

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 DAE Houston License # JH1028142

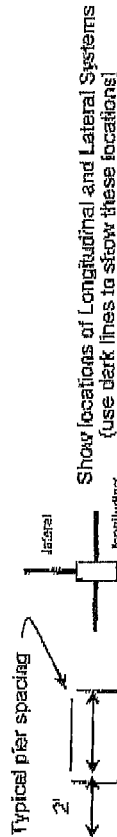
911 Address where home is being installed _____

Manufacturer Electroweld Length x width 56X14

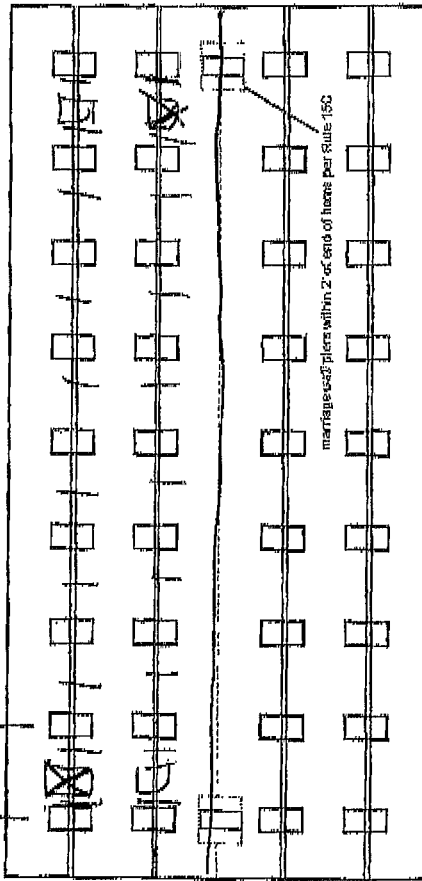
NOTE: If home is a single wide fill out one half of the blocking plan. If home is a triple or quad wide sketch in remainder of home.

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 DL



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



marriage wall piers within 2' of end of home per Rule 15C

14X52-1000 post 17X25
Pier 11 per inch 5'0012
Anchor 10 per inch 5'1412
2- Longitudinal system

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 # 18716

Triple/Quad ☐ Serial # 64PL175403788 WE

PIER SPACING TABLE FOR USED HOMES

Lead bearing capacity (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 Dsf	3'	4'	5'	6'	7'	8'
1500 Dsf	4'	5'	6'	7'	8'	9'
2000 Dsf	5'	6'	7'	8'	9'	10'
2500 Dsf	6'	7'	8'	9'	10'	11'
3000 Dsf	7'	8'	9'	10'	11'	12'
3500 Dsf	8'	9'	10'	11'	12'	13'

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

PIER PAD SIZES

I-beam pier pad size 17X28

Perimeter pier pad size 14X16

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 tie piers.

List all marriage wall openings greater than 4 foot and their pier pad sizes below.

Opening _____ Pier pad size _____

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 26 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 _____

TIEDOWN COMPONENTS

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

☐ Manufacturer _____

OTHER TIES

Side wall _____
Longitudinal _____
Marriage wall _____
Shearwall _____

COLUMBIA COUNTY PERMIT WORKSHEET

page 2 of 2

POCKET PENETROMETER TEST	
The pocket penetrometer tests are rounded down to _____ psi or check here to declare 1000 lb. soil _____ without testing.	
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 _____
TORQUE PROBE TEST	
The results of the torque probe test is <u>220</u> inch pounds or check here if you are declaring 5' anchors without testing. A test showing 275 inch pounds or less will require 3 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 <u>DA</u>	
ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER Installer Name <u>Date Housh</u> Date Tested <u>3-6-14</u>	

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. <u>N/A</u>	
Plumbing	
Connect all sewer drains to an existing sewer tap or septic tank. Pg. <u>N/A</u>	
Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. <u>N/A</u>	

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 (weatherstripping requirement)	
I understand a properly installed gasket is a requirement of all new and used homes and that condensation, mold, moisture 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.	
Type gasket _____	Installer's initials <u>N/A</u>
Pg _____	Installed _____
Between Floors Yes <u>N/A</u>	
Between Walls Yes <u>N/A</u>	
Bottom of ridgebeam Yes <u>N/A</u>	
Weatherproofing	
The bottomboard will be repaired and/or taped. Yes ☒ No ☐ Pg. _____	
Siding on units is installed to manufacturer's specifications. Yes ☒ No ☐ Pg. _____	
Fireplace chimney installed so as not to allow intrusion of rain water. Yes ☒ No ☐ Pg. _____	
Miscellaneous	
Skirting to be installed. Yes ☒ No ☐	
Dryer vent installed outside of skirting. Yes ☒ No ☐ Pg. _____	
Range downflow vent installed outside of skirting. Yes ☒ No ☐ Pg. _____	
Drain lines supported at 4 foot intervals. Yes ☒ No ☐ Pg. _____	
Electrical crossovers protected. Yes ☒ No ☐ Pg. _____	
Other: _____	

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

Installer Signature Date Housh Date 3-6-14