

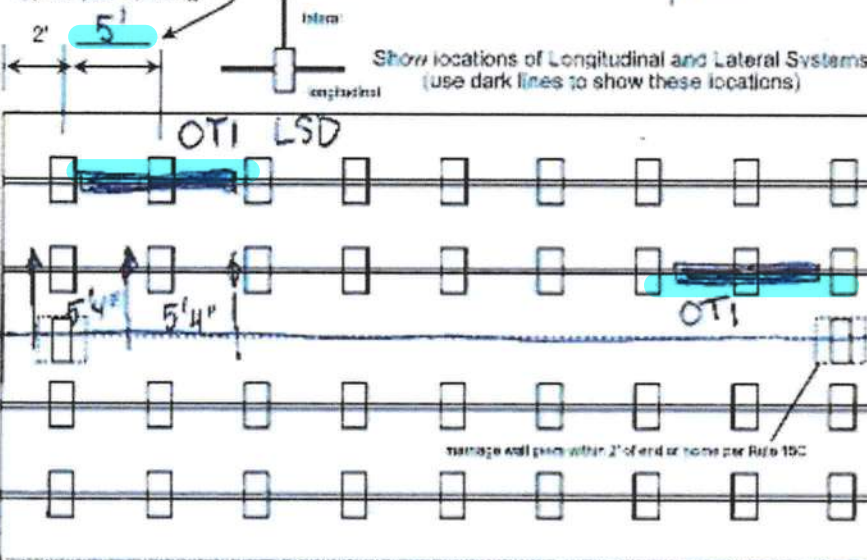
Mobile Home Permit Worksheet

Installer: ANDREW J HALL License # _____
 Address of home being installed: 1940 SE 35 AVE
TRENTON FL
 Manufacturer: LIBERTY Length x width: 43 X 12

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
 Understand Lateral Arm Systems cannot be used on any home (even if used)
 where the sidewall ties exceed 5 ft 4 in.

Installer's Initials: ADH

Typical pier spacing



Anthony Islam

02-10-2022

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 # 80693
 Triple/Quad ☐ Serial # 10626212

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity	Footer size (sq ft)	16' x 18' (288)	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'	9'	10'
2000 psf	6'	6'	8'	9'	10'	11'	12'
2500 psf	7' 6"	7' 6"	10'	11'	12'	13'	14'
3000 psf	8'	8'	11'	12'	13'	14'	15'
3500 psf	8'	8'	11'	12'	13'	14'	15'

* Interpolated from Rule 15C-1 per spacing table.

PIER PAD SIZES

I-beam pier pad size: 25X17
 Perimeter pier pad size: N/A
 Other pier pad sizes (required by the mfg.): 16x16

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

TIEDOWN COMPONENTS

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

POPULAR PAD SIZES

Pad Size	Sq ft
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	448
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

Sidewall: 20
 Longitudinal: 20
 Marriage wall: N/A
 Shearwall: N/A

Mobile Home Permit Worksheet

Application Number: _____ Date: _____

POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 1000 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 276 inch pounds or check here if you are declaring 5" anchors without testing 4. 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. loading capacity.

Installer's initials JAH

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

ANDREW J HALL

Date Tested

1/24/22

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. N/A

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 7

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 7



Site Preparation

Debris and organic material removed ☒ Natural ☐ Swale ☐ Pac ☐ Other

Fastening multi wide units

Floor: Type Fastener: N/A Length: N/A Spacing: N/A
Walls: Type Fastener: N/A Length: N/A Spacing: N/A
Roof: Type Fastener: N/A Length: N/A Spacing: N/A
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. N/A

Installed:

Between Floors Yes N/A

Between Walls Yes N/A

Bottom of ridgebeam Yes N/A

Weatherproofing

The bottomboard will be repaired and/or taped. Yes ☒ Pg. 8
Siding on units is installed to manufacturer's specifications. Yes ☒
Fireplace chimney installed so as not to allow intrusion of rain water. Yes N/A

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 N/A
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

Date

1/28/22