

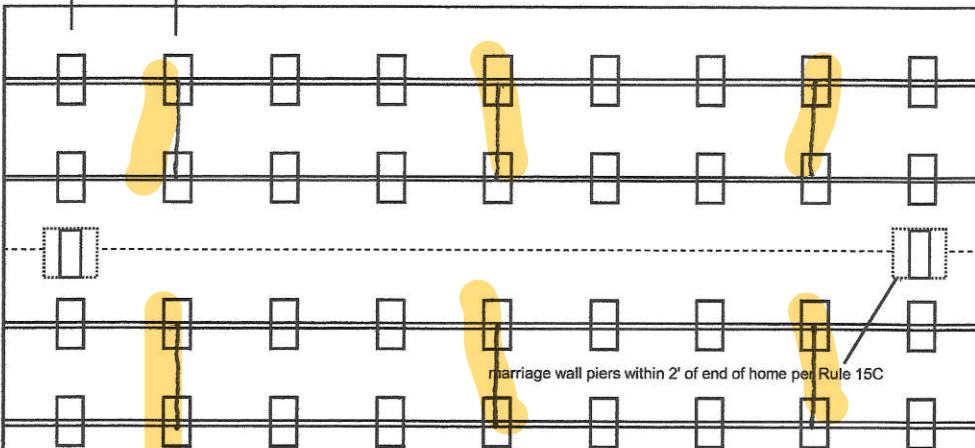
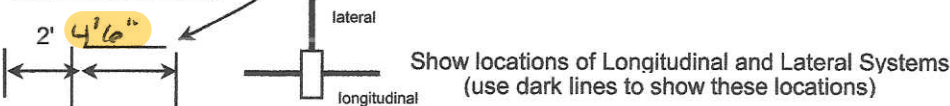
Mobile Home Permit Worksheet

Installer: Dale Houston License # 1H1133271
 Address of home being installed: 5375W Gainer Drive
Lake City, FL 32024
 Manufacturer: Destiny Length x width: 32 x 74

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



See Attached Print



Anthony Islam
 07-25-2023

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 # 98883

Triple/Quad ☐ Serial # DES290GA13169AB

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: 17 x 25

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</u>	<u>17 x 25</u>
<u>3, 4, 5, 6, 7, 8</u>	<u>23 x 31</u>

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)
 Manufacturer: Olin
 Longitudinal Stabilizing Device w/ Lateral Arms
 Manufacturer: Olin

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
<u>17 1/2 x 25 1/2</u>	<u>446</u>
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>5'4</u>
Longitudinal	<u>6</u>
Marriage wall	<u>9</u>
Shearwall	<u>N/A</u>

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 _____ 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.

DA Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Dale Newton

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

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: 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

Type gasket Beam Pack
Pg. 4.20

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 ☒

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 Newton Date 6/19/23

#27

9' Ceilings



SOIL 1000# PSF

1500LBS=16"x16" ABS FOOTER

1778LBS=16"x16" ABS FOOTER

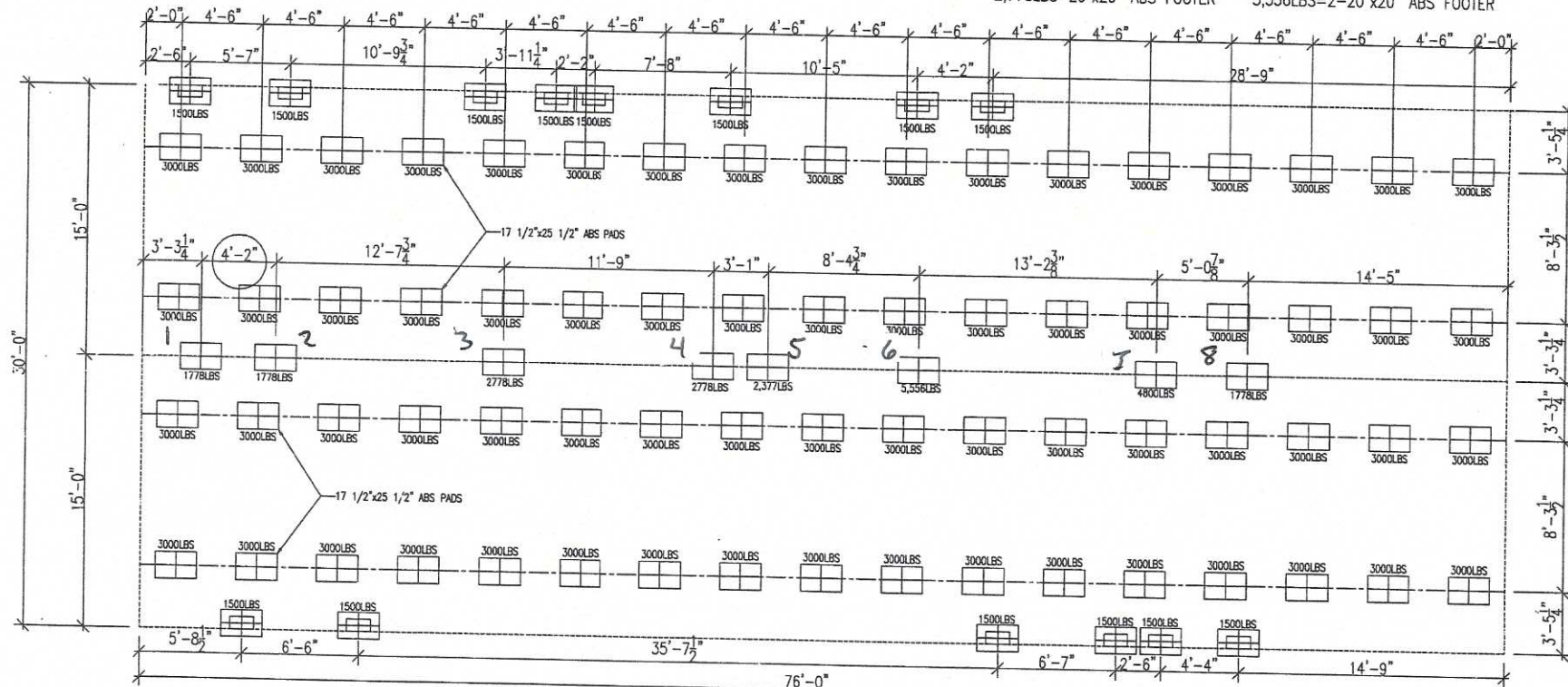
2,377LBS=16"x18.5" ABS FOOTER

2,778LBS=20"x20" ABS FOOTER

3000LBS=17.5"x25.5" ABS FOOTER

4,800LBS=23.25"x31.25" ABS FOOTER

5,556LBS=2'-20"x20" ABS FOOTER



MAXIMUM 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.)									
		SINGLE WIDE	DOUBLE WIDE	DOUBLE WIDE	DOUBLE WIDE			SINGLE WIDE	DOUBLE WIDE	DOUBLE WIDE	DOUBLE WIDE						
16"x18.5"	2.00	3.30	2.97	3.77	3.37	3.05	16"x18.5"	2.00	N/A	N/A	11.43	10.00	8.89	16"x18.5"	2,000#	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	17.5"x25.5"	3,000#	4,500#	6,000#
21"x29"	4.00	6.61	5.93	7.54	6.75	6.10	21"x29"	4.00	N/A	N/A	22.86	20.00	17.78	21"x29"	4,000#	6,000#	8,000#
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	23.25"x31.25"	4,800#	7,200#	9,388#
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	7.90	SQUARE PAD SIZES			
13"x26"	2.35	3.88	3.48	4.42	3.96	3.58	13"x26"	2.35	N/A	N/A	13.41	11.74	10.43	16"x16"	1,778#	2,667#	3,556#
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	13"x26"	2,347#	3,521#	4,694#
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	12.36	18.5"x18.5"	2,377#	3,565#	4,753#
24"x24"	4.00	6.61	5.93	7.54	6.75	6.10	24"x24"	4.00	N/A	N/A	22.86	20.00	17.78	20"x20"	2,778#	4,167#	5,556#
														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 IND. INSTALLATION MANUAL CONFLICT WITH THE REQUIREMENTS OF THE OLIVER TECHNOLOGIES INSTALLATIONS THE MORE STRINGENT REG. SHALL BE USED.

Destiny Industries, LLC
 PHONE: 866-782-6600 FAX: 228-873-6620
 www.destinyhomebuilders.com

REVISIONS

DRAWING TITLE

ABS FOUNDATION PLAN

DRAWING FILE INFORMATION

32x80 4BR-2BA

DRAWN BY: DONNY TRULL

PRODUCT TIMBERLINE

MODEL NO. DISH06533

DATE: 5/14/2015

SQ. FT. 2254

SHEET 1-C17

REVISED -

Duncan

License Number: IH / 1133271 / 1 Name: DALE HOUSTON			
Order #: 5768	Label #: 98883	Manufacturer:	(Check Size of Home) Single _____ Double _____ Triple _____
Homeowner:		Year Model:	
Address:		Length & Width:	
City/State/Zip:		Type Longitudinal System:	HUD Label #:
Phone #:		Type Lateral Arm System:	Soil Bearing / PSF:
Date Installed:		New Home: _____ Used Home: _____	Torque Probe / in-lbs:
Installed Wind Zone:		Data Plate Wind Zone:	Permit #:



STATE OF FLORIDA
INSTALLATION CERTIFICATION LABEL

98883

LABEL #

DATE OF INSTALLATION

DALE HOUSTON

NAME

IH / 1133271 / 1

5768

LICENSE #

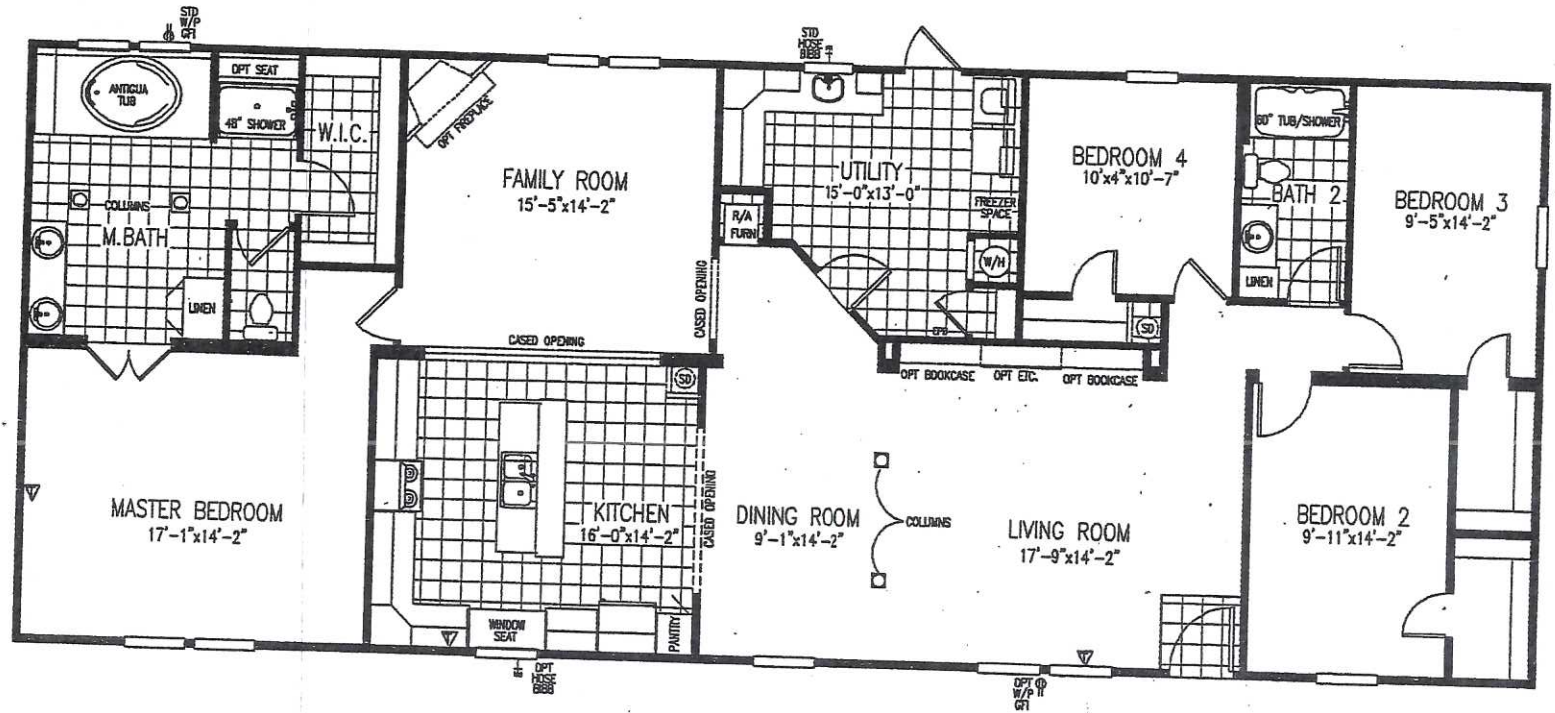
ORDER #

CERTIFIES THAT THE INSTALLATION OF THIS MOBILE HOME IS
IN ACCORDANCE WITH FLORIDA STATUTES 320.8249, 320.8325
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.

#27 290TE3276N



MODEL E804-350 4BR - 2BA
32'-0" X 80'-0" - 2,254 SQ. FT.