

COLUMBIA COUNTY PERMIT WORKSHEET

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

Installer Gayle Eddy License # IH1025339

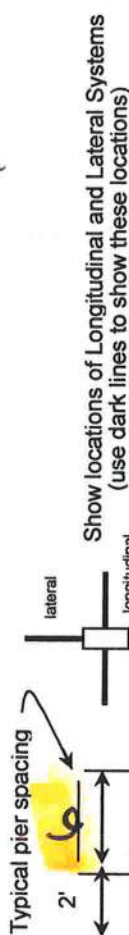
911 Address where home is being installed. 539 SE Brandon Dr Lake City

Manufacturer Home of Merit Length x width 28 x 64

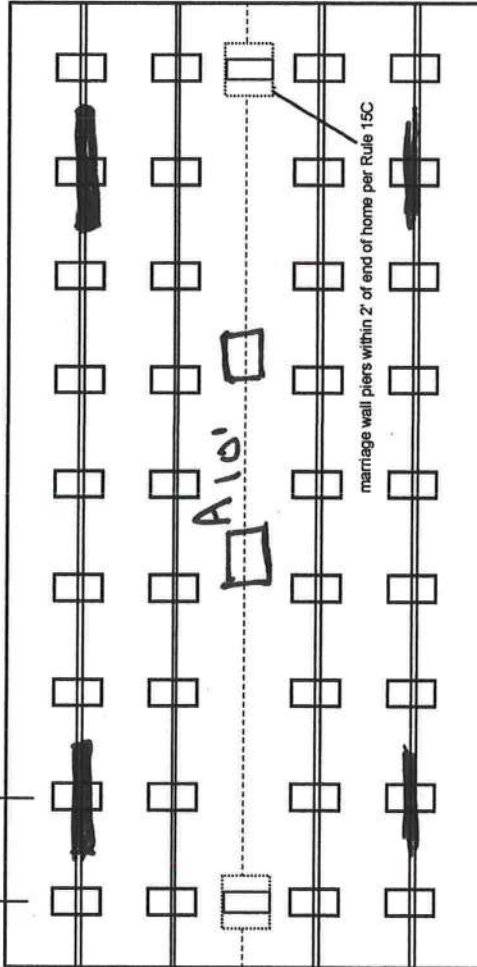
NOTE: if home is a single wide fill out one half of the blocking plan if home is a triple or quad wide sketch in remainder of home

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 HE



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 # 10885

Triple/Quad Serial # HMLCP 28242216656A+B

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 bsf	3'	4'	5'	6'	7'	8'	8'
1500 bsf	4' 6"	6'	7'	8'	8'	8'	8'
2000 bsf	6'	8'	8'	8'	8'	8'	8'
2500 bsf	7' 6"	8'	8'	8'	8'	8'	8'
3000 bsf	8'	8'	8'	8'	8'	8'	8'
3500 bsf	8'	8'	8'	8'	8'	8'	8'

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

PIER PAD SIZES

I-beam pier pad size 18x18
Perimeter pier pad size 16x16
Other pier pad sizes (required by the mfg.) _____

POPULAR PAD SIZES

Pad Size	Sq In
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

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 A Pier pad size 18x18

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 Sliver Tech
Longitudinal Stabilizing Device w/ Lateral Arms Manufacturer _____

OTHER TIES _____
Number _____
Sidewall _____
Longitudinal _____
Marriage wall _____
Shearwall _____

POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 1500 psf or check here to declare 1000 lb. soil without testing.

x 1500 x 1500 x 1500

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 1500 x 1500 x 2000

TORQUE PROBE TEST

The results of the torque probe test is 290 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.

YE Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Bayle Eddy

Date Tested

1-17-12

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-C

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 Swale Pad Other

Fastening multi wide units

Floor: Type Fastener: Lag Length: 6 Spacing: 24"
 Walls: Type Fastener: screw Length: 18" Spacing: 24"
 Roof: Type Fastener: strap Length: 18" Spacing: 24" - nails + screws
 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

YE

Type gasket: Rolled foam

Pg. 15-C

Installed:

Between Floors Yes
 Between Walls Yes
 Bottom of ridgebeam Yes

Weatherproofing

The bottomboard will be repaired and/or taped. Yes Pg. 15-C
 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 Homeowner
 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

Bayle Eddy

Date

1-17-12