

# PERMIT WORKSHEET

page 1 of 2

## PERMIT NUMBER

Installer Rusty Knowles License # IH 1038219  
 Installer Mobile Phone # 386-397-0886  
 Address of home being installed SE LEE DR  
LOLV, FL, 32061  
 Manufacturer Oak Spring Length x width 24x40

**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

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 # 77242

Triple/Quad ☐ Serial # 3242-0405

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'	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 1/4 x 31 1/4

Perimeter pier pad size N/A

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

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>15'</u>	<u>24x24</u>

### TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)  
 Manufacturer Olin Tech  
 Longitudinal Stabilizing Device w/ Lateral Arms  
 Manufacturer O

### 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 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 ☐

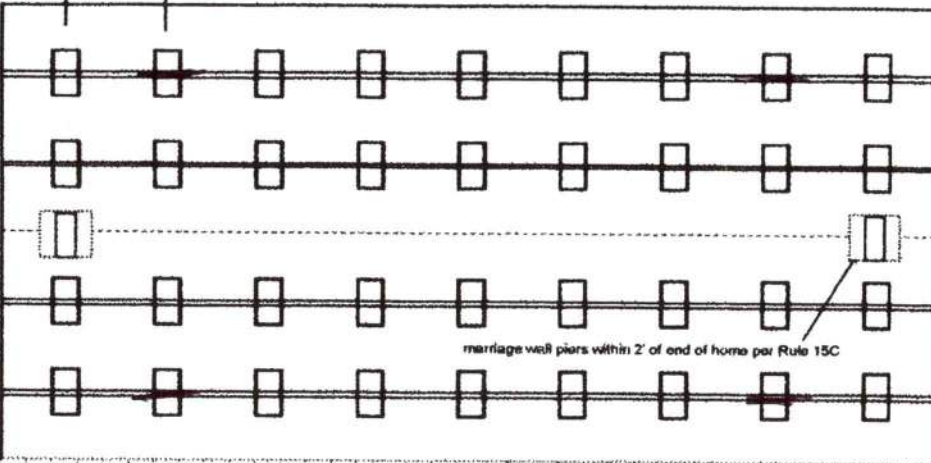
### FRAME TIES

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

### OTHER TIES

	Number
Sidewall	<u>14</u>
Longitudinal	<u>14</u>
Marriage wall	<u>2</u>
Shearwall	<u>2</u>

Typical pier spacing  
 2' 7' 8"  
 lateral  
 longitudinal  
 Show locations of Longitudinal and Lateral Systems (use dark lines to show these locations)



Anthony Islam

05/13/2021



## PERMIT NUMBER

## PERMIT WORKSHEET

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## POCKET PENETROMETER TEST

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

X 6 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 300 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.

RLK Installer's initials

## ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Rusty L. Woodley  
Date Tested 4-23-21

## 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

## Site Preparation

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

## Fastening multi wide units

Floor: Type Fastener: lags Length: 6" Spacing: 20"  
Walls: Type Fastener: 2x4 Length: 6" Spacing: 24"  
Roof: Type Fastener: 5/16" Length: 3 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 Roll foam  
Pg. 15C1

Installed:  
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 ☒

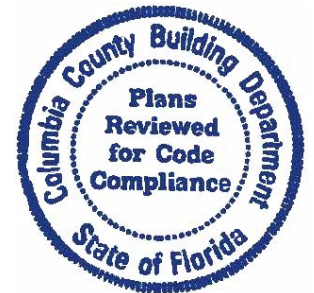
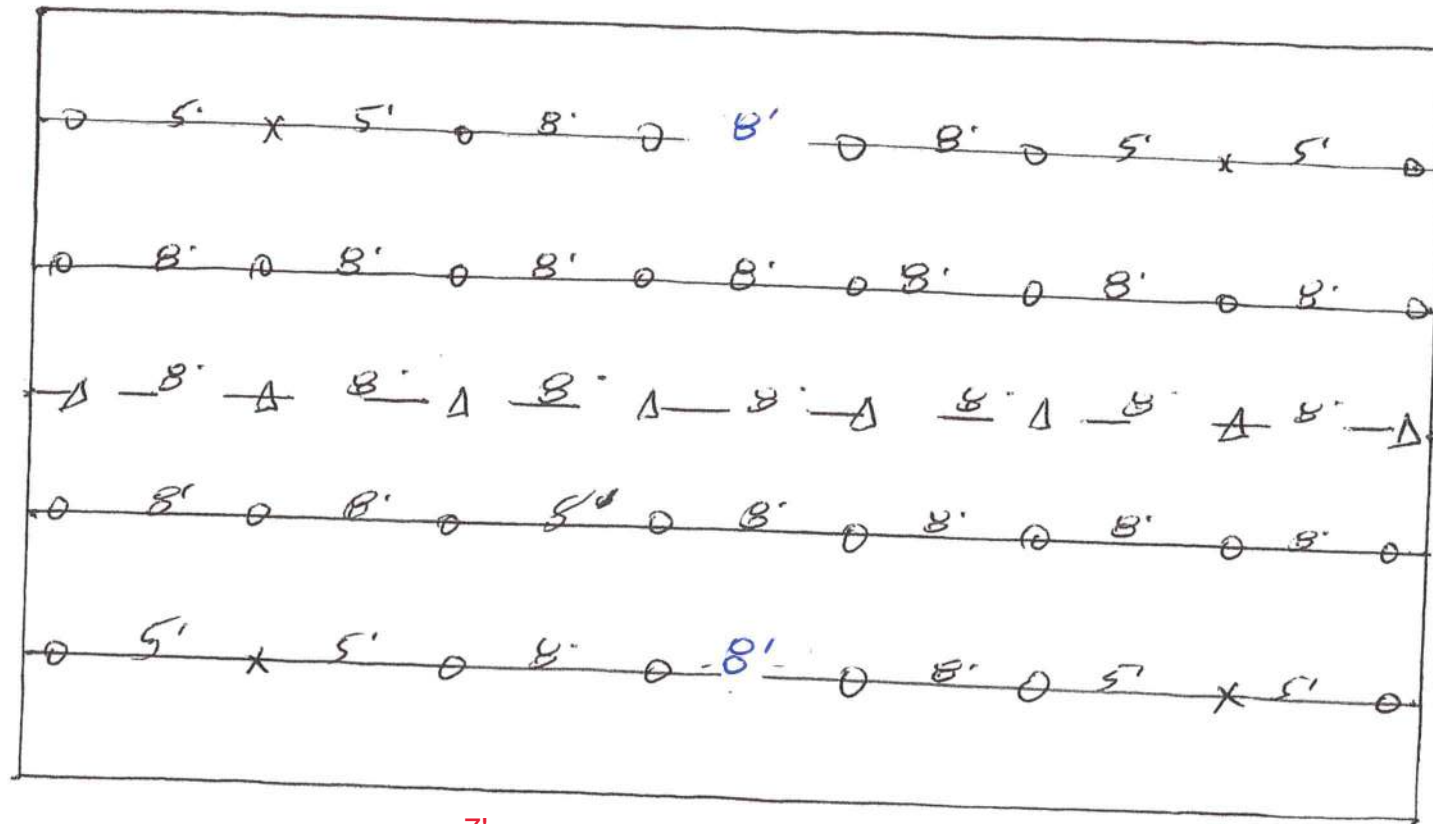
## Miscellaneous

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 4-23-21



7' o.c.

O - I Beam Piers ~~8' o.c.~~ using  $23\frac{1}{4} \times 31\frac{1}{4}$  Abs pads

X - 1101 ✓ All steel foundations from Oliver Technologies

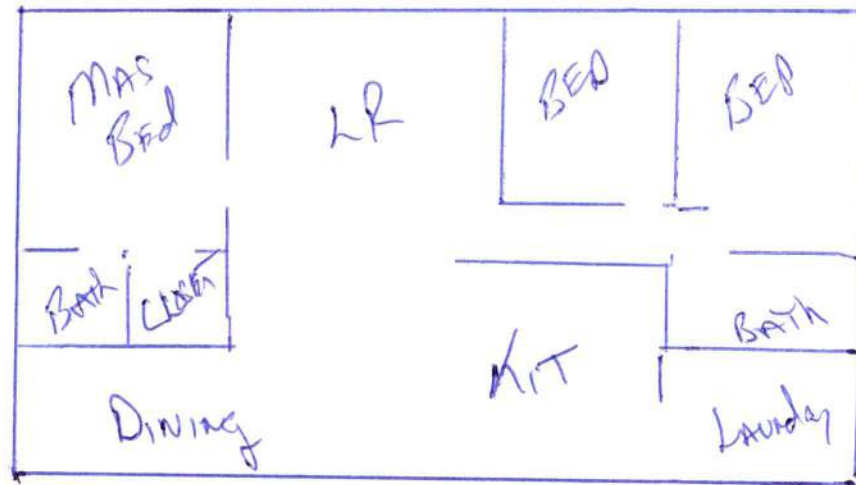
Δ - center line Piers 8' o.c. using 16x16 Abs pads

Bomar

Proposed

44'

24'



1056 SQ  
3BR





Oak Springs, P.O. Box 789  
Ocala, FL 32789

Manufacturer's Name and Address: Ocala, FL 32789 HUD NO. 354366  
 Plant Number: 0931 Serial Number of Mobile Home: 3262-0405 354367  
 Model Designation of Mobile Home: OKS800C 48(24)  
 Date of Manufacture: 4-2-87

This mobile home is designed to comply with the Federal Mobile Home Construction and Safety Standard in force at the time of manufacture.

Design Approval by Underwriters Laboratories, Inc.

Factory Installed Equipment Includes:

EQUIPMENT	MANUFACTURER	MODEL DESIGNATION	RATING OF FACTORY INSTALLED CIRCUIT (APPLIANCE NOT FACTORY INSTALLED)
Comfort Heating	1 <u>Coleman</u>	<u>TS46-R55</u>	
Air Conditioning	2 <u>none</u>		
Cooking Range	3 <u>Martin Chef</u>	<u>31P4-7</u>	
Built-in Oven	4 <u>none</u>		
Counter-top Cooking Unit	5 <u>none</u>		
Refrigerator	6 <u>GE</u>	<u>TRX1851BLAD</u>	
Water Heater	7 <u>State</u>	<u>SC12018T1K</u>	
Clothes Washer	8 <u>none</u>		
Clothes Dryer	9 <u>none</u>		
Dishwasher	10 <u>GE</u>	<u>GS4500G-013W</u>	
Food Waste	11 <u>none</u>		
Smoke Detector	12 <u>Genflex</u>	<u>00CLO0A</u>	
Fireplace	13 <u>Brassey</u>	<u>BA4115C</u>	

Instructions for all work to be performed in the field are located in the kitchen drawer.

This mobile home has been designed for the roof and wind load zones as checked below.

**ROOF LOAD**

☐ North — 40 psf  
☐ Middle — 30 psf  
☒ South — 20 psf  
☐ Other \_\_\_\_\_

**WIND LOAD**

☐ Zone 1 — 15 psf horizontal and 9 psf uplift  
☒ Zone II (Hurricane) — 25 psf horizontal and 15 psf uplift  
☐ Other \_\_\_\_\_

The maps below define the design loads for each geographical area:

Manufacturer: Oak Springs

DOM: 4-2-87

Wind Zone 2

SN 3262-0405



**BUILDING DEPARTMENT  
COLUMBIA COUNTY, FLORIDA  
OUT OF COUNTY MOBILE HOME INSPECTION REPORT**

Application # \_\_\_\_\_

COUNTY THE MOBILE HOME IS BEING MOVED FROM Gilchrist CountyOWNERS NAME Rose Bomar PHONE \_\_\_\_\_ CELL 963433-1570INSTALLER Rusty Knowles PHONE \_\_\_\_\_ CELL 386-397-0886INSTALLERS ADDRESS 5801 SW St Hwy 47, Lake City, FL, 32024**MOBILE HOME INFORMATION**MAKE Oak Springs YEAR 1987 SIZE 24 X 44COLOR Gray SERIAL No. 3262-0405WIND ZONE 2 SMOKE DETECTOR Yes**INTERIOR:**FLOORS GoodDOORS GoodWALLS GoodCABINETS GoodELECTRICAL (FIXTURES/OUTLETS) Good**EXTERIOR:**WALLS / SIDING GoodWINDOWS GoodDOORS GoodINSTALLER: APPROVED Yes NOT APPROVED \_\_\_\_\_INSTALLER OR INSPECTORS PRINTED NAME Rusty KnowlesMobile Home Installer Signature [Signature] License No. IH 1038219 Date 5-4-21

NOTES: \_\_\_\_\_

**ONLY THE ACTUAL LICENSE HOLDER OR A BUILDING INSPECTOR CAN SIGN THIS FORM.**

NO WIND ZONE ONE MOBILE HOMES WILL BE PERMITTED. MOBILE HOMES PRIOR TO 1977 ARE PRE-HUD AND THE WIND ZONE MUST BE PROVEN TO BE PERMITTED.

**BEFORE THE MOBILE HOME CAN BE MOVED INTO COLUMBIA COUNTY THIS FORM MUST BE COMPLETED AND RETURNED TO THE COLUMBIA COUNTY BUILDING DEPARTMENT.****ONCE MOVED INTO COLUMBIA COUNTY AN INSPECTOR MUST COMPLETE A PRELIMINARY INSPECTION ON THE MOBILE HOME. CALL 386-758-1008 TO SET UP THIS INSPECTION. NO PERMIT WILL BE ISSUED BEFORE THIS IS DONE.****FOR OFFICE USE**Building Inspectors Signature [Signature] Date 05/13/2021