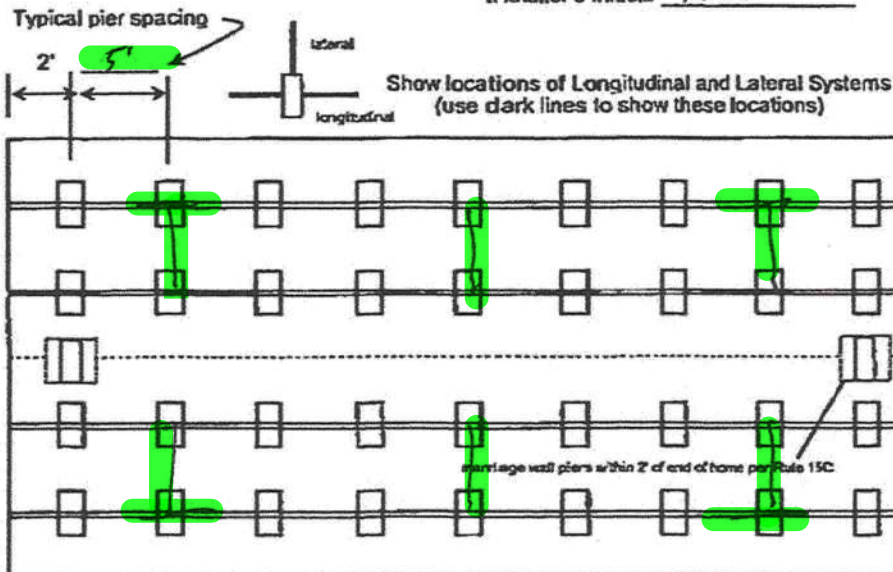


Mobile Home Permit Worksheet

Installer: Rusty L. Kwoles License # EH-1038219
 Address of home being installed SW Newark Dr
Ft White, FL 32038
 Manufacturer Jacobsen Length x width 28x56

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 RLK



Anthony Nolan

08/30/2021

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 # 72873
 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'	4'	5'	6'	7'	8'
1500 psf		4' 6"	6'	7'	8'	8'	8'
2000 psf		6'	8'	8'	8'	8'	8'
2500 psf		7' 6"	8'	8'	8'	8'	8'
3000 psf		8'	8'	8'	8'	8'	8'
3500 psf		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>19'6"</u>	<u>2-12.5 x 25.5</u>
_____	_____
_____	_____

TIEDOWN COMPONENTS

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

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
24 x 24	576
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>20</u>
Longitudinal	<u>2</u>
Marriage wall	<u>2 each</u>
Shearwall	<u>1 each</u>

Mobile Home Permit Worksheet

POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 1000 lb. soil ☒ without testing. psf

X _____ 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 110 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.

RUC Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Randy L. Knowles
Date Tested 2-4-21

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: SCREWS Length: 4" Spacing: 18"
Roof: Type Fastener: LAGS Length: 6" 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 Factory
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 ☒

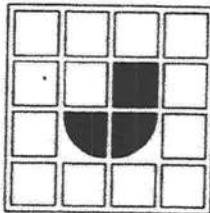
Miscellaneous

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 3-4-21



JACOBSEN HOMES
PO BOX 358, 600 PACKARD CT.
SAFETY HARBOR, FLORIDA 34695

(727) 726-1138

www.jachomes.com

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 ASSEMBLY FOR COMPLETE INSTALLATION INSTRUCTIONS. PIERES CAN BE RELOCATED AND/OR SPANS INCREASED FOR THE SETUP MANUAL.
3. REFER TO SU-01-0020 FOR ADDITIONAL PIER REQUIREMENTS.
4. REFER TO THE APPROVED FLOOR PLAN FOR SHEARWALL LOCATIONS AND LOADS.
5. REFER TO AS-TS-100 FOR SHEARWALL APPLICATIONS AND TIE-BOWS.
6. REFER TO THE APPROVED FLOOR PLAN FOR SPECIFIC COLUMN LOCATIONS. COLUMN PIERES SHALL BE LOCATED WITHIN 6" OF EITHER SIDE OF THE COLUMN. ADDITIONAL PIERES MAY BE REQUIRED ALONG THE MATING LINE. SEE THE SETUP MANUAL FOR SPECIFICS.
7. ALL 16" WIDE FLOOR SYSTEMS REQUIRE PERIMETER AND MATING LINE BLOCKING.
8. ALL 24" FLOOR SYSTEMS WIDER THAN 16" REQUIRE PERIMETER AND MATING LINE BLOCKING.
9. ANY SHEARWALL AREA WITH A ROOF SPAN OR A STRUCTURAL ATTACHMENT SHALL HAVE PIERES AND ANCHORS SPACED NO FURTHER THAN 48" S.C. MAXIMUM. ROOF WIND ZONE AREAS MAY REQUIRE CLOSURE INSTALLATION. REFER TO THE JACOBSEN HOMES SETUP MANUAL FOR SPECIFICS (SEE SU-01-0020 AND SU-01-0021). WHEN THE ATTACHED STRUCTURE HAS PERIMETER WALL CONSTRUCTION OR IS OTHERWISE AND CONSTRUCTED TO BE SELF SUPPORTING, THESE ADDITIONAL PIERES AND ANCHORS ARE NOT REQUIRED.
10. MAX. PIER SPACING ON 8" I-BEAM IS 96". MAX. PIER SPACING ON 12" OR 16" I-BEAM IS 120". SEE NOTE 4 ON PAGES SU-01-0020 THROUGH SU-01-0021.

COLUMN INFO. TABLE

COL. NUM.	SPAN	LOAD (IN POUNDS)	COLUMN PAD - MIN. SIZES (sq. in.)					
			1000 psf SOIL	1500 psf SOIL	2000 psf SOIL	2500 psf SOIL	3000 psf SOIL	3500 psf SOIL
1	19'-6"	5215	751	501	375	300	300	300
2	19'-6"	5215	751	501	375	300	300	300
3	0"	0	0	0	0	0	0	0
4	0"	0	0	0	0	0	0	0
5	0"	0	0	0	0	0	0	0
6	0"	0	0	0	0	0	0	0
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

MINIMUM
PIER PAD
SIZE (sq.in.)

		I-BEAM PIER SPACING						MATING LINE PIER SPACING						PERIMETER PIER SPACING					
		1000 psf SOIL	1500 psf SOIL	2000 psf SOIL	2500 psf SOIL	3000 psf SOIL	3500 psf SOIL	1000 psf SOIL	1500 psf SOIL	2000 psf SOIL	2500 psf SOIL	3000 psf SOIL	3500 psf SOIL	1000 psf SOIL	1500 psf SOIL	2000 psf SOIL	2500 psf SOIL	3000 psf SOIL	3500 psf SOIL
A	256 sq. in.	36	48 1/2	66 1/2	85	103*	N/A	96	96	96	96	96	96	96	96	96	96	96	96
B	342.25 sq. in.	42	56 1/2	80 1/2	115*	N/A	N/A	96	96	96	96	96	96	96	96	96	96	96	96
C	396 sq. in.	48	77 1/2	105 1/2*	N/A	N/A	N/A	96	96	96	96	96	96	96	96	96	96	96	96
D	400 sq. in.	48 1/2	78 1/2	107 1/2*	N/A	N/A	N/A	96	96	96	96	96	96	96	96	96	96	96	96
E	432.875 sq. in.	54	85	115*	N/A	N/A	N/A	96	96	96	96	96	96	96	96	96	96	96	96
F	576 sq. in.	74	115*	N/A	N/A	N/A	N/A	96	96	96	96	96	96	96	96	96	96	96	96
G	676 sq. in.	97 1/2	N/A	N/A	N/A	N/A	N/A	96	96	96	96	96	96	96	96	96	96	96	96

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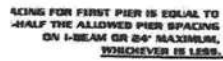
HUD WIND ZONE - 2
HUD WIND EXPOSURE CATEGORY - C

- PAGE 2 OF 2



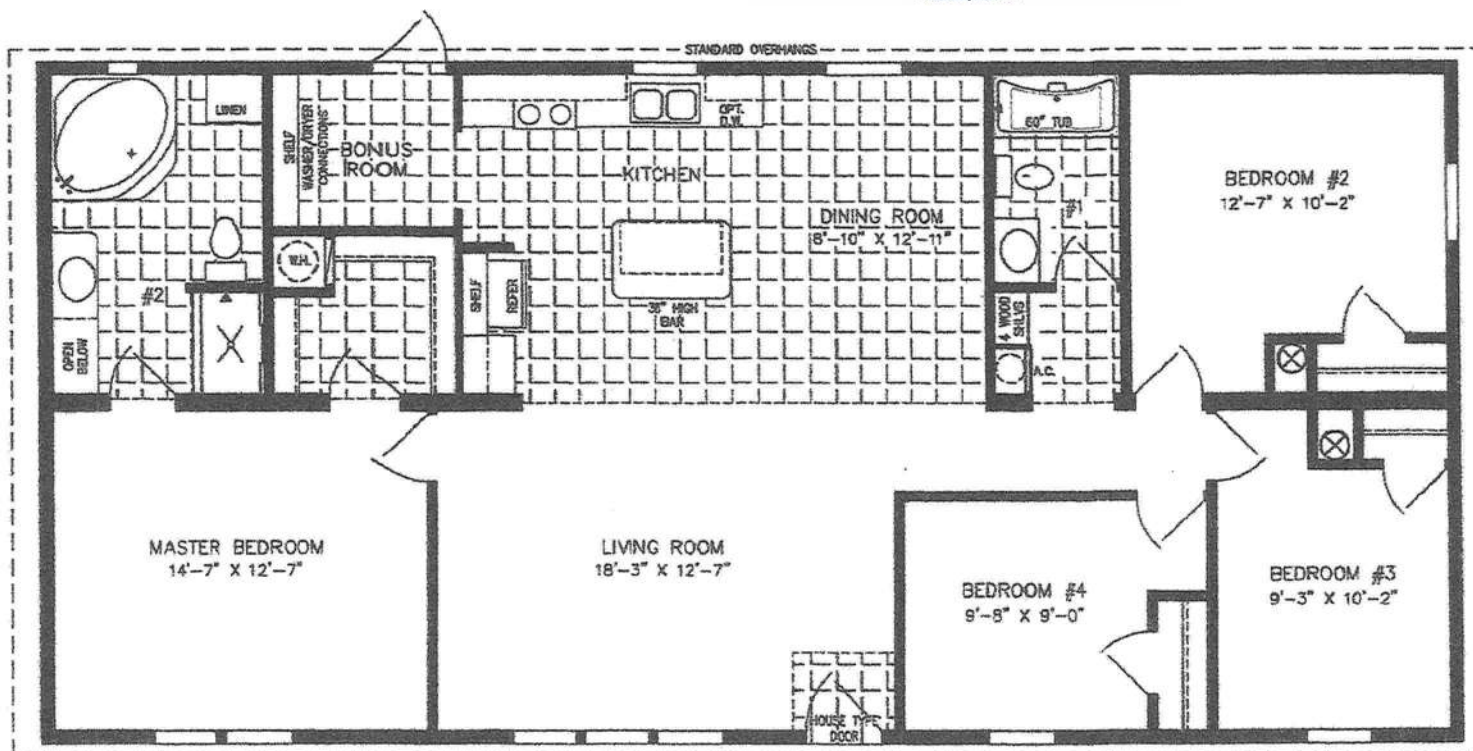
REFER TO SU-01-0020, SU-01-0021, AND OTHER DETAILS IN THE SET-UP MANUAL FOR MAXIMUM HEIGHT (THIS IS NOT DESIGNED, NOR INTENDED, TO BE A STILT FOUNDATION)

THIS BLOCKING DIAGRAM IS PROVIDED AS A COURTESY ONLY. THE LICENSED SET-UP CONTRACTOR SHALL REVIEW THIS DETAIL AND VERIFY COMPLIANCE. THE LICENSED SET-UP CONTRACTOR IS RESPONSIBLE AND LIABLE FOR ALL INSTALLATION.





The Imperial Limited



NOTE:
CHECK WITH YOUR SALESPERSON
TO IDENTIFY OPTIONAL ITEMS
THAT ARE ON THIS PRINT.



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28' X 56'
1,493 SQUARE FEET

Model IMLT-45617B

2020

(ALL SIZES ARE APPROX.)
DESIGNED FOR ZONES II & III

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