1. DESIGN CRITERIA:

A.	DESIGNED USING INTERNATIONAL BUILDING CODE, 2018 EDITION	
B.	ROOF LIVE LOAD/SNOW LOAD	=150 PSF
C.	ROOF DEAD LOAD	= 17 PSF
D.	FLOOR LIVE LOAD	= 40 PSF
E.	FLOOR DEAD LOAD	= 12 PSF
F.	WIND SPEED	= 115 MPH
G.	EXPOSURE TYPE	= 'B'
H.	SEISMIC PARAMETERS, Ss	=0.45
	S1	=0.21
I.	MINIMUM FROST DEPTH	=24 INCHES

2. FOUNDATIONS & SLAB ON GRADE:

A. ALL FOOTING AND FOUNDATION DESIGNS ARE BASED ON AN ALLOWABLE SOIL BEARING CAPACITY OF 1,500 PSF BEARING ON COMPETENT NATIVE SOIL (CODE MINIMUM). IF THE SITE HAS A LOWER BEARING CAPACITY THAN ASSUMED THE FOUNDATION PLAN WILL NEED TO BE REDESIGNED. IF SOIL IS DISTURBED, COMPACT SOIL IN 6" LIFTS TO 95% MAXIMUM DRY DENSITY PER ASTM D960.

B. MINIMUM FROST DEPTH FROM LOWEST ADJACENT FINISH GRADE TO BOTTOM OF FOOTING SHALL BE MAINTAINED FOR ALL EXTERIOR FOOTINGS.

C. CONTRACTOR TO VERIFY LOCATIONS FOR STEP FOOTINGS AND FOUNDATION WALLS BASED ON SITE RELATED FINISHED GRADE, IF NECESSARY. FOOTING STEPS ARE TO BE A MAXIMUM OF (2) VERTICALLY TO (1) HORIZONTALLY.

D. ALL SLABS SHALL HAVE REINFORCING PER PLANS & CONTROL JOINTS @ 10'-0" SPACING MAX.

E. ALL STRUCTURAL FILL BELOW FOOTINGS SHALL EXTEND OUT PAST FOOTINGS AT A SLOPE OF 1 HORIZONTAL TO 2 VERTICAL TO COMPETENT SOILS.

F. PROVIDE ADEQUATE DRAINAGE BEHIND ALL WALLS TO ALLEVIATE ANY STANDING WATER.

G. ALL CONCRETE PAD & APRON LOCATIONS TO BE SECURED TO FOUNDATION WITH #4 DOWELS @ 24" O.C. EXTEND EXPOSED SIDES A MINIMUM OF 24" BELOW FINISHED GRADE.

H. MINIMUM CONCRETE SLAB DEPTH IS 4".

3. CONCRETE:

A. THE MINIMUM COMPRESSIVE STRENGTHS FOR CONCRETE AT 28 DAYS SHALL BE AS FOLLOWS (DESIGNED USING 2,500 PSI):
1. ALL FOOTINGS, FOUNDATIONS, AND STEM WALLS F'C =3,000 PSI
2. SLABS ON GRADE F'C =3,500 PSI

B. MINIMUM CLEAR PROTECTION FOR REINFORCEMENT SHALL BE AS FOLLOWS:
1. PLACED DIRECTLY AGAINST EARTH 3"
2. FORMED SURFACES #5 BARS OR SMALLER 1-1/2"
3. STRUCTURAL SLABS 1"

C. SAWN CONTROL & CONSTRUCTION JOINTS SHALL BE MADE AS SOON AS POSSIBLE WITHOUT DAMAGE TO THE SURFACE. FILLING OF SAWN JOINTS WHERE REQUIRED SHALL BE DELAYED AS LONG AS POSSIBLE TO ALLOW MAXIMUM SHRINKAGE TO OCCUR IN SLABS.

D. ALL EMBEDDED ANCHOR BOLTS SHALL BE A36 OR A307 STEEL W/ 7" MIN. EMBEDMENT. ANCHOR BOLTS TO BE WITHIN 1'-0" OF SILL PLATE ENDS, WITH A MIN. OF TWO PER WALL AND NO CLOSER THAN 6" FROM CONCRETE WALL CORNERS. REFER TO LOG MANUFACTURERS SPECIFIC BOLT PLAN FOR LOG WALL ANCHORS. DO NOT POUR FOUNDATION WITH OUT LOG MANUFACTURERS BOLT PLAN.

E. WET SETTING OF REINFORCING BARS IN FOOTINGS AND WALLS IS NOT ALLOWED.

F. BLOCK-OUT ALL STEM WALLS @ ENTRIES AS REQUIRED.

G. CONCRETE FORM WORK TO BE OF ADEQUATE STRENGTH AND BRACED TO PREVENT DEFORMATION.

H. PROTECT ALL CONCRETE FROM FREEZING.

I. ALL LOWER LEVEL AND RETAINING WALLS WHICH HAVE FILL HIGHER THAN AN INTERIOR FLOOR LEVEL SHALL HAVE AN APPROVED WATERPROOFING MEMBRANE APPLIED.

J. PROVIDE ADEQUATE TEMPORARY BRACING OF CONCRETE AND/OR CMU RETAINING WALLS DURING BACKFILL PRIOR TO INSTALLATION OF MAIN FLOOR FRAMING AND BASEMENT CONCRETE SLAB ON GRADES. WALL DESIGNS ARE BASED ON TOP OF WALL RESTRAINED BY FINISHED FLOOR SYSTEM AND RESISTING SLIDING BY HAVING BASEMENT CONCRETE SLAB ON GRADE FLOOR INSTALLED.

K. IT IS RECOMMENDED THAT ALL GRADING, EXCAVATION, AND INSTALLATION OF FOUNDATIONS BE PERFORMED UNDER THE INSPECTION AND TESTING OF A QUALIFIED GEOTECHNICAL CONSULTANT DURING THE CRITICAL STAGES OF CONSTRUCTION.

L. STAIN & TEXTURE OF EXPOSED CONCRETE SURFACES PER OWNER'S DIRECTION.

4. REINFORCING STEEL:

A. ASTM A615, GRADE 60. BARS TO BE WELDED SHALL BE ASTM A706, GRADE 60.

B. MINIMUM LENGTH OF LAPPED SPLICES SHALL BE 48 TIMES BAR DIAMETER UNLESS NOTED OTHERWISE. STAGGER SPLICES IN WALLS SO THAT NO TWO ADJACENT BARS ARE SPLICED IN THE SAME LOCATION.

C. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A185, FY = 75,000 PSI.

D. REINFORCING SHALL BE CONTINUOUS THROUGH ALL COLD JOINTS.

E. PROVIDE CORNER BARS W/ 18" LEGS AT CORNERS AND INTERSECTING WALLS AND FOOTINGS, SIZE AND PLACEMENT TO MATCH HORIZONTAL REINFORCEMENT.

F. PROVIDE #4 HORIZONTALS AT TOP OF WALL, CONT. IN FOOTINGS, AND ABOVE ALL OPENINGS. PROVIDE #4 HORIZONTALS AT ALL INTERSECTING FLOORS AND ROOF LEVELS, BOTTOM OF ALL WINDOWS AND AT 10'-0" O.C. MAXIMUM OR PER PLANS.

G. PROVIDE #4 VERTICALS AT 24" O.C. W/ STANDARD HOOK EXTENDING INTO FOOTING AT EACH SIDE OF WALL OPENINGS AND AT EACH END OF WALLS.

H. PROVIDE FOUNDATION HOLDOWNS AT ALL SHEAR WALL LOCATIONS PER PLAN, IF APPLICABLE.

5. WOOD FRAMING:

A. STRUCTURAL LUMBER SHALL BE DOUGLAS FIR-LARCH (DF-L) #2 OR BETTER.

B. WOOD INSTALLED WITHIN 1" OF CONCRETE OR MASONRY SHALL BE REDWOOD OR PRESSURE TREATED.

C. PROVIDE WET USE ADHESIVES.

D. MAXIMUM LUMBER MOISTURE CONTENTS SHALL BE 15%.

E. ALL FRAMING DETAILS SHALL BE IN ACCORDANCE WITH THE ADOPTED CODE.

F. PROVIDE SOLID BLOCKING BELOW ALL BEARING WALLS AND POSTS. PROVIDE BLOCKING @ 24" O.C. @ JOISTS PARALLEL WITH BEARING WALLS ABOVE.

G. MINIMUM HEADER AT BEARING WALL TO BE 4X6 WITH 4X6 BEARING STUD PLUS KING STUD EACH SIDE. HEADERS WITH LARGER LOADING WILL BE CALLED OUT IN PLANS.

H. BLOCK AND NAIL ALL HORIZONTAL PANEL EDGES AT SHEAR WALLS.
1. ROOF SHEATHING: 19/32" CDX MIN. (32/16) SPAN RATING 10D @ 2 1/2" O.C. EDGE AND 12" O.C. FIELD U.N.O.
2. FLOOR SHEATHING: 3/4" CDX MIN. (48/24) SPAN RATING 10D @ 6" O.C. EDGE AND 12" O.C. FIELD U.N.O.
3. EXT. WALL SHEATHING: 15/32" CDX MIN. (24/0) SPAN RATING ALL SPAN RATINGS TO MEET LOCAL CODES.

I. ORIENTED STRAND BOARD (OSB) WITH THE SAME SPAN RATING MAY BE SUBSTITUTED.

J. ALL EXTERIOR WALLS TO BE 2X6 @ 16" O.C. AND AT INTERIOR NON-LOAD BEARING PARTITIONS TO BE 2X4 @ 16" O.C. STUD WALLS (U.N.O.)

K. 2X DIMENSIONAL STUDS ARE TO BE STANDARD (DF-L) #2 OR BETTER WESTERN WHITE WOODS (WWW)

L. PROVIDE STEEL STRAPS AT PIPES IN STUD WALLS AS REQUIRED BY THE ADOPTED CODE.

M. OVER-FRAMING SHALL BE DONE SUCH THAT VERTICAL LOADS ARE TRANSFERRED TO MAIN STRUCTURE BELOW BY DIRECT BEARING AT SPACING NOT TO EXCEED 24" O.C.

N. METAL HANGERS AND CONNECTIONS ARE 'SIMPSON' AND SHALL BE INSTALLED PER 'SIMPSON' RECOMMENDATIONS.

O. ENGINEERED 'I' JOISTS TO BE DESIGNED, CERTIFIED, ERECTED, INSTALLED, AND BRACED PER MANUFACTURER'S SPECS. ALL REFERENCES ON PLANS ARE FOR TRUS-JOIST, A WEYERHAEUSER BUSINESS PRODUCT. USE THESE PRODUCTS OR AN EQUIVALENT APPROVED MANUFACTURER.

P. SHEATHING SHALL BE APA RATED EXPOSURE 1

Q. STAGGER SHEATHING END JOINTS 4'-0"

R. PROVIDE 1/4" SPACE AT ALL PANEL EDGES FOR EXPANSION.

S. FRAME INTERIOR BEARING WALLS SHORT TO ACCOUNT FOR LOG SETTLING.

T. FRAME INTERIOR POSTS SHORT TO ACCOUNT FOR LOG SETTLING. USE REMOVABLE SHIMS OR SETTLING JACK AS NECESSARY.

U. ALL WINDOW SIZES ARE NOMINAL; VERIFY ACTUAL LOG OPENINGS WITH LOG & WINDOW MANUFACTURERS.

V. ALL MICROLAM LVL'S SHALL HAVE THE MINIMUM SECTION PROPERTIES OF FB = 2900 PSI, FV = 285 PSI, E = 2,000,000 PSI.

W. ALL ROOF OPENINGS GREATER THAN 12"X12" SHALL BE FRAMED IN OPENINGS.

X. GLUE-LAM BEAMS SHALL BE DOUGLAS FIR COMBINATION 24F-V4 FOR SIMPLY SUPPORTED AND 24F-V8 FOR CANTILEVERED BEAMS, FB = 2400 PSI, FV = 165 PSI, E = 1,600,000 PSI. PROVIDE WET USE GLUE ON ALL EXTERIOR LOCATIONS.

6. STRUCTURAL STEEL:

A. BOLTS AND LAGS SHALL CONFORM TO ASTM A36 (U.N.O.)

B. STEEL TUBES TO CONFORM TO ASTM500, GRADE B (FY = 40KSI)

C. PROVIDE MILD STEEL PLATE WASHERS AT ALL BOLT HEADS AND NUTS BEARING AGAINST WOOD.

D. ALL WORK SHALL BE IN ACCORDANCE WITH THE 9TH EDITION, OR 1ST EDITION LRFD MANUAL OF AISC 'SPECIFICATIONS FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS'

E. ALL WELDING SHALL BE PERFORMED PER AWS D1.1 WITH A MINIMUM WELD SIZE OF 3/16" AND WITH E70XX ELECTRODE.

F. MACHINE BOLTS SHALL BE ASTM A325 (U.N.O.)

G. PROVIDE LOCK WASHERS BETWEEN NUT AND CONNECTED STEEL.

H. ALL STEEL, INCLUDING NUTS, BOLTS, AND WASHERS EXPOSED TO WEATHER, SHALL BE GALVANIZED.

7. PRE-MANUFACTURED METAL PLATED TRUSSES:

A. PRE-MANUFACTURED TRUSS PROVIDER TO VERIFY ALL LOADING PATTERNS TO FOOTINGS BELOW.

B. PRE-MANUFACTURED TRUSS PROVIDER TO PROVIDE SUPPORT @ TRUSSES FOR LOADING SHOWN ON ALL PLANS, SECTIONS AND DETAILS. VERIFY SECOND FLOOR LOADING AND SPECIAL CASE POINT LOADING FROM LOG AND FRAMED ROOF SYSTEMS.

C. ALL PRE-MANUFACTURED ROOF TRUSSES SHALL BE DESIGNED FOR THE ROOF LOADS SHOWN AND ACCOUNT FOR ANY REQUIRED ADDITIONAL DRIFT, VALLEY, OR EAVE LOAD PER CODE. TRUSS SHOP DRAWINGS SHALL BE SUBMITTED TO THE ENGINEER OF RECORD (E.O.R.) FOR REVIEW AND COMPLIANCE.

8. GENERAL STRUCTURAL NOTES:

A. CONTRACTOR TO VERIFY ALL OPENINGS, BUILDING DIMENSIONS, COLUMN LOCATIONS AND DIMENSIONS WITH OWNER AND LOG MANUFACTURER PRIOR TO POURING OF ANY CONCRETE FOUNDATIONS OR CONSTRUCTION.

B. THE ENGINEER OF RECORD IS NOT RESPONSIBLE FOR ANY DEVIATIONS FROM THESE PLANS UNLESS SUCH CHANGES ARE AUTHORIZED IN WRITING TO THE ENGINEER OF RECORD.

C. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING SAFE AND ADEQUATE SHORING AND/OR TEMPORARY STRUCTURAL STABILITY FOR ALL PARTS OF THE STRUCTURE DURING CONSTRUCTION. THE STRUCTURE SHOWN ON THE DRAWINGS HAS BEEN DESIGNED FOR FINAL CONFIGURATION.

2018 INTERNATIONAL ENERGY CONSERVATION CODE (IECC)

THE PROPOSED BUILDING HAS BEEN DESIGNED TO MEET OR EXCEED THE REQUIREMENTS OF THE INTERNATIONAL ENERGY CONSERVATION CODE

TABLE N1102.1.1 (R402.1.2)

INSULATION AND FENESTRATION REQUIREMENTS BY COMPONENT

CLIMATE ZONE	WINDOW U-FACTOR	CEILING R-VALUE	WOOD WALL R-VALUE	FLOOR R-VALUE	SLAB R-VALUE	CRAWL SPACE WALL R-VALUE
6	.30	49	20 OR 13+5	30	10, 4FT	15/19



MAIN LEVEL	4342	sq. ft.
UPPER LEVEL	1193	sq. ft.
TOTAL LIVING SPACE	5535	sq. ft.
BONUS SPACE	534	sq. ft.
UNFINISHED/MECH.	239	sq. ft.
GARAGE	2542	sq. ft.
COV'D PORCH/DECK	1104	sq. ft.

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E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

SCAN FOR BEAM REFERENCE

SCAN FOR CURRENT PLAN

SCAN FOR RENDERINGS

LICENSED ARCHITECT AR-985249 09.03.2025 JESSICA PETTY STATE OF IDAHO

PROJECT NO. 25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL, ID

CONTRACTOR TO VERIFY ALL DETAILS, DIMENSIONS, AND SPECIFICATIONS PRIOR 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 E (36" x 48")

INITIAL DATE: 3/24/2025
PRINT DATE: 10/10/2025

DRAWN BY: Steve

COVER SHEET

SMC Design
208.249.7268
Nampa, ID

SHEET NUMBER
A1
PAGE 1 OF 25



SCAN FOR CURRENT PLAN

LICENSED ARCHITECT
AR-985249
09.03.2025
JESSICA PETTY
STATE OF IDAHO

FLUMBING FIXTURE SCHEDULE			
FLOOR	LABEL	QTY	FIXTURE VALUE
1	BATHROOM SINK	1	1
2	BATHROOM SINK	3	1
1	HOSE BIB	3	2.5 (1 FOR EA. ADD.)
1	KITCHEN FAUCET	2	1.5
1	SHOWER HEAD	5	2
2	SHOWER HEAD	1	2
1	SINGLE BASIN UNDERMOUNT SINK	1	1
1	TOILET - 1.6 GPF GRAVITY TANK	4	2.5
2	TOILET - 1.6 GPF GRAVITY TANK	2	2.5
1	WASHER	1	2

COVERAGE:
LOT AREA = 192,101 SF
MAXIMUM COVERAGE = 19,867 SF
BUILDING FOOTPRINT = 7,924 SF
PATIOS, DECKS & WALKWAYS x 50% = 83 SF
DRIVEWAY x 35% = 2,158 SF

TOTAL COVERAGE = 10,164 OR 5.3%
MINIMUM REQUIRED SNOW STORAGE = 2089 SF

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PROJECT NO.
25-019

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5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL, ID

SHEET SIZE: ARCH E (36" x 48")
INITIAL DATE: 9/24/2025
PRINT DATE: 10/10/2025
DRAWN BY: Steve

SITE PLAN

SMC Design
208.249.1288
Nampa, ID

SHEET NUMBER
A2
PAGE 2 OF 25



RIVER RANCH PHASE 1B LOT 56
1 IN = 15 FT

PLANT SCHEDULE

NUMBER	QTY	COMMON NAMES	SCIENTIFIC NAME	SIZE
P01	2	ASPEN - QUAKING ASPEN	POPULUS TREMULOIDES	2" CALIPER
P02	2	BIRCH	BETULA	2" CALIPER
P03	4	DOGWOOD - REDTWIG	CORNUS STOLONIFERA	5 GALLON
P04	44	GOLDEN CURRANT	RIBES ALPINUM	5 GALLON
P05	46	MOUNTAIN BIG SAGEBRUCH	ARTEMESIA TRIDENTATA VASEYANS	5 GALLON
P06	74	SPIREA - ROCK SPIREA	HOLODISCUS DUMOSUS	5 GALLON
P07	4	SPRUCE – ENGELMANN SPRUCE	PICEA ENGELMANNII	7-8 FT TALL

SCAN FOR CURRENT PLAN

LICENSED ARCHITECT
AR-985249
09.03.2025
JESSICA PETTY
STATE OF IDAHO

PROJECT NO.
25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL,ID

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LANDSCAPE PLAN

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A22	SECTION VIEWS
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E2	ELECTRICAL - 2ND LEVEL

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208.249.7288
Nampa, ID

SHEET NUMBER
A3



FLOOR PLAN - 1ST LEVEL
3/16 IN = 1 FT

SCAN FOR CURRENT PLAN

DOOR SCHEDULE

NUMBER	QTY	FLOOR	SIZE	WIDTH	HEIGHT	TYPE	TEMPERED	FIRE	COMMENTS	CALC #	NUMBER
D01	1	1	3080 FX	2'-8"	7'-0"	FIXED	YES				D01
D02	1	2	2468 R	2'-8"	5'-0"	SHOWER	YES				D02
D03	1	2	2668 R	2'-8"	5'-0"	SHOWER	YES				D03
D04	1	2	2668 R	2'-8"	5'-0"	SHOWER	YES				D04
D05	1	2	2668 L	2'-8"	5'-0"	SHOWER	YES				D05
D06	2	1	2680 R IN	5'-0"	7'-0"	HINGED					D06
D07	2	1	2680 L IN	5'-0"	7'-0"	HINGED					D07
D08	1	2	2680 L EX	5'-0"	7'-0"	HINGED					D08
D09	1	1	2680 L EX	5'-0"	7'-0"	HINGED					D09
D10	1	1	2668 L	5'-0"	7'-0"	POCKET					D10
D11	1	1	3080 R IN	3'-0"	7'-0"	HINGED	YES				D11
D12	1	1	3068 L IN	3'-0"	7'-0"	HINGED					D12
D13	2	1	3080 R IN	3'-0"	7'-0"	HINGED					D13
D14	2	1	3080 R EX	3'-0"	7'-0"	HINGED					D14
D15	1	1	3080 L IN	3'-0"	7'-0"	HINGED				33	D15
D16	1	1	3680 L EX	4'-0"	7'-0"	HINGED					D16
D17	1	2	4880 L IN	5'-0"	8'-0"	SLIDER					D17
D18	1	2	5080 R EX	5'-0"	7'-0"	SLIDER				3	D18
D19	2	1	5080 LR IN	6'-0"	8'-0"	DOUBLE HINGED					D19
D20	1	1	6080 LR IN	7'-0"	8'-0"	DOUBLE HINGED				31	D20
D21	1	1	8080 L EX	8'-0"	8'-0"	SLIDER					D21
D22	1	1	10080	10'-0"	8'-0"	GARAGE				14	D22
D23	1	1	10080	10'-0"	8'-0"	GARAGE				15	D23
D24	1	1	20080 L EX	14'-4"	8'-0"	QUAD SLIDER				36	D24
D25	1	1	12080	12'-0"	8'-0"	GARAGE				8	D25

WINDOW/DOOR LABEL LEGEND

TMR: NUMBER OF TRIMMERS @ EACH END (1 TRIMMER REQ'D UNO)
KS: KING STUD (1 KING STUD UNO)
FS: FULL SPAN HEADER (NO MID BEARING POINTS)
MB: FULL WIDTH HEADER W/MID SPAN BEARING POINTS

WINDOW SCHEDULE

NUMBER	QTY	FLOOR	SIZE	WIDTH	HEIGHT	EGRESS	TEMPERED	DESCRIPTION	COMMENTS	CALC #	NUMBER
W01	2	1	2015FX	2'-0"	1'-5"			FIXED GLASS		30	W01
W02	1	1	2020FX	2'-0"	2'-0"			FIXED GLASS			W02
W03	1	2	2030FX	2'-0"	3'-0"			FIXED GLASS			W03
W04	1	1	2620FX	2'-6"	2'-0"			FIXED GLASS		3	W04
W05	2	1	2626FX	2'-6"	2'-6"			FIXED GLASS		2	W05
W06	4	2	2630FX	2'-6"	3'-0"			FIXED GLASS			W06
W07	1	1	2646RH	2'-6"	4'-6"			SINGLE HUNG			W07
W08	1	1	2646RH	2'-6"	4'-6"			SINGLE HUNG		7	W08
W09	2	1	2650FX	2'-6"	5'-0"			FIXED GLASS		3	W09
W10	1	1	2670FX	2'-6"	6'-6"		YES	FIXED GLASS			W10
W11	1	1	2670FX	2'-6"	6'-6"		YES	FIXED GLASS		20	W11
W12	2	1	2670FX	2'-6"	6'-6"		YES	FIXED GLASS		21	W12
W13	1	1	3020FX	3'-0"	2'-0"			FIXED GLASS			W13
W14	1	1	3020FX	3'-0"	2'-0"			FIXED GLASS		16	W14
W15	1	1	3020FX	3'-0"	2'-0"			FIXED GLASS		17	W15
W16	2	2	3026FX	3'-0"	3'-0"			FIXED GLASS		21	W16
W17	1	1	3026FX	3'-0"	3'-0"			FIXED GLASS			W17
W18	2	2	3026FX	3'-0"	3'-0"			FIXED GLASS		20	W18
W19	1	1	3026FX	3'-0"	3'-0"			FIXED GLASS		3	W19
W20	1	2	3050RH	3'-0"	5'-0"			SINGLE HUNG			W20
W21	1	2	3060RH	3'-0"	6'-0"	YES		SINGLE HUNG			W21
W22	2	2	3060RH	3'-0"	7'-0"	YES		SINGLE HUNG			W22
W23	1	2	3070FX	3'-0"	7'-0"			FIXED GLASS			W23
W24	1	1	3070FX	3'-0"	6'-6"			FIXED GLASS		32	W24
W25	1	1	3070SH	3'-0"	6'-6"		YES	SINGLE HUNG		34	W25
W26	1	1	3070SH	3'-0"	6'-6"	YES	YES	SINGLE HUNG		34	W26
W27	2	1	3070SH	3'-0"	6'-6"		YES	SINGLE HUNG		26	W27
W28	2	1	3070SH	3'-0"	6'-6"		YES	SINGLE HUNG		31	W28
W29	2	1	3070SH	3'-0"	6'-6"		YES	SINGLE HUNG		28	W29
W30	2	1	3075SH	3'-0"	7'-0"		YES	SINGLE HUNG		33	W30
W31	1	1	3075SH	3'-0"	7'-0"	YES	YES	SINGLE HUNG		33	W31
W32	1	1	3080FX	3'-0"	7'-0"		YES	FIXED GLASS			W32
W33	1	1	3080FX	3'-0"	7'-0"		YES	FIXED GLASS		6	W33
W34	1	1	3611FX	4'-0"	1'-8"			FIXED GLASS		30	W34
W35	3	1	3646DH	4'-0"	5'-4"			SINGLE HUNG		24	W35
W36	3	1	3646DH	4'-0"	5'-4"			SINGLE HUNG		23	W36
W37	1	1	4011FX	4'-0"	1'-8"			FIXED GLASS			W37
W38	1	1	4022FX	4'-0"	2'-0"			FIXED GLASS		13	W38
W39	6	2	4022FX	4'-0"	2'-0"			FIXED GLASS			W39
W40	6	2	4026FX	4'-0"	2'-6"			FIXED GLASS			W40
W41	1	1	4026FX	4'-0"	2'-6"			FIXED GLASS		11	W41
W42	1	1	4026FX	4'-0"	2'-6"			FIXED GLASS		12	W42
W43	2	1	4030FX	4'-0"	3'-0"			FIXED GLASS		17	W43
W44	3	2	4040RO	4'-0"	4'-0"			RIGHT SLIDING		10	W44
W45	3	2	4040FX	4'-0"	4'-0"			FIXED GLASS		25	W45
W46	1	2	4040RO	4'-0"	4'-0"			RIGHT SLIDING		4	W46
W47	1	2	4040RO	4'-0"	4'-0"	YES		RIGHT SLIDING		4	W47
W48	3	2	4040FX	4'-0"	4'-0"			FIXED GLASS		28	W48
W49	3	2	4040RO	4'-0"	4'-0"			RIGHT SLIDING		9	W49
W50	1	1	4050FX	4'-0"	5'-0"			FIXED GLASS		16	W50
W51	3	1	4072FX	4'-0"	6'-0"		YES	FIXED GLASS		29	W51
W52	3	1	4072FX	4'-0"	6'-0"		YES	FIXED GLASS			W52
W53	4	1	5020FX	5'-0"	2'-0"			FIXED GLASS		5	W53
W54	1	1	6020RO	7'-0"	2'-0"			RIGHT SLIDING			W54
W55	1	1	8016FX	8'-0"	1'-4"			FIXED GLASS			W55

MAIN LEVEL NOTES:

ALL ANGLE 45° UNO
2x6 EXT. WALLS @ 16" O.C.
10'-1 1/8" PLATE HEIGHT UNO
ALL PARTITION DIMENSIONS ARE TO FACE OF STUD

MAIN LEVEL	4342	sq. ft.
UPPER LEVEL	1193	sq. ft.
TOTAL LIVING SPACE	5535	sq. ft.
BONUS SPACE	584	sq. ft.
UNFINISHED/MECH.	233	sq. ft.
GARAGE	2542	sq. ft.
COV'D PORCH/DECK	1104	sq. ft.

SHEET INDEX

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A3	LANDSCAPE PLAN
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A5	FLOOR PLAN - 2ND LEVEL (3/16 SCALE)
A6	FLOOR PLAN - 1ST LEVEL (1/4 SCALE)
A7	FLOOR PLAN - GARAGE (1/4 SCALE)
A8	FLOOR PLAN - 2ND LEVEL (1/4 SCALE)
A9	FOUNDATOIN
A10	DETAIL VIEWS
A11	WALL BRACING - 1ST LEVEL
A12	WALL BRACING - 2ND LEVEL
A13	FLOOR LAYOUT - 1ST LEVEL
A14	FLOOR LAYOUT - 2ND LEVEL
A15	ROOF LAYOUT - 1ST LEVEL
A16	ROOF LAYOUT - 2ND LEVEL
A17	ROOF LAYOUT - OVERVIEW
A18	ELEVATIONS
A19	ELEVATIONS
A20	SECTION VIEWS
A21	SECTION VIEWS
A22	SECTION VIEWS
A23	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

LICENSED ARCHITECT
AR-985249
09.03.2025
JESSICA PETTY
STATE OF IDAHO

PROJECT NO.
25-019

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

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL, ID

SHEET SIZE
ARCH E (36" x 48")

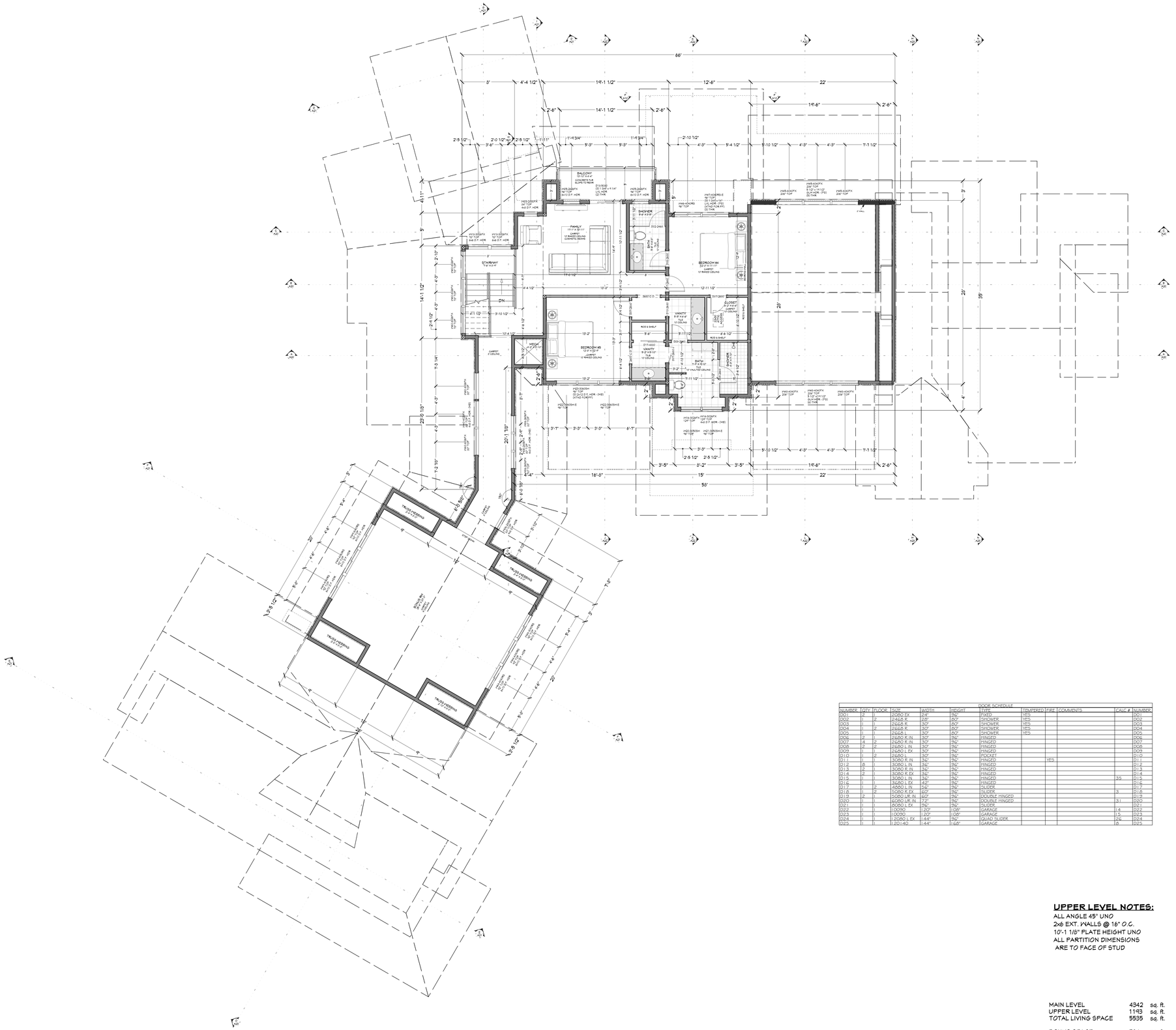
INITIAL DATE: 9/24/2025
PRINT DATE: 10/10/2025

DRAWN BY:
Steve

FLOOR PLAN - 1ST LEVEL (3/16 SCALE)

SMC Design
208.249.1288
Nampa, ID

SHEET NUMBER
A4
PAGE 4 OF 25



FLOOR PLAN - 1ST LEVEL
3/16 IN = 1 FT

SCAN FOR CURRENT PLAN

LICENSED ARCHITECT
AR-985249
09.03.2025
JESSICA PETTY
STATE OF IDAHO

WINDOW/DOOR LABEL LEGEND	
TMR	NUMBER OF TRIMMERS @ EACH END (1 TRIMMER REQ'D UNO)
KS	KING STUD (1 KING STUD UNO)
FPS	FULL SPAN HEADER (NO MID BEARING POINTS)
MB	FULL WIDTH HEADER W/MID SPAN BEARING POINTS

WINDOW SCHEDULE

NUMBER	QTY	FLOOR	SIZE	WIDTH	HEIGHT	EGRESS	TEMPERED	DESCRIPTION	COMMENTS	CALC #	NUMBER
W01	2	1	2016FX	24"	18"			FIXED GLASS		30	W01
W02	1	1	2020FX	24"	24"			FIXED GLASS			W02
W03	1	2	2030FX	24"	36"			FIXED GLASS			W03
W04	1	1	2626FX	30"	30"			FIXED GLASS		3	W04
W05	2	2	2626FX	30"	30"			FIXED GLASS		2	W05
W06	4	2	2636FX	30"	42"			FIXED GLASS			W06
W07	1	1	2646DH	30"	54"			SINGLE HUNG			W07
W08	1	1	2648RH	30"	56"			SINGLE HUNG		7	W08
W09	2	1	2656FX	30"	60"			FIXED GLASS		3	W09
W10	1	1	2670FX	30"	84"		YES	FIXED GLASS			W10
W11	1	1	2670FX	30"	84"		YES	FIXED GLASS		20	W11
W12	2	1	2670FX	30"	84"		YES	FIXED GLASS		21	W12
W13	1	1	3020FX	36"	24"			FIXED GLASS			W13
W14	1	1	3020FX	36"	24"			FIXED GLASS		16	W14
W15	1	1	3026FX	36"	24"			FIXED GLASS		17	W15
W16	2	2	3026FX	36"	30"			FIXED GLASS		21	W16
W17	2	1	3026FX	36"	30"			FIXED GLASS			W17
W18	2	2	3026FX	36"	30"			FIXED GLASS		20	W18
W19	1	1	3026FX	36"	30"			FIXED GLASS		3	W19
W20	1	2	3050SH	36"	60"			SINGLE HUNG			W20
W21	1	2	3050SH	36"	60"		YES	SINGLE HUNG			W21
W22	2	2	3060SH	36"	72"		YES	SINGLE HUNG			W22
W23	1	2	3060SH	36"	72"			SINGLE HUNG			W23
W24	1	1	3070FX	36"	84"			FIXED GLASS		32	W24
W25	1	1	3070SH	36"	84"		YES	SINGLE HUNG		34	W25
W26	1	1	3070SH	36"	84"		YES	SINGLE HUNG		34	W26
W27	2	1	3070FX	36"	84"		YES	FIXED GLASS		26	W27
W28	2	1	3070SH	36"	84"		YES	SINGLE HUNG		31	W28
W29	2	1	3076SH	36"	90"		YES	SINGLE HUNG		22	W29
W30	2	1	3076SH	36"	90"		YES	SINGLE HUNG		33	W30
W31	1	1	3076SH	36"	90"	YES	YES	SINGLE HUNG		33	W31
W32	3	1	3080FX	36"	96"		YES	FIXED GLASS			W32
W33	3	1	3080FX	36"	96"		YES	FIXED GLASS		16	W33
W34	1	1	3614FX	42"	18"			FIXED GLASS		20	W34
W35	3	1	3646DH	42"	54"			SINGLE HUNG		24	W35
W36	3	1	3646RH	42"	54"			SINGLE HUNG		23	W36
W37	1	1	4016FX	48"	18"			FIXED GLASS		17	W37
W38	3	1	4016FX	48"	18"			FIXED GLASS			W38
W39	1	1	4026FX	48"	30"			FIXED GLASS		13	W39
W40	6	2	4026FX	48"	30"			FIXED GLASS			W40
W41	1	1	4026FX	48"	30"			FIXED GLASS		11	W41
W42	1	1	4036FX	48"	36"			FIXED GLASS		12	W42
W43	2	1	4036FX	48"	42"			FIXED GLASS		7	W43
W44	3	2	4040RS	48"	48"			RIGHT SLIDING		10	W44
W45	3	2	4040FX	48"	48"			FIXED GLASS		25	W45
W46	1	2	4040RS	48"	48"			RIGHT SLIDING		4	W46
W47	1	2	4040RS	48"	48"	YES		RIGHT SLIDING		4	W47
W48	3	2	4040FX	48"	48"			FIXED GLASS		26	W48
W49	3	2	4040RS	48"	48"			RIGHT SLIDING		9	W49
W50	1	1	4052FX	48"	60"			FIXED GLASS		16	W50
W51	3	1	4072FX	48"	84"		YES	FIXED GLASS		29	W51
W52	3	1	4076FX	48"	90"		YES	FIXED GLASS			W52
W53	4	1	5020FX	60"	30"			FIXED GLASS		5	W53
W54	1	1	6020RS	72"	24"			RIGHT SLIDING			W54
W55	1	1	8016FX	96"	18"			FIXED GLASS			W55

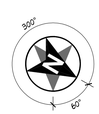
DOOR SCHEDULE

NUMBER	QTY	FLOOR	SIZE	WIDTH	HEIGHT	TYPE	TEMPERED	FIRE	COMMENTS	CALC #	NUMBER
D01	2	1	2080 EX	24"	96"	FIXED	YES				D01
D02	1	2	2468 R	29"	80"	SHOWER	YES				D02
D03	1	1	2668 R	30"	80"	SHOWER	YES				D03
D04	1	2	2868 R	32"	80"	SHOWER	YES				D04
D05	1	1	2668 L	30"	80"	SHOWER	YES				D05
D06	2	2	2680 R IN	30"	96"	HINGED					D06
D07	4	2	2680 R IN	30"	96"	HINGED					D07
D08	2	2	2680 L IN	30"	96"	HINGED					D08
D09	1	1	2680 L EX	30"	96"	HINGED					D09
D10	1	2	2680 L	30"	96"	POCKET					D10
D11	1	1	3080 R IN	36"	96"	HINGED		YES			D11
D12	6	1	3080 L IN	36"	96"	HINGED					D12
D13	2	1	3080 R IN	36"	96"	HINGED					D13
D14	2	1	3080 R EX	36"	96"	HINGED					D14
D15	1	1	3080 L IN	36"	96"	HINGED			35		D15
D16	1	1	3680 L EX	42"	96"	HINGED					D16
D17	1	2	4080 L IN	56"	96"	SLIDER					D17
D18	1	2	5080 R EX	60"	96"	SLIDER			3		D18
D19	2	1	5080 LIK IN	60"	96"	DOUBLE HINGED					D19
D20	1	1	6080 LIK IN	72"	96"	DOUBLE HINGED			31		D20
D21	1	1	8080 L PX	96"	96"	SLIDER					D21
D22	1	1	10X96	120"	108"	GARAGE			14		D22
D23	1	1	10X90	120"	108"	GARAGE			15		D23
D24	1	1	20X80 L EX	144"	96"	QUAD SLIDER			26		D24
D25	1	1	20X40	144"	168"	GARAGE			6		D25

UPPER LEVEL NOTES:

ALL ANGLE 45° UNO
2x6 EXT. WALLS @ 16" O.C.
10'-1 1/8" PLATE HEIGHT UNO
ALL PARTITION DIMENSIONS ARE TO FACE OF STUD

MAIN LEVEL	4342	sq. ft.
UPPER LEVEL	1193	sq. ft.
TOTAL LIVING SPACE	5535	sq. ft.
BONUS SPACE	584	sq. ft.
UNFINISHED/MECH.	233	sq. ft.
GARAGE	2542	sq. ft.
COV'D PORCH/DECK	1104	sq. ft.



SHEET INDEX

PAGE	TITLE
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A3	LANDSCAPE PLAN
A4	FLOOR PLAN - 1ST LEVEL (3/16 SCALE)
A5	FLOOR PLAN - 2ND LEVEL (3/16 SCALE)
A6	FLOOR PLAN - 1ST LEVEL (1/4 SCALE)
A7	FLOOR PLAN - GARAGE (1/4 SCALE)
A8	FLOOR PLAN - 2ND LEVEL (1/4 SCALE)
A9	FOUNDATOIN
A10	DETAIL VIEWS
A11	WALL BRACING - 1ST LEVEL
A12	WALL BRACING - 2ND LEVEL
A13	FLOOR LAYOUT - 1ST LEVEL
A14	FLOOR LAYOUT - 2ND LEVEL
A15	ROOF LAYOUT - 1ST LEVEL
A16	ROOF LAYOUT - 2ND LEVEL
A17	ROOF LAYOUT - OVERVIEW
A18	ELEVATIONS
A19	ELEVATIONS
A20	SECTION VIEWS
A21	SECTION VIEWS
A22	SECTION VIEWS
A23	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

PROJECT NO.
25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL, ID

CONTRACTOR TO VERIFY ALL DETAILS, DIMENSIONS, AND SPECIFICATIONS PRIOR 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 E (36" x 48")

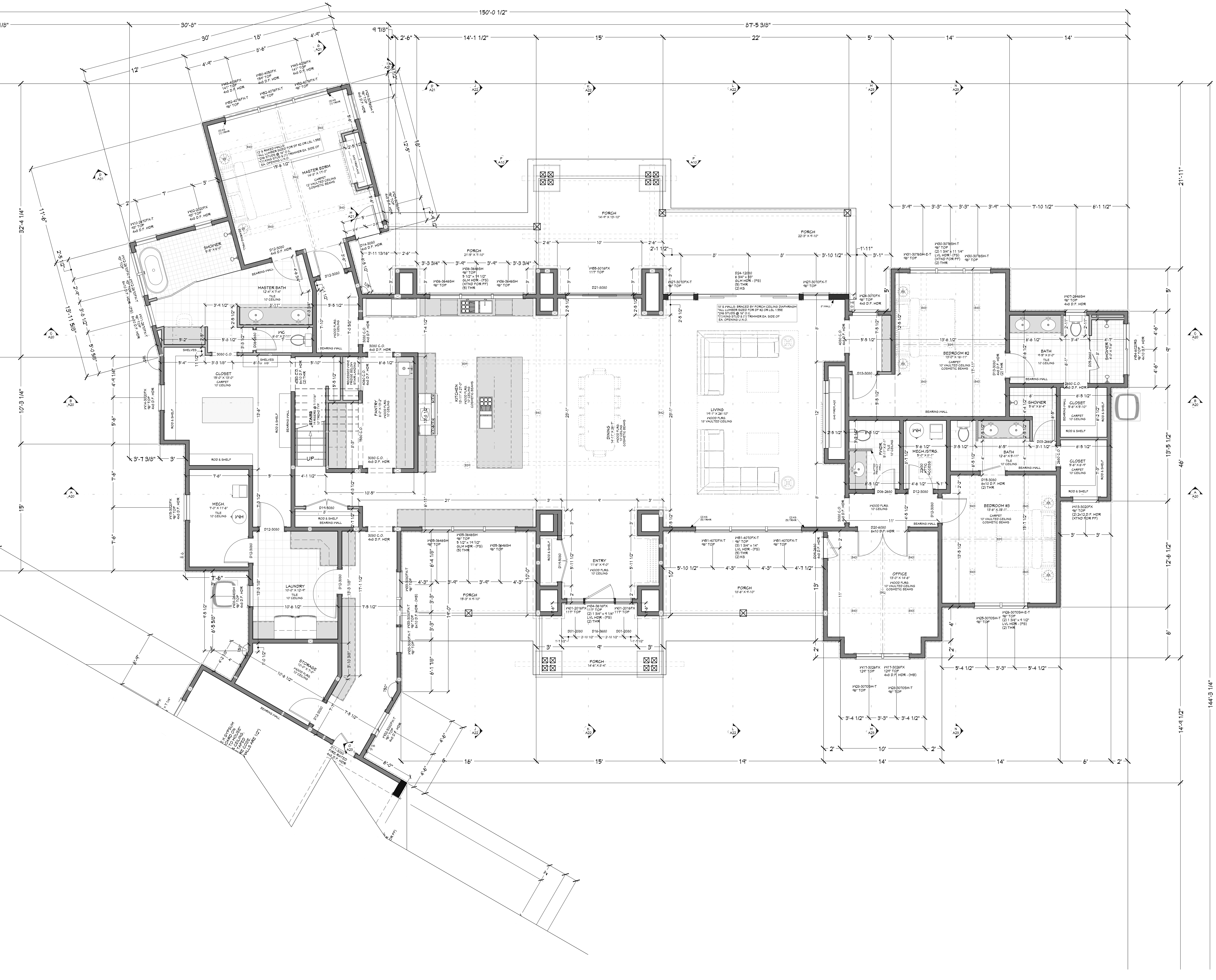
INITIAL DATE: 3/24/2025
PRINT DATE: 10/10/2025

DRAWN BY:
Steve

FLOOR PLAN - 2ND LEVEL (3/16 SCALE)

SMC Design
208.249.7268
Nampa, ID

SHEET NUMBER
A5
PAGE 5 OF 25



FLOOR PLAN - 1ST LEVEL
1/4 IN = 1 FT

SCAN FOR
CURRENT PLAN

LICENSED
ARCHITECT
AR-985249
09.03.2025
JESSICA PETTY
STATE OF IDAHO

DOOR SCHEDULE											
NUMBER	QTY	FLOOR	SIZE	WIDTH	HEIGHT	TYPE	TEMPERED	FIRE	COMMENTS	CALC #	NUMBER
D01	2	1	2080 FX	24"	96"	FIXED	YES				D01
D02	1	2	2468 R	28"	80"	SHOWER	YES				D02
D03	1	1	2668 R	30"	80"	SHOWER	YES				D03
D04	1	2	2668 R	30"	80"	SHOWER	YES				D04
D05	1	1	2668 L	30"	80"	SHOWER	YES				D05
D06	2	1	2680 R IN	30"	96"	HINGED					D06
D07	4	2	2680 R IN	30"	96"	HINGED					D07
D08	2	2	2680 L IN	30"	96"	HINGED					D08
D09	1	1	2680 L EX	30"	96"	HINGED					D09
D10	1	2	2680 L	30"	96"	POCKET					D10
D11	1	1	3080 R IN	36"	96"	HINGED		YES			D11
D12	8	1	3080 L IN	36"	96"	HINGED					D12
D13	2	1	3080 R IN	36"	96"	HINGED					D13
D14	2	1	3080 R EX	36"	96"	HINGED					D14
D15	1	1	3080 L IN	36"	96"	HINGED				35	D15
D16	1	1	3680 L EX	42"	96"	HINGED					D16
D17	1	2	4880 L IN	56"	96"	SLIDER					D17
D18	1	2	5080 R EX	60"	96"	SLIDER				3	D18
D19	2	1	5080 L/R IN	60"	96"	DOUBLE HINGED					D19
D20	1	1	6080 L/R IN	72"	96"	DOUBLE HINGED				31	D20
D21	1	1	8080 L EX	96"	96"	SLIDER					D21
D22	1	1	10090	120"	108"	GARAGE				14	D22
D23	1	1	10090	120"	108"	GARAGE				15	D23
D24	1	1	12080 L EX	144"	96"	QUAD SLIDER				26	D24
D25	1	1	120140	144"	168"	GARAGE				8	D25

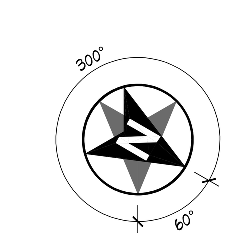
WINDOW/DOOR LABEL LEGEND	
TMR	NUMBER OF TRIMMERS @ EACH END (1 TRIMMER REQ'D UNO)
KS	KING STUD (1 KING STUD UNO)
FS	FULL SPAN HEADER (NO MID BEARING POINTS)
MB	FULL WIDTH HEADER W/MID SPAN BEARING POINTS

WINDOW SCHEDULE											
NUMBER	QTY	FLOOR	SIZE	WIDTH	HEIGHT	EGRESS	TEMPERED	DESCRIPTION	COMMENTS	CALC#	NUMBER
W01	2	1	2016FX	24"	18"			FIXED GLASS		30	W01
W02	1	1	2020FX	24"	24"			FIXED GLASS			W02
W03	1	2	2030FX	24"	36"			FIXED GLASS			W03
W04	1	1	2626FX	30"	30"			FIXED GLASS		3	W04
W05	2	2	2626FX	30"	30"			FIXED GLASS		2	W05
W06	4	2	2636FX	30"	42"			FIXED GLASS			W06
W07	1	1	2646SH	30"	54"			SINGLE HUNG			W07
W08	1	1	2648SH	30"	56"			SINGLE HUNG		7	W08
W09	2	1	2650FX	30"	60"			FIXED GLASS		3	W09
W10	1	1	2670FX	30"	84"		YES	FIXED GLASS			W10
W11	1	1	2670FX	30"	84"		YES	FIXED GLASS		20	W11
W12	2	1	2670FX	30"	84"		YES	FIXED GLASS		21	W12
W13	1	1	3020FX	36"	24"			FIXED GLASS			W13
W14	1	1	3020FX	36"	24"			FIXED GLASS		18	W14
W15	1	1	3020FX	36"	24"			FIXED GLASS		17	W15
W16	2	2	3026FX	36"	30"			FIXED GLASS		21	W16
W17	2	1	3026FX	36"	30"			FIXED GLASS			W17
W18	2	2	3026FX	36"	30"			FIXED GLASS		20	W18
W19	1	1	3026FX	36"	30"			FIXED GLASS		3	W19
W20	1	2	3050SH	36"	60"			SINGLE HUNG			W20
W21	1	2	3050SH	36"	60"	YES		SINGLE HUNG			W21
W22	2	2	3060SH	36"	72"	YES		SINGLE HUNG		1	W22
W23	1	2	3060SH	36"	72"			SINGLE HUNG		1	W23
W24	1	1	3070FX	36"	84"			FIXED GLASS		32	W24
W25	1	1	3070SH	36"	84"		YES	SINGLE HUNG		34	W25
W26	1	1	3070SH	36"	84"	YES	YES	SINGLE HUNG		34	W26
W27	2	1	3070FX	36"	84"		YES	FIXED GLASS		26	W27
W28	2	1	3070SH	36"	84"		YES	SINGLE HUNG		31	W28
W29	2	1	3076SH	36"	90"		YES	SINGLE HUNG		22	W29
W30	2	1	3076SH	36"	90"		YES	SINGLE HUNG		33	W30
W31	1	1	3076SH	36"	90"	YES	YES	SINGLE HUNG		33	W31
W32	1	1	3080FX	36"	96"		YES	FIXED GLASS			W32
W33	3	1	3080FX	36"	96"		YES	FIXED GLASS		16	W33
W34	1	1	3616FX	42"	18"			FIXED GLASS		30	W34
W35	3	1	3646SH	42"	54"			SINGLE HUNG		24	W35
W36	3	1	3646SH	42"	54"			SINGLE HUNG		23	W36
W37	1	1	4016FX	48"	18"			FIXED GLASS		1	W37
W38	3	1	4016FX	48"	18"			FIXED GLASS			W38
W39	1	1	4026FX	48"	30"			FIXED GLASS		13	W39
W40	6	2	4026FX	48"	30"			FIXED GLASS			W40
W41	1	1	4026FX	48"	30"			FIXED GLASS		11	W41
W42	1	1	4026FX	48"	30"			FIXED GLASS		12	W42
W43	2	1	4036FX	48"	42"			FIXED GLASS		17	W43
W44	3	2	4040RS	48"	48"			RIGHT SLIDING		10	W44
W45	3	2	4040FX	48"	48"			FIXED GLASS		25	W45
W46	1	2	4040RS	48"	48"			RIGHT SLIDING		4	W46
W47	1	2	4040RS	48"	48"	YES		RIGHT SLIDING		4	W47
W48	3	2	4040FX	48"	48"			FIXED GLASS		28	W48
W49	3	2	4040RS	48"	48"			RIGHT SLIDING		9	W49
W50	1	1	4050FX	48"	60"			FIXED GLASS		18	W50
W51	3	1	4070FX	48"	84"		YES	FIXED GLASS		29	W51
W52	3	1	4076FX	48"	90"		YES	FIXED GLASS			W52
W53	4	1	5026FX	60"	30"			FIXED GLASS		5	W53
W54	1	1	6020RS	72"	24"			RIGHT SLIDING			W54
W55	1	1	8016FX	96"	18"			FIXED GLASS			W55

MAIN LEVEL NOTES:

ALL ANGLE 45° UNO
2x6 EXT. WALLS @ 16" O.C.
10'-1 1/8" PLATE HEIGHT UNO
ALL PARTITION DIMENSIONS ARE TO FACE OF STUD

MAIN LEVEL	4342	sq. ft.
UPPER LEVEL	1193	sq. ft.
TOTAL LIVING SPACE	5535	sq. ft.
BONUS SPACE	584	sq. ft.
UNFINISHED/MECH.	233	sq. ft.
GARAGE	2542	sq. ft.
COV'D PORCH/DECK	1104	sq. ft.



SHEET INDEX

PAGE	TITLE
A1	COVER SHEET
A2	SITE PLAN
A3	LANDSCAPE PLAN
A4	FLOOR PLAN - 1ST LEVEL (3/16 SCALE)
A5	FLOOR PLAN - 2ND LEVEL (3/16 SCALE)
A6	FLOOR PLAN - 1ST LEVEL (1/4 SCALE)
A7	FLOOR PLAN - GARAGE (1/4 SCALE)
A8	FLOOR PLAN - 2ND LEVEL (1/4 SCALE)
A9	FOUNDATOIN
A10	DETAIL VIEWS
A11	WALL BRACING - 1ST LEVEL
A12	WALL BRACING - 2ND LEVEL
A13	FLOOR LAYOUT - 1ST LEVEL
A14	FLOOR LAYOUT - 2ND LEVEL
A15	ROOF LAYOUT - 1ST LEVEL
A16	ROOF LAYOUT - 2ND LEVEL
A17	ROOF LAYOUT - OVERVIEW
A18	ELEVATIONS
A19	ELEVATIONS
A20	SECTION VIEWS
A21	SECTION VIEWS
A22	SECTION VIEWS
A23	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

PROJECT NO.
25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL,ID

CONTRACTOR TO VERIFY ALL DETAILS, DIMENSIONS, AND SPECIFICATIONS PRIOR 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 E (36" x 48")
INITIAL DATE: 3/24/2025
PRINT DATE: 10/10/2025
DRAWN BY: Steve

FLOOR PLAN - 1ST LEVEL (1/4 SCALE)

SMC Design
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208.249.7288
Nampa, ID

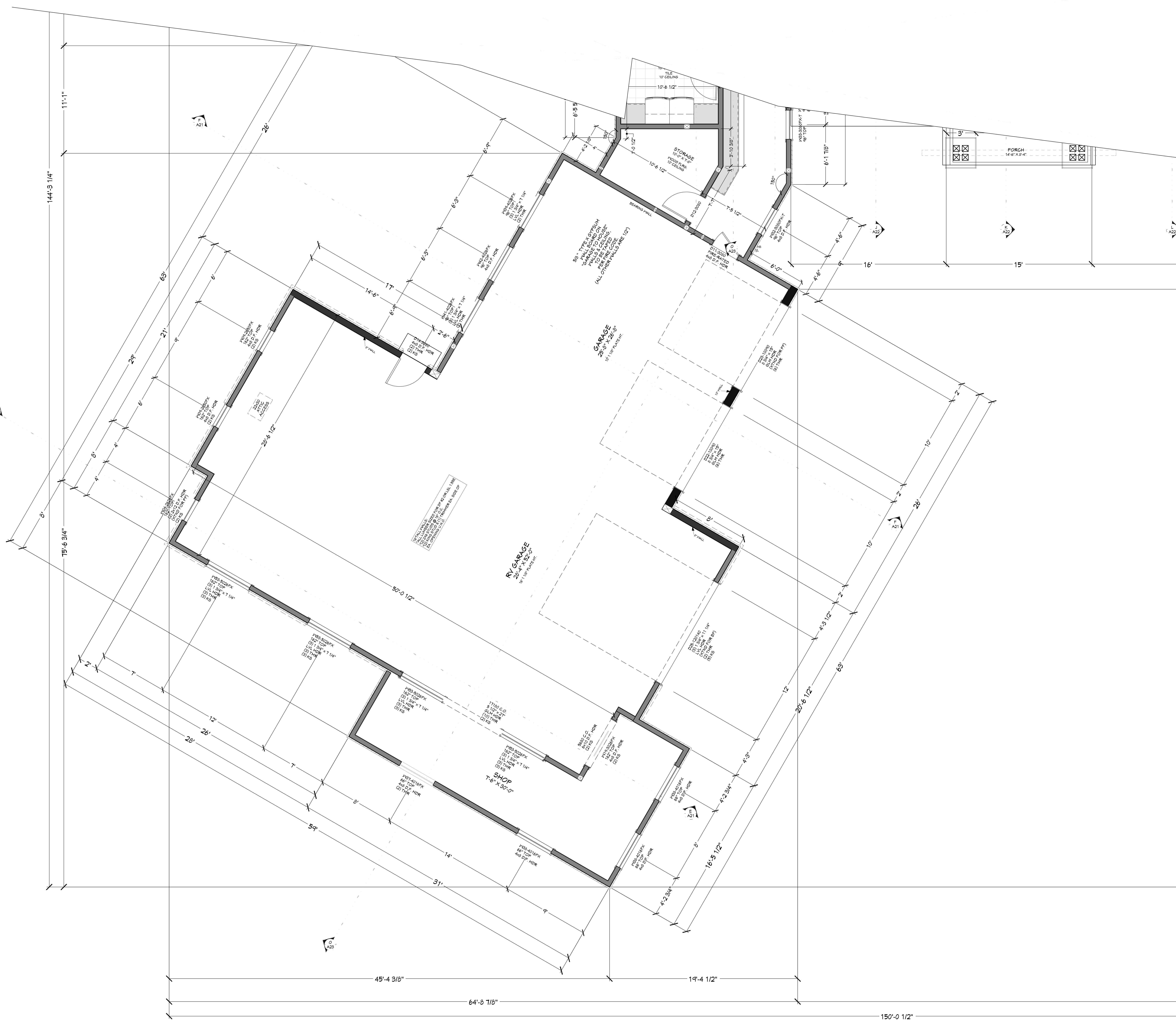
SCAN FOR CURRENT PLAN

DOOR SCHEDULE											
NUMBER	QTY	FLOOR	SIZE	WIDTH	HEIGHT	TYPE	TEMPERED	FIRE	COMMENTS	CALC #	NUMBER
D01	2	1	2080 FX	24"	96"	FIXED	YES				D01
D02	1	2	2468 R	28"	80"	SHOWER	YES				D02
D03	1	1	2668 R	30"	80"	SHOWER	YES				D03
D04	1	2	2668 R	30"	80"	SHOWER	YES				D04
D05	1	1	2668 L	30"	80"	SHOWER	YES				D05
D06	2	1	2680 R IN	30"	96"	HINGED					D06
D07	4	2	2680 R IN	30"	96"	HINGED					D07
D08	2	2	2680 L IN	30"	96"	HINGED					D08
D09	1	1	2680 L EX	30"	96"	HINGED					D09
D10	1	2	2680 L	30"	96"	POCKET					D10
D11	1	1	3080 R IN	36"	96"	HINGED		YES			D11
D12	8	1	3080 L IN	36"	96"	HINGED					D12
D13	2	1	3080 R IN	36"	96"	HINGED					D13
D14	2	1	3080 R EX	36"	96"	HINGED					D14
D15	1	1	3080 L IN	36"	96"	HINGED				35	D15
D16	1	1	3680 L EX	42"	96"	HINGED					D16
D17	1	2	4880 L IN	56"	96"	SLIDER					D17
D18	1	2	5080 R EX	60"	96"	SLIDER				3	D18
D19	2	1	5080 L/R IN	60"	96"	DOUBLE HINGED					D19
D20	1	1	6080 L/R IN	72"	96"	DOUBLE HINGED				31	D20
D21	1	1	8080 L EX	96"	96"	SLIDER					D21
D22	1	1	10090	120"	108"	GARAGE				14	D22
D23	1	1	10090	120"	108"	GARAGE				15	D23
D24	1	1	12080 L EX	144"	96"	QUAD SLIDER				26	D24
D25	1	1	120140	144"	168"	GARAGE				8	D25

LICENSED ARCHITECT
AR-985249
09.03.2025
JESSICA PETTY
STATE OF IDAHO

WINDOW/DOOR LABEL LEGEND	
TMR	NUMBER OF TRIMMERS @ EACH END (1 TRIMMER REQ'D UNO)
KS	KING STUD (1 KING STUD UNO)
FS	FULL SPAN HEADER (NO MID BEARING POINTS)
MB	FULL WIDTH HEADER W/MID SPAN BEARING POINTS

WINDOW SCHEDULE											
NUMBER	QTY	FLOOR	SIZE	WIDTH	HEIGHT	EGRESS	TEMPERED	DESCRIPTION	COMMENTS	CALC#	NUMBER
W01	2	1	2016FX	24"	18"			FIXED GLASS		30	W01
W02	1	1	2020FX	24"	24"			FIXED GLASS			W02
W03	1	2	2030FX	24"	36"			FIXED GLASS			W03
W04	1	1	2626FX	30"	30"			FIXED GLASS		3	W04
W05	2	2	2626FX	30"	30"			FIXED GLASS		2	W05
W06	4	2	2636FX	30"	42"			FIXED GLASS			W06
W07	1	1	2646SH	30"	54"			SINGLE HUNG			W07
W08	1	1	2648SH	30"	56"			SINGLE HUNG		7	W08
W09	2	1	2650FX	30"	60"			FIXED GLASS		3	W09
W10	1	1	2670FX	30"	84"		YES	FIXED GLASS			W10
W11	1	1	2670FX	30"	84"		YES	FIXED GLASS		20	W11
W12	2	1	2670FX	30"	84"		YES	FIXED GLASS		21	W12
W13	1	1	3020FX	36"	24"			FIXED GLASS			W13
W14	1	1	3020FX	36"	24"			FIXED GLASS		18	W14
W15	1	1	3020FX	36"	24"			FIXED GLASS		17	W15
W16	2	2	3026FX	36"	30"			FIXED GLASS		21	W16
W17	2	1	3026FX	36"	30"			FIXED GLASS			W17
W18	2	2	3026FX	36"	30"			FIXED GLASS		20	W18
W19	1	1	3026FX	36"	30"			FIXED GLASS		3	W19
W20	1	2	3050SH	36"	60"			SINGLE HUNG			W20
W21	1	2	3050SH	36"	60"	YES		SINGLE HUNG			W21
W22	2	2	3060SH	36"	72"	YES		SINGLE HUNG		1	W22
W23	1	2	3060SH	36"	72"			SINGLE HUNG		1	W23
W24	1	1	3070FX	36"	84"			FIXED GLASS		32	W24
W25	1	1	3070SH	36"	84"		YES	SINGLE HUNG		34	W25
W26	1	1	3070SH	36"	84"	YES	YES	SINGLE HUNG		34	W26
W27	2	1	3070FX	36"	84"		YES	FIXED GLASS		26	W27
W28	2	1	3070SH	36"	84"		YES	SINGLE HUNG		31	W28
W29	2	1	3076SH	36"	90"		YES	SINGLE HUNG		22	W29
W30	2	1	3076SH	36"	90"		YES	SINGLE HUNG		33	W30
W31	1	1	3076SH	36"	90"	YES	YES	SINGLE HUNG		33	W31
W32	1	1	3080FX	36"	96"		YES	FIXED GLASS			W32
W33	3	1	3080FX	36"	96"		YES	FIXED GLASS		16	W33
W34	1	1	3616FX	42"	18"			FIXED GLASS		30	W34
W35	3	1	3646SH	42"	54"			SINGLE HUNG		24	W35
W36	3	1	3646SH	42"	54"			SINGLE HUNG		23	W36
W37	1	1	4016FX	48"	18"			FIXED GLASS		1	W37
W38	3	1	4016FX	48"	18"			FIXED GLASS			W38
W39	1	1	4026FX	48"	30"			FIXED GLASS		13	W39
W40	6	2	4026FX	48"	30"			FIXED GLASS			W40
W41	1	1	4026FX	48"	30"			FIXED GLASS		11	W41
W42	1	1	4026FX	48"	30"			FIXED GLASS		12	W42
W43	2	1	4036FX	48"	42"			FIXED GLASS		17	W43
W44	3	2	4040RS	48"	48"			RIGHT SLIDING		10	W44
W45	3	2	4040FX	48"	48"			FIXED GLASS		25	W45
W46	1	2	4040RS	48"	48"			RIGHT SLIDING		4	W46
W47	1	2	4040RS	48"	48"	YES		RIGHT SLIDING		4	W47
W48	3	2	4040FX	48"	48"			FIXED GLASS		28	W48
W49	3	2	4040RS	48"	48"			RIGHT SLIDING		9	W49
W50	1	1	4050FX	48"	60"			FIXED GLASS		18	W50
W51	3	1	4070FX	48"	84"		YES	FIXED GLASS		29	W51
W52	3	1	4076FX	48"	90"		YES	FIXED GLASS			W52
W53	4	1	5026FX	60"	30"			FIXED GLASS		5	W53
W54	1	1	6020RS	72"	24"			RIGHT SLIDING			W54
W55	1	1	8016FX	96"	18"			FIXED GLASS			W55



FLOOR PLAN - 1ST LEVEL
1/4 IN = 1 FT

MAIN LEVEL NOTES:

ALL ANGLE 45° UNO
2x6 EXT. WALLS @ 16" O.C.
10'-1 1/8" PLATE HEIGHT UNO
ALL PARTITION DIMENSIONS ARE TO FACE OF STUD

MAIN LEVEL	4342	sq. ft.
UPPER LEVEL	1193	sq. ft.
TOTAL LIVING SPACE	5535	sq. ft.
BONUS SPACE	584	sq. ft.
UNFINISHED/MECH.	233	sq. ft.
GARAGE	2542	sq. ft.
COV'D PORCH/DECK	1104	sq. ft.

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A4	FLOOR PLAN - 1ST LEVEL (3/16 SCALE)
A5	FLOOR PLAN - 2ND LEVEL (3/16 SCALE)
A6	FLOOR PLAN - 1ST LEVEL (1/4 SCALE)
A7	FLOOR PLAN - GARAGE (1/4 SCALE)
A8	FLOOR PLAN - 2ND LEVEL (1/4 SCALE)
A9	FOUNDATOIN
A10	DETAIL VIEWS
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A12	WALL BRACING - 2ND LEVEL
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A21	SECTION VIEWS
A22	SECTION VIEWS
A23	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

PROJECT NO.
25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL,ID

CONTRACTOR TO VERIFY ALL DETAILS, DIMENSIONS, AND SPECIFICATIONS PRIOR 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 E (36" x 48")
INITIAL DATE: 3/24/2025
PRINT DATE: 10/10/2025
DRAWN BY: Steve

FLOOR PLAN - GARAGE (1/4 SCALE)

SMC Design
SMC Design
208.249.7288
Nampa, ID

SHEET NUMBER
A7

SCAN FOR CURRENT PLAN

LICENSED ARCHITECT AR-980248 09.03.2025 JESSICA PETTY STATE OF IDAHO

PROJECT NO. 25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL,ID

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FLOOR PLAN - 2ND LEVEL (1/4 SCALE)

SHEET SIZE: ARCH E (36" × 48")

DRAWN BY: Steve

INITIAL DATE: 3/24/2025

PRINT DATE: 10/10/2025

SMC Design
208.244.7288
Nampa, ID

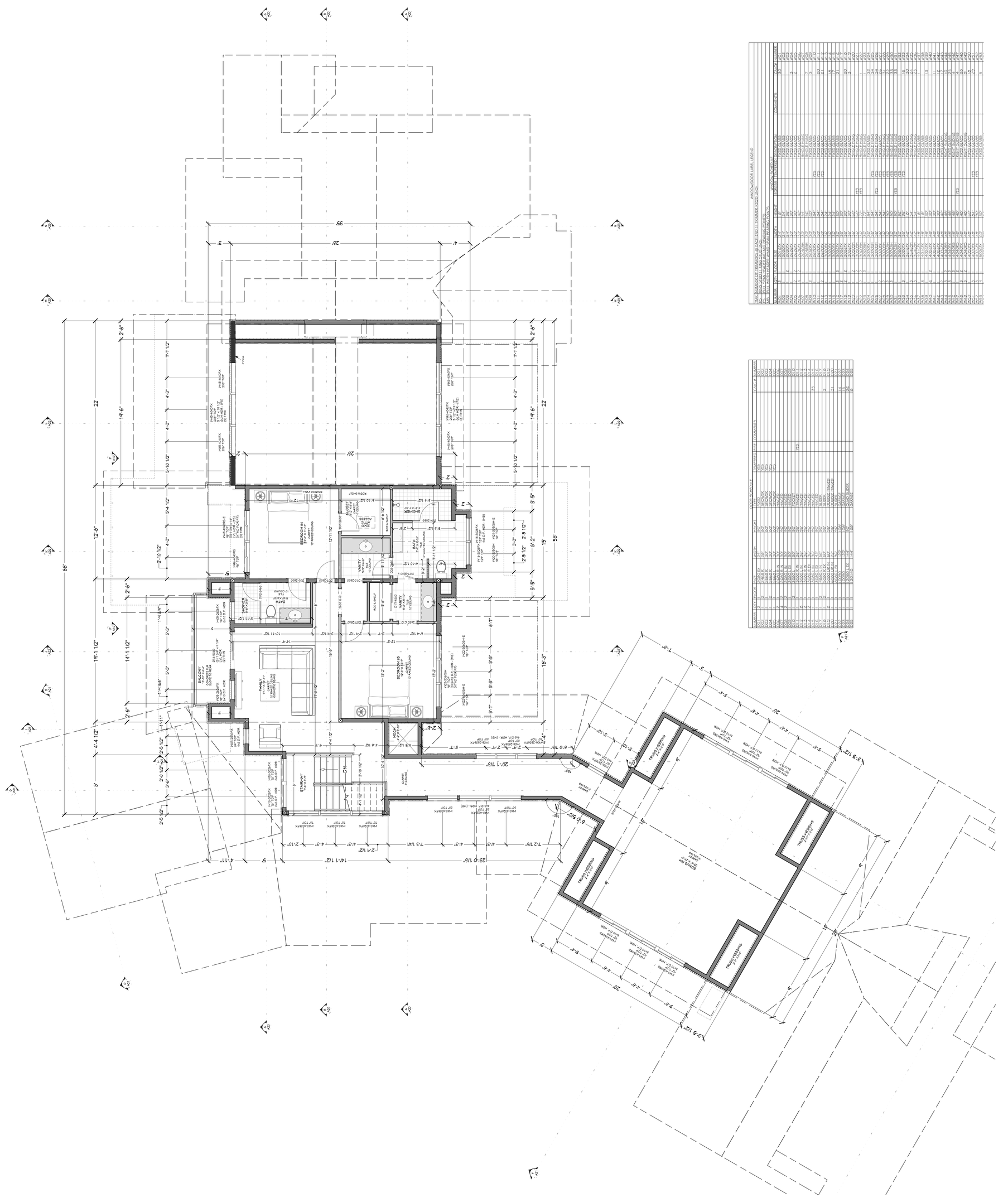
SHEET NUMBER A8
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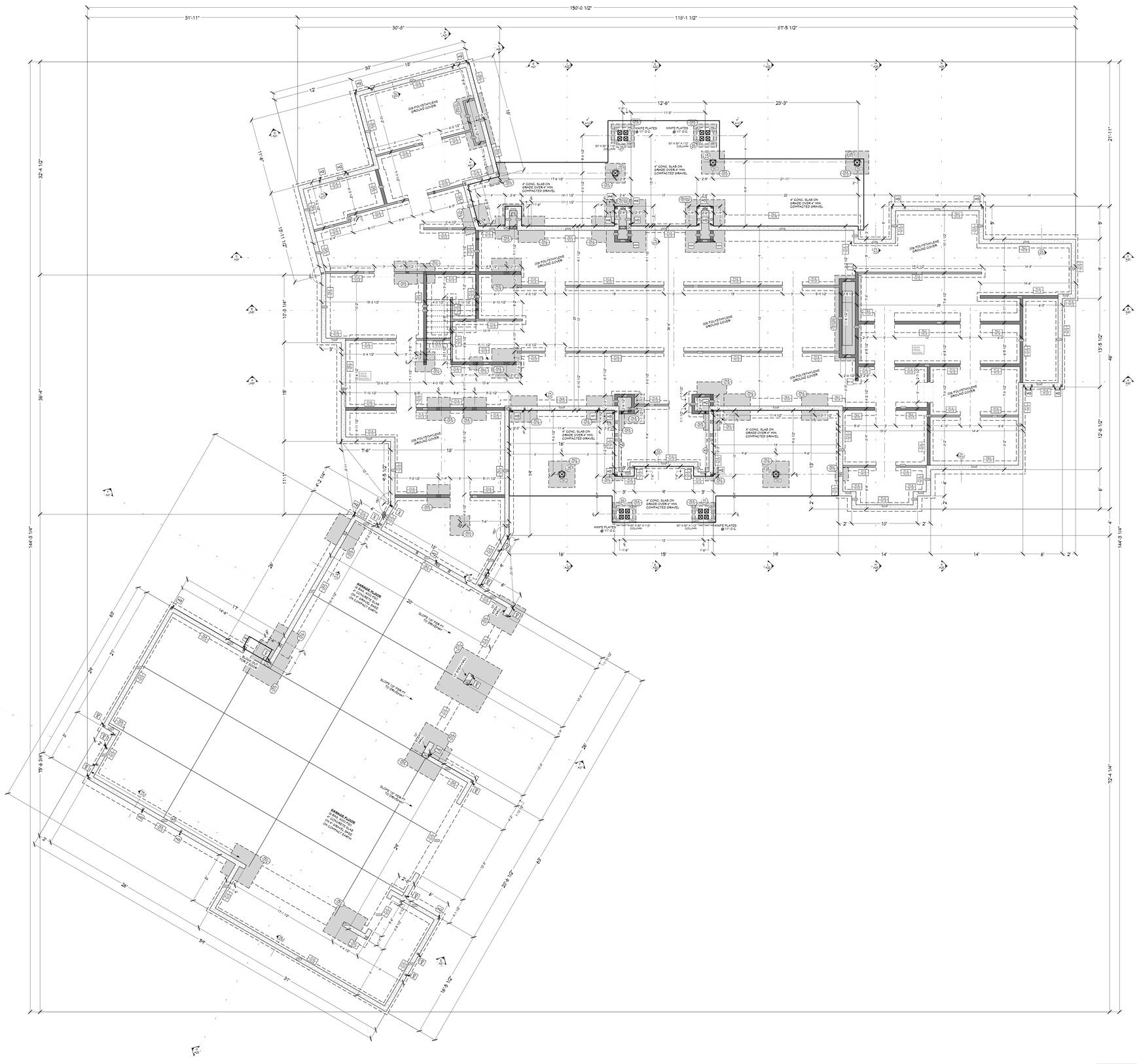
MAIN LEVEL NOTES:
ALL ANGLE 45° UNO
2x6 EXT. WALLS @ 16" O.C.
10'-1 1/8" PLATE HEIGHT UNO
ALL PARTITION DIMENSIONS ARE TO FACE OF STUD

MAIN LEVEL	4342	sq. ft.
UPPER LEVEL	1148	sq. ft.
TOTAL LIVING SPACE	5535	sq. ft.
BONUS SPACE	594	sq. ft.
UNFINISHED/MECH.	233	sq. ft.
GARAGE	2542	sq. ft.
COVD PORCH/DECK	1104	sq. ft.

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A6	FLOOR PLAN - 1ST LEVEL (1/4 SCALE)
A7	FLOOR PLAN - 2ND LEVEL (1/4 SCALE)
A8	FLOOR PLAN - 2ND LEVEL (1/4 SCALE)
A9	FOUNDATION
A10	DETAIL VIEWS
A11	WALL BRACING - 1ST LEVEL
A12	WALL BRACING - 2ND LEVEL
A13	FLOOR LAYOUT - 1ST LEVEL
A14	FLOOR LAYOUT - 2ND LEVEL
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A18	ELEVATIONS
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A20	SECTION VIEWS
A21	SECTION VIEWS
A22	SECTION VIEWS
A23	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL





FLOOR PLAN - 1ST LEVEL
3/16 IN = 1 FT

CONTINUOUS FOOTING SCHEDULE (ALL FOOTINGS 1'-1 .5" UNO)

CALLOUT	FOOTING SIZE	REINFORCEMENT
FX1 / 01.5	16" X 10"	(2) #4 CONT. REBAR
FX1.5 / 02.5	24" X 10"	(3) #4 CONT. REBAR
FX2.5 / 02.4	30" X 10"	(4) #4 CONT. REBAR
FX3 / 02.4	36" X 10"	(4) #4 CONT. REBAR
FX4 / 02.5	48" X 10"	(5) #4 CONT. REBAR

PAD FOOTING SCHEDULE

CALLOUT	FOOTING SIZE	REINFORCEMENT	QTY
PX2 / 01.5	24" X 24" X 10"	(3) #4 REBAR E.W.	4
PX2.5 / 02.5	30" X 30" X 10"	(3) #4 REBAR E.W.	2
PX3 / 02.5	36" X 36" X 10"	(4) #4 REBAR E.W.	5
PX3.5 / 03.5	42" X 42" X 10"	(4) #4 REBAR E.W.	11
PX4 / 03.5	48" X 48" X 10"	(5) #4 REBAR E.W.	10
PX4X8 / 12.4X8	48" X 96" X 12"	(4X8) #4 REBAR GRID	1
PX4.5 / 03.5	54" X 54" X 10"	(5) #4 REBAR E.W.	7
PX5 / 03.5	60" X 60" X 10"	(6) #4 REBAR E.W.	2
PX6 / 03.5	66" X 66" X 10"	(7) #4 REBAR E.W.	2
PX6X8 / 03.5X8	72" X 96" X 10"	(7X9) #4 REBAR GRID	2
PX10 / 04.5	90" X 90" X 14"	(12) #4 REBAR E.W.	1
PX10X8 / 14X8	156" X 48" X 12"	(4X13) #4 REBAR GRID	1

POST BASE SCHEDULE

NUMBER	LABEL	QTY
PB01	KNIFE PLATE - 10X10	9
PB02	KNIFE PLATE - 8X8	18

WALL SCHEDULE

NUMBER	WALL TYPE(S)
XW01	8" CONCRETE STEM WALL
XW02	8" CONCRETE STEM WALL
XW03	10" CONCRETE STEM WALL
XW04	FRAME-3 1/2
XW05	FRAME-5 1/2

FOUNDATION NOTES:

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

FOUNDATION CONCRETE (EST.)

FOOTING	106 Cu Yd
STEM WALLS	40 Cu Yd
CONCRETE SLAB	44 Cu Yd
TOTAL CONCRETE	189 Cu Yd

ANCHOR BOLT KEY NOTES

CALLOUT	
A2	1/2" DIA. ANCHOR BOLTS @ 24" O.C.
A3	1/2" DIA. ANCHOR BOLTS @ 36" O.C.

HOLD-DOWN SCHEDULE

CALLOUT	STRAP TYPE	FASTENERS	ROF STUDS
H1	LSTH10 (KL) WHERE APPLICABLE)	(20) 16D SINKERS	2
H1-A	DTT2Z HY1/2 DIA. X 10"	1/2 DIA. X 10"	2
H2	STHD10 (KL) WHERE APPLICABLE)	(24) 16D SINKERS	2
H2A	HDU8-SDS2.5 HY 58 SIDH OR PAB5 @ INT. FONY WALLS	(14) 1/4" X 2-1/2" SDS	2
H3	STHD14 (KL) WHERE APPLICABLE)	(30) 16D SINKERS	2
H4	HDU8-SDS2.5 HY68 SIDH OR PAB7 @ INT. FONY WALLS	(20) 1/4" X 2-1/2" SDS	3

SHEET INDEX

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A7	FLOOR PLAN - GARAGE (1/4 SCALE)
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A22	SECTION VIEWS
A23	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

SCAN FOR CURRENT PLAN

SCAN FOR ENGINEERED CALCS

PROJECT NO.
25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL, ID

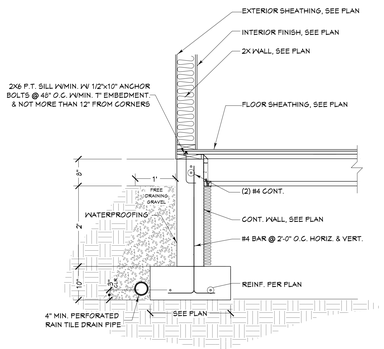
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SHEET SIZE: ARCH E (36" × 48")
INITIAL DATE: 3/24/2025
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DRAWN BY: Steve

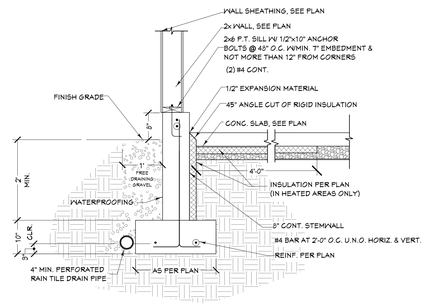
FOUNDATOIN

SMC Design
208.249.7288
Nampa, ID

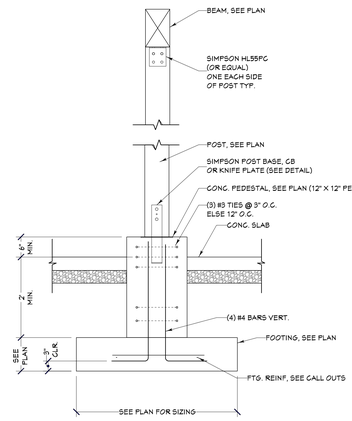
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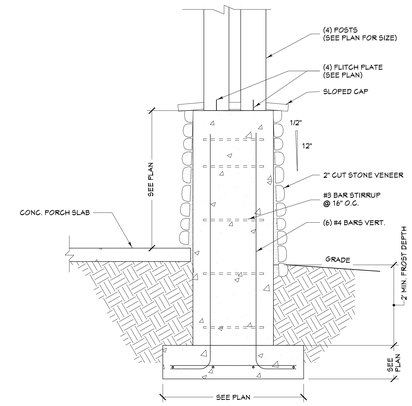
FA FOUNDATION @ CRAWL SPACE - HANGERED JOISTS DETAIL
3/4 IN = 1 FT



FB FOUNDATION @ GARAGE DETAIL
3/4 IN = 1 FT

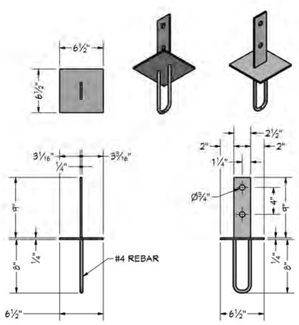


CB POST FOUNDATION DETAIL
3/4 IN = 1 FT



CC FOUNDATION @ 4 POST COLUMN DETAIL
3/4 IN = 1 FT

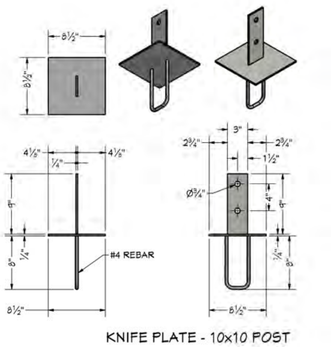
SCAN FOR CURRENT PLAN



KNIFE PLATE - 8x8 POST

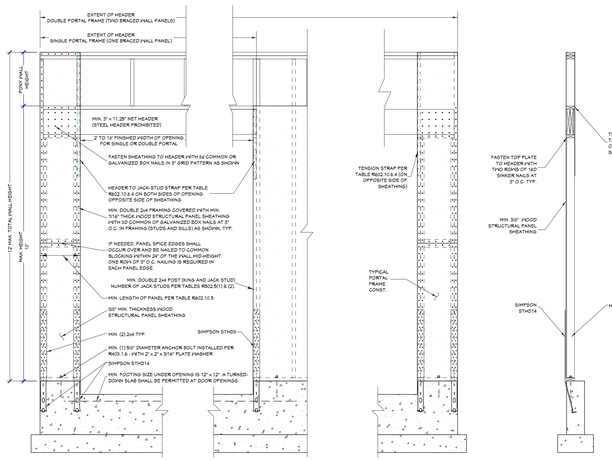
KNIFE PLATE 8X8 POST
1 1/2 IN = 1 FT

POST BASE SCHEDULE		
NUMBER	LABEL	QTY
PB01	KNIFE PLATE - 10X10	5
PB02	KNIFE PLATE - 8X8	16

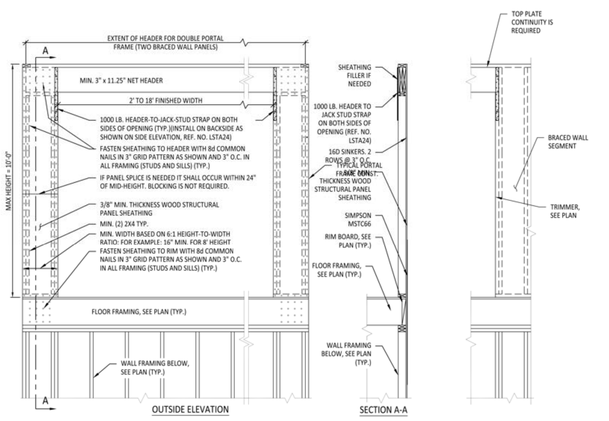


KNIFE PLATE - 10x10 POST

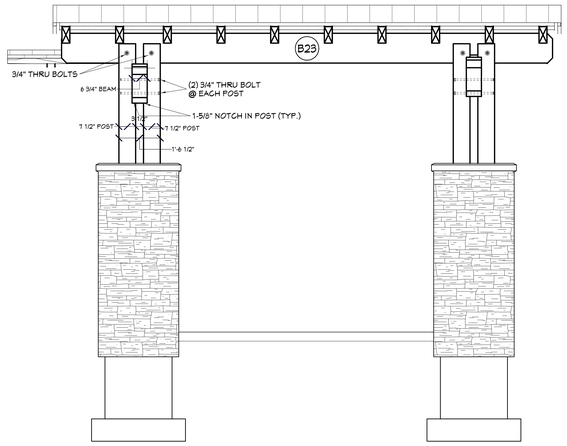
KNIFE PLATE 10X10 POST
1 1/2 IN = 1 FT



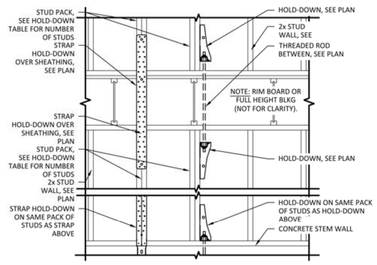
PF HD PORTAL FRAME DETAIL
1/2 IN = 1 FT



PF UL PORTAL FRAME - UPPER LEVEL DETAIL
1/2 IN = 1 FT



P DETAIL
1/2 IN = 1 FT



UPPER HOLD-DOWN DETAIL
3/4 " = 1'-0"

SHEET INDEX	
PAGE	TITLE
A1	COVER SHEET
A2	SITE PLAN
A3	LANDSCAPE PLAN
A4	FLOOR PLAN - 1ST LEVEL (3/16 SCALE)
A5	FLOOR PLAN - 2ND LEVEL (3/16 SCALE)
A6	FLOOR PLAN - 1ST LEVEL (1/4 SCALE)
A7	FLOOR PLAN - GARAGE (1/4 SCALE)
A8	FLOOR PLAN - 2ND LEVEL (1/4 SCALE)
A9	FOUNDATOIN
A10	DETAIL VIEWS
A11	WALL BRACING - 1ST LEVEL
A12	WALL BRACING - 2ND LEVEL
A13	FLOOR LAYOUT - 1ST LEVEL
A14	FLOOR LAYOUT - 2ND LEVEL
A15	ROOF LAYOUT - 1ST LEVEL
A16	ROOF LAYOUT - 2ND LEVEL
A17	ROOF LAYOUT - OVERVIEW
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A19	ELEVATIONS
A20	SECTION VIEWS
A21	SECTION VIEWS
A22	SECTION VIEWS
A23	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

PROJECT NO.
25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL, ID

CONTRACTOR TO VERIFY ALL DETAILS, DIMENSIONS, AND SPECIFICATIONS PRIOR 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 E (36" x 48")

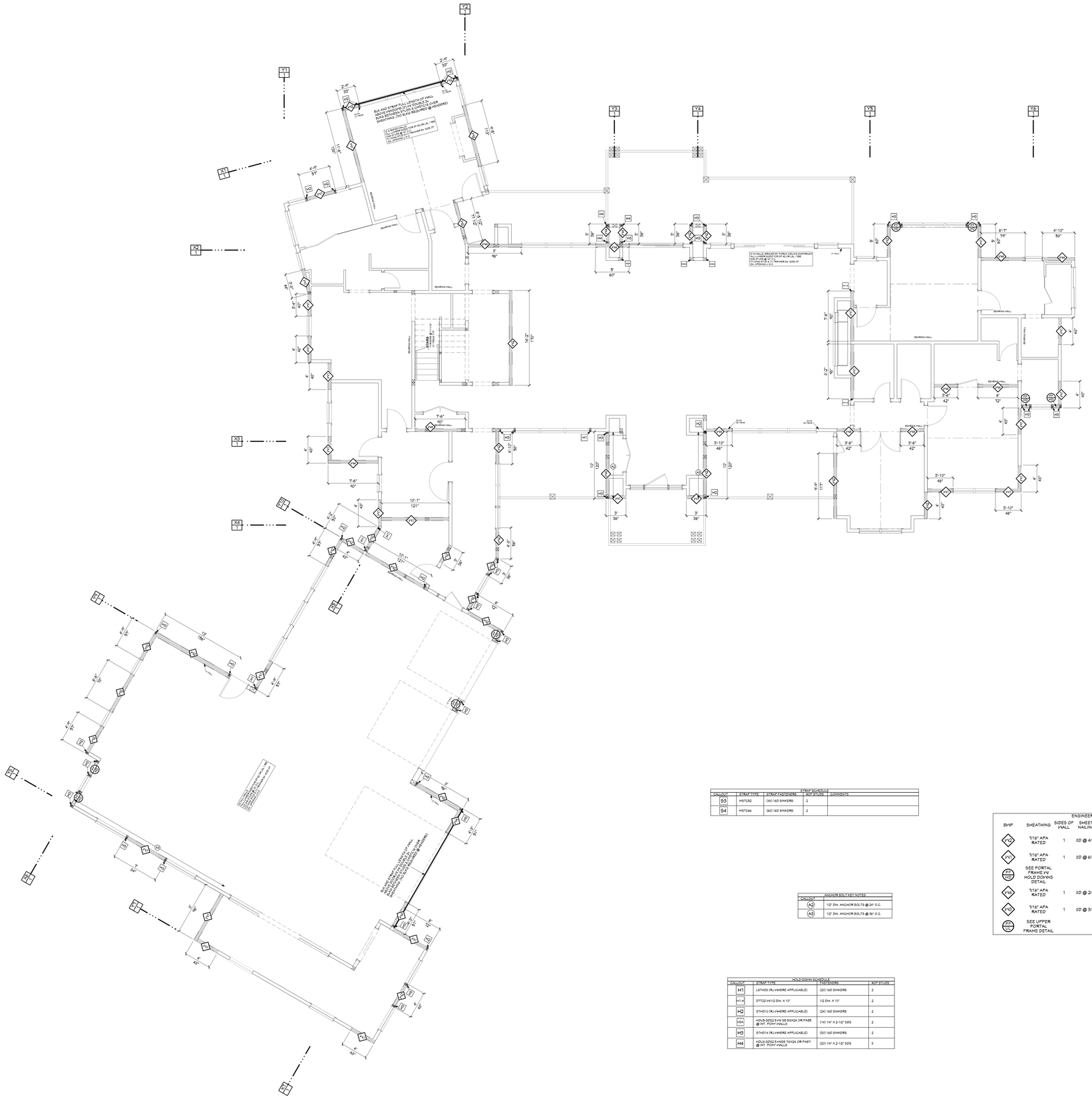
INITIAL DATE: 9/24/2025
PRINT DATE: 10/10/2025

DRAWN BY:
Steve

DETAIL VIEWS

SMC Design
SMC Design
208.249.1288
Nampa, ID

SHEET NUMBER
A10
PAGE 10 OF 25



WALL BRACING PLAN - 1ST LEVEL
3/16 IN = 1 FT

STRAP SCHEDULE

CALLOUT	STRAP TYPE	STRAP FASTENERS	ROF STUDS	COMMENTS
S3	MSTC52	(40) 16D SINKERS	2	
S4	MSTC66	(56) 16D SINKERS	2	

ANCHOR BOLT KEY NOTES

CALLOUT	
A2	1/2" DIA. ANCHOR BOLTS @ 24" O.C.
A3	1/2" DIA. ANCHOR BOLTS @ 36" O.C.

HOLD DOWN SCHEDULE

CALLOUT	STRAP TYPE	FASTENERS	ROF STUDS
H1	LSTHD8 (RJ WHERE APPLICABLE)	(20) 16D SINKERS	2
H1A	DTT2Z (4"X12 DIA. X 10"	1/2 DIA. X 10"	2
H2	STHD12 (RJ WHERE APPLICABLE)	(24) 16D SINKERS	2
H2A	HDUS-SDS2.5 (4) SB SDS(24 OR PAB5 @ INT. PONY WALLS	(14) 1/4" X 2-1/2" SDS	2
H3	STHD14 (RJ WHERE APPLICABLE)	(30) 16D SINKERS	2
H4	HDUS-SDS2.5 (HSB 5(X)24 OR PAB7 @ INT. PONY WALLS	(20) 1/4" X 2-1/2" SDS	3

ENGINEERED SHEAR WALL

BWP	SHEATHING	SIDES OF WALL	SHEET NAILING		SHEET STAPLING	BLKG	NAILING UNO (BOTTOM PLT INTO RIM)
PW2	7/16" APA RATED	1	8D @ 4/12	OR	16GA X 1-1/2" @ 2/12	YES	(3) 16D NAILS PER 16" BAY
PW1	7/16" APA RATED	1	8D @ 6/12	OR	16GA X 1-1/2" @ 3/12	YES	(2) 16D NAILS PER 16" BAY
PF1 HTT	SEE PORTAL FRAME W/ HOLD DOWNS DETAIL						
PW4	7/16" APA RATED	1	8D @ 2/12	OR	4X STUDS @ SHEATHING PERIMETER	YES	(4) SDS SCREWS PER 16" BAY
PW3	7/16" APA RATED	1	8D @ 3/12			YES	(4) 16D NAILS PER 16" BAY
PF2 HTT	SEE UPPER PORTAL FRAME DETAIL						

SCAN FOR CURRENT PLAN

SCAN FOR ENGINEERED CALCS

PROJECT NO.
25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL, ID

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SHEET SIZE
ARCH E (36" X 48")

INITIAL DATE: 3/24/2025
PRINT DATE: 10/10/2025

DRAWN BY:
Steve

WALL BRACING - 1ST LEVEL

SHEET INDEX

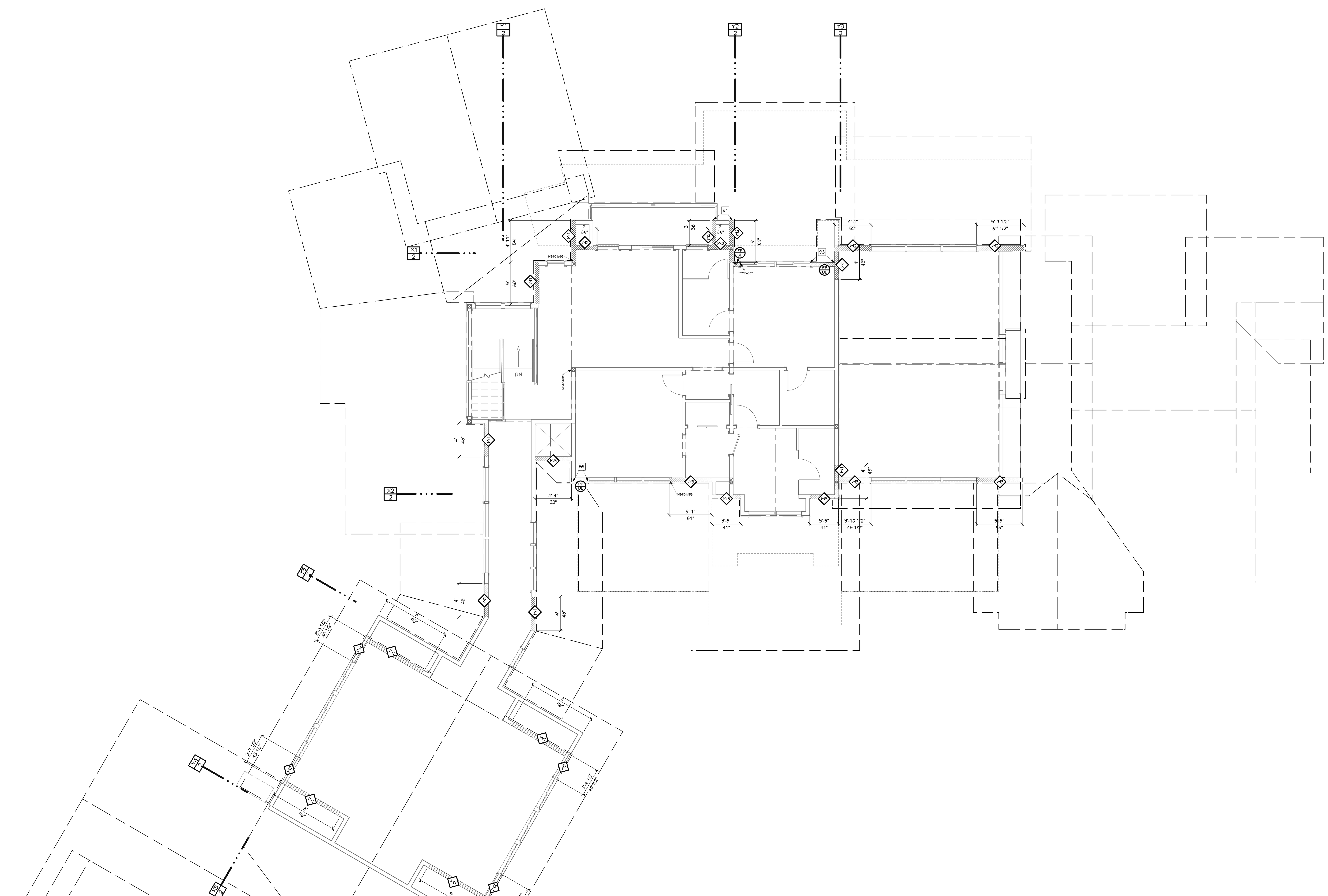
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A21	SECTION VIEWS
A22	SECTION VIEWS
A23	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

SMC Design
208.249.7268
Nampa, ID

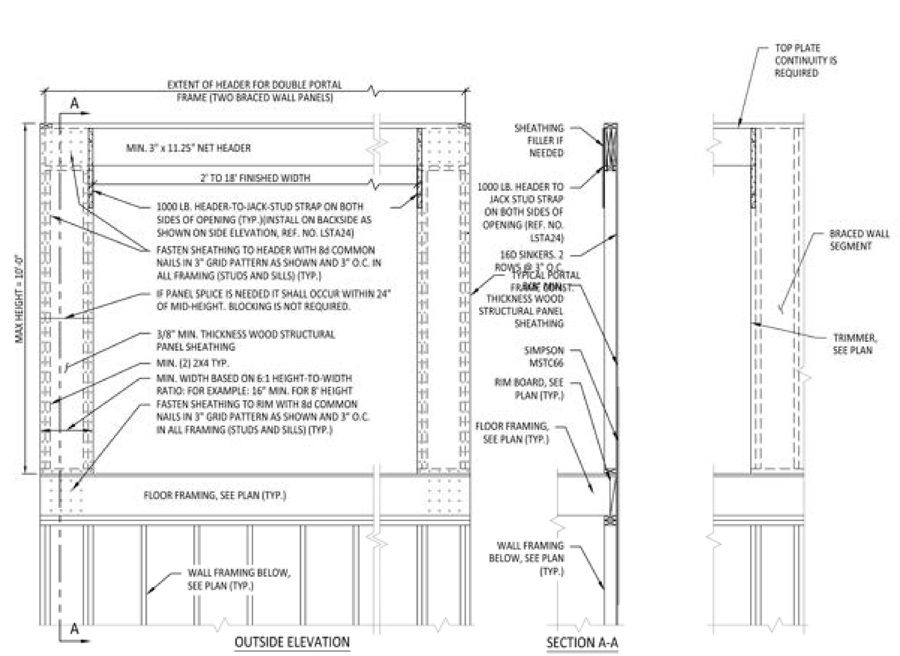
SHEET NUMBER
A11
PAGE 11 OF 25

SCAN FOR CURRENT PLAN

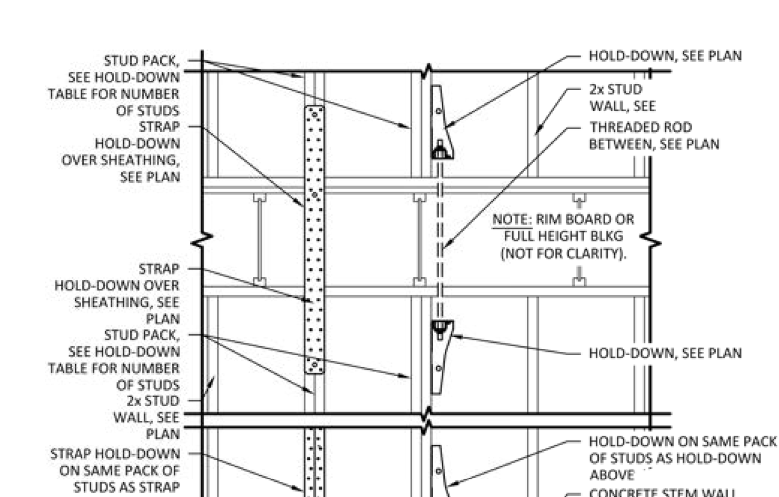
SCAN FOR ENGINEERED CALCS



WALL BRACING PLAN - 2ND LEVEL
3/16 IN = 1 FT



PF UL PORTAL FRAME - UPPER LEVEL DETAIL
3/8 IN = 1 FT



UPPER HOLD-DOWN DETAIL
3/4 " = 1'-0"

ENGINEERED SHEAR WALL

BWP	SHEATHING	SIDES OF WALL	SHEET NAILING		SHEET STAPLING	BLKG	NAILING UNO (BOTTOM PLT INTO RIM)
W2	7/16" APA RATED	1	8D @ 4/12	OR	16GA X 1-1/2" @ 2/12	YES	(3) 16D NAILS PER 16" BAY
W1	7/16" APA RATED	1	8D @ 6/12	OR	16GA X 1-1/2" @ 3/12	YES	(2) 16D NAILS PER 16" BAY
PF HD	SEE PORTAL FRAME W/ HOLD DOWNS DETAIL						
W4	7/16" APA RATED	1	8D @ 2/12	OR	4X STUDS @ SHEATHING PERIMETER	YES	(4) SDS SCREWS PER 16" BAY
W3	7/16" APA RATED	1	8D @ 3/12			YES	(4) 16D NAILS PER 16" BAY
PF UL	SEE UPPER PORTAL FRAME DETAIL						

STRAP SCHEDULE

CALLOUT	STRAP TYPE	STRAP FASTENERS	#OF STUDS	COMMENTS
S3	MSTC52	(48) 16D SINKERS	2	
S4	MSTC66	(68) 16D SINKERS	2	

ANCHOR BOLT KEY NOTES

CALLOUT	
A2	1/2" DIA. ANCHOR BOLTS @ 24" O.C.
A3	1/2" DIA. ANCHOR BOLTS @ 36" O.C.

HOLD-DOWN SCHEDULE

CALLOUT	STRAP TYPE	FASTENERS	#OF STUDS
H1	LSTHD8 (RJ WHERE APPLICABLE)	(20) 16D SINKERS	2
H1-A	DTT2Z W/1/2 DIA. X 10"	1/2 DIA. X 10"	2
H2	STHD10 (RJ WHERE APPLICABLE)	(24) 16D SINKERS	2
H3A	HDU5-SDS2.5 W/ SB 5/8X24 OR PAB5 @ INT. PONY WALLS	(14) 1/4" X 2-1/2" SDS	2
H3	STHD14 (RJ WHERE APPLICABLE)	(30) 16D SINKERS	2
H4	HDU8-SDS2.5 W/SB 7/8X24 OR PAB7 @ INT. PONY WALLS	(20) 1/4" X 2-1/2" SDS	3

SHEET INDEX

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A21	SECTION VIEWS
A22	SECTION VIEWS
A23	SECTION VIEWS
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PROJECT NO.
25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL,ID

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SHEET SIZE: ARCH E (36" x 48")

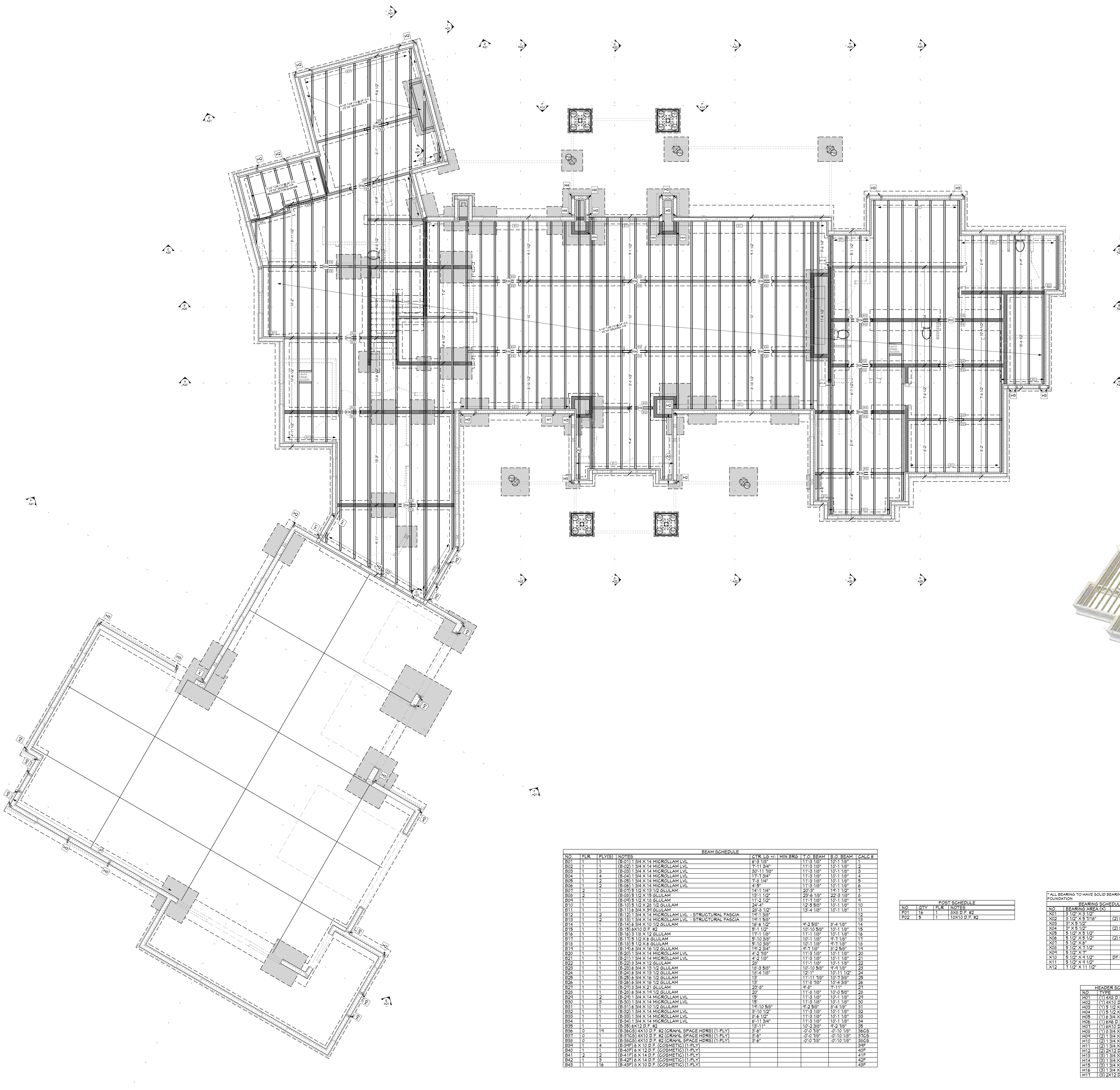
INITIAL DATE: 3/24/2025
PRINT DATE: 10/10/2025

DRAWN BY: Steve

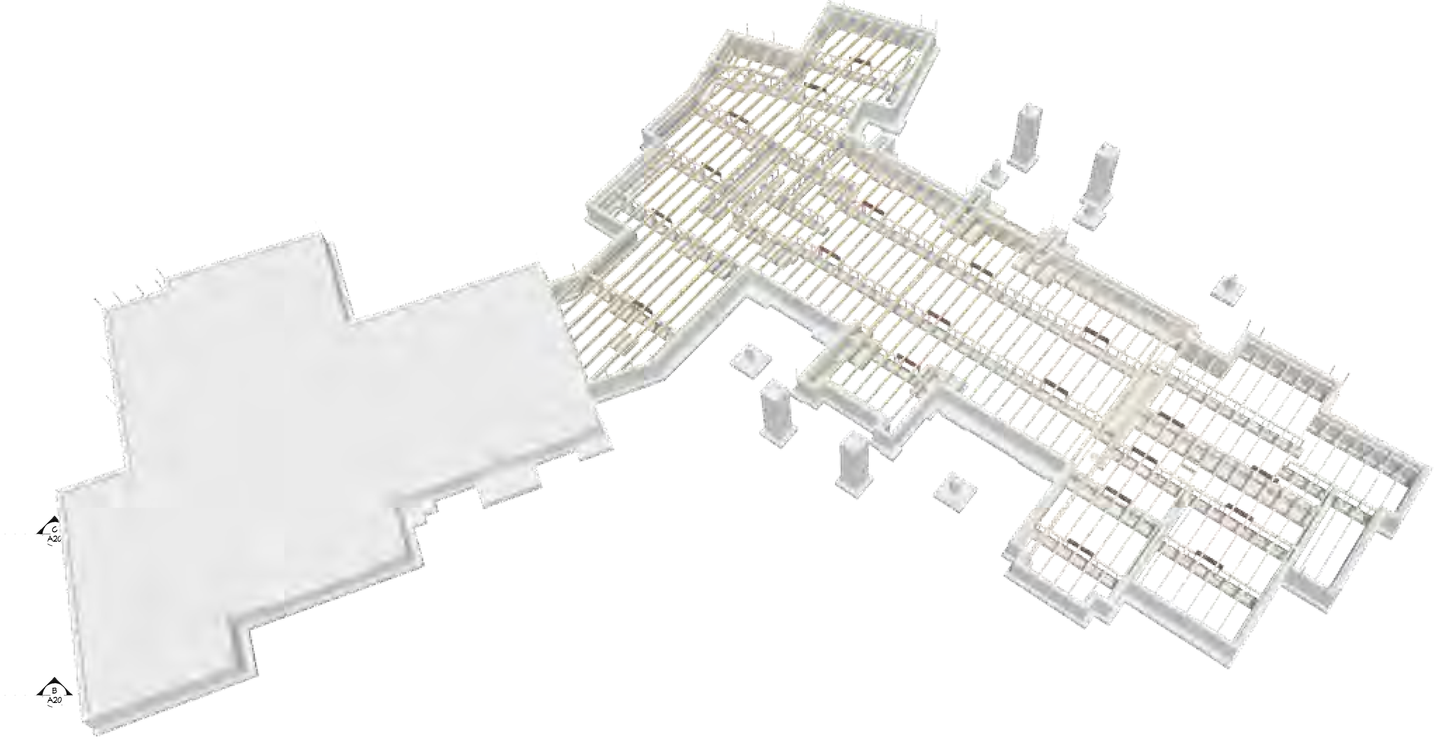
WALL BRACING - 2ND LEVEL

SMC Design
SMC Design
208.249.7288
Nampa, ID

SHEET NUMBER
A12



FLOOR FRAMING - 1ST LEVEL
3/16 IN = 1 FT



FLOOR FRAMING - 1ST LEVEL - FRONT



FLOOR FRAMING - 1ST LEVEL - REAR

SCAN FOR BEAM REFERENCE

SCAN FOR CURRENT PLAN

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

POST SCHEDULE			
NO.	QTY	FLR.	NOTES
P01	16	1	8X8 D.F. #2
P02	5	1	10X10 D.F. #2

* ALL BEARING TO HAVE SOLID BEARING TO FOUNDATION

BEARING SCHEDULE		
NO.	BEARING AREA (X)	
X01	3 1/2" X 3 1/2"	
X02	3 1/2" X 5 7/16"	(2) STUDS
X03	3" X 5 1/2"	
X04	3" X 5 1/2"	(2) STUDS
X05	5 1/2" X 5 1/2"	
X06	5 1/2" X 5 1/2"	(2) STUDS
X07	5 1/2" X 6"	
X08	5 1/2" X 7 1/2"	
X09	5 1/2" X 7"	
X10	5 1/2" X 9 1/2"	DF #1
X11	5 1/2" X 9 1/2"	
X12	7 1/2" X 11 1/2"	

HEADER SCHEDULE	
NO.	TYPE
H01	(1) 4X8 D.F.
H02	(1) 4X10 D.F.
H03	(1) 5 1/2 X 19 1/2 GLM
H04	(1) 5 1/2 X 27 GLM
H05	(1) 6 3/4 X 33 GLM
H06	(1) 6X6 D.F.
H07	(1) 6X10 D.F.
H08	(1) 8 3/4 X 15 GLM
H09	(2) 1 3/4 X 9 1/2 LVL
H10	(2) 1 3/4 X 9 1/4 LVL
H11	(2) 1 3/4 X 11 1/4 LVL
H12	(2) 2X12 D.F.
H13	(3) 1 3/4 X 7 1/4 LVL
H14	(3) 1 3/4 X 9 1/4 LVL
H15	(3) 1 3/4 X 11 1/4 LVL
H16	(3) 1 3/4 X 14 LVL
H17	(3) 2X12 D.F.

GABLE/DRAG TRUSS OR RIM KEY NOTES:	
CALLOUT	DESCRIPTION
T1	ATTACH GABLE/DRAG TRUSS OR RIM TO TOP PLATE W/ 10D TOENAILS @ 6" O.C., EDGE NAIL SHEATHING ABOVE TO TRUSS

HANGER SCHEDULE				
CALLOUT	MODEL	TOP NAILS	MEMBER NAILS	FACE NAILS
S01	HGU5.50/12	N/A	(20) 0.162 X 3.5	(56) 0.162 X 3.5
S02	HGU7.25-SDS	N/A	(24) 1/4 X 2.5	(36) 1/4 X 2.5 SDS
S03	HGUS6.88/10	N/A	(16) 0.162 X 3.5	(46) 0.162 X 3.5
S04	HHUS46 SLD9.5	N/A	(6) 0.162 X 3	(14) 0.162 X 3.5
S05	HU9	N/A	(6) 0.145 X 1.5	(18) 0.162 X 3.5
S06	HU11-SKL30	N/A	(10) 0.148 X 3	(30) 0.162 X 3.5
S07	HU11-SKR60	N/A	(10) 0.148 X 3	(30) 0.162 X 3.5
S08	HU48 SLD14	N/A	(4) 0.148 X 3	(10) 0.162 X 3.5
S09	HUC416	N/A	12-10D	26-10D
S10	HUCQ 1.81/11-SDS	N/A	(4) 1/4" X 1.75 SDS	(10) 1/4" X 1.75 SDS
S11	ITS1.81/9.5	(6) 0.148 X 3	N/A	N/A
S12	IUS1.81/9.5	4-10D	N/A	(6) 0.148 X 3
S13	MIU1.81/11	N/A	2-10D	20-10D
S14	WP1.81 H=9.5 SKL15	(2) 0.162 X 3.5	(2) 0.148 X 3.5	N/A
S15	WP1.81 H=9.5 SKL60	(2) 0.162 X 3.5	(2) 0.148 X 3.5	N/A
S16	WP1.81 H=9.5 SKR30	(2) 0.162 X 3.5	(2) 0.148 X 3.5	N/A
S17	WP1.81 H=9.5 SKR75	(2) 0.162 X 3.5	(2) 0.148 X 3.5	N/A

SHEET INDEX

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A6	FLOOR PLAN - 1ST LEVEL (1/4 SCALE)
A7	FLOOR PLAN - GARAGE (1/4 SCALE)
A8	FLOOR PLAN - 2ND LEVEL (1/4 SCALE)
A9	FOUNDATOIN
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A12	WALL BRACING - 2ND LEVEL
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A23	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

PROJECT NO.
25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL,ID

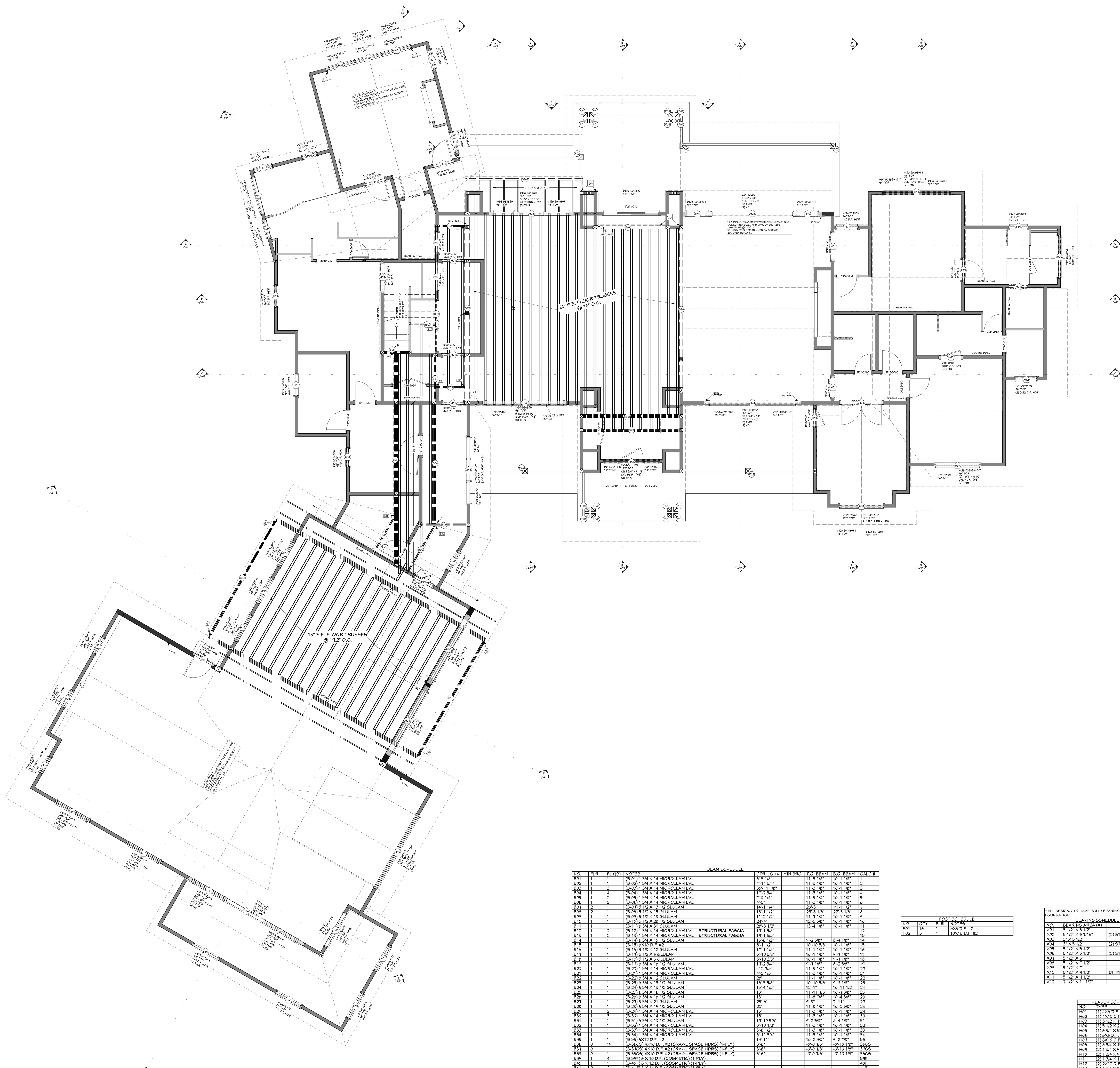
CONTRACTOR TO VERIFY ALL DETAILS, DIMENSIONS, AND SPECIFICATIONS PRIOR CONSTRUCTION, AND REPORT ANY OMISSIONS AND/OR ERRORS TO SMC DESIGN. THE PURCHASER OR BUILDER OF THIS PLAN RELEASES SMC DESIGN FROM ANY CLAIMS, LITIGATIONS OR SUITS THAT MAY ARISE DURING CONSTRUCTION OR ANYTIME THEREAFTER.

SHEET SIZE: ARCH E (36" x 48")
INITIAL DATE: 3/24/2025
PRINT DATE: 10/10/2025
DRAWN BY: Steve

FLOOR LAYOUT - 1ST LEVEL

SMC Design
208.249.7288
Nampa, ID

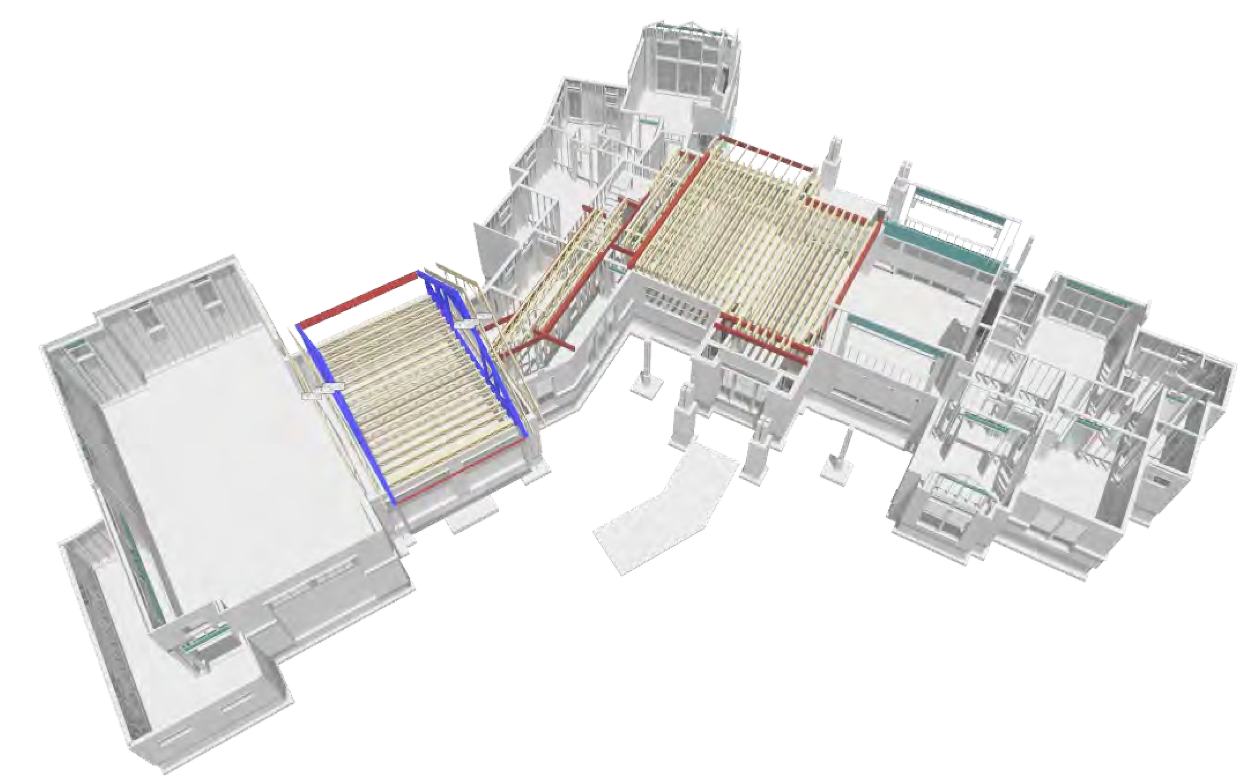
SHEET NUMBER
A13



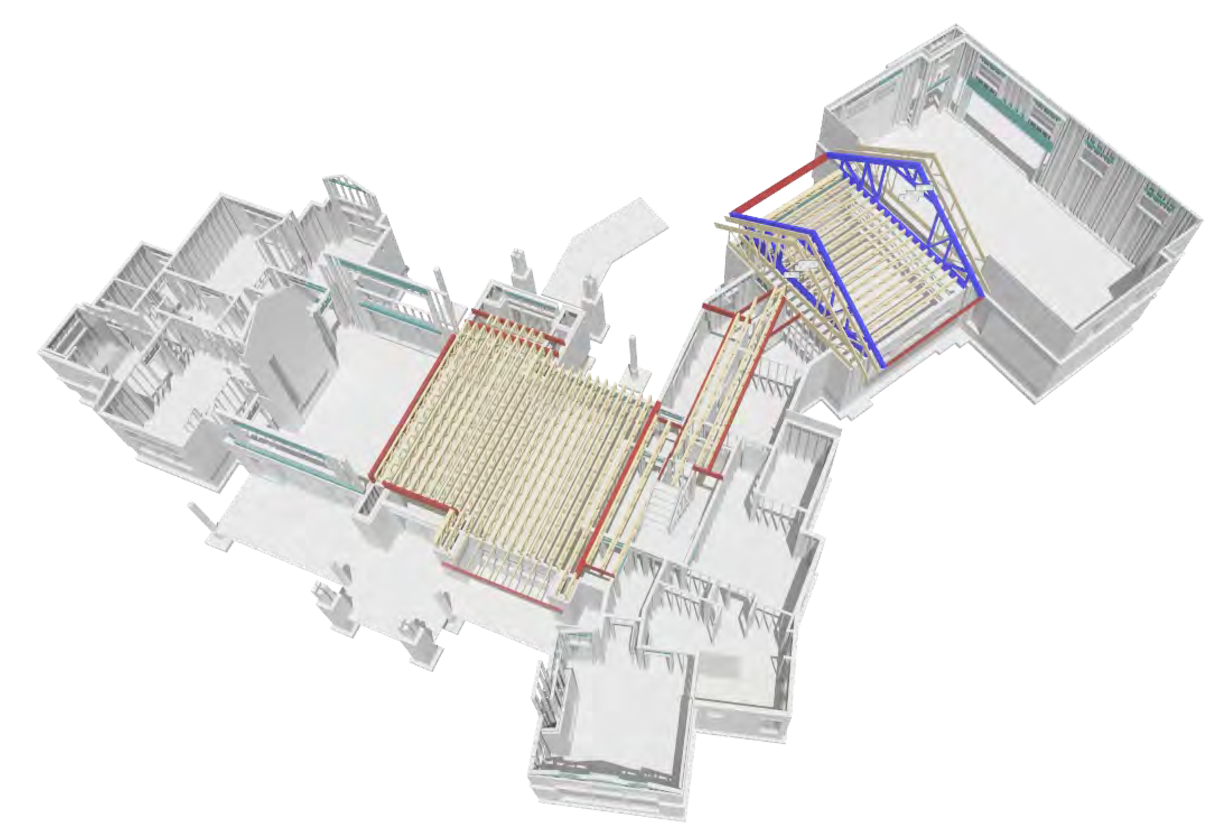
FLOOR FRAMING - 2ND LEVEL
3/16 IN = 1 FT

SCAN FOR BEAM REFERENCE

SCAN FOR CURRENT PLAN



FLOOR FRAMING- 2ND LEVEL - FRONT



FLOOR FRAMING- 2ND LEVEL - REAR

BEAM SCHEDULE

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

POST SCHEDULE

NO.	QTY	FLR.	NOTES
P01	16	1	8X8 D.F. #2
P02	5	1	10X10 D.F. #2

* ALL BEARING TO HAVE SOLID BEARING TO FOUNDATION

BEARING SCHEDULE

NO.	BEARING AREA (X)	
X01	3 1/2" X 3 1/2"	
X02	3 1/2" X 5 7/16"	(2) STUDS
X03	3" X 5 1/2"	
X04	3" X 5 1/2"	(2) STUDS
X05	5 1/2" X 5 1/2"	
X06	5 1/2" X 5 1/2"	(2) STUDS
X07	5 1/2" X 6"	
X08	5 1/2" X 7 1/2"	
X09	5 1/2" X 7"	
X10	5 1/2" X 9 1/2"	DF #1
X11	5 1/2" X 9 1/2"	
X12	7 1/2" X 11 1/2"	

HEADER SCHEDULE

NO.	TYPE
H01	(1) 4X8 D.F.
H02	(1) 4X10 D.F.
H03	(1) 5 1/2 X 19 1/2 GLM
H04	(1) 5 1/2 X 27 GLM
H05	(1) 6 3/4 X 33 GLM
H06	(1) 6X6 D.F.
H07	(1) 6X10 D.F.
H08	(1) 8 3/4 X 15 GLM
H09	(2) 1 3/4 X 9 1/2 LVL
H10	(2) 1 3/4 X 9 1/4 LVL
H11	(2) 1 3/4 X 11 1/4 LVL
H12	(2) 2X12 D.F.
H13	(3) 1 3/4 X 7 1/4 LVL
H14	(3) 1 3/4 X 9 1/4 LVL
H15	(3) 1 3/4 X 11 1/4 LVL
H16	(3) 1 3/4 X 14 LVL
H17	(3) 2X12 D.F.

GABLE/DRAG TRUSS OR RIM KEY NOTES:

CALLOUT	DESCRIPTION
T1	ATTACH GABLE/DRAG TRUSS OR RIM TO TOP PLATE W/ 10D TOENAILS @ 6" O.C., EDGE NAIL SHEATHING ABOVE TO TRUSS

HANGER SCHEDULE

CALLOUT	MODEL	TOP NAILS	MEMBER NAILS	FACE NAILS
S01	HGU5.50/12	N/A	(20) 0.162 X 3.5	(56) 0.162 X 3.5
S02	HGU7.25-SDS	N/A	(24) 1/4 X 2.5	(36) 1/4 X 2.5 SDS
S03	HGUS6.88/10	N/A	(16) 0.162 X 3.5	(46) 0.162 X 3.5
S04	HHUS46 SLD9.5	N/A	(6) 0.162 X 3	(14) 0.162 X 3.5
S05	HU9	N/A	(6) 0.145 X 1.5	(18) 0.162 X 3.5
S06	HU11-SKL30	N/A	(10) 0.148 X 3	(30) 0.162 X 3.5
S07	HU11-SKR60	N/A	(10) 0.148 X 3	(30) 0.162 X 3.5
S08	HU48 SLD14	N/A	(4) 0.148 X 3	(10) 0.162 X 3.5
S09	HUC416	N/A	12-10D	26-10D
S10	HUCQ 1.81/11-SDS	N/A	(4) 1/4" X 1.75 SDS	(10) 1/4" X 1.75 SDS
S11	ITS1.81/9.5	(6) 0.148 X 3	N/A	N/A
S12	IUS1.81/9.5	4-10D	N/A	(6) 0.148 X 3
S13	MIU1.81/11	N/A	2-10D	20-10D
S14	WP1.81 H=9.5 SKL15	(2) 0.162 X 3.5	(2) 0.148 X 3.5	N/A
S15	WP1.81 H=9.5 SKL60	(2) 0.162 X 3.5	(2) 0.148 X 3.5	N/A
S16	WP1.81 H=9.5 SKR30	(2) 0.162 X 3.5	(2) 0.148 X 3.5	N/A
S17	WP1.81 H=9.5 SKR75	(2) 0.162 X 3.5	(2) 0.148 X 3.5	N/A

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A2	SITE PLAN
A3	LANDSCAPE PLAN
A4	FLOOR PLAN - 1ST LEVEL (3/16 SCALE)
A5	FLOOR PLAN - 2ND LEVEL (3/16 SCALE)
A6	FLOOR PLAN - 1ST LEVEL (1/4 SCALE)
A7	FLOOR PLAN - GARAGE (1/4 SCALE)
A8	FLOOR PLAN - 2ND LEVEL (1/4 SCALE)
A9	FOUNDATOIN
A10	DETAIL VIEWS
A11	WALL BRACING - 1ST LEVEL
A12	WALL BRACING - 2ND LEVEL
A13	FLOOR LAYOUT - 1ST LEVEL
A14	FLOOR LAYOUT - 2ND LEVEL
A15	ROOF LAYOUT - 1ST LEVEL
A16	ROOF LAYOUT - 2ND LEVEL
A17	ROOF LAYOUT - OVERVIEW
A18	ELEVATIONS
A19	ELEVATIONS
A20	SECTION VIEWS
A21	SECTION VIEWS
A22	SECTION VIEWS
A23	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

PROJECT NO.
25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL, ID

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

DRAWN BY: Steve

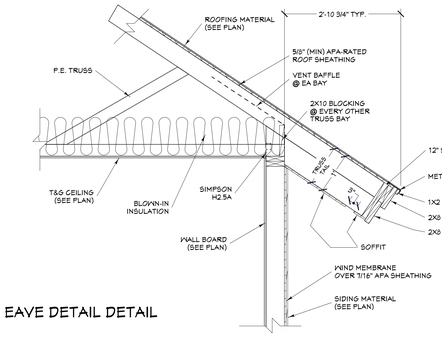
INITIAL DATE: 3/24/2025
PRINT DATE: 10/10/2025

SHEET SIZE
ARCH E (36" x 48")

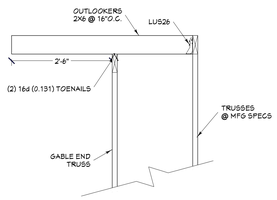
FLOOR LAYOUT - 2ND LEVEL

SMC Design
208.249.7288
Nampa, ID

SHEET NUMBER
A14



EAVE DETAIL DETAIL

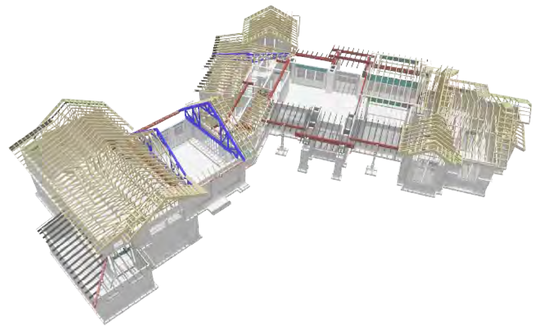


OUTLOOKER DETAIL
3/4 IN = 1 FT

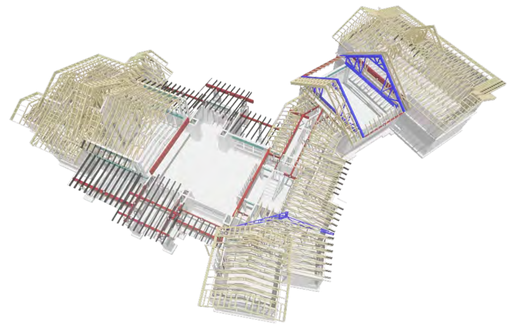
ROOF LAYOUT - 1ST LEVEL
3/16 IN = 1 FT



R1 REAR PORCH COLUMN CONNECTION DETAIL



ROOF FRAMING- 1ST LEVEL - FRONT



ROOF FRAMING- 1ST LEVEL - REAR



R2 FRONT PORCH COLUMN CONNECTION DETAIL

BEAM SCHEDULE

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

POST SCHEDULE

NO	QTY	FLR	NOTES
P01	19	1	6X6 D.F #2
P02	5	1	10X10 D.F #2

ALL BEARING TO HAVE SOLID BEARING TO FOUNDATION

BEARING SCHEDULE

NO	BEARING AREA (X)	
X01	5 1/2" X 5 1/2"	
X02	5 1/2" X 5 1/8"	(2) STUDS
X03	5" X 5 1/2"	
X04	5" X 5 1/2"	(2) STUDS
X05	5 1/2" X 5 1/2"	
X06	5 1/2" X 5 1/2"	(2) STUDS
X07	5 1/2" X 5"	
X08	5 1/2" X 5 1/2"	
X09	5 1/2" X 7"	
X10	5 1/2" X 4 1/2"	DF #1
X11	5 1/2" X 4 1/2"	
X12	1 1/2" X 11 1/2"	

HEADER SCHEDULE

NO	TYPE
H01	(1) 4X6 D.F.
H02	(1) 4X10 D.F.
H03	(1) 5 1/2 X 18 1/2 GLM
H04	(1) 5 1/2 X 24 GLM
H05	(1) 6 3/4 X 30 GLM
H06	(1) 4X6 D.F.
H07	(1) 6X10 D.F.
H08	(1) 3 3/4 X 18 GLM
H09	(2) 1 3/4 X 9 1/4 LVL
H10	(2) 1 3/4 X 9 1/4 LVL
H11	(2) 1 3/4 X 11 1/4 LVL
H12	(2) 2X12 D.F.
H13	(3) 1 3/4 X 7 1/4 LVL
H14	(3) 1 3/4 X 9 1/4 LVL
H15	(3) 1 3/4 X 11 1/4 LVL
H16	(3) 1 3/4 X 14 LVL
H17	(3) 2X12 D.F.

HANGER SCHEDULE

CALLOUT	MODEL	TOP NAILS	HANGER NAILS	FACE NAILS
S01	HGUS.50/14	N/A	(40) 0.162 X 3.5	(16) 0.162 X 3.5
S02	HGU1.25-SDS	N/A	(20) 1/4 X 2.5	(18) 1/4 X 2.5 SDS
S03	HGUS6.50/12	N/A	(18) 0.162 X 3.5	(4) 0.162 X 3.5
S04	HHUS6.5/20SS	N/A	(8) 0.162 X 3	(10) 0.162 X 3.5
S05	HUS	N/A	(6) 0.148 X 1.5	(10) 0.162 X 2.5
S06	HUS1.56/20	N/A	(10) 0.148 X 3	(10) 0.162 X 2.5
S07	HUS1.56/60	N/A	(10) 0.148 X 3	(10) 0.162 X 2.5
S08	HUS7.5/14	N/A	(14) 0.148 X 3	(10) 0.162 X 2.5
S09	HUS	N/A	(6) 0.148 X 1.5	(10) 0.162 X 2.5
S10	HUCQ7.37/11-SDS	N/A	(4) 1/4" X 1.75 SDS	(10) 1/4" X 1.75 SDS
S11	ITS1.81/9.5	(8) 0.148 X 3	N/A	N/A
S12	IUS1.81/9.5	4-100	N/A	(6) 0.148 X 3
S13	MUT.81/11	N/A	2-100	20-100
S14	(VIF1.81 HHS SKLS	(6) 0.162 X 2.5	(2) 0.148 X 3.5	N/A
S15	(VIF1.81 HHS SKUS	(6) 0.162 X 2.5	(2) 0.148 X 3.5	N/A
S16	(VIF1.81 HHS SKUS	(6) 0.162 X 2.5	(2) 0.148 X 3.5	N/A
S17	(VIF1.81 HHS SKWS	(6) 0.162 X 2.5	(2) 0.148 X 3.5	N/A

COLUMN HARDWARE SCHEDULE

CALLOUT	MODEL #

ROOF MATERIALS

RIDGE CAP	561 Ft
VALLEY FLASHING	427 Ft
90 DEG. FLASHING	286 Ft
BEND TO SLOPE FLASHING	182 Ft
RIDGE VENT	335 Ft
METAL ROOFING	5462 Sq. Ft.
SHINGLED	8263 Sq. Ft.
OSB	409 Ea
GABLE FASCIA	640 Ft
EAVE FASCIA	849 Ft
DRIP EDGE	2273 Ft

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

SHEET INDEX

PAGE	TITLE
A1	COVER SHEET
A2	SITE PLAN
A3	LANDSCAPE PLAN
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A5	FLOOR PLAN - 2ND LEVEL (3/16 SCALE)
A6	FLOOR PLAN - 1ST LEVEL (1/4 SCALE)
A7	FLOOR PLAN - GARAGE (1/4 SCALE)
A8	FLOOR PLAN - 2ND LEVEL (1/4 SCALE)
A9	FOUNDATOIN
A10	DETAIL VIEWS
A11	WALL BRACING - 1ST LEVEL
A12	WALL BRACING - 2ND LEVEL
A13	FLOOR LAYOUT - 1ST LEVEL
A14	FLOOR LAYOUT - 2ND LEVEL
A15	ROOF LAYOUT - 1ST LEVEL
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A18	ELEVATIONS
A19	ELEVATIONS
A20	SECTION VIEWS
A21	SECTION VIEWS
A22	SECTION VIEWS
A23	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

SCAN FOR BEAM REFERENCE

SCAN FOR CURRENT PLAN

PROJECT NO.
25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL, ID

CONTRACTOR TO VERIFY ALL DETAILS, DIMENSIONS, AND SPECIFICATIONS PRIOR 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 E (36" x 48")

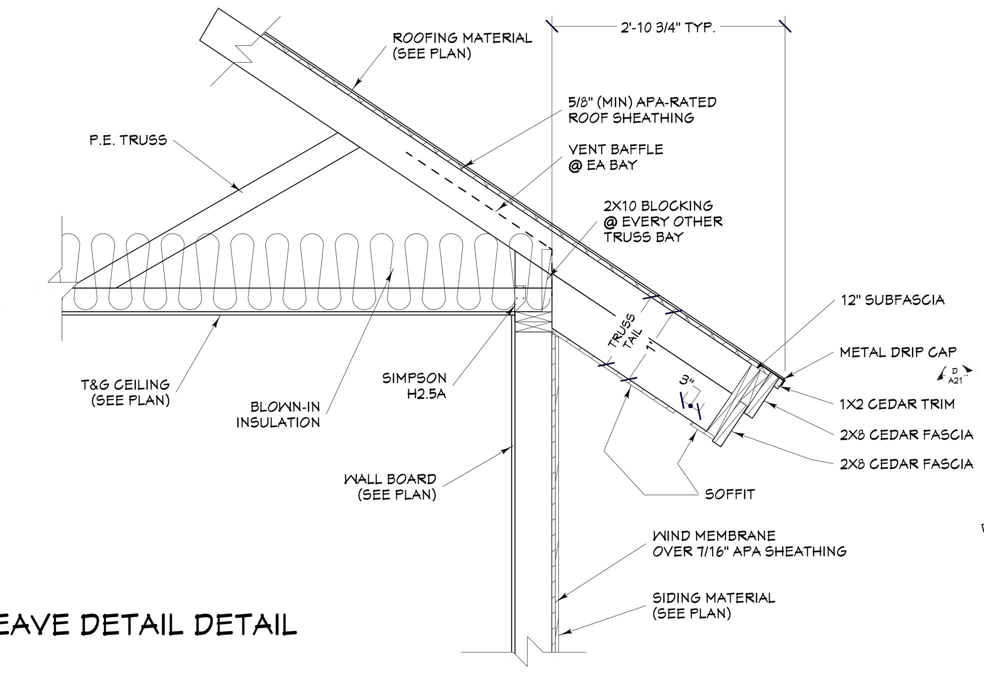
INITIAL DATE: 3/24/2025
PRINT DATE: 10/10/2025

DRAWN BY:
Steve

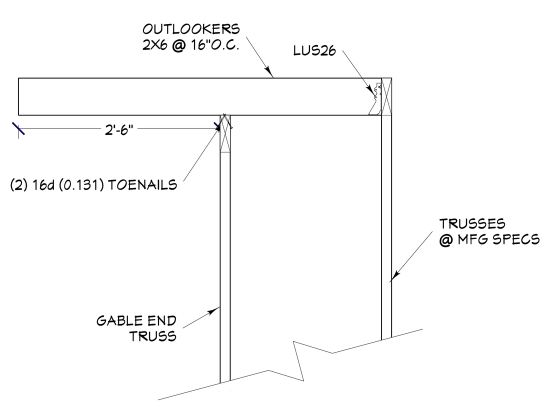
ROOF LAYOUT - 1ST LEVEL

SMC Design
SMC Design
208.249.7288
Nampa, ID

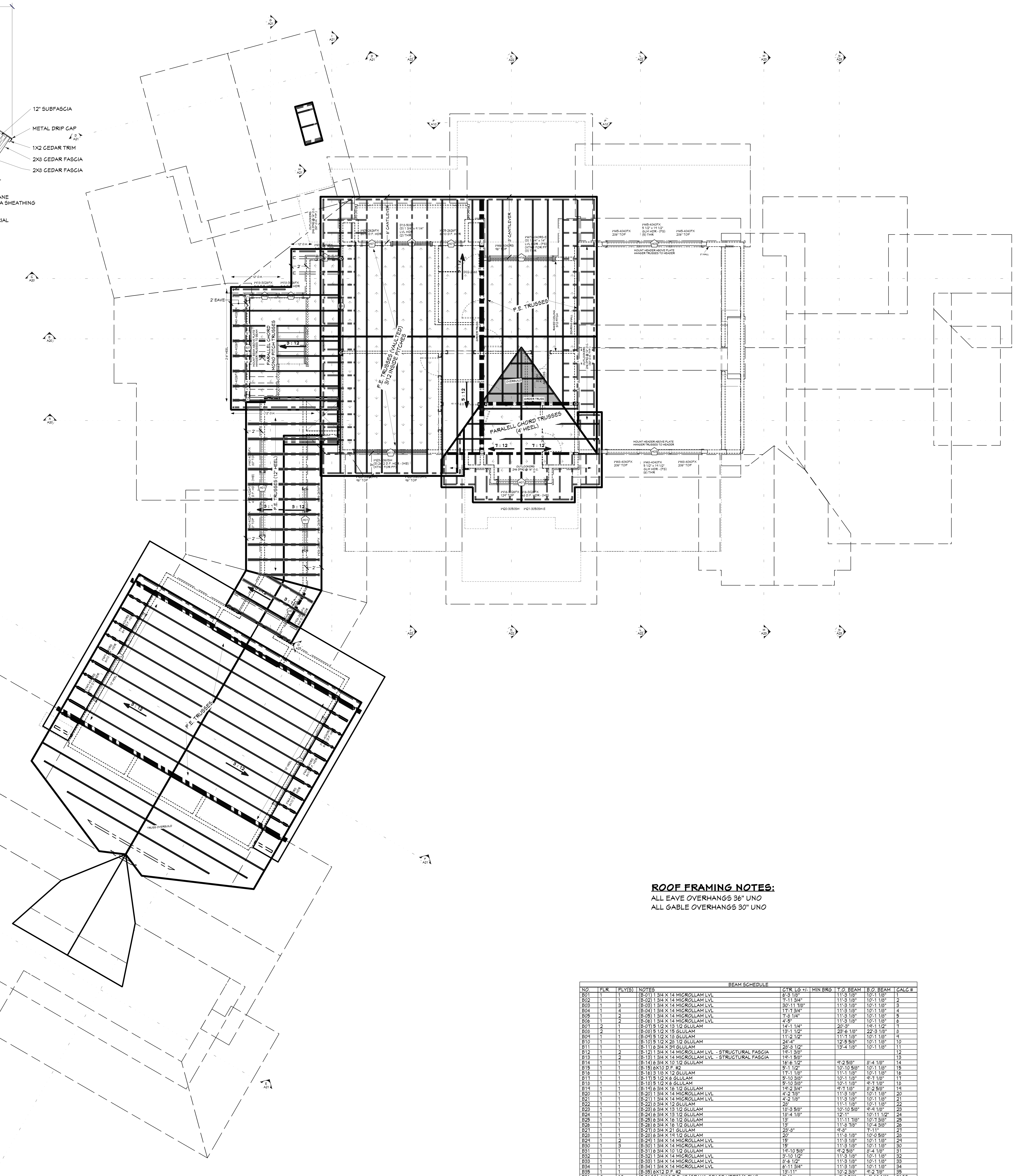
SHEET NUMBER
A15
PAGE 15 OF 25



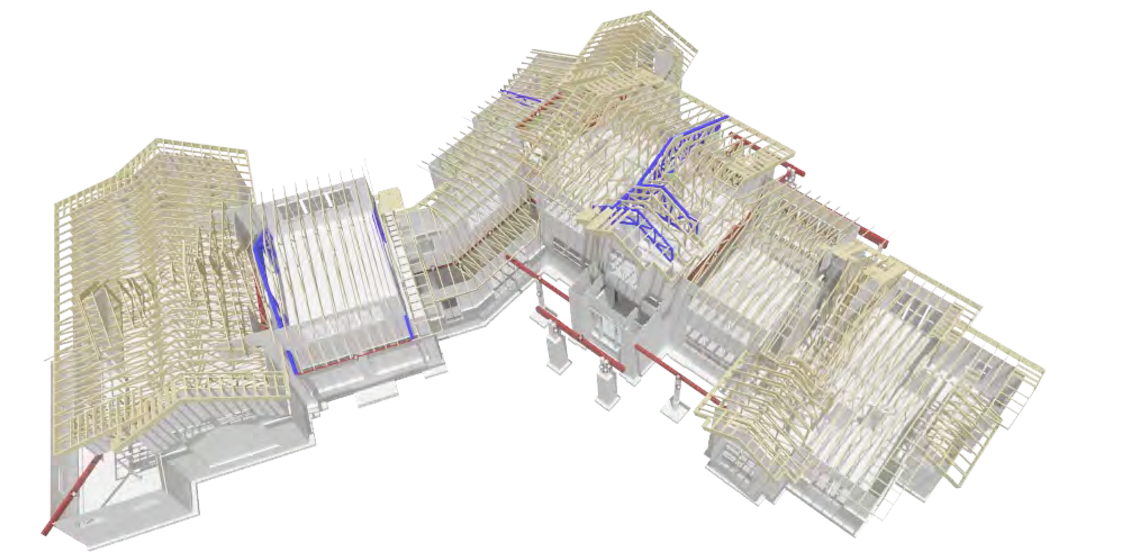
EAVE DETAIL DETAIL



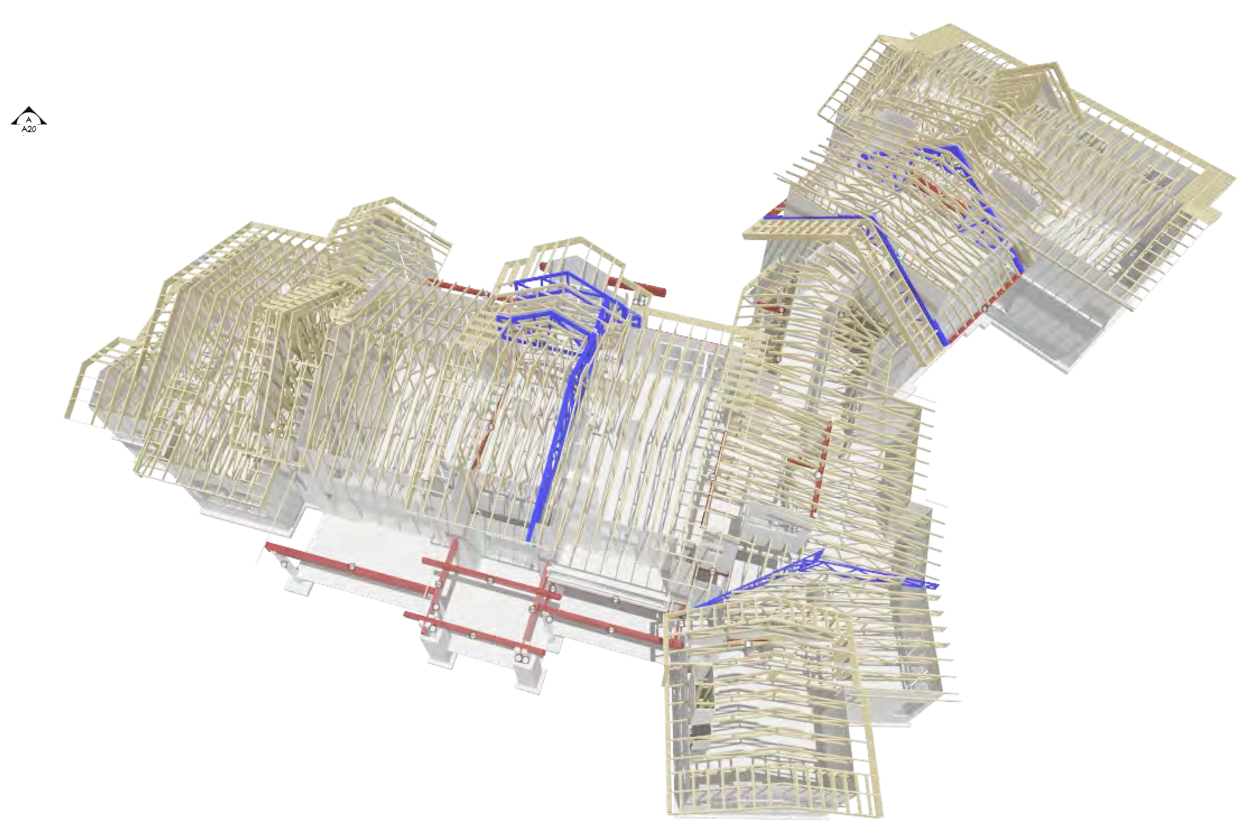
OUTLOOKER DETAIL
3/4 IN = 1 FT



ROOF LAYOUT - 2ND LEVEL
3/16 IN = 1 FT



ROOF FRAMING- 2ND LEVEL - FRONT



ROOF FRAMING- 2ND LEVEL - REAR

SCAN FOR BEAM REFERENCE

SCAN FOR CURRENT PLAN

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

BEAM SCHEDULE

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

HANGER SCHEDULE

CALLOUT	MODEL	TOP NAILS	MEMBER NAILS	FACE NAILS
S01	HGU5.50/12	N/A	(20) 0.162 X 3.5	(56) 0.162 X 3.5
S02	HGUT.25-SDS	N/A	(24) 1/4 X 2.5	(36) 1/4 X 2.5 SDS
S03	HGUS6.88/10	N/A	(16) 0.162 X 3.5	(46) 0.162 X 3.5
S04	HHUS46 SLD9.5	N/A	(6) 0.162 X 3	(14) 0.162 X 3.5
S05	HU9	N/A	(6) 0.145 X 1.5	(18) 0.162 X 3.5
S06	HU11-SKL30	N/A	(10) 0.148 X 3	(30) 0.162 X 3.5
S07	HU11-SKR60	N/A	(10) 0.148 X 3	(30) 0.162 X 3.5
S08	HU48 SLD14	N/A	(4) 0.148 X 3	(10) 0.162 X 3.5
S09	HUC416	N/A	12-10D	26-10D
S10	HUCQ 1.81/11-SDS	N/A	(4) 1/4" X 1.75 SDS	(10) 1/4" X 1.75 SDS
S11	ITS1.81/9.5	(6) 0.148 X 3	N/A	N/A
S12	IUS1.81/9.5	4-10D	N/A	(6) 0.148 X 3
S13	MIU1.81/11	N/A	2-10D	20-10D
S14	WP1.81 H=9.5 SKL15	(2) 0.162 X 3.5	(2) 0.148 X 3.5	N/A
S15	WP1.81 H=9.5 SKL60	(2) 0.162 X 3.5	(2) 0.148 X 3.5	N/A
S16	WP1.81 H=9.5 SKR30	(2) 0.162 X 3.5	(2) 0.148 X 3.5	N/A
S17	WP1.81 H=9.5 SKR75	(2) 0.162 X 3.5	(2) 0.148 X 3.5	N/A

COLUMN HARDWARE SCHEDULE

CALLOUT	MODEL #

POST SCHEDULE

NO.	QTY	FLR.	NOTES
P01	16	1	8X8 D.F. #2
P02	5	1	10X10 D.F. #2

* ALL BEARING TO HAVE SOLID BEARING TO FOUNDATION

BEARING SCHEDULE

NO.	BEARING AREA (X)	
X01	3 1/2" X 3 1/2"	
X02	3 1/2" X 5 7/16"	(2) STUDS
X03	3" X 5 1/2"	
X04	3" X 5 1/2"	(2) STUDS
X05	5 1/2" X 5 1/2"	
X06	5 1/2" X 5 1/2"	(2) STUDS
X07	5 1/2" X 6"	
X08	5 1/2" X 7 1/2"	
X09	5 1/2" X 7"	
X10	5 1/2" X 9 1/2"	DF #1
X11	5 1/2" X 9 1/2"	
X12	7 1/2" X 11 1/2"	

HEADER SCHEDULE

NO.	TYPE
H01	(1) 4X8 D.F.
H02	(1) 4X10 D.F.
H03	(1) 5 1/2 X 19 1/2 GLM
H04	(1) 5 1/2 X 21 GLM
H05	(1) 6 3/4 X 33 GLM
H06	(1) 6X6 D.F.
H07	(1) 6X10 D.F.
H08	(1) 8 3/4 X 15 GLM
H09	(2) 1 3/4 X 9 1/2 LVL
H10	(2) 1 3/4 X 9 1/4 LVL
H11	(2) 1 3/4 X 11 1/4 LVL
H12	(2) 2X12 D.F.
H13	(3) 1 3/4 X 7 1/4 LVL
H14	(3) 1 3/4 X 9 1/4 LVL
H15	(3) 1 3/4 X 11 1/4 LVL
H16	(3) 1 3/4 X 14 LVL
H17	(3) 2X12 D.F.

SHEET INDEX

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A3	LANDSCAPE PLAN
A4	FLOOR PLAN - 1ST LEVEL (3/16 SCALE)
A5	FLOOR PLAN - 2ND LEVEL (3/16 SCALE)
A6	FLOOR PLAN - 1ST LEVEL (1/4 SCALE)
A7	FLOOR PLAN - GARAGE (1/4 SCALE)
A8	FLOOR PLAN - 2ND LEVEL (1/4 SCALE)
A9	FOUNDATOIN
A10	DETAIL VIEWS
A11	WALL BRACING - 1ST LEVEL
A12	WALL BRACING - 2ND LEVEL
A13	FLOOR LAYOUT - 1ST LEVEL
A14	FLOOR LAYOUT - 2ND LEVEL
A15	ROOF LAYOUT - 1ST LEVEL
A16	ROOF LAYOUT - 2ND LEVEL
A17	ROOF LAYOUT - OVERVIEW
A18	ELEVATIONS
A19	ELEVATIONS
A20	SECTION VIEWS
A21	SECTION VIEWS
A22	SECTION VIEWS
A23	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

PROJECT NO.
25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL,ID

CONTRACTOR TO VERIFY ALL DETAILS, DIMENSIONS, AND SPECIFICATIONS PRIOR 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 E (36" x 48")

INITIAL DATE: 3/24/2025
PRINT DATE: 10/10/2025

DRAWN BY: Steve

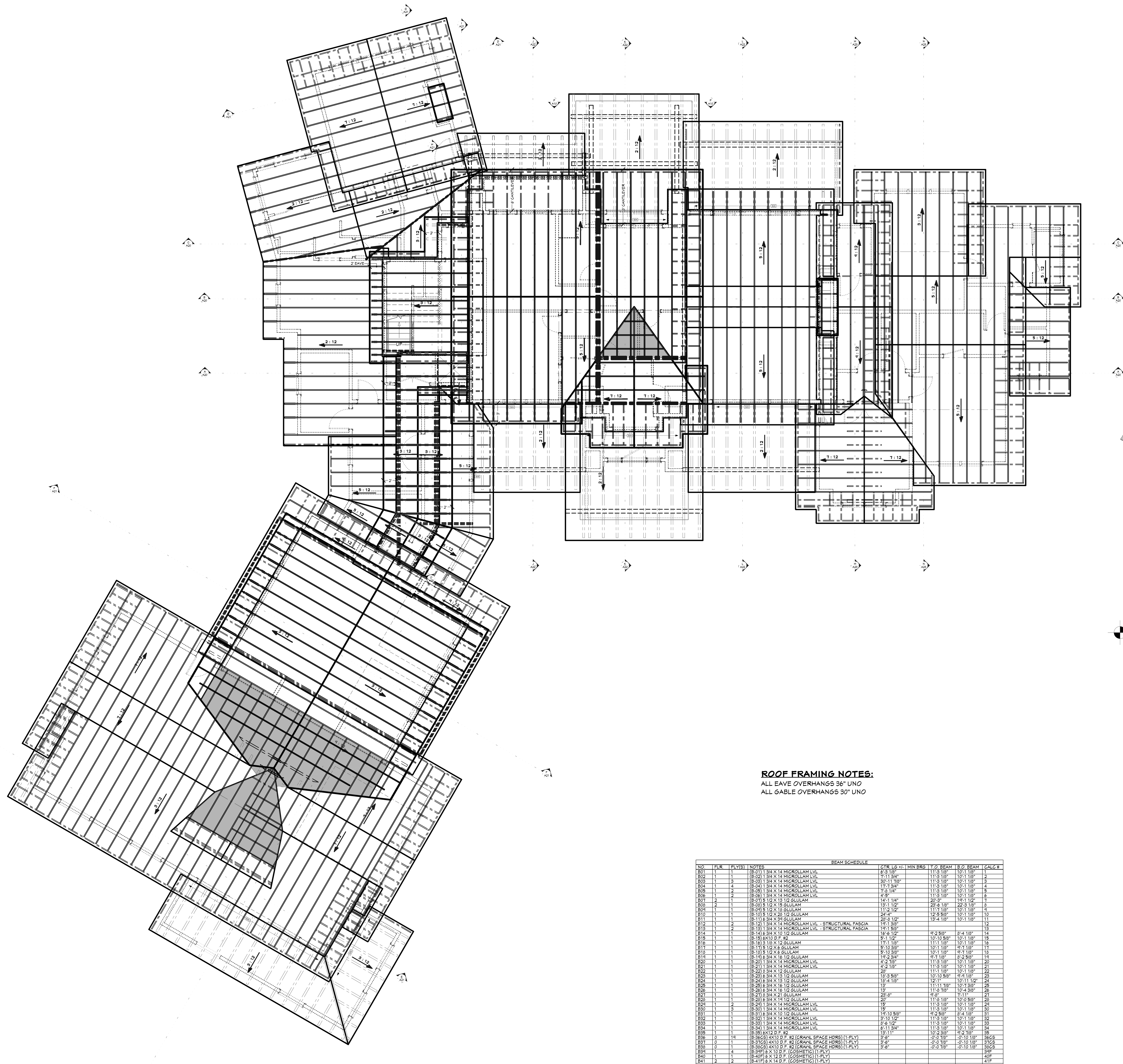
ROOF LAYOUT - 2ND LEVEL

SMC Design
SMC Design
208.249.7288
Nampa, ID

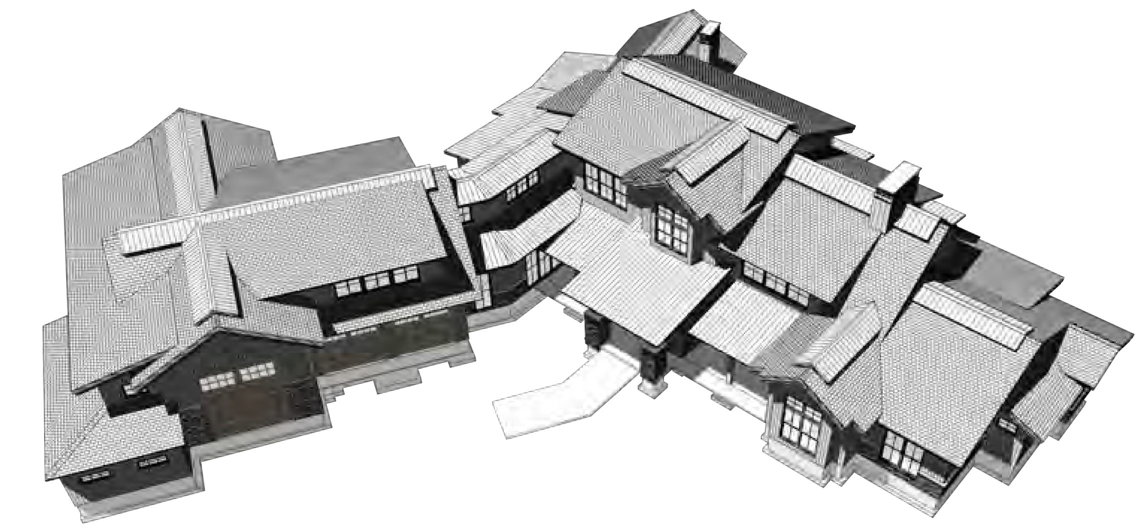
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A16

SCAN FOR BEAM REFERENCE

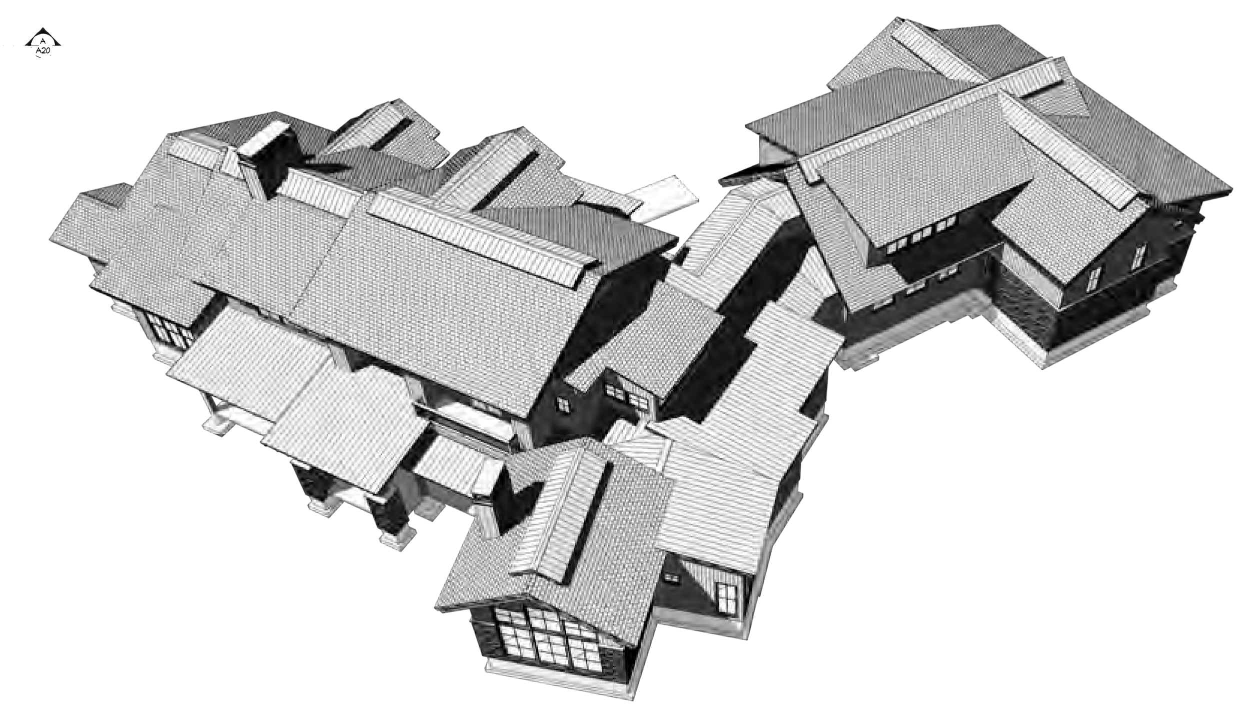
SCAN FOR CURRENT PLAN



ROOF LAYOUT - OVERVIEW
3/16 IN = 1 FT



ROOF OVERVIEW - FRONT



ROOF OVERVIEW - REAR

ROOF FRAMING NOTES:

ALL EAVE OVERHANGS 36" UNO
ALL GABLE OVERHANGS 30" UNO

BEAM SCHEDULE

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

HANGER SCHEDULE

CALLOUT	MODEL	TOP NAILS	MEMBER NAILS	FACE NAILS
S01	HGU5.50/12	N/A	(20) 0.162 X 3.5	(56) 0.162 X 3.5
S02	HGUT.25-SDS	N/A	(24) 1/4 X 2.5	(36) 1/4 X 2.5 SDS
S03	HGUS6.88/10	N/A	(16) 0.162 X 3.5	(46) 0.162 X 3.5
S04	HHUS46 SLD9.5	N/A	(6) 0.162 X 3	(14) 0.162 X 3.5
S05	HU9	N/A	(6) 0.145 X 1.5	(18) 0.162 X 3.5
S06	HU11-SKL30	N/A	(10) 0.148 X 3	(30) 0.162 X 3.5
S07	HU11-SKR60	N/A	(10) 0.148 X 3	(30) 0.162 X 3.5
S08	HU48 SLD14	N/A	(4) 0.148 X 3	(10) 0.162 X 3.5
S09	HUC416	N/A	12-10D	26-10D
S10	HUCQ 1.81/11-SDS	N/A	(4) 1/4" X 1.75 SDS	(10) 1/4" X 1.75 SDS
S11	ITS1.81/9.5	(6) 0.148 X 3	N/A	N/A
S12	IUS1.81/9.5	4-10D	N/A	(6) 0.148 X 3
S13	MIU1.81/11	N/A	2-10D	20-10D
S14	WP1.81 H=9.5 SKL15	(2) 0.162 X 3.5	(2) 0.148 X 3.5	N/A
S15	WP1.81 H=9.5 SKL60	(2) 0.162 X 3.5	(2) 0.148 X 3.5	N/A
S16	WP1.81 H=9.5 SKR30	(2) 0.162 X 3.5	(2) 0.148 X 3.5	N/A
S17	WP1.81 H=9.5 SKR75	(2) 0.162 X 3.5	(2) 0.148 X 3.5	N/A

COLUMN HARDWARE SCHEDULE

CALLOUT	MODEL #

POST SCHEDULE

NO.	QTY	FLR.	NOTES
P01	16	1	8X8 D.F. #2
P02	5	1	10X10 D.F. #2

* ALL BEARING TO HAVE SOLID BEARING TO FOUNDATION

BEARING SCHEDULE

NO.	BEARING AREA (X)	
X01	3 1/2" X 3 1/2"	
X02	3 1/2" X 5 7/16"	(2) STUDS
X03	3" X 5 1/2"	
X04	3" X 5 1/2"	(2) STUDS
X05	5 1/2" X 5 1/2"	
X06	5 1/2" X 5 1/2"	(2) STUDS
X07	5 1/2" X 6"	
X08	5 1/2" X 7 1/2"	
X09	5 1/2" X 7"	
X10	5 1/2" X 9 1/2"	DF #1
X11	5 1/2" X 9 1/2"	
X12	7 1/2" X 11 1/2"	

HEADER SCHEDULE

NO.	TYPE
H01	(1) 4X8 D.F.
H02	(1) 4X10 D.F.
H03	(1) 5 1/2 X 19 1/2 GLM
H04	(1) 5 1/2 X 27 GLM
H05	(1) 6 3/4 X 33 GLM
H06	(1) 6X6 D.F.
H07	(1) 6X10 D.F.
H08	(1) 8 3/4 X 15 GLM
H09	(2) 1 3/4 X 9 1/2 LVL
H10	(2) 1 3/4 X 9 1/4 LVL
H11	(2) 1 3/4 X 11 1/4 LVL
H12	(2) 2X12 D.F.
H13	(3) 1 3/4 X 7 1/4 LVL
H14	(3) 1 3/4 X 9 1/4 LVL
H15	(3) 1 3/4 X 11 1/4 LVL
H16	(3) 1 3/4 X 14 LVL
H17	(3) 2X12 D.F.

SHEET INDEX

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A6	FLOOR PLAN - 1ST LEVEL (1/4 SCALE)
A7	FLOOR PLAN - GARAGE (1/4 SCALE)
A8	FLOOR PLAN - 2ND LEVEL (1/4 SCALE)
A9	FOUNDATOIN
A10	DETAIL VIEWS
A11	WALL BRACING - 1ST LEVEL
A12	WALL BRACING - 2ND LEVEL
A13	FLOOR LAYOUT - 1ST LEVEL
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A15	ROOF LAYOUT - 1ST LEVEL
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A21	SECTION VIEWS
A22	SECTION VIEWS
A23	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

PROJECT NO.
25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL,ID

CONTRACTOR TO VERIFY ALL DETAILS, DIMENSIONS, AND SPECIFICATIONS PRIOR 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 E (36" x 48")

INITIAL DATE: 3/24/2025
PRINT DATE: 10/10/2025

DRAWN BY: Steve

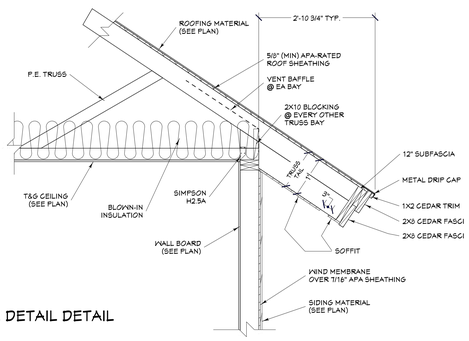
ROOF LAYOUT - OVERVIEW

SMC Design
SMC Design
208.249.7288
Nampa, ID

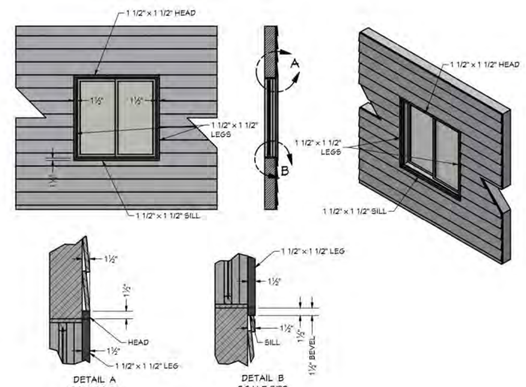
SHEET NUMBER
A17



FT FRONT ELEVATION
1/4 IN = 1 FT



EAVE DETAIL DETAIL



EXTERIOR MATERIALS	
CALLOUT	DESCRIPTION
M01	12" 2 STEP FASCIA
M02	EXPOSED RAFTERS (4X2)
M03	STANDING SEAM ROOFING - MIDNIGHT BRONZE
M04	STONE VENEER - MERRILSTONE® DAKOTA GREY
M05	TRUDEFINITION DURATION - ESTATE GRAY SHINGLES
M06	VERTICAL CEDAR T&G SIDING - GLACIER MILLSCHARWOOD



LT LEFT ELEVATION
1/4 IN = 1 FT

SCAN FOR CURRENT PLAN

SCAN FOR WALL DETAIL - 11

LICENSED ARCHITECT
AR-985249
09.03.2025
JESSICA PETTY
STATE OF IDAHO

SHEET INDEX	
PAGE	TITLE
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A6	FLOOR PLAN - 1ST LEVEL (1/4 SCALE)
A7	FLOOR PLAN - GARAGE (1/4 SCALE)
A8	FLOOR PLAN - 2ND LEVEL (1/4 SCALE)
A9	FOUNDATOIN
A10	DETAIL VIEWS
A11	WALL BRACING - 1ST LEVEL
A12	WALL BRACING - 2ND LEVEL
A13	FLOOR LAYOUT - 1ST LEVEL
A14	FLOOR LAYOUT - 2ND LEVEL
A15	ROOF LAYOUT - 1ST LEVEL
A16	ROOF LAYOUT - 2ND LEVEL
A17	ROOF LAYOUT - OVERVIEW
A18	ELEVATIONS
A19	ELEVATIONS
A20	SECTION VIEWS
A21	SECTION VIEWS
A22	SECTION VIEWS
A23	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

PROJECT NO.
25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL, ID

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SHEET SIZE
ARCH E (36" x 48")

INITIAL DATE: 9/24/2025
PRINT DATE: 10/10/2025

DRAWN BY:
Steve

ELEVATIONS

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208.249.7288
Nampa, ID

SHEET NUMBER
A18



RE REAR ELEVATION
1/4 IN = 1 FT

EXTERIOR MATERIALS	
CALLOUT	DESCRIPTION
M01	12" 2 STEP FASCIA
M02	EXPOSED RAFTERS (4X8)
M03	STANDING SEAM ROOFING - MIDNIGHT BRONZE
M04	STONE VENEER - MERRILSTONES DAKOTA GREY
M05	TRUDEFINITION DURATION - ESTATE GRAY SHINGLES
M06	VERTICAL CEDAR T&G SIDING - GLACIER MILLBOARWOOD



RT RIGHT ELEVATION
1/4 IN = 1 FT

SCAN FOR CURRENT PLAN

SCAN FOR WALL DETAIL - 11

LICENSED ARCHITECT
AR-985249
09.03.2025
JESSICA PETTY
STATE OF IDAHO

PROJECT NO.
25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL, ID

CONTRACTOR TO VERIFY ALL DETAILS, DIMENSIONS, AND SPECIFICATIONS PRIOR 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 INDEX	
PAGE	TITLE
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A6	FLOOR PLAN - 1ST LEVEL (1/4 SCALE)
A7	FLOOR PLAN - GARAGE (1/4 SCALE)
A8	FLOOR PLAN - 2ND LEVEL (1/4 SCALE)
A9	FOUNDATOIN
A10	DETAIL VIEWS
A11	WALL BRACING - 1ST LEVEL
A12	WALL BRACING - 2ND LEVEL
A13	FLOOR LAYOUT - 1ST LEVEL
A14	FLOOR LAYOUT - 2ND LEVEL
A15	ROOF LAYOUT - 1ST LEVEL
A16	ROOF LAYOUT - 2ND LEVEL
A17	ROOF LAYOUT - OVERVIEW
A18	ELEVATIONS
A19	ELEVATIONS
A20	SECTION VIEWS
A21	SECTION VIEWS
A22	SECTION VIEWS
A23	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

DRAWN BY: Steve
INITIAL DATE: 9/24/2025
PRINT DATE: 10/10/2025
SHEET SIZE: ARCH E (36" x 48")

ELEVATIONS

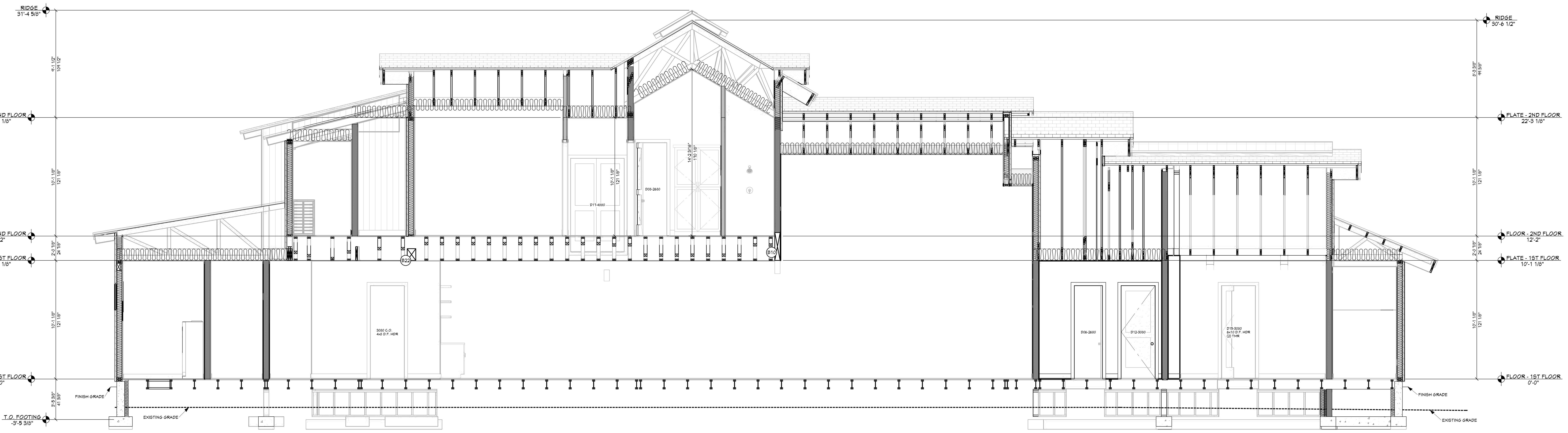
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208.249.7288
Nampa, ID

SHEET NUMBER
A19

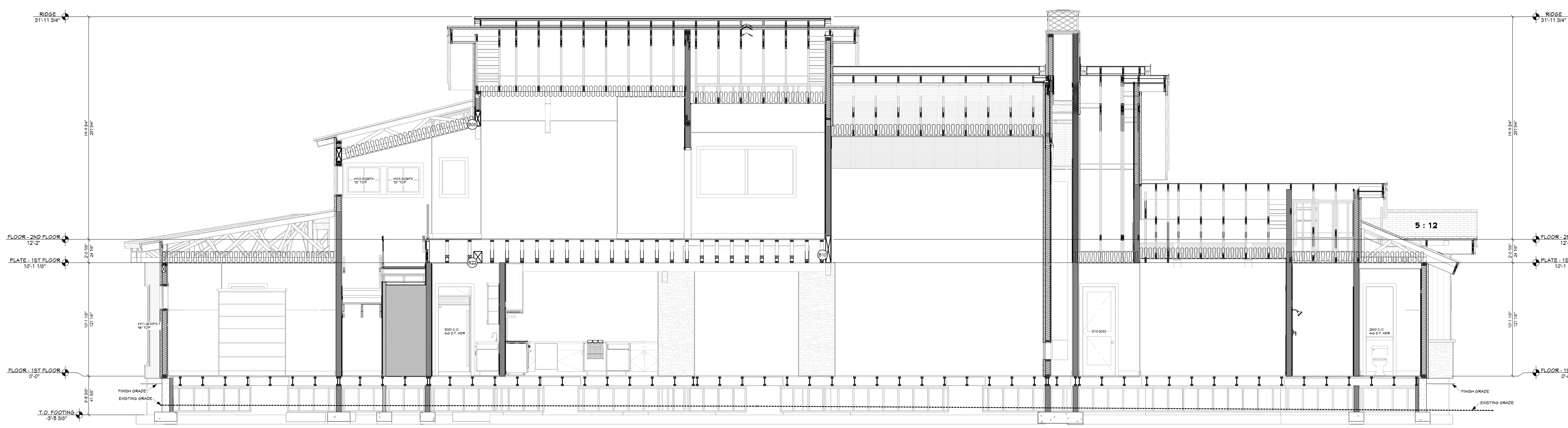
SCAN FOR BEAM REFERENCE

SCAN FOR CURRENT PLAN

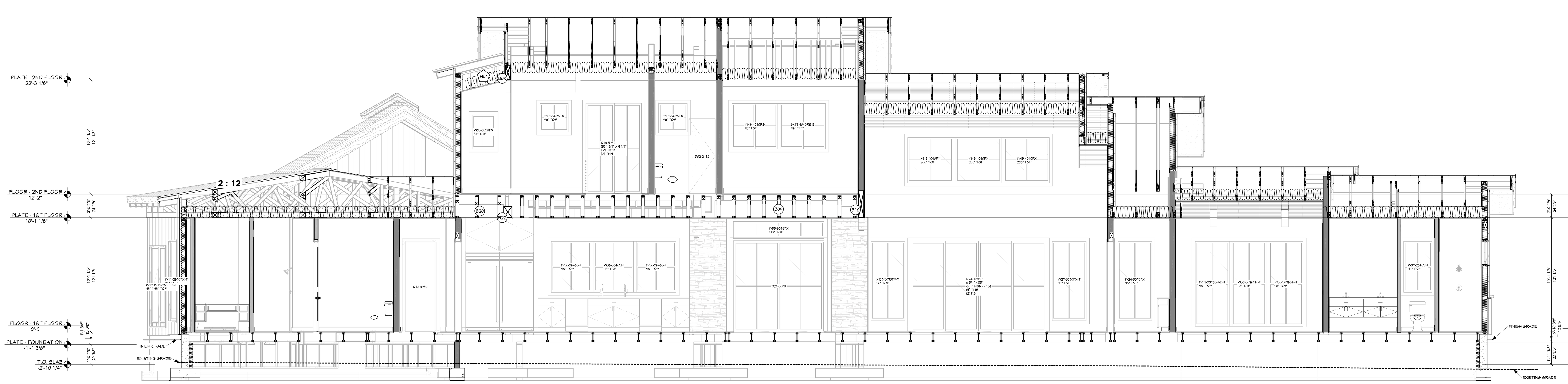
LICENSED ARCHITECT
AR-985249
09.03.2025
JESSICA PETTY
STATE OF IDAHO



VIEW A - A
1/4 IN = 1 FT



VIEW B - B
1/4 IN = 1 FT



VIEW C - C
1/4 IN = 1 FT

POST SCHEDULE			
NO.	QTY	FLR.	NOTES
P01	16	1	8X8 D.F. #2
P02	5	1	10X10 D.F. #2

HEADER SCHEDULE	
NO.	TYPE
H01	(1) 4X8 D.F.
H02	(1) 4X10 D.F.
H03	(1) 5 1/2 X 19 1/2 GLM
H04	(1) 5 1/2 X 27 GLM
H05	(1) 6 3/4 X 33 GLM
H06	(1) 6X6 D.F.
H07	(1) 6X10 D.F.
H08	(1) 8 3/4 X 15 GLM
H09	(2) 1 3/4 X 9 1/2 LVL
H10	(2) 1 3/4 X 9 1/4 LVL
H11	(2) 1 3/4 X 11 1/4 LVL
H12	(2) 2X12 D.F.
H13	(3) 1 3/4 X 7 1/4 LVL
H14	(3) 1 3/4 X 9 1/4 LVL
H15	(3) 1 3/4 X 11 1/4 LVL
H16	(3) 1 3/4 X 14 LVL
H17	(3) 2X12 D.F.

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

SHEET INDEX	
PAGE	TITLE
A1	COVER SHEET
A2	SITE PLAN
A3	LANDSCAPE PLAN
A4	FLOOR PLAN - 1ST LEVEL (3/16 SCALE)
A5	FLOOR PLAN - 2ND LEVEL (3/16 SCALE)
A6	FLOOR PLAN - 1ST LEVEL (1/4 SCALE)
A7	FLOOR PLAN - GARAGE (1/4 SCALE)
A8	FLOOR PLAN - 2ND LEVEL (1/4 SCALE)
A9	FOUNDATOIN
A10	DETAIL VIEWS
A11	WALL BRACING - 1ST LEVEL
A12	WALL BRACING - 2ND LEVEL
A13	FLOOR LAYOUT - 1ST LEVEL
A14	FLOOR LAYOUT - 2ND LEVEL
A15	ROOF LAYOUT - 1ST LEVEL
A16	ROOF LAYOUT - 2ND LEVEL
A17	ROOF LAYOUT - OVERVIEW
A18	ELEVATIONS
A19	ELEVATIONS
A20	SECTION VIEWS
A21	SECTION VIEWS
A22	SECTION VIEWS
A23	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

PROJECT NO.
25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL, ID

CONTRACTOR TO VERIFY ALL DETAILS, DIMENSIONS, AND SPECIFICATIONS PRIOR 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 E (36" x 48")

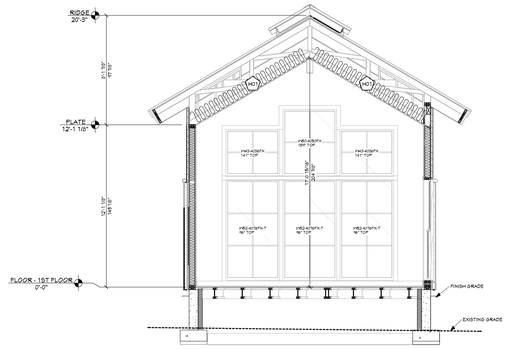
INITIAL DATE: 3/24/2025
PRINT DATE: 10/10/2025

SECTION VIEWS

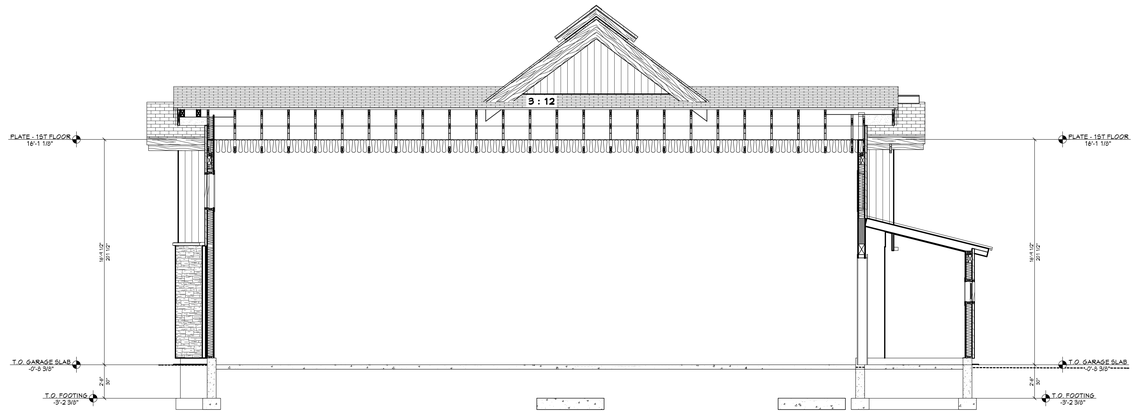
DRAWN BY:
Steve

SMC Design
SMC Design
208.249.7288
Nampa, ID

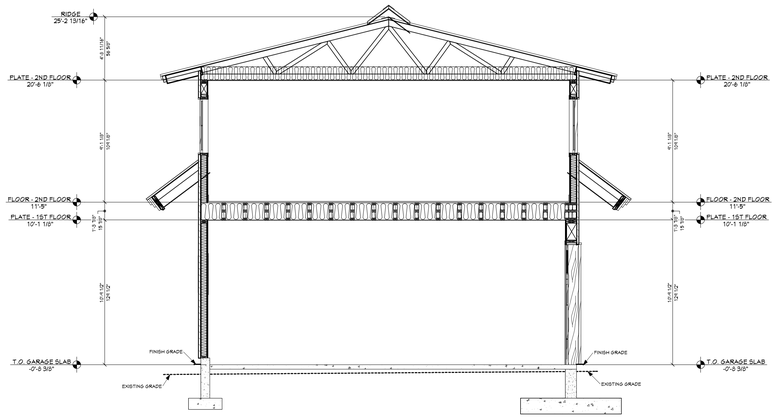
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A20



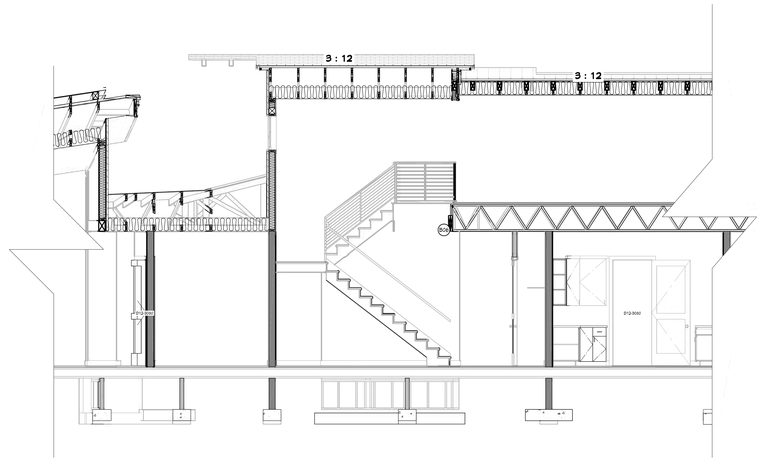
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E VIEW E - E
1/4 IN = 1 FT



F VIEW F - F
1/4 IN = 1 FT

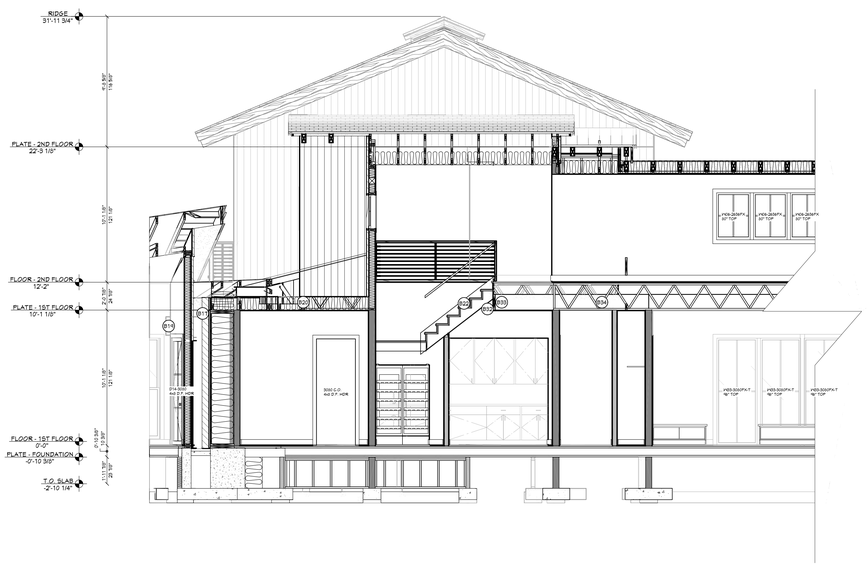


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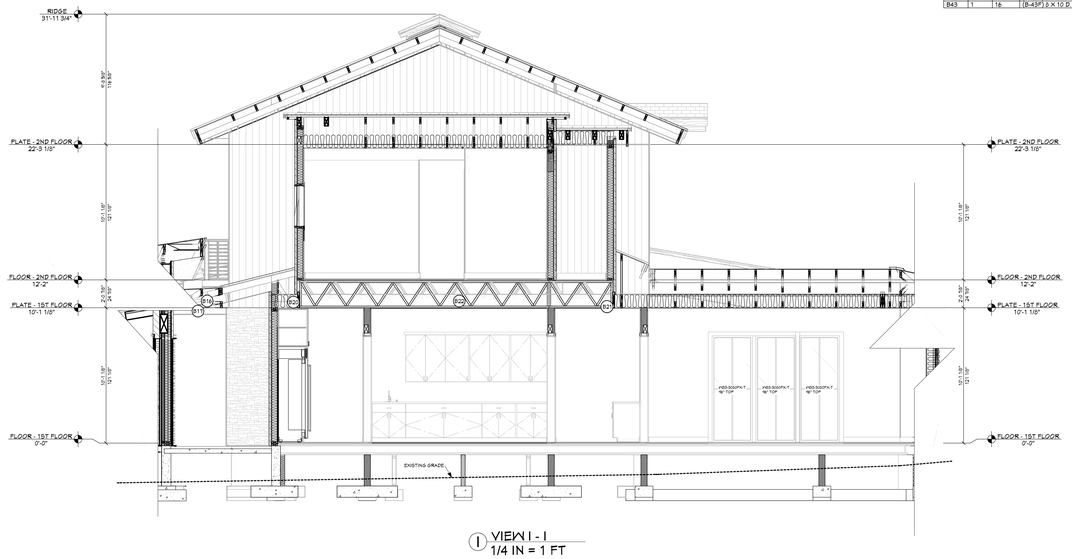
POST SCHEDULE			
NO	QTY	FLR - NOTES	
P01	16	1	6X6 D.F. #2
P02	5	1	10X10 D.F. #2

HEADER SCHEDULE	
NO	TYPE
H01	(1) 4X6 D.F.
H02	(1) 4X10 D.F.
H03	(1) 5 1/2 X 16 1/2 GLM
H04	(1) 5 1/2 X 27 GLM
H05	(1) 6 3/4 X 30 GLM
H06	(1) 6X6 D.F.
H07	(1) 6X10 D.F.
H08	(1) 8 3/4 X 18 GLM
H09	(2) 1 3/4 X 9 1/2 LVL
H10	(2) 1 3/4 X 9 1/4 LVL
H11	(2) 1 3/4 X 11 7/8 LVL
H12	(2) 2X12 D.F.
H13	(3) 1 3/4 X 7 1/4 LVL
H14	(3) 1 3/4 X 9 1/4 LVL
H15	(3) 1 3/4 X 11 7/8 LVL
H16	(3) 1 3/4 X 14 LVL
H17	(3) 2X12 D.F.

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



H VIEW H - H
1/4 IN = 1 FT



I VIEW I - I
1/4 IN = 1 FT

SHEET INDEX	
PAGE	TITLE
A1	COVER SHEET
A2	SITE PLAN
A3	LANDSCAPE PLAN
A4	FLOOR PLAN - 1ST LEVEL (3/16 SCALE)
A5	FLOOR PLAN - 2ND LEVEL (3/16 SCALE)
A6	FLOOR PLAN - 1ST LEVEL (1/4 SCALE)
A7	FLOOR PLAN - GARAGE (1/4 SCALE)
A8	FLOOR PLAN - 2ND LEVEL (1/4 SCALE)
A9	FOUNDATOIN
A10	DETAIL VIEWS
A11	WALL BRACING - 1ST LEVEL
A12	WALL BRACING - 2ND LEVEL
A13	FLOOR LAYOUT - 1ST LEVEL
A14	FLOOR LAYOUT - 2ND LEVEL
A15	ROOF LAYOUT - 1ST LEVEL
A16	ROOF LAYOUT - 2ND LEVEL
A17	ROOF LAYOUT - OVERVIEW
A18	ELEVATIONS
A19	ELEVATIONS
A20	SECTION VIEWS
A21	SECTION VIEWS
A22	SECTION VIEWS
A23	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

SCAN FOR BEAM REFERENCE

SCAN FOR CURRENT PLAN

LICENSED ARCHITECT
AR-985249
09.03.2025
JESSICA PETTY
STATE OF IDAHO

PROJECT NO.
25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL, ID

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

DRAWN BY: Steve
INITIAL DATE: 9/24/2025
PRINT DATE: 10/10/2025
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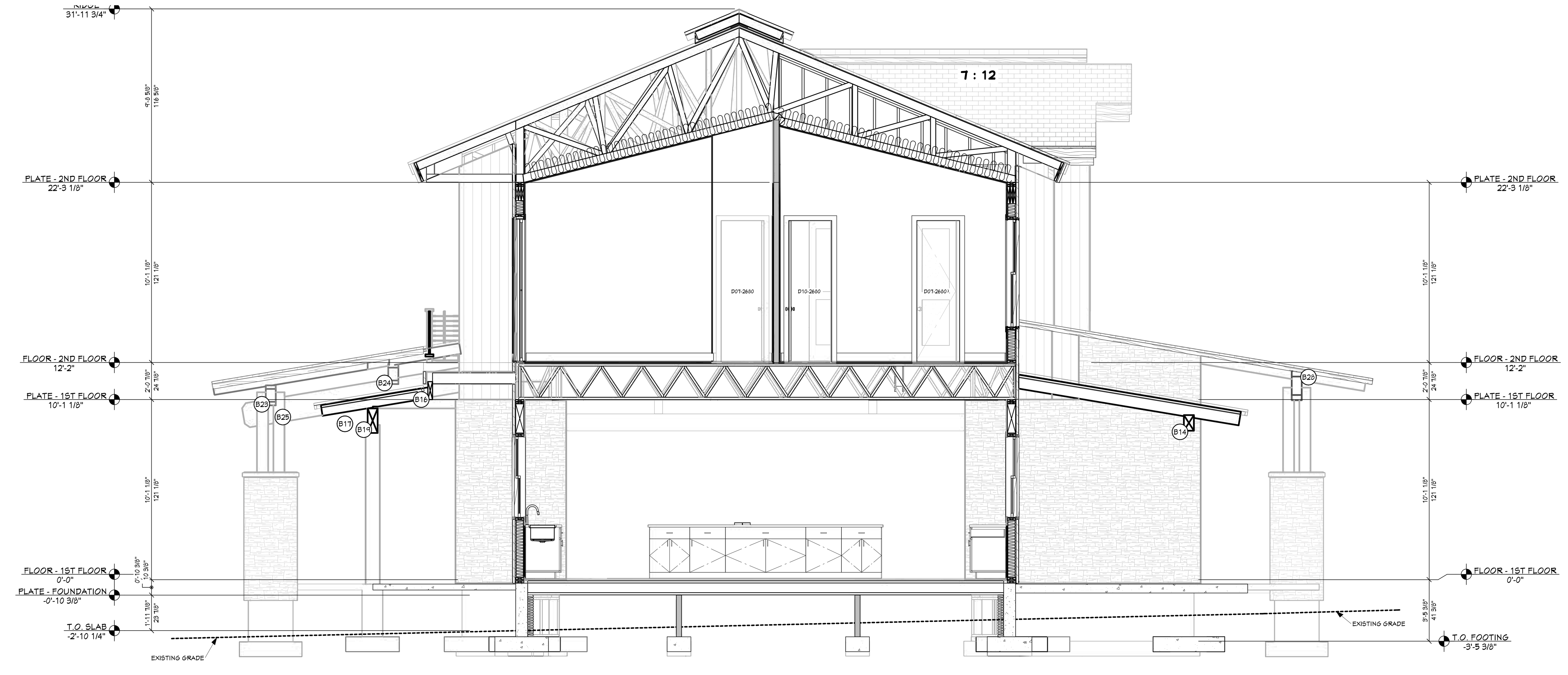
SECTION VIEWS

SMC Design
208.249.1288
Nampa, ID

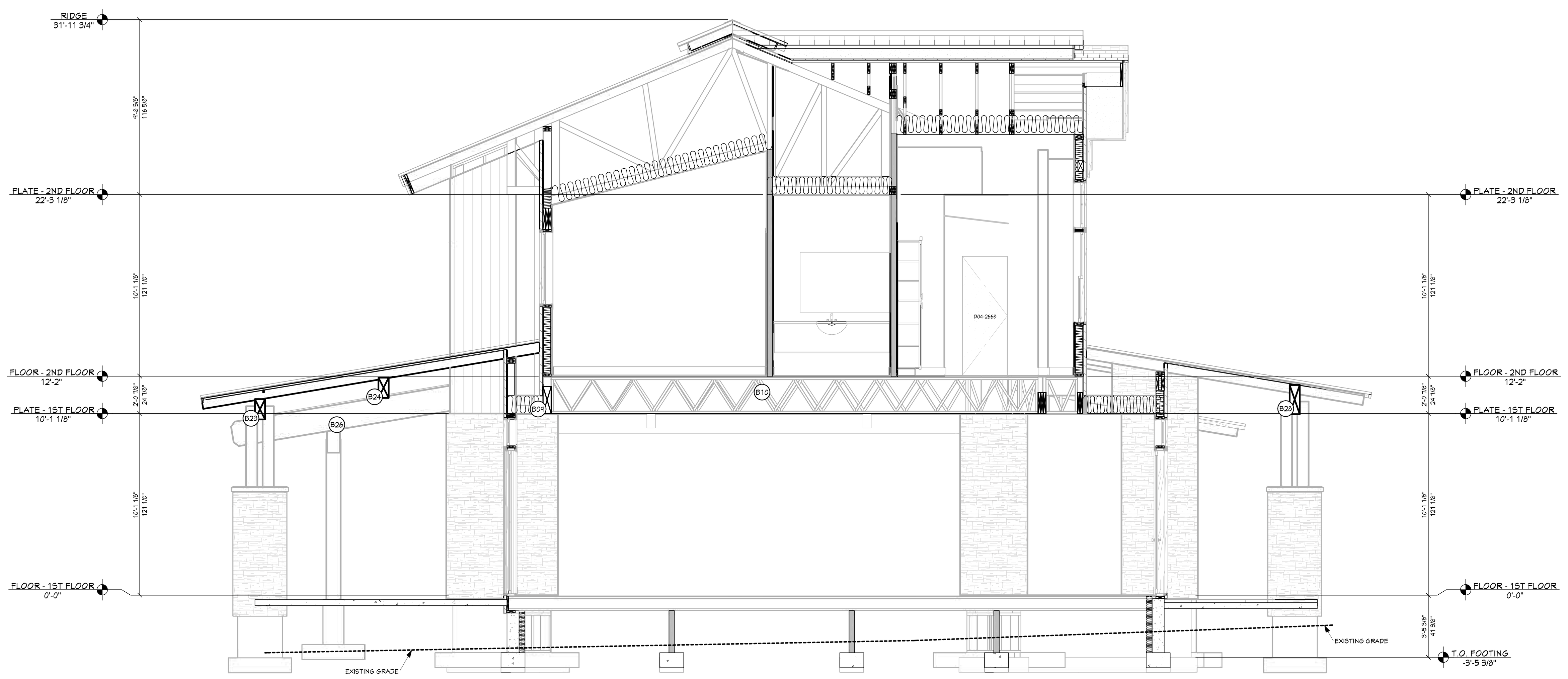
SHEET NUMBER
A21
PAGE 21 OF 25

SCAN FOR BEAM REFERENCE

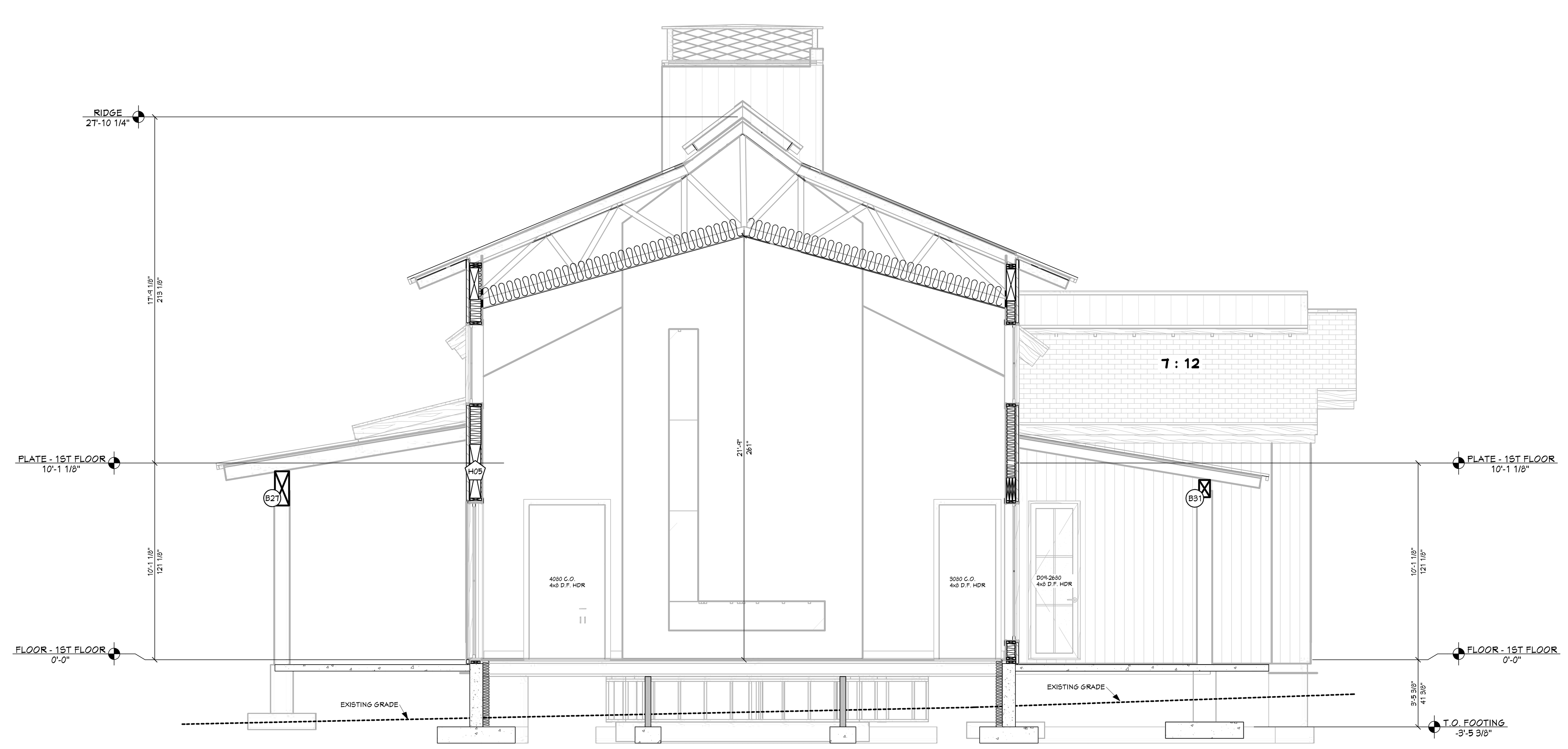
SCAN FOR CURRENT PLAN



VIEW J - J
1/4 IN = 1 FT



VIEW K - K
1/4 IN = 1 FT



VIEW L - L
1/4 IN = 1 FT

LICENSED ARCHITECT
AR-985249
09.03.2025
JESSICA PETTY
STATE OF IDAHO

POST SCHEDULE			
NO.	QTY	FLR.	NOTES
P01	16	1	8X8 D.F. #2
P02	5	1	10X10 D.F. #2

HEADER SCHEDULE	
NO.	TYPE
H01	(1) 4X8 D.F.
H02	(1) 4X10 D.F.
H03	(1) 5 1/2 X 19 1/2 GLM
H04	(1) 5 1/2 X 27 GLM
H05	(1) 6 3/4 X 33 GLM
H06	(1) 6X6 D.F.
H07	(1) 6X10 D.F.
H08	(1) 8 3/4 X 15 GLM
H09	(2) 1 3/4 X 9 1/2 LVL
H10	(2) 1 3/4 X 9 1/4 LVL
H11	(2) 1 3/4 X 11 1/4 LVL
H12	(2) 2X12 D.F.
H13	(3) 1 3/4 X 7 1/4 LVL
H14	(3) 1 3/4 X 9 1/4 LVL
H15	(3) 1 3/4 X 11 1/4 LVL
H16	(3) 1 3/4 X 14 LVL
H17	(3) 2X12 D.F.

BEAM SCHEDULE

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

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A7	FLOOR PLAN - GARAGE (1/4 SCALE)
A8	FLOOR PLAN - 2ND LEVEL (1/4 SCALE)
A9	FOUNDATOIN
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A11	WALL BRACING - 1ST LEVEL
A12	WALL BRACING - 2ND LEVEL
A13	FLOOR LAYOUT - 1ST LEVEL
A14	FLOOR LAYOUT - 2ND LEVEL
A15	ROOF LAYOUT - 1ST LEVEL
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A23	SECTION VIEWS
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E2	ELECTRICAL - 2ND LEVEL

PROJECT NO.
25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL,ID

CONTRACTOR TO VERIFY ALL DETAILS, DIMENSIONS, AND SPECIFICATIONS PRIOR 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 E (36" x 48")

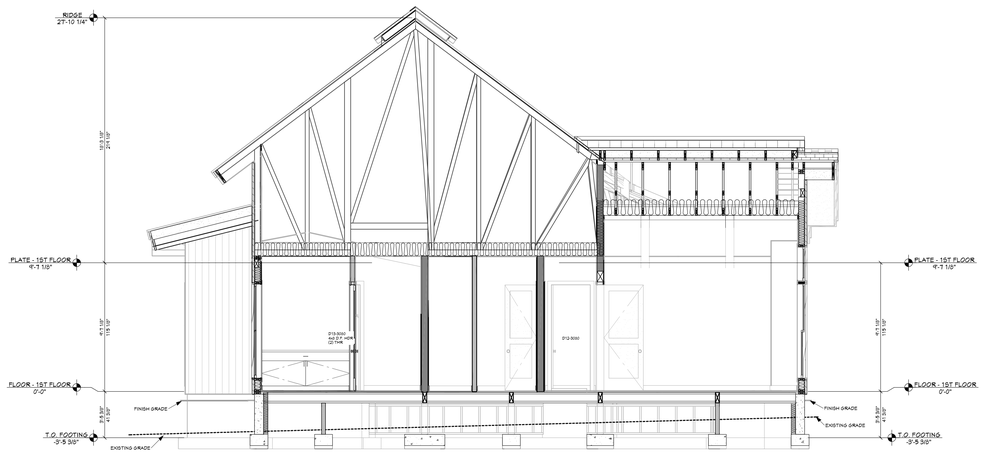
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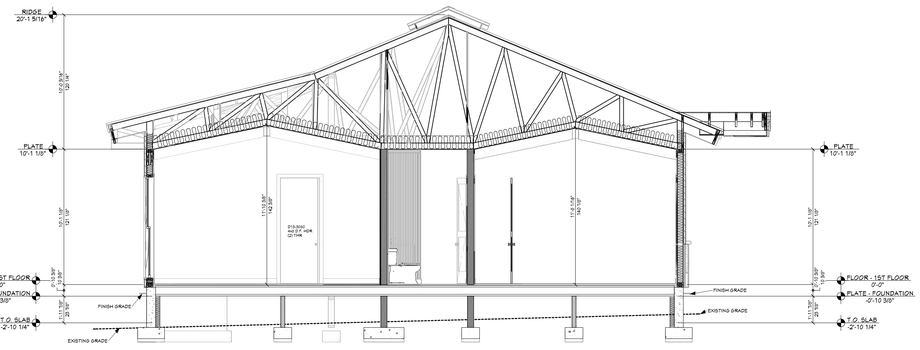
DRAWN BY:
Steve

SMC Design
SMC Design
208.249.7288
Nampa, ID

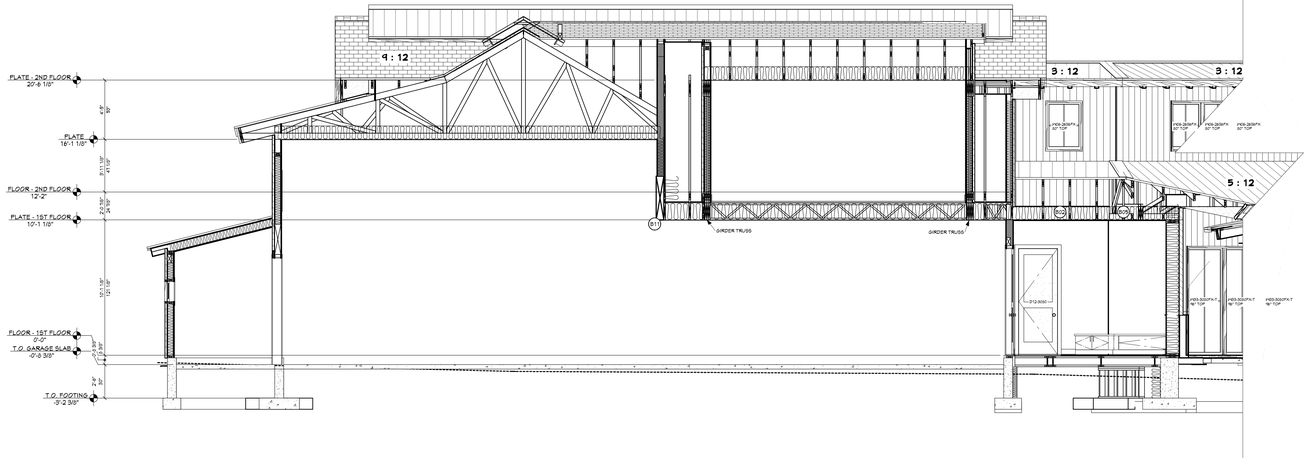
SHEET NUMBER
A22



M VIEW M - M
1/4 IN = 1 FT



N VIEW N - N
1/4 IN = 1 FT



O VIEW O - O
1/4 IN = 1 FT

POST SCHEDULE			
NO	QTY	FLR	NOTES
P01	16	1	6X6 D.F. #2
P02	5	1	10X10 D.F. #2

HEADER SCHEDULE	
NO	TYPE
H01	(1) 4X6 D.F.
H02	(1) 4X10 D.F.
H03	(1) 5 1/2 X 16 1/2 GLM
H04	(1) 5 1/2 X 27 GLM
H05	(1) 6 3/4 X 30 GLM
H06	(1) 6X6 D.F.
H07	(1) 6X10 D.F.
H08	(1) 8 3/4 X 18 GLM
H09	(2) 1 3/4 X 9 1/2 LVL
H10	(2) 1 3/4 X 9 1/4 LVL
H11	(2) 1 3/4 X 11 7/8 LVL
H12	(2) 2X12 D.F.
H13	(3) 1 3/4 X 7 1/4 LVL
H14	(3) 1 3/4 X 9 1/4 LVL
H15	(3) 1 3/4 X 11 7/8 LVL
H16	(3) 1 3/4 X 14 LVL
H17	(3) 2X12 D.F.

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

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E2	ELECTRICAL - 2ND LEVEL

SCAN FOR BEAM REFERENCE

SCAN FOR CURRENT PLAN

LICENSED ARCHITECT AR-985249
09.03.2025
JESSICA PETTY
STATE OF IDAHO

PROJECT NO.
25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL, ID

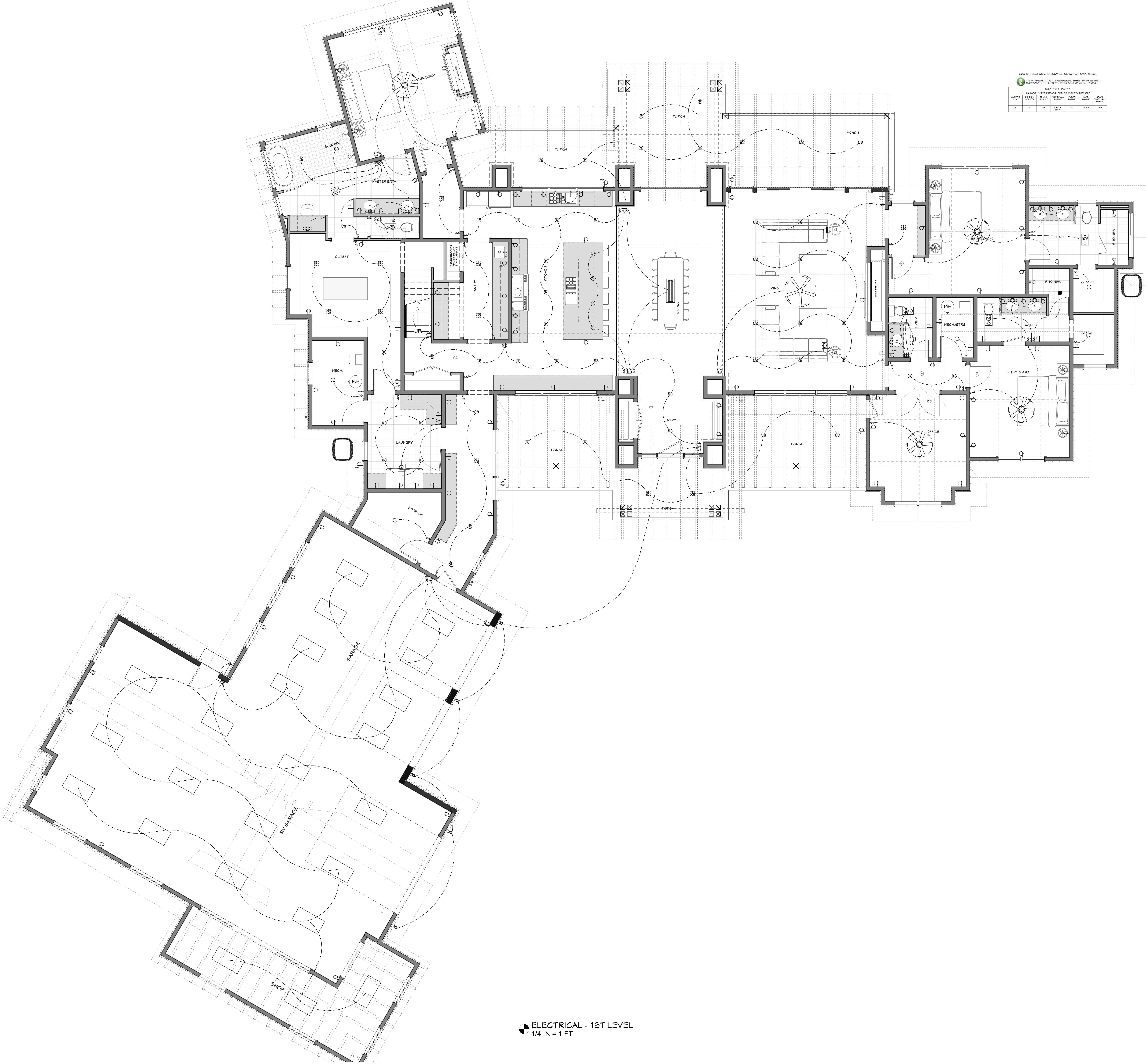
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DRAWN BY: Steve
INITIAL DATE: 9/24/2025
PRINT DATE: 10/10/2025
SHEET SIZE: ARCH E (36" x 48")

SECTION VIEWS

SMC Design
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Nampa, ID

SHEET NUMBER
A23
PAGE 23 OF 25



ELECTRICAL - 1ST LEVEL
1/4 IN = 1 FT

2018 INTERNATIONAL ENERGY CONSERVATION CODE (IECC)

THE PROPOSED BUILDING HAS BEEN DESIGNED TO MEET OR EXCEED THE REQUIREMENTS OF THE INTERNATIONAL ENERGY CONSERVATION CODE

TABLE N1102.1.1 (R402.1.2)
INSULATION AND FENESTRATION REQUIREMENTS BY COMPONENT

CLIMATE ZONE	WINDOW U-FACTOR	CEILING R-VALUE	WOOD WALL R-VALUE	FLOOR R-VALUE	SLAB R-VALUE	CRAWL SPACE WALL R-VALUE
6	.30	49	20+5 OR 13+10	30	10, 4FT	15/19

EXTERIOR LIGHTING NOTES:

All exterior lighting shall use full cutoff luminaires with the light source downcast and fully shielded, with the following exceptions:

(A) Luminaires With Maximum Output Of One Thousand Lumens: Luminaires that have a maximum output of one thousand (1,000) lumens per fixture, regardless of number of lamps (equal to one 60-watt incandescent light), the bulb is not visible, and the luminaire has an opaque top or is under an opaque structure. (See section 3.14.09, figure 3 of this chapter.)

(B) Floodlights: Floodlights with external shielding shall be angled; provided, that no light is directed above a twenty five degree (25°) angle measured from the vertical line from the center of the light extended to the ground, and only if the luminaire does not cause glare or light to shine on adjacent property or public rights of way (see section 3.14.09, figure 6 of this chapter). Photocells with timers that allow a floodlight to go on at dusk and off by eleven o'clock (11:00) P.M. are encouraged.

(C) Residential Holiday Lighting: Residential holiday lighting from November 1 to February 1. Flashing holiday lights on residential properties are discouraged. Holiday lights are encouraged to be turned off by eleven o'clock (11:00) P.M.

(D) Commercial Holiday Lighting: Commercial holiday lighting from November 1 to March 15. Holiday lights are encouraged to be controlled by timers.

(E) Sensor Activated Luminaires: Sensor activated luminaires shall be permitted, provided:

1. It is located in such a manner as to prevent glare and lighting onto properties of others or into a public right of way;

2. The luminaire is set to only go on when activated and to go off within five (5) minutes after activation has ceased;

3. The luminaire shall not be triggered by activity off the property.

4. Full cutoff luminaires are used with the light source downcast and fully shielded.

(F) Emergency Lighting: Vehicular lights and all temporary emergency lighting needed by the fire and police departments, or other emergency services.

(G) Uplighting For Flags: Uplighting for flags, provided the flag is of a government and the maximum lumen output is one thousand three hundred (1,300) lumens. Flags are encouraged to be taken down at sunset to avoid the need for lighting.

(H) Lighting Of Communication Towers: Lighting of radio, communication and navigation towers, provided the owner or occupant demonstrates that the federal aviation administration (FAA) regulations can only be met through the use of lighting that does not comply with this chapter.

(I) Airport Lighting: Lighting at the McCall Municipal Airport, provided the owner or occupant demonstrates that the federal aviation administration (FAA) regulations can only be met through the use of lighting that does not comply with this chapter.

(J) Neon Lights: Neon lights permitted pursuant to chapter 9, "Signs", of this title.

(K) Luminaires Used For Playing Fields: Luminaires used for playing fields shall be exempt from the height restriction, provided all other provisions of this chapter are met and the light is used only while the field is in use. (Ord. 940, 2-11-2016)

PLACEMENT AND HEIGHT:

Private Property: Freestanding luminaires on private property in residential zones shall be mounted at a height equal to or less than the sum of H = (D/3)+3, where D is the distance in feet to the nearest property boundary, but shall not be higher than fifteen feet (15') from ground level to the top of the luminaire, whichever is less.

Example

Pole Height Distance To Property Line
15 feet 36 feet (36/3 = 12+3=15)
12 feet 27 feet (27/3 = 9+3=12)
9 feet 18 feet (18/3 = 6+3=9)

All exterior lighting shall not cause light trespass and shall protect adjacent properties from glare and excessive lighting.

SCAN FOR CURRENT PLAN

LICENSED ARCHITECT
AR-985249
09.03.2025
JESSICA PETTY
STATE OF IDAHO

ELECTRICAL SCHEDULE

NUMBER	QTY	2D SYMBOL	FLOOR	DESCRIPTION
E01	1		1	220V
E02	8		1	BRYANT SCONCE 3
E03	3		2	BRYANT SCONCE 3
E04	3	CO/SD	1	CO/SMOKE DETECTOR
E05	1	CO/SD	2	CO/SMOKE DETECTOR
E06	7	GFCI	1	DECORATOR GFCI OUTLET
E07	3	GFCI	2	DECORATOR GFCI OUTLET
E08	103		1	DECORATOR OUTLET
E09	48		2	DECORATOR OUTLET
E10	32	$	1	DECORATOR SWITCH
E11	10	$	2	DECORATOR SWITCH
E12	31	$3	1	DECORATOR SWITCH 3-WAY
E13	8	$3	2	DECORATOR SWITCH 3-WAY
E14	10	$4	1	DECORATOR SWITCH 4-WAY
E15	3	$4	2	DECORATOR SWITCH 4-WAY
E16	10	WP	1	DUPLEX (WEATHERPROOF)
E17	2	WP	2	DUPLEX (WEATHERPROOF)
E18	6		1	ENGINEER'S TABLE LAMP
E19	4		2	ENGINEER'S TABLE LAMP
E20	2		1	EXHAUST
E21	1		2	EXHAUST
E22	4		1	EXHAUST (LIGHT)
E23	1		2	EXHAUST (LIGHT)
E24	5		1	FLUSH MOUNT CEILING LIGHT
E25	4		1	MARKER CEILING FAN
E26	3		2	MARKER CEILING FAN
E27	6		1	PORCH LIGHT
E28	1		2	PROPEL 5 CEILING FAN
E29	52	R	1	RECESSED DOWN LIGHT 6
E30	38	R	2	RECESSED DOWN LIGHT 6
E31	1	R	1	RECESSED VAPOR LIGHT
E32	2		1	ROPE LIGHT
E33	4		1	SMALL CONE PENDANT
E34	4	SD	1	SMOKE DETECTOR
E35	2	SD	2	SMOKE DETECTOR
E36	23		1	SURFACE MOUNTED TUBE LIGHT - MEDIUM # WIDE

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PROJECT NO.
25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL,ID

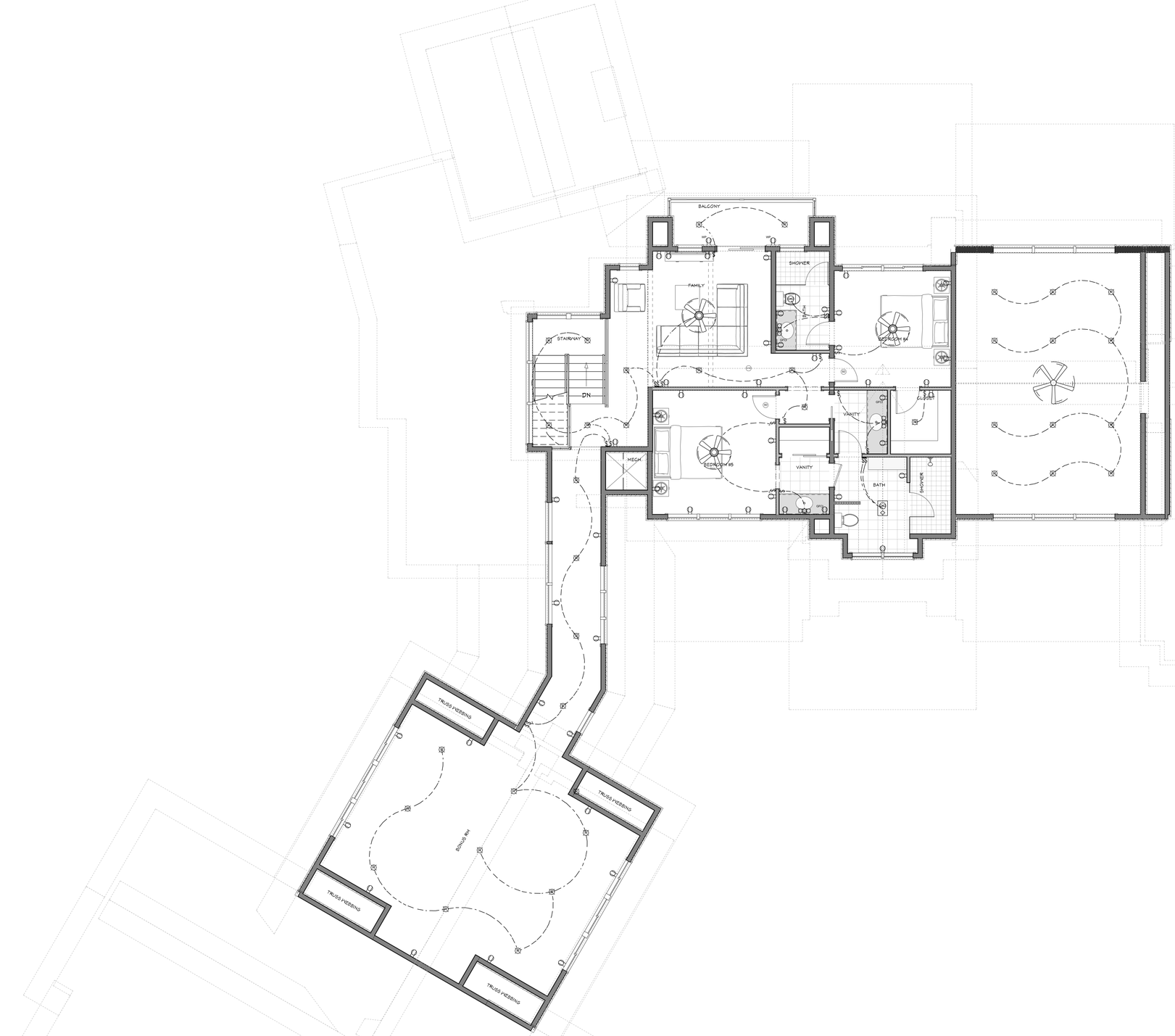
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SHEET SIZE: ARCH E (36" x 48")
INITIAL DATE: 3/24/2025
PRINT DATE: 10/10/2025
DRAWN BY: Steve

ELECTRICAL - 1ST LEVEL

SMC Design
SMC Design
208.249.7288
Nampa, ID

SHEET NUMBER
E1



ELECTRICAL - 2ND LEVEL
1/4 IN = 1 FT

2018 INTERNATIONAL ENERGY CONSERVATION CODE (IECC)

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TABLE N1102.1.1 (R402.1.2)

INSULATION AND FENESTRATION REQUIREMENTS BY COMPONENT						
CLIMATE ZONE	FENESTRATION U-FACTOR	SKYLIGHT U-FACTOR	CEILING R-VALUE	WOOD FRAME WALL R-VALUE	FLOOR R-VALUE	BASEMENT WALL R-VALUE	CRAWL SPACE WALL R-VALUE
6	.30	.49	49 OR 38 CFCI	20	30	10, 4/FT	10/4

EXTERIOR LIGHTING NOTES:

All exterior lighting shall use full cutoff luminaires with the light source downcast and fully shielded, with the following exceptions:

(A) Luminaires With Maximum Output Of One Thousand Lumens: Luminaires that have a maximum output of one thousand (1,000) lumens per fixture, regardless of number of lamps (equal to one 60-watt incandescent light), the bulb is not visible, and the luminaire has an opaque top or is under an opaque structure. (See section 3.14.05, figure 3 of this chapter.)

(B) Floodlights: Floodlights with external shielding shall be angled; provided, that no light is directed above a twenty-five degree (25°) angle measured from the vertical line from the center of the light extended to the ground, and only if the luminaire does not cause glare or light to shine on adjacent property or public rights of way (see section 3.14.05, figure B of this chapter). Photocells with timers that allow a floodlight to go on at dusk and off by eleven o'clock (11:00) P.M. are encouraged.

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3. The luminaire shall not be triggered by activity off the property

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(G) Uplighting For Flags: Uplighting for flags, provided the flag is of a government and the maximum lumen output is one thousand three hundred (1,300) lumens. Flags are encouraged to be taken down at sunset to avoid the need for lighting.

(H) Lighting Of Communication Towers: Lighting of radio, communication and navigation towers, provided the owner or occupant demonstrates that the federal aviation administration (FAA) regulations can only be met through the use of lighting that does not comply with this chapter.

(I) Airport Lighting: Lighting at the McCall Municipal Airport, provided the owner or occupant demonstrates that the federal aviation administration (FAA) regulations can only be met through the use of lighting that does not comply with this chapter.

(J) Neon Lights: Neon lights permitted pursuant to chapter 9, "Signs", of this title.

(K) Luminaires Used For Playing Fields: Luminaires used for playing fields shall be exempt from the height restriction, provided all other provisions of this chapter are met and the light is used only while the field is in use. (Ord. 940, 2-11-2016)

PLACEMENT AND HEIGHT:

Private Property. Freestanding luminaries on private property in residential zones shall be mounted at a height equal to or less than the sum of H = (D)(1/3), where D is the distance in feet to the nearest property boundary, but shall not be higher than fifteen feet (15') from ground level to the top of the luminaire, whichever is less.

Example

Pole Height	Distance To Property Line
15 feet	36 feet (3x3 = 12+3=15)
12 feet	21 feet (21/3 = 4+3=12)
4 feet	10 feet (10/3 = 6+3=9)

All exterior lighting shall not cause light trespass and shall protect adjacent properties from glare and excessive lighting.

SCAN FOR CURRENT PLAN

LICENSED ARCHITECT AR-985249
09.03.2025
JESSICA PETTY
STATE OF IDAHO

ELECTRICAL SCHEDULE

NUMBER	QTY	SYM	FLOOR	DESCRIPTION
E01	1		1	220V
E02	6		1	BRYANT SCONCE 3
E03	3		2	BRYANT SCONCE 3
E04	3	CO/SMO	1	CO/SMOKE DETECTOR
E05	1	CO/SMO	2	CO/SMOKE DETECTOR
E06	7	GFCI	1	DECORATOR GFCI OUTLET
E07	3	GFCI	2	DECORATOR GFCI OUTLET
E08	103		1	DECORATOR OUTLET
E09	48		2	DECORATOR OUTLET
E10	32		1	DECORATOR SWITCH
E11	10		2	DECORATOR SWITCH
E12	31	3	1	DECORATOR SWITCH 3-WAY
E13	6	3	2	DECORATOR SWITCH 3-WAY
E14	10	4	1	DECORATOR SWITCH 4-WAY
E15	3	4	2	DECORATOR SWITCH 4-WAY
E16	10		1	DUPLEX (WEATHERPROOF)
E17	2		2	DUPLEX (WEATHERPROOF)
E18	6		1	ENGINEER'S TABLE LAMP
E19	4		2	ENGINEER'S TABLE LAMP
E20	2		1	EXHAUST
E21	1		2	EXHAUST
E22	4		1	EXHAUST (LIGHT)
E23	1		2	EXHAUST (LIGHT)
E24	5		1	FLUSH MOUNT CEILING LIGHT
E25	4		1	MARKER CEILING FAN
E26	3		2	MARKER CEILING FAN
E27	6		1	PORCH LIGHT
E28	1		2	PROPEL 5 CEILING FAN
E29	52	R	1	RECESSED DOWN LIGHT 6
E30	38	R	2	RECESSED DOWN LIGHT 6
E31	1		1	RECESSED VAPOR LIGHT
E32	2		1	ROPE LIGHT
E33	4		1	SMALL CONE PENDANT
E34	4	SD	1	SMOKE DETECTOR
E35	2	SD	2	SMOKE DETECTOR
E36	23		1	SURFACE MOUNTED TUBE LIGHT - MEDIUM 4' WIDE

SHEET INDEX

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A6	FLOOR PLAN - 1ST LEVEL (1/4 SCALE)
A7	FLOOR PLAN - GARAGE (1/4 SCALE)
A8	FLOOR PLAN - 2ND LEVEL (1/4 SCALE)
A9	FOUNDATOIN
A10	DETAIL VIEWS
A11	WALL BRACING - 1ST LEVEL
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A17	ROOF LAYOUT - OVERVIEW
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E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

PROJECT NO.
25-019

5 BDRM 5-1/2 BATH 2-STORY
RIVER RANCH LOT 56 MCCALL, ID

CONTRACTOR TO VERIFY ALL DETAILS, DIMENSIONS, AND SPECIFICATIONS PRIOR 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 E (36" x 48")

INITIAL DATE: 3/24/2025
PRINT DATE: 10/10/2025

DRAWN BY:
Steve

ELECTRICAL - 2ND LEVEL

SMC Design
208.249.7286
Nampa, ID

SHEET NUMBER
E2
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