

**1. DESIGN CRITERIA:**

- A. DESIGNED USING INTERNATIONAL BUILDING CODE, 2018 EDITION
- B. ROOF LIVE LOADS = 150 PSF
- C. ROOF DEAD LOADS = 17 PSF
- D. FLOOR LIVE LOADS = 40 PSF
- E. FLOOR DEAD LOADS = 12 PSF
- F. WIND SPEEDS = 115 MPH
- G. EXPOSURE = B
- H. SEISMIC PARAMETERS, Ss = 0.15 %
- I. SEISMIC 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 BELOW FOOTINGS SHALL EXTEND OUT PAST FOOTINGS AT A SLOPE OF 1 HORIZONTAL TO 2 VERTICAL TO COMPETENT SOILS.
- 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) HORIZONTAL.
- 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 FC = 3,000 PSI
  - 2. SLABS ON GRADE FC = 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 OWNERS 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 12" 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 HOLDDOWNS 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: 1/2" CDX MIN. (32/16) SPAN RATING 100 @ 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 100 @ 6" O.C. EDGE AND 12" O.C. FIELD U.N.O.
  - 3. EXT. WALL SHEATHING: 1/2" 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. COVER 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 WEATHER-RESISTANT 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 = 265 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 8TH 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 D 1.1 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 LOADS FROM LOGS 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.
- D. NOTCHING AND/OR CUTTING OF ANY STRUCTURAL MEMBER IN THE FIELD IS PROHIBITED, UNLESS PRIOR CONSENT IS GIVEN BY THE ENGINEER OF RECORD.

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 R101.1 (R101.1.2)						
INSULATION AND PARTITION REQUIREMENTS BY COMPONENT						
CLIMATE ZONE	WALLS	CEILING	FLOOR/SLAB	FLOOR	ROOF	GLAZING
4	20	48	24/0R	30	10/48	0.18



MAIN LEVEL	2175	sq. f.
UPPER LEVEL	716	sq. f.
TOTAL LIVING SPACE	2891	sq. f.
UNFINISHED/MECH.	43	sq. f.
GARAGE	774	sq. f.
COVD' PORCH/DECK	1237	sq. f.

SHEET INDEX	
PAGE	TITLE
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A3	LANDSCAPE PLAN
A4	FLOOR PLAN - 1ST LEVEL
A5	FLOOR PLAN - 2ND LEVEL
A6	ELEVATIONS
A7	ELEVATIONS



SCAN FOR RENDERINGS

SCAN FOR CURRENT PLAN

PROJECT NO.  
25-018

5 BDRM 4-1/2 BATH 2-STORY  
BHOTR VALLEY CO., ID

SHEET SIZE:  
30" x 42"

INITIAL DATE: 11/12/2025  
PRINT DATE: 11/9/2026

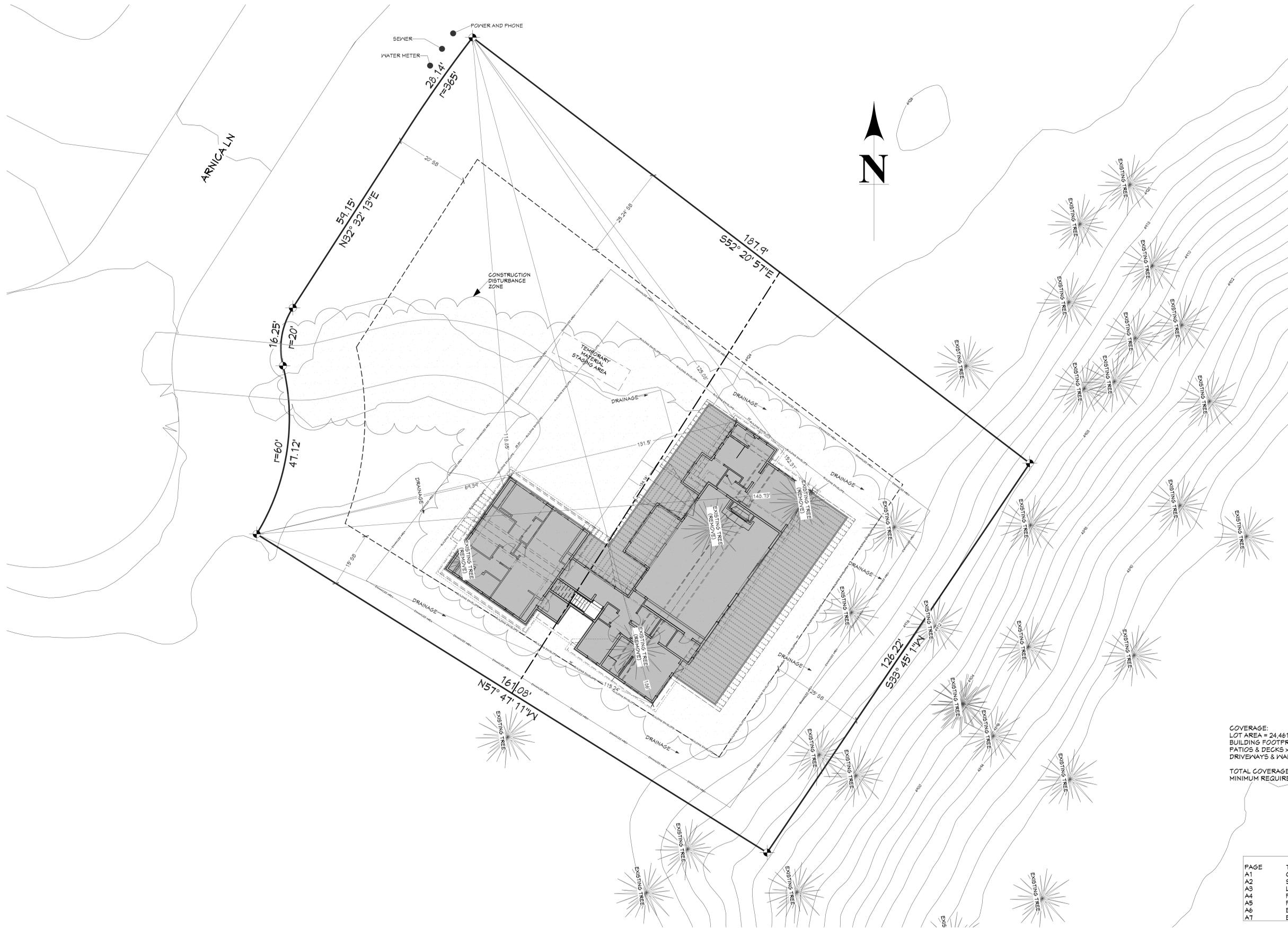
DRAWN BY:  
Steve

COVER SHEET

SMC Design  
SMC Design  
208.249.7288  
Nampa, ID

SHEET NUMBER  
A1  
PAGE 1

PRELIMINARY  
NOT FOR SUBMITTAL



SITE PLAN  
1 IN = 10 FT

COVERAGE:  
LOT AREA = 24,461 SF  
BUILDING FOOTPRINT = 4,116 SF  
PATIOS & DECKS x 50% = 5 SF  
DRIVEWAYS & WALKWAYS x 35% = 910 SF  
  
TOTAL COVERAGE = 5,034 OR 21%  
MINIMUM REQUIRED SNOW STORAGE = 866 SF

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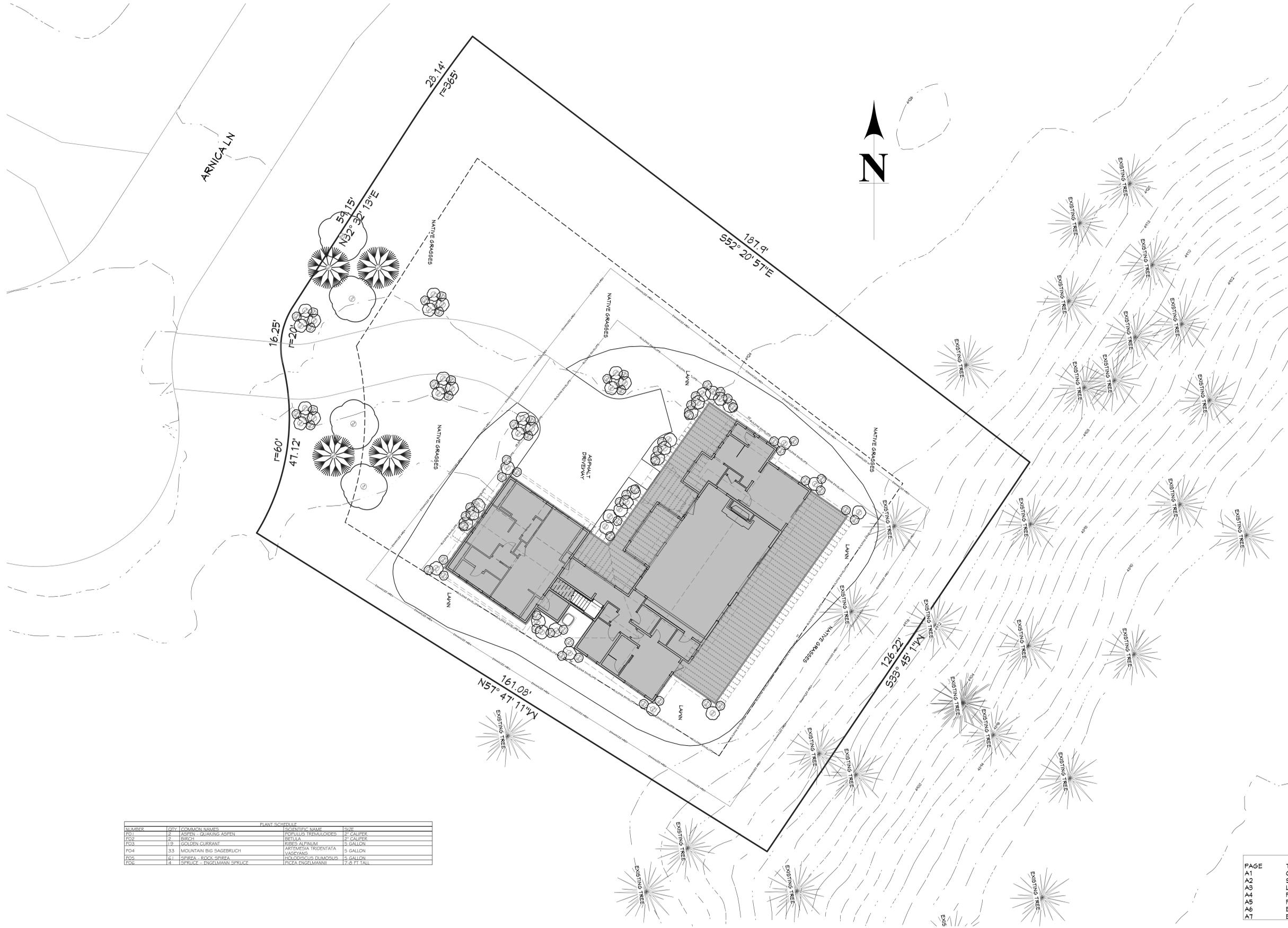
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Nampa, ID

SHEET NUMBER  
A2  
PAGE 2

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

SITE PLAN



PLANT SCHEDULE				
NUMBER	QTY	COMMON NAME	SPECIFIC NAME	SIZE
PO1	2	ASPEN - CRACKING ASPEN	POPULUS TREMULOIDES	2\"/>

SITE PLAN  
1 IN = 10 FT

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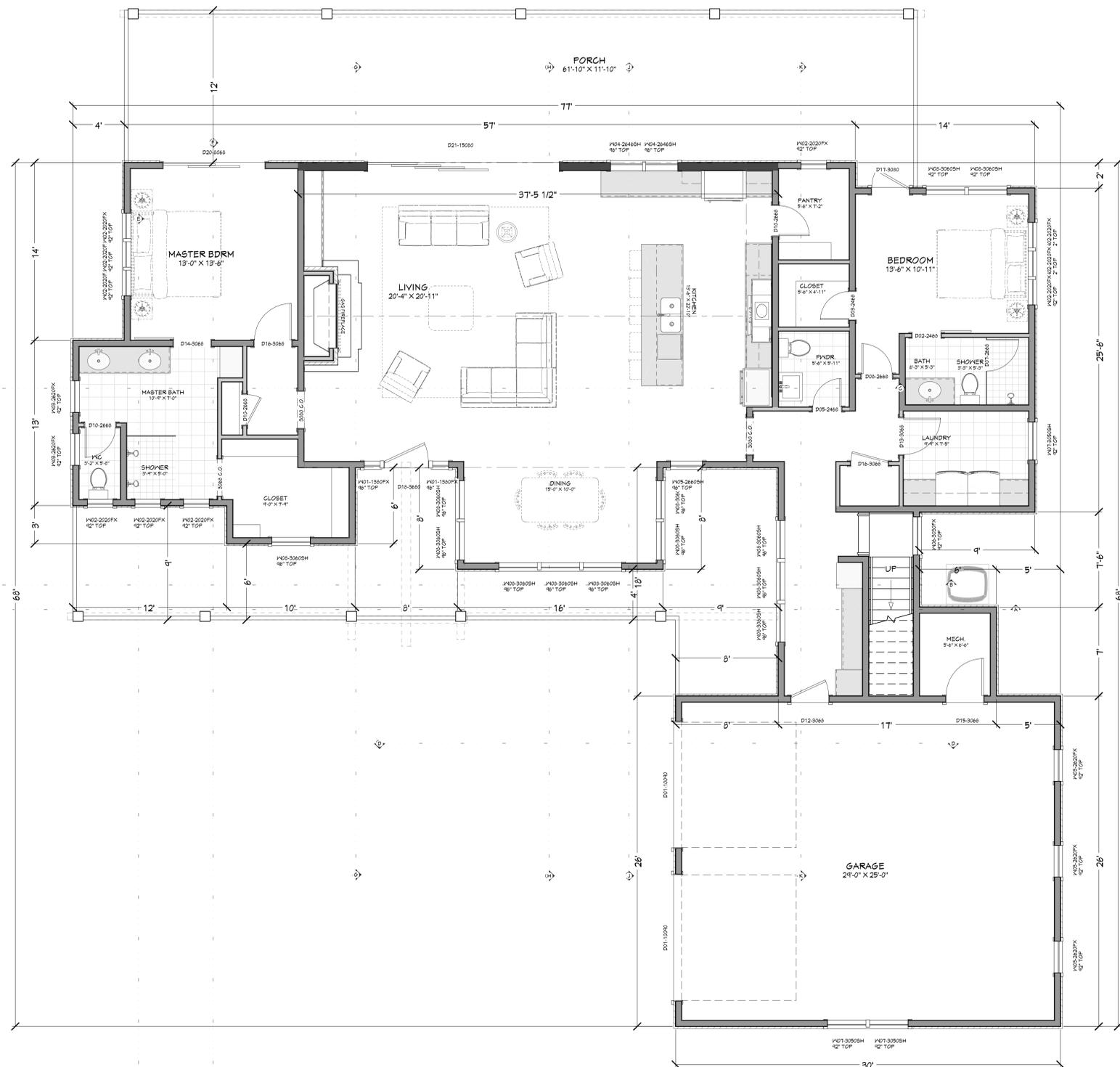
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BHOTR VALLEY CO., ID

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INITIAL DATE: 11/12/2025  
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SHEET SIZE: 30" x 42"

LANDSCAPE PLAN

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Nampa, ID

SHEET NUMBER  
A3  
PAGE 3



DOOR SCHEDULE											
NUMBER	QTY	FLOOR	SIZE	WIDTH	HEIGHT	TYPE	TRIMMED	FIN	COMMENTS	CALC #	NUMBER
D01	2	1	1100S	36"	80"	SLIDER					D01
D02	1	1	2466 L	28"	80"	HINGED					D02
D03	1	1	2466 L IN	28"	80"	HINGED					D03
D04	1	1	2466 R	28"	80"	POCKET					D04
D05	1	1	2466 R IN	28"	80"	HINGED					D05
D06	2	1	2466 R IN	28"	80"	HINGED					D06
D07	1	1	2668 L	30"	80"	SHOWER	YES				D07
D08	3	1	2668 L IN	30"	80"	HINGED					D08
D09	2	1	2668 L IN	30"	80"	HINGED					D09
D10	3	1	2668 R IN	30"	80"	HINGED					D10
D11	1	2	2668 R IN	30"	80"	HINGED					D11
D12	1	1	3068 L EX	36"	80"	HINGED					D12
D13	1	1	3068 L IN	36"	80"	HINGED					D13
D14	1	1	3068 R	36"	80"	SLIDER					D14
D15	1	1	3068 R EX	36"	80"	HINGED					D15
D16	2	1	3068 R IN	36"	80"	HINGED					D16
D17	1	1	3068 R EX	36"	80"	HINGED					D17
D18	1	1	3068 L EX	48"	80"	HINGED					D18
D19	1	2	3068 L IN	60"	80"	SLIDER					D19
D20	1	1	3068 L EX	72"	80"	SLIDER					D20
D21	1	1	15060 L EX	180"	36"	0+4-PANEL SLIDER					D21

WINDOW/DOOR LABEL LEGEND											
TRM NUMBER OF TRIMMERS @ EACH END (1 TRIMMER BEGD UNO)											
KS - HING STUD (1 KING STUD UNO)											
FS - FULL SPAN HEADER (NO MID BEARING POINTS)											
MB - FULL WIDTH HEADER (SPAN BEARING POINTS)											
NUMBER	QTY	FLOOR	SIZE	WIDTH	HEIGHT	EDGE	TRIMMED	FIN	COMMENTS	CALC #	NUMBER
W01	2	1	1300FX	18"	36"				FIXED GLASS		W01
W02	10	1	2030FX	24"	24"				FIXED GLASS		W02
W03	2	1	2430FX	30"	24"				FIXED GLASS		W03
W04	2	1	2465SH	30"	54"				SINGLE HUNG		W04
W05	1	1	2665SH	30"	72"				SINGLE HUNG		W05
W06	1	1	3030FX	36"	36"				FIXED GLASS		W06
W07	3	1	3052SH	36"	60"				SINGLE HUNG		W07
W08	13	1	3052SH	36"	72"				SINGLE HUNG		W08
W09	1	2	3620SH	42"	60"				SINGLE HUNG		W09
W10	1	2	4046L	42"	54"				LEFT SLIDING		W10
W11	3	2	4046R	42"	54"				RIGHT SLIDING		W11
W12	3	2	5030FX	60"	24"				FIXED GLASS		W12
W13	3	2	5030FX	60"	36"				FIXED GLASS		W13

**MAIN LEVEL NOTES:**  
 ALL ANGLE 45° UNO  
 2x6 EXT. WALLS @ 16" O.C.  
 9'-1 1/8" PLATE HEIGHT UNO  
 ALL PARTITION DIMENSIONS  
 ARE TO FACE OF STUD

MAIN LEVEL	2175	sq. ft.
UPPER LEVEL	116	sq. ft.
TOTAL LIVING SPACE	2291	sq. ft.
UNFINISHED/MECH.	43	sq. ft.
GARAGE	774	sq. ft.
COVD PORCH/DECK	1237	sq. ft.

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

PROJECT NO.  
25-018

5 BDRM 4-1/2 BATH 2-STORY  
BHOTR VALLEY CO., ID

SHEET SIZE:  
30" x 42"

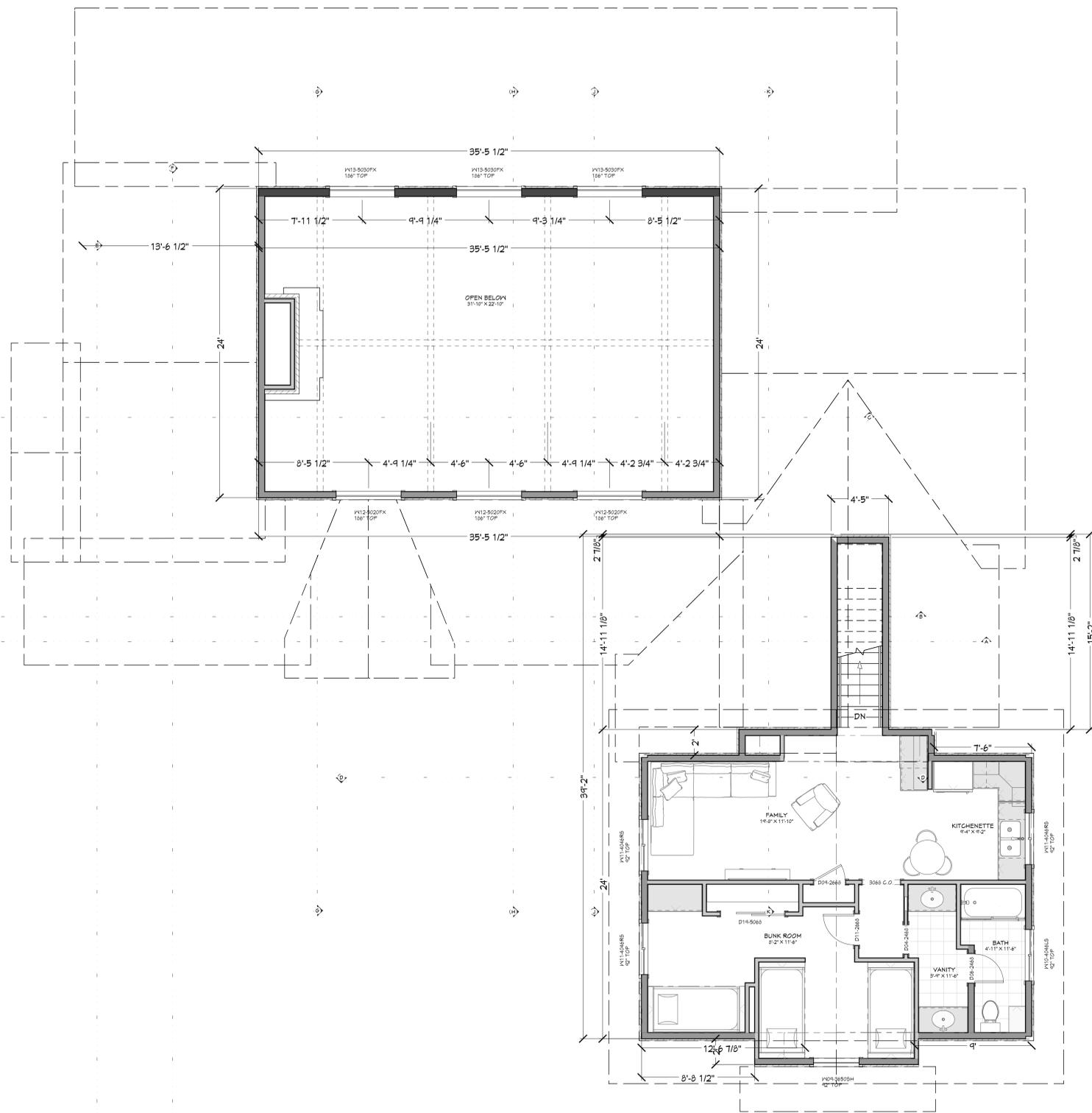
DRAXIN BY:  
Steve

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FLOOR PLAN - 1ST LEVEL

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208.249.7288  
Nampa, ID

SHEET NUMBER  
A4  
PAGE 4



DOOR SCHEDULE											
NUMBER	QTY	FLOOR	SIZE	WIDTH	HEIGHT	TYPE	TRIMMED	FIRE	COMMENTS	CALC #	NUMBER
D01	2	1	1100SG	36"	80"	SLIDE					D01
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D07	1	1	2666 L	30"	80"	SHOWER	YES				D07
D08	1	1	2666 L IN	30"	80"	HINGED					D08
D09	1	2	2666 L IN	30"	80"	HINGED					D09
D10	3	1	2666 R IN	30"	80"	HINGED					D10
D11	1	2	2666 R IN	30"	80"	HINGED					D11
D12	1	1	3066 L EX	36"	80"	HINGED					D12
D13	1	1	3066 L IN	36"	80"	HINGED					D13
D14	1	1	3066 R	36"	80"	SLIDE					D14
D15	1	1	3066 R EX	36"	80"	HINGED					D15
D16	2	1	3066 R IN	36"	80"	HINGED					D16
D17	1	1	3066 R EX	36"	80"	HINGED					D17
D18	1	1	3066 L EX	36"	80"	HINGED					D18
D19	1	2	3066 L IN	60"	80"	SLIDER					D19
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W02	10	1	2020FX	24"	24"			FIXED GLASS			W02
W03	2	1	2420FX	30"	24"			FIXED GLASS			W03
W04	2	1	2445SH	30"	54"			SINGLE HUNG			W04
W05	1	1	2620SH	30"	72"			SINGLE HUNG			W05
W06	1	1	3030FX	36"	36"			FIXED GLASS			W06
W07	3	1	2025SH	26"	60"			SINGLE HUNG			W07
W08	13	1	3025SH	36"	72"			SINGLE HUNG			W08
W09	1	2	3620SH	42"	60"			SINGLE HUNG			W09
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W11	3	2	4045SH	48"	54"			RIGHT SLIDING			W11
W12	3	2	5030FX	60"	24"			FIXED GLASS			W12
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**UPPER LEVEL NOTES:**  
 ALL ANGLE 45° UNO  
 2x6 EXT. WALLS @ 16" O.C.  
 8'-1 1/8" PLATE HEIGHT UNO  
 ALL PARTITION DIMENSIONS  
 ARE TO FACE OF STUD

MAIN LEVEL	2175	sq. ft.
UPPER LEVEL	716	sq. ft.
TOTAL LIVING SPACE	2891	sq. ft.
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A4	FLOOR PLAN - 1ST LEVEL
A5	FLOOR PLAN - 2ND LEVEL
A6	ELEVATIONS
A7	ELEVATIONS

FLOOR PLAN - 2ND LEVEL  
1/4 IN = 1 FT

PROJECT NO.  
25-018

5 BDRM 4-1/2 BATH 2-STORY  
BHOTR VALLEY CO., ID

SHEET SIZE:  
30" x 42"

INITIAL DATE: 11/12/2025  
PRINT DATE: 11/9/2026

DRAWN BY:  
Steve

SMC Design  
SMC Design  
208.249.7288  
Nampa, ID

SHEET NUMBER  
A5  
PAGE 5

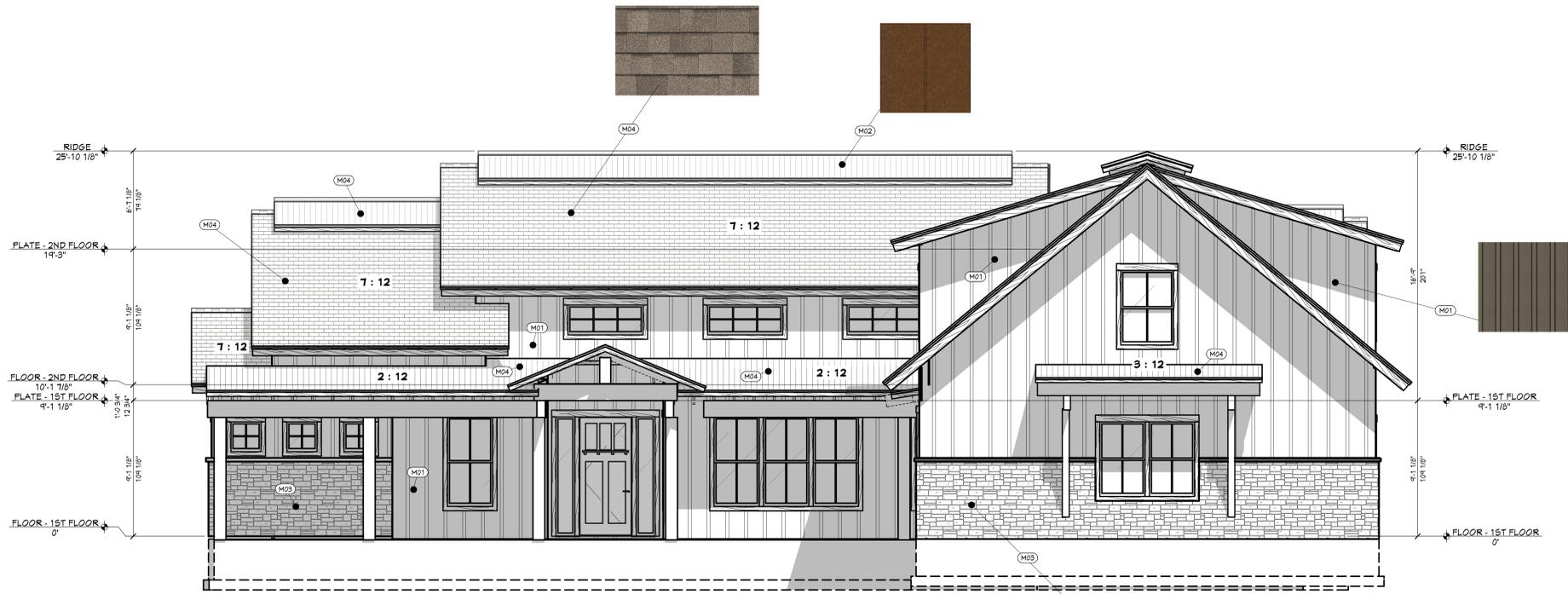
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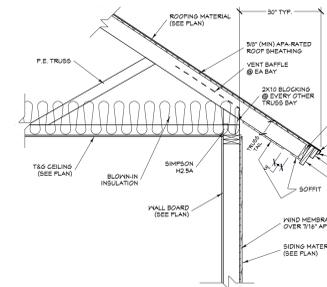
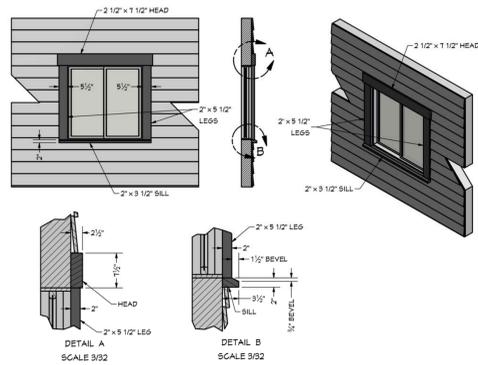
SCAN FOR RENDERINGS



SCAN FOR CURRENT PLAN



FT FRONT ELEVATION  
1/4 IN = 1 FT



EAVE DETAIL  
1/2 IN = 1 FT

EXTERIOR MATERIALS	
CALLOUT	DESCRIPTION
(M01)	HARDIE BOARD & BATTEN SIDING - SVX5933 LEEWARD STAIN
(M02)	SPECKLED-RUST-WESTERN-LOCK-001
(M03)	STONE VENEER
(M04)	TRUDEFINITION DURATION - ESTATE GRAY SHINGLES



LT LEFT ELEVATION  
1/4 IN = 1 FT

PAGE	TITLE
A1	COVER SHEET
A2	SITE PLAN
A3	LANDSCAPE PLAN
A4	FLOOR PLAN - 1ST LEVEL
A5	FLOOR PLAN - 2ND LEVEL
A6	ELEVATIONS
A7	ELEVATIONS

PROJECT NO.  
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5 BDRM 4-1/2 BATH 2-STORY  
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SHEET NUMBER  
A6  
PAGE 6

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SCAN FOR  
RENDERINGS



SCAN FOR  
CURRENT PLAN



RE REAR ELEVATION  
1/4 IN = 1 FT

EXTERIOR MATERIALS	
CALLOUT	DESCRIPTION
(M01)	HARDIE BOARD & BATTEN SIDING - SW 9593 LEDHARD STAIN
(M02)	SPECKLED-RUST-WESTERN-LOCK-001
(M03)	STONE VENEER
(M04)	TRUDEFINITION DURATION - ESTATE GRAY SHINGLES



RT RIGHT ELEVATION  
1/4 IN = 1 FT

SHEET INDEX	
PAGE	TITLE
A1	COVER SHEET
A2	SITE PLAN
A3	LANDSCAPE PLAN
A4	FLOOR PLAN - 1ST LEVEL
A5	FLOOR PLAN - 2ND LEVEL
A6	ELEVATIONS
A7	ELEVATIONS

PROJECT NO.  
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ELEVATIONS

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SHEET NUMBER  
A7  
PAGE 7