

Mobile Home Permit Worksheet

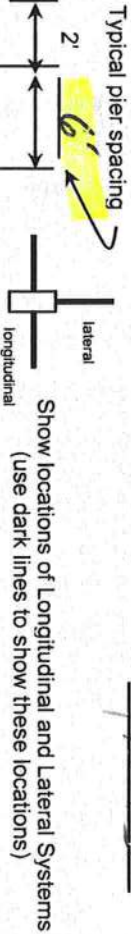
Application Number: 48079

Date: _____

Installer: Manuel Bruma License # 1885396
 Address of home being installed: _____

Manufacturer: Harvey & McNeill Length x width: 14' x 66'

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
 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: MB

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 # 264198
 Triple/Quad Serial # GAEL 2014 494367021

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity (sq in)	Footer size (256)	18 1/2" x 18 (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: 12x25
 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.

ANCHORS



FRAME TIES

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

OTHER TIES

TIEDOWN COMPONENTS
 Longitudinal Stabilizing Device (LSD) _____
 Manufacturer _____
 Longitudinal Stabilizing Device w/ Lateral Arms _____
 Manufacturer _____
 Sidewall Longitudinal Marriage wall _____
 Shearwall _____



1-4-2021
17x25 6' oc
10m5' paterca

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Application Number: _____ Date: _____

POCKET PENETROMETER TEST

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

X 1.5 X 1.5 X 1.5

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 1.5 X 1.5 X 1.5

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.

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Manuel S. Gorman
 Date Tested 12-14-20
 Installer's initials MS

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

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 152

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 152



Site Preparation

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

Fastening multi wide units

Floor Joists: _____
 Type Fastener: 1 1/4" x 8" screws Length: 6" Spacing: 24"
 Type Fastener: 1 1/4" x 8" Length: 6" Spacing: 24"
 For used homes a minimum 20 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 the 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 Pg. FOAM

Installed: Yes
 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 _____

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 manufacturer's installation instructions and or Rule 15C-1 & 2

Installer Signature Manuel S. Gorman Date 12-14-20