

Mobile Home Permit Worksheet

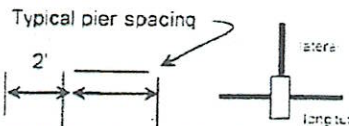
Installer: Ernest S Johnson License # IH-1025249

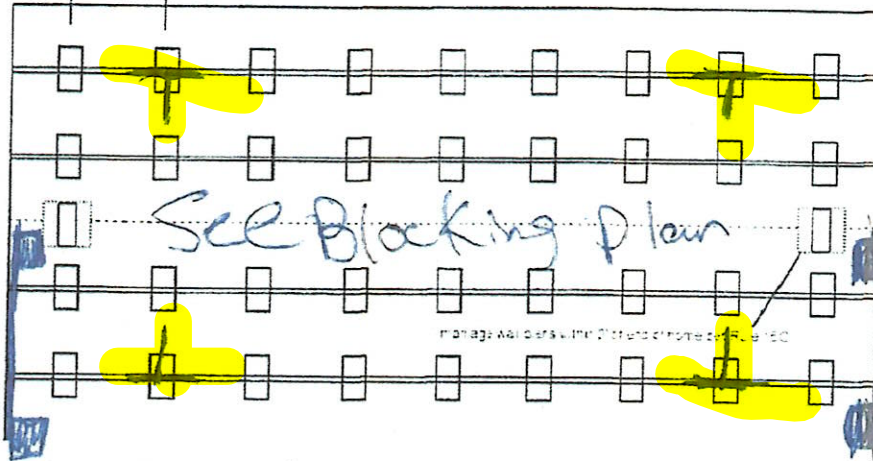
Address of home being installed _____

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



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


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

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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 C Other _____

Fastening multi wide units

Floor	Type Fastener: <u>1095</u>	Length: <u>74</u>	Spacing: <u>24</u>
Walls	Type Fastener: <u>1095</u>	Length: <u>12</u>	Spacing: <u>12</u>
Roof	Type Fastener: <u>1095</u>	Length: <u>74</u>	Spacing: <u>24</u>

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: H1
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
~~1100~~
 2400
 31

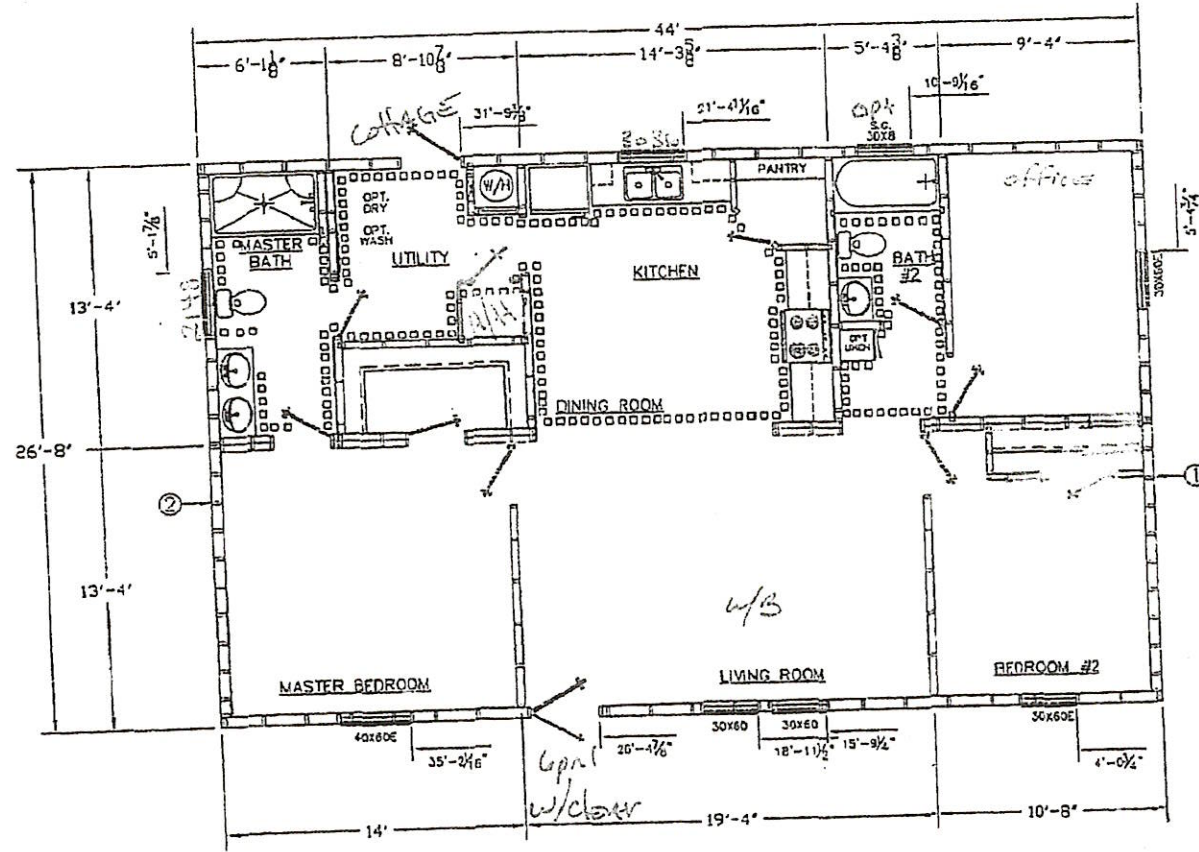
not w/ ^{life} _{cover}
 2900
 2400

Mike

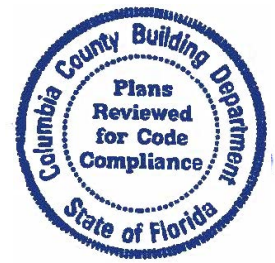
~~Carey~~
 Carey

404632

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

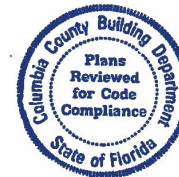


SETUP
 SKINNY
 STEPS



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		
VISION - EXTERIOR - INTERIOR - BUILDING TECH INTUITION			Code: 2838A29		
Date: 9-4-14		Revisions		Code: 2838A29	
Dr'n: ROB		Parent: NEW		Code: T (15)	
Code: T (15)		ALT#29 M/BTH		Print: 1173 SQ. FT. SALES	
ZONE 1 1	ZONE 2 2	ZONE 3 3	Model: 2838-215		Print: 1173 SQ. FT. SALES



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- SHEARWALL TIE

- 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 10699 LAKE CITY, FLORIDA 32055	
DATE: 8-4-94		REV: 1	
FROM: ROB		TO:	
FROM: NEW		TO:	
CODE: T (15)		C&G ALT #15 N/BTH	
20305 2	Model: 2838-215		Print BLOCKING PLAN