

# BONNAVILLA - DOUGLAS

2 UNITS (565 SQ FT EA) + 2 UNITS (562 SQ FT EA) = 2255 SQ. FT.



DEALER

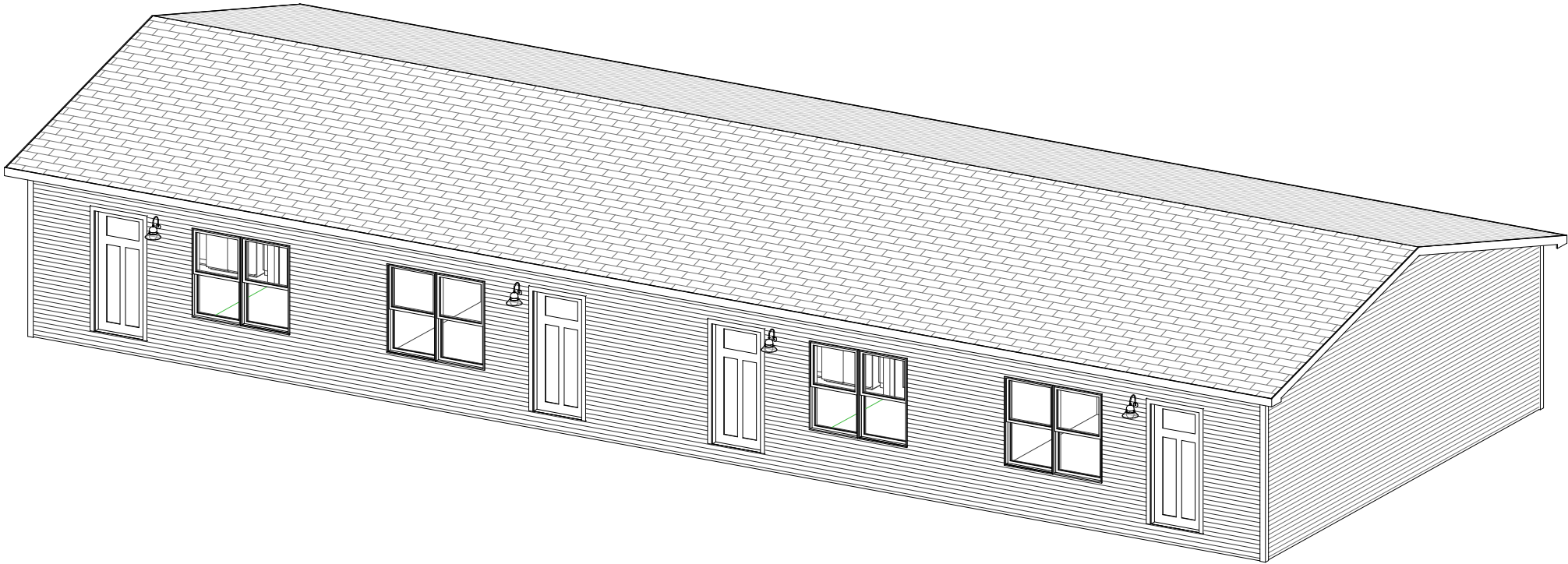
BONNAVILLA  
111 GRANT STREET  
P.O. BOX 127  
AURORA, NE 68818  
402.694.5250

CUSTOMER

DOUGLAS  
Enter address here

## SHEET LIST

| NO. | SHEET NAME               |
|-----|--------------------------|
| 00  | COVER SHEET              |
| 01  | MAIN FLOOR PLAN          |
| 08  | ELECTRICAL PLAN          |
| 09  | EXTERIOR ELEVATIONS      |
| 14  | FOUNDATION PLAN          |
| 15A | CABINET DETAILS - UNIT 1 |
| 16  | BUILDING SECTION         |



DRN. BY: CES  
DATE: 01/10/20

DWG No.  
00

SITE ADDRESS  
GRAND ISLAND  
DRAWING TITLE  
COVER SHEET

CUSTOMER DOUGLAS  
DEALER  
BONNAVILLA

PID:

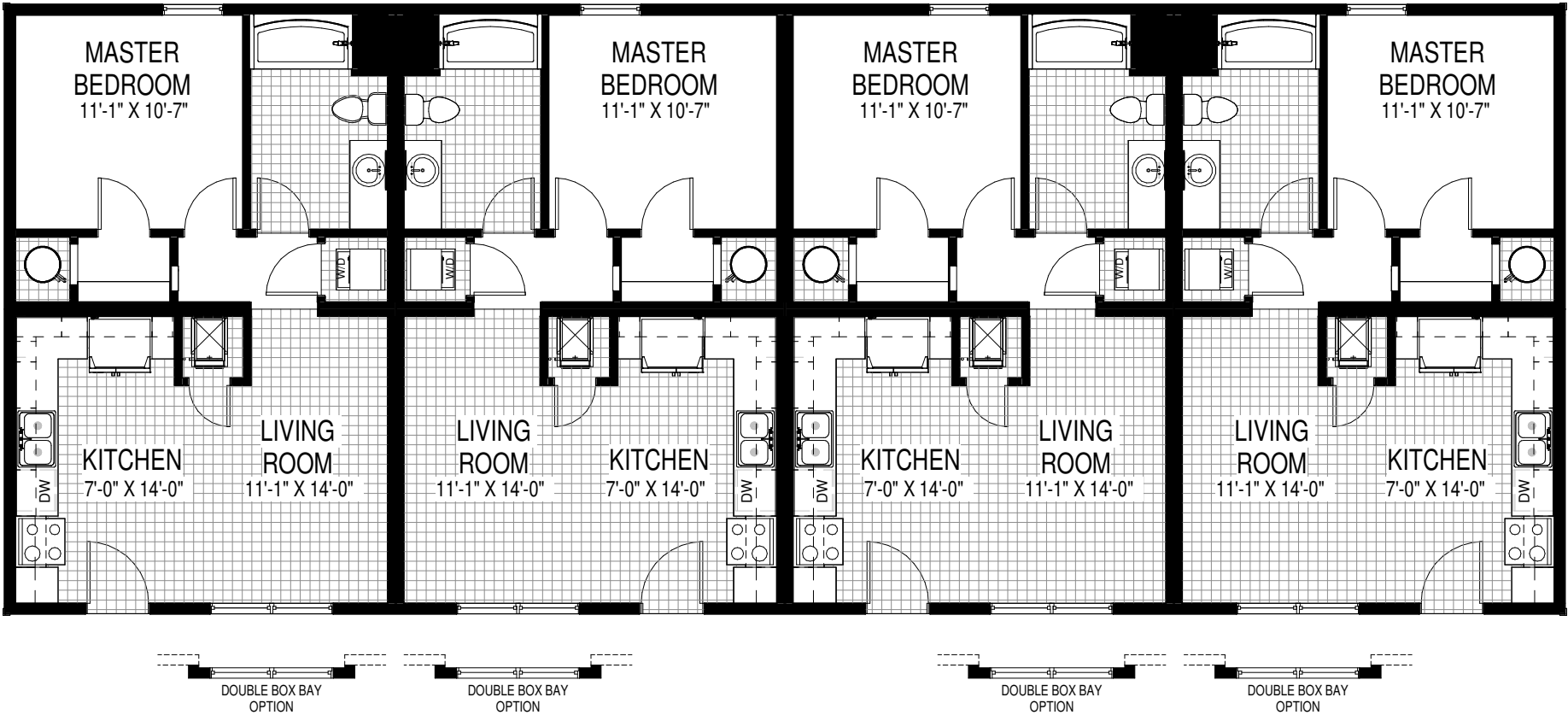
QUOTE NO:  
CODE: 2018 IRC  
FLOOR LOAD: 40 PSF  
ROOF LOAD: 40 PSF  
WIND ZONE: 115 VULT MPH

|          |          |     |                   |
|----------|----------|-----|-------------------|
| ADD DATE | 05/20/21 | CES | ADDED WID         |
| ADD DATE | 04/07/21 | CES | BANK PACK         |
| ADD DATE | 06/06/20 | CES | PRELIMINARY ISSUE |

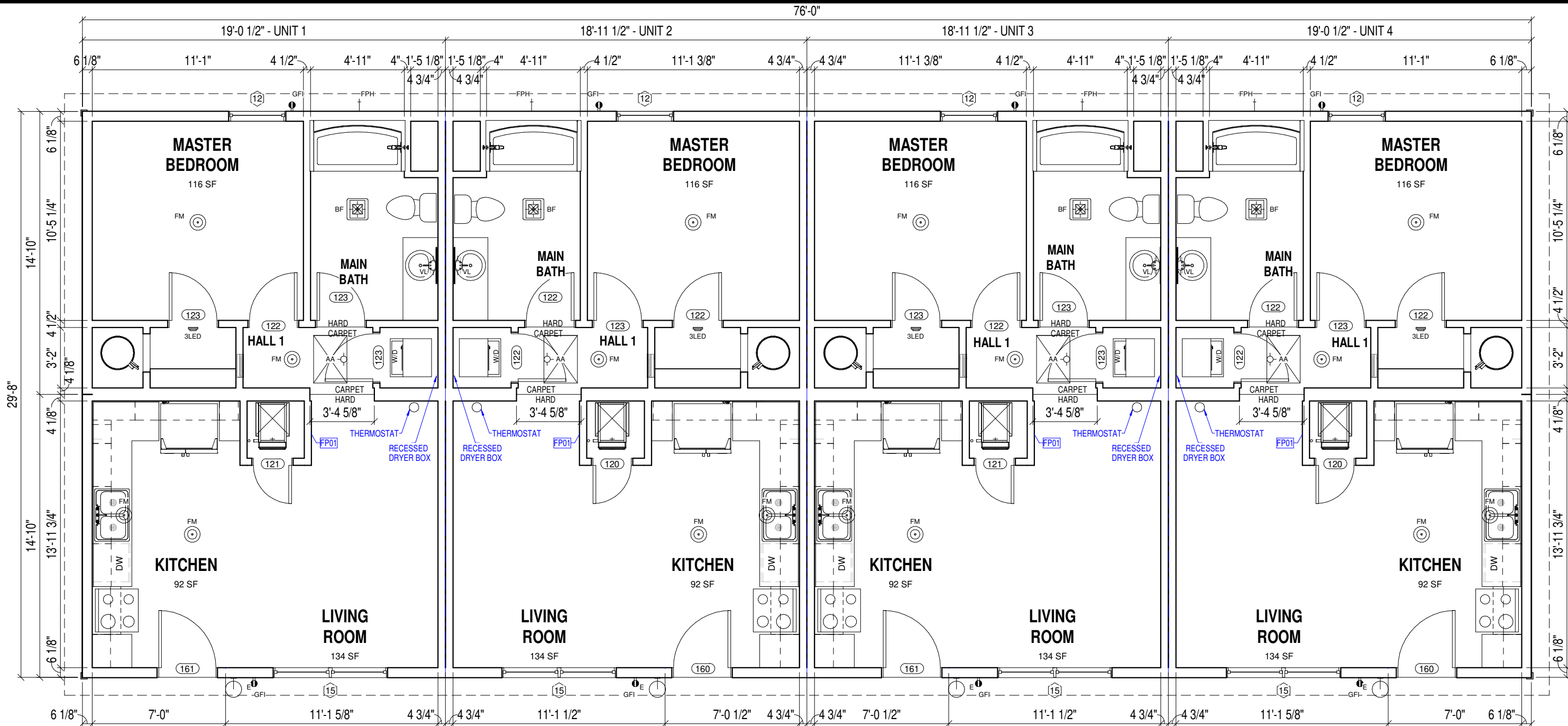
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| DESCRIPTION | PRELIMINARY ISSUE | CES | UNIT 1 |
| DESCRIPTION | BANK PACK         | CES | UNIT 1 |
| DESCRIPTION | ADDED WID         | CES | UNIT 1 |
| DESCRIPTION | ADDED WID         | CES | UNIT 1 |

# DOUGLAS

29'-8" x 76'-0"



5/20/2021 7:30:36 AM T:\Brochure\2020 Plans\RESIDENTIAL ATTACHED (DUPLEX\_TOWNHOME)\76 DOUGLAS (4 PLEX)\DOUGLAS (4 PLEX) 2020.rvt



1 FLOOR PLAN  
01

SCALE (22x34): 3/8" = 1'-0"  
SCALE (11x17): 3/16" = 1'-0"

EXTERIOR DOOR SCHEDULE

| ID # | QTY | DESCRIPTION                | SWING | JAMB   | COMMENTS |
|------|-----|----------------------------|-------|--------|----------|
| 160  | 2   | 36"x80" 3-PANEL FIBERGLASS | RIGHT | 6 1/8" |          |
| 161  | 2   | 36"x80" 3-PANEL FIBERGLASS | LEFT  | 6 1/8" |          |

INTERIOR DOOR SCHEDULE

| ID # | QTY | DESCRIPTION | SWING | JAMB   | COMMENTS |
|------|-----|-------------|-------|--------|----------|
| 120  | 2   | 24"x80"     | RIGHT | 4 1/2" |          |
| 121  | 2   | 24"x80"     | LEFT  | 4 1/2" |          |
| 122  | 8   | 30"x80"     | RIGHT | 4 1/2" |          |
| 123  | 8   | 30"x80"     | LEFT  | 4 1/2" |          |

WINDOW SCHEDULE

| ID # | QTY | DESCRIPTION               | COMMENTS |
|------|-----|---------------------------|----------|
| 12   | 4   | 36"x60" S/H EGRESS        |          |
| 15   | 4   | DOUBLE 36"x60" S/H EGRESS |          |

LIGHTING FIXTURE SCHEDULE

| ID # | QTY | DESCRIPTION                           | COMMENTS |
|------|-----|---------------------------------------|----------|
| 3LED | 4   | 3" LED SURFACE MOUNT CAN LIGHT (WALL) |          |
| AA   | 4   | ATTIC ACCESS                          |          |
| BF   | 4   | BATHFAN/LIGHT COMBO                   |          |
| E    | 4   | EXTERIOR CLEAR GLASS LIGHT            |          |
| FM   | 16  | FLUSH MOUNT LIGHT                     |          |
| VL   | 4   | VANITY LIGHT                          |          |

ROOM SQ FT SCHEDULE

| Name    | Area     |
|---------|----------|
| 1BCLO   | 14.25 SF |
| 1BCLO   | 14.25 SF |
| 1BCLO   | 14.25 SF |
| 1BCLO   | 14.25 SF |
| ENTRY   | 16.79 SF |
| ENTRY   | 16.76 SF |
| ENTRY   | 16.76 SF |
| ENTRY   | 16.79 SF |
| FURN    | 9.00 SF  |
| FURN    | 9.09 SF  |
| FURN    | 9.00 SF  |
| FURN    | 9.09 SF  |
| HALL 1  | 22.68 SF |
| HALL 1  | 22.64 SF |
| HALL 1  | 22.64 SF |
| HALL 1  | 22.68 SF |
| KITCHEN | 91.54 SF |
| KITCHEN | 91.94 SF |

ROOM SQ FT SCHEDULE

| Name           | Area       |
|----------------|------------|
| KITCHEN        | 91.94 SF   |
| KITCHEN        | 91.54 SF   |
| LIVING ROOM    | 133.66 SF  |
| LIVING ROOM    | 133.66 SF  |
| LIVING ROOM    | 133.66 SF  |
| LIVING ROOM    | 133.66 SF  |
| MAIN BATH      | 64.48 SF   |
| MAIN BATH      | 64.48 SF   |
| MAIN BATH      | 64.48 SF   |
| MAIN BATH      | 64.48 SF   |
| MASTER BEDROOM | 115.68 SF  |
| MASTER BEDROOM | 116.01 SF  |
| MASTER BEDROOM | 116.01 SF  |
| MASTER BEDROOM | 115.68 SF  |
| UTILITY        | 9.63 SF    |
| UTILITY        | 9.63 SF    |
| UTILITY        | 9.63 SF    |
| WH             | 8.44 SF    |
| WH             | 8.58 SF    |
| WH             | 8.58 SF    |
| WH             | 8.44 SF    |
|                | 1946.41 SF |

LEGEND

- 01 WALL FRAMING ELEVATION
- FP01 KEYNOTE
- 6" WALL THICKNESS
- HALF WALL
- ISLAND WALL (HEIGHT VARIES)

ABBREVIATIONS

- DB DRAWER BANK  
DW DISHWASHER  
L LINEN  
P PANTRY  
PP POTS & PANS PULLOUT  
UNO UNLESS OTHERWISE NOTED  
W WASHER  
D DRYER  
DOV DOUBLE OVEN CABINET  
MWOV MICROWAVE & OVEN CABINET  
OV OVEN CABINET  
MW MICROWAVE OR MICROWAVE CABINET

KEYNOTES

FP01 RETURN AIR GRILLE

GENERAL NOTES

- ALL CLOSETS TO BE 2'-0" DEEP U.N.O.
- ALL SHELIVING TO BE SINGLE SHELF W/ROD U.N.O.
- ALL EXTERIOR WALLS TO BE 2x6 CONSTRUCTION U.N.O.
- ALL DIMENSION ARE TO EDGE OF GYP BOARD OR OSB U.N.O.

111 GRAND STREET, AURORA, NEBRASKA 68818

ADVISOR OF CHIEF INDUSTRIES, INC.

BONNAVILLA

SITE ADDRESS

GRAND ISLAND

DRAWING TITLE

MAIN FLOOR PLAN

DRN. BY: CES

DATE: 01/10/20

DWG No.

01

05/20/21

CES

ADDED WID

04/07/21

CES

BANK PACK

06/06/20

CES

PRELIMINARY ISSUE

06/06/20

CES

FINAL

PSF

40

FLOOR LOAD

PSF

40

ROOF LOAD

MPH

115

WIND ZONE

IRC

2018

CODE

QUOTE NO.

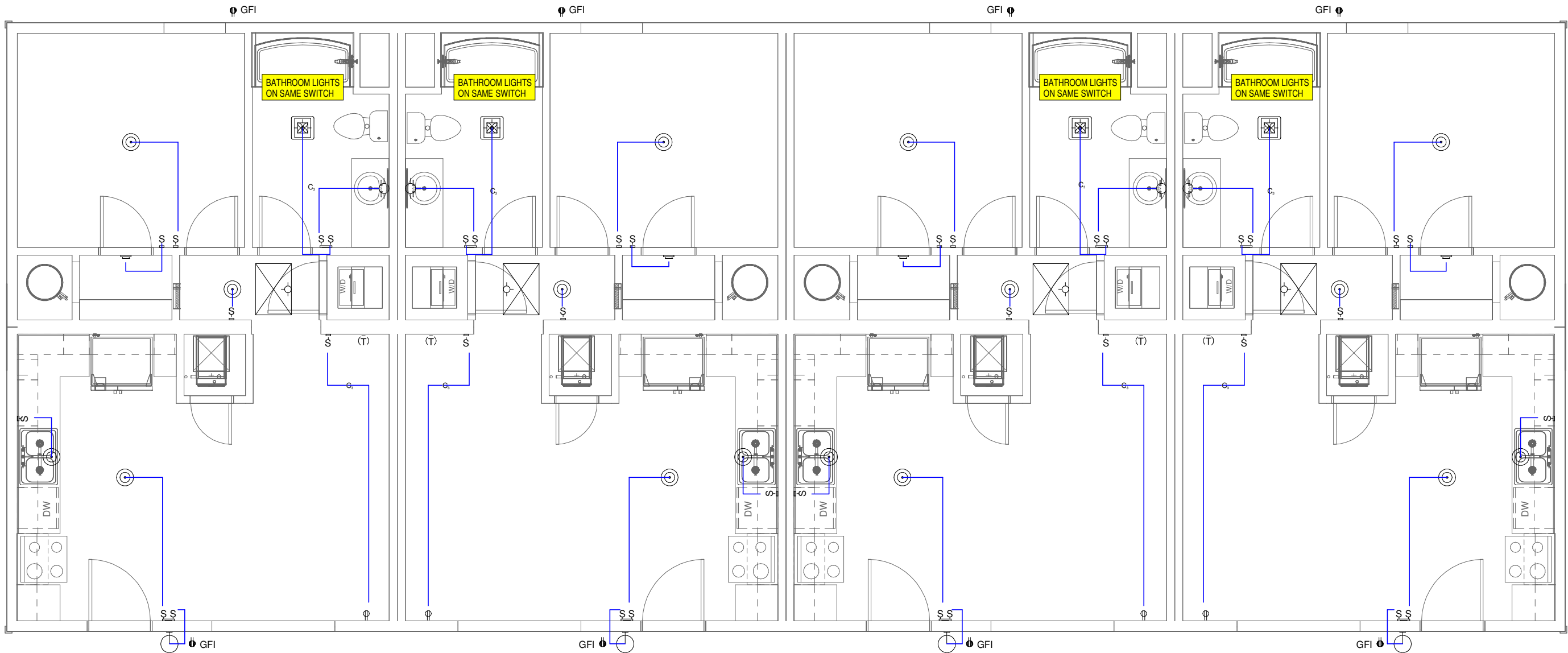
PID:

CUSTOMER

DOUGLAS

DEALER

BONNAVILLA



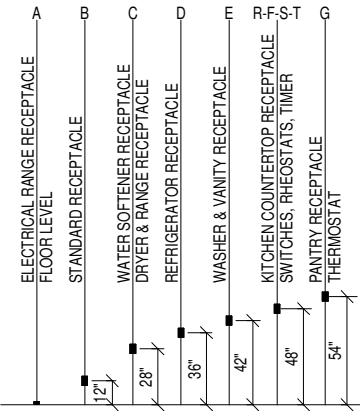
1 ELECTRICAL PLAN

ELECTRICAL LEGEND

|  |                                     |  |                                  |
|--|-------------------------------------|--|----------------------------------|
|  | INTERIOR DUPLEX RECEPT              |  | SWITCH                           |
|  | INTERIOR SINGLE RECEPT              |  | 3-WAY SWITCH                     |
|  | INTERIOR GROUND FAULT DUPLEX RECEPT |  | RHEOSTAT                         |
|  | EXTERIOR GROUND FAULT DUPLEX RECEPT |  | 3-WAY RHEOSTAT                   |
|  | EXTERIOR DUPLEX RECEPT              |  | TIMER SWITCH                     |
|  | FLOOR DUPLEX RECEPT                 |  | PANEL BOX                        |
|  | SOFFIT GROUND FAULT DUPLEX RECEPT   |  | JACK SYMBOL FOR TV, PH, CA5, WPH |
|  | ELECTRIC RANGE RECEPT               |  | CABLE JACK                       |
|  | DRYER RECEPT                        |  | PHONE JACK                       |
|  | 220 OUTLET                          |  | DATA JACK                        |
|  | THERMOSTAT                          |  | WALL PHONE JACK                  |
|  | SMOKE DETECTOR                      |  |                                  |
|  | SMOKE-CO DETECTOR                   |  |                                  |

ELECTRICAL NOTES

- ALL 125-VOLT, 15 & 20 AMP RECEPTACLES SHALL BE LISTED TAMPER-RESISTANT RECEPTACLES.
- OUTDOOR RECEPTACLES EQUIPPED WITH IN USE WEATHER PROOF COVERS & "EXTRA DUTY" TYPE.
- ALL RECEPTACLE AND SWITCH LOCATIONS ARE TYPICAL HEIGHT U.N.O.
- NO AMP CONNECTORS - ALL CONNECTIONS MUST BE MADE IN BOX. (NORTH DAKOTA ONLY)
- LIGHTS WITH DIMENSIONS WILL BE LOCATED IN DROPPED CEILINGS.
- EXTERIOR LIGHTS ARE TO BE LISTED FOR WET LOCATIONS.



ADVISOR OF CHIEF INDUSTRIES, INC.

SITE ADDRESS  
**GRAND ISLAND**

DRAWING TITLE  
**ELECTRICAL PLAN**

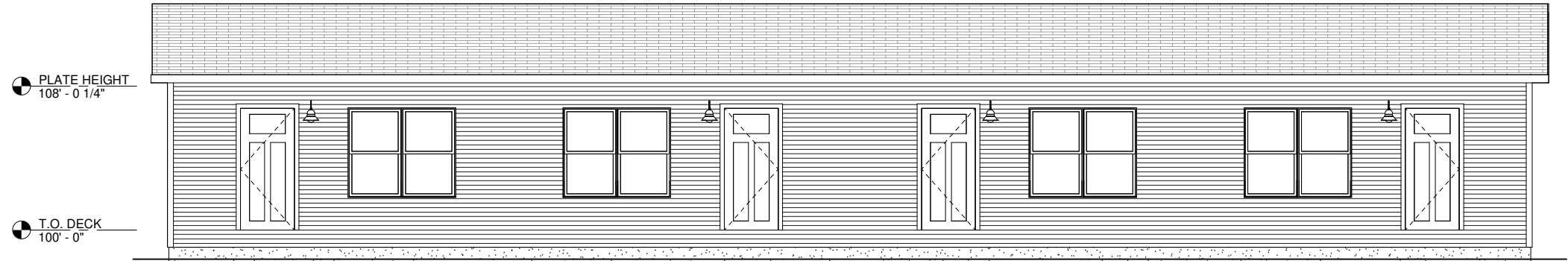
DRN. BY: CES  
DATE: 01/10/20  
DWG No. 08

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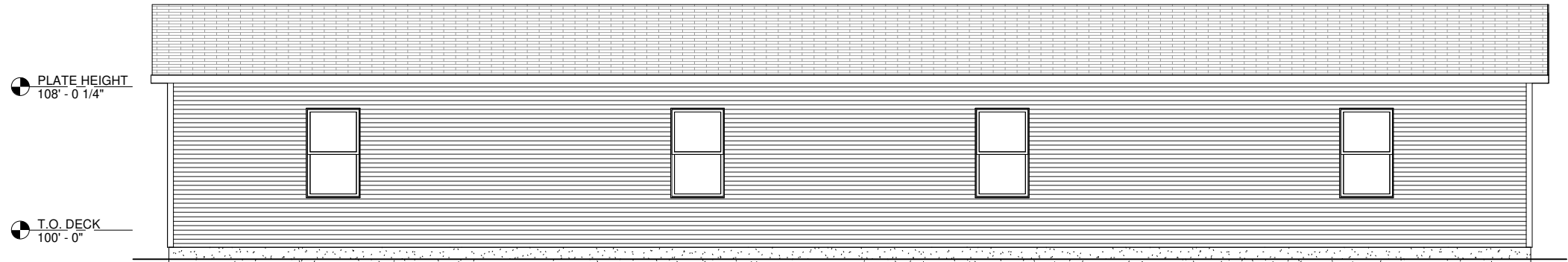
CUSTOMER DOUGLAS  
DEALER BONNAVILLA

QUOTE NO.:  
PID:  
CODE: 2018 IRC  
FLOOR LOAD: 40 PSF  
ROOF LOAD: 40 PSF  
WIND: 115 VULT MPH  
ZONE: 40

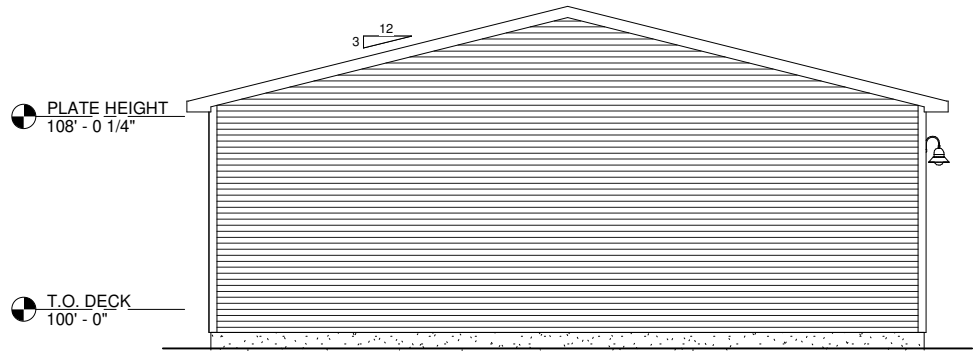
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| DATE | 05/20/21 | CES | ADDED W/D         |
| DATE | 04/07/21 | CES | BANK PACK         |
| DATE | 06/06/20 | CES | PRELIMINARY ISSUE |
| DATE |          |     |                   |



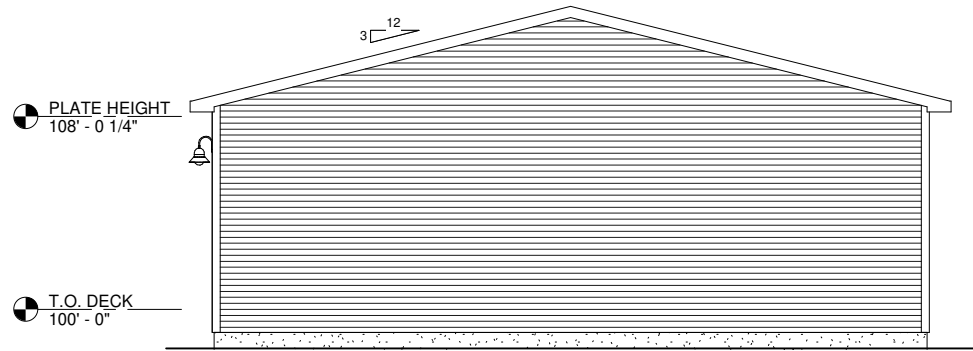
1 FRONT ELEVATION



2 REAR ELEVATION



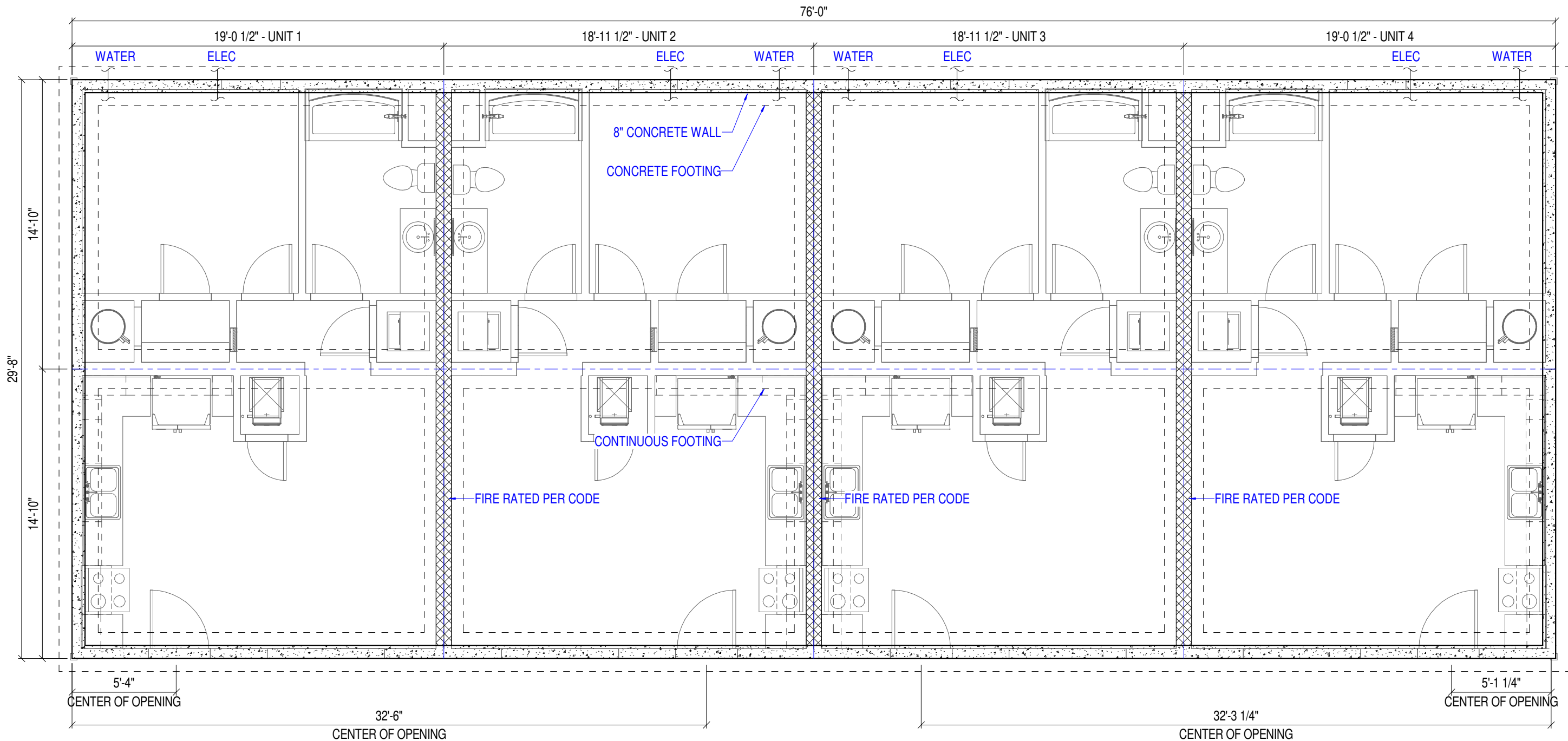
3 LEFT ELEVATION



4 RIGHT ELEVATION

|                                                                                                                                                                            |                                             |                |                             |                   |                         |             |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----------------|-----------------------------|-------------------|-------------------------|-------------|--|
| <br>A DIVISION OF CHIEF INDUSTRIES, INC.<br>1111 GRANT STREET, AURORA, NEBRASKA 68818 | SITE ADDRESS<br><b>GRAND ISLAND</b>         |                | CUSTOMER<br><b>DOUGLAS</b>  |                   | CODE: 2018 IRC          |             |  |
|                                                                                                                                                                            | DRAWING TITLE<br><b>EXTERIOR ELEVATIONS</b> |                | DEALER<br><b>BONNAVILLA</b> |                   | FLOOR LOAD: 40 PSF      |             |  |
|                                                                                                                                                                            |                                             |                |                             |                   | ROOF ZONE: 40 PSF       |             |  |
|                                                                                                                                                                            |                                             |                |                             |                   | WIND ZONE: 115 VULT MPH |             |  |
| DRN. BY: CES                                                                                                                                                               |                                             | DATE: 01/10/20 |                             | QUOTE NO:         |                         | PID:        |  |
| DWG No.                                                                                                                                                                    |                                             | 09             |                             |                   |                         |             |  |
|                                                                                                                                                                            |                                             |                |                             | DATE              |                         | DESCRIPTION |  |
|                                                                                                                                                                            |                                             |                |                             | 05/20/21          |                         | CES         |  |
|                                                                                                                                                                            |                                             |                |                             | 04/07/21          |                         | CES         |  |
|                                                                                                                                                                            |                                             |                |                             | 06/06/20          |                         | CES         |  |
|                                                                                                                                                                            |                                             |                |                             | PRELIMINARY ISSUE |                         |             |  |

5/20/2021 7:30:38 AM T:\Brochure\2020 Plans\RESIDENTIAL ATTACHED (DUPLEX\_TOWNHOME)\76 DOUGLAS (4 PLEX)\DOUGLAS (4 PLEX) 2020.rvt

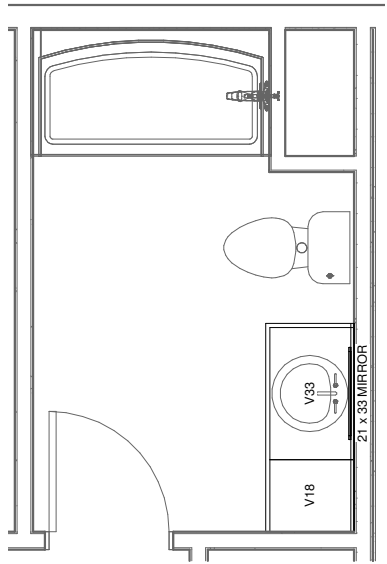


# 1 FOUNDATION PLAN

## FOUNDATION NOTES:

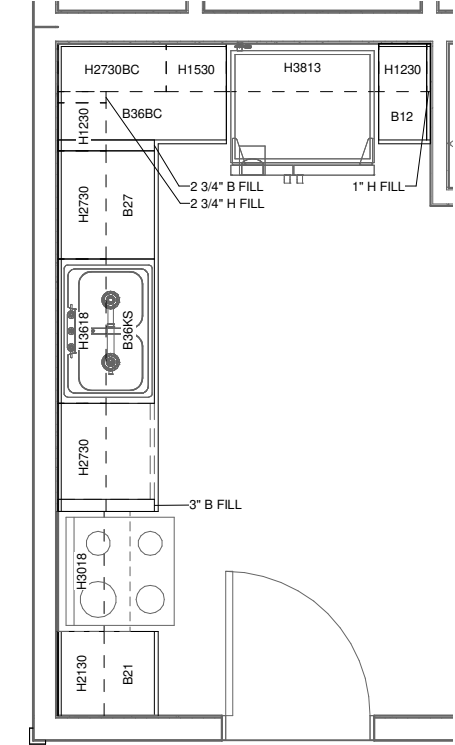
- FOUNDATION, FOOTINGS, AND/OR PIERS DESIGNED TO THE FOLLOWING LOADING CRITERIA:
  - FLOOR 40 PSF LL, 15 PSF DL
  - WALL 5 PLF DL
  - ROOF 45 PSF LL, 15 PSF DL
- FOR CRAWLSPACE APPLICATION, THE MINIMUM NET AREA OF VENTILATION OPENINGS FOR UNDER-FLOOR VENTILATION SHALL MEET THE MINIMUM REQUIREMENTS OF THE APPLICABLE BUILDING CODES (OR LOCAL REQUIREMENTS IF MORE STRINGENT).
- FOUNDATION ACCESS SHALL BE DETERMINED, LOCATED, VERIFIED, AND INSTALLED IN FIELD, BY OTHERS TO THE APPLICABLE BUILDING CODES.
- THE RIM JOIST ALONG THE MARRIAGE LINE CONSISTS OF 1-1/2" x 11-7/8" LAMINATED BEAMS. PROVIDE SUPPORTS PIERS ALONG THE MARRIAGE LINE 2-3/4" SHORTER THAN PERIMETER SUPPORTS. (NOT APPLICABLE WITH TRUSS FLOOR SYSTEMS)
- THE HOME SHALL BE GROUNDED AS DEFINED IN ARTICLE 250, SECTION III, OF THE 2017 NATIONAL ELECTRICAL CODE AS PART OF THOSE REQUIREMENTS, A FOOTING/FOUNDATION 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.
- BONNAVILLA HOMES SHALL NOT BE IN ANY WAY RESPONSIBLE FOR THE QUALITY OF THE QUANTITY OF MATERIALS USED (OR NOT USED).
- IN THE FABRICATION AND FINAL CONSTRUCTION OF THIS FOUNDATION, BONNAVILLA HOMES SHALL NOT BE RESPONSIBLE FOR ANY STANDARDS OF WORKMANSHIP.
- WHERE REPRESENTATIVES AND/OR DEALERS OF BONNAVILLA HOMES ARE ACTING AS INDEPENDENT CONTRACTORS, THEY DO SO AS THEIR OWN REPRESENTATIVE.
- IT IS THE RESPONSIBILITY OF THE HOMEOWNER AND/OR FOUNDATION CONTRACTOR TO MEET ALL ELECTRICAL, MECHANICAL, ENERGY, AND BUILDING CODES WHICH MAY APPLY TO THIS FOUNDATION PLAN.
- CRAWLSPACE FOUNDATIONS REQUIRE AN ACCESS MEETING THE REQUIREMENTS OF THE IRC SECTION R408 ACCESS OPENING TO BE 16" x 24". WHEN ACCESS IS LOCATED BELOW GRADE, AN AREAWAY OF 16" x 24" SHALL BE PROVIDED DIRECTLY IN FRONT OF THE ACCESS. AREAWAY SHALL BEGIN BELOW THE LEVEL OF THE CRAWLSPACE ACCESS. ACCESSES SHALL NOT BE LOCATED BENEATH A DOOR OF THE UPPER STORY.
- FOUNDATION ACCESS SHALL BE DETERMINED, LOCATED, VERIFIED, AND INSTALLED IN FIELD, BY OTHER
- VERIFY LOCATION, SIZE, AND QUALITY OF EXTERIOR WINDOWS.
- FOOTINGS WIDTH AND DEPTH - FOOTINGS ARE TO BE CALCULATED BY AN ARCHITECT OR ENGINEER BASED ON HOME DESIGN. TYPICAL SPECIFICATIONS FOR PERIMETER FOOTINGS IS 16" x 8". CENTERLINE FOOTING DIMENSION IS 16" WIDE AND 8" DEEP. THESE DIMENSIONS ARE TYPICAL AND ARE AFFECTED BY SOIL TYPE, SOIL COMPACTION, SPECIAL LOADS, ETC.
- ADJUSTABLE COLUMN SUPPORTS MAY BE REPLACED WITH CONTINUOUS BEARING WALL (MINIMUM REQUIREMENTS FOR WALL WILL BE DOUBLE 2 x 4 TOP PLATE, SINGLE 2 x 4 BOTTOM PLATE AND DOUBLE 2 x 4 STUDS @ 16" O.C. OR DOUBLE 2 x 6 TOP PLATE, SINGLE 2 x 6 BOTTOM PLATE AND SINGLE 2 x 6 STUDS @ 16" O.C.
- FOUNDATION ENGINEER TO PROVIDE LOAD PATH FOR UPLIFT FORCES FROM SHEARWALLS TO FOUNDATION (i.e. HOLDDOWNS, STRAPPING, ETC.). SUGGESTED DESIGN LOADS TO BE EQUAL TO CAPACITY OF HOLDOWN. (i.e. SIMPSON LSTHD8RJ = 3115# UPLIFT).
- THE RIM JOIST ALONG THE MARRIAGE LINE CONSISTS OF 1-1/2" x 11-7/8" LAMINATED BEAMS. PROVIDE SUPPORTS PIERS ALONG THE MARRIAGE LINE 2-3/4" SHORTER THAN PERIMETER SUPPORTS. (NOT APPLICABLE WITH TRUSS FLOOR SYSTEMS)
- NOTE: \*\*\*THE POINT LOADS THAT ARE SHOWN ON THIS FOUNDATION DRAWING ARE ESTIMATED VALUES. THESE VALUES COULD CHANGE WHEN THE HOME IS ENGINEERED. THESE ESTIMATED VALUES SHOULD NOT BE USED TO SIZE FOOTINGS. THE COMPLETE FOUNDATION DESIGN IS NOT THE RESPONSIBILITY OF BONNAVILLA HOMES.\*\*\***

|                                                                                                                                                                           |  |                              |  |                     |  |           |  |                |  |                    |  |                   |  |                    |  |                   |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------|--|---------------------|--|-----------|--|----------------|--|--------------------|--|-------------------|--|--------------------|--|-------------------|--|
| <br>A DIVISION OF CHIEF INDUSTRIES, INC.<br>111 GRANT STREET, AURORA, NEBRASKA 68816 |  | SITE ADDRESS<br>GRAND ISLAND |  | CUSTOMER<br>DOUGLAS |  | QUOTE NO: |  | CODE: 2018 IRC |  | FLOOR LOAD: 40 PSF |  | ROOF LOAD: 40 PSF |  | WIND: 115 VULT MPH |  | PRELIMINARY ISSUE |  |
| DRAWING TITLE<br>FOUNDATION PLAN                                                                                                                                          |  | DEALER<br>BONNAVILLA         |  | PID:                |  | ZONE:     |  | DATE           |  | CES                |  | CES               |  | CES                |  | CES               |  |
| DRN. BY: CES                                                                                                                                                              |  | DATE: 01/10/20               |  | DWG No.             |  | 14        |  |                |  |                    |  |                   |  |                    |  |                   |  |



2 MAIN BATH

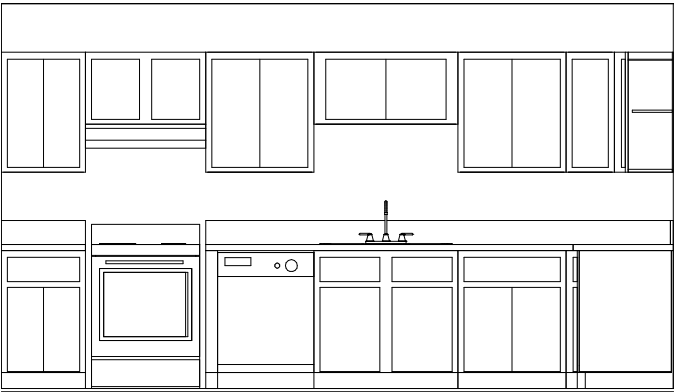
| CABINET SCHEDULE - MAIN BATH UNIT 1 |                |               |          |
|-------------------------------------|----------------|---------------|----------|
| QTY                                 | CABINET        | DOOR<br>15x21 | Comments |
| 1                                   | 21 x 33 MIRROR |               |          |
| 1                                   | V18            | 1             |          |
| 1                                   | V33            | 2             |          |



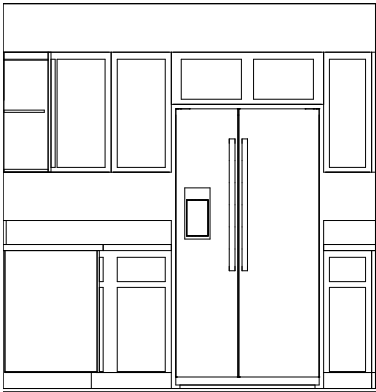
1 KITCHEN

| CABINET SCHEDULE - KITCHEN UNIT 1 |               |      |      |       |       |       |       |       |       |        |      |      |      |      |          |
|-----------------------------------|---------------|------|------|-------|-------|-------|-------|-------|-------|--------|------|------|------|------|----------|
| QTY                               | CABINET       | DOOR |      |       |       |       |       |       |       | DRAWER |      |      |      |      | Comments |
|                                   |               | 9x21 | 9x27 | 12x15 | 12x21 | 12x27 | 15x10 | 15x15 | 15x21 | 9x6    | 12x6 | 15x6 | 18x6 | 24x6 |          |
| 1                                 | 1" B FILL     |      |      |       |       |       |       |       |       |        |      |      |      |      |          |
| 1                                 | 1" H FILL     |      |      |       |       |       |       |       |       |        |      |      |      |      |          |
| 1                                 | 2 3/4" B FILL |      |      |       |       |       |       |       |       |        |      |      |      |      |          |
| 1                                 | 2 3/4" H FILL |      |      |       |       |       |       |       |       |        |      |      |      |      |          |
| 1                                 | 3" B FILL     |      |      |       |       |       |       |       |       |        |      |      |      |      |          |
| 1                                 | B12           | 1    |      |       |       |       |       |       |       | 1      |      |      |      |      |          |
| 1                                 | B21           | 2    |      |       |       |       |       |       |       |        |      |      | 1    |      |          |
| 1                                 | B27           |      |      |       | 2     |       |       |       |       |        |      |      |      | 1    |          |
| 1                                 | B36BC         |      |      |       | 1     |       |       |       |       |        | 1    |      |      |      |          |
| 1                                 | B36KS         |      |      |       |       |       |       |       | 2     |        |      | 2    |      |      |          |
| 2                                 | H1230         |      | 1    |       |       |       |       |       |       |        |      |      |      |      |          |
| 1                                 | H1530         |      |      |       |       | 1     |       |       |       |        |      |      |      |      |          |
| 1                                 | H2130         |      | 2    |       |       |       |       |       |       |        |      |      |      |      |          |
| 2                                 | H2730         |      |      |       |       | 2     |       |       |       |        |      |      |      |      |          |
| 1                                 | H2730BC       |      |      |       |       | 1     |       |       |       |        |      |      |      |      |          |
| 1                                 | H3018         |      |      | 2     |       |       |       |       |       |        |      |      |      |      |          |
| 1                                 | H3618         |      |      |       |       |       |       | 2     |       |        |      |      |      |      |          |
| 1                                 | H3813         |      |      |       |       |       | 2     |       |       |        |      |      |      |      |          |

1A KITCHEN



1B KITCHEN



| CABINET LIST |                |          |
|--------------|----------------|----------|
| QTY          | CABINET        | Comments |
| 4            | 1" B FILL      |          |
| 4            | 1" H FILL      |          |
| 4            | 2 3/4" B FILL  |          |
| 4            | 2 3/4" H FILL  |          |
| 4            | 3" B FILL      |          |
| 4            | 21 x 33 MIRROR |          |
| 4            | B12            |          |
| 4            | B21            |          |
| 4            | B27            |          |
| 4            | B36BC          |          |
| 4            | B36KS          |          |
| 8            | H1230          |          |
| 4            | H1530          |          |
| 4            | H2130          |          |
| 8            | H2730          |          |
| 4            | H2730BC        |          |
| 4            | H3018          |          |
| 4            | H3618          |          |
| 4            | H3813          |          |
| 4            | V18            |          |
| 4            | V33            |          |



SITE ADDRESS  
GRAND ISLAND  
DRAWING TITLE  
CABINET DETAILS - UNIT 1

CUSTOMER DOUGLAS  
DEALER  
BONNAVILLA

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

PID:

QUOTE NO:

| REV | DATE     | DESCRIPTION           |
|-----|----------|-----------------------|
| 1   | 05/20/21 | CES ADDED WID         |
| 2   | 04/07/21 | CES BANK PACK         |
| 3   | 06/06/20 | CES PRELIMINARY ISSUE |

DRN. BY: CES  
DATE: 01/10/20  
DWG No.



A detailed floor plan of a bathroom. The layout includes a bathtub at the top, a toilet in the center, and a vanity unit at the bottom right. The vanity unit consists of a mirror (V23) above a sink and a cabinet (V18) below it. The overall dimensions of the room are 21' x 33'.

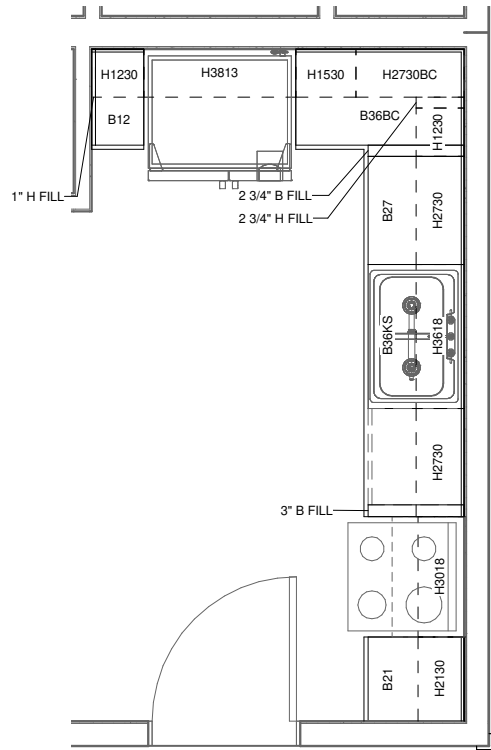
| CABINET SCHEDULE - MAIN BATH UNIT 3 |                |       |          |
|-------------------------------------|----------------|-------|----------|
| QTY                                 | CABINET        | DOOR  | Comments |
|                                     |                | 15x21 |          |
| 1                                   | 21 x 33 MIRROR |       |          |
| 1                                   | V18            | 1     |          |
| 1                                   | V33            | 2     |          |

## A line drawing of a kitchen layout. The upper cabinets consist of a row of units: a tall unit with two doors, a unit with two square doors, a tall unit with two doors, a unit with two square doors, a tall unit with two doors, a tall unit with one door, and a partial unit on the right. The lower cabinets include a built-in oven on the left, followed by a unit with a control panel (a small rectangle and two circles), and then three units with two doors each. A countertop runs along the top of the lower cabinets, featuring a sink and a faucet.

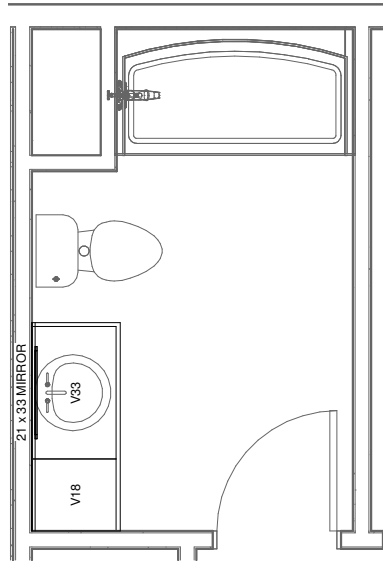
A line drawing of a kitchen layout. It features a central refrigerator with a double-door design and a vertical handle. To the left of the refrigerator is a countertop with a sink and a faucet. Below the countertop is a cabinet with a single door. To the right of the refrigerator is another countertop with a sink and a faucet. Below this countertop is a cabinet with a single door. Above the refrigerator are two small cabinets. The entire layout is enclosed within a rectangular frame.

| QTY | CABINET       | DOOR |      |       |       |       |       |       |       | DRAWER |      |      |      |      | Comments |
|-----|---------------|------|------|-------|-------|-------|-------|-------|-------|--------|------|------|------|------|----------|
|     |               | 9x21 | 9x27 | 12x15 | 12x21 | 12x27 | 15x10 | 15x15 | 15x21 | 9x6    | 12x6 | 15x6 | 18x6 | 24x6 |          |
| 1   | 1" B FILL     |      |      |       |       |       |       |       |       |        |      |      |      |      |          |
| 1   | 1" H FILL     |      |      |       |       |       |       |       |       |        |      |      |      |      |          |
| 1   | 2 3/4" B FILL |      |      |       |       |       |       |       |       |        |      |      |      |      |          |
| 1   | 2 3/4" H FILL |      |      |       |       |       |       |       |       |        |      |      |      |      |          |
| 1   | 3" B FILL     |      |      |       |       |       |       |       |       |        |      |      |      |      |          |
| 1   | B12           | 1    |      |       |       |       |       |       |       | 1      |      |      |      |      |          |
| 1   | B21           | 2    |      |       |       |       |       |       |       |        |      |      | 1    |      |          |
| 1   | B27           |      |      |       | 2     |       |       |       |       |        |      |      |      | 1    |          |
| 1   | B36BC         |      |      |       | 1     |       |       |       |       |        | 1    |      |      |      |          |
| 1   | B36KS         |      |      |       |       |       |       | 2     |       |        |      | 2    |      |      |          |
| 2   | H1230         |      | 1    |       |       |       |       |       |       |        |      |      |      |      |          |
| 1   | H1530         |      |      |       |       | 1     |       |       |       |        |      |      |      |      |          |
| 1   | H2130         |      | 2    |       |       |       |       |       |       |        |      |      |      |      |          |
| 2   | H2730         |      |      |       |       | 2     |       |       |       |        |      |      |      |      |          |
| 1   | H2730BC       |      |      |       |       | 1     |       |       |       |        |      |      |      |      |          |
| 1   | H3018         |      |      | 2     |       |       |       |       |       |        |      |      |      |      |          |
| 1   | H3618         |      |      |       |       |       |       | 2     |       |        |      |      |      |      |          |
| 1   | H3813         |      |      |       |       |       | 2     |       |       |        |      |      |      |      |          |

| QTY | CABINET        | Comments |
|-----|----------------|----------|
| 4   | 1" B FILL      |          |
| 4   | 1" H FILL      |          |
| 4   | 2 3/4" B FILL  |          |
| 4   | 2 3/4" H FILL  |          |
| 4   | 3" B FILL      |          |
| 4   | 21 x 33 MIRROR |          |
| 4   | B12            |          |
| 4   | B21            |          |
| 4   | B27            |          |
| 4   | B36BC          |          |
| 4   | B36KS          |          |
| 8   | H1230          |          |
| 4   | H1530          |          |
| 4   | H2130          |          |
| 8   | H2730          |          |
| 4   | H2730BC        |          |
| 4   | H3018          |          |
| 4   | H3618          |          |
| 4   | H3813          |          |
| 4   | V18            |          |
| 4   | V33            |          |



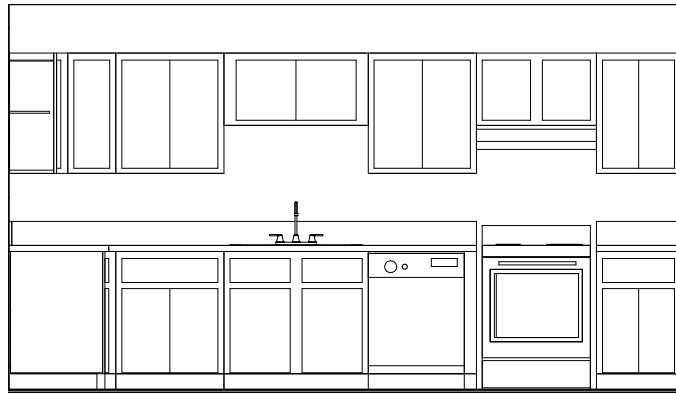
## 1 KITCHEN



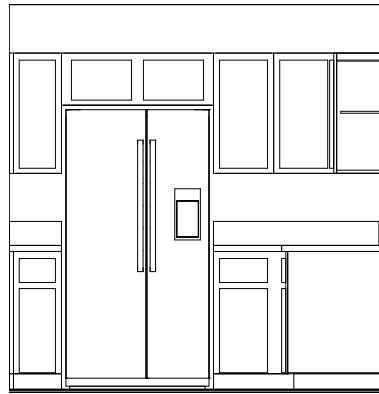
2 MAIN BATH

| CABINET SCHEDULE - MAIN BATH UNIT 4 |                |               |          |
|-------------------------------------|----------------|---------------|----------|
| QTY                                 | CABINET        | DOOR<br>15x21 | Comments |
| 1                                   | 21 x 33 MIRROR |               |          |
| 1                                   | V18            | 1             |          |
| 1                                   | V33            | 2             |          |

| CABINET SCHEDULE - KITCHEN UNIT 4 |               |      |      |       |       |       |       |       |       |        |      |      |      |      |          |
|-----------------------------------|---------------|------|------|-------|-------|-------|-------|-------|-------|--------|------|------|------|------|----------|
| QTY                               | CABINET       | DOOR |      |       |       |       |       |       |       | DRAWER |      |      |      |      | Comments |
|                                   |               | 9x21 | 9x27 | 12x15 | 12x21 | 12x27 | 15x10 | 15x15 | 15x21 | 9x6    | 12x6 | 15x6 | 18x6 | 24x6 |          |
| 1                                 | 1" B FILL     |      |      |       |       |       |       |       |       |        |      |      |      |      |          |
| 1                                 | 1" H FILL     |      |      |       |       |       |       |       |       |        |      |      |      |      |          |
| 1                                 | 2 3/4" B FILL |      |      |       |       |       |       |       |       |        |      |      |      |      |          |
| 1                                 | 2 3/4" H FILL |      |      |       |       |       |       |       |       |        |      |      |      |      |          |
| 1                                 | 3" B FILL     |      |      |       |       |       |       |       |       |        |      |      |      |      |          |
| 1                                 | B12           | 1    |      |       |       |       |       |       |       | 1      |      |      |      |      |          |
| 1                                 | B21           | 2    |      |       |       |       |       |       |       |        |      |      | 1    |      |          |
| 1                                 | B27           |      |      |       | 2     |       |       |       |       |        |      |      |      | 1    |          |
| 1                                 | B36BC         |      |      |       | 1     |       |       |       |       |        | 1    |      |      |      |          |
| 1                                 | B36KS         |      |      |       |       |       |       | 2     |       |        |      | 2    |      |      |          |
| 2                                 | H1230         |      | 1    |       |       |       |       |       |       |        |      |      |      |      |          |
| 1                                 | H1530         |      |      |       |       | 1     |       |       |       |        |      |      |      |      |          |
| 1                                 | H2130         |      | 2    |       |       |       |       |       |       |        |      |      |      |      |          |
| 2                                 | H2730         |      |      |       |       | 2     |       |       |       |        |      |      |      |      |          |
| 1                                 | H2730BC       |      |      |       |       | 1     |       |       |       |        |      |      |      |      |          |
| 1                                 | H3018         |      |      | 2     |       |       |       |       |       |        |      |      |      |      |          |
| 1                                 | H3618         |      |      |       |       |       |       | 2     |       |        |      |      |      |      |          |
| 1                                 | H3813         |      |      |       |       |       | 2     |       |       |        |      |      |      |      |          |

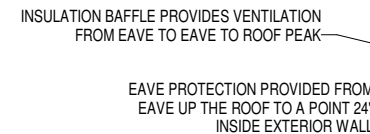


1A KITCHEN

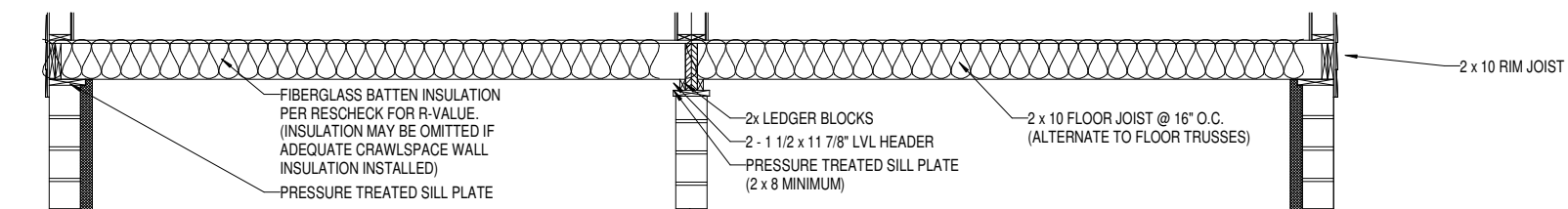


1B KITCHEN

| CABINET LIST |                |          |
|--------------|----------------|----------|
| QTY          | CABINET        | Comments |
| 4            | 1" B FILL      |          |
| 4            | 1" H FILL      |          |
| 4            | 2 3/4" B FILL  |          |
| 4            | 2 3/4" H FILL  |          |
| 4            | 3" B FILL      |          |
| 4            | 21 x 33 MIRROR |          |
| 4            | B12            |          |
| 4            | B21            |          |
| 4            | B27            |          |
| 4            | B36BC          |          |
| 4            | B36KS          |          |
| 8            | H1230          |          |
| 4            | H1530          |          |
| 4            | H2130          |          |
| 8            | H2730          |          |
| 4            | H2730BC        |          |
| 4            | H3018          |          |
| 4            | H3618          |          |
| 4            | H3813          |          |
| 4            | V18            |          |
| 4            | V33            |          |



### CROSS SECTION: WITH FLOOR TRUSS



CROSS SECTION: WITH 2 x 10 FLOOR JOISTS

## 1 BUILDING SECTION

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.

|                                                                                     |  |                                     |  |                         |  |                |  |          |  |              |  |      |  |                   |  |
|-------------------------------------------------------------------------------------|--|-------------------------------------|--|-------------------------|--|----------------|--|----------|--|--------------|--|------|--|-------------------|--|
|  |  | SITE ADDRESS<br><b>GRAND ISLAND</b> |  | CUSTOMER <b>DOUGLAS</b> |  | CODE: 2018 IRC |  | FLOOR 40 |  | PSF          |  | DATE |  | DESCRIPTION       |  |
| DRAWING TITLE<br><b>BUILDING SECTION</b>                                            |  | DEALER<br><b>BONNAVILLA</b>         |  | PID:                    |  | QUOTE NO:      |  | LOAD:    |  | 05/20/21     |  | CES  |  | ADDED W/D         |  |
|                                                                                     |  |                                     |  |                         |  |                |  | ROOF:    |  | 04/07/21     |  | CES  |  | BANK PACK         |  |
|                                                                                     |  |                                     |  |                         |  |                |  | WIND:    |  | 06/06/20     |  | CES  |  | PRELIMINARY ISSUE |  |
|                                                                                     |  |                                     |  |                         |  |                |  | ZONE:    |  | 115 VULT MPH |  | REV: |  |                   |  |