

Mobile Home Permit Worksheet

Installer: Dominguez Williams License # IH1128217

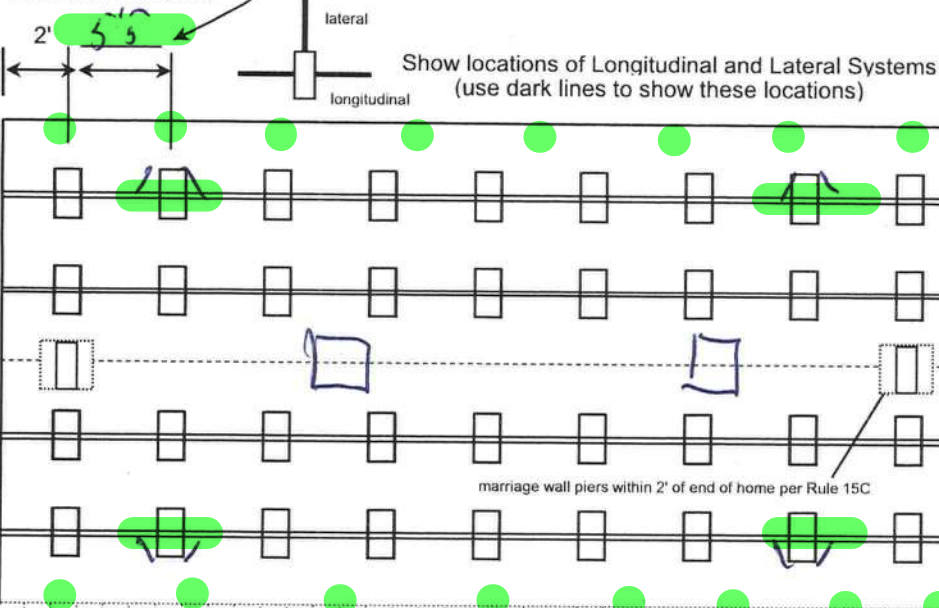
Address of home being installed _____

Manufacturer 28 x 40 King Length x width 28 x 40

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 DL

Typical pier spacing



Anthony Islam

06/15/2021

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 # 72950

Triple/Quad ☐ Serial # 1N810291A

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 17x5

Perimeter pier pad size _____

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>16x16</u>
_____	_____
_____	_____

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)
Manufacturer 4
Longitudinal Stabilizing Device w/ Lateral Arms
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	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>16</u>
Longitudinal	_____
Marriage wall	_____
Shearwall	_____

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Application Number: _____ Date: _____

POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 1500 psf or check here to declare 1000 lb. soil without testing.

$$\times \underline{1500} \qquad \times \underline{1000} \qquad \times \underline{1500}$$

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.


$$\times \underline{1500} \qquad \times \underline{1500} \qquad \times \underline{1500}$$

TORQUE PROBE TEST

The results of the torque probe test is 27500 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 _____

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.

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 90%
Water drainage: Natural Swale Pad Other

Fastening multi wide units

Floor: Type Fastener: 665 Length: 6.5 Spacing: 24.1
 Walls: Type Fastener: 665 Length: 6.5 Spacing: 24.1
 Roof: Type Fastener: 665 Length: 6.5 Spacing: 24.1
 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)

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 

Type gasket *Reg. 2/20/07*
Pg.

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

Weatherproofing

The bottomboard will be repaired and/or taped. Yes ☒ Pg. 7
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 :

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 _____ Date _____



MANUFACTURING PLANT

NOBILITY HOMES
PO BOX 779
BELLEVIEW, FL 34421

COMPLIANCE CERTIFICATE

9- 26-01

FLA 713282-FLA

Date of Manufacture
N8-10291AB

HUD Label Number
36C2H(2)

Manufacturer's Serial Number and Model Unit Designation
HILBORN, WERNER, CARTER & ASSOC

Design approval by (D.A.P.I.A.)

This manufactured home is designed to comply with the Federal Manufactured Home Construction and Safety Standards in force at the time of manufacture.

STRUCTURAL DESIGN BASIS CERTIFICATE

ROOF LOAD ZONES		WIND ZONES	
<input type="checkbox"/> North 40 PSF	<input checked="" type="checkbox"/> South 20 PSF	<input type="checkbox"/> Zone I 15 PSF Horizontal & 9 PSF Uplift	<input type="checkbox"/> Zone III 110 mph
<input type="checkbox"/> Middle 30 PSF		<input checked="" type="checkbox"/> Zone II 100 mph	<input type="checkbox"/> Exposure D

Note: Hawaii, Canal Zone, Puerto Rico and Virgin Islands are South Zone

Note: See Section 3280.305(c)(2) for areas included in each Wind Zone

This home has ☐ has not ☒ (checked by manufacturer) been equipped with storm shutters or other protective covering for windows and exterior door openings. For homes designed to be located in Wind Zones II and III, which have not been provided with shutters or equivalent covering devices, it is strongly recommended that the home be made ready to be equipped with these devices in accordance with the method recommended in the manufacturer's printed instructions.

This home has ☐ has not ☒ been designed for the higher wind pressures and anchoring provisions required for oceanfront areas in Wind Zones II and III, unless the home and its anchoring and foundation system have been designed for the increased requirements specified for Exposure D. ADVISORY 7-68.

Equipment	Manufacturer	Model Designation
Clothes Washer	WHIRLPOOL	DUB10SWKQO
Clothes Dryer	STATE	SCI-30-1HMS
Dishwasher	USI ELEC	USI 1213
Food Waste		
Water Heater		
Smoke Detector		
Air Conditioning () BTU/hr		
Comfort Heating () BTU/hr		
Cooking Range	WHIRLPOOL	RF3020XKQ
Built-in Oven		
Counter Top Cooking Unit		
Refrigerator	WHIRLPOOL	ETAWSKYKQO

Answers to most questions regarding operation, installation, maintenance and design capabilities are found in the sections of the owner's maintenance and information manual and installation instructions furnished by the manufacturer.

If questions regarding the operation, maintenance, warranty or performance of this mobile home arise, contact the dealer from whom it was purchased, the manufacturing plant listed above or:

HEATING AND COOLING DESIGN BASIS CERTIFICATE

COMFORT HEATING CERTIFICATE	COMFORT COOLING CERTIFICATE
<p>This system has been thoroughly tested in accordance with the requirements of the Federal Manufactured Home Construction and Safety Standards for all climates within the designated zone.</p> <p>The air distribution system of this home is suitable for the installation of a central heating unit.</p> <p>This heating equipment will have the capacity to maintain an average 70°F temperature in this home.</p> <p>Information concerning the installation of this heating system is provided in the owner's maintenance and information manual.</p>	<p>The air distribution system of this home is suitable for the installation of a central air conditioning unit.</p> <p>The supply air distribution system consists of a 1 1/2" round capacity ductwork system with air conditioning and refrigeration units.</p> <p>Information concerning the installation of this cooling system is provided in the owner's maintenance and information manual.</p>

The design and the required equipment for this home are as follows:

Equipment	Manufacturer	Model Designation
Heating Unit		
Air Conditioning Unit		
Refrigeration Unit		

Information concerning the installation of this heating and cooling system is provided in the owner's maintenance and information manual.