



# Mobile Home Permit Worksheet

Installer: Rusty Knowles License # 1H1038219

Address of home being installed \_\_\_\_\_

Manufacturer LIVE OAK Length x width 32x56

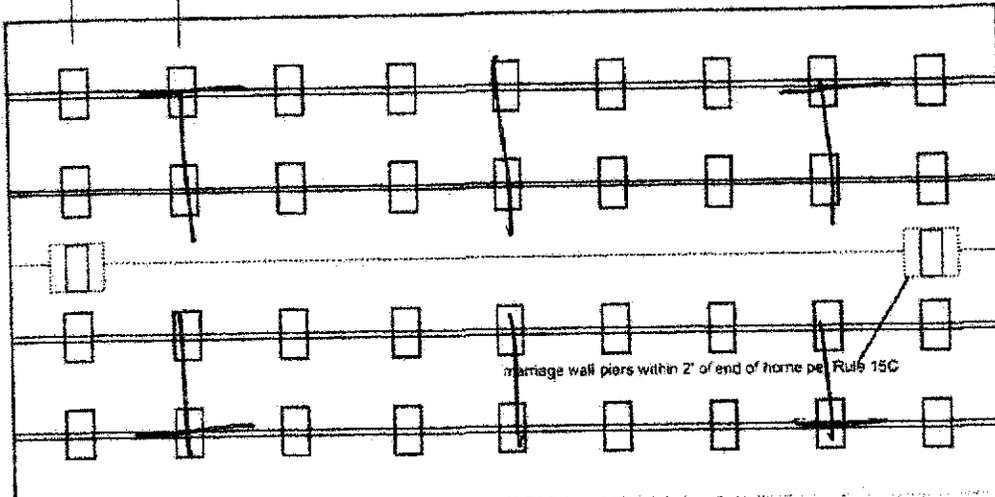
NOTE: If home is a single wide fill out one half of the blocking plan  
If home is a triple or quad wide sketch in remainder of home  
I understand Lateral Arm Systems cannot be used on any home (new or used)  
where the sidewall ties exceed 5 ft 4 in.

Installer's initials RLK

Typical pier spacing



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



marriage wall piers within 2' of end of home per Rule 15C

Permit Number: \_\_\_\_\_ Date: \_\_\_\_\_

New Home  Used Home

Home installed to the Manufacturer's Installation Manual   
Home is installed in accordance with Rule 15-9

Single wide  Wind Zone II  Wind Zone III

Double wide  Installation Decal # 127368

Triple/Quad  Serial # \_\_\_\_\_

### 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 17.5 x 25.5

Perimeter pier pad size 16x16

Other pier pad sizes (required by the mfg.) 16x16

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

19' 23 1/4 x 31 1/4

### POPULAR PAD SIZES

Pad Size	Sq in
16 x 16	256
16 x 16	288
18.5 x 18.5	342
16 x 22.5	360
17 x 22	374
13 1/2 x 26 1/2	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

4 ft  5 ft

### ANCHORS

### FRAME TIES

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

### OTHER TIES

	Number
Sidewall	<u>20</u>
Longitudinal	<u>0</u>
Marriage Wall	<u>0</u>
Shear Wall	<u>2.M</u>

### TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer \_\_\_\_\_

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer Oliver Tech



# Mobile Home 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 5 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 \_\_\_\_\_ inch pounds or check here if you are declaring 5' anchors without testing N/A test showing 275 inch pounds or less will require 5' anchors.

**Note:** A state approved lateral arm system is being used and 4 ft. anchors are allowed at the sidewall locations. I understand 5' 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.

Installer's initials RLK

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

Installer Name Rusty Knowles

Date Tested 1/29/20

## 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

Permit Number: \_\_\_\_\_

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

## Site Preparation

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

## Fastening multi wide units

Floor- Type Fastener: SCREWS Length: 6" Spacing: 20"  
Walls- Type Fastener: STRAPS Length: 4" Spacing: 24"  
Roof- Type Fastener: LAGS Length: 1 1/2" 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 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 RLK

Type gasket factory installed  
Pg. \_\_\_\_\_

Installed:  
Between Floors \_\_\_\_\_ Yes   
Between Walls \_\_\_\_\_ Yes   
Bottom of ridge beam \_\_\_\_\_ Yes

## Weatherproofing

The bottom board 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

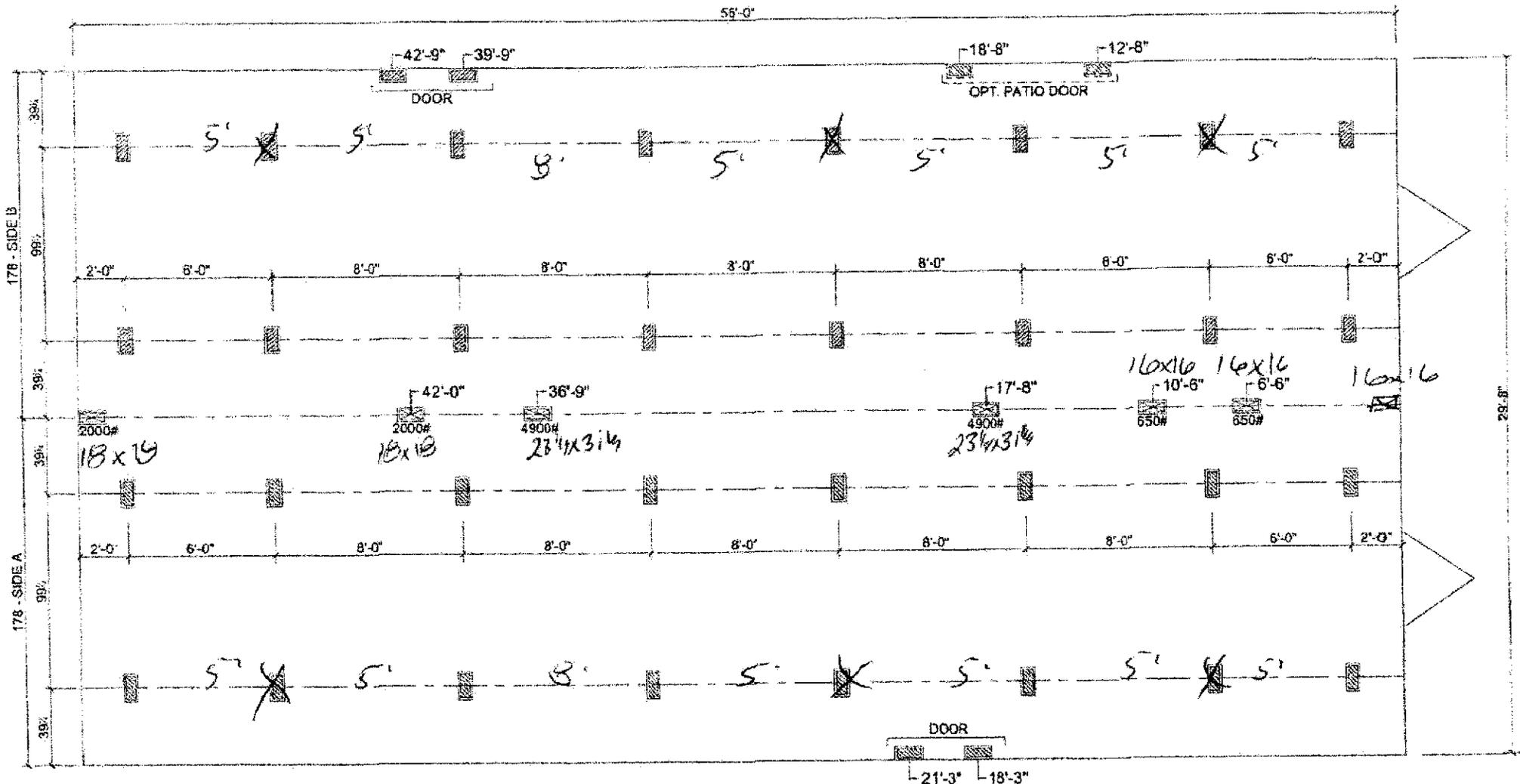
## Miscellaneous

Skirting to be installed. \_\_\_\_\_ Yes  No \_\_\_\_\_ N/A \_\_\_\_\_  
Dryer vent installed outside of skirting. \_\_\_\_\_ Yes  No \_\_\_\_\_ N/A \_\_\_\_\_  
Range downflow vent installed outside of skirting. \_\_\_\_\_ Yes  No \_\_\_\_\_ N/A \_\_\_\_\_  
Drain lines supported at 4' intervals. \_\_\_\_\_ Yes  No \_\_\_\_\_ N/A \_\_\_\_\_  
Electrical crossovers protected. \_\_\_\_\_ Yes  No \_\_\_\_\_ N/A \_\_\_\_\_  
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's Signature \_\_\_\_\_

Date 1/29/20



-  MARRIAGE LINE OPENING SUPPORT PIER/TYP.
-  SUPPORT PIER/TYP.
-  TIEDOWN LOCATIONS

**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: U-3563E-CLASSIC - 32 X 56 (BOX)**  
**3-BEDROOM / 2-BATH**

**(99-1/2" I-BEAM SPACING)**  
**U-3563E-CLASSIC**

License Number: IH / 1038219 / 1 Name: RUSTYL KNOWLES

Order #: 6922	Label #: 127368	Manufacturer:	(Check Size of Home)
Homeowner:		Year Model:	Single _____
Address:		Length & Width:	Double _____
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:
			Permit #:
Note:			

STATE OF FLORIDA  
INSTALLATION CERTIFICATION LABEL

127368

LABEL #

DATE OF INSTALLATION

RUSTYL KNOWLES

NAME

IH / 1038219 / 1

6922

LICENSE #

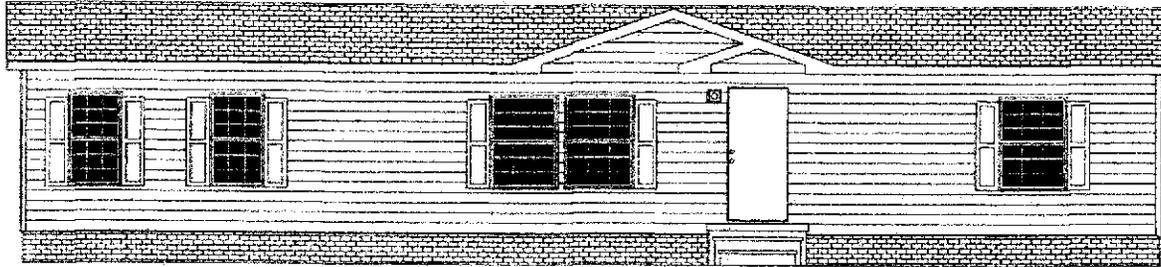
ORDER #

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.

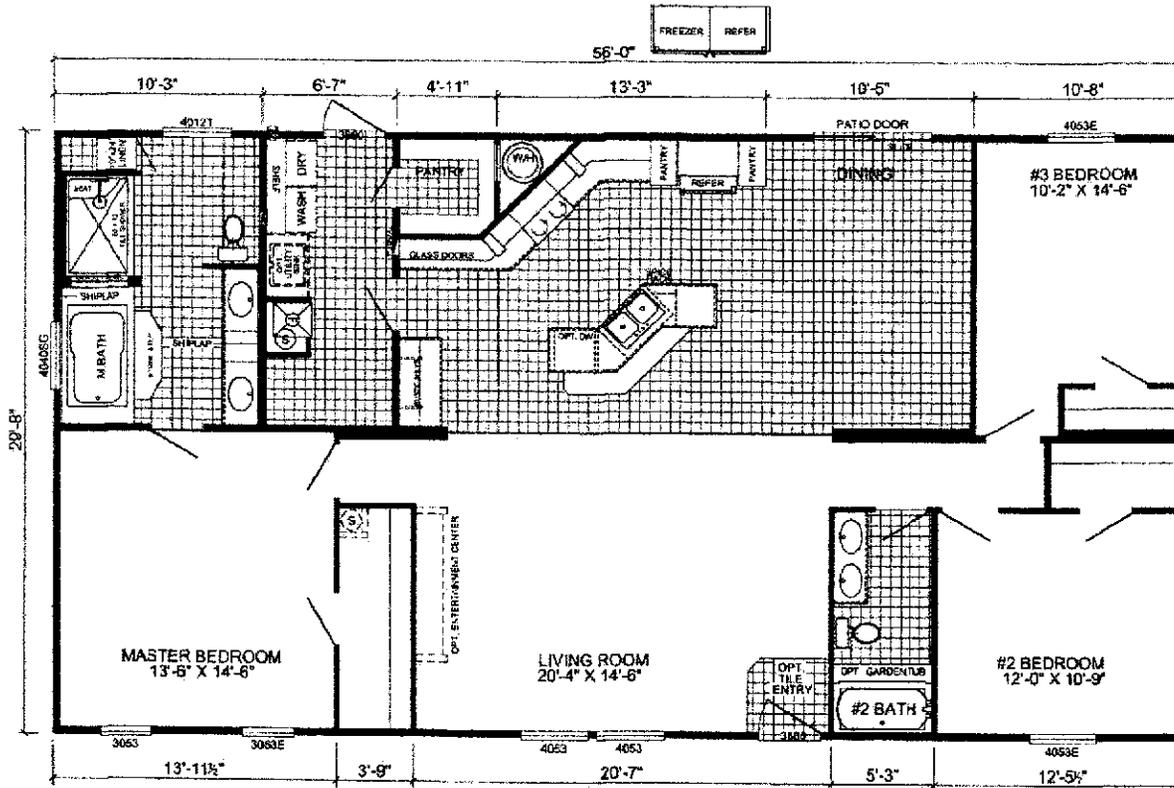
INSTRUCTIONS

PLEASE WRITE DATE OF  
INSTALLATION AND AFFIX  
LABEL NEXT TO HUD LABEL.  
USE PERMANENT INK PEN  
OR MARKER ONLY.  
COMPLETE INFORMATION  
ABOVE AND KEEP ON FILE  
FOR A MINIMUM OF 2 YEARS.  
YOU ARE REQUIRED TO  
PROVIDE COPIES WHEN  
REQUESTED.

# HORIZON



**FRONT ELEVATION**



**U-3563E-OAK**  
**3-BEDROOM / 2-BATH**  
**32 X 60 - Approx. 1661 Sq. Ft.**

Date: 11/11/19

- \* All room dimensions include closets and square footage figures are approximate.
- \* Transom windows are available on optional 9'-0" sidewall houses only.
- \* Live Oak Homes reserves the right to modify product offering at any time.
- \* Skirting shown is optional.
- \* Small dormer is optional only.

**OAKS**  
*Signature*  
 Series