

20w

PERMIT NUMBER

PERMIT WORKSHEET

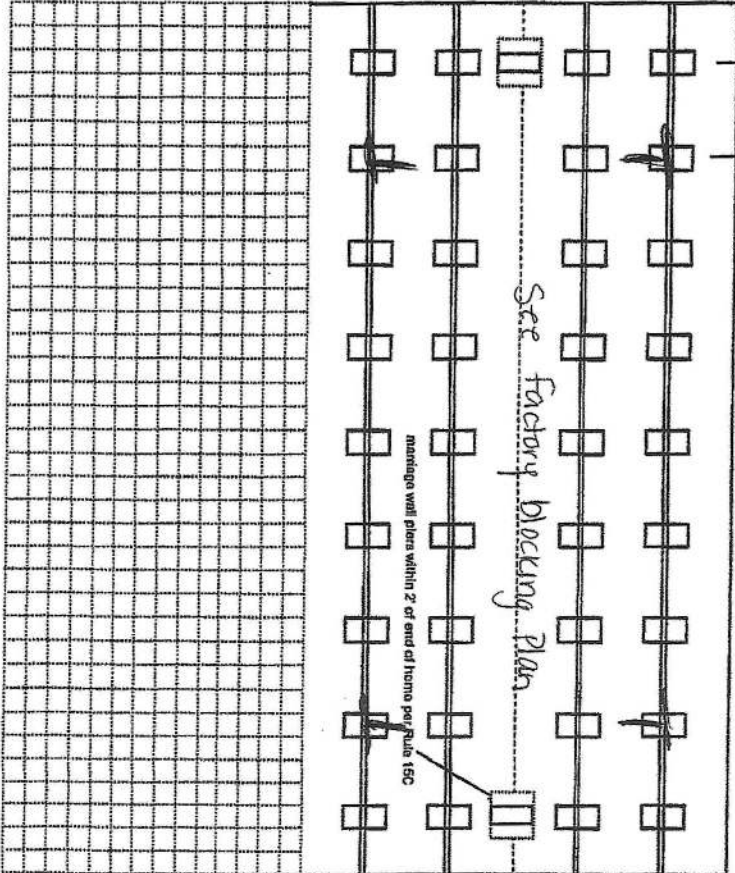
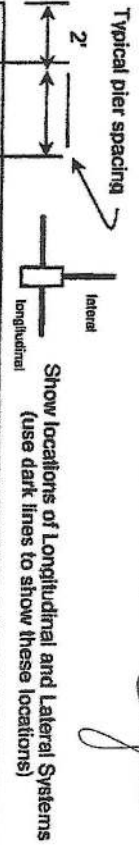


Installer Ernest S. Johnson License # 1H1625249  
Installer Mobile Phone # 352.494.8099  
Address of home being installed 335 SE Graham Cr  
Lakeview Pl 3

Manufacturer Clayton Length x width 48 x 28

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]



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 # 108826  
Triple/Quad ☐ Serial # FL261-000-41-A105749 AB

Roof System: ☒ Typical ☐ Hinged

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity (sq in)	16' x 16' (256)	18 1/2' x 18 (342)	20' x 20' (400)	22' x 22' (484)	24' x 24' (576)	26' x 26' (676)
1000 dsf	3'	4'	5'	6'	7'	8'
1500 dsf	4'	5'	6'	7'	8'	9'
2000 dsf	5'	6'	7'	8'	9'	10'
2500 dsf	6'	7'	8'	9'	10'	11'
3000 dsf	7'	8'	9'	10'	11'	12'
3500 dsf	8'	9'	10'	11'	12'	13'

\* Interpolated from Rule 15C-1 pier spacing table.

PIER PAD SIZES

I-beam pier pad size Oliver 1055-11 23x31  
Perimeter pier pad size or 17.5 x 25.5  
Other pier pad sizes OUTER BAYS  
(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 Sec Pier pad size

Factory blocking  
Plan

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)  
Manufacturer Oliver 1101 v  
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

OTHER TIES

Number  
Sidewall 24  
Longitudinal 8  
Marriage wall 2  
Shearwall



## PERMIT WORKSHEET

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### Silo Preparation

**Debris and organic material**  
**Water drainage: Natural**

removed  
Single

## Fastening multi wide units

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.

Type Fastener:	1445	Length:	7	Spacing:	20
Type Fastener:	1445	Length:	7	Spacing:	10
Type Fastener:	1445	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 galy. roofing nails at 2" on center on both sides of the centerline.

### Gasket (weatherproofing) requirement

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 is not shown.

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 folding capacity.

**Installer's initials**

**ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER**

**Installer Name**

Ernest S Johnson

Date Tested

Assumed under 161V 1.565 4.51

Authors

## Electrical

Connect electrical conductors between multi-wide units, but not to the main power source. This includes the bonding wire between multi-wide units. Pa

**Fiumbino**

**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.

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

installed:

Type gasket 211  
Pg. ~~10~~ 62

Between Floors	Yes	<input checked="" type="checkbox"/>
Between Walls	Yes	<input checked="" type="checkbox"/>
Bottom of ridgebeam	Yes	<input checked="" type="checkbox"/>

## Weatherproofing

The bottomboard will be repaired and/or taped. Yes ☒ Pg. 1  
Siding on units is installed to manufacturer's specifications. Yes ☒  
Eave/chimney installed so as not to allow intrusion of rain under. 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 ☒

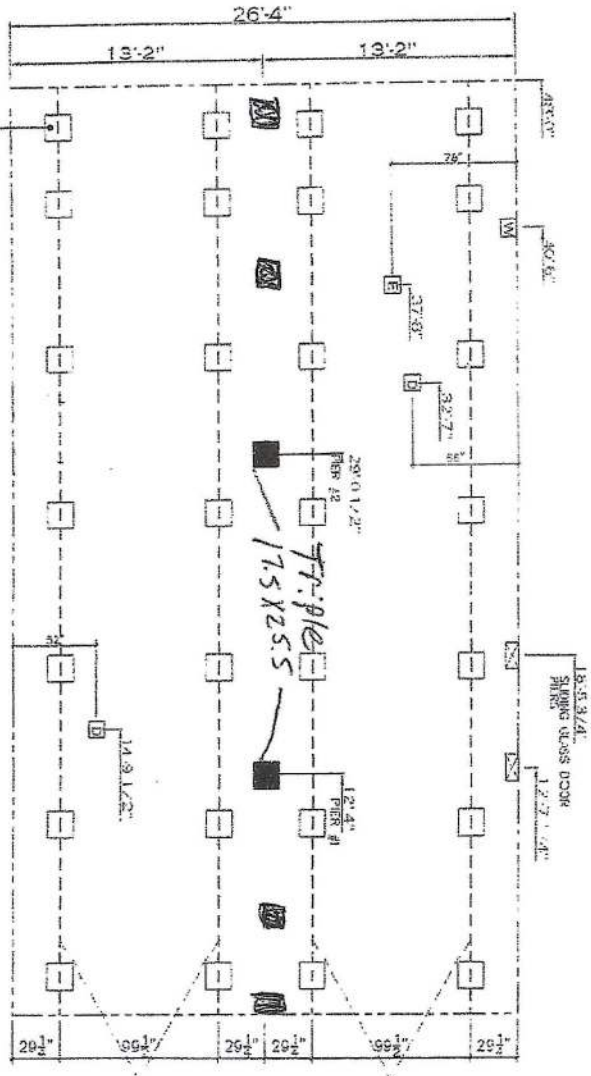
Other:

installer verifies all information given with this permit worksheet is accurate and true based on the manufacturer's installation instructions and or Rule 15C-1.2.3

Installer Signature *C. J. M. T. N.* 2/2

Date 2/2

DESOTO



\*FOR 20 lb & 40 lb ROOF LOAD REFER TO TABLES 7a & c IN THE INSTALLATION MANUAL

SIDEWALL OPENING PIER LOAD 20' BOX WIDTH	SIDEWALL OPENING PIER RADIUS (INCHES)					
	3	4	5	6	8	10
	1175	1330	1485	1640	1950	2260

#### SERVICE DROP LEGEND

- ☐ = ELECTRIC DROP
- ☐ = WATER LINE
- ☐ = DRAIN/WASTE VENT
- ☐ = GAS LINE

20' Box Load			30' Box Load			40' Box Load		
Column	Distance	Pier Load	Column	Distance	Pier Load	Column	Distance	Pier Load
Pier #	from Hilt	(lbs)	Pier #	from Hilt	(lbs)	Pier #	from Hilt	(lbs)
1	12.33	3700	1	12.33	3853	1	12.33	7217
2	20.02	1700	2	20.02	3853	2	20.02	7217

#### PIER LEGEND

- ☐ = 20' x 20' x 10' CONCRETE
- ☐ = 24' x 24' x 10' CONCRETE
- ☐ = 30' x 30' x 10' CONCRETE
- ☐ = 36' x 36' x 10' CONCRETE
- ☐ = 48' x 48' x 10' CONCRETE
- ☐ = 60' x 60' x 10' CONCRETE
- ☐ = 72' x 72' x 10' CONCRETE
- ☐ = 84' x 84' x 10' CONCRETE
- ☐ = 96' x 96' x 10' CONCRETE
- ☐ = 108' x 108' x 10' CONCRETE
- ☐ = 120' x 120' x 10' CONCRETE
- ☐ = 132' x 132' x 10' CONCRETE
- ☐ = 144' x 144' x 10' CONCRETE
- ☐ = 156' x 156' x 10' CONCRETE
- ☐ = 168' x 168' x 10' CONCRETE
- ☐ = 180' x 180' x 10' CONCRETE
- ☐ = 192' x 192' x 10' CONCRETE
- ☐ = 204' x 204' x 10' CONCRETE
- ☐ = 216' x 216' x 10' CONCRETE
- ☐ = 228' x 228' x 10' CONCRETE
- ☐ = 240' x 240' x 10' CONCRETE
- ☐ = 252' x 252' x 10' CONCRETE
- ☐ = 264' x 264' x 10' CONCRETE
- ☐ = 276' x 276' x 10' CONCRETE
- ☐ = 288' x 288' x 10' CONCRETE
- ☐ = 300' x 300' x 10' CONCRETE

1. PIER LOADS SHOWN ARE TO BE USED TO SIZE THE FOOTINGS BELOW THE MARSHALLWALL FOR ALL UNIFORM SUPPORT PIERS. REFER TO TABLES 6a AND 6b IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS FOR HOMES THAT DO NOT REQUIRE PERIMETER FOOTING. REFER TO TABLES 7a AND 7b IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS THAT REQUIRE PERIMETER FOOTING. REFER TO TABLES 10 AND 10a TO DETERMINE FOOTING SIZE FOR ALL PIERS.
2. REFER TO TABLE 9 FOR PIER CONFIGURATION AND MAXIMUM ALLOWABLE HEIGHTS. CROSS REFERENCE THE PIER HEIGHT WITH THE MAXIMUM ALLOWABLE FLOOR HEIGHT LISTED IN THE FRAME TIEDOWN CHARTS (TABLE 18, 19 AND 20).
3. FLOOR WIDTH SHOWN IS FOR STANDARD PRODUCT ONLY. CONTACT THE MFG. PLANT FOR SPECIFICATIONS OF OPTIONS ORDERED.
4. SERVICE DROP LOCATIONS IDENTIFIED ARE APPROXIMATE.
5. THE MAXIMUM SPACING FOR FRAME SUPPORT PIERS FOR 8' BEAMS IS 8 FEET 10" & 4" LFT 48S ARE 10 FEET.

CLAYTON BUILT

CEJ28483AH

28' x 48'

1.264

Desoto

4/15/2020

8/19/2021

3/16-1

PIERS

655

SU-1