# **Mobile Home Permit Worksheet** Installer: Daniel Burnham License #: IH1107837 Project Address: 1844 SW Brim St. Lake City FL 32024 Size: 31 x 40' Manufacturer: Legacy NOTE: if home is 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 5ft 4in. Typical pier spacing Lateral Show locations of longitudinal and Lateral Systems (use dark lines to show these locations) Longitudinal

Permit Number:		Date:
☑New Home <u>OR</u>	☐Used Home	
☑Home installed to the	e Manufacturer's Installa	tion Manual <u>OR</u>
☐Home installed in acc	cordance with Rule 15-C	
☐Single Wide	☑ Double Wide	☐Triple/Quad
☑Wind Zone II Installation Decal # Serial #	☐Wind Zone III	

#### PIER SPACING TABLE FOR USED HOMES

TIER STACING TABLE FOR SOLD HOMES							
Load	Footer Size	16"x16"	18 ½"x18 ½"	20"x20"	22"x22"	24"x24"	26"x26"
Bearing	(sq in)	(256)	(342)	(400)	(484)*	(576)*	(676)
Capacity							
10	00 psf	3'	4'	5'	6'	7'	8'
150	00 psf	4'6"	6'	7'	8'	8'	8'
20	00 psf	6'	8'	8'	8'	8'	8'
25	00 psf	7'6"	8'	8'	8'	8'	8'
30	00 psf	8'	8'	8'	8'	8'	8'
35	00 psf	8'	8'	8'	8'	8'	8'

<sup>\*</sup>Interpolated from Rule 15C-1 pier spacing table

### PIER PAD SIZES

I-beam pier pad size	17x25
Perimeter pier pad size	24x24
Other pier pad sizes (required by the mfg.)	

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

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

Opening	Pier Pad Size 24x24
	24x24

#### TIE DOWN COMPONENTS

 $\begin{array}{l} \mbox{Longitudinal Stabilizing Device (LSD)} \\ \mbox{Manufacturer } Oliver\ system\ 1101V \\ \mbox{Longitudinal Stabilizing Device w/ Lateral Arms} \\ \mbox{Manufacturer} \end{array}$ 

# POPULAR PAD SIZES

11/10/2021

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
17.5 x 25.5	446
24 x 24	576
26 x 26	676

# ANCHORS

**☑**4 ft □5 ft

# FRAME TIES

☐ Within 2' of end of

home spaced 5'4" oc  $\, X \,$ 

### OTHER TIES

Sidewall	Number 25
Longitudinal	0
Marriage Wall	5
Shearwall	0

# **Mobile Home Permit Worksheet**

Connect all potable water supply piping to an existing water meter, water tap, or

other independent water supply systems. Pg. 43

Mobile Home Permit Worksheet	Permit Number: Date:	
POCKET PENETROMETER TEST  The pocket penetrometer tests are rounded down to1500 psf OR check here	SITE PREPARATION  Debris and organic material removed?	
to ☑declare 1000 lb soil without testing.  X 1600	FASTENING MULTI WIDE UNITS  Floor: Type Fastener: LAG Length: 6 Spacing: 24  Walls: Type Fastener: LAG Length: 6 Spacing: 24  Roof: Type Fastener: LAG Length: 6 Spacing: 24  For used homes, a min. 30ga, 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.  GAKSET (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.  DB Installer's Initials  Type Gasket FOAM Installed:	
TORQUE PROBE TEST  The results of the torque probe test is 260 inch pounds OR check here if you are	Pg ☑Between Floors ☑Between Walls	
$\Box$ declaring 5' anchors without testing. A test showing 275 inch pounds or less will require 5' anchors.	✓Bottom of Ridgebeam  WEATHERPROOFING	
<b>Note:</b> A state approved lateral arm system is being used and 4' anchors are allowed at the sidewall locations. I understand 5' anchors are required at all centerline tie points where the torque test reading is 275 or less and where the mobile home manufacturer may require anchors with 4000 lb. holding capacity.	The bottom board will be repaired and/or taped. ☑Yes Pg  Siding on units is installed to manufacturer's specifications. ☑Yes  Fireplace chimney installed so as not to allow intrusion of rainwater. ☑Yes  MISCELLANEOUS	
ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER Installer Name Daniel Burnham Date Tested    Online   Daniel Burnham   Da	Skirting to be installed?	
ELECTRICAL connect electrical conductors between multi-wide units, but not to the main power ource. This included the bonding wire between multi-wide units. Pg. 31-33	Electrical crossovers protected?	
PLUMBING connect all sewer drains to an existing sewer tap or septic tank. Pg. 43	INSTALLER VERIFIES ALL INFORMATION GIVEN WITH THIS PERMIT WORKSHEET IS ACCURATE AND TRUE BASED ON THE MANUFACTURER'S INSTALLATION	

INSTRUCTIONS AND/OR POLE 25C-122