

**1. DESIGN CRITERIA:**

- A. DESIGNED USING INTERNATIONAL BUILDING CODE, 2018 EDITION
- B. ROOF LIVE LOAD/SNOW LOAD = 120 PSF
- C. FLOOR 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 = 0.15
- 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 COMPACT 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 D2950.
- 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 COMPACT 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 2" 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 2,000 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 JOINTS CONSTRUCTION JOINTS SHALL BE MADE AS SOON AS POSSIBLE WITHOUT DAMAGE TO THE SURFACE. FILING 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 1/2" 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 GRADE. 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 COUD JOINTS.
- E. PROVIDE CORNER BARS W/ 6" 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 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.

**6. STRUCTURAL STEEL:**

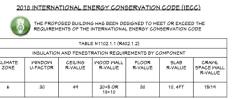
- A. BOLTS AND LAGS SHALL CONFORM TO ASTM A36 (U.N.O.)
- B. STEEL TUBES TO CONFORM TO ASTM500, GRADE B (FY = 40KSI)
- C. PROVIDE MILD STEEL PLATE WASHERS AT ALL BOLT HEADS AND N WOOD.
- D. ALL WORK SHALL BE IN ACCORDANCE WITH THE 9TH EDITION, OF OF AISC "SPECIFICATIONS FOR THE DESIGN, FABRICATION AND Erection FOR BUILDINGS"
- E. ALL WELDING SHALL BE PERFORMED PER AWS D1.1 WITH A MINIM 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 GALVANIZED.

**7. PRE-MANUFACTURED METAL PLATED TRUSSES:**

- A. PRE-MANUFACTURED TRUSS PROVIDER TO VERIFY ALL LOADING F BELOW.
- B. PRE-MANUFACTURED TRUSS PROVIDER TO PROVIDE SUPPORT @ SHOWN ON ALL PLANS, SECTIONS AND DETAILS. VERIFY SECOND SPECIAL CASE JOINT LOADING FROM LOG AND FRAMED ROOF BY
- C. ALL PRE-MANUFACTURED ROOF TRUSSES SHALL BE DESIGNED FC AND ACCOUNT FOR ANY REQUIRED ADDITIONAL DRIFT, VALLEY, O TRUSS SHOP DRAWINGS SHALL BE SUBMITTED TO THE ENGINEER REVIEW AND COMPLIANCE.

**8. GENERAL STRUCTURAL NOTES:**

- A. CONTRACTOR TO VERIFY ALL OPENINGS, BUILDING DIMENSIONS, DIMENSIONS WITH OWNER AND LOG MANUFACTURER PRIOR TO FOUNDATIONS OR CONSTRUCTION.
- B. THE ENGINEER OF RECORD IS NOT RESPONSIBLE FOR ANY DEVIATION UNLESS SUCH CHANGES ARE AUTHORIZED IN WRITING TO THE EN
- C. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING SAFE AND A TEMPORARY STRUCTURAL STABILITY FOR ALL PARTS OF THE STRU CONSTRUCTION. THE STRUCTURE SHOWN ON THE DRAWINGS IS CONFIGURATION.



SCAN FOR RENDERINGS



SCAN FOR CURRENT PLAN



SCAN FOR ENGINEERED CALCS



**PROJECT NO.**  
25-024

**4 BDRM 5 BATH - FEATHERVILLE SUMMER HOME SUITES NO. 2**  
1577 & 1595 E. RIVER DR. ELMORE CO., ID

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

**SHEET SIZE**  
30" x 42"

**INITIAL DATE:** 10/30/2025  
**PRINT DATE:** 2/24/2026

**DRAWN BY:** Steve



**SHEET NUMBER**  
**A1**  
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MAIN LEVEL	3974	sq. ft.
UPPER LEVEL	899	sq. ft.
TOTAL LIVING SPACE	4873	sq. ft.
UNFINISHED/MECH.	66	sq. ft.
GARAGE	796	sq. ft.
COVD PORCH/DECK	1164	sq. ft.

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





SCAN FOR CURRENT PLAN

E. RIVER DR. (PUBLIC)



SOUTH FORK BOISE RIVER

SITE PLAN  
1 IN = 10 FT

PROJECT NO.  
25-024

4 BDRM 5 BATH - FEATHERVILLE SUMMER HOME SUITES NO. 2  
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SITE PLAN

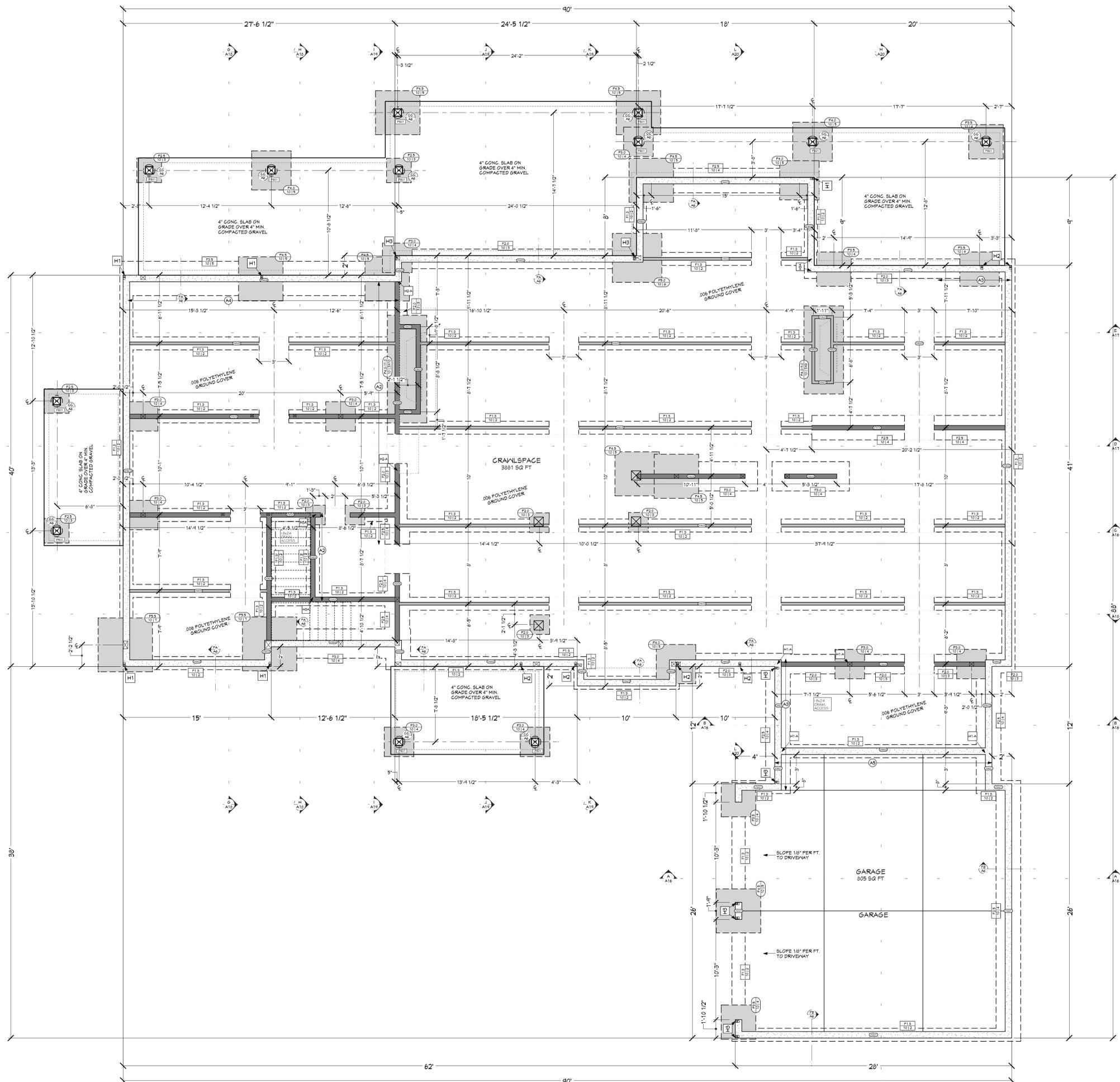
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A20	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

SMC Design  
SMC Design  
208.249.7288  
Nampa, ID

SHEET NUMBER  
**A2**  
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**FOUNDATION PLAN**  
1/4 IN = 1 FT

CONTINUOUS FOOTING SCHEDULE (ALL FOOTINGS "F1.3" UNO)

CALLOUT	FOOTING SIZE (UNO)	REINFORCEMENT
F1.3/1014	16" X 10"	(2) #4 CONT. REBAR
F1.3/1015	24" X 10"	(3) #4 CONT. REBAR
F1.3/1016	30" X 10"	(4) #4 CONT. REBAR
F1.3/1017	36" X 10"	(4) #4 CONT. REBAR
F1.3/1018	42" X 10"	(5) #4 CONT. REBAR

PAD FOOTING SCHEDULE

CALLOUT	FOOTING SIZE	REINFORCEMENT	QTY
F1.3/1019	24" X 24" X 10"	(3) #4 REBAR E.W.	5
F1.3/1020	30" X 30" X 10"	(3) #4 REBAR E.W.	4
F1.3/1021	36" X 36" X 10"	(4) #4 REBAR E.W.	9
F1.3/1022	42" X 42" X 10"	(4) #4 REBAR E.W.	5
F1.3/1023	48" X 48" X 10"	(5) #4 REBAR E.W.	4
F1.3/1024	54" X 54" X 10"	(5) #4 REBAR E.W.	6
F1.3/1025	60" X 60" X 10"	(6) #4 REBAR E.W.	1
F1.3/1026	66" X 66" X 10"	(7) #4 REBAR E.W.	2
F1.3/1027	108" X 48" X 10"	(3X8) #4 REBAR GRID	1
F1.3/1028	132" X 48" X 10"	(3X10) #4 REBAR GRID	1

POST-BASE SCHEDULE

NUMBER	BASE	QTY
FB01	KNIFE PLATE - 10X10	15

WALL SCHEDULE

NUMBER	WALL TYPE	WALL SCHEDULE
W1.1	8" CONCRETE STEM WALL	
W1.2	8" CONCRETE STEM WALL	
W1.3	FRAME S 1/2	
W1.4	FRAME S 1/2	

HOLD-DOWN SCHEDULE

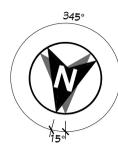
ANCHOR	STEM TYPE	WALL SCHEDULE	NO. SINKERS
H1	LETHEAD (N/A WHERE APPLICABLE)	(20) 1/2 SINKERS	2
H2	STEM (N/A WHERE APPLICABLE)	(24) 1/2 SINKERS	2
H1-A	DT22 1/2 DIA. X 10"	1/2 DIA. X 10"	2
H2-A	HDUS-S552.5 IN. SBRKDN OR PABS @ MT. POINT WALLS	(6) 1/4" X 2-1/2" SDS	2
H3	STEM (N/A WHERE APPLICABLE)	(20) 1/2 SINKERS	2
H3-A	HDUS-S552.5 IN. SBRKDN OR PABS @ MT. POINT WALLS	(14) 1/4" X 2-1/2" SDS	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 64 Cu Yd  
STEM WALLS 29 Cu Yd  
CONCRETE SLAB 26 Cu Yd  
TOTAL CONCRETE 119 Cu Yd

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PROJECT NO.  
25-024

4 BDRM 5 BATH - FEATHERVILLE SUMMER HOME SUITES NO. 2  
1577 & 1595 E. RIVER DR. ELMORE CO., ID

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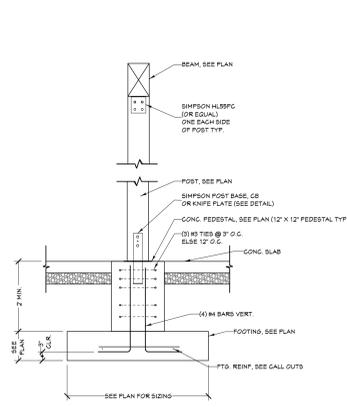
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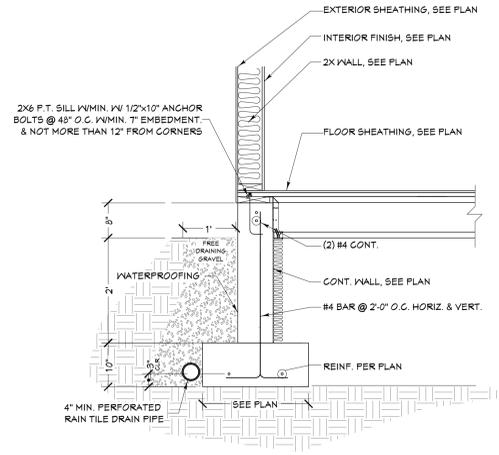
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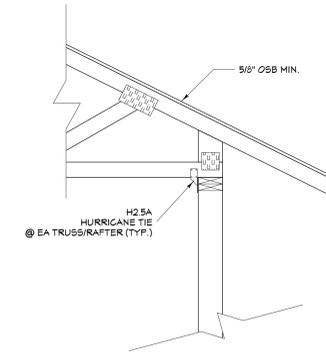
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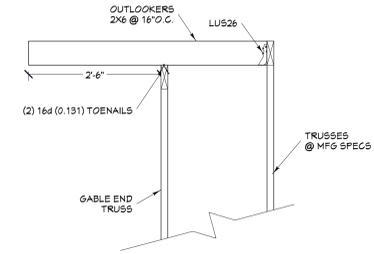
CC POST FOUNDATION DETAIL NTS



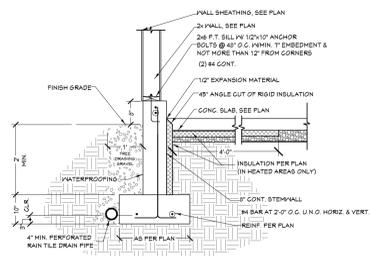
FA FOUNDATION @ CRAWL SPACE - HANGERED JOISTS DETAIL 3/4 IN = 1 FT



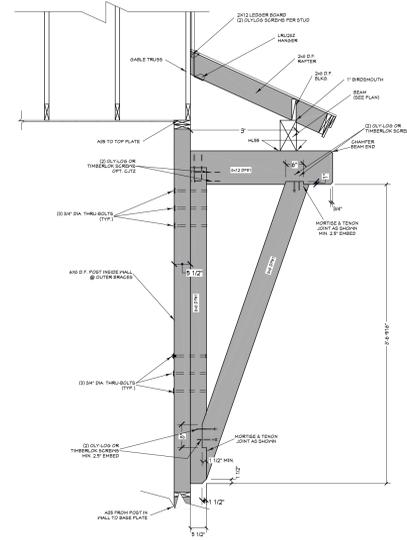
TRUSS TO TOP PLATE DETAIL 3/4 IN = 1 FT



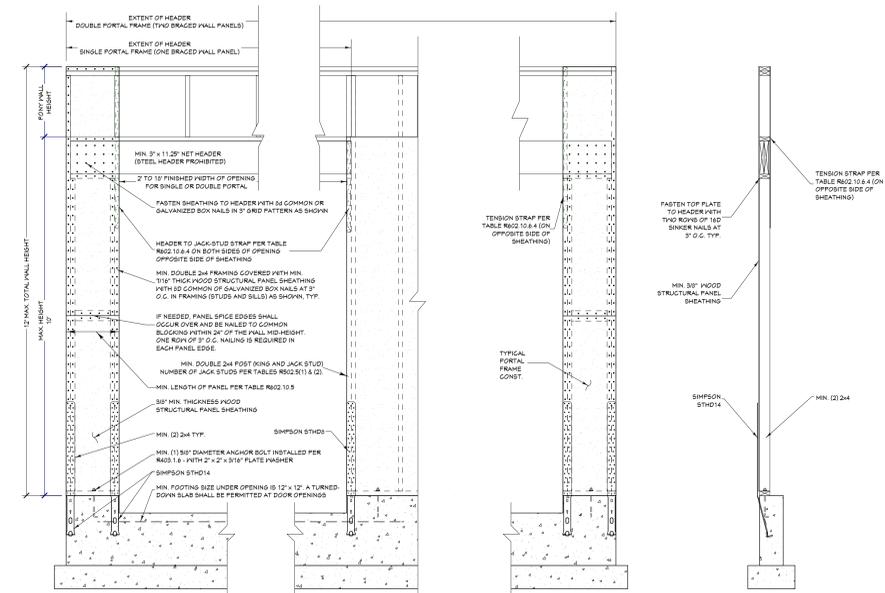
OUTLOOKER DETAIL 3/4 IN = 1 FT



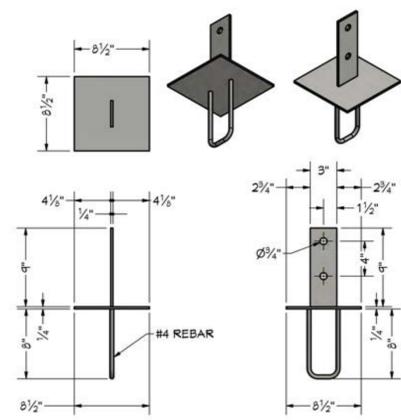
FB FOUNDATION @ GARAGE DETAIL 1/2 IN = 1 FT



KNEE BRACE DETAIL NTS



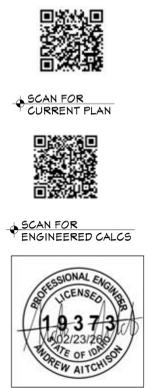
PORTAL FRAME DETAIL 1/2 IN = 1 FT



KNIFE PLATE - 10x10 POST

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

POST BASE SCHEDULE		
NUMBER	LABEL	QTY
PB01	KNIFE PLATE - 10x10	13



PROJECT NO. 25-024

4 BDRM 5 BATH - FEATHERVILLE SUMMER HOME SITES NO. 2  
1577 & 1595 E. RIVER DR. ELMORE CO., ID

SHEET SIZE 30" x 42"

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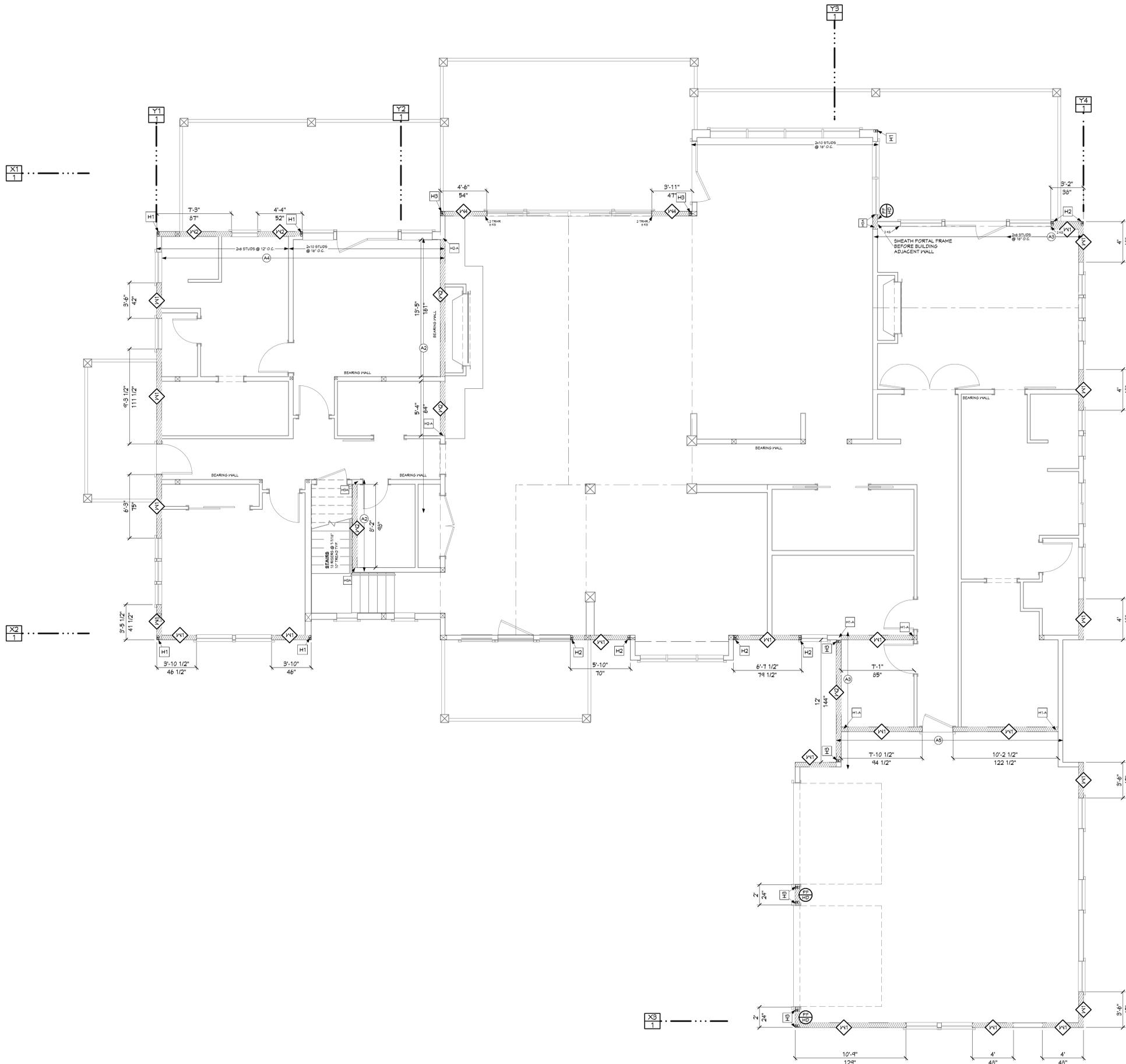
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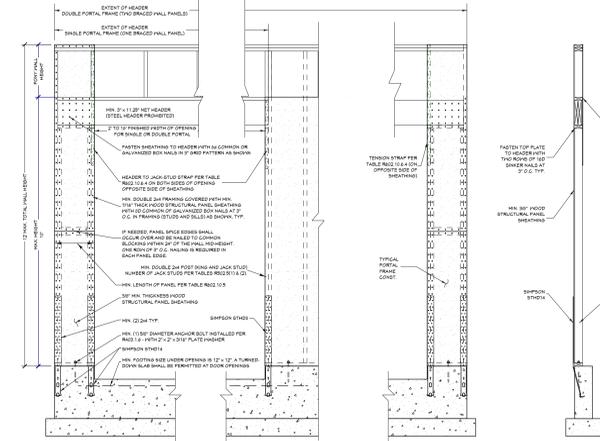
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WALL BRACING PLAN - 1ST LEVEL  
1/4 IN = 1 FT



PORTAL FRAME DETAIL  
3/8 IN = 1 FT

CALLOUT	STRAP TYPE	HOLD-DOWN SPECIFICATIONS	END STUDS
H1	L5TH90 (RL) WHERE APPLICABLE	(2) 16D SINKERS	2
H2	5TH10 (RL) WHERE APPLICABLE	(2) 16D SINKERS	2
H1-A	DT22 P/10 DIA. X 10"	1/2 DIA. X 10"	2
H2-A	H0L2 S0523 P/6 SINKER OR PASS @ INT. POINT WALLS	(6) 1/4" X 2-1/2" S05	2
H3	5TH14 (RL) WHERE APPLICABLE	(2) 16D SINKERS	2
H4	H0L5 S0523 P/6 SINKER OR PASS @ INT. POINT WALLS	(14) 1/4" X 2-1/2" S05	2

NOTES

- ALL SHEATHING PANEL EDGES SHALL BE BUSHED AND PROVIDED WITH HOLD-DOWN PATTERNS AND/OR END STUDS AT ALL ADJACENT SHEAR WALLS.
- ALL EXTERIOR WALLS SHALL BE SHEATHED 3/8" WITHOUT BUSHING.
- PATTERN SHEATHING TO BE SHEATHED WITH 5/8" X 10" TYPICAL @ 16" O.C. AND 1/2" X 10" TYPICAL @ 16" O.C. AT EACH END OF SHEATHING PANELS.
- 5/8" X 10" TYPICAL SHEATHING TO BE SHEATHED WITH AN OVERLAP OF 1/2" AT ALL ADJACENT SHEAR WALLS.
- ALL SHEATHING SHALL BE APPLIED TO EITHER SIDE OF THE WALL.

STRAP AND HOLD-DOWN SPECIFICATIONS

- 1/2" APA RATED 1 @ 12" OR 1/2" @ 12" OR 1/2" @ 12" YES (2) 16D HALS PER 12" BAY
- 1/2" APA RATED 1 @ 12" OR 1/2" @ 12" YES (3) 16D HALS PER 12" BAY
- 1/2" APA RATED 1 @ 12" OR 1/2" @ 12" YES (4) 16D HALS PER 12" BAY
- 1/2" APA RATED 1 @ 12" OR 1/2" @ 12" YES (4) 16D HALS PER 12" BAY
- SEE PERIMETER FRAME FOR HOLD-DOWN SPECIFICATIONS

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A12	ROOF LAYOUT - 2ND LEVEL
A13	ROOF LAYOUT - OVERVIEW
A14	ELEVATIONS
A15	ELEVATIONS
A16	SECTION VIEWS
A17	SECTION VIEWS
A18	SECTION VIEWS
A19	SECTION VIEWS
A20	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL



SCAN FOR CURRENT PLAN



SCAN FOR ENGINEERED CALCS



PROFESSIONAL ENGINEER  
LICENSED  
19373  
STATE OF IDAHO  
TREVOR ANTHONY

PROJECT NO.  
25-024

4 BDRM 5 BATH - FEATHERVILLE SUMMER HOME SUITES NO. 2  
1577 & 1595 E. RIVER DR. ELMORE CO., ID

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

SHEET SIZE  
30" x 42"

INITIAL DATE: 10/30/2025  
PRINT DATE: 2/24/2026

DRAWN BY:  
Steve

SMC Design  
SMC Design  
208.249.7288  
Nampa, ID

WALL BRACING - 1ST LEVEL

SHEET NUMBER  
A7  
PAGE 7 OF 22

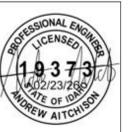




SCAN FOR CURRENT PLAN



SCAN FOR ENGINEERED CALCS



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SHEET SIZE 30" x 42"

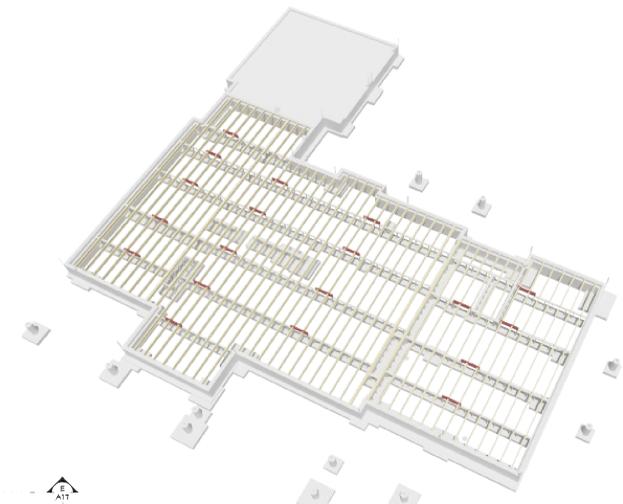
INITIAL DATE: 10/30/2025  
PRINT DATE: 2/24/2026

DRAWN BY: Steve

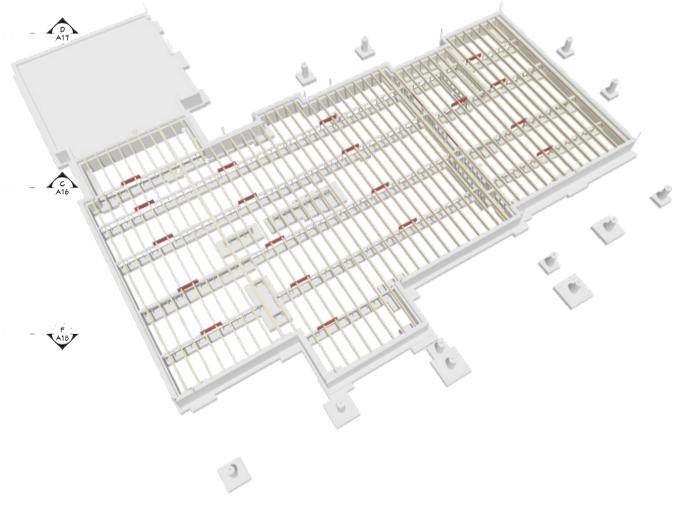
FLOOR LAYOUT - 1ST LEVEL

SMC Design  
SMC Design  
208.249.7288  
Nampa, ID

SHEET NUMBER  
A9  
PAGE 4 OF 22



FLOOR FRAMING - 1ST LEVEL - REAR



FLOOR FRAMING - 1ST LEVEL - FRONT

NUMBER	NAME (TYPE)	SMALL SCHEDULE
PA01	2" CONCRETE STEM WALL	
PA02	2" CONCRETE STEM WALL	
PA03	FRAME 3 1/2"	
PA04	FRAME 3 1/2"	

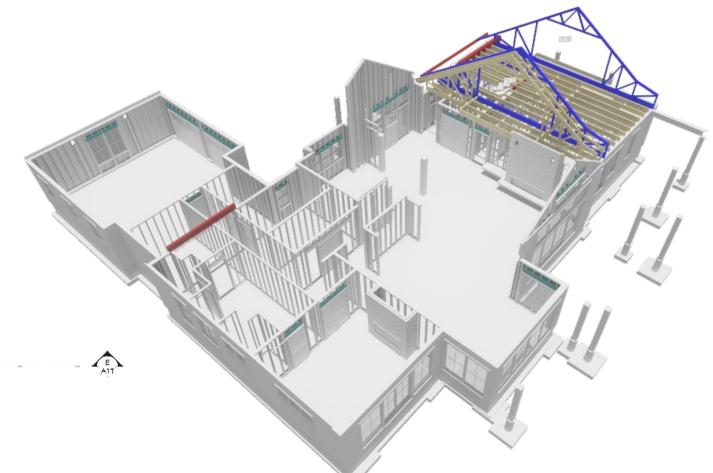
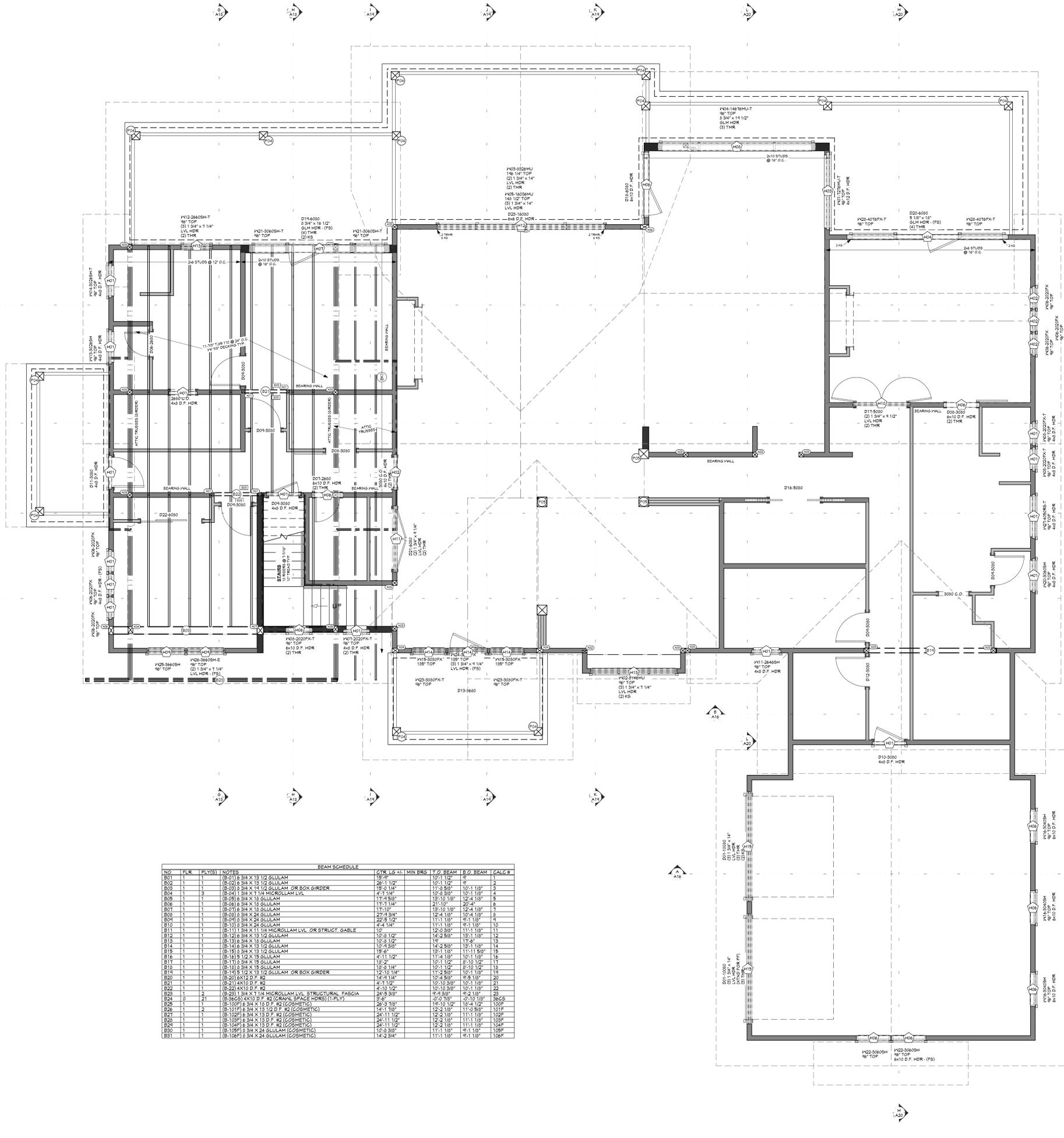
CALLOUT	MODEL	TOP NAILS	BEAT	MEMBER NAILS	FACE NAILS
B01	10S1210S	4:10P	2:00"	N/A	0:0:18.X.S
B02	10S1210S	0:0:148.X.S	2:00"	N/A	N/A
B03	10S1210S	N/A	2:00"	2:00"	16:16P

NO	TYPE
H01	(1) 4X8 D.F.
H02	(1) 4X12 D.F.
H03	(1) 4X12 D.F.
H04	(1) 3 1/2 X 12 GLM
H05	(1) 8X6 D.F.
H06	(1) 8X12 D.F.
H07	(1) 3 1/2 X 18 1/2 GLM
H08	(1) 3 1/2 X 18 1/2 GLM
H09	(2) 1 1/2 X 14 LVL
H10	(2) 1 1/2 X 14 LVL
H11	(2) 1 1/2 X 14 LVL
H12	(2) 1 1/2 X 14 LVL
H13	(2) 1 1/2 X 14 LVL
H14	(2) 1 1/2 X 14 LVL
H15	(2) 1 1/2 X 14 LVL

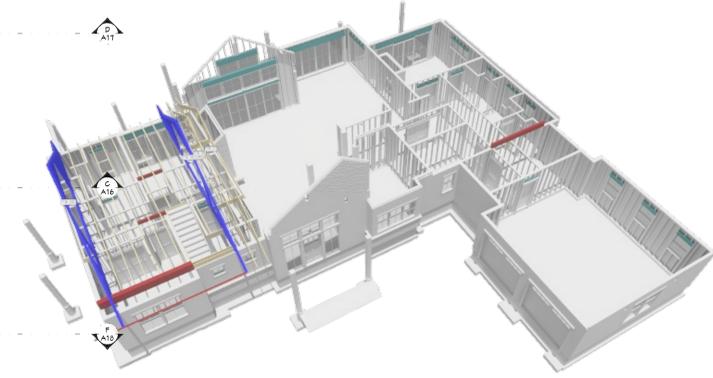
NO	BEARING AREA (X)
B01	3 1/2 X 3 1/2
B02	3 1/2 X 3 1/2
B03	3 1/2 X 3 1/2
B04	3 1/2 X 3 1/2
B05	3 1/2 X 3 1/2
B06	3 1/2 X 3 1/2
B07	3 1/2 X 3 1/2
B08	3 1/2 X 3 1/2
B09	3 1/2 X 3 1/2
B10	3 1/2 X 3 1/2
B11	3 1/2 X 3 1/2
B12	3 1/2 X 3 1/2
B13	3 1/2 X 3 1/2
B14	3 1/2 X 3 1/2
B15	3 1/2 X 3 1/2
B16	3 1/2 X 3 1/2
B17	3 1/2 X 3 1/2
B18	3 1/2 X 3 1/2
B19	3 1/2 X 3 1/2
B20	3 1/2 X 3 1/2
B21	3 1/2 X 3 1/2
B22	3 1/2 X 3 1/2
B23	3 1/2 X 3 1/2
B24	3 1/2 X 3 1/2
B25	3 1/2 X 3 1/2
B26	3 1/2 X 3 1/2
B27	3 1/2 X 3 1/2
B28	3 1/2 X 3 1/2
B29	3 1/2 X 3 1/2
B30	3 1/2 X 3 1/2
B31	3 1/2 X 3 1/2
B32	3 1/2 X 3 1/2
B33	3 1/2 X 3 1/2
B34	3 1/2 X 3 1/2
B35	3 1/2 X 3 1/2
B36	3 1/2 X 3 1/2
B37	3 1/2 X 3 1/2
B38	3 1/2 X 3 1/2
B39	3 1/2 X 3 1/2
B40	3 1/2 X 3 1/2
B41	3 1/2 X 3 1/2
B42	3 1/2 X 3 1/2
B43	3 1/2 X 3 1/2
B44	3 1/2 X 3 1/2
B45	3 1/2 X 3 1/2
B46	3 1/2 X 3 1/2
B47	3 1/2 X 3 1/2
B48	3 1/2 X 3 1/2
B49	3 1/2 X 3 1/2
B50	3 1/2 X 3 1/2
B51	3 1/2 X 3 1/2
B52	3 1/2 X 3 1/2
B53	3 1/2 X 3 1/2
B54	3 1/2 X 3 1/2
B55	3 1/2 X 3 1/2
B56	3 1/2 X 3 1/2
B57	3 1/2 X 3 1/2
B58	3 1/2 X 3 1/2
B59	3 1/2 X 3 1/2
B60	3 1/2 X 3 1/2
B61	3 1/2 X 3 1/2
B62	3 1/2 X 3 1/2
B63	3 1/2 X 3 1/2
B64	3 1/2 X 3 1/2
B65	3 1/2 X 3 1/2
B66	3 1/2 X 3 1/2
B67	3 1/2 X 3 1/2
B68	3 1/2 X 3 1/2
B69	3 1/2 X 3 1/2
B70	3 1/2 X 3 1/2
B71	3 1/2 X 3 1/2
B72	3 1/2 X 3 1/2
B73	3 1/2 X 3 1/2
B74	3 1/2 X 3 1/2
B75	3 1/2 X 3 1/2
B76	3 1/2 X 3 1/2
B77	3 1/2 X 3 1/2
B78	3 1/2 X 3 1/2
B79	3 1/2 X 3 1/2
B80	3 1/2 X 3 1/2
B81	3 1/2 X 3 1/2
B82	3 1/2 X 3 1/2
B83	3 1/2 X 3 1/2
B84	3 1/2 X 3 1/2
B85	3 1/2 X 3 1/2
B86	3 1/2 X 3 1/2
B87	3 1/2 X 3 1/2
B88	3 1/2 X 3 1/2
B89	3 1/2 X 3 1/2
B90	3 1/2 X 3 1/2
B91	3 1/2 X 3 1/2
B92	3 1/2 X 3 1/2
B93	3 1/2 X 3 1/2
B94	3 1/2 X 3 1/2
B95	3 1/2 X 3 1/2
B96	3 1/2 X 3 1/2
B97	3 1/2 X 3 1/2
B98	3 1/2 X 3 1/2
B99	3 1/2 X 3 1/2
B100	3 1/2 X 3 1/2

NO	QTY	FLR	NOTES
F01	1	1	6X6 D.F. #2
F02	1	1	6X6 D.F. #2
F03	1	1	6X6 D.F. #2
F04	1	1	10X10 D.F. #2
F05	1	1	12X12 D.F. #2

NO	FLR	PLY(S)	NOTES	STR. LG. +/-	MIN BRG	T.O. BEAM	B.O. BEAM	CALC #
B01	1	1	(E-01) 3/4 X 13 1/2 GULLAM	19'-1 1/2"	10'-1 1/2"	8"	1	
B02	1	1	(E-02) 3/4 X 13 1/2 GULLAM	19'-1 1/2"	10'-1 1/2"	8"	2	
B03	1	1	(E-03) 3/4 X 14 1/2 GULLAM OR BOX GIRDER	19'-0 1/4"	11'-8 5/8"	10'-1 1/8"	5	
B04	1	3	(E-04) 3/4 X 11 1/4 MICROGLAM LVL	14'-1 1/4"	10'-8 5/8"	10'-1 1/8"	4	
B05	1	1	(E-05) 3/4 X 13 GULLAM	11'-4 9/16"	13'-10 1/8"	12'-4 1/8"	5	
B06	1	1	(E-06) 3/4 X 13 GULLAM	11'-1 1/4"	21'-0"	20'-4"	6	
B07	1	1	(E-07) 3/4 X 13 GULLAM	11'-1 1/4"	13'-10 1/8"	12'-4 1/8"	1	
B08	1	1	(E-08) 3/4 X 24 GULLAM	21'-4 3/4"	12'-4 1/8"	10'-4 1/8"	3	
B09	1	1	(E-09) 3/4 X 24 GULLAM	22'-4 1/2"	11'-1 1/8"	8'-1 1/8"	6	
B10	1	1	(E-10) 3/4 X 24 GULLAM	4'-4 1/4"	11'-1 1/8"	8'-1 1/8"	10	
B11	1	1	(E-11) 3/4 X 11 1/4 MICROGLAM LVL OR STRUCT. GABLE	12'-0"	12'-0 3/8"	11'-1 1/8"	13	
B12	1	1	(E-12) 3/4 X 13 1/2 GULLAM	12'-8 1/2"	14'-2 5/8"	13'-1 1/8"	12	
B13	1	1	(E-13) 3/4 X 13 GULLAM	12'-3 1/2"	14'-2 5/8"	13'-1 1/8"	13	
B14	1	1	(E-14) 3/4 X 13 1/2 GULLAM	12'-0 3/8"	13'-10 1/8"	12'-4 1/8"	14	
B15	1	1	(E-15) 3/4 X 13 1/2 GULLAM	11'-1 1/2"	13'-1 1/8"	10'-1 1/8"	15	
B16	1	1	(E-16) 3/4 X 13 GULLAM	12'-0 3/8"	12'-1 1/2"	8'-10 1/2"	11	
B17	1	1	(E-17) 3/4 X 13 GULLAM	12'-0 3/8"	12'-1 1/2"	8'-10 1/2"	11	
B18	1	1	(E-18) 3/4 X 13 GULLAM	12'-0 3/8"	12'-1 1/2"	8'-10 1/2"	11	
B19	1	1	(E-19) 3/4 X 13 GULLAM OR BOX GIRDER	12'-10 1/4"	11'-2 5/8"	10'-1 1/8"	16	
B20	1	1	(E-20) 3/4 X 13 GULLAM	12'-10 1/4"	11'-2 5/8"	10'-1 1/8"	16	
B21	1	1	(E-21) 3/4 X 13 GULLAM	12'-10 1/4"	11'-2 5/8"	10'-1 1/8"	16	
B22	1	1	(E-22) 3/4 X 13 GULLAM	12'-10 1/4"	11'-2 5/8"	10'-1 1/8"	16	
B23	1	2	(E-23) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B24	0	21	(E-24) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B25	1	1	(E-25) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B26	1	1	(E-26) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B27	1	1	(E-27) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B28	1	1	(E-28) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B29	1	1	(E-29) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B30	1	1	(E-30) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B31	1	1	(E-31) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B32	1	1	(E-32) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B33	1	1	(E-33) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B34	1	1	(E-34) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B35	1	1	(E-35) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B36	1	1	(E-36) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B37	1	1	(E-37) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B38	1	1	(E-38) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B39	1	1	(E-39) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B40	1	1	(E-40) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B41	1	1	(E-41) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B42	1	1	(E-42) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B43	1	1	(E-43) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B44	1	1	(E-44) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B45	1	1	(E-45) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B46	1	1	(E-46) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B47	1	1	(E-47) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B48	1	1	(E-48) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B49	1	1	(E-49) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B50	1	1	(E-50) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B51	1	1	(E-51) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B52	1	1	(E-52) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B53	1	1	(E-53) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B54	1	1	(E-54) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B55	1	1	(E-55) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B56	1	1	(E-56) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B57	1	1	(E-57) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B58	1	1	(E-58) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B59	1	1	(E-59) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B60	1	1	(E-60) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B61	1	1	(E-61) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B62	1	1	(E-62) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B63	1	1	(E-63) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B64	1	1	(E-64) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B65	1	1	(E-65) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B66	1	1	(E-66) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B67	1	1	(E-67) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B68	1	1	(E-68) 3/4 X 11 1/4 MICROGLAM LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"			



FLOOR FRAMING- 2ND LEVEL - REAR



FLOOR FRAMING- 2ND LEVEL - FRONT

NO	FLR	PLY	NOTES	STR LG +/-	MIN BRG	T O BEAM	B O BEAM	CALC B
B01	1	1	(E-01) 3/4 X 13 1/2 GULLAM	29'-1 1/2"	10'-1 1/2"	8"	1	
B02	1	1	(E-02) 3/4 X 13 1/2 GULLAM	29'-1 1/2"	10'-1 1/2"	8"	2	
B03	1	1	(E-03) 3/4 X 14 1/2 GULLAM OR BOX GIRDER	19'-0 1/4"	11'-8 5/8"	12'-1 1/8"	5	
B04	1	3	(E-04) 3/4 X 14 1/2 GULLAM	14'-1 1/4"	10'-8 5/8"	12'-1 1/8"	4	
B05	1	1	(E-05) 3/4 X 13 GULLAM	11'-4 5/8"	13'-10 1/8"	12'-4 1/8"	5	
B06	1	1	(E-06) 3/4 X 13 GULLAM	11'-1 1/4"	21'-10"	20'-4"	6	
B07	1	1	(E-07) 3/4 X 13 GULLAM	11'-10"	13'-10 1/8"	12'-4 1/8"	1	
B08	1	1	(E-08) 3/4 X 24 GULLAM	21'-4 3/4"	12'-4 1/8"	12'-4 1/8"	3	
B09	1	1	(E-09) 3/4 X 24 GULLAM	22'-4 1/2"	11'-1 1/8"	12'-4 1/8"	4	
B10	1	1	(E-10) 3/4 X 24 GULLAM	4'-4 1/4"	11'-1 1/8"	11'-1 1/8"	10	
B11	1	1	(E-11) 3/4 X 11 1/4 GULLAM LVL OR STRUCT. GABLE	12'	12'-3 3/8"	11'-1 1/8"	11	
B12	1	1	(E-12) 3/4 X 13 1/2 GULLAM	12'-3 1/2"	14'-2 5/8"	13'-1 1/8"	12	
B13	1	1	(E-13) 3/4 X 13 GULLAM	12'-3 1/2"	14'-2 5/8"	13'-1 1/8"	13	
B14	1	1	(E-14) 3/4 X 13 1/2 GULLAM	12'-3 1/2"	13'-10 1/8"	12'-4 1/8"	1	
B15	1	1	(E-15) 3/4 X 13 1/2 GULLAM	11'-4 1/2"	13'-10 1/8"	12'-4 1/8"	16	
B16	1	1	(E-16) 3/4 X 13 GULLAM	12'-3 1/2"	12'-1 1/2"	8'-10 1/2"	11	
B17	1	1	(E-17) 3/4 X 13 GULLAM	12'-3 1/2"	12'-1 1/2"	8'-10 1/2"	11	
B18	1	1	(E-18) 3/4 X 13 GULLAM	12'-3 1/2"	12'-1 1/2"	8'-10 1/2"	11	
B19	1	1	(E-19) 3/4 X 13 1/2 GULLAM OR BOX GIRDER	12'-10 1/4"	11'-2 5/8"	12'-1 1/8"	10	
B20	1	1	(E-20) 3/4 X 13 1/2 GULLAM	12'-10 1/4"	11'-2 5/8"	12'-1 1/8"	10	
B21	1	1	(E-21) 3/4 X 13 1/2 GULLAM	12'-10 1/4"	11'-2 5/8"	12'-1 1/8"	10	
B22	1	1	(E-22) 3/4 X 13 1/2 GULLAM	12'-10 1/4"	11'-2 5/8"	12'-1 1/8"	10	
B23	1	2	(E-23) 3/4 X 11 1/4 MICROROLL LVL STRUCTURAL FASCIA	4'-10 1/2"	10'-10 3/8"	10'-1 1/8"	24	
B24	0	21	(E-24) 3/4 X 11 1/4 MICROROLL LVL OR STRUCT. GABLE	3'-4"	4'-4 3/8"	4'-4 3/8"	23	
B25	1	1	(E-25) 3/4 X 13 1/2 P.F. #2 (COSMETIC)	14'-1 7/8"	12'-2 1/8"	11'-2 5/8"	101F	
B26	1	1	(E-26) 3/4 X 13 1/2 P.F. #2 (COSMETIC)	14'-1 7/8"	12'-2 1/8"	11'-2 5/8"	101F	
B27	1	1	(E-27) 3/4 X 13 1/2 P.F. #2 (COSMETIC)	14'-1 7/8"	12'-2 1/8"	11'-2 5/8"	101F	
B28	1	1	(E-28) 3/4 X 13 1/2 P.F. #2 (COSMETIC)	14'-1 7/8"	12'-2 1/8"	11'-2 5/8"	101F	
B29	1	1	(E-29) 3/4 X 13 1/2 P.F. #2 (COSMETIC)	14'-1 7/8"	12'-2 1/8"	11'-2 5/8"	101F	
B30	1	1	(E-30) 3/4 X 13 1/2 P.F. #2 (COSMETIC)	14'-1 7/8"	12'-2 1/8"	11'-2 5/8"	101F	
B31	1	1	(E-31) 3/4 X 24 GULLAM (COSMETIC)	14'-2 3/4"	11'-1 1/8"	11'-1 1/8"	106F	

NUMBER	CALL TYPE(S)	CALL SCHEDULE
PA01	2" CONCRETE STEM WALL	
PA02	2" CONCRETE STEM WALL	
PA03	FRAME 3 1/2"	
PA04	FRAME 5 1/2"	

CALLOUT	MODEL	TOP NAILS	BEAT	MEMBER NAILS	FACE NAILS
B01	10S1215S	4:10P	2:00"	N/A	(0)0.18 X 3
B02	10S1215S	4:10P	2:00"	N/A	N/A
B03	10S1215S	4:10P	2:00"	2:00"	16:16P

NO	TYPE	CALL
H01	(1) 4X8 D.F.	
H02	(1) 4X12 D.F.	
H03	(1) 4X12 D.F.	
H04	(1) 3 1/2 X 12 GLM	
H05	(1) 3 1/2 X 12 GLM	
H06	(1) 3 1/2 X 12 GLM	
H07	(1) 3 1/2 X 12 GLM	
H08	(1) 3 1/2 X 12 GLM	
H09	(1) 3 1/2 X 12 GLM	
H10	(1) 3 1/2 X 12 GLM	
H11	(1) 3 1/2 X 12 GLM	
H12	(1) 3 1/2 X 12 GLM	
H13	(1) 3 1/2 X 12 GLM	
H14	(1) 3 1/2 X 12 GLM	
H15	(1) 3 1/2 X 12 GLM	

NO	BEARING AREA (X)	BEARING SCHEDULE
B01	3' X 5 1/2"	
B02	3' X 5 1/2"	
B03	3' X 5 1/2"	
B04	3' X 5 1/2"	
B05	3' X 5 1/2"	
B06	3' X 5 1/2"	
B07	3' X 5 1/2"	
B08	3' X 5 1/2"	
B09	3' X 5 1/2"	
B10	3' X 5 1/2"	
B11	3' X 5 1/2"	
B12	3' X 5 1/2"	
B13	3' X 5 1/2"	
B14	3' X 5 1/2"	
B15	3' X 5 1/2"	
B16	3' X 5 1/2"	

NO	QTY	FLK	NOTES
P01	3	1	8X6 D.F. #2
P02	2	1	8X6 D.F. #2
P03	2	1	8X6 D.F. #2
P04	12	1	12X10 D.F. #2
P05	3	1	12X12 D.F. #2

PAGE	TITLE
A1	COVER SHEET
A2	SITE PLAN
A3	FLOOR PLAN - 1ST LEVEL
A4	FLOOR PLAN - 2ND LEVEL
A5	FOUNDATION
A6	DETAIL VIEWS
A7	WALL BRACING - 1ST LEVEL
A8	WALL BRACING - 2ND LEVEL
A9	FLOOR LAYOUT - 1ST LEVEL
A10	FLOOR LAYOUT - 2ND LEVEL
A11	ROOF LAYOUT - 1ST LEVEL
A12	ROOF LAYOUT - 2ND LEVEL
A13	ROOF LAYOUT - OVERVIEW
A14	ELEVATIONS
A15	ELEVATIONS
A16	SECTION VIEWS
A17	SECTION VIEWS
A18	SECTION VIEWS
A19	SECTION VIEWS
A20	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

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

SCAN FOR CURRENT PLAN

SCAN FOR ENGINEERED CALCS

PROFESSIONAL ENGINEER  
LICENSED  
19373  
STATE OF INDIANA  
TREVOR ANTONSON

PROJECT NO.  
25-024

4 BDRM 5 BATH - FEATHERVILLE SUMMER HOME SUITES NO. 2  
1577 & 1595 E. RIVER DR. ELMORE CO., IN

SHEET SIZE  
30" x 42"

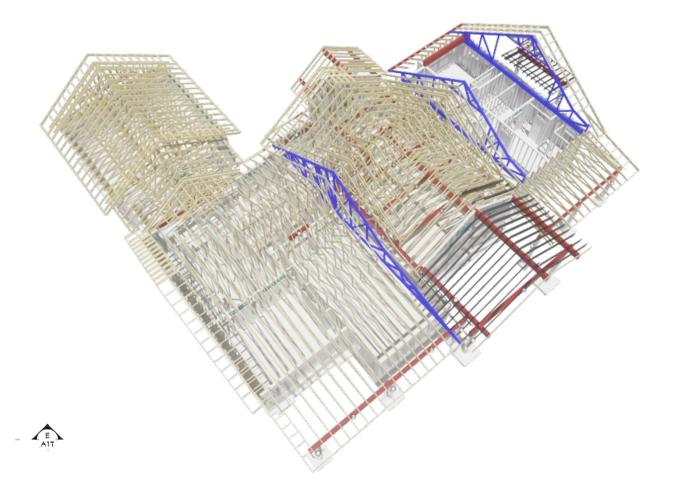
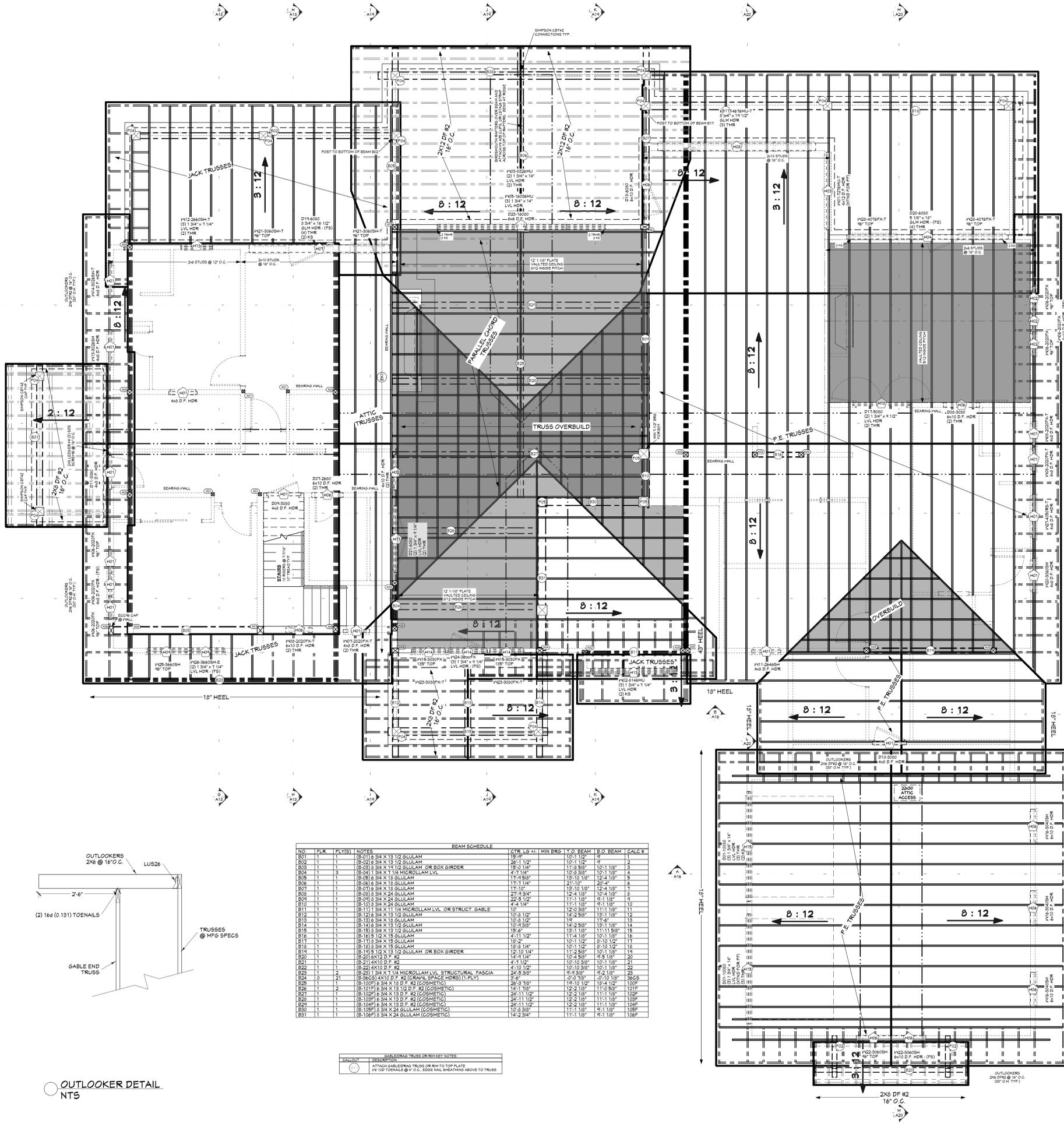
INITIAL DATE: 10/30/2025  
PRINT DATE: 2/24/2026

DRAWN BY:  
Steve

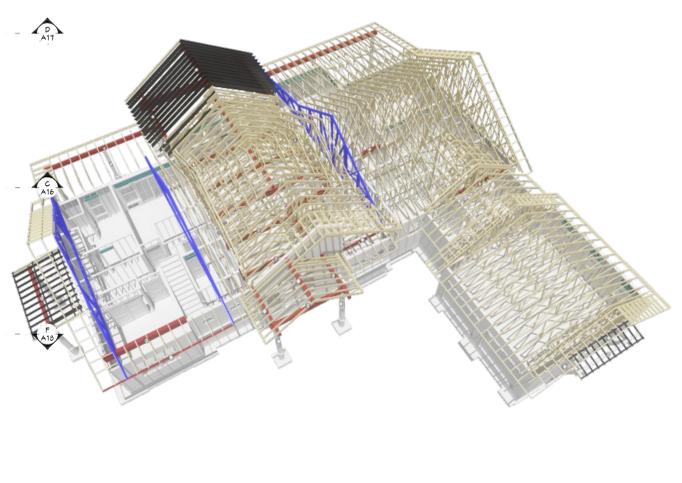
SMC Design  
208.249.7288  
Nampa, ID

SHEET NUMBER  
A10  
PAGE 10 OF 22

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



ROOF FRAMING- 1ST LEVEL - REAR



ROOF FRAMING- 1ST LEVEL - FRONT

NO.	FLR.	PLYS	NOTES	CTR. LG. +/-	MIN. BRG.	T. OF BEAM	B.O. BEAM	CALC. #
B01	1	1	(8-0) 1.8 3/4 X 13 1/2 GULLAM	26-1 1/2"	12-1 1/2"	4"		2
B02	1	1	(8-0) 1.8 3/4 X 13 1/2 GULLAM	26-1 1/2"	12-1 1/2"	4"		2
B03	1	1	(8-0) 1.8 3/4 X 13 1/2 GULLAM OR BOX GIRDER	19-2 1/4"	11-3 5/8"	10-1 1/8"	3	
B04	1	3	(8-0) 1.8 3/4 X 13 1/2 GULLAM LVL	4-1 1/4"	12-3 3/8"	10-1 1/8"	4	
B05	1	1	(8-0) 1.8 3/4 X 13 1/2 GULLAM	11-4 5/8"	19-10 1/8"	12-4 1/8"	6	
B06	1	1	(8-0) 1.8 3/4 X 13 1/2 GULLAM	11-1 1/4"	21-10"	20-4"	6	
B07	1	1	(8-0) 1.8 3/4 X 13 1/2 GULLAM	11-10"	19-10 1/8"	12-4 1/8"	7	
B08	1	1	(8-0) 1.8 3/4 X 24 GULLAM	4-4 1/4"	11-1 1/8"	9-1 1/8"	1	
B09	1	1	(8-0) 1.8 3/4 X 24 GULLAM	23-5 1/2"	11-1 1/8"	9-1 1/8"	1	
B10	1	1	(8-0) 1.8 3/4 X 24 GULLAM	4-4 1/4"	11-1 1/8"	9-1 1/8"	10	
B11	1	1	(8-1) 1.8 3/4 X 11 1/4 MICROROLL LVL OR STRUCT. GABLE	10-5 1/2"	12-2 3/8"	11-1 1/8"	11	
B12	1	1	(8-1) 1.8 3/4 X 13 1/2 GULLAM	10-5 1/2"	14-2 5/8"	19-1 1/8"	12	
B13	1	1	(8-1) 1.8 3/4 X 13 1/2 GULLAM	10-5 1/2"	14-2 5/8"	19-1 1/8"	13	
B14	1	1	(8-1) 1.8 3/4 X 13 1/2 GULLAM	10-4 3/8"	14-2 5/8"	19-1 1/8"	14	
B15	1	1	(8-1) 1.8 3/4 X 13 1/2 GULLAM	18-4"	19-1 1/8"	11-1 1/8"	15	
B16	1	1	(8-1) 1.8 3/4 X 13 1/2 GULLAM	4-11 1/2"	11-4 1/8"	10-1 1/8"	16	
B17	1	1	(8-1) 1.8 3/4 X 13 1/2 GULLAM	10-2"	10-1 1/8"	9-10 1/2"	17	
B18	1	1	(8-1) 1.8 3/4 X 13 1/2 GULLAM	19-2 1/4"	19-2 1/4"	9-10 1/2"	18	
B19	1	1	(8-1) 1.8 3/4 X 13 1/2 GULLAM OR BOX GIRDER	12-10 1/4"	11-2 5/8"	10-1 1/8"	14	
B20	1	1	(8-2) 1.8 3/4 X 13 1/2 GULLAM	14-5 1/4"	19-4 5/8"	9-1 1/8"	20	
B21	1	1	(8-2) 1.8 3/4 X 13 1/2 GULLAM	4-1 1/2"	19-10 3/8"	10-1 1/8"	21	
B22	1	1	(8-2) 1.8 3/4 X 13 1/2 GULLAM	4-10 1/2"	19-10 3/8"	10-1 1/8"	22	
B23	1	2	(8-2) 1.8 3/4 X 11 1/4 MICROROLL LVL STRUCTURAL FASCIA	24-5 3/8"	9-4 3/8"	9-2 1/8"	23	
B24	0	21	(8-3) 1.8 3/4 X 12 D.F. #2 (CRAPL SPACED HDRS) (1-PLY)	2-3 3/8"	2-0 7/8"	2-10 1/8"	24	
B25	1	2	(8-1) 1.8 3/4 X 13 1/2 D.F. #2 (COSMETIC)	14-1 7/8"	12-2 1/8"	11-2 5/8"	101F	
B26	1	2	(8-1) 1.8 3/4 X 13 1/2 D.F. #2 (COSMETIC)	24-11 1/2"	12-2 1/8"	11-1 1/8"	102F	
B27	1	1	(8-1) 1.8 3/4 X 13 1/2 D.F. #2 (COSMETIC)	24-11 1/2"	12-2 1/8"	11-1 1/8"	103F	
B28	1	1	(8-1) 1.8 3/4 X 13 1/2 D.F. #2 (COSMETIC)	24-11 1/2"	12-2 1/8"	11-1 1/8"	104F	
B29	1	1	(8-1) 1.8 3/4 X 24 GULLAM (COSMETIC)	10-8 3/8"	11-1 1/8"	9-1 1/8"	105F	
B30	1	1	(8-1) 1.8 3/4 X 24 GULLAM (COSMETIC)	14-2 3/4"	11-1 1/8"	9-1 1/8"	106F	
B31	1	1	(8-1) 1.8 3/4 X 24 GULLAM (COSMETIC)	14-2 3/4"	11-1 1/8"	9-1 1/8"	107F	

NO.	FLR.	PLYS	NOTES	CTR. LG. +/-	MIN. BRG.	T. OF BEAM	B.O. BEAM	CALC. #
H01	1	1	(1) 4X8 D.F.					
H02	1	1	(1) 4X12 D.F.					
H03	1	1	(1) 4X12 D.F.					
H04	1	1	(1) 5 1/8 X 18 GLM					
H05	1	1	(1) 5 1/8 X 18 GLM					
H06	1	1	(1) 4X8 D.F.					
H07	1	1	(1) 3/4 X 18 1/2 GLM					
H08	1	1	(1) 3/4 X 18 1/2 GLM					
H09	1	1	(1) 3/4 X 1 1/4 LVL					
H10	1	1	(1) 3/4 X 1 1/4 LVL					
H11	1	1	(1) 3/4 X 1 1/4 LVL					
H12	1	1	(1) 3/4 X 1 1/4 LVL					
H13	1	1	(1) 3/4 X 1 1/4 LVL					
H14	1	1	(1) 3/4 X 1 1/4 LVL					
H15	1	1	(1) 3/4 X 1 1/4 LVL					

NO.	QTY.	LENG.	INCHES
F01	5	1	8X6 D.F. #2
F02	1	1	8X6 D.F. #2
F03	2	1	8X6 D.F. #2
F04	12	1	10X12 D.F. #2
F05	3	1	12X12 D.F. #2

NO.	BEARING AREA (SQ. FT.)
X01	3' X 5' 1/2"
X02	3' X 5' 1/2"
X03	5' 1/2" X 5' 1/2"
X04	5' 1/2" X 1 1/2"
X05	5' 1/2" X 1 1/2"
X06	5' 1/2" X 1 1/2"
X07	1 1/4" X 1 1/4"

CALLOUT	MODEL	TOP NAILS	LEAD	MEMBER NAILS	FACE NAILS
B01	UB13175	4:10D	2:00"	N/A	(6) 0.148 X 3
B02	UB23745	(6) 0.148 X 3	2:00"	N/A	N/A
B03	UB13175	N/A	2:00"	2:00"	1E:16D

**ROOF MATERIALS**

- RIDGE CAP: 402 Ft
- VALLEY FLASHING: 319 Ft
- 90 DEG. FLASHING: 152 Ft
- BEND TO SLOPE FLASHING: 84 Ft
- RIDGE VENT: 241 Ft
- METAL ROOFING: 2561 Sq. Ft.
- SHINGLES: 7650 Sq. Ft.
- OSB: 270 Ea
- GABLE FASCIA: 587 Ft
- EAVE FASCIA: 383 Ft
- DRIF EDGE: 1452 Ft

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

PAGE	TITLE
A1	COVER SHEET
A2	SITE PLAN
A3	FLOOR PLAN - 1ST LEVEL
A4	FLOOR PLAN - 2ND LEVEL
A5	FOUNDATION
A6	DETAIL VIEWS
A7	WALL BRACING - 1ST LEVEL
A8	WALL BRACING - 2ND LEVEL
A9	FLOOR LAYOUT - 1ST LEVEL
A10	FLOOR LAYOUT - 2ND LEVEL
A11	ROOF LAYOUT - 1ST LEVEL
A12	ROOF LAYOUT - 2ND LEVEL
A13	ROOF LAYOUT - OVERVIEW
A14	ELEVATIONS
A15	ELEVATIONS
A16	SECTION VIEWS
A17	SECTION VIEWS
A18	SECTION VIEWS
A19	SECTION VIEWS
A20	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL



SCAN FOR CURRENT PLAN



SCAN FOR ENGINEERED CALCS



PROJECT NO.  
25-024

4 BDRM 5 BATH - FEATHERVILLE SUMMER HOME SITES NO. 2  
1577 & 1595 E. RIVER DR. ELMORE CO., ID

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

INITIAL DATE: 10/30/2025  
PRINT DATE: 2/24/2026

SHEET SIZE: 30" x 42"

DESIGN BY: Steve

**ROOF LAYOUT - 1ST LEVEL**

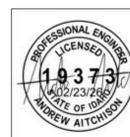
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**A11**  
PAGE 11 OF 22



SCAN FOR CURRENT PLAN



SCAN FOR ENGINEERED CALCS



PROJECT NO. 25-024

4 BDRM 5 BATH - FEATHERVILLE SUMMER HOME SITES NO. 2  
1577 & 1595 E. RIVER DR. ELMORE CO., ID

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SHEET SIZE 30' x 42"

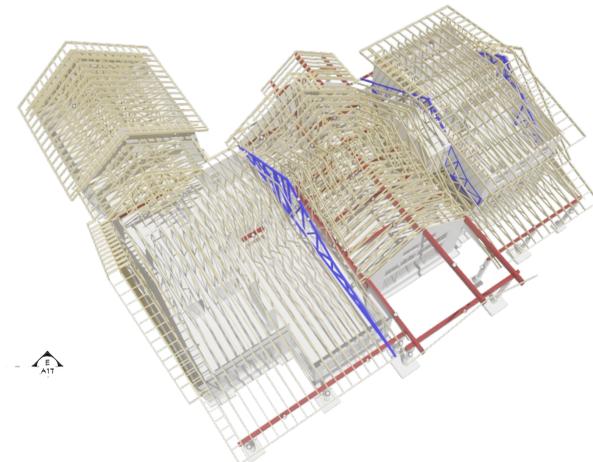
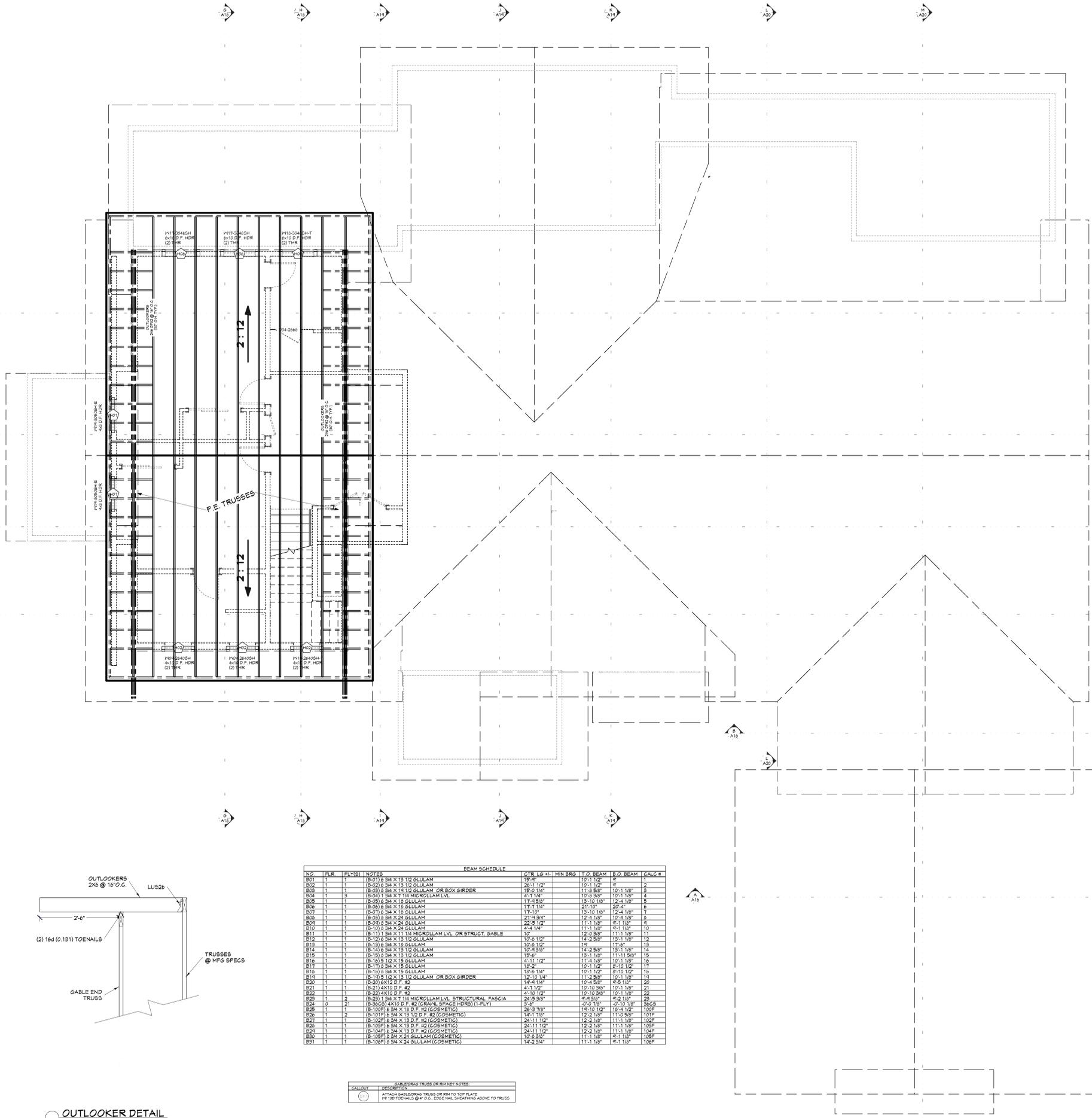
INITIAL DATE: 10/30/2025  
PRINT DATE: 2/24/2026

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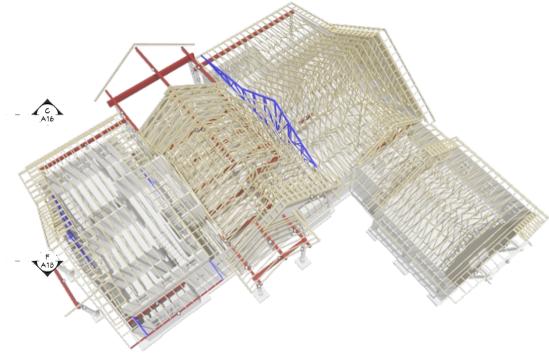
ROOF LAYOUT - 2ND LEVEL



SHEET NUMBER A12  
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ROOF FRAMING- 2ND LEVEL - REAR



ROOF FRAMING- 2ND LEVEL - FRONT

POST SCHEDULE		
NO.	QTY	LEN. INCHES
H01	5	1
H02	2	1
H03	2	1
H04	12	1
H05	3	1

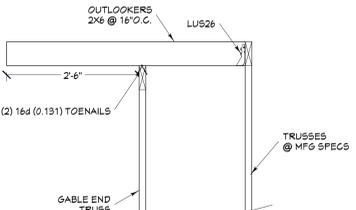
HEADER SCHEDULE		
NO.	TYPE	QTY
H01	(1) 4X8 D.F.	1
H02	(1) 4X10 D.F.	1
H03	(1) 4X12 D.F.	1
H04	(1) 5 1/8 X 18 GLM	1
H05	(1) 8X6 D.F.	1
H06	(1) 8X10 D.F.	1
H07	(1) 8 3/4 X 18 1/2 SLM	1
H08	(1) 8 3/4 X 18 1/2 SLM	1
H09	(2) 1 3/4 X 1 1/4 LVL	2
H10	(2) 1 3/4 X 1 1/2 LVL	2
H11	(2) 1 3/4 X 1 1/4 LVL	2
H12	(2) 1 3/4 X 1 1/4 LVL	2
H13	(2) 1 3/4 X 1 1/4 LVL	2
H14	(2) 1 3/4 X 1 1/4 LVL	2
H15	(2) 1 3/4 X 1 1/4 LVL	2
H16	(2) 1 3/4 X 1 1/4 LVL	2
H17	(2) 1 3/4 X 1 1/4 LVL	2
H18	(2) 1 3/4 X 1 1/4 LVL	2
H19	(2) 1 3/4 X 1 1/4 LVL	2

BEARING SCHEDULE		
NO.	BEARING AREA (SQ FT)	QTY
X01	5 1/2 X 5 1/2	1
X02	5 1/2 X 5 1/2	1
X03	5 1/2 X 5 1/2	1
X04	5 1/2 X 1 1/2	1
X05	5 1/2 X 1 1/2	1
X06	5 1/2 X 1 1/2	1
X07	1 1/4 X 1 1/4	1

HANGER SCHEDULE				
CALLOUT	MODEL	TOP NAILS	LEAF	MEMBER NAILS
H01	UB13175	4:10D	2:00"	N/A
H02	UB53775	(6) 0.148 X 3	2:00"	N/A
H03	MB13175	N/A	2:00"	2:00"

BEAM SCHEDULE					
NO.	FLR	PLYG	NOTES	CTR. LG +/-	MIN BRG
B01	1	1	(8-0) 8 3/4 X 13 1/2 GULLAM	19'-8"	10'-1 1/2"
B02	1	1	(8-0) 8 3/4 X 13 1/2 GULLAM	26'-1 1/2"	10'-1 1/2"
B03	1	1	(8-0) 8 3/4 X 14 1/2 GULLAM OR BOX GIRDER	19'-2 1/4"	11'-8 3/8"
B04	1	3	(8-0) 1 3/4 X 1 1/4 MICRO LAM LVL	4'-3 1/4"	10'-3 3/8"
B05	1	1	(8-0) 8 3/4 X 13 GULLAM	11'-4 5/8"	10'-10 1/8"
B06	1	1	(8-0) 8 3/4 X 13 GULLAM	11'-1 1/4"	20'-4"
B07	1	1	(8-0) 8 3/4 X 13 GULLAM	11'-10"	12'-4 1/8"
B08	1	1	(8-0) 8 3/4 X 24 GULLAM	21'-5 3/4"	12'-4 1/8"
B09	1	1	(8-0) 8 3/4 X 24 GULLAM	22'-5 1/2"	11'-1 1/8"
B10	1	1	(8-10) 8 3/4 X 24 GULLAM	4'-4 1/4"	11'-1 1/8"
B11	1	1	(8-11) 8 3/4 X 11 1/4 MICRO LAM LVL OR STRUCT. GABLE	4'-4 1/4"	12'-2 3/8"
B12	1	1	(8-12) 8 3/4 X 13 1/2 GULLAM	10'-8 1/2"	10'-1 1/8"
B13	1	1	(8-12) 8 3/4 X 13 1/2 GULLAM	10'-8 1/2"	14'-2 5/8"
B14	1	1	(8-12) 8 3/4 X 13 1/2 GULLAM	10'-8 3/8"	14'-2 5/8"
B15	1	1	(8-12) 8 3/4 X 13 1/2 GULLAM	10'-8 3/8"	14'-2 5/8"
B16	1	1	(8-10) 5 1/2 X 15 GULLAM	4'-11 1/2"	10'-1 1/8"
B17	1	1	(8-11) 8 3/4 X 13 GULLAM	10'-2"	10'-1 1/8"
B18	1	1	(8-12) 8 3/4 X 13 GULLAM	10'-2 1/4"	8'-10 1/2"
B19	1	1	(8-10) 5 1/2 X 13 1/2 GULLAM OR BOX GIRDER	12'-10 1/4"	11'-2 5/8"
B20	1	1	(8-20) 4X10 D.F. #2	14'-6 1/4"	8'-8 1/8"
B21	1	1	(8-21) 4X10 D.F. #2	4'-1 1/2"	10'-10 3/8"
B22	1	1	(8-22) 4X10 D.F. #2	4'-10 1/2"	10'-1 1/8"
B23	1	2	(8-23) 1 3/4 X 1 1/4 MICRO LAM LVL STRUCTURAL FASCIA	24'-5 3/8"	6'-4 3/8"
B24	0	21	(8-24) 4X10 D.F. #2 (CRANE SPACED HDRS) (1-PLY)	24'-5 3/8"	20'-2 1/8"
B25	1	1	(8-25) 8 3/4 X 13 D.F. #2	20'-3 3/8"	14'-10 1/2"
B26	1	2	(8-26) 1 3/4 X 1 1/2 D.F. #2 (COSMETIC)	14'-1 7/8"	11'-2 5/8"
B27	1	1	(8-27) 1 3/4 X 1 1/2 D.F. #2 (COSMETIC)	24'-11 1/2"	12'-2 1/8"
B28	1	1	(8-28) 1 3/4 X 1 1/2 D.F. #2 (COSMETIC)	24'-11 1/2"	12'-2 1/8"
B29	1	1	(8-29) 1 3/4 X 1 1/2 D.F. #2 (COSMETIC)	24'-11 1/2"	11'-1 1/8"
B30	1	1	(8-30) 1 3/4 X 1 1/2 D.F. #2 (COSMETIC)	24'-11 1/2"	12'-2 1/8"
B31	1	1	(8-31) 1 3/4 X 24 GULLAM (COSMETIC)	14'-2 3/4"	11'-1 1/8"

BAR BRASS TRUSS OR NAIL KEY NOTES  
ATTACH BAR BRASS TRUSS OR NAIL TO TOP PLATE  
NAIL TO TOENAILS @ 4" O.C. EDGE NAIL SHEATHING ABOVE TO TRUSS



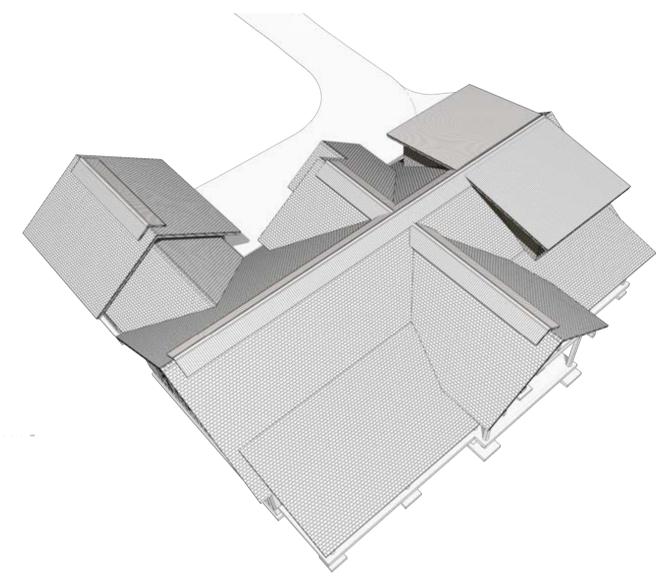
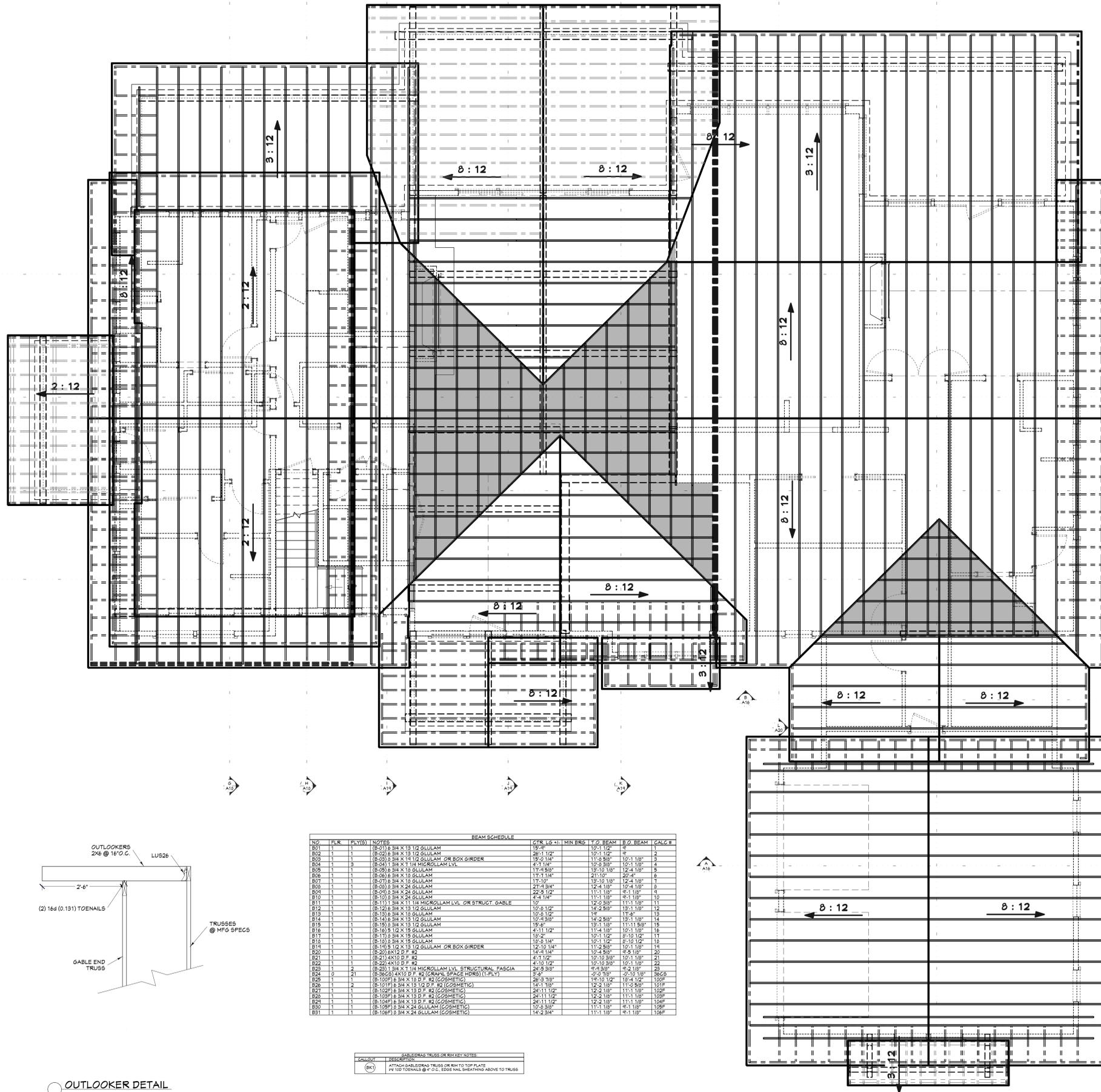
OUTLOOKER DETAIL NTS

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

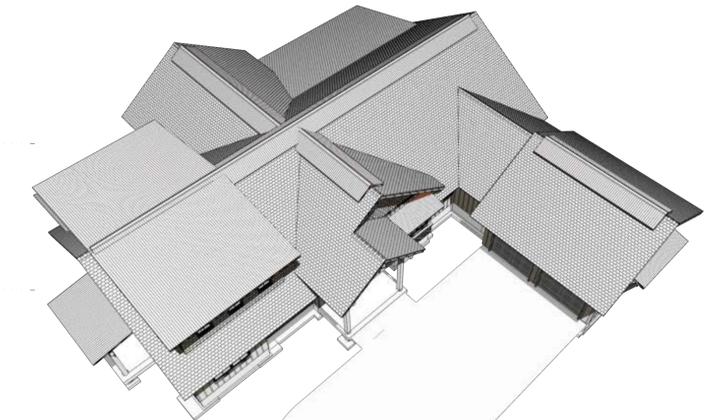


ROOF FRAMING NOTES:  
ALL EAVE OVERHANGS 24" UNO  
ALL GABLE OVERHANGS 18" UNO

SHEET INDEX	
PAGE	TITLE
A1	COVER SHEET
A2	SITE PLAN
A3	FLOOR PLAN - 1ST LEVEL
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A5	FOUNDATION
A6	DETAIL VIEWS
A7	WALL BRACING - 1ST LEVEL
A8	WALL BRACING - 2ND LEVEL
A9	FLOOR LAYOUT - 1ST LEVEL
A10	FLOOR LAYOUT - 2ND LEVEL
A11	ROOF LAYOUT - 1ST LEVEL
A12	ROOF LAYOUT - 2ND LEVEL
A13	ROOF LAYOUT - OVERVIEW
A14	ELEVATIONS
A15	ELEVATIONS
A16	SECTION VIEWS
A17	SECTION VIEWS
A18	SECTION VIEWS
A19	SECTION VIEWS
A20	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL



ROOF OVERVIEW - REAR



ROOF OVERVIEW - FRONT

NO.	FLR.	PLYTS	NOTES	CTR. LG. #	MIN. BRG.	T. OF BEAM	B. OF BEAM	CALC. #
B01	1	1	(8-0) 8 3/4 X 13 1/2 GULLAM	19-2"	10-1 1/2"	4"	2	
B02	1	1	(8-0) 8 3/4 X 13 1/2 GULLAM	26-1 1/2"	10-1 1/2"	4"	2	
B03	1	1	(8-0) 8 3/4 X 13 1/2 GULLAM OR BOX GIRDER	19-2 1/4"	11-3 5/8"	10-1 1/2"	3	
B04	1	3	(8-0) 1 3/4 X 13 1/2 MICRROLL LVL	4-1 1/4"	10-3 3/8"	10-1 1/2"	4	
B05	1	1	(8-0) 8 3/4 X 13 1/2 GULLAM	11-4 5/8"	19-10 1/8"	12-4 1/8"	6	
B06	1	1	(8-0) 8 3/4 X 13 1/2 GULLAM	11-1 1/4"	21-10"	20-4"	6	
B07	1	1	(8-0) 8 3/4 X 13 1/2 GULLAM	11-10"	19-10 1/8"	12-4 1/8"	7	
B08	1	1	(8-0) 8 3/4 X 24 GULLAM	21-5 3/4"	12-4 1/8"	10-4 1/8"	8	
B09	1	1	(8-0) 8 3/4 X 24 GULLAM	22-5 1/2"	11-1 1/8"	9-1 1/8"	11	
B10	1	1	(8-10) 8 3/4 X 24 GULLAM	4-4 1/4"	11-1 1/8"	9-1 1/8"	10	
B11	1	1	(8-11) 8 3/4 X 11 1/4 MICRROLL LVL OR STRUCT. GABLE	12	12-2 3/8"	11-1 1/8"	11	
B12	1	1	(8-12) 8 3/4 X 13 1/2 GULLAM	10-5 1/2"	14-2 5/8"	18-1 1/8"	12	
B13	1	1	(8-13) 8 3/4 X 13 1/2 GULLAM	10-5 1/2"	14-2 5/8"	17-4"	13	
B14	1	1	(8-14) 8 3/4 X 13 1/2 GULLAM	10-4 3/8"	14-2 5/8"	18-1 1/8"	14	
B15	1	1	(8-15) 8 3/4 X 13 1/2 GULLAM	18-4"	19-1 1/8"	11-1 1/8"	15	
B16	1	1	(8-16) 5 1/2 X 15 GULLAM	4-11 1/2"	11-4 1/8"	10-1 1/8"	16	
B17	1	1	(8-17) 8 3/4 X 13 1/2 GULLAM	10-2"	10-1 1/8"	8-10 1/2"	17	
B18	1	1	(8-18) 8 3/4 X 13 1/2 GULLAM	19-2 1/4"	19-1 1/8"	8-10 1/2"	18	
B19	1	1	(8-19) 5 1/2 X 13 1/2 GULLAM OR BOX GIRDER	12-10 1/4"	11-2 5/8"	10-1 1/8"	19	
B20	1	1	(8-20) 1 3/2 D.F. #2	14-8 1/4"	10-4 5/8"	9-8 1/8"	20	
B21	1	1	(8-21) 4X10 D.F. #2	4-1 1/2"	10-10 3/8"	10-1 1/8"	21	
B22	1	1	(8-22) 4X10 D.F. #2	4-10 1/2"	10-10 3/8"	10-1 1/8"	22	
B23	1	2	(8-23) 1 3/4 X 1 1/4 MICRROLL LVL STRUCTURAL FASCIA	24-5 3/8"	6-4 3/8"	6-2 1/8"	23	
B24	0	21	(8-24) 4X10 D.F. #2 (CRANK SPACED HDRS) (1-PLY)	2-5 3/8"	2-2 7/8"	2-10 1/8"	24	
B25	1	1	(8-25) 8 3/4 X 13 1/2 D.F. #2 (COSMETIC)	24-5 3/8"	14-10 1/2"	10-4 1/2"	25	
B26	1	2	(8-26) 1 3/4 X 13 1/2 D.F. #2 (COSMETIC)	14-1 7/8"	12-2 1/8"	11-2 5/8"	26	
B27	1	1	(8-27) 8 3/4 X 13 1/2 D.F. #2 (COSMETIC)	24-11 1/2"	12-2 1/8"	11-1 1/8"	27	
B28	1	1	(8-28) 8 3/4 X 13 1/2 D.F. #2 (COSMETIC)	24-11 1/2"	12-2 1/8"	11-1 1/8"	28	
B29	1	1	(8-29) 8 3/4 X 13 1/2 D.F. #2 (COSMETIC)	24-11 1/2"	12-2 1/8"	11-1 1/8"	29	
B30	1	1	(8-30) 8 3/4 X 24 GULLAM (COSMETIC)	24-11 1/2"	11-1 1/8"	9-1 1/8"	30	
B31	1	1	(8-31) 8 3/4 X 24 GULLAM (COSMETIC)	14-2 3/4"	11-1 1/8"	9-1 1/8"	31	

NO.	FLR.	PLYTS	NOTES
B32	1	1	(8-32) 8 3/4 X 13 1/2 GULLAM

NO.	QTY.	LEN.	INCHES
H01	5	1	8X6 D.F. #2
H02	1	1	8X6 D.F. #2
H03	2	1	8X6 D.F. #2
H04	12	1	10X10 D.F. #2
H05	3	1	12X12 D.F. #2

NO.	TYPE
H01	(1) 4X8 D.F.
H02	(1) 4X10 D.F.
H03	(1) 4X12 D.F.
H04	(1) 5 1/8 X 18 GLM
H05	(1) 8X6 D.F.
H06	(1) 8X10 D.F.
H07	(1) 8 3/4 X 18 1/2 G.M.
H08	(1) 8 3/4 X 18 1/2 G.M.
H09	(2) 1 3/4 X 1 1/4 LVL
H10	(2) 1 3/4 X 1 1/4 LVL
H11	(2) 1 3/4 X 1 1/4 LVL
H12	(2) 1 3/4 X 1 1/4 LVL
H13	(2) 1 3/4 X 1 1/4 LVL
H14	(2) 1 3/4 X 1 1/4 LVL
H15	(2) 1 3/4 X 1 1/4 LVL
H16	(2) 1 3/4 X 1 1/4 LVL
H17	(2) 1 3/4 X 1 1/4 LVL
H18	(2) 1 3/4 X 1 1/4 LVL
H19	(2) 1 3/4 X 1 1/4 LVL

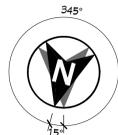
NO.	BEARING AREA (SQ. FT.)
X01	3 1/2' X 5 1/2'
X02	3' X 5 1/2'
X03	5 1/2' X 5 1/2'
X04	5 1/2' X 1 1/2'
X05	5 1/2' X 1 1/2'
X06	5 1/2' X 1 1/2'
X07	1 1/4' X 1 1/4'

CALLOUT	MODEL	TOP NAILS	LEAF	MEMBER NAILS	FACE NAILS
B01	UB51315	4:10D	2:00"	NA	(6) 0.148 X 3
B02	UB52315	(6) 0.148 X 3	2:00"	NA	NA
B03	UB101315	NA	2:00"	2:00"	1E:16D

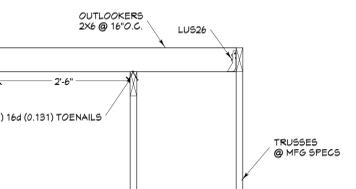
ITEM	QUANTITY	UNIT
RIDGE CAP	402	Ft.
VALLEY FLASHING	319	Ft.
SO DEG. FLASHING	152	Ft.
BEND TO SLOPE FLASHING	84	Ft.
RIDGE VENT	241	Ft.
METAL ROOFING	2561	Sq. Ft.
SHINGLES	7650	Sq. Ft.
OSB	270	EA
GABLE FASCIA	587	Ft.
EAVE FASCIA	383	Ft.
DRIF EDGE	1452	Ft.

PAGE	TITLE
A1	COVER SHEET
A2	SITE PLAN
A3	FLOOR PLAN - 1ST LEVEL
A4	FLOOR PLAN - 2ND LEVEL
A5	FOUNDATION
A6	DETAIL VIEWS
A7	WALL BRACING - 1ST LEVEL
A8	WALL BRACING - 2ND LEVEL
A9	FLOOR LAYOUT - 1ST LEVEL
A10	FLOOR LAYOUT - 2ND LEVEL
A11	ROOF LAYOUT - 1ST LEVEL
A12	ROOF LAYOUT - 2ND LEVEL
A13	ROOF LAYOUT - OVERVIEW
A14	ELEVATIONS
A15	ELEVATIONS
A16	SECTION VIEWS
A17	SECTION VIEWS
A18	SECTION VIEWS
A19	SECTION VIEWS
A20	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

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



ROOF LAYOUT - OVERVIEW  
 1/4 IN = 1 FT



OUTLOOKER DETAIL NTS



SCAN FOR CURRENT PLAN



SCAN FOR ENGINEERED CALCS



PROJECT NO.  
25-024

4 BDRM 5 BATH - FEATHERVILLE SUMMER HOME SITES NO. 2  
 1577 & 1595 E. RIVER DR. ELMORE CO., ID

SHEET SIZE  
30" x 42"

INITIAL DATE: 10/30/2025  
 PRINT DATE: 2/24/2026

DRAWN BY:  
Steve



SHEET NUMBER  
A13  
PAGE 13 OF 22

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

ROOF LAYOUT - OVERVIEW



SCAN FOR RENDERINGS



SCAN FOR CURRENT PLAN



SCAN FOR ENGINEERED CALCS



PROJECT NO. 25-024

4 BDRM 5 BATH - FEATHERVILLE SUMMER HOME SUITES NO. 2  
1577 & 1595 E. RIVER DR. ELMORE CO., ID

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

SHEET SIZE 30" x 42"

INITIAL DATE: 10/30/2025  
PRINT DATE: 2/24/2026

DRAWN BY: Steve

ELEVATIONS



SHEET NUMBER A14  
PAGE 14 OF 22



FT FRONT ELEVATION  
1/4 IN = 1 FT

CALLOUT	DESCRIPTION	EXTERIOR MATERIALS
(M01)	BOARD & BATTEN SIDING	
(M02)	CEDAR SHAKE SIDING	
(M03)	STANDING SEAM ROOFING - MIDNIGHT BRONZE	
(M04)	STONE VENEER	
(M05)	TRUDEFFINITION DURATION - ESTATE GRAY SHINGLES	



RT RIGHT ELEVATION  
1/4 IN = 1 FT

PAGE	TITLE
A1	COVER SHEET
A2	SITE PLAN
A3	FLOOR PLAN - 1ST LEVEL
A4	FLOOR PLAN - 2ND LEVEL
A5	FOUNDATION
A6	DETAIL VIEWS
A7	WALL BRACING - 1ST LEVEL
A8	WALL BRACING - 2ND LEVEL
A9	FLOOR LAYOUT - 1ST LEVEL
A10	FLOOR LAYOUT - 2ND LEVEL
A11	ROOF LAYOUT - 1ST LEVEL
A12	ROOF LAYOUT - 2ND LEVEL
A13	ROOF LAYOUT - OVERVIEW
A14	ELEVATIONS
A15	ELEVATIONS
A16	SECTION VIEWS
A17	SECTION VIEWS
A18	SECTION VIEWS
A19	SECTION VIEWS
A20	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL



SCAN FOR RENDERINGS



SCAN FOR CURRENT PLAN



SCAN FOR ENGINEERED CALCS



PROJECT NO. 25-024

4 BDRM 5 BATH - FEATHERVILLE SUMMER HOME SUITES NO. 2  
1577 & 1595 E. RIVER DR. ELMORE CO., ID

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

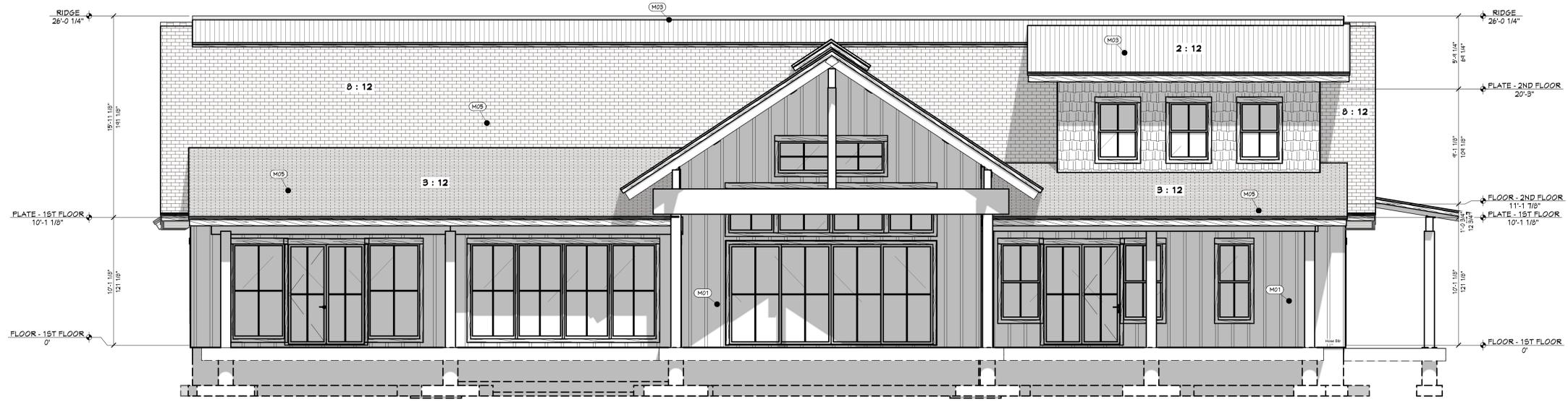
SHEET SIZE 30' x 42"

INITIAL DATE: 10/30/2025  
PRINT DATE: 2/24/2026

DRAWN BY: Steve

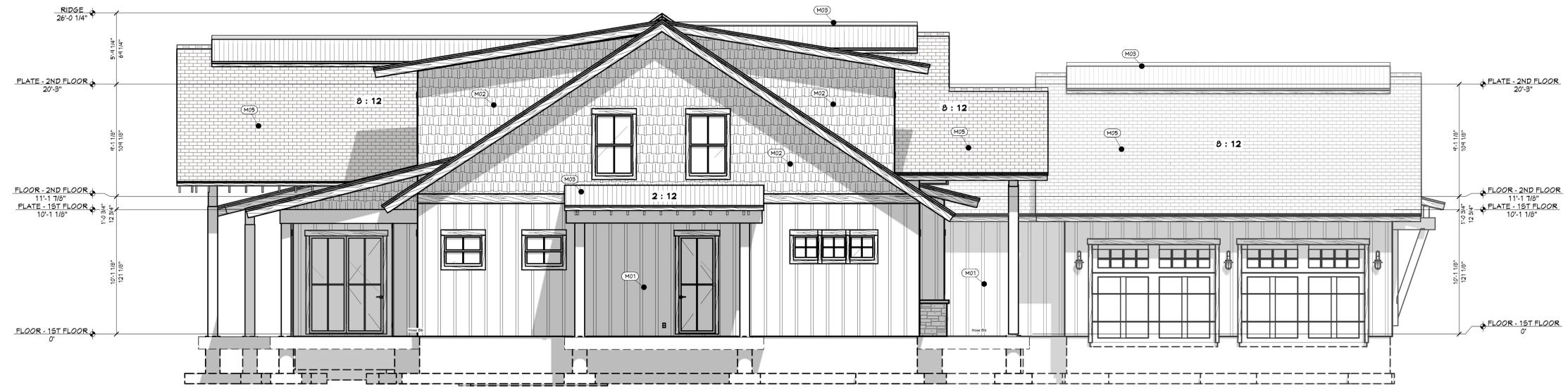


SHEET NUMBER A15  
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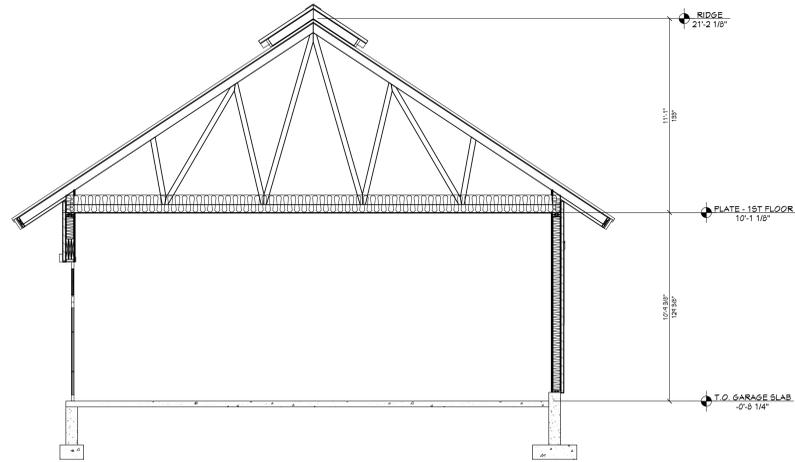
RE REAR ELEVATION  
1/4 IN = 1 FT

CALLOUT	DESCRIPTION	EXTERIOR MATERIALS
(M01)	BOARD & BATTEN SIDING	
(M02)	CEDAR SHAKE SIDING	
(M03)	STANDING SEAM ROOFING - MIDNIGHT BRONZE	
(M04)	STONE VENEER	
(M05)	TRUDEFFINITION DURATION - ESTATE GRAY SHINGLES	

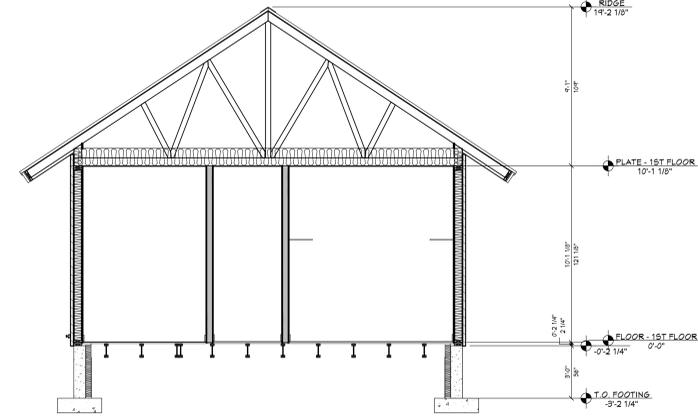


LT LEFT ELEVATION  
1/4 IN = 1 FT

PAGE	TITLE
A1	COVER SHEET
A2	SITE PLAN
A3	FLOOR PLAN - 1ST LEVEL
A4	FLOOR PLAN - 2ND LEVEL
A5	FOUNDATION
A6	DETAIL VIEWS
A7	WALL BRACING - 1ST LEVEL
A8	WALL BRACING - 2ND LEVEL
A9	FLOOR LAYOUT - 1ST LEVEL
A10	FLOOR LAYOUT - 2ND LEVEL
A11	ROOF LAYOUT - 1ST LEVEL
A12	ROOF LAYOUT - 2ND LEVEL
A13	ROOF LAYOUT - OVERVIEW
A14	ELEVATIONS
A15	ELEVATIONS
A16	SECTION VIEWS
A17	SECTION VIEWS
A18	SECTION VIEWS
A19	SECTION VIEWS
A20	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL



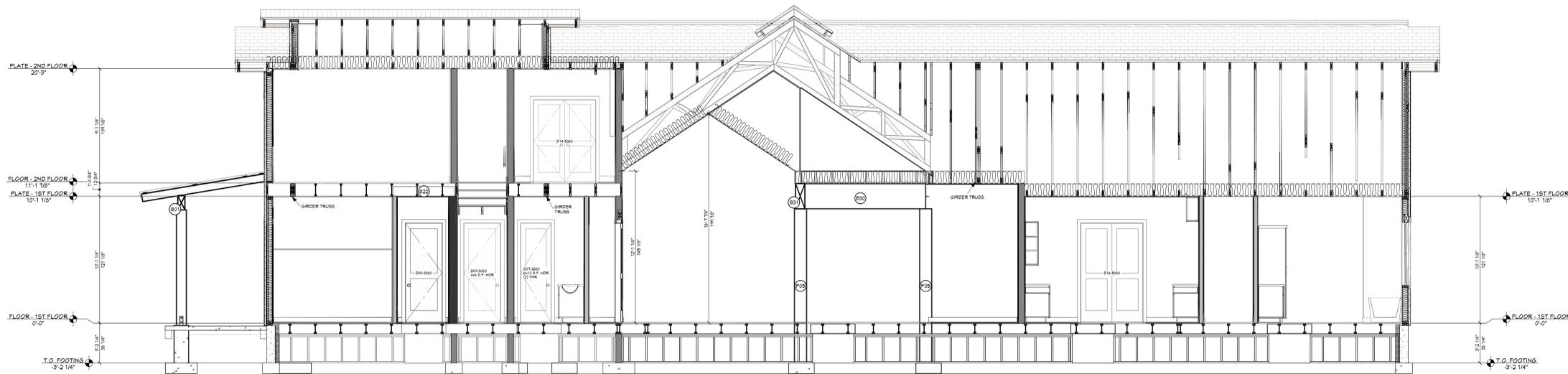
**A** VIEW A - A  
1/4 IN = 1 FT



**B** VIEW B - B  
1/4 IN = 1 FT

NO.	QTY.	TYPE	NOTES
P01	5	1	6x6 P.F. #2
P02	2	1	8x6 P.F. #2
P03	2	1	8x6 P.F. #2
P04	1	1	10x10 P.F. #2
P05	3	1	12x12 P.F. #2

NO.	FLR.	PLY(S)	NOTES	STR. LG. #	MIN BRG.	T.O. BEAM	B.O. BEAM
B01	1	1	(B-01) 6 3/4 X 13 1/2 SULLAM	19-8	10-1 1/2"	4"	19-8
B02	1	1	(B-02) 6 3/4 X 13 1/2 SULLAM	20-1 1/2"	10-1 1/2"	4"	20-1 1/2"
B03	1	1	(B-03) 6 3/4 X 13 1/2 SULLAM OR BOX GIRDER	19-0 1/4"	11-9 5/8"	10-1 1/2"	19-0 1/4"
B04	1	3	(B-04) 1 3/4 X 1 1/4 MICROLLAM LVL	4-1 1/4"	10-8 3/8"	10-1 1/2"	4-1 1/4"
B05	1	1	(B-05) 6 3/4 X 13 SULLAM	13-10 1/2"	12-4 1/8"	12-4 1/8"	13-10 1/2"
B06	1	1	(B-06) 6 3/4 X 13 SULLAM	11-10"	10-4"	10-4"	11-10"
B07	1	1	(B-07) 6 3/4 X 13 SULLAM	13-10 1/2"	12-4 1/8"	12-4 1/8"	13-10 1/2"
B08	1	1	(B-08) 6 3/4 X 24 SULLAM	21-4 3/4"	12-4 1/8"	12-4 1/8"	21-4 3/4"
B09	1	1	(B-09) 6 3/4 X 24 SULLAM	22-8 1/2"	11-1 1/8"	11-1 1/8"	22-8 1/2"
B10	1	1	(B-10) 6 3/4 X 24 SULLAM	4-4 1/4"	11-1 1/8"	11-1 1/8"	4-4 1/4"
B11	1	1	(B-11) 1 3/4 X 1 1/4 MICROLLAM LVL OR STRUCT. GABLE	17"	12-0 3/8"	11-1 1/8"	17"
B12	1	1	(B-12) 6 3/4 X 13 1/2 SULLAM	10-8 1/2"	14-2 5/8"	13-1 1/8"	10-8 1/2"
B13	1	1	(B-13) 6 3/4 X 13 SULLAM	10-8 1/2"	14-2 5/8"	13-1 1/8"	10-8 1/2"
B14	1	1	(B-14) 6 3/4 X 13 1/2 SULLAM	10-8 1/2"	14-2 5/8"	13-1 1/8"	10-8 1/2"
B15	1	1	(B-15) 6 3/4 X 13 1/2 SULLAM	18-6"	12-1 1/8"	11-1 1/8"	18-6"
B16	1	1	(B-16) 6 3/4 X 13 SULLAM	4-1 1/2"	11-4 1/8"	10-1 1/8"	4-1 1/2"
B17	1	1	(B-17) 6 3/4 X 13 SULLAM	18-2"	10-1 1/8"	10-1 1/8"	18-2"
B18	1	1	(B-18) 6 3/4 X 13 SULLAM	10-8 1/2"	12-1 1/2"	10-1 1/2"	10-8 1/2"
B19	1	1	(B-19) 6 3/4 X 13 1/2 SULLAM OR BOX GIRDER	12-10 1/4"	11-2 5/8"	10-1 1/8"	12-10 1/4"
B20	1	1	(B-20) 6x10 D.F. #2	14-4 1/4"	10-4 5/8"	10-4 5/8"	14-4 1/4"
B21	1	1	(B-21) 4x10 D.F. #2	4-1 1/2"	10-10 5/8"	10-1 1/8"	4-1 1/2"
B22	1	2	(B-22) 4x10 D.F. #2	4-1 1/2"	10-10 5/8"	10-1 1/8"	4-1 1/2"
B23	1	2	(B-23) 1 3/4 X 1 1/4 MICROLLAM LVL STRUCTURAL FASCIA	24-8 3/8"	14-2 1/8"	14-2 1/8"	24-8 3/8"
B24	1	21	(B-24) 4x10 D.F. #2 (CRANPL. SPAGE HDRS) (1-PLY)	3-4"	2-0 7/8"	2-0 7/8"	3-4"
B25	1	1	(B-25) 6 3/4 X 13 D.F. #2 (COSMETIC)	20-3 7/8"	11-10 1/2"	11-10 1/2"	20-3 7/8"
B26	1	2	(B-26) 6 3/4 X 13 D.F. #2 (COSMETIC)	14-1 7/8"	12-2 1/8"	11-2 5/8"	14-1 7/8"
B27	1	1	(B-27) 6 3/4 X 13 D.F. #2 (COSMETIC)	24-11 1/2"	12-4 1/8"	11-1 1/8"	24-11 1/2"
B28	1	1	(B-28) 6 3/4 X 13 D.F. #2 (COSMETIC)	24-11 1/2"	12-2 1/8"	11-1 1/8"	24-11 1/2"
B29	1	1	(B-29) 6 3/4 X 24 SULLAM (COSMETIC)	11-1 1/8"	11-1 1/8"	11-1 1/8"	11-1 1/8"
B30	1	1	(B-30) 6 3/4 X 24 SULLAM (COSMETIC)	14-2 3/4"	11-1 1/8"	11-1 1/8"	14-2 3/4"
B31	1	1	(B-31) 6 3/4 X 24 SULLAM (COSMETIC)	14-2 3/4"	11-1 1/8"	11-1 1/8"	14-2 3/4"



**C** VIEW C - C  
1/4 IN = 1 FT

PAGE	TITLE
A1	COVER SHEET
A2	SITE PLAN
A3	FLOOR PLAN - 1ST LEVEL
A4	FLOOR PLAN - 2ND LEVEL
A5	FOUNDATION
A6	DETAIL VIEWS
A7	WALL BRACING - 1ST LEVEL
A8	WALL BRACING - 2ND LEVEL
A9	FLOOR LAYOUT - 1ST LEVEL
A10	FLOOR LAYOUT - 2ND LEVEL
A11	ROOF LAYOUT - 1ST LEVEL
A12	ROOF LAYOUT - 2ND LEVEL
A13	ROOF LAYOUT - OVERVIEW
A14	ELEVATIONS
A15	ELEVATIONS
A16	SECTION VIEWS
A17	SECTION VIEWS
A18	SECTION VIEWS
A19	SECTION VIEWS
A20	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

SCAN FOR CURRENT PLAN

SCAN FOR ENGINEERED CALCS

PROFESSIONAL ENGINEER  
LICENSED  
19373  
STATE OF IDAHO  
MORREY ATTORSON

PROJECT NO.  
25-024

4 BDRM 5 BATH - FEATHERVILLE SUMMER HOME SUITES NO. 2  
1577 & 1595 E. RIVER DR. ELMORE CO., ID

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

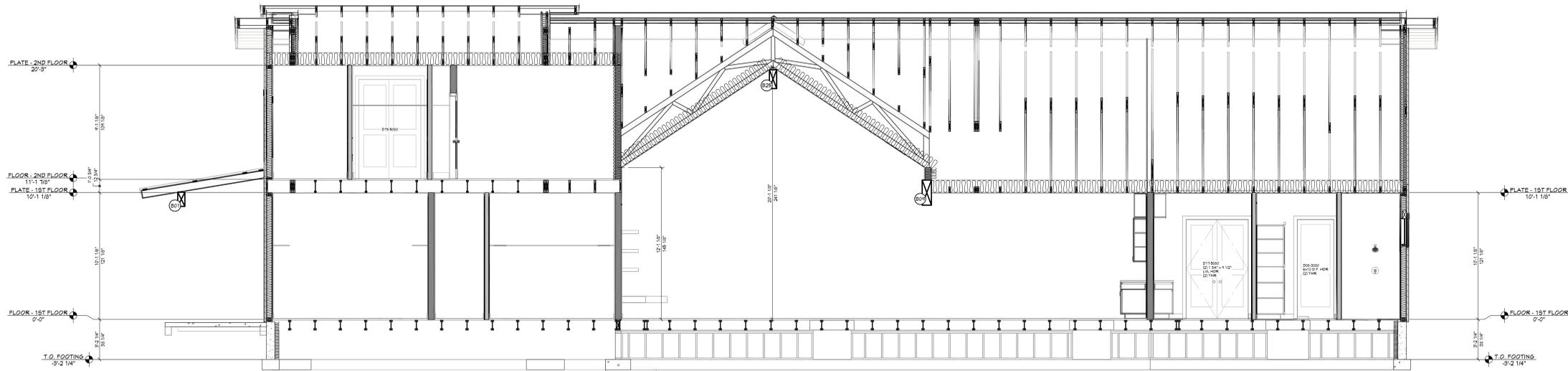
SHEET SIZE  
30" x 42"

INITIAL DATE: 10/30/2025  
PRINT DATE: 2/24/2026

DRAWN BY: Steve

SMC Design  
SMC Design  
208.249.7288  
Nampa, ID

SHEET NUMBER  
A16  
PAGE 16 OF 22



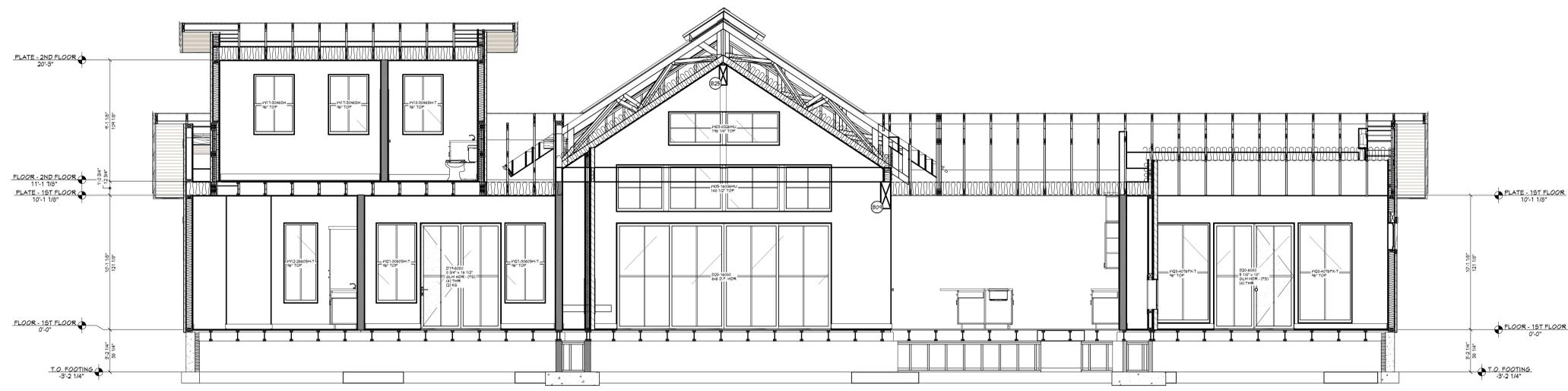
D VIEW D - D  
1/4 IN = 1 FT

PORT SCHEDULE

NO.	QTY	TYPE	NOTES
P01	5	1	6x6 P.F. #2
P02	2	1	8x6 P.F. #2
P03	2	1	8x6 P.F. #2
P04	1	1	10x10 P.F. #2
P05	3	1	12x12 P.F. #2

BEAM SCHEDULE

NO.	FLR.	PLY(S)	NOTES	CTR. LG. +/-	MIN BRG.	T.O. BEAM	B.O. BEAM
B01	1	1	(B-01) 6 3/4 X 13 1/2 SULLAM	19'-0"	10'-1 1/2"	4"	
B02	1	1	(B-02) 6 3/4 X 13 1/2 SULLAM	19'-0"	10'-1 1/2"	4"	
B03	1	1	(B-03) 6 3/4 X 13 1/2 SULLAM OR BOX GIRDER	19'-0"	11'-9 5/8"	10'-1 1/8"	
B04	1	3	(B-04) 3/4 X 1 1/4 MICROLLAM LVL	4'-1 1/4"	10'-0 3/8"	10'-1 1/8"	
B05	1	1	(B-05) 6 3/4 X 13 SULLAM	13'-10 1/8"	12'-4 1/8"		
B06	1	1	(B-06) 6 3/4 X 13 SULLAM	11'-10"	12'-4 1/8"		
B07	1	1	(B-07) 6 3/4 X 13 SULLAM	11'-10"	12'-4 1/8"		
B08	1	1	(B-08) 6 3/4 X 24 SULLAM	21'-4 3/4"	12'-4 1/8"	10'-4 1/8"	
B09	1	1	(B-09) 6 3/4 X 24 SULLAM	22'-8 1/2"	11'-1 1/8"	9'-1 1/8"	
B10	1	1	(B-10) 6 3/4 X 24 SULLAM	4'-4 1/4"	11'-1 1/8"	9'-1 1/8"	
B11	1	1	(B-11) 3/4 X 1 1/4 MICROLLAM LVL OR STRUCT. GABLE	17'	12'-0 3/8"	11'-1 1/8"	
B12	1	1	(B-12) 6 3/4 X 13 1/2 SULLAM	10'-8 1/2"	14'-2 5/8"	13'-1 1/8"	
B13	1	1	(B-13) 6 3/4 X 13 SULLAM	10'-8 1/2"	14'	13'-1 1/8"	
B14	1	1	(B-14) 6 3/4 X 13 1/2 SULLAM	14'-2 5/8"	13'-1 1/8"		
B15	1	1	(B-15) 6 3/4 X 13 1/2 SULLAM	18'-4"	13'-1 1/8"	11'-1 1/8"	
B16	1	1	(B-16) 6 3/4 X 13 SULLAM	4'-1 1/2"	11'-4 1/8"	10'-1 1/8"	
B17	1	1	(B-17) 6 3/4 X 13 SULLAM	18'-2"	10'-1 1/8"	8'-10 1/2"	
B18	1	1	(B-18) 6 3/4 X 13 SULLAM	13'-0 1/4"	10'-1 1/8"	8'-10 1/2"	
B19	1	1	(B-19) 6 3/4 X 13 1/2 SULLAM OR BOX GIRDER	12'-10 1/4"	11'-2 5/8"	10'-1 1/8"	
B20	1	1	(B-20) 4x10 D.F. #2	14'-4 1/4"	10'-10 5/8"	10'-1 1/8"	
B21	1	1	(B-21) 4x10 D.F. #2	4'-1 1/2"	10'-10 5/8"	10'-1 1/8"	
B22	1	2	(B-22) 3/4 X 1 1/4 MICROLLAM LVL STRUCTURAL FASCIA	24'-8 3/8"	4'-4 1/8"	4'-2 1/8"	
B23	0	21	(B-23) 4x10 D.F. #2 (CRANPL. SPACE HDRS) (1-PLY)	3'-4"	2'-0 3/8"	2'-10 1/8"	
B24	1	1	(B-1001) 6 3/4 X 13 D.F. #2 (COSMETIC)	28'-3 7/8"	11'-10 1/2"	11'-2 5/8"	
B25	1	2	(B-1011) 6 3/4 X 13 1/2 D.F. #2 (COSMETIC)	14'-1 7/8"	12'-2 1/8"	11'-2 5/8"	
B26	1	1	(B-1021) 6 3/4 X 13 D.F. #2 (COSMETIC)	24'-11 1/2"	12'-2 1/8"	11'-1 1/8"	
B27	1	1	(B-1031) 6 3/4 X 13 D.F. #2 (COSMETIC)	24'-11 1/2"	12'-2 1/8"	11'-1 1/8"	
B28	1	1	(B-1041) 6 3/4 X 13 D.F. #2 (COSMETIC)	24'-11 1/2"	12'-2 1/8"	11'-1 1/8"	
B29	1	1	(B-1051) 6 3/4 X 24 SULLAM (COSMETIC)	11'-1 1/8"	11'-1 1/8"	9'-1 1/8"	
B30	1	1	(B-1061) 6 3/4 X 24 SULLAM (COSMETIC)	14'-2 3/4"	11'-1 1/8"	9'-1 1/8"	



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

SHEET INDEX

PAGE	TITLE
A1	COVER SHEET
A2	SITE PLAN
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A10	FLOOR LAYOUT - 2ND LEVEL
A11	ROOF LAYOUT - 1ST LEVEL
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A19	SECTION VIEWS
A20	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL



PROJECT NO.  
25-024

4 BDRM 5 BATH - FEATHERVILLE SUMMER HOME SUITES NO. 2  
1577 & 1595 E. RIVER DR. ELMORE CO., ID

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

SHEET SIZE  
30" x 42"

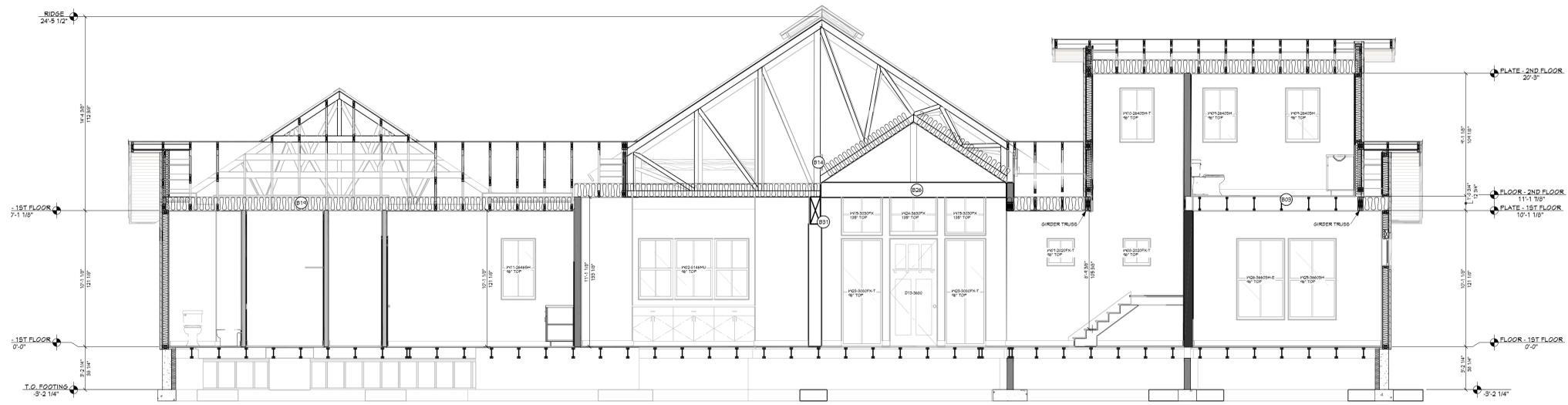
INITIAL DATE: 10/30/2025  
PRINT DATE: 2/24/2026

DRAWN BY:  
Steve



SHEET NUMBER  
A17  
PAGE 17 OF 22

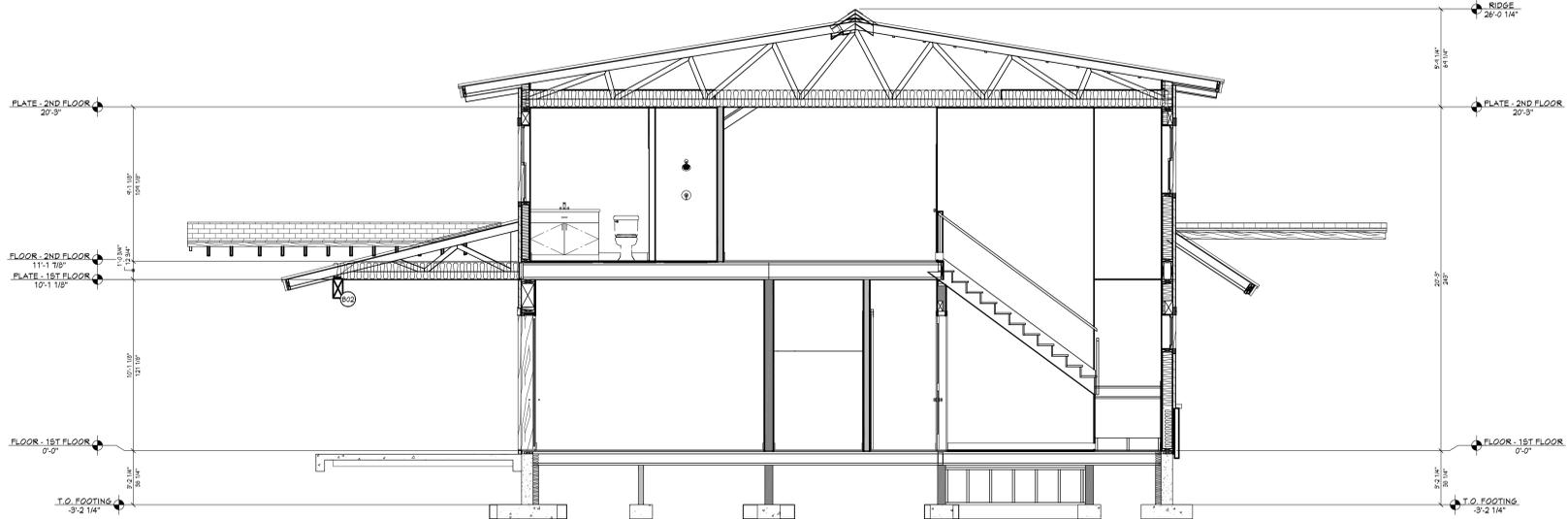
SECTION VIEWS



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



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



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

NO	FLR	PLYS	NOTES	GR LG W	MIN BRG	T.O. BEAM	B.O. BEAM
B01	1	1	(B-01) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B02	1	1	(B-02) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B03	1	1	(B-03) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B04	1	1	(B-04) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B05	1	1	(B-05) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B06	1	1	(B-06) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B07	1	1	(B-07) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B08	1	1	(B-08) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B09	1	1	(B-09) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B10	1	1	(B-10) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B11	1	1	(B-11) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B12	1	1	(B-12) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B13	1	1	(B-13) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B14	1	1	(B-14) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B15	1	1	(B-15) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B16	1	1	(B-16) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B17	1	1	(B-17) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B18	1	1	(B-18) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B19	1	1	(B-19) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B20	1	1	(B-20) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B21	1	1	(B-21) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B22	1	1	(B-22) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B23	1	1	(B-23) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B24	0	21	(B-24) 2x10 D.F. #2 (GRAVEL SPACE HDRS) (1-PLY)	2'-0"	2'-0"	2'-0"	
B25	1	1	(B-25) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B26	1	2	(B-26) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B27	1	1	(B-27) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B28	1	1	(B-28) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B29	1	1	(B-29) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B30	1	1	(B-30) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	
B31	1	1	(B-31) 2x4 @ 12" O.C. GULLAM	15'-0"	10'-1 1/2"	4"	

NO	FLR	PLYS	NOTES
P01	1	1	(P-01) 2x4 @ 12" O.C. GULLAM
P02	1	1	(P-02) 2x4 @ 12" O.C. GULLAM
P03	1	1	(P-03) 2x4 @ 12" O.C. GULLAM
P04	1	1	(P-04) 2x4 @ 12" O.C. GULLAM
P05	1	1	(P-05) 2x4 @ 12" O.C. GULLAM

PAGE	TITLE
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A3	FLOOR PLAN - 1ST LEVEL
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A7	WALL BRACING - 1ST LEVEL
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SCAN FOR CURRENT PLAN

SCAN FOR ENGINEERED CALCS

PROFESSIONAL ENGINEER  
LICENSED  
19373  
STATE OF MISSISSIPPI  
TERRY ATCHISON

PROJECT NO.  
25-024

4 BDRM 5 BATH - FEATHERVILLE SUMMER HOME SUITES NO. 2  
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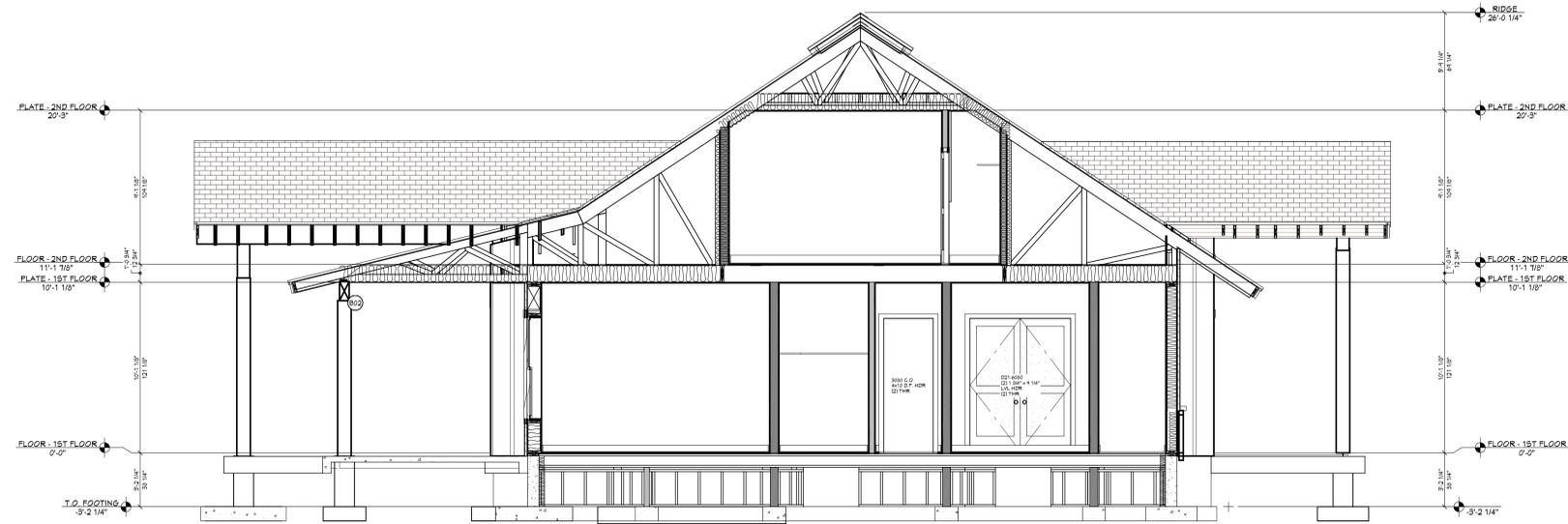
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PRINT DATE: 2/24/2026

DRAWN BY:  
Steve

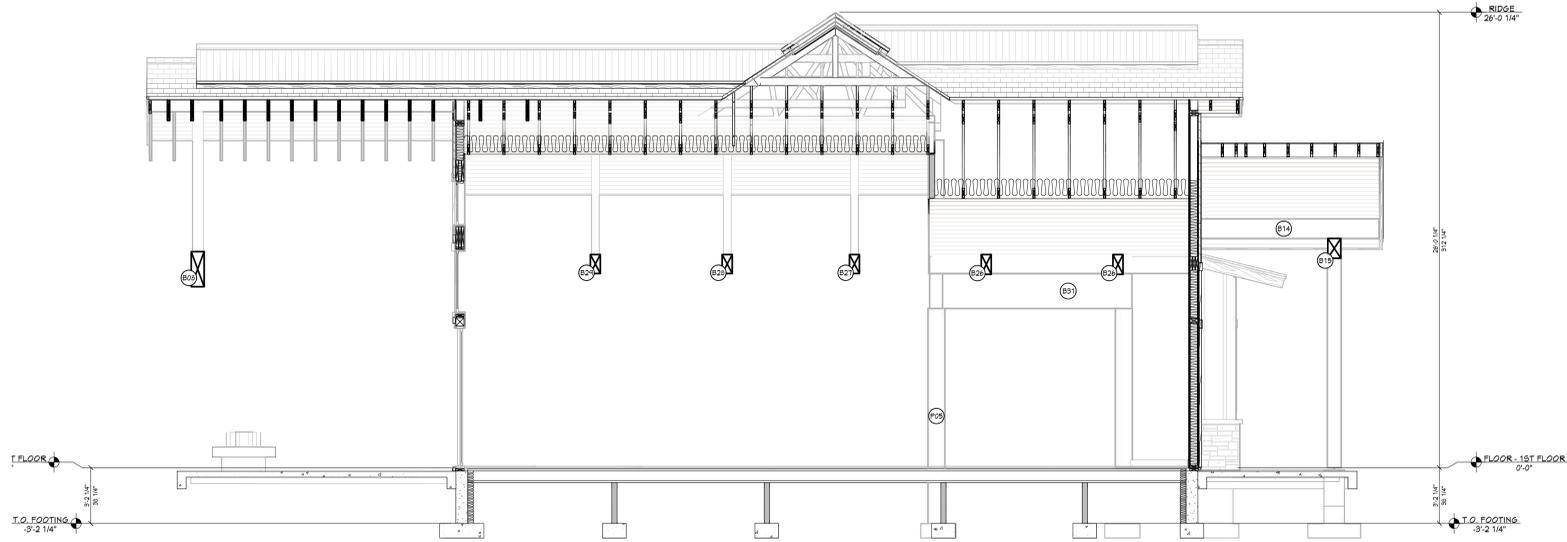
SMC Design  
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208.249.7288  
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SHEET NUMBER  
A18  
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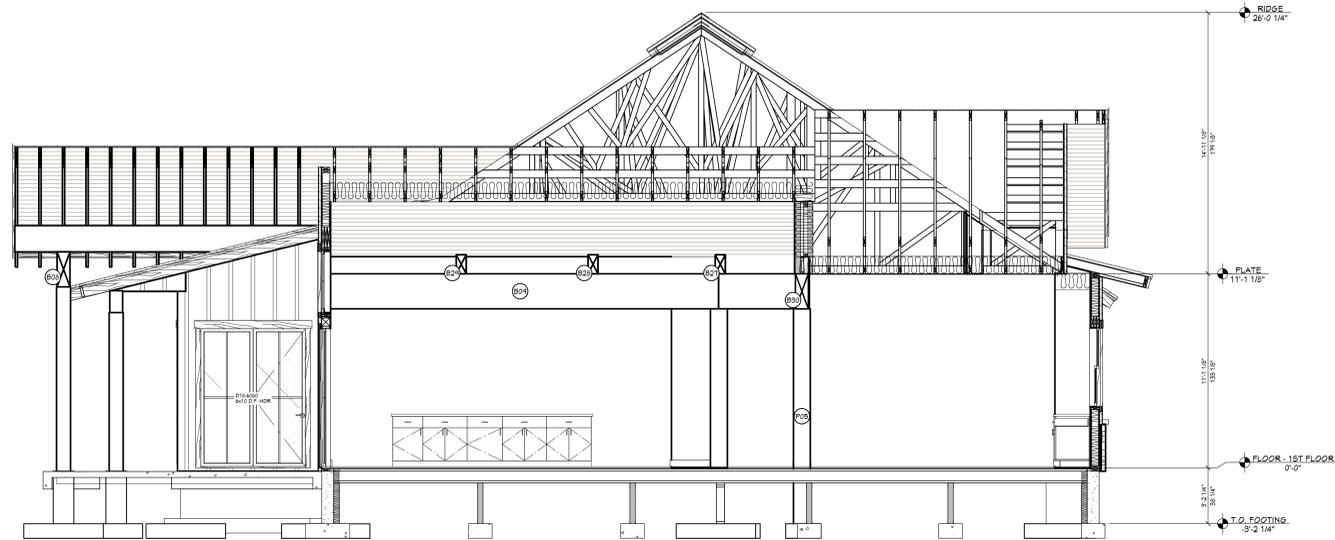
SECTION VIEWS



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



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



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

NO	FLOOR	PLATE	NOTES	GR. LG. +/-	MIN BRG	T.O. BEAM	B.O. BEAM
B01	1		(B-01) 2 3/4 X 13 1/2 GULLAM	19'-0"		10'-1 1/2"	4"
B02	1		(B-02) 2 3/4 X 13 1/2 GULLAM	20'-1 1/2"		10'-1 1/2"	4"
B03	1		(B-03) 2 3/4 X 13 1/2 GULLAM OR BOX GIRDER	19'-0 1/4"		11'-8 5/8"	10'-1 1/2"
B04	1		(B-04) 1 3/4 X 1 1/4 MICROROLL LVL	4'-7 1/4"		12'-8 3/8"	12'-1 1/2"
B05	1		(B-05) 2 3/4 X 13 GULLAM	11'-8 5/8"		18'-10 1/8"	12'-4 1/8"
B06	1		(B-06) 2 3/4 X 13 GULLAM	11'-7 1/4"		21'-0"	20'-4"
B07	1		(B-07) 2 3/4 X 13 GULLAM	11'-10"		19'-10 1/8"	12'-4 1/8"
B08	1		(B-08) 2 3/4 X 24 GULLAM	21'-8 3/4"		12'-4 1/8"	12'-4 1/8"
B09	1		(B-09) 2 3/4 X 24 GULLAM	22'-8 1/2"		11'-3 1/8"	4'-1 1/8"
B10	1		(B-10) 2 3/4 X 24 GULLAM	4'-4 1/4"		11'-3 1/8"	4'-1 1/8"
B11	1		(B-11) 1 3/4 X 1 1/4 MICROROLL LVL OR STRUCT. GABLE	10'		12'-8 3/8"	11'-1 1/8"
B12	1		(B-12) 2 3/4 X 13 1/2 GULLAM	12'-8 1/2"		14'-2 5/8"	13'-1 1/8"
B13	1		(B-13) 2 3/4 X 13 GULLAM	12'-8 1/2"		18'	11'-8"
B14	1		(B-14) 2 3/4 X 13 1/2 GULLAM	12'-8 3/8"		14'-2 5/8"	13'-1 1/8"
B15	1		(B-15) 2 3/4 X 13 1/2 GULLAM	19'-4"		19'-1 1/8"	11'-11 5/8"
B16	1		(B-16) 2 3/4 X 13 GULLAM	4'-11 1/2"		11'-4 1/8"	10'-1 1/8"
B17	1		(B-17) 2 3/4 X 13 GULLAM	18'-8"		10'-1 1/2"	8'-10 1/2"
B18	1		(B-18) 2 3/4 X 13 GULLAM	12'-8 1/4"		10'-1 1/2"	8'-10 1/2"
B19	1		(B-19) 2 3/4 X 13 1/2 GULLAM OR BOX GIRDER	12'-10 1/4"		11'-8 5/8"	10'-1 1/8"
B20	1		(B-20) 4X10 D.F. #2	4'-8 1/4"		12'-8 3/8"	4'-8 1/8"
B21	1		(B-21) 4X10 D.F. #2	4'-1 1/2"		10'-10 3/8"	10'-1 1/8"
B22	1		(B-22) 4X10 D.F. #2	4'-1 1/2"		10'-10 3/8"	10'-1 1/8"
B23	1		(B-23) 1 3/4 X 1 1/4 MICROROLL LVL STRUCTURAL FASCIA	24'-8 3/8"		4'-2 1/8"	4'-2 1/8"
B24	0	21	(B-24) 4X10 D.F. #2 (GRAN. SPACE HDRS) (T-PLY)	2'-8"		2'-2 1/8"	2'-10 1/8"
B25	1		(B-25) 2 3/4 X 13 D.F. #2 (COSMETIC)	26'-3 7/8"		16'-10 1/2"	19'-4 1/2"
B26	1	2	(B-26) 2 3/4 X 13 1/2 D.F. #2 (COSMETIC)	14'-1 3/8"		12'-2 1/8"	11'-0 5/8"
B27	1		(B-27) 2 3/4 X 13 D.F. #2 (COSMETIC)	24'-11 1/2"		12'-2 1/8"	11'-1 1/8"
B28	1		(B-28) 2 3/4 X 13 D.F. #2 (COSMETIC)	24'-11 1/2"		12'-2 1/8"	11'-1 1/8"
B29	1		(B-29) 2 3/4 X 13 D.F. #2 (COSMETIC)	24'-11 1/2"		12'-2 1/8"	11'-1 1/8"
B30	1		(B-30) 2 3/4 X 24 GULLAM (COSMETIC)	12'-8 3/8"		11'-1 1/8"	4'-1 1/8"
B31	1		(B-31) 2 3/4 X 24 GULLAM (COSMETIC)	14'-2 3/4"		11'-1 1/8"	4'-1 1/8"

NO	POST	FLR	NOTES
P01	5	1	6X6 D.F. #2
P02	1	1	6X6 D.F. #2
P03	2	1	6X6 D.F. #2
P04	12	1	10X10 D.F. #2
P05	3	1	10X10 D.F. #2

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

SCAN FOR CURRENT PLAN

SCAN FOR ENGINEERED CALCS

PROFESSIONAL ENGINEER  
LICENSED  
19373  
STATE OF MISSISSIPPI  
ANDREW ATTOMISON

PROJECT NO.  
25-024

4 BDRM 5 BATH - FEATHERVILLE SUMMER HOME SITES NO. 2  
1577 & 1595 E. RIVER DR. ELMORE CO., ID

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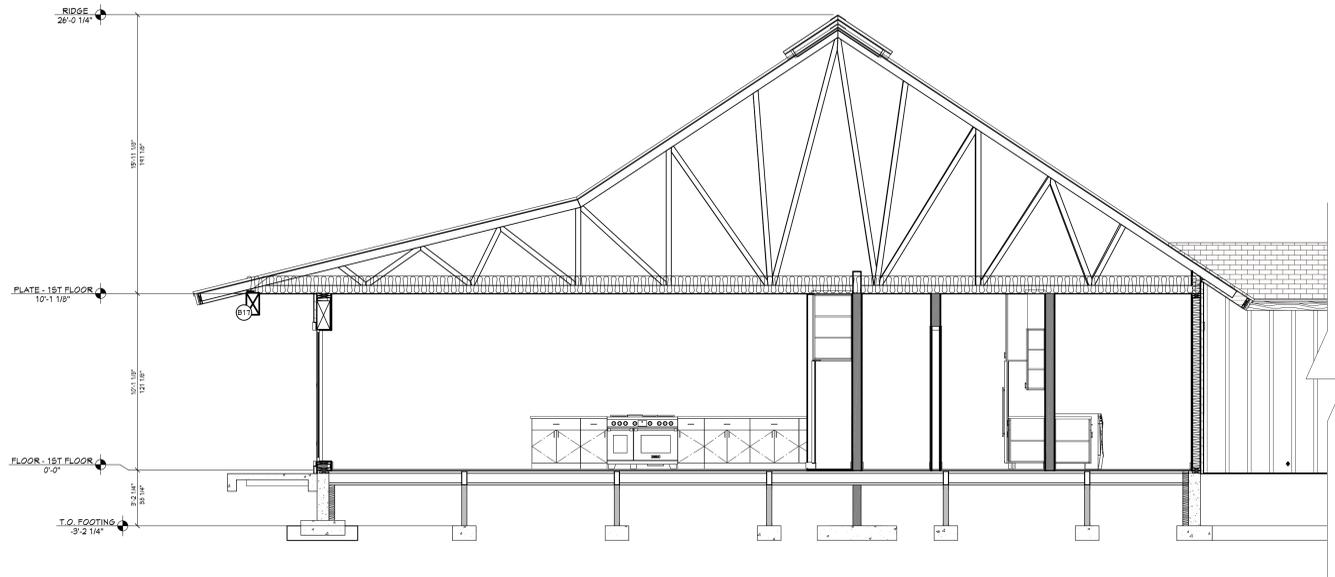
INITIAL DATE: 10/30/2025  
PRINT DATE: 2/24/2026

SHEET SIZE  
30" x 42"

SECTION VIEWS

SMC Design  
208.249.7288  
Nampa, ID

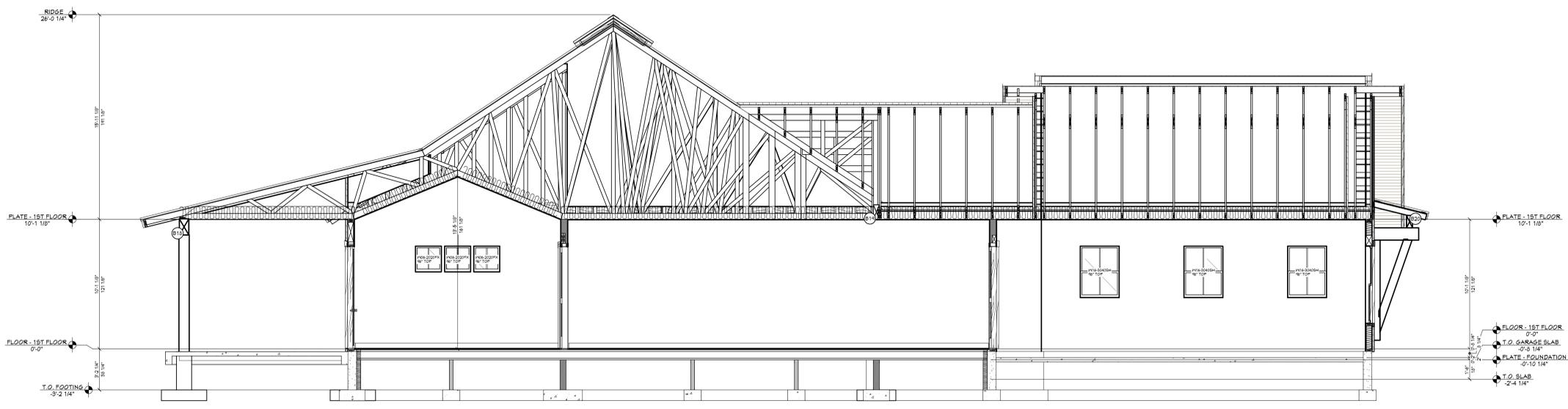
SHEET NUMBER  
A19  
PAGE 19 OF 22



VIEW L - L  
1/4 IN = 1 FT

NO.	QTY	FLR	NOTES
R01	1	1	2X6 D.F. #2
R02	2	1	2X6 D.F. #2
R03	2	1	2X6 D.F. #2
R04	12	1	10X10 D.F. #2
R05	3	1	12X12 D.F. #2

NO.	FLR.	PLN/VS	NOTES	QTY	L&T	MIN BRG	T/O BEAM	B.O. BEAM
B01	1	1	(B-01) 2 3/4 X 13 1/2 GULLAM	19	12'		10'-1 1/2"	4'
B02	1	1	(B-02) 2 3/4 X 13 1/2 GULLAM	25	11'-2"		10'-1 1/2"	4'
B03	1	3	(B-03) 2 3/4 X 14 1/2 GULLAM OR BOX GIRDER	15	11'-2"		11'-3 3/4"	10'-1 1/2"
B04	1	3	(B-04) 1 3/4 X 1 1/4 MICRO LAM LVL	4	1'-1 1/4"		10'-2 3/4"	10'-1 1/2"
B05	1	1	(B-05) 2 3/4 X 12 GULLAM	11	11'-4 3/4"		13'-10 1/8"	12'-4 1/8"
B06	1	1	(B-06) 2 3/4 X 12 GULLAM	11	11'-1 1/4"		11'-10 1/8"	10'-4 1/8"
B07	1	1	(B-07) 2 3/4 X 12 GULLAM	11	11'-10"		13'-10 1/8"	12'-4 1/8"
B08	1	1	(B-08) 2 3/4 X 24 GULLAM	2	21'-3 3/4"		12'-4 1/8"	10'-4 1/8"
B09	1	1	(B-09) 2 3/4 X 24 GULLAM	2	21'-3 3/4"		11'-1 1/8"	9'-1 1/8"
B10	1	1	(B-10) 2 3/4 X 24 GULLAM	2	21'-3 3/4"		11'-1 1/8"	9'-1 1/8"
B11	1	1	(B-11) 1 3/4 X 1 1/4 MICRO LAM LVL OR STRUCT. GABLE	4	4'-4 1/4"		11'-1 1/8"	4'-1 1/8"
B12	1	1	(B-12) 2 3/4 X 13 1/2 GULLAM	10	10'-2 1/2"		14'-2 3/4"	13'-1 1/8"
B13	1	1	(B-13) 2 3/4 X 13 GULLAM	10	10'-2 1/2"		14'	11'-2"
B14	1	1	(B-14) 2 3/4 X 13 1/2 GULLAM	10	10'-2 3/4"		14'-2 3/4"	13'-1 1/8"
B15	1	1	(B-15) 2 3/4 X 13 1/2 GULLAM	10	10'-2 3/4"		13'-1 1/8"	11'-11 3/8"
B16	1	1	(B-16) 2 3/4 X 13 GULLAM	10	10'-2 1/2"		13'-1 1/8"	10'-1 1/8"
B17	1	1	(B-17) 2 3/4 X 13 GULLAM	10	10'-2 1/2"		13'-1 1/8"	10'-1 1/8"
B18	1	1	(B-18) 2 3/4 X 13 GULLAM	10	10'-2 1/2"		13'-1 1/8"	10'-1 1/8"
B19	1	1	(B-19) 2 3/4 X 13 1/2 GULLAM OR BOX GIRDER	12	12'-10 1/4"		11'-2 3/4"	10'-1 1/8"
B20	1	1	(B-20) 4X10 D.F. #2	1	14'-5 1/4"		10'-10 3/8"	10'-1 1/8"
B21	1	1	(B-21) 4X10 D.F. #2	1	14'-5 1/4"		10'-10 3/8"	10'-1 1/8"
B22	1	1	(B-22) 4X10 D.F. #2	1	14'-5 1/4"		10'-10 3/8"	10'-1 1/8"
B23	1	2	(B-23) 1 3/4 X 1 1/4 MICRO LAM LVL STRUCTURAL FASCIA	2	2'-5 3/8"		4'-3 3/8"	4'-2 1/8"
B24	0	21	(B-24) 2X10 D.F. #2 (CRANAL SPACE HDRS) (1-FLY)	2	2'-5 3/8"		4'-3 3/8"	4'-2 1/8"
B25	1	1	(B-25) 1 3/4 X 10 D.F. #2 (COSMETIC)	2	2'-5 3/8"		18'-10 1/2"	16'-4 1/2"
B26	1	2	(B-26) 1 3/4 X 13 1/2 D.F. #2 (COSMETIC)	2	2'-5 3/8"		18'-10 1/2"	16'-4 1/2"
B27	1	1	(B-27) 1 3/4 X 13 D.F. #2 (COSMETIC)	2	2'-5 3/8"		18'-10 1/2"	16'-4 1/2"
B28	1	1	(B-28) 1 3/4 X 13 D.F. #2 (COSMETIC)	2	2'-5 3/8"		18'-10 1/2"	16'-4 1/2"
B29	1	1	(B-29) 1 3/4 X 13 D.F. #2 (COSMETIC)	2	2'-5 3/8"		18'-10 1/2"	16'-4 1/2"
B30	1	1	(B-30) 1 3/4 X 24 GULLAM (COSMETIC)	2	2'-5 3/8"		18'-10 1/2"	16'-4 1/2"
B31	1	1	(B-31) 1 3/4 X 24 GULLAM (COSMETIC)	2	2'-5 3/8"		18'-10 1/2"	16'-4 1/2"



VIEW M - M  
1/4 IN = 1 FT

PAGE	TITLE
A1	COVER SHEET
A2	SITE PLAN
A3	FLOOR PLAN - 1ST LEVEL
A4	FLOOR PLAN - 2ND LEVEL
A5	FOUNDATION
A6	DETAIL VIEWS
A7	WALL BRACING - 1ST LEVEL
A8	WALL BRACING - 2ND LEVEL
A9	FLOOR LAYOUT - 1ST LEVEL
A10	FLOOR LAYOUT - 2ND LEVEL
A11	ROOF LAYOUT - 1ST LEVEL
A12	ROOF LAYOUT - 2ND LEVEL
A13	ROOF LAYOUT - OVERVIEW
A14	ELEVATIONS
A15	ELEVATIONS
A16	SECTION VIEWS
A17	SECTION VIEWS
A18	SECTION VIEWS
A19	SECTION VIEWS
A20	SECTION VIEWS
E1	ELECTRICAL - 1ST LEVEL
E2	ELECTRICAL - 2ND LEVEL

SCAN FOR CURRENT PLAN

SCAN FOR ENGINEERED CALCS

PROFESSIONAL ENGINEER  
LICENSED  
19373  
STATE OF IDAHO  
MURRAY ATTORSON

PROJECT NO.  
25-024

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Steve

SECTION VIEWS

SMC Design  
SMC Design  
208.249.7288  
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SHEET NUMBER  
A20  
PAGE 20 OF 22



SCAN FOR CURRENT PLAN

2018 INTERNATIONAL ENERGY CONSERVATION CODE (IECC)

CLIMATE ZONE	MINIMUM PERMITTED ENERGY EFFICIENCY RATING	MINIMUM PERMITTED ENERGY EFFICIENCY RATING
4	30	40

NUMBER	QTY	SYM	FLOOR	DESCRIPTION
E01	3	(Symbol)	1	220V
E02	1	(Symbol)		BARE BULB
E03	5	(Symbol)	1	BRYANT SCONCE 3
E04	2	(Symbol)	2	BRYANT SCONCE 3
E05	3	(Symbol)	1	CAGED LANTERN
E06	1	(Symbol)	1	CLASSIC CEILING FAN
E07	4	(Symbol)	1	CO2 SMOKE DETECTOR
E08	1	(Symbol)	2	CO2 SMOKE DETECTOR
E09	7	(Symbol)	1	DECORATOR GFCI OUTLET
E10	2	(Symbol)	2	DECORATOR GFCI OUTLET
E11	86	(Symbol)	1	DECORATOR OUTLET
E12	29	(Symbol)	2	DECORATOR OUTLET
E13	32	(Symbol)	1	DECORATOR SWITCH
E14	6	(Symbol)	2	DECORATOR SWITCH
E15	13	(Symbol)	1	DECORATOR SWITCH 3-WAY
E16	7	(Symbol)	2	DECORATOR SWITCH 3-WAY
E17	14	(Symbol)	1	DECORATOR SWITCH 4-WAY
E18	12	(Symbol)	1	DUPLEX (WEATHERPROOF)
E19	4	(Symbol)	1	EXHAUST
E20	1	(Symbol)	2	EXHAUST
E21	2	(Symbol)	1	EXHAUST (LIGHT)
E22	1	(Symbol)	2	EXHAUST (LIGHT)
E23	3	(Symbol)	1	GLASS JAR PENDANT O 1
E24	3	(Symbol)	1	MARKER CEILING FAN
E25	2	(Symbol)	2	MARKER CEILING FAN
E26	1	(Symbol)	1	QUILL 5 - DOWN
E27	76	(Symbol)	1	RECESSED DOWN LIGHT G
E28	5	(Symbol)	2	RECESSED DOWN LIGHT G
E29	2	(Symbol)	1	RECESSED VAPOR LIGHT
E30	1	(Symbol)	2	RECESSED VAPOR LIGHT
E31	2	(Symbol)	2	SMOKE DETECTOR
E32	3	(Symbol)	1	SMOKE DETECTOR
E33	6	(Symbol)	1	SURFACE MOUNTED TUBE LIGHT MEDIUM 4 WIDE

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4 BDRM 5 BATH - FEATHERVILLE SUMMER HOME SUITES NO. 2  
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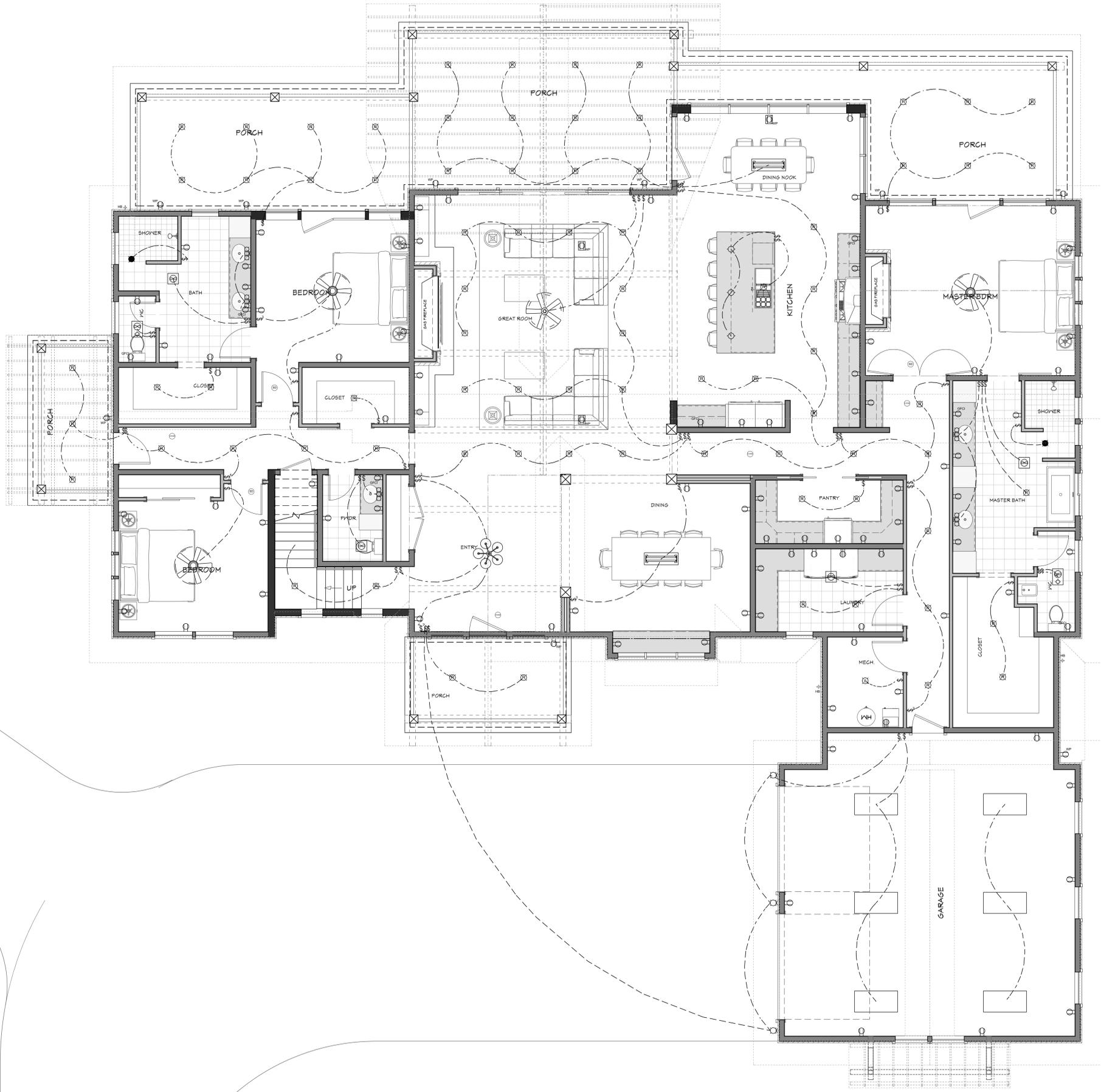
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ELECTRICAL - 1ST LEVEL

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E1  
PAGE 21 OF 22



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

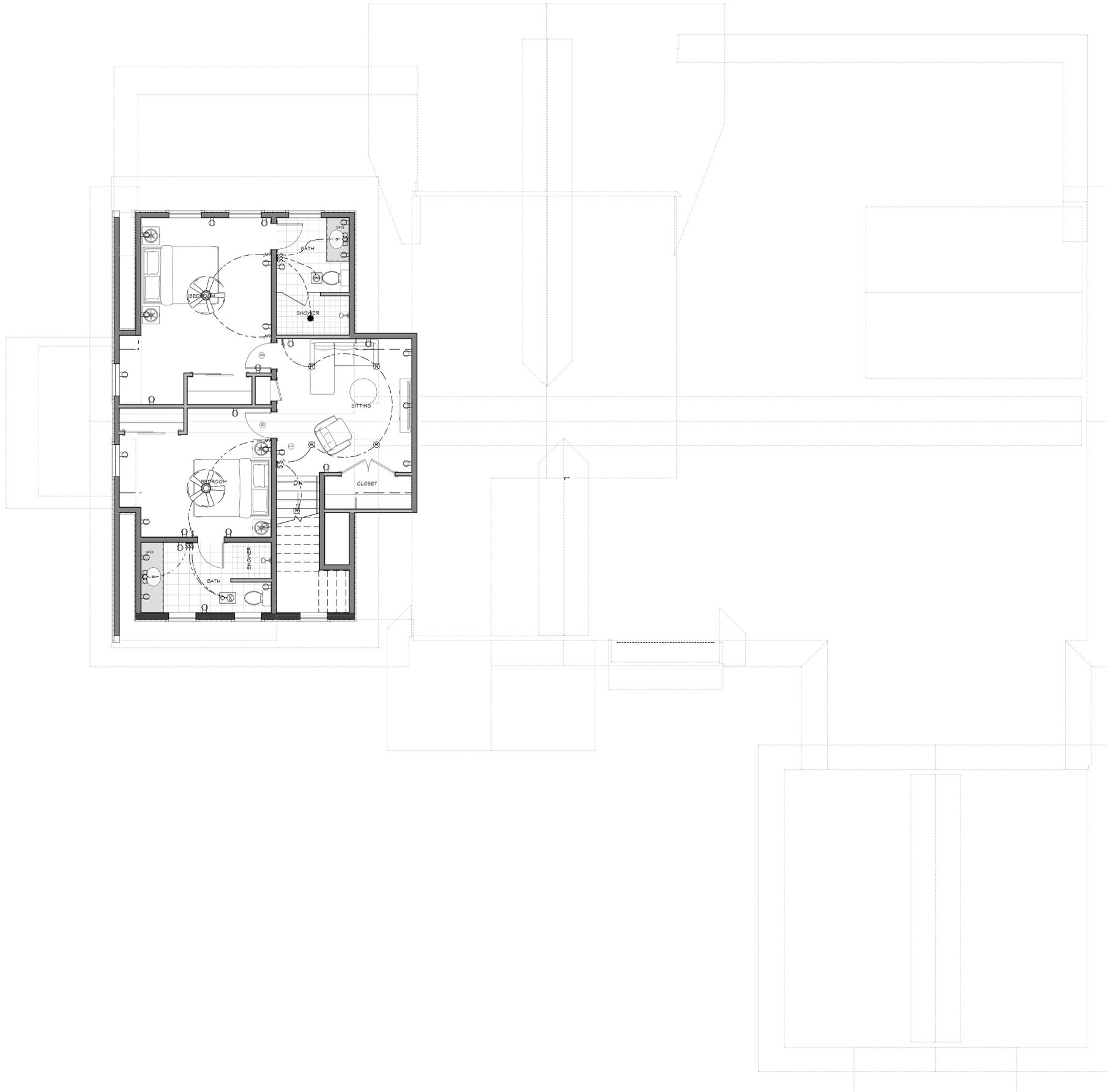


SCAN FOR CURRENT PLAN

2012 INTERNATIONAL ENERGY CONSERVATION CODE (IECC)

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

TABLE 110.1-1 IECC 1.2						
INSULATION AND PENETRATION REQUIREMENTS BY COMPONENT						
CLIMATE ZONE	WALLS	ROOFS	FLOORS	CEILING	GLAZING	DOORS
4	R-20	R-49	R-10 OR 2x10	R-5	U-0.18	U-0.14



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PAGE 22 OF 22

ELECTRICAL - 2ND LEVEL  
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