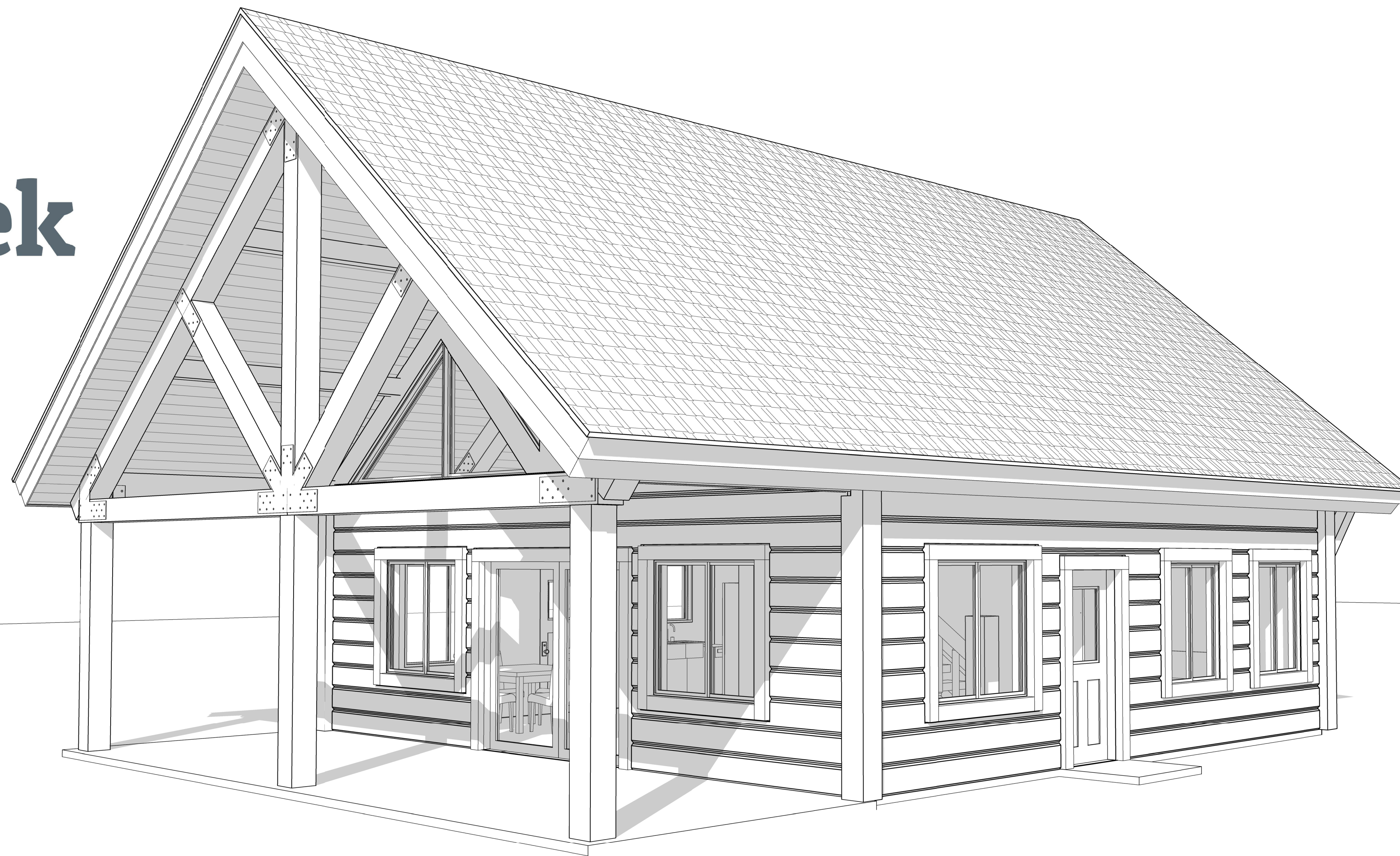


NOT FOR CONSTRUCTION



Whisper Creek



PLAN NO.: TBD
COVER SHEET
 SHEET NO.: **A0.0**

Whisper Creek
 1857 Hwy 93 South
 Hamilton, MT 59840
 Ph. 877-289-9254
 terrif@wclh.com

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PRELIMINARY PLAN SET

REVISIONS			
No.	By:	Date:	

PROJECT NAME:
HOMESTEAD HYBRID

OWNER:

ADDRESS:

DRAWING TITLE:
COVER SHEET

PROJECT NO.:
 DRAWN BY: JCF
 CHECKED BY: **MANAGER**
 DATE: 6/5/2023 10:01:11 PM
 SHEET NO.: **A0.0**
 PLAN NO.: **TBD**

DESIGN CRITERIA GOVERNING CODES

2018 INTERNATIONAL BUILDING CODE (IBC)
 ASCE/SEI 7-10 MIN DESIGN LOADS FOR BUILDING AND OTHER STRUCTURES

LOADINGS

FLOOR	DEAD LOAD	12 PSF
	LIVE LOAD	40 PSF
ROOF	DEAD LOAD	15 PSF
	LIVE (SNOW) LOAD	
	GROUND LOAD	62 PSF
	FLAT ROOF	52 PSF
	EXPOSURE FACTOR	Ce= 1.0
	THERMAL FACTOR	
	WARM	Ct= 1.1
	COLD	Ct= 1.1
	IMPORTANCE FACTOR	Is= 1.0

WIND DESIGN

	ULTIMATE SPEED	90MPH
	IMPORTANCE FACTOR	Iw= 1.0
	EXPOSURE	C

SEISMIC

	SEISMIC DESIGN CATEGORY	C
--	-------------------------	---

FROST DEPTH

		36"
--	--	-----

SOIL

	GEOTECHNICAL STUDY	NOT AVAILABLE FOR DESIGN
	ALLOWABLE BEARING	1,500 PSF
	SITE CLASS	D

ELEVATION

		####
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WCLH DESIGN CRITERIA
A

ATTENTION:

- SITE PLANS: SITE PLANS SHALL BE PREPARED AND SUBMITTED BY THE OWNER CONTRACTOR AS REQ'D BY THE LOCAL JURISDICTION. ITEMS REQUIRED AND SHOWN MAY INCLUDE BUT ARE NOT LIMITED TO: IDENTIFICATION AND LOCATION OF ALL BUILDINGS, EXISTING AND PROPOSED, LABEL ALL EXISTING AND PROPOSED STREETS, EASEMENTS, FLOOD PLAINS AND ADJACENT PROPERTY LINES (FRONT, REAR, & SIDES.).
- FIRE RESISTIVE CONSTRUCTION: FIRE RESISTIVE CONSTRUCTION AND/OR FIRE SPRINKLER SYSTEMS NOT ADDRESSED ON THESE PLANS AND REQUIRED BY THE LOCAL JURISDICTION AND ADOPTED CODES ARE THE RESPONSIBILITY OF THE OWNER/CONTRACTOR.
- LATERAL DESIGN: BECAUSE OF THE RANDOM AND UNPREDICTABLE NATURE OF WIND AND EARTHQUAKE LOADING EVEN A RELATIVELY COMPLETE ANALYSIS, METHODOLOGY, AND DESIGN CANNOT ENSURE THAT THERE WILL BE NO DAMAGE TO STRUCTURES DURING MAJOR EVENTS. LOCAL ADOPTED CODES ARE BASED ON LIFE SAFETY AND NOT "DAMAGE PROOFING". IT IS EXTREMELY IMPORTANT THAT ATTENTION BE PAID TO THE PLACEMENT OF REINFORCING, HOLDOWN EMBEDS, ETC. IN THE FOUNDATIONS, NAILING OF VERTICAL AND HORIZONTAL SHEATHING (WALLS, FLOORS, AND ROOF) AND TO DETAILING SHOWN ON THE PLANS. PROPER IMPLEMENTATION IS REQUIRED TO ENSURE THE DESIRED DESIGN RESPONSE.
- MODIFICATIONS: STRUCTURAL MODIFICATIONS TO PLANS, FRAMING AND LOADING (DIMENSIONS, MATERIALS, DETAILS, LOCATION AND/ OR SIZE OF OPENINGS IN WALLS, HOT TUB LOADING, ETC.) FROM THAT SHOWN ON THE WCLH PLANS CAN ALTER THE STRUCTURAL PERFORMANCE AND WILL VOID ANY LIABILITY BY WCLH OR A/EOR, WITHOUT ADDITIONAL REVIEW AND ANALYSIS AND PRIOR WRITTEN APPROVAL. NEW AND RELOCATED LOADS CAN CAUSE EXCESSIVE DEFLECTION AND EVEN STRUCTURAL FAILURE. INCREASING THE SIZE, NUMBER OR LOCATION OF OPENINGS IN SHEAR WALLS CAN VARY THE LOADING ON SHEAR PANELS BEYOND THEIR LOAD CARRYING CAPACITIES. THE OWNER AND CONTRACTOR SHALL CAREFULLY REVIEW PLANS AND SPECIFICATIONS PRIOR TO INITIATION OF CONSTRUCTION.
- SOILS INVESTIGATION: WHERE REQUIRED BY THE LOCAL SITE CONDITIONS OR JURISDICTION A GEOTECHNICAL INVESTIGATION (SOILS REPORT) SHALL BE PREPARED BY A QUALIFIED PROFESSIONAL AND SUBMITTED TO THE A/EOR BY THE OWNER/CONTRACTOR FOR REVIEW AND INCORPORATED INTO THE DESIGN. WHEN EXPANSIVE OR COLLAPSE SENSITIVE SOILS ARE PRESENT SPECIAL PROVISIONS MAY BE REQUIRED IN THE FOUNDATION DESIGN. ADDITIONAL FEES WILL BE WARRANTED.

AREA SCHEDULE

NAME	AREA
LIVING	
MAIN FLOOR	841 SF
LOFT	262 SF
	1103 SF

SHEET LIST - PRELIMINARY PLANS

SHEET#	SHEET NAME
COVER	
A0.0	COVER SHEET
ARCHITECTURAL	
A1.1	MAIN FLOOR PLAN
A1.2	LOFT FLOOR PLAN
A2.0	ELEVATIONS
A3.0	SCHEDULES
A4.0	COMPONENT ISOMETRIC

DEFERRED SUBMITTAL ITEMS BY CONTRACTOR

- TRUSS CALCS BY TRUSS MANUFACTURER

NOTE: WHISPER CREEK LOG HOMES (WCLH) ARE CONSTRUCTED USING NATURAL WOOD PRODUCTS SUBJECT TO DECAY, MAINTENANCE METHODS AND PROCEDURES SET FORTH BY WCLH DOES NOT WARRANTY COMPONENTS INSTALLED LESS THAN 24 INCHES FROM THE GROUND. ANY MATERIAL OR COMPONENTS NOT SPECIFICALLY LISTED IN CONTRACT WITH WCLH ARE TO BE PROVIDED BY THE OWNER CONTRACTOR.

NOT FOR CONSTRUCTION

FLOOR PLAN NOTES

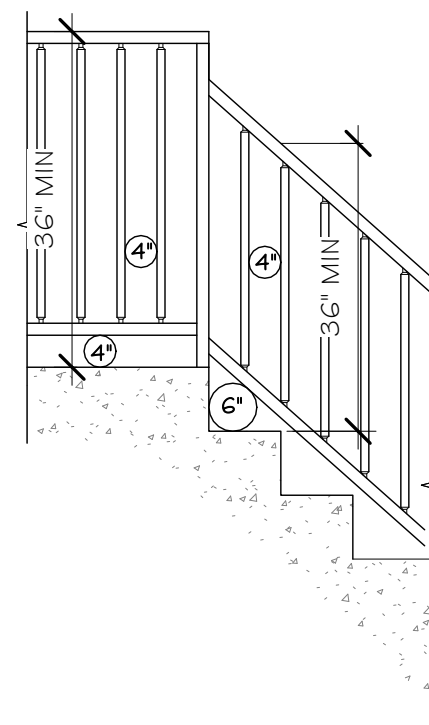
1. CONTRACTOR WILL VERIFY ALL DIMENSIONS & CONDITIONS SHOWN ON THESE PLANS AND W/ BUILDING SITE PRIOR TO COMMENCING ANY WORK ON PROJECT.
2. ALL EXTERIOR WALLS ARE DIMENSIONED TO THE FACE OF SHEATHING OR FOUNDATION. ALL INTERIOR WALLS ARE DIMENSIONED TO THE FACE OF STUDS.
3. THERE SHALL BE A FLOOR OR LANDING ON EACH SIDE OF EXTERIOR DOORS. WIDTH NOT LESS THAN THE DOOR SERVED. MIN DIMENSION 36 INCH MEASURED IN THE DIRECTION OF TRAVEL. LANDINGS OR FINISHED FLOORS AT THE REQUIRED EGRESS DOOR SHALL NOT BE MORE THAN 1 1/2" LOWER THAN TOP OF THRESHOLD ON THE EXTERIOR SIDE. IT SHALL NOT BE LOWER THAN 7 3/4" FROM TIP OF THRESHOLD, PROVIDED THE DOOR DOES NOT SWING OVER LANDING OR FLOOR.

ABBREVIATIONS

- O/C INDICATES BUILDING COMPONENT PROVIDED BY OWNER/CONTRACTOR
 WC INDICATES BUILDING COMPONENT PROVIDED BY WHISPER CREEK LOG HOMES
 A/EOR INDICATES ARCHITECT/ENGINEER OF RECORD

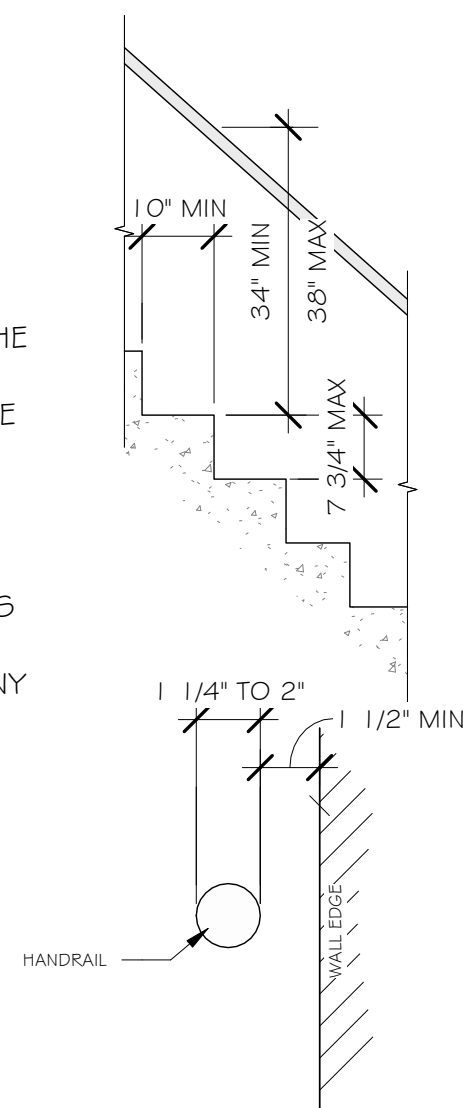
GUARDRAIL NOTES:

1. 36" (MIN) HIGH GUARDRAILS ARE REQUIRED FOR UNENCLOSED FLOOR AND ROOF OPENINGS, OPEN AND GLAZED SIDES OF STAIRWAYS, LANDINGS, DECKS, RAMPS, AND PORCHES, WHICH ARE MORE THAN 30 INCHES ABOVE GRADE OR A FLOOR OR OTHER SURFACE BELOW.
2. OPEN GUARDRAILS SHALL HAVE INTERMEDIATE RAIL SPACING OR PATTERN SUCH THAT A 4-INCH SPHERE CANNOT PASS THROUGH AND THE TRIANGULAR AREA FORMED BY TREAD, RISER AND GUARDRAIL SO THAT 6-INCH SPHERE CANNOT PASS THROUGH.



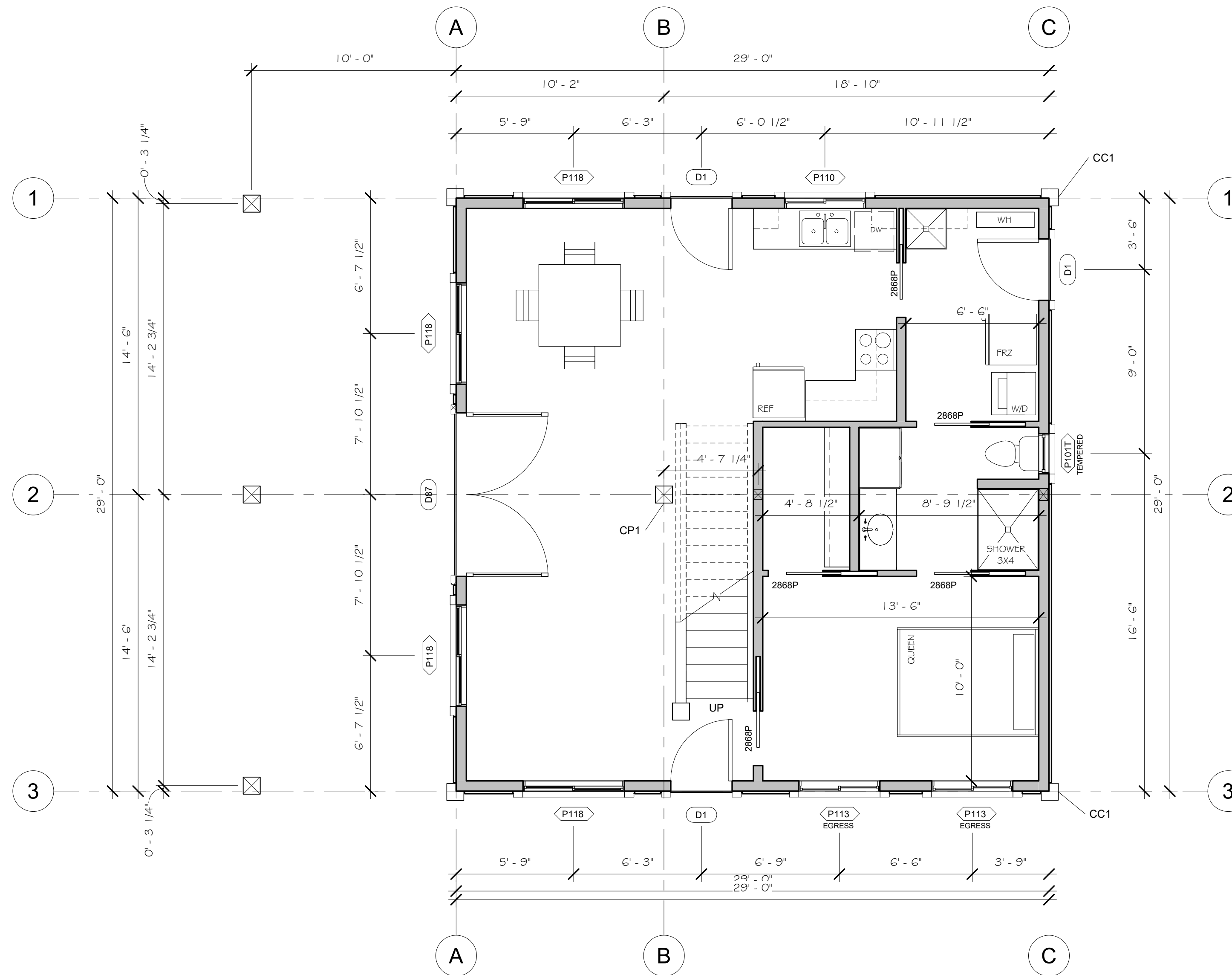
HANDRAIL NOTES:

1. RESIDENTIAL STAIRS REQUIRE HANDRAILS ON A MINIMUM OF ONE SIDE.
2. HANDRAIL SHALL BE CONTINUOUS THE FULL LENGTH OF THE STAIRS WITH ENDS RETURNED TO NEVEL POST OR WALL.
3. THE HANDGRIP PORTION OF THE HANDRAILS SHALL NOT BE LESS THAN 1 1/4" INCHES AND NOT GREATER THAN 2" IN CROSS-SECTIONAL DIMENSION OR THE SHAPE SHALL PROVIDE AN EQUIVALENT GRIPPING SURFACE. THE HANDGRIP PORTION OF THE HANDRAILS SHALL HAVE A SMOOTH SURFACE WITH NO SHARP CORNERS. HANDRAILS PROJECTION FROM A WALL SHALL HAVE A SPACE OF NOT LESS THAN 1 1/2" INCHES BETWEEN THE HANDRAIL AND ANY ADJUTING CONSTRUCTION SO AS TO AVOID INJURY TO FINGERS.



STAIRWAY NOTES:

1. STAIRWAYS SHALL NOT BE LESS THAN 36 INCHES IN WIDTH.
2. THE RISE OF STEPS SHALL NOT BE LESS THAN 4 INCHES OR GREATER THAN 7-3/4 INCHES. THE GREATEST RISER HEIGHT WITHIN ANY FLIGHT OF STAIRS SHALL NOT EXCEED THE SMALLEST BY MORE THAN 3/8 INCH.
3. THE RUN SHALL NOT BE LESS THAN 10 INCHES AS MEASURED HORIZONTALLY BETWEEN THE VERTICAL PLANES OF THE FURTHER MOST PROJECTION OF ADJACENT TREADS. THE LARGEST TREAD RUN WITHIN ANY FLIGHT OF STAIRS SHALL NOT EXCEED THE SMALLEST BY 3/8 INCH.
4. WINDER TREADS SHALL HAVE A MINIMUM OF TREAD DEPTH OF 10" MEASURED AT A POINT 12" FROM THE NARROW SIDE OF THE TREAD, AND HAVE A MINIMUM DEPTH OF 6". WITHIN ANY FLIGHT OF STAIRS THE GREATEST WINDER TREAD DEPTH AT THE 12" WALK LINE SHALL NOT EXCEED THE SMALLEST BY MORE THAN 3/8".



4 MAIN FLOOR
 1/4" = 1'-0"

SHEET TITLE: **MAIN FLOOR PLAN**
 PLAN NO.: TBD
 SHEET NO.: **A1.1**

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 1857 Hwy 93 South
 Hamilton, MT 59840
 Ph. 877-289-9254
 terrif@wclh.com

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PRELIMINARY PLAN SET

REVISIONS		
No.	By:	Date:

PROJECT NAME: **HOMESTEAD HYBRID**

OWNER:

ADDRESS:

DRAWING TITLE: **MAIN FLOOR PLAN**

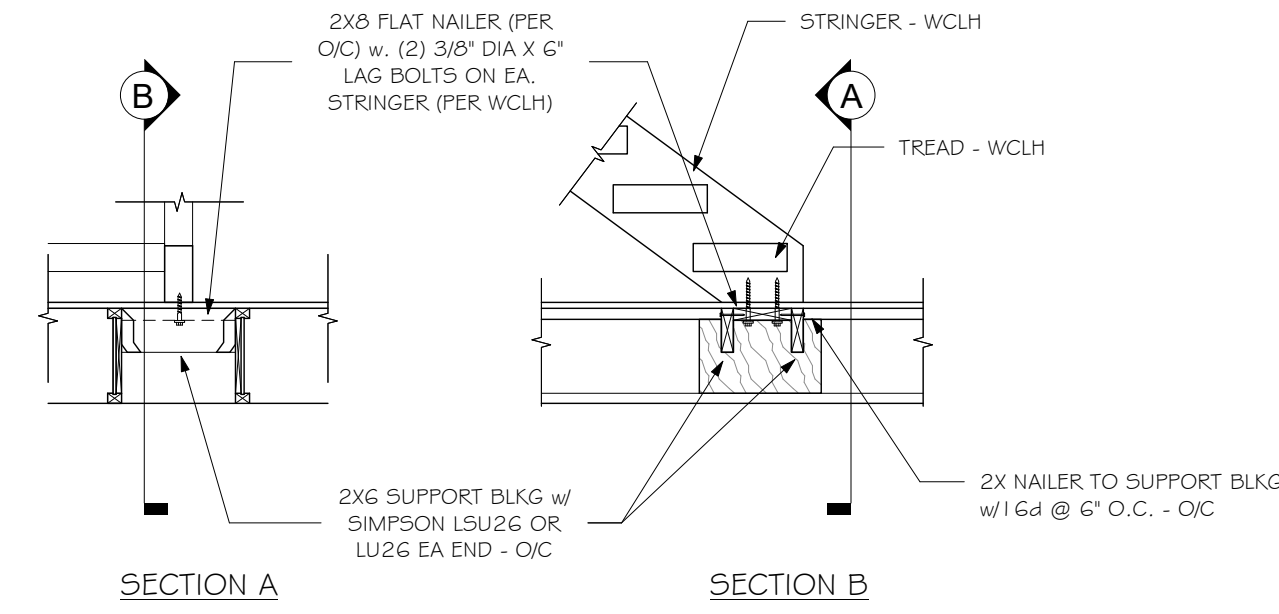
PROJECT NO.: TBD	DRAWN BY: JCF
	CHECKED BY: MANAGER
	DATE: 6/5/2023 10:01:11 PM
	SHEET NO.: A1.1

FLOOR PLAN NOTES

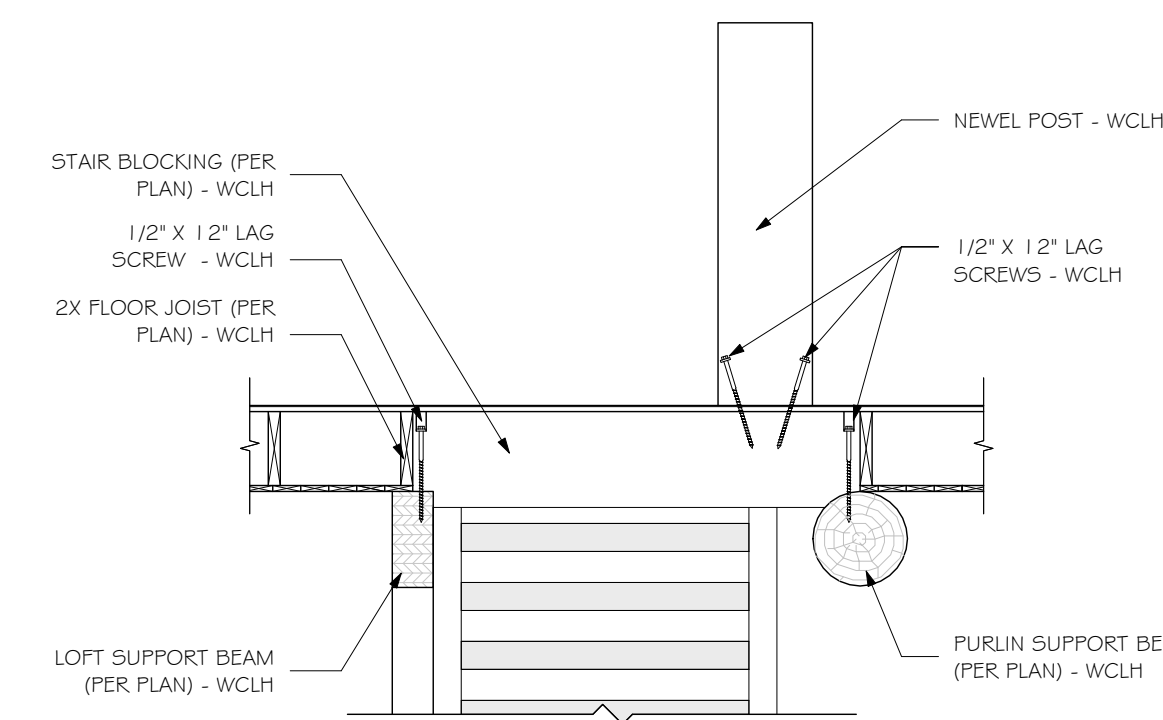
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ABBREVIATIONS

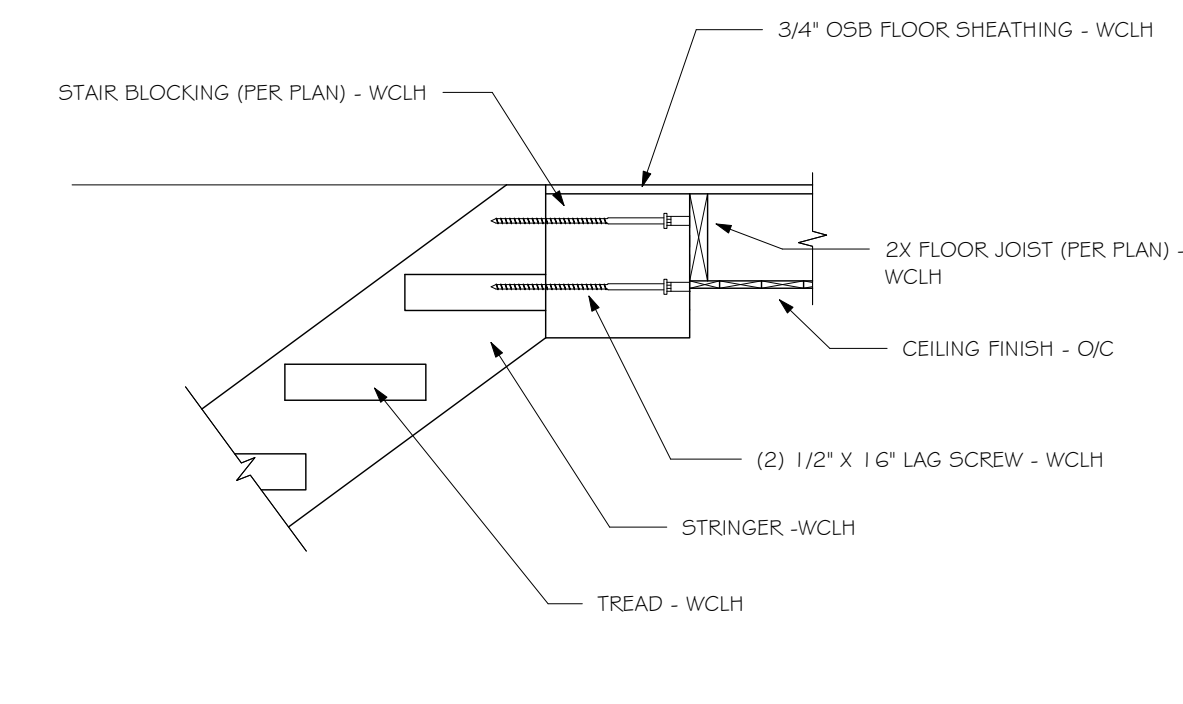
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- A/EOR INDICATES ARCHITECT/ENGINEER OF RECORD



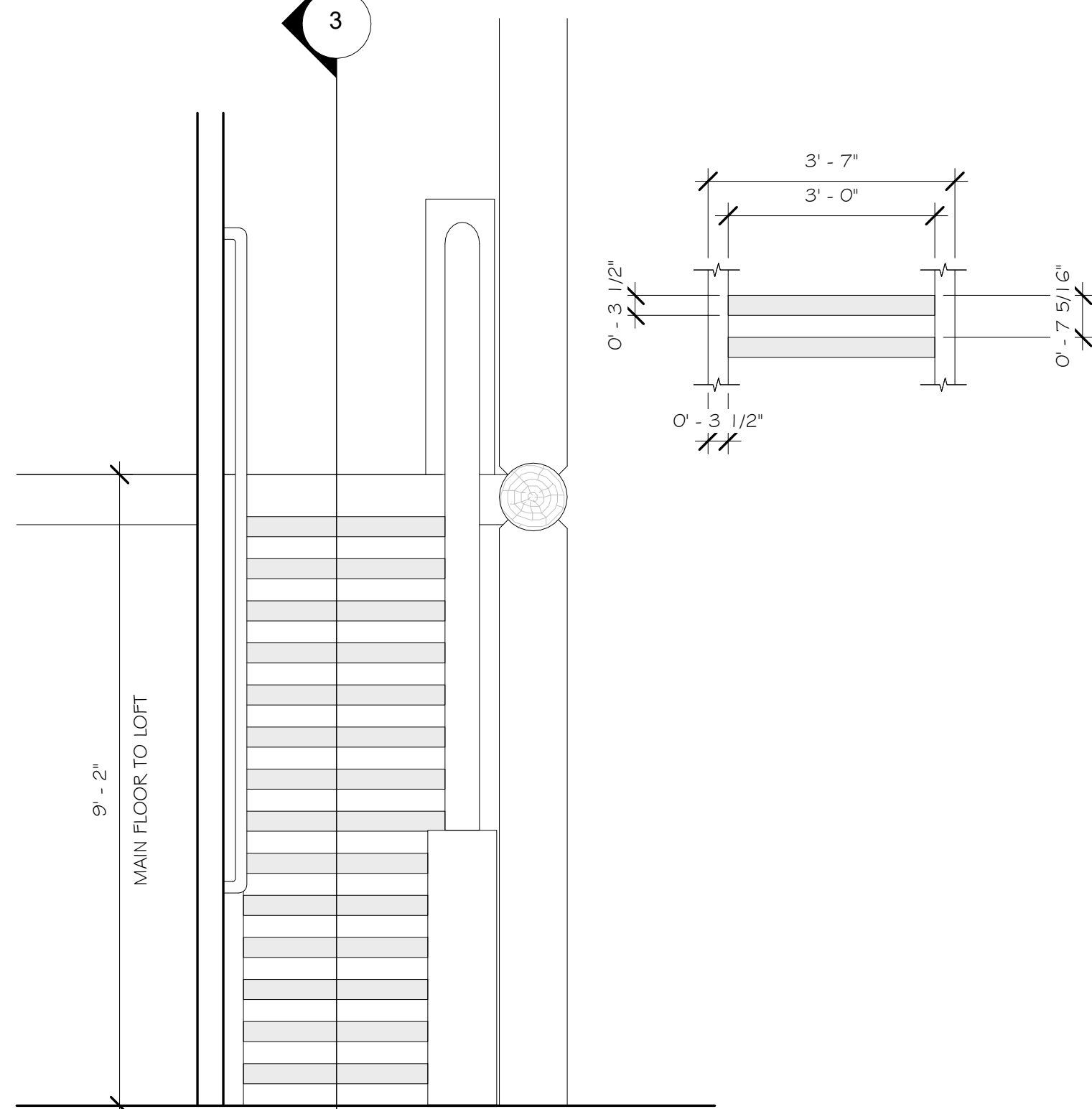
1/2" = 1'-0"



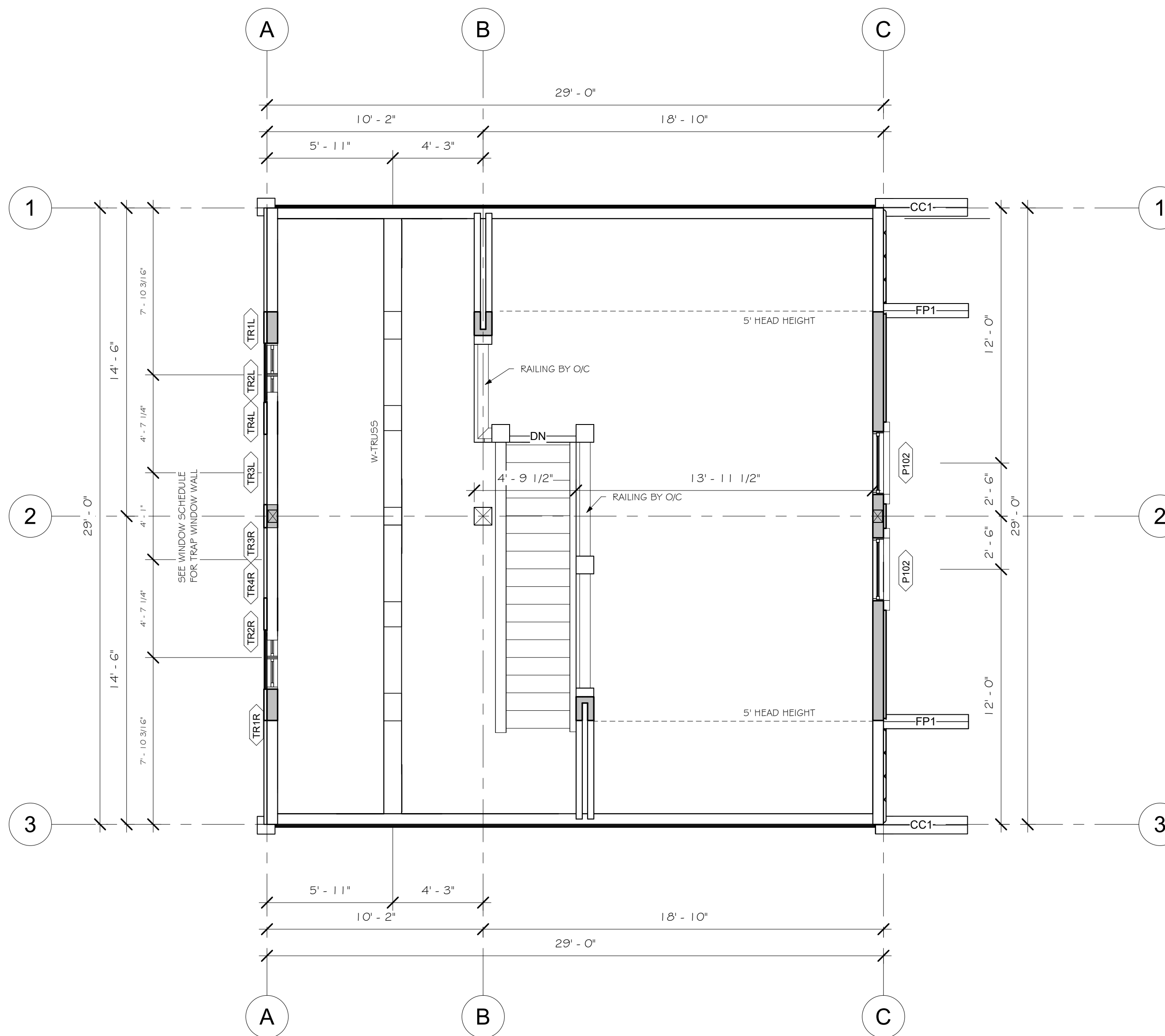
1/2" = 1'-0"



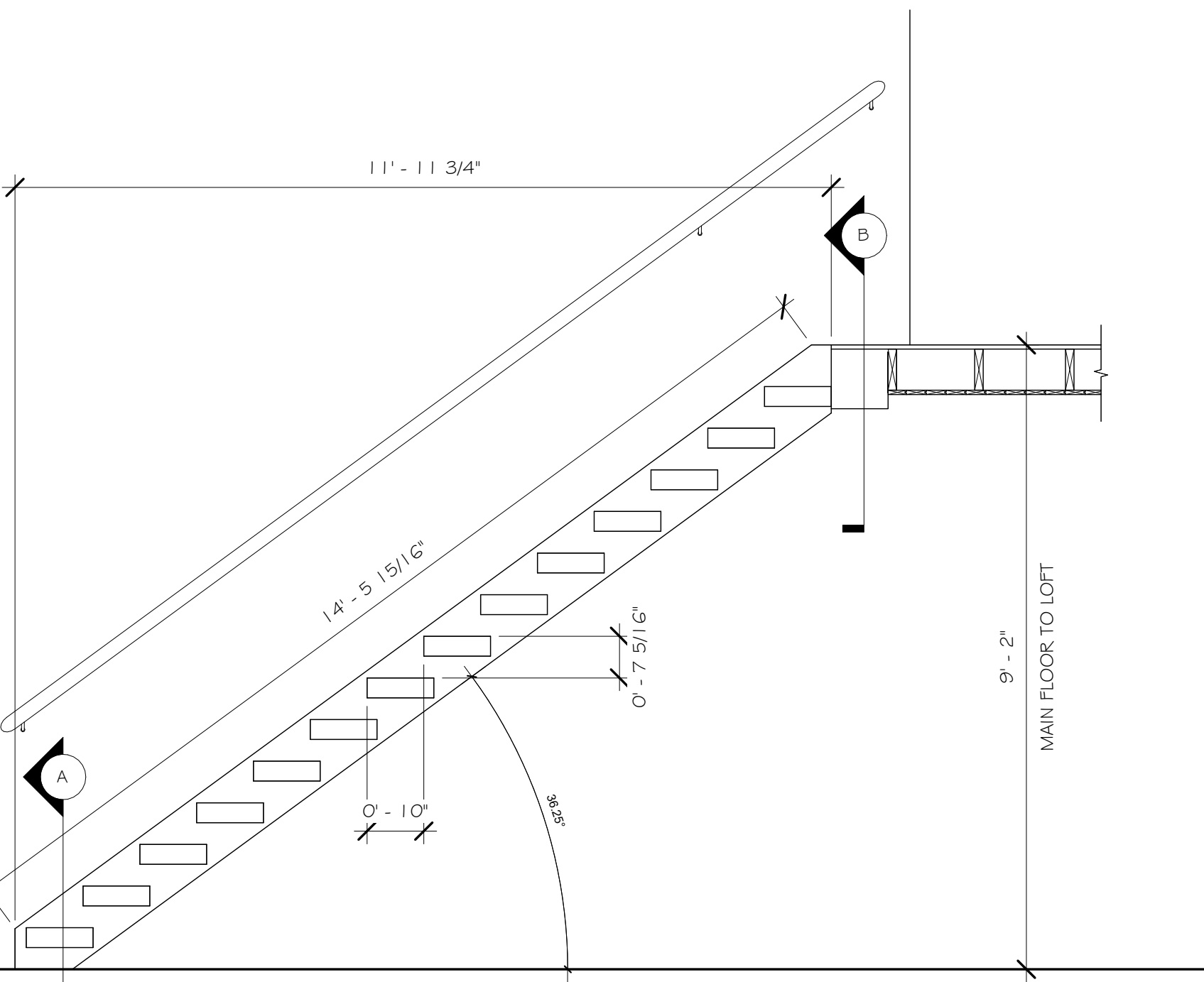
3/4" = 1'-0"



1/2" = 1'-0"



1/4" = 1'-0"



1/2" = 1'-0"

NOT FOR CONSTRUCTION

PLAN NO.: TBD
 SHEET TITLE: **LOFT FLOOR PLAN**
 SHEET NO.: **A1.2**

Whisper Creek
 1857 Hwy 93 South
 Hamilton, MT 59840
 Ph. 877-289-9254
 terrif@wclh.com

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PRELIMINARY PLAN SET

REVISIONS			
No.	By:	Date:	

PROJECT NAME: **HOMESTEAD HYBRID**

OWNER:

ADDRESS:

DRAWING TITLE: **LOFT FLOOR PLAN**

PROJECT NO.:	
DRAWN BY:	JCF
CHECKED BY:	MANAGER
DATE:	6/5/2023 10:01:12 PM
SHEET NO.:	A1.2

PLAN NO.: TBD

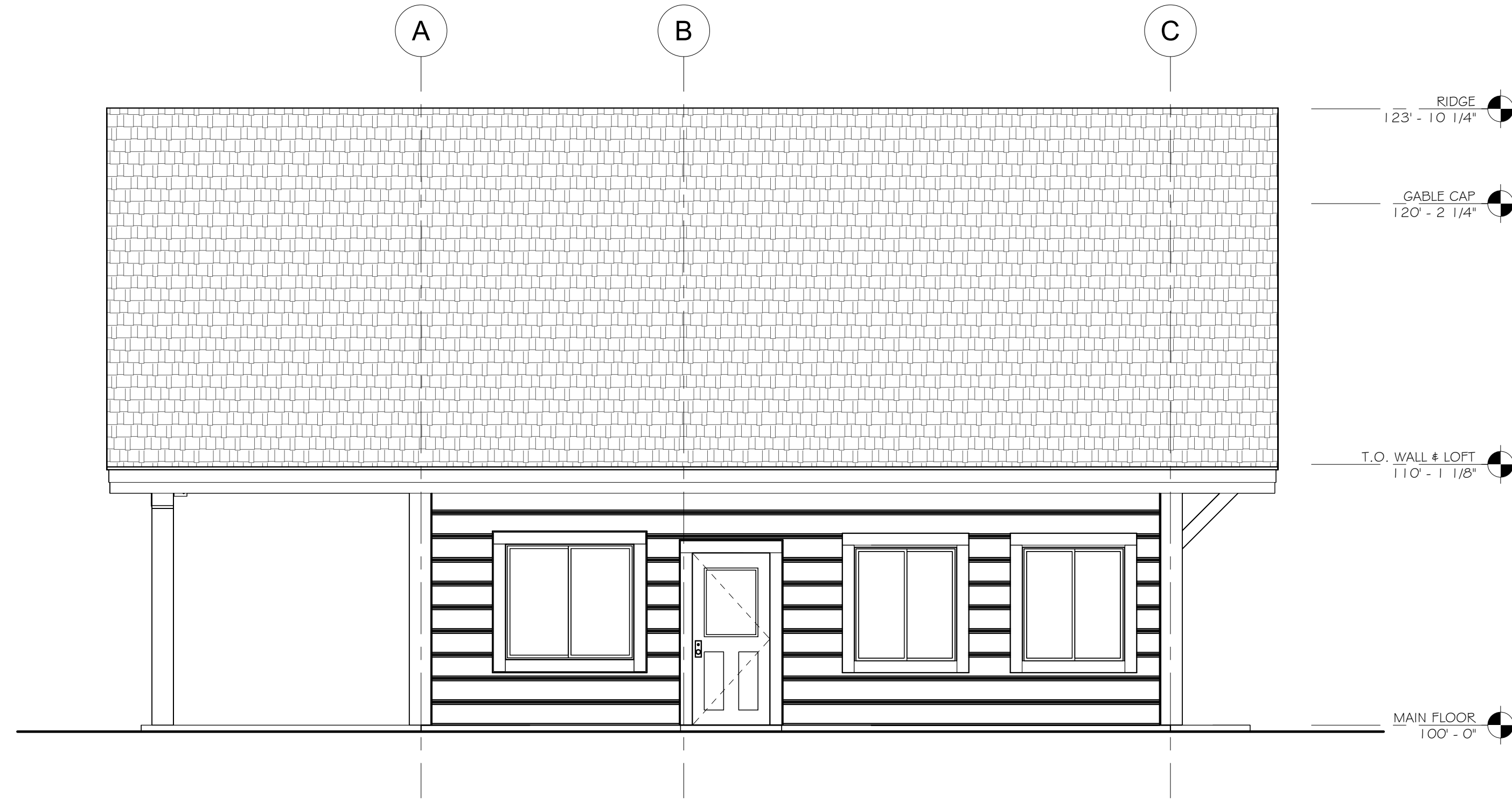
NOT FOR CONSTRUCTION

ELEVATION NOTES

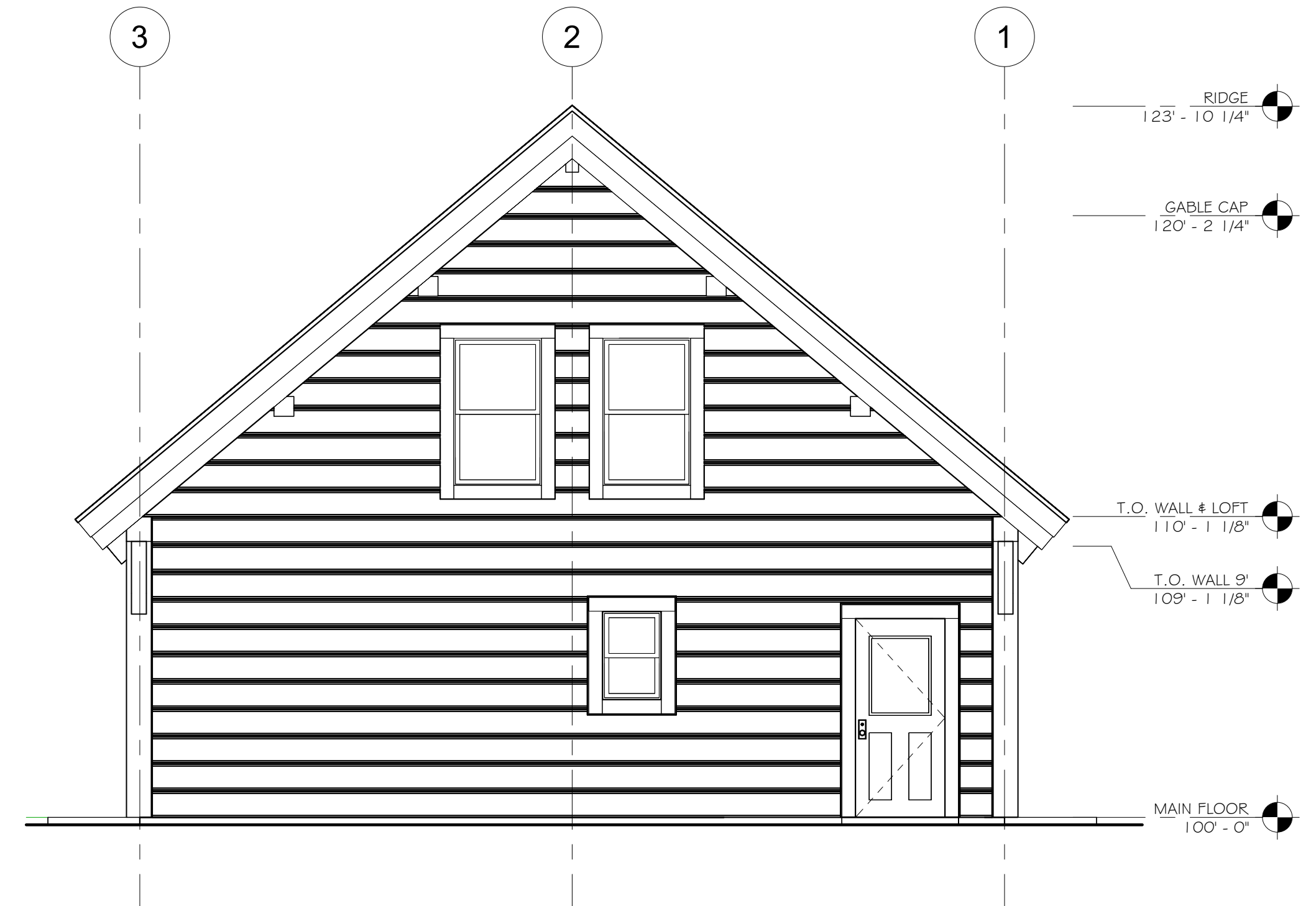
- CONTRACTOR WILL VERIFY ANY AND ALL STEPS IN FOOTINGS & FOUNDATION AS REQUIRED BY EXISTING FINISH GRADES.
- MODIFICATIONS TO THE STRUCTURE MUST BE APPROVED BY THE A/EOR IN WRITING PRIOR TO MAKING ANY CHANGES. GRADES INDICATED ARE APPROXIMATE AND MAY BE MODIFIED SUBJECT TO FINAL SITE CONDITIONS. DRAINAGE AWAY FROM THE STRUCTURE MUST BE MAINTAINED.
- LOTS SHALL BE GRADED TO DRAW SURFACE WATER AWAY FROM FOUNDATION WALLS. THE GRADE SHALL FALL A MINIMUM OF 6 INCHES WITHIN THE FIRST 10 FEET.
- CONTRACTOR TO INSTALL SNOW STOPS ON ROOF.

ABBREVIATIONS

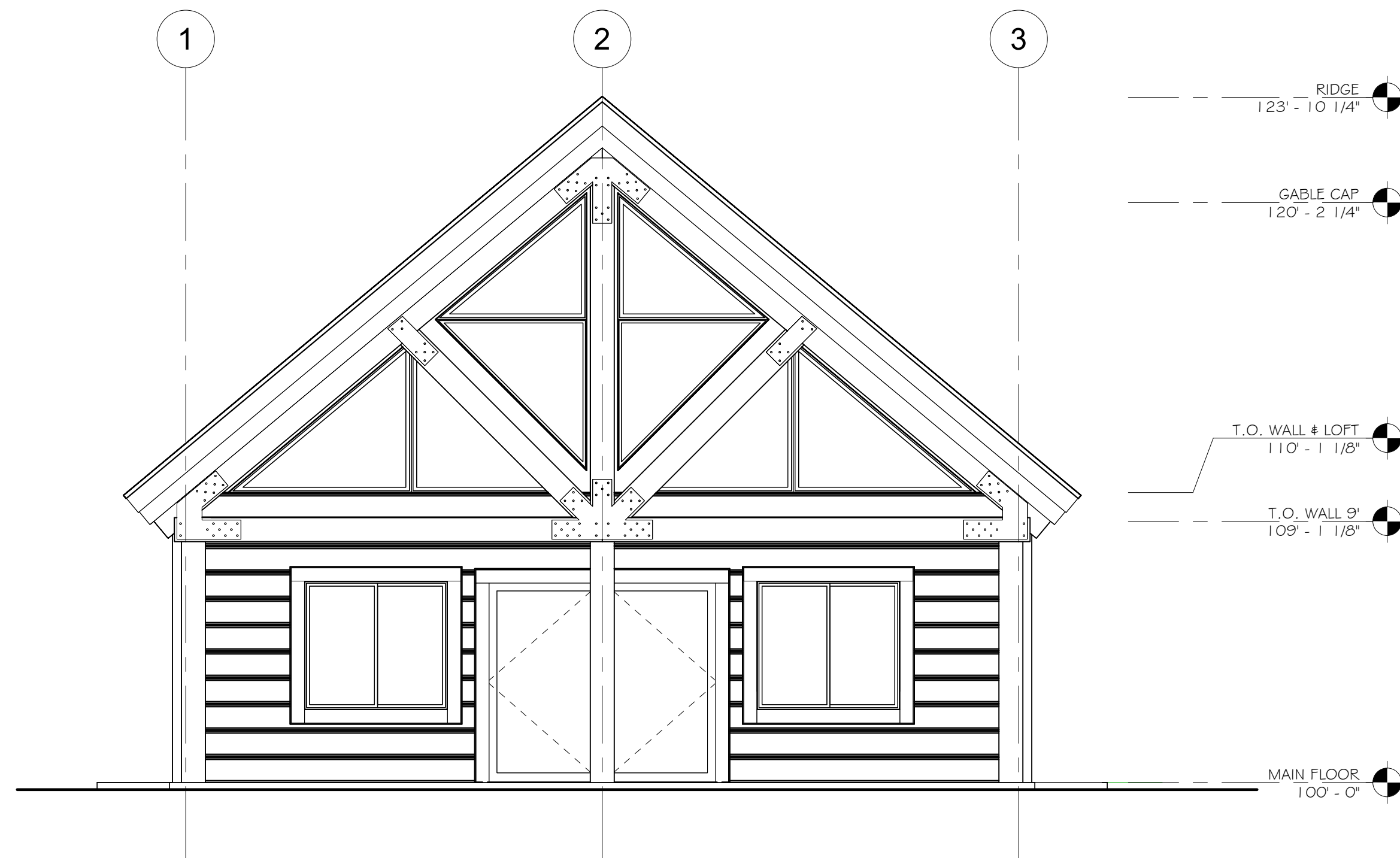
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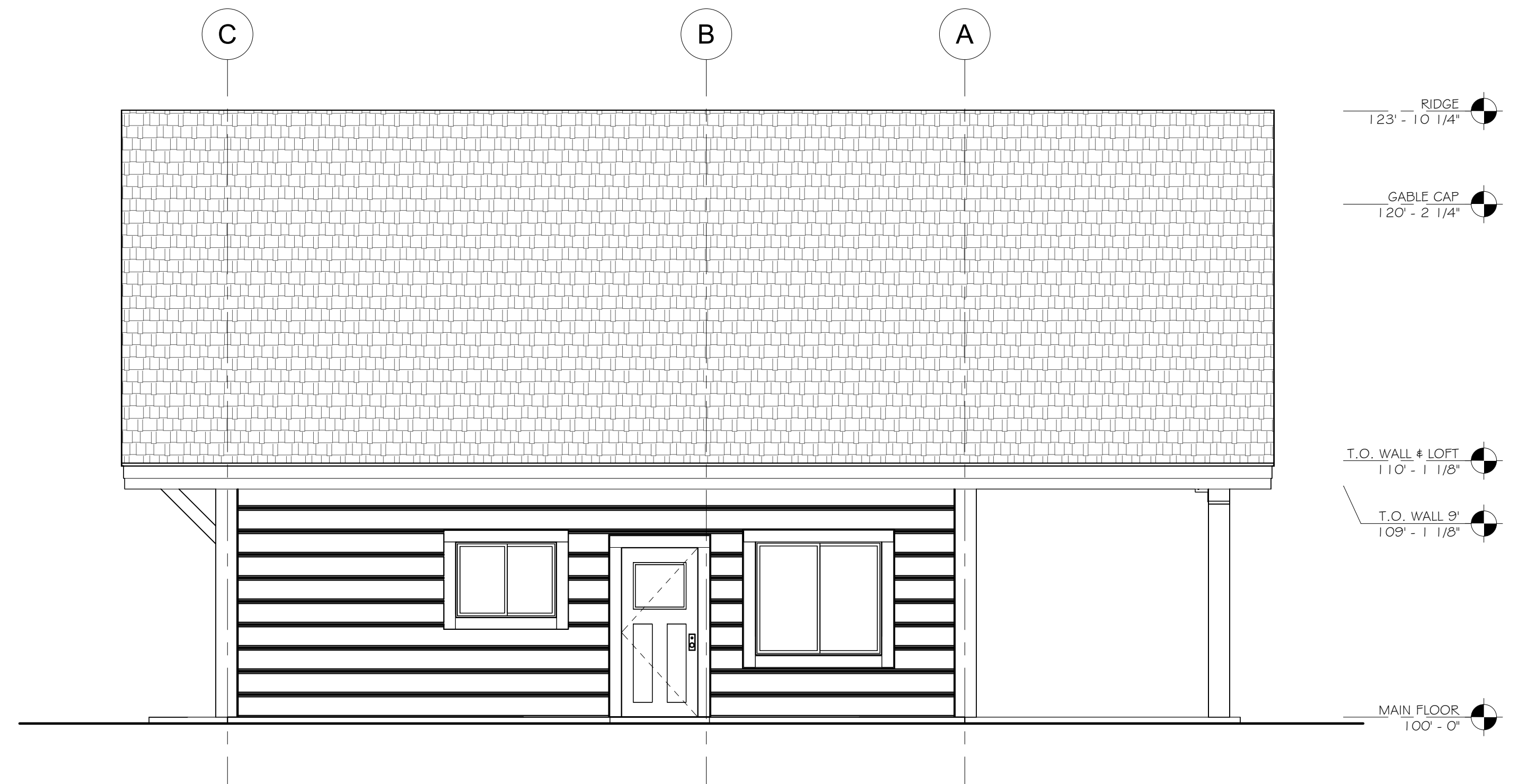
1 FRONT ELEVATION
1/4" = 1'-0"



2 RIGHT ELEVATION
1/4" = 1'-0"



4 LEFT ELEVATION
1/4" = 1'-0"



3 BACK ELEVATION
1/4" = 1'-0"

SHEET TITLE: **ELEVATIONS**
 PLAN NO.: **A2.0**
 SHEET NO.: **TBD**

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 Hamilton, MT 59840
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PRELIMINARY PLAN SET

REVISIONS			
No.	By:	Date:	

PROJECT NAME:
HOMESTEAD HYBRID

OWNER:

ADDRESS:

DRAWING TITLE:
ELEVATIONS

PROJECT NO.:
 DRAWN BY: JCF
 CHECKED BY: **MANAGER**
 DATE: 6/5/2023 10:01:14 PM
 SHEET NO.:
A2.0
 PLAN NO.: **TBD**

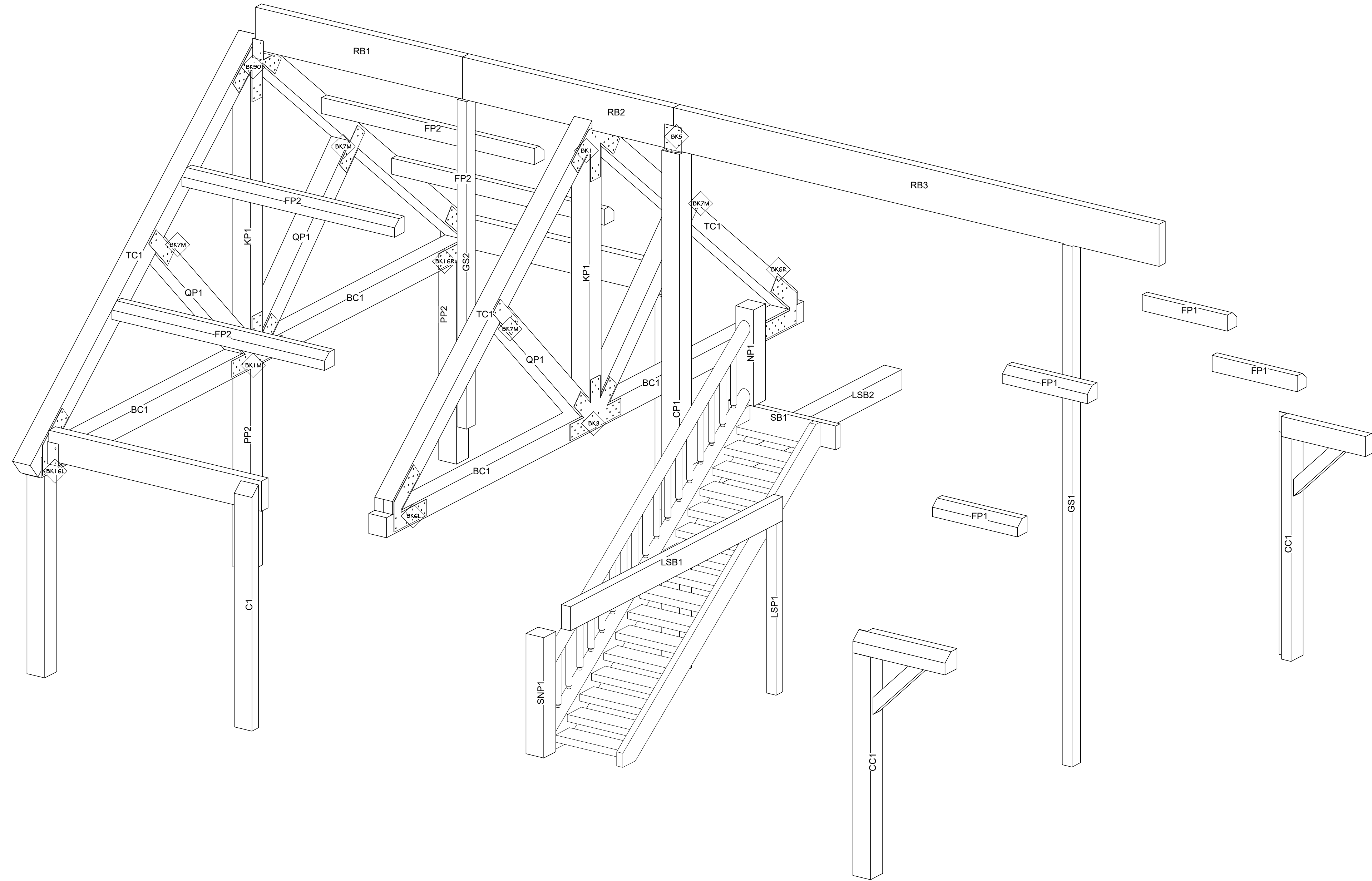
NOT FOR CONSTRUCTION

COMPONENT SCHEDULE			
ITEM #	COUNT	LENGTH	DESCRIPTION
CANTILEVER CORNER			
CC1	2	9' - 3 1/16"	10X10 TIMBER POST W/ PURLIN ARM
CENTER POST			
CP1	1	21' - 7 3/16"	10X10 TIMBER POST
CORNER POST			
C1	2	10' - 4 7/8"	10X10 TIMBER POST w/ PIE CUT & NOTCHED FOR RSB1
GABLE STIFFENER			
GS1	1	21' - 7 11/16"	6X8 PARALLAM
GS2	1	13' - 7 5/16"	6X8 PARALLAM
LOFT SUPPORT BEAM			
LSB1	1	14' - 8"	5 1/8" X 12" GLULAM BEAM, 24F-V4
LSB2	1	13' - 11 1/2"	10 X10 TIMBER BEAM
LOFT SUPPORT POST			
LSP1	1	7' - 1 3/8"	6X6 POST
NEWEL POST - INCLUDED			
NP1	1	4' - 0"	10 X 10 TIMBER POST
NEWEL POST - STAIR			
SNP1	1	5' - 0"	10 X 10 TIMBER POST
PORCH POST			
PP2	3	8' - 4 5/8"	10X10 TIMBER POST
RIDGE BEAM			
RB1	1	9' - 9"	5 1/8" X 21" GLULAM BEAM, 24F-V4
RB2	1	9' - 11"	5 1/8" X 21" GLULAM BEAM, 24F-V4
RB3	1	22' - 10"	5 1/8" X 21" GLULAM BEAM, 24F-V4
ROOF PURLIN			
FP1	4	4' - 0"	8X8 TIMBER W/ TOP ANGLE CUT ALONG HORIZONTAL
FP2	4	10' - 0"	
ROOF SUPPORT BEAM			
RSB1	2	10' - 0"	5 1/2" X 15" GLULAM BEAM, 24F-V4
STAIR BLOCKING			
SB1	1	5' - 0 13/16"	3 1/8" X 11 7/8" GLULAM BEAM, 24F-V4
W-TRUSS			
BC1	2	14' - 5"	10 X 10 ROUGH SAWN TIMBER - TRUSS BOTTOM CHORD
BC1	2	14' - 10 3/4"	10 X 10 ROUGH SAWN TIMBER - TRUSS BOTTOM CHORD
KP1	1	11' - 2"	10 X 10 ROUGH SAWN TIMBER - TRUSS KING POST
KP1	1	11' - 10 7/16"	10 X 10 ROUGH SAWN TIMBER - TRUSS KING POST
QP1	2	8' - 4 1/2"	10 X 10 ROUGH SAWN TIMBER - TRUSS QUEEN POST
QP1	2	8' - 11 1/8"	10 X 10 ROUGH SAWN TIMBER - TRUSS QUEEN POST
TC1	2	20' - 4 3/8"	10 X 10 ROUGH SAWN TIMBER - TRUSS TOP CHORD
TC1	2	18' - 7 1/4"	10 X 10 ROUGH SAWN TIMBER - TRUSS TOP CHORD

*DIMENSIONS INCLUDED IN SCHEDULES REFLECT PRELIMINARY DESIGN FOR THIS PROJECT AND ARE NOT AN EXACT REPRESENTATION OF THE FINALIZED COMPONENTS. FOR EXACT SPECIFICATIONS REFER TO LOG SHOPS INCLUDED IN FINAL STAMPED PLANS.

*WCLH STANDARD TIMBER FRAMED STAIRS INCLUDED WITH PACKAGE

BRACKET SCHEDULE		
BRACKET #	COUNT	DESCRIPTION
BK25QM	1	TIMBER SADDLE FOR 10X10 POST
BK5	1	CENTER POST TO RIDGE BEAM
BK90	1	KING POST TO TOP CHORD CONNECTION
BK7M	4	QUEEN POST TO TOP CHORD CONNECTION
BK1	1	KING POST TO TOP CHORD CONNECTION
BK6R	1	BOTTOM CHORD TO TOP CHORD CONNECTION
BK6L	1	BOTTOM CHORD TO TOP CHORD CONNECTION
BK6R	1	BOTTOM CHORD TO TOP CHORD CONNECTION
BK6L	1	BOTTOM CHORD TO TOP CHORD CONNECTION
BK1M	1	KING POST # QUEEN POST TO BOTTOM CHORD CONNECTION
BK3	1	KING POST # QUEEN POST TO BOTTOM CHORD CONNECTION
BK55	(1) SET OF 4	ANGLED RAIL BRACKET
BK56X	(1) SET OF 4	STRAIGHT RAIL BRACKET



1 COMPONENT ISOMETRIC

PLAN NO.: TBD

SHEET TITLE: COMPONENT ISOMETRIC

SHEET NO.: A4.0

Whisper Creek

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Hamilton, MT 59840
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PRELIMINARY PLAN SET

REVISIONS			
No.	By:	Date:	

PROJECT NAME:
HOMESTEAD HYBRID

OWNER:

ADDRESS:

DRAWING TITLE:
COMPONENT ISOMETRIC

PROJECT NO.:

DRAWN BY: JCF

CHECKED BY: MANAGER

DATE: 6/5/2023 10:01:14 PM

SHEET NO.: A4.0

PLAN NO.: TBD