Mobile Home Permit Worksheet

Installer: Dale Houston License # IH 1/33271	
Address of home being installed	
Manufacturer Homes of Merit Length x width 28 x 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.	
Typical pier spacing 2' Show locations of Longitudinal and Lateral Systems (use dark lines to show these locations)	
	7
	=
	7
G Pans	-
	1
marriage wall piers within 2' of end of home per Rule 15C	
County Building Atheny / Star	-
Plans &	-
Reviewed of 05-12-2022	+
G Compliance S	Ţ
	-
Of Florida	i

application Numbe	r:		Date:
New Home		Used Home	2
Home installed Home is installe	to the M ed in acc	anufacturer's ordance with	Installation Manual Rule 15-C
Single wide		Wind Zone	I ₩ind Zone III □
Double wide	Y	Installation [Decal # 85162
Triple/Quad		Serial #	FLHML2 F16370528 AB

PIER SPACING TABLE FOR USED HOMES

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)
psf	3'	4'	5'	6'	7'	8'
psf	4' 6"	6'	7'	8'	8'	8'
psf	6'	8'	8'		8'	8'
psf	7' 6"	8'	8'		0	8'
psf	8'		8'		0	
	8'		8'		0	8' 8'
	size (sq in) osf osf osf osf	size (sq in) (256) psf 3' psf 4'6" psf 6' psf 7'6" psf 8'	size (sq in) (256) 18 1/2" x 18 1/2" x 18 1/2" (342) psf 3' 4' 6" 6' psf 6' 8' psf 7' 6" 8' psf 8' 8'	size (sq in) 16" x 16" 18 1/2" x 18 20" x 20" (400) psf 3' 4' 5' psf 4' 6" 6' 7' psf 6' 8' 8' psf 7' 6" 8' 8' psf 8' 8' 8'	size (sq in) 16" x 16" (256) 18 1/2" x 18 (20" x 20" 22" x 22" (400) 22" x 22" (484)* psf 3' 4' 5' 6' psf 4' 6" 6' 7' 8' psf 6' 8' 8' 8' 8' psf 7' 6" 8' 8' 8' 8' psf 8' 8'	size (sq in) 16" x 16" 18 1/2" x 18 20" x 20" 22" x 22" 24" x 24" (576)* psf 3' 4' 5' 6' 7' 8' 8' 8' 9sf 6' 8' 8' 8' 9sf 7' 6" 8' 8' 8' psf 8' 8' 8' 8' 8' 8' 8' 9sf 8' 8' 8' 8' psf 8' 8' 8' 8' 8' 8' 8' 8' 8' 8' 8' 8'

interpolated from Rule 15C-1 pier spacing table.

PIER PAD SIZES

I-beam pier pad size

23x31

Perimeter pier pad size

16 X/6

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

23×31

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device w/ Lateral Arms

Longitudinal Stabilizing Device (LSD)

17 1/2 x 25 1/2 24 x 24 26 x 26

POPULAR PAD SIZES

Sq In

256

288

342

360

374

348

400

441

446

576

676

Pad Size

16 x 16

16 x 18

18.5 x 18.5

16 x 22.5

17 x 22

13 1/4 x 26 1/4

20 x 20

17 3/16 x 25 3/16

ANCHORS

4 ft / 5 ft /

FRAME TIES

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

OTHER TIES

Sidewall Longitudinal Marriage wall Shearwall Number 2

Page 1 of 2

Manufacturer

Manufacturer

28×56 Lake city

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 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 (AUG) X (AUG) X (AUG) X (AUG) X (AUG)
TOWN 1000 "TELLO
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
ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER
Installer Name Dele Houston
Date Tested 2/17/22
Electrical
Connect electrical conductors between multi-wide units, but not to the main power source. This includes the bonding wire between mult-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 ndependent water supply systems. Pg

	Site Preparation
Debris a Water d	and organic material removed rainage: Natural Swale Pad Other .
	Fastening multi wide units
Floor: Walls: Roof:	Type Fastener: Length: 6 Spacing: 15 Type Fastener: Length: 1 Spacing: 1 Type Fastener: Length: 1 Spacing: 1 Type Fastener: Length: 1 Spacing: 1 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)
a result	tand a properly installed gasket is a requirement of all new and used and that condensation, mold, meldew and buckled marriage walls are of a poorly installed or no gasket being installed. I understand a strip will not serve as a gasket. Installer's initials
Type ga Pg. Fo	sket Installed: Between Floors Yes Between Walls Yes Bottom of ridgebeam Yes
	Weatherproofing
Siding o	omboard will be repaired and/or taped. Yes . Pg. n units is installed to manufacturer's specifications. Yes e chimney installed so as not to allow intrusion of rain water. Yes
1 1965	Miscellaneous
Dryer ve	to be installed. Yes No ent installed outside of skirting. Yes N/A lownflow vent installed outside of skirting. Yes N/A es supported at 4 foot intervals. Yes
Range of Drain lin	crossovers protected. Yes

Order #: 5135 Label #: 85162	Manufacturer:	(Check Size of Home)	
Homeowner:	Year Model:	Single	
Address:	Length & Width:	Double	
a a	1	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:	AND DESCRIPTION OF THE PROPERTY OF THE PROPERT		
	county Building		

for Code Compliance

STATE OF FLORIDA INSTALLATION CERTIFICATION LABEL 85162

LABEL#

DATE OF INSTALLATION

DALE HOUSTON

NAME

IH / 1133271 / 1

5135

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.

