

Mobile Home Permit Worksheet

Installer: Ernest S Johnson License # IH-1025249

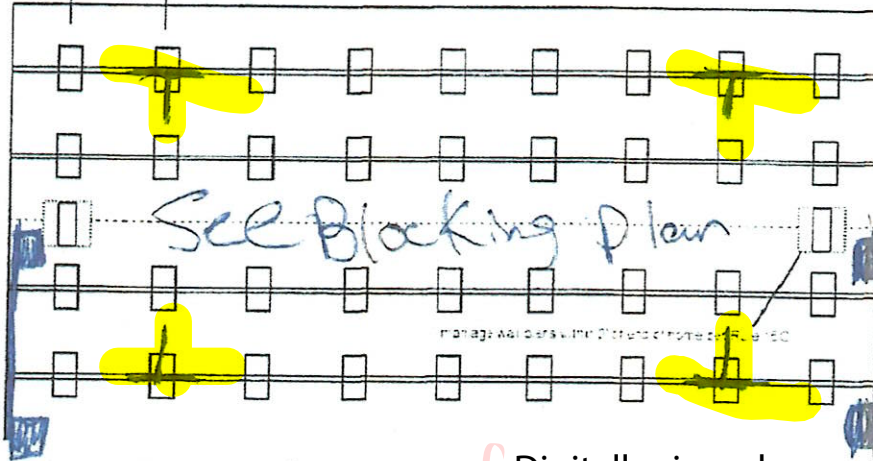
Address of home being installed _____

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 2'
Show locations of Longitudinal and Lateral Systems
(use dark lines to show these locations)



Laurie Hodson

Digitally signed
by Laurie Hodson
Date: 2020.12.30
12:46:17 -05'00'

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 # 76577

Triple/Quad ☐ Serial # FLTHLCT2838G-3998AB

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'	5'	7'	8'
1500 psf		4'6"	6'	7'	7'	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 per spacing table.

PIER PAD SIZES

I-beam pier pad size 23x31 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 _____
Oliver 1101 V

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 4
Marriage wall 2
Shearwall 2

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 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 uses 485 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 _____
Water drainage Natural Swale Pad Other _____

Fastening multi wide units

Floor Type Fastener: 1095 Length: 74 Spacing: 24
Walls Type Fastener: 1095 Length: _____ Spacing: 12
Roof Type Fastener: 1095 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 calv.
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: H1
Pg.

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 _____

1100
 9100
 2400
 31

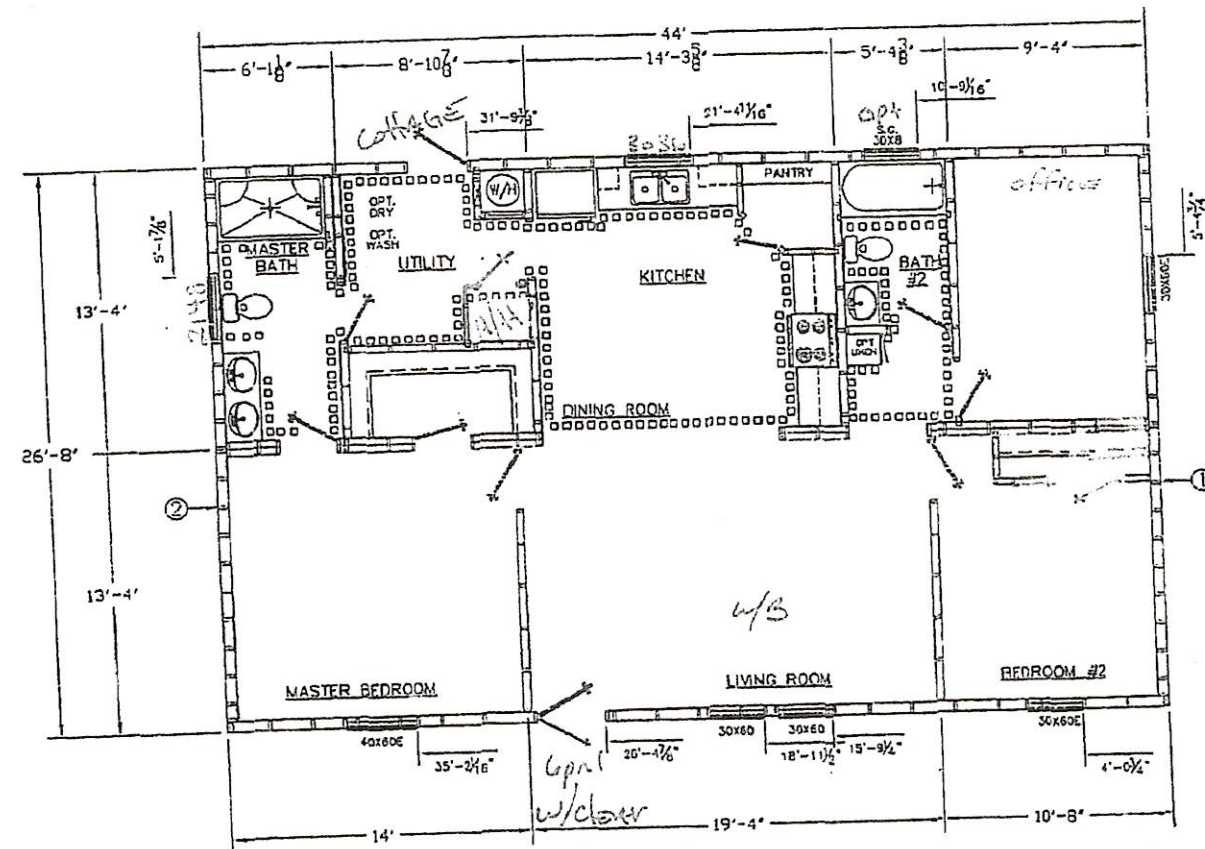
now w/ 1/2
 2900
 2400

Mike

~~Carey~~
 Carey

404632

26'-8" WIDE HOME
 SIDEWALL HEIGHT 8'-0"



SETUP
 SKINNY
 STEPS



ZONE 1	SW#1	SW#2
ZONE 2	SW#1	SW#2
ZONE 3	SW#1	SW#2



TownHomes
 P.O. BOX 1059
 LAKE CITY, FLORIDA
 32056

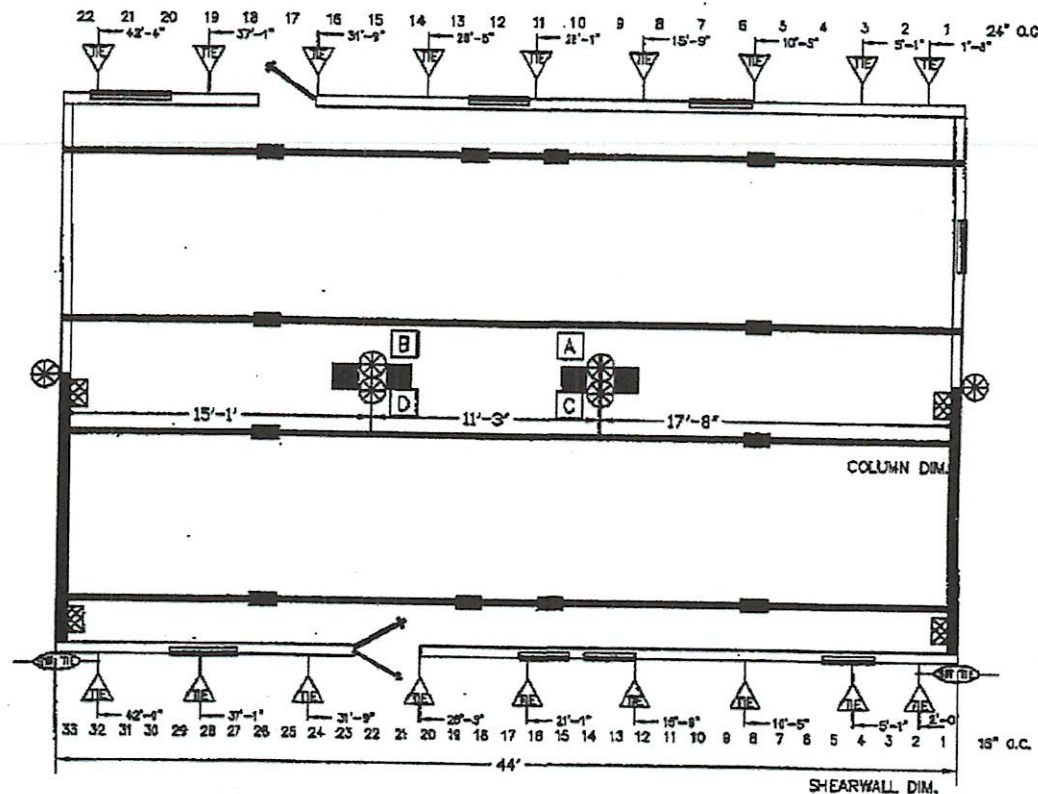
Date: 9-4-14	Revisions	Ced: 2838A20
Dr'n: ROB		
Parent: NEW		
Code: T (15)	ALT#29 M/BTH	
Model: 2838-215	Print: 1173 SQ. FT. SALES	
ZONE 1	ZONE 2	ZONE 3

MAR/20/2020/FRI 02:57 PM.

TownHomes

RECEIVED 03/20/2020 02:52PM
FAX No. 386-752-9291

P. 003



- 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 6'-6" 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 MIN 8'-0" ON CENTER BETWEEN COLUMNS.



TownHomes
P.O. BOX 1059
LAKE CITY, FLORIDA
32055

Date: 8-4-14	Revisions	Code: 2838A15
Drawn: RCB		
Parent: NEW		
Code: T (15)	C&G ALT#15 H/BTH	
20000 2	Model: 2838-215	Print: BLOCKING PLAN