## **Mobile Home Permit Worksheet** Application Number: **Used Home New Home** JUSTUS Lariccia \_ License #\_ 14/11270392 Home installed to the Manufacturer's Installation Manual Installer: Home is installed in accordance with Rule 15-C Address of home Wind Zone III Single wide Wind Zone II being installed Installation Decal # Double wide Manufacturer \ Triple/Quad if home is a single wide fill out one half of the blocking plan NOTE: if home is a triple or quad wide sketch in remainder of home PIER SPACING TABLE FOR USED HOMES Lunderstand Lateral Arm Systems cannot be used on any home (new or used) where the sidewall ties exceed 5 ft 4 in. Load Footer 24" X 24" 18 1/2" x 18 20" x 20" 22" x 22" 26" x 26" Installer's initials 16" x 16" bearing size (676)(256)1/2" (342) (400)(484)\*(576)\*Typical pier spacing capacity (sq in) 1000 ps 5' 4' 6" 1500 psf Show locations of Longitudinal and Lateral Systems 8' (use dark lines to show these locations) 2000 psf 2500 psf 7' 6" 3000 psf 3500 psf 8' interpolated from Rule 15C-1 pier spacing table. POPULAR PAD SIZES PIER PAD SIZES Pad Size I-beam pier pad size Sq In 256 16 x 16 288 16 x 18 Perimeter pier pad size 18.5 x 18.5 342 360 16 x 22.5 Other pier pad sizes 17 x 22 374 (required by the mfg.) 13 1/4 x 26 1/4 348 400 20 x 20 Draw the approximate locations of marriage 17 3/16 x 25 3/16 441 wall openings 4 foot or greater. Use this 17 1/2 x 25 1/2 446 symbol to show the piers. 24 x 24 576 26 x 26 676 List all marriage wall openings greater than 4 foot and their pier pad sizes below. **ANCHORS** Opening Pier pad size 5 ft FRAME TIES within 2' of end of home spaced at 5' 4" oc Reviewed OTHER TIES for Code **TIEDOWN COMPONENTS** Number Compliance ! Longitudinal Stabilizing Device (LSD) Sidewall Longitudinal Manufacturer Longitudinal Stabilizing Device w/ Lateral Arms Marriage wall are of Florid Shearwall Manufacturer bliver 110

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POCKET PENETROMETER TEST	Site Preparation
The pocket penetrometer tests are rounded down to psf or check here to declare 1000 lb. soil without testing.	Debris and organic material removed Water drainage: Natural Swale Pad Other
	Fastening multi wide units
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 incorporate take the locations.	Floor: Type Fastener: Length: Spacing: Valls: Type Fastener: Length: Spacing: 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)
3. Using 500 lb. increments, take the lowest reading and round down to that increment.  X X X	I understand a properly installed gasket is a requirement of all new and used homes and that condensation, mold, meldew 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
TORQUE PROBE TEST  The results of the torque probe test is  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.	Type gasket Installed: Pg Installed: Between Floors Yes Between Walls Yes Bottom of ridgebeam Yes
Note: A state approved lateral arm system is being used and 4 ft.	Weatherproofing
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.	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
Installer's initials	Miscellaneous
Installer Name  Date Tested  ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER  Date Tested	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:
Electrical	
Connect electrical conductors between multi-wide units, but not to the main power source. This includes the bonding wire between mult-wide units. Pg.  Plumbing	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
Connect all sewer drains to an existing sewer tap or septic tank. Pg. 28	Installer Signature 4 Date 5 5 808

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