

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 601 SW JAFUS AVE

LAKE CITY, FL 32024

Manufacturer Town Home Length x width 44x28

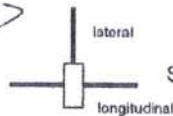
NOTE: if home is a single wide fill out one half of the blocking plan
if home is a triple or quad wide sketch in remainder of home

I understand Lateral Arm Systems cannot be used on any home (new or used)
where the sidewall ties exceed 5 ft 4 in.

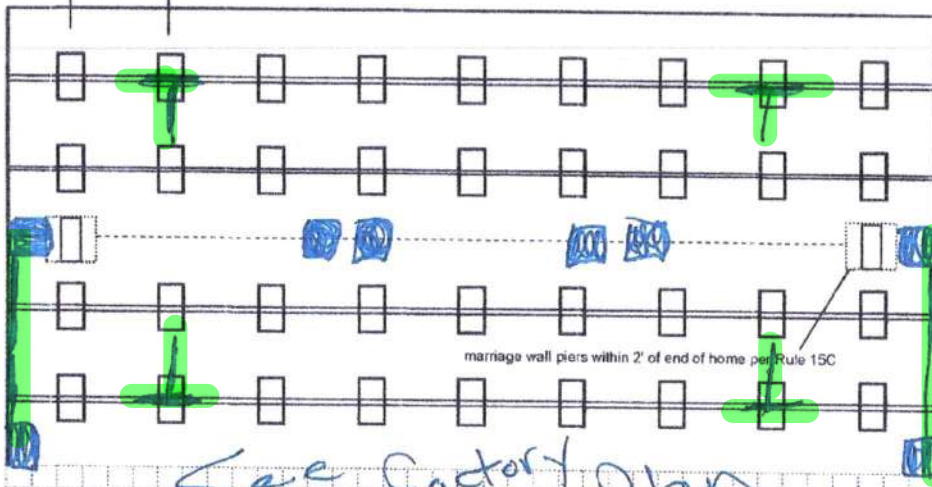
Installer's initials EQ

Typical pier spacing

2' 7' oc



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



marriage wall piers within 2' of end of home per Rule 15C

See factory Blocking Plan



Anthony Islam

11-30-2021

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 # 84428

Triple/Quad ☐ Serial # FLTHLCT2386-4082AB

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'	8'	8'
2000 psf		6'	8'	8'	8'	8'	8'
2500 psf		7' 6"	8'	8'	8'	8'	8'
3000 psf		8'	8'	8'	8'	8'	8'
3500 psf		8'	8'	8'	8'	8'	8'

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

PIER PAD SIZES

I-beam pier pad size 23X31 70c
Perimeter pier pad size Oliver 105-11 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
<u>17.5X25.5</u>	<u>17.5X25.5</u>
<u>17.5X25.5</u>	<u>17.5X25.5</u>
<u>17.5X25.5</u>	<u>17.5X25.5</u>

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 ☒ 5 ft ☒

FRAME TIES

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

OTHER TIES

Number
Sidewall 20
Longitudinal 0
Marriage wall 6
Shearwall 2

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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 _____ 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 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 requires anchors with 4000 lb holding capacity.

ELJ Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Ernest S Johnson

Date Tested Assumed Oliver 11/01/21 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 (C) Other _____

Fastening multi wide units

Floor: Type Fastener: 1095 Length: 7 Spacing: 20
Walls: Type Fastener: 1095 Length: 4 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 ELJ

Type gasket Pg. 211

Installed:
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 11/22/21

2021-11-19 12:00 13182

386-752-9291 >> C&G Mfg. Homes

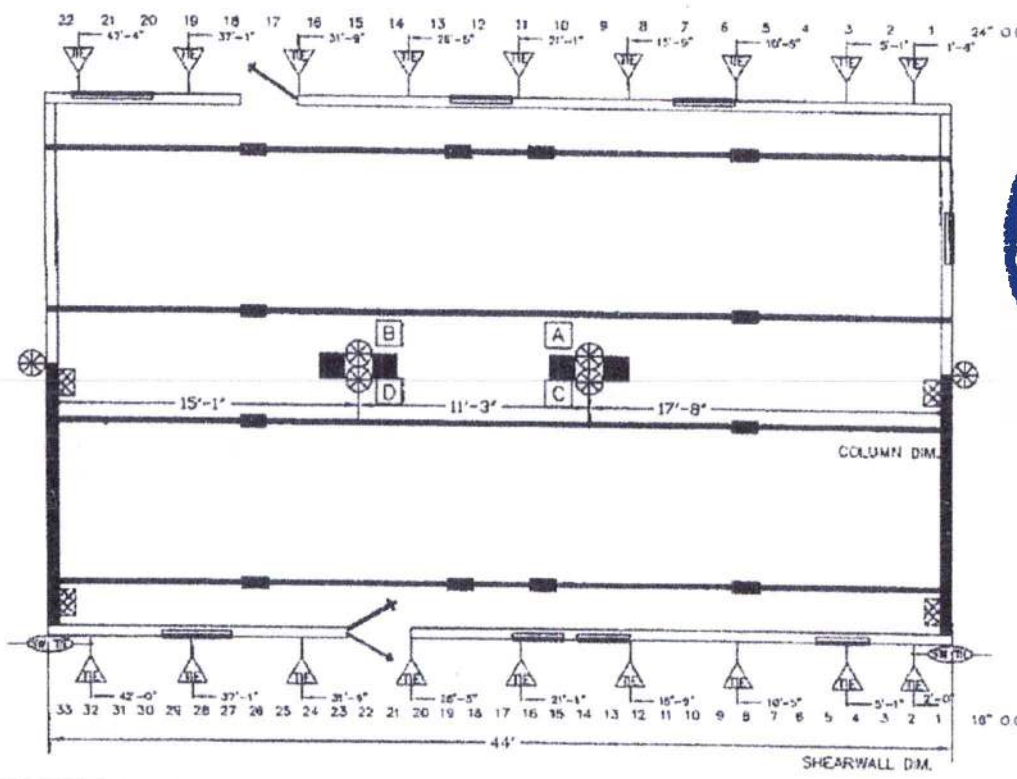
NOT TO SCALE FOR TOWNHOMES

NOT TO SCALE FOR TOWNHOMES

NOT TO SCALE FOR TOWNHOMES

44

11890



- 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'-9" CENTER TO CENTER
- LONGITUDINAL TIES



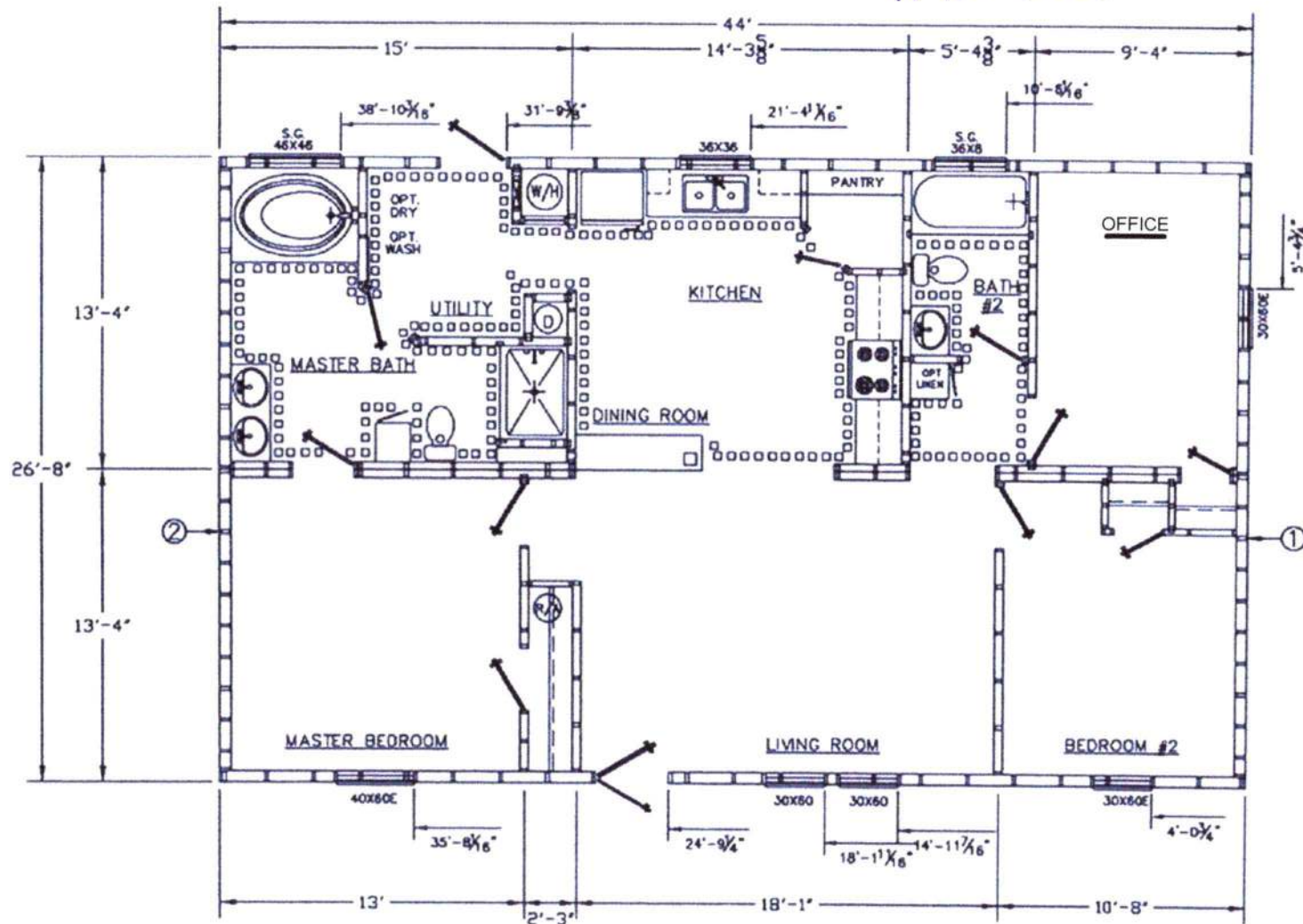
BLOCKING LEGEND:

- 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 MIN 8'-0" ON CENTER BETWEEN COLUMNS.

		TownHomes P.O. BOX 1059 LAKE CITY, FLORIDA 32056	
Date: 8-4-14	Revisions:	Code: 283BAS	
Dr'n: RCB			
Parent: NEW			
Code: T (15)	C&G ALT#15 N/BTH		
2018 12	Model: 2838-215	Print:	BLOCKING PLAN

2 BR Carmichael

1173 SQ



[Signature] 11/22/21