B04	L6-20	N/A	L6	(1) 3 1/2 X 11 1/8 D.F.	(1) 1 1/2 X 3 3/8	(1) 1 1/2 X 3 3/8

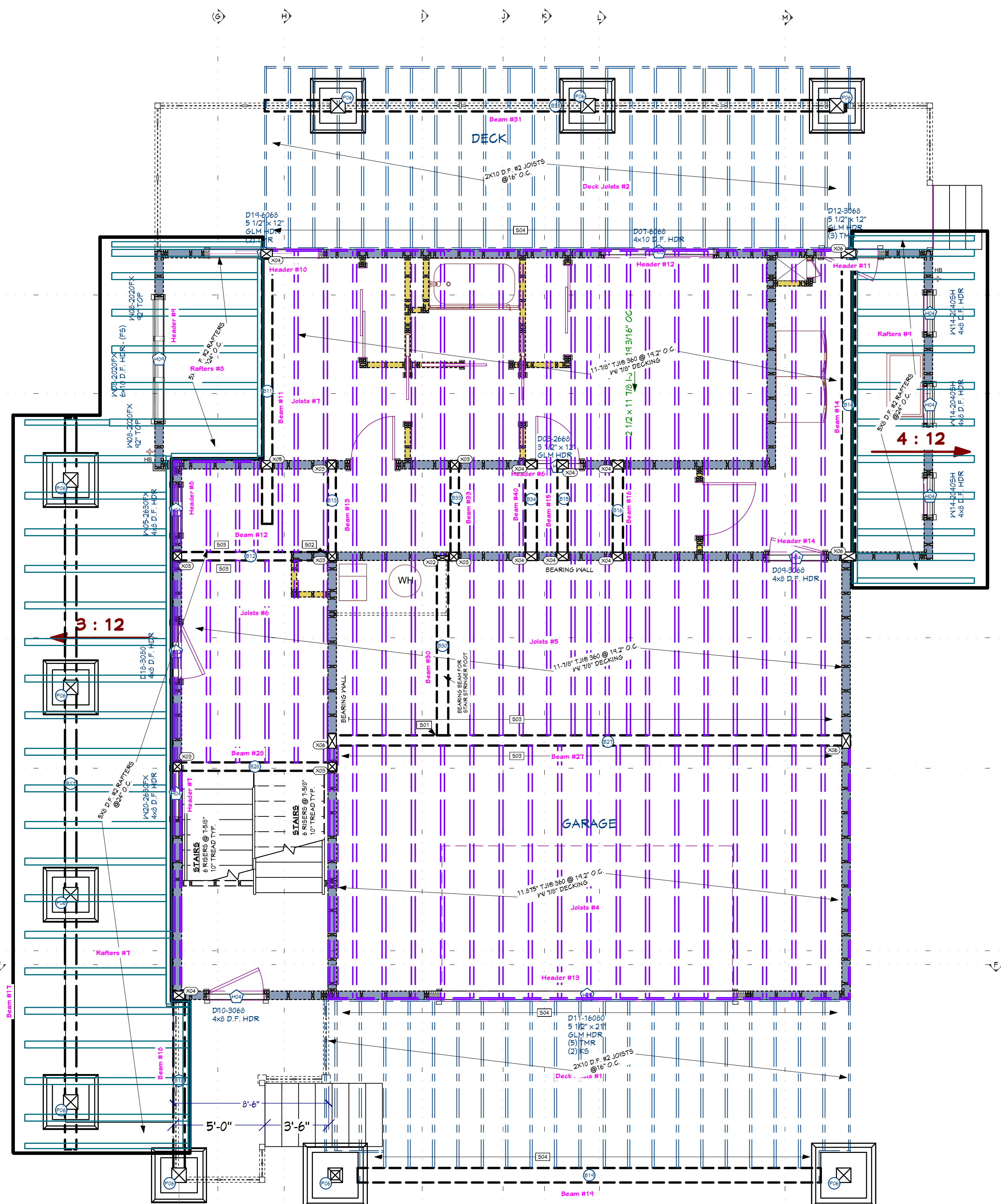
NO.	QTY	FLR	NOTES
F01	2	3	4X8 D.F. #2
F02	4	2	4X8 D.F. #2
F03	2	0	6X6 D.F. #2
F04	1	2	10X10 D.F. #2
F05	1	0	10X10 D.F. #2
F06	10	1	10X10 D.F. #2

NO.	BEARING AREA (SQ)	BEARING SCHEDULE
X01	3 1/2" X 5 1/2"	
X02	3" X 1 1/2"	
X03	5 1/2" X 5 1/2"	
X04	5 1/2" X 1 1/2"	
X05	5 1/2" X 1 1/4"	
X06	5 1/2" X 4 1/2"	

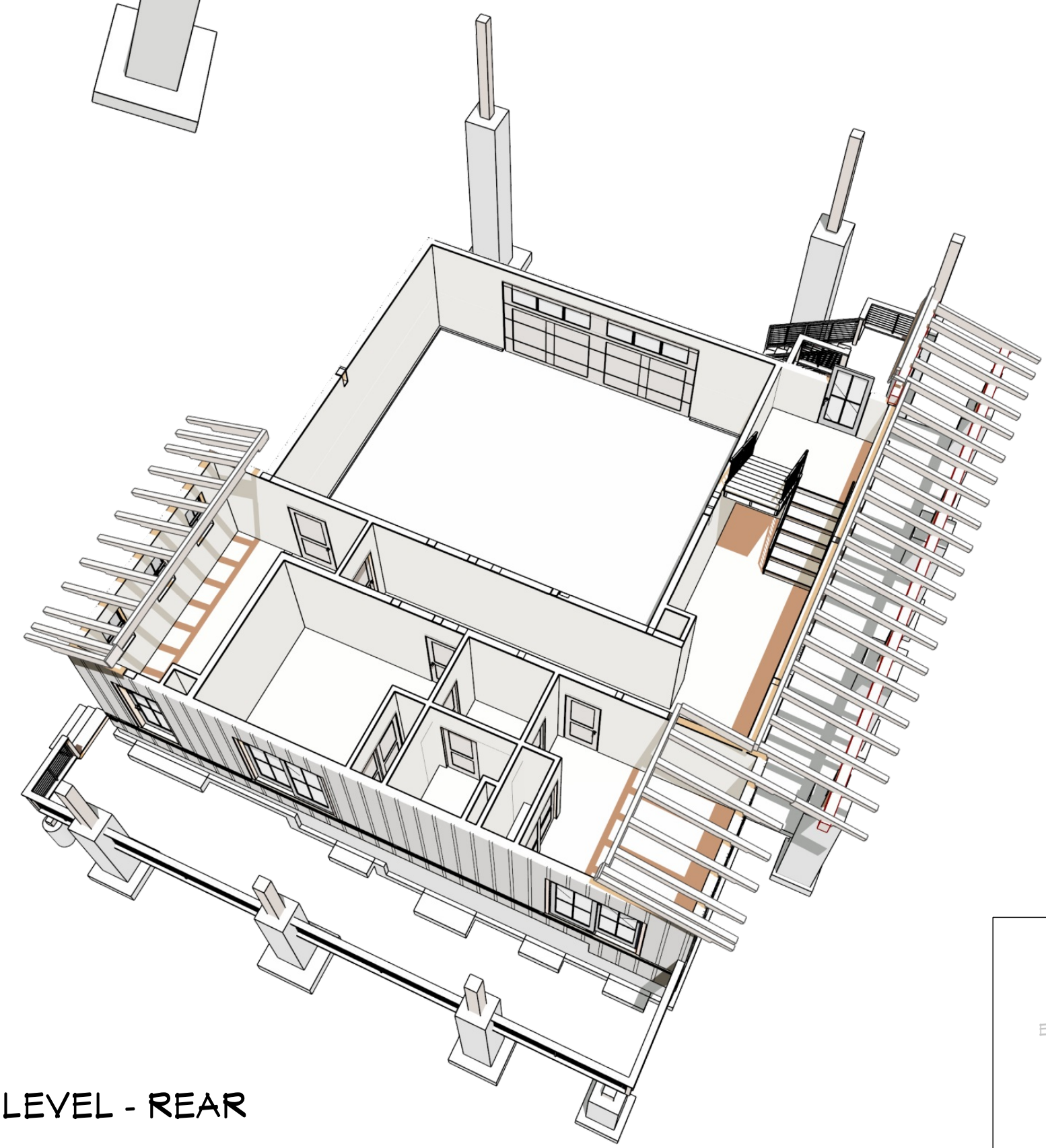
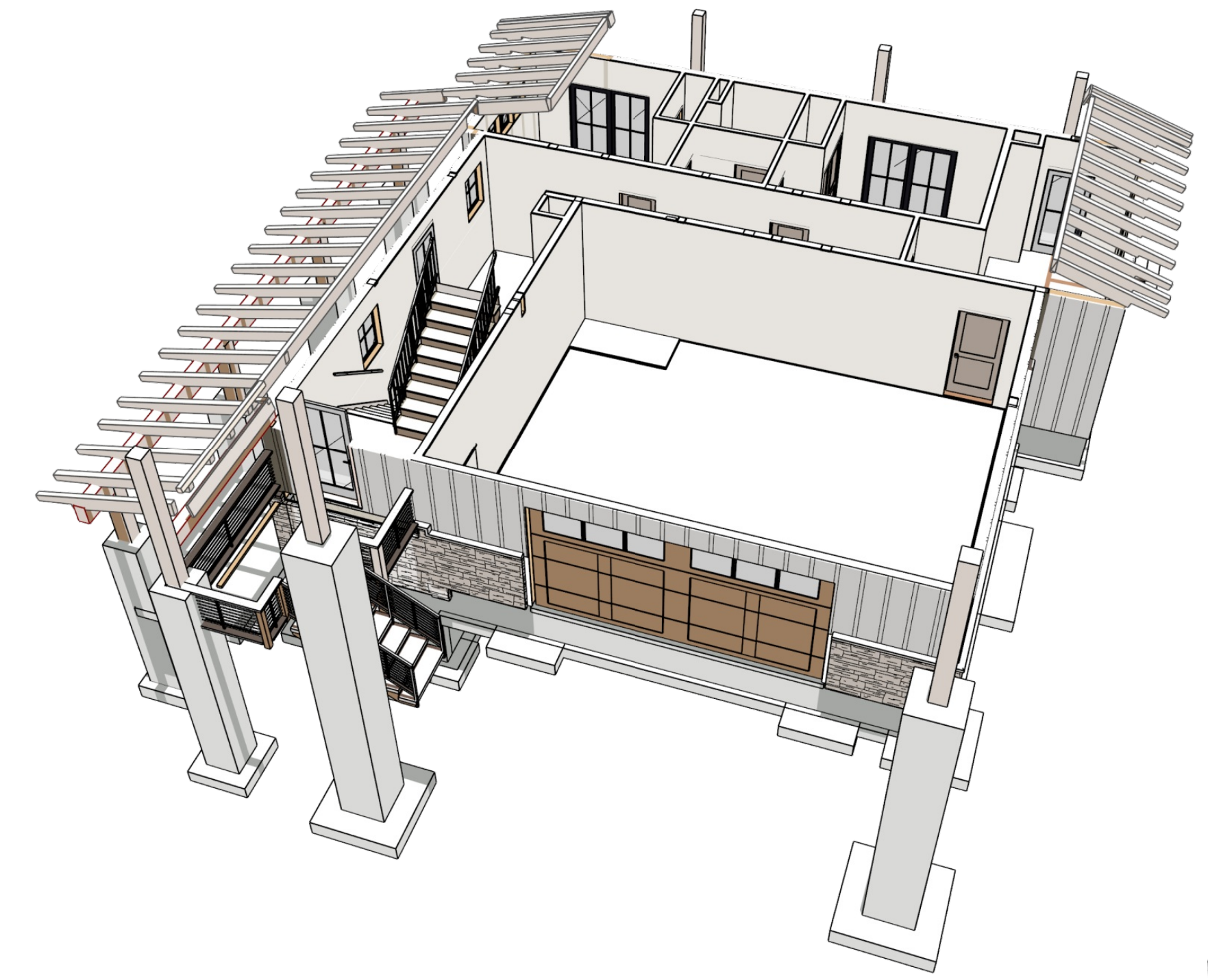
NO.	TYPE	HEADER SCHEDULE
H01	(1) 3 1/2 X 12 GLM	
H02	(1) 3 1/2 X 11 1/8 D.F.	
H03	(1) 4X10 D.F.	
H04	(1) 4X8 D.F.	
H05	(1) 5 1/2 X 11 3/8 GLM	
H06	(1) 5 1/2 X 12 GLM	
H07	(1) 5 1/2 X 16 GLM	
H08	(1) 5 1/2 X 21 GLM	
H09	(1) 6X10 D.F.	
H10	(1) 8 3/4 X 21 GLM	

NO.	FLR	PLY(S)	NOTES	CTR LG +/-	MIN BRG	T.O. BEAM	B.O. BEAM	CALC #
B01	2	1	(B-01) 1 1/2 X 11 1/2 D.F. #2	13"		16'-4 7/8"	14'-11 3/8"	1
B02	2	1	(B-02) 4 1/2 X 21 1/2 D.F. #2	15"		22'-6"	20'-3 1/2"	2
B03	2	1	(B-03) 3 3/4 X 16 1/2 GLULAM	95'-10 3/8"		32'-1 5/8"	30'-4 1/8"	3
B04	2	1	(B-04) 5 1/2 X 13 1/2 GLULAM	8'-5 1/4"		22'-5 7/8"	21'-4 3/8"	4
B05	2	1	(B-05) 4 1/2 X 16 3/8 D.F. #2	12'-2 1/8"		22'-2 7/8"	20'-5 1/2"	5
B06	2	1	(B-06) 5 1/2 X 15 GLULAM	16'-9 1/4"		32'-1 5/8"	31'-8 5/8"	6
B07	2	1	(B-07) 6X10 D.F. #2	6'-11 7/8"		32'-1 1/2"	31'-10"	7
B08	2	1	(B-08) 6X10 D.F. #2	6'-11 7/8"		32'-1 1/2"	31'-10"	8
B09	2	1	(B-09) 6X10 D.F. #2	6'-11 7/8"		31'-11 3/8"	30'-7 7/8"	9
B10	2	1	(B-10) 5 1/2 X 15 GLULAM	16'-9 1/4"		32'-1 5/8"	31'-8 5/8"	10
B11	1	1	(B-11) 6 3/4 X 18 GLULAM	14'-6"		10'-7"	9'-1"	11
B12	1	1	(B-12) 6X12 D.F. #2	4'-11 1/2"		4'-11 1/2"	4'-11 1/2"	12
B13	1	1	(B-13) 5 1/2 X 10 1/2 GLULAM	5'-5 1/2"		4'-11 1/2"	4'-11 1/2"	13
B14	1	1	(B-14) 2 3/4 X 22 D.F. #2	17"		10'-11 1/2"	9'-1"	14
B15	1	1	(B-15) 6 3/4 X 10 1/2 GLULAM	5'-5 1/2"		4'-11 1/2"	4'-11 1/2"	15
B16	1	1	(B-16) 6 3/4 X 10 1/2 GLULAM	5'-5 1/2"		4'-11 1/2"	4'-11 1/2"	16
B17	1	1	(B-17) 6X14 D.F. #2	9'-1 1/4"		7'-11 3/4"	7'-11 3/4"	17
B18	1	1	(B-18) 6X12 D.F. #2	4'-11 1/2"		4'-11 1/2"	4'-11 1/2"	18
B19	1	1	(B-19) 6X12 D.F. #2	4'-11 1/2"		4'-11 1/2"	4'-11 1/2"	19
B20	0	1	(B-20) 4X8 D.F. #2	9'-1 1/4"		7'-11 3/4"	7'-11 3/4"	20
B21	0	1	(B-21) 4X8 D.F. #2	9'-1 1/4"		7'-11 3/4"	7'-11 3/4"	21
B22	0	1	(B-22) 4X8 D.F. #2	9'-1 1/4"		7'-11 3/4"	7'-11 3/4"	22
B23	0	1	(B-23) 6X12 D.F. #2	4'-11 1/2"		4'-11 1/2"	4'-11 1/2"	23
B24	0	1	(B-24) 6X12 D.F. #2	4'-11 1/2"		4'-11 1/2"	4'-11 1/2"	24
B25	0	1	(B-25) 6X12 D.F. #2	4'-11 1/2"		4'-11 1/2"	4'-11 1/2"	25
B26	0	1	(B-26) 6X12 D.F. #2	4'-11 1/2"		4'-11 1/2"	4'-11 1/2"	26
B27	1	1	(B-27) 6 3/4 X 21 GLULAM	28'-6 1/2"		10'-11"	7'-10"	27
B28	1	1	(B-28) 6X14 D.F. #2	8'-11"		10'-11"	8'-11 1/2"	28
B29	2	1	(B-29) 6X12 D.F. #2	12'-9 1/2"		15'-9"	11'-11 1/2"	29
B30	1	1	(B-30) 6X12 D.F. #2	10'-11"		4'-11 1/2"	4'-11 1/2"	30
B31	1	1	(B-31) 6X12 D.F. #2	31'-4 1/4"		4'-11 1/2"	4'-11 1/2"	31
B32	1	1	(B-32) 6 3/4 X 21 GLULAM	14'-11"		28'-10 3/8"	25'-1 3/8"	32
B33	1	1	(B-33) 5 1/2 X 12 GLULAM	5'-5 1/4"		10'-11"	4'-11 1/2"	33
B34	1	1	(B-34) 1 1/2 X 12 D.F. #2	5'-5 1/4"		10'-11"	4'-11 1/2"	34
B35	2	2	(B-35) 1 3/4 X 14 MICROLLAM LVL	21'-6 1/8"		20'-9"	19'-3"	35
B36	0	2	(B-36) 1 3/4 X 12 MICROLLAM LVL	14'-11"		10'-11 1/2"	10'-11 1/2"	36
B37	0	3	(B-37) 4X8 D.F. #2 (CRANL SPACE HDRS)	3'-6"		0'-10 3/4"	0'-10 3/4"	37
B38	2	1	(B-38) 6X16 D.F. #2 (GOSMETIC)	17'-1 1/8"		14'-9"	11'-11 1/2"	38
B39	2	1	(B-39) 6X14 D.F. #2	2'-2 1/2"		14'-9"	13'-6 1/2"	39
B40	2	1	(B-40) 6X14 D.F. #2	2'-2 1/2"		22'-0 1/4"	20'-10 3/4"	40
B41	2	2	(B-41) 6X14 D.F. #2	2'-2 1/2"		26'-4 1/8"	25'-7 5/8"	41
B42	3	1	(B-42) 6X14 D.F. #2	2'-2 1/2"		24'-4 7/8"	23'-3 3/8"	42
B43	3	1	(B-43) 6X14 D.F. #2	2'-2 1/2"		24'-5"	23'-3 1/2"	43

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.



ROOF FRAMING- 1ST LEVEL - FRONT



ROOF FRAMING- 1ST LEVEL - REAR

ENGINEER STAMP AREA

ROOF FRAMING NOTES:
ALL EAVE OVERHANGS 36" UNO
ALL GABLE OVERHANGS 30" UNO

PAGE	TITLE	SHEET INDEX
A1	FOUNDATION PLAN	
A2	FLOOR FRAMING - 1ST LEVEL	
A3	FLOOR FRAMING - 2ND LEVEL	
A4	FLOOR FRAMING - LOFT	
A5	ROOF FRAMING - 1ST LEVEL	
A6	ROOF FRAMING - 2ND LEVEL	
A7	ROOF FRAMING - 3RD LEVEL	

ROOF MATERIALS

RIDGE CAP	74 Ft
VALLEY FLASHING	20 Ft
90 DEG. FLASHING	33 Ft
BEND TO SLOPE FLASHING	66 Ft
RIDGE VENT	74 Ft
METAL ROOFING	3565 Sq. Ft.
OSB	110 Ea
DRIP EDGE	376 Ft

NO.	FLR	PLY(S)	NOTES	CTR LG +/-	MIN BRG	T.O. BEAM	B.O. BEAM	CALC#
B01	2	1	(B-01) 1 1/2 X 11 1/2 D.F. #2	13'		16'-4 7/8"	14'-11 3/8"	1
B02	2	1	(B-02) 1 1/2 X 21 1/2 D.F. #2	13'		22'-6"	20'-3 1/2"	2
B03	2	1	(B-03) 1 1/2 X 16 1/2 GLULAM	98'-10 3/8"		32'-1 5/8"	30'-4 1/8"	3
B04	2	1	(B-04) 5 1/2 X 13 1/2 GLULAM	8'-5 1/4"		22'-5 7/8"	21'-4 3/8"	4
B05	2	1	(B-05) 1 1/2 X 18 3/8 D.F. #2	12'-2 1/8"		22'-2 7/8"	20'-5 1/2"	5
B06	2	1	(B-06) 5 1/2 X 15 GLULAM	16'-9 1/4"		32'-1 5/8"	31'-8 5/8"	6
B07	2	1	(B-07) 6X10 D.F. #2	6'-11 7/8"		32'-1 1/2"	31'-10"	7
B08	2	1	(B-08) 6X10 D.F. #2	6'-11 7/8"		32'-1 1/2"	31'-10"	8
B09	3	1	(B-09) 8X16 D.F. #2	18'-6 5/8"		31'-11 3/8"	30'-7 7/8"	9
B10	2	1	(B-10) 5 1/2 X 15 GLULAM	16'-9 1/4"		32'-1 5/8"	31'-8 5/8"	10
B11	1	1	(B-11) 6 3/4 X 18 GLULAM	14'-6"		10'-7"	9'-1"	11
B12	1	1	(B-12) 6X12 D.F. #2	9'-5 1/2"		9'-11 1/2"	9'-1"	12
B13	1	1	(B-13) 5 1/2 X 10 1/2 GLULAM	9'-5 1/2"		9'-11 1/2"	9'-1"	13
B14	1	1	(B-14) 6 3/4 X 22 D.F. #2	17'		10'-11"	9'-1"	14
B15	1	1	(B-15) 6 3/4 X 10 1/2 GLULAM	9'-5 1/2"		9'-11 1/2"	9'-1"	15
B16	1	1	(B-16) 6 3/4 X 10 1/2 GLULAM	9'-5 1/2"		9'-11 1/2"	9'-1"	16
B17	1	1	(B-17) 8X14 D.F. #2	9'-11 3/4"		9'-1 1/4"	7'-11 3/4"	17
B18	1	1	(B-18) 8X12 D.F. #2	9'-10 1/4"		10'-1 3/4"	9'-4 1/4"	18
B19	1	1	(B-19) 1 1/2 X 21 1/2 D.F. #2	28'-9 3/4"		10'-0 3/4"	8'-3 1/4"	19
B20	0	1	(B-20) 4X8 D.F. #2	9'-4 3/8"		9'-7 5/8"	9'-0 3/8"	20
B21	0	1	(B-21) 4X8 D.F. #2	9'-8 1/2"		9'-7 5/8"	9'-0 3/8"	21
B22	0	1	(B-22) 4X10 D.F. #2	9'-4 1/8"		9'-7 5/8"	9'-0 3/8"	22
B23	0	1	(B-23) 6X12 D.F. #2	0'-10 3/8"		0'-11 7/8"	1'-4 7/8"	23
B24	0	1	(B-24) 8X14 D.F. #2	11'-7 7/8"		0'-10 3/8"	1'-11 7/8"	24
B25	0	1	(B-25) 8X14 D.F. #2	11'-7 3/4"		0'-10 3/8"	1'-11 7/8"	25
B26	0	1	(B-26) 6X12 D.F. #2	4'-2 3/4"		0'-8 3/8"	1'-7 7/8"	26
B27	1	1	(B-27) 6 3/4 X 21 GLULAM	28'-6 1/2"		10'-1"	7'-10"	27
B28	1	1	(B-28) 6X14 D.F. #2	8'-11"		10'-1"	8'-11 1/2"	28
B29	1	1	(B-29) 8X12 D.F. #2	12'-9 1/2"		15'-9"	11'-11 1/2"	29
B30	1	1	(B-30) 8X12 D.F. #2	9'-4 1/2"		10'-1"	9'-1 1/2"	30
B31	1	1	(B-31) 8X16 D.F. #2	31'-4 1/4"		9'-3 1/2"	8'-0"	31
B32	1	1	(B-32) 6 3/4 X 21 GLULAM	14'-11"		28'-10 3/8"	28'-1 3/8"	32
B33	1	1	(B-33) 5 1/2 X 12 GLULAM	9'-5 1/4"		10'-1"	9'-1"	33
B34	1	1	(B-34) 1 1/2 X 12 D.F. #2	9'-5 1/4"		10'-1"	9'-1"	34
B35	2	2	(B-35) 3/4 X 14 MICROROLL LVL	21'-6 1/8"		20'-5"	19'-5"	35
B36	0	2	(B-36) 1 3/4 X 4 1/2 MICROROLL LVL	6'-6 5/8"		0'-0 3/4"	0'-10 1/4"	36
B37	0	3	(B-37) 4X8 D.F. #2 (CRANL SPACE HDRS)	3'-6"		0'-10 1/4"	1'-5 1/2"	1G5
B38	3	1	(B-38) 1 1/2 X 16 D.F. #2 (COSMETIC)	11'-1 7/8"		14'-9"	11'-11 1/2"	1F
B39	2	1	(B-39) 2X14 D.F. #2	2'-2 1/2"		14'-9"	13'-6 1/2"	1KB
B40	2	1	(B-40) 2X14 D.F. #2	2'-2 1/2"		22'-0 1/4"	20'-10 3/4"	1KB
B41	3	1	(B-41) 2X14 D.F. #2	2'-2 1/2"		26'-4 1/8"	25'-7 5/8"	1KB
B42	3	1	(B-42) 2X14 D.F. #2	2'-2 1/2"		24'-4 7/8"	23'-3 3/8"	1KB
B43	3	1	(B-43) 2X14 D.F. #2	2'-2 1/2"		24'-5"	23'-3 1/2"	1KB

HANGER SCHEDULE

CALLOUT	MODEL	TOP NAILS	BEAT	MEMBER NAILS	FACE NAILS
S01	HU510	N/A	2-50'	(0) 0.162 X 3.5	(14) 0.162 X 3.5
S02	HU508(1)S05B	N/A	2-50'	(0) 1/4 X 2.9	(10) 1/4 X 2.9 S05
S03	ITS23111.85	(6) 0.148 X 3	2-50'	N/A	(10) 0.148 X 3
S04	LU520	N/A	1-75'	3-10D	6-10D X 1.5

POST SCHEDULE

NO.	QTY	FLR	NOTES
P01	2	3	4X8 D.F. #2
P02	4	2	4X8 D.F. #2
P03	2	0	6X6 D.F. #2
P04	1	2	10X10 D.F. #2
P05	1	0	10X10 D.F. #2
P06	10	1	10X10 D.F. #2

HEADER SCHEDULE

NO.	TYPE
H01	(1) 3 1/2 X 12 GLM
H02	(1) 3 1/2 X 11 1/8 D.F.
H03	(1) 4X10 D.F.
H04	(1) 4X8 D.F.
H05	(1) 5 1/2 X 11 3/8 GLM
H06	(1) 5 1/2 X 12 GLM
H07	(1) 5 1/2 X 18 GLM
H08	(1) 5 1/2 X 21 GLM
H09	(1) 6X10 D.F.
H10	(1) 8 3/4 X 21 GLM

BEARING SCHEDULE

NO.	BEARING AREA (A)
X01	5 1/2" X 5 1/2"
X02	3" X 1 1/2"
X03	5 1/2" X 5 1/2"
X04	5 1/2" X 7 1/2"
X05	5 1/2" X 7 1/4"
X06	5 1/2" X 4 1/2"

ROOF LAYOUT WORK - 1ST LEVEL
1/4 IN = 1 FT

ALL BEARING TO HAVE SOLID BEARING TO FOUNDATION

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:
ARCH D (24" x 36")

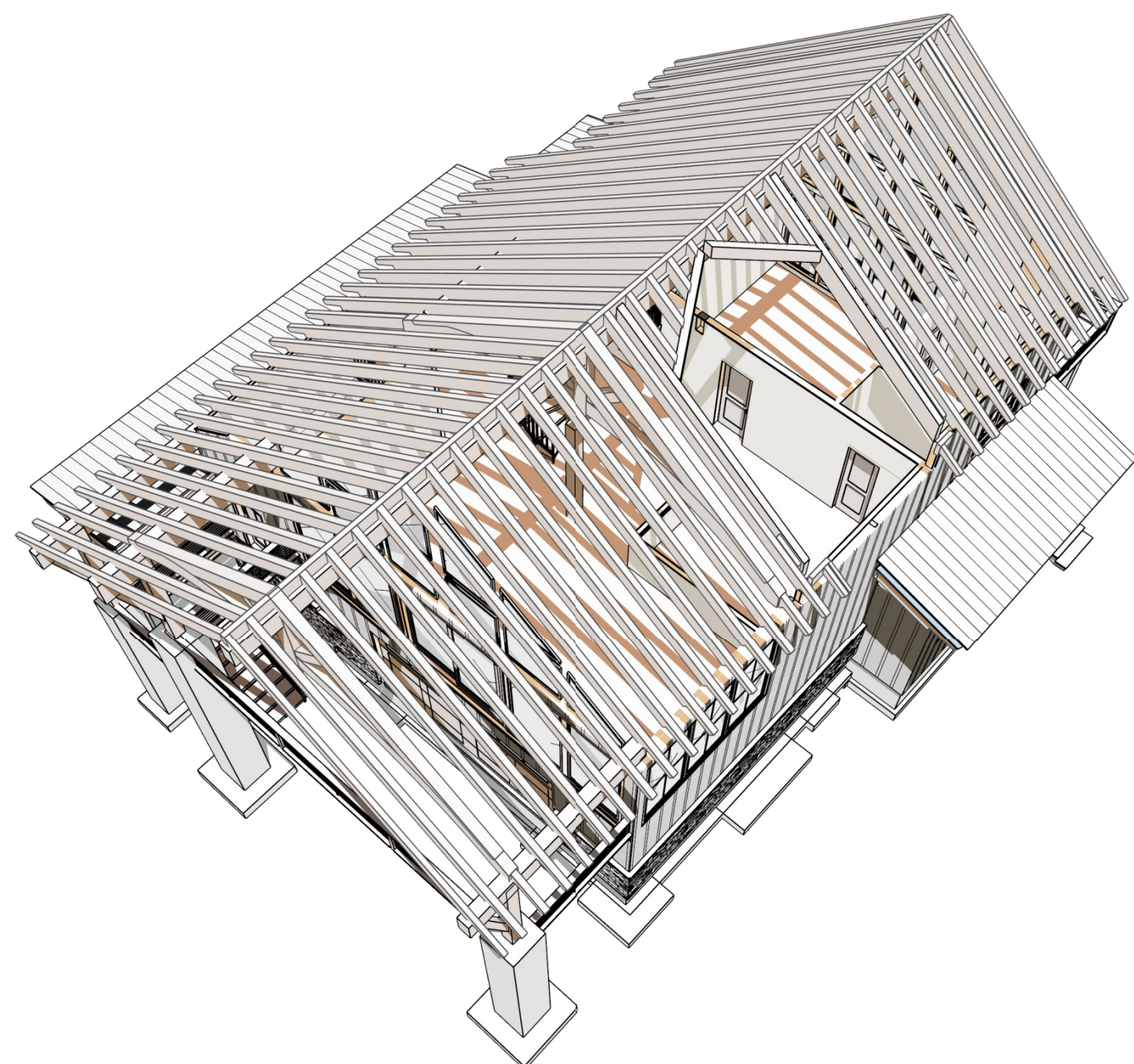
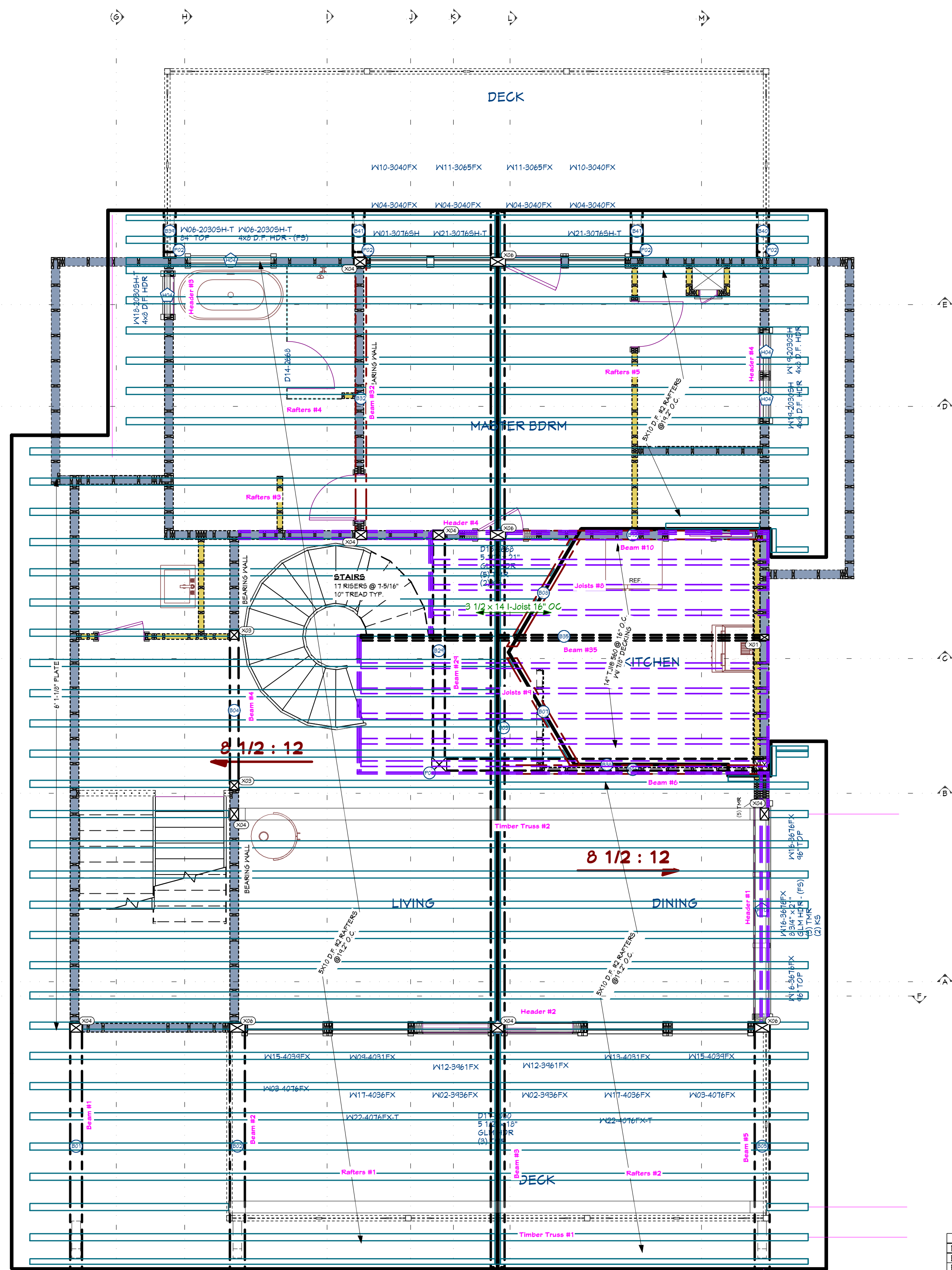
INITIAL DATE: 9/27/2023
PRINT DATE: 12/13/2023

DRAWN BY:
Steve

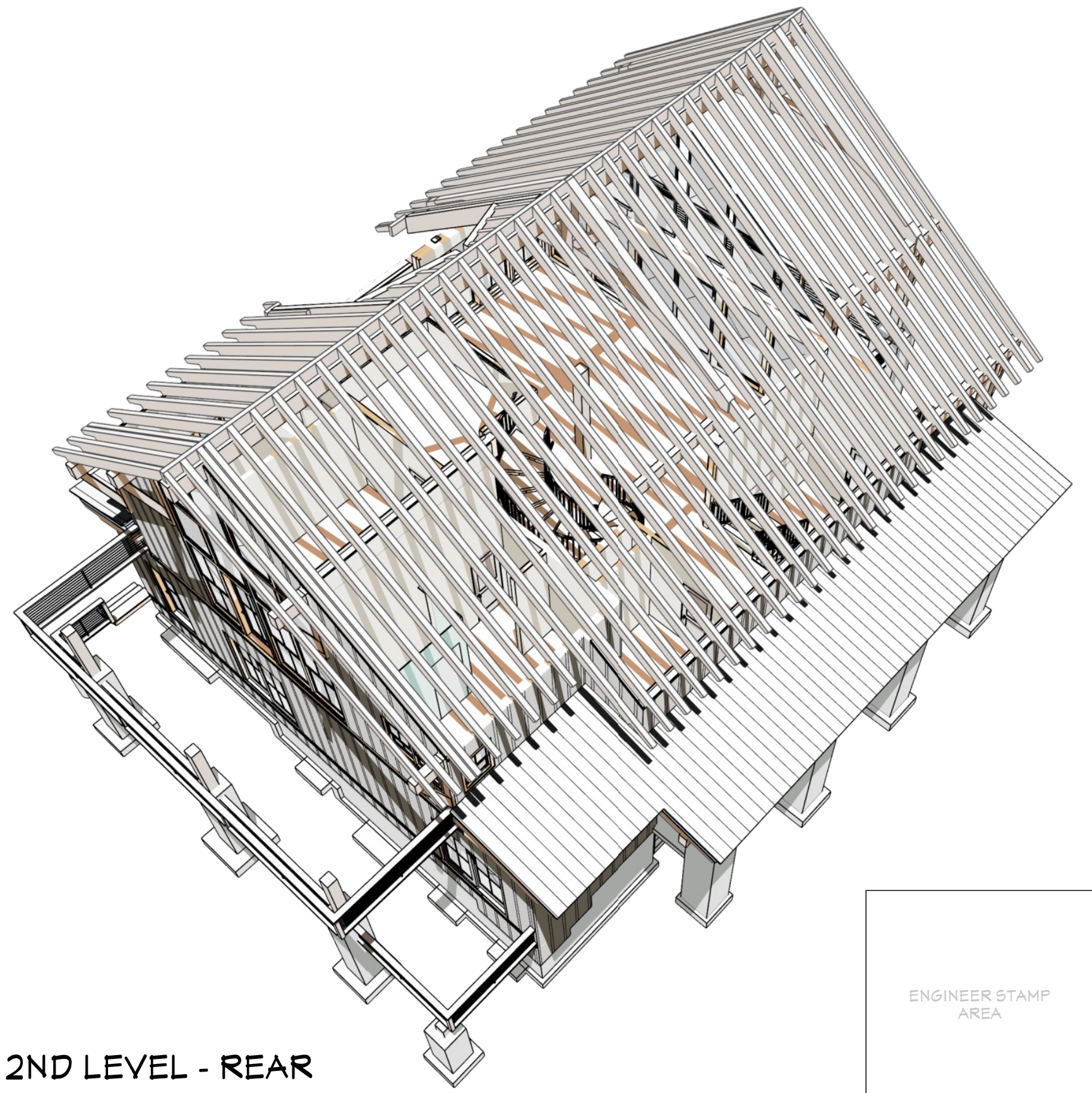
ROOF FRAMING - 2ND LEVEL

SMC Design
SMC Design
208.249.7288
Nampa, ID

SHEET NUMBER
A6
PAGE 6 OF 7



ROOF FRAMING- 2ND LEVEL - FRONT



ROOF FRAMING- 2ND LEVEL - REAR

ENGINEER STAMP AREA

ROOF FRAMING NOTES:
ALL EAVE OVERHANGS 36" UNO
ALL GABLE OVERHANGS 30" UNO

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A6	ROOF FRAMING - 2ND LEVEL
A7	ROOF FRAMING - 3RD LEVEL

ROOF MATERIALS

RIDGE CAP	74 Ft
VALLEY FLASHING	20 Ft
90 DEG. FLASHING	33 Ft
BEND TO SLOPE FLASHING	66 Ft
RIDGE VENT	74 Ft
METAL ROOFING	3565 Sq. Ft.
OSB	110 Ea
DRIP EDGE	376 Ft

NO.	FLR	PLY(S)	NOTES	CTR LG +/-	MIN BRG	T.O. BEAM	B.O. BEAM	CALC #
B01	2	1	(B-01) 1 1/2 X 11 1/2 D.F. #2	13'		16'-4 7/8"	14'-11 3/8"	1
B02	2	1	(B-02) 1 1/2 X 21 1/2 D.F. #2	13'		22'-6"	20'-3 1/2"	2
B03	2	1	(B-03) 1 1/2 X 21 1/2 D.F. #2	13'		22'-6"	20'-3 1/2"	2
B04	2	1	(B-04) 5 1/2 X 13 1/2 GLULAM	13'-0 3/8"		32'-1 5/8"	30'-4 1/8"	3
B05	2	1	(B-05) 5 1/2 X 13 1/2 GLULAM	13'-0 3/8"		32'-1 5/8"	30'-4 1/8"	3
B06	2	1	(B-06) 5 1/2 X 13 1/2 GLULAM	13'-0 3/8"		32'-1 5/8"	30'-4 1/8"	3
B07	2	1	(B-07) 5 1/2 X 13 1/2 GLULAM	13'-0 3/8"		32'-1 5/8"	30'-4 1/8"	3
B08	2	1	(B-08) 5 1/2 X 13 1/2 GLULAM	13'-0 3/8"		32'-1 5/8"	30'-4 1/8"	3
B09	2	1	(B-09) 5 1/2 X 13 1/2 GLULAM	13'-0 3/8"		32'-1 5/8"	30'-4 1/8"	3
B10	2	1	(B-10) 5 1/2 X 13 1/2 GLULAM	13'-0 3/8"		32'-1 5/8"	30'-4 1/8"	3
B11	1	1	(B-11) 2 3/4 X 18 GLULAM	14'-6"		10'-7"	9'-1"	11
B12	1	1	(B-12) 2 3/4 X 18 GLULAM	14'-6"		10'-7"	9'-1"	11
B13	1	1	(B-13) 2 3/4 X 18 GLULAM	14'-6"		10'-7"	9'-1"	11
B14	1	1	(B-14) 2 3/4 X 22 D.F. #2	17'		10'-11"	9'-1"	14
B15	1	1	(B-15) 2 3/4 X 22 D.F. #2	17'		10'-11"	9'-1"	14
B16	1	1	(B-16) 2 3/4 X 22 D.F. #2	17'		10'-11"	9'-1"	14
B17	1	1	(B-17) 2 3/4 X 22 D.F. #2	17'		10'-11"	9'-1"	14
B18	1	1	(B-18) 2 3/4 X 22 D.F. #2	17'		10'-11"	9'-1"	14
B19	1	1	(B-19) 2 3/4 X 22 D.F. #2	17'		10'-11"	9'-1"	14
B20	0	1	(B-20) 4X8 D.F. #2	9'-4 3/8"		3'-7 5/8"	3'-0 3/8"	20
B21	0	1	(B-21) 4X8 D.F. #2	9'-4 3/8"		3'-7 5/8"	3'-0 3/8"	20
B22	0	1	(B-22) 4X8 D.F. #2	9'-4 3/8"		3'-7 5/8"	3'-0 3/8"	20
B23	0	1	(B-23) 4X8 D.F. #2	9'-4 3/8"		3'-7 5/8"	3'-0 3/8"	20
B24	0	1	(B-24) 4X8 D.F. #2	9'-4 3/8"		3'-7 5/8"	3'-0 3/8"	20
B25	0	1	(B-25) 4X8 D.F. #2	9'-4 3/8"		3'-7 5/8"	3'-0 3/8"	20
B26	0	1	(B-26) 4X8 D.F. #2	9'-4 3/8"		3'-7 5/8"	3'-0 3/8"	20
B27	1	1	(B-27) 2 3/4 X 21 GLULAM	12'-0 3/8"		10'-11"	7'-10"	21
B28	1	1	(B-28) 2 3/4 X 21 GLULAM	12'-0 3/8"		10'-11"	7'-10"	21
B29	1	1	(B-29) 2 3/4 X 21 GLULAM	12'-0 3/8"		10'-11"	7'-10"	21
B30	1	1	(B-30) 2 3/4 X 21 GLULAM	12'-0 3/8"		10'-11"	7'-10"	21
B31	1	1	(B-31) 2 3/4 X 21 GLULAM	12'-0 3/8"		10'-11"	7'-10"	21
B32	1	1	(B-32) 2 3/4 X 21 GLULAM	12'-0 3/8"		10'-11"	7'-10"	21
B33	1	1	(B-33) 2 3/4 X 21 GLULAM	12'-0 3/8"		10'-11"	7'-10"	21
B34	1	1	(B-34) 2 3/4 X 21 GLULAM	12'-0 3/8"		10'-11"	7'-10"	21
B35	2	2	(B-35) 1 3/4 X 14 MICROLLAM LVL	21'-6 1/8"		20'-5"	19'-5"	35
B36	0	2	(B-36) 1 3/4 X 14 MICROLLAM LVL	21'-6 1/8"		20'-5"	19'-5"	35
B37	0	3	(B-37) 4X8 D.F. #2 (CRANL SPACE HDRS)	9'-6"		-0'-0 3/4"	-0'-10 3/4"	1G5
B38	1	1	(B-38) 2 3/4 X 21 GLULAM	14'-11"		28'-10 3/8"	25'-1 3/8"	32
B39	2	1	(B-39) 2 3/4 X 21 GLULAM	14'-11"		28'-10 3/8"	25'-1 3/8"	32
B40	2	1	(B-40) 2 3/4 X 21 GLULAM	14'-11"		28'-10 3/8"	25'-1 3/8"	32
B41	2	1	(B-41) 2 3/4 X 21 GLULAM	14'-11"		28'-10 3/8"	25'-1 3/8"	32
B42	3	1	(B-42) 2 3/4 X 21 GLULAM	14'-11"		28'-10 3/8"	25'-1 3/8"	32
B43	3	1	(B-43) 2 3/4 X 21 GLULAM	14'-11"		28'-10 3/8"	25'-1 3/8"	32

HANGER SCHEDULE

CALLOUT	MODEL	TOP NAILS	BEAT	MEMBER NAILS	FACE NAILS
S01	HU510	N/A	2-50'	(1)0.162 X 3.5	(1)0.162 X 3.5
S02	HU540	N/A	2-50'	(1)0.148 X 2.9	(1)0.148 X 2.9
S03	IT52	N/A	2-50'	N/A	(1)0.148 X 3
S04	LU520	N/A	1-10'	3-10D	6-10D X 1.5

POST SCHEDULE

NO.	QTY	FLR	NOTES
P01	2	3	4X8 D.F. #2
P02	4	2	4X8 D.F. #2
P03	2	0	6X6 D.F. #2
P04	1	2	10X10 D.F. #2
P05	1	0	10X10 D.F. #2
P06	10	1	10X10 D.F. #2

HEADER SCHEDULE

NO.	TYPE
H01	(1) 3 1/2 X 12 GLM
H02	(1) 3 1/2 X 12 D.F.
H03	(1) 4X10 D.F.
H04	(1) 4X8 D.F.
H05	(1) 5 1/2 X 11 3/8 GLM
H06	(1) 5 1/2 X 12 GLM
H07	(1) 5 1/2 X 18 GLM
H08	(1) 5 1/2 X 21 GLM
H09	(1) 5 1/2 X 21 GLM
H10	(1) 6X10 D.F.
H11	(1) 8 3/4 X 21 GLM

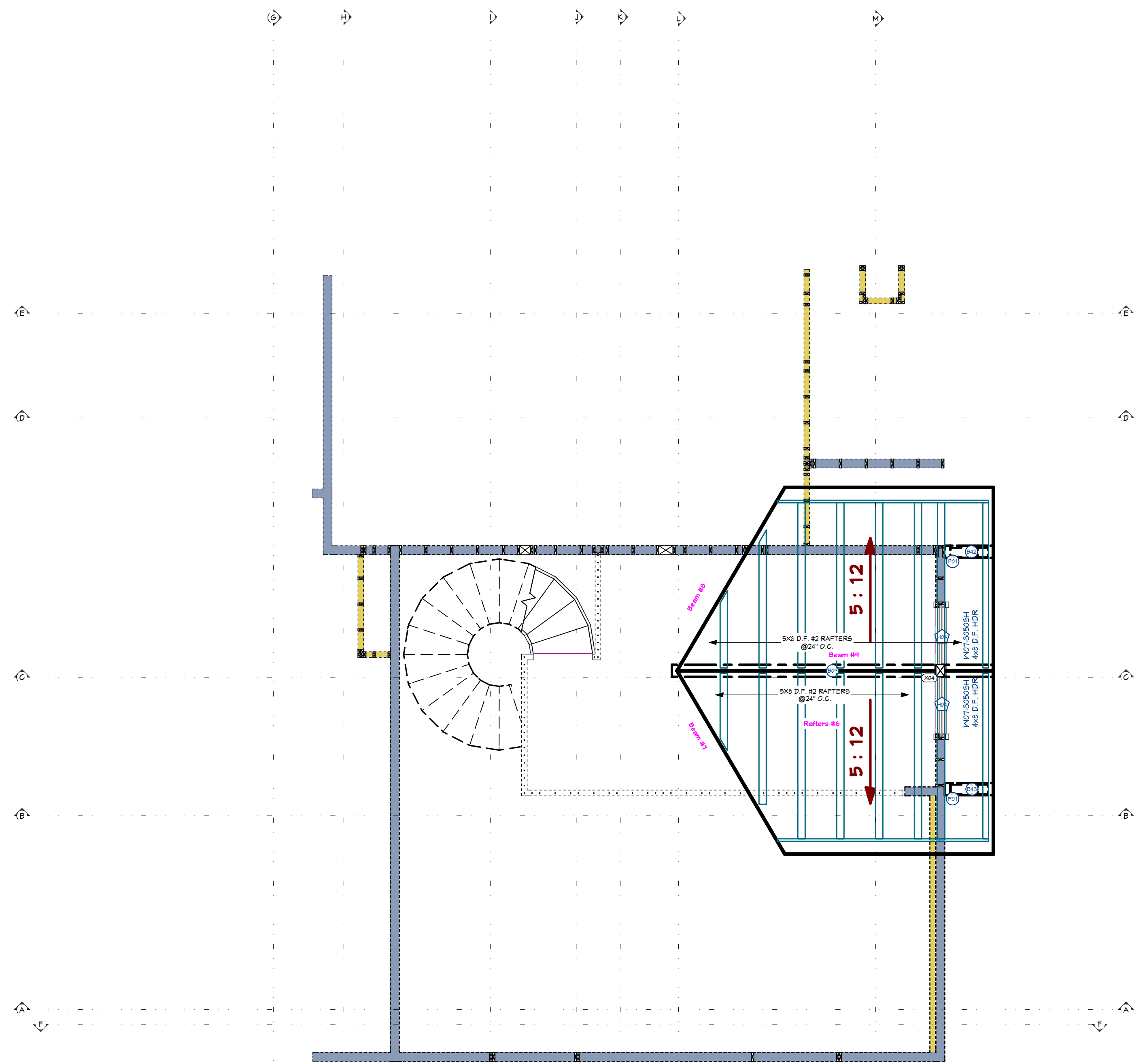
BEARING SCHEDULE

NO.	BEARING AREA (A)
X01	5 1/2" X 5 1/2"
X02	3" X 1 1/2"
X03	5 1/2" X 5 1/2"
X04	5 1/2" X 1 1/2"
X05	5 1/2" X 1 1/4"
X06	5 1/2" X 1 1/2"

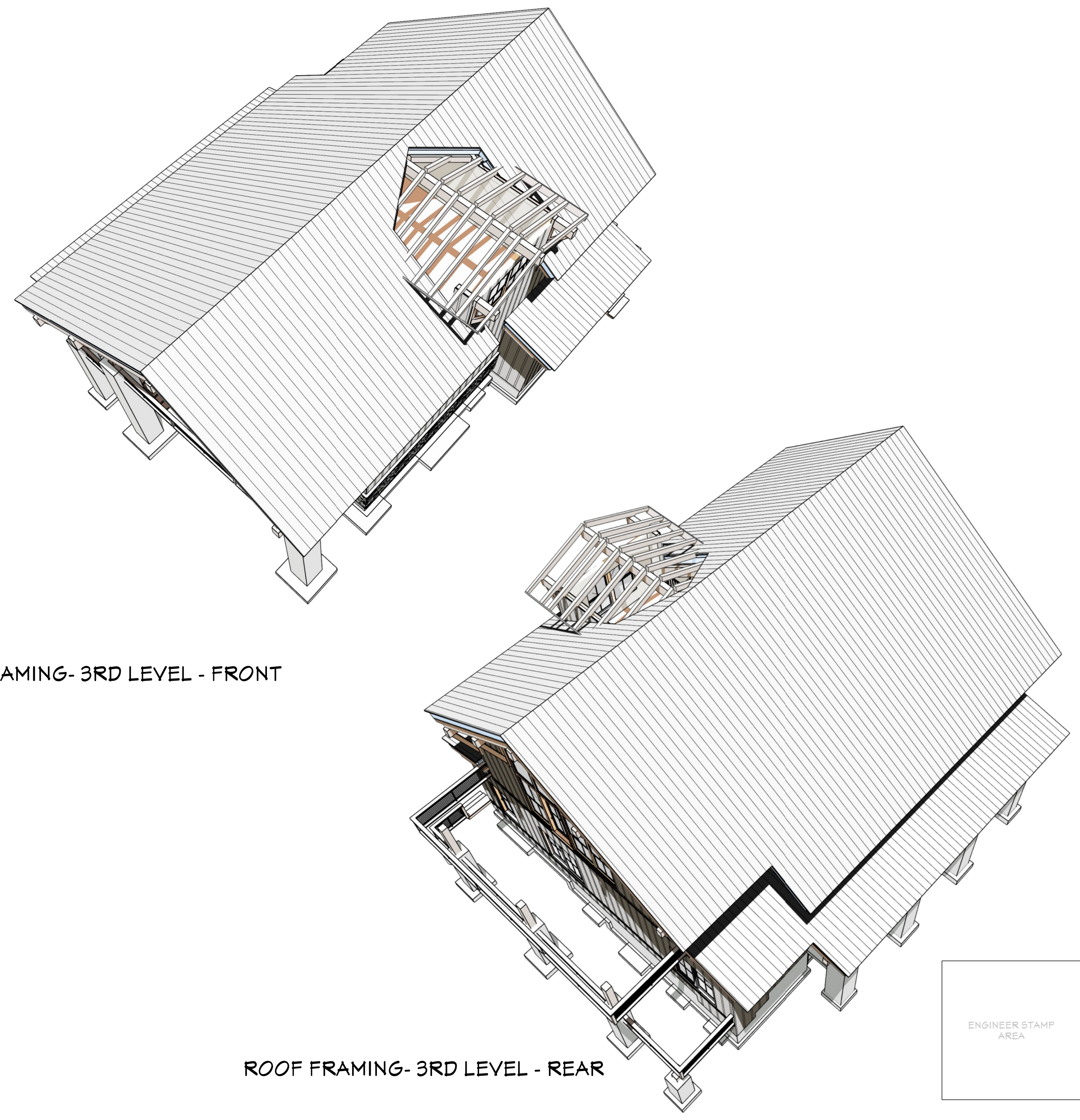
ROOF LAYOUT WORK - 2ND LEVEL
1/4 IN = 1 FT

ALL BEARING TO HAVE SOLID BEARING TO FOUNDATION

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.



ROOF FRAMING- 3RD LEVEL - FRONT



ROOF FRAMING- 3RD LEVEL - REAR

ENGINEER STAMP AREA

ROOF FRAMING NOTES:
ALL EAVE OVERHANGS 36" UNO
ALL GABLE OVERHANGS 30" UNO

PAGE	TITLE
A1	FOUNDATION PLAN
A2	FLOOR FRAMING - 1ST LEVEL
A3	FLOOR FRAMING - 2ND LEVEL
A4	FLOOR FRAMING - LOFT
A5	ROOF FRAMING - 1ST LEVEL
A6	ROOF FRAMING - 2ND LEVEL
A7	ROOF FRAMING - 3RD LEVEL

ROOF MATERIALS

RIDGE CAP	74 Ft
VALLEY FLASHING	20 Ft
90 DEG. FLASHING	33 Ft
BEND TO SLOPE FLASHING	66 Ft
RIDGE VENT	74 Ft
METAL ROOFING	3565 Sq. Ft.
OSB	110 Ea
DRIP EDGE	376 Ft

HANGER SCHEDULE

CALLOUT	MODEL	TOP NAILS	BEAT LG.	MEMBER NAILS	FACE NAILS
S01	HUS10	N/A	2-50"	(6) 0.162 X 3.5	(14) 0.162 X 3.5
S02	HUS60810-SD8	N/A	2-50"	(6) 0.14 X 2.9	(12) 0.14 X 2.9
S03	ITS23111.85	(6) 0.148 X 3	2-50"	N/A	(10) 0.148 X 3
S04	LUS20	N/A	1-75"	3-10P	6-102X1.5

POST SCHEDULE

NO.	QTY	FLR	NOTES
P01	2	3	4X8 D.F. #2
P02	4	2	4X8 D.F. #2
P03	2	0	6X6 D.F. #2
P04	1	2	10X10 D.F. #2
P05	1	0	10X10 D.F. #2
P06	10	1	10X10 D.F. #2

HEADER SCHEDULE

NO.	TYPE
H01	(1) 3 1/2 X 12 GLM
H02	(1) 3 1/2 X 7 1/8 D.F.
H03	(1) 4X10 D.F.
H04	(1) 4X8 D.F.
H05	(1) 5 1/2 X 11 3/8 GLM
H06	(1) 5 1/2 X 12 GLM
H07	(1) 5 1/2 X 18 GLM
H08	(1) 5 1/2 X 21 GLM
H09	(1) 5 1/2 X 21 GLM
H10	(1) 6X10 D.F.
H11	(1) 8 3/4 X 21 GLM

BEAM SCHEDULE

NO.	FLR	PLY(S)	NOTES	CTR LG +/-	MIN BRG	T.O. BEAM	B.O. BEAM	CALC #
B01	2	1	(B-01) 1 1/2 X 17 1/2 D.F. #2	13"		16'-4 7/8"	14'-11 3/8"	1
B02	2	1	(B-02) 4 1/2 X 21 1/2 D.F. #2	15"		22'-6"	20'-3 1/2"	2
B03	2	1	(B-03) 3 3/4 X 16 1/2 GLULAM	95'-10 3/8"		32'-1 5/8"	30'-4 1/8"	3
B04	2	1	(B-04) 5 1/2 X 13 1/2 GLULAM	8'-5 1/4"		22'-5 7/8"	21'-4 3/8"	4
B05	2	1	(B-05) 4 1/2 X 18 3/8 D.F. #2	19'-9 1/4"		22'-2 7/8"	20'-5 1/2"	5
B06	2	1	(B-06) 5 1/2 X 15 GLULAM	16'-9 1/4"		32'-1 5/8"	31'-8 5/8"	6
B07	2	1	(B-07) 6X10 D.F. #2	6'-11 7/8"		32'-1 1/2"	31'-10"	7
B08	2	1	(B-08) 6X10 D.F. #2	6'-11 7/8"		32'-1 1/2"	31'-10"	8
B09	3	1	(B-09) 8X16 D.F. #2	18'-6 5/8"		31'-11 3/8"	30'-7 7/8"	9
B10	2	1	(B-10) 5 1/2 X 15 GLULAM	16'-9 1/4"		32'-1 5/8"	31'-8 5/8"	10
B11	1	1	(B-11) 8 3/4 X 18 GLULAM	14'-6"		10'-7"	9'-1"	11
B12	1	1	(B-12) 6X12 D.F. #2	9'-5 1/2"		9'-11 1/2"	9'-1"	12
B13	1	1	(B-13) 5 1/2 X 10 1/2 GLULAM	9'-5 1/2"		9'-11 1/2"	9'-1"	13
B14	1	1	(B-14) 8 3/4 X 22 D.F. #2	17"		10'-11 1/2"	9'-1"	14
B15	1	1	(B-15) 8 3/4 X 10 1/2 GLULAM	9'-5 1/2"		9'-11 1/2"	9'-1"	15
B16	1	1	(B-16) 8 3/4 X 10 1/2 GLULAM	9'-5 1/2"		9'-11 1/2"	9'-1"	16
B17	1	1	(B-17) 8X14 D.F. #2	9'-11 3/4"		9'-1 1/4"	7'-11 3/4"	17
B18	1	1	(B-18) 8X12 D.F. #2	9'-10 1/4"		10'-1 3/4"	9'-4 1/4"	18
B19	1	1	(B-19) 1 1/2 X 21 1/2 D.F. #2	28'-9 3/4"		10'-0 3/4"	8'-3 1/4"	19
B20	0	1	(B-20) 4X8 D.F. #2	9'-4 3/8"		9'-7 5/8"	9'-0 3/8"	20
B21	0	1	(B-21) 4X8 D.F. #2	9'-8 1/2"		9'-7 5/8"	9'-0 3/8"	21
B22	0	1	(B-22) 4X8 D.F. #2	9'-4 3/8"		9'-7 5/8"	9'-0 3/8"	22
B23	0	1	(B-23) 6X12 D.F. #2	11'-7 7/8"		10'-10 3/8"	11'-4 7/8"	23
B24	0	1	(B-24) 8X14 D.F. #2	11'-7 7/8"		10'-10 3/8"	11'-11 7/8"	24
B25	0	1	(B-25) 8X14 D.F. #2	11'-7 3/4"		10'-10 3/8"	11'-11 7/8"	25
B26	0	1	(B-26) 8X12 D.F. #2	11'-7 7/8"		10'-10 3/8"	11'-11 7/8"	26
B27	1	1	(B-27) 8 3/4 X 21 GLULAM	28'-6 1/2"		10'-11"	7'-10"	27
B28	1	1	(B-28) 8X14 D.F. #2	8'-11"		10'-11"	8'-11 1/2"	28
B29	2	1	(B-29) 8X12 D.F. #2	12'-9 1/2"		15'-9"	13'-11 1/2"	29
B30	1	1	(B-30) 8X12 D.F. #2	12'-9 1/2"		10'-11"	9'-1 1/2"	30
B31	1	1	(B-31) 8X16 D.F. #2	31'-4 1/4"		9'-3 1/2"	8"	31
B32	1	1	(B-32) 8 3/4 X 21 GLULAM	14'-11"		28'-10 3/8"	28'-1 3/8"	32
B33	1	1	(B-33) 5 1/2 X 12 GLULAM	10'-11"		10'-11"	9'-1"	33
B34	1	1	(B-34) 1 1/2 X 12 D.F. #2	9'-5 1/4"		10'-11"	9'-1"	34
B35	2	2	(B-35) 1 3/4 X 14 MICROLLAM LVL	21'-6 1/8"		20'-5"	19'-5"	35
B36	0	2	(B-36) 1 3/4 X 4 1/2 MICROLLAM LVL	0'-0 3/4"		0'-0 3/4"	0'-0 3/4"	36
B37	0	3	(B-37) 4X8 D.F. #2 (CRAWL SPACE HDRS)	3'-6"		0'-0 1/4"	-1'-5 1/2"	1G5
B38	2	1	(B-38) 2X16 D.F. #2 (GOSMETIC)	11'-1 7/8"		11'-9"	11'-11 1/2"	1F
B39	2	1	(B-39) 2X14 D.F. #2	11'-9"		11'-9"	10'-6 1/2"	1KB
B40	2	1	(B-40) 2X14 D.F. #2	22'-2 1/2"		22'-0 1/4"	20'-10 3/4"	1KB
B41	2	2	(B-41) 2X14 D.F. #2	24'-4 1/8"		24'-4 1/8"	23'-7 5/8"	1KB
B42	3	1	(B-42) 2X14 D.F. #2	24'-2 1/2"		24'-4 7/8"	23'-3 3/8"	1KB
B43	3	1	(B-43) 2X14 D.F. #2	24'-2 1/2"		24'-5"	23'-3 1/2"	1KB

ROOF LAYOUT WORK - LOFT
1/4 IN = 1 FT

BEARING SCHEDULE

NO.	BEARING AREA (A)
X01	5 1/2" X 5 1/2"
X02	3" X 1 1/2"
X03	5 1/2" X 5 1/2"
X04	5 1/2" X 1 1/2"
X05	5 1/2" X 1 1/4"
X06	5 1/2" X 4 1/2"

ALL BEARING TO HAVE SOLID BEARING TO FOUNDATION