

COLUMBIA COUNTY PERMIT WORKSHEET

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

Installer Manuel Brannen License # 1025396

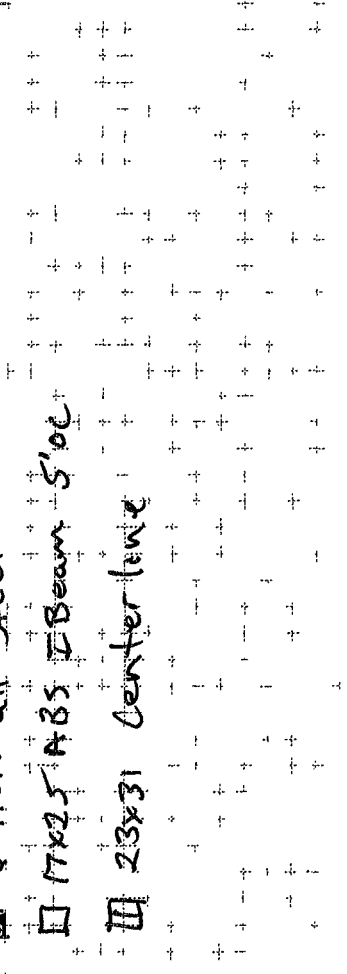
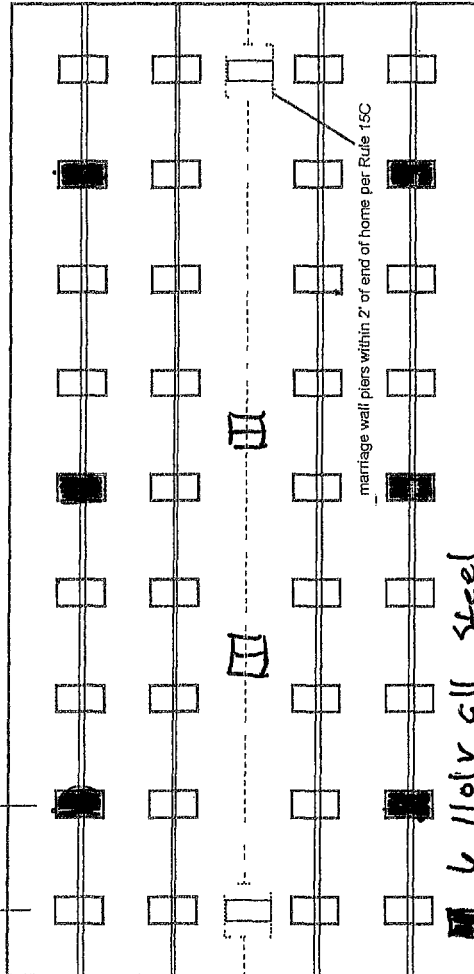
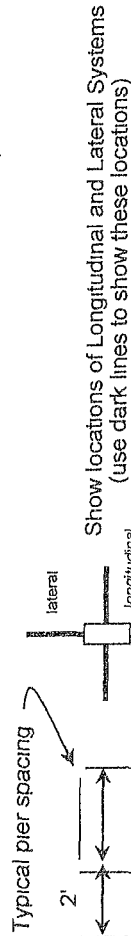
911 Address where home is being installed 942 SW Troy St. Lake City, FL 32024

Manufacturer Destiny Length x width 32 x 60

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 MB



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 # 18966
Triple/Quad ☐ Serial # E643-222-967L

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 dsf	3'	4'	5'	6'	7'	8'	8'
1500 dsf	4'	5'	6'	7'	8'	8'	8'
2000 dsf	5'	6'	7'	8'	8'	8'	8'
2500 dsf	6'	7'	8'	8'	8'	8'	8'
3000 dsf	7'	8'	8'	8'	8'	8'	8'
3500 dsf	8'	8'	8'	8'	8'	8'	8'

* interpolated from Rule 15C-1 pier spacing table

PIER PAD SIZES

I-beam pier pad size 17x25
Perimeter pier pad size 16x16
Other pier pad sizes (required by the mfg) 23x31

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 16' Pier pad size 23x31

TIEDOWN COMPONENTS

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

OTHER TIES

Sidewall Longitudinal Marriage wall Shearwall
Number 26
64

POPULAR PAD SIZES

Pad Size	Sq In
16 x 16	256
16 x 18	288
18 5/8 x 18 5/8	342
16 x 22 5/8	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 25 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

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POCKET PENETROMETER TEST

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

x 1.5 x 1.5 x 1.5

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 1.5 x 1.5 x 1.5

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

MB Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Manuel Branna

Date Tested

12-26-13

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 152

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank Pg 152

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 lags Length 6" Spacing 18"
Walls Type Fastener scfews Length 4" Spacing 24"
Roof Type Fastener lags Length 4" Spacing 24"
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 MB

Type gasket factory

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

Manuel Branna

Date

12-26-13

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