





**ROOF NOTES:**

MFD. TRUSSES

THIS ROOF HAS BEEN DESIGNED TO SUPPORT CEDAR SHAKE ROOFING MATERIALS AND COMPOSITION ROOFING OF VARIOUS TYPES. THE TABLE BELOW DESCRIBES IN DETAIL THE ASSUMPTIONS MADE IN THE DESIGN OF THE ROOF STRUCTURE OF THIS BUILDING.

ROOF LIVE LOAD (SNOW)	50.0 PSF GSL
FRAMING MATERIALS:	2.0 PSF
WEATHING MATERIALS:	1.5 PSF
MISC. MATERIALS:	1.5 PSF
ROOFING TYPE	DRY / WET
MFD SHAKES	2.0 / 3.0 PSF
SVY SHAKES	3.0 / 4.0 PSF
SHINGLES	2.0 / 3.0 PSF
COMPOSITION	2.5 / 3.0 PSF
GYPSUM MATERIALS: ADD 2.0 PSF FOR VAULTED AREAS (COVERED IN SAFETY FACTOR)	50.25 PSF ACTUAL REQ'D
	6.75 PSF SAFETY FACTOR
	<b>65.0 PSF TL</b>

**LEGEND**

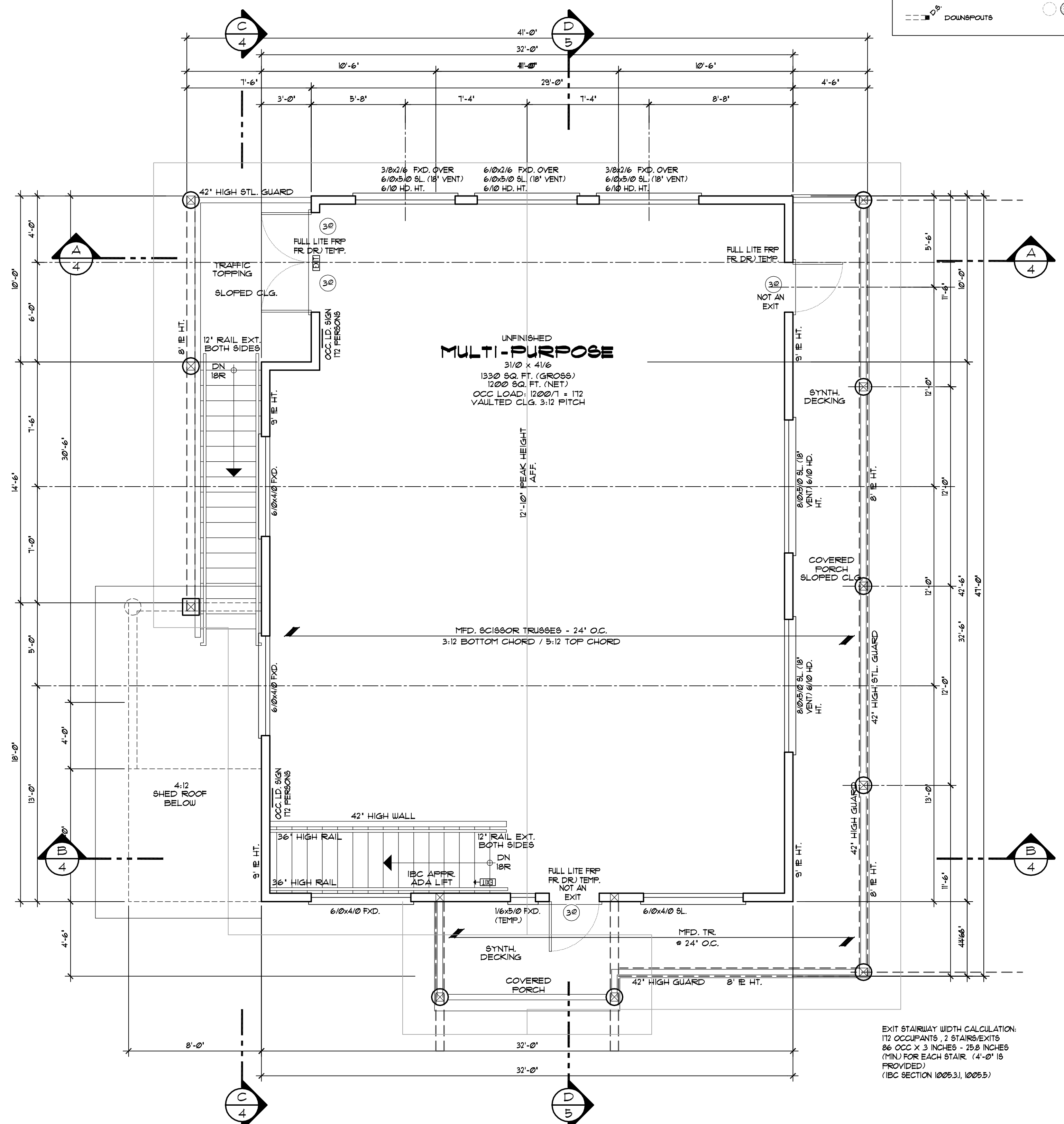
SHADED AREA DENOTES ROOF FRAMED OVER TRUSSES BELOW	CONT. RIDGE VENT YES/NO YES/NO
DOWNSPOUTS	30 SQ. IN. ROOF VENTS (14) REQ'D. OPT-TEXT

CHP\_ROOF\_ST-NOTES 6-13-02



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carefully prepares drawings for its customers. However, it is often necessary to adapt the drawings to meet specific or unforeseen site conditions or local codes and ordinances. It is the responsibility of the contractor to inspect the drawings and verify all dimensions and details illustrated in the plans for construction. Greg B. Creighton, Architect will not be responsible for any damages relating to the accuracy of the plans in excess of the architectural fees paid for their use.

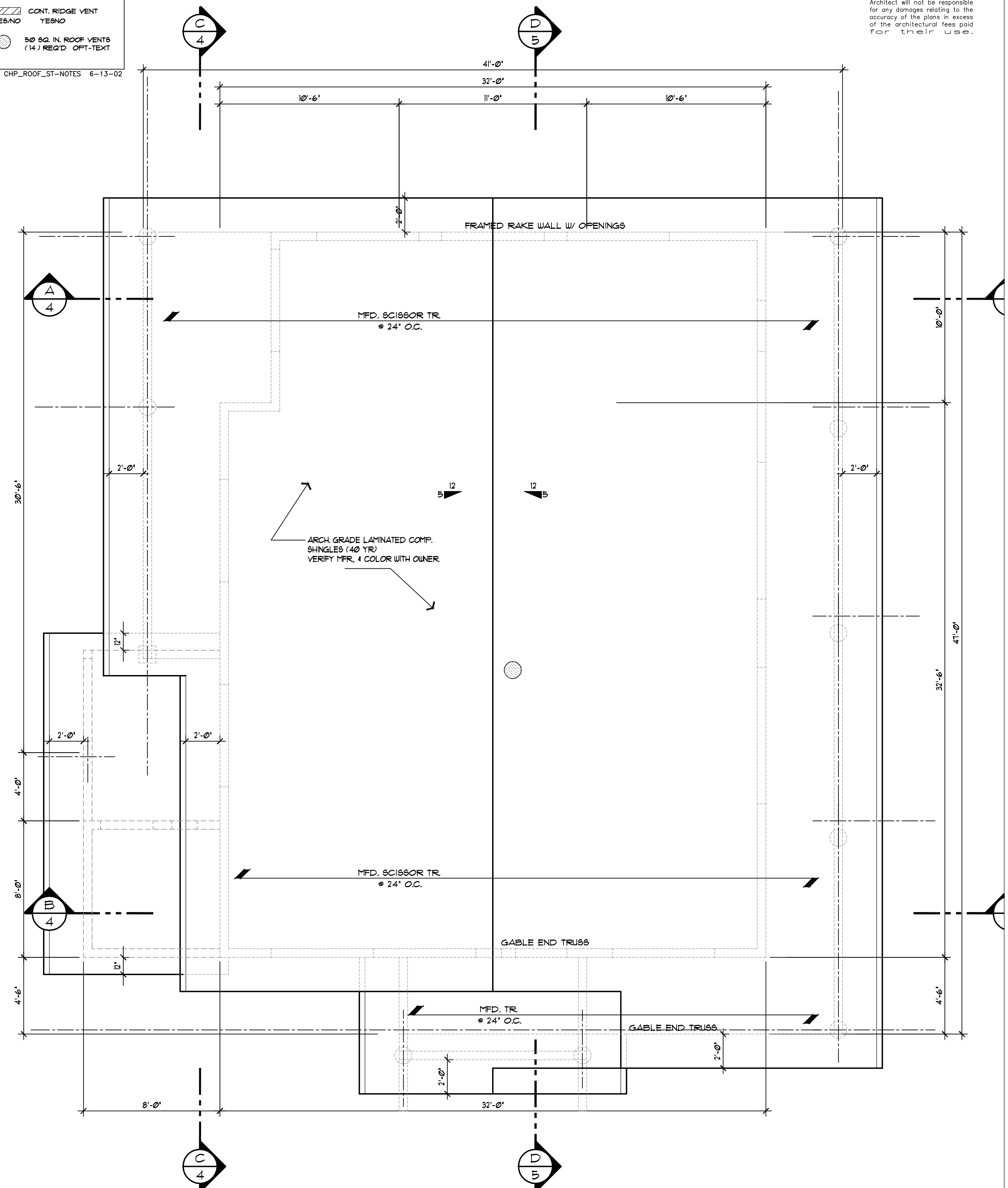
**Creighton Architecture**  
3115 West Boone Ave. #2 Spokane, WA 99201  
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**PROPOSED UPPER FLOOR PLAN**  
SCALE: 1/4" = 1'-0"

**1330 SQ. FT. GROSS**  
**1200 SQ. FT. NET**  
**713 SQ. FT. COVERED DECK**

EXIT STAIRWAY WIDTH CALCULATION:  
172 OCCUPANTS, 2 STAIRS/EXITS  
86 OCC X 3 INCHES = 258 INCHES  
(MIN) FOR EACH STAIR (4'-0" IS PROVIDED)  
(IBC SECTION 1005.31, 1005.5)



**PROPOSED ROOF PLAN**  
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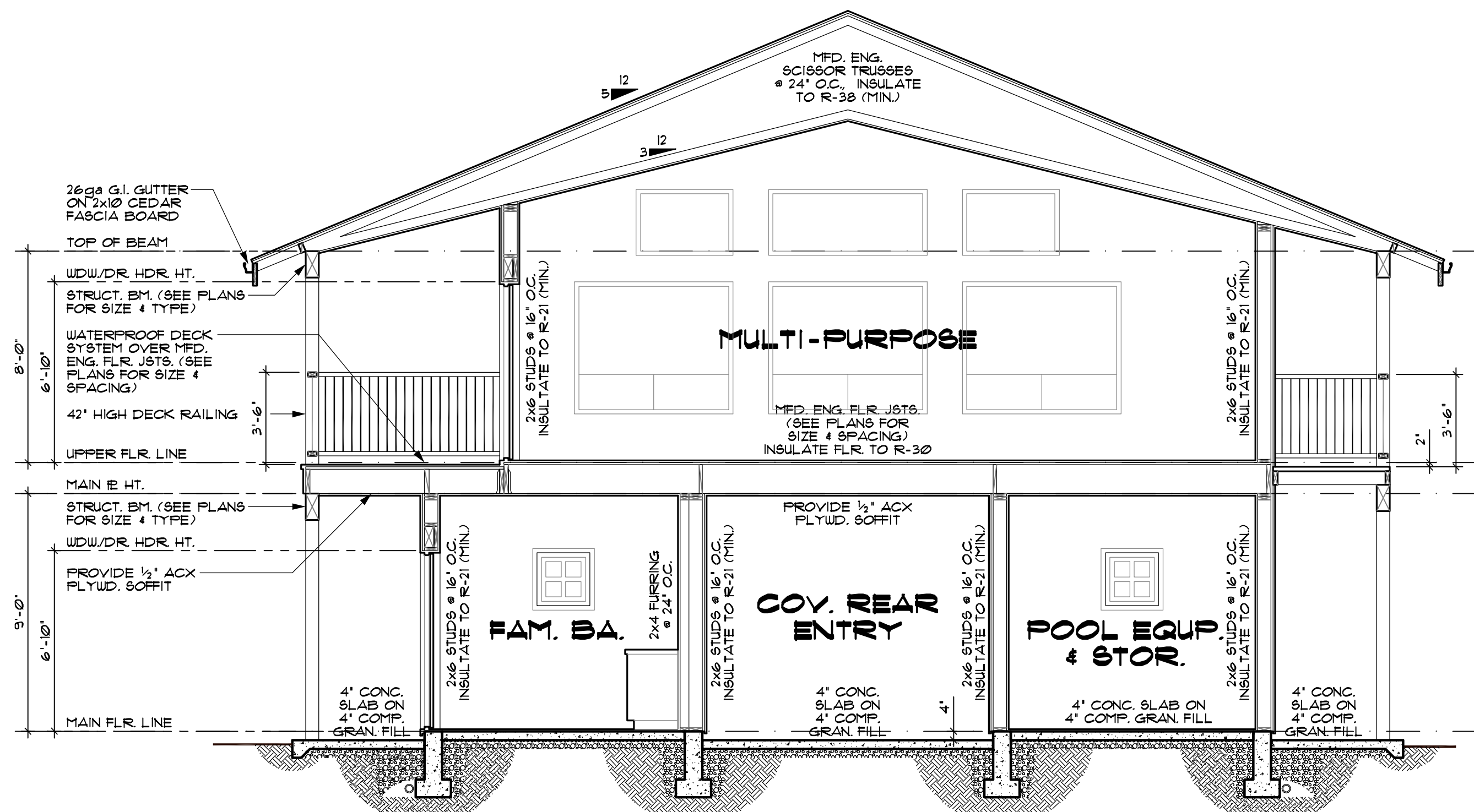
PROJ: **The Bathouse at Bear Paw**  
OWNER: **Bear Paw Camp - Newport, WA**

DRN: BLD, MFM, GBC  
CHK: 02/12/25 GBC  
DATE: 02/13/25 GBC

LOWER FLOOR	XXXXX
UPPER FLOOR	XXXXX
TOTAL	XXXXX

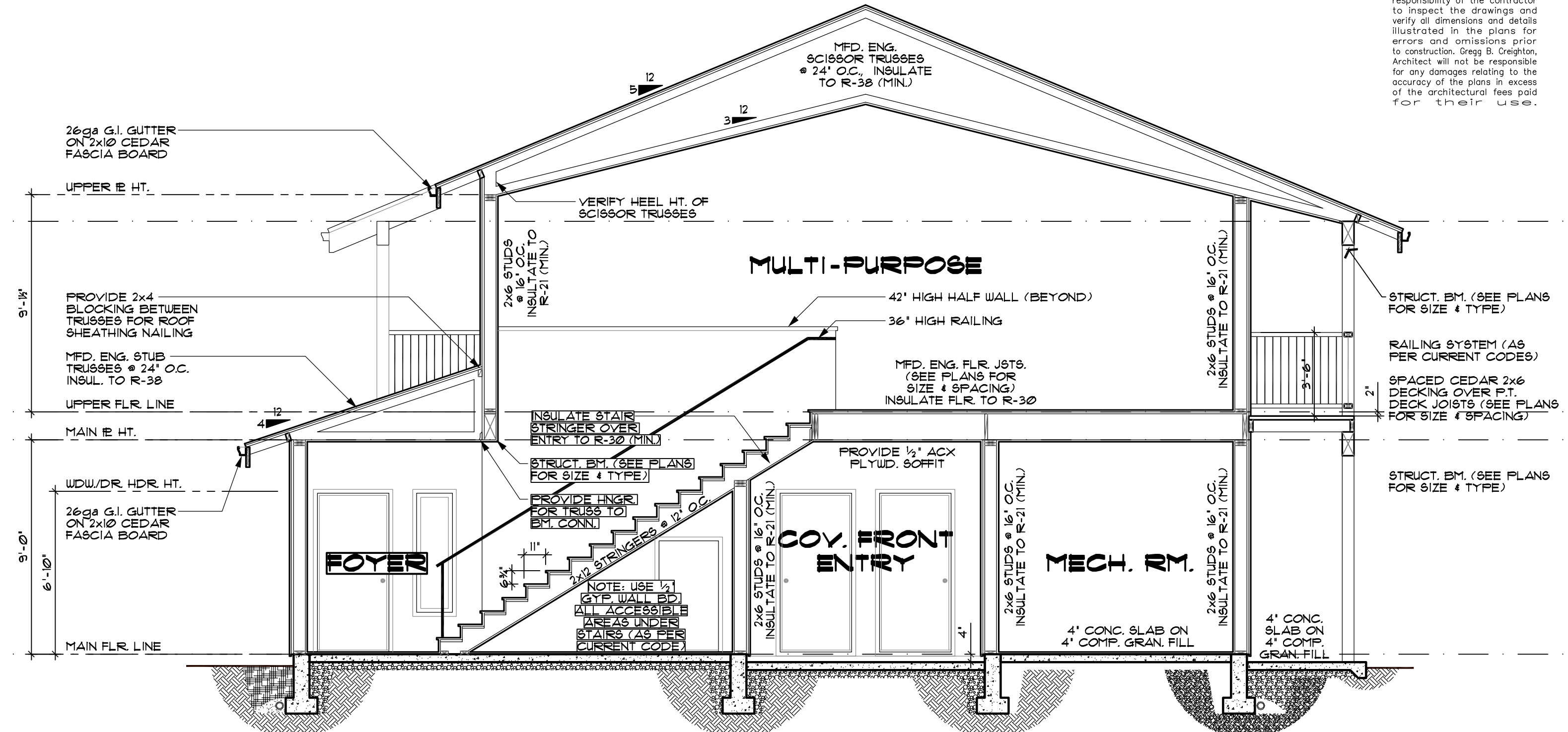
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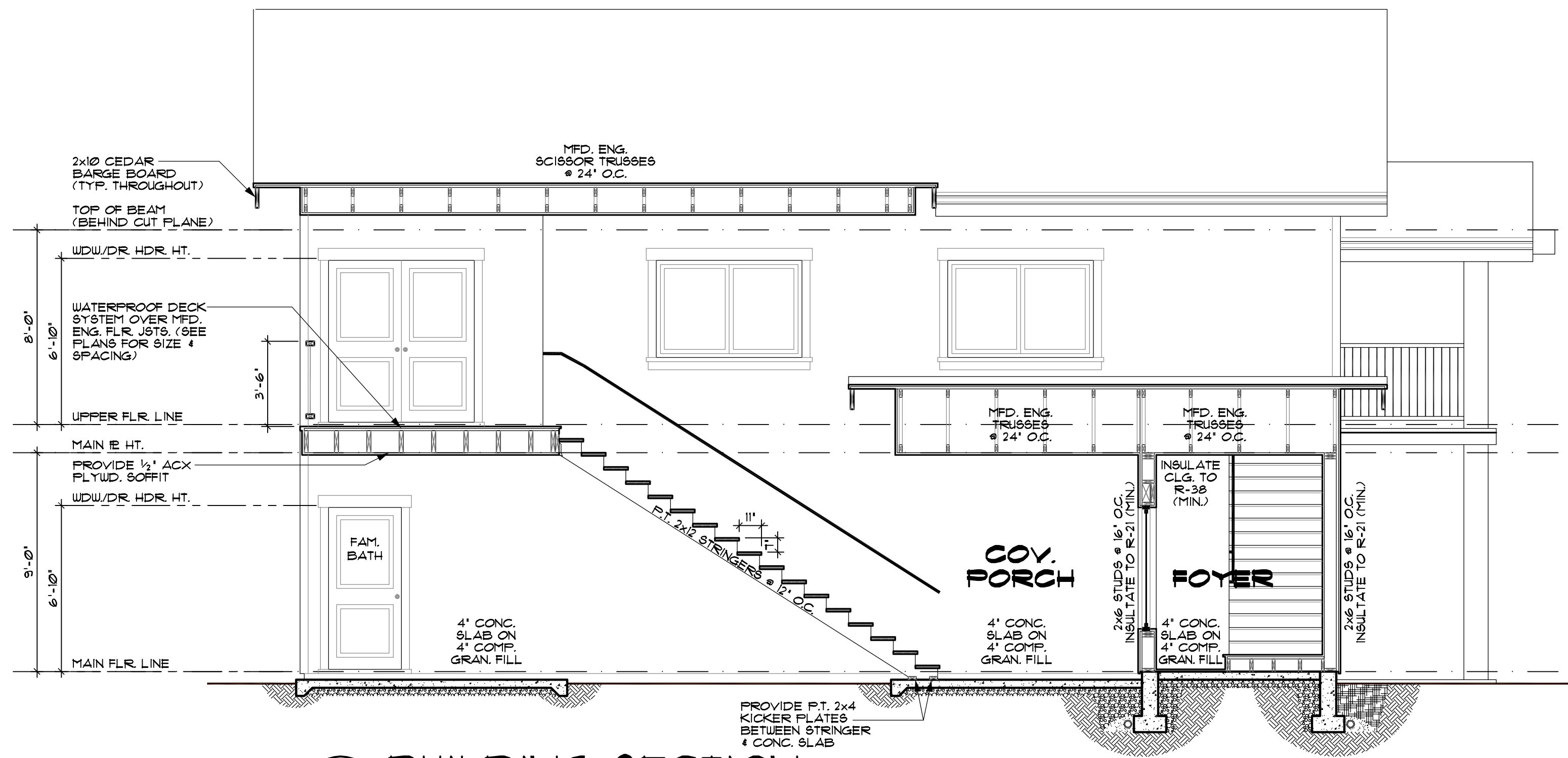
**A BUILDING SECTION**

SCALE: 1/4" = 1'-0"



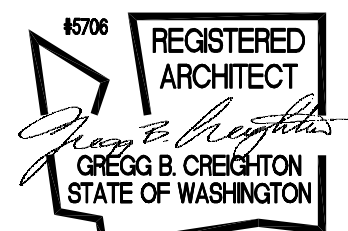
**B BUILDING SECTION**

SCALE: 1/4" = 1'-0"



**C BUILDING SECTION**

SCALE: 1/4" = 1'-0"



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**FRAMING NOTES**

- ALL EXTERIOR WALL OPENINGS & BEARING WALL OPENINGS TO HAVE 2 X 12 HEADERS UNLESS OTHERWISE INDICATED IF BUILDING BUILT WITH 2X8 1/2" STUDS USE 4 X 8 HEADERS UNLESS OTHERWISE NOTED ON THE PLAN.
- ALL METAL CONNECTORS TO BE 'SIMPSON' OR EQUIVALENT. UNO. JSTS HUNG ON FLUSH BEAMS TO BE ATTACHED W/ U210 OR EQUIV. MULTIPLE JOISTS USE U210-2/U210-3 AS REQUIRED.
- PROVIDE DOUBLE JSTS. UNDER ALL WALLS ABOVE RUNNING PARALLEL TO JOISTS.
- PROVIDE POSITIVE VENTILATION AT EA. END OF EA. RAFTER SPACE AT VAULTED CEILING AREAS.
- PROVIDE FIREBLOCKING, DRAFTSTOPS & FIRESTOPS AS PER THE U.B.C. SECTION 108.
- LUMBER SPECIES:
 

A. 2"x4" POSTS, BEAMS, HDRS. JOISTS AND RAFTERS	NO. 2 DOUGLAS FIR
B. 6"x" OR GREATER POSTS, BEAMS AND HEADERS	NO. 1 DOUGLAS FIR
C. SILLS, PLATES, BLOCKING BRIDGING ETC.	NO. 3 DOUGLAS FIR
D. STUDS	STUD GRADE D.F.
E. STUDS OVER 10' HIGH	NO. 2 OR BETTER D.F
F. POST & BEAM DECKING	UTILITY GRADE D.F.
G. FLYWOOD SHEATHING	1/2" CDX FLY. 32/16
H. GLU-LAM BEAMS (EXT. ADH. & EXT. CONDITIONS)	Fb-2400, DRY ADH. (24F-E4.1V4) 9TD. GLU-LAM LAYOUT
1. 1 1/2" (12E) RL MATERIALS • Fb = 2600, E = 18, Fv = 285  
 2. 1 1/2", 2 1/2", 3 1/2", 4 1" (22E) RL. Fb = 2300, E = 20, Fv = 285  
 • RL INDICATES RIGID-LAM LVL LUMBER  
 NOTE: 1 1/2" MEMBERS TO BE 12E (TYP. UNO.) OTHERWISE THEY WILL BE CALLED OUT AS 22E  
 3 1/2", 3 1/2", 4 1" WIDE MEMBERS TO BE 22E
- NAILING SCHEDULE:
 

JOIST TO SILL OR GIRDER	3-2d	TOE NAIL
BRIDGING TO JOIST	2-2d	TOE NAIL
2" SUBFLOOR TO GIRDER	2-16d	BLIND & FACE
SOLE FL. TO JOIST	16d @ 16" o.c.	FACE NAIL
TOP FL. TO STUDS	2-16d	END NAIL
STUD TO SOLE FL.	4-2d	TOE NAIL OR
	2-16d	END NAIL
DOUBLE STUDS	16d @ 16" o.c.	FACE NAIL
DOUBLE TOP FL.	16d @ 16" o.c.	FACE NAIL
CONTINUOUS HEADER (2 FC.)	16d @ 16" o.c.	EDGE NAIL
CLG. JST. TO FL.	3-2d	TOE NAIL
CLG. JST. LAP OVER FL.	3-16d	FACE NAIL
CLG. JST. TO RAFTER	3-16d	FACE NAIL
RAFTER TO TOP FL.	3-2d	TOE NAIL
COLLAR TIES (EA. END)	6-10d (UNO.)	FACE NAIL
BUILT-UP CORNER STUDS	16d @ 24" o.c.	FACE NAIL
PLYWOOD SUBFLOOR	8d @ 10" o.c.	EDGE NAIL
SOLID BLOCKING & BEARING FLY WALL & ROOF SHEATHING	3-16d	TOE NAIL
	8d @ 6" o.c.	EDGE NAIL
	8d @ 12" o.c.	FIELD NAIL
STAPLED ROOF SHEATHING	6" o.c.	EDGE NAIL
13 ga. 7/16" CROWN 1 1/2" MIN	12" o.c.	FIELD NAIL
TOP FL. AT INTERSECTIONS	2-16d	FACE NAIL
MULTIPLE JOISTS (UP TO 3)	16d @ 15" o.c.	STAGGERED
MULTIPLE JOISTS (OVER 3)	1/2" BOLTS W/WASHERS STAGGERED @ 24" o.c.	STAGGERED
1 X 6 SPACED SHEATHING	2-2d	FACE NAIL
RAFTERS TO HIP, VALLEY OR RIDGES	4-16d	TOE NAIL
	3-16d	FACE NAIL

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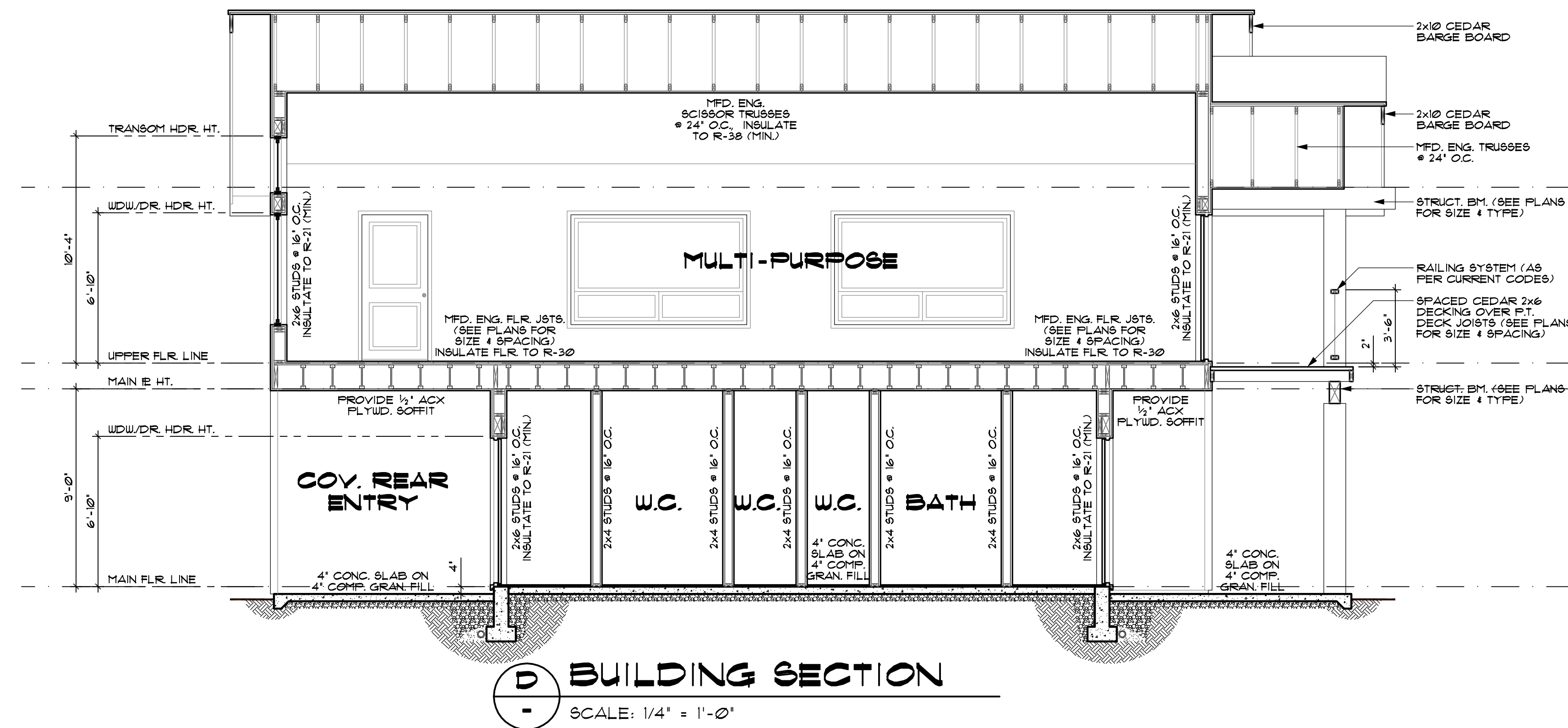
20 MAY 2024 GBC  
 8 MAY 2026 GBC

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XXXXX  
 XXXXX  
 XXXXX

LOWER FLOOR  
 UPPER FLOOR  
 TOTAL

26005

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