

Mobile Home Permit Worksheet

Installer: Ernest S Johnson License # IH 1025249

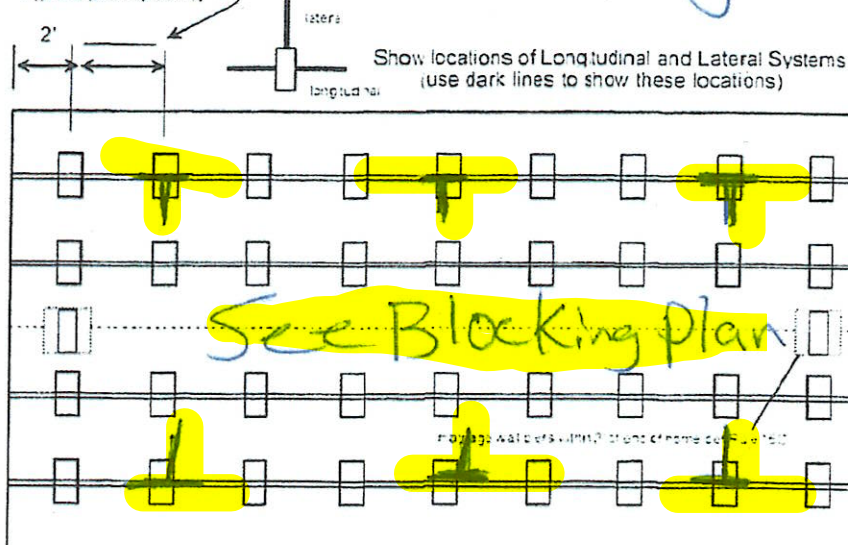
Address of home being installed _____

Manufacturer Scotbilt Length x width 76' x 30'

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 ES

Typical pier spacing



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 ☒ Install on Decal # 74448

Triple/Quad ☐ Serial # SBHGA122798AB

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity	Footer size (sq in)	16' x 12' (256)	18 1/2' x 18 1/2' (342)	20' x 20' (400)	22' x 22' (484)*	24' x 24' (576)*	26' x 25' (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 23' x 31' 6 1/2"

Perimeter pier pad size 1055' 11" x 16' x 18'

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
<u>17.5' x 25.5'</u>	<u>17.5' x 25.5'</u>
<u>17.5' x 25.5'</u>	<u>17.5' x 25.5'</u>
<u>17.5' x 25.5'</u>	<u>17.5' x 25.5'</u>

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

OTHER TIES

	Number
Sidewall	<u>30</u>
Longitudinal	<u>0</u>
Marriage wall	<u>12</u>
Shearwall	<u>2</u>

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)
Manufacturer _____
Longitudinal Stabilizing Device w/ Lateral Arms
Manufacturer _____

Oliver 1101 V



Laurie Hodson
Digitally signed by Laurie Hodson
Date: 2020.11.18 15:19:47 -05'00'

Mobile Home Permit Worksheet

POCKET PENETROMETER TEST

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

x 1000 x 1000 x 1000

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 1000 x 1000 x 1000

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 tes:
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

Ernest S. Johnson

Date Tested

Assumed Oliver 11/01/16

Uses 485 foot Anchors Both

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.

Application Number: _____

Date: _____

Site Preparation

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

Fastening multi wide units

Floor	Type Fastener	Length	Spacing
Floor	1995	74	24
Walls	1995	74	12
Roof	1995	74	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 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. R 11

Installed:

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

Ernest S. Johnson

Date

OPT
DUAL
SHOWER
HEADS

[illegible]

HINGED ROOF NOT
AVAILABLE IN WZS



HITCH-END

DATE: 07/21/2016	AREA	TOTAL: 2255 sq ft	UNIT SPECIFICATIONS: FREEDOM 32' X 80' 4 BEDROOM / 2 BATH	DRAWING/MODEL NUMBER: 3276241FDM	
REVISED: 0		LIVING SPACE: 2255 sq ft			
REFERENCE: M241		PORCH: 0 sq ft			