

FLOOR FRAMING - 1ST LEVEL - FRONT

NO.	PKL	PKL(T)	INSTRS	QTY	LG. (')	MIN. BRG.	TYP. BEAM	IS G. BEAM	CALLG.
B01	1	1	18-010 3/4 X 11 1/8 - PT/ACSS ANQ-50	42	11.110'	2-3/8"	18-010 3/4 X 11 1/8	1	B01
B02	1	2	18-011 3/4 X 13 - MC/REG-LAN-LVL	2	7.1110'	18-110'	18-011 3/4 X 13	2	B02
B03	1	3	18-012 3/4 X 13 - MC/REG-LAN-LVL	2	7.1110'	18-110'	18-012 3/4 X 13	3	B03
B04	1	1	18-013 3/4 X 13 1/8 - PT/ACSS ANQ-50	42	11.110'	2-3/8"	18-013 3/4 X 13 1/8	4	B04
B05	1	1	18-014 3/4 X 13 1/8 - PT/ACSS ANQ-50	42	11.110'	2-3/8"	18-014 3/4 X 13 1/8	5	B05
B06	1	1	18-015 3/4 X 13 1/8 - PT/ACSS ANQ-50	42	11.110'	2-3/8"	18-015 3/4 X 13 1/8	6	B06
B07	1	1	18-016 3/4 X 13 1/8 - PT/ACSS ANQ-50	42	11.110'	2-3/8"	18-016 3/4 X 13 1/8	7	B07
B08	1	1	18-017 3/4 X 13 1/8 - PT/ACSS ANQ-50	42	11.110'	2-3/8"	18-017 3/4 X 13 1/8	8	B08
B09	1	2	18-018 3/4 X 13 1/8 - MC/REG-LAN-LVL	2	7.1110'	18-110'	18-018 3/4 X 13 1/8	9	B09
B10	1	2	18-019 3/4 X 13 1/8 - MC/REG-LAN-LVL	2	7.1110'	18-110'	18-019 3/4 X 13 1/8	10	B10
B11	1	1	18-020 3/4 X 13 1/8 - MC/REG-LAN-LVL	2	7.1110'	18-110'	18-020 3/4 X 13 1/8	11	B11
B12	0	1	18-021 3/4 X 13 1/8 - MC/REG-LAN-LVL	2	7.1110'	18-110'	18-021 3/4 X 13 1/8	12	B12
B13	1	1	18-022 3/4 X 13 1/8 - MC/REG-LAN-LVL	2	7.1110'	18-110'	18-022 3/4 X 13 1/8	13	B13
B14	2	3	18-023 3/4 X 13 1/8 - MC/REG-LAN-LVL	2	7.1110'	18-110'	18-023 3/4 X 13 1/8	14	B14
B15	1	1	18-024 3/4 X 13 1/8 - MC/REG-LAN-LVL	2	7.1110'	18-110'	18-024 3/4 X 13 1/8	15	B15
B16	1	1	18-025 3/4 X 13 1/8 - MC/REG-LAN-LVL	2	7.1110'	18-110'	18-025 3/4 X 13 1/8	16	B16
B17	1	1	18-026 3/4 X 13 1/8 - MC/REG-LAN-LVL	2	7.1110'	18-110'	18-026 3/4 X 13 1/8	17	B17
B18	1	1	18-027 3/4 X 13 1/8 - MC/REG-LAN-LVL	2	7.1110'	18-110'	18-027 3/4 X 13 1/8	18	B18
B19	1	1	18-028 3/4 X 13 1/8 - MC/REG-LAN-LVL	2	7.1110'	18-110'	18-028 3/4 X 13 1/8	19	B19
B20	1	1	18-029 3/4 X 13 1/8 - MC/REG-LAN-LVL	2	7.1110'	18-110'	18-029 3/4 X 13 1/8	20	B20
B21	1	1	18-030 3/4 X 13 1/8 - MC/REG-LAN-LVL	2	7.1110'	18-110'	18-030 3/4 X 13 1/8	21	B21
B22	1	1	18-031 3/4 X 13 1/8 - MC/REG-LAN-LVL	2	7.1110'	18-110'	18-031 3/4 X 13 1/8	22	B22
B23	2	1	18-032 3/4 X 13 1/8 - MC/REG-LAN-LVL	2	7.1110'	18-110'	18-032 3/4 X 13 1/8	23	B23
B24	1	1	18-033 3/4 X 13 1/8 - MC/REG-LAN-LVL	2	7.1110'	18-110'	18-033 3/4 X 13 1/8	24	B24
B25	2	1	18-034 3/4 X 13 1/8 - MC/REG-LAN-LVL	2	7.1110'	18-110'	18-034 3/4 X 13 1/8	25	B25
B26	1	1	18-035 3/4 X 13 1/8 - MC/REG-LAN-LVL	2	7.1110'	18-110'	18-035 3/4 X 13 1/8	26	B26
B27	1	4	18-036 3/4 X 13 1/8 - MC/REG-LAN-LVL	2	7.1110'	18-110'	18-036 3/4 X 13 1/8	27	B27

NO.	QTY	PKL	INSTRS
P01	1	1	COLUMN BM 1.1.1
P02	1	1	COLUMN BM 1.1.2
P03	1	1	COLUMN BM 1.1.3
P04	1	1	COLUMN BM 1.1.4
P05	1	1	COLUMN BM 1.1.5
P06	1	1	COLUMN BM 1.1.6
P07	1	1	COLUMN BM 1.1.7
P08	1	1	COLUMN BM 1.1.8
P09	1	1	COLUMN BM 1.1.9
P10	1	1	COLUMN BM 1.1.10

NO.	BEARING AREA (SQ. FT.)
B01	11.110' X 13.110'
B02	7.1110' X 13.110'
B03	7.1110' X 13.110'
B04	11.110' X 13.110'
B05	11.110' X 13.110'
B06	11.110' X 13.110'
B07	11.110' X 13.110'
B08	11.110' X 13.110'
B09	7.1110' X 13.110'
B10	7.1110' X 13.110'
B11	7.1110' X 13.110'
B12	7.1110' X 13.110'
B13	7.1110' X 13.110'
B14	7.1110' X 13.110'
B15	7.1110' X 13.110'
B16	7.1110' X 13.110'
B17	7.1110' X 13.110'
B18	7.1110' X 13.110'
B19	7.1110' X 13.110'
B20	7.1110' X 13.110'
B21	7.1110' X 13.110'
B22	7.1110' X 13.110'
B23	7.1110' X 13.110'
B24	7.1110' X 13.110'
B25	7.1110' X 13.110'
B26	7.1110' X 13.110'
B27	7.1110' X 13.110'

NO.	MEMBER SCHEDULE
M01	18-010 3/4 X 11 1/8
M02	18-011 3/4 X 13
M03	18-012 3/4 X 13
M04	18-013 3/4 X 13 1/8
M05	18-014 3/4 X 13 1/8
M06	18-015 3/4 X 13 1/8
M07	18-016 3/4 X 13 1/8
M08	18-017 3/4 X 13 1/8
M09	18-018 3/4 X 13 1/8
M10	18-019 3/4 X 13 1/8
M11	18-020 3/4 X 13 1/8
M12	18-021 3/4 X 13 1/8
M13	18-022 3/4 X 13 1/8
M14	18-023 3/4 X 13 1/8
M15	18-024 3/4 X 13 1/8
M16	18-025 3/4 X 13 1/8
M17	18-026 3/4 X 13 1/8
M18	18-027 3/4 X 13 1/8
M19	18-028 3/4 X 13 1/8
M20	18-029 3/4 X 13 1/8
M21	18-030 3/4 X 13 1/8
M22	18-031 3/4 X 13 1/8
M23	18-032 3/4 X 13 1/8
M24	18-033 3/4 X 13 1/8
M25	18-034 3/4 X 13 1/8
M26	18-035 3/4 X 13 1/8
M27	18-036 3/4 X 13 1/8

FLOOR FRAMING - 1ST LEVEL - REAR

CALLOUT	MODEL	TOP NAILS	MEMBER NAILS	PAGE NAILS
B01	18-010 3/4 X 11 1/8	N/A	18-010 3/4 X 11 1/8	18-010 3/4 X 11 1/8
B02	18-011 3/4 X 13	N/A	18-011 3/4 X 13	18-011 3/4 X 13
B03	18-012 3/4 X 13	N/A	18-012 3/4 X 13	18-012 3/4 X 13
B04	18-013 3/4 X 13 1/8	N/A	18-013 3/4 X 13 1/8	18-013 3/4 X 13 1/8
B05	18-014 3/4 X 13 1/8	N/A	18-014 3/4 X 13 1/8	18-014 3/4 X 13 1/8
B06	18-015 3/4 X 13 1/8	N/A	18-015 3/4 X 13 1/8	18-015 3/4 X 13 1/8
B07	18-016 3/4 X 13 1/8	N/A	18-016 3/4 X 13 1/8	18-016 3/4 X 13 1/8
B08	18-017 3/4 X 13 1/8	N/A	18-017 3/4 X 13 1/8	18-017 3/4 X 13 1/8
B09	18-018 3/4 X 13 1/8	N/A	18-018 3/4 X 13 1/8	18-018 3/4 X 13 1/8
B10	18-019 3/4 X 13 1/8	N/A	18-019 3/4 X 13 1/8	18-019 3/4 X 13 1/8
B11	18-020 3/4 X 13 1/8	N/A	18-020 3/4 X 13 1/8	18-020 3/4 X 13 1/8
B12	18-021 3/4 X 13 1/8	N/A	18-021 3/4 X 13 1/8	18-021 3/4 X 13 1/8
B13	18-022 3/4 X 13 1/8	N/A	18-022 3/4 X 13 1/8	18-022 3/4 X 13 1/8
B14	18-023 3/4 X 13 1/8	N/A	18-023 3/4 X 13 1/8	18-023 3/4 X 13 1/8
B15	18-024 3/4 X 13 1/8	N/A	18-024 3/4 X 13 1/8	18-024 3/4 X 13 1/8
B16	18-025 3/4 X 13 1/8	N/A	18-025 3/4 X 13 1/8	18-025 3/4 X 13 1/8
B17	18-026 3/4 X 13 1/8	N/A	18-026 3/4 X 13 1/8	18-026 3/4 X 13 1/8
B18	18-027 3/4 X 13 1/8	N/A	18-027 3/4 X 13 1/8	18-027 3/4 X 13 1/8
B19	18-028 3/4 X 13 1/8	N/A	18-028 3/4 X 13 1/8	18-028 3/4 X 13 1/8
B20	18-029 3/4 X 13 1/8	N/A	18-029 3/4 X 13 1/8	18-029 3/4 X 13 1/8
B21	18-030 3/4 X 13 1/8	N/A	18-030 3/4 X 13 1/8	18-030 3/4 X 13 1/8
B22	18-031 3/4 X 13 1/8	N/A	18-031 3/4 X 13 1/8	18-031 3/4 X 13 1/8
B23	18-032 3/4 X 13 1/8	N/A	18-032 3/4 X 13 1/8	18-032 3/4 X 13 1/8
B24	18-033 3/4 X 13 1/8	N/A	18-033 3/4 X 13 1/8	18-033 3/4 X 13 1/8
B25	18-034 3/4 X 13 1/8	N/A	18-034 3/4 X 13 1/8	18-034 3/4 X 13 1/8
B26	18-035 3/4 X 13 1/8	N/A	18-035 3/4 X 13 1/8	18-035 3/4 X 13 1/8
B27	18-036 3/4 X 13 1/8	N/A	18-036 3/4 X 13 1/8	18-036 3/4 X 13 1/8

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



ENGINEER STAMP AREA

PROJECT NO.
25-016

4 BDRM 4 BATH 2-STORY
TAX #21 IN SECTIONS 20 & 29 T10N R3E 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
36" x 48"

INITIAL DATE: 7/16/2025
PRINT DATE: 10/30/2025

DRAWN BY: Steve

SMC Design
SMC Design
208.249.1288
Nampa, ID

SHEET NUMBER
A2
PAGE 2 OF 5

FLOOR LAYOUT - 1ST LEVEL

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



SCAN FOR CURRENT PLAN



SCAN FOR ENGINEERED CALCS



SCAN FOR BEAM REFERENCE

ENGINEER STAMP AREA

PROJECT NO. 25-016

4 BDRM 4 BATH 2-STORY TAX #21 IN SECTIONS 20 & 21 T10N R3E VALLEY CO., ID

CONTRACTOR TO VERIFY ALL DETAILS, DIMENSIONS, AND SPECIFICATIONS PRIOR TO CONSTRUCTION. 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.

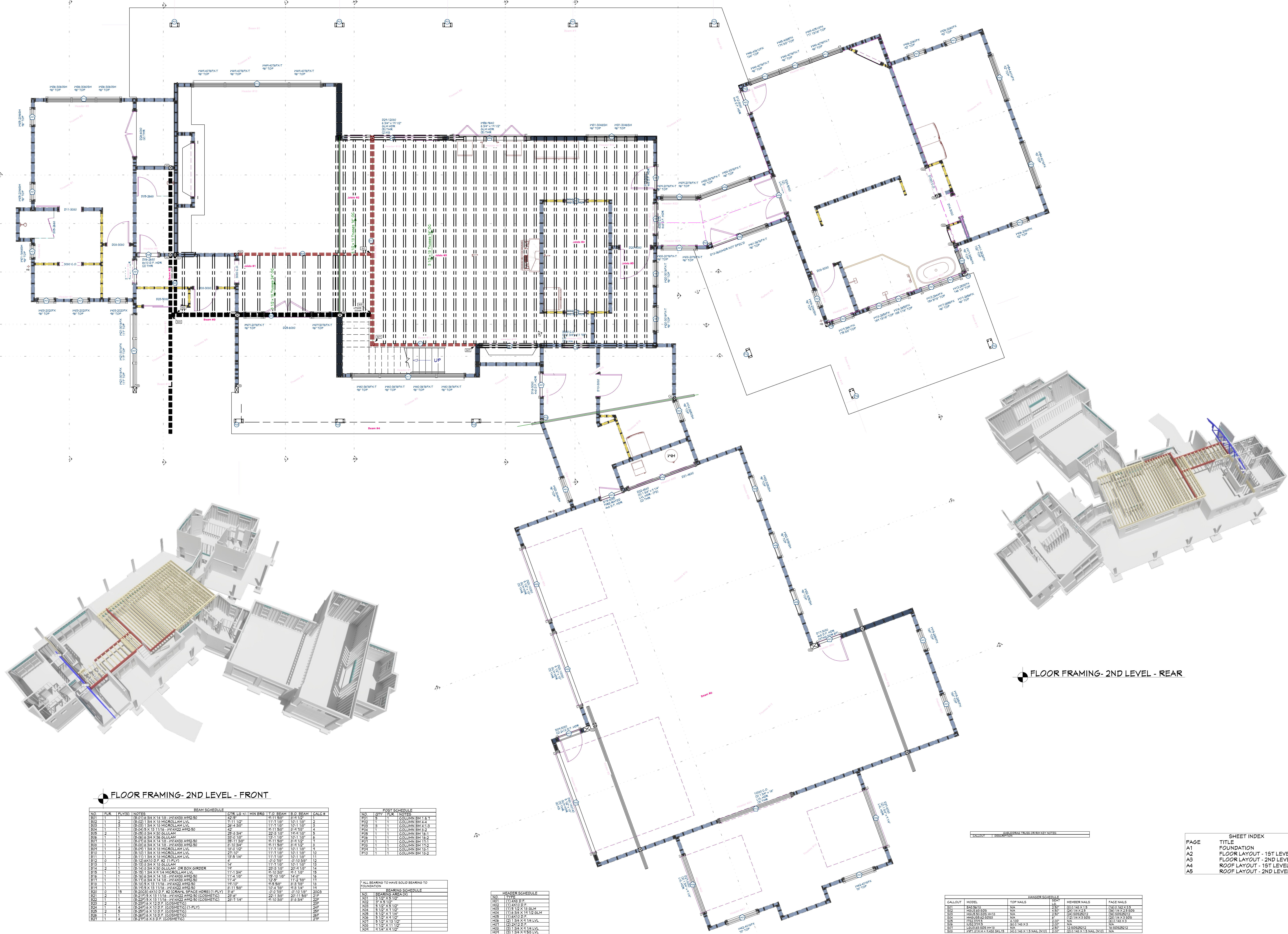
SHEET SIZE 36" x 48"

INITIAL DATE: 7/6/2025
PRINT DATE: 10/30/2025

DRAWN BY: Steve

SHEET NUMBER A3

PAGE 3 OF 5



FLOOR FRAMING- 2ND LEVEL - REAR

FLOOR FRAMING- 2ND LEVEL - FRONT

NO.	PKT	PKT(S)	NGF(S)	BEAM SCHEDULE	CYR	LG. 2'	MIN BRG.	TYP. BEAM	IS G. BEAM	CALL G.
B01	1	1	1	18-018 3/4 X 11 1/2 - P114230 AR20-50	42-0"	11-11 1/2"	2-0 1/2"	18-018	18-018	1
B02	1	2	1	18-021 3/4 X 13 - P114230 AR20-50	72-0"	11-11 1/2"	2-0 1/2"	18-021	18-021	2
B03	1	1	1	18-021 3/4 X 13 - P114230 AR20-50	24-4 3/8"	11-11 1/2"	2-0 1/2"	18-021	18-021	1
B04	1	1	1	18-015 5/8 X 13 1/2 - P114230 AR20-50	42-0"	10-11 3/8"	2-0 1/2"	18-015	18-015	4
B05	2	1	1	18-018 3/4 X 13 - P114230 AR20-50	24-0 3/4"	10-11 3/8"	2-0 1/2"	18-018	18-018	1
B06	1	1	1	18-018 3/4 X 13 - P114230 AR20-50	24-0 3/4"	10-11 3/8"	2-0 1/2"	18-018	18-018	6
B07	2	1	1	18-018 3/4 X 13 - P114230 AR20-50	24-0 3/4"	10-11 3/8"	2-0 1/2"	18-018	18-018	1
B08	1	1	1	18-018 3/4 X 13 - P114230 AR20-50	24-0 3/4"	10-11 3/8"	2-0 1/2"	18-018	18-018	8
B09	1	1	1	18-018 3/4 X 13 - P114230 AR20-50	24-0 3/4"	10-11 3/8"	2-0 1/2"	18-018	18-018	4
B10	1	2	1	18-011 3/4 X 13 - P114230 AR20-50	72-0 1/2"	11-11 1/2"	2-0 1/2"	18-011	18-011	10
B11	0	1	1	18-011 3/4 X 13 - P114230 AR20-50	24-0 3/4"	11-11 1/2"	2-0 1/2"	18-011	18-011	10
B12	0	1	1	18-018 3/4 X 13 - P114230 AR20-50	42-0"	11-11 1/2"	2-0 1/2"	18-018	18-018	12
B13	1	1	1	18-018 3/4 X 13 - P114230 AR20-50	42-0"	11-11 1/2"	2-0 1/2"	18-018	18-018	13
B14	2	3	1	18-018 3/4 X 13 - P114230 AR20-50	111-1 3/4"	11-11 1/2"	2-0 1/2"	18-018	18-018	14
B15	1	1	1	18-018 3/4 X 13 - P114230 AR20-50	24-4 3/8"	11-11 1/2"	2-0 1/2"	18-018	18-018	15
B16	1	1	1	18-018 3/4 X 13 - P114230 AR20-50	11-1 1/4"	11-11 1/2"	2-0 1/2"	18-018	18-018	16
B17	1	1	1	18-018 3/4 X 13 - P114230 AR20-50	11-1 1/4"	11-11 1/2"	2-0 1/2"	18-018	18-018	17
B18	1	1	1	18-018 3/4 X 13 - P114230 AR20-50	11-1 1/4"	11-11 1/2"	2-0 1/2"	18-018	18-018	18
B19	1	1	1	18-018 3/4 X 13 - P114230 AR20-50	11-1 1/4"	11-11 1/2"	2-0 1/2"	18-018	18-018	19
B20	1	1	1	18-018 3/4 X 13 - P114230 AR20-50	11-1 1/4"	11-11 1/2"	2-0 1/2"	18-018	18-018	20
B21	1	1	1	18-018 3/4 X 13 - P114230 AR20-50	11-1 1/4"	11-11 1/2"	2-0 1/2"	18-018	18-018	21
B22	2	1	1	18-018 3/4 X 13 - P114230 AR20-50	24-0 3/4"	11-11 1/2"	2-0 1/2"	18-018	18-018	22
B23	1	1	1	18-018 3/4 X 13 - P114230 AR20-50	24-0 3/4"	11-11 1/2"	2-0 1/2"	18-018	18-018	23
B24	2	1	1	18-018 3/4 X 13 - P114230 AR20-50	24-0 3/4"	11-11 1/2"	2-0 1/2"	18-018	18-018	24
B25	2	1	1	18-018 3/4 X 13 - P114230 AR20-50	24-0 3/4"	11-11 1/2"	2-0 1/2"	18-018	18-018	25
B26	1	1	1	18-018 3/4 X 13 - P114230 AR20-50	24-0 3/4"	11-11 1/2"	2-0 1/2"	18-018	18-018	26
B27	1	4	1	18-218 3/4 X 8 5/8 - P114230 AR20-50	26-1 1/4"	11-11 1/2"	2-0 1/2"	18-218	18-218	27

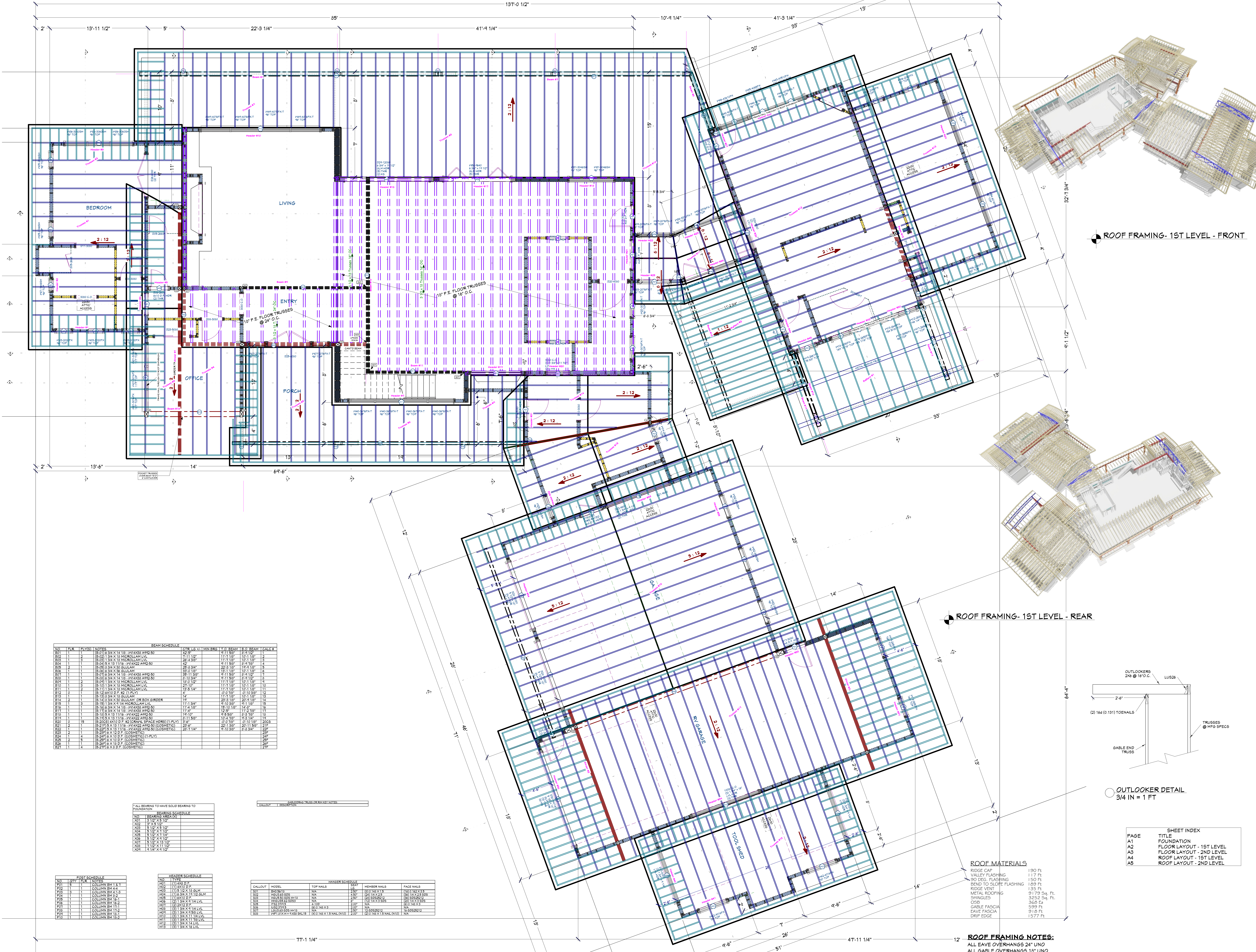
NO.	PKT	PKT(S)	NGF(S)	POST SCHEDULE
P01	1	1	1	11-018 1/2" X 11-018 1/2" X 11-018 1/2" - P114230 AR20-50
P02	1	1	1	11-018 1/2" X 11-018 1/2" X 11-018 1/2" - P114230 AR20-50
P03	1	1	1	11-018 1/2" X 11-018 1/2" X 11-018 1/2" - P114230 AR20-50
P04	1	1	1	11-018 1/2" X 11-018 1/2" X 11-018 1/2" - P114230 AR20-50
P05	1	1	1	11-018 1/2" X 11-018 1/2" X 11-018 1/2" - P114230 AR20-50
P06	1	1	1	11-018 1/2" X 11-018 1/2" X 11-018 1/2" - P114230 AR20-50
P07	1	1	1	11-018 1/2" X 11-018 1/2" X 11-018 1/2" - P114230 AR20-50
P08	1	1	1	11-018 1/2" X 11-018 1/2" X 11-018 1/2" - P114230 AR20-50
P09	1	1	1	11-018 1/2" X 11-018 1/2" X 11-018 1/2" - P114230 AR20-50
P10	1	1	1	11-018 1/2" X 11-018 1/2" X 11-018 1/2" - P114230 AR20-50
P11	1	1	1	11-018 1/2" X 11-018 1/2" X 11-018 1/2" - P114230 AR20-50

NO.	BEARING SCHEDULE
B01	18-018 3/4 X 13 - P114230 AR20-50
B02	18-021 3/4 X 13 - P114230 AR20-50
B03	18-015 5/8 X 13 1/2 - P114230 AR20-50
B04	18-018 3/4 X 13 - P114230 AR20-50
B05	18-018 3/4 X 13 - P114230 AR20-50
B06	18-018 3/4 X 13 - P114230 AR20-50
B07	18-018 3/4 X 13 - P114230 AR20-50
B08	18-018 3/4 X 13 - P114230 AR20-50
B09	18-018 3/4 X 13 - P114230 AR20-50
B10	18-011 3/4 X 13 - P114230 AR20-50
B11	18-011 3/4 X 13 - P114230 AR20-50
B12	18-018 3/4 X 13 - P114230 AR20-50
B13	18-018 3/4 X 13 - P114230 AR20-50
B14	18-018 3/4 X 13 - P114230 AR20-50
B15	18-018 3/4 X 13 - P114230 AR20-50
B16	18-018 3/4 X 13 - P114230 AR20-50
B17	18-018 3/4 X 13 - P114230 AR20-50
B18	18-018 3/4 X 13 - P114230 AR20-50
B19	18-018 3/4 X 13 - P114230 AR20-50
B20	18-018 3/4 X 13 - P114230 AR20-50
B21	18-018 3/4 X 13 - P114230 AR20-50
B22	18-018 3/4 X 13 - P114230 AR20-50
B23	18-018 3/4 X 13 - P114230 AR20-50
B24	18-018 3/4 X 13 - P114230 AR20-50
B25	18-018 3/4 X 13 - P114230 AR20-50
B26	18-018 3/4 X 13 - P114230 AR20-50
B27	18-218 3/4 X 8 5/8 - P114230 AR20-50

NO.	HEADER SCHEDULE
H01	11-018 1/2" X 11-018 1/2"
H02	11-018 1/2" X 11-018 1/2"
H03	11-018 1/2" X 11-018 1/2"
H04	11-018 1/2" X 11-018 1/2"
H05	11-018 1/2" X 11-018 1/2"
H06	11-018 1/2" X 11-018 1/2"
H07	11-018 1/2" X 11-018 1/2"
H08	11-018 1/2" X 11-018 1/2"
H09	11-018 1/2" X 11-018 1/2"
H10	11-018 1/2" X 11-018 1/2"
H11	11-018 1/2" X 11-018 1/2"
H12	11-018 1/2" X 11-018 1/2"
H13	11-018 1/2" X 11-018 1/2"

CALLOUT	MODEL	TOP NAILS	MEMBER NAILS	FACE NAILS
B01	18-018 3/4 X 13	N/A	16d	10d
B02	18-021 3/4 X 13	N/A	16d	10d
B03	18-015 5/8 X 13 1/2	N/A	16d	10d
B04	18-018 3/4 X 13	N/A	16d	10d
B05	18-018 3/4 X 13	N/A	16d	10d
B06	18-018 3/4 X 13	N/A	16d	10d
B07	18-018 3/4 X 13	N/A	16d	10d
B08	18-018 3/4 X 13	N/A	16d	10d
B09	18-018 3/4 X 13	N/A	16d	10d
B10	18-011 3/4 X 13	N/A	16d	10d
B11	18-011 3/4 X 13	N/A	16d	10d
B12	18-018 3/4 X 13	N/A	16d	10d
B13	18-018 3/4 X 13	N/A	16d	10d
B14	18-018 3/4 X 13	N/A	16d	10d
B15	18-018 3/4 X 13	N/A	16d	10d
B16	18-018 3/4 X 13	N/A	16d	10d
B17	18-018 3/4 X 13	N/A	16d	10d
B18	18-018 3/4 X 13	N/A	16d	10d
B19	18-018 3/4 X 13	N/A	16d	10d
B20	18-018 3/4 X 13	N/A	16d	10d
B21	18-018 3/4 X 13	N/A	16d	10d
B22	18-018 3/4 X 13	N/A	16d	10d
B23	18-018 3/4 X 13	N/A	16d	10d
B24	18-018 3/4 X 13	N/A	16d	10d
B25	18-018 3/4 X 13	N/A	16d	10d
B26	18-018 3/4 X 13	N/A	16d	10d
B27	18-218 3/4 X 8 5/8	N/A	16d	10d

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



ENGINEER STAMP AREA

PROJECT NO.
25-016

4 BDRM 4 BATH 2-STORY
TAX #21 IN SECTIONS 20 & 29 T10N R3E VALLEY CO., ID

CONTRACTOR TO VERIFY ALL DETAILS, DIMENSIONS, AND SPECIFICATIONS PRIOR TO CONSTRUCTION. 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.

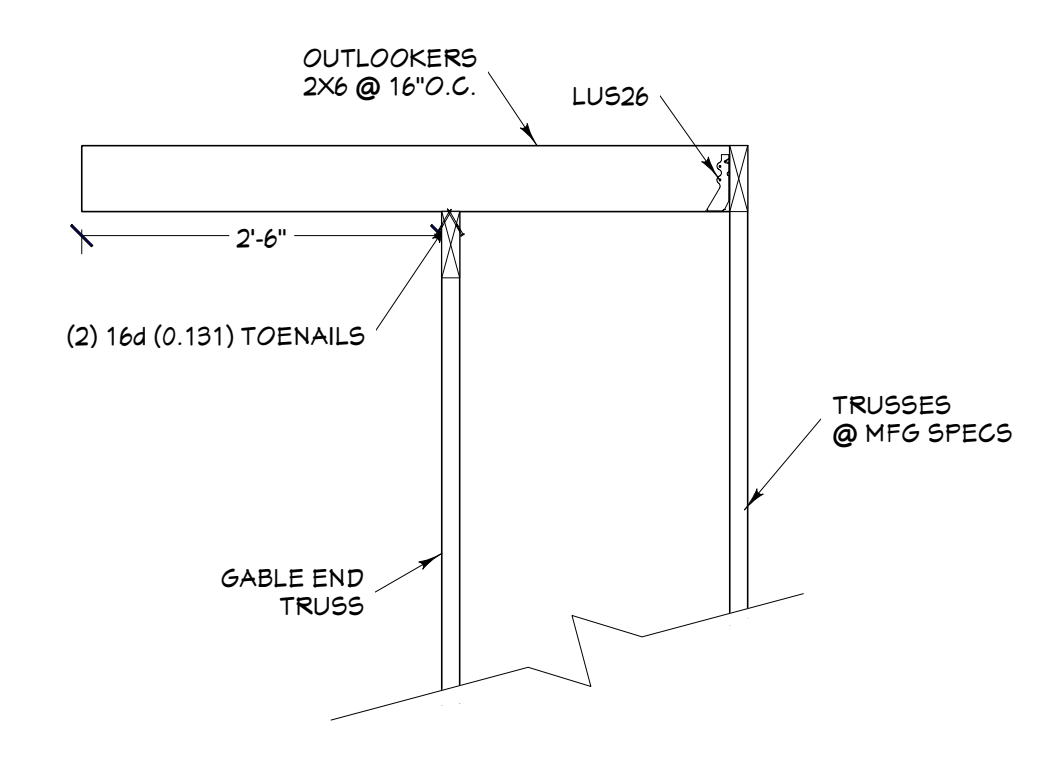
SHEET SIZE
36" x 48"

INITIAL DATE: 7/6/2025
PRINT DATE: 10/30/2025

DRAWN BY: Steve
SHEET NUMBER
A4
PAGE 4 OF 5

ROOF FRAMING - 1ST LEVEL - FRONT

ROOF FRAMING - 1ST LEVEL - REAR



OUTLOOKER DETAIL
3/4 IN = 1 FT

NO.	FLR	PLYS	NOTES	DATE LG 21'	MIN RES	T.O. BEAM	R.O. BEAM	CALC#
B01	1	1	(B-01) 3/4" X 14 1/8" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	1
B02	1	2	(B-02) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	2
B03	1	1	(B-03) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	3
B04	2	1	(B-04) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	4
B05	2	1	(B-05) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	5
B06	1	1	(B-06) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	6
B07	1	1	(B-07) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	7
B08	1	1	(B-08) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	8
B09	1	1	(B-09) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	9
B10	1	1	(B-10) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	10
B11	1	2	(B-11) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	11
B12	1	1	(B-12) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	12
B13	1	1	(B-13) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	13
B14	1	1	(B-14) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	14
B15	1	1	(B-15) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	15
B16	1	1	(B-16) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	16
B17	1	1	(B-17) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	17
B18	1	1	(B-18) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	18
B19	1	1	(B-19) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	19
B20	1	1	(B-20) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	20
B21	1	1	(B-21) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	21
B22	1	1	(B-22) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	22
B23	1	1	(B-23) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	23
B24	1	1	(B-24) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	24
B25	1	1	(B-25) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	25
B26	1	1	(B-26) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	26
B27	1	1	(B-27) 3/4" X 18" - PLYWOOD ASD S0	11/11/20	11/11/20	11/11/20	11/11/20	27

NO.	FLR	PLYS	NOTES
B28	1	1	(B-28) 3/4" X 18" - PLYWOOD ASD S0
B29	1	1	(B-29) 3/4" X 18" - PLYWOOD ASD S0
B30	1	1	(B-30) 3/4" X 18" - PLYWOOD ASD S0
B31	1	1	(B-31) 3/4" X 18" - PLYWOOD ASD S0
B32	1	1	(B-32) 3/4" X 18" - PLYWOOD ASD S0
B33	1	1	(B-33) 3/4" X 18" - PLYWOOD ASD S0
B34	1	1	(B-34) 3/4" X 18" - PLYWOOD ASD S0
B35	1	1	(B-35) 3/4" X 18" - PLYWOOD ASD S0
B36	1	1	(B-36) 3/4" X 18" - PLYWOOD ASD S0
B37	1	1	(B-37) 3/4" X 18" - PLYWOOD ASD S0
B38	1	1	(B-38) 3/4" X 18" - PLYWOOD ASD S0
B39	1	1	(B-39) 3/4" X 18" - PLYWOOD ASD S0
B40	1	1	(B-40) 3/4" X 18" - PLYWOOD ASD S0
B41	1	1	(B-41) 3/4" X 18" - PLYWOOD ASD S0
B42	1	1	(B-42) 3/4" X 18" - PLYWOOD ASD S0
B43	1	1	(B-43) 3/4" X 18" - PLYWOOD ASD S0
B44	1	1	(B-44) 3/4" X 18" - PLYWOOD ASD S0
B45	1	1	(B-45) 3/4" X 18" - PLYWOOD ASD S0
B46	1	1	(B-46) 3/4" X 18" - PLYWOOD ASD S0
B47	1	1	(B-47) 3/4" X 18" - PLYWOOD ASD S0
B48	1	1	(B-48) 3/4" X 18" - PLYWOOD ASD S0
B49	1	1	(B-49) 3/4" X 18" - PLYWOOD ASD S0
B50	1	1	(B-50) 3/4" X 18" - PLYWOOD ASD S0

NO.	FLR	PLYS	NOTES
B51	1	1	(B-51) 3/4" X 18" - PLYWOOD ASD S0
B52	1	1	(B-52) 3/4" X 18" - PLYWOOD ASD S0
B53	1	1	(B-53) 3/4" X 18" - PLYWOOD ASD S0
B54	1	1	(B-54) 3/4" X 18" - PLYWOOD ASD S0
B55	1	1	(B-55) 3/4" X 18" - PLYWOOD ASD S0
B56	1	1	(B-56) 3/4" X 18" - PLYWOOD ASD S0
B57	1	1	(B-57) 3/4" X 18" - PLYWOOD ASD S0
B58	1	1	(B-58) 3/4" X 18" - PLYWOOD ASD S0
B59	1	1	(B-59) 3/4" X 18" - PLYWOOD ASD S0
B60	1	1	(B-60) 3/4" X 18" - PLYWOOD ASD S0
B61	1	1	(B-61) 3/4" X 18" - PLYWOOD ASD S0
B62	1	1	(B-62) 3/4" X 18" - PLYWOOD ASD S0
B63	1	1	(B-63) 3/4" X 18" - PLYWOOD ASD S0
B64	1	1	(B-64) 3/4" X 18" - PLYWOOD ASD S0
B65	1	1	(B-65) 3/4" X 18" - PLYWOOD ASD S0
B66	1	1	(B-66) 3/4" X 18" - PLYWOOD ASD S0
B67	1	1	(B-67) 3/4" X 18" - PLYWOOD ASD S0
B68	1	1	(B-68) 3/4" X 18" - PLYWOOD ASD S0
B69	1	1	(B-69) 3/4" X 18" - PLYWOOD ASD S0
B70	1	1	(B-70) 3/4" X 18" - PLYWOOD ASD S0

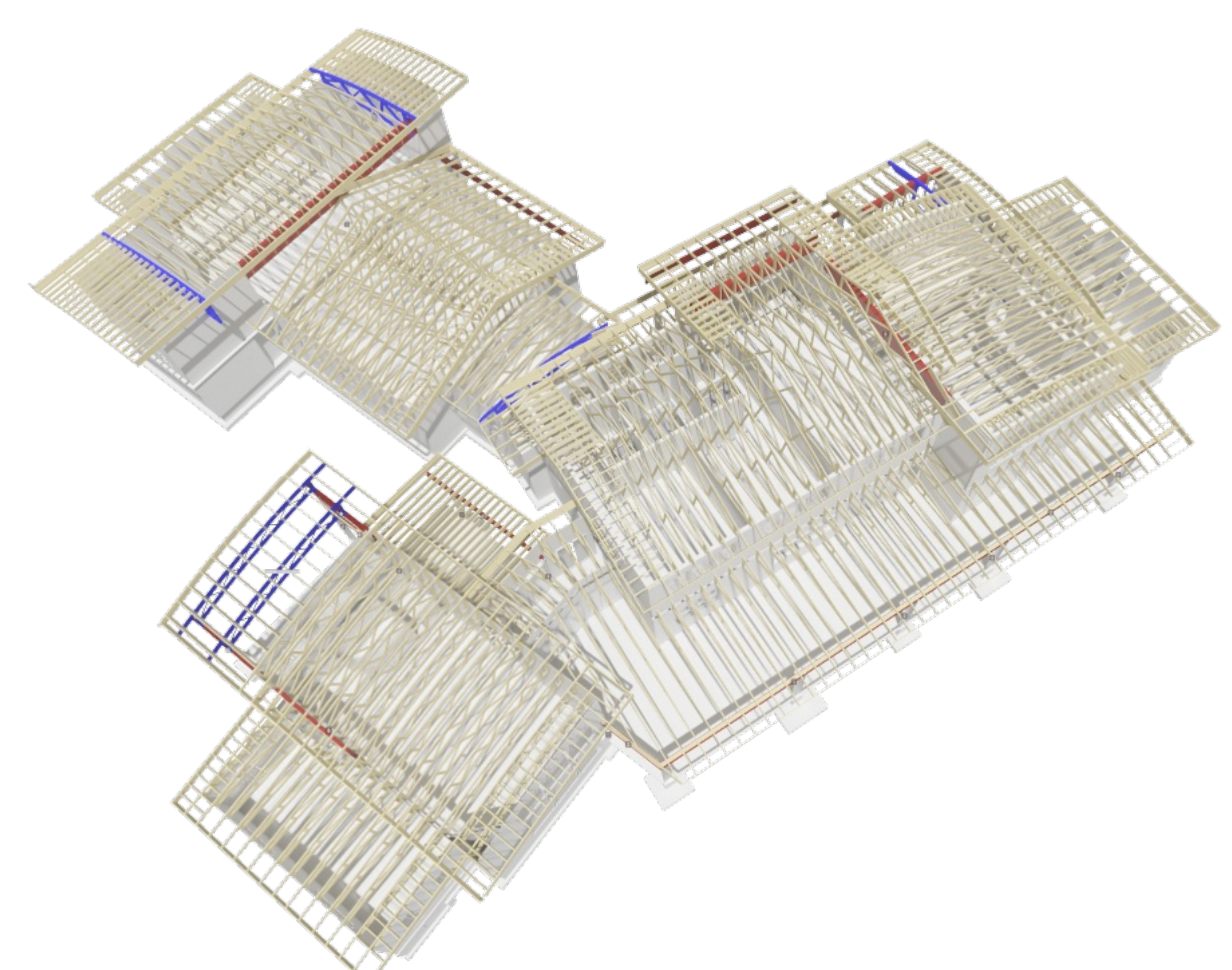
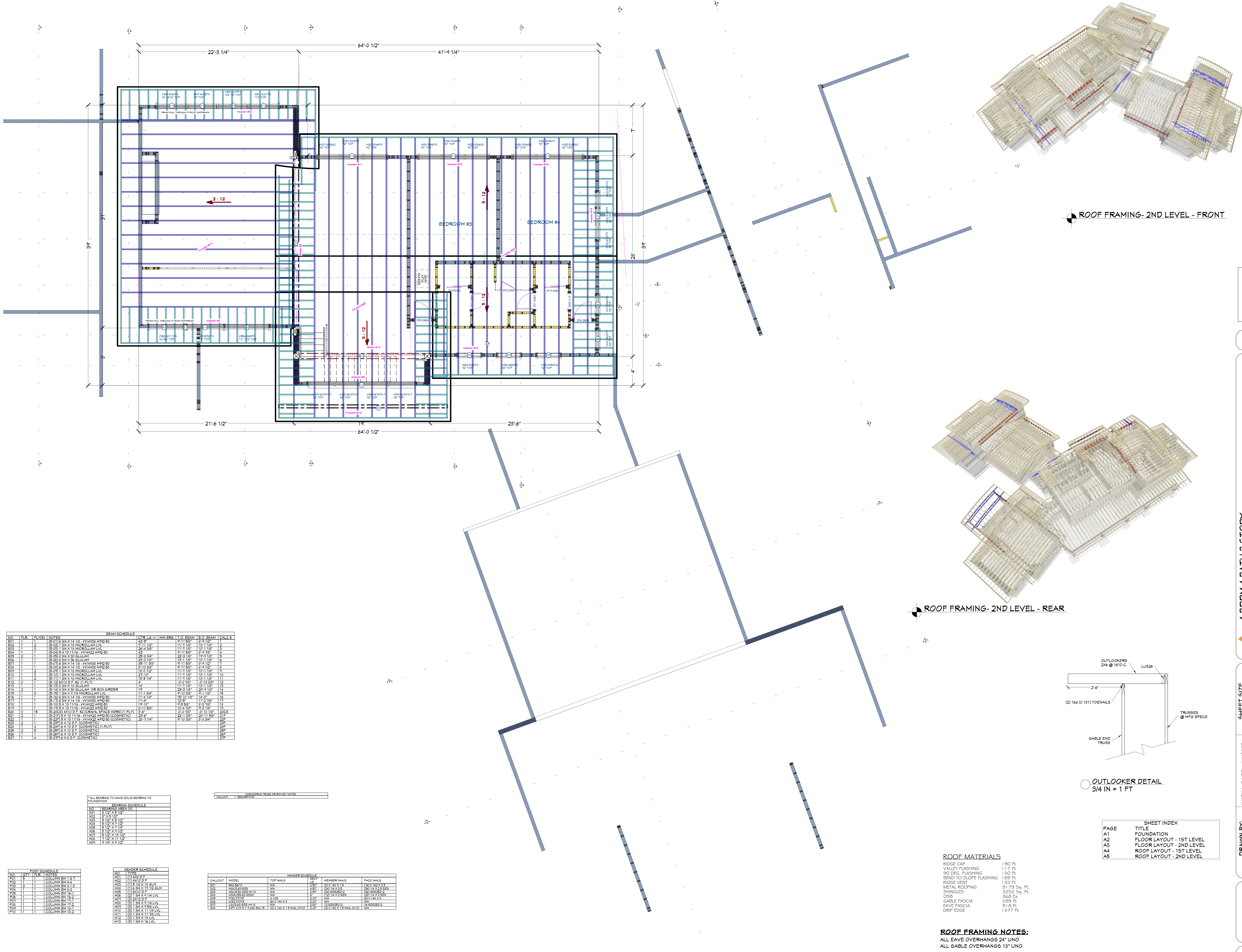
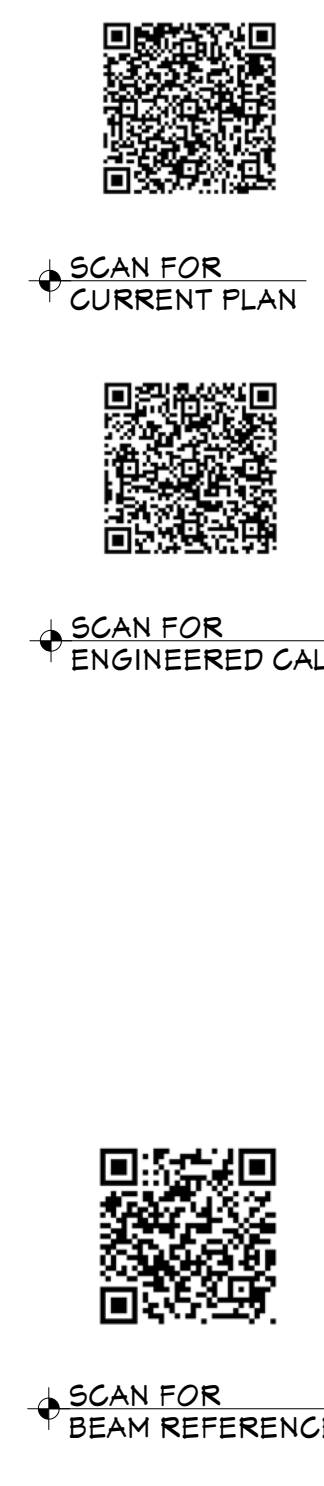
CALLOUT	MODEL	TOP NAILS	BEAT	MEMBER NAILS	FACE NAILS
B01	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B02	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B03	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B04	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B05	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B06	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B07	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B08	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B09	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B10	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B11	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B12	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B13	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B14	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B15	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B16	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B17	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B18	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B19	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B20	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B21	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B22	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B23	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B24	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B25	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B26	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B27	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B28	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B29	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B30	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B31	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B32	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B33	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B34	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B35	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B36	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B37	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B38	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B39	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B40	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B41	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B42	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B43	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B44	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B45	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B46	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B47	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B48	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B49	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2
B50	B3351E	N/A	250	010 140 X 1 1/2	010 140 X 1 1/2

NO.	FLR	PLYS	NOTES
B51	1	1	(B-51) 3/4" X 18" - PLYWOOD ASD S0
B52	1	1	(B-52) 3/4" X 18" - PLYWOOD ASD S0
B53	1	1	(B-53) 3/4" X 18" - PLYWOOD ASD S0
B54	1	1	(B-54) 3/4" X 18" - PLYWOOD ASD S0
B55	1	1	(B-55) 3/4" X 18" - PLYWOOD ASD S0
B56	1	1	(B-56) 3/4" X 18" - PLYWOOD ASD S0
B57	1	1	(B-57) 3/4" X 18" - PLYWOOD ASD S0
B58	1	1	(B-58) 3/4" X 18" - PLYWOOD ASD S0
B59	1	1	(B-59) 3/4" X 18" - PLYWOOD ASD S0
B60	1	1	(B-60) 3/4" X 18" - PLYWOOD ASD S0
B61	1	1	(B-61) 3/4" X 18" - PLYWOOD ASD S0
B62	1	1	(B-62) 3/4" X 18" - PLYWOOD ASD S0
B63	1	1	(B-63) 3/4" X 18" - PLYWOOD ASD S0
B64	1	1	(B-64) 3/4" X 18" - PLYWOOD ASD S0
B65	1	1	(B-65) 3/4" X 18" - PLYWOOD ASD S0
B66	1	1	(B-66) 3/4" X 18" - PLYWOOD ASD S0
B67	1	1	(B-67) 3/4" X 18" - PLYWOOD ASD S0
B68	1	1	(B-68) 3/4" X 18" - PLYWOOD ASD S0
B69	1	1	(B-69) 3/4" X 18" - PLYWOOD ASD S0
B70	1	1	(B-70) 3/4" X 18" - PLYWOOD ASD S0

ROOF MATERIALS
 RIDGE CAP 180 FT
 VALLEY FLASHING 117 FT
 90 DEG. FLASHING 150 FT
 BEND TO CLOSE FLASHING 189 FT
 RIDGE VENT 135 FT
 METAL ROOFING 9179 SQ. FT.
 SHINGLES 3252 SQ. FT.
 OSB 368 SQ. FT.
 GABLE FASCIA 599 FT
 SANE FASCIA 916 FT
 DRIP EDGE 1577 FT

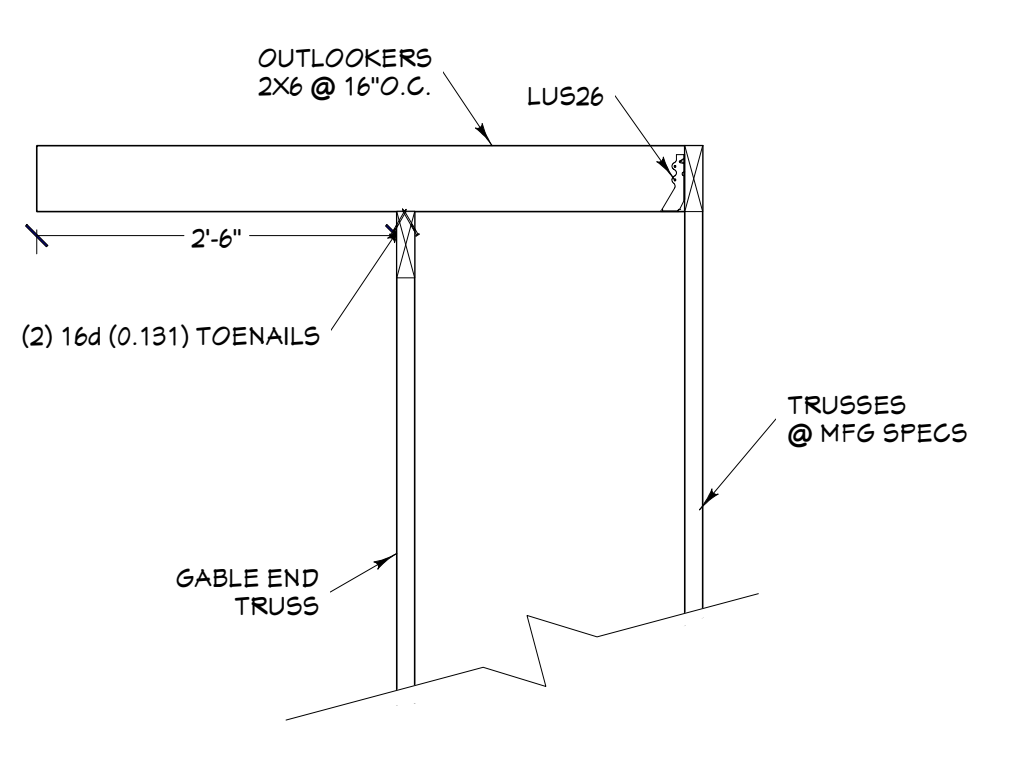
ROOF FRAMING NOTES:
 ALL EAVE OVERHANGS 24" UNO
 ALL GABLE OVERHANGS 18" UNO

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



ROOF FRAMING - 2ND LEVEL - FRONT

ROOF FRAMING - 2ND LEVEL - REAR



NO.	FLR	PLYS(S)	NOTE	DATE	LG. 21'	MIN. RES.	T.O. BEAM	R.O. BEAM	CALLOUT
B01	1	1	(B-01) 3/4 X 14 1/8 - PLYWOOD SHEATHING	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	1
B02	1	2	(B-02) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	2
B03	1	2	(B-03) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	3
B04	1	2	(B-04) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	4
B05	1	2	(B-05) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	5
B06	1	2	(B-06) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	6
B07	1	1	(B-07) 3/4 X 14 1/8 - PLYWOOD SHEATHING	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	7
B08	1	2	(B-08) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	8
B09	1	2	(B-09) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	9
B10	1	2	(B-10) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	10
B11	1	2	(B-11) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	11
B12	1	2	(B-12) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	12
B13	1	1	(B-13) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	13
B14	1	1	(B-14) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	14
B15	1	1	(B-15) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	15
B16	1	1	(B-16) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	16
B17	1	1	(B-17) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	17
B18	1	1	(B-18) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	18
B19	1	1	(B-19) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	19
B20	1	1	(B-20) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	20
B21	1	1	(B-21) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	21
B22	1	1	(B-22) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	22
B23	1	1	(B-23) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	23
B24	1	1	(B-24) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	24
B25	1	1	(B-25) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	25
B26	1	1	(B-26) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	26
B27	1	1	(B-27) 3/4 X 18 HIGHER QUAL LVL	12-22-20	11-11 1/8"	11-11 1/8"	10-11 1/8"	10-11 1/8"	27

NO.	FLR	PLYS(S)	NOTE
B28	1	1	(B-28) 3/4 X 18 HIGHER QUAL LVL
B29	1	1	(B-29) 3/4 X 18 HIGHER QUAL LVL
B30	1	1	(B-30) 3/4 X 18 HIGHER QUAL LVL
B31	1	1	(B-31) 3/4 X 18 HIGHER QUAL LVL
B32	1	1	(B-32) 3/4 X 18 HIGHER QUAL LVL
B33	1	1	(B-33) 3/4 X 18 HIGHER QUAL LVL
B34	1	1	(B-34) 3/4 X 18 HIGHER QUAL LVL
B35	1	1	(B-35) 3/4 X 18 HIGHER QUAL LVL
B36	1	1	(B-36) 3/4 X 18 HIGHER QUAL LVL
B37	1	1	(B-37) 3/4 X 18 HIGHER QUAL LVL
B38	1	1	(B-38) 3/4 X 18 HIGHER QUAL LVL

NO.	FLR	PLYS(S)	NOTE
B39	1	1	(B-39) 3/4 X 18 HIGHER QUAL LVL
B40	1	1	(B-40) 3/4 X 18 HIGHER QUAL LVL
B41	1	1	(B-41) 3/4 X 18 HIGHER QUAL LVL
B42	1	1	(B-42) 3/4 X 18 HIGHER QUAL LVL
B43	1	1	(B-43) 3/4 X 18 HIGHER QUAL LVL
B44	1	1	(B-44) 3/4 X 18 HIGHER QUAL LVL
B45	1	1	(B-45) 3/4 X 18 HIGHER QUAL LVL
B46	1	1	(B-46) 3/4 X 18 HIGHER QUAL LVL
B47	1	1	(B-47) 3/4 X 18 HIGHER QUAL LVL
B48	1	1	(B-48) 3/4 X 18 HIGHER QUAL LVL

CALLOUT	MODEL	TOP NAILS	BEAT	MEMBER NAILS	FACE NAILS
B01	B01 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B02	B02 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B03	B03 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B04	B04 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B05	B05 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B06	B06 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B07	B07 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B08	B08 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B09	B09 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B10	B10 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B11	B11 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B12	B12 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B13	B13 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B14	B14 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B15	B15 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B16	B16 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B17	B17 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B18	B18 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B19	B19 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B20	B20 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B21	B21 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B22	B22 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B23	B23 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B24	B24 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B25	B25 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B26	B26 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B27	B27 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B28	B28 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B29	B29 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B30	B30 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B31	B31 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B32	B32 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B33	B33 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B34	B34 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B35	B35 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B36	B36 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B37	B37 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B38	B38 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B39	B39 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B40	B40 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B41	B41 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B42	B42 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B43	B43 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B44	B44 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B45	B45 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B46	B46 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B47	B47 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2
B48	B48 S01 E	NA	20D	010 140 X 1 1/2	010 140 X 1 1/2

ROOF MATERIALS	
RIDGE CAP	180 FT
VALLEY FLASHING	117 FT
90 DEG. FLASHING	150 FT
BEND TO SLOPE FLASHING	189 FT
RIDGE VENT	135 FT
METAL ROOFING	9179 SQ. FT.
SHINGLES	3252 SQ. FT.
OSB	365 SQ. FT.
GABLE FASCIA	599 FT
RAVE FASCIA	916 FT
DRIP EDGE	1577 FT

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

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

PROJECT NO.
25-016

4 BDRM 4 BATH 2-STORY
 TAX #21 IN SECTIONS 20 & 29 T10N R3E VALLEY CO., ID

SHEET SIZE
36" x 48"

INITIAL DATE: 7/6/2025
 PRINT DATE: 10/30/2025

DRAWN BY: Steve

SMC Design
 SMC Design
 208 249 1286
 Nampa, ID

SHEET NUMBER
A5
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