

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

Paul C. Murphy

License #

21025739

911 Address where home is being installed

Manufacturer

Force

Length x width

60x28

NOTE:

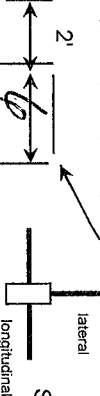
if home is a single wide fill out one half of the blocking plan
if home is a triple or quad wide sketch in remainder of home

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

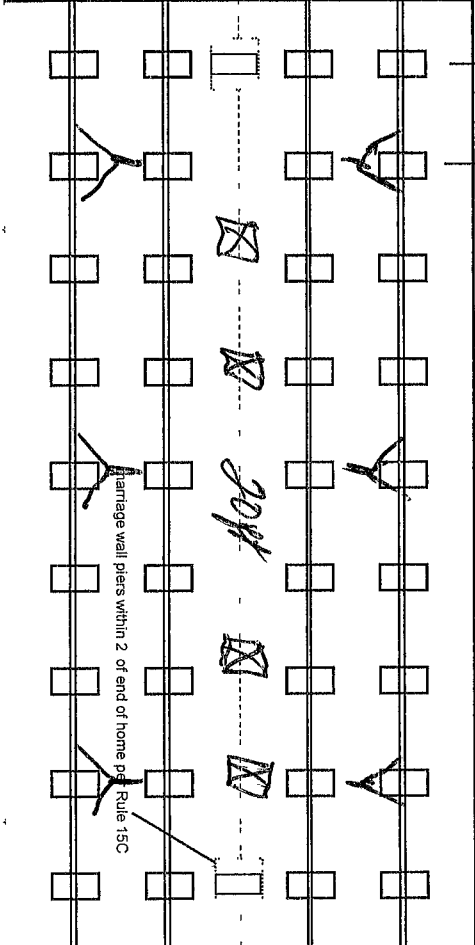
Installer's initials

P.C.M.

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 #

Triple/Quad ☐

Serial #

7444

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity (sq in)	Footer size (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

17x22

Perimeter pier pad size

16x16

Other pier pad sizes (required by the mfg)

24x24

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

20

24x24

3

17x25

3

17x25

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer

ANCHORS

4 ft ☒ 5 ft *Anchor*

FRAME TIES

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

OTHER TIES

Number

Longitudinal

Marriage wall

Shearwall

12

6

4

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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 1200 X 1200 X 1200

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 1200 X 1200 X 1200

TORQUE PROBE TEST

The results of the torque probe test is 285 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 5-7-14

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 _____

Plumbing

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

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

Site Preparation

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

Fastening multi wide units

Floor	Type Fastener	Length	Spacing
Walls	<u>Lag's</u>	<u>6</u>	<u>24"</u>
Roof	<u>Lag's</u>	<u>6</u>	<u>24"</u>
	<u>Lag's</u>	<u>6</u>	<u>24"</u>

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 P.P.P.

Type gasket 3M Seal Installed _____
Pg 014 Between Floors Yes ☒
Between Walls Yes ☒
Bottom of ridgebeam Yes ☒

Weatherproofing

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

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 Paul C. Wright Date 5-8-14