

## Mobile Home Permit Worksheet

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

Date: \_\_\_\_\_

Installer: Michael Turner License # IH/1121539

Address of home  
being installed

257 SW 5th Pl

Fort Wayne, IN

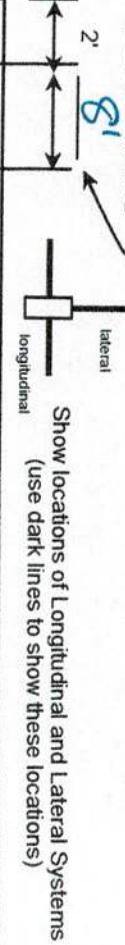
Manufacturer Champion Length x width 50x28

**NOTE: If home is a single wide fill out one half of the blocking plan**

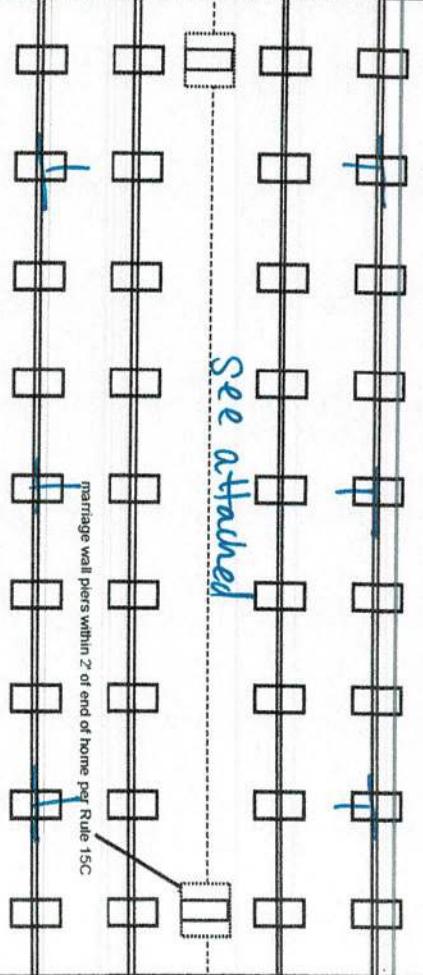
**if home is a triple or quad wide sketch in remainder of home**

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 MT



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



PIER SPACING TABLE FOR USED HOMES						
Load bearing capacity	Footer size (sq in)	16" x 16" (256)	18 1/2" x 18	20" x 20" (400)	22" x 22" (484)*	24" x 24" (576)*
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 17x25

Perimeter pier pad size 16x16

Other pier pad sizes  
(required by the mfg.) 17x25

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.

### 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

Opening See attached Pier pad size 4 ft  5 ft

### TIEDOWN COMPONENTS

### FRAME TIES

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

### OTHER TIES

Longitudinal Stabilizing Device (LSD)  
Manufacturer Olivus Longitudinal Stabilizing Device w/ Lateral Arms  
Manufacturer Olivus Shearwall System

Sidewall  
Longitudinal  
Marriage wall  
Shearwall  
perforated

# Mobile Home Permit Worksheet

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.

x 1700      x 1700      x 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.

x 1500      x 1500      x 1500

## TORQUE PROBE TEST

The results of the torque probe test is 265 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 ME

## ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Michael Ernest

Date Tested 04/20/25

Connect electrical conductors between multi-wide units, but not to the main power source. This includes the bonding wire between multi-wide units. Pg. 53

Electrical

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 57

Plumbing

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 56

## Site Preparation

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

Fastening multi wide units  
Floor: Type Fastener: lags Length: 5" Spacing: 20"  
Walls: Type Fastener: nail Length: 3 1/4" Spacing: 32"  
Roof: Type Fastener: lags Length: 10" Spacing: 20"  
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 ME

Type gasket foam from factory Pg. 39 Installed:

Between Floors Yes

Bottom of 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

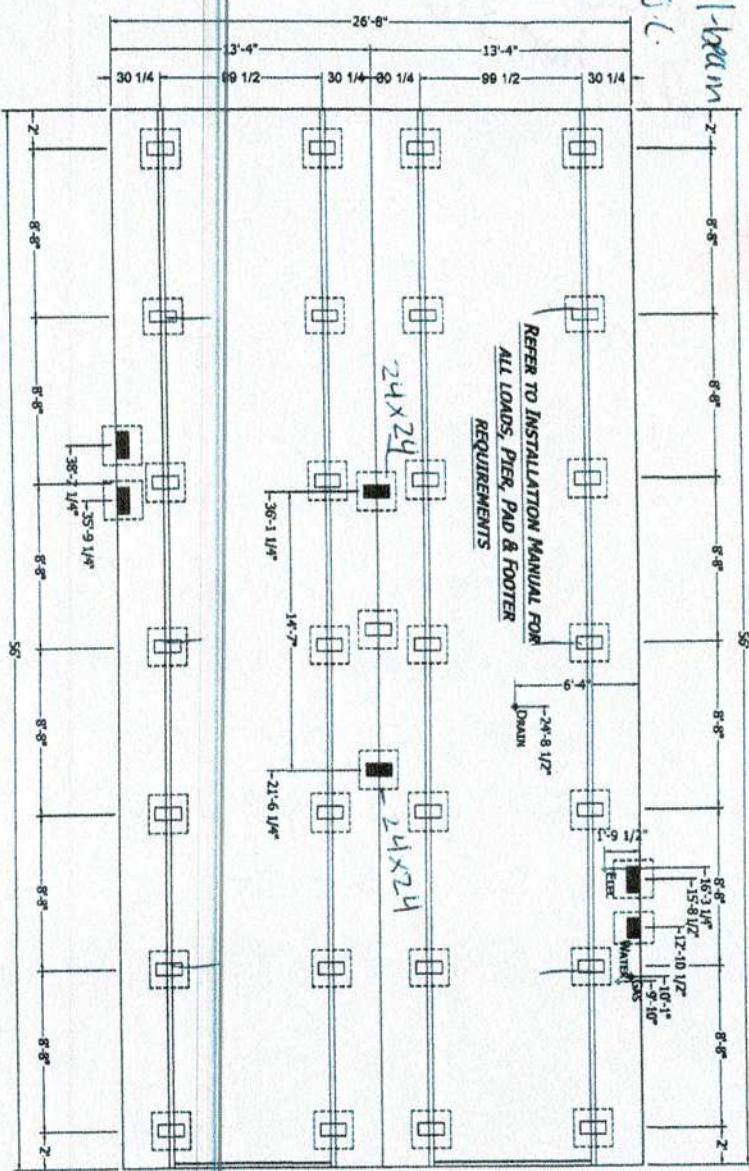
## Miscellaneous

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 Michael Ernest Date 04/20/25

Soil Bearing 1500 PSF  
using 17x25 ABS pads 8' O.C. under I-beam  
using 17x25 ABS pads @ midline 8' O.C.  
or using Oliver 110UV system  
using 4' & 5' anchors on loads  
over 3150#



MANUFACTURER DISCLAIMER NOTICE: (THIS PIER PRINT IS FOR HOMES PRODUCED ON OR AFTER JUNE 1ST 2006)  
PLEASE READ AND UNDERSTAND THE FOLLOWING INFORMATION. THE MANUFACTURER DOES NOT DO FOUNDATION INSTALLATION OF HOMES.  
IT WILL BE THE RESPONSIBILITY OF THE DEALER/POSITE CONTRACTOR TO INSURE THAT ALL SITE WORK WILL CORRELATE WITH THE UNIT ORDERED.

NOTICE TO HOME INSTALLERS: MANUFACTURED HOMES WEIGH SEVERAL TONS. DO NOT ATTEMPT TO INSTALL ANY HOME ON SITE WITHOUT HAVING EXPERIENCE, KNOWLEDGE, AND UNDERSTANDING OF ALL INSTALLATION REQUIREMENTS. FAILURE TO MEET THESE REQUIREMENTS MAY RESULT IN SERIOUS INJURY OR DEATH TO AN INEXPERIENCED INSTALLER. INSTALLERS: PLEASE READ AND UNDERSTAND THE SET-UP AND INSTALLATION MANUAL SUPPLIED WITH THE HOME BEFORE ATTEMPTING ANY INSTALLATION OF ANY MANUFACTURED HOME.

- 1) THE MANUFACTURER ASSUMES NO RESPONSIBILITY FOR ACTUAL FOUNDATION DESIGN AND CONSTRUCTION.
- 2) ADDITIONAL BLOCKING IS REQUIRED AT EACH SIDE OF EXTERIOR DOORS AND AT EACH SIDE OF SIDEWALL OPENINGS GREATER THAN 4 FEET IN WIDTH (I.E. PATIO DOORS, PICTURE WINDOWS, ETC.).
- 3) FOR PIER REQUIREMENTS AT ENDWALL SEE FIGURE 8 IN THE INSTALLATION MANUAL.
- 4) ALL DWV, PLUMBING, GAS SUPPLY, ETC. DIMENSIONS ON PRINT MAY BE + OR - 12".
- 5) IT WILL BE THE RESPONSIBILITY OF THE SITE CONTRACTOR TO VERIFY THE PROPER LOCATION OF COLUMN SUPPORT BLOCKING AND TO VERIFY THE PROPER MATTING LINE GROWTH DIMENSIONS BASED UPON ACTUAL SITE CONDITIONS AND REQUIREMENTS (DOUBLE WIDES ONLY).
- 6) ALLOW 12" AT MATTING LINE FOR MATE UP GROWTH
- 7) SEE SET-UP AND INSTALLATION MANUAL FOR PERIMETER BLOCKING REQUIREMENTS.

PERMANENT FOUNDATIONS: CHECK LOCAL BUILDING CODES AND REGULATIONS AND CONSULT A REGISTERED PROFESSIONAL OR STRUCTURAL ENGINEER WHEN YOU ARE SITING YOUR HOME ON A PERMANENT FOUNDATION (SUCH AS A FULL BASEMENT, CRAWL SPACE, OR LOAD BEARING PERIMETER FOUNDATION).

CHAMPION	
MANUFACTURED BEAUTIFULLY™	
PO BOX 2697 HWY 100 EAST LAKE CITY, FL 32056	
MODIFICATIONS	PROJECT: 2856H32P01 56'-0" X 26'-8" 3 BD 2 BT
DATE: 02-10-22	FILE NAME: 2856H32P01 56'-0" PR-101

■ = FRAME PIER  
■ = POINT LOAD PIER

PROJECT: 2856H32P01  
56'-0" X 26'-8"  
3 BD 2 BT  
DRAWN BY: B. CAMPBELL  
DATE: 02-10-22  
FILE NAME: 2856H32P01 56'-0"  
PR-101  
SHEET: PR-101  
TITLE: FOUNDATION PLAN  
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