

COLUMBIA COUNTY PERMIT WORKSHEET

page 1 of 2

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

Installer William E. Ryals License # IN5000127

911 Address where home is being installed 420 SW Sean Pl. Lake City, FL 32055

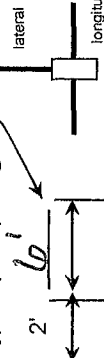
Manufacturer Friedwald Length x width 14x60

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

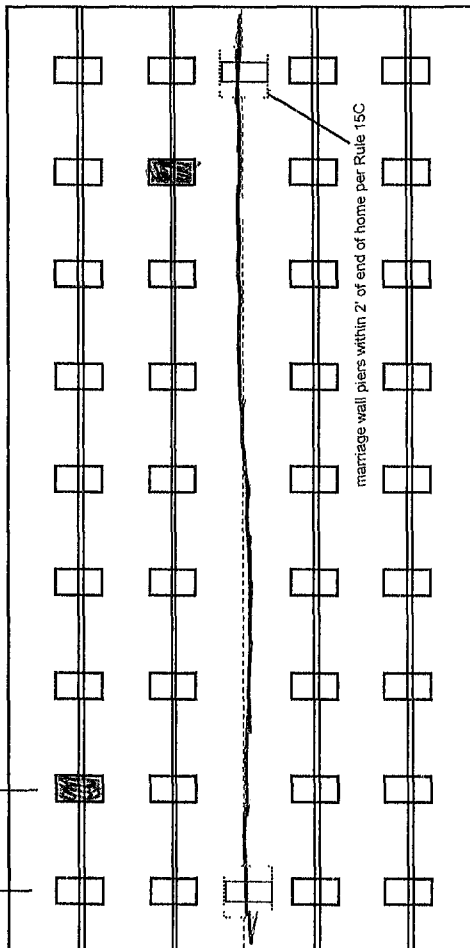
I understand Lateral Arm Systems cannot be used on any home (new or used) where the sidewall ties exceed 5 ft 4 in

Installer's initials WR

Typical pier spacing



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

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'	8'
1500 psf	4'	5'	6'	7'	8'	8'	8'
2000 psf	5'	6'	7'	8'	8'	8'	8'
2500 psf	6'	7'	8'	8'	8'	8'	8'
3000 psf	7'	8'	8'	8'	8'	8'	8'
3500 psf	8'	8'	8'	8'	8'	8'	8'

* interpolated from Rule 15C-1 pier spacing table

PIER PAD SIZES

I-beam pier pad size 12x22

Penmeter pier pad size N/A

Other pier pad sizes (required by the mfg) N/A

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 N/A

Pier pad size

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 Olive Tech 1052
Longitudinal Stabilizing Device w/ Lateral Arms
Manufacturer

OTHER TIES

Sidewall Longitudinal Marriage wall Shearwall
Number 54x
N/A
N/A
N/A

POCKET PENETROMETER TEST

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

X _____ 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 _____ 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 require anchors with 4000 lb holding capacity _____ Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name _____

Date Tested _____

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 15-A

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg 15-C
Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems Pg 15-C

Site Preparation

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

Fastening multi wide units

Floor Type Fastener N/A Length _____ Spacing _____
Walls Type Fastener N/A Length _____ Spacing _____
Roof Type Fastener N/A Length _____ Spacing _____
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 _____

Type gasket N/A Installed _____
Pg _____ Between Floors Yes N/A
Between Walls Yes N/A
Bottom of ridgebeam Yes N/A

Weatherproofing

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

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 N/A
Drain lines supported at 4 foot intervals Yes ☒
Electrical crossovers protected Yes N/A
Other _____

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

Installer Signature [Signature]

Date 2/14/14