

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 ERRY 211004 License # IA-1025139

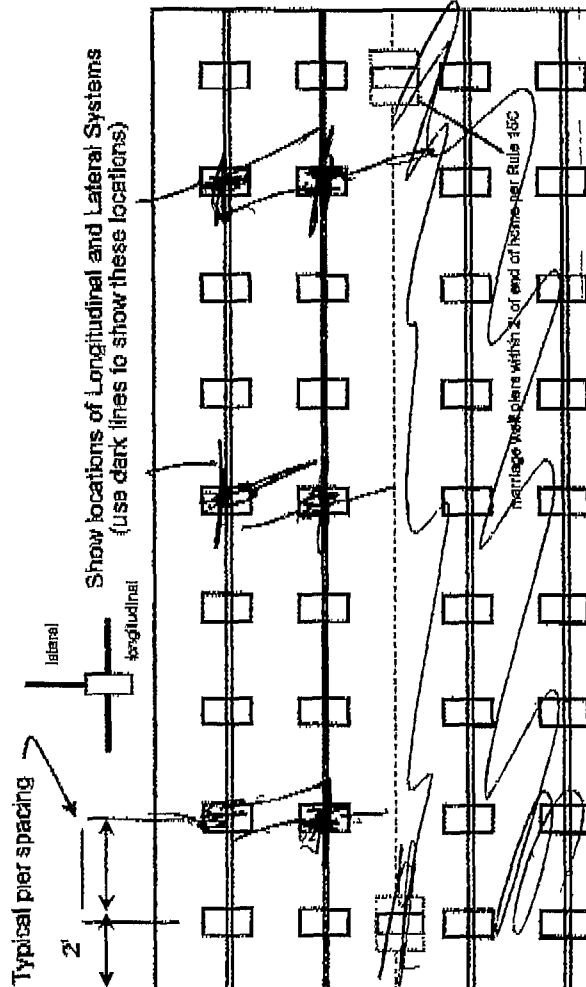
911 Address where home is being installed. 1904 SE PEACOCK Terrace

Manufacturer Homes of North Length x width 36' 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 ERT



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 # 20082
Tripler/Quad ☐ Serial # 158222677

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity	Footer size (sq in)	16' x 16" (256)	18 1/2" x 16 1/2" (342)	20' x 20" (400)	22' x 22" (484)*	24' x 24" (576)*	26' x 26" (676)
1000 psf	3'	4'	4'	5'	6'	7'	8'
1500 psf	4'	5'	5'	6'	7'	8'	8'
2000 psf	5'	6'	6'	7'	8'	8'	8'
2500 psf	6'	7'	7'	8'	8'	8'	8'
3000 psf	7'	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

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

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

Number

Sidewall

Longitudinal

Marriage wall

Shearwall

POCKET PENETROMETER TEST

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

$$\begin{array}{r} 1500 \\ 885 \end{array} \times \begin{array}{r} 1600 \\ 910 \end{array} = \begin{array}{r} 1500 \\ 985 \end{array}$$

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.

$$\begin{array}{r} 1500 \\ 885 \end{array} \times \begin{array}{r} 1500 \\ 985 \end{array} = \begin{array}{r} 1500 \\ 985 \end{array}$$

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.

Installer's initials LY

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name VERSSY L. THORNTON

Date Tested 2/17/14

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, fleckle 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
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
Dryer vent installed outside of skirting. Yes
Range downflow vent installed outside of skirting. Yes
Drain lines supported at 4 foot intervals. Yes
Electrical crossovers protected. Yes
Other: _____

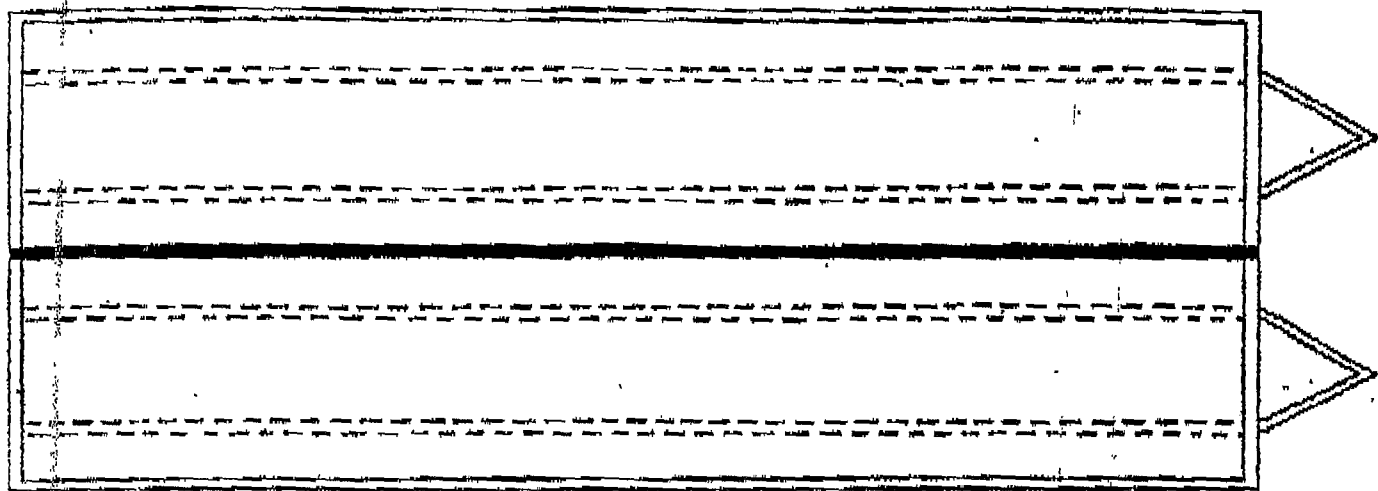
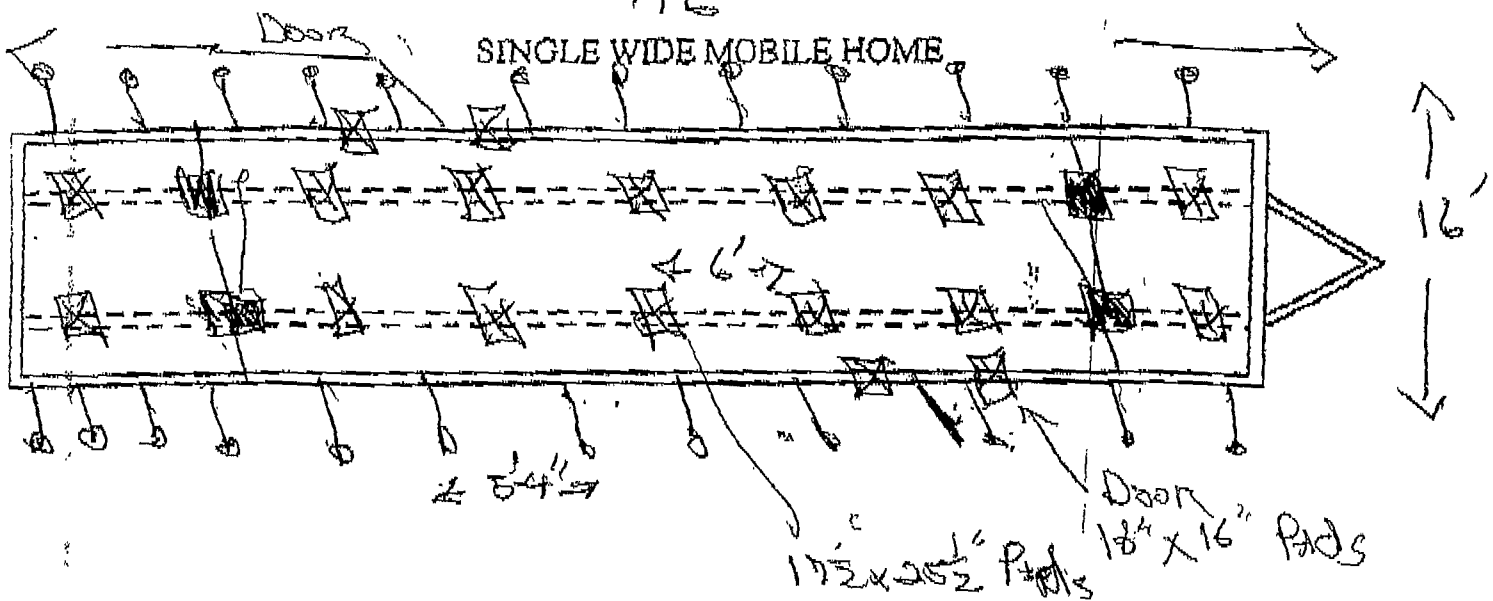
Installer verifies all information given with this permit worksheet is accurate and true based on the

Installer Signature [Signature]

Date 2/19/14

Strickland 2000 Homes of Merit

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.



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.