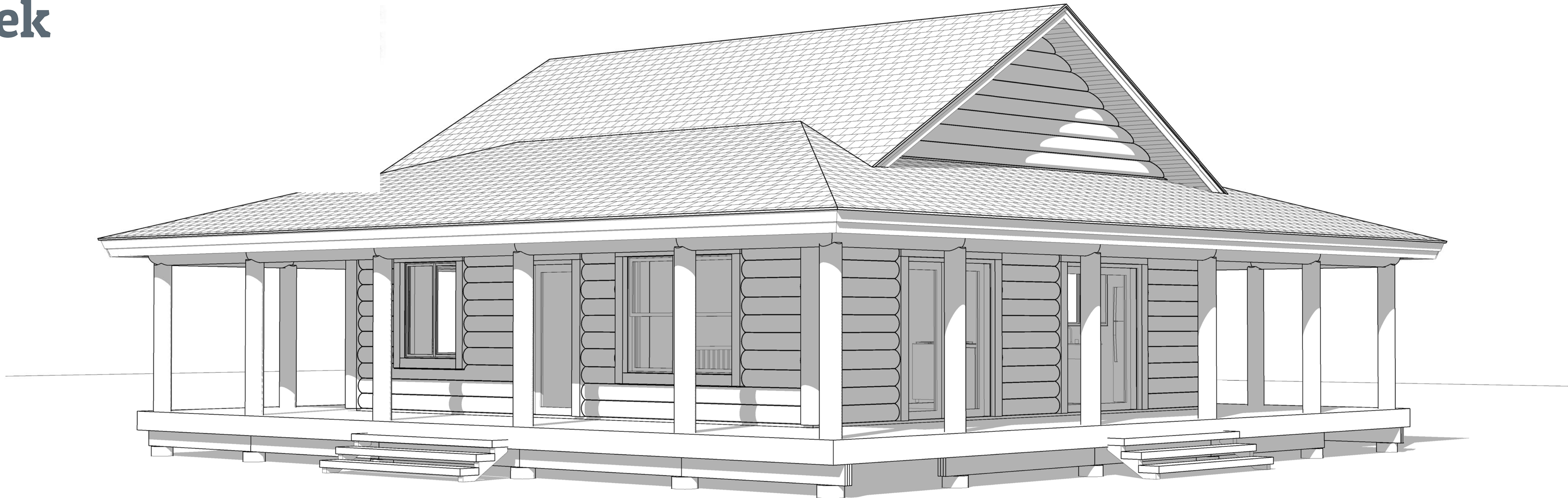




Whisper Creek

NOT FOR CONSTRUCTION



DESIGN CRITERIA

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

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

WCLH DESIGN
CRITERIA
A

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 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.
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 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.

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.

SHEET LIST - PRELIMINARY PLANS	
SHEET#	SHEET NAME
COVER	
A0.0	COVER SHEET
ARCHITECTURAL	
A1.0	BASEMENT PLAN
A1.1	MAIN FLOOR PLAN
A2.0	FRONT & BACK ELEVATION
A2.1	RIGHT & LEFT ELEVATION
A3.0	SCHEDULES

AREA SCHEDULE	
NAME	AREA

BASEMENT	841 SF
MAIN FLOOR	841 SF
PORCHES	1066 SF

DEFERRED SUBMITTAL ITEMS BY CONTRACTOR
TRUSS CALCS BY TRUSS MANUFACTURER

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:
HOMESTEAD

OWNER:

DRAWING TITLE:
COVER SHEET

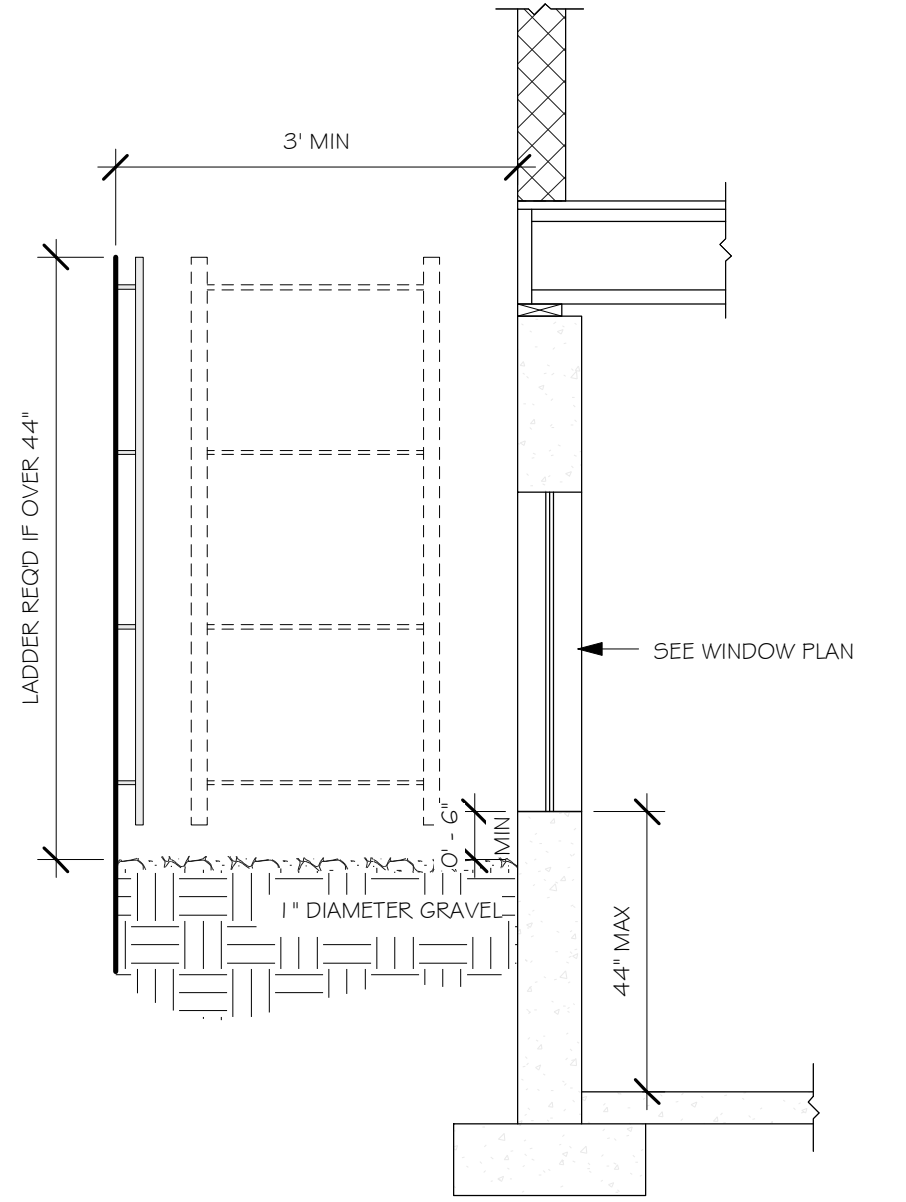
PROJECT NO: Project Number	DRAWN BY: JCF	
	CHECKED BY: MANAGER	
	DATE: 8/21/2016 10:18:36 AM	
	SHEET NO.: A0.0	

BASEMENT NOTES

1. 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

- 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

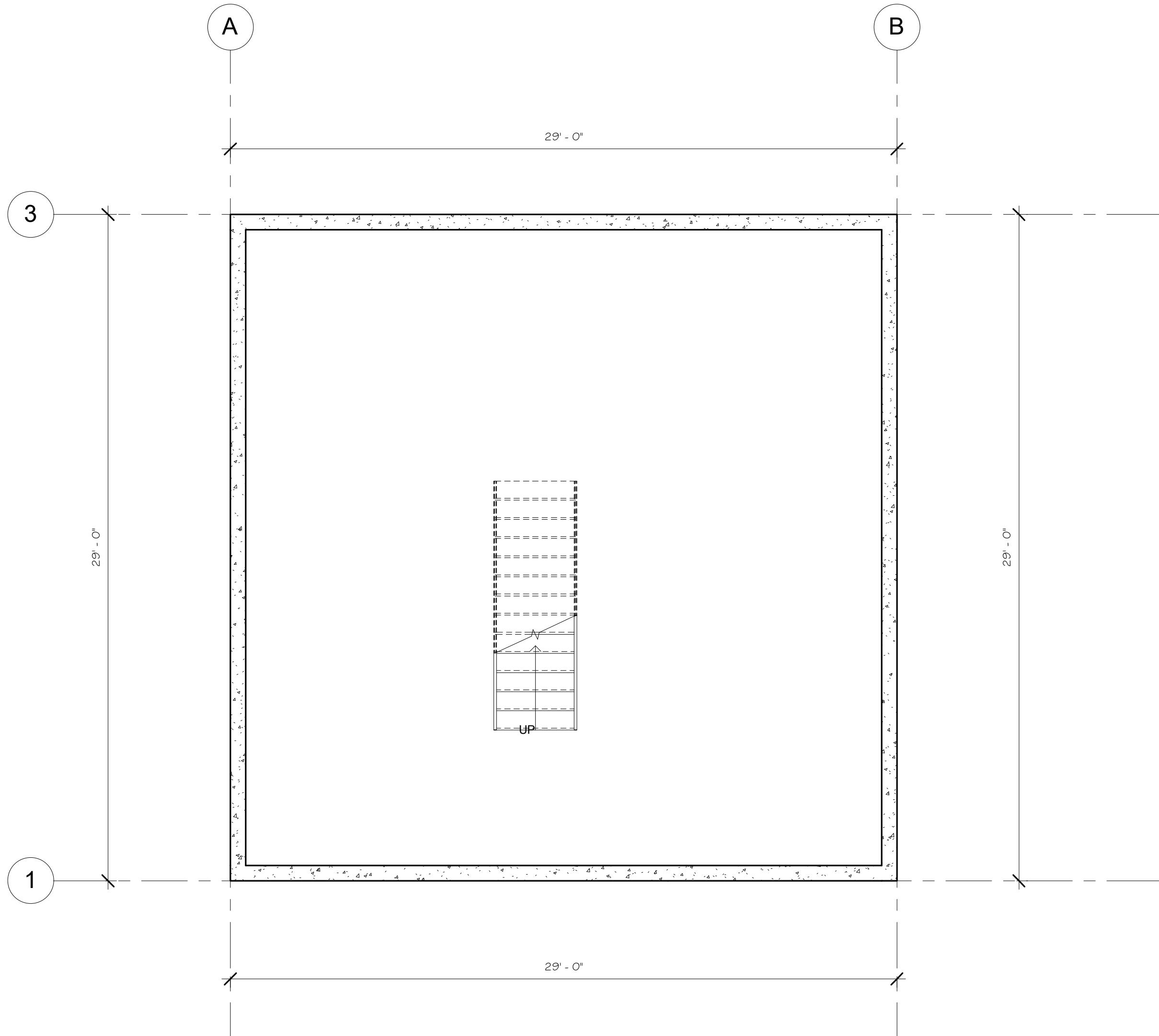


3 WINDOW WELL DETAIL
1/2" = 1'-0"

WINDOW WELL NOTES:

ESCAPE AND RESCUE WINDOWS W/ A FINISHED SILL HEIGHT BELOW THE ADJACENT GROUND ELEVATION SHALL HAVE A WINDOW WELL. WINDOW WELLS AT ESCAPE OR RESCUE WINDOWS SHALL COMPLY W/ THE FOLLOWING:

1. THE CLEAR HORIZONTAL DIMENSIONS SHALL ALLOW THE WINDOW TO BE FULLY OPENED AND PROVIDE A MIN ACCESSIBLE NET CLEAR OPENING OF 9 SQ FT W/ A MIN DIMENSION OF 36".
2. WINDOW WELLS WITH A VERTICAL DEPTH OF MORE THAN 44" SHALL BE EQUIPPED W/ AN APPROVED PERMANENTLY AFFIXED LADDER OR STAIRS THAT ARE ACCESSIBLE W/ THE WINDOW IN THE FULLY OPENED POSITION. THE LADDER OR STAIRS SHALL NOT ENCROACH INTO THE REQUIRED DIMENSIONS OF THE WINDOW WELL BY MORE THAN 6". BARS, GRILLES, GRATES OR SIMILAR DEVICES MAY BE INSTALLED ON EMERGENCY ESCAPE OR RESCUE WINDOWS, DOORS, OR WINDOW WELLS PROVIDED:
 1. THE DEVICES ARE EQUIPPED W/ APPROVED RELEASE MECHANISMS WHICH ARE OPERABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT.



BASEMENT

1/4" = 1'-0"

SHEET TITLE

BASEMENT PLAN

SHEET NO.

PLAN NO.:

Project Number

A1.0

WHISPER CREEK LOG HOMES

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

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PRELIMINARY
PLAN SET

REVISIONS:		
No.	By:	Date:

PROJECT NAME:

HOMESTEAD

OWNER:

DRAWING TITLE:

BASEMENT PLAN

PROJECT NO.:

Project Number

DRAWN BY:

JCF

CHECKED BY:

MANAGER

DATE:

8/21/2016 10:18:36 AM

SHEET NO.:

A1.0

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.

ABBREVIATIONS

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GUARDRAIL NOTES:

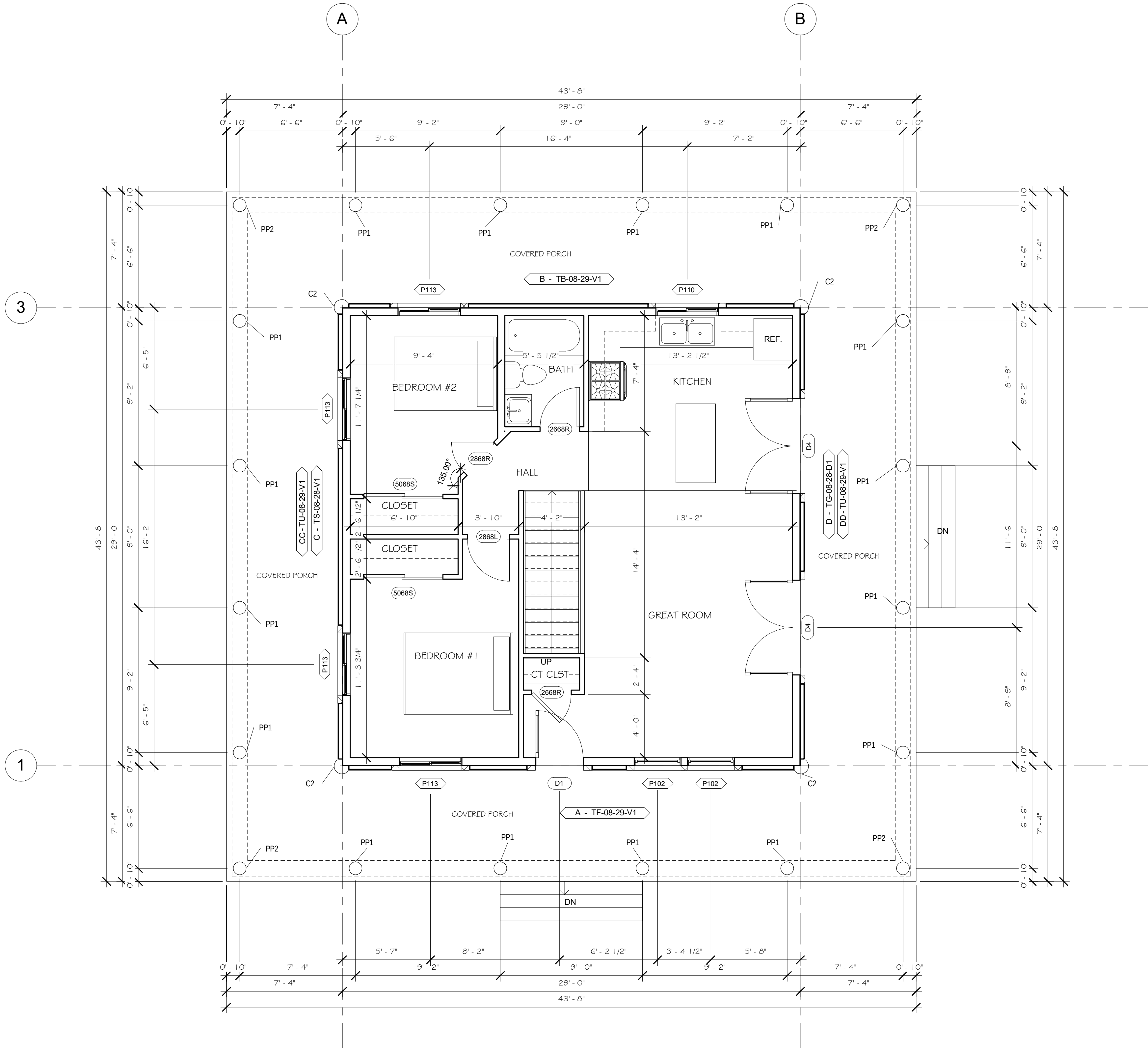
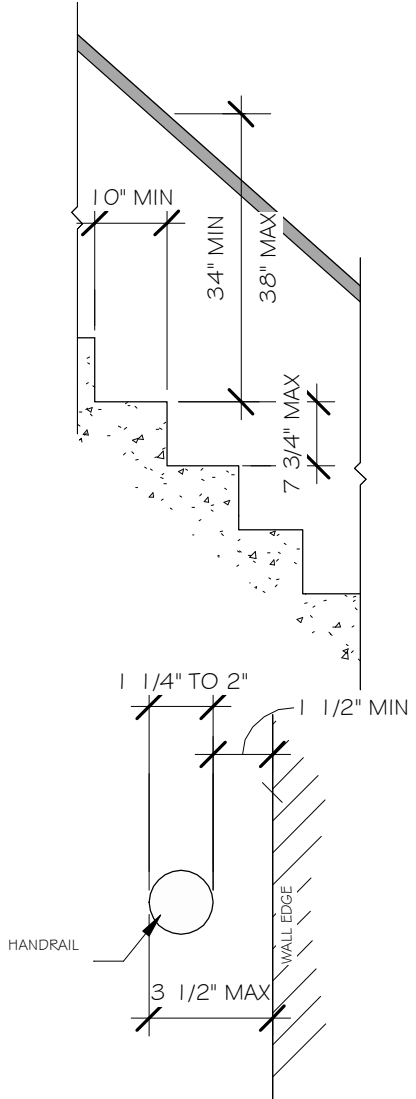
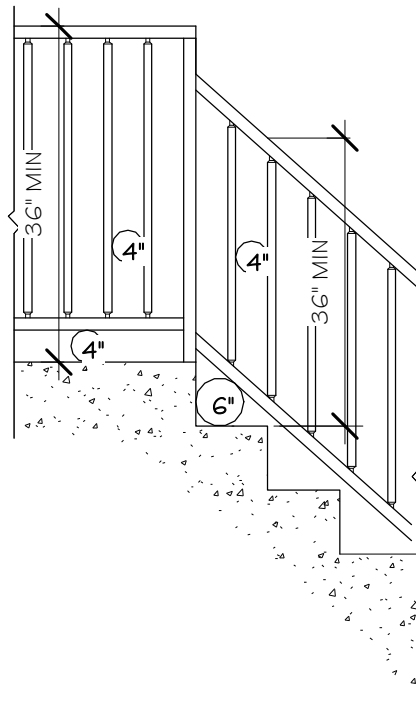
1. 36" (MIN) HIGH GUARDRAILS ARE REQUIRED FOR UNENCLOSED FLOOR AND ROOF OPENINGS, OPEN AND GLAZED SIDES OF STAIRWAYS, LANDINGS, DECKS, RAMPS, AND PORCHES, WHICH ARE MORE THAN 30 INCHES ABOVE GRADE OR A FLOOR OR OTHER SURFACE BELOW.
2. OPEN GUARDRAILS SHALL HAVE INTERMEDIATE RAIL SPACING OR PATTERN SUCH 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



MAIN FLOOR

1/4" = 1'-0"

MAIN FLOOR PLAN

Project Number

A1.1



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PRELIMINARY
PLAN SET

REVISIONS:		
No.	By:	Date:

PROJECT NAME:

HOMESTEAD

OWNER:

DRAWING TITLE:

MAIN FLOOR PLAN

Project Number

Project Number

DRAWN BY: JCF

CHECKED BY: MANAGER

DATE: 8/21/2016 10:18:37 AM

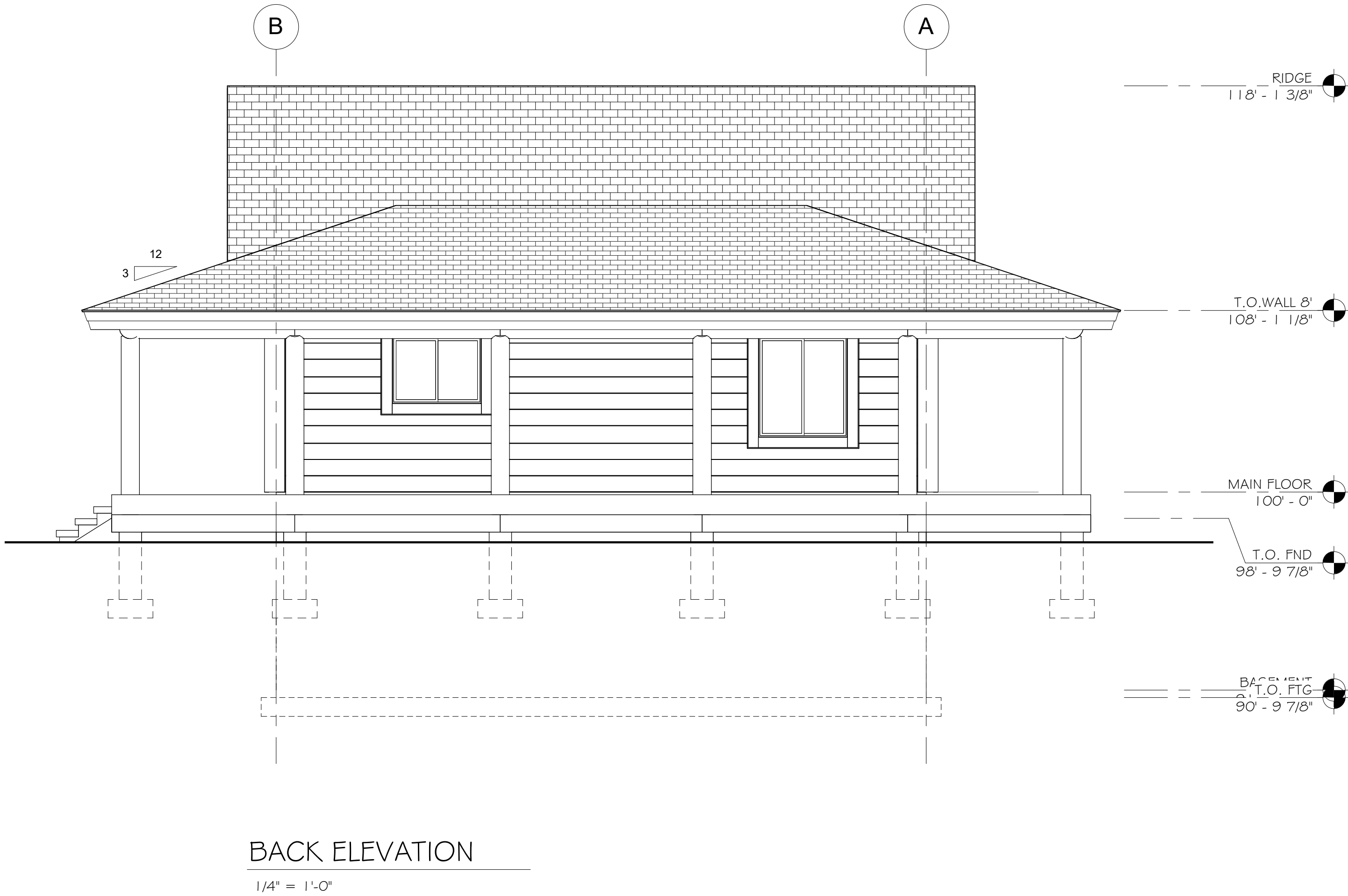
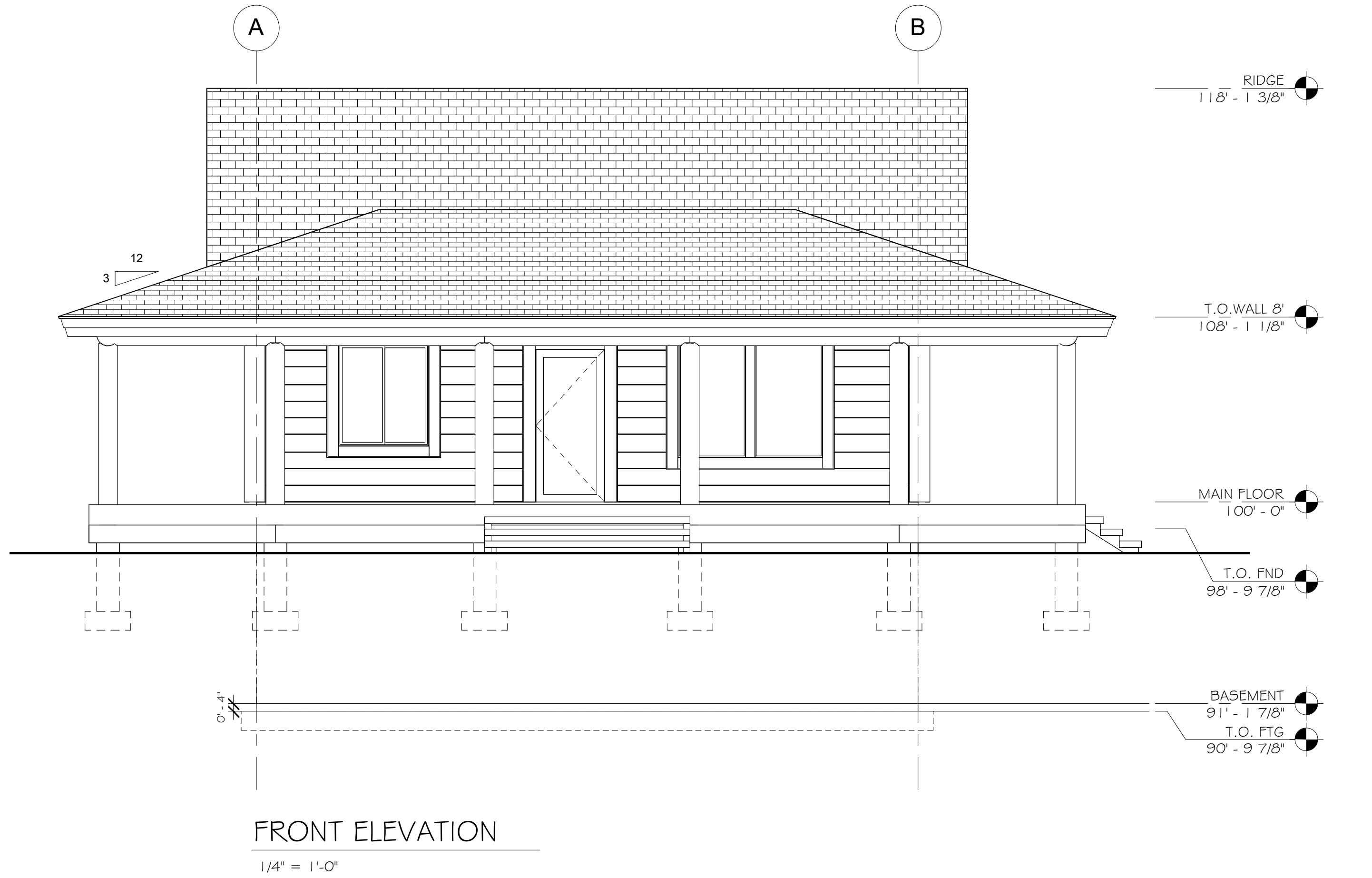
SHEET NO.: A1.1

ELEVATION NOTES

1. CONTRACTOR WILL VERIFY ANY AND ALL STEPS IN FOOTINGS & FOUNDATION AS REQUIRED BY EXISTING FINISH GRADES.
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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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Project Number

A2.0

FRONT & BACK ELEVATION

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fx. 406.363.6537
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PRELIMINARY PLAN SET

REVISIONS:			
No.	By:	Date:	

PROJECT NAME:

HOMESTEAD

OWNER:

DRAWING TITLE:

FRONT & BACK ELEVATION

Project Number

A2.0

DRAWN BY: JCF

CHECKED BY: MANAGER

DATE: 8/21/2016 10:18:37 AM

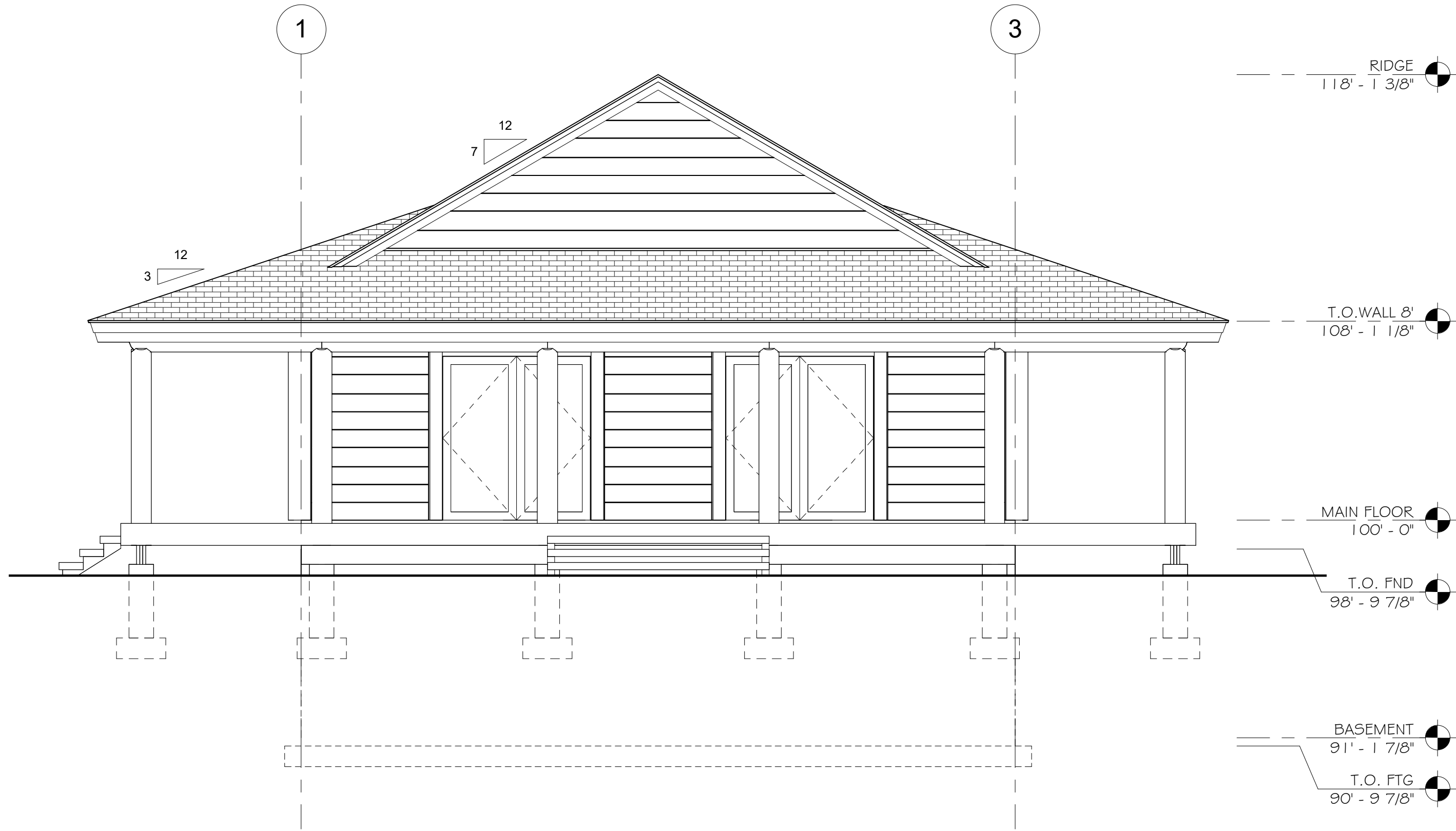
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4. CONTRACTOR TO INSTALL SNOW STOP5 ON ROOF.

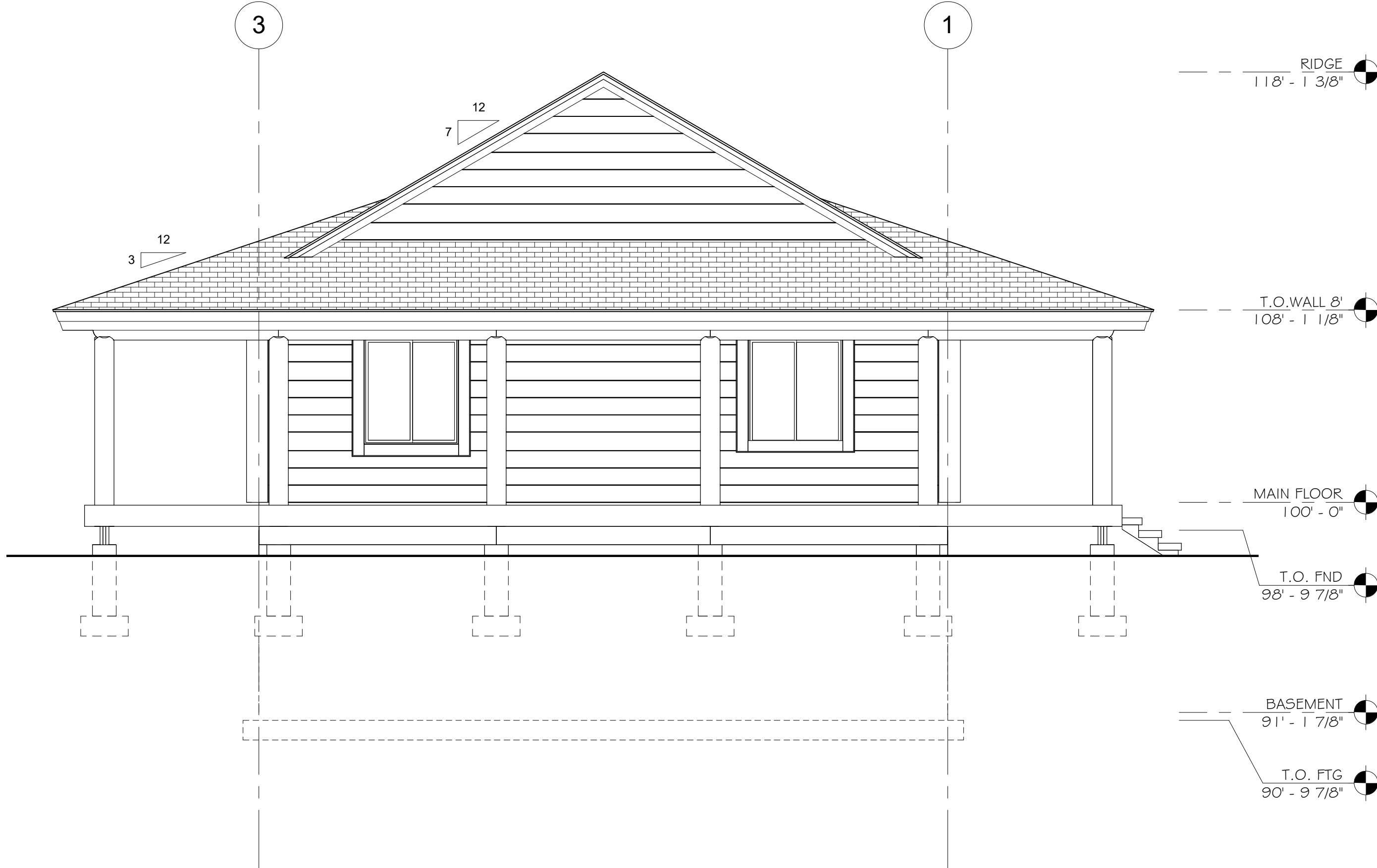
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RIGHT ELEVATION

1/4" = 1'-0"



LEFT ELEVATION

1/4" = 1'-0"

PLAN NO:

Project Number

SHEET NO:

A2.1

SHEET TITLE

RIGHT & LEFT ELEVATION



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PRELIMINARY
PLAN SET

REVISIONS:			
No.	By:	Date:	

PROJECT NAME:
HOMESTEAD

OWNER:

DRAWING TITLE:
RIGHT & LEFT ELEVATION

PROJECT NO:

Project Number

DRAWN BY:

JCF

CHECKED BY:

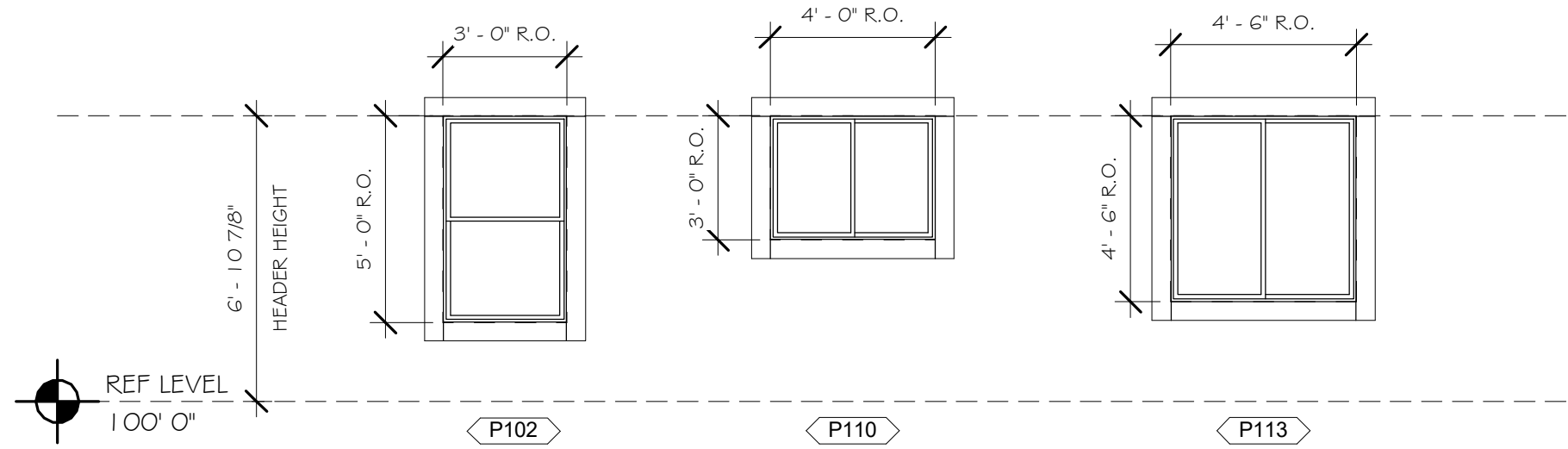
MANAGER

DATE:

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SHEET NO:

A2.1



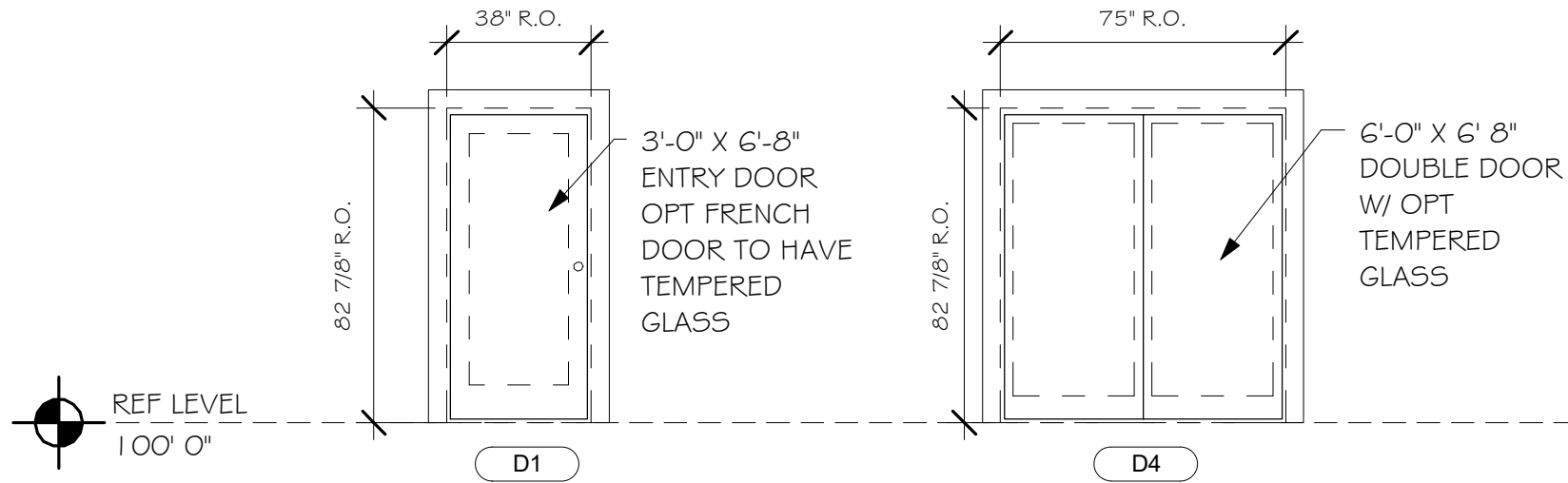
WINDOW ELEVATION

1/4" = 1'-0"

ALL BASEMENT WINDOWS PROVIDED BY OWNER/CONTRACTOR
UNLESS NOTED OTHERWISE IN CONTRACT

WINDOW SCHEDULE												
ITEM #	COUNT	WIDTH	HEIGHT	ROUGH WIDTH	ROUGH HEIGHT	STYLE	MODEL #	MATERIAL	FINISH	EGRESS	TEMPERED	U-VALUE
P102	2	2' - 11 1/2"	4' - 11 1/2"	3' - 0"	5' - 0"	SINGLE HUNG	3-O/5-O SH	VINYL	ALMOND	No	No	0.29
P110	1	3' - 11 1/2"	2' - 11 1/2"	4' - 0"	3' - 0"	SLIDER	4-O/3-O SL	VINYL	ALMOND	No	No	0.29
P113	4	3' - 11 1/2"	4' - 5 1/2"	4' - 0"	4' - 6"	SLIDER	4-O/4-6 SL	VINYL	ALMOND	Yes	No	0.29

WALL SCHEDULE		
WALL LOCATION	WALL NUMBER	WALL CONTENTS
A	TF-08-29-V1	P113, D1, (2)XP102
B	TB-08-29-V1	P113, P110
C	TS-08-28-V1	(2)XP113
CC	TU-08-29-V1	GABLE WALL
D	TG-08-28-D1	(2)XD4
DD	TU-08-29-V1	GABLE WALL



DOOR ELEVATION

1/4" = 1'-0"

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

DOOR SCHEDULE						
DOOR #	WIDTH	SWING	COUNT	HEIGHT	R.O. WIDTH	R.O. HEIGHT
Exterior						
D1	3' - 0"	LEFT SWING	1	6' - 8"	3' - 2"	6 - 10 7/8"
D4	6' - 0"	DOUBLE	2	6' - 8"	6' - 3"	6 - 10 7/8"
Interior						
2668R	2' - 6"	RIGHT HAND	2	6' - 8"	PER MFG SPECS	PER MFG SPECS
2868L	2' - 8"	LEFT HAND	1	6' - 8"	PER MFG SPECS	PER MFG SPECS
2868R	2' - 8"	RIGHT HAND	1	6' - 8"	PER MFG SPECS	PER MFG SPECS
5068S	5' - 0"	SLIDING	2	6' - 8"	PER MFG SPECS	PER MFG SPECS

COMPONENT SCHEDULE			
ITEM #	COUNT	LENGTH	DESCRIPTION
CORNER POST			
C2	4	8' - 1 1/8"	1 2IN DIA LOG POST w/ PIE CUT
PORCH BEAM			
PB1	8	9' - 2"	1 2IN DIA LOG BEAM w/ FLAT CUT
PB2	4	9' - 0"	1 2IN DIA LOG BEAM w/ FLAT CUT
PB3	8	7' - 9 15/16"	1 2IN DIA LOG BEAM w/ FLAT CUT
PORCH POST			
PP1	16	8' - 0"	1 0IN DIA LOG POST - TOP NOTCHED
PP2	4	8' - 0"	1 0IN DIA LOG POST - TOP NOTCHED

SHEET TITLE SCHEDULES	PLAN NO: Project Number
	SHEET NO: A3.0



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

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PRELIMINARY PLAN SET

REVISIONS:			
No.	By:	Date:	

PROJECT NAME:
HOMESTEAD

OWNER:

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DRAWING TITLE:
SCHEDULES

PROJECT NO: Project Number	DRAWN BY: JCF	
	CHECKED BY: MANAGER	
	DATE: 8/21/2016 10:18:38 AM	
	SHEET NO.: A3.0	