

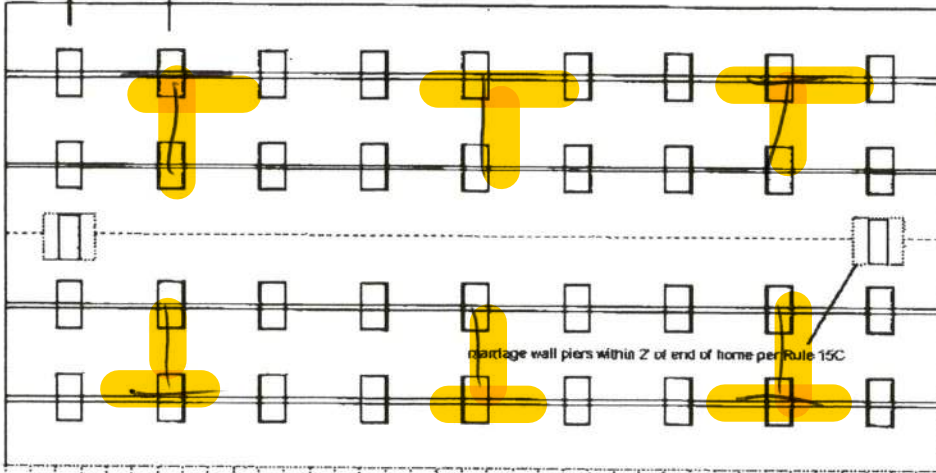
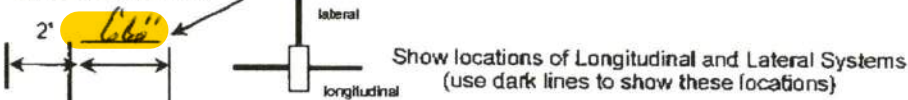
# Mobile Home Permit Worksheet

Installer: Rusty Knowles License # IV-1038219  
 Address of home being installed: 1342 SW BEDFORD AVE  
LAKELAND, FL 32025  
 Manufacturer: Liner DAC Length x width: 32' x 76' box

**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 RK

Typical pier spacing



**Laurie Hodson**  
 Digitally signed by Laurie Hodson  
 Date: 2020.05.05 12:35:03 -04'00'

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 # 668,09  
 Triple/Quad  Serial # LOHGA12021055AB

### 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 23 1/2 x 3 1/4  
 Perimeter pier pad size NA  
 Other pier pad sizes (required by the mfg.) 16 x 11

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>21'</u>	<u>med</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>26</u>
Longitudinal	<u>0</u>
Marriage wall	<u>2 mid</u>
Shearwall	<u>2 in</u>

# Mobile Home Permit Worksheet

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

## POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to \_\_\_\_\_ 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 110 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 require anchors with 4000 lb holding capacity.

RK Installer's initials

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

Installer Name Rusty L. Knowles

Date Tested 4.27.20



## Site Preparation

Debris and organic material removed   
 Water drainage: Natural \_\_\_\_\_ Swale \_\_\_\_\_ Pad  Other \_\_\_\_\_

## Fastening multi wide units

Floor: Type Fastener: Wags Length: 6" Spacing: 20  
 Walls: Type Fastener: Green Length: 4" Spacing: 24"  
 Roof: Type Fastener: Staples Length: 1 3/4" Spacing: 48"  
 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 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 RK

Type gasket Factory Installed:  
 Pg. 15C1 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 5-27-20

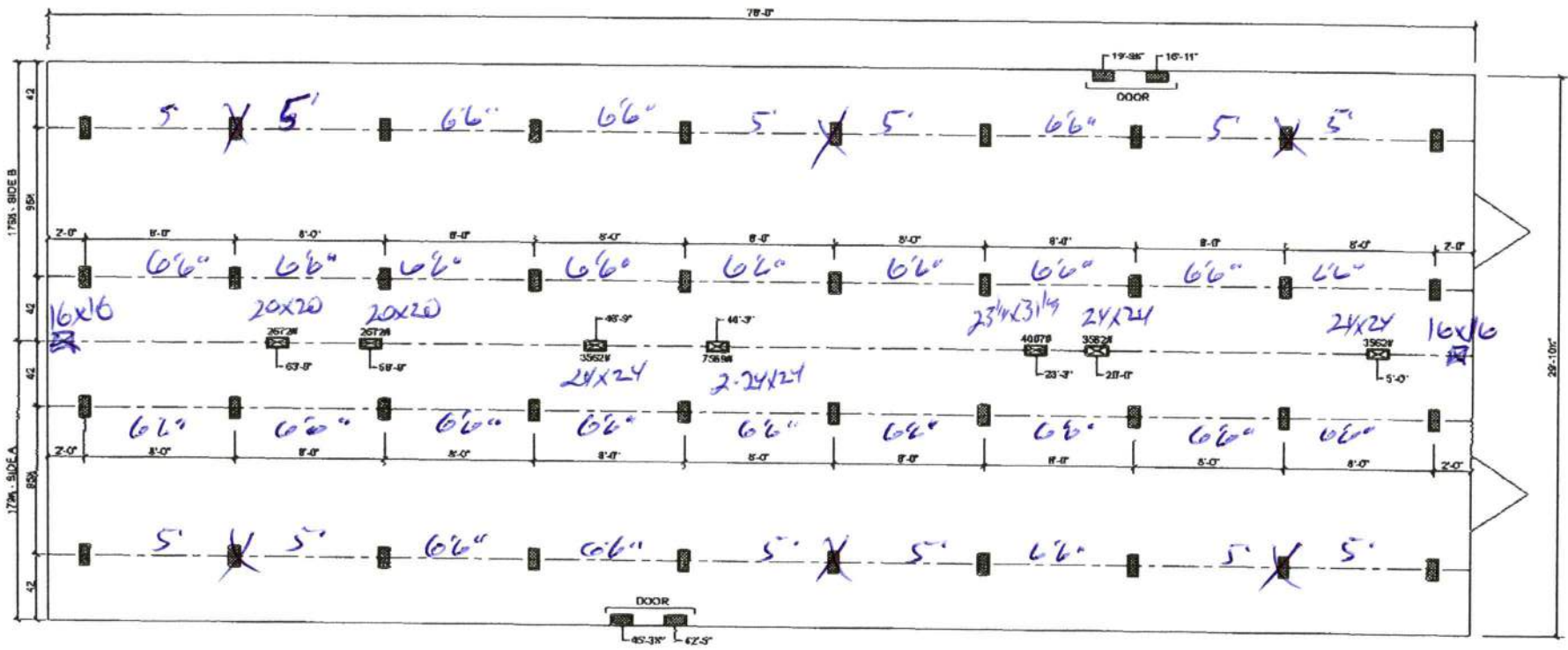
## Electrical

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



MARRIAGE LINE OPENING SUPPORT PIER/TYP.  
 SUPPORT PIER/TYP.

8-27-2013

**FOUNDATION NOTES:**

- THIS DRAWING IS DESIGNED FOR THE STANDARD WIND ZONE AND IS TO BE USED IN CONJUNCTION WITH THE INSTALLATION MANUAL AND ITS SUPPLEMENTS.
- FOOTINGS ARE SHOWN FOR EXAMPLE ONLY QUANTITY AND SPACING MAY VARY BASED ON PAD TYPE, SOIL CONDITION, ETC.
- FOOTINGS ARE REQUIRED AT SUPPORT POSTS, SEE INSTALLATION MANUAL FOR REQUIREMENTS.

**Live Oak Homes**  
**MODEL: P-3764L - 32 X 76**  
**4-BEDROOM / 2-BATH**



P-3764L

