

# Mobile Home Permit Worksheet

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

Date: \_\_\_\_\_

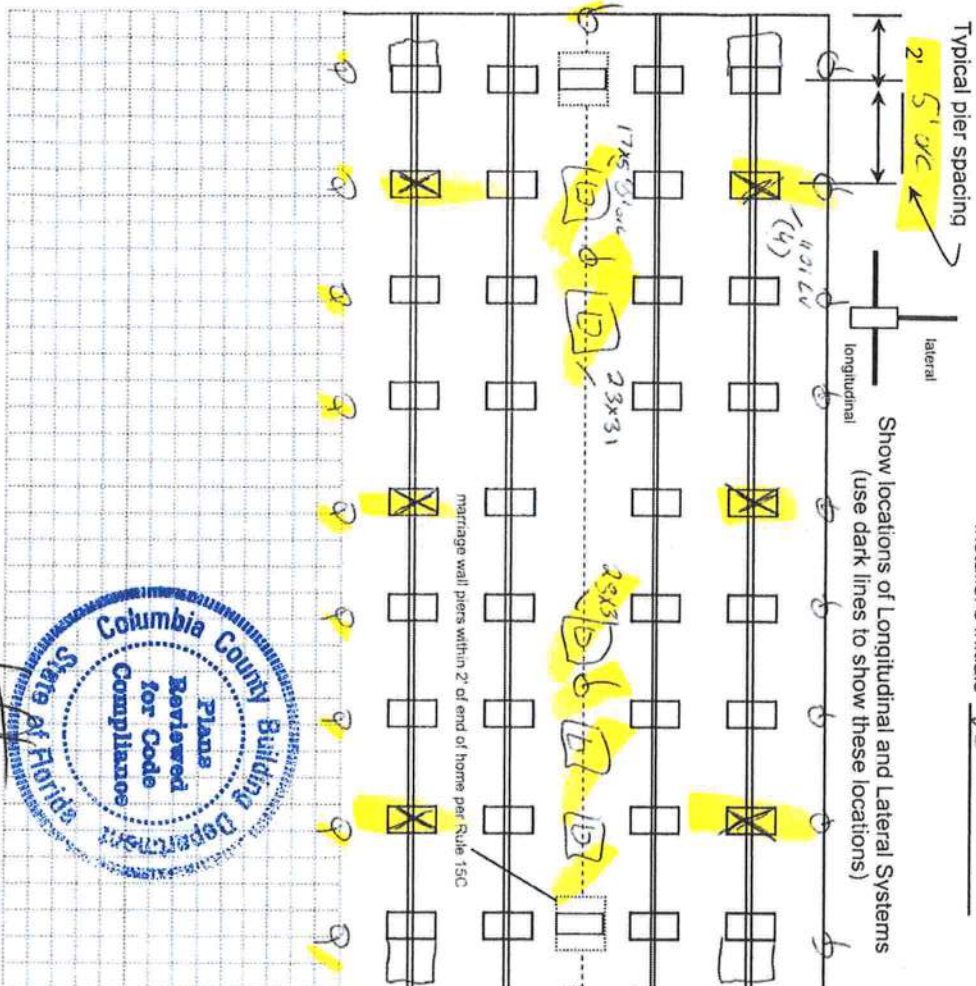
Installer: Bodney Carmichael license # 1410251056

Address of home being installed 199 NE Jones Avenue  
Lake City FL 32055

Manufacturer Skylar Length x width 28' x 44'

**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 RC



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 # 76249

Triple/Quad ☐ Serial # 5172465 A J R

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'	4'	5'	6'	7'	8'
1500 psf	4' 6"	6'	6'	7'	8'	8'	8'
2000 psf	6'	8'	8'	8'	8'	8'	8'
2500 psf	7' 6"	8'	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 17' x 25'

Perimeter pier pad size 16' x 16'

Other pier pad sizes (required by the mfg.) 23' x 31'

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 23' x 31' Pier pad size 12' openings

8' 0" x 17' x 25'

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

## POPULAR PAD SIZES

## TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD) 1101

Manufacturer Oliver Technologies

Longitudinal Stabilizing Device w/ Lateral Arms 1101

Manufacturer Oliver Technologies

## OTHER TIES

Sidewall Longitudinal Marriage wall Shearwall

Number 36

4

## FRAME TIES

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

## ANCHORS

4 ft 5 ft



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## POCKET PENETROMETER TEST

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

X Assumed 1000 psf 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 Assumed 1000 psf X \_\_\_\_\_

## TORQUE PROBE TEST

The results of the torque probe test is 300 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.

RC Installer's initials

### ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Rodney Caridad

Date Tested

2-2-21

## 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. 12-20

## Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 12-20

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 12-22

## Site Preparation

Debris and organic material removed ☒ Swale ☐ Pad ☐ Other ☐

### Fastening multi wide units

Floor: Type Fastener: 1/4" Length: 6" Spacing: 1'0"  
Walls: Type Fastener: Screw Length: 4" Spacing: 2'0"  
Roof: Type Fastener: 1/2" Length: 6" Spacing: 1'0"  
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 RC

Type gasket rolled foam  
Pg. 8-15

Installed:

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

### Weatherproofing

The bottomboard 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 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 2-2-21

License Number: IH / 1025656 / 1 Name: RODNEY A. CARMICHAEL

Order #: 469	Label #: 76249	Manufacturer: Skyline	(Check Size of Home)
Homeowner: Dana Cepilla		Year Model:	Single _____
Address:		Length & Width: 28x64	Double <input checked="" type="checkbox"/> _____
City/State/Zip:		Type Longitudinal System:	Triple _____
Phone #:		Type Lateral Arm System:	HUD Label #:
Date Installed:		New Home: _____ Used Home: _____	Soil Bearing / PSF:
Installed Wind Zone:		Data Plate Wind Zone:	Torque Probe / in-lbs:
Note:			Permit #:

STATE OF FLORIDA INSTALLATION CERTIFICATION LABEL	
76249	
LABEL #	DATE OF INSTALLATION
RODNEY A. CARMICHAEL	
NAME	
IH / 1025656 / 1	4692
LICENSE #	ORDER #
CERTIFIES THAT THE INSTALLATION OF THIS MOBILE HOME IS IN ACCORDANCE WITH FLORIDA STATUTES 320.8249, 320.8325 AND RULES OF THE HIGHWAY SAFETY AND MOTOR VEHICLES.	

INSTRUCTIONS

PLEASE WRITE DATE OF  
INSTALLATION AND AFFIX  
TO HOME  
PERMANENT INSTRUCTIONS

FOR INFORMATION  
AND KEEP ON FILE  
FOR A MINIMUM OF 2 YEARS.  
YOU ARE REQUIRED TO  
PROVIDE COPIES WHEN

