

Mobile Home Permit Worksheet

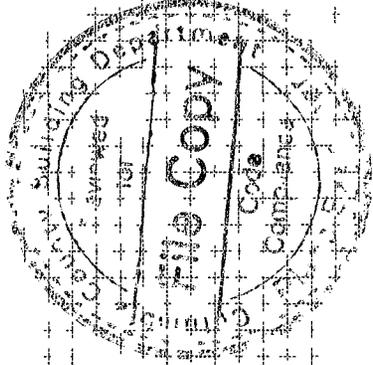
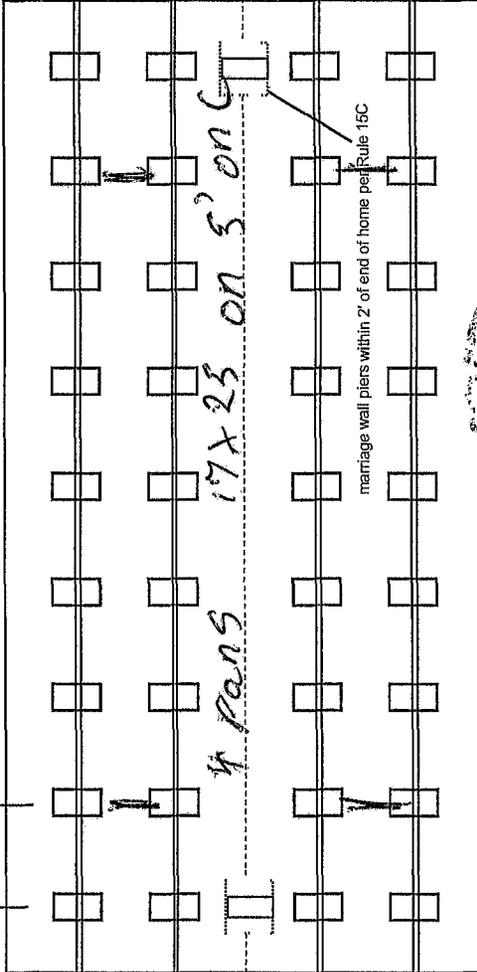
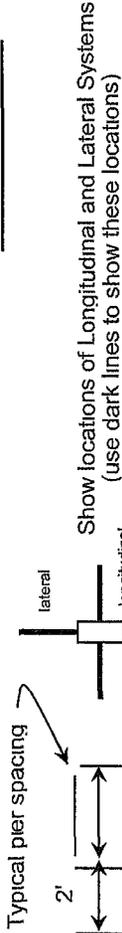
Installer Dale Houston License # FH 1133291

Address of home being installed _____

Manufacturer _____ Length x width 28x48

NOTE: if home is a single wide fill out one half of the blocking plan if home is a triple or quad 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 _____



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 # 95104

Triple/Quad Serial # 33344163768AB

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'	8'
1500 psf	4'6"	6'	7'	8'	8'	8'	8'
2000 psf	6'	8'	8'	8'	8'	8'	8'
2500 psf	7'6"	8'	8'	8'	8'	8'	8'
3000 psf	8'	8'	8'	8'	8'	8'	8'
3500 psf	8'	8'	8'	8'	8'	8'	8'

* interpolated from Rule 15C-1 pier spacing table.

PIER PAD SIZES

I-beam pier pad size 17x23
 Perimeter pier pad size 16x16
 Other pier pad sizes (required by the mfg.) _____

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

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>17x23</u>
_____	_____
_____	_____

ANCHORS
4 ft / 5 ft

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

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)
 Manufacturer _____
 Longitudinal Stabilizing Device w/ Lateral Arms
 Manufacturer _____

OTHER TIES

Sidewall Longitudinal Marriage wall Shearwall
 Number 2
4
4

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Application Number: _____ Date: _____

POCKET PENETROMETER TEST

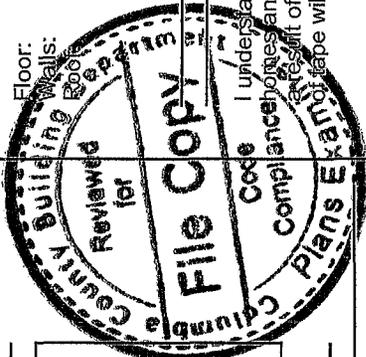
The pocket penetrometer tests are rounded down to _____ psf or check here to declare 1000 lb. soil without testing.

X X X 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 X



TORQUE PROBE TEST

The results of the torque probe test is 285 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.

DA Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Dale Houston

Date Tested 2/24/25

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 PAV Other _____

Fastening multi wide units

Floor: _____ Walls: _____
 Type Fastener: Longs Length: 6" Spacing: 18"
 Type Fastener: _____ Length: _____ Spacing: _____
 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 mobile 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 DA

Type gasket Pg. FOAM

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 Dale Houston Date _____