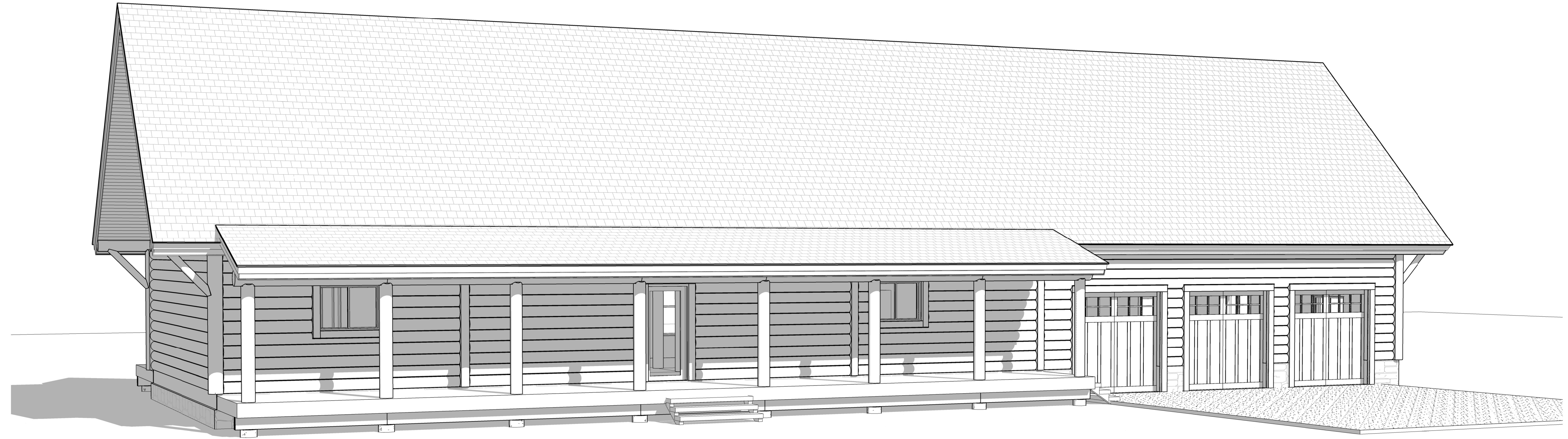


NOT FOR CONSTRUCTION



FRONT PERSPECTIVE



BACK PERSPECTIVE

**DESIGN CRITERIA**

WCLH DESIGN CRITERIA  
**A**

**GOVERNING CODES**

2012 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	Ct = 1.1
	IMPORTANCE FACTOR	Is = 1.0

**WIND DESIGN**

BASIC 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

**ATTENTION:**

1. 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.).
2. 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.
3. 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.
4. 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 AEOR, 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.
5. 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 AEOR 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 LIST**

SHEET#	SHEET NAME
A0.0	COVER SHEET
A1.0	BASEMENT
A1.1	MAIN FLOOR PLAN
A1.2	LOFT FLOOR PLAN
A2.0	FRONT & RIGHT ELEVATION
A2.1	BACK & LEFT ELEVATION

**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.

**AREA SCHEDULE**

NAME	AREA
LIVING	
BASEMENT	1798 SF
LOFT FLOOR	959 SF
MAIN FLOOR	1798 SF
	4555 SF
NON-LIVING	
GARAGE	1015 SF
	1015 SF
<b>TOTAL AREA</b>	<b>5570 SF</b>

SHEET TITLE: **COVER SHEET**

PLAN NO.: **Project Number**

SHEET NO.: **A0.0**

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**PRELIMINARY PLAN SET**

REVISIONS:

No.	By	Date

PROJECT NAME: **CUSTOM Kodiak**

OWNER:

ADDRESS:

DRAWING TITLE: **COVER SHEET**

PROJECT NO.: **Project Number**

DATE: **8/4/2015 8:11:12 AM**

SHEET NO.: **A0.0**

DRAWN BY: **JCF**

CHECKED BY:

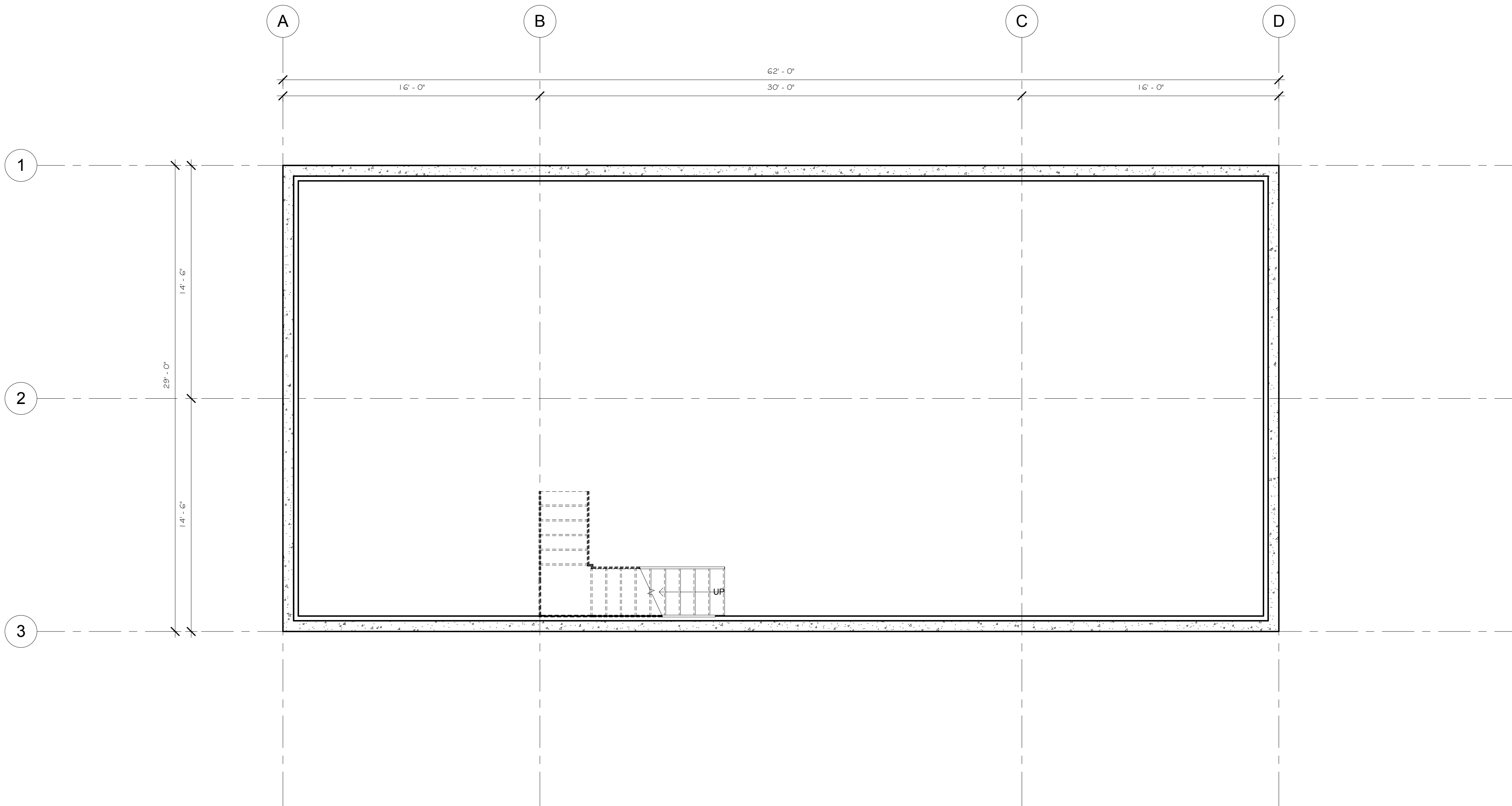
NOT FOR CONSTRUCTION

**BASEMENT NOTES**

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- 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**

- 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



**BASEMENT**

1/4" = 1'-0"

SHEET TITLE	Project Number
	A1.0

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**PRELIMINARY  
PLAN SET**

REVISIONS:		
No.	By	Date

PROJECT NAME:

OWNER:

ADDRESS:

**BASEMENT**

Project Number	PROJECT NO.:
	DRAWN BY: JCF
	CHECKED BY:
	DATE: 8/4/2015 8:11:12 AM
	A1.0

**FLOOR PLAN NOTES**

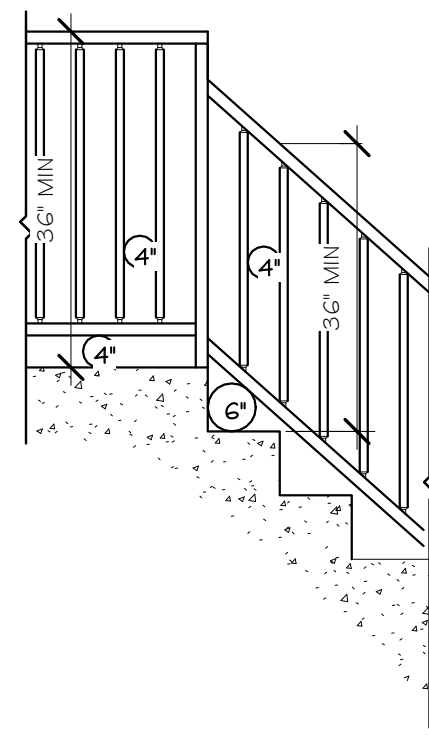
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2. ALL EXTERIOR WALLS ARE DIMENSIONED TO THE FACE OF SHEATHING OR FOUNDATION. ALL INTERIOR WALLS ARE DIMENSIONED TO THE FACE OF STUDS.
3. THERE SHALL BE A FLOOR OR LANDING ON EACH SIDE OF EXTERIOR DOORS. WIDTH NOT LESS THAN THE DOOR SERVED. MIN DIMENSION 36 INCH MEASURED IN THE DIRECTION OF TRAVEL.

**ABBREVIATIONS**

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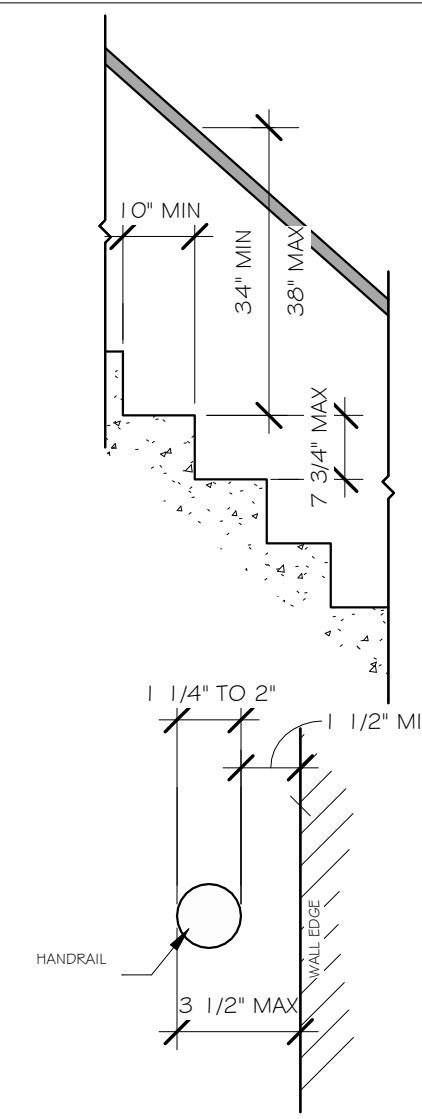
**GUARDRAIL NOTES:**

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:**

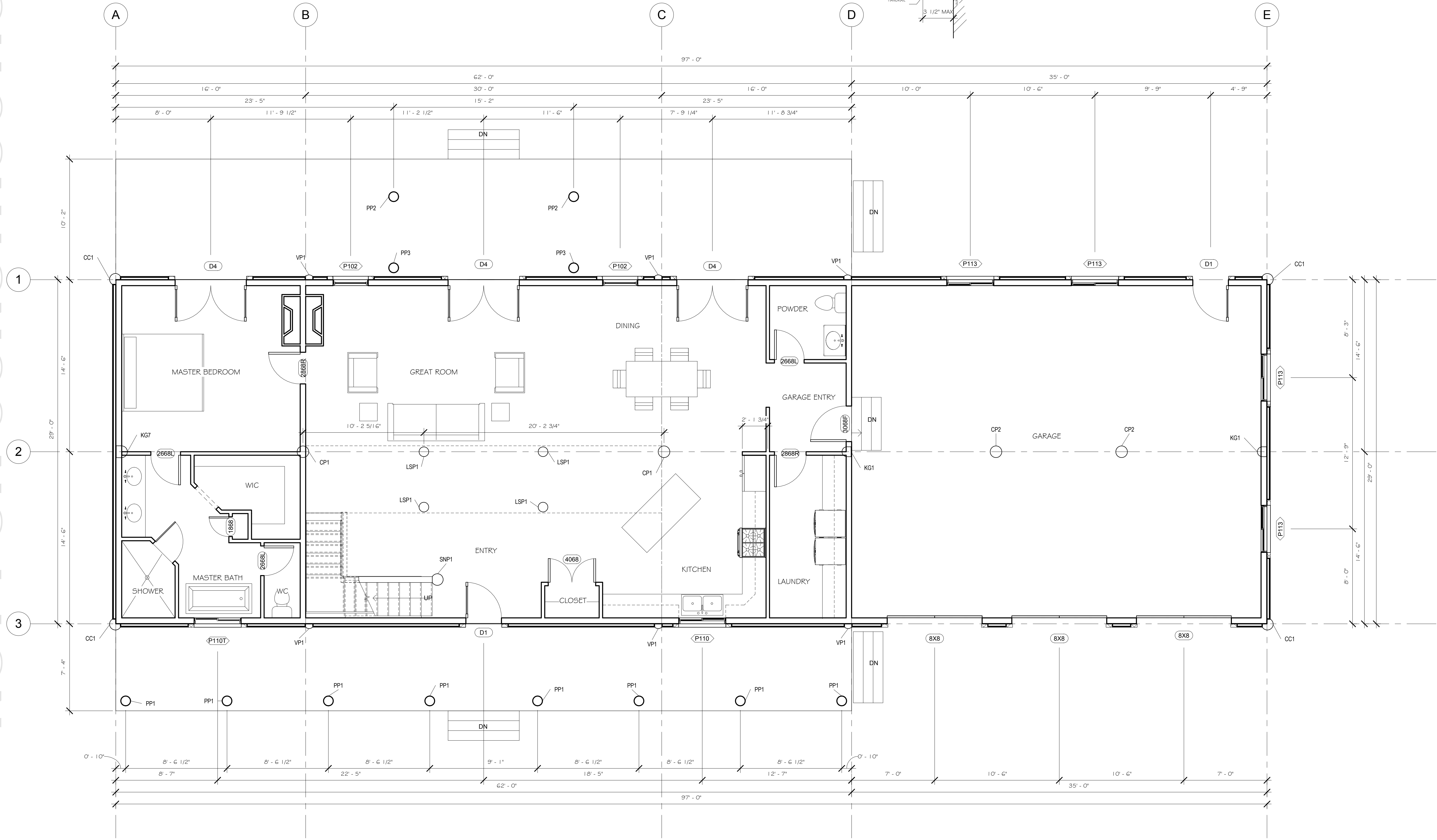
1. RESIDENTIAL STAIRS REQUIRE HANDRAILS ON A MINIMUM OF ONE SIDE.
2. HANDRAIL SHALL BE CONTINUOUS THE FULL LENGTH OF THE STAIRS WITH ENDS RETURNED TO NEWEL POST OR WALL.
3. THE HANDGRIP PORTION OF THE HANDRAILS SHALL NOT BE LESS THAN 1 1/4" INCHES NOR MORE THAN 2 INCHES IN CROSS-SECTIONAL DIMENSION OR 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 ABUTTING 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 11 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".
5. NOSING

NOT FOR CONSTRUCTION



**MAIN FLOOR**

1/4" = 1'-0"

Project Number  
**A1.1**

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**PRELIMINARY PLAN SET**

REVISIONS:

No.	By	Date

PROJECT NAME:  
**CUSTOM Kodiak HOME**

OWNER:

ADDRESS:

DRAWING TITLE:  
**MAIN FLOOR PLAN**

Project Number  
**A1.1**

DRAWN BY: JCF  
CHECKED BY:  
DATE: 8/4/2015 8:11:13 AM  
SHEET NO.:

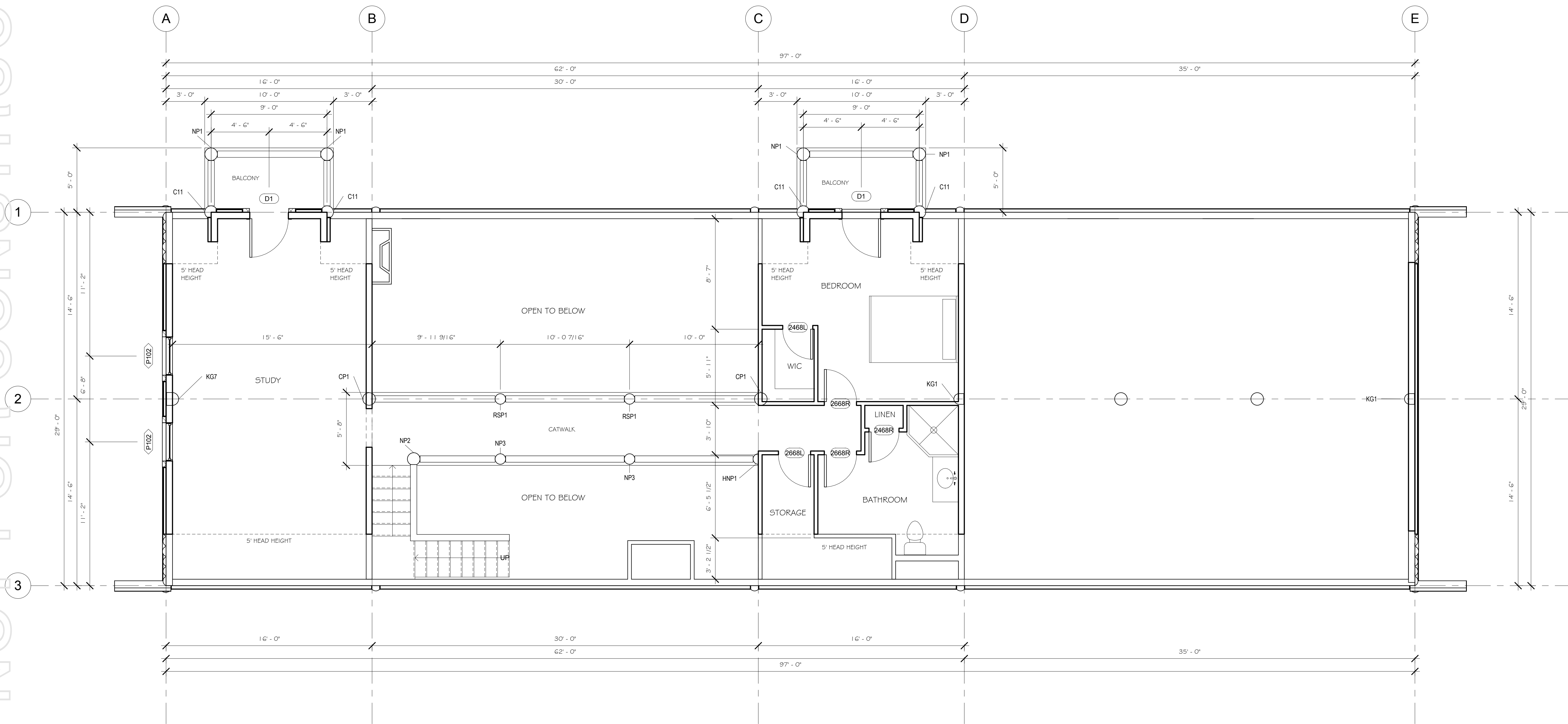
# FLOOR PLAN NOTES

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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

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NOT FOR CONSTRUCTION



**LOFT**  
1/4" = 1'-0"

**LOFT FLOOR PLAN**

Project Number  
**A1.2**

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# PRELIMINARY PLAN SET

REVISIONS:

No.	By	Date

PROJECT NAME:

OWNER:

ADDRESS:

# LOFT FLOOR PLAN

Project Number

Project Number  
**A1.2**

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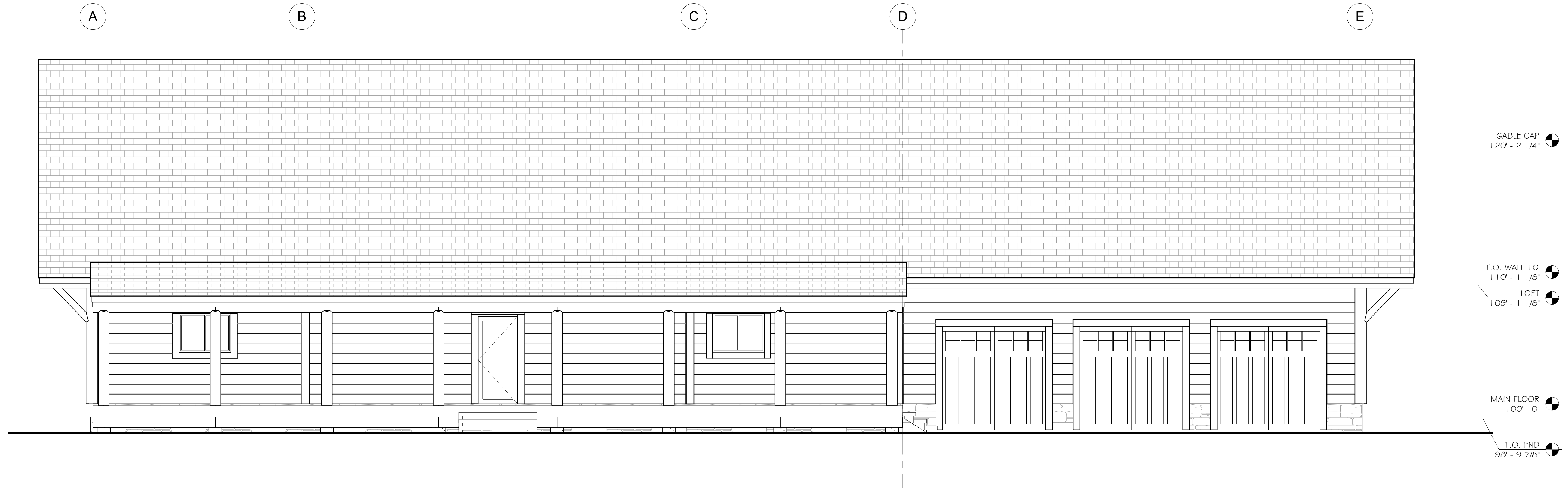
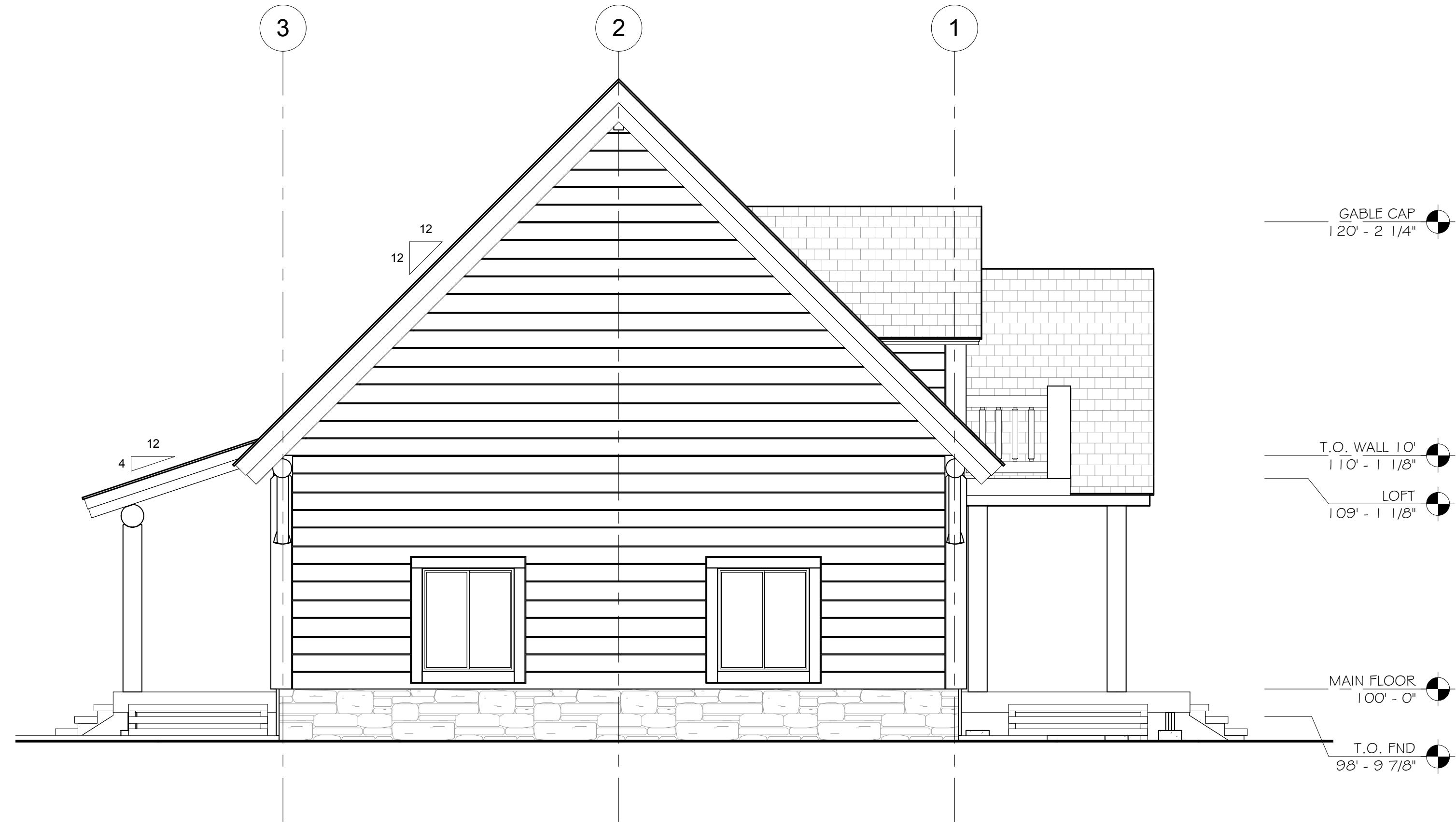
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### ELEVATION NOTES

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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.

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PLAN NO.: Project Number  
**A2.0**  
 SHEET NO.:  
**FRONT & RIGHT ELEVATION**

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## PRELIMINARY PLAN SET

REVISIONS:

No.	By	Date

PROJECT NAME:  
**CUSTOM Kodiak HOME**

OWNER:

ADDRESS:

DRAWING TITLE:  
**FRONT & RIGHT ELEVATION**

PROJECT NO.:  
**Project Number**

DRAWN BY: JCF  
 CHECKED BY:  
 DATE: 8/4/2015 8:11:15 AM  
 SHEET NO.:  
**A2.0**

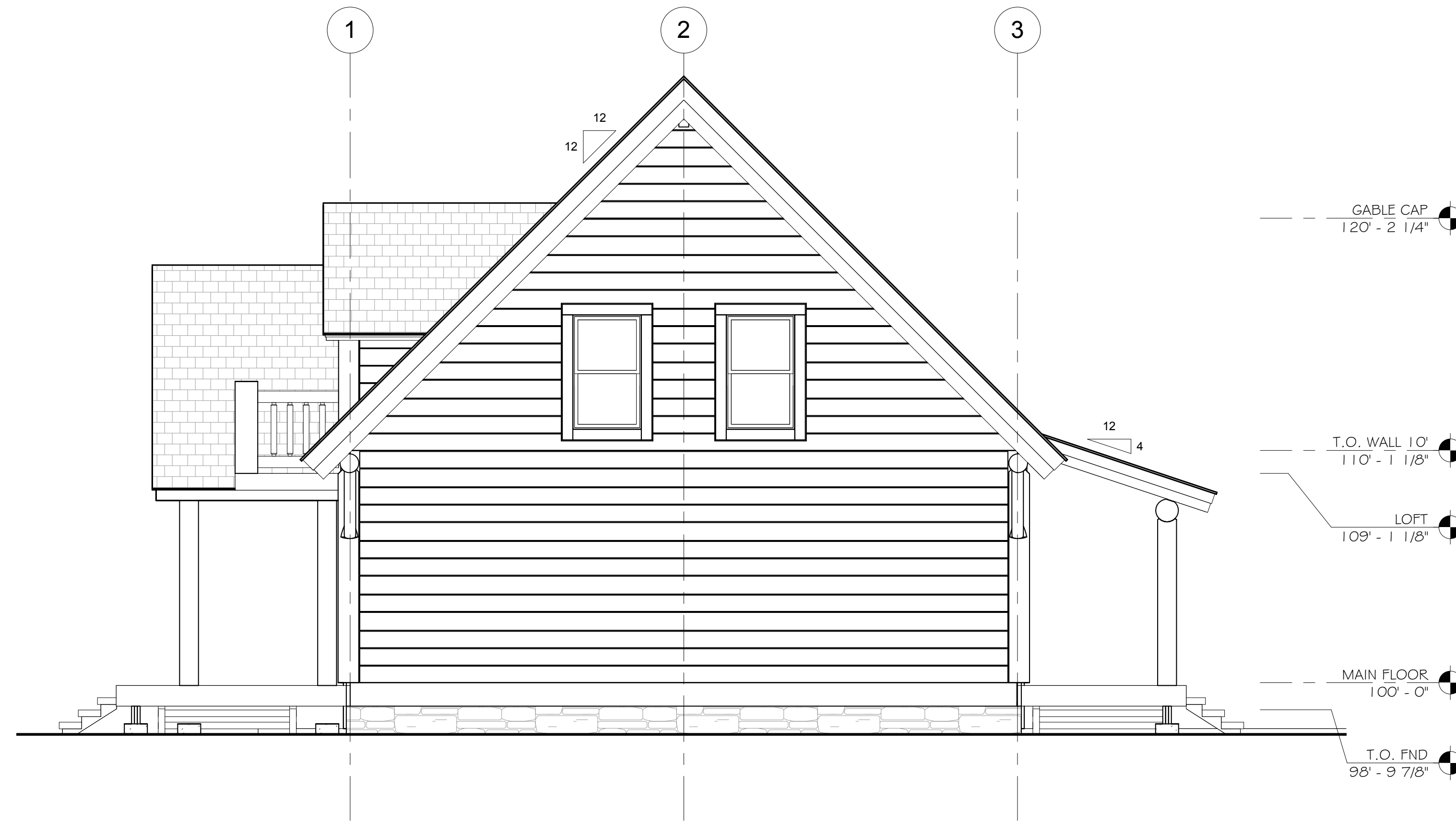
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LEFT ELEVATION

1/4" = 1'-0"



BACK ELEVATION

1/4" = 1'-0"

PLAN NO.: Project Number  
**BACK & LEFT ELEVATION**  
 SHEET NO.: **A2.1**

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## PRELIMINARY PLAN SET

REVISIONS:

No.	By	Date

PROJECT NAME:  
**CUSTOM HOME**

OWNER:

ADDRESS:

## BACK & LEFT ELEVATION

PROJECT NO.:  
**Project Number**

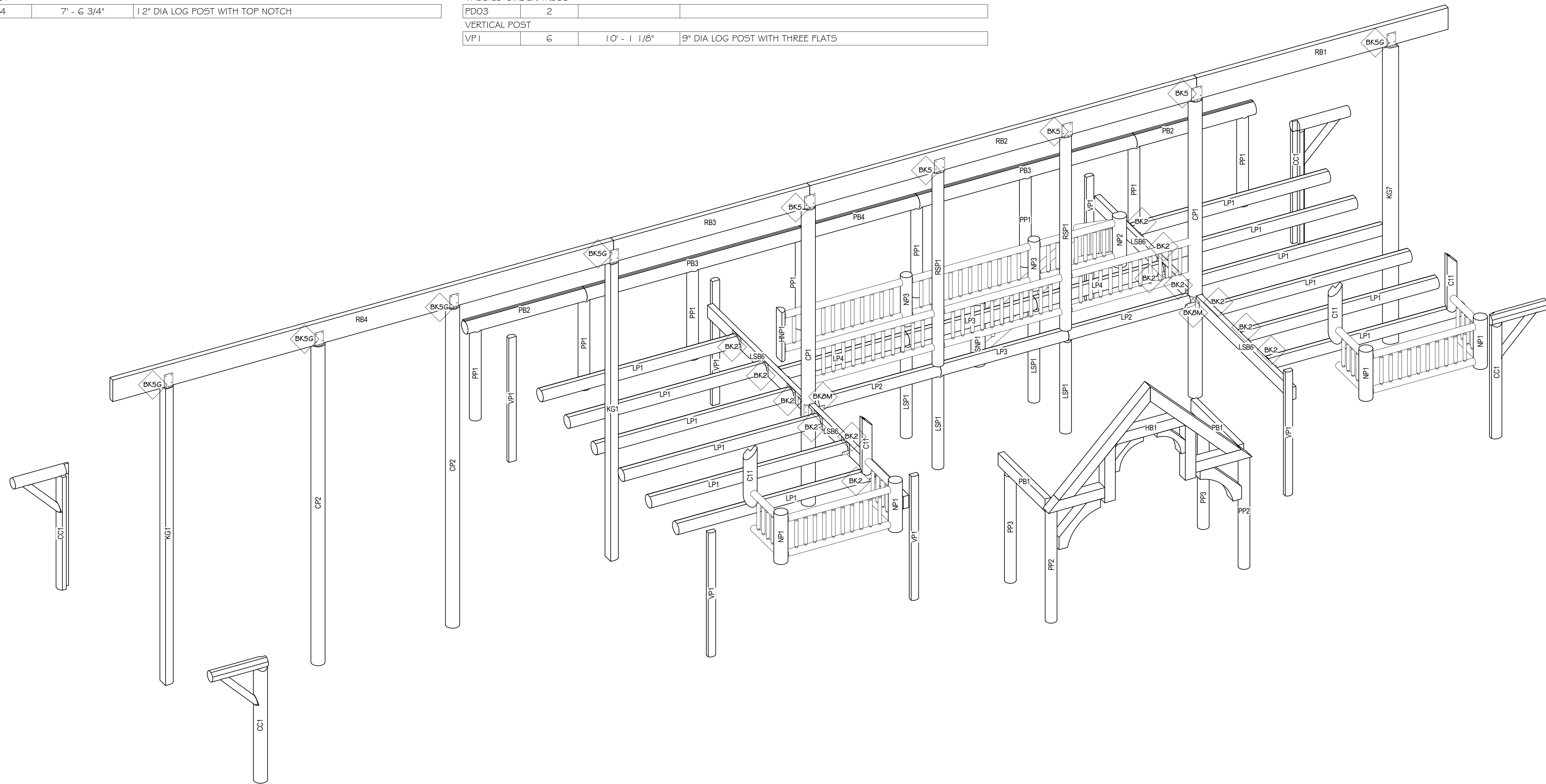
DRAWN BY: JCF  
 CHECKED BY:  
 DATE: 8/4/2015 8:11:16 AM  
 SHEET NO.: **A2.1**

NOT FOR CONSTRUCTION

COMPONENT SCHEDULE			
ITEM #	COUNT	LENGTH	DESCRIPTION
CANTILEVER CORNER			
CC1	4	9' - 3 1/8"	1 2IN DIA LOG POST w/ 1 0IN DIA PURLIN ARM & 6IN DIA KNEE BRACE
CENTER POST			
CP1	2	24' - 1 3/8"	1 2" DIA POST
CP2	2	25' - 1 1/4"	1 0" DIA POST
CORNER POSTS			
C11	4	4' - 7 7/8"	1 2" DIA POST WITH PIE CUT
HALF NEWEL POST			
HNP1	1	4' - 0"	1 0" DIA HALF LOG POST
HAMMERBEAM TRUSS			
HB1	1		HAMMERBEAM TRUSS
KING GABLE POST			
KG1	2	24' - 1 3/8"	1 2" DIA LOG POST WITH THREE FLATS
KG7	1	24' - 1 3/8"	1 4" DIA LOG POST WITH THREE FLATS
LOFT PURLIN			
LP1	12	15' - 5"	1 2IN DIA LOG BEAM w/ FLAT CUT
LP2	2	9' - 7"	1 2IN DIA LOG BEAM w/ FLAT CUT
LP3	2	1 0' - 0 7/16"	1 2IN DIA LOG BEAM w/ FLAT CUT
LP4	2	9' - 1 1/2"	1 2IN DIA LOG BEAM w/ FLAT CUT
LOFT SUPPORT BEAM			
LSB6	4	13' - 10 1/2"	5 1/2" X 1 2" GLULAM BEAM
LOFT SUPPORT POST			
LSP1	4	7' - 6 3/4"	1 2" DIA LOG POST WITH TOP NOTCH

COMPONENT SCHEDULE			
ITEM #	COUNT	LENGTH	DESCRIPTION
NEWEL POST			
NP1	4	4' - 0"	1 2" DIA LOG POST
NP2	1	4' - 0"	1 2" DIA LOG POST
NP3	2	4' - 0"	1 2" DIA LOG POST
SNP1	1	5' - 0"	1 2" DIA LOG POST
PORCH BEAM			
PB1	2	6' - 1 1"	1 2" DIA LOG BEAM WITH FLAT CUT
PB2	2	9' - 4 1/2"	1 2" DIA LOG BEAM WITH FLAT CUT
PB3	2	1 7' - 1"	1 2" DIA LOG BEAM WITH FLAT CUT
PB4	1	9' - 1"	1 2" DIA LOG BEAM WITH FLAT CUT
PORCH POST			
PP1	8	8' - 1 7/8"	1 2" DIA LOG POST WITH TOP NOTCH
PP2	2	9' - 10 7/8"	1 2" DIA LOG POST
PP3	2	9' - 6 5/8"	1 2" DIA LOG POST
RIDGE BEAM			
RB1	1	19' - 9 1/4"	5 1/2" X 2 1" GLULAM BEAM
RB2	1	30' - 5 1/16"	5 1/2" X 2 1" GLULAM BEAM
RB3	1	15' - 5 3/16"	5 1/2" X 2 1" GLULAM BEAM
RB4	1	39' - 4 1/2"	5 1/2" X 2 1" GLULAM BEAM
ROOF SUPPORT POST			
RSP1	2	15' - 9"	1 0" DIA LOG POST
VAULTED GIRDER TRUSS			
FD03	2		
VERTICAL POST			
VP1	6	1 0' - 1 1/8"	9" DIA LOG POST WITH THREE FLATS

BRACKET SCHEDULE		
BRACKET #	COUNT	DESCRIPTION
BK2	14	LOFT PURLIN SADDLE
BK5	4	CENTER POST TO RIDGE BEAM
BK5G	5	KING GABLE POST TO RIDGE BEAM
BK&M	2	LOFT SUPPORT POST TO LOFT SUPPORT BEAM & PURLIN SUPPORT BEAM



COMPONENT ISOMETRIC

Project Number  
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**PRELIMINARY PLAN SET**

REVISIONS:		
No.	By	Date

PROJECT NAME:  
**CUSTOM Kodiak HOME**

OWNER:

ADDRESS:

DRAWING TITLE:  
**COMPONENT ISOMETRIC**

Project Number  
**A4.0**

PROJECT NO.:  
DRAWN BY: JCF  
CHECKED BY:  
DATE: 8/4/2015 8:11:17 AM  
SHEET NO.: