

These worksheets must be completed and signed by the installer.
Submit the originals with the packet.

DUKE 4-3524D

page 1 of 2

Installer **DAVID ALBRIGHT** License # **IH/ 1129420**

911 Address where home is being installed. **259 NW Whitney Cir Lake City FL, 32055**

Manufacturer **LIVE OAK HOMES** Length x width **32 x 52 / 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 **DA**

Typical pier spacing

2' **4'6"**

(lateral)

(longitudinal)

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

marriage wall place within 2' of end of home per Rule 15C



Anthony Islam

06/22/2021

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 Detail #

78679

Triple/Quad ☐

Serial #

LOHGA

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'	9'	10'	
2000 psf	6'	8'	9'	10'	11'	12'	
2500 psf	7' 6"	9'	10'	11'	12'	13'	
3000 psf	8'	10'	11'	12'	13'	14'	
3500 psf	8'	10'	11'	12'	13'	14'	

^a Interpolated from Rule 15C-1 pier spacing table.

* 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.)

23 x 31

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

15

Pier pad size

32 x 23

4

17 x 25

3

17 x 25

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

OTI

Manufacturer

Longitudinal Stabilizing Device w/ Lateral Arms

OTI

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	445
24 x 24	576
26 x 26	676

ANCHORS

4 ft ☒ 5 ft **CTR**

FRAME TIES

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

OTHER TIES

Sidewall
Longitudinal
Marriage wall
Shearwall

Number

23

4

5

3

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 270 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 DAVID ALBRIGHT MOBILE HOME SVC

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. 73-77

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 79-80

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 78-110

Application Number: _____ Date: _____

Site Preparation

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

Fastening multi wide units

Floor: Type Fastener: LAGS Length: 6" Spacing: 2'
Walls: Type Fastener: SCREWS Length: 3" Spacing: 18"
Roof: Type Fastener: LAGS Length: 6" 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 DA

Type gasket FACTORY
Pg. 41 _____

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

Weatherproofing

The bottomboard will be repaired and/or taped. Yes ☒ Pg. 124
Siding on units is installed to manufacturer's specifications. Yes ☒
Fireplace chimney installed so as not to allow intrusion of rain water. Yes ☒

Miscellaneous

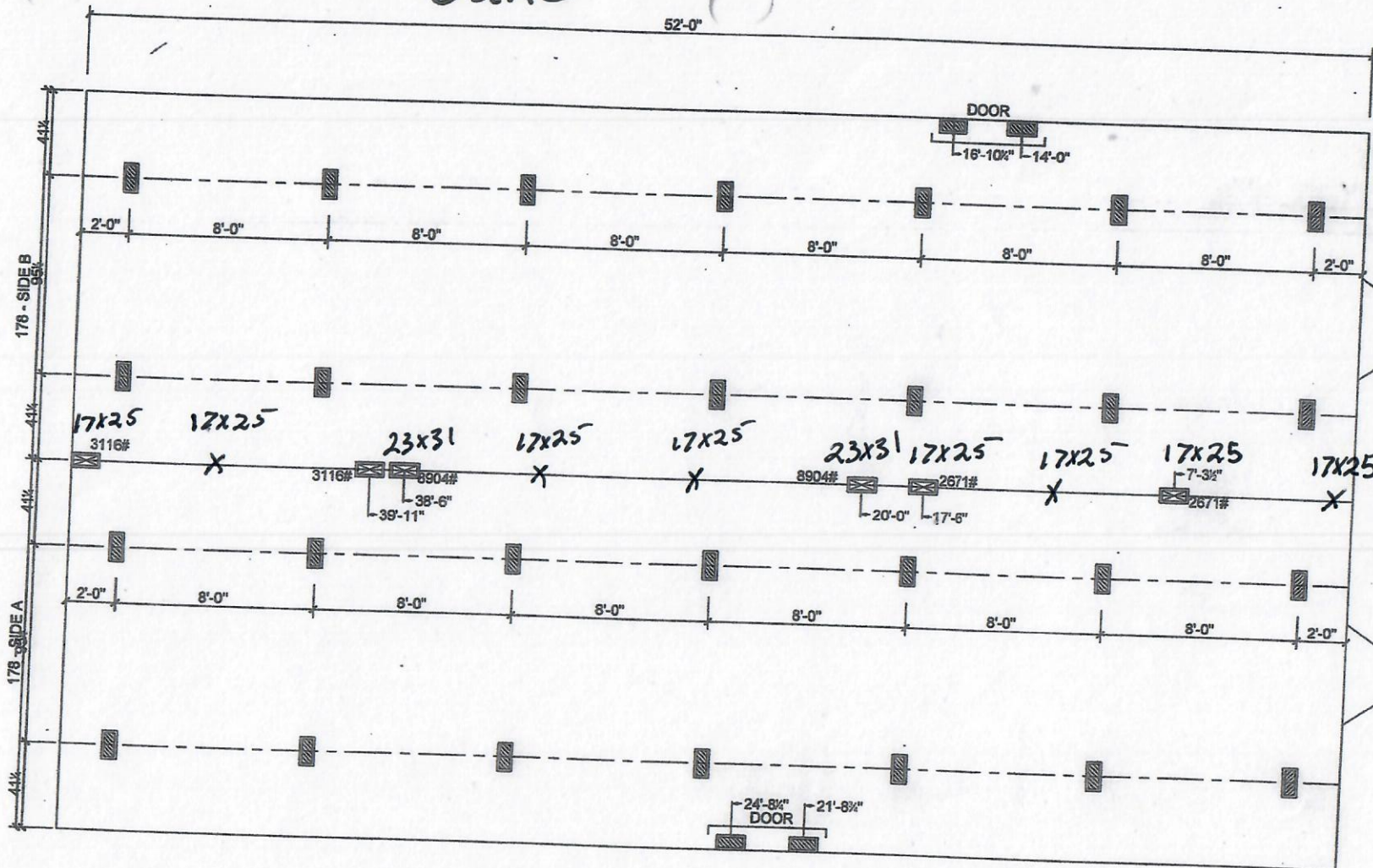
Skirting to be installed. Yes _____ No ☒
Dryer vent installed outside of skirting. Yes _____ N/A ☒
Range downflow vent installed outside of skirting. Yes _____ N/A ☒
Drain lines supported at 4 foot intervals. Yes ☒
Electrical crossovers protected. Yes ☒
Other : _____

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 David Albright Date _____

DUKE

52'-0"



- ☒ MARRIAGE LINE OPENING SUPPORT PIER/TYP.
- ☒ SUPPORT PIER/TYP

FOUNDATION NOTES:

- THIS DRAWING IS DESIGNED FOR THE STANDARD WIND ZONE AND IS TO BE USED IN CONJUNCTION WITH THE INSTALLATION MANUAL AND ITS SUPPLEMENTS.
- FOOTINGS ARE SHOWN FOR EXAMPLE ONLY QUANTITY AND SPACING MAY VARY BASED ON PAD TYPE, SOIL CONDITION, ETC.
- FOOTINGS ARE REQUIRED AT SUPPORT POSTS, SEE INSTALLATION MANUAL FOR REQUIREMENTS.

8-22-2011

Live Oak Homes
MODEL: U3524D - 32 X 52
4-BEDROOM / 2-BATH

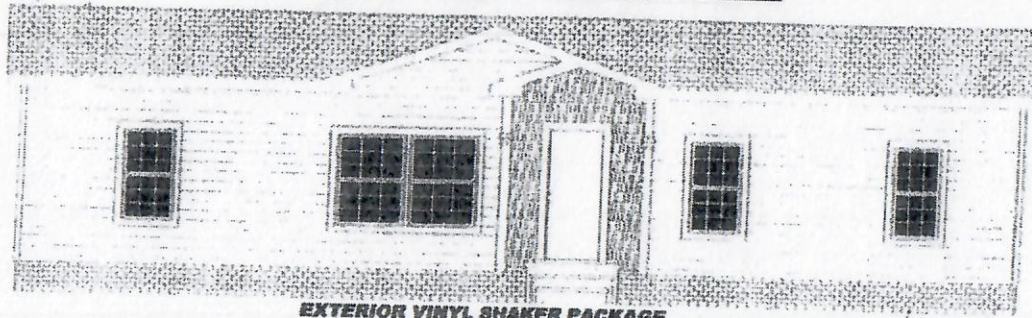
- | | |
|------------------------------|---|
| (A) MAIN ELECTRICAL | (G) DUCT CROSSOVER |
| (B) ELECTRICAL CROSSOVER | (H) SEWER DROPS |
| (C) WATER INLET | (I) RETURN AIR (W/OPT. HEAT PUMP OH DUCT) |
| (D) WATER CROSSOVER (IF ANY) | (J) SUPPLY AIR (W/OPT. HEAT PUMP OH DUCT) |
| (E) GAS INLET (IF ANY) | |
| (F) GAS CROSSOVER (IF ANY) | |



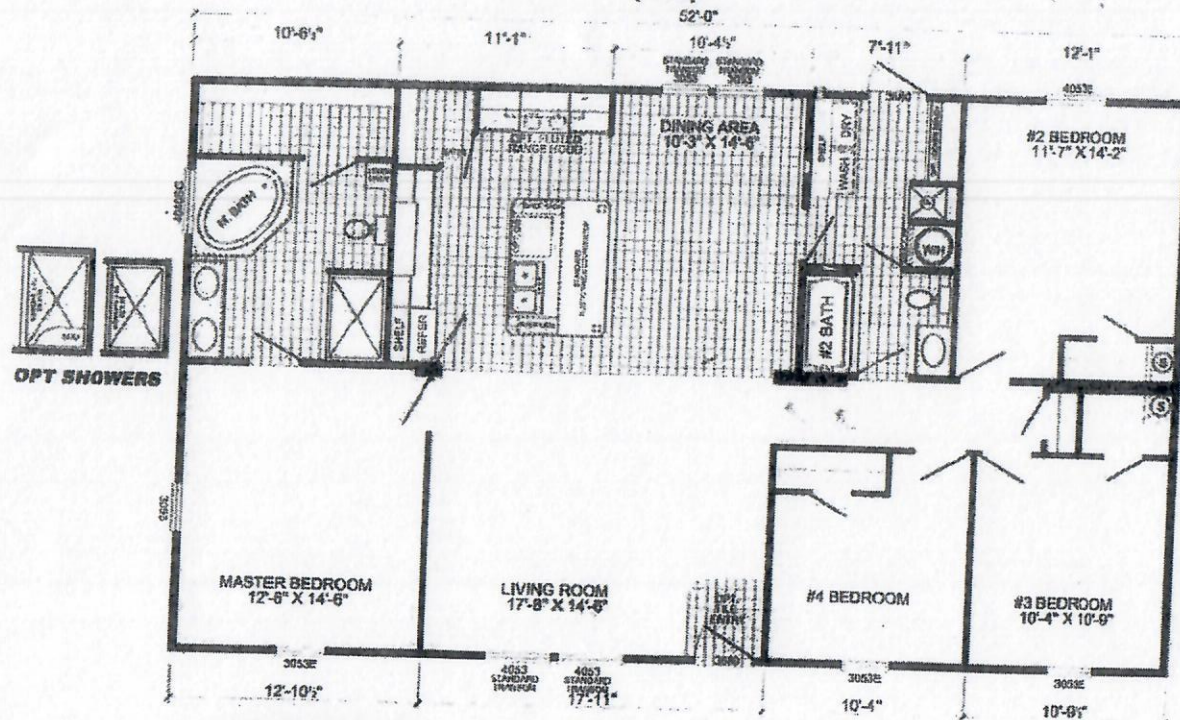
U-3524D

DUKE

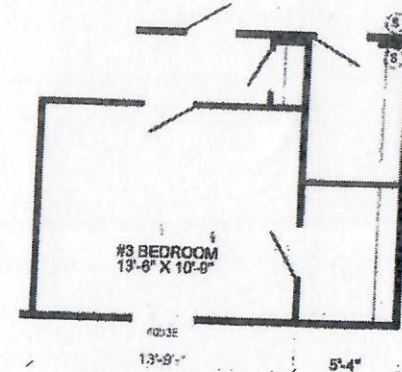
DUKE



**EXTERIOR VINYL SHAKER PACKAGE
(STD)**



OPT SHOWERS



OPTIONAL 3 BEDROOM LAYOUT

U-3524D-OAK

4-BEDROOM / 2-BATH

32 X 56 - Approx. 1525 Sq. Ft.

Date: 05/23/18

- * All room dimensions include closets and square footage figures are approximate.
- * Transoms Windows are available on optional 9'-0" sided houses only.
- * Underpinning shown is optional.
- * Live Oak Homes reserves the right to modify product offering at any time.

OAKS
Signature
Series

License Number: IH / 1129420 / 1 Name: DAVID E ALBRIGHT

Order #: 4824

Label #: 78679

Manufacturer:

LIVE OAK

(Check Size of Home)

Homeowner: BRANDON ESTATES

Year Model:

2021

Single

Address:

259 NW WHITNEY GLEN

Length & Width:

52/56 x 32

Double ☒

Triple

City/State/Zip:

LAKE CITY FL 32055

Type Longitudinal System:

4 OTI

HUD Label #:

Phone #:

Type Lateral Arm System:

4 OTI

Soil Bearing / PSF:

Date Installed:

New Home: ☒

Used Home: ☐

Torque Probe / in-lbs:

Installed Wind Zone:

II

Data Plate Wind Zone:

II

Permit #:

Note:

STATE OF FLORIDA
INSTALLATION CERTIFICATION LABEL

78679

LABEL #

DATE OF INSTALLATION

DAVID E ALBRIGHT

NAME

IH / 1129420 / 1

4824

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.

