

# MOBILE HOME PERMIT WORKSHEET

## PERMIT NUMBER \_\_\_\_\_

Installer \_\_\_\_\_ License # \_\_\_\_\_

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

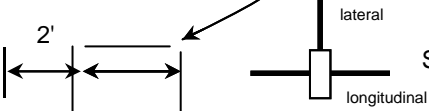
Manufacturer \_\_\_\_\_ Length x width \_\_\_\_\_

**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**

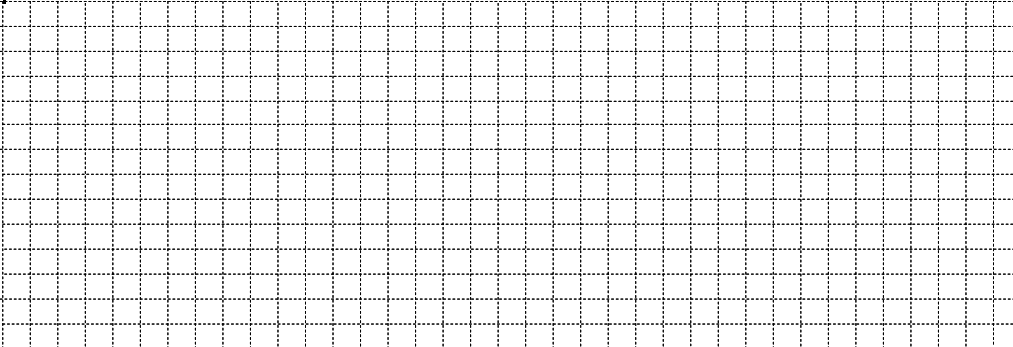
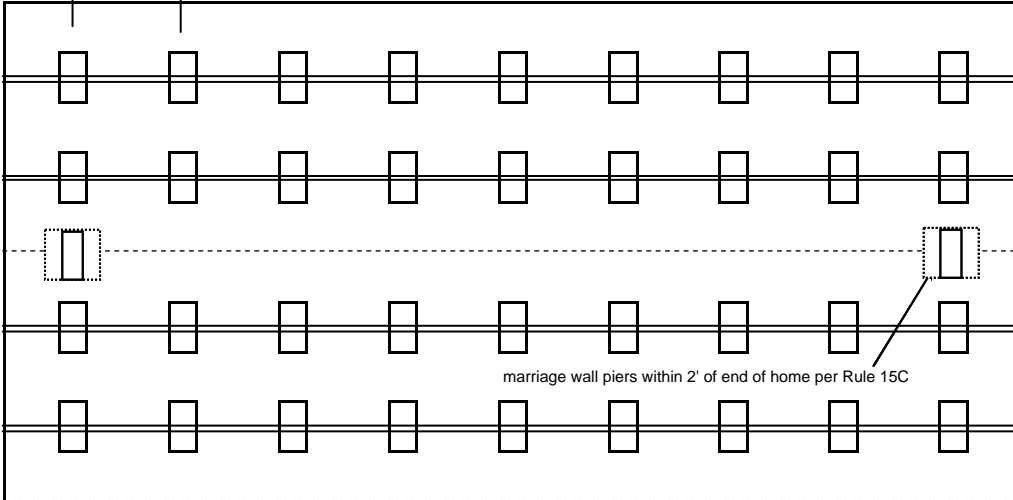
I understand Lateral Arm Systems cannot be used on any home (new or used) where the sidewall ties exceed 5 ft 4 in.

Installer's initials \_\_\_\_\_

Typical pier spacing



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



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 # \_\_\_\_\_

Triple/Quad  Serial # \_\_\_\_\_

### 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 \_\_\_\_\_

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

#### TIEDOWN COMPONENTS

**Longitudinal Stabilizing Device (LSD)**

Manufacturer \_\_\_\_\_

**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	_____
Longitudinal	_____
Marriage wall	_____
Shearwall	_____

**PERMIT NUMBER** \_\_\_\_\_

**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 4 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 \_\_\_\_\_  
 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 \_\_\_\_\_  
 Water drainage: Natural \_\_\_\_\_ Swale \_\_\_\_\_ Pad \_\_\_\_\_ Other \_\_\_\_\_

**Fastening multi wide units**

Floor: Type Fastener: \_\_\_\_\_ Length: \_\_\_\_\_ Spacing: \_\_\_\_\_  
 Walls: Type Fastener: \_\_\_\_\_ Length: \_\_\_\_\_ Spacing: \_\_\_\_\_  
 Roof: Type Fastener: \_\_\_\_\_ Length: \_\_\_\_\_ Spacing: \_\_\_\_\_  
 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, meldeew 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 Pg. \_\_\_\_\_  
 Installed:  
 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 \_\_\_\_\_ Date \_\_\_\_\_