

Mobile Home Permit Worksheet

Application Number: _____ Date: _____

Installer: Dale Houston

License #: IH/1133271

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 Detail #: 106402

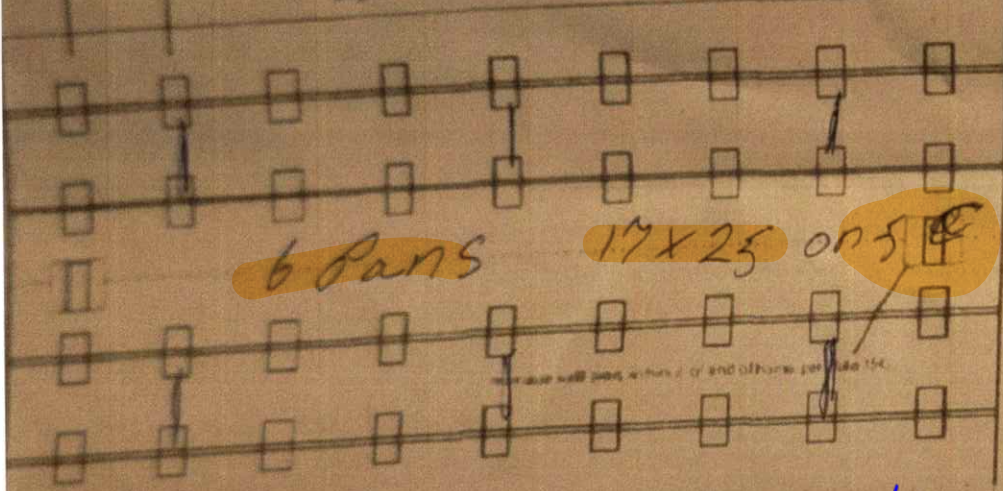
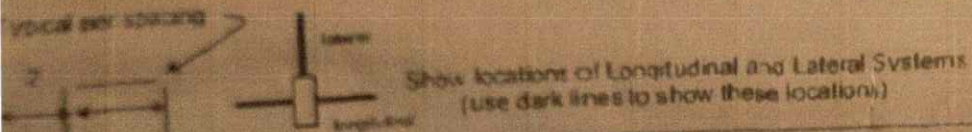
Triple/Quad: Serial #: _____

Address of home being installed: SW US Hwy 27
W White, FL 32038

Manufacturer: _____ Length x width: 16 x 76

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 (new or used) where the sidewall has exceeded 5 ft 4 in.

Installer's initials: DH



PIER SPACING TABLE FOR USED HOMES

Load bearing capacity	Footer size (sq. in.)	16' x 16' (256)	18 1/2' x 14 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"	5' 6"	7'	8'	9'	10'
2000 psf		6'	7'	8'	9'	10'	11'
2500 psf		7' 6"	8' 6"	10'	11'	12'	13'
3000 psf		8'	9'	11'	12'	13'	14'
3500 psf		8'	9'	11'	12'	13'	14'

* interpolated from Rule 15C-1 pier spacing table

PIER PAD SIZES

I-beam pier pad size: 17x25
 Perimeter pier pad size: 16x16
 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>17x25</u>
_____	_____
_____	_____

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD) Manufacturer: _____
 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
<u>17 1/2 x 25 1/2</u>	<u>441</u>
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
Side wall	_____
Longitudinal	_____
Marriage wall	_____
Shear wall	_____



Anthony Islam

12-06-2023

Mobile Home Permit Worksheet

Application Number: _____ Date: _____

POCKET PENETROMETER TEST

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

X _____ X _____ X _____

POCKET PENETROMETER TESTING METHOD

1. Test the perimeter of the home at 5 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 _____ X _____ X _____

TORQUE PROBE TEST

The results of the torque probe test is 275 inch pounds or check here if you are declaring 5 anchors without testing. A test showing 275 inch pounds or less will require 5 test anchors.

Note: A state approved lateral arm system is being used and 4 anchors are allowed at the sidewall locations. I understand 2 ft anchors are required at all centerline tie points where the torque test reading is 275 or less and where the mobile home manufacturer requires anchors with 4000 lb. testing capacity.

DH Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name: Dale Houston
Date Tested: 4/27/23

Electrical

Connect electrical conductors between multi-wide units, turn 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 system. Pg _____



Site Preparation

Debris and organic material removed
Waste of sewage: Natural _____ Sewer 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 gal. 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 buckling marriage walls are a result of a gasket installed or no gasket being installed. I understand a strip of tape will not count as a gasket.

Installer's initials

Type gasket Pg _____
Installed _____
Between Floors Yes _____
Between Walls Yes _____
Bottom of apartment Yes _____

Weatherproofing

The bottom beam will be covered prior to set. Yes _____ No _____
Siding on units is installed to manufacturer's specifications. Yes _____
Flashing on chimney installed as required to allow drainage of rain water. Yes _____

Miscellaneous

Garaging to be installed. Yes _____ No _____
Direct vent installers indicate no venting. Yes _____ No _____
Manage downflow vent controls. Yes _____ No _____
Draw areas suggested at 4 foot intervals. Yes _____
Flammable cross-vent prohibited. Yes _____
Other _____

Installer verifies all information given with this permit worksheet is accurate and true based on the manufacturer's installation instructions and on Rule 15C-1.6.7

Installer Signature: Dale Houston