

COLUMBIA COUNTY PERMIT WORKSHEET

page 1 of 2

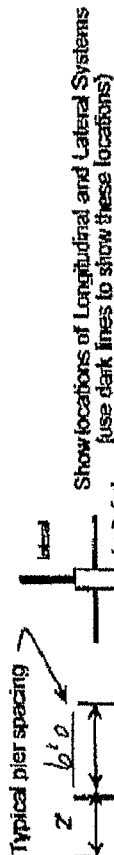
These worksheets must be completed and signed by the installer.
Submit the originals with the packet.

Installer Robert Sheppard License # 1H1025386
911 Address where home is being installed 250 SW Superior Blvd
Indian City, IN 32024
Manufacturer Champion Length x width 32x60

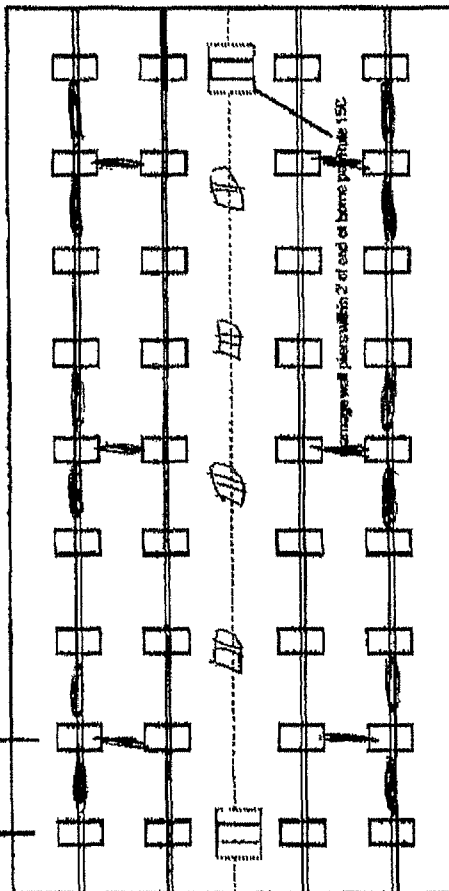
NOTE: if home is a single wide fill out one half of the blocking plan
if home is a tripart or quad wide sketch in remainder of home

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 RS



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



3864972504

Apr. 15. 2016 11:15 AM A & B Construction

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 # 27989
Triple/Quad ☐ Serial # B20085 A/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 psf	3'	4'	4'	5'	6'	7'	8'
1500 psf	4'	5'	5'	6'	7'	8'	8'
2000 psf	6'	6'	8'	8'	8'	8'	8'
2500 psf	7'	8'	8'	8'	8'	8'	8'
3000 psf	8'	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 17x25
Perimeter pier pad size 16x16
Other pier pad sizes (required by the mfg.) 17x25

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

4 ft 5 ft

ANCHORS

FRAME TIES

within 2' of end of home spaced at 5' 4" oc

TIEDOWN COMPONENTS

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

OTHER TIES

Number
Sidewall 26
Longitudinal 6
Marriage wall 2
Shearwall 2

COLUMBIA COUNTY PERMIT WORKSHEET

page 2 of 2

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

x 1500

x 1600

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

x 1500

x 1500

TORQUE PROBE TEST

The results of the torque probe test is 290 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.

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Robert Sheppard

Date Tested 4-16-16

Site Preparation

Debris and organic material removed ✓

Water drainage: Natural ✓ Swale ✓ Pad ✓ Other ✓

Fastening multi wide units

Floor: Type Fastener: lags Length: 5 Spacing: 16

Walls: Type Fastener: lags Length: 8 Spacing: 16

Roof: Type Fastener: lags Length: 6 Spacing: 16

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, mekew 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 FCOM Pg. 22

Installed: Between Floors ✓ Between Walls ✓ Bottom of ridgebeam ✓

Installer's initials RS

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 ✓

Microfissures

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 Robert Sheppard Date 4-16-16

Electrical

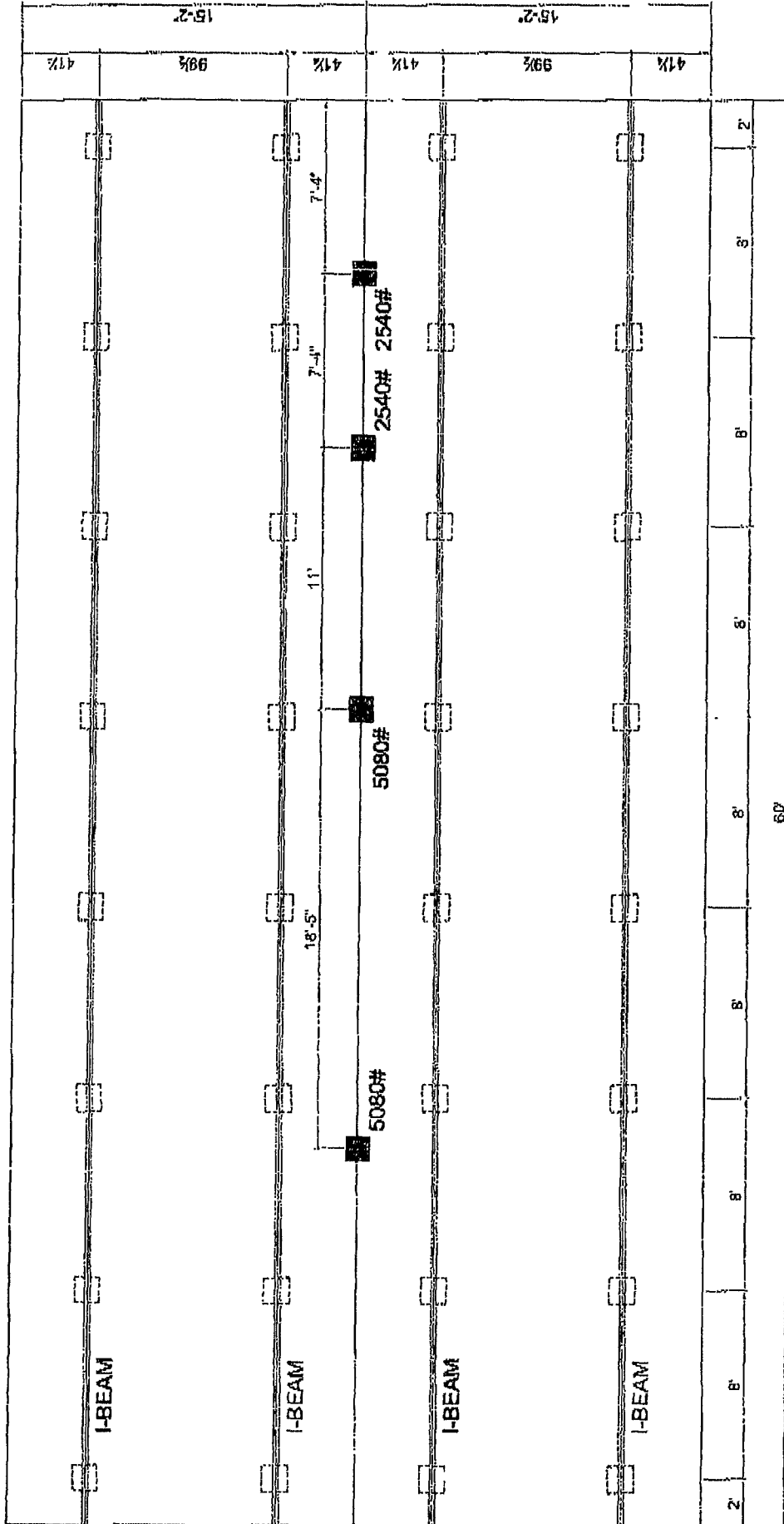
Connected electrical conductors between multi-wide units, but not to the main power source. This includes the bonding wire between multi-wide units. Pg. 28

Plumbing

Connected all sewer drains to an existing sewer tap or septic tank. Pg. 28

Connected all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 28

p. 5



1) ALL EXTERIOR DOORS, BAY WINDOWS, RECESSED SIDEWALLS AND EXTERIOR WALL OPENINGS 48" OR GREATER, WILL REQUIRE BLOCKING ON EACH SIDE.

 COLUMN BLOCKING
SEE SOIL BEARING CAPACITY CHARTS FOR PAD SIZE

 BLOCKING

		JAMES O. MERITT TM		P.O. BOX 2087 HWY 100 EAST LAKE CITY, FL 32356	
DATE: 08-27-14		DRAWN BY: DCK		DATE: 08-27-14	
Siesta		TITLE: PIER FOUNDATION		MODEL: 261-H0604A	
SHEET		MODIFICATIONS		DAPIA SEAL	
S-20		PROPRIETARY AND CONFIDENTIAL THESE DRAWINGS AND SPECIFICATIONS ARE ORIGINAL PROPRIETARY AND CONFIDENTIAL. UNLESS OTHERWISE NOTED, COPYRIGHT © 1978 BY CHALUPON		SHEET	