

COLUMBIA COUNTY PERMIT WORKSHEET

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

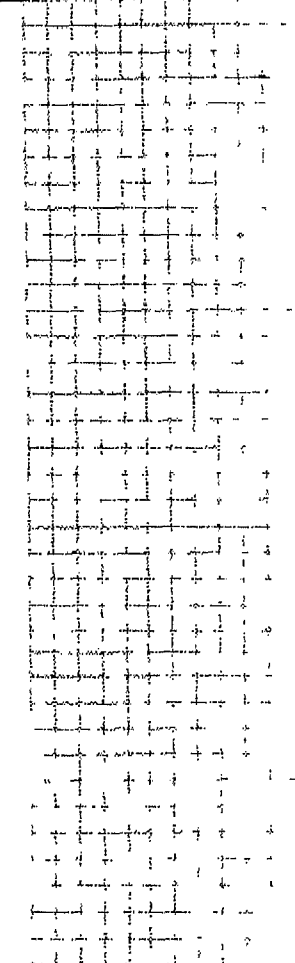
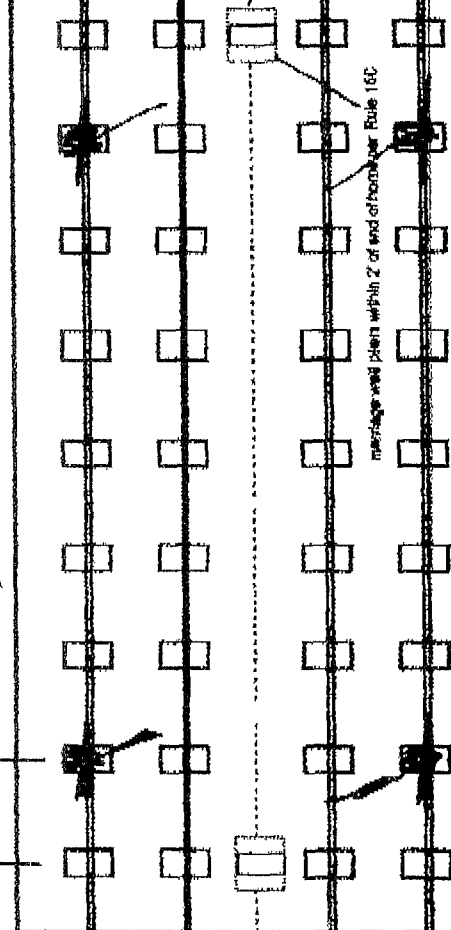
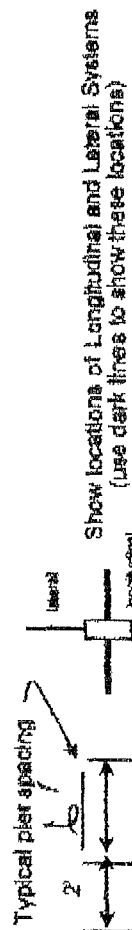
Installer: Larry L. Thrift License # JA-1025139

911 Address where home is being installed: 1008 SE Giles Martin

Manufacturer: Louis Home Length x width: 28' x 28'

NOTE: If home is a single wide, fill out one-half of the blocking pier. If home is a triplex 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: LLT



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 Detail # 17464
 Triple/Quad Serial # FLTHCT 2889G - 2672A/B

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 lbf	3'	4	4	5	6	7	8
1500 lbf	4'	6	6	7	8	9	10
2000 lbf	6'	8	8	9	10	11	12
2500 lbf	7'	8	8	9	10	11	12
3000 lbf	8'	8	8	9	10	11	12
3500 lbf	8'	8	8	9	10	11	12

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

- PIER PAD SIZES**
 I-beam pier pad size: 16" x 25"
 Perimeter pier pad size: 16" x 16"
 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: 18'-3" Pier pad size: 17" x 25"

POPULAR PAD SIZES

Pad Size	Sq. Ft.
16" x 16"	256
18" x 18"	324
18 1/2" x 18 1/2"	342
16" x 22 1/2"	358
17" x 22"	374
13 1/4" x 25 1/4"	348
20" x 20"	400
17 3/8" x 23 3/8"	44
17 1/2" x 25 1/2"	44
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

- Stairwell
- Longitudinal
- Marriage wall
- Shearwall

TIEDOWN COMPONENTS

- Longitudinal Stabilizing Device (LSD)
- Manufacturer: _____
- Longitudinal Stabilizing Device w/ Lateral Arms
- Manufacturer: Oliver Tech

POCKET PENETROMETER TEST

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

x 1500
785
x 1400
780
x 1300
785

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
785
x 1500
785

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 Jerry L. Wright

Installer Name Jerry L. Wright

Date Issued 2/11/12

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 X Other _____

Fastening multi-wide units

Floor Type Fastener: 1/4" x 3" screws Length: 4" Spacing: 16" O.C.
 Walls Type Fastener: 1/4" x 3" screws Length: 3" Spacing: 16" O.C.
 Roof Type Fastener: 1/4" x 3" screws Length: 1 1/2" 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 installation

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 JLW

Type gasket FOAM TAPE

Installed Between Floors X
Between Walls X
Bottom of ridgebeam X

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

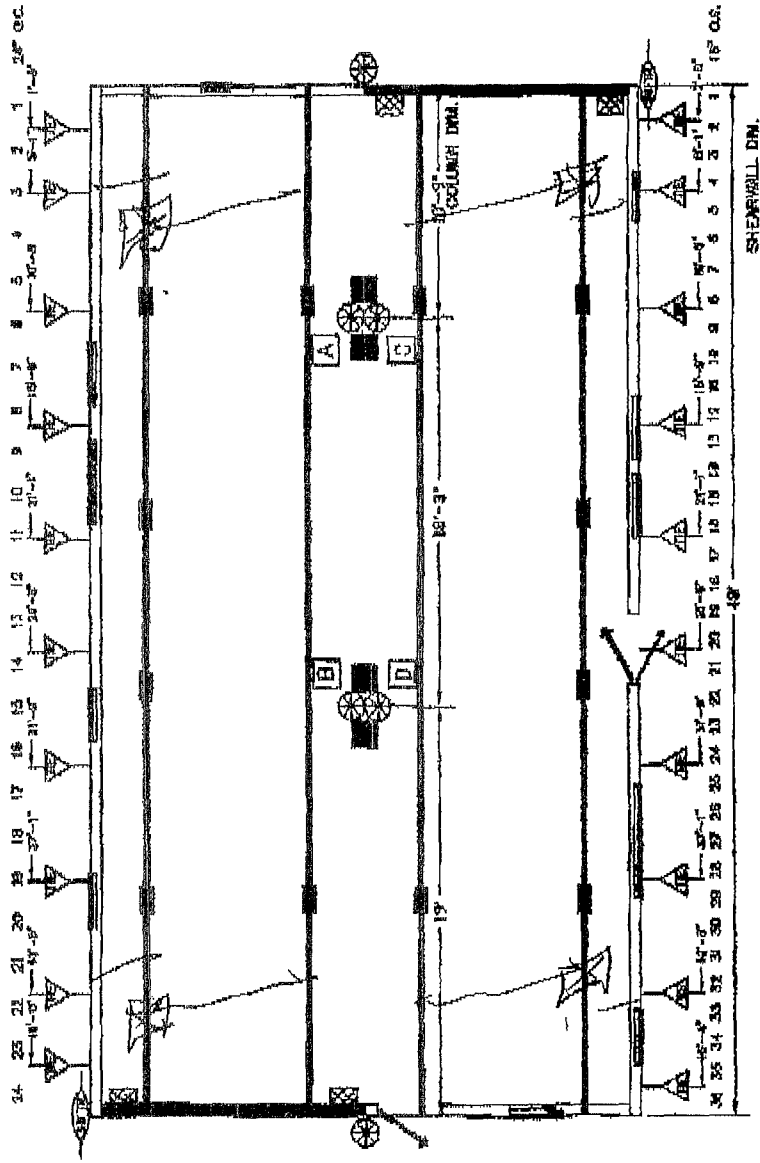
Miscellaneous

Skirting to be installed. Yes 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 Jerry L. Wright Date _____

Keen
 28'x18' Bod



Keen

BLOCKING LEGEND:

- I-BEAM BLOCKING SEE SOIL BEARING CAPACITY CHARTS FOR SPACING
- COLUMN BLOCKING SEE SOIL BEARING CAPACITY CHARTS FOR P/AG SIZE
- SHEARWALL BLOCKINGS
- SHEARWALL FRAME TIE
- CENTER LINE TIES
- VERTICAL TIE MAX SPACING 8'-5" CENTER TO CENTER
- CONSTRUCTION TIES
- SHEARWALL TIE

1) ALL EXTERIOR DOORS, BAY WINDOWS RECESSED SHEARWALLS AND EXTERIOR WALL OPENINGS 48" OR GREATER. WALL REQUIRE BLOCKING ON EACH SIDE.
 2) 32" WIDE HOMES REQUIRED TO BE BLOCKED WITH 2"-8" ON CENTER BETWEEN COLUMNS.

TOWNHOMES
 P.O. BOX 1000
 LAKE CITY, FLORIDA 32009

Drawn: S-1-13
 Date: 2/28
 Project: 2808
 Scale: 1/8"=1'-0"

Checked: [Signature]
 Scale: 2808-304
 Print: [Signature]
 BLOCKING PLAN