

PERMIT WORKSHEET

page 1 of 2

PERMIT NUMBER

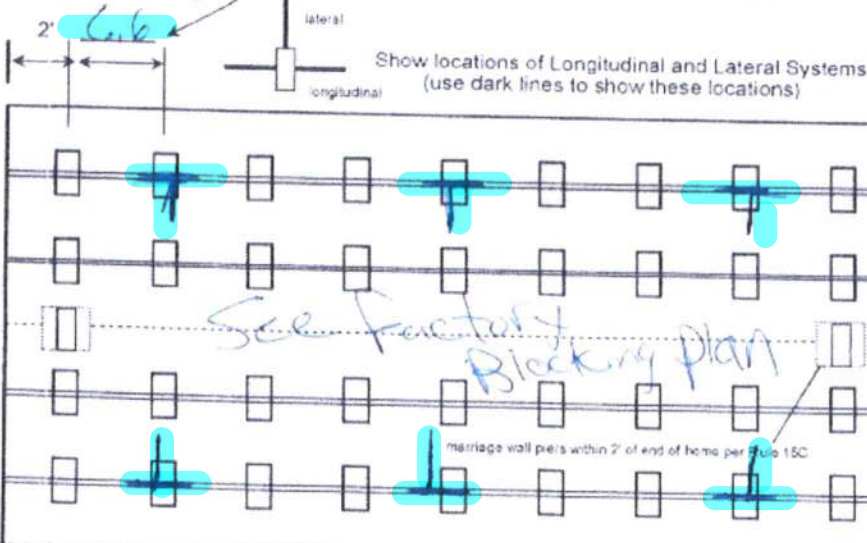
Installer Ernest Scott Johnson License # IH-1025249
 Installer Mobile Phone # 352-494-8099
 Address of home being installed 193 NE Nikita PL
Lake City, FL 32055
 Manufacturer Scott Bilt Length x width 76x32

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



Anthony Islam

02-21-2022

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 # 87526

Triple/Quad ☐ Serial # 050-000H-A-00033AB

Roof System: ☒ Typical ☐ Hinged

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	9'	10'	11'	12'	13'	14'	
3500 psf	10'	11'	12'	13'	14'	15'	

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

PIER PAD SIZES

I-beam pier pad size 25x31 6.6

Perimeter pier pad size 11 or 17.5x25.5

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

See Blocking plan

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer

Oliver 1101V

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 1 5 ft 1

FRAME TIES

within 2' of end of home spaced at 5' 4" oc

OTHER TIES

	Number
Sidewall	<u>36</u>
Longitudinal	<u>0</u>
Marriage wall	<u>10</u>
Shearwall	<u>2</u>

PERMIT NUMBER

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 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 11/01/22

Uses 4' 5 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 _____

Site Preparation

Debris and organic material removed _____
Water drainage: Natural _____ Swale _____ Pad (X) Other _____

Fastening multi wide units

Floor: Type Fastener 1095 Length 74 Spacing 20
Walls: Type Fastener 1095 Length 74 Spacing 10
Roof: Type Fastener 1095 Length 7 Spacing 20
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 EJ

Type gasket
Pg R11

Installed:
Between Floors Yes (X)
Between Walls Yes (X)
Bottom of ridgebeam Yes (X)

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: _____

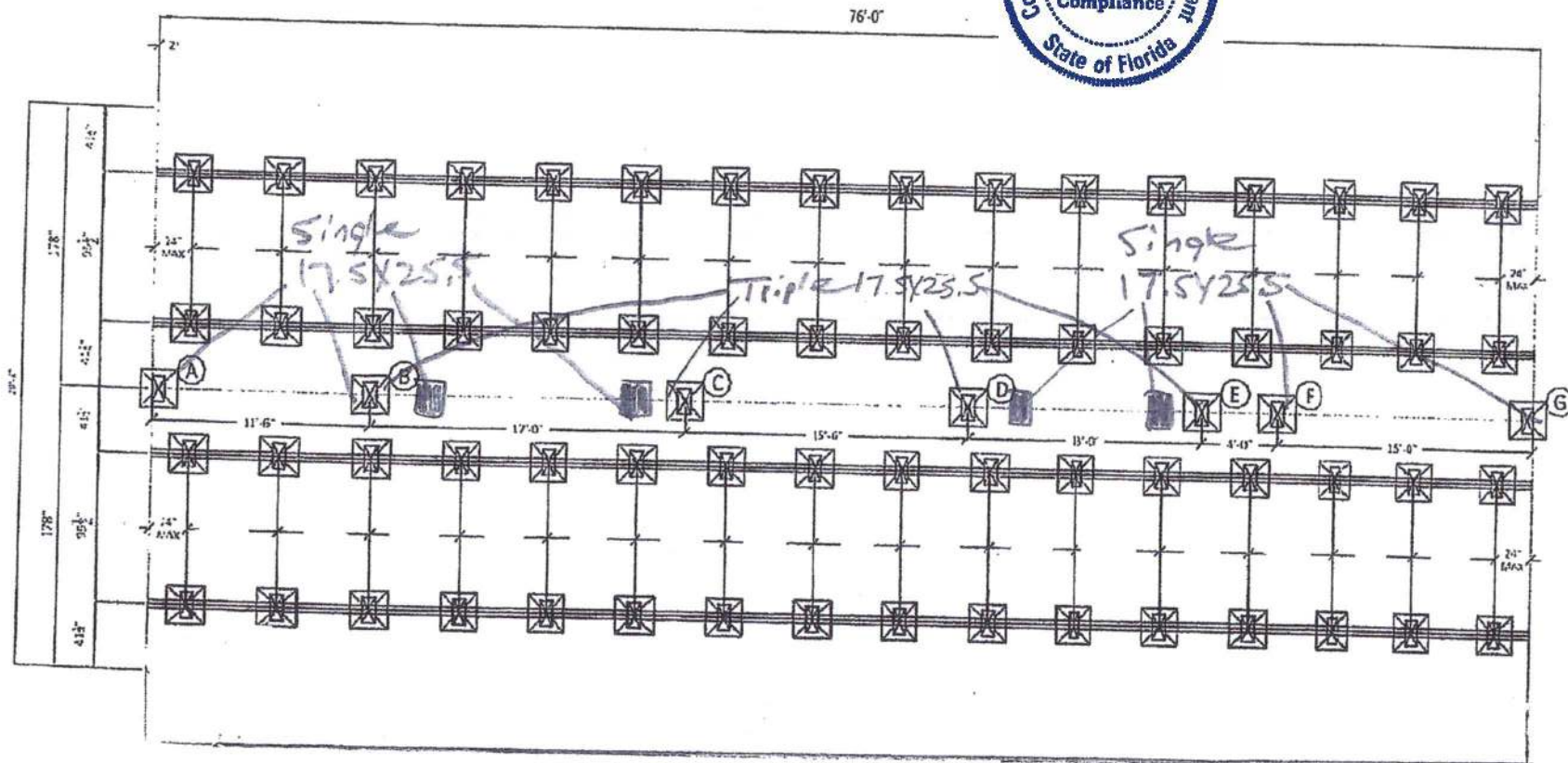
Installer verifies all information given with this permit worksheet is accurate and true based on the manufacturer's installation instructions and or Rule 15C-1 & 2

Installer Signature Ernest S. Johnson Date 2/15/22

Pier	Pier Load (lbs.)	Required Footing Area (sq. in.) for soil pressure specified				
		1000 PSF	1500 PSF	2000 PSF	2500 PSF	3000 PSF
A	1336	262	169	125	99	82
B	5342	903	581	428	339	281
C	7568	1259	810	597	473	391
D	6678	1117	718	529	419	347
E	3116	547	352	259	205	170
F	1781	333	215	158	125	104
G	1781	333	215	158	125	104

***NOTES:**

- TYPICAL PIER PAD SIZES AT THE STEEL BEAMS ARE BASED ON 1500 PSF SOIL BEARING CAPACITY.
- SEE INSTALLATION MANUAL FOR ALTERNATE PAD SIZES OR PIER SPACINGS.
- USE TABLE TO DETERMINE PAD SIZES FOR MATING LINE FOOTINGS.



ScotBilt
HOMES, INC.

2858 FULTON ROAD
WAYCROSS, GA 32093
PHONE: 912 490 1268
FAX: 912 490 1276
EMAIL: info@scotbilt.com
WEB: www.scotbilt.com

MULTIWIDE PIERING DIAGRAM
SEE 10' MAX PIER SPACING NOT TO EXCEED 60" MAX.
INDICATED SCALE NOT TO EXCEED 1/4" = 1'-0"

DATE: 09/08/2017

VERSION: A

LAST REV: 09/08/2017

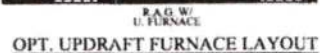
SERIAL NUM:

SCALE: NTS

DRAWN BY: TII

DRAWING/MODEL NUMBER:

3276241FDM-P60



HITCH-END

AREA

DRAWING/MODEL NUMBER:
3276241FDM

ScotBilt

HOMES, INC.