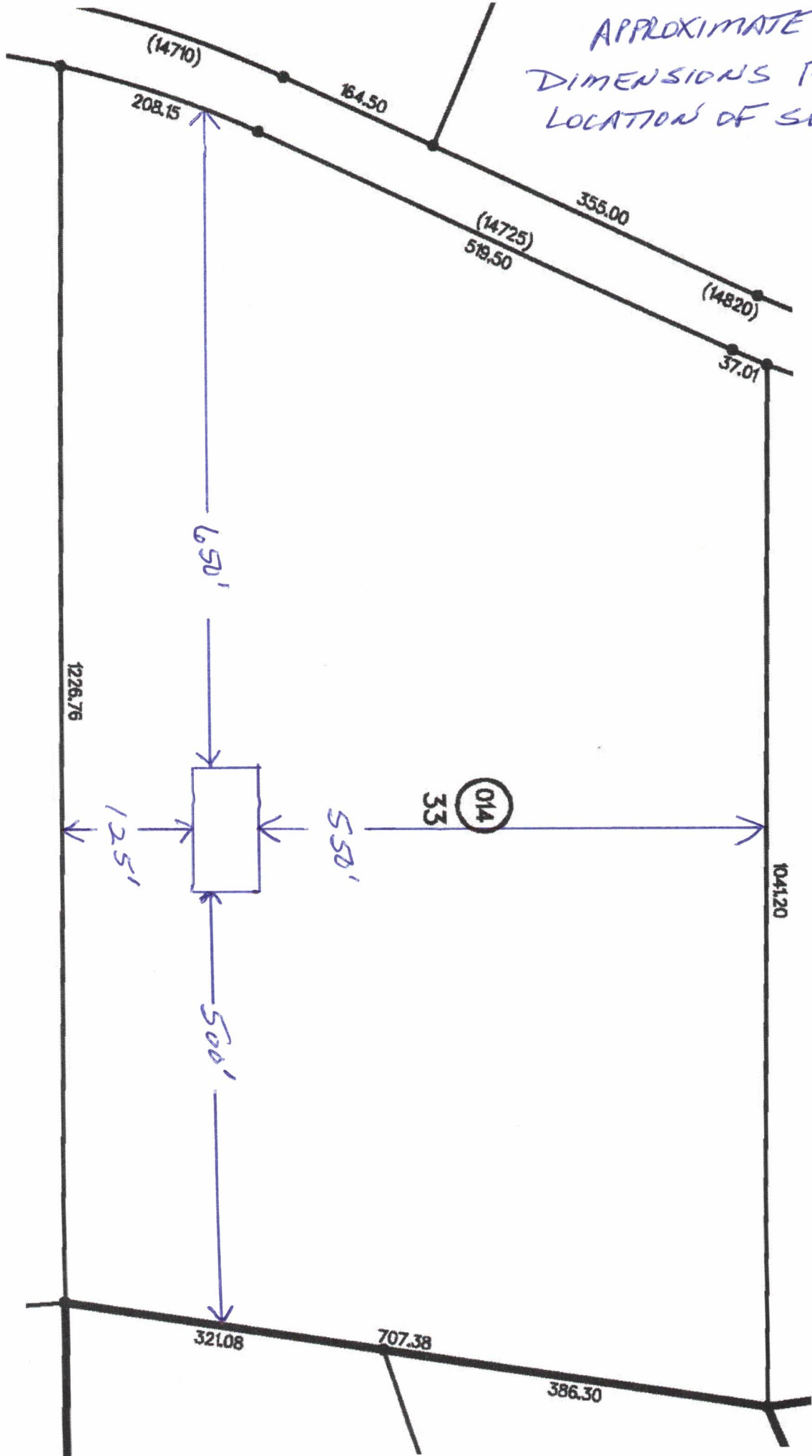


APPROXIMATE
DIMENSIONS FOR
LOCATION OF SUBJECT





SEPTIC

LEECH

APPROXIMATE LOCATION OF
ACCESSORY UNIT

WELL

BELLAVISTA - THE REDWOOD 2020

2136 SQ. FT.

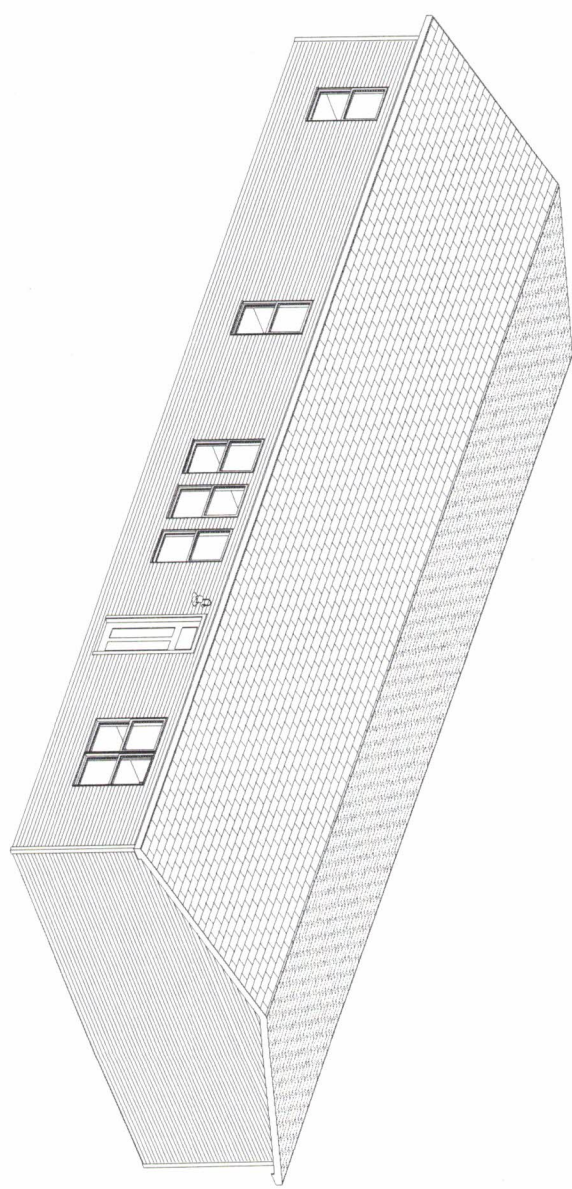


DEALER
BONNAVILLA
 111 GRANT STREET
 P.O. BOX 127
 AURORA, NE 68818
 402.694.5250

CUSTOMER
 THE REDWOOD 2020

SHEET LIST

NO	COVER SHEET	SHEET NAME
00	BROCHURE	
01	MAIN FLOOR PLAN	
08	ELECTRICAL PLAN	
09	EXTERIOR ELEVATIONS	
14	FOUNDATION PLAN	
15A	CABINET DETAILS	
15B	CABINET DETAILS	
16	BUILDING SECTION	

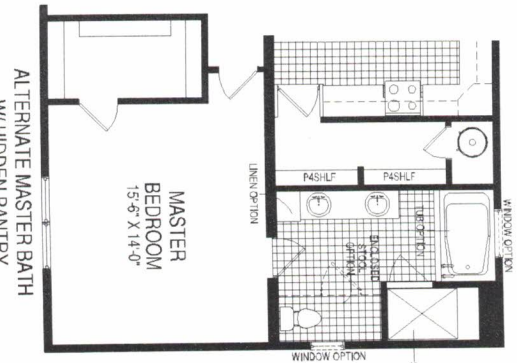
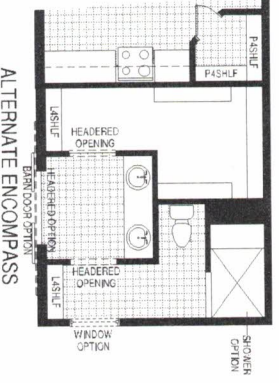
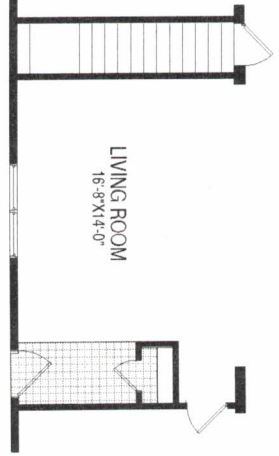
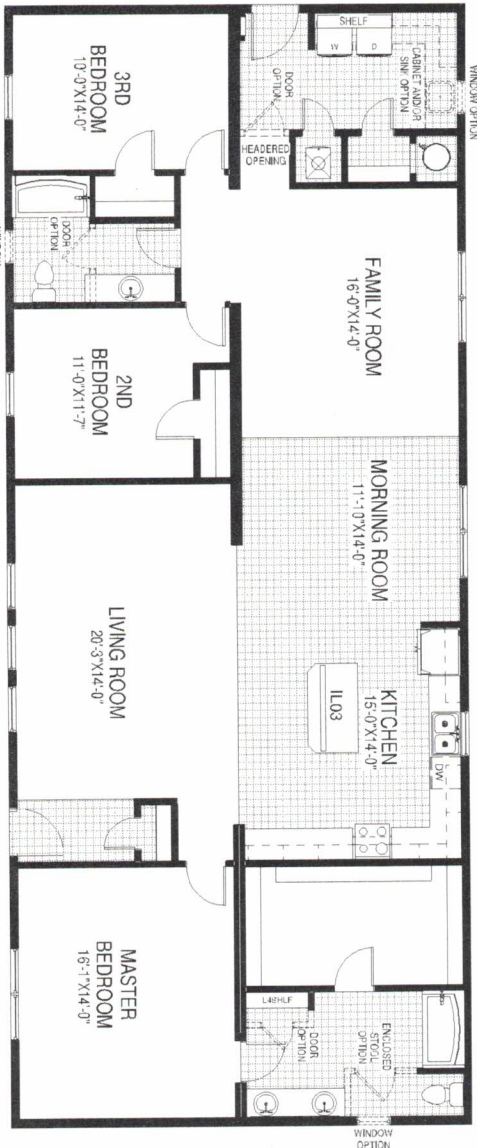
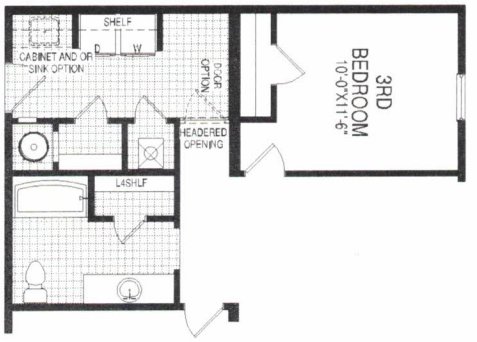
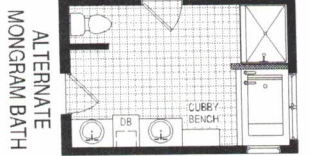
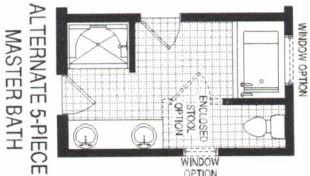
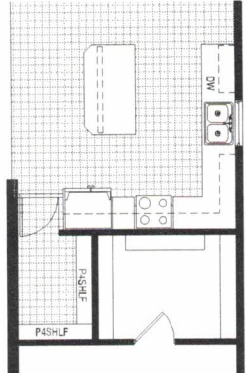
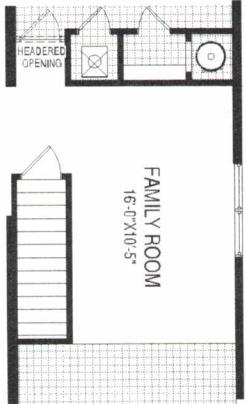


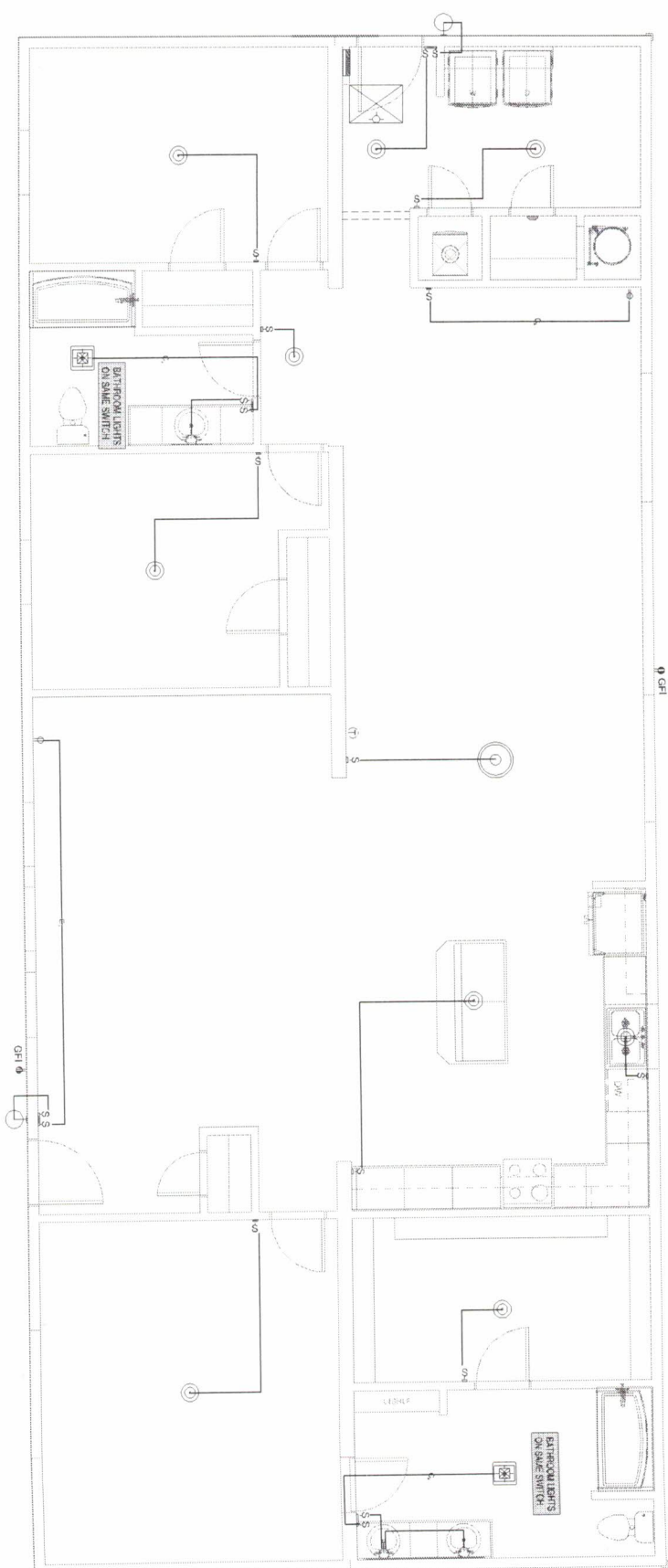
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<p>A DIVISION OF CHIEF INDUSTRIES, INC.</p>	SITE ADDRESS GRAND ISLAND, NE	CUSTOMER THE REDWOOD 2020	CODE: 2018 IRC FLOOR LOAD: 40 PSF ROOF LOAD: 40 PSF WIND ZONE: 115 VULT MPH	DATE: 11/01/19 DES: CES PRELIMINARY ISSUE
	DRAWING TITLE COVER SHEET	DEALER BELLAVISTA	SHEET NO.: 00	PROJECT NO.:

THE REDWOOD 2020

29'-8" x 72'-0"





1
08
ELECTRICAL PLAN
SCALE (23X4): 3/8"=1'-0"
SCALE (11X17): 3/4"=1'-0"

ELECTRICAL LEGEND

- ⊕ ANTENNA OUTLET RECEPT
- ⊕ ANTENNA SINGLE RECEPT
- ⊕ GFT ANTENNA SIGNALING FAULT TOLERANT RECEPT
- ⊕ GFT ANTENNA SIGNALING FAULT TOLERANT RECEPT
- ⊕ EXTENSION SHROUD FAULT TOLERANT
- ⊕ EXTENSION SHROUD RECEPT
- ⊕ FLOOR DIMPLEX RECEPT
- ⊕ SPH1 SPLIT GROUND FAULT TOLERANT RECEPT
- ⊕ ELECTRIC RANGE RECEPT
- ⊕ DRYER RECEPT
- ⊕ 200 OUTLET
- ⊕ THERMOSTAT
- ⊕ SMOKE DETECTOR
- ⊕ SMOKE CO DETECTOR
- ⊕ SWITCH
- ⊕ 3-WAY SWITCH
- ⊕ RECEPT
- ⊕ 3-WAY RECEPT
- ⊕ 3-WAY RECEPT
- ⊕ 3-WAY RECEPT
- ⊕ 3-WAY RECEPT
- ⊕ JACK SYMBOL FOR TV PH, CDS, MPH
- ⊕ TV CABLE JACK
- ⊕ PH PHONE JACK
- ⊕ CDS DATA JACK
- ⊕ MPH WALL PHONE JACK

ELECTRICAL NOTES

1. ALL 1500V T, 15A, 20 AMP RECEPTACLES SHALL BE LISTED TAMPER-RESISTANT RECEPTACLES.
2. OUTDOOR RECEPTACLES SHALL BE LISTED WITH NEMA 3R OR 3RS RAIN AND CORROSION RESISTANT LOCATIONS ARE TYPICAL HEIGHT 10'-0".
3. NO AMP CONNECTIONS - ALL CONNECTIONS SHALL BE MADE IN THE PANELS. ALL DIMENSIONS WILL BE LOCATED IN THE PANELS.
4. EXTERIOR LIGHTS ARE TO BE LISTED FOR WET LOCATIONS.
5. ALL 1500V T, 15A, 20 AMP RECEPTACLES SHALL BE LISTED TAMPER-RESISTANT RECEPTACLES.
6. OUTDOOR RECEPTACLES SHALL BE LISTED WITH NEMA 3R OR 3RS RAIN AND CORROSION RESISTANT LOCATIONS ARE TYPICAL HEIGHT 10'-0".
7. NO AMP CONNECTIONS - ALL CONNECTIONS SHALL BE MADE IN THE PANELS. ALL DIMENSIONS WILL BE LOCATED IN THE PANELS.
8. EXTERIOR LIGHTS ARE TO BE LISTED FOR WET LOCATIONS.

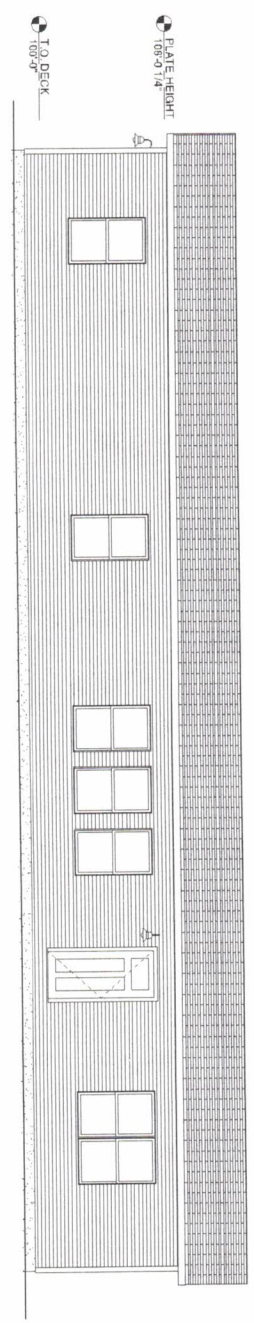
BONNAVILLA
A DIVISION OF CH2M HILL
111 GRANT STREET, AURORA, NEBRASKA 68013

SITE ADDRESS
GRAND ISLAND, NE
DRAWING TITLE
ELECTRICAL PLAN

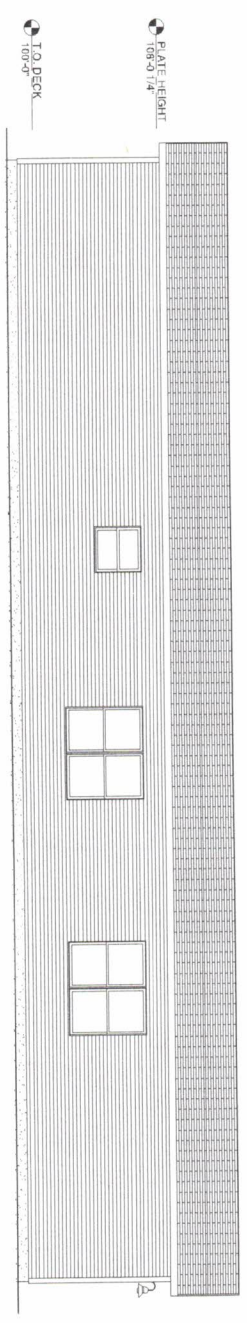
CUSTOMER: **THE REDWOOD**
2020
DEALER: **BELLAVISTA**

CODE: 2018 IRC
FLOOR LOAD: 40 PSF
ROOF LOAD: 40 PSF
ZONE: WIND
ZONE: 115 VULT MPH

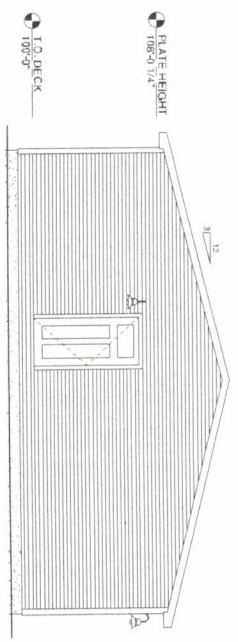
DATE: 11/01/19
DESIGNER: CES
PRELIMINARY ISSUE



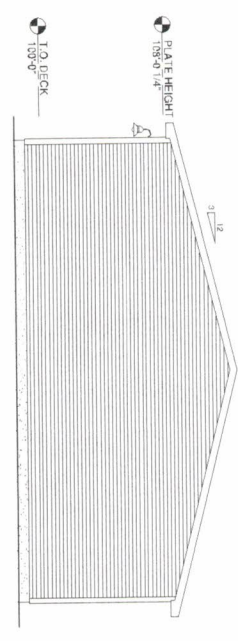
1 FRONT ELEVATION
 SCALE (2X/3X): 1/8"=1'-0"
 SCALE (1X/1/2): 1/8"=1'-0"



2 REAR ELEVATION
 SCALE (2X/3X): 1/8"=1'-0"
 SCALE (1X/1/2): 1/8"=1'-0"



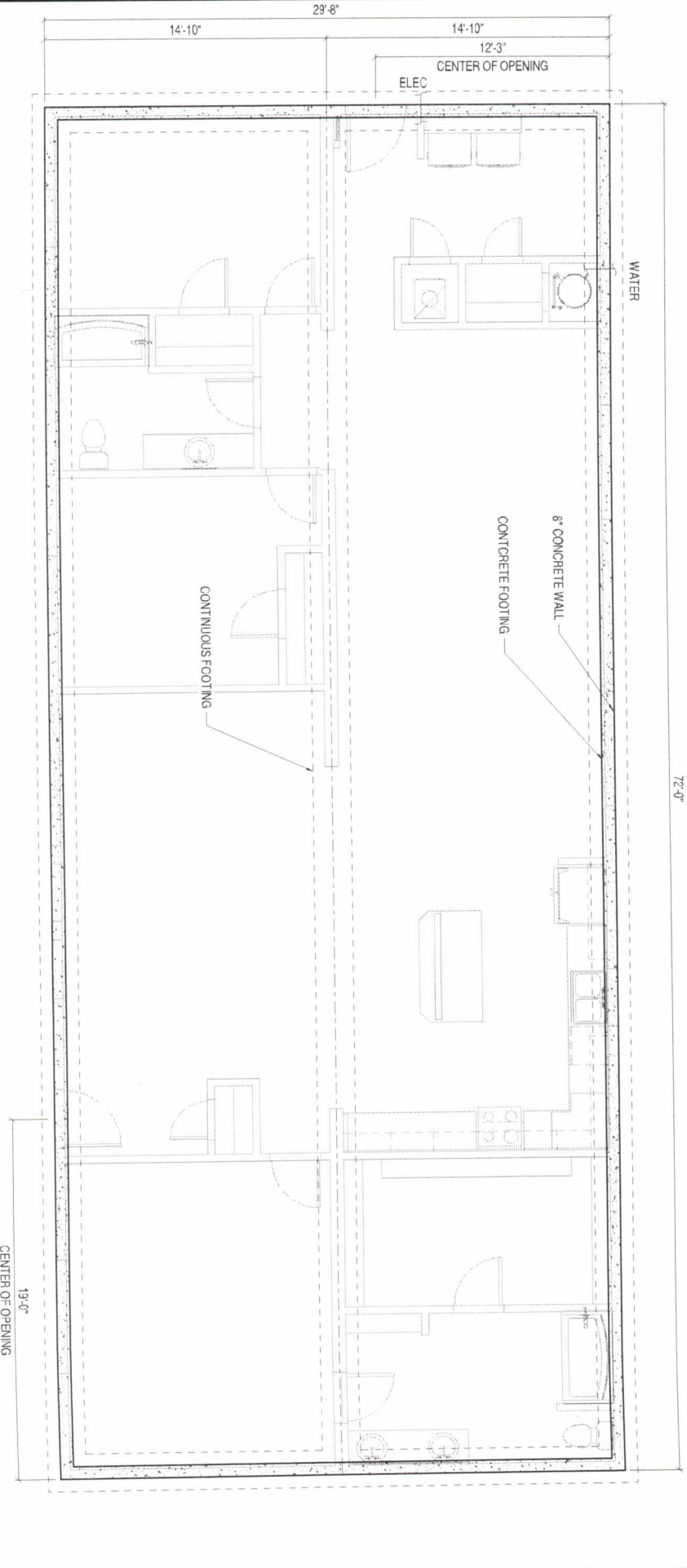
3 LEFT ELEVATION
 SCALE (2X/3X): 1/8"=1'-0"
 SCALE (1X/1/2): 1/8"=1'-0"



4 RIGHT ELEVATION
 SCALE (2X/3X): 1/8"=1'-0"
 SCALE (1X/1/2): 1/8"=1'-0"

<p>BONNAVILLA A DIVISION OF CHIEF INDUSTRIES, INC. 111 GRANT STREET, AURORA, NEBRASKA 68013</p>	SITE ADDRESS GRAND ISLAND, NE	CUSTOMER THE REDWOOD 2020	CODE: 2018 IRC FLOOR LOAD: 40 PSF ROOF LOAD: 40 PSF WIND ZONE: 115 VULT MPH	DATE: 11/01/19	DESCRIPTION: PRELIMINARY ISSUE
	DRAWING TITLE EXTERIOR ELEVATIONS	DEALER BELLAVISTA		DATE: 11/02/19	DRAWING NO.: 09

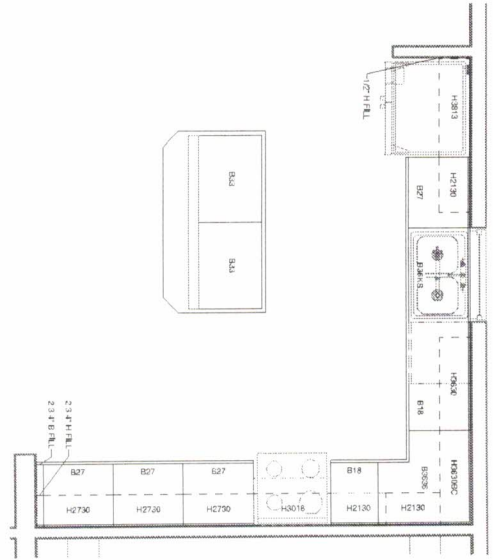
1 FOUNDATION PLAN
 SCALE (22x34) 3/8" = 1'-0"
 SCALE (14x19) 3/4" = 1'-0"



FOUNDATION NOTES:

1. FOUNDATION FOOTINGS AND OTHERS DESIGNED TO THE FOLLOWING LOADS:
 a. FLOOR 40 PSF LL, 15 PSF DL
 b. ROOF 40 PSF LL, 15 PSF DL
2. FOR UNDER-FLOOR VENTILATION SHALL MEET THE MINIMUM REQUIREMENTS OF THE FLOOR SPACE APPLICATION, THE MINIMUM AREA OF VENTILATION OPENINGS FOR EACH ROOM SHALL BE DETERMINED, LOCATED, VERIFIED, AND INSTALLED IN ACCORDANCE WITH THE APPLICABLE BUILDING CODES.
3. THE RAJOSI ALONG THE WARRIOR LINE CONSISTS OF 11/2\"/>
4. BEAMS PROVIDE SUPPORT SYSTEMS FOR THE FLOOR SYSTEMS. A MINIMUM CAN BE NATIONAL ELECTRICAL CODES PART OF THOSE REQUIREMENTS. A MINIMUM CAN BE NATIONAL ELECTRICAL CODES PART OF THOSE REQUIREMENTS. A MINIMUM CAN BE PART OF THOSE REQUIREMENTS.
5. FOUNDATION FOOTINGS SHALL NOT BE IN ANY WAY RESPONSIBLE FOR THE QUALITY OF THE CONCRETE WORK OR THE QUALITY OF THE CONCRETE WORK.
6. FOUNDATION FOOTINGS SHALL NOT BE IN ANY WAY RESPONSIBLE FOR THE QUALITY OF THE CONCRETE WORK OR THE QUALITY OF THE CONCRETE WORK.
7. FOUNDATION FOOTINGS SHALL NOT BE IN ANY WAY RESPONSIBLE FOR THE QUALITY OF THE CONCRETE WORK OR THE QUALITY OF THE CONCRETE WORK.
8. FOUNDATION FOOTINGS SHALL NOT BE IN ANY WAY RESPONSIBLE FOR THE QUALITY OF THE CONCRETE WORK OR THE QUALITY OF THE CONCRETE WORK.
9. FOUNDATION FOOTINGS SHALL NOT BE IN ANY WAY RESPONSIBLE FOR THE QUALITY OF THE CONCRETE WORK OR THE QUALITY OF THE CONCRETE WORK.
10. FOUNDATION FOOTINGS SHALL NOT BE IN ANY WAY RESPONSIBLE FOR THE QUALITY OF THE CONCRETE WORK OR THE QUALITY OF THE CONCRETE WORK.
11. FOUNDATION FOOTINGS SHALL NOT BE IN ANY WAY RESPONSIBLE FOR THE QUALITY OF THE CONCRETE WORK OR THE QUALITY OF THE CONCRETE WORK.
12. FOUNDATION FOOTINGS SHALL NOT BE IN ANY WAY RESPONSIBLE FOR THE QUALITY OF THE CONCRETE WORK OR THE QUALITY OF THE CONCRETE WORK.
13. FOUNDATION FOOTINGS SHALL NOT BE IN ANY WAY RESPONSIBLE FOR THE QUALITY OF THE CONCRETE WORK OR THE QUALITY OF THE CONCRETE WORK.
14. FOUNDATION FOOTINGS SHALL NOT BE IN ANY WAY RESPONSIBLE FOR THE QUALITY OF THE CONCRETE WORK OR THE QUALITY OF THE CONCRETE WORK.
15. FOUNDATION FOOTINGS SHALL NOT BE IN ANY WAY RESPONSIBLE FOR THE QUALITY OF THE CONCRETE WORK OR THE QUALITY OF THE CONCRETE WORK.
16. FOUNDATION FOOTINGS SHALL NOT BE IN ANY WAY RESPONSIBLE FOR THE QUALITY OF THE CONCRETE WORK OR THE QUALITY OF THE CONCRETE WORK.
17. FOUNDATION FOOTINGS SHALL NOT BE IN ANY WAY RESPONSIBLE FOR THE QUALITY OF THE CONCRETE WORK OR THE QUALITY OF THE CONCRETE WORK.
18. FOUNDATION FOOTINGS SHALL NOT BE IN ANY WAY RESPONSIBLE FOR THE QUALITY OF THE CONCRETE WORK OR THE QUALITY OF THE CONCRETE WORK.

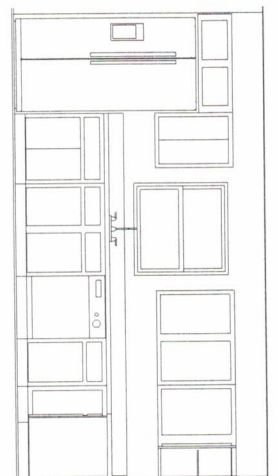
<p>BONNAVILLA A DIVISION OF CH2M HILL 111 GRANT STREET, AURORA, NEBRASKA 68015</p>	SITE ADDRESS GRAND ISLAND, NE	CUSTOMER THE REDWOOD 2020	CODE: 2018 IRC FLOOR LOAD 40 PSF ROOF LOAD 40 PSF WIND ZONE 115 VULT MPH	DATE: 11/01/19 DESIGNED BY: CES CHECKED BY: MPH	PROJECT: PRELIMINARY ISSUE
	DRAWING TITLE FOUNDATION PLAN	DEALER BELLAVISTA	SHEET NO.: 14	DATE: 11/01/2019	SCALE: 3/8" = 1'-0"



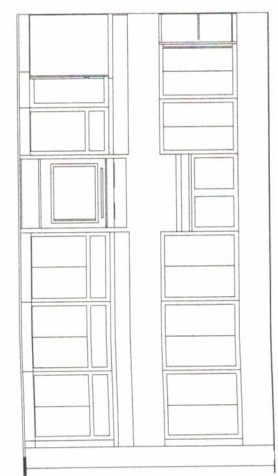
A ISLAND DETAIL



1A KITCHEN

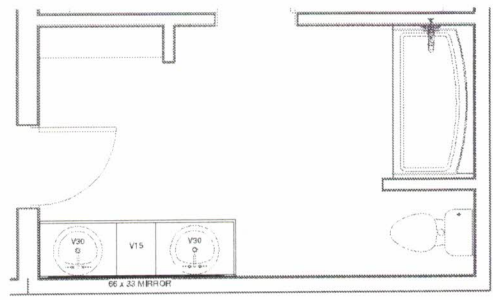


1B KITCHEN



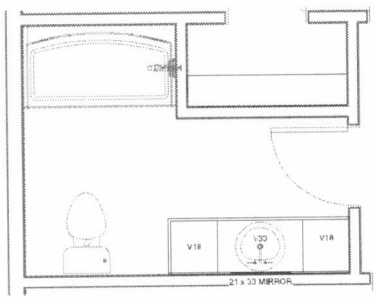
CABINET SCHEDULE - KITCHEN		DRAWER	
QTY	CABINET	DOOR	COMMENTS
1	1/2" H FILL	12x15	
1	2 3/4" B FILL	12x21	
1	2 3/4" B FILL	12x27	
2	B18	15x10	
4	B27	15x21	
2	B33	15x27	
1	B39S	15x27	
3	H270	15x6	
3	H270	24x6	
1	H3018		
1	H3030		
1	H3086C		
1	H313		

QTY	CABINET	COMMENTS
1	1/2" H FILL	
1	2 3/4" B FILL	
1	2 3/4" B FILL	
1	21" x 33" MIRROR	
1	66" x 33" MIRROR	
2	B18	
4	B27	
2	B33	
1	B39S	
1	B39S	
1	B39S	
3	H270	
3	H270	
1	H3018	
1	H3030	
1	H3086C	
1	H313	
1	V16	
2	V18	
2	V20	
1	V33	



1 MASTER BATH
SCALE (P234) 1/2" = 1'-0"
SCALE (H171) 1/4" = 1'-0"

CABINET SCHEDULE - MASTER BATH			
QTY	CABINET	DOOR	COMMENTS
1	66" X 33" MIRROR	15221	
1	V15	1	
2	V20	2	

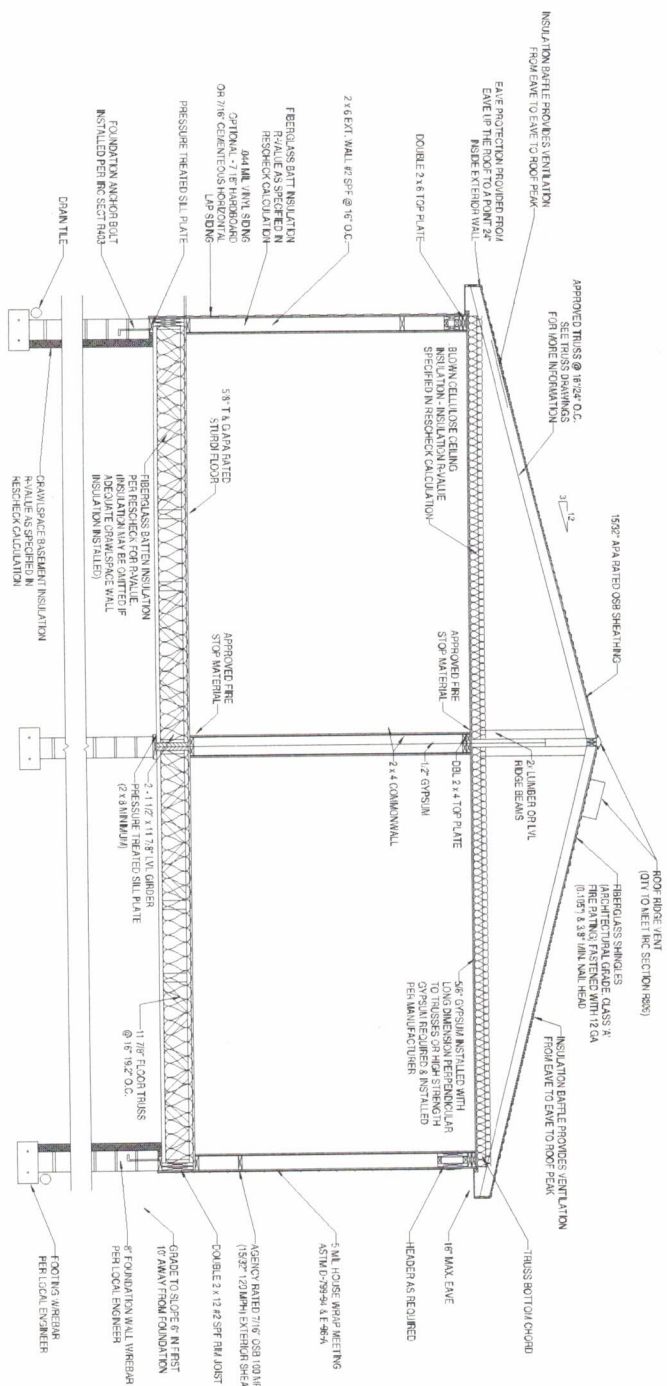


2 MAIN BATH
SCALE (P234) 1/2" = 1'-0"
SCALE (H171) 1/4" = 1'-0"

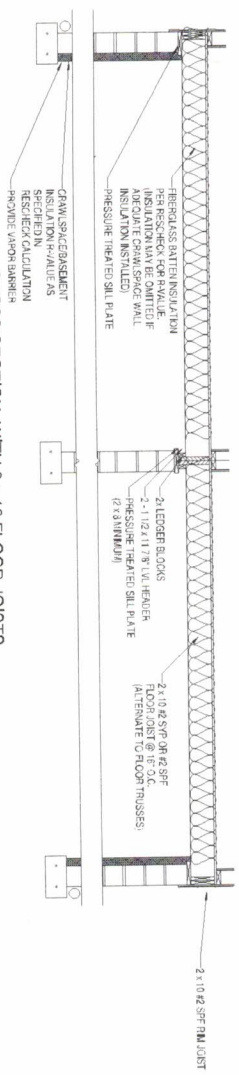
CABINET SCHEDULE - MAIN BATH			
QTY	CABINET	DOOR	COMMENTS
1	21" X 33" MIRROR	15221	
2	V18	1	
1	V20	2	

CABINET LIST		
QTY	CABINET	COMMENTS
1	1/2" H-FILL	
1	1/2" S4 H-FILL	
1	1/2" S4 H-FILL	
1	66" X 33" MIRROR	
2	1818	
4	1827	
2	1833	
1	1836'S	
1	1836'S	
3	1821'90	
3	1827'90	
1	183018	
1	183690	
1	183690/DC	
1	183913	
1	V15	
2	V18	
2	V20	
1	V23	

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	DRAWING TITLE CABINET DETAILS	DEALER BELLAVISTA	SHEET NO. 15B	QUOTE NO.



CROSS SECTION: WITH FLOOR TRUSS



CROSS SECTION: WITH 2 x 10 FLOOR JOISTS

1 BUILDING SECTION
16 SCALE: (20x24) 3/4\"/>

NOTE:
WHEN A CRAWLSPACE IS USED IN LIEU OF A BASEMENT FOUNDATION, CONSTRUCTION OF CRAWLSPACE SHALL BE SPECIFIED IN THE INTERNATIONAL RESIDENTIAL CODE CHAPTER 4

NOTE:
THE HOME SHOULD BE GROUNDED AS DEFINED IN ARTICLE 250, SECTION III, OF THE NATIONAL ELECTRICAL CODE. AS PART OF THOSE REQUIREMENTS, A FOOTING REBAR SHALL BE LEFT EXPOSED SO A CONNECTION CAN BE MADE WITH THE BUILDING STRUCTURE AS DEFINED IN NEC ARTICLE 250, SECTION III, PART 50.

NO.	DATE	BY	DESCRIPTION

CODE: 2018 IRC	
FLOOR LOAD: 40 PSF	
ROOF LOAD: 40 PSF	
WIND ZONE: D	
WIND SPEED: 115 VULT MPH	

CUSTOMER: THE REDWOOD 2020

DEALER: BELLAVISTA

SITE ADDRESS: GRAND ISLAND, NE

DRAWING TITLE: BUILDING SECTION

BONNIVILLA
A DIVISION OF CHIEF INDUSTRIES, INC.
111 GRANT STREET, AURORA, NEBRASKA 68819

DRAWN BY: CES
DATE: 11/01/19
DWG NO: 16