

COLUMBIA COUNTY PERMIT WORKSHEET

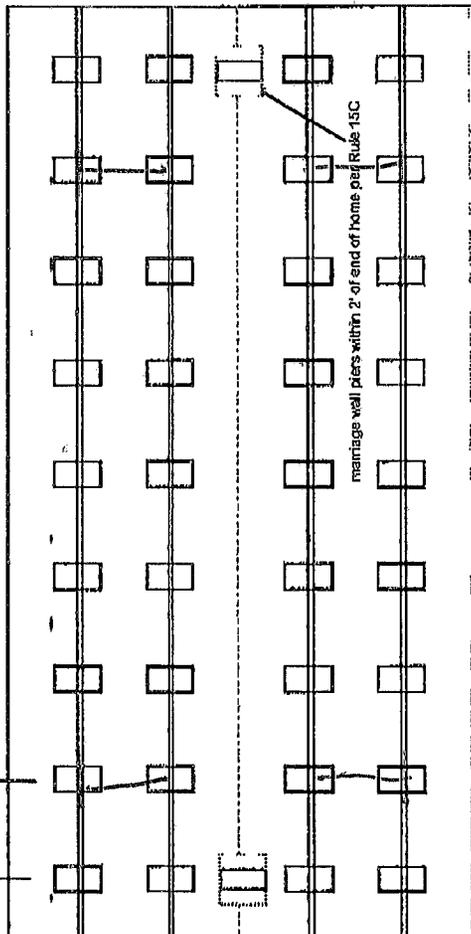
These worksheets must be completed and signed by the installer. Submit the originals with the packet.

Installer Rusty L. Knowles License # EH-1038219  
911 Address where home is being installed. 3439 NW Suburban Valley Rd Lake City, FL 32055  
Manufacturer Live Oak Length x width 32x40

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 # 18197  
Triple/Quad  Serial # Ordered

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



PIER SPACING TABLE FOR USED HOMES

Table with columns: Load bearing capacity (sq in), 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)

PIER PAD SIZES

I-beam pier pad size 23 1/4 x 3 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 15' Pier pad size 2-24x24

POPULAR PAD SIZES

Table with columns: Pad Size, Sq In. Values include 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 12  
Sidewall 4  
Longitudinal 2  
Marriage wall 2  
Shearwall 2

TIEDOWN COMPONENTS

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

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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 1.0 X 1.0 X 1.0

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 1.0 X 1.0 X 1.0

TORQUE PROBE TEST

The results of the torque probe test is NA inch pounds or check here if you are declaring 5' anchors without testing NA 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 require anchors with 4000 lb holding capacity.

RJK installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Rusty L. Knowles

Date Tested 4.29.14

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 156.1

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg 156.1

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg 156.1

Site Preparation

Debris and organic material removed  Swale  Pad  Other \_\_\_\_\_

Fastening multi wide units

Floor Walls Roof

Type Fastener: Lags Length: 6" Spacing: 20"

Type Fastener: Screws Length: 4" Spacing: 24"

Type Fastener: Straps Length: 13/16" 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 RJK

Type gasket Factory Installed

Pg 156.1

Between Floors Yes

Between Walls Yes

Bottom of ridgebeam Yes

Weatherproofing

The bottomboard will be repaired and/or taped. Yes  Pg. 156.1

Skirting 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  No

Range downflow vent installed outside of skirting. Yes  No

Drain lines supported at 4 foot intervals. Yes  No

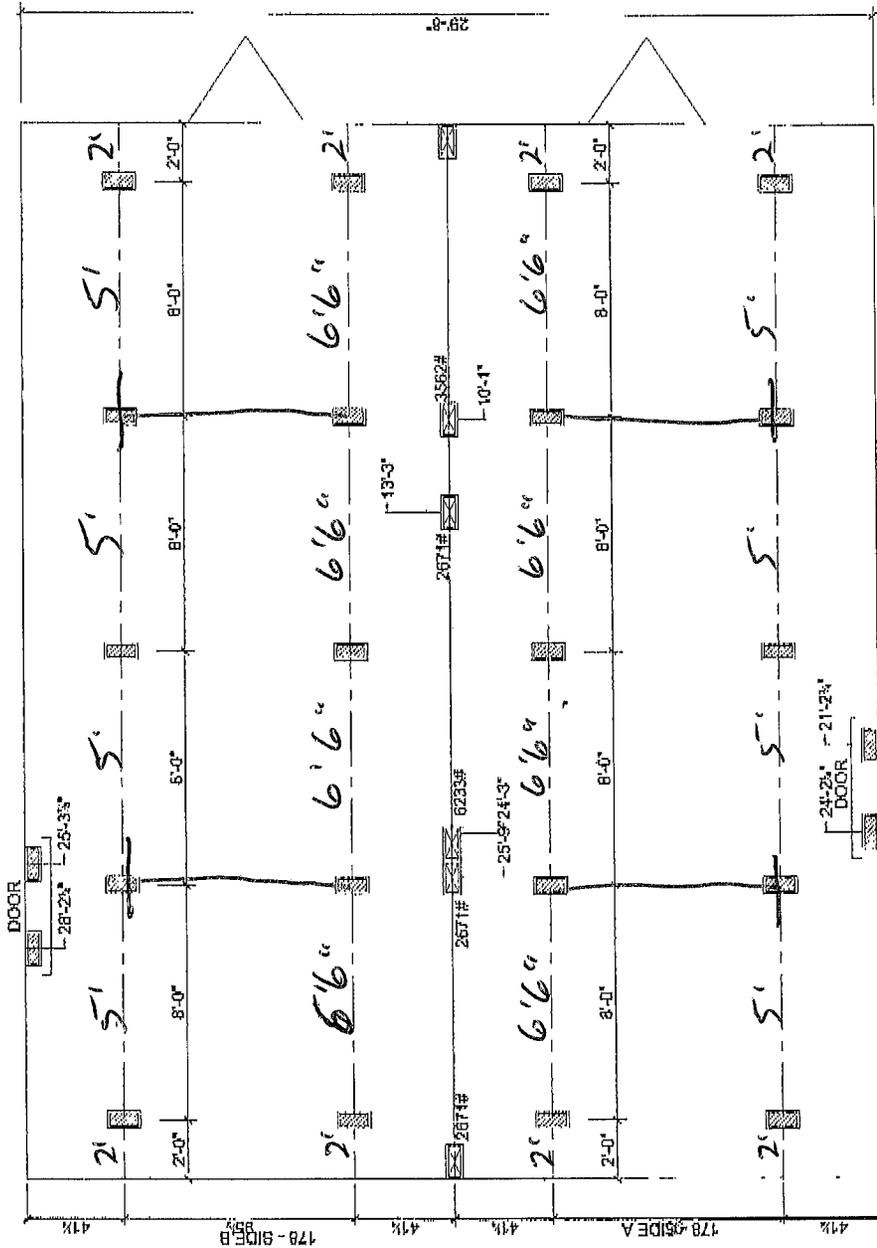
Electrical crossovers protected. Yes  No

Other \_\_\_\_\_

Installer verifies all information given with this permit worksheet is accurate and true based on the

Installer Signature [Signature] Date 4.29.14

*4-1101V All steel foundations from Oliver Tech*  
*I Beam Piers 6'6" O.C. using 23 1/4 F314 Abs pad*



8-4-2010

**MARRIAGE LINE OPENING SUPPORT PIERTYP.**  
**SUPPORT PIERTYP**

**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.

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

**Live Oak Homes**  
**MODEL: U-3363A - 32 X 40**  
**3-BEDROOM / 2-BATH**