

COLUMBIA COUNTY PERMIT WORKSHEET

page 1 of 2

These worksheets must be completed and signed by the installer.
Submit the originals with the packet.

Installer Perry J. Thraif License # IA-1028189

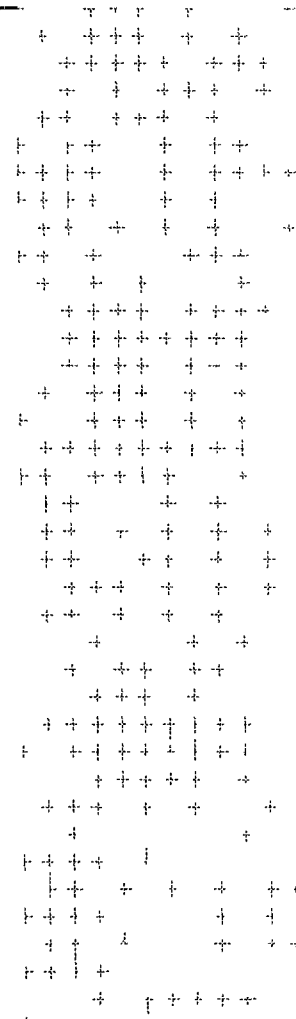
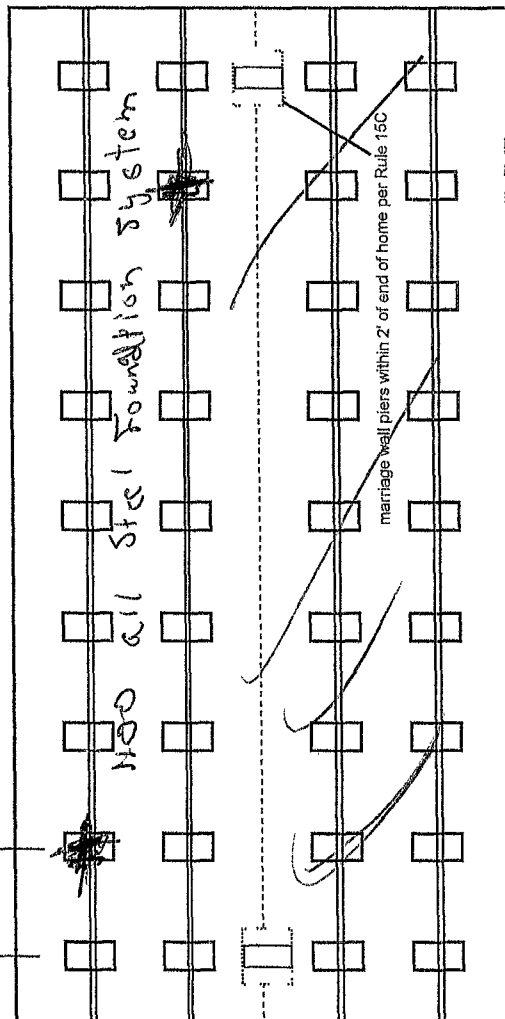
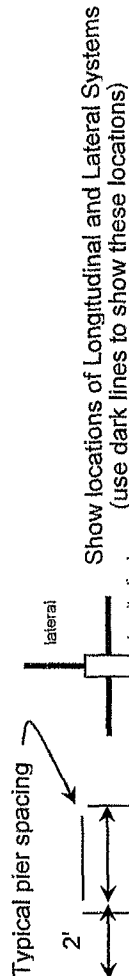
911 Address where home is being installed. _____

Manufacturer Town Home Length x width 80' x 16'

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 PLT



☒ 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 # 20032
 Triple/Quad ☐ Serial # 6983

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'	3'	4'	5'	6'	7'	8'
1500 psf	4' 6"	4' 6"	6'	7'	8'	8'	8'
2000 psf	6'	6'	8'	8'	8'	8'	8'
2500 psf	7' 6"	7' 6"	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 1/2" x 252

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'	3'	4'	5'	6'	7'	8'
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2500 psf	7' 6"	7' 6"	8'	8'	8'	8'	8'
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3500 psf	8'	8'	8'	8'	8'	8'	8'

Draw the approximate locations of marriage wall openings 4 foot or greater. Use this symbol to show the piers.

Opening Pier pad size

ANCHORS
4 ft 5 ft

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

TIEDOWN COMPONENTS

OTHER TIES

Longitudinal Stabilizing Device (LSD)
 Manufacturer _____
 Longitudinal Stabilizing Device w/ Lateral Arms
 Manufacturer _____
 Sidewall _____
 Longitudinal _____
 Marriage wall _____
 Shearwall _____

POCKET PENETROMETER TEST

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

$\times 1300$
 $\times 285$
 $\times 1200$
 $\times 1800$
 $\times 290$
 $\times 185$

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.

$\times 1300$
 $\times 285$
 $\times 1200$
 $\times 1800$
 $\times 290$
 $\times 185$

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 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. 4

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 1

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 1

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, 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 _____

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: _____

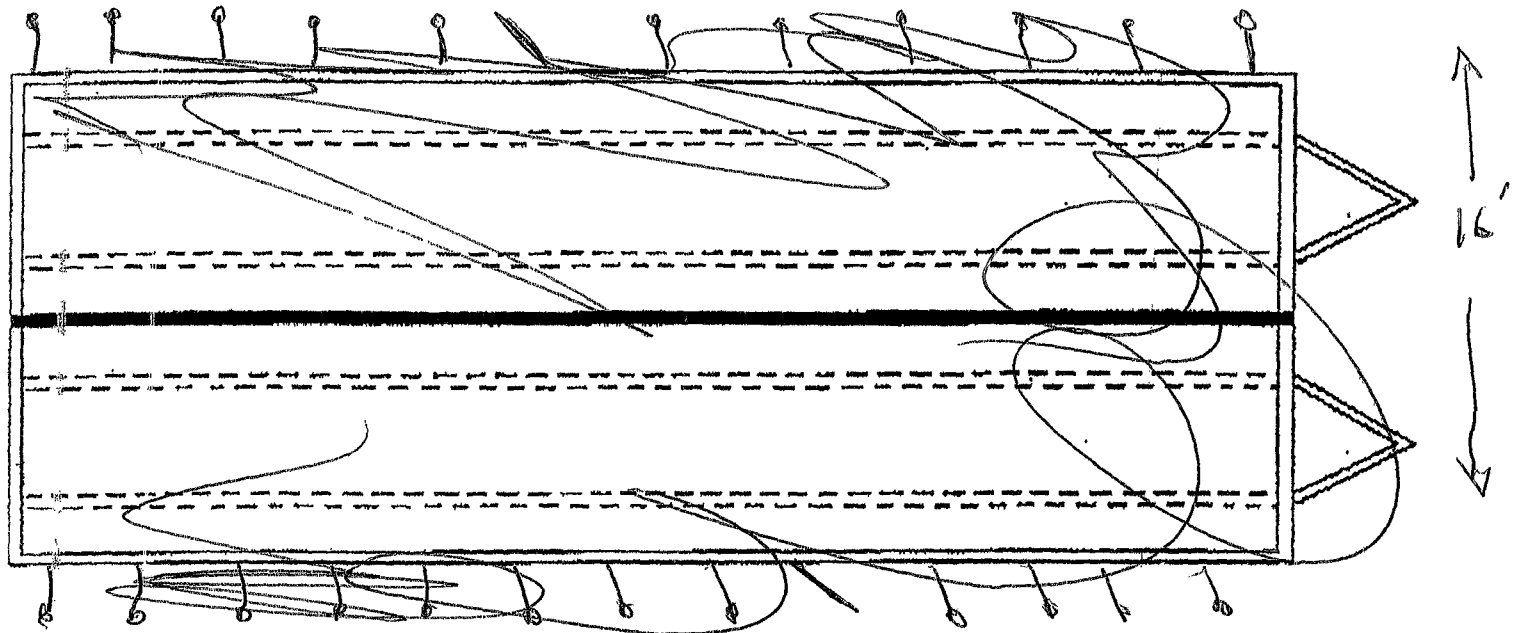
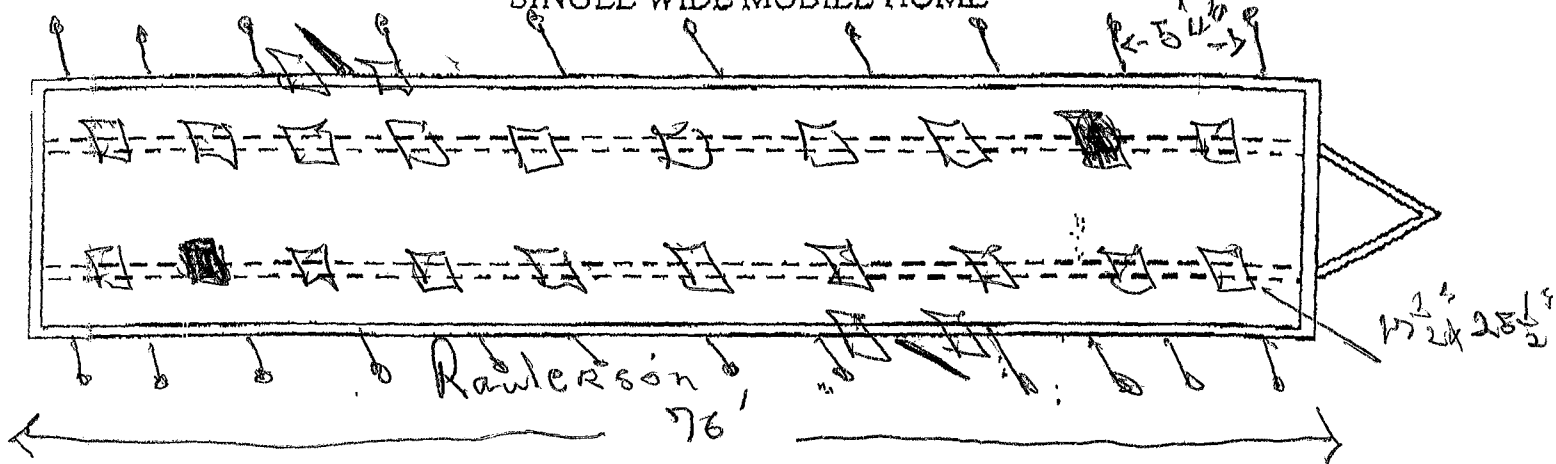
Installer verifies all information given with this permit worksheet is accurate and true based on the

Installer Signature _____

Date 3/13/13

Applicant shall provide layout from manufacturer specific to the model installed. This form may be used if the layout from the manufacturer is not available.

SINGLE WIDE MOBILE HOME

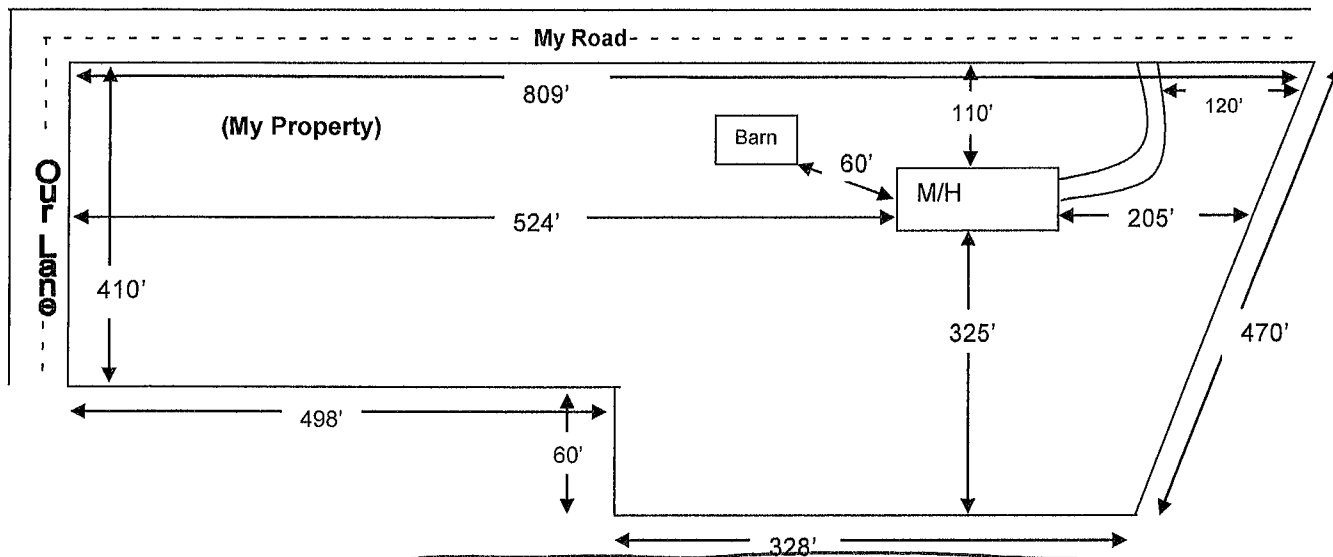


DOUBLE WIDE MOBILE HOME



Show each pier and anchor location, with maximum spacing and distance from end walls, as required in the manufacturer's specifications. Any special pier footing required (over 16 x 16 inches) shall be noted separately with required dimensions per the manufacturer's specifications. To determine footing size and spacing, a soil bearing capacity test shall be used. Pier footings to be poured-in-place, whether required by manufacturer's specifications or by preference, must be inspected by the Building Department prior to pouring.

SITE PLAN EXAMPLE / WORKSHEET



Use this example to draw your own site plan. Show all existing buildings and any other homes on this property and show the distances between them. Also show where the roads or roads are around the property. This site plan can also be used for the 911 Addressing department if you include the distance from the driveway to the nearest property line.

Addressing department if you include the distance from the driveway to the nearest property line. 3 m. 30 ft. 12.50 ft.

property line.

property line.
IMPERIAL CT. MY

ROAD IS A BLUE SIGN (PRIVATE)

