

# Mobile Home Permit Worksheet

Installer: Dale Houston License # 141133271

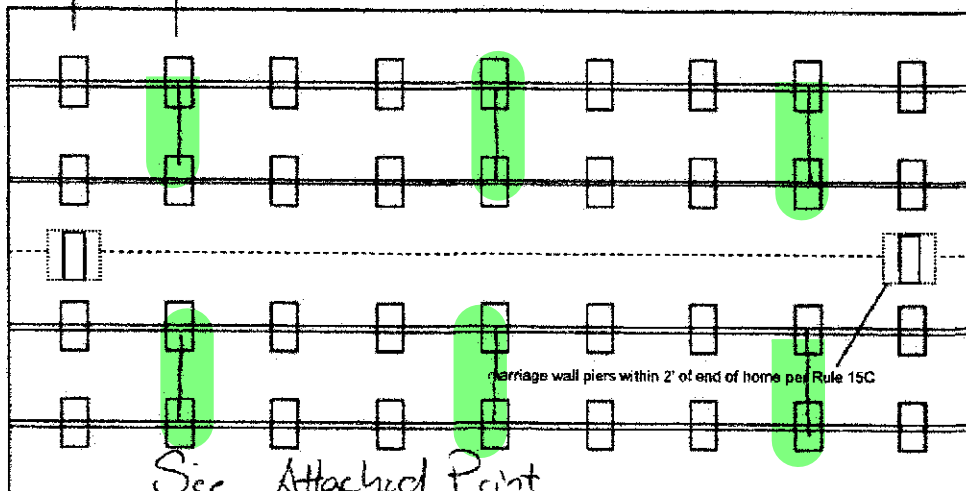
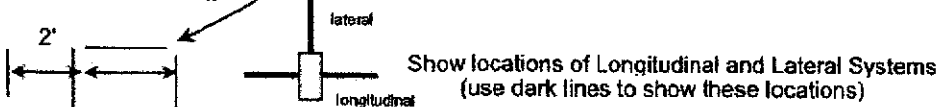
Address of home being installed \_\_\_\_\_

Manufacturer Franklin Length x width 32 x 78

**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



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 # 107698

Triple/Quad ☐ Serial # ALPST-254-17853AB

## 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 23 x 31

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 3 4 5 7 Pier pad size 23 x 31

1 2 6 8 9 10 11 12 13 14 ALL

## TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer Oliver

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer Oliver

## 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 marriage like

## 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>6</u>
Shearwall	<u>1 1/2"</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 \_\_\_\_\_ 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 require anchors with 4000 lb holding capacity.

Installer's initials

## ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Dale Houston

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. 38

## Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 36

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 38

## Site Preparation

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

## Fastening multi wide units

Floor: Type Fastener: ag Length: 6" Spacing: 24"  
Walls: Type Fastener: Screw Length: 4.5" Spacing: 24"  
Roof: Type Fastener: Screw/Strip 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 DH

Type gasket foam Pad.  
Pg. 24

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

## Weatherproofing

The bottomboard will be repaired and/or taped. Yes ☒ Pg. 56  
Siding on units is installed to manufacturer's specifications. Yes ☒  
Fireplace chimney installed so as not to allow intrusion of rain water. Yes N/A

## 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 Houston

Date 5/16/24

Skinner

License Number: IH / 1133271 / 1 Name: DALE HOUSTON

Order #: 6113	Label #: 107698	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 #:

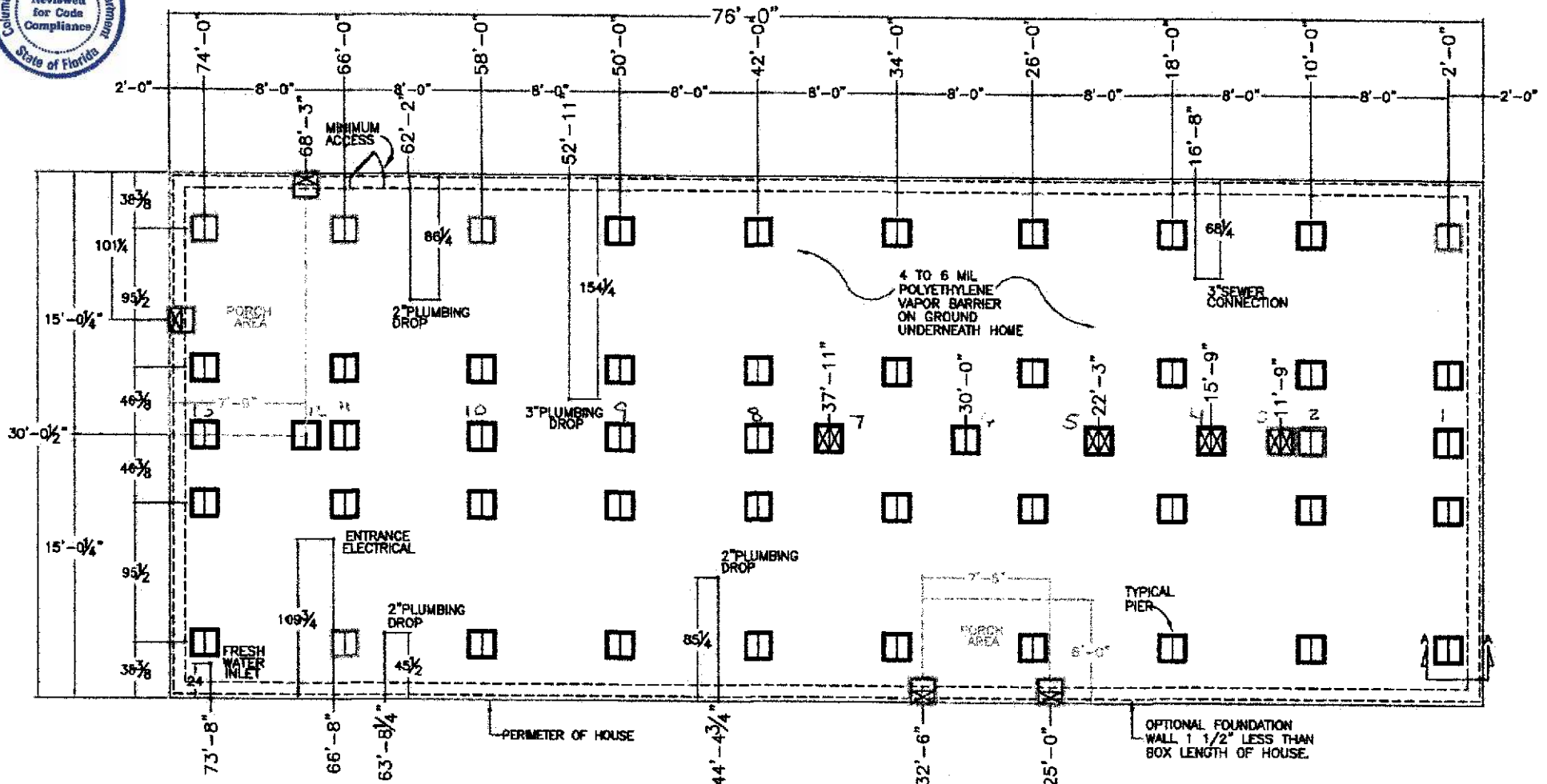
Note:



STATE OF FLORIDA  
INSTALLATION CERTIFICATION LABEL  
107698  
LABEL # DATE OF INSTALLATION  
DALE HOUSTON  
NAME  
IH: 1133271 / 1 6113  
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

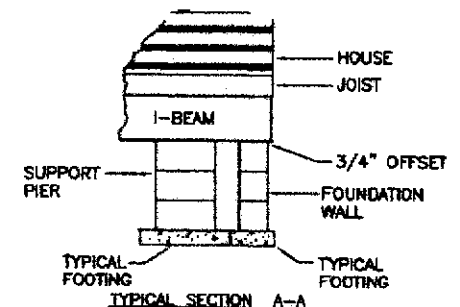
PLEASE WRITE DATE OF  
INSTALLATION AND AFFIX  
LABEL NEXT TO HUD LABEL.  
USE PERMANENT INK PEN  
OR MARKER ONLY.  
COMPLETE INFORMATION  
ABOVE AND KEEP ON FILE  
FOR A MINIMUM OF 2 YEARS.  
YOU ARE REQUIRED TO  
PROVIDE COPIES WHEN  
REQUESTED.



THESE DESIGNS ARE FOR ESTIMATE  
"ONLY". NOT FOR CONSTRUCTION  
AND ARE SUBJECT TO CHANGE.

**NOTES:**

1. ALL INFORMATION SHOWN ON THIS PAGE IS DONE AT SITE BY OTHERS.
2. BOTTOM OF FOOTING TO REST ON UNDISTURBED SOIL, BELOW FROST LEVEL BUT NO LESS THAN 12" BELOW GRADE. (FOOTING AND FOUNDATION WALL TO COMPLY WITH ALL REQUIREMENTS OF STATE/CITY/ BUILDING CODE.)
3. REFER TO THE FRANKLIN HOMES, INC. SET-UP MANUAL FOR FOOTING, PIER DESIGN, AND SITE PREPARATION, ETC.
4. THESE DESIGNS ARE ILLUSTRATIVE IN NATURE, FOUNDATION DESIGN TO BE COMPLETED BY LOCAL ENGINEER FOUNDATION TO BE BUILT ON-SITE BY LOCAL CONTRACTOR
5. THE PERIMETER / SKIRT WALL IS OPTIONAL.
6. IF NO DRIP PAN IS INSTALLED UNDER PORCH / RECESSED ENTRY AREA, THERE MUST BE SOME FORM OF SEPARATION FROM THE PORCH / RECESSED ENTRY AREA AND CRAWL SPACE.



NO:	REVISION:	BY:	DATE:	BY:	DATE:	FRANKLIN HOMES, INC. RUSSELLVILLE, ALABAMA		NO:	REV:	SERIAL NO:
				CANDY	5/1/24	95.1/2" I-BEAM SPACING				17853
				CHECKED:		BLOCKING/FOUNDATION DETAIL				
				SCALE:	N.T.S.					