

Mobile Home Permit Worksheet

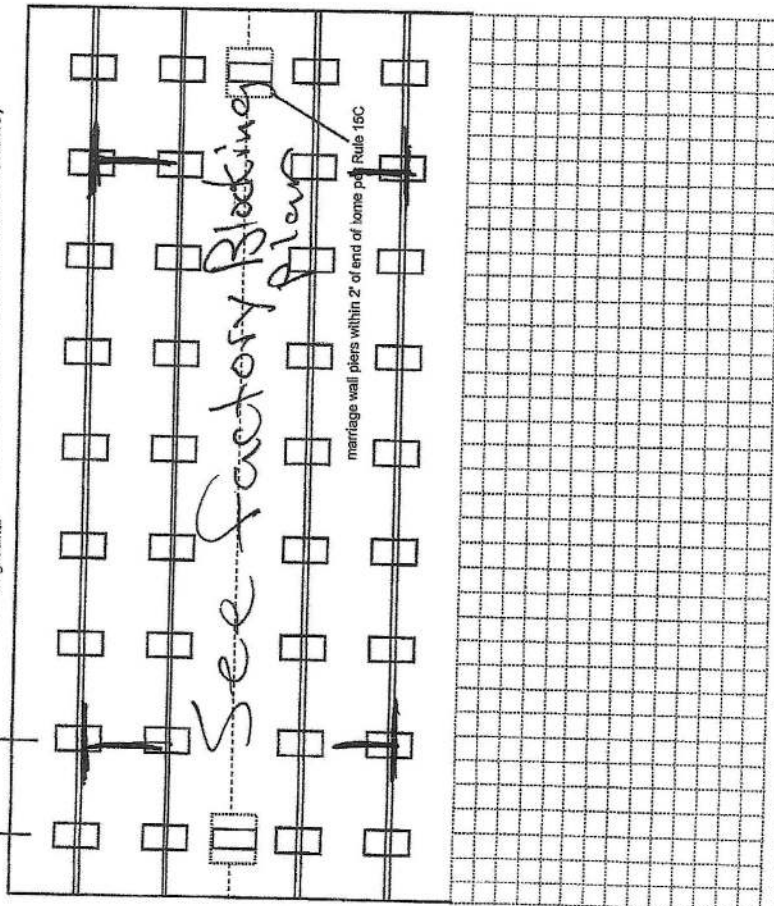
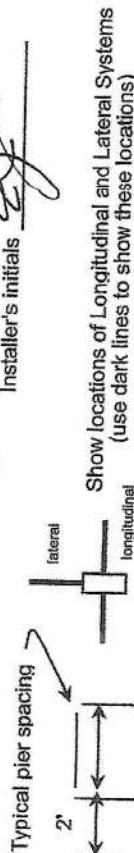
Installer: Ernest Scott Johnson License # 1H1025249

Address of home being installed: 292 NW Mule way

City: Lakecity FL
 County: Clayton Length x width: 28x48

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: ESJ



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 # 94244

Triple/Quad ☐ Serial # whc029341ga/B

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'	4'	5'	6'	7'	8'
1500 psf	4'	6'	6'	7'	8'	8'	8'
2000 psf	6'	8'	8'	8'	8'	8'	8'
2500 psf	7'	8'	8'	8'	8'	8'	8'
3000 psf	8'	8'	8'	8'	8'	8'	8'
3500 psf	8'	8'	8'	8'	8'	8'	8'

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

PIER PAD SIZES

I-beam pier pad size 23x31
 Perimeter pier pad size 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

factory blocking diagram

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)
 Manufacturer _____
 Longitudinal Stabilizing Device w/ Lateral Arms
 Manufacturer Oliver 1161V

OTHER TIES

Sidewall _____
 Longitudinal _____
 Marriage wall _____
 Shearwall _____

ANCHORS

4 ft ☒ 5 ft ☒

FRAME TIES

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

OTHER TIES

Number 24
0
3
2

Mobile Home Permit Worksheet

POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to _____ psf or check here to declare 1000 lb. soil _____ without testing.

x 400 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 400 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 requires anchors with 4000 lb. holding capacity.

Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Ernest Scott Johnson

Date Tested Assumed Oliver 1101V Uses 4x5' 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. _____

Application Number: _____

Date: _____

Site Preparation

Debris and organic material removed _____
Water drainage: Natural _____ Swale _____ Pad _____ Other _____

Fastening multi wide units

Floor: _____ Type Fastener: lags Length: 7 Spacing: 20
Walls: _____ Type Fastener: lags Length: 4 Spacing: 10
Roof: _____ Type Fastener: lags 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

Type gasket R11

Installed:

Between Floors Yes ☒
Between Walls Yes ☒
Bottom of ridgebeam Yes ☒

Weatherproofing

The bottomboard will be repaired and/or taped. Yes _____
Siding on units is installed to manufacturer's specifications. Yes _____ Pg. _____
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: _____

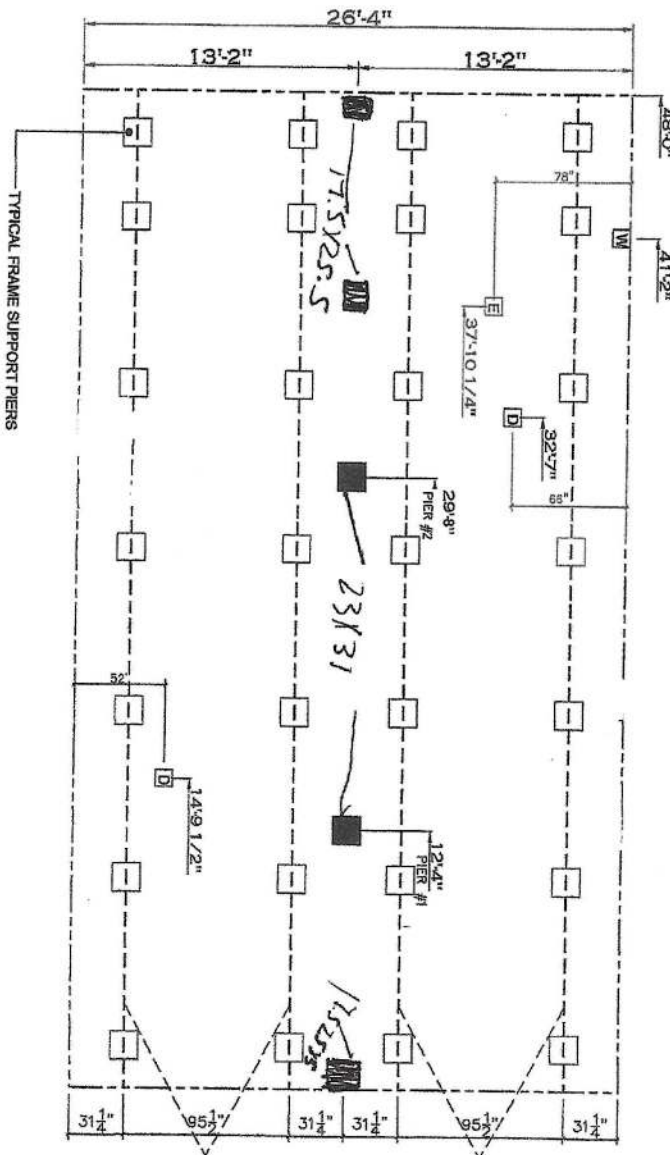
Installer verifies all information given with this permit worksheet is accurate and true based on the manufacturer's installation instructions and or Rule 15C-1 & 2

Installer Signature

Ernest Scott Johnson Date 9/27/22

20 lb ROOF LOAD SMALL OPENING PER LOAD 28 BOX WIDTH		SPECIAL OPENING (ft) REQUIRED PER FOOT (lbs)				
3	4	5	6	8	10	
1775	1330	1485	1640	1950	2260	

20 m Roof Line Load				30 m Roof Line Load				40 m Roof Line Load			
Column	Distance	Pier Load		Column	Distance	Pier Load		Column	Distance	Pier Load	
Pier #	from Hiltch	(lbs)		Pier #	from Hiltch	(lbs)		Pier #	from Hiltch	(lbs)	
1	12.533	3823		1	12.533	6018		1	12.533	7472	
2	29.667	3823		2	29.667	6018		2	29.667	7472	



PIER LEGEND

- ☐ = SUPPORT MEMBER LOCATED DURING
- ☒ = SUPPORT MEMBER NOT LOCATED
- ☒ = SUPPORT MEMBER MISSING WALL
- ☒ = PIER FOUND REINFORCED CONCRETE
- ☐ = REINFORCEMENT
- on = PIER REINFORCED

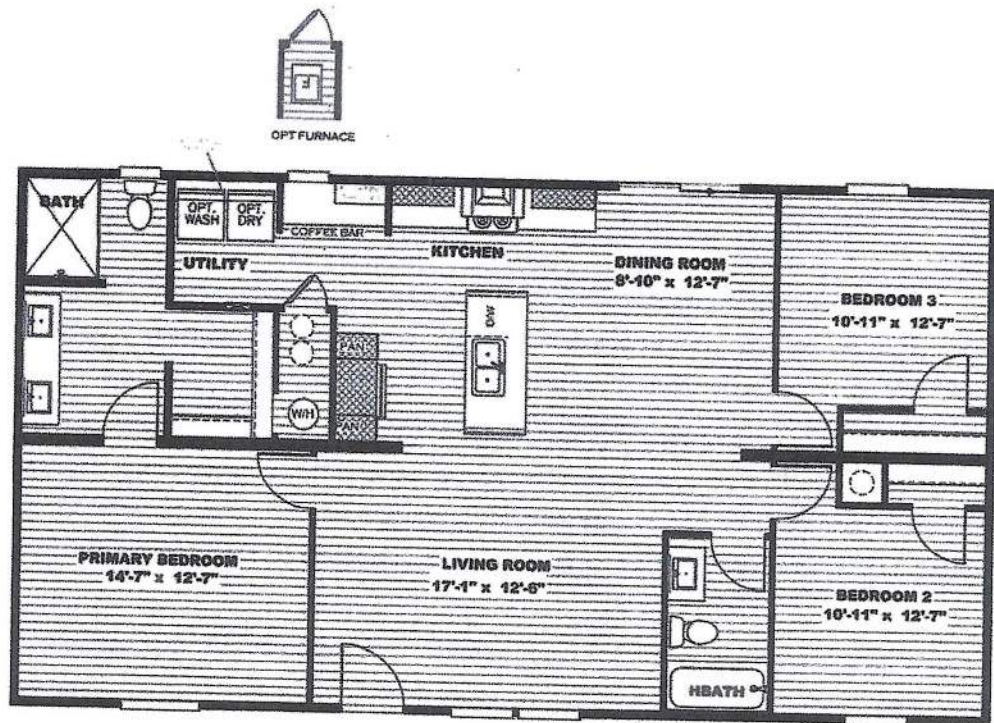
* THE DOWN SUPPORT PIER REINFORCEMENT IS SEE REINFORCEMENT (R-2)

SERVICE DROP LEGEND

[E]	= ELECTRICAL DROP
[W]	= WATERLINE
[D]	= DRIVE PILE/SLURRY DROP
[G]	= GAS INLET

REV:7/31/2020 2:16 PM

 Epic Collection <i>Produce Division, New York City</i>	Model #	CE-M209-46.3
	Weight	28 x 48 Journey



MODEL #CEJ28483AH
DRAWING # CE-M029-48-3
28'x48' DESOTO