



Mobile Home Permit Worksheet

Installer: Rusty L. Knowles License # 141038219

Address of home
being installed _____

Manufacturer Live Oak Homes Length x width 28x52

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

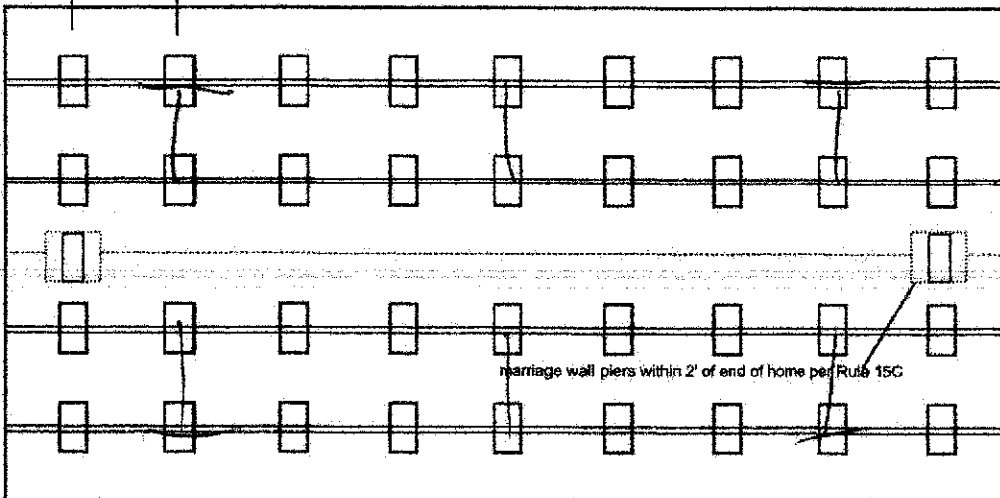
Typical pier spacing

2' 8'

lateral

longitudinal

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-C ☒

Single wide ☐ Wind Zone II ☒ Wind Zone III ☐

Double wide ☐ Installation Decal # 127393

Triple/Quad ☐ Serial # 2563B

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 175x255

Perimeter pier pad size N/A

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

16' 24x24

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer _____

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer Donner

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 1/4 x 25 1/4	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 13
Longitudinal 2
Marriage Wall 2
Shear Wall 2



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 1100 inch pounds or check here if you are declaring 5' anchors without testing _____. 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 RK

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Rusty L. Kussel

Date Tested 4-24-20

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. 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 ☒
Water drainage: Natural _____ Swale _____ Pad ☒ Other _____

Fastening multi wide units

Floor- Type Fastener: Nags Length: 6" Spacing: 20"
Walls- Type Fastener: Staples Length: 4" Spacing: 24"
Roof- Type Fastener: Staples 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 RK

Type gasket: Factory Installed: _____
Pg. 15C1 Between Floors: _____ Yes ☒
Between Walls: _____ Yes ☒
Bottom of ridge beam: _____ Yes ☒

Weatherproofing

The bottom board will be repaired and/or taped. _____ Yes ☒ Pg. 15C4
Siding on units is installed to manufacturer's specifications. _____ Yes ☒
Fireplace chimney installed so as not to allow intrusion of rain water. _____ Yes ☒

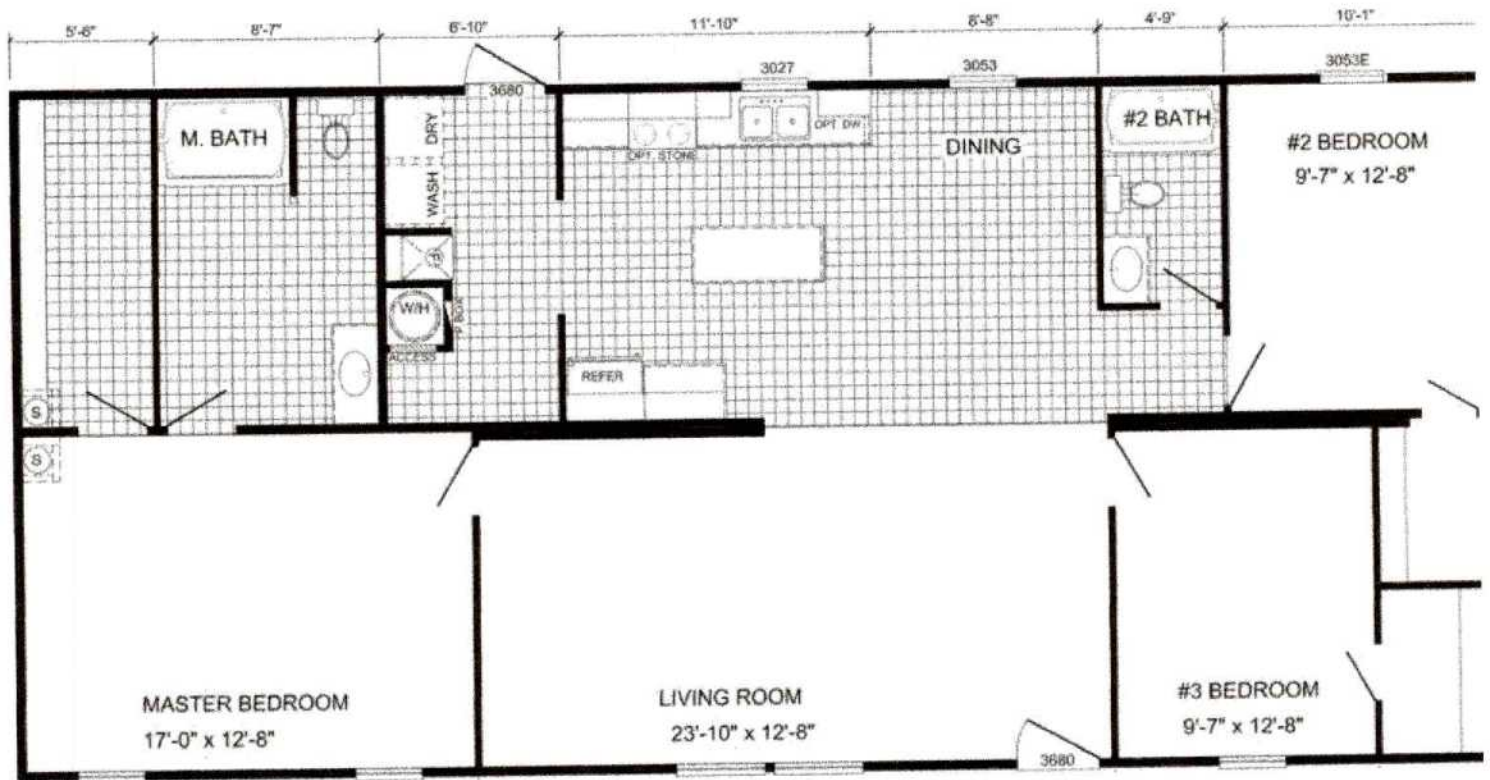
Miscellaneous

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 [Signature]

Date 4/24/20



28x56
3/2

License Number: IH / 1038219 / 1 Name: RUSTY L. KNOWLES

Order #: 6922	Label #: 127393	Manufacturer:	(Check Size of Home)
Homeowner:		Year Model:	Single _____
Address:		Length & Width:	Double _____
			Triple _____
City/State/Zip:		Type Longitudinal System:	HUD Label #:
Phone #:		Type Lateral Arm System:	Soil Bearing / PSF:
Date Installed:		New Home: _____ Used Home: _____	Torque Probe / in-lbs:
Installed Wind Zone:		Data Plate Wind Zone:	Permit #:

Note:

STATE OF FLORIDA
INSTALLATION CERTIFICATION LABEL

127393

LABEL #

DATE OF INSTALLATION

RUSTY L. 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.