

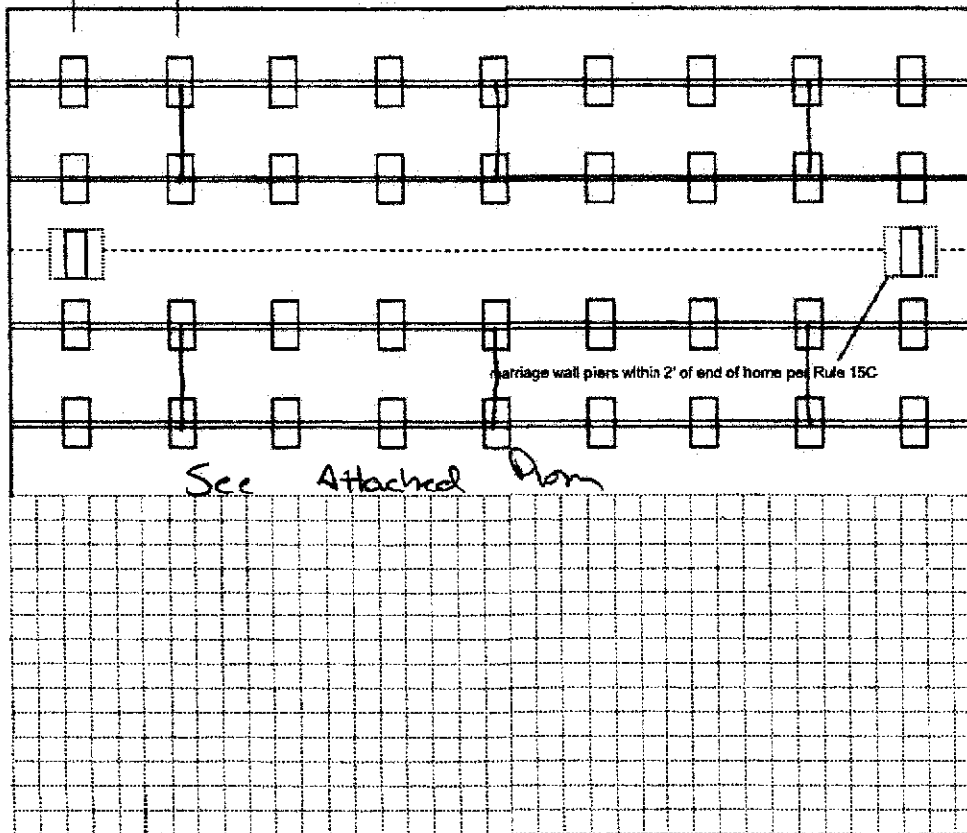
Mobile Home Permit Worksheet

Installer: Dale Hawster License # 1H1133271
 Address of home being installed NW TOMOKA CT
LAKE CITY FL 32055
 Manufacturer Dorsey Length x width 32 x 56

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 DH

Typical pier spacing 2' 6 1/2"
 lateral
 longitudinal
 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 # 98873

Triple/Quad ☐ Serial # TBD

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'	3'	4'	5'	6'	7'	8'
1500 psf	4' 6"	4' 6"	6'	7'	8'	8'	8'
2000 psf	6'	6'	8'	8'	8'	8'	8'
2500 psf	7' 6"	7' 6"	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 23 x 31

Perimeter pier pad size 16 x 16

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>1, 2, 3, 4</u>	<u>23 x 31</u>
_____	_____
_____	_____

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 @ marriage line

FRAME TIES

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

OTHER TIES

TIEDOWN COMPONENTS
 Longitudinal Stabilizing Device (LSD)
 Manufacturer Oliver
 Longitudinal Stabilizing Device w/ Lateral Arms
 Manufacturer Oliver

	Number
Sidewall	<u>5/4</u>
Longitudinal	<u>16</u>
Marriage wall	<u>16</u>
Shearwall	<u>N/A</u>

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 _____ 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 _____

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.

DD Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Dale Houston

Date Tested

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. 7.5

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 7.1

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 7.1

Application Number: _____ Date: _____

Site Preparation

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

Fastening multi wide units

Floor: Type Fastener: lag Length: 6' Spacing: 24"
Walls: Type Fastener: screw Length: 4.5" Spacing: 24"
Roof: Type Fastener: Shingle/Screw Length: 4.5" 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 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 DH

Type gasket Foam Pad
Pg. 4.29

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

Weatherproofing

The bottomboard will be repaired and/or taped. Yes Pg. 4.9
Siding on units is installed to manufacturer's specifications. Yes
Fireplace chimney installed so as not to allow intrusion of rain water Yes N/A

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

Dale Houston

Date 6/12/23

Bedenbaugh

License Number: IH / 1133271 / 1 Name: DALE HOUSTON

Order #: 5768	Label #: 98873	Manufacturer:	(Check Size of Home)
Homeowner:		Year Model:	Single _____
Address:		Length & Width:	Double _____
City/State/Zip:		Type Longitudinal System:	Triple _____
Phone #:		Type Lateral Arm System:	HUD Label #:
Date Installed:		New Home: _____ Used Home: _____	Soil Bearing / PSF:
Installed Wind Zone:		Data Plate Wind Zone:	Torque Probe / in-lbs:
Note:			Permit #:

**STATE OF FLORIDA
INSTALLATION CERTIFICATION LABEL**

98873

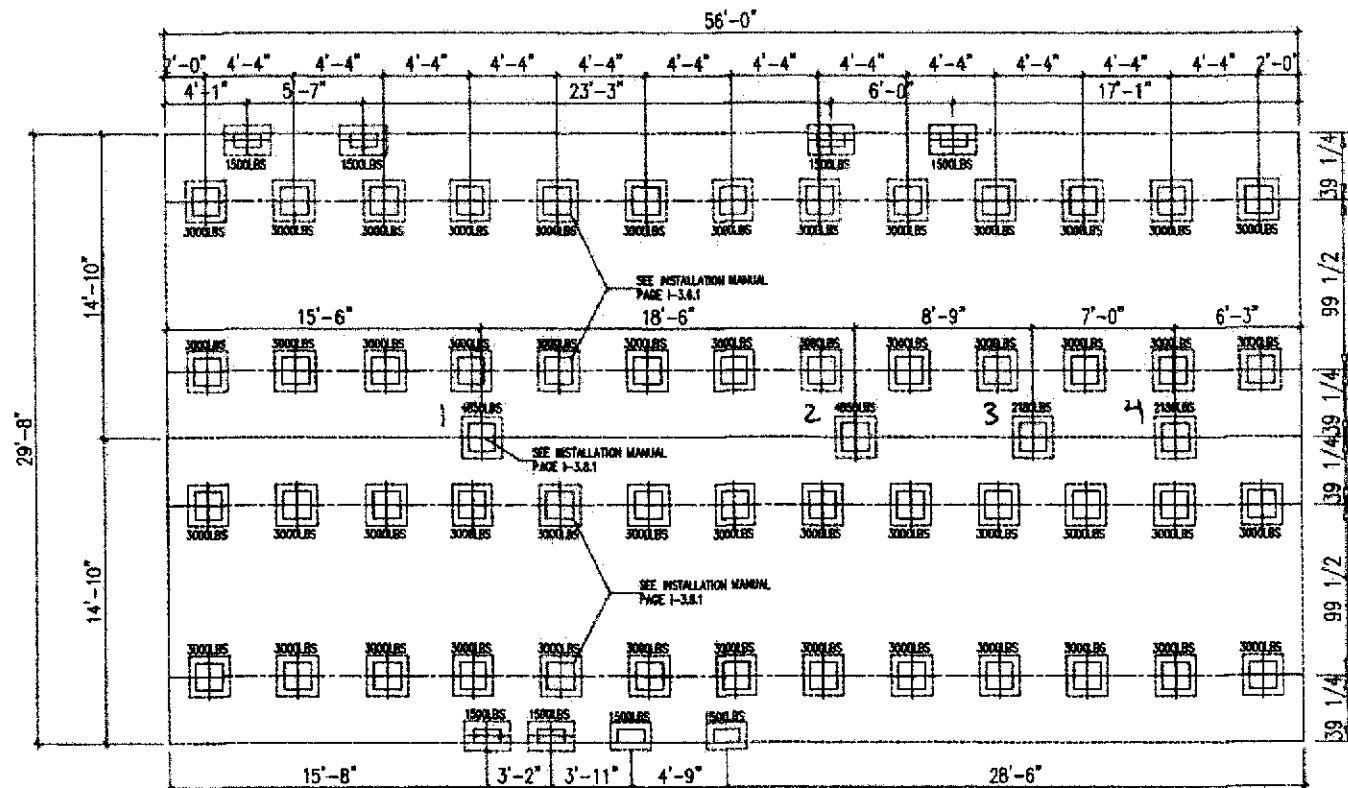
LABEL #	DATE OF INSTALLATION
DALE HOUSTON	
NAME	
IH / 1133271 / 1	5768
LICENSE #	ORDER #

CERTIFIES THAT THE INSTALLATION OF THIS MOBILE HOME IS
IN ACCORDANCE WITH FLORIDA STATUTES 320.3249, 320.3325
AND RULES OF THE HIGHWAY SAFETY AND MOTOR VEHICLES

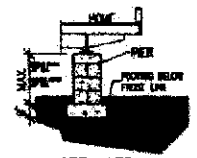
INSTRUCTIONS

PLEASE WRITE DATE OF
INSTALLATION AND AFFIX
LABEL NEXT TO HUD LABEL.
USE PERMANENT INK PEN
OR MARKER ONLY.
COMPLETE INFORMATION
ABOVE AND KEEP ON FILE
FOR A MINIMUM OF 2 YEARS.
YOU ARE REQUIRED TO
PROVIDE COPIES WHEN
REQUESTED.

SOIL BEARING LOAD 1000LBS
1500LBS=16"x16" ABS FOOTER
3000LBS=17.5"x25.5" ABS FOOTER



NOT TO SCALE



NOTE: SEE 1-3.2
INSTALLATION MANUAL

JOIST SPAN BETWEEN PIERS UNDER I-BEAMS (FEET)						MAXIMUM CLEAR SPAN FOR MATING LINE SUPPORTS (FEET)						OVAL PAD SIZES		MAX. LOAD FOR 1000 PSF SOIL CAPACITY	MAX. LOAD FOR 1500 PSF SOIL CAPACITY	MAX. LOAD FOR 2000 PSF SOIL CAPACITY		
PAD SIZE	PAD AREA (SQ. FT.)	BOX WIDTH (IN.)				PAD SIZE	PAD AREA (SQ. FT.)	BOX WIDTH (IN.)				16"X18.5"	17.5"X25.5"	21"X29"	23.25"X31.25"	2.000	3.000	4.000
		SINGLE WIDE	DOUBLE WIDE	SINGLE WIDE	DOUBLE WIDE			SINGLE WIDE	DOUBLE WIDE	SINGLE WIDE	DOUBLE WIDE							
16"X18.5	2.00	3.30	2.87	3.77	3.37	3.05	16"X18.5	2.00	N/A	N/A	11.43	10.00	8.89	23.25"X31.25"	4.000	3.000	4.000	
17.5"X25.5	3.00	4.95	4.45	5.66	5.06	4.58	17.5"X25.5	3.00	N/A	N/A	17.14	15.00	13.33		4.500	3.500	5.000	
21"X29"	4.00	6.61	5.83	7.54	6.75	6.40	21"X29"	4.00	N/A	N/A	22.86	20.00	17.78		4.000	3.000	4.000	
23.25"X31.25"	4.80	7.93	7.12	9.05	8.09	7.32	23.25"X31.25"	4.80	N/A	N/A	27.43	24.00	21.33		4.000	3.000	4.000	
16"X16"	1.78	2.94	2.64	3.35	3.00	2.71	16"X16"	1.78	N/A	N/A	10.16	8.89	7.80	16"X16"	1.778	2.867	3.556	
18"X26"	2.35	3.88	3.48	4.42	3.96	3.58	18"X26"	2.35	N/A	N/A	13.41	11.74	10.43	18"X26"	2.347	3.521	4.694	
18.5"X18.5"	2.38	3.93	3.53	4.48	4.01	3.63	18.5"X18.5"	2.38	N/A	N/A	13.58	11.89	10.56	18.5"X18.5"	2.377	3.553	4.733	
20"X20"	2.78	4.59	4.12	5.24	4.68	4.24	20"X20"	2.78	N/A	N/A	15.87	13.89	12.35	20"X20"	2.778	4.157	5.556	
24"X24"	4.00	5.81	5.33	6.74	6.15	6.10	24"X24"	4.00	N/A	N/A	22.86	20.00	17.78	24"X24"	4.000	6.000	8.000	

THIS LETTER SHALL CERTIFY THAT ABS FOUNDATION PADS MANUFACTURED BY OLIVER TECHNOLOGIES, INC MAY BE USED IN THE LIEU OF POURED CONCRETE FOOTINGS AS A SUPPORT FOR SINGLE & DOUBLE STACKED FOUNDATION PIERS PROVIDED THE FOLLOWING CRITERIA ARE MET

1. THE ABS PADS MUST BE INSTALLED PER OLIVER TECHNOLOGIES INSTALLATION INSTRUCTIONS.
2. THE PIER LOADS APPLIED TO THE ABS PADS MAY NOT EXCEED THE VALUES NOTED IN THE CHART BELOW.
3. THE ABS PADS MAY BE USED TO SUPPORT A CONTINUOUS FOUNDATION WALL. THE PADS MAY ONLY BE USED FOR INDIVIDUAL FOUNDATION PIERS.
4. ABS PADS MAY BE COMBINED TO COVER A LARGER AREA. IN THIS CASE THE MAX. ALLOWABLE LOADS MAYBE COMBINED AS WELL.
5. IF THE REQUIREMENTS OF DESTINY II, INSTALLATION MANUAL CONFLICT WITH THE REQUIREMENTS OF THE OLIVER TECHNOLOGIES INSTALLATIONS THE MORE STRINGENT REG. SHALL BE USED.

[illegible]

**DRAWING
TITLE**

ABS FOUNDATION PLAN

DRAWING FILE INFORMATION

32X60 3BR-2BA

DRAWN BY :

Jerry Benton

PROJET	
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Providence

MODEL NO.

290PV32563A

DATE:

5/28/06

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1661.33

SHEET

1-C17

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