

Mobile Home Permit Worksheet

Installer: Ernest S Johnson License # TH-1025249

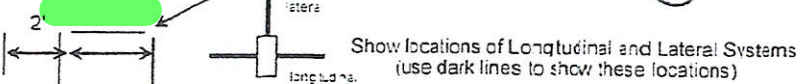
Address of home being installed _____

Manufacturer Town Home Length x width 44x28

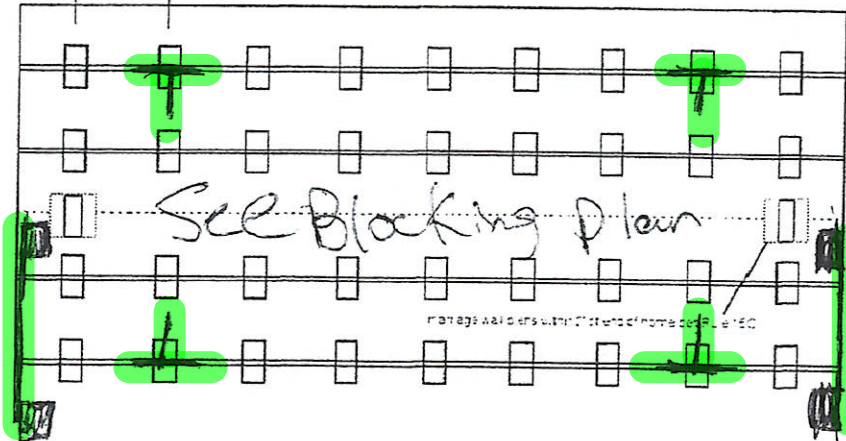
NOTE: if home is a single wide fill out one half of the blocking plan
if home is a triple or quad wide sketch in remainder of home
I understand Lateral Arm Systems cannot be used on any home (new or used)
where the sidewall ties exceed 5 ft 4 in.

Installer's initials [Signature]

Typical pier spacing



Show locations of Longitudinal and Lateral Systems
(use dark lines to show these locations)



Anthony Islam

08/11/2021

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 # 80281

Triple/Quad ☐ Serial # _____

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"	10'	11'	12'	13'	14'
3000 psf		8'	11'	12'	13'	14'	15'
3500 psf		8'	11'	12'	13'	14'	15'

interpolated from Rule 15C-1 per spacing table.

PIER PAD SIZES

I-beam pier pad size 28x31 70c
Perimeter pier pad size Oliver 105 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

Opening _____ Pier pad size _____
See Blocking Plan

TIEDOWN COMPONENTS

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

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



FRAME TIES

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

OTHER TIES

Number _____
Sidewall _____
Longitudinal _____
Marriage wall _____
Shearwall _____

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 b. 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 10/1/14 uses 4x5 Foot Anchors

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 ☒ Pad ☐ Other _____
Water drainage Natural ☐ Swale ☐

Fastening multi wide units

Floor: Type Fastener: 1495 Length: 74 Spacing: 24
Walls: Type Fastener: 1495 Length: 74 Spacing: 12
Roof: Type Fastener: 1495 Length: 74 Spacing: 24
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: HI Installed: ☒
Pg. _____ Between Floors Yes
Between Walls Yes
Bottom of ridgebeam Yes

Weatherproofing

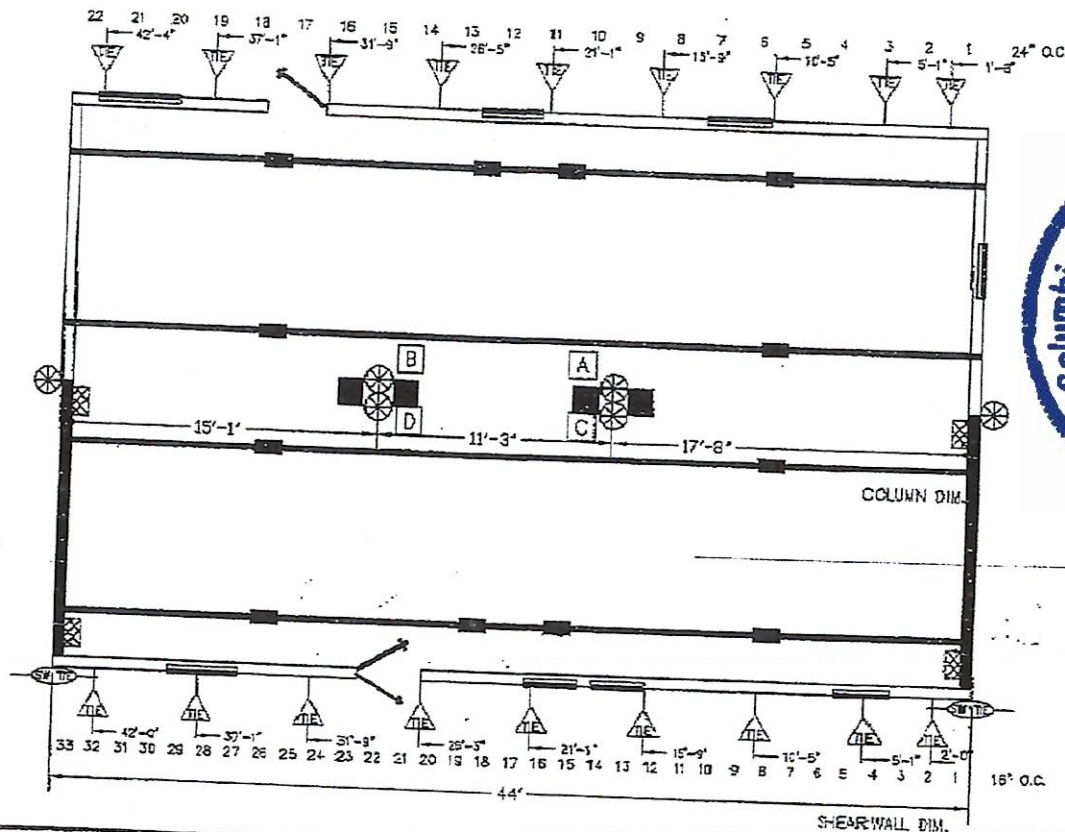
The bottomboard will be repaired and/or taped. Yes ☒ Pg. _____
Siding on units is installed to manufacturer's specifications. Yes ☒
Fireplace chimney installed so as not to allow intrusion of rain water. Yes ☒

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 _____



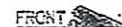
- I-BEAM BLOCKING
SEE SOIL BEARING CAPACITY CHARTS FOR SPACING
- COLUMN BLOCKING
SEE SOIL BEARING CAPACITY CHARTS FOR PAD SIZE
- SHEARWALL BLOCKING
- SHEARWALL FRAME TIE
- CENTER LINE TIES
- VERTICAL TIE
MAX. SPACING 9'-8" CENTER TO CENTER
- LONGITUDINAL TIES

SHEARWALL TIE

BLOCKING LEGEND:

- 1) ALL EXTERIOR DOORS, BAY WINDOWS, RECESSED SIDEWALLS AND EXTERIOR WALL OPENINGS 48" OR GREATER, WILL REQUIRE BLOCKING ON EACH SIDE.
- 2) 32" WIDE HOMES REQUIRED TO BE BLOCKED WITH 8'-0" ON CENTER BETWEEN COLUMNS.

TOWNHOMES 11511 N. W. 10th Ave. - Suite 100 - Fort Lauderdale, FL 33309		TownHomes P.O. BOX 1059 LAKE CITY, FLORIDA 32056	
Date: 2-4-14	Revisions:	Cad#: 2838A15	
Cr'to: ROB			
Parent: NEW			
Code: 1 (15)	C&G ALT#15 N/BTH		
2	Model: 2838-215	Print: BLOCKING PLAN	



TOWNHOMES
VARIETY • AFFORDABLE • LUXURY • BUILT TO LAST

Date: 2-4-14		Revisions		Code#: 2838A15 C&G M-BATH NO FURN	
Dr'n: ROE					
Parent: NEW					
Code: 7 (15)		C&G ALT#15 M/BTH			
SOB#	2	3	Notes:	2838-215	Print \$175.50 FT.

License Number: IH / 1025249 / 1 Name: ERNEST SCOTT JOHNSON

Order #: 4900	Label #: 80281	Manufacturer:	(Check Size of Home)
Homeowner:		Year Model:	Single _____
Address:		Length & Width:	Double _____
City/State/Zip:		Type Longitudinal System:	Triple _____
Phone #:		Type Lateral Arm System:	HUD Label #:
Date Installed:		New Home: _____ Used Home: _____	Soil Bearing / PSF:
Installed Wind Zone:		Data Plate Wind Zone:	Torque Probe / in-lbs:
Note:			Permit #:

STATE OF FLORIDA
INSTALLATION CERTIFICATION LABEL

80281

LABEL #

DATE OF INSTALLATION

ERNEST SCOTT JOHNSON

NAME

IH / 1025249 / 1

4900

LICENSE #

ORDER #

CERTIFIES THAT THE INSTALLATION OF THIS MOBILE HOME IS
IN ACCORDANCE WITH FLORIDA STATUTES 320.8249, 320.8325
AND RULES OF THE HIGHWAY SAFETY AND MOTOR VEHICLES.

INSTRUCTIONS

PLEASE WRITE DATE OF
INSTALLATION AND AFFIX
LABEL NEXT TO HUD LABEL.
USE PERMANENT INK PEN
OR MARKER ONLY.
COMPLETE INFORMATION
ABOVE AND KEEP ON FILE
FOR A MINIMUM OF 2 YEARS.
YOU ARE REQUIRED TO
PROVIDE COPIES WHEN
REQUESTED.