

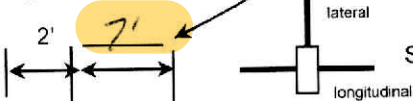
# Mobile Home Permit Worksheet

Installer: Rogey L. Kourides License # I H-1033219  
 Address of home being installed 792 SW Hunter Rd  
Lake City FL 32024  
 Manufacturer Jacobson Length x width 32' x 60'

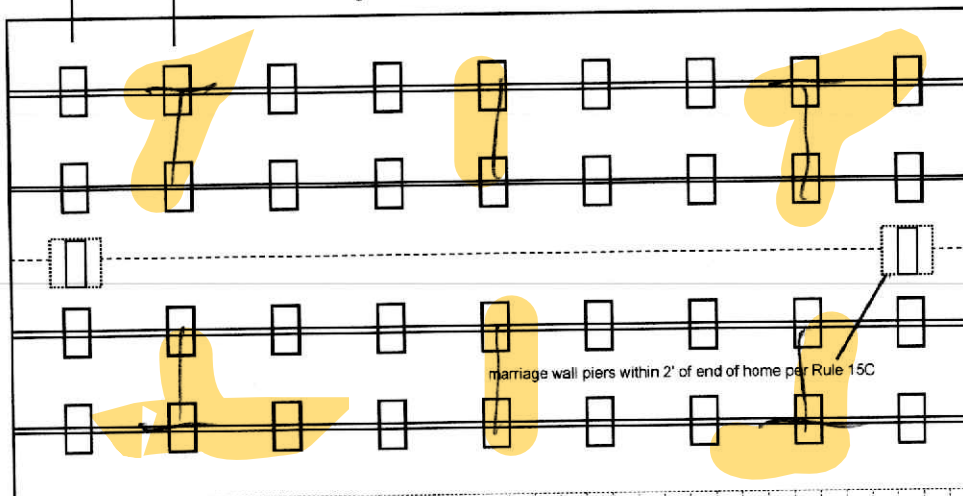
**NOTE:** if home is a single wide fill out one half of the blocking plan  
 if home is a triple or quad wide sketch in remainder of home  
 I understand Lateral Arm Systems cannot be used on any home (new or used)  
 where the sidewall ties exceed 5 ft 4 in.

Installer's initials RLK

Typical pier spacing



Show locations of Longitudinal and Lateral Systems  
 (use dark lines to show these locations)



Anthony Islam  
 02-08-2024

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 # 108760

Triple/Quad ☐ Serial # 0adual

## 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>20'</u>	<u>24x24</u>

## TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)  
 Manufacturer \_\_\_\_\_  
 Longitudinal Stabilizing Device, w/ Lateral Arms  
 Manufacturer Oliver Tech

## 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>0</u>
Marriage wall	<u>2</u>
Shearwall	<u> </u>

# Mobile Home Permit Worksheet

Application Number: \_\_\_\_\_ Date: \_\_\_\_\_

## POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 1500 psf or check here to declare 1000 lb. soil \_\_\_\_\_ without testing.

X 15 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 not 1100 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

Barry L. K...

Date Tested

1-23-24

## 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. 15C1

## Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 15C1

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 15C1

## 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: Sheet 3/4 Length: 4" Spacing: 8"   
 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 RLK

Type gasket Factory   
 Pg. 15C1

Installed:   
 Between Floors Yes ☒   
 Between Walls Yes ☒   
 Bottom of ridgebeam Yes ☒

## Weatherproofing

The bottomboard will be repaired and/or taped. Yes ☒ Pg. 15C1   
 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: \_\_\_\_\_

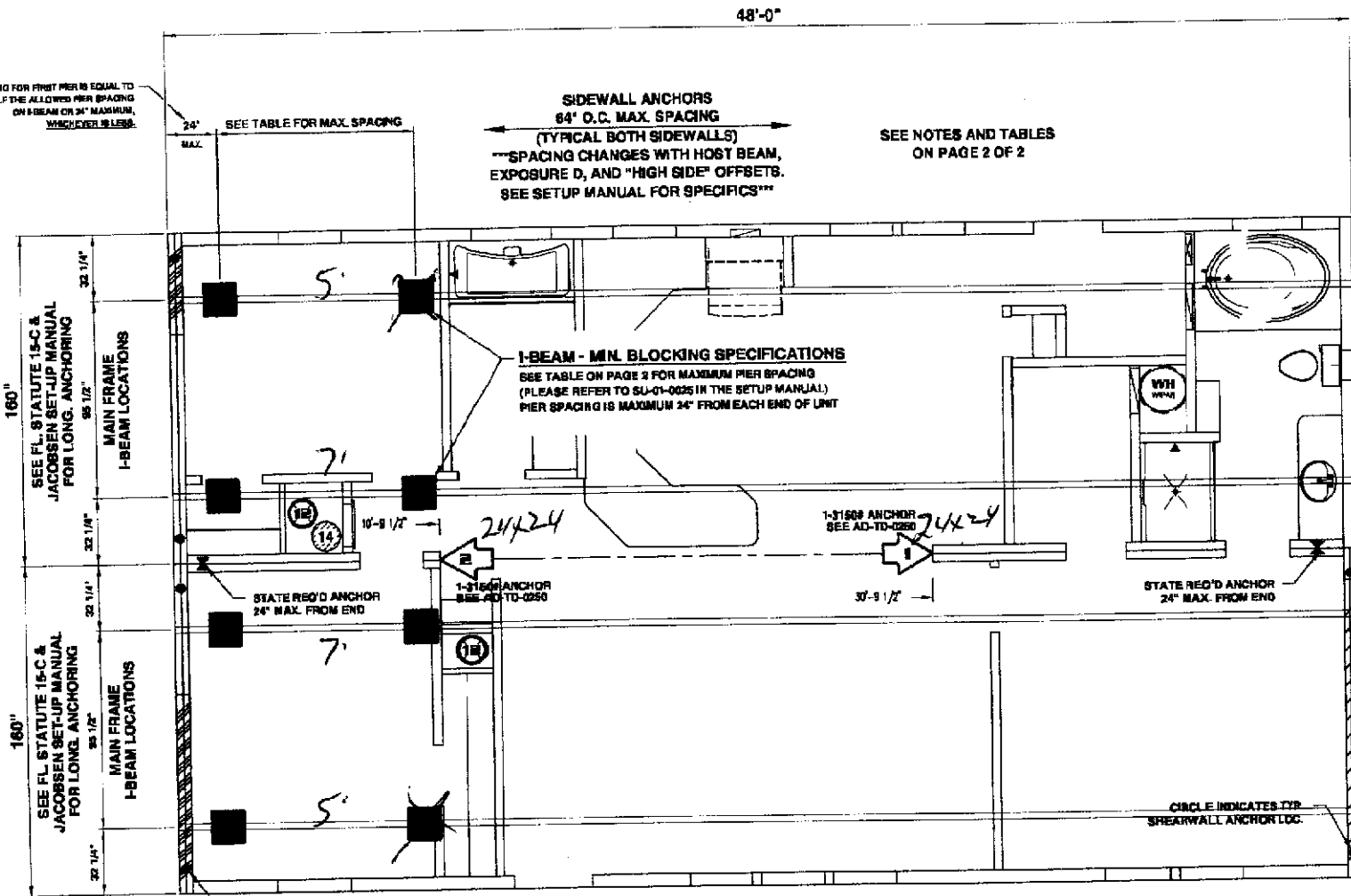
Installer verifies all information given with this permit worksheet is accurate and true based on the manufacturer's installation instructions and or Rule 15C-1 & 2

Installer Signature

[Signature]

Date

1-23-24



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 CONTRACTOR SHALL BE RESPONSIBLE TO INSTALL THE SHEARWALL STRAPS OVER THE I-BEAM HEADER PER AD-TD-0001 (PAGE 48) IN THE SET-UP MANUAL ADDENDUM. STRAPS AND PIERS SHALL BE INSTALLED AT BOTH ENDS OF HEADER.

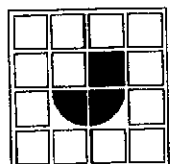
**JACOBSEN HOMES**  
**IMLT-448188-308**

2	AD-T-4-00000-000
3	

06-01-22 (27'-0")  
 (14'-0")

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



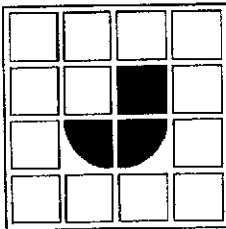
**JACOBSEN HOMES**  
 PO BOX 368, 600 PACKARD CT.  
 SAFETY HARBOR, FLORIDA 34895  
 (727) 726-1138  
 www.jachomes.com

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

**HUD WIND ZONE - 2**  
**HUD WIND EXPOSURE CATEGORY - C**  
**38308 - 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)

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.



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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-TD-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 248" FLOOR SYSTEMS WIDER THAN 144" REQUIRE PERIMETER AND MATING LINE BLOCKING.
9. ANY SIDEWALL AREA WITH A HOST 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 8" I-BEAM IS 96". MAX. PIER SPACING ON 10" OR 12" I-BEAM IS 120". SEE NOTE 4 ON PAGES SU-01-0023 THROUGH SU-01-0026.

REFER TO AD-TD-0080 THROUGH AD-TD-0264 FOR COLUMN ANCHOR SIZES.

COLUMN INFO. TABLE			COLUMN PAD - MIN. SIZES (sq. in.)					
COL. NUM.	SPAN	LOAD (IN POUNDS)	1000 per SOL.	1500 per SOL.	2000 per SOL.	2500 per SOL.	3000 per SOL.	3500 per SOL.
1	20'-0"	4575	659	439	329	264	264	264
2	20'-0"	4575	659	439	329	264	264	264
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

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 per SOL.	1500 per SOL.	2000 per SOL.	2500 per SOL.	3000 per SOL.	3500 per SOL.	1000 per SOL.	1500 per SOL.	2000 per SOL.	2500 per SOL.	3000 per SOL.	3500 per SOL.	1000 per SOL.	1500 per SOL.	2000 per SOL.	2500 per SOL.	3000 per SOL.	3500 per SOL.
A	256 sq. in.	30	48 1/2	66 1/2	85	103" N10	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	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	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	N10	84	84	84	84	84	84	84	84	84	84	84	84
E	432.875 sq. in.	54	85	116" N10	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	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

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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