

Mobile Home Permit Worksheet

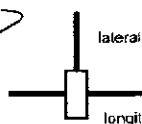
Installer: Ronald Ryan Norris License # IR11135009
 Address of home being installed: 500 NW Dreamer Ln
White Springs FL 32096
 Manufacturer: Destiny Length x width: 40 x 32

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.

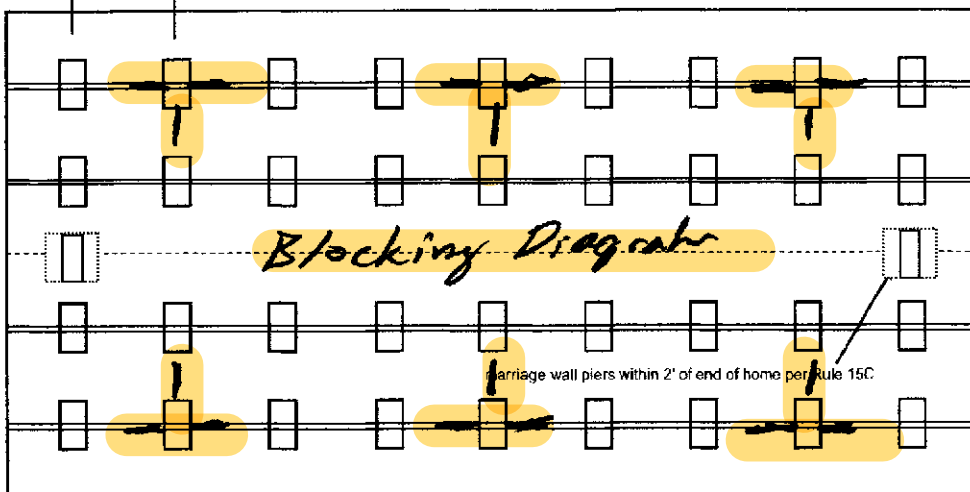
Installer's initials: [Signature]

Typical pier spacing

2' 5'4"



Show locations of Longitudinal and Lateral Systems
 (use dark lines to show these locations)



Marriage wall piers within 2' of end of home per Rule 15C



[Signature]

02-03-2023

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 # 96484

Triple/Quad ☐ Serial # DISH11832GA-A/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'	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

16.175 x 25.5

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

Opening	Pier pad size

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer 1101V OTI

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer 1101V OTI

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>2</u>

Mobile Home Permit Worksheet

Application Number: _____ Date: _____

POCKET PENETROMETER TEST

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

x 1000 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 1000 x 1000 x 1000



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 requires anchors with 4000 lb holding capacity.

Installer's initials RS

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Ronald Ryan Norris

Date Tested

1-20-2023

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. 15/c

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 15/c

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 15/c

Site Preparation

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

Fastening multi wide units

Floor: Type Fastener: lag Length: 6" Spacing: 16" o/c
Walls: Type Fastener: metal Length: 6" Spacing: ent. to end
Roof: Type Fastener: Shim Length: 6" Spacing: 16" o/c
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 RS

Type gasket foam

Pg. 15/c

Installed:

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

Weatherproofing

The bottomboard will be repaired and/or taped. Yes ☒ Pg. 15/c
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: _____

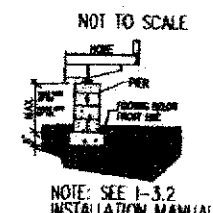
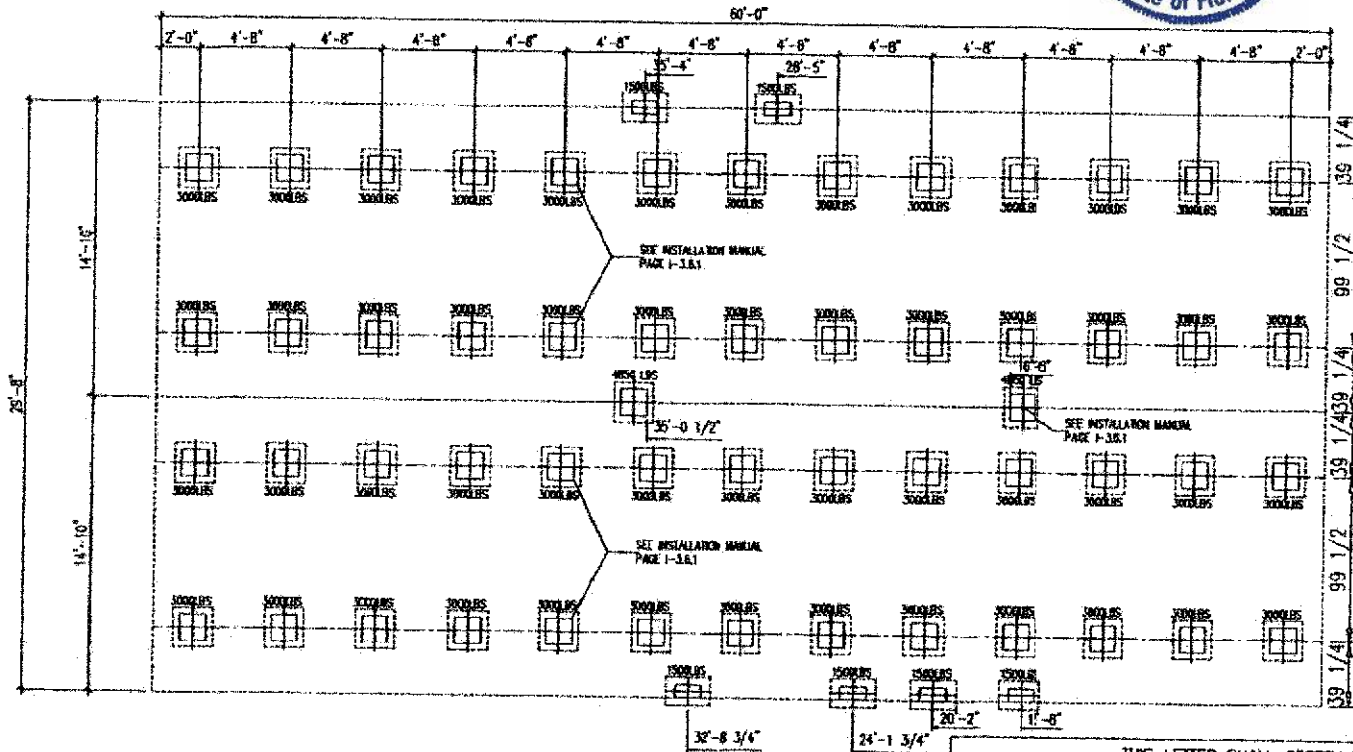
Installer verifies all information given with this permit worksheet is accurate and true based on the manufacturer's installation instructions and or Rule 15C-1 & 2

Installer Signature [Signature]

Date 1-20-2023



SOIL BEARING LOAD 1000LBS
1500LBS=16"x16" ABS FOOTER
3000LBS=17.5"x25.5" 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.)				18"x18.5"	17.5"x25.5"	21"x29"	23.25"x31.25"	16"x16"	17.5"x25.5"	21"x29"	23.25"x31.25"	
		SINGLE WIDE	DOUBLE WIDE	SINGLE WIDE	DOUBLE WIDE			SINGLE WIDE	DOUBLE WIDE	SINGLE WIDE	DOUBLE WIDE									
16"x18.5"	2.00	164	186	140	160	180	18"x18.5"	2.00	164	186	140	160	180	17.5"x25.5"	3.00	230	297	177	157	195
17.5"x25.5"	3.00	230	297	177	157	195	17.5"x25.5"	3.00	N/A	N/A	11.43	10.00	8.89	21"x29"	4.00	361	446	266	206	246
21"x29"	4.00	361	446	266	206	246	21"x29"	4.00	N/A	N/A	17.14	15.00	13.33	SQUARE PAD SIZES	MAX. LOAD FOR 1000 PSF SOIL CAPACITY	MAX. LOAD FOR 1500 PSF SOIL CAPACITY	MAX. LOAD FOR 2000 PSF SOIL CAPACITY	MAX. LOAD FOR 1000 PSF SOIL CAPACITY	MAX. LOAD FOR 1500 PSF SOIL CAPACITY	MAX. LOAD FOR 2000 PSF SOIL CAPACITY
23.25"x31.25"	4.80	793	1,112	806	606	737	23.25"x31.25"	4.80	N/A	N/A	22.86	20.00	17.78	16"x16"	1.78	294	264	339	300	271
16"x16"	1.78	294	264	339	300	271	16"x16"	1.78	N/A	N/A	10.16	8.89	7.80	17.5"x25.5"	3.00	230	297	177	157	195
13"x26"	2.35	366	348	442	396	350	13"x26"	2.35	N/A	N/A	13.41	11.74	10.43	21"x29"	4.00	361	446	266	206	246
18.5"x18.5"	2.39	393	353	448	401	383	18.5"x18.5"	2.39	N/A	N/A	13.50	11.80	10.58	23.25"x31.25"	4.80	793	1,112	806	606	737
20"x20"	2.78	459	412	521	468	424	20"x20"	2.78	N/A	N/A	15.87	13.89	12.36	16"x16"	1.78	294	264	339	300	271
24"x24"	4.00	661	595	754	675	610	24"x24"	4.00	N/A	N/A	22.86	20.00	17.78	17.5"x25.5"	3.00	230	297	177	157	195

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, BUT THE MAX. ALLOWABLE LOADS MAYBE COMBINED AS WELL.
5. IF THE REQUIREMENTS OF DESTINY INC. INSTALLATION MANUAL CONFLICT WITH THE REQUIREMENTS OF THE OLIVER TECHNOLOGIES INSTALLATIONS THE MORE STRINGENT REG. SHALL BE USED.

REVISIONS

NO.	DATE	DESCRIPTION

DRAWING TITLE

1000LBS ABS FOUNDATION PLAN

DRAWING FILE INFORMATION

32'-0"x60'-0" 3BR~2BA

DRAWN BY

DONNY TRULL

PRODUCT TRIMMERLINE ELITE

MODEL NO. 290TE32603C

DATE 12/13/2021

SQ. FT. 1980

SHEET 1-C17

REVISION -

001515

License Number: IH / 1135009 / 1 Name: RONALD "RYAN" NORRIS

Order #: 5671	Label #: 96484	Manufacturer:	(Check Size of Home)
Homeowner:		Year Model:	Single _____
Address:		Length & Width:	Double _____
			Triple _____
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 #:
Note:			



WW Reamer LN

STATE OF FLORIDA
INSTALLATION CERTIFICATION LABEL

96484

LABEL #

DATE OF INSTALLATION

RONALD "RYAN" NORRIS

NAME

IH / 1135009 / 1

5671

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.