

Mobile Home Permit Worksheet

Installer: Glenn Williams License # 1141054858

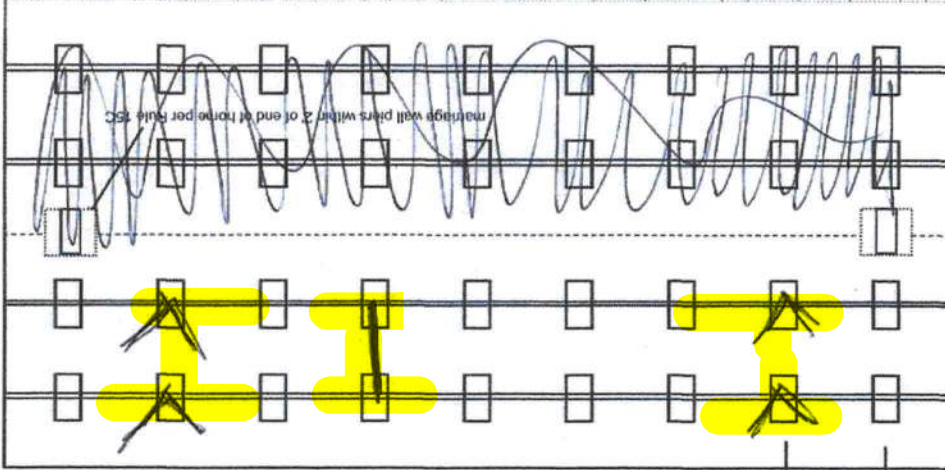
Address of home
being installed

Manufacturer Low DAK Length x width 16x76

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 GLW

Typical pier spacing 2'
Show locations of Longitudinal and Lateral Systems
(use dark lines to show these locations)



Laurie
Digitally signed
by Laurie
Hodson
Date: 2020.11.18
15:07:34 -05'00'



Application Number: _____ Date: _____

☒ New Home ☐ Used Home
Home is installed to the Manufacturer's Installation Manual
in accordance with Rule 15-C
☒ Wind Zone II ☐ Wind Zone III
Installation Decal # 74025
Serial # LOH6A22036158

Load bearing capacity (sq in)	Footer size (256)	18 1/2" x 18	20" x 20"	22" x 22"	24" x 24"	26" x 26"
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 15-C-1 pier spacing table.

PIER PAD SIZES

Pad Size	Sq In	16 x 16	16 x 18	18.5 x 18.5	16 x 22.5	17 x 22	13 1/4 x 26 1/4	20 x 20	17 3/16 x 25 3/16	17 1/2 x 25 1/2	24 x 24	26 x 26
256	256											
288	288											
342	342											
360	360											
374	374											
348	348											
400	400											
441	441											
446	446											
576	576											
676	676											

List all marriage wall openings greater than 4 foot and their pier pad sizes below.
Draw the approximate locations of marriage wall openings 4 foot or greater. Use this symbol to show the piers.
Other pier pad sizes (required by the mfg.)
Perimeter pier pad size
I-beam pier pad size 84x24



TIEDOWN COMPONENTS

OTHER TIES
FRAME TIES
ANCHORS
5 ft
4 ft
within 2' of end of home
spaced at 5' 4" oc

Longitudinal Stabilizing Device (LSD)
Longitudinal Marriage wall
Sidewall
Number 36
Shearwall

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Date: _____

Site Preparation

Debris and organic material removed ☒ Swale ☐ Pad ☒ Other ☐

Fastening multi wide units

Floor:	Type Fastener:	Length:	Spacing:
Walls:	Type Fastener:	Length:	Spacing:
Roof:	Type Fastener:	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 _____ Pg. _____
 Installed: ☒ Between Floors ☐ Yes ☐ No
☒ Between Walls ☐ Yes ☐ No
 Bottom of ridgebeam ☒ Yes ☐ No

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 _____

11-14-20

Date _____

Glen Williams

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 1500

TORQUE PROBE TEST

The results of the torque probe test is 950 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 requires anchors with 4000 lb holding capacity.

Installer's initials _____

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name _____

11-14-20

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. _____

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. _____

