

Mobile Home Permit Worksheet

Application Number: _____ Date: _____

Installer: Dale Houston License # F# 1133172

Address of home being installed: 556 SW Normandy Dr
Fort White, FL 32038

Manufacturer: Destiny Length x width: 32 x 56

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 # 85395

Triple/Quad Serial # DISH11511BARB

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'	6'	7'	8'
1500 psf		4' 6"	6'	7'	8'	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 pier spacing table.

PIER PAD SIZES

I-beam pier pad size: 23x31

Perimeter pier pad size: 16x16

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: _____

_____ 23x31

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD) Manufacturer

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

4 ft 5 ft

FRAME TIES

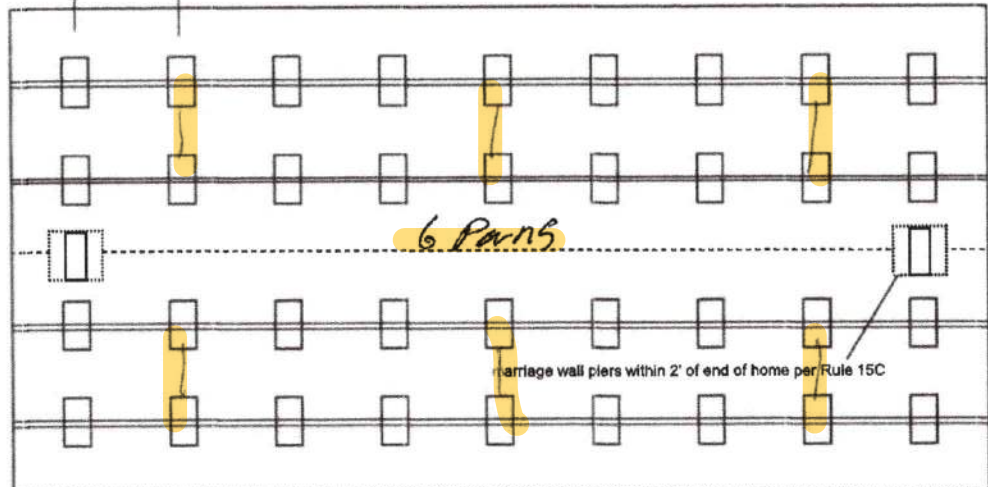
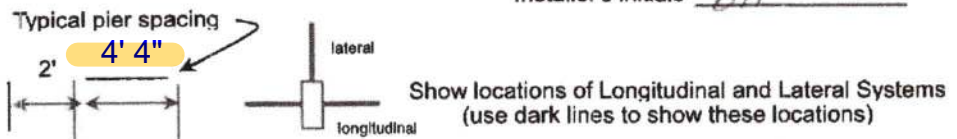
within 2' of end of home spaced at 5' 4" oc

OTHER TIES

	Number
Sidewall	<u>2</u>
Longitudinal	<u>6</u>
Marriage wall	<u>2</u>
Shearwall	<u>4</u>

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



Anthony Islam

06-29-2022

Mobile Home Permit Worksheet

Application Number: _____ Date: _____

POCKET PENETROMETER TEST

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

X 1000 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 285 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.

DH Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Dale Houston

Date Tested 5/1/22



Site Preparation

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

Fastening multi wide units

Floor: Type Fastener: Lags Length: 6" Spacing: 18"
Walls: Type Fastener: " Length: 7" Spacing: "
Roof: Type Fastener: " Length: 1" Spacing: 2"
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

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 : _____

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. _____

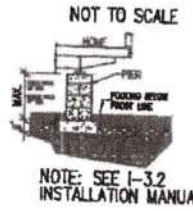
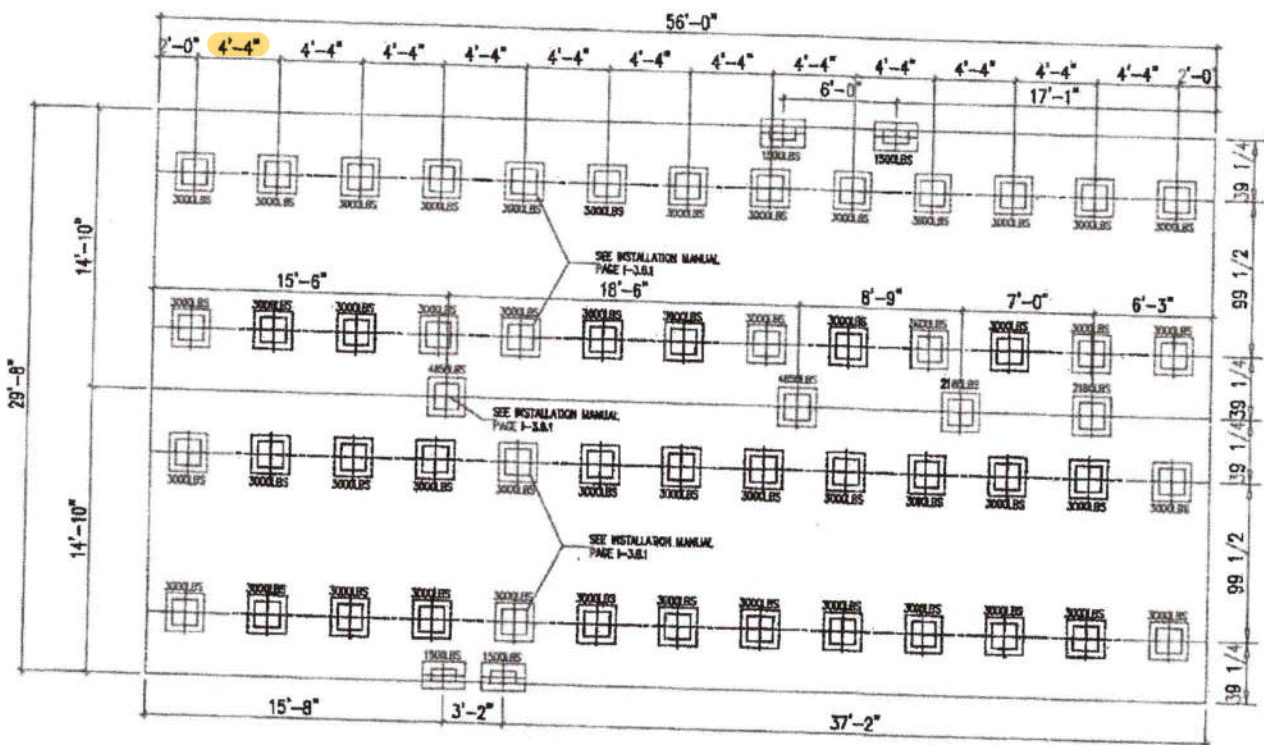
Installer verifies all information given with this permit worksheet is accurate and true based on the manufacturer's installation instructions and or Rule 15C-1 & 2

Installer Signature Dale Houston

Date 5/24/22

#30

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



MAXIMUM SPAN BETWEEN PIERS UNDER I-BEAMS (FEET)

PAD SIZE	PAD AREA (SQ. FT.)	BOX WIDTH (IN.)			
		SINGLE WIDE	DOUBLE WIDE		
16 x 16.5	2.00	3.30	2.97	3.77	3.37
17.5 x 25.5	3.00	4.85	4.45	5.66	5.06
21 x 29	4.00	6.81	5.93	7.54	6.75
23.25 x 31.25	4.80	7.93	7.12	9.05	8.08
16 x 16	1.76	2.94	2.64	3.35	3.00
13 x 26	2.35	3.88	3.48	4.42	3.98
16.5 x 18.5	2.36	3.93	3.53	4.48	4.01
20 x 20	2.78	4.59	4.12	5.24	4.68
24 x 24	4.00	6.61	5.93	7.54	6.75

MAXIMUM CLEAR SPAN FOR MATING LINE SUPPORTS (FEET)

PAD SIZE	PAD AREA (SQ. FT.)	BOX WIDTH (IN.)			
		SINGLE WIDE	DOUBLE WIDE		
16 x 18.5	2.00	N/A	N/A	11.43	10.00
17.5 x 25.5	3.00	N/A	N/A	17.14	15.00
21 x 29	4.00	N/A	N/A	22.86	20.00
23.25 x 31.25	4.80	N/A	N/A	27.43	24.00
16 x 16	1.76	N/A	N/A	10.16	8.89
13 x 26	2.35	N/A	N/A	15.41	11.74
16.5 x 18.5	2.36	N/A	N/A	13.58	11.89
20 x 20	2.78	N/A	N/A	15.87	13.89
24 x 24	4.00	N/A	N/A	22.86	20.00

OVAL PAD SIZES	MAX. LOAD FOR 1000 PSF SOIL CAPACITY	MAX. LOAD FOR 1500 PSF SOIL CAPACITY	MAX. LOAD FOR 2000 PSF SOIL CAPACITY
	16 x 18.5	2,000	3,000
17.5 x 25.5	3,000	4,500	6,000
21 x 29	4,000	6,000	8,000
23.25 x 31.25	4,800	7,200	9,600

SQUARE PAD SIZES	MAX. LOAD FOR 1000 PSF SOIL CAPACITY	MAX. LOAD FOR 1500 PSF SOIL CAPACITY	MAX. LOAD FOR 2000 PSF SOIL CAPACITY
	16 x 16	1,778	2,667
13 x 26	2,347	3,521	4,694
16.5 x 18.5	2,377	3,565	4,753
20 x 20	2,778	4,167	5,556
24 x 24	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 MAY BE COMBINED AS WELL.
5. IF THE REQUIREMENTS OF DESTINY W/D. INSTALLATION MANUAL CONFLICT WITH THE REQUIREMENTS OF THE OLIVER TECHNOLOGIES INSTALLATIONS OF THE MORE STRINGENT REG. SHALL BE USED.



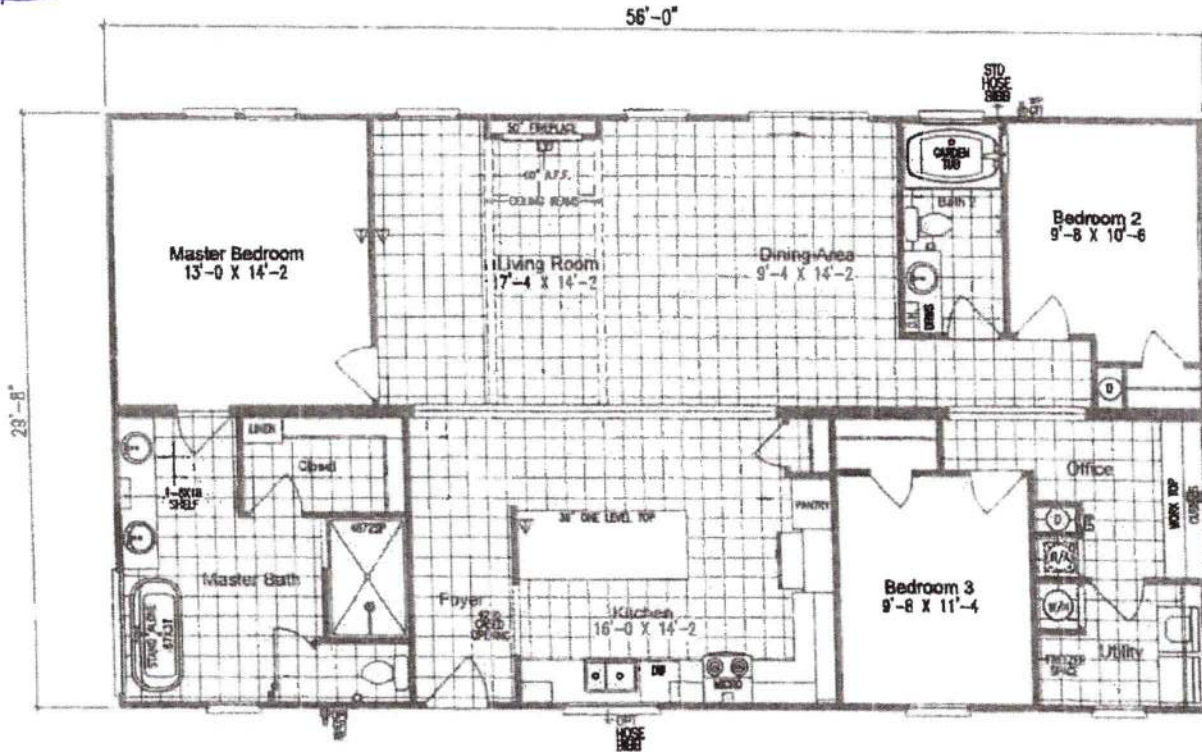
REVISIONS

NO.	DATE	DESCRIPTION

DRAWING TITLE	ABS FOUNDATION PLAN		
DESIGNED FILE INFORMATION	32X60 3BR-2BA	DRAWN BY	Jerry Benton
PROJECT	Providence	MODEL NO.	290PR3256A
DATE	5/28/06	SQ. FT.	1161
SHEET	1-C17	REVISED	-


#30 Providence

Boden



Destiny
Industries, LLC
PHONE: 866-782-6600 FAX: 229-873-6620
www.Destinyhomebuilders.com

MODEL: 290PV3265A 3 BR. ~ 2 BA.
32'-0" X 60'-0" ~ 1661 SQ. FT.

	REVISIONS		DESIGNED	PRODUCT	PROVIDENCE	MODEL NO.	290PV32653A
			TITLE	DATE	3/29/2021	SQ. FT.	1661.33
			DRAWING FILE INFORMATION	32X60 3BR-2BA	DRAWN BY	JERRY BENTON	SHEET
						RECORDED	-