

Mobile Home Permit Worksheet

Installer: Ernest S Johnson License # TH 1025249

Address of home being installed _____

Manufacturer Scotbilt Length x width 66 x 16

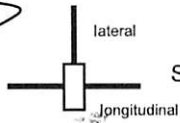
NOTE: if home is a single wide fill out one half of the blocking plan
if home is a triple or quad wide sketch in remainder of home

I understand Lateral Arm Systems cannot be used on any home (new or used)
where the sidewall ties exceed 5 ft 4 in.

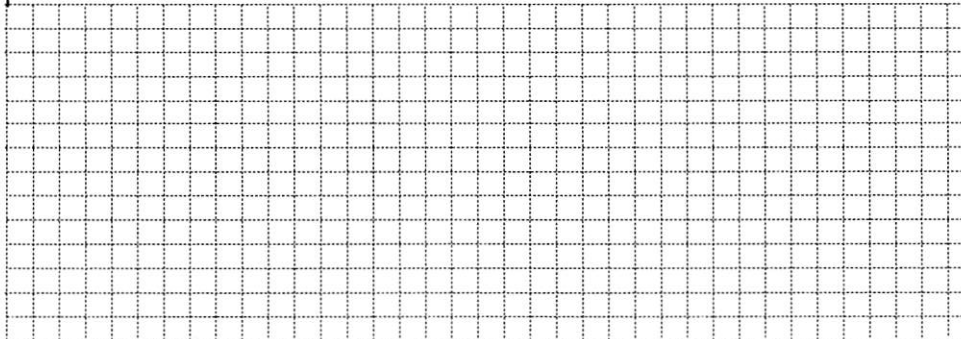
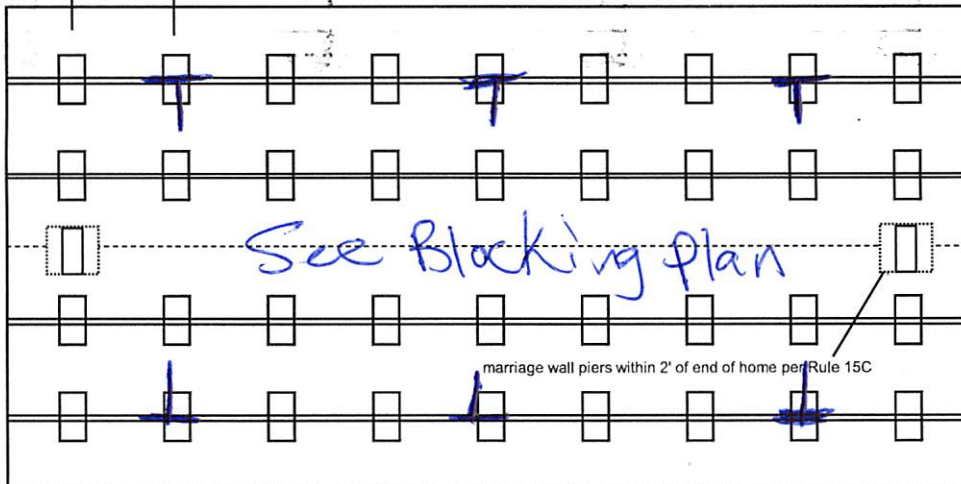
Installer's initials ESJ

Typical pier spacing

2' 6.6



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 # 76609

Triple/Quad ☐ Serial # _____

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

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

PIER PAD SIZES

I-beam pier pad size 23X31 6.6
Perimeter pier pad size oliver 1055-11 or 16X18

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>N/A</u>	<u>N/A</u>

TIEDOWN COMPONENTS

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

oliver 1101 v

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>28</u>
Longitudinal	<u>0</u>
Marriage wall	<u>0</u>
Shearwall	<u>2</u>

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 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 Ernest S. Johnson
Date Tested Assumed Oliver 101 v 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: _____
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: NA
Between Floors Yes
Between Walls Yes
Bottom of ridgebeam Yes

Weatherproofing

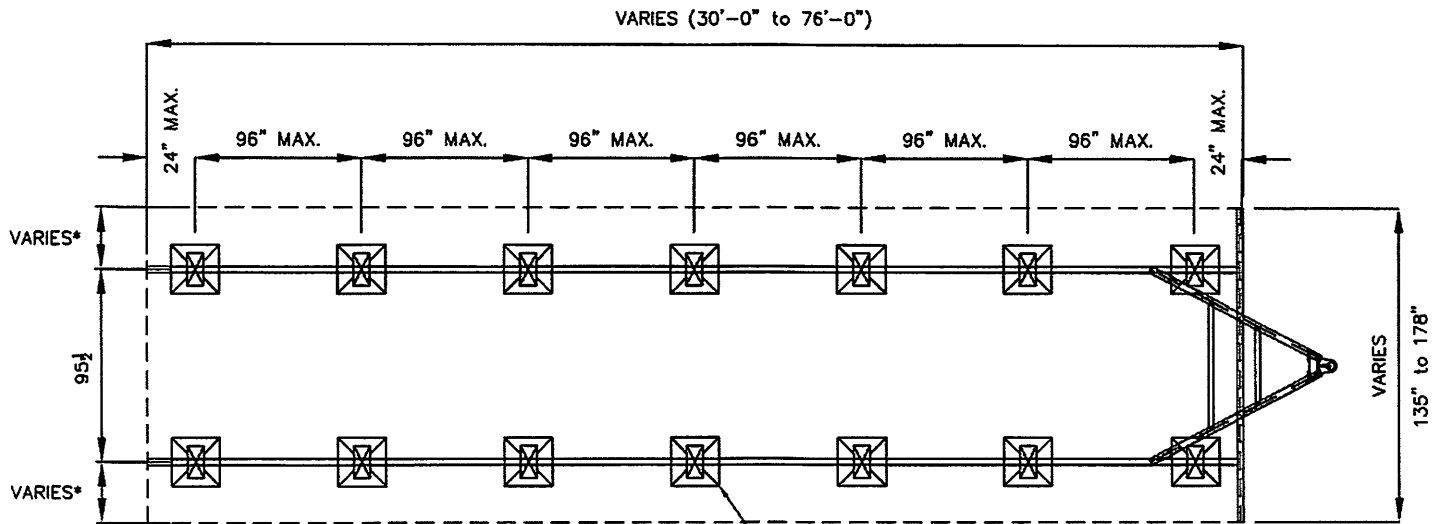
The bottomboard will be repaired and/or taped. Yes _____ Pg. _____
Siding on units is installed to manufacturer's specifications. Yes _____
Fireplace chimney installed so as not to allow intrusion of rain water. Yes _____

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 _____



THESE REQUIREMENTS ARE MINIMUM REQUIREMENTS AS ACCORDING TO SCOTBILT'S SETUP AND INSTALLATION MANUAL. THESE REQUIREMENTS ARE APPLICABLE FOR ALL STATES, INCLUDING FLORIDA, HOWEVER, ALWAYS CHECK WITH L.A.H.J. FOR STATE AND LOCAL BUILDING CODES THAT MAY REQUIRE A MORE STRINGENT PIER SPACING.

29"x29" MIN. FOOTER (156" FLOOR WIDTH)
 31"x31" MIN. FOOTER (178" FLOOR WIDTH)
 -BASED ON 1,000 PSF SOIL BEARING CAPACITY. SEE SM-15 IN SCOTBILT'S INSTALLATION MANUAL FOR ALTERNATE FOOTING SIZES.)

*156" FLOOR = 30½"
 178" FLOOR = 41½"

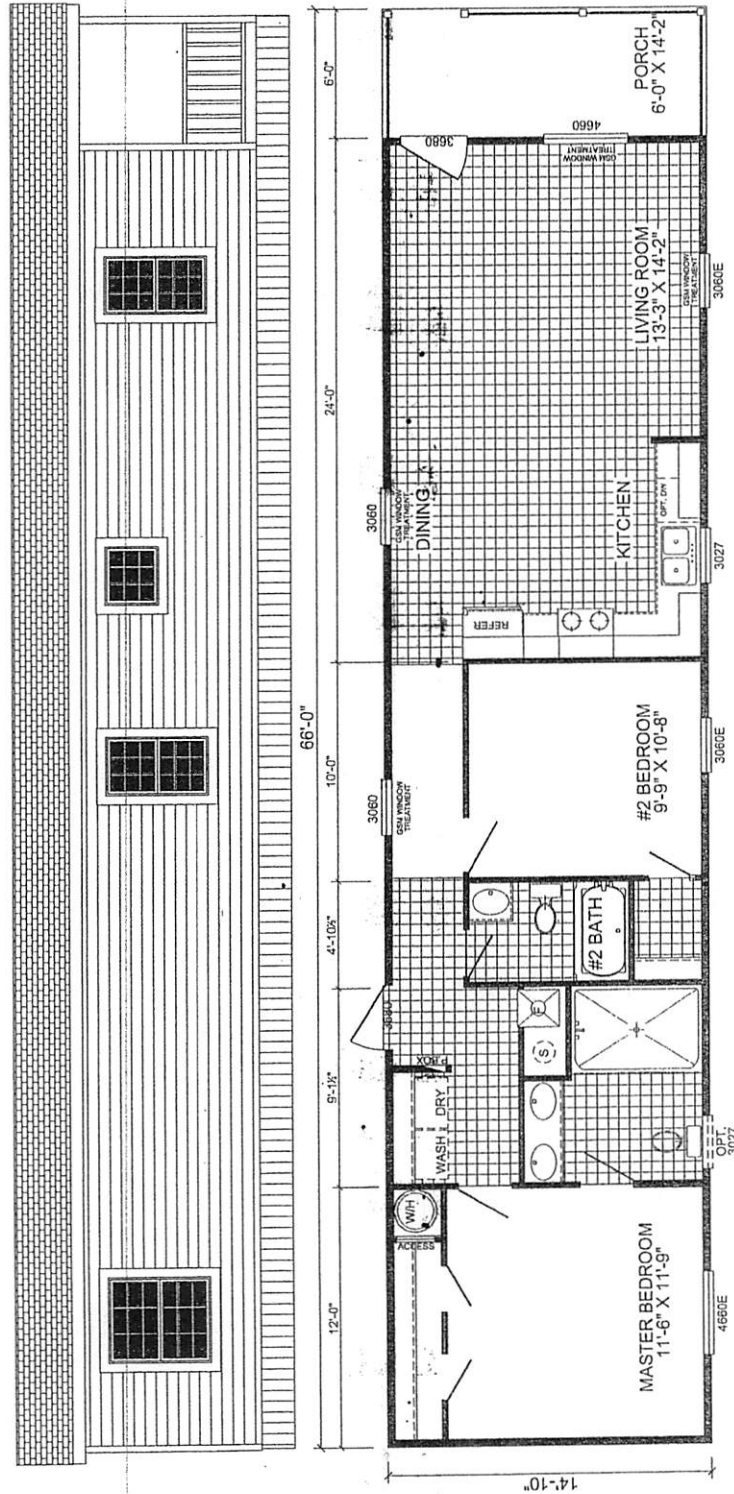
ScotBilt
 HOMES, INC.

DATE: 04/15/2011
 REVISED: 12/11/2012
 PSO

NOTES:
 SQUARE FOOTAGE:
 TOTAL = VARIES
 LIVING SPACE = VARIES
 PORCH = VARIES

SPECIFICATIONS:
STANDARD BLOCKING
 TYPICAL SINGLEWIDE UNIT
 ALL WIDTHS AND CONFIGURATIONS

DRAWING/MODEL NUMBER:
SBH-BL1



ScotBit
HOMES, INC.

MODEL # **1666354GSM**

UNIT OFFICE **GRAND SLAM**
16 X 66 - 2BR 2 BATH

DATE **5-16-2019**
VERSION **B**

AREA **979 SQ. FT.**

LAND AREA **890 SQ. FT.**
TOTAL SQ. FT. **89 SQ. FT.**