

COLUMBIA COUNTY PERMIT WORKSHEET

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

Installer Ruth L. Knowles License # 14-1038219

911 Address where home is being installed 269 NE Four Seasons Dr
Lake City FL 32655

Manufacturer Horton Length x width 28 x 60

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

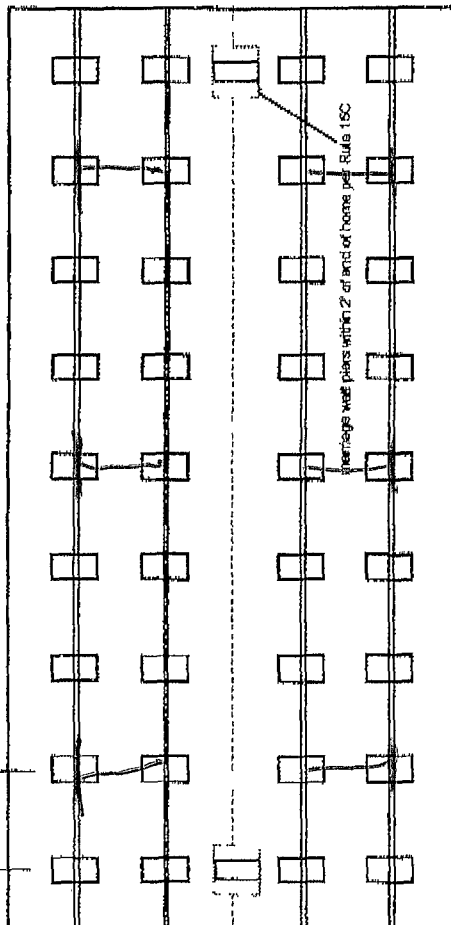
I understand Lateral Arm Systems cannot be used on any home (new or used)
where the sidewall ties exceed 5 ft 4 in

Installer's initials RLK

Typical pier spacing



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



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 # 18188

Triple/Quad ☐ Serial # H177120GLR #18

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity (sq in)	16" x 16" (256)	18 1/2" x 16" 1/2" (342)	20" x 20" (400)	22" x 22" (484)*	24" x 24" (576)*	26" x 26" (676)
1000 dsf	3'	4'	5'	6'	7'	8'
1500 dsf	4'	5'	6'	7'	8'	9'
2000 dsf	5'	6'	7'	8'	9'	10'
2500 dsf	6'	7'	8'	9'	10'	11'
3000 dsf	7'	8'	9'	10'	11'	12'
3500 dsf	8'	9'	10'	11'	12'	13'

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

PIER PAD SIZES

I-beam pier pad size 23 1/4 x 3 1/4

Penmeter pier pad size AJA

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 18' Pier pad size 24 x 24

ANCHORS

4 ft 5 ft

FRAME TIES

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

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer DLWAC Inc. 10/10/02

OTHER TIES

Number 22

Sidewall

Longitudinal

Marriage wall

Shearwall

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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 45-110 lb 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 requires anchors with 4000 lb holding capacity.

Installer's Initials RLK

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Rusty L. Knowles

Date Tested 12.5.13

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 152.1

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg 152.1
 Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg 152.1

Site Preparation

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

Fastening multi wide units

Floor: Type Fastener 603 Length: 6" Spacing: 20"
 Walls: Type Fastener 603 Length: 4" Spacing: 24"
 Roof: Type Fastener 603 Length: 18" 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 mamage 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

Installed:

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

Weatherproofing

The bottomboard will be repaired and/or taped. Yes ☒ Pg 152.1
 Siding on units is installed to manufacturer's specifications Yes ☒
 Fireplace chimney installed so as not to allow intrusion of rain water. Yes ☒

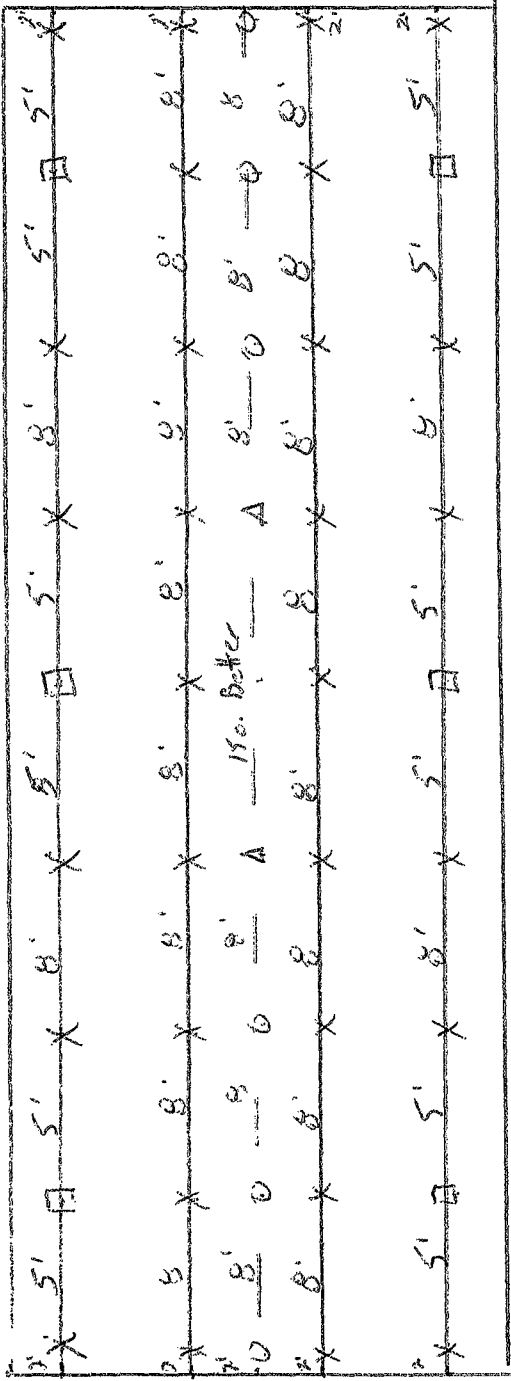
Miscellaneous

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

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

Installer Signature [Signature]

Date 12-5-13



X - I Beam piers 8' OC using 23 1/4 x 31 1/4 Abs pads

□ - 6 11C1V All steel foundations from Oliver Technology, etc

O - Center line piers 8' OC using 16 x 16 Abs pad

Δ - center line piers on openings greater than 15' w 27 x 27 Abs pads