

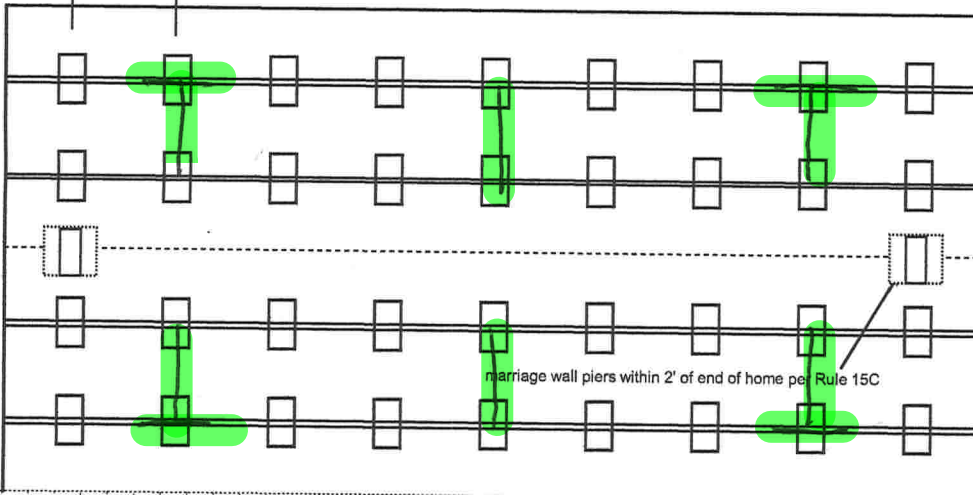
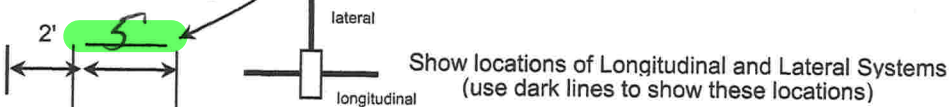
Mobile Home Permit Worksheet

Installer: Rush L. Kneale License # TH-1038219
 Address of home being installed 1084 SW Daisy Rd
Lake City FL
 Manufacturer Jacobson Length x width 28 x 68

NOTE: if home is a single wide fill out one half of the blocking plan
 if home is a triple or quad wide sketch in remainder of home
 I understand Lateral Arm Systems cannot be used on any home (new or used)
 where the sidewall ties exceed 5 ft 4 in.

Installer's initials RK

Typical pier spacing



Anthony Islam

08/02/2021

Application Number: _____ Date: _____

New Home ☒ Used Home ☐

Home installed to the Manufacturer's Installation Manual
 Home is installed in accordance with Rule 15-C ☒

Single wide ☐ Wind Zone II ☒ Wind Zone III ☐

Double wide ☒ Installation Decal # 82041

Triple/Quad ☐ Serial # ordered

PIER SPACING TABLE FOR USED HOMES

| Load bearing capacity | Footer size (sq in) | 16" x 16" (256) | 18 1/2" x 18 1/2" (342) | 20" x 20" (400) | 22" x 22" (484)* | 24" X 24" (576)* | 26" x 26" (676) |
|-----------------------|---------------------|-----------------|-------------------------|-----------------|------------------|------------------|-----------------|
| 1000 psf | 3' | 3' | 4' | 5' | 6' | 7' | 8' |
| 1500 psf | 4' 6" | 4' 6" | 6' | 7' | 8' | 8' | 8' |
| 2000 psf | 6' | 6' | 8' | 8' | 8' | 8' | 8' |
| 2500 psf | 7' 6" | 7' 6" | 8' | 8' | 8' | 8' | 8' |
| 3000 psf | 8' | 8' | 8' | 8' | 8' | 8' | 8' |
| 3500 psf | 8' | 8' | 8' | 8' | 8' | 8' | 8' |

* interpolated from Rule 15C-1 pier spacing table.

PIER PAD SIZES

I-beam pier pad size 24x24

Perimeter pier pad size 16x16

Other pier pad sizes (required by the mfg.) 16x16

Draw the approximate locations of marriage wall openings 4 foot or greater. Use this symbol to show the piers.

List all marriage wall openings greater than 4 foot and their pier pad sizes below.

| Opening | Pier pad size |
|--------------|------------------------|
| <u>15'5"</u> | <u>23 1/4 x 21 1/4</u> |
| <u>5'6"</u> | <u>17.5 x 25.5</u> |
| <u>15'5"</u> | <u>23 1/4 x 31 1/4</u> |

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)
 Manufacturer _____
 Longitudinal Stabilizing Device w/ Lateral Arms
 Manufacturer Oliver Technologies

POPULAR PAD SIZES

| Pad Size | Sq In |
|-------------------|------------|
| 16 x 16 | 256 |
| 16 x 18 | 288 |
| 18.5 x 18.5 | 342 |
| 16 x 22.5 | 360 |
| 17 x 22 | 374 |
| 13 1/4 x 26 1/4 | 348 |
| 20 x 20 | 400 |
| 17 3/16 x 25 3/16 | 441 |
| 17 1/2 x 25 1/2 | 446 |
| <u>24 x 24</u> | <u>576</u> |
| 26 x 26 | 676 |

ANCHORS

4 ft ☒ 5 ft ☒

FRAME TIES

within 2' of end of home spaced at 5' 4" oc ☒

OTHER TIES

| | Number |
|---------------|--------------|
| Sidewall | <u>22</u> |
| Longitudinal | <u>0</u> |
| Marriage wall | <u>0</u> |
| Shearwall | <u>2 min</u> |

Mobile Home Permit Worksheet

POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to _____ psf or check here to declare **1000 lb. soil** without testing.

X 5

X _____

X _____

POCKET PENETROMETER TESTING METHOD

1. Test the perimeter of the home at 6 locations.
2. Take the reading at the depth of the footer.
3. Using 500 lb. increments, take the lowest reading and round down to that increment.

X _____

X _____

X _____

TORQUE PROBE TEST

The results of the torque probe test is NA with 100 lb inch pounds or check here if you are declaring 5' anchors without testing. A test showing 275 inch pounds or less will require 5 foot anchors.

Note: A state approved lateral arm system is being used and 4 ft. anchors are allowed at the sidewall locations. I understand 5 ft anchors are required at all centerline tie points where the torque test reading is 275 or less and where the mobile home manufacturer may requires anchors with 4000 lb holding capacity.

RLK Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Rusty L. Kneeland

Date Tested

7-20-21

Electrical

Connect electrical conductors between multi-wide units, but not to the main power source. This includes the bonding wire between multi-wide units. Pg. 15C-1

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 15C-1

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 15C-1



Application Number: _____

Date: _____

Site Preparation

Debris and organic material removed ☒

Water drainage: Natural _____ Swale _____ Pad ☒ Other _____

Fastening multi wide units

Floor: Type Fastener: lags Length: 6" Spacing: 18"

Walls: Type Fastener: scissors Length: 4" Spacing: 8"

Roof: Type Fastener: stumps Length: 13/16" Spacing: 18"

For used homes a min. 30 gauge, 8" wide, galvanized metal strip will be centered over the peak of the roof and fastened with galv. roofing nails at 2" on center on both sides of the centerline.

Gasket (weatherproofing requirement)

I understand a properly installed gasket is a requirement of all new and used homes and that condensation, mold, mildew and buckled marriage walls are a result of a poorly installed or no gasket being installed. I understand a strip of tape will not serve as a gasket.

Installer's initials

Type gasket

Pg. 15C-1

Installed:

Between Floors Yes ☒

Between Walls Yes ☒

Bottom of ridgebeam Yes ☒

Weatherproofing

The bottomboard will be repaired and/or taped. Yes ☒ Pg. 15C-1

Siding on units is installed to manufacturer's specifications. Yes ☒

Fireplace chimney installed so as not to allow intrusion of rain water. Yes ☒

Miscellaneous

Skirting to be installed. Yes ☒ No _____

Dryer vent installed outside of skirting. Yes _____ N/A ☒

Range downflow vent installed outside of skirting. Yes _____ N/A ☒

Drain lines supported at 4 foot intervals. Yes ☒

Electrical crossovers protected. Yes ☒

Other: _____

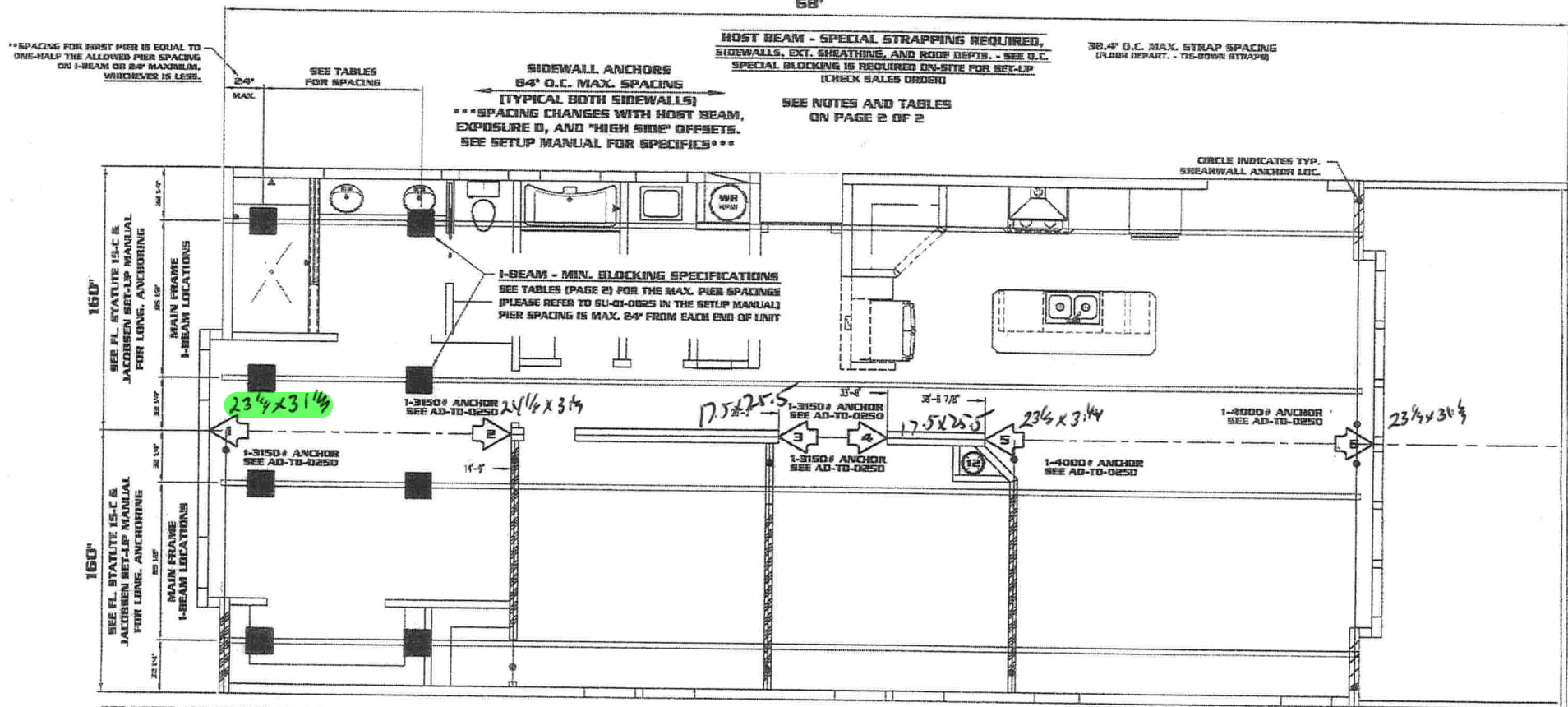
Installer verifies all information given with this permit worksheet is accurate and true based on the manufacturer's installation instructions and or Rule 15C-1 & 2

Installer Signature

Date 7-20-21

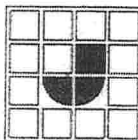
SEE NOTES AND TABLES
ON PAGE 2 OF 2

SHEARWALLS TIE-DOWN STRAPS ARE NOT INSTALLED AT THE FACTORY WHEN SHEARWALL IS LOCATED DIRECTLY OVER SOLID I-BEAM HEADER. SET-UP IS REQUIRED TO INSTALL THE SHEARWALL STRAPS OVER THE I-BEAM HEADER PER AD-TD-0050 (PAGE 46) IN THE SET-UP MANUAL ADDENDUM. STRAPS AND PIERS SHALL BE INSTALLED AT BOTH ENDS OF HEADER.



SEE NOTES AND TABLES ON PAGE 2 OF 2
SEE WARNINGS AND CAUTIONS ON PAGE 2

REFER TO SU-01-0005 FOR
ADD'L PIER REQUIREMENTS



JACOBSEN HOMES
PO BOX 368, 600 PACKARD CT.
SAFETY HARBOR, FLORIDA 34595

(727) 726-1138

www.jachomes.com

REFER TO THE JACOBSEN HOMES SETUP MANUAL AND
ADDENDUM FOR COMPLETE INSTALLATION INSTRUCTIONS

HUD WIND ZONE - 3
HUD WIND EXPOSURE CATEGORY - C
PAGE 1 OF 2

REFER TO SU-01-0020, SU-01-0021, AND OTHER DETAILS IN THE SET-UP MANUAL FOR MAXIMUM HEIGHT
(THIS IS NOT DESIGNED, NOR INTENDED, TO BE A STILT FOUNDATION)

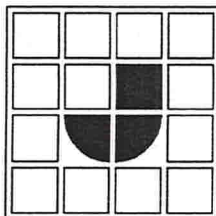
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REVISION
3
16
16
19
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Fletcher



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WARNING:

INSTALLING A MANUFACTURED STRUCTURE/BUILDING CAN BE **EXTREMELY DANGEROUS**. ONLY QUALIFIED PERSONNEL SHOULD ATTEMPT TO INSTALL A MANUFACTURED STRUCTURE/BUILDING. IMPROPER PROCEDURES AND/OR TECHNIQUES COULD RESULT IN **SERIOUS INJURY OR DEATH**. IN ADDITION TO THE DANGER TO PERSONNEL, IMPROPER SETUP/INSTALLATION COULD RESULT IN EXTENSIVE/COSTLY DAMAGE TO THE BUILDING/STRUCTURE. NEVER ATTEMPT INSTALLATION IF YOU ARE NOT QUALIFIED AND/OR DO NOT HAVE THE PROPER TOOLS AND/OR EQUIPMENT.

CAUTION:

MANUFACTURED BUILDINGS/STRUCTURES CAN WEIGH SEVERAL TONS. IT IS VERY IMPORTANT THAT ALL PERSONNEL, ON THE JOB SITE, BE QUALIFIED AND PROPERLY/ADEQUATELY TRAINED. A STATE LICENSED SETUP CONTRACTOR IS REQUIRED TO BE RESPONSIBLE FOR ALL SAFETY INITIATIVES, PROGRAMS, POLICIES, AND/OR PROCEDURES THAT MAY BE MANDATED BY OSHA AND/OR ANY OTHER LOCAL, STATE, AND/OR FEDERAL CODES AND/OR REQUIREMENTS. THE CONTRACTOR SHALL INSURE/REQUIRE THAT SAFE AND PROPER TECHNIQUES ARE UTILIZED.

NOTES:

1. REFER TO THE MODEL APPROVAL FOR PLAN SPECIFIC INFORMATION.
2. REFER TO THE JACOBSEN HOMES SETUP MANUAL AND ADDENDUM FOR COMPLETE INSTALLATION INSTRUCTIONS. PIERS CAN BE RELOCATED AND/OR SPANS INCREASED PER THE SETUP MANUAL.
3. REFER TO SU-01-0005 FOR ADDITIONAL PIER REQUIREMENTS.
4. REFER TO THE APPROVED FLOOR PLAN FOR SHEARWALL LOCATIONS AND LOADS.
5. REFER TO AD-TO-100 FOR SHEARWALL APPLICATIONS AND TIE-DOWNS.
6. REFER TO THE APPROVED FLOOR PLAN FOR SPECIFIC COLUMN LOCATIONS. COLUMN PIERS SHALL BE LOCATED WITHIN 6" OF EITHER SIDE OF THE COLUMN. ADDITIONAL PIERS MAY BE REQUIRED ALONG THE MATING LINE, SEE THE SETUP MANUAL FOR SPECIFICS.
7. ALL 184" WIDE FLOOR SYSTEMS REQUIRE PERIMETER AND MATING LINE BLOCKING.
8. ALL 8x8 FLOOR SYSTEMS WIDER THAN 144" REQUIRE PERIMETER AND MATING LINE BLOCKING.
9. ANY SIDEWALL AREA WITH A ROOF BEAM OR A STRUCTURAL ATTACHMENT SHALL HAVE PIERS AND ANCHORS SPACED NO FURTHER THAN 48" O.C. MAXIMUM. SOME WIND ZONE AREAS MAY REQUIRE CLOSER INSTALLATION, REFER TO THE JACOBSEN HOMES SETUP MANUAL FOR SPECIFICS (SEE SU-01-0005 AND SU-01-0006). WHEN THE ATTACHED STRUCTURE HAS FOURTH WALL CONSTRUCTION OR IS DESIGNED AND CONSTRUCTED TO BE SELF SUPPORTING, THESE ADDITIONAL PIERS AND ANCHORS ARE NOT REQUIRED.
10. MAX. PIER SPACING ON 6" I-BEAM IS 96". MAX. PIER SPACING ON 10" OR 12" I-BEAM IS 120". SEE NOTE 4 ON PAGES SU-01-0002 THROUGH SU-01-0005.

REFER TO AD-TO-0050 THROUGH
AD-TO-0054 FOR COLUMN ANCHOR SIZES.

| COLUMN INFO. TABLE | | | COLUMN PAD - MIN. SIZES (sq. in.) | | | | | | |
|--------------------|--------|-------------------|-----------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|--|
| COL. NUM. | SPAN | LOAD (ON PIER) | 1000 sq. ft. | 1500 sq. ft. | 2000 sq. ft. | 2500 sq. ft. | 3000 sq. ft. | 3500 sq. ft. | |
| 1 | 15'-5" | 4575 | 659 | 439 | 329 | 264 | 264 | 264 | |
| 2 | 15'-5" | 4575 | 659 | 439 | 329 | 264 | 264 | 264 | |
| 3 | 5'-6" | 2975 | 428 | 286 | 214 | 171 | 171 | 171 | |
| 4 | 5'-6" | 2975 | 428 | 286 | 214 | 171 | 171 | 171 | |
| 5 | 19'-9" | 4575 | 659 | 439 | 329 | 264 | 264 | 264 | |
| 6 | 19'-9" | 4575 | 659 | 439 | 329 | 264 | 264 | 264 | |
| 7 | 0" | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 8 | 0" | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 9 | 0" | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 10 | 0" | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

N10 - SEE NOTE 10.
REFER TO SU-01-0005 FOR
ADDITIONAL PIER REQUIREMENTS.

| MINIMUM PIER PAD SIZE (sq. in.) | | I-BEAM PIER SPACING | | | | | | MATING LINE PIER SPACING | | | | | | PERIMETER PIER SPACING | | | | | |
|---------------------------------------|-----------------|---------------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | 1000 sq. ft. | 1500 sq. ft. | 2000 sq. ft. | 2500 sq. ft. | 3000 sq. ft. | 3500 sq. ft. | 1000 sq. ft. | 1500 sq. ft. | 2000 sq. ft. | 2500 sq. ft. | 3000 sq. ft. | 3500 sq. ft. | 1000 sq. ft. | 1500 sq. ft. | 2000 sq. ft. | 2500 sq. ft. | 3000 sq. ft. | 3500 sq. ft. |
| A | 256 sq. in. | 30 | 48 1/2 | 66 1/2 | 85 | 103* | N10 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 |
| B | 342.25 sq. in. | 42 | 66 1/2 | 90 1/2 | 115* | N10 | N10 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 |
| C | 396 sq. in. | 49 | 77 1/2 | 105 1/2* | N10 | N10 | N10 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 |
| D | 400 sq. in. | 49 1/2 | 78 1/2 | 107 1/2* | N10 | N10 | N10 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 |
| E | 432.875 sq. in. | 54 | 85 | 116* | N10 | N10 | N10 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 |
| F | 576 sq. in. | 74 | 115* | N10 | N10 | N10 | N10 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 |
| G | 676 sq. in. | 87 1/2 | N10 | N10 | N10 | N10 | N10 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 | 84 |

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HUD WIND ZONE - 3
HUD WIND EXPOSURE CATEGORY - C

PAGE 2 OF 2

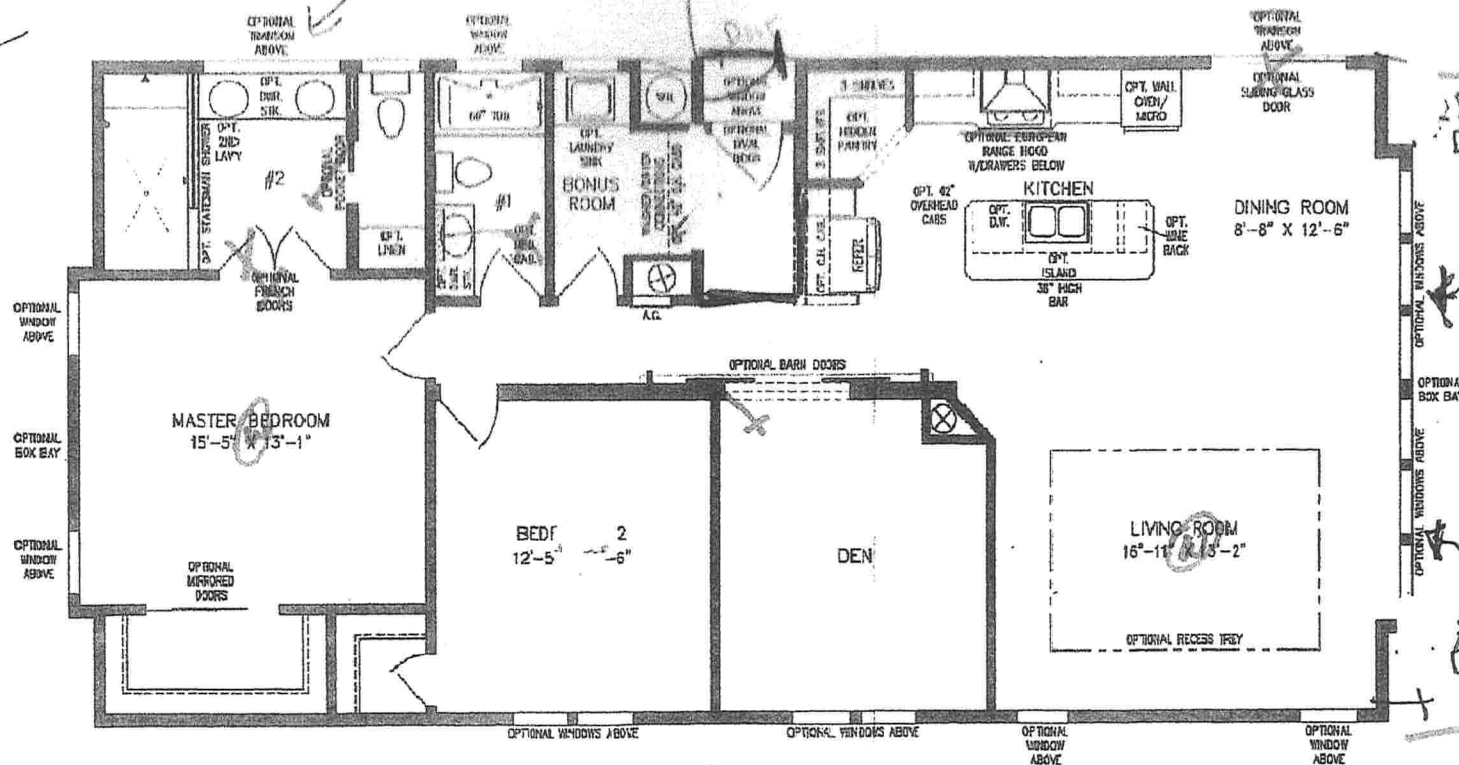
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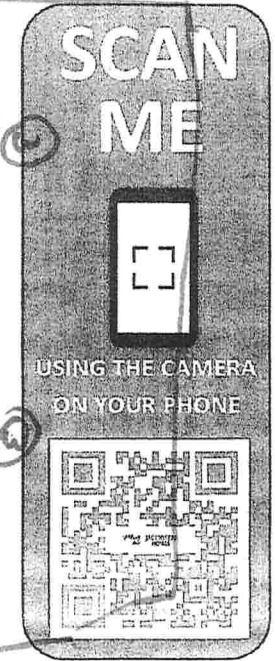
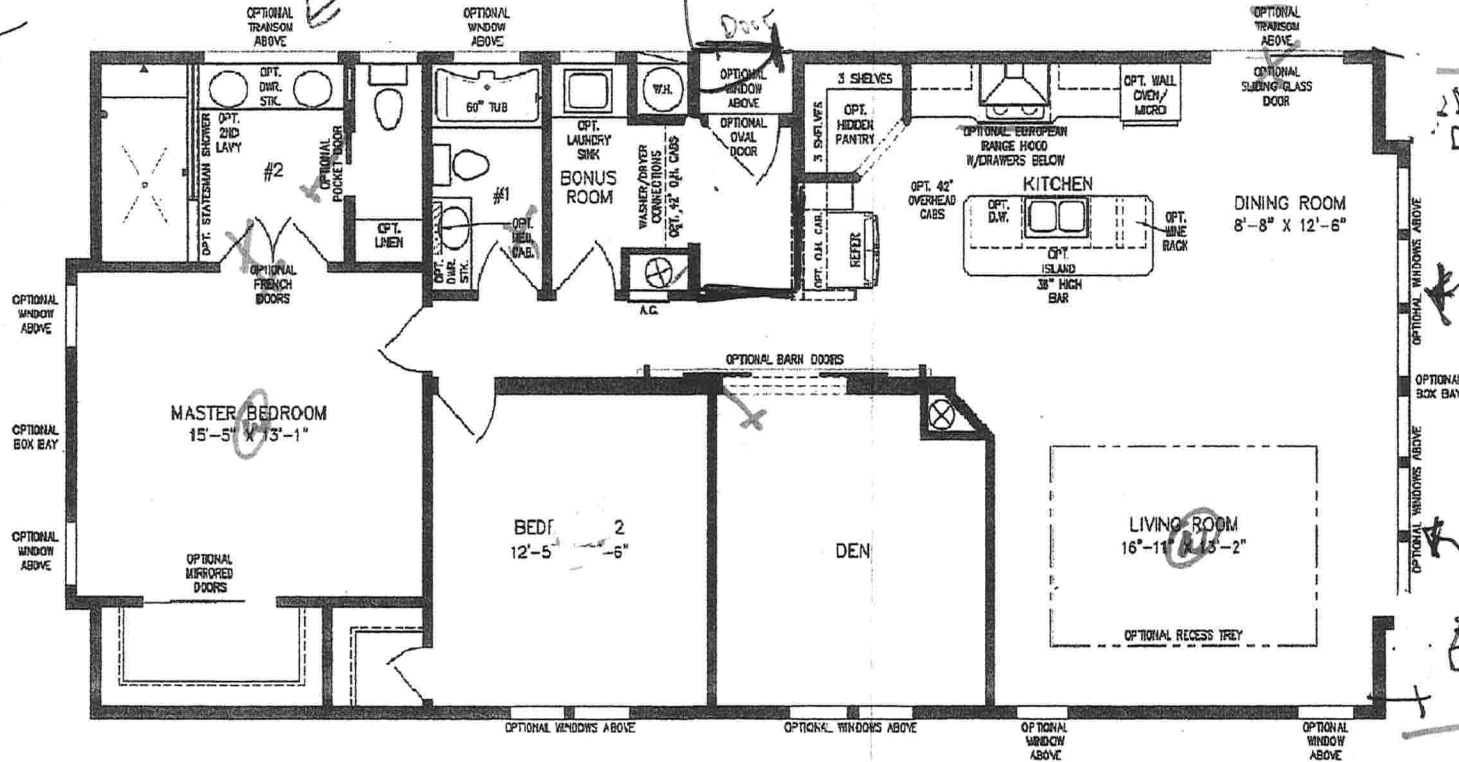
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1540

28
x 55
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140
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