

e Compliance letter

License Number IN0000429 Installation Decal # 291169

Left message 12/12/07

	Columbia	County	
38000	Land	002	*
	AG	000	
	Bldg	000	
800	Xfea	001	*
38800	TOTAL		B

Mnt 7/30/2007 THRESA

F1=Task F3=Exit F4=Prompt F10=GoTo PgUp/PgDn F24=More

Dec. 4, 2007 6:27PM SSQGLG77Q

No. 4007 P. 4

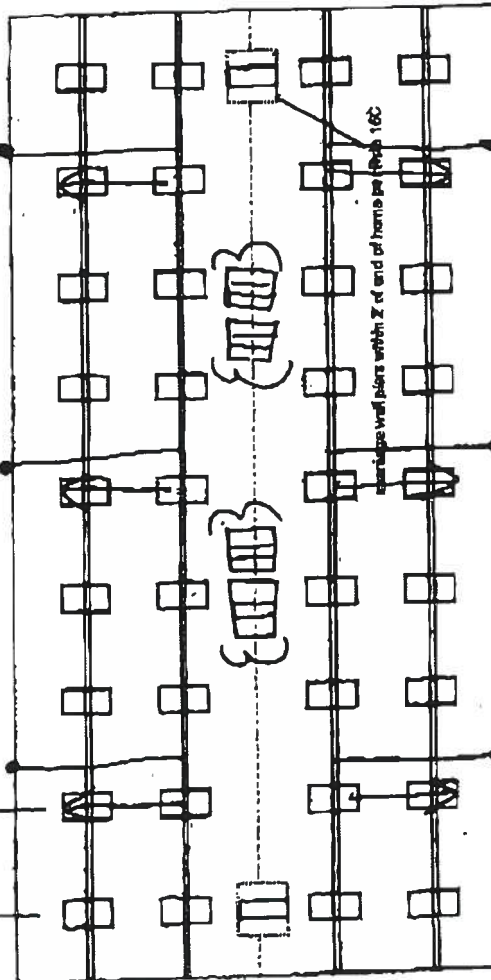
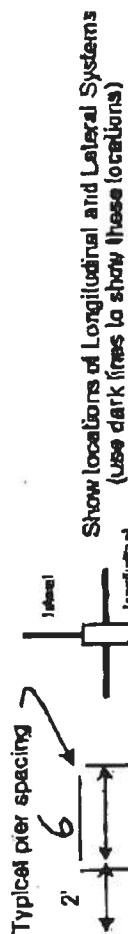
PERMIT WORKSHEET

page 1 of 2

PERMIT NUMBER

Installer Wendell Crews License # TH0000629Address of home being installed 5711 NE 25th Ave,
OCALA, FL 34479Manufacturer Horton Length x width 56x28NOTE: 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 homeI understand Lateral Arm Systems cannot be used on any home (new or used)
where the sidewall lies beyond 5 ft 4 in.Installer's initials WC

Typical pier spacing

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 # 291169Triple/Quad ☐ Serial # 186S222

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'	4'	5'	6'	7'	8'
1500 psf	4' 6"	6'	6'	7'	8'	8'	8'
2000 psf	6'	8'	8'	8'	8'	8'	8'
2500 psf	7' 6"	8'	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 21x29Perimeter pier pad size N/AOther pier pad sizes (required by the mfg.) 6x16
Doors

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

20' 21x29

ANCHORS

4 ft ☒ 5 ft ☐

FRAME TIES

within 2' of end of home spaced at 5' oc ☒

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer OLUC 1101U

OTHER TIES

Sidewall

Longitudinal

Marriage wall

Shear Wall

Number 5' 4" ocat ends

PERMIT WORKSHEET

page 2 of 2

PERMIT NUMBER

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 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 ☐ X ☐ X ☐

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 6 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

Wendell Crews

Date Tested

12-4-07

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. 123

Plumbing

Connect all sewer drains to an existing sewer lap or septic tank. Pg. 128

Connect all potable water supply piping to an existing water meter, water lap, or other independent water supply systems. Pg. 128

Site Preparation

Debris and organic material removed ☒ Paul ☒ Oil res

Water discharge: Natural Swale

Fastening multi-wide units

Floor: Type Fastener: Lag Length: 3x5" Spacing: 18" Walls: Type Fastener: Screw Length: 18x4" Spacing: 18" Roof: Type Fastener: Metal Length: 56' Spacing: 2' For used homes a min. 30 gauge, 8" wide, galvanized metal strip will be centered over the peak of the roof and fastened with paly. roofing nails at 2' on center on both sides of the centerline.

Qualified weatherproofing required

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

WC

Installed:

Between Floors Yes Between Walls Yes Bottom of ridgebeam Yes

Type gasket

65

Weatherproofing

The bottomboard will be repaired and/or lapped. Yes Pg. 65 Siding on units is installed to manufacturer's specifications. Yes Fireplaces chimney installed so as not to allow intrusion of rain water. Yes

Microclimates

Skirting to be installed. Yes No Dryer vent installed outside of skirting. Yes N/A Range downflow vent installed outside of skirting. Yes 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

Wendell Crews Date 12-4-07

Dec. 4. 2007 6:27PM

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No. 4007 P. 5

Assignment of Authority

I, Wendell Crews, License # TH0000629 do hereby

Authorize Charles Bench to act on my behalf in all

Aspects of pulling a move on permit.

Sworn and Subscribed before me this 4th day of December,
2007. County of Columbia, State of Florida.

Signature



Date 12-4-07

Notary

William P. Crews

Commission Expires

8/8/11



WILLIAM P. CREWS
MY COMMISSION # DD 703246
EXPIRES: August 8, 2011
Bonded Thru Budget Notary Services

FAX 352-401-0401

Installation Instructions for ABS Pads

For use on all Mobile and Manufactured Homes, including
HUD approved Homes and Modular Housing
patents 5509500 and other patents pending

GENERAL INSTRUCTIONS:

1. All pads are to be installed flat side down ribbed side up.
2. The ground under the pads should be leveled as smooth as possible with all vegetation removed. Pads to be placed on fully compacted or undisturbed soil, at or below the frost-line, or per local jurisdiction.
3. Pier & pad spacing will be determined by the manufacturer's written set-up instructions or any local or state codes.
4. The open cells between the ribbing on the upper side of the pads may be filled with soil or sand after installation to prevent any accumulation of stagnant water in the pads.
5. A pocket penetrometer may be used to determine the actual soil bearing value. If soil-testing equipment is not available, use an assumed soil value of 1000 lbs. / square foot.
6. All pad sizes shown are nominal dimensions and may vary up to 1/8".
7. The maximum deflection in a single pad is 5/8" measured from the highest point to the lowest point of the top face. (NOTE: Actual test results were less than 5/8")
8. In frost areas, a 6" deep confined gravel base installed in well drained, non-frost susceptible soil is recommended.
9. Pad loads are the same when using single stack or double stack blocks.
10. The maximum load at any intermediate soil value may be determined as the average of the next lower and next higher soil value given in the table below.
11. Any configuration (see reverse side) may be used to replace a home manufacturer's recommended concrete or wood base pad.
12. If the home manufacturer shows soil densities greater than 3000 lb. when using ABS pads, do not exceed 3000 lb. soil pier spacings per set up manual.

Pad Size	ID No.	Pad Area	1000 PSF Soil	2000 PSF Soil	3000 PSF Soil
OVAL 16" x 18.5"	1055-23	288 sq. in.	2000 lbs.	4000 lbs.	6000 lbs.
OVAL 17" x 22"	1055-16	360 sq. in.	2500 lbs.	5000 lbs.	7500 lbs.
OVAL 17.5" x 22.5"	1055-21	384 sq. in.	2667 lbs.	5334 lbs.	8000 lbs. *
OVAL 17.5" x 25.5"	1055-17	432 sq. in.	3000 lbs.	6000 lbs.	9000 lbs. *
OVAL 21" x 29"	1055-22	576 sq. in.	4000 lbs.	8000 lbs. *	12000 lbs. *
OVAL 23.25" x 31.25"	1055-20	675 sq. in.	4694 lbs.	9388 lbs. *	9388 lbs. *

Pad Size	ID No.	Pad Area	1000 PSF Soil	2000 PSF Soil	3000 PSF Soil
16" x 16"	1055-14	256 sq. in.	1780 lbs.	3560 lbs.	5333 lbs.
18.5" x 18.5"	1055-9	342 sq. in.	2575 lbs.	4750 lbs.	7100 lbs. *
20" x 20"	1055-7	400 sq. in.	2750 lbs.	5500 lbs.	8250 lbs. *
24" x 24"	1055-15	576 sq. in.	4000 lbs.	8000 lbs. *	8000 lbs. *

* Concrete blocks are required to be double blocked.

13. ALABAMA ONLY: The 16" x 16" ID# 1055-14, 16" x 18.5" ID# 1055-23, 17" x 22" ID# 1055-16, 17.5" x 22.5" ID# 1055-21, 17.5" x 25.5" ID# 1055-17 are the only pads approved in the state of Alabama, and must not have more than 5/8" deflection. See chart below for details on correct installation in Alabama.

14. TEXAS ONLY: 17.5" x 22.5" ID# 1055-21 and 23.25" x 31.25" ID# 1055-20 may not be installed in the State of Texas.

15. Steel Piers: All pads are tested with steel piers on 1000 PSF soil density unless otherwise noted. (#16)

16. Available pads tested on 2000 PSF soil density are: ID#s 1055-14, 1055-9, 1055-7 and 1055-15.

Example: 16' x 80' section

PAD SIZE	1000 Lb Psf	2000 Lb Psf
16" x 16" Pad	29"	5' 6"
16" x 18.5" Oval Pad	3' 0"	6' 0"
17" x 22" Oval Pad	3' 9"	7' 6"
17.5" x 22.5" Oval Pad	4' 0"	8' 0"
17.5" x 25.5" Oval Pad	4' 5"	8' 0"
21" x 29" Oval Pad	6' 0"	8' 0"

