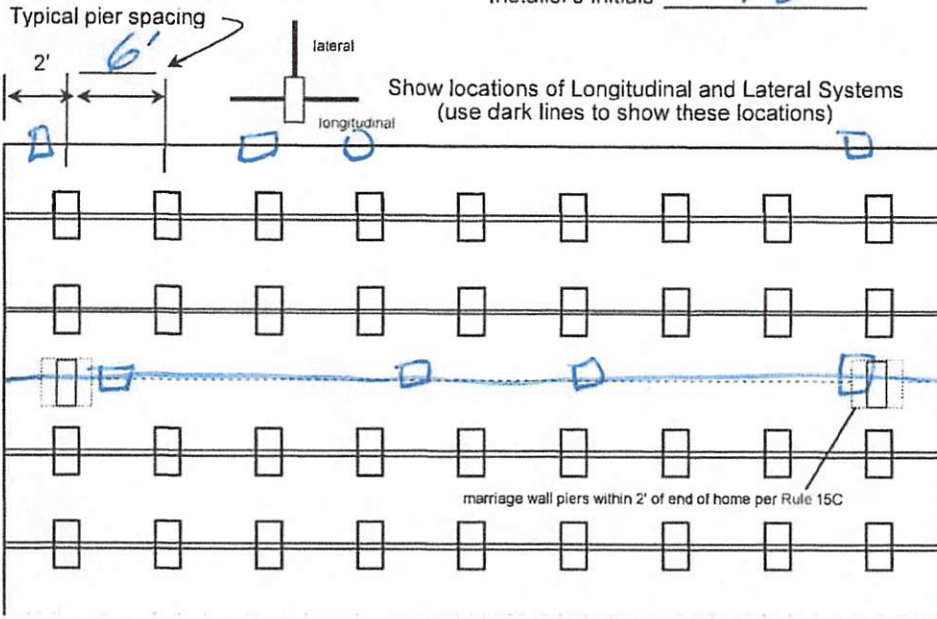


# Mobile Home Permit Worksheet

Installer: Toby Johnson License #: 141085437  
 Address of home being installed: 664 NE Harrington Ct  
Lake City FL  
 Manufacturer: Embark Length x width: 16x80

**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: TJ



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 # 122560  
 Triple/Quad  Serial # 190-000-H-A002839A

### 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'	3'	4'	5'	6'	7'	8'
1500 psf	4' 6"	4' 6"	6'	7'	8'	8'	8'
2000 psf	6'	6'	8'	8'	8'	8'	8'
2500 psf	7' 6"	7' 6"	8'	8'	8'	8'	8'
3000 psf	8'	8'	8'	8'	8'	8'	8'
3500 psf	8'	8'	8'	8'	8'	8'	8'

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

#### PIER PAD SIZES

I-beam pier pad size: 16.5 x 22.5  
 Perimeter pier pad size: 16.5 x 22.5  
 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>NA</u>	_____
_____	_____
_____	_____

#### 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

#### TIEDOWN COMPONENTS

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

#### OTHER TIES

Sidewall: 16x2+32  
 Longitudinal: \_\_\_\_\_  
 Marriage wall: \_\_\_\_\_  
 Shearwall: \_\_\_\_\_

# Mobile Home Permit Worksheet

Application Number: \_\_\_\_\_ Date: \_\_\_\_\_

## POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 2000 psf or check here to declare 1000 lb. soil \_\_\_\_\_ without testing.

X 2000 X 2000 X 2000

### 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 2000 X 2000 X 2000

## TORQUE PROBE TEST

The results of the torque probe test is 310 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.

10 Installer's initials

### ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Toby Johnson

Date Tested 6-16-2025

## 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  Other \_\_\_\_\_

## Fastening multi wide units

Floor: Type Fastener: Lags Length: 5" Spacing: 18"  
Walls: Type Fastener: Screws Length: 5" Spacing: 2'  
Roof: Type Fastener: Screws Length: 5" Spacing: 18"  
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 TJ

Type gasket Four (factory) Installed:  
Pg. \_\_\_\_\_ 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 Toby Johnson Date 6-16-25



License Number: IH / 1085437 / 1 Name: TOBY CHAS JOHNSON

Order #: 6701	Label #: 122560	Manufacturer: <u>Hamilton</u>	(Check Size of Home)
Homeowner: <u>Jenna Youngblood</u>	Year Model: <u>2020</u>	Single <u><input checked="" type="checkbox"/></u>	
Address: <u>664 NE Hamington Ct.</u>	Length & Width: <u>16x80</u>	Double <u>    </u>	
City/State/Zip: <u>Lake City, FL 32055</u>	Type Longitudinal System:	Triple <u>    </u>	HUD Label #:
Phone #: <u>501-324-8363</u>	Type Lateral Arm System:		Soil Bearing / PSF:
Date Installed:	New Home: <u><input checked="" type="checkbox"/></u> Used Home: <u>    </u>		Torque Probe / in-lbs:
Installed Wind Zone: <u>II</u>	Data Plate Wind Zone: <u>II</u>		Permit #:
Note:			

**STATE OF FLORIDA**  
**INSTALLATION CERTIFICATION LABEL**  
122560

LABEL #	DATE OF INSTALLATION
TOBY CHAS JOHNSON	
NAME	
IH / 1085437 / 1	6701
LICENSE #	ORDER #

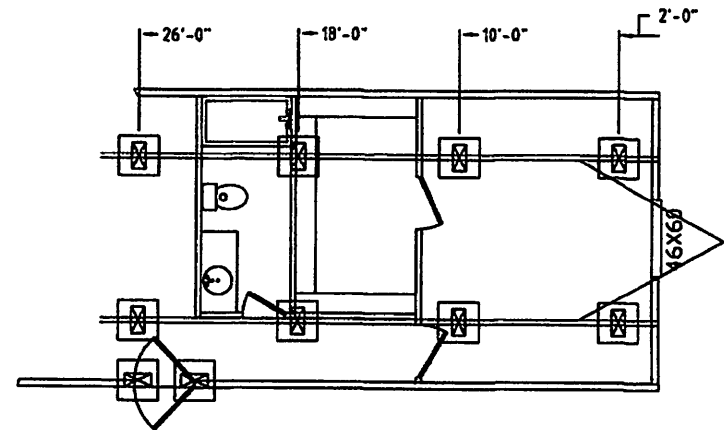
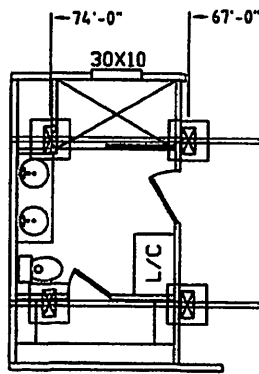
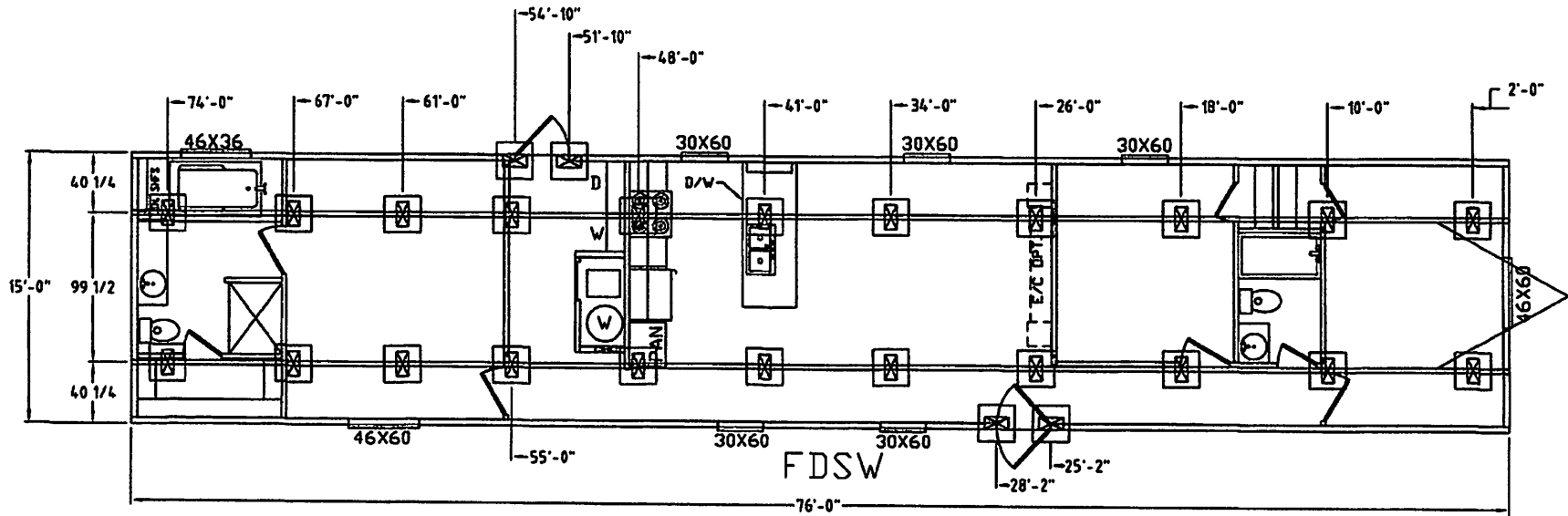
CERTIFIES THAT THE INSTALLATION OF THIS MOBILE HOME IS IN ACCORDANCE WITH FLORIDA STATUTES 320.8249, 320.8325 AND RULES OF THE HIGHWAY SAFETY AND MOTOR VEHICLES.

**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.

ALL INFORMATION BASED ON STANDARD HOME  
 THIS DETAIL IS TO BE USED ONLY AS A GUIDE SEE INSTALLATION MANUAL FOR COMPLETE DETAILS  
 INSTALLATION MANUAL SUPERSEDES ANY INFORMATION ON THIS DETAIL  
 SEE INSTALLATION MANUAL FOR PIER & FOOTING DESIGN BASED ON 8' SPACING  
 2X6 EXTERIOR WALLS ADDS 2" AROUND PERIMETER OF HOME

PIERS PLACEMENT MAY REQUIRE ADJUSTMENT DUE  
 TO STRUCTURAL MEMBERS



167632Z PIER  
 LAYOUT  
 REV. 6-12-24