

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.

DESIGN CRITERIA

GOVERNING CODES

DEAD LOAD

2015 INTERNATIONAL RESIDENTIAL CODE (IRC) ASCE/SEI 7-05 MIN DESIGN LOADS FOR BUILDING AND OTHER STRUCTURES

LOADINGS

LIVE LOAD 40 PSF ROOF DEAD LOAD 15 PSF LIVE (SNOW) LOAD GROUND LOAD 130 PSF FLAT ROOF 100 PSF EXPOSURE FACTOR Ce=1.0THERMAL FACTOR WARM Ct=1.1COLD Ct=1.1IMPORTANCE FACTOR |s = 1.0|

WIND DESIGN

ULTIMATE WIND SPEED II5 MPH IMPORTANCE FACTOR lw = 1.0EXPOSURE

SEISMIC

SEISMIC DESIGN CATEGORY

FROST DEPTH

<u>SOIL</u>

GEOTECHNICAL STUDY ALLOWABLE BEARING SITE CLASS

NOT AVAILABLE FOR DESIGN

1,500 PSF

36"

ATTENTION:

WCLH DESIGN

CRITERIA

12 PSF

- 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.
- B. 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.

SHEET#	SHEET NAME
COVER	
AO.0	COVER SHEET
ARCHITECTU	RAL
A1.0	BASEMENT PLAN
A1.1	MAIN FLOOR PLAN
A2.0	FRONT \$ RIGHT ELEVATION
A2.1	BACK & LEFT ELEVATION
A3.0	SCHEDULES
A4.0	COMPONENT ISOMETRIC
A5.0	SECTIONS
A5.I	SECTIONS
A6.0	FRAMING DETAILS

SHEET LIST

FRAMING DETAILS STRUCTURAL FOUNDATION PLAN 52.0 MAIN FLOOR FRAMING PLAN ROOF FRAMING PLAN 53.0 STRUCTURAL DETAILS 54.0 54.01 BRACKET DETAILS

AREA SCHEDULE					
NAME	AREA				
HEATED					
BASEMENT	1200 SF				
MAIN LIVING	1600 SF				
	2800 SF				
UN-HEATED					
GARAGE	400 SF				

400 SF

7014-000



1883 Highway 93 South Hamilton, MT 59840 ph. 406.363.5680 fx. 406.363.6537 wclhdesign@rmlh.com

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ARCHITECT/ ENGINEER OF RECORD:

REVISIONS

SUMMIT

JUSTIN MEYER

CABIN SITE 66 SAN MIGUEL COUNTY, CO

DRAWING TITLE:

COVER SHEET

FINALS

MANAGER 11/22/2017 8:53:01 AM

BASEMENT NOTES

- I. CONTRACTOR SHALL 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. PROVIDE WINDOW WELLS AS REQUIRED BY FINISH GRADE.
- (CONTRACTOR TO VERIFY). SEE WINDOW WELL DETAIL.
- 4. BASEMENTS ENCLOSING CONDITIONED SPACE SHALL BE INSULATED.5. UNFINISHED AND FINISHED SPACES SHALL BE SEPARATED BY A DOOR.

ABBREVIATIONS

C INDICATES BUILDING COMPONENT PROVIDED BY

OWNER/CONTRACTOR

WC INDICATES BUILDING COMPONENT PROVIDED BY

WHISPER CREEK LOG HOMES

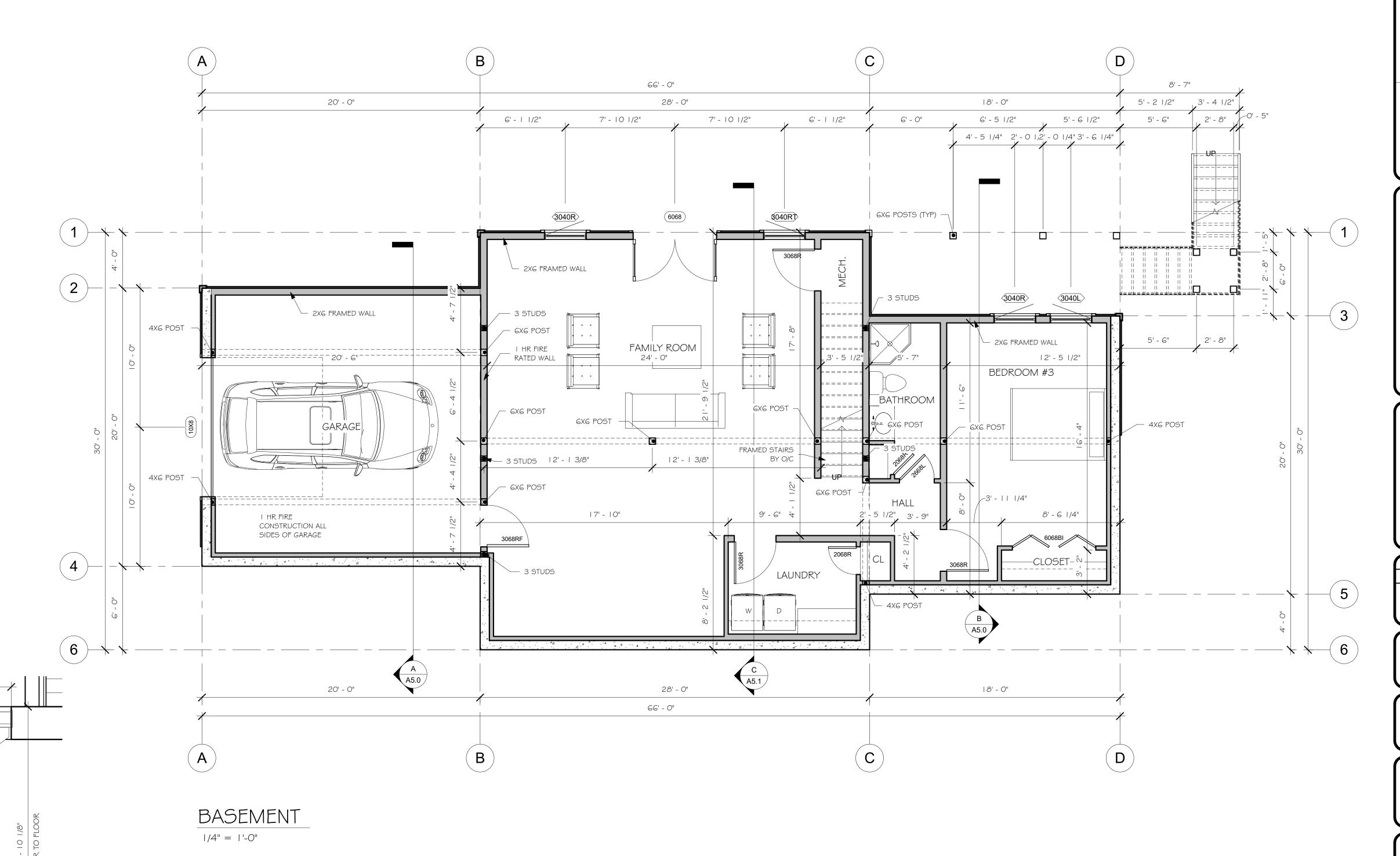
VEOR

INDICATES ARCHITECT/ENGINEER OF RECORD

GARAGE NOTES

- 1. OPENING PROTECTION: DOORS LEADING FROM A DWELLING TO A GARAGE SHALL BE 1-3/8 INCH MIN, SOLID WOOD OR STEEL OR HONEYCOMB CORE STEEL DOORS, OR 20-MINUTE LABELED FIRE-RATED SELF CLOSING, TIGHT FITTING DOORS. DIRECT OPENINGS FROM GARAGE TO SLEEPING ROOMS ARE NOT PERMITTED.
- 2. FIRE SEPARATION: THE GARAGE SIDE OF INTERIOR WALLS SHALL BE 1/2 INCH GYPSUM BOARD (5/8 INCH TYPE "X RECOMMENDED AND REQUIRED IN SOME JURISDICTIONS). WHERE THE SEPARATION IS A FLOOR-CEILING ASSEMBY THE STRUCTURE SUPPORTING THE CEILING SUCH AS, BEARING WALLS, COLUMNS AND BEAMS, SHALL BE PROTECTED WITH NOT LESS THAN 5/8 INCH TYPE "X" GYPSUM BOARD, WITH SUPPORTING WALLS ALSO COVERED WITH 5/8 INCH TYPE "X" GYPSUM BOARD.
- 3. <u>ELECTRICAL PANELS</u>: ELECTRICAL PANELS SHALL NOT PENETRATE THE GARAGE SIDE GYPSUM BOARD MEMBRANE OR SHALL BE WRAPPED WITH 5/8 INCH TYPE "X" GYPSUM BOARD ON THE TOP, BOTTOM, SIDES AND BACK.
- 4. <u>SLOPED FLOOR</u>: GARAGE FLOORS SHALL BE SLOPED TO DRAIN TO THE GARAGE DOOR.
- 5. <u>ATTIC ACCESS</u>: WHEN REQUIRED PROVIDE ATTIC ACCESS DOORS (22 INCH X 30 INCH MIN OPENING) WITH A 30 INCH MIN UNOBSTRUCTED HEADROOM. ACCESS DOOR SHALL BE A MIN OF 20 MINUTE RATED WITH LABEL, OR EQUIVALENT CONSTRUCTION WITH POSITIVE LATCH AND HINGE.
- 6. <u>APPLIANCES IN GARAGE</u>: PROVIDE PROTECTION FROM AUTOMOTIVE IMPACT. APPLIANCES HAVING AN IGNITION SOURCE SHALL BE ELEVATED SUCH THAT THE SOURCE IS NOT LESS THAN 18 INCH ABOVE THE GARAGE FLOOR.
- 7. <u>PENETRATIONS</u>: PLUMBING PENETRATIONS THOROUGH GARAGE WALL SHALL BE WITH METAL PIPING. INCLUDING WASTE LINES, VACUUM LINES, ETC. AN APPROVED FIRE STOP MATERIAL MUST BE USED. DUCT PENETRATIONS SHALL BE BY MIN 26 GAUGE SHEET METAL, WITH ANY OPENINGS INTO THE GARAGE PROTECTED BY FIRE DAMPERS. NO WINDOWS ARE PERMITTED IN GARAGE FIRE WALL OR IN DOOR BETWEEN THE HOUSE AND GARAGE.
- 8. <u>ELECTRICAL OUTLETS</u>: FIRE-RESISTIVE WALLS AND PARTITIONS MAY HAVE OPENINGS FOR STEEL ELECTRICAL OUTLET BOXES NOT EXCEEDING I 6 SQUARE INCHES IN AREA, PROVIDED THE AGGREGATE AREA OF SUCH OPENINGS IS NOT MORE THAN I 00 SQUARE INCHES FOR ANY I 00 SQUARE FEET OF WALL OR PARTITION AREA. OUTLET BOXES ON OPPOSITE SIDES OF WALLS AND PARTITIONS SHALL BE SEPARATED BY A HORIZONTAL DISTANCE OF AT LEAST 24 INCHES. ELECTRICAL BOXES IN WALL BETWEEN HOUSE AND GARAGE SHALL BE STEEL OR RATED FOR AT LEAST I-HOUR CONSTRUCTION BY AN APPROVED TESTING AGENCY.

12' - 7"





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wclhdesign@rmlh.com

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ARCHITECT/ ENGINEER OF RECORD:

REVISIONS:
By: Date:

SUMMIT

JUSTIN MEYER

ADDRESS:

DRAWING TITLE:

CABIN SITE 66 SAN MIGUEL COUNTY, CO

BASEMENT PLAN

DRAWN BY:

JCF

CHECKED BY:
MANAGER

DATE:
11/22/2017 8:53:02 AM

A1.0

BASEMENT STAIRS SECTION

1/2" = 1'-0"

FLOOR PLAN NOTES

- I. 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.

ABBREVIATIONS

O/C INDICATES BUILDING COMPONENT PROVIDED BY

OWNER/CONTRACTOR

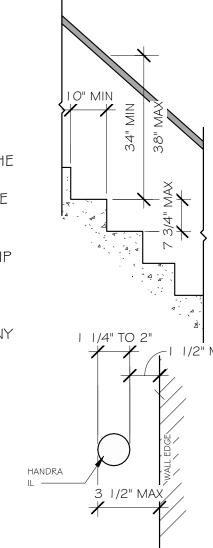
WC INDICATES BUILDING COMPONENT PROVIDED BY
WHISPER CREEK LOG HOMES

A/EOR INDICATES ARCHITECT/ENGINEER OF RECORD

HANDRAIL NOTES:

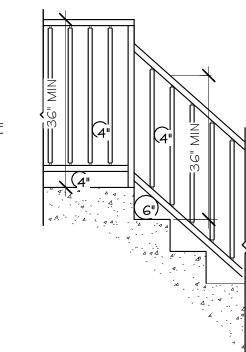
FINGERS.

- I. 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 NEWEL POST OR WALL.3. THE HANDGRIP PORTION OF THE HANDRAILS SHALL NOT BE
- LESS THAN I 1/4" INCHES NOR MORE THAN 2 INCHES IN CROSS-SECTIONAL DIMENSION OR THE SHAPE SHALL PROVIDE AN EQUIVALENT GRIPPING SURFACE. THE ANDGRIP 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 I 1/2 INCHES BETWEEN THE HANDRAIL AND ANY ABUTTING CONSTRUCTION SO AS TO AVOID INJURY TO



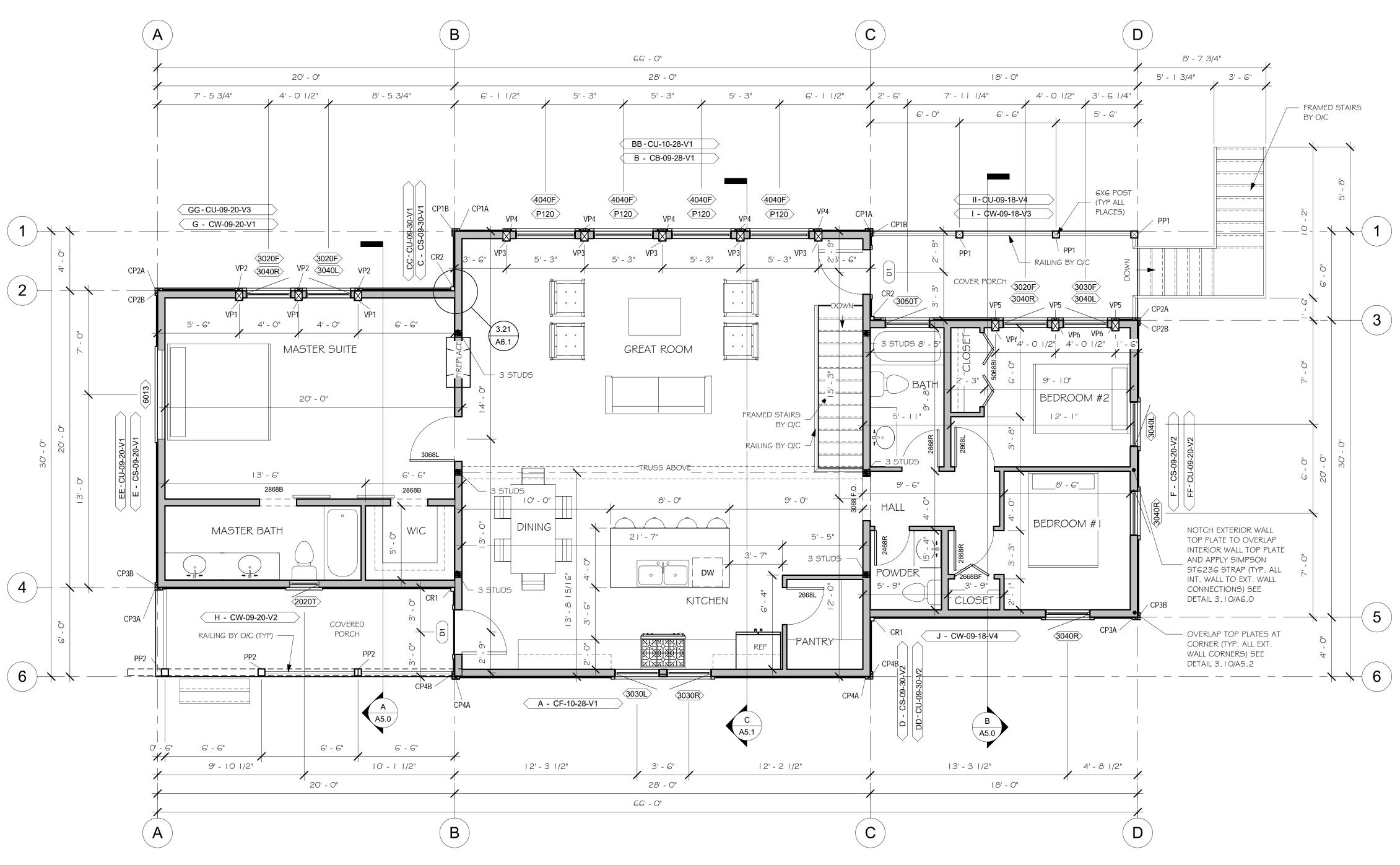
GUARDRAIL NOTES:

- I. 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



STAIRWAY NOTES:

- I. 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 II 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".



MAIN FLOOR

1/4" = 1'-0"

714-000 PLAN FLOOR PLAN

SHEET NO.:

Whisper Creek
By Rocky Mountain Homes

1883 Highway 93 South Hamilton, MT 59840 ph. 406.363.5680 fx. 406.363.6537 wclhdesign@rmlh.com

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REQUIRE MODIFICATIONS TO THE PLANS AND WALLS.

ARCHITECT/ ENGINEER OF RECORD:

REVISIONS

b. By: Date:

SUMMIT

JUSTIN MEYER

ADDRESS:

CABIN SITE 66 SAN MIGUEL COUNTY, CO

MAIN FLOOR PLAN

PROJECT NO.:

FINALS

DRAWN BY:

JCF

CHECKED BY:

MANAGER

DATE:

DATE: 11/22/2017 8:53:04 AM SHEET NO.:

ELEVATION NOTES

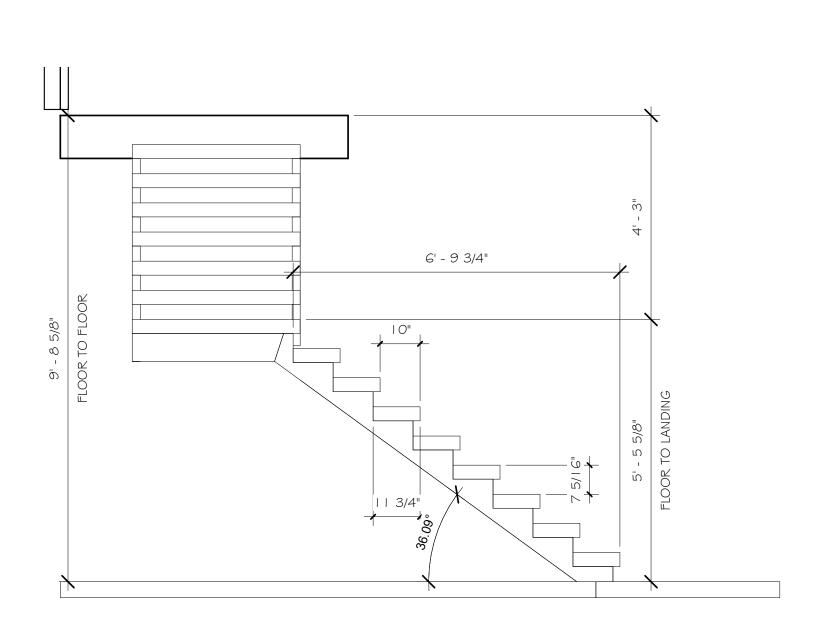
- I. CONTRACTOR WILL VERIFY ANY AND ALL STEPS IN FOOTINGS \$ FOUNDATION AS REQUIRED BY EXISTING FINISH GRADES.
- 2. MODIFICATIONS TO THE STRUCTURE MUST BE APPROVED BY THE A/EOR IN WRITING PRIOR TO MAKING ANY CHANGES. GRADES INDICATED ARE APPROXIMATE AND MAY BE MODIFIED SUBJECT TO FINAL SITE CONDITIONS. DRAINAGE AWAY FROM THE STRUCTURE MUST BE MAINTAINED.
- 3. 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.
- 4. CONTRACTOR TO INSTALL SNOW STOPS ON ROOF.

ABBREVIATIONS

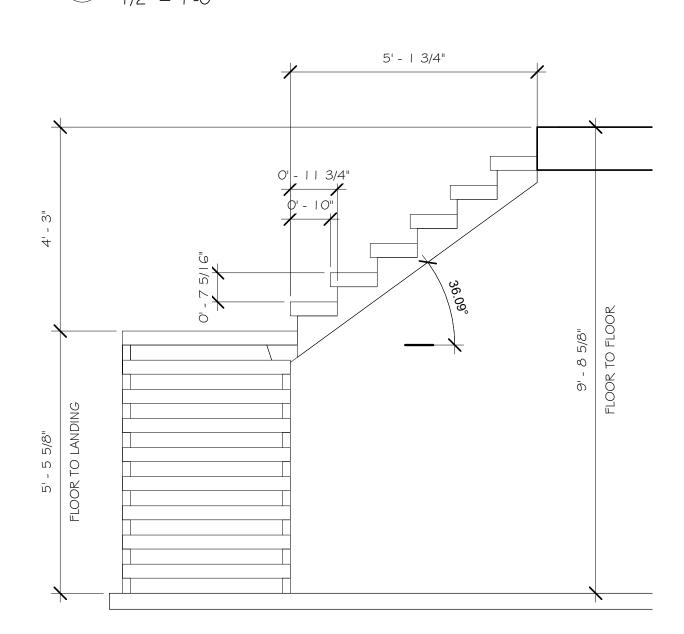
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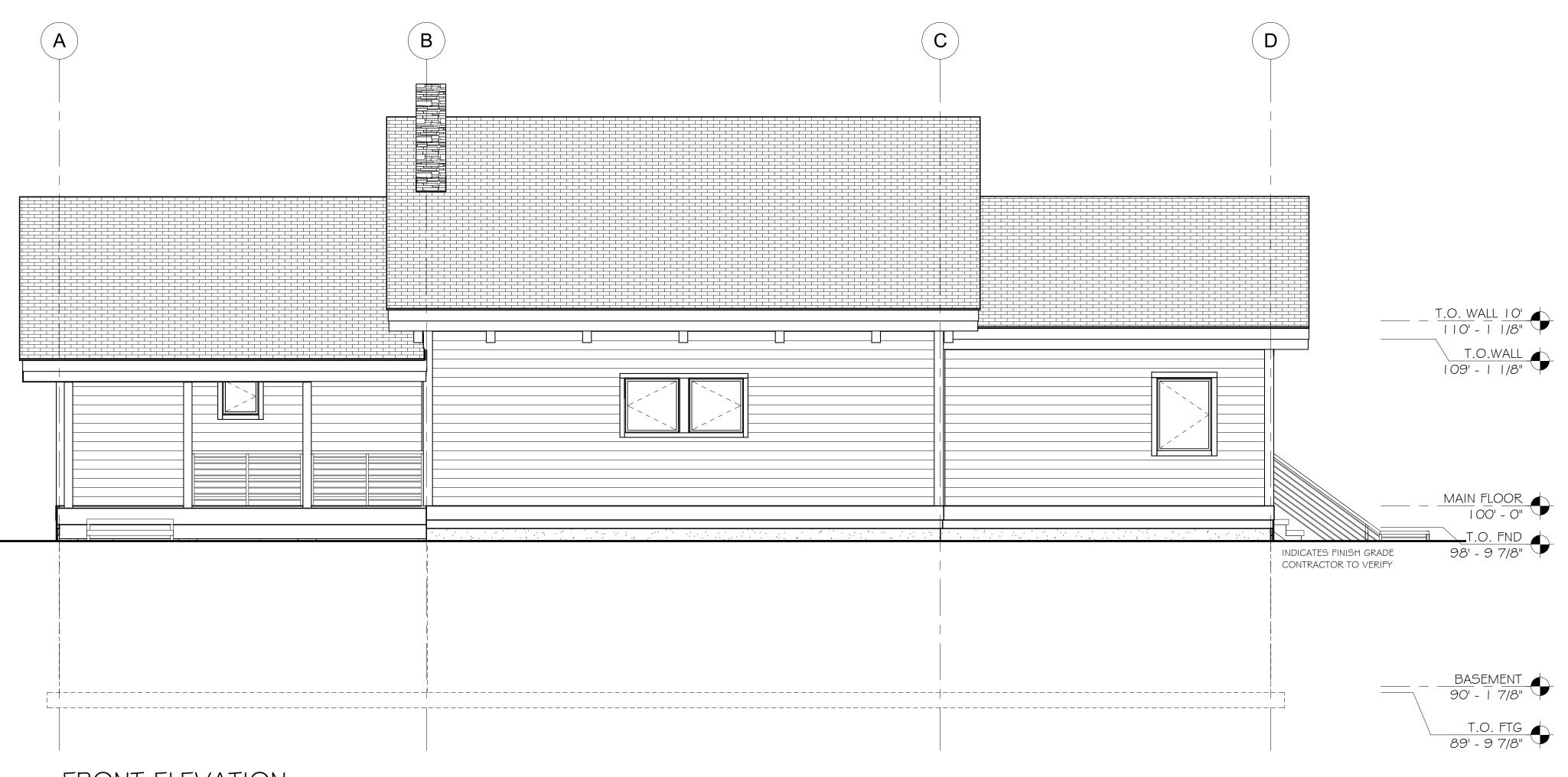


EXTERIOR STAIR SECTION - BOTTOM 1/2" = 1'-0"



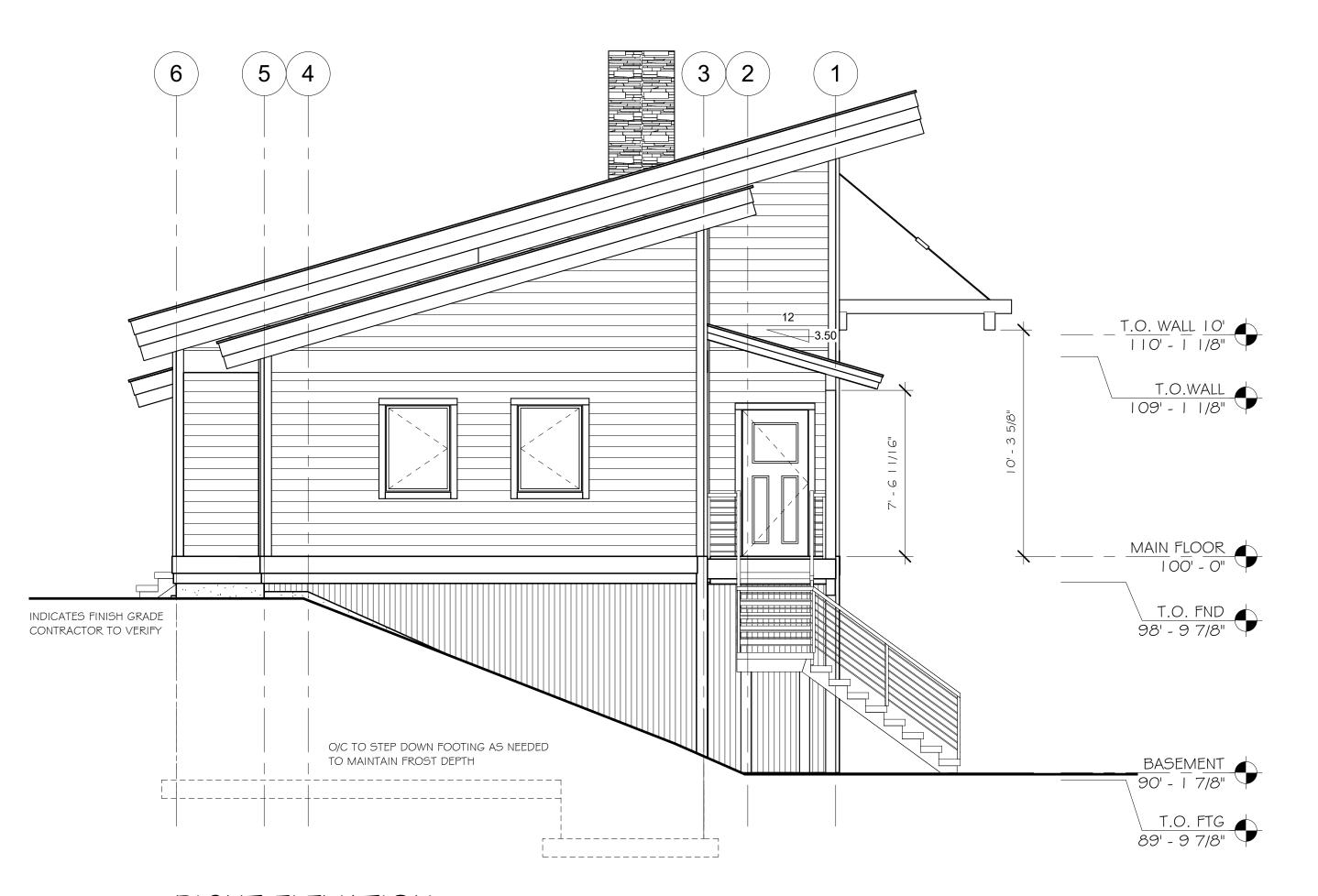
EXTERIOR STAIRS SECTION - TOP

1/2" = 1'-0"



FRONT ELEVATION

1/4" = 1'-0"



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

FRONT & RIGHT ELEVATION 7014-000

Whisper Creek
By Rocky Mountain Homes

1883 Highway 93 South Hamilton, MT 59840

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ARCHITECT/ ENGINEER OF RECORD:

SUMMIT

JUSTIN MEYER

CABIN SITE 66 SAN MIGUEL COUNTY, CO

FRONT & RIGHT ELEVATION

FINALS CHECKED BY: MANAGER 11/22/2017 8:53:07 AM

ELEVATION NOTES

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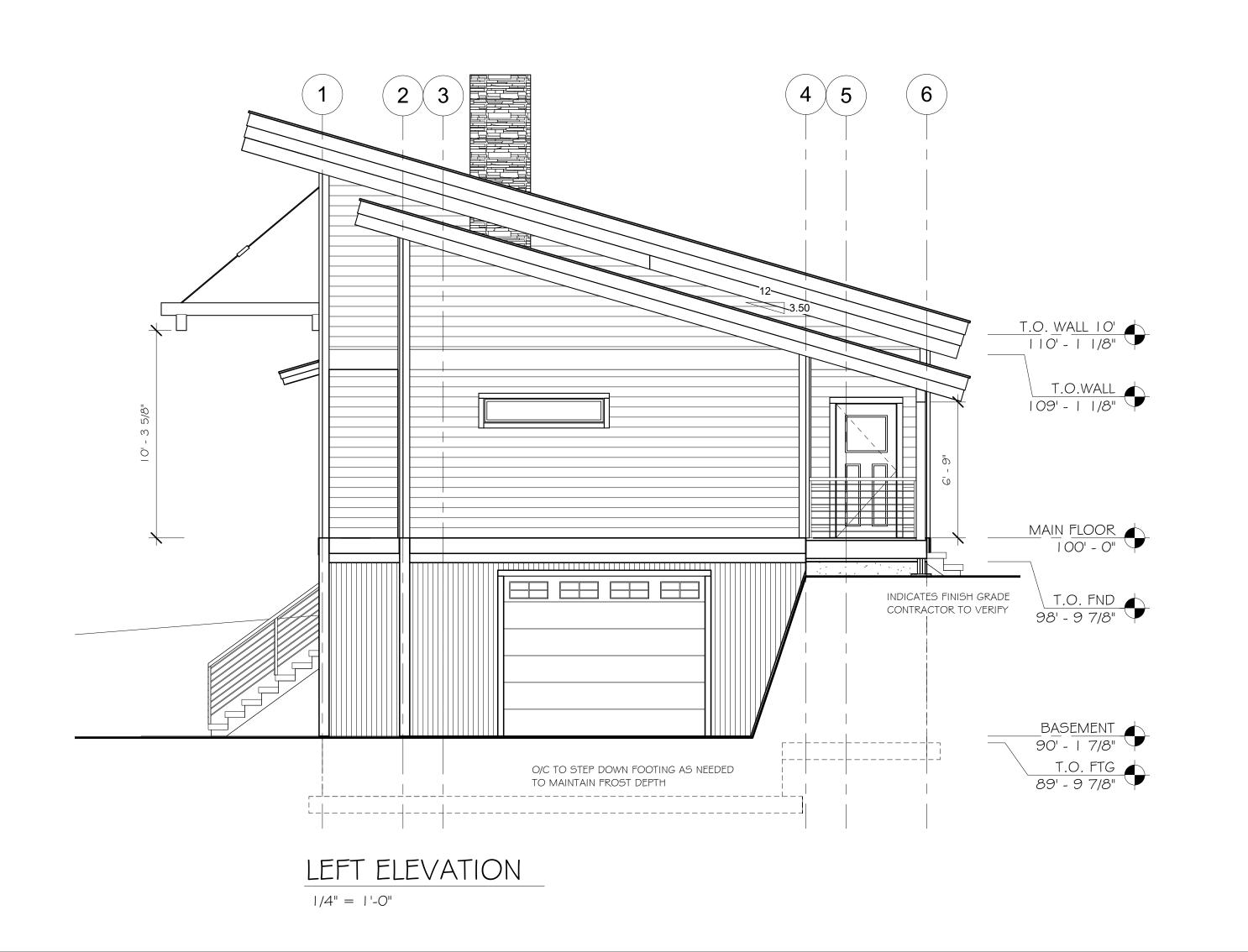
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A/EOR INDICATES ARCHITECT/ENGINEER OF RECORD



BACK ELEVATION

1/4" = 1'-0"



BACK & LEFT
ELEVATION

ETINO:



7014-000

Whisper Creek

By Rocky Mountain Homes

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ARCHITECT/ ENGINEER OF RECORD:

REVISIONS
:
No. By: Date:

PROJECT NAM

SUMMIT

JUSTIN MEYER

CABIN SITE 66
SAN MIGUEL COUNTY, CO

AWING TITLE:

BACK & LEFT ELEVATION

TINALS

DRAWN BY:

JCF

CHECKED BY:

MANAGER

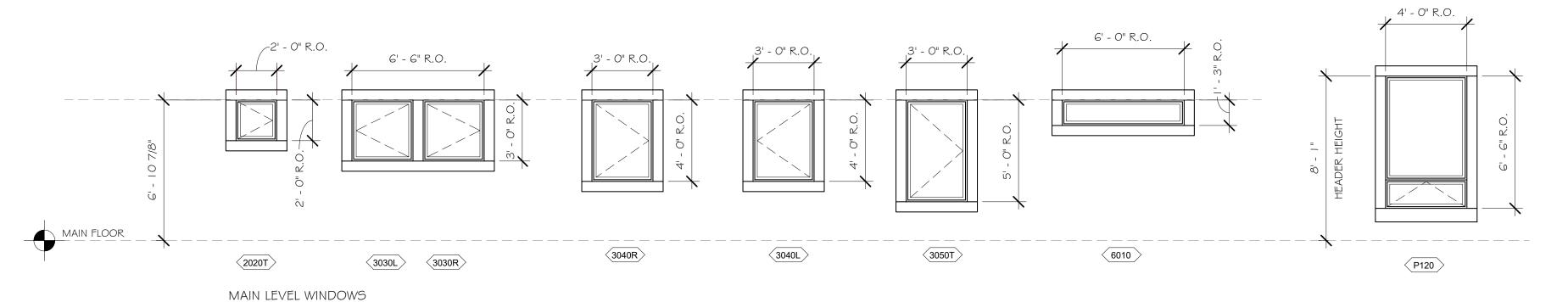
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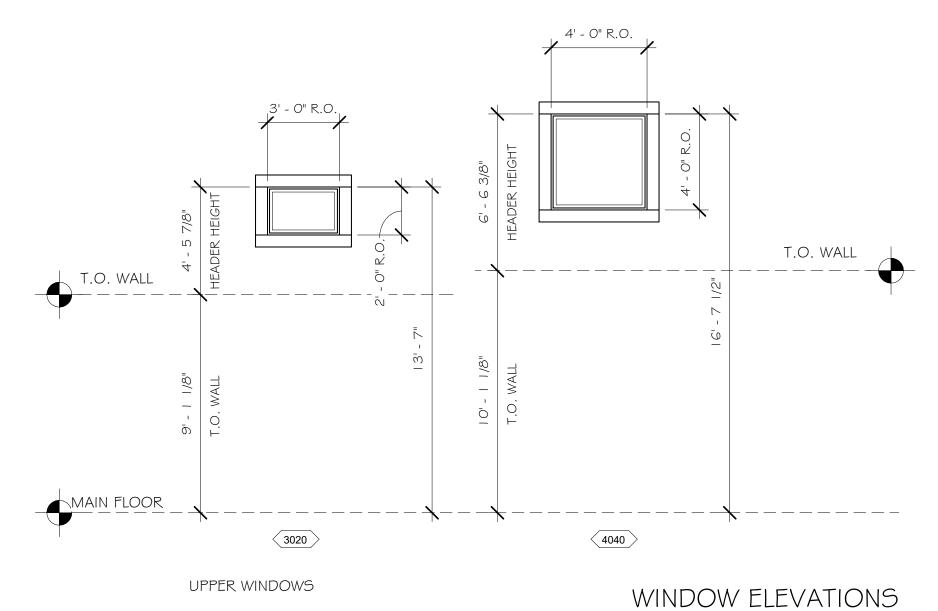
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SHEET NO.:

A2.1

017 8:53:09 AM F:\Consulting Work\Rocky Mountain Homes\WCLH\Meyer-Summit\Revit\Meyer-Summi



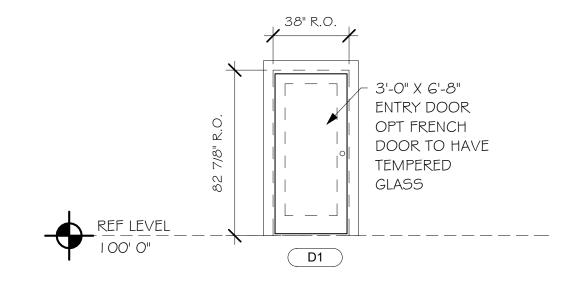


ALL WINDOWS NEED TO BE RATED FOR HIGH ALTITUDE

	WINDOW SCHEDULE										
ITEM #	COUNT	WIDTH	HEIGHT	ROUGH WIDTH	ROUGH HEIGHT	STYLE	MATERIAL	FINISH	EGRESS	TEMPERED	U-VALUE
BASEMENT						,	,				
3040L	1	2' - 11 1/2"	3' - 11 1/2"	3' - 0"	4' - 0"	LEFT CASEMENT	VINYL (I)	ALMOND	Yes	No	0.29
3040R	2	2' - 11 1/2"	3' - 11 1/2"	3' - 0"	4' - 0"	RIGHT CASEMENT	VINYL(I)	ALMOND	Yes	No	0.29
3040RT	1	2' - 11 1/2"	3' - 11 1/2"	3' - 0"	4' - 0"	RIGHT CASEMENT	VINYL(I)	ALMOND	No	Yes	0.29
MAIN FLOOR											
2020T	1	-	-	2' - 0"	2' - 0"	RIGHT CASEMENT	VINYL(I)	ALMOND	No	Yes	0.29
3020	4	2' - 11 1/2"	-	3' - 0"	2' - 0"	FIXED	VINYL(I)	ALMOND	No	No	0.26
3030L	1	2' - 11 1/2"	2' - 11 1/2"	3' - 0"	3' - 0"	LEFT CASEMENT	VINYL(I)	ALMOND	No	No	0.29
3030R	1	2' - 11 1/2"	2' - 11 1/2"	3' - 0"	3' - 0"	RIGHT CASEMENT	VINYL(I)	ALMOND	No	No	0.29
3040L	3	2' - 11 1/2"	3' - 11 1/2"	3' - 0"	4' - 0"	LEFT CASEMENT	VINYL(I)	ALMOND	Yes	No	0.29
3040R	4	2' - 11 1/2"	3' - 11 1/2"	3' - 0"	4' - 0"	RIGHT CASEMENT	VINYL(I)	ALMOND	Yes	No	0.29
3050T	1	2' - 11 1/2"	4' -	3' - 0"	5' - 0"	RIGHT CASEMENT	VINYL(I)	ALMOND	No	Yes	0.29
4040F	4	3' - 11 1/2"	3' - 11 1/2"	4' - 0"	4' - 0"	FIXED	VINYL(I)	ALMOND	No	No	0.26
6013	ı	5' - 11 1/2"	1' - 2 1/2"	6' - 0"	l' - 3"	FIXED	VINYL(I)	ALMOND	No	No	0.26
P120	4	3' - 11 1/2"	6' - 5 1/2"	4' - 0"	6' - 6"	AWNING	VINYL(I)	ALMOND	No	No	0.30

<u>NOTE:</u>

- ALL BASEMENT WINDOWS PROVIDED BY OWNER/CONTRACTOR U.N.O. IN CONTRACT
- ALL BASEMENT WINDOWS LESS THAN 18" ABOVE FINISH GRADE (SUCH AS IN WINDOW WELLS) ARE REQUIRED TO BE TEMPERED.



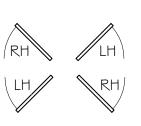
DOOR	ELEVATION
1/4" = 1'-0"	

	DOOR SCHEDULE							
DOOR #	WIDTH	COUNT	SWING	HEIGHT	R.O. WIDTH	R.O. HEIGHT		
Exterior								
I OX8	10'-0"	I	OVERHEAD	8' - 0"	PER MFG'S SPECS	PER MFG'S SPECS		
DI	3' - 0"	2	RIGHT HAND	6' - 8"	3' - 2"	6'-8"		
Interior								
2068R	2' - 0"	2	RIGHT HAND	6' - 8"	PER MFG'S SPECS	PER MFG'S SPECS		
2468R	2' - 4"	I	RIGHT HAND	6' - 8"	PER MFG'S SPECS	PER MFG'S SPECS		
2668BF	2' - 8"	1	BI-FOLD	6' - 8"	PER MFG'S SPECS	PER MFG'S SPECS		
2668L	2' - 6"	2	LEFT HAND	6' - 8"	PER MFG'S SPECS	PER MFG'S SPECS		
2668R	2' - 6"	1	RIGHT HAND	6' - 8"	PER MFG'S SPECS	PER MFG'S SPECS		
2868B	2' - 8"	2	SLIDER "BARN" STYLE	6' - 8"	PER MFG'S SPECS	PER MFG'S SPECS		
2868L	2' - 8"	1	LEFT HAND	6' - 8"	PER MFG'S SPECS	PER MFG'S SPECS		
2868R	2' - 8"	I	RIGHT HAND	6' - 8"	PER MFG'S SPECS	PER MFG'S SPECS		
3068L	3' - 0"	I	LEFT HAND	6' - 8"	PER MFG'S SPECS	PER MFG'S SPECS		
3068R	3' - 0"	3	RIGHT HAND	6' - 8"	PER MFG'S SPECS	PER MFG'S SPECS		
3068RF	3' - 0"	I	RIGHT HAND	6' - 8"	PER MFG'S SPECS	PER MFG'S SPECS		
5068BI	5' - 0"	1	BI-FOLD	7' - 0"	PER MFG'S SPECS	PER MFG'S SPECS		
6068	6' - 0"	1	DOUBLE	6' - 8"	PER MFG'S SPECS	PER MFG'S SPECS		
6068BI	6' - 0"		BI-FOLD	6' - 8"	PER MFG'S SPECS	PER MFG'S SPECS		

NOTE:

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

- ALL DOORS PROVIDED BY OWNER/CONTRACTOR U.N.O. IN CONTRACT
- ALL DOORS PURCHASED FOR PRE-MANUFACTURED WALLS SHOULD MATCH ROUGH OPENING SIZES PROVIDED IN SCHEDULE ABOVE



WALL SCHEDULE					
WALL LOCATION	WALL NUMBER	WALL CONTENTS			
4	CF-10-28-V1	3030R, 3030L			
3	CB-09-28-V1	(4) X P I 20			
3B	CU-10-28-V1	(4) X 4040			
C	CS-09-30-VI	3068, D1			
CC	CU-10-30-V1	SHED UPPER WALL MAIN SECTION			
)	CS-09-30-V2	3068FO, D1			
DD	CU-10-30-V2	SHED UPPER WALL MAIN SECTION			
E	CS-09-20-V1	6013			
EE	CU-09-20-V1	SHED UPPER WALL			
=	CS-09-20-V2	3040R, 3040L			
FF	CU-09-20-V2	SHED UPPER WALL			
j	CW-09-20-V I	3040R, 3040L			
GG	CU-09-20-V3	(2) X 3020			
1	CW-09-20-V2	2020			
	CW-09-18-V3	3040R, 3040L, 3050L			
II	CU-09-20-V4	(2) X 3020			
J	CW-09-18-V4	3040L, 3040R			

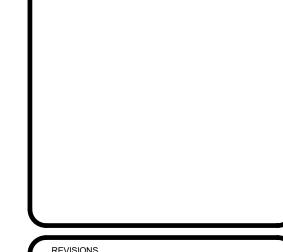
7014-000 **PA3.0**



1883 Highway 93 South Hamilton, MT 59840 ph. 406.363.5680 fx. 406.363.6537 wclhdesign@rmlh.com

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ARCHITECT/ ENGINEER OF RECORD:

	REVISI	ONS		
	No.	Ву:	Date:	
- (J
•				

PROJECT NAME

SUMMIT

OWNER:

JUSTIN MEYER

ADDRESS:

CABIN SITE 66 SAN MIGUEL COUNTY, CO

DRAWING TITLE:

SCHEDULES

DRAWN BY:

JCF

CHECKED BY:

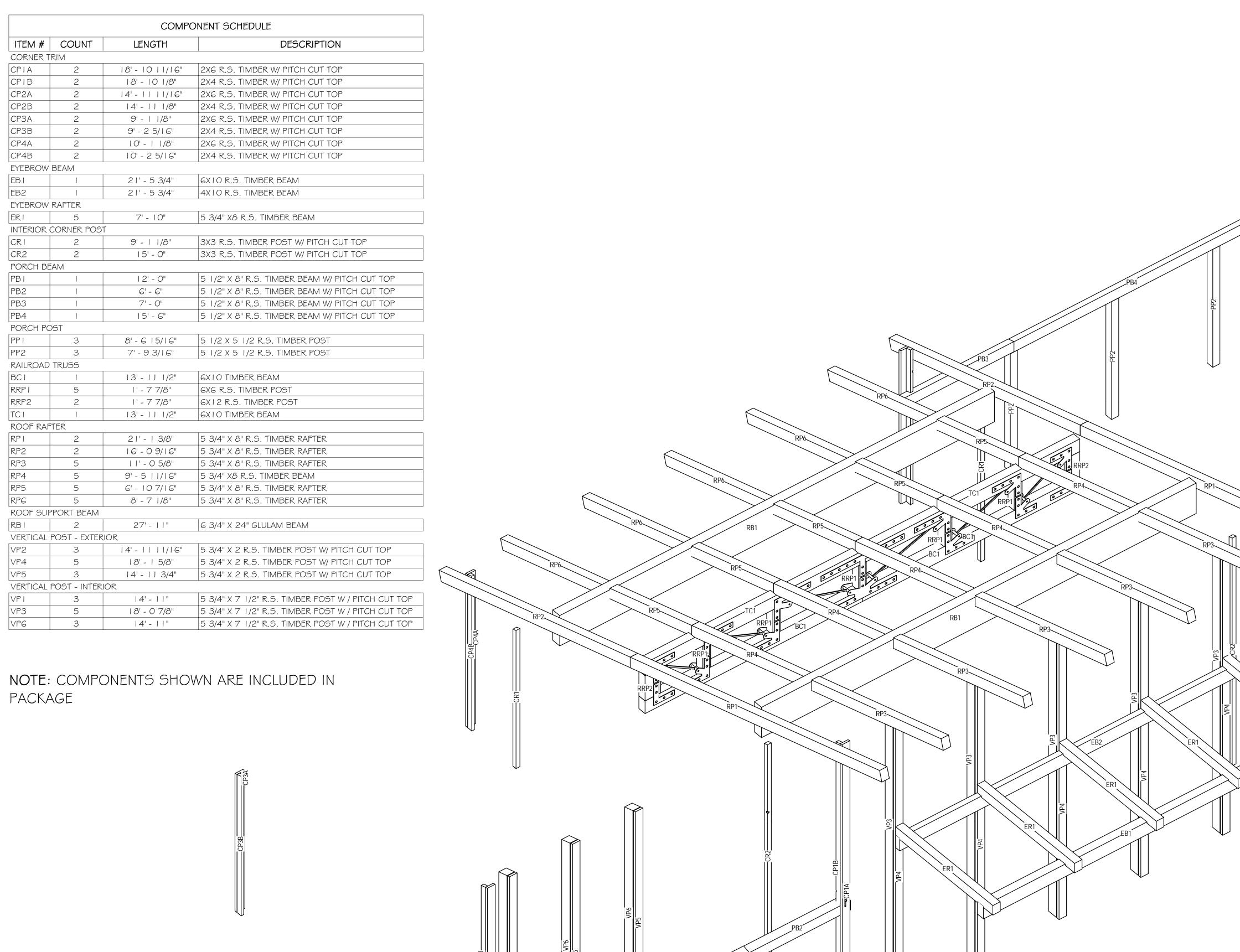
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DATE:

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A3.0



SEE SHOP DRAWINGS FOR RAILROAD TRUSS BRACKET SPECS COMPONENT

7014-000



By Rocky Mountain Homes

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PLANS AND WALLS.

ARCHITECT/ ENGINEER OF RECORD:

REVISIONS						
No.	Ву:	Date:				

SUMMIT

JUSTIN MEYER

CABIN SITE 66 SAN MIGUEL COUNTY, CO

COMPONENT **ISOMETRIC**

FINALS A4.0

COMPONENT ISOMETRIC

SECTION NOTES

- I. CONTRACTOR WILL VERIFY ANY AND ALL STEPS IN FOOTINGS & FOUNDATION AS REQUIRED BY EXISTING FINISH GRADES.
- 2. 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.
- 3. CONTRACTOR TO INSTALL SNOW STOPS ON ROOF.

ABBREVIATIONS

O/C INDICATES BUILDING COMPONENT PROVIDED BY

OWNER/CONTRACTOR
WC INDICATES BUILDING COMPONENT PROVIDED BY

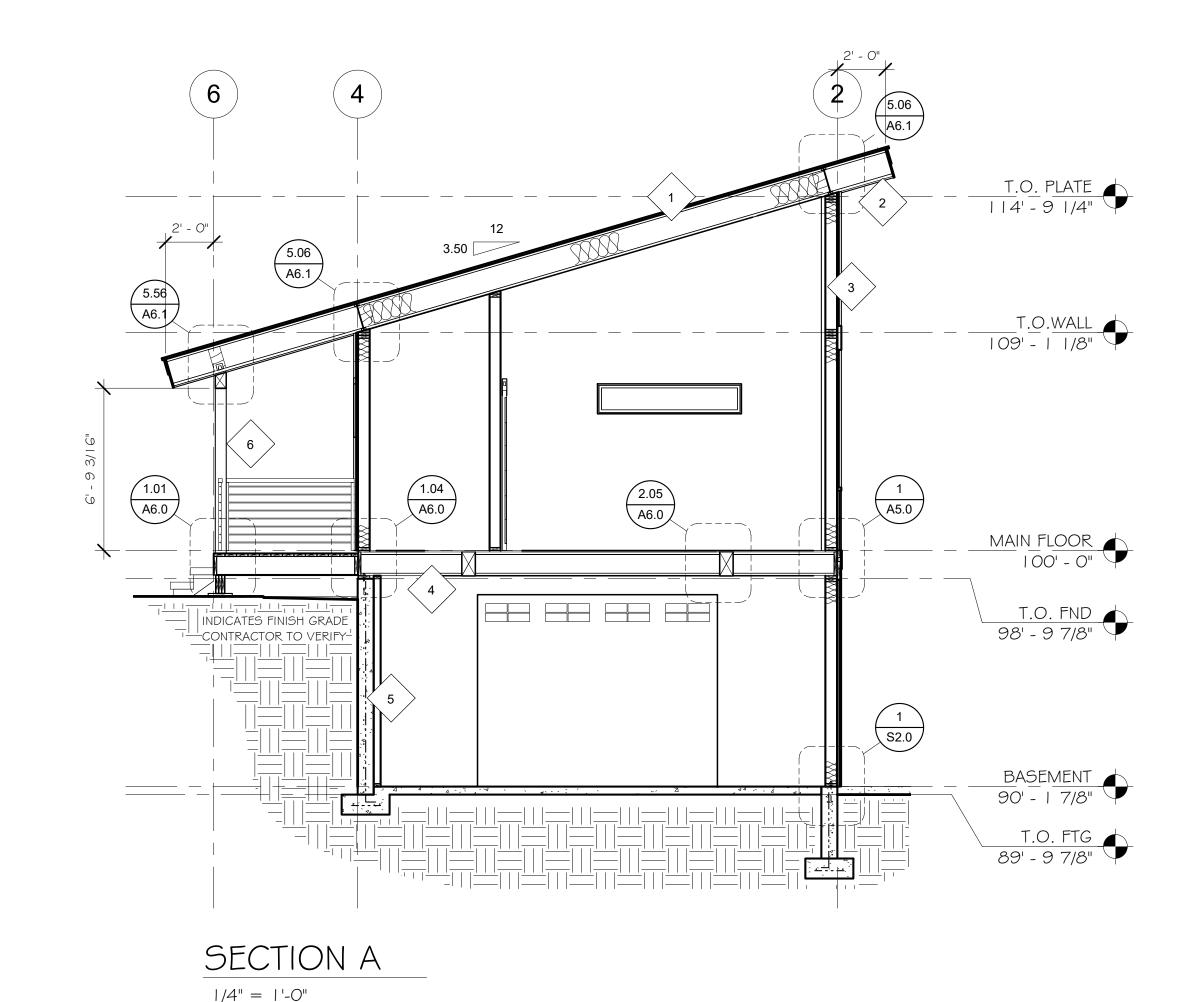
WHISPER CREEK LOG HOMES

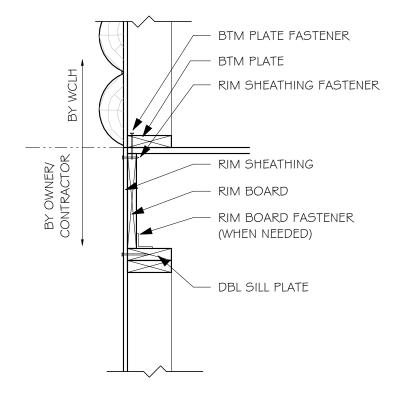
AVEOR

INDICATES ARCHITECT/ENGINEER OF RECORD

DECK NOTES

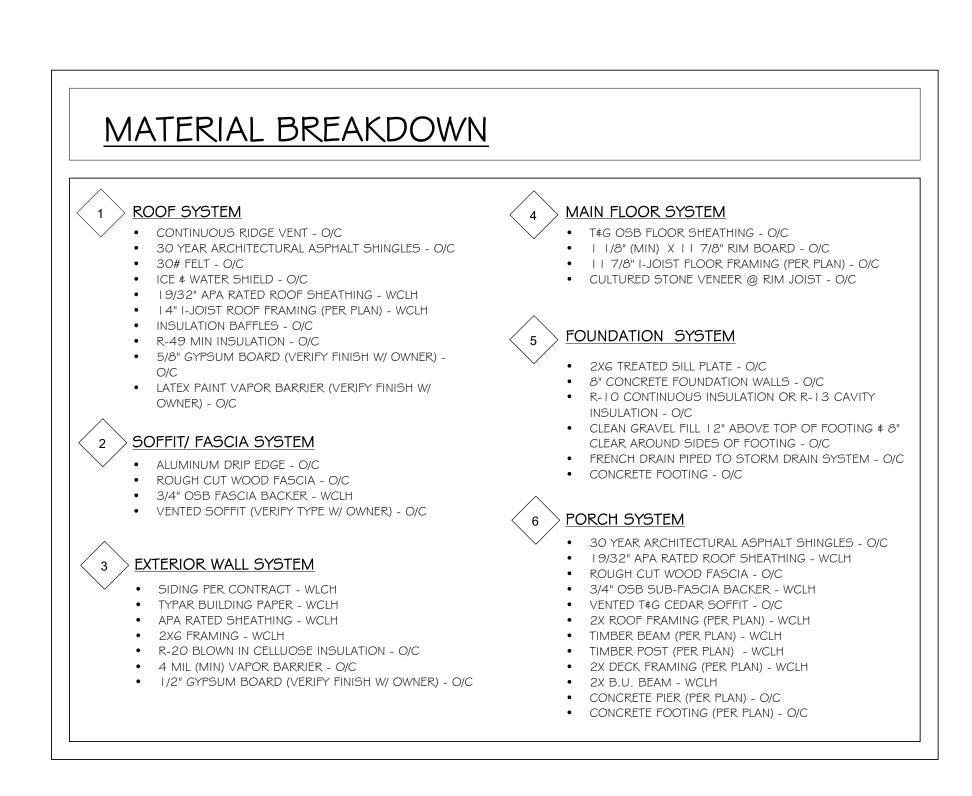
- I. CLEARANCE: NO WOOD SHALL BE NEARER THAN 6 INCH TO EARTH UNLESS SEPARATED BY CONCRETE AT LEAST 3 INCH THICK WITH IMPERVIOUS MEMBRANE INSTALLED BETWEEN THE EARTH AND THE CONCRETE UNLESS PRESERVATIVELY TREATED WOOD IS USED.
- 2. DECKING: 2 INCH NOMINAL THICK MIN PLANKS SHALL BE USED FOR PLANKING WHERE DECK JOIST SPACING IS 16 INCH O.C. OR GREATER. I INCH NOMINAL THICK PLANKING SHALL NOT BE USED WHERE DECK JOISTS ARE SPACED GREATER THAN 12 INCH O.C. DECKS AND TERRACES SHALL BE CONSTRUCTED TO SUPPORT APPLICABLE HORIZONTAL AND VERTICAL LOADING, INCLUDING A MIN LIVE LOAD OF GO PSF.

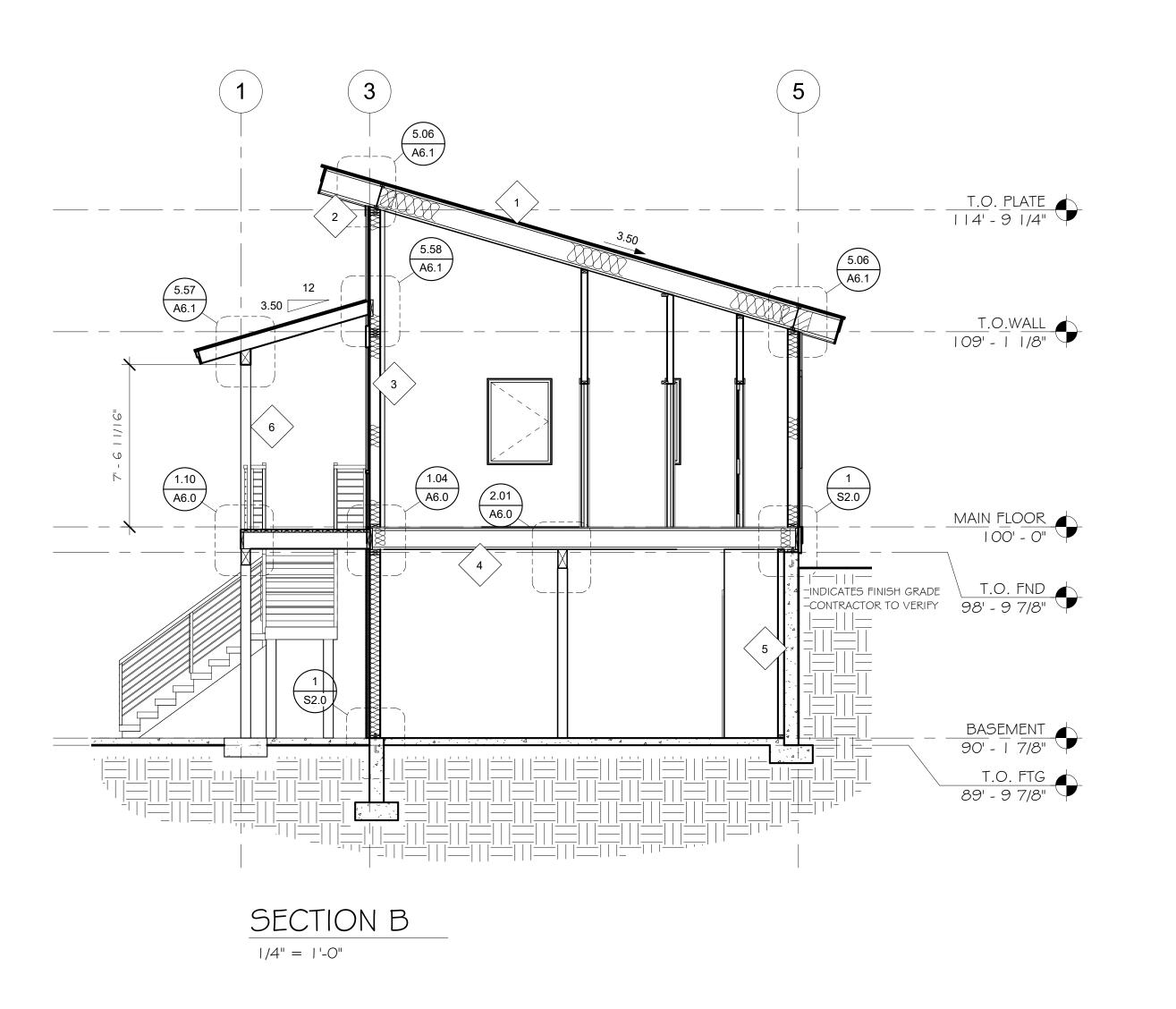




WALL BASE CONNECTION SCHEDULE				
LOCATION	FASTENER OR MEMBER			
BOTTOM PLATE	2X6 X CONT			
FASTENER	16d NAILS @ EA JST, BLKG ¢ CONT @ 3-1/2" O.C.			
RIM SHEATHING	7/16" APA 2 4/16 EXT SHTG			
FASTENER	8d NAILS @ 3-1/8" O.C. ALL EDGES			
RIM BOARD	I-I/8" MIN LVL RIM BOARD			
FASTENER TO SILL PLATE OR TOP PLATE	A35'S @ 24" O.C. (ONLY REQ'D W/GABLE END DOOR OR WINDOW FEATURE WALLS)STAINLESS TSTL OR Z-MAS @ TREATED PLATE			

FRAMED WALL TO FLOOR TO FRAMED WALL





SECTIONS A5.0

7014-000



Whisper Creek
By Rocky Mountain Homes

1883 Highway 93 South Hamilton, MT 59840 ph. 406.363.5680 fx. 406.363.6537 wclhdesign@rmlh.com

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ARCHITECT/ ENGINEER OF RECORD:

REVI	SIONS		
No.	Ву:	Date:	

PROJECT NAM

SUMMIT

JUSTIN MEYER

ADDRESS:

CABIN SITE 66 SAN MIGUEL COUNTY, CO

DRAWING TITLE:

SECTIONS

DRAWN BY:

JCF

CHECKED BY:

MANAGER

DATE:

11/22/2017 8:53:14 AM

SHEET NO.:

11/22/2017 8:53:14 AM
SHEET NO.: **A5.0**

SECTION NOTES

- I. CONTRACTOR WILL VERIFY ANY AND ALL STEPS IN FOOTINGS & FOUNDATION AS REQUIRED BY EXISTING FINISH GRADES.
- 2. MODIFICATIONS TO THE STRUCTURE MUST BE APPROVED BY THE A/EOR IN WRITING PRIOR TO MAKING ANY CHANGES.
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- 3. CONTRACTOR TO INSTALL SNOW STOPS ON ROOF.

ABBREVIATIONS

O/C INDICATES BUILDING COMPONENT PROVIDED BY OWNER/CONTRACTOR

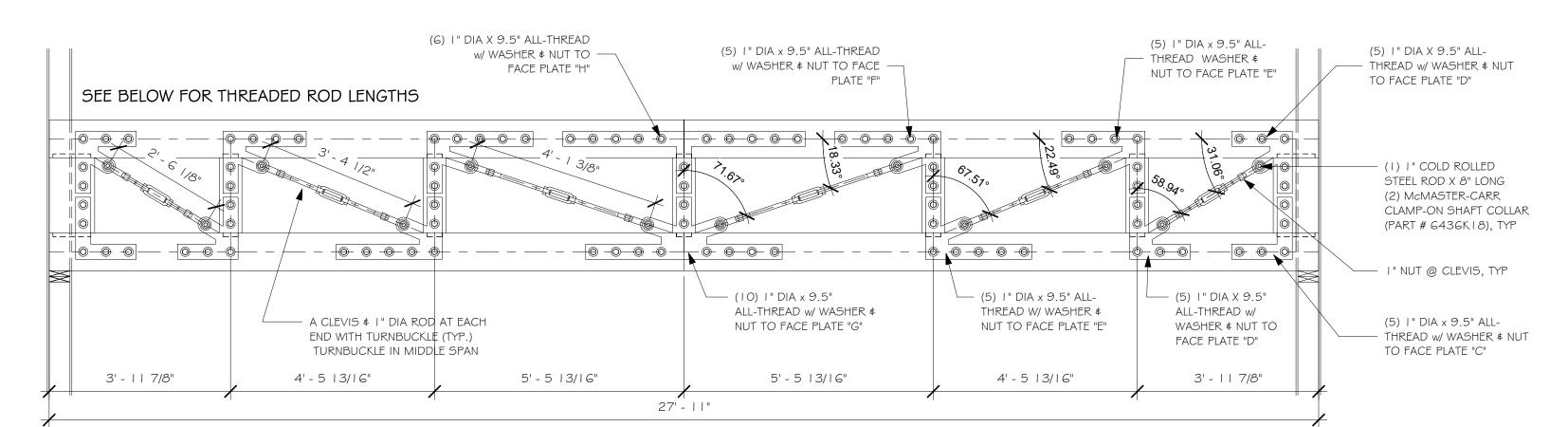
WC INDICATES BUILDING COMPONENT PROVIDED BY WHISPER CREEK LOG HOMES

A/EOR INDICATES ARCHITECT/ENGINEER OF RECORD

30' - 0" 3' - 6" 16' - 3" 13' - 9" 6' - 10 1/2" 6' - 10 1/2" 9' - 4 1/2" 6' - 10 1/2" 5.06 A6.1 A6.1 SEE DETAIL 3/A5. I BELOW FOR TRELLIS SPECS 5.06 A6.1 T.O. WALL 10' T.O.WALL 109' - 1 1/8" S2.0 A5.0 MAIN FLOOR INDICATES FINISH GRADE T.O. FND 98' - 9 7/8" 2.01 CONTRACTOR TO VERIFY A6.0 BASEMENT 90' - 1 7/8" T.O. FTG 89' - 9 7/8"



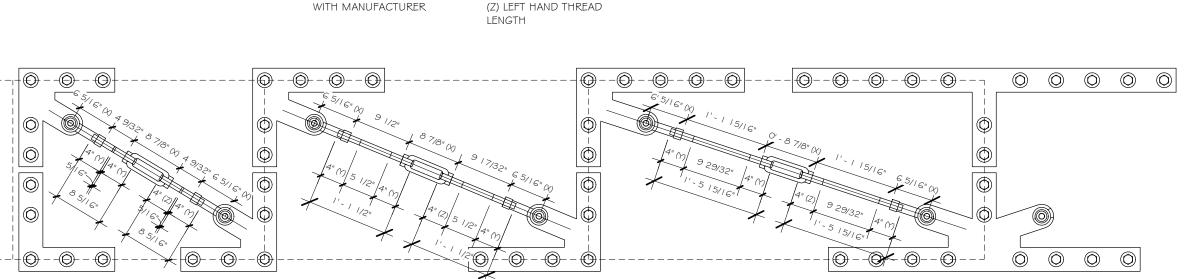
1/4" = 1'-0"



SEE PLATE SPECS ON S4.01

MAX LOAD FOR TURN BUCKLES = 17.3 KIPS

RAILROAD TRUSS CONNECTIONS



(Y) RIGHT HAND THREAD

LENGTH

SEE SHOP DRAWINGS FOR CUSTOM STEEL SPECS

ICTHS

(X) VERIFY LENGTH OF

CLEVIS AND TURNBUCKLE

THREADED ROD LENGTHS

MATERIAL BREAKDOWN **ROOF SYSTEM** MAIN FLOOR SYSTEM T\$G OSB FLOOR SHEATHING - O/C CONTINUOUS RIDGE VENT - O/C • | 1/8" (MIN) X | 1 7/8" RIM BOARD - O/C • 30 YEAR ARCHITECTURAL ASPHALT SHINGLES - O/C • 30# FELT - O/C • I I 7/8" I-JOIST FLOOR FRAMING (PER PLAN) - O/C • ICE \$ WATER SHIELD - O/C CULTURED STONE VENEER @ RIM JOIST - O/C • 19/32" APA RATED ROOF SHEATHING - WCLH • 14" I-JOIST ROOF FRAMING (PER PLAN) - WCLH INSULATION BAFFLES - O/C FOUNDATION SYSTEM R-49 MIN INSULATION - O/C • 5/8" GYPSUM BOARD (VERIFY FINISH W/ OWNER) -2X6 TREATED SILL PLATE - O/C
8" CONCRETE FOUNDATION WALLS - O/C LATEX PAINT VAPOR BARRIER (VERIFY FINISH W/ R-10 CONTINUOUS INSULATION OR R-13 CAVITY OWNER) - O/C INSULATION - O/C • CLEAN GRAVEL FILL | 2" ABOVE TOP OF FOOTING \$ 8" SOFFIT/ FASCIA SYSTEM CLEAR AROUND SIDES OF FOOTING - O/C FRENCH DRAIN PIPED TO STORM DRAIN SYSTEM - O/C ALUMINUM DRIP EDGE - O/C CONCRETE FOOTING - O/C ROUGH CUT WOOD FASCIA - O/C • 3/4" OSB FASCIA BACKER - WCLH VENTED SOFFIT (VERIFY TYPE W/ OWNER) - O/C PORCH SYSTEM • 30 YEAR ARCHITECTURAL ASPHALT SHINGLES - O/C 19/32" APA RATED ROOF SHEATHING - WCLH EXTERIOR WALL SYSTEM ROUGH CUT WOOD FASCIA - O/C SIDING PER CONTRACT - WLCH 3/4" OSB SUB-FASCIA BACKER - WCLH TYPAR BUILDING PAPER - WCLH VENTED T\$G CEDAR SOFFIT - O/C • 2X ROOF FRAMING (PER PLAN) - WCLH APA RATED SHEATHING - WCLH 2X6 FRAMING - WCLH TIMBER BEAM (PER PLAN) - WCLH R-20 BLOWN IN CELLUOSE INSULATION - O/C TIMBER POST (PER PLAN) - WCLH 4 MIL (MIN) VAPOR BARRIER - O/C 2X DECK FRAMING (PER PLAN) - WCLH • 1/2" GYPSUM BOARD (VERIFY FINISH W/ OWNER) - O/C 2X B.U. BEAM - WCLH CONCRETE PIER (PER PLAN) - O/C

CONCRETE FOOTING (PER PLAN) - O/C

(X) VERIFY LENGTH OF CLEVIS AND TURNBUCKLE WITH MANF. (2) 5/8" DIA X 10.5" ALL-THREAD w/ BRIDGE WASHER ON BOTTOM SIDE AND STANDARD NUT \$ (Y) RIGHT HAND THREAD WASHER ON TOP WITH STEEL (Z) LEFT HAND THREAD PLATE "B" \$ (1) ADDITIONAL BRIDGE WASHER LENGTH A CLEVIS \$ 3/4 DIA -ROD AT EACH END WITH TURNBUCKLE 3/8" DIA XIO" CTX SCREW-BEAM TO POST & BEAM TO LEDGER 3/4" NUT @ CLEVIS, TYP (2) 5/8" DIA x I 2.5" ALL-THREAD w/ BRIDGE WASHER ON INSIDE AND STANDARD NUT & WASHER ON OUTSIDE WITH STEEL PLATE "A" 5/8" DIA X I 2" LAG w/ BRIDGE WASHER - LEDGER TO POST — SEE DETAIL STEEL PLATE B ON 7' - 0 1/2" SHEET S4.01 FOR BOLT SIZE ECTIONS

A5.1

7014-000



1883 Highway 93 South Hamilton, MT 59840 ph. 406.363.5680

fx. 406.363.6537

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ARCHITECT/ ENGINEER OF RECORD:

SUMMIT

OWNER:

JUSTIN MEYER

ADDRESS:

CABIN SITE 66 SAN MIGUEL COUNTY, CO

DRAWING TITLE:

SECTIONS

PROJECT NO.:

FINALS

DRAWN BY:

JCF

CHECKED BY:

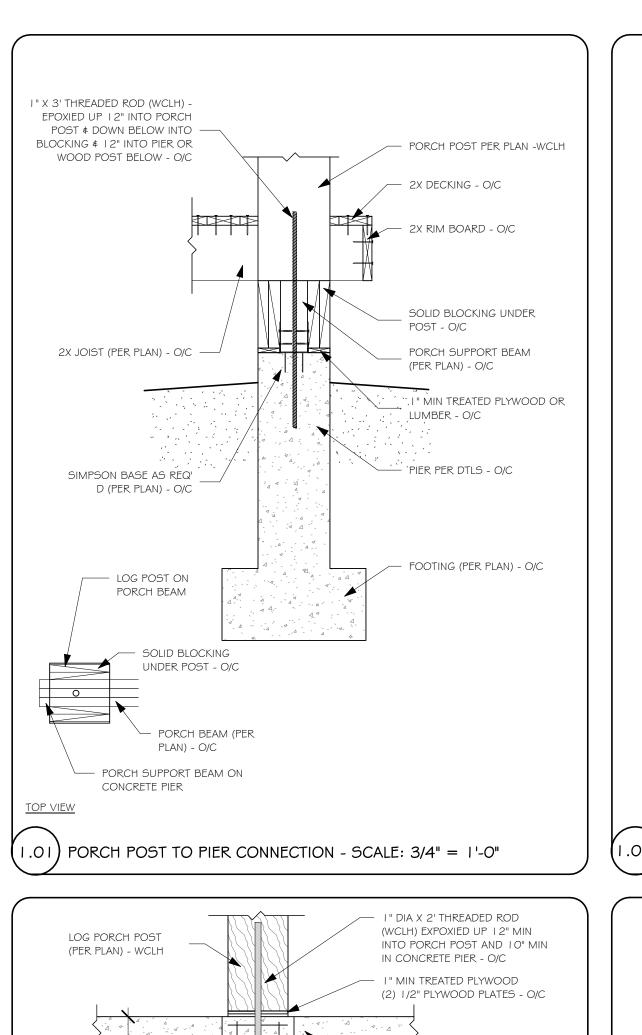
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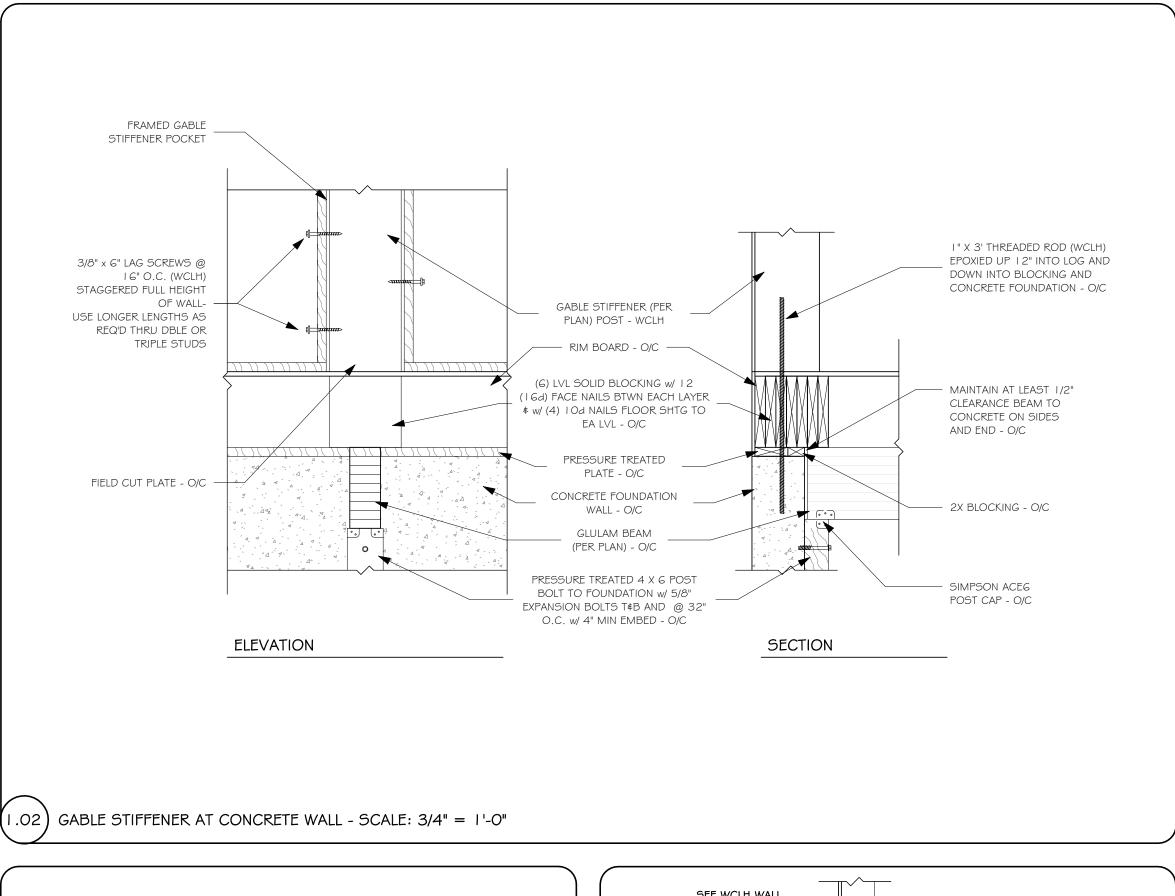
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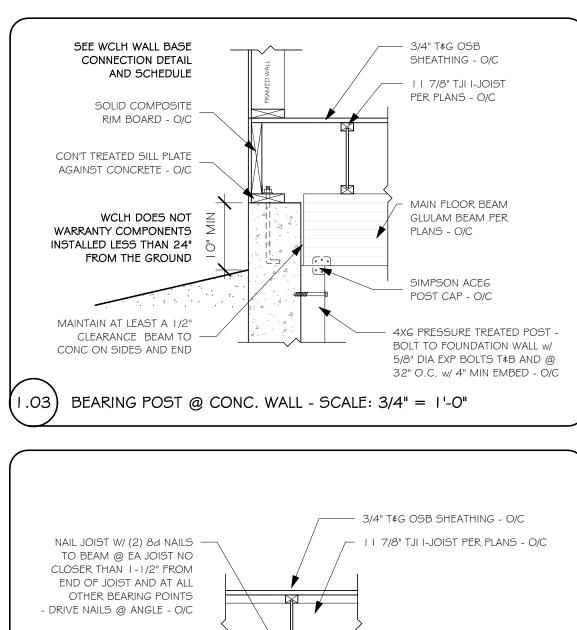
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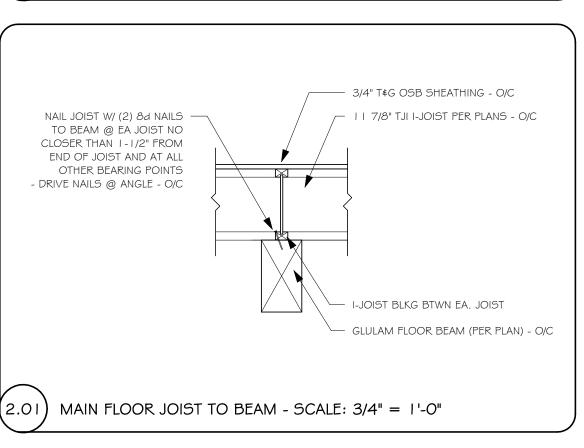
3 TRELLIS DETAIL

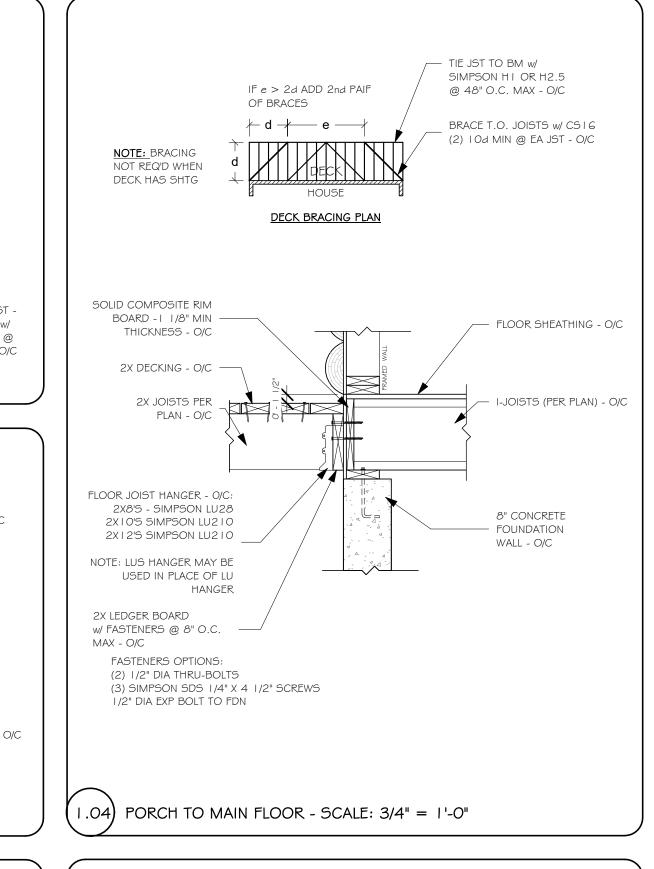
3/4" = 1'-0"

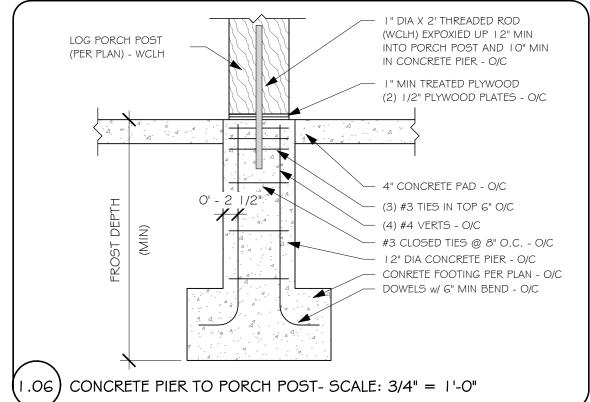


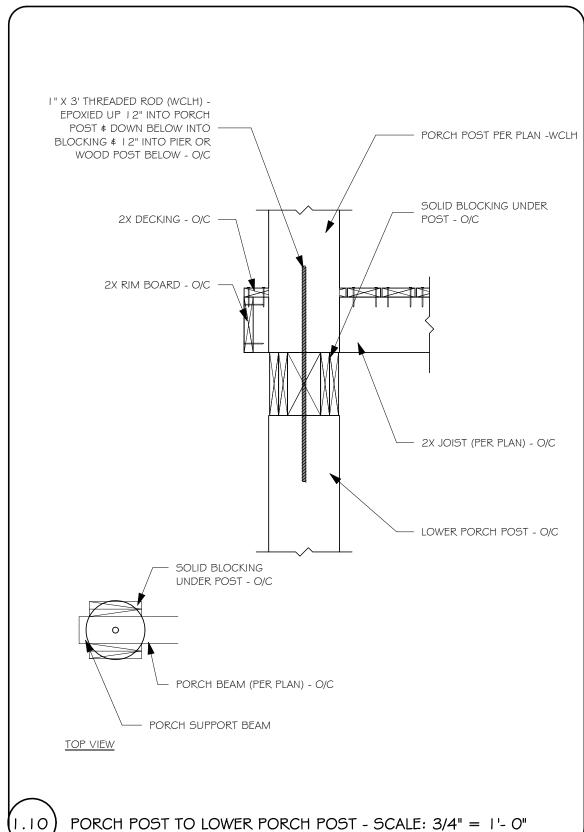


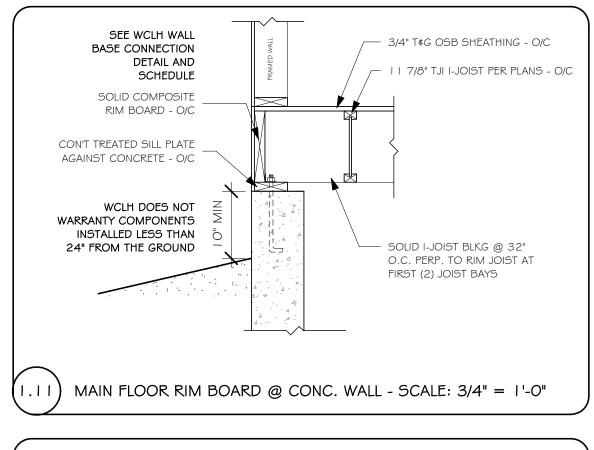


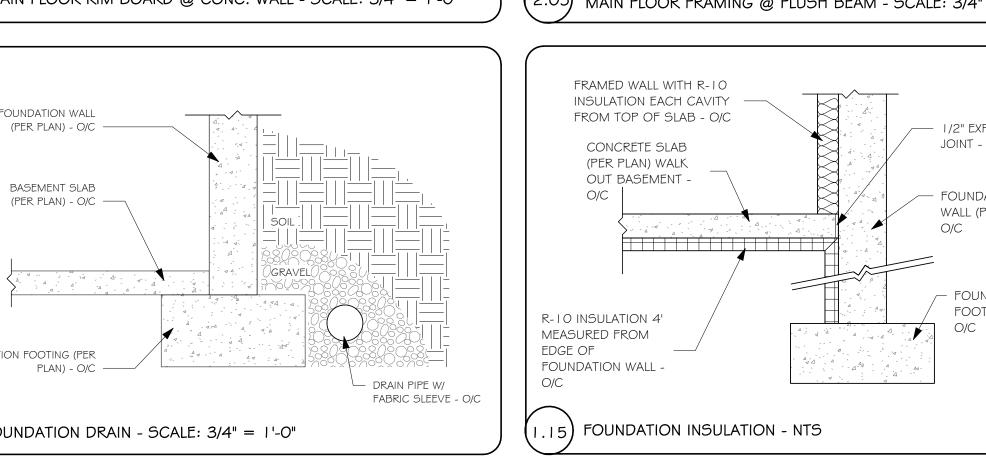


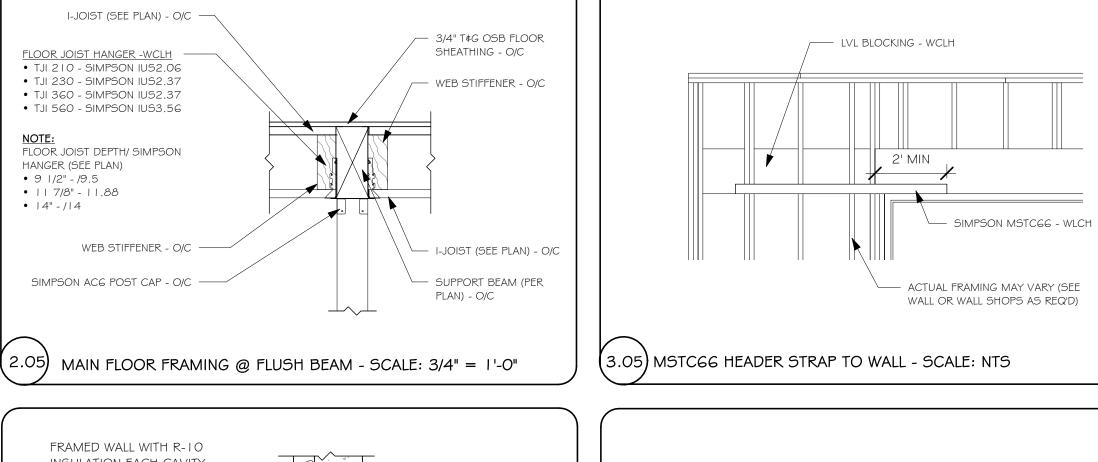


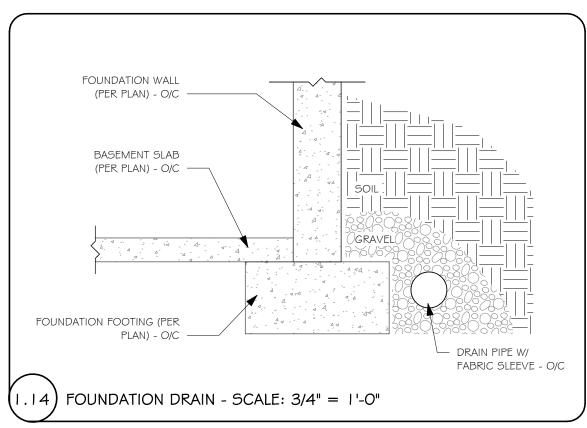


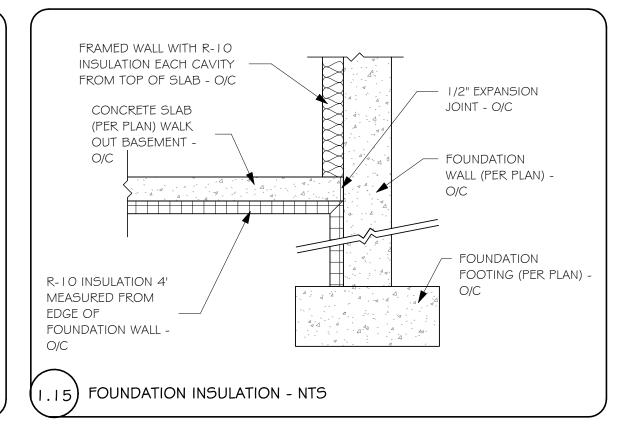


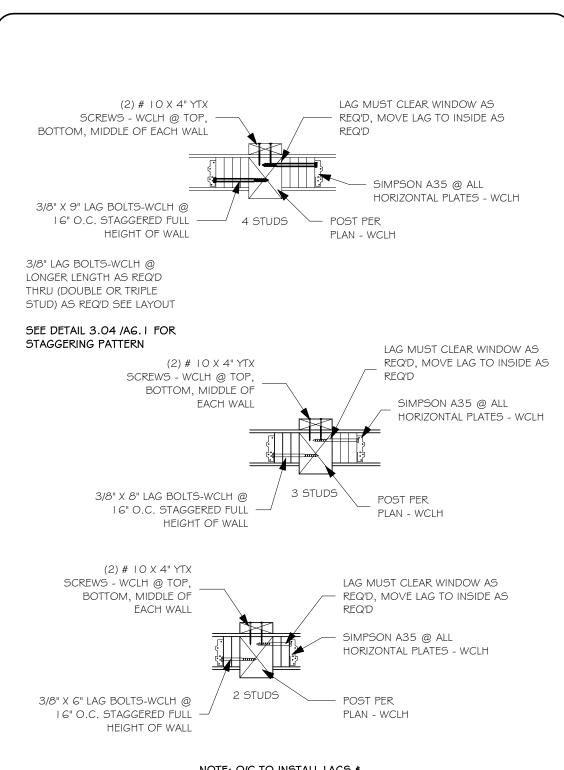


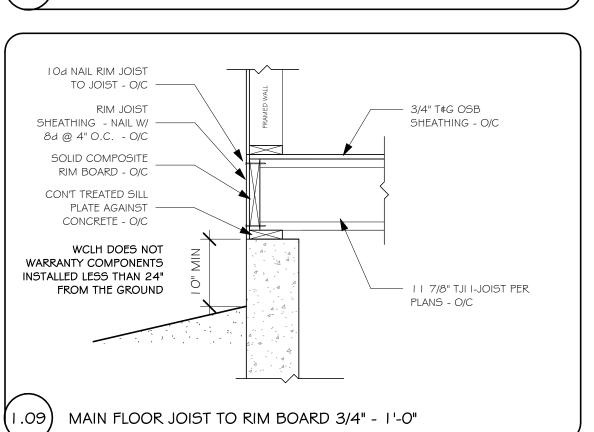












DOUBLE TOP PLATES \$

_ _ _ T.O. WALL

BOTTOM PLATES (TYP)

- 3/8" X 6" LAG BOLT @ 16" O.C.

(TYP) - WCLH TOP WALL DOWN

TO LOWER WALL AND LOWER

SWITCHING EVERY OTHER ONE

WALL UP TO TOP WALL

ON SITE - O/C

PROVIDE I BEAD OF CAULKING TO

LAP TYPAR 6" BELOW BOTTOM OF

TAPE \$ TO TAPE EDGE AS NEEDED

WOOD SCREWS (WCLH) - -

INSTALLED ON SITE

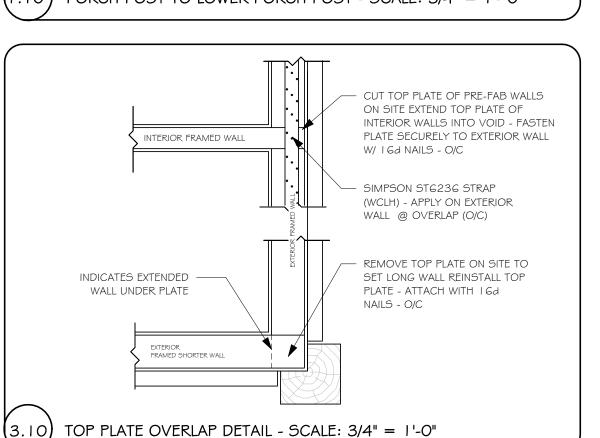
3.07) GABLE WALL TO MAIN WALL - SCALE: 3/4" = 1'-0"

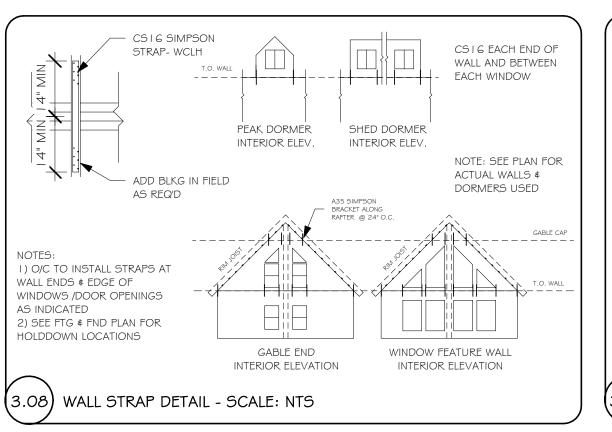
(2) BTX FLATHEAD BRONZESTAR

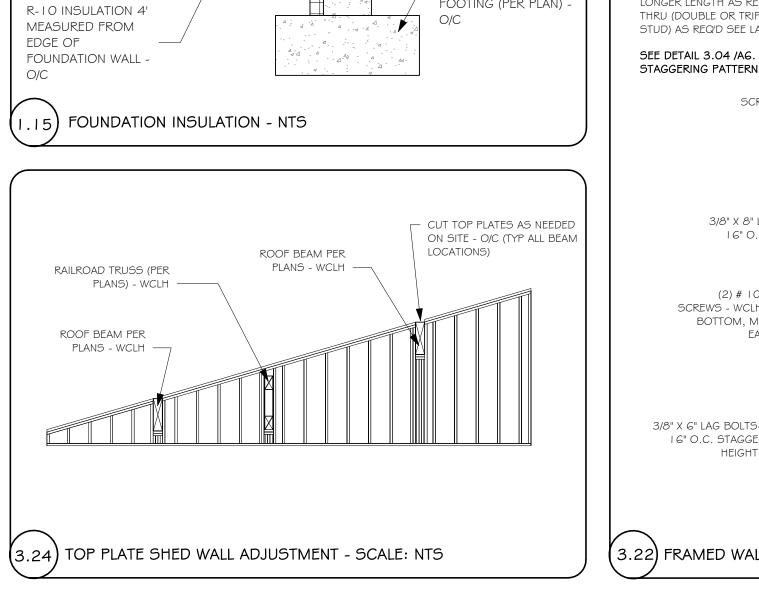
2X12 BELLY BAND - WCLH -

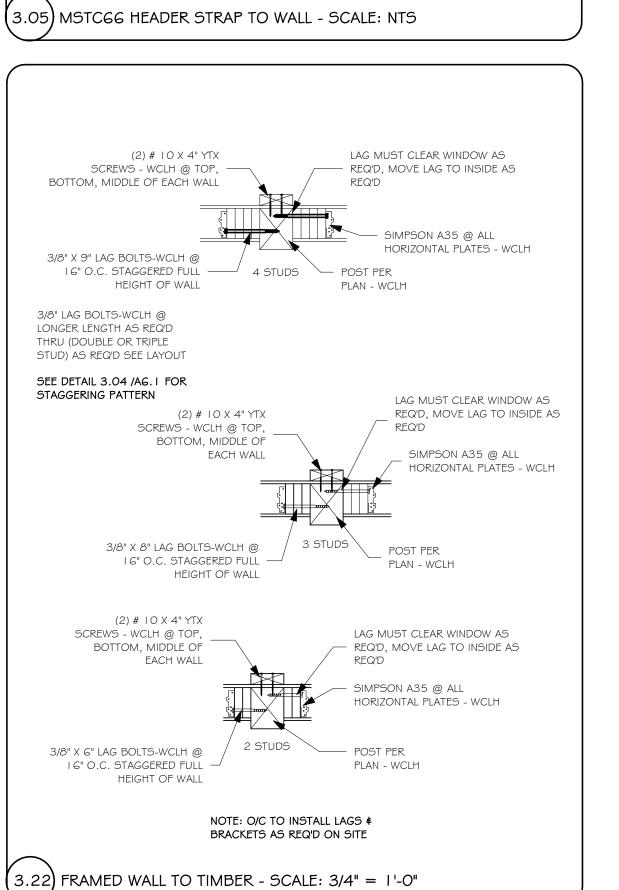
WALL (WCLH) - O/C TO SUPPLY -

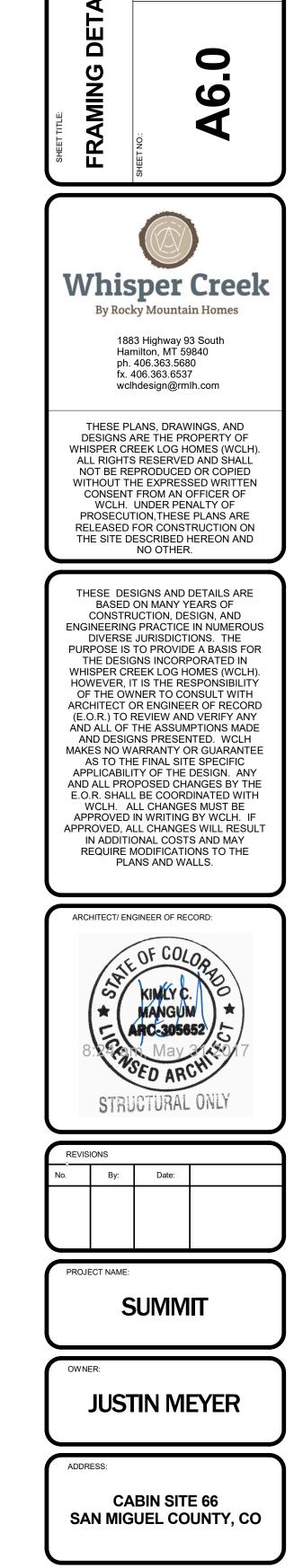
EACH SIDE OF STUD (TYP)







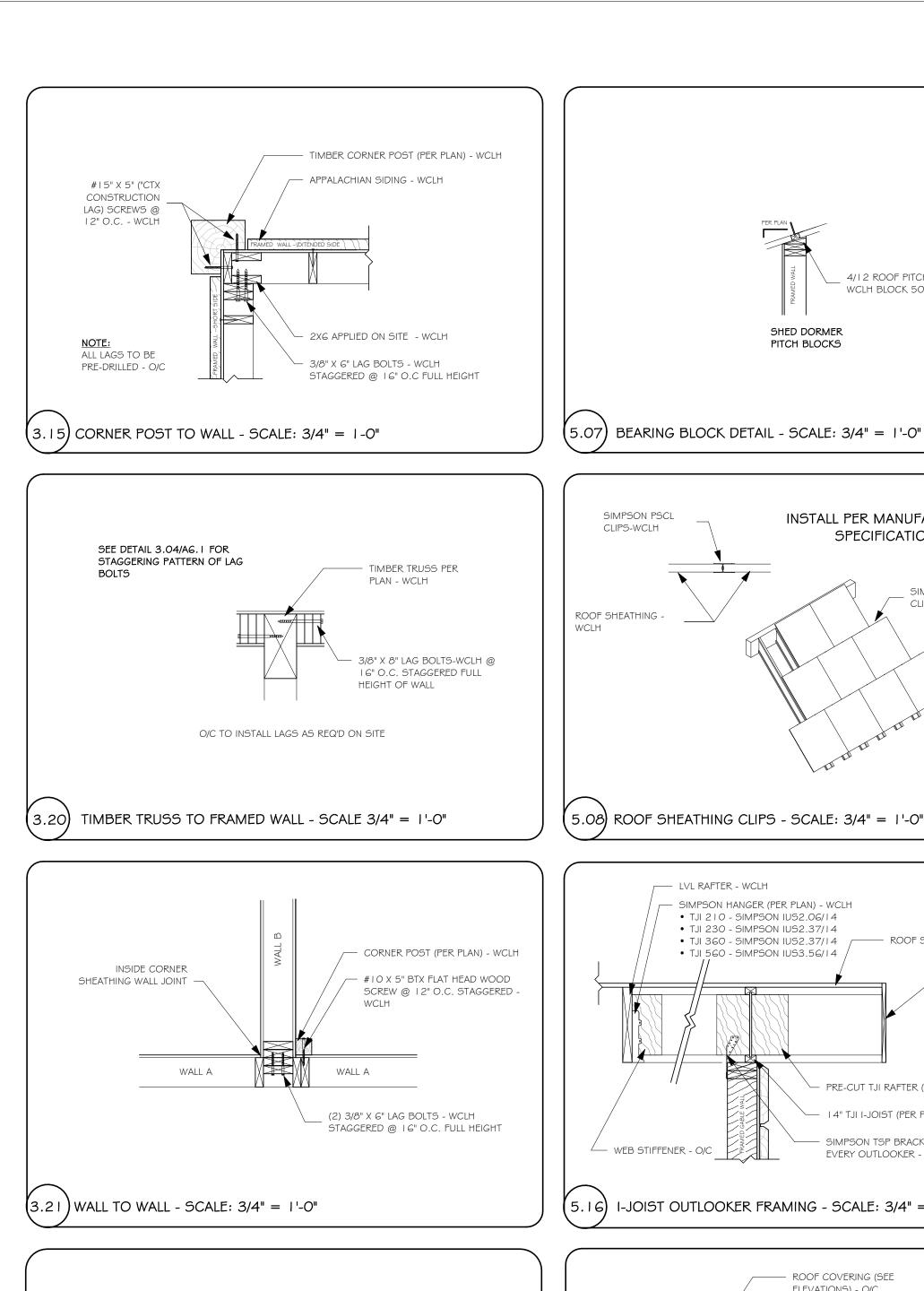


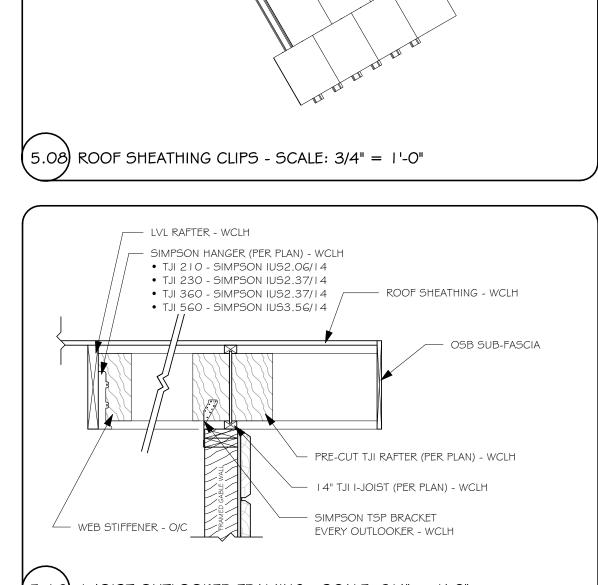


7014-000

DRAWING TITLE: FRAMING DETAILS

FINALS CHECKED BY MANAGER 11/22/2017 8:53:23 AM





4/12 ROOF PITCH

SHED DORMER

PITCH BLOCKS

SIMPSON PSCL

CLIPS-WCLH

WCLH BLOCK 5006

INSTALL PER MANUFACTURER'S

SPECIFICATIONS

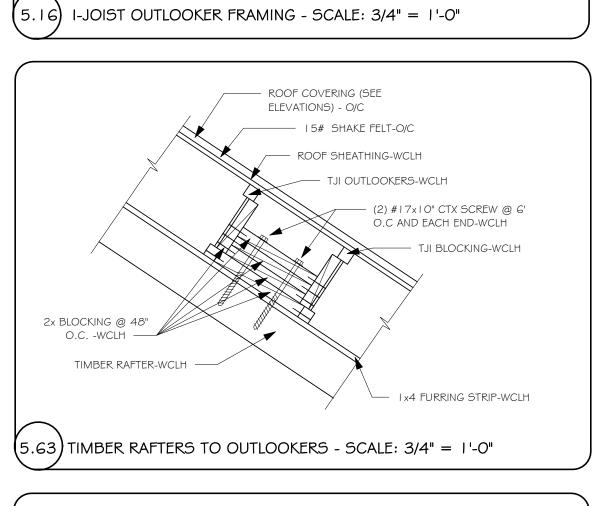
SIMPSON PSCL

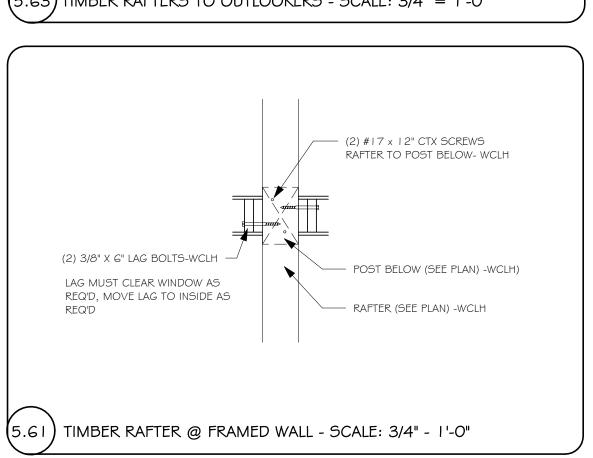
CLIPS-WCLH

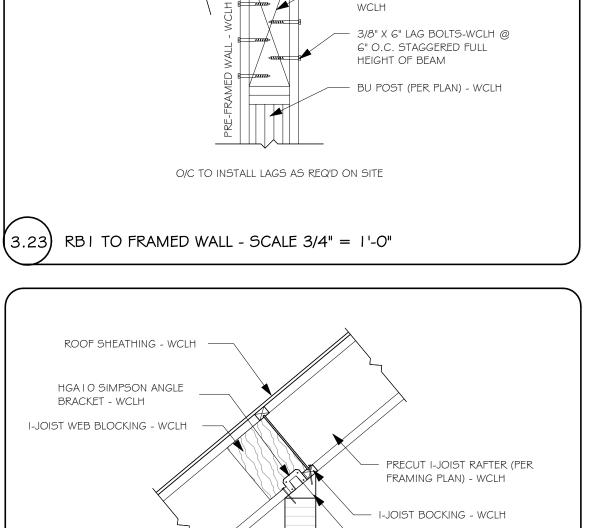
2x FULL HEIGHT

BLOCKING -WCLH

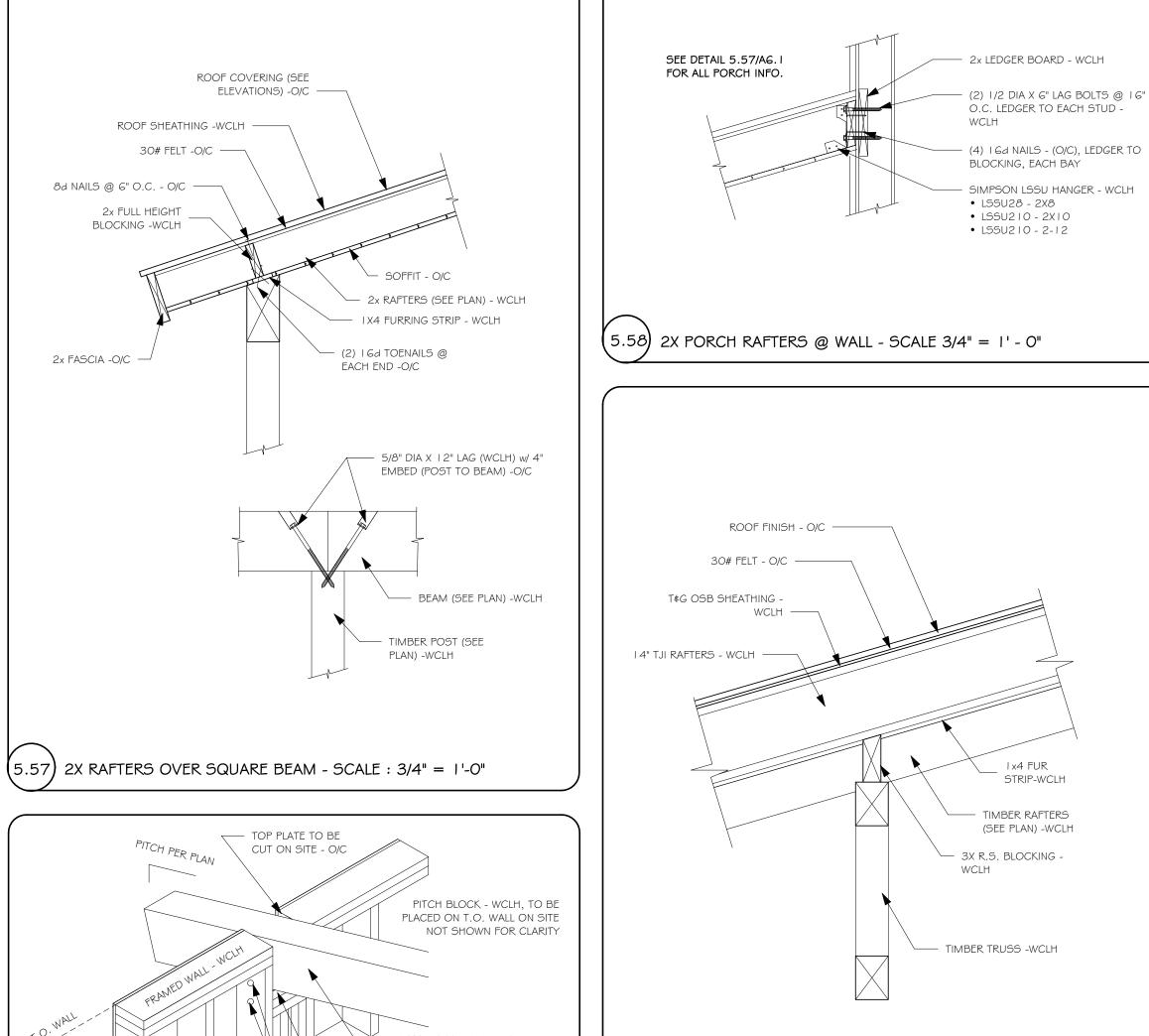
2x FASCIA -O/C







PITCH BLOCKING - WCLH -



Ix TO BE PLACE ON TOP OF

NOT SHOWN FOR CLARITY

FRAMED POCKET FOR RAFTER -

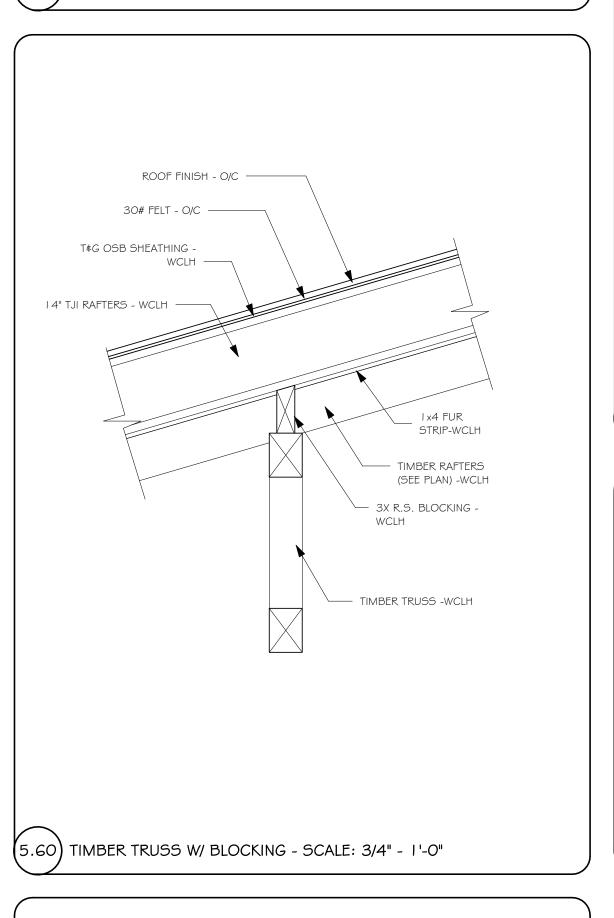
RAFTER - WCLH

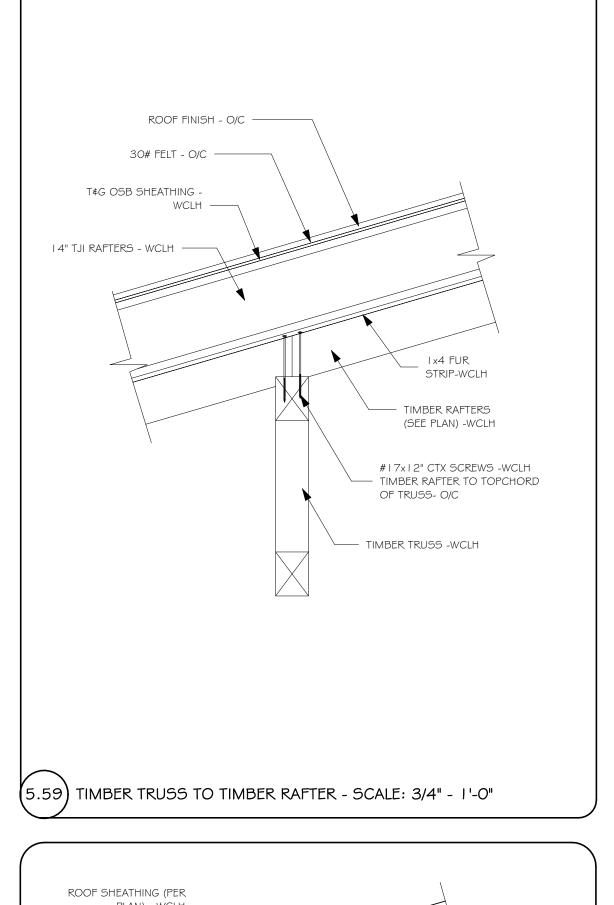
(2) #17 x 6" CTX SCREWS PER

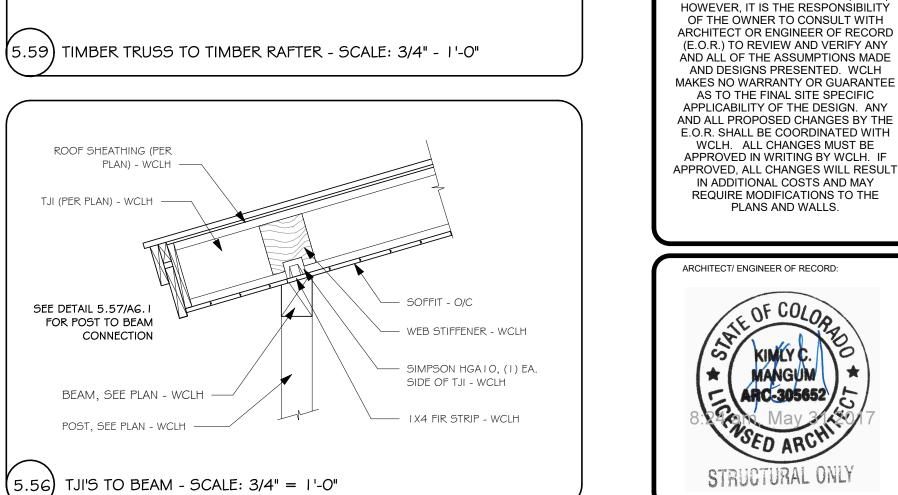
- ROOF BEAM (PER PLAN) -

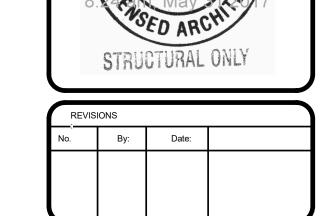
AS REQ'D)- WCLH

SIDE (STAGGER SCREW PATTERN









7014-000

Whisper Creek

By Rocky Mountain Homes

1883 Highway 93 South

Hamilton, MT 59840

wclhdesign@rmlh.com

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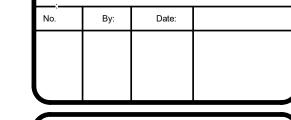
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PURPOSE IS TO PROVIDE A BASIS FOR THE DESIGNS INCORPORATED IN WHISPER CREEK LOG HOMES (WCLH).

ph. 406.363.5680 fx. 406.363.6537



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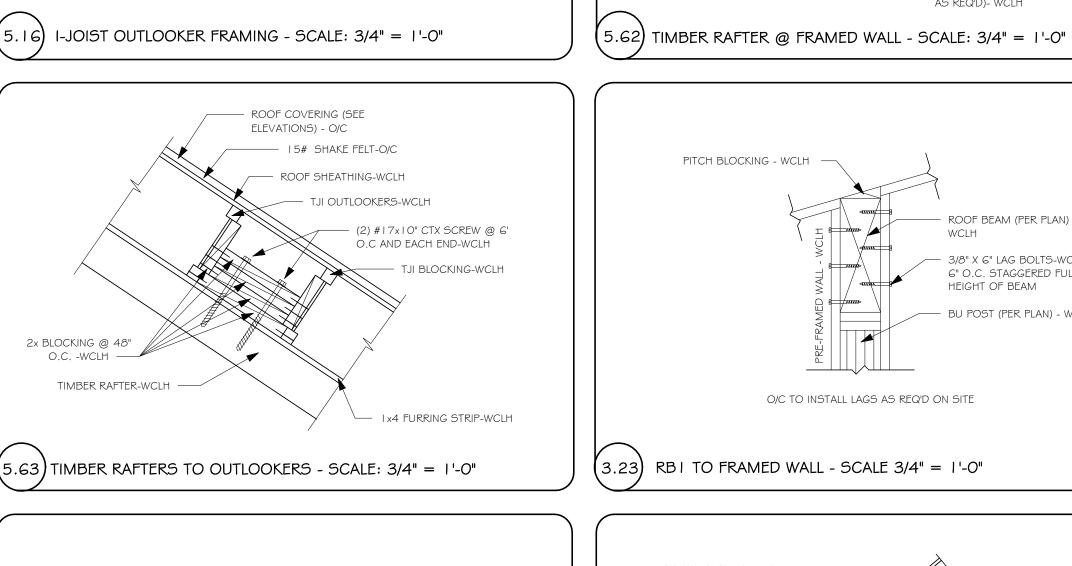
JUSTIN MEYER

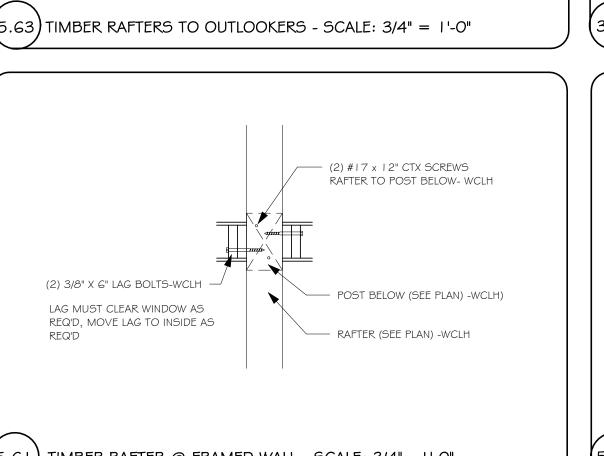
CABIN SITE 66 SAN MIGUEL COUNTY, CO

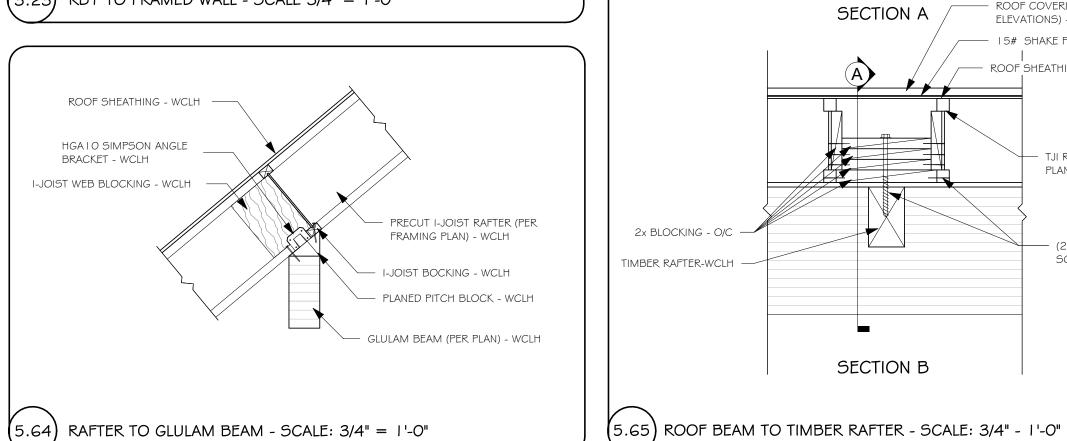
FRAMING DETAILS

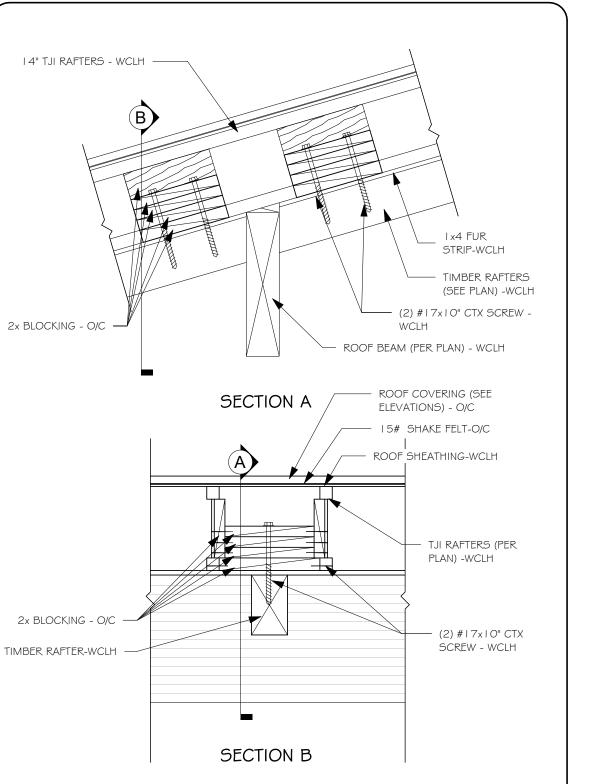
FINALS CHECKED BY MANAGER 11/22/2017 8:53:26 AM

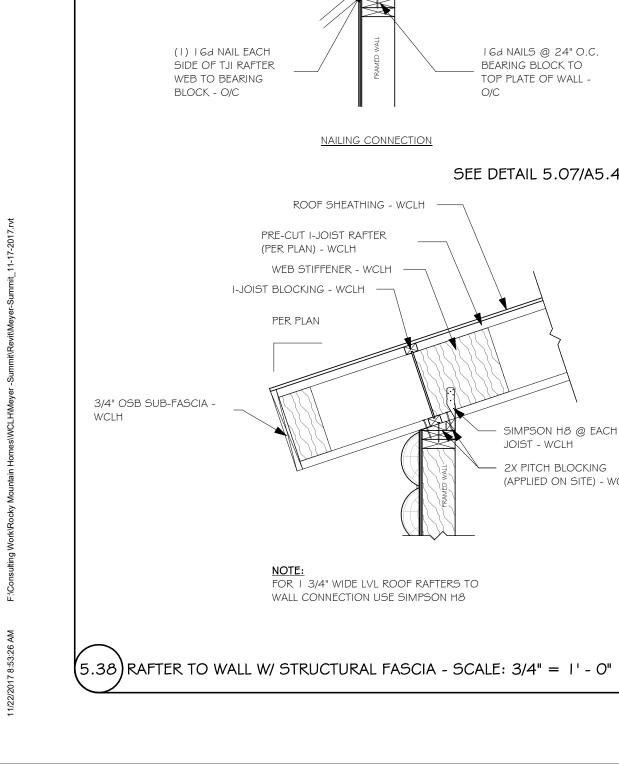
STRIP-WCLH --- TIMBER RAFTERS (SEE PLAN) -WCLH — (2) #17x10" CTX SCREW -WCLH ROOF BEAM (PER PLAN) - WCLH - ROOF COVERING (SEE ELEVATIONS) - O/C /--- 15# SHAKE FELT-O/C ROOF SHEATHING-WCLH DRAWING TITLE: - TJI RAFTERS (PER PLAN) -WCLH - (2) #17x10" CTX SCREW - WCLH











(1) 16d NAIL EACH SIDE

TO BEARING BLOCK \$ (3)

16d NAILS @ 24" O.C.

BEARING BLOCK TO

BEARING BLOCK - O/C

16d NAILS @ 24" O.C.

BEARING BLOCK TO

TOP PLATE OF WALL -

SEE DETAIL 5.07/A5.4

SIMPSON H8 @ EACH JOIST - WCLH

(APPLIED ON SITE) - WCLH

- 2X PITCH BLOCKING

OF TJI RAFTER WEB

RAFTER BLOCKING TO

BEARING BLOCK - O/C

(I) I 6d NAIL EACH

WEB TO BEARING

BLOCK - O/C

3/4" OSB SUB-FASCIA -

WCLH

SIDE OF TJI RAFTER

ROOF SHEATHING - WCLH -

FOR I 3/4" WIDE LVL ROOF RAFTERS TO WALL CONNECTION USE SIMPSON H8

PRE-CUT I-JOIST RAFTER

WEB STIFFENER - WCLH ---

(PER PLAN) - WCLH

I-JOIST BLOCKING - WCLH -

PER PLAN

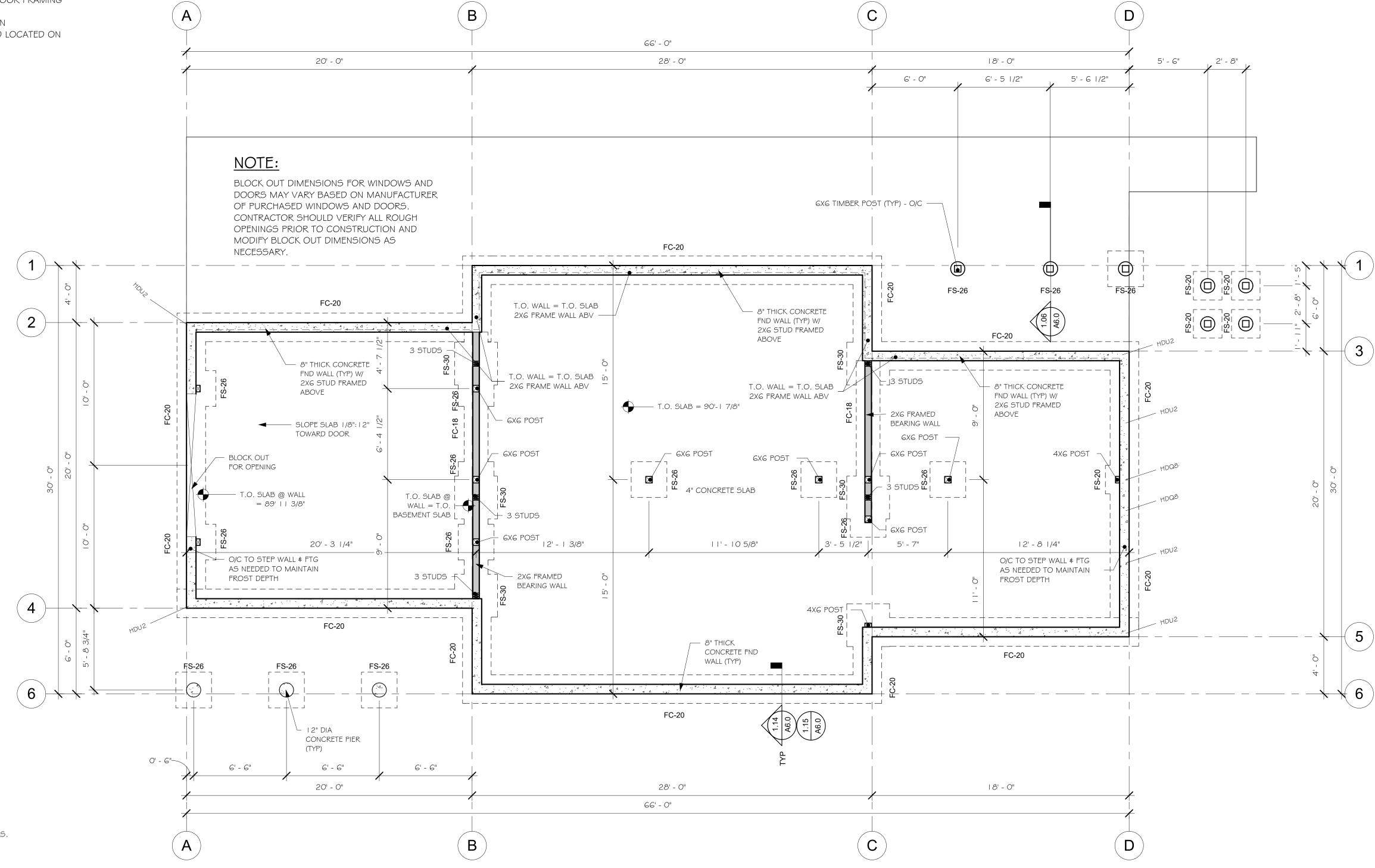
I 6d NAILS TJI

FOOTING & FOUNDATION PLAN NOTES

- I. THIS IS ONE PAGE OF A SET OF PROJECT DOCUMENTS, AND MAY NOT BE USED ALONE. THE CONTRACTOR, SUBCONTRACTORS AND OWNER, AS PART OF THE PROJECT TEAM, SHALL REVIEW AND BE RESPONSIBLE FOR INFORMATION CONTAINED IN ALL PROJECT DOCUMENTS PRIOR TO INITIATION OF ANY WORK ON THE PROJECT.
- 2. DETAILS ARE NOTED ON THE PLANS IN TYPICAL LOCATIONS AND SHALL BE REPEATED WHERE SIMILAR CONDITIONS EXIST. SEE TYPICAL DETAILS AND GENERAL NOTES.
- 3. SEE SHEETS S-4.0 FOR STRUCTURAL NOTES \$ DETAILS.
- 4. SEE PLANS, SHEAR WALL NOTES, AND SCHEDULE FOR WALL SHEATHING AND ANCHOR BOLTS. U.N.O. MINIMUM ANCHOR BOLTS SHALL BE 5/8" Ø WITH 7 INCHES MIN EMBED INSTALLED AT 32 INCHES MAX ON CENTER. PLATE WASHERS A MINIMUM OF 3 INCHES BY 3 INCHES BY 1/4 INCH
- 5. FOUNDATION WALLS SHALL BE LATERALLY SUPPORTED UNTIL SUPPORT MEMBERS (FLOOR FRAMING
- AND SLABS) HAVE BEEN INSTALLED.

THICK SHALL BE USED ON EACH BOLT.

- 6. BASEMENT WINDOWS SHALL BE INSTALLED TO MEET EGRESS, LIGHT AND VENTILATION REQUIREMENTS PER IBC. WINDOWS, FRAMES AND AREA WELLS ARE FURNISHED AND LOCATED ON
- SITE BY CONTRACTOR.



<u>LEGEND</u>

INDICATES FOOTING TYP. SEE FOOTING SCHEDULE. F- -S INDICATES STP IN FOOTING SEE FOOTING & FOUNDATION DETAIL.

HDQ8/PHD2/MST48 INDICATES LOCATIONS FOR SIMPSON HOLDOWN. SEE NOTES \$ HOLDOWN DETAILS.

FOOTING SCHEDULE SEE STRUCTURAL DESIGN INFORMATION \$ STRUCTURAL NOTES FOR DESIGN CRITERIA										
				CRC	SSWISE	REINFORCING		LENG	THWISE F	REINFORCING
NO.	WIDT	H LENGTH	THICKNESS	NO.	SIZE	LENGTH		NO.	SIZE	LENGTH
FC-I	8 1'-8	" CONT.	8"					2	#4	CONT.
FC-2	0 2'-0	" CONT.	10"					2	#4	CONT.
FS-2	0 2'-0	2' - 0"	10"	2	#4	1'-6"		2	#4	1' - 6"
FS-2	6 2' - 6	2' - 6"	10"	3	#4	2' - 0"		3	#4	2' - 0"
FS-3	0 3' - 0	3' - 0"	10"	3	#4	2' - 6"		3	#4	2' - 6"
FS-3	6 3' - 6	3' - 6"	12"	4	#4	3' - 0"		4	#4	3' - 0"

SPACE REINF. EVENLY THROUGH FOOTING W/ 3" CLEARANCE AT OUTSIDE EDGE



1/4" = 1'-0"

FOUNDATION PLAN

7014-000



1883 Highway 93 South Hamilton, MT 59840 ph. 406.363.5680 fx. 406.363.6537

wclhdesign@rmlh.com

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REVIS	REVISIONS							
No.	Ву:	Date:						

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JUSTIN MEYER

CABIN SITE 66 SAN MIGUEL COUNTY, CO

FOUNDATION PLAN

FINALS MANAGER 11/22/2017 8:53:27 AM **S1.0**

FLOOR FRAMING PLAN NOTES

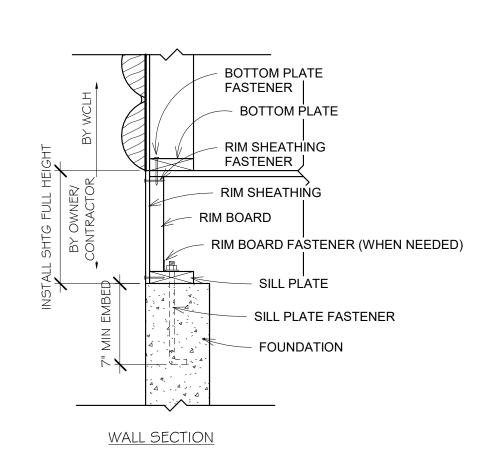
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- 3. SEE SHEETS S-4.0 \$ S-5.0 FOR STRUCTURAL NOTES \$ DETAILS.
- 4. PLACE 2 STUDS MINIMUM AT ALL BEAMS, HEADERS AND GIRDER TRUSS BEARING POINTS WITH SPANS GREATER THAN SIX FEET, UNLESS NOTED OTHERWISE. MULTIPLE STUDS AND COLUMNS SHALL EXTEND CONTINUOUS TO FOUNDATION OR SUPPORTING BEAM BELOW. USE MULTIPLE SOLID BLOCKING AT FLOORS.
- 5. SEE FLOOR SHEATHING NOTES FOR FLOOR SHEATHING SIZE \$ NAILING.
- 6. AT FLUSH BEAMS USE SIMPSON ITT SERIES (WEB JOISTS) OR JB SERIES (WOOD JOISTS) TOP FLANGE JOIST HANGERS EACH JOIST U.N.O.
- 7. ARRANGE JOIST LOCATIONS AT BATHROOM AND KITCHEN AREAS TO AVOID CONFLICT WITH PLUMBING. 8. FLOOR JOISTS UNDER FIREPLACE HEARTHS MAY NEED SPACING REDUCED AND/OR SUBSTITUTED W/ LVL's
- TO SUPPORT THE ADDED LOADING. VERIFY W/ ENGINEER.

 9. HOT TUBS OR OTHER OWNER INSTALLED ITEMS THAT IMPOSE HEAVY LOADS ON STRUCTURAL MEMBERS WILL REQUIRE ADDITIONAL ENGINEERING IF NOT SHOWN ON ORIGINAL PLANS USED FOR DESIGN.
- STRUCTURAL MEMBERS MAY NEED TO BE INCREASED FOR THE ADDITIONAL IMPOSED LOADING.

 10. ALL LUMBER IN CONTACT WITH CONCRETE OR MASONRY SHALL BE PRESSURE TREATED LUMBER OR FOUNDATION REDWOOD. ALL WOOD SUPPORT MEMBERS EXPOSED TO WEATHER SHALL BE TREATED OR PROTECTED TO PREVENT MOISTURE OR WATER ACCUMULATION ON THE SURFACE.D FOR THE ADDITIONAL IMPOSED LOADING.

KEYED NOTES

I. INSTALL LVL BEAMS IN PLACE OF JOISTS FOR HEAVY FIREPLACE/HEARTH (VERIFY W/ ARCHITECT OR RECORD).



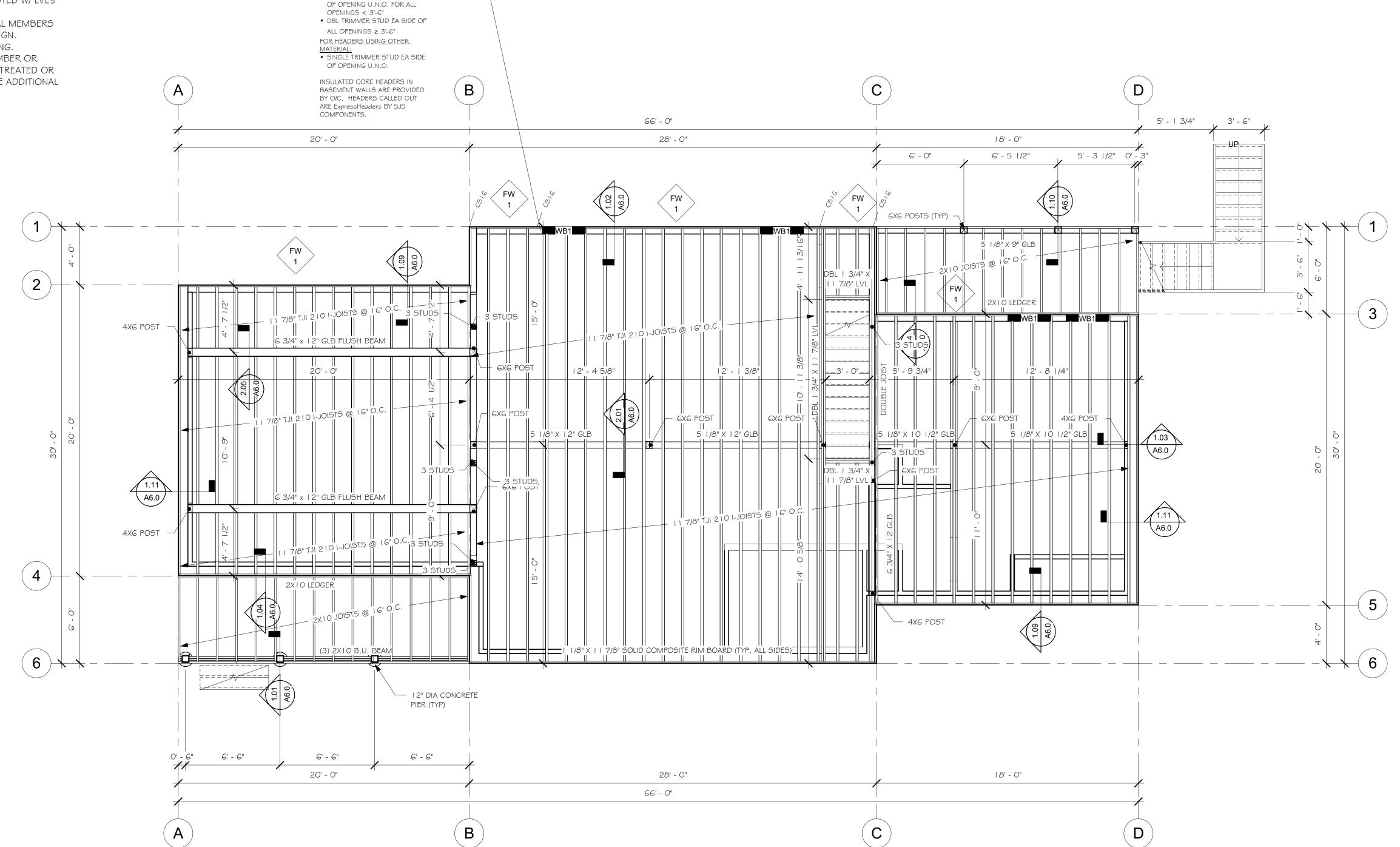
WALL BASE CONNECTION

WALL BA	SE CONNECTION SCHEDULE
LOCATION	FASTENER OR MEMBER
BOTTOM PLATE	2X6 X CONT
FASTENER	I 6d NAILS @ EA JST, BLKG & CONT @ 3-1/2" O.C.
RIM SHEATHING	7/16" APA 2 4/16 EXT SHTG
FASTENER	8d NAILS @ 3-1/8" O.C. ALL EDGES
RIM BOARD	I-I/8" MIN LVL RIM BOARD
FASTENER TO SILL PLATE OR TOP PLATE	A35'S @ 24" O.C. (ONLY REQ'D W/GABLE END DOOR OR WINDOW FEATURE WALLS)STAINLESS TSTL OR Z-MAS @ TREATED PLATE
SILL PLATE	2X6 X CONT PRESSURE TREATED
FASTENER	5/8" DIA A.B @ 32" O.C. U.N.O. (2,3)



FLOOR SHEATHING

- I. TYPICAL FLOOR SHEATHING SHALL BE 3/4 IN., T&G APA RATED 48/24 EXPOSURE I SHEATHING NAILED WITH I Od NAILS AT 6 IN. O.C. AT ALL PANEL ENDS, SUPPORTED EDGES, TOP OF SHEAR WALLS (ALL EXTERIOR WALLS ARE SHEAR WALLS) AND ALL BLOCKING; I Od AT I 2 IN. O.C. ALONG INTERMEDIATE FRAMING MEMBERS. NAILING SHALL BE SPACED AT 3/8 IN. MIN FROM EDGE OF PANEL.
- 2. LAY SHEATHING WITH FACE GRAIN AT RIGHT ANGLES TO FRAMING WITH END JOINTS STAGGERED (SEE TYPICAL DETAILS).
- 3. BLOCK JOISTS SOLID AT ALL BEARING POINTS.



MAIN FLOOR FRAMING PLAN

1/4" = 1'-0"

FOR INSULATED CORE HEADER: —
• SINGLE TRIMMER STUD EA SIDE

MAIN FLOOR
FRAMING PLAN

\$2.0

7014-000



By Rocky Mountain Homes

1883 Highway 93 South Hamilton, MT 59840 ph. 406.363.5680 fx. 406.363.6537 wclhdesign@rmlh.com

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REVISI	ONS		
	Ву:	Date:	

SUMMIT

JUSTIN MEYER

ADDRESS:

CABIN SITE 66 SAN MIGUEL COUNTY, CO

MAIN FLOOR FRAMING PLAN

DRAWN BY:

CHECKED BY:

MANAGER

MANAGER

DATE:
11/22/2017 8:53:29 AM

SHEET NO.:

\$2.0

ROOF FRAMING PLAN NOTES

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- 3. SEE SHEETS S-4.0, S-5.0, \$ S-5.1 FOR STRUCTURAL NOTES \$ DETAILS.
- 4. SEE DESIGN PLANS FOR DIMENSIONS. DO NOT SCALE STRUCTURAL DRAWINGS.

ADDITIONAL NOTE:

ALL VENTILATION OF THE ROOF SYSTEM IS THE RESPONSIBILITY OF THE CONTRACTOR.

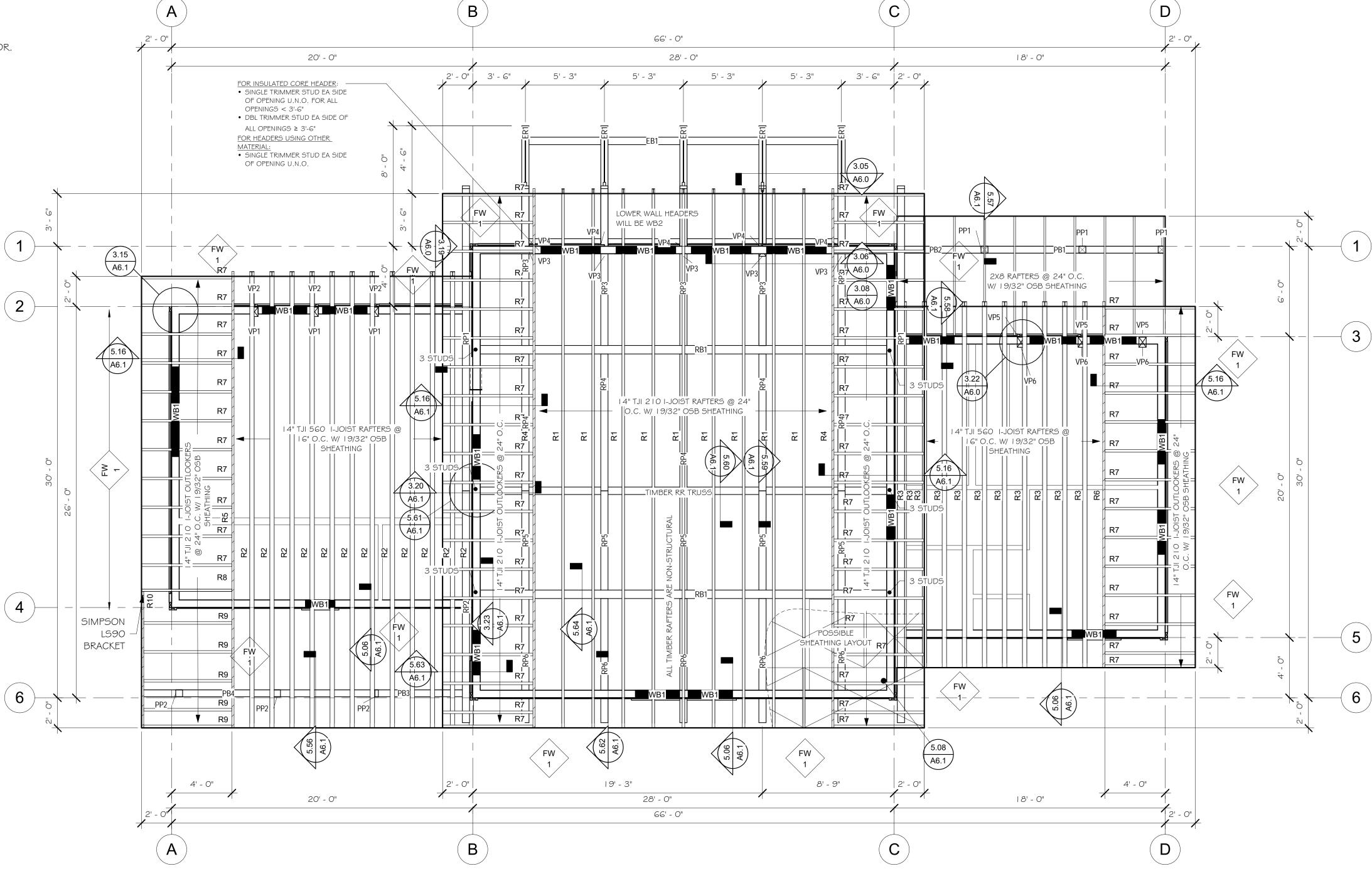
ATTIC VENTILATION NOTES

PROVIDE FOR CROSS VENTILATION FOR ENCLOSED ATTICS AND SPACES BETWEEN RAFTERS FOR EACH SEPARATE SPACE. VENTILATION OPENINGS SHALL BE PROTECTED AGAINST THE ENTRANCE OF RAIN OR SNOW. THE TOTAL NET FREE VENTILATION AREA SHALL NOT BE LESS THAN 1 TO 150 OF THE AREA OF THE SPACE VENTILATED. THIS MAY BE REDUCED TO NOT LESS THAN 1 TO 300 IF: (1) OPENINGS ARE PROVIDED IN THE UPPER AND LOWER PORTIONS OF THE VENTILATED SPACE, OR (2) A I PERM VAPOR BARRIER IS INSTALLED ON THE WARM SIDE OF THE CEILING. PROVIDE A I INCH INSULATION BAFFLE BETWEEN THE INSULATION AND THE ROOF SHEATHING AT ALL LOCATIONS OF THE VENT. PROVIDE VENTILATION OPENINGS WITH CORROSION-RESISTANT WIRE MESH WITH 1/8 INCH MIN TO 1/4 INCH MAX OPENINGS.

	HEADER SCHEDULE
TYPE MARK	MATERIAL
WBI	(2) 1/4" X 1/4" LVL w/ INSULATION CORE
WB2	(3) 3/4" X 9 /8" LVL

		RAFTER SCHEDULE	
RAFTER #	COUNT	LENGTH	MATERIAL
LVL RAFTER			
R4	2	36' - 11 3/4"	3/4" x 4" LVL
R5	I	31' - 3"	3/4" x 4" LVL
R6	I	25' - 0 1/16"	3/4" x 4" LVL
R8	I	6' - 0"	3/4" x 4" LVL
RIO	I	9' - 2 1/8"	3/4" x 4" LVL
RAFTER			
RI	9	36' - 1 3/4"	14" TJI 210 I-JOIST
R2	12	31' - 3"	1 4" TJI 560 I-JOIST
R3	1.1	25' - 0"	1 4" TJI 560 I-JOIST
R7	65	6' - 0"	14" TJI 210 I-JOIST
R9	5	5' - 10 1/4"	14" TJI 210 I-JOIST

		ROOF	BEAM SCHEDULE
ITEM #	COUNT	LENGTH	DESCRIPTION
PORCH B	EAM		
PB I	ı	12' - 0"	5 1/2" X 8" R.S. TIMBER BEAM W/ PITCH CUT TOP
PB2	I	6' - 6"	5 1/2" X 8" R.S. TIMBER BEAM W/ PITCH CUT TOP
PB3	I	7' - 0"	5 1/2" X 8" R.S. TIMBER BEAM W/ PITCH CUT TOP
PB4	I	15' - 6"	5 1/2" X 8" R.S. TIMBER BEAM W/ PITCH CUT TOP
RAILROAD	TRUSS		
BCI	ı	3' - /2"	6X I O TIMBER BEAM
RRPI	5	1' - 7 7/8"	6X6 R.S. TIMBER POST
RRP2	2	1' - 7 7/8"	6X 2 R.S. TIMBER POST
TCI	I	13' - 11 1/2"	GX I O TIMBER BEAM
ROOF SU	PPORT BE	AM	
RB I	2	27' - 11"	6 3/4" X 24" GLULAM BEAM



ROOF FRAMING PLAN

1/4" = 1'-0"

7014-000 0

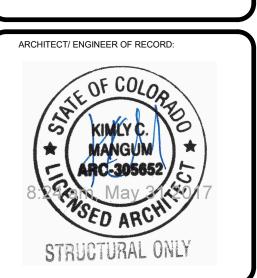


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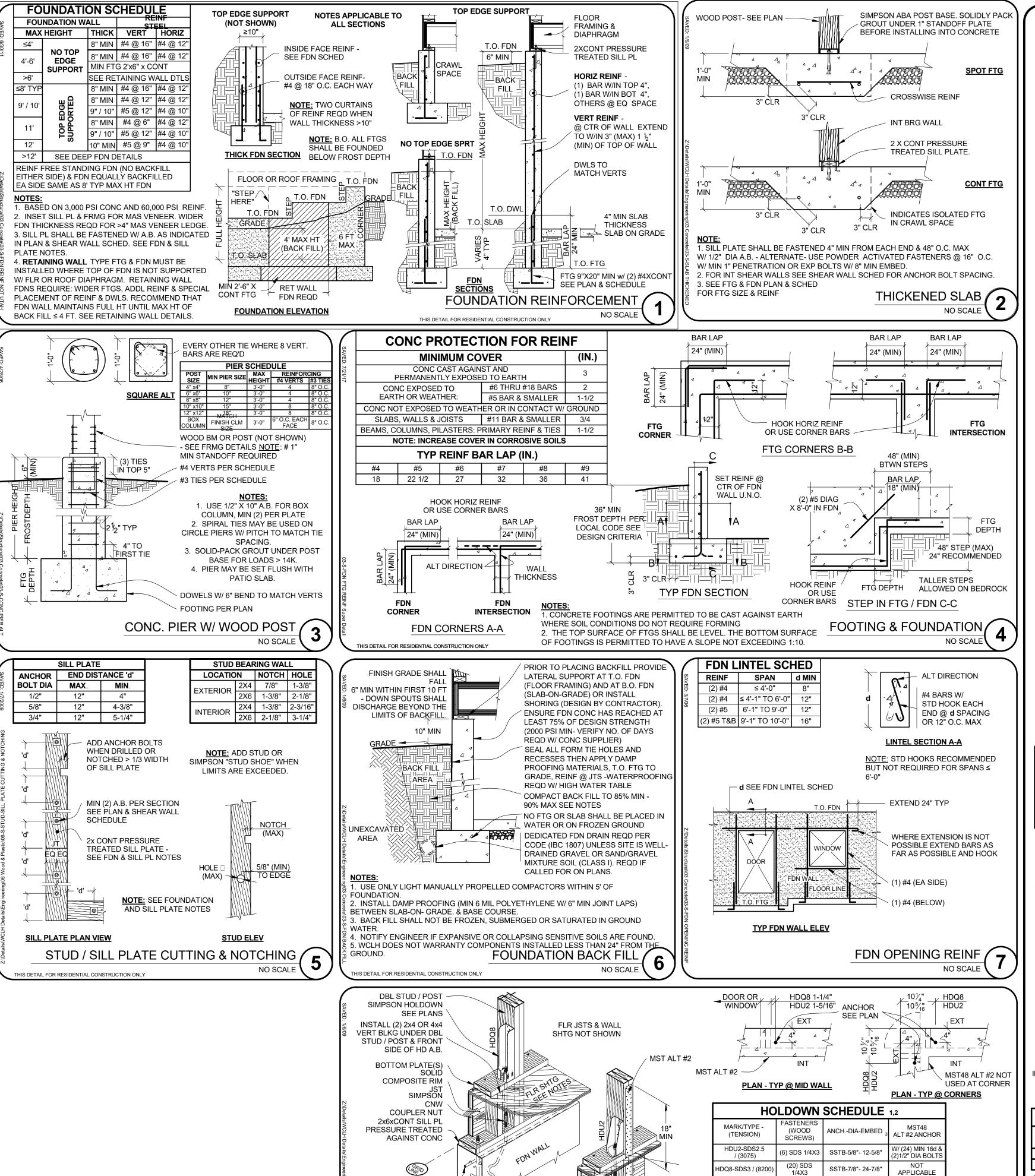
SUMMIT

JUSTIN MEYER

CABIN SITE 66 SAN MIGUEL COUNTY, CO

ROOF FRAMING PLAN

> **FINALS** MANAGER 11/22/2017 8:53:32 AM **S3.0**



#4xCONT HORIZ REINF

TYPICAL INSTALLATION

(2) 1/2" DIA x 0'-4"

OR EQUIVALENT

RETROFIT INSTALLATION

HILTI KWIK BOLT II's

T.Ö. FDN

ANCHOR

W/ NUT/

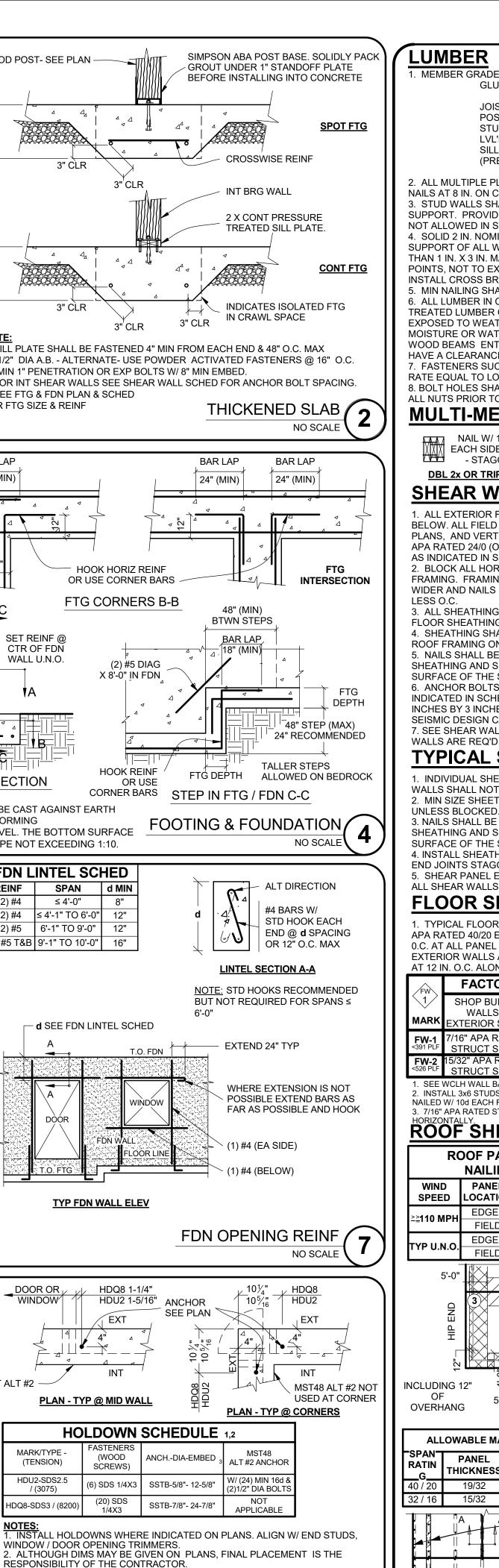
WASHER

/NUT

W/IN SHEARWALL CONE

ANCHOR

BOLT



3. SIMPSON SSTB ANCHORS MAY BE SUBSTITUTED W/ THREADED RODS OF

4. TYP HOLDOWNS ARE SHOWN ON THIS DETAIL - HOLDOWNS SPECIFIED

ON PLANS SHALL TAKE PRECEDENCE OVER THOSE SHOWN HERE IF

5. RETROFIT HOLDOWNS SHALL BE INSTALLED FOR ANY HOLDOWNS

SHOWN ON PLANS THAT ARE MISSING OR IMPROPERLY LOCATED. ADD

HOLDOWN DETAIL

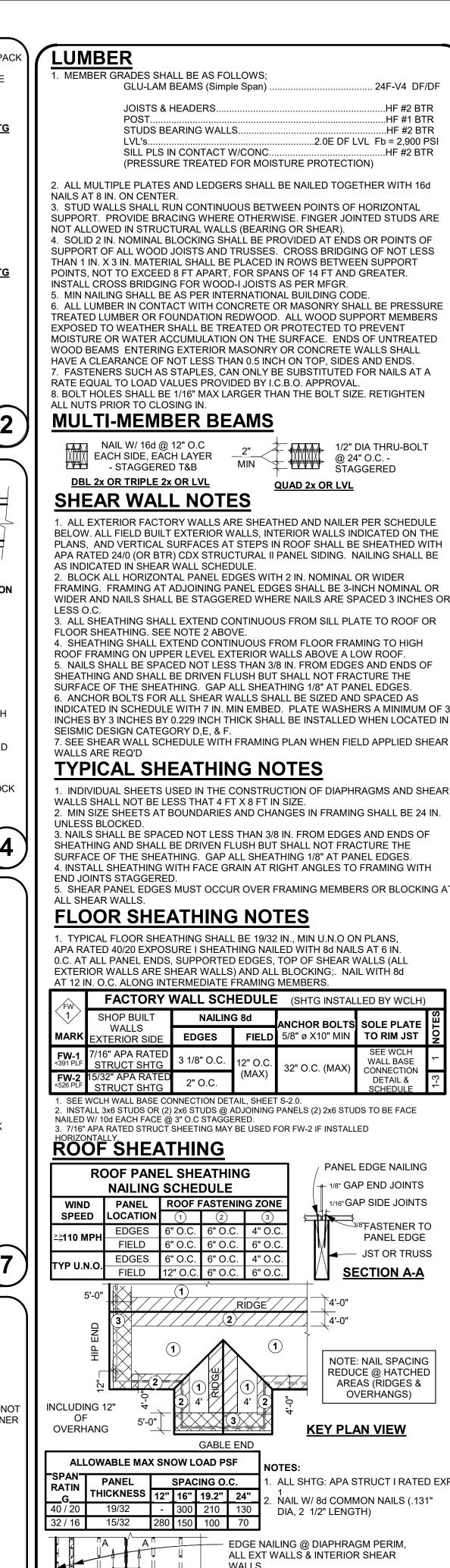
NO SCALE

EQUAL DIA AND EMBED W/ DBL NUT AND WASHER AT BOTTOM.

LARGER.

REQUIRED.

FULL HEIGHT STUDS IF



STRUCTURAL NOTES **GENERA**I

24F-V4 DF/DF

.HF #2 BTR

..HF #1 BTR

..HF #2 BTR

...HF #2 BTR

..2.0E DF LVL Fb = 2,900 PS

1/2" DIA THRU-BOLT

\

QUAD 2x OR LVL

MIN

@ 24" O.C. -STAGGERED

SOLE PLATE

TO RIM JST

WALL BASE

CONNECTION

DETAIL &

PANEL EDGE NAILING

1/8" GAP END JOINTS

1/16" GAP SIDE JOINTS

¹3/8"FASTENER TO

PANEL EDGE

JST OR TRUSS

SECTION A-A

NOTE: NAIL SPACING

REDUCE @ HATCHED

AREAS (RIDGES &

OVERHANGS)

KEY PLAN VIEW

ALL SHTG: APA STRUCT I RATED EXF

NAIL W/8d COMMON NAILS (.131"

DIA, 2 1/2" LENGTH)

WOOD STRUCT PANEL SHTG CONT OVER

(2) OR MORE SPANS W/ STRENGTH AXIS

EDGE NAILING @ DIAPHRAGM PERIM,

ALL EXT WALLS & INTERIOR SHEAR

JOISTS OR TRUSSES SEE FRMG

STAGGER END JOINTS - LAYOUT

PLANS- BLOCK SOLID @ BRG PTS

PANELS TO ELIMINATE ANY WIDTH

FIELD 5/8" Ø X10" MIN

/ ˌRIDGE´ /

WALLS

LAYOUT PLAN

PERP TO SUPPORTS

LESS THAN 1'-0"

BEST PRACTICES - MAY NOT BE REQU

NOTE: ALL DETAILS MAY NOT BE APPLICABLE TO THIS PROJECT

32" O.C. (MAX

. VISITS TO THE JOB SITE BY REPRESENTATIVES OF WCLH OR A/E.O.R. DO NOT CONSTITUTE APPROVAL OF THE WORK PERFORMED 2. THE CONTRACTOR, SUBCONTRACTORS, AND OWNER AS PART OF THE PROJECT TEAM, SHALL REVIEW AND BE RESPONSIBLE FOR INFORMATION CONTAINED IN ALL PROJECT DOCUMENTS PRIOR TO INITIATION OF ANY WORK ON THE PROJECT. OMISSIONS OR CONFLICTS BETWEEN THE VARIOUS ELEMENTS OF THE WORKING DRAWINGS AND/OR SPECIFICATIONS BEFORE PROCEEDING WITH ANY WORK REQUIREMENTS SHALL GOVERN AND BE PERFORMED. DO NOT SCALE DRAWINGS 4. CONTRACTOR SHALL VERIFY ALL CONDITIONS, DIMENSIONS AND ELEVATIONS, ETC., AT THE SITE AND SHALL COORDINATE WORK PERFORMED BY ALL TRADES 5. CONTRACTOR IS RESPONSIBLE FOR METHOD OF CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE ALL MEASURES NECESSARY TO PROTECT THE STRUCTURE DURING CONSTRUCTION. SUCH MEASURES SHALL INCLUDE BUT NOT BE LIMITED TO BRACING OR SHORING FOR ALL LOADS WHICH THE STRUCTURE MAY BE SUBJECTED TO INCLUDING CONSTRUCTION EQUIPMENT, WIND, ETC. SUCH BRACING SHALL BE LEFT IN PLACE AS LONG AS MAY BE REQUIRED FOR SAFETY. OR

UNTIL ALL THE STRUCTURAL ELEMENTS ARE COMPLETE 6. CONTRACTOR & ALL SUBS SHALL PERFORM THEIR TRADES & DUTIES IN A MANNER CONFORMING TO THE PROCEDURES & REQUIREMENTS AS STATED IN THE LATEST ACCEPTED CODE(S) ADOPTED BY THE STATE & LOCAL JURISDICTIONS. 7. ANY SPECIAL INSPECTION REQUIRED BY THE BUILDING OFFICIAL OR THE BUILDING CODE(S) IS THE RESPONSIBILITY OF THE OWNER.

FOOTINGS, FOUNDATIONS, SLAB ON

SOILS REPORTS / GEOTECHNICAL INVESTIGATIONS TAKE PRECEDENCE OVER THESE NOTES. 1. ALL FTGS ARE BASED ON AN ALLOWABLE SOIL BEARING PRESSURE INDICATED II DESIGN CRITERIA. ANY SOIL COND. ENCOUNTERED DURING EXCAVATION THAT IS CONTRARY TO THOSE USED FOR DESIGN OF FOOTINGS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER BEFORE PROCEEDING. 2. ALL FTGS SHALL BEAR ON AND 12" MIN INTO UNDISTURBED NATIVE SOIL OF ENGINEERED GRANULAR FILL COMPACTED TO 95% OF MAX. DENSITY, BASED ON ASTM D1557 METHOD OF COMPACTION. FILL SHALL BE PLACED IN LAYERS NOT TO

EXCEED 6" IN DEPTH AFTER COMPACTION AND SHALL EXTEND DOWN TO IN-SITU

COHESIVE SOILS. FILL SHALL BE COMPACTED UNDER ALL CONCRETE WORK ON THE SITE. FILL BELOW FOOTINGS SHALL EXTEND BEYOND THE FOOTING EDGE AT LEAST THE DEPTH OF THE FILL. 3. NO FOOTINGS SHALL BE PLACED IN WATER OR ON FROZEN GROUND. CONTRACTOR SHALL NOTIFY ENGINEER IN CASE HIGH GROUND WATER LEVEL ARE FOUND WITHIN FIVE FEET BELOW THE FINISHED GRADES.

4. ALL EXCAVATIONS ADJACENT TO AND BELOW FOOTING ELEVATION FOR OTHER TRADES SHALL BE ACCOMPLISHED PRIOR TO POURING ANY FOOTINGS. 5. ALL OPEN EXCAVATIONS AND TRENCHES SHALL BE SUPPORTED AND BARRICADED BY CONTRACTOR TO CONFORM WITH OSHA SAFETY STANDARDS 6. STABILITY OF SLOPED SITES SHALL BE VERIFIED BY A SOILS ENGINEER OR OTHEI QUALIFIED GEOTECHNICAL PROFESSIONAL. ON SLOPES STEEPER THAN ONE UNIT VERTICAL IN THREE UNITS HORIZONTAL, CONTRACTOR SHALL ENSURE THAT BUILDING PLACEMENT CONFORMS TO IBC SECTION 1805.3. GEOTECHNICAL INVESTIGATION RECOMMENDED AND MAY BE REQUIRED WHERE SLOPES ARE

STEEPER THAN ONE UNIT VERTICAL IN ONE UNIT HORIZONTAL ISOLATED FOOTINGS ON GRANULAR SOIL SHALL BE SO LOCATED THAT THE LINE DRAWN BETWEEN THE LOWER EDGES OF ADJOINING FOOTINGS SHALL NOT HAVE SLOPE STEEPER THAN 30° WITH THE HORIZONTAL

8. A GEOTECHNICAL ENGINEER EXPERIENCED IN SEISMIC ISSUES SHALL OBSERVI THE EXCAVATION PRIOR TO THE PLACEMENT OF THE FOOTING FORMS FOR ALL LOTS LOCATED WITHIN FAULT HAZARD STUDY ZONES. CONTRACTOR SHALL INVESTIGATE SITE DURING CLEARING AND EARTHWORK

OPERATIONS FOR FILLED EXCAVATIONS OR BURIED STRUCTURES SUCH AS CESS POOLS, CISTERNS, FOUNDATIONS, ETC. IF ANY SUCH STRUCTURES ARE FOUND THE ENGINEER SHALL BE NOTIFIED.

CONCRETE

EXTERIOR FLAT WORK, CURBS, GUTTERS. ETC 3.000 PSI @ 28 DAYS (MIN) 4.000 PSI RECOMMEDED MIN CEMENT 575 LBS / CU YD 2. FOOTINGS, FOUNDATIONS, INTERIOR SLABS

3,000 PSI RECOMMENDED 2500 PSI @ 28 DAYS (MIN) MIN CEMENT 504 LBS / CU YD 5% AIR ENTRAINMENT IN SLABS AND WALLS RECOMMENDED SLUMP ≤ 4" WATER / CEMENT RATIO ≤ 0.50

3. ALL CONC WORK SHALL BE PLACED, CURED, STRIPPED, & PROTECTED AS DIRECTED BY THE SPECIFICATIONS AND ACI STANDARDS & PRACTICES. DO A GOOD 4. BEFORE CONCRETE IS POURED CHECK WITH ALL TRADES TO INSURE PROPER

PLACEMENT OF ALL OPENINGS, SLEEVES, CURBS, CONDUITS, BOLTS, INSERTS, ETC. 5. CONTRACTOR IS RESPONSIBLE FOR DESIGN AND INSTALLATION OF ALL SHORING 6. REFER TO STRUCTURAL AND ARCHITECTURAL DRAWINGS FOR EMBEDS, MOLDS, GROOVES, ORNAMENT, CLIPS OR GROUNDS, REQUIRED TO BE ENCASED IN

CONCRETE AND FLOOR LOCATION OF FLOOR FINISHES AND SLAB DEPRESSIONS. 7. IN HOT WEATHER, FOLLOW "RECOMMENDED PRACTICES FOR HOT WEATHER CONCRETING", ACI 305. IN COLD WEATHER, FOLLOW "RECOMMENDED PRACTICES FOR COLD WEATHER CONCRETING", ACI 306. CONCRETE SHALL BE PROTECTED FROM FREEZING DURING DEPOSITION AND FOR NOT LESS THAN 5 DAYS.

CONCRETE REINFORCING

COATINGS THAT ADVERSELY AFFECT BONDING CAPACITY.

1. ALL REINFORCEMENT SHALL BE DETAILED AND PLACED IN ACCORDANCE WITH A DETAILING MANUAL AND ACI STANDARD. 2. ALL REINF SHALL BE SECURELY TIED IN PLACE PRIOR TO POURING CONCRETE. 3. ALL METAL REINFORCEMENT SHALL BE DEFORMED TYPE BARS (EXCEPT #2 BARS) AND SHALL CONFORM TO THE REQUIREMENTS OF THE "STANDARD SPECIFICATIONS A.S.T.M. A615 GRADE 40 OR GRADE 60. 4. REINFORCEMENT SHALL BE FREE FROM MUD, OIL, OR OTHER NONMETALLIC

STRUCTURAL STEEL

FILLET WELDS EACH SIDE.

1. ALL STRUCTURAL STEEL SHALL BE ASTM A-992 (EXCEPT FOR TUBE COLUMNS WHICH SHALL BE ASTM A-500-B, Fy = 46 KSI) AND SHALL COMPLY WITH THE "STANDARD SPECIFICATIONS FOR STRUCTURAL STEEL BUILDINGS" OF THE A.I.S.C. AND WITH THE A.I.S.C. CODE OF STANDARD PRACTICE. 2. ALL BOLTS FOR STEEL TO STEEL, SHALL BE A325, TIGHTEN TO SPECIFIED

WOOD, SHALL BE ASTM A307, U.N.O. 3. WELDED REBAR OR BOLTS WILL NOT BE ACCEPTED IN LIEU OF WELDED STUD ANCHORS AND DEFORMED BARS. WELDED STUD ANCHORS AND DEFORMED BARS SHALL BE APPLIED USING MANUFACTURER APPROVED WELDING PROCEDURES. 4. TYPICAL STEEL PLATE BRACKETS MADE w/ 1/4" MIN THICKNESS PLATE w/ 3/16"

TORQUE AS PER AISC REQUIREMENTS. BOLTS FOR CONCRETE AND STEEL TO

5. ALL WELDING SHALL CONFORM TO AWS D1.1-85 REQUIREMENTS AND SHALL BE MADE WITH E70XX ELECTRODES BY WELDERS CERTIFIED FOR THE WELD TO BE DONE. CERTIFICATION SHALL BE CURRENT WITHIN THE PAST TWELVE MONTHS 6. PRIOR TO FABRICATION AND ERECTION, SHOP DRAWINGS FOR ALL STL ITEMS SHALL BE REVIEWED BY THE DESIGN ENGINEER. ALL STL SHALL BE PRIMED / PAINTED IN THE SHOP. ALL STL THAT MAY BE EXPOSED TO EXT. SHALL BE SHOP PAINTED TO INHIBIT RUST. WELD AREAS SHALL BE TOUCHED UP IN THE FIELD.

FOUNDATION AND SILL PLATE NOTES 1. ALL SILL PLATES RESTING ON EXT FOUNDATION WALLS LESS THAN 8 INCHES FROM EXPOSED EARTH AND ON CONCRETE OR MASONRY SLABS IN DIRECT CONTACT WITH EARTH SHALL BE OF NATURALLY DURABLE OR PRESERVATIVE-

TREATED WOOD. 2. FOUNDATION PLATES OR SILLS SHALL BE BOLTED OR ANCHORED TO THE FOUNDATION WITH NOT LESS THAN 1/2 INCH-DIAMETER STEEL BOLTS OR APPROVED ANCHORS. BOLTS SHALL BE EMBEDDED AT LEAST 7 INCHES INTO CONCRETE OR MASONRY, AND SPACED NO MORE THAN 6 FEET APART (4 FT O.C. W/TWO STORIES IN HEIGHT). INSTALL A MIN OF TWO BOLTS OR ANCHOR STRAPS PER PIECE WITH ONE BOLT OR ANCHOR STRAP LOCATED NO MORE THAN 12 INCHES OR LESS THAN 4 INCHES FROM EACH END OF EACH PIECE.

3. ANCHOR BOLT SIZE AND SPACING ARE DETERMINED FROM LATERAL LOADING (WIND & SEISMIC) ON THE STRUCTURE. SEE PLAN AND SHEAR WALL SCHEDULE FOR

SIZE AND SPACING 4. A PROPERLY SIZED NUT AND WASHER SHALL BE TIGHTENED ON EACH BOLT TO THE PLATE. SEE SHEAR WALL NOTES & SCHEDULE

5. METAL PRODUCTS (FASTENERS AND CONNECTION HARDWARE) IN CONTACT WITH PRESSURE-PRESERVATIVE AND FIRE-RETARDANT-TREATED WOOD MUST BE CORROSION RESISTANT FASTENERS SHALL BE OF HOT-DIPPED ZINC-COATED GALVANIZED STEEL, STAINLESS STEEL, SILICON BRONZE OR COPPER. DO NOT USE STANDARD CARBON-STEEL OR ALUMINUM PRODUCTS. EXCEPTIONS: 1. ONE-HALF INCH DIAMETER OR GREATER STEEL BOLTS. FASTENERS AND CONNECTORS COATED WITH PROPRIETARY ANTI-CORROSION TECHNOLOGIES MAY BE USED. CONSULT INDIVIDUAL HARDWARE MANUFACTURERS FOR SPECIFICS REGARDING

WHISPER CREEKLOG HOMES

17-307

1883 Highway 93 South Hamilton, MT 59840 ph. 406.363.5680 fx. 406.363.6537 wclhdesign@rmlh.com

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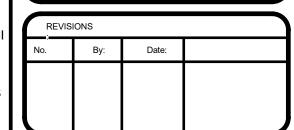
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THE DESIGN. ANY AND ALL PROPOSE CHANGES BY THE E.O.R. SHALL BE COORDINATED WITH WCLH. ALL CHANGES MUST BE APPROVED IN WRITING BY WCLH. IF APPROVED, AL CHANGES WILL RESULT IN ADDITIONAL COSTS AND MAY REQUIRE MODIFICATIONS TO THE PLANS AND WALLS.

ARCHITECT/ ENGINEER OF RECORD (A/E.O.R.) OF COLOD KIMLY C MANGUM ARC-305652 STRUCTURAL ONL



PROJECT NAME: **SUMMIT**

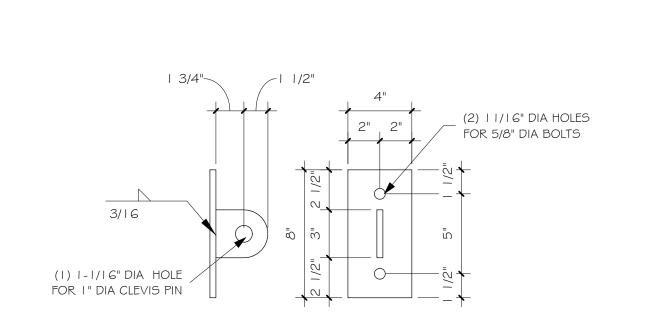
JUSTIN MEYER

CABIN SITE 66 SAN MIGUEL COUNTY, CO

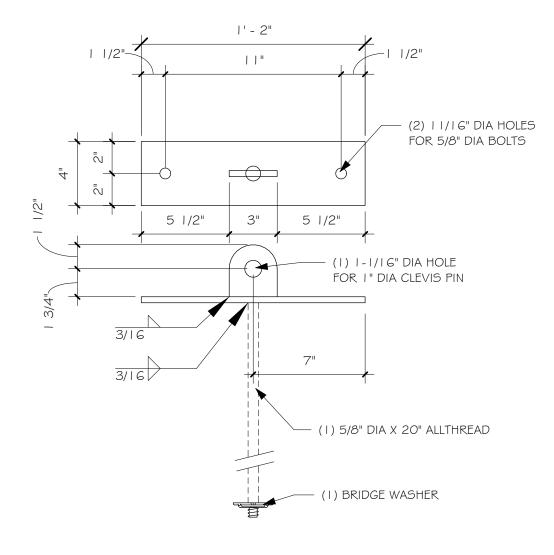
FOOTING & FOUNDATION



THE PERFORMANCE OF THEIR PRODUCT. **PBEST PRACTICES - MAY NOT BE REQD**

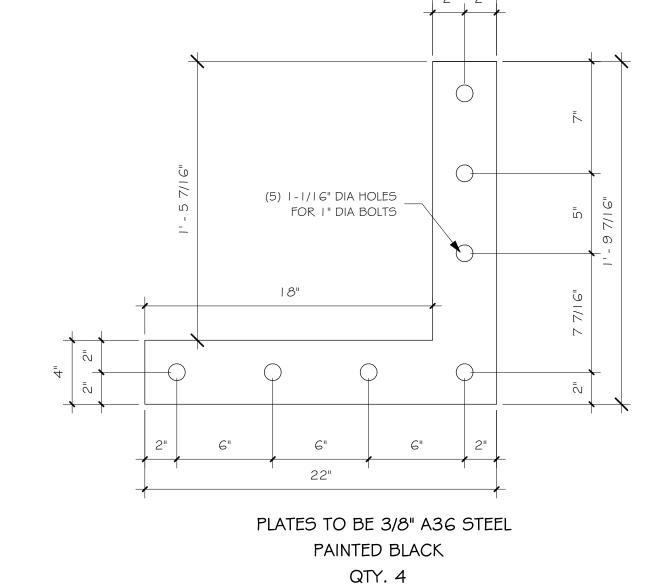


PLATES TO BE 3/8" A36 STEEL PAINTED BLACK QTY. 5



PLATES TO BE 3/8" A36 STEEL PAINTED BLACK QTY. 5

STEEL PLATE "B"



STEEL PLATE "C"

2" = 1'-0"

PLATES TO BE 3/8" A36 STEEL PAINTED BLACK QTY.8

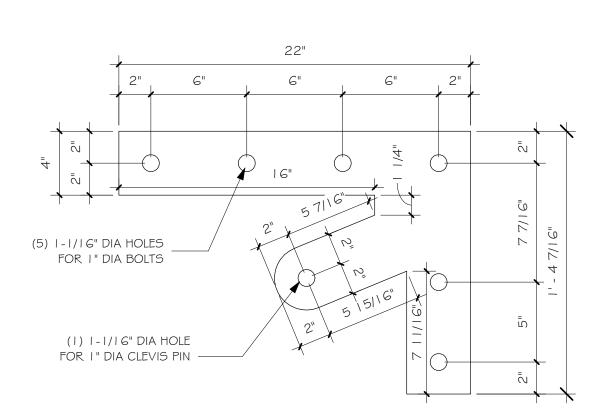


(5) |-|/|6"Ø HOLES _ FOR |"Ø BOLTS

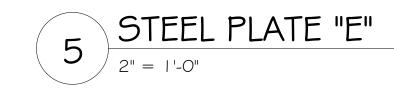
(1) 1-1/16"Ø HOLE FOR I " CLEVIS PIN

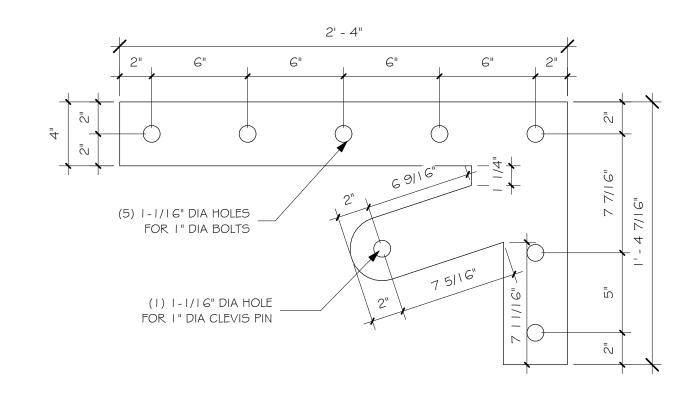
STEEL PLATE "A"

2" = 1'-0"



PLATES TO BE 3/8" A36 STEEL PAINTED BLACK QTY. 8

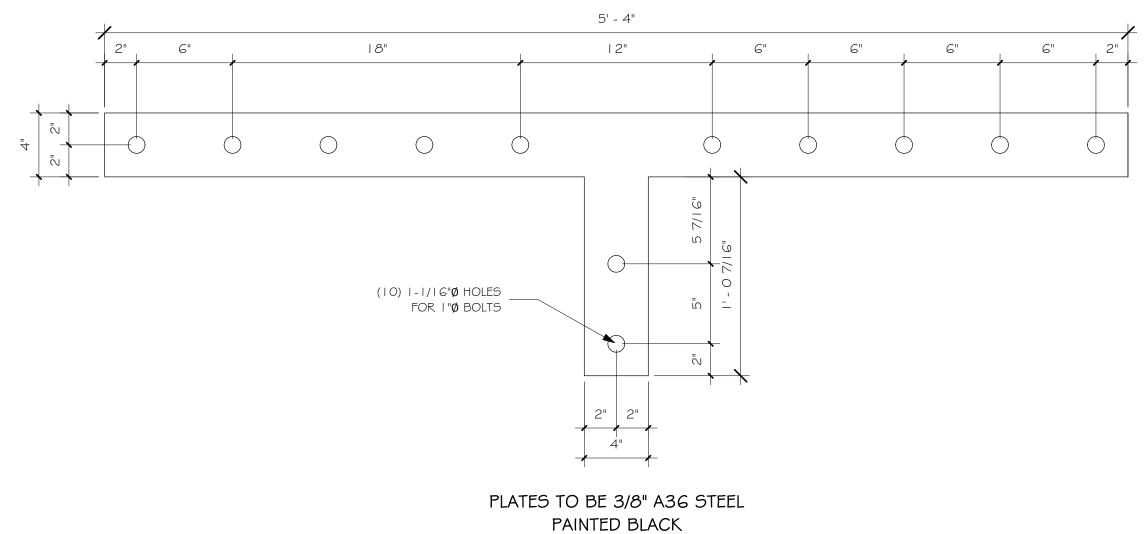




PLATES TO BE 3/8" A36 STEEL PAINTED BLACK QTY. 4

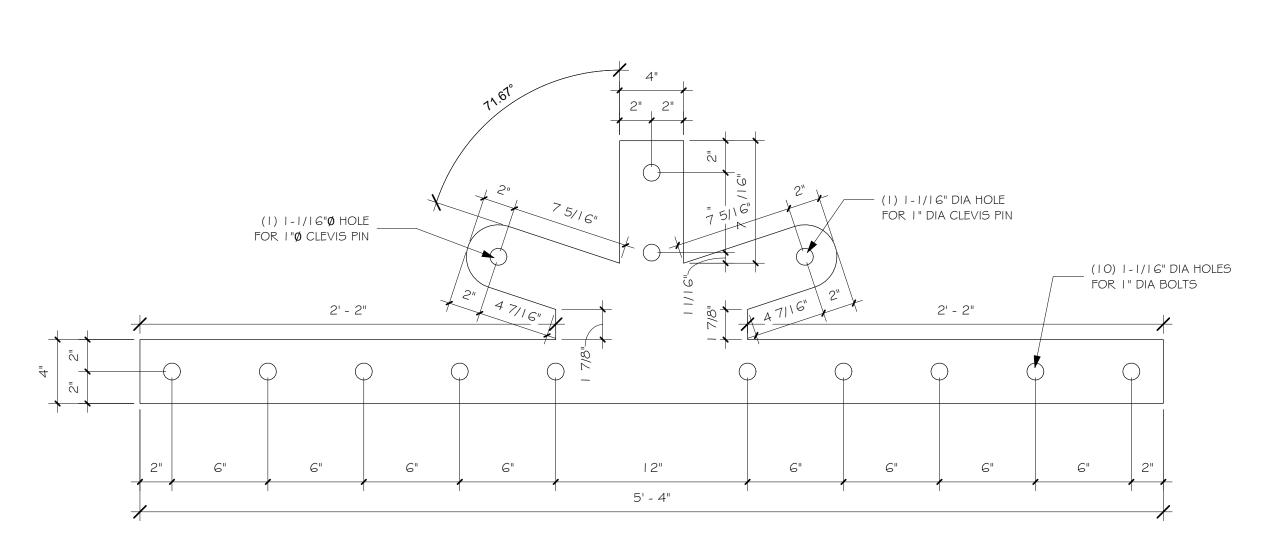






QTY. 2

8 STEEL PLATE "H"
2" = 1'-0"



PLATES TO BE 3/8" A36 STEEL PAINTED BLACK QTY. 2



BRACKET DET

4.01

7014-000

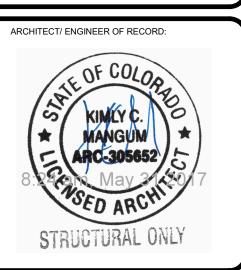


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No. By: Date:
No. By: Date:

SUMMIT

JUSTIN MEYER

CABIN SITE 66 SAN MIGUEL COUNTY, CO

DRAWING TITLE:

BRACKET DETAILS

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