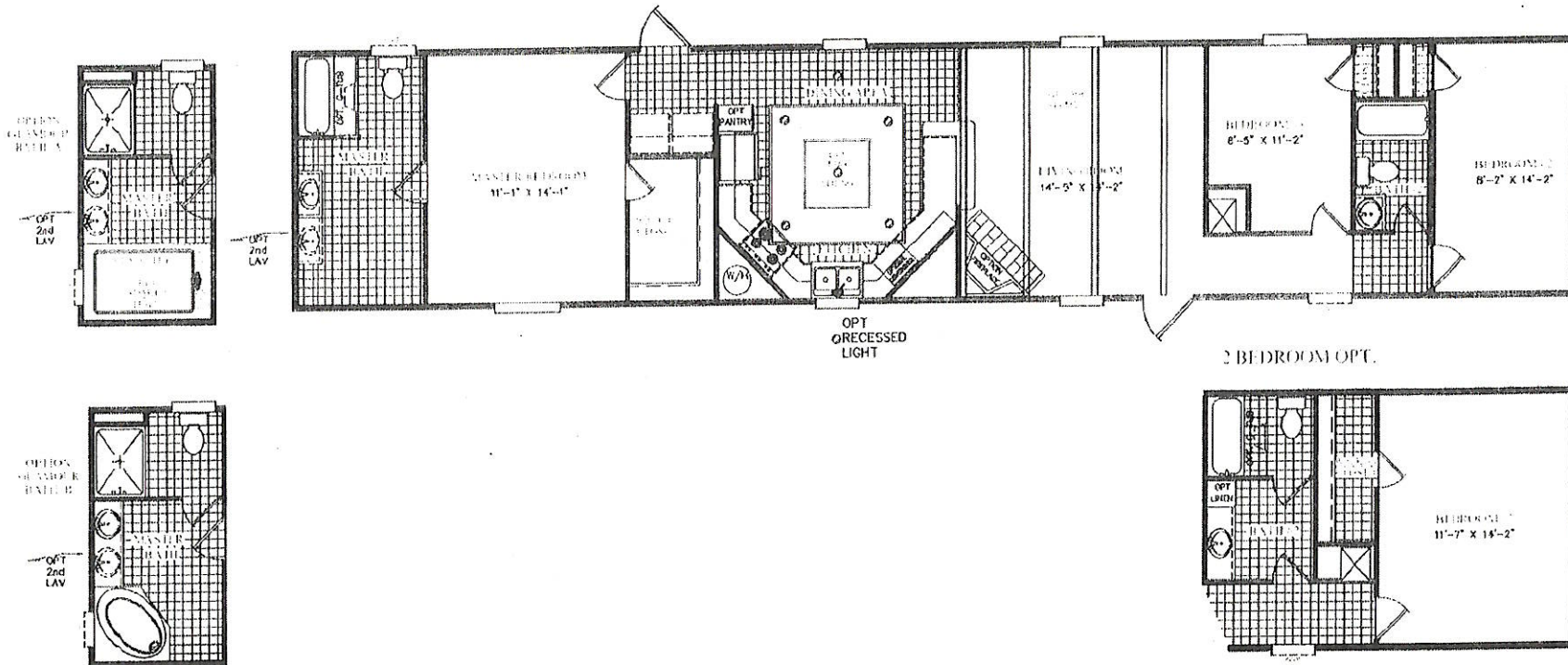




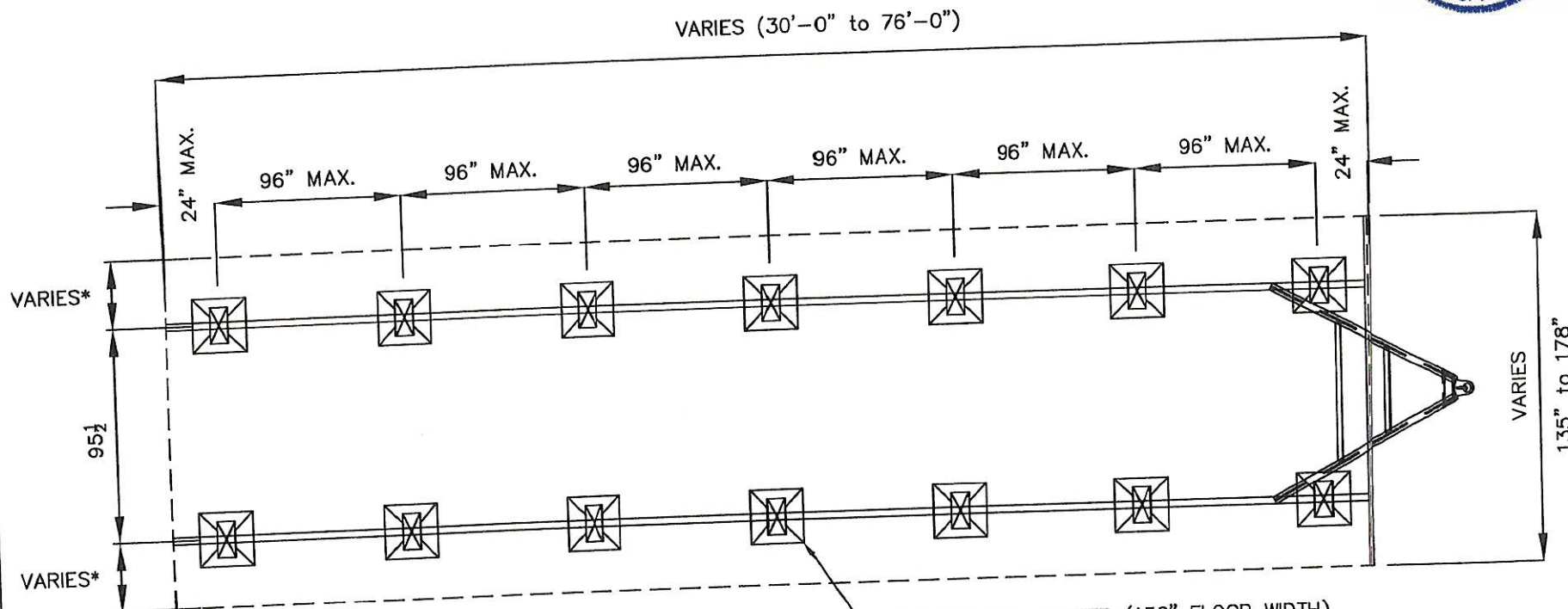
76'-0"



HITCH-END

DATE:	02/05/2016	AREA	TOTAL:	1127 ft <sup>2</sup>	UNIT SPECIFICATIONS:	DRAWING/MODEL NUMBER:
VERSION	F		LIVING SPACE:	1127 ft <sup>2</sup>	LEGEND EXPRESS 16' x 80' 3 BEDROOM / 2 BATH	1676205LGX
REFERENCE:	M205		PORCH:	0 ft <sup>2</sup>		

**ScotBilt**  
HOUSES, INC.



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 = 30 1/4"  
 178" FLOOR = 41 1/4"

**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**



# Mobile Home Permit Worksheet

Installer Ernest S. Johnson License # TH 1025249

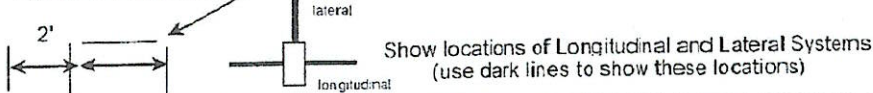
Address of home being installed \_\_\_\_\_

Manufacturer Scot-Bilt Length x width 76 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 [Signature]

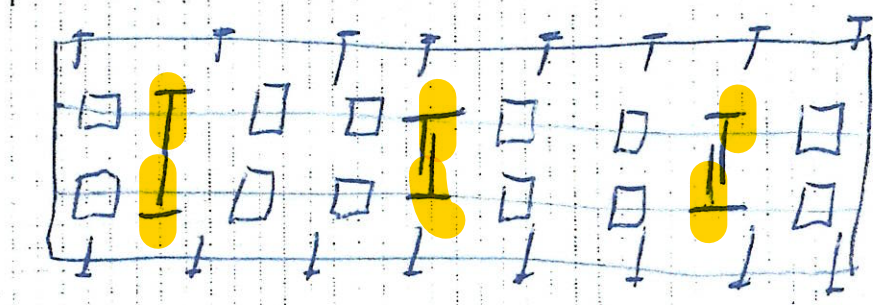
Typical pier spacing



**Columbia County Building Department**  
Plans Reviewed for Code Compliance  
State of Florida

**Laurie Hodson**  
Digitally signed by Laurie Hodson  
Date: 2020.04.20 12:36:32 -04'00'

marriage wall piers within 2' of end of home per Rule 15C



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 # 68956

Triple/Quad ☐ Serial # SBWGA12012057

## 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'	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.

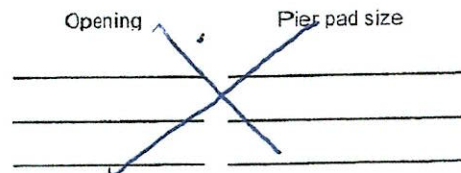
## PIER PAD SIZES

I-beam pier pad size 23x31 6 1/2"  
Perimeter pier pad size 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.



## TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)  
Manufacturer \_\_\_\_\_  
Longitudinal Stabilizing Device w/ Lateral Arms  
Manufacturer Oliver 11012

## 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>6</u>
Marriage wall	<u>0</u>
Shearwall	<u>2</u>



# Mobile Home Permit Worksheet

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 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 1101 V uses 485

Electrical

Foot Anchors Both

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. \_\_\_\_\_

## 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:  
Between Floors Yes  
Between Walls Yes  
Bottom of ridgebeam Yes

## Weatherproofing

The bottom board 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 \_\_\_\_\_