

Mobile Home Permit Worksheet

Installer: Ernest S Johnson License # 1025249

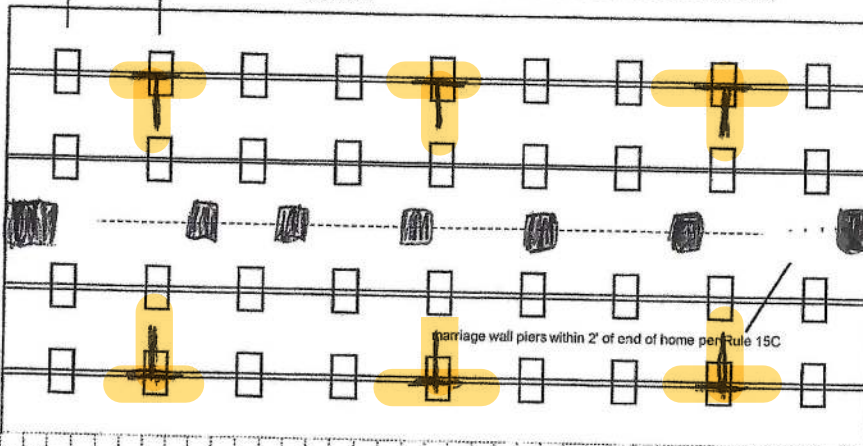
Address of home being installed _____

Manufacturer Destiny Length x width 76X28

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 ES

Typical pier spacing 7.6
2' 7.6
lateral
longitudinal
Show locations of Longitudinal and Lateral Systems
(use dark lines to show these locations)



Anthony Islam

11-20-2023

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 # 106103

Triple/Quad ☐ Serial # _____

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) ^a	24" X 24" (576) ^a	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' 8"	8'	8'	8'	8'	8'	
3000 psf	8'	8'	8'	8'	8'	8'	
3500 psf	8'	8'	8'	8'	8'	8'	

^a Interpolated from 2000 and 2500 psf

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

PIER PAD SIZES

I-beam pier pad size 23X31 7.6

Perimeter pier pad size 011x105x11

Other pier pad sizes OR 17.5X25.5
(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 factory Pier pad size

See Blocking Plan

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer

OTiver 1101V

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>30</u>
Longitudinal	<u>0</u>
Marriage wall	<u>10</u>
Shearwall	<u>2</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 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 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 EG

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Ernest S Idnson

Date Tested Assumed Oliver 11/01/11 uses 485 foot + Anchors together

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. _____



Site Preparation

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

Fastening multi wide units

Floor: Type Fastener lag 5 Length: 7 Spacing: 20
Walls: Type Fastener lag 3 Length: 4 Spacing: 10
Roof: Type Fastener lag 5 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 EG

Type gasket yes Installed: _____
Pg. factory DER II 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

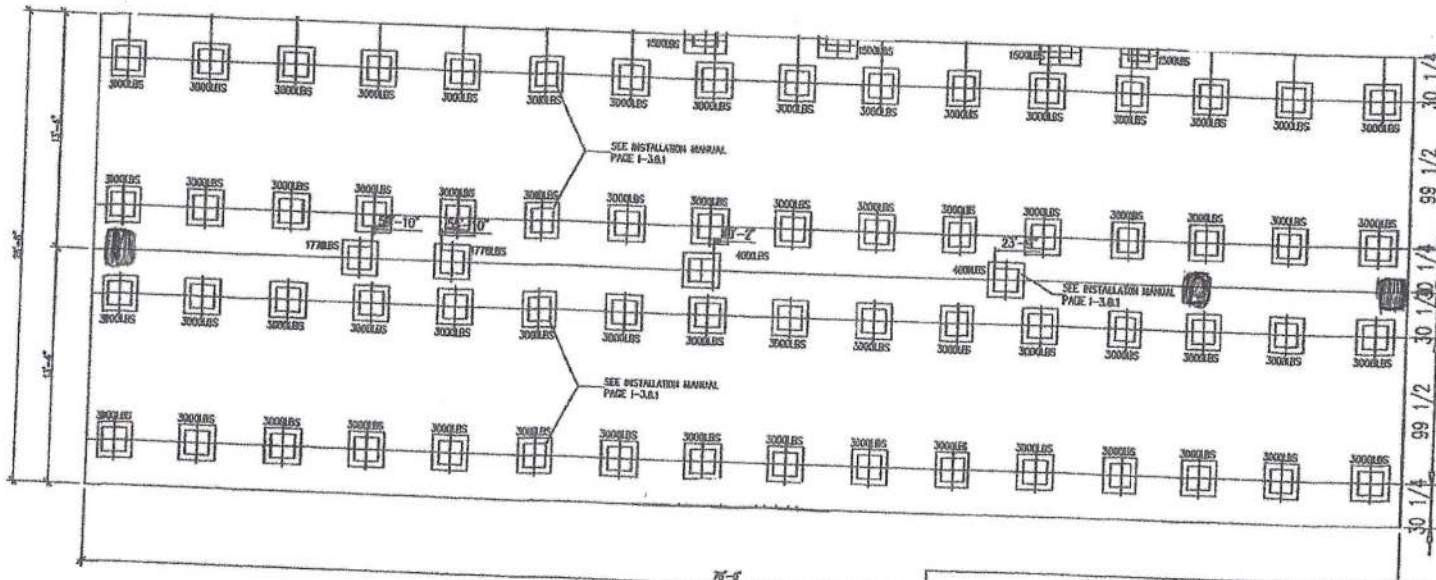
Skirting to be installed. Yes _____ No _____
Dryer vent installed outside of skirting. Yes _____ N/A _____
Range downflow vent installed outside of skirting. Yes _____ N/A _____
Drain lines supported at 4 foot intervals. Yes _____
Electrical crossovers protected. Yes _____
Other: _____

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 S Idnson Date _____



SOIL BEARING LOAD 1000LBS
 1500LBS=16"x16" ABS FOOTER
 1778LBS=16"x16" ABS FOOTER
 3000LBS=17.5"x25.5" ABS FOOTER
 4000LBS=24"x24" ABS FOOTER



MAXIMUM SPAN BETWEEN PIERS UNDER I-BEAMS (FEET)					MAXIMUM CLEAR SPAN FOR MATCHING LINE SUPPORTS (FEET)				
PAD SIZE	PAD AREA (SQ. FT.)	BOX WIDTH (IN.)			PAD SIZE	PAD AREA (SQ. FT.)	BOX WIDTH (IN.)		
		SINGLE WIDE	DOUBLE WIDE				SINGLE WIDE	DOUBLE WIDE	
16"x16"	2.00	164	168	160	16"x16.5"	2.00	N/A	N/A	160
17.5"x25.5"	3.00	4.95	4.46	5.00	17.5"x25.5"	3.00	N/A	N/A	160
21"x29"	4.00	6.61	5.90	7.54	21"x29"	4.00	N/A	N/A	160
23.25"x31.25"	4.80	7.93	7.12	9.05	23.25"x31.25"	4.80	N/A	N/A	160
16"x16"	1.78	2.94	2.64	3.35	16"x16"	1.78	N/A	N/A	160
16"x16"	2.35	3.60	3.26	4.42	16"x16"	2.35	N/A	N/A	160
16.5"x16.5"	2.38	3.93	3.51	4.48	16.5"x16.5"	2.38	N/A	N/A	160
20"x20"	2.78	4.50	4.11	5.24	20"x20"	2.78	N/A	N/A	160
24"x24"	4.00	6.61	5.90	7.54	24"x24"	4.00	N/A	N/A	160

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.

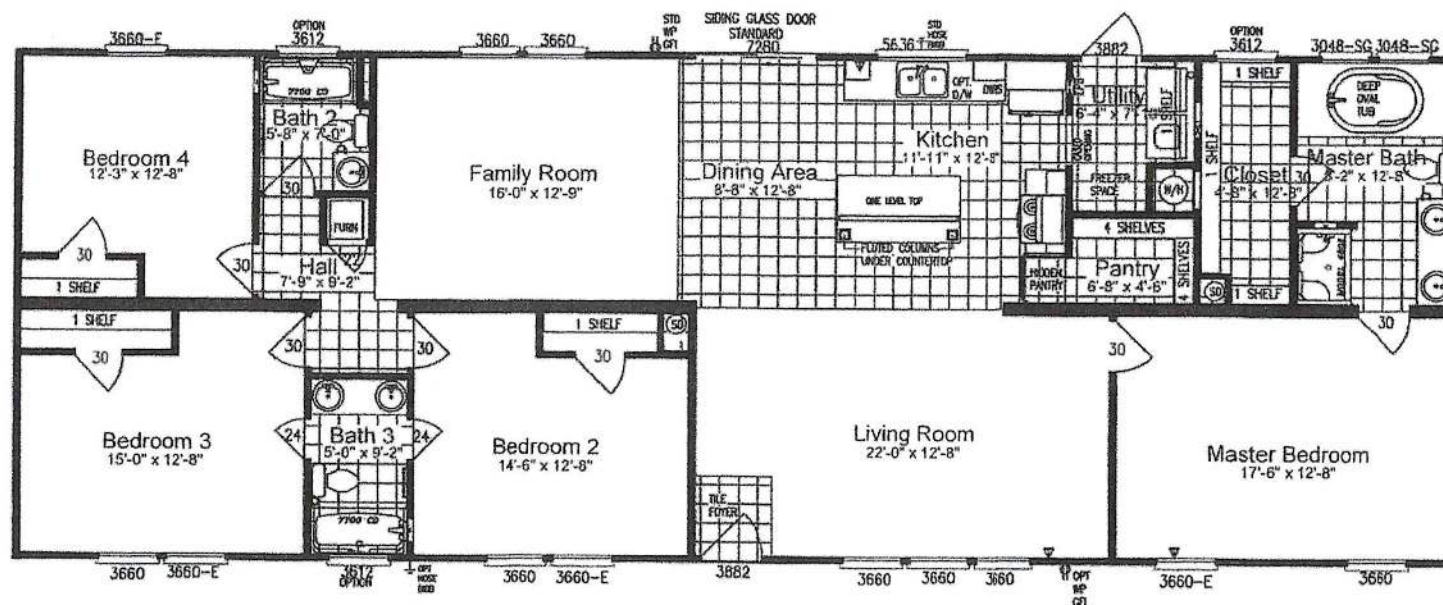
1. THE ABS PADS MUST BE INSTALLED PER OLIVER TECHNOLOGIES INSTALLATION INSTRUCTIONS.
2. THE PIER LOADS APPLIED TO THE ABS PADS MAY NOT EXCEED THE VALUES NOTED IN THE CHART BELOW.
3. THE ABS PADS MAY BE USED TO SUPPORT A CONTINUOUS FOUNDATION WALL. THE PADS MAY ONLY BE USED FOR INDIVIDUAL FOUNDATION PIERS.
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 IND. INSTALLATION MANUAL CONFLICT WITH THE REQUIREMENTS OF THE OLIVER TECHNOLOGIES INSTALLATIONS THE MORE STRINGENT REG. SHALL BE USED.

ABS FOUNDATION PLAN

PRODUCT: TIMBERLINE ELITE
 DATE: 5/28/06
 SHEET: 1-C17

MODEL NO.: 290TE28764A
 SQ. FT.: 2027
 REVISED: -

Destiny Industries, LLC
 PHONE: 866-782-5800 FAX: 229-873-5820
 WWW.DESTINYHOMEBUILDERS.COM



MODEL: 290TE28764A 4 BR ~ 3 BA
28'-0 X 76'-0 ~ 2027 SQ. FT.



PHONE: 856-782-6600 FAX: 229-873-6620
www.destinyhomebuilders.com

REVISIONS

DRAWING TITLE	SALES FLOOR PLAN
DRAWING FILE INFORMATION	28'-0x76'-0 4BR~3BA
DRAWN BY	DONNY TRULL

PRODUCT	TIMBERLINE ELITE	MODEL NO.	290TE28764A
DATE	11/15/2021	SQ. FT.	2027
SHEET	1-A1	REVISED	-

License Number: IH / 1025249 / 1 Name: ERNEST SCOTT JOHNSON

Order #: 6039	Label #: 106103	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

106103

LABEL #

DATE OF INSTALLATION

ERNEST SCOTT JOHNSON

NAME

IH / 1025249 / 1

6039

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.