

Mobile Home Permit Worksheet

Installer Domingas Williams License # IH 1128217

Address of home being installed _____

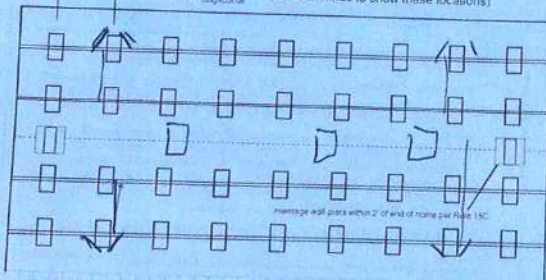
Manufacturer EAGLE Length x width 28x52

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 DL

Anchors 5/4

Typical pier spacing 5' 9"
Show locations of Longitudinal and Lateral Systems (use dark lines to show these locations)



Application Number: _____ Date: _____

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 # G0254

Triple/Quad ☐ Serial # GAFLW54883204B21

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity	Feeder size (sq in)	16' x 16' (256)	16 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'	9'	10'	
2000 psf	6'	8'	9'	10'	11'	12'	
2500 psf	7' 6"	9'	10'	11'	12'	13'	
3000 psf	8'	10'	11'	12'	13'	14'	
3500 psf	8'	10'	11'	12'	13'	14'	

* interpolated from Rule 15C-1 pier spacing table

PIER PAD SIZES

I-beam pier pad size 17x25

Perimeter pier pad size 16x16

Other pier pad sizes (required by the mfg.) _____

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 _____

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

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 4

OTHER TIES

Number 10
Sidewall _____
Longitudinal _____
Marriage wall _____
Shearwall _____

Application Number: _____

Date: _____

POCKET PENETROMETER TEST

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

X 100X 100X 100**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 100X 100X 100**TORQUE PROBE TEST**

The results of the torque probe test is 2800 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 10/30**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. 106-109

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 104-107
Connect all potable water supply piping to an existing water meter, water tap, or other dependent water supply systems. Pg. 104

Site PreparationDebris and organic material removed 90%Water drainage: Natural ☒ Swale ☐ Pad ☒ Other ☐**Fastening multi wide units**

Floor: Type Fastener 1 1/2" Length: 6" Spacing: 24"
Walls: Type Fastener 1 1/2" Length: 6" Spacing: 24"
Roof: Type Fastener 2 1/2" Length: 6" Spacing: 24"
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 requirements)

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.

Type gasket Pegs + hat

Pg. _____

Installer's initials RInstalled: ☒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 ☒ N/A ☒
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 RDate 11/30/20