Mobile Home Permit Worksheet	Application Number:Date:
	New Home Used Home
nstaller: Rush L. Kush License # IH-1638249	Home installed to the Manufacturer's Installation Manual Home is installed in accordance with Rule 15-C
Address of home being installed 184 St Let Dr. 320(e)	Single wide
	Double wide Installation Decal #
ManufacturerLength x widthLength x width	Triple/Quad Serial #
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	PIER SPACING TABLE FOR USED HOMES
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	Load bearing size capacity (sq in) 16" x 16" 18 1/2" x 18 20" x 20" 22" x 22" 24" X 24" 26" x 26" (676)
2' 2' lateral	1000 psf 3' 4' 5' 6' 7' 8'
Show locations of Longitudinal and Lateral Systems (use dark lines to show these locations)	1500 psf 4 6" 6' 7' 8' 8' 8' 8' 2000 psf 6' 8' 8' 8' 8' 8'
LI longitudinal (use dark lines to show these locations)	2500 psf 7'6" 8' 8' 8' 8' 8' 8' 8' 8' 8' 8' 8' 8' 8'
	3500 psf 8' 8' 8' 8' 8' 8' 8' 8' 8' 8' 8' 8' 8'
<del>╶╿╶╋</del> ╫ <del>┈╟┈╟┈╟┈╟┈╟</del>	PIER PAD SIZES  POPULAR PAD SIZES
	I-beam pier pad size 1911
<del></del>	16 x 16   256     16 x 18   288
	Other pier pad sizes 18.5 x 18.5 342 16 x 22.5 360
[L]j_L] <sup>-</sup>	(required by the mfg.) 17 x 22 374 13 1/4 x 26 1/4 348
	Draw the approximate locations of marriage wall openings 4 foot or greater. Use this 20 x 20 400 471 471 471 471 471 471 471 471 471 471
narriage wall piers within 2' of end of home per Rule 15C	symbol to show the piers. 17 1/2 x 25 1/2 446 24 x 24 576
	List all marriage wall openings greater than 4 foot 26 x 26 676
	and their pier pad sizes below.  ANCHORS
	Opening Pier pad size 4 ft 5 ft
	3 24K24 FRAME TIES
	within 2' of end of home spaced at 5' 4" oc
	TIEDOWN COMPONENTS OTHER TIES  Number
	Longitudinal Stabilizing Device (LSD)  Manufacturer  Longitudinal Stabilizing Device w/ Lateral Arms  Manufacturer Olimat Today  Shearwall

### **Mobile Home Permit Worksheet**

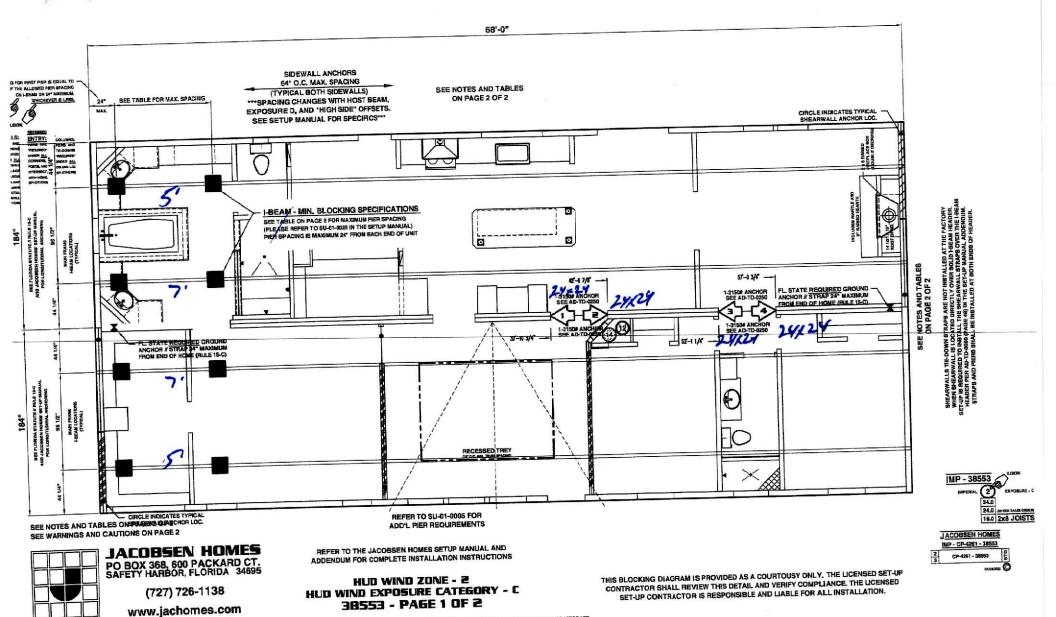
	POCKET PENETROMETER TEST									
	The pocket penetrometer tests are rounded down to post or check here to declare 1000 lb. soil without testing.									
	x <u></u>									
	POCKET PENETROMETER TESTING METHOD									
	<ol> <li>Test the perimeter of the home at 6 locations.</li> </ol>									
	Take the reading at the depth of the footer.									
	Using 500 lb. increments, take the lowest reading and round down to that increment.									
	The pocket penetrometer tests are rounded down to post or check here to declare 1000 lb. soil without testing.  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 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 b holding capacity.  Installer's initials  ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER installer Name  Date Tested  Electrical									
-	TORQUE PROBE TEST									
	here if you are declaring 5 anchors without testing A test									
	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.									
ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER										
	Installer Name has been been been been been been been bee									
	Date Tested									
_	Electrical									
Co	onnect electrical conductors between multi-wide units, but not to the main power urce. This includes the bonding wire between mult-wide units. Pg									

Plumbing

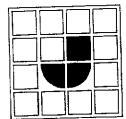
Connect all sewer drains to an existing sewer tap or septic tank. Pg. \_\_\_\_\_\_\_

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

plication Number:	Date:
Site Preparati	on
Debris and organic material removed	Pad Other
Fastening multi wid	de units
Floor: Type Fastener: Length: Length: Type Fastener: Length: Length: For used homes a min. 30 gauge, 8' will be centered over the peak of the roofing nails at 2" on center on both s	roof and fastened with galv.
Gasket (weatherproofing	requirement)
Type gasket A day Installed Between Between	installed. I understand a strip
Weatherproof	ing ,
The bottomboard will be repaired and/or taped. Siding on units is installed to manufacturer's sp. Fireplace chimney installed so as not to allow i	ecifications. Yes
Miscellaneo	ıs
Skirting to be installed. YesNo	ng. YesN/A
Installer verifies all information giver is accurate and true to manufacturer's installation instruct	pased on the joins and or Rule 15C-1 & 2
Installer Signature	Date 10.2-23



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)



# **JACOBSEN HOMES**

P.O. BOX 368 // 600 PACKARD CT. SAFETY HARBOR, FLORIDA 34695

> (727) 726-1138 www.jachomes.com

COLUM	IN INFO. T	ABLE	COLUMN PAD - MIN. SIZES (sq. in.)										
COL. NUM.	SPAN	LOAD IN POUNDS	1000 psf SOIL	1500 per SOIL	2000 per soil.	2500 per SOIL	3000 per 50%	35 <b>0</b> 0 par 80⊩					
<b>₹</b> 5	4'-11"	3375	486	324	243	194	194	194					
2	4'-11°	3375	486	324	243	194	194	194					
35	5'-0"	3375	486	324	243	194	194	194					
<b>25</b>	5'-0"	3375	486	324	243	194	194	194					
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	0°	0	0	0	0	0	0	0					
\ <u></u>	0'	0	0	0	0	0	0	0					
35	0"	0	0	0	0	0	0	0					
<b>3</b> 5	0"	0	0	0	0	G	0	0					
<b>₹</b>	0"	0	0	0	0	0	0	0					
	0"	0	<b>大</b> 0	0	0	0	0	0					

### **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 NOTHAYE 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:

- REFER TO THE MODEL APPROVAL FOR PLAN SPECIFC INFORMATION.
- 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.
- REFER TO SU-01-0005 FOR ADUITIONAL PIER REQUIREMENTS.
- REFER TO THE APPROVED FLOOR PLAN FOR SHEARWALL LOCATIONS AND LOADS.
- REFER TO AD-TO-190 FOR SHEARWALL APPLICATIONS AND TIE-DOWNS. 5.
- REFER TO THE APPROVED FLOOR PLAN FOR SPECIFIC COLUMN LOCATIONS, COLUMN PIERS SHALL 85 LOCATED WITHIN 6" OF EITHER SIDE OF THE COLUMN, ADDITIONAL PIERS MAY BE REQUIRED ALONG THE MATING LINE, SEE THE SETUP MANUAL FOR SPECIFICS.
- ALL 184" WIDE FLOOR SYSTEMS REQUIRE PERMETER AND MATING LINE BLOCKING.
- ALL 256 FLOOR SYSTEMS WIDEN THAN 144 REQUIRE PERIMETER AND MATING LINE BLOCKIN
- 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-01-0008). WHEN THE ATTACHED STRUCTURE HAS POURTH WALL CONSTRUCTION OR IS DESIGNED AND CONSTRUCTED TO BE SELF SUPPORTING, THESE ADDITIONAL PIERS AND ANCHORS ARE NOT REQUIRED.
- MAX, PIER SPACING ON 8" FBEAM IS 95", MAX, PRIER SPACING ON 10" OR 12" FBEAM IS 120".

SEE MOTE 4 ON PAGES BU-01-0023 THROUGH SU-01-1028.

	MINIMUM	<b>~</b>	LBEAM PIER SPACING						MATING LINE PIER SPACING						PERIMETER PIER SPACING					
1	PIER PAD IZE (sq.in.)	1000 pat 900.	1500 pat 80%	2000 pat 50s.	2500 psf 500L	3000 psf SQEL	3500 pef SOIL	1000 pad SOE	1500 par scal	2000 person	2500 pet SOIL	3000 par 80%	3500 per son.	1000 per SCML	1500 per 501.	2000 per son.	2500 par 801L	3000 par 50%	3500 part 801	
<b>A</b>	256 sq. in.	30	48 1/2	66 1/2	85	103* NIO	N10	96	96	96	96	96	96	96	96	96	96	96	96	
<u>B</u>	342.25 sq. in.	42	66 1/2	90 1/2	115°	M10	N10 N19	96	96	96	96	96	96	96	96	96	96	96	96	
(C)	396 sq. in.	49	77 1/2	105 1/2°	N10	N10 N10	N1C MID	96	96	96	96	96	96	96	96	96	96	96	91	
<u>)</u>	400 sq. in.	49 1/2	76 1/2	107 1/2" NIO	N10	N10 H10	N10	96	96	96	96	96	96	96	96	96	96	96	91	
(E)	432.875 sq. in.	54	85	116* N10	N10	N10	N10	96	96	96	96	96	96	96	96	96	96	96	90	
(F)	576 sq. in.	74	115* NID	N10	N10	N10 N10	N16	96	96	96	96	96	96	96	96	96	96	96	9	
<u> </u>	676 sq. ln.	87 1/2	N10	NHO RIO	N10	N10	N10	96	96	96	96	96	96	96	96	96	96	96	9	

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HUD WIND ZONE - 2 HLD WIND EXPOSURE CATEGORY - C 38553 - PAGE 2 OF 2

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) ED AS A COURTOUSY ONLY. THE LICENSED SET-UF DETAIL AND VERIFY COMPLIANCE. THE LICENSED NASIBLE AND LIABLE FOR ALL INSTALLATION.

BLOCKING DIAGRAM IS PR ITRACTOR SHALL REVIEW SET-UP CONTRACTOR IS R