

# PERMIT WORKSHEET

page 1 of 2

## PERMIT NUMBER

Installer Brent Strickland License # IH 1104218  
 Installer Mobile Phone # 386-365-7043  
 Address of home being installed 356 SW Mosley Court  
Fort White, FL 32038  
 Manufacturer Live Oak Length x width 60x28

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 BS

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 # 65818

Triple/Quad ☐ Serial # LOH6A111L3096AB

Roof System: ☒ Typical ☐ Hinged

### 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'	9'	10'
2000 psf		6'	8'	9'	10'	11'	12'
2500 psf		7' 6"	9'	10'	11'	12'	13'
3000 psf		8'	10'	11'	12'	13'	14'
3500 psf		8'	10'	11'	12'	13'	14'

\* 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 (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.

Opening Pier pad size

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

### TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer \_\_\_\_\_

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer CHLH111V

### 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 ☐

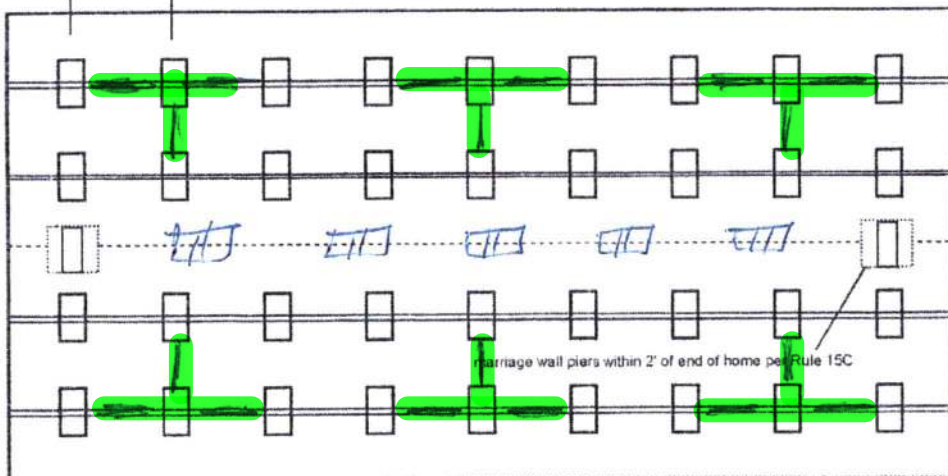
### FRAME TIES

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

### OTHER TIES

Number  
 Sidewall 26  
 Longitudinal 8  
 Marriage wall 8  
 Shearwall 7

Typical pier spacing 5'  
 2' 5'  
 lateral  
 longitudinal  
 Show locations of Longitudinal and Lateral Systems (use dark lines to show these locations)



Anthony Islan

10-26-2021



## PERMIT NUMBER

## POCKET PENETROMETER TEST

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

x 1000x 1000x 1000

## 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 1000x 1000x 1000

## TORQUE PROBE TEST

The results of the torque probe test is 290 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.

B.S.

Installer's initials

## ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Brent Strickland

Date Tested

10-22-2021

## 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. 29

## 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. 29

## Site Preparation

Debris and organic material removed ☒  
Water drainage: Natural ☐ Swale ☐ Pad ☒ Other ☐

## Fastening multi wide units

Floor: Type Fastener: lags Length: 5" Spacing: 16"  
Walls: Type Fastener: screws Length: 4" Spacing: 16"  
Roof: Type Fastener: lags Length: 6" Spacing: 16"  
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 B.S.

Type gasket Foam  
Pg. 22

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

B. A. Strickland

Date

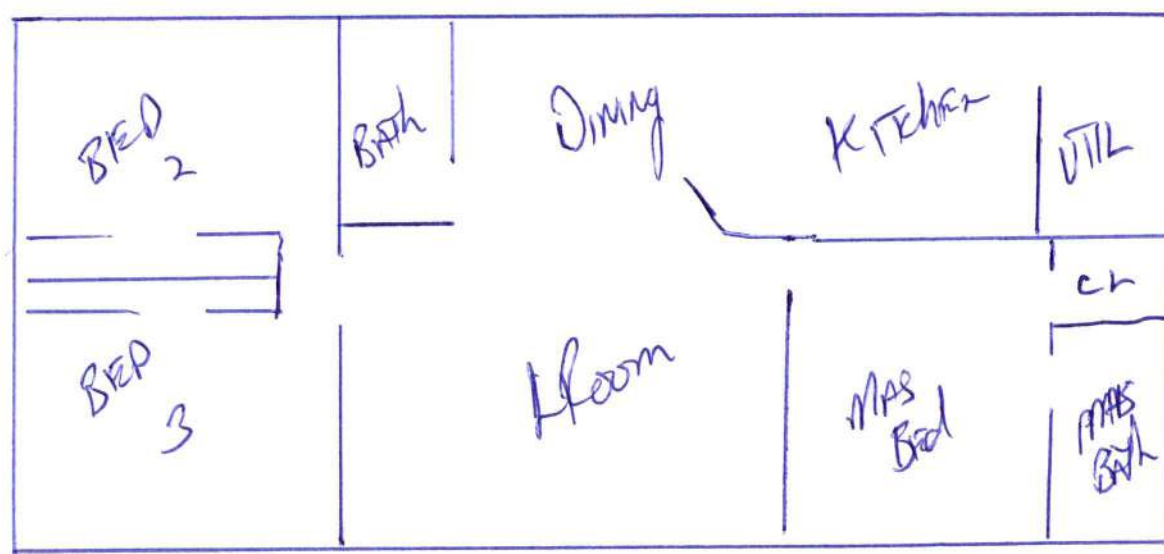
10-22-2021

Mosley

3BR  
1620 SQ

60'

28



2011  
LIVE Oak

10/18/21



# Live Oak Homes

2875 Fultford Road  
Waycross, GA 31503  
912-287-8015

Plant Number 1

Date of Manufacture  
12/8/2011  
HUD No.  
GEO1502883/GEO1502884  
Manufacturer's Serial Number and Model Unit Designation  
LOHGA11113096AB M-2603C

Design Approval by (D.A.P.I.A.)  
NTA, Inc.

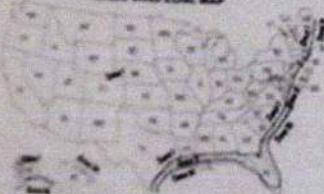
The factory installed equipment includes:

Equipment	Manufacturer	Model Designation
Heating	N/A	N/A
Cooking	WHIRLPOOL	RF110AXSQ
Refrigerator	WHIRLPOOL	WBTXNWFQ
Water Heater	BRADFORD WHITE	M240T1DS
Dishwasher	N/A	N/A
Fireplace	N/A	N/A
Stove	N/A	N/A
Microwave	N/A	N/A

HOME CONSTRUCTED FOR WIND ZONE 2

This home has been designed for the higher wind pressure zone. The following provisions required for construction shall be followed: 1. The home shall be constructed in accordance with the provisions of the International Building Code (IBC) and the provisions of the International Residential Code (IRC) for the applicable wind zone. 2. The home shall be constructed in accordance with the provisions of the International Building Code (IBC) and the provisions of the International Residential Code (IRC) for the applicable wind zone. 3. The home shall be constructed in accordance with the provisions of the International Building Code (IBC) and the provisions of the International Residential Code (IRC) for the applicable wind zone.

## BASIC WIND ZONE MAP



NOTE: New Section 2009 (2009) for areas included in each Wind Zone  
Section 2009 (2009) for areas included in each Wind Zone



## COMFORT HEATING

This manufactured home has been thermally insulated to conform with the requirements of the federal manufactured home construction and safety standards for all locations within climate zone 1. The above heating equipment has the capacity to maintain an average 73 degree temperature in this home at an outdoor temperature of 15 degrees F. To maintain furnace operating economy, and to conserve energy, it is recommended that this home be installed where the outdoor winter temperature (57%) is not higher than 15 degrees F. The above information has been calculated assuming a maximum wind velocity of 15 mph at standard atmosphere pressure.

## COMFORT COOLING

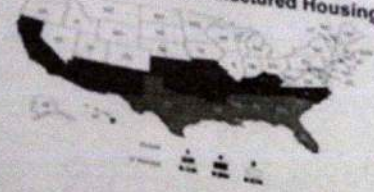
- ☐ Air conditioning provided at factory (alternate 1)  
The air conditioning manufacturer and model (see that at left)  
Certified capacity \_\_\_\_\_ B.T.U. / Hr. in accordance with the appropriate air conditioning and refrigeration institute standards.  
The central air conditioning system provided in this home has been sized assuming an orientation of the front (chill end) of the home facing \_\_\_\_\_ on this basis the system is designed to maintain an indoor temperature of 75 degrees F when outdoor temperatures are \_\_\_\_\_ wet bulb.  
The temperature to which this home can be cooled will change depending upon the amount of exposure of the windows of this home to the sun's radiant heat. Therefore, the homes heat gains will vary dependent upon its orientation to the sun. Information concerning shading, window exposures and shadings are provided in Chapter 22 of the 1997 edition of the ASHRAE Handbook of Fundamentals. Information necessary to calculate cooling loads at various locations & orientations is provided in the special comfort cooling information provided with this home.
- ☒ Air conditioning not provided at factory (Alternate 2)  
The air distribution system of this home is suitable for the installation of central air conditioning.  
The supply air distribution system installed in this home is sized for a manufactured home central air conditioning system of up to 49,497 B.T.U. / Hr. rated capacity which are certified in accordance with the appropriate air conditioning & refrigeration institute standards, when the air conditioners of such air conditioners are rated at 0.3 inch water column static pressure or greater for the cooling air delivered to the manufactured home supply air duct system. Information necessary to calculate cooling loads at various locations & orientations is provided in the special comfort cooling information provided with this manufactured home.
- ☐ Air conditioning not recommended (alternate 3)  
The air distribution system of this home has not been designed in anticipation of its use with a central air conditioning system.

## INFORMATION PROVIDED BY THE MANUFACTURER NECESSARY TO CALCULATE SENSIBLE HEAT GAIN

Walls without windows & doors	U-Factor	.093
Ceilings and roofs of light color	U-Factor	.039
Ceilings and roofs of dark color	U-Factor	.039
Floors	U-Factor	.076
Air ducts in floor	U-Factor	N/A
Air ducts in ceiling	U-Factor	.144
Air ducts installed outside the home	U-Factor	.46
The following are the duct areas in this home:		
Air ducts in floor	Area	N/A square feet
Air ducts in ceiling	Area	454.55 square feet
Air ducts outside the home	Area	126.71 square feet

To determine the required capacity of equipment to cool a home efficiently and economically, a cooling load (heat gain) calculation is required. The cooling load is dependent of the orientation, location & the structure of the home. Central air conditioners operate most efficiently & provide the greatest comfort when their capacity closely approximates the calculated cooling load. Each homes air conditioner should be sized in accordance with Chapter 22 of the American Society of Heating, Refrigerating and Air Conditioning Engineers (ASHRAE) Handbook of Fundamentals since the location & orientation are known.

## UFO Value Zone Map for Manufactured Housing



LOHGA11113096AB

12/8/2011

