

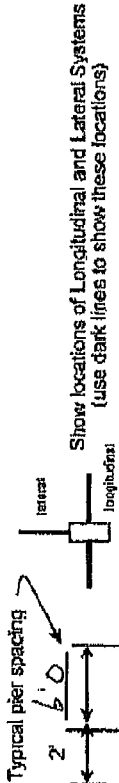
COLUMBIA COUNTY PERMIT WORKSHEET

These worksheets must be completed and signed by the installer. Submit the originals with the packet.

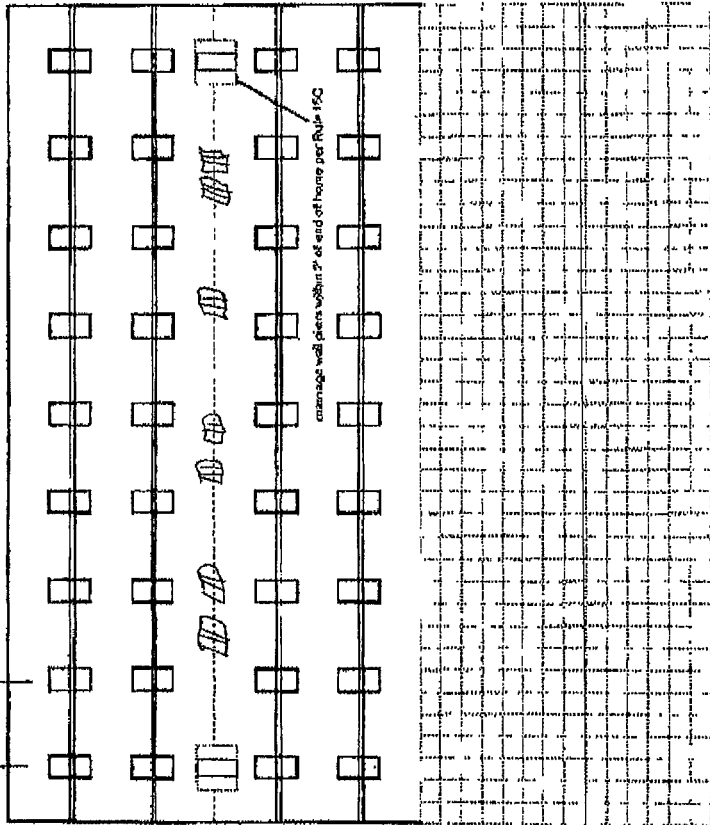
Installer Robert Sheppard License # IH 1025386
 911 Address where home is being installed 304 SW Conestoga way, Fort White FL 32038
 Manufacturer Livest Oak Length x width 28x80

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. RS
 Installer's initials



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



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 Detail # 27984
 Triple/Quad Serial # _____

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity (sq in)	18" x 18" (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'	5'	6'	7'	8'	8'
2000 psf	5'	6'	7'	8'	8'	8'
2500 psf	6'	7'	8'	8'	8'	8'
3000 psf	7'	8'	8'	8'	8'	8'
3500 psf	8'	8'	8'	8'	8'	8'

* Interpolated from Rule 15C-1 pier spacing table

PIER PAD SIZES

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

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.

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 21	374
13 1/4 x 28 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

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)
 Manufacturer _____
 Longitudinal Stabilizing Device w/ Lateral Arms
 Manufacturer D.Live

OTHER TIES

Number _____
 Sidewall _____
 Longitudinal _____
 Marriage wall _____
 Shearwall _____

COLUMBIA COUNTY PERMIT WORKSHEET

POCKET PENETROMETER TEST

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

x 1600 x 1700 x 1100

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 1600 x 1600 x 1700

TORQUE PROBE TEST

The results of the torque probe test is 295 inch pounds or check here if you are declaring 5' anchors without testing A test showing 275 inch pounds or less will require 3 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 lph lifting capacity

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Robert Sheppard Installer's initials RS

Date Tested 8-11-14

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. 27

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 28
Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 28

Site Preparation

Debris and organic material removed Swale Pad Other

Water drainage: Natural Swale Pad Other

Fastening multi-wide units

Floor Walls:	Type Fastener <u>14x5</u>	Length <u>5</u>	Spacing: <u>16</u>
Roof:	Type Fastener <u>Screws</u>	Length <u>4</u>	Spacing <u>16</u>
	Type Fastener <u>14x5</u>	Length <u>6</u>	Spacing <u>16</u>

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 manage 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.

Type gasket Foam Installer's initials RS

Pg 22

Installed:

Between Floors Yes

Between Walls Yes

Bottom of ridgebeam Yes

Weatherproofing

The bottomboard will be repaired and/or taped. Yes Pg.

Skirting 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 No

Range downflow vent installed outside of skirting. Yes N/A

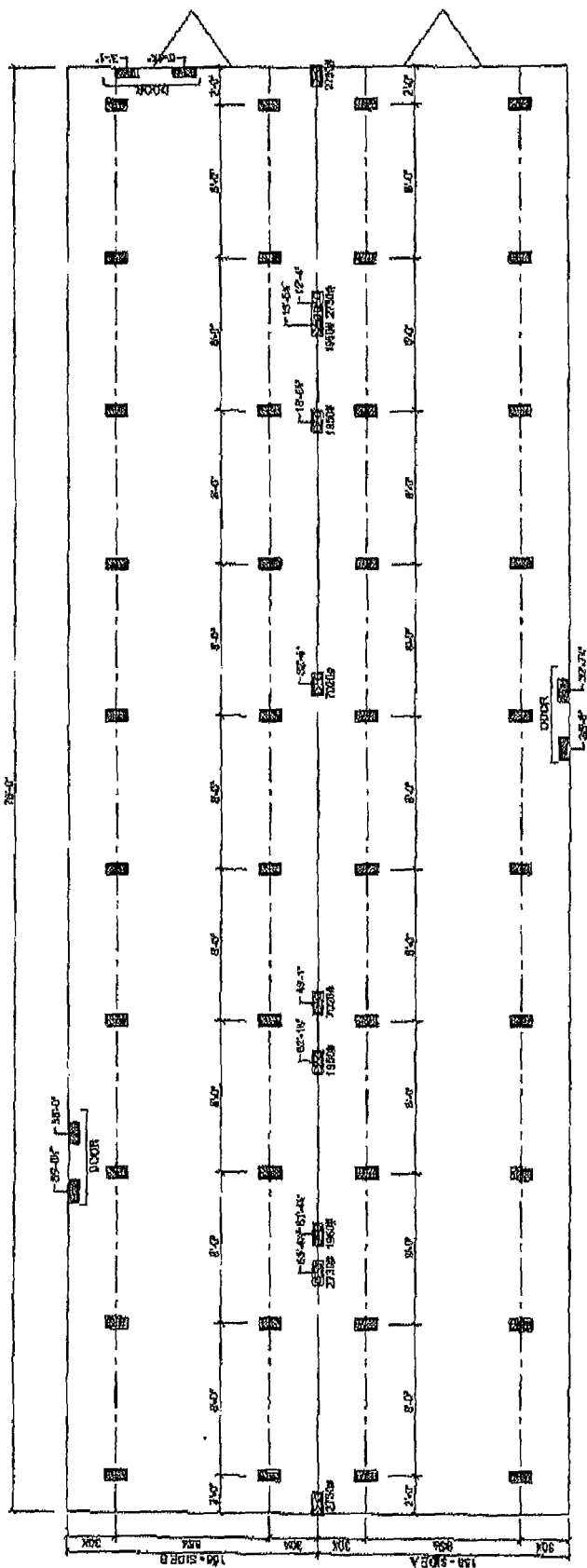
Drain lines supported at 4 foot intervals. Yes No

Electrical crossovers protected. Yes No

Other

Installer verifies all information given with this permit worksheet is accurate and true based on the

Installer Signature Robert Sheppard Date 8-11-14



TIEDOWN LOCATIONS
MARRIAGE LINE OPENING SUPPORT PIERTY.
SUPPORT PIERTY.

5-12-2013

FOUNDATION NOTES:
 - THIS DRAWING IS DESIGNED FOR THE STANDARD WARD ZONE AND IS TO BE USED IN CONJUNCTION WITH THE INSTALLATION MANUAL AND ITS SUPPLEMENTS.
 - POSTINGS 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.

- ① MECH ELECTRICAL
- ② ELECTRICAL CROSSOVER
- ③ WATER INLET
- ④ WATER CROSSOVER (IF ANY)
- ⑤ GAS INLET (IF ANY)
- ⑥ GAS CROSSOVER (IF ANY)
- ⑦ DUCT CROSSOVER
- ⑧ SEWER DROPS
- ⑨ RETURN AIR/ROOFT. HEAT PUMP (R/D-ACT)
- ⑩ SUPPLY AIR (ROOFT. HEAT PUMP OR DUCT)

Live Oak Homes
MODEL: L-2764D - 28 X 80
4-BEDROOM / 2-BATH

L-2764D