

Mobile Home Permit Worksheet

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 #

67341

Triple/Quad ☐

Serial #

LOH6A22035320AB

Installer: Daile Houston License # 1H 1025172

Address of home
being installed

136 SW Barr's Ln

Lake City Fla 32024

Manufacturer

LIV OAK

Length x width

28x44

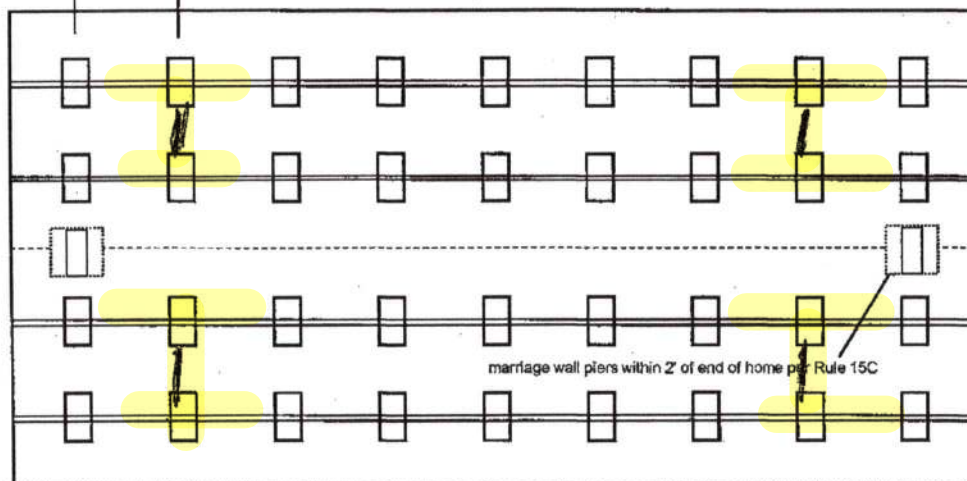
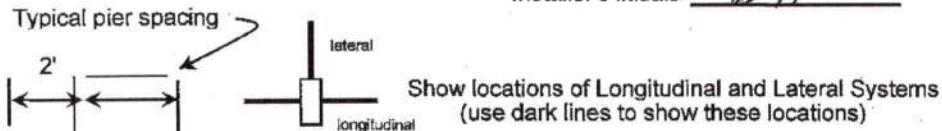
NOTE: if home is a single wide fill out one half of the blocking plan
if home is a triple or quad wide sketch in remainder of home

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

DH

Typical pier spacing



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

17x25

Perimeter pier pad size

16x16

Other pier pad sizes

17x25

(required by the mfg.)



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

3

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer

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>4</u>
Longitudinal	<u>4</u>
Marriage wall	<u>3</u>
Shearwall	<u>4</u>

4 Piers

ANCHORS 5'4" on-C

17x25 5' on-C



Laurie

Hodson

Digitally signed
by Laurie
Hodson

Date: 2020.06.29
08:17:49 -04'00'

Mobile Home Permit Worksheet

POCKET PENETROMETER TEST

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

x1000

x1500

x1500

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.

x100

x1500

x1500

TORQUE PROBE TEST

The results of the torque probe test is 285 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.

Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Dale Houston

Date Tested

2/24/20

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. ☒

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. ☒

Application Number: _____

Date: _____

Site Preparation

Debris and organic material removed ☒

Water drainage: Natural ☐ Swale ☐ Pad ☒ Other ☐

Fastening multi wide units

Floor: Type Fastener: Lag Length: _____ Spacing: 16"

Walls: Type Fastener: Lag Length: _____ Spacing: 26"

Roof: Type Fastener: _____ Length: _____ Spacing: _____

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 D H

Type gasket Foam Pg. _____

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: _____

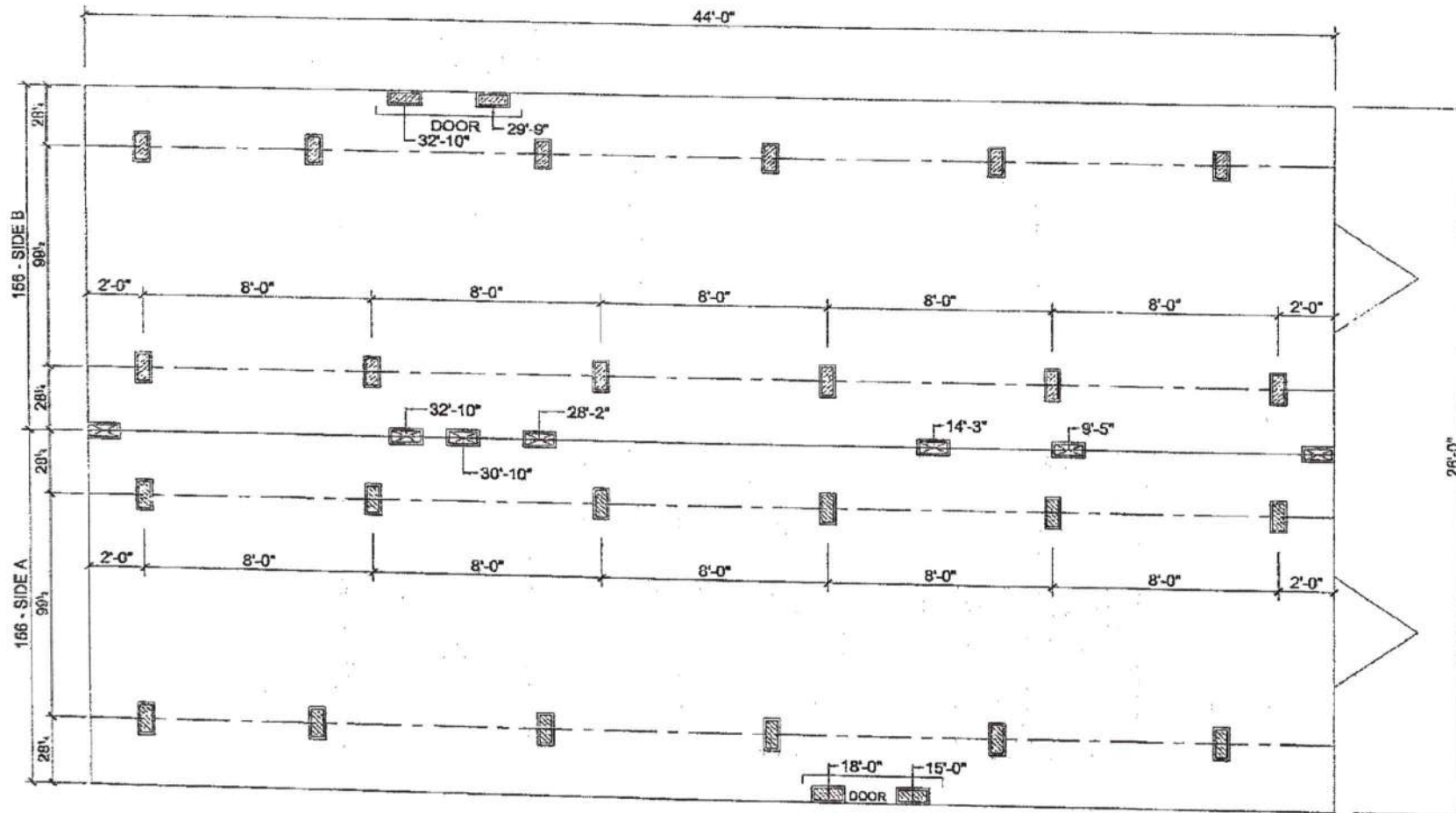
Installer verifies all information given with this permit worksheet is accurate and true based on the manufacturer's installation instructions and or Rule 15C-1 & 2

Installer Signature

Dale Houston

Date

2/24/20



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

12/11/18

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: V-2443G - 28 X 44
3-BEDROOM / 2-BATH

- | | |
|------------------------------|---|
| (A) MAIN ELECTRICAL | (G) DUCT CROSSOVER |
| (B) ELECTRICAL CROSSOVER | (H) SEWER DROPS |
| (C) WATER INLET | (I) RETURN AIR (W/OPT. HEAT PUMP OH DUCT) |
| (D) WATER CROSSOVER (IF ANY) | (J) SUPPLY AIR (W/OPT. HEAT PUMP OH DUCT) |
| (E) GAS INLET (IF ANY) | |
| (F) GAS CROSSOVER (IF ANY) | |



NOTE: DORMER SHOWN IS AN OPTION

This floor plan shows a three-bedroom apartment unit with a total area of 1,000 square feet. The layout includes:

- Bedrooms:** Three bedrooms, each measuring 12'-7" x 12'-8". One bedroom is labeled "M. BEDROOM" and another is labeled "#3 BED".
- Bathrooms:** Two full bathrooms and one half bathroom. One bathroom is labeled "GARDEN TUB".
- Kitchen and Dining Area:** A kitchen area with a sink, stove, and refrigerator, and an adjacent dining area.
- Living Room:** A large living room measuring 16'-10" x 12'-8".
- Entrance:** An "OPT. TILE ENTRY" area.
- Storage:** A "WASH DRY" area and a "W/H" (wardrobe) area.
- Dimensions:** The overall dimensions of the unit are 44'-0" wide by 26'-0" deep.