

COLUMBIA COUNTY PERMIT WORKSHEET

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

Installer Ruby Knapples License # IF41038219

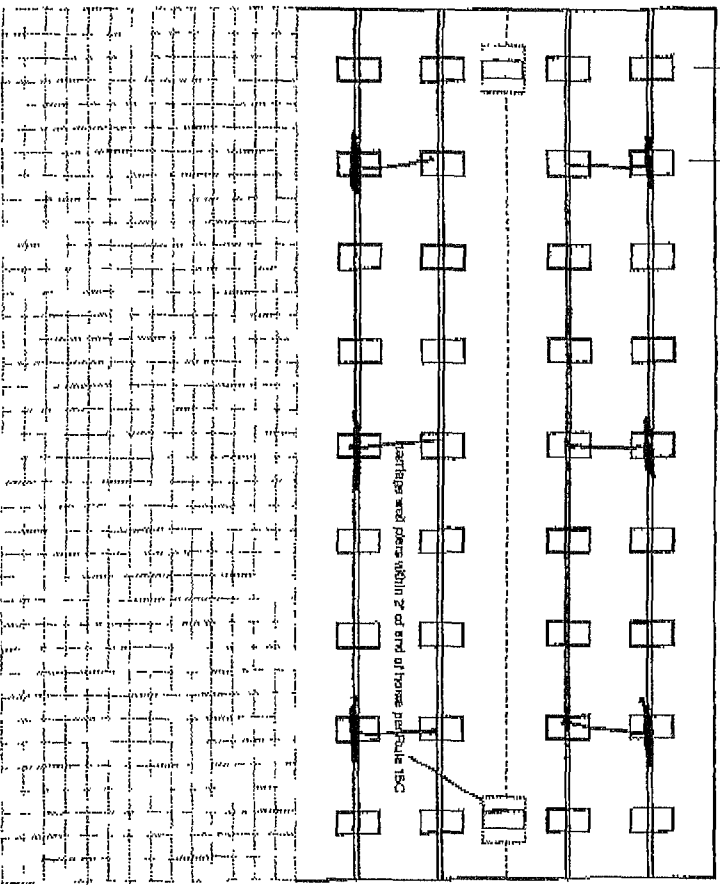
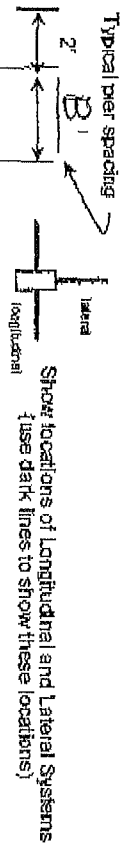
911 Address where home is being installed 171 NW Leonia Way
Lake City, FL

Manufacturer Live Oak Length x width 32x80

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 Detail # 18205
Triple/Quad ☐ Serial # 10HGA161196 4 x B

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity (sq ft)	Footer size (sq ft)	15' x 15'	18 1/2" x 18 1/2"	20' x 20'	22' x 22'	24' x 24'	26' x 26'
1000 psf	3'	4'	5'	6'	7'	8'	9'
1500 psf	4'	5'	6'	7'	8'	9'	10'
2000 psf	5'	6'	7'	8'	9'	10'	11'
2500 psf	6'	7'	8'	9'	10'	11'	12'
3000 psf	7'	8'	9'	10'	11'	12'	13'
3500 psf	8'	9'	10'	11'	12'	13'	14'

* Interpolated from Rule 15-C-1 pier spacing table.

PIER PAD SIZES

I-beam pier pad size 23 1/4" x 31 1/4"
Perimeter pier pad size 16 x 16
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 24 x 20

ANCHORS

4 ft 5 ft

POPULAR PAD SIZES

Pad Size	Sq ft
15 x 15	225
15 x 18	270
15 x 18.5	278
16 x 22.5	360
17 x 22	374
13 1/4 x 26 1/4	345
20 x 20	400
17 3/8 x 25 3/8	441
17 1/2 x 25 1/2	446
24 x 24	576
26 x 26	676

FRAME TIES

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

OTHER TIES

Number 38

Longitudinal Stabilizing Device (LSD)
Manufacturer Clippard
Longitudinal Stabilizing Device w/ Lateral Arms
Manufacturer Clippard

Sidewall Longitudinal Marriage wall Shearwall
Number 10
Manufacturer Clippard

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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 penetrometer 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 114 with pounds or check here if you are declaring 57 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. 1 understand 5 ft. anchors are required at all cantilever the points where the torque test reading is 275 or less and where the mobile home manufacturer may require anchors with 4000 lb. holding capacity.

PLK Installer's Initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Paul L. Kuehnle

Date Tested

1-16-14

Electrical

Connect electrical conductors between multi-wire units, but not to the main power source. This includes the bonding wire between multi-wire units. Pg. 132-1

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 132-1

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 132-1

Site Preparation

Debris and organic material removed ☒ Swale ☒ Pad ☒ Other ☐

Fastening multi wide units

Floor: Type Fastener 1005 Length 1 1/2" Spacing 24"
Walls: Type Fastener Self-drilling Length 3 1/2" Spacing 24"
Roof: Type Fastener Self-drilling Length 3 1/2" Spacing 24"
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 (weatherstripping and caulking)

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

PLK

Installed

Type gasket Self-drilling

Between Floors Yes ☒
Between Walls Yes ☒
Bottom of ridgebeam Yes ☒

Weatherstripping

The bottomboard will be repaired and/or taped. Yes ☒ Pg. 132-1
Siding on units is installed to manufacturer's specifications. Yes ☒
Fireplace chimney installed so as not to allow intrusion of rain water. Yes ☒

Miscellaneous

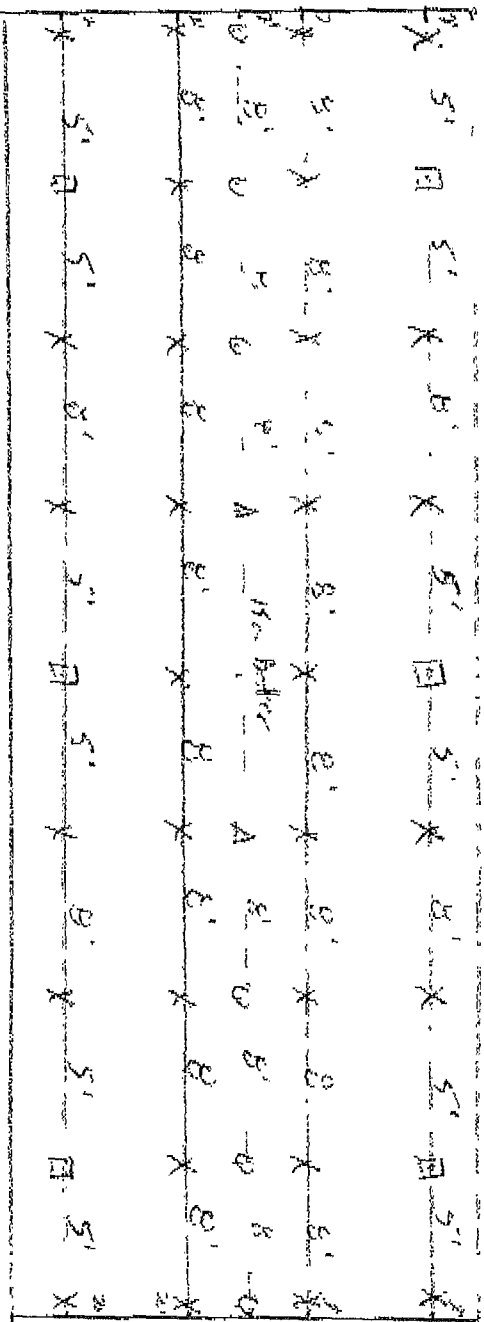
Skirting to be installed. Yes ☒ No ☐
Dryer vent installed outside of skirting. Yes ☒ N/A ☐
Range downflow vent installed outside of skirting. Yes ☒ N/A ☐
Drain lines supported at 4 foot intervals. Yes ☒
Electrical crossovers protected Yes ☒
Other ☐

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

Installer Signature

Date

1-16-14



X - I Beam piers 8'0" using 23 1/4 x 31 1/4 Abutments

□ - 6 11x11 All steel Foundations from Oliver Technology

○ - Center line piers 8'0" using 16x16 Abutment

Δ - center line piers on spans 15' in 24x24 Abutments