

Mobile Home Permit Worksheet

Installer : Wendell Crews License # IH1025316

Address of home being installed SW Hickory Glen
FT. White

Manufacturer Live Oak Length x width 60x28

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 WC

Typical pier spacing

2' 7'

lateral

longitudinal

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



Application Number: _____ Date: _____

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 # _____

Triple/Quad ☐ Serial # TBD

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'	5'	6'	7'	8'
1500 psf		4' 6"	6'	7'	8'	8'	8'
2000 psf		6'	8'	8'	8'	8'	8'
2500 psf		7' 6"	8'	8'	8'	8'	8'
3000 psf		8'	8'	8'	8'	8'	8'
3500 psf		8'	8'	8'	8'	8'	8'

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

PIER PAD SIZES

I-beam pier pad size 24x24

Perimeter pier pad size N/A

Other pier pad sizes (required by the mfg.) 16x16 doors

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
_____	_____
_____	_____
_____	_____

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer _____

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer Oliver 1101V

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 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 N/A

OTHER TIES

	Number
Sidewall	<u>5'4"oc</u>
Longitudinal	<u>@olivers</u>
Marriage wall	<u>@loads</u>
Shearwall	<u>@olivers</u>

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Application Number: _____ Date: _____

POCKET PENETROMETER TEST

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

X 1500

X 1500

X 1500

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 N/A _____ 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.

Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Wendell Crews

Date Tested 2-11-25

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. 39

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 39

Connect all potable water supply piping to an existing water meter, water tap, or other
independent water supply systems. Pg. 39



Site Preparation

Debris and organic material removed x
Water drainage: Natural Swale Pad x Other

Fastening multi wide units

Floor: Type Fastener: Lag Length: 3/8x5" Spacing: 16"oc
Walls: Type Fastener: Screw Length: #8x4" Spacing: 16"oc
Roof: Type Fastener: Metal Length: 60" Spacing: 2"oc
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

Type gasket Foam
Pg. 13

Installed:
Between Floors Yes x
Between Walls Yes x
Bottom of ridgebeam Yes x

Weatherproofing

The bottomboard will be repaired and/or taped. Yes x Pg. 13
Siding on units is installed to manufacturer's specifications. Yes x
Fireplace chimney installed so as not to allow intrusion of rain water. Yes xx

Miscellaneous

Skirting to be installed. Yes x No
Dryer vent installed outside of skirting. Yes x N/A
Range downflow vent installed outside of skirting. Yes N/A x
Drain lines supported at 4 foot intervals. Yes x
Electrical crossovers protected. Yes x
Other : _____

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

Installer Signature

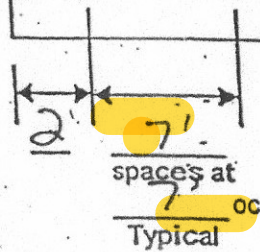
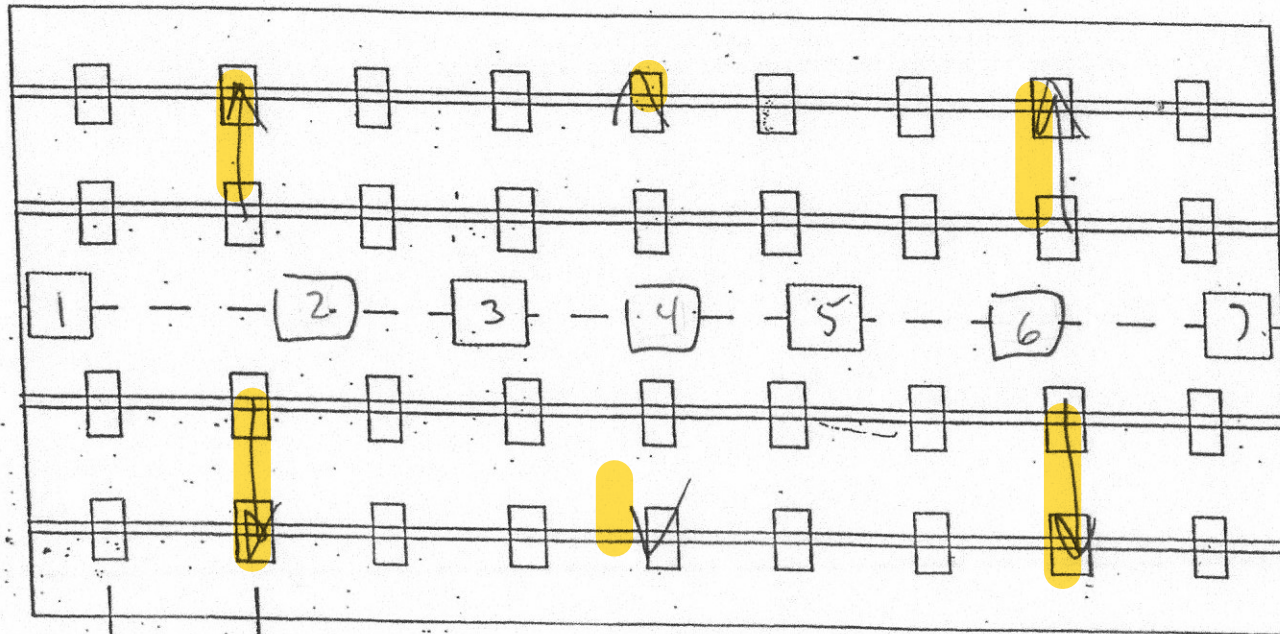
Wendell Crews

Date

2-11-25

BLOCKING PLAN

Manufacturer Live Oak
Width x length 28 x 60



Soil Bearing Capacity Assumed 1000 lbs

Probe test / anchor length N/A / 4' & 5' on loads over 3150 #

I-beam Pier Pad size 24 x 24

Marriage Wall Pier Pad Sizes 1 16x16 5 16x16

2 16x16 6 16x16

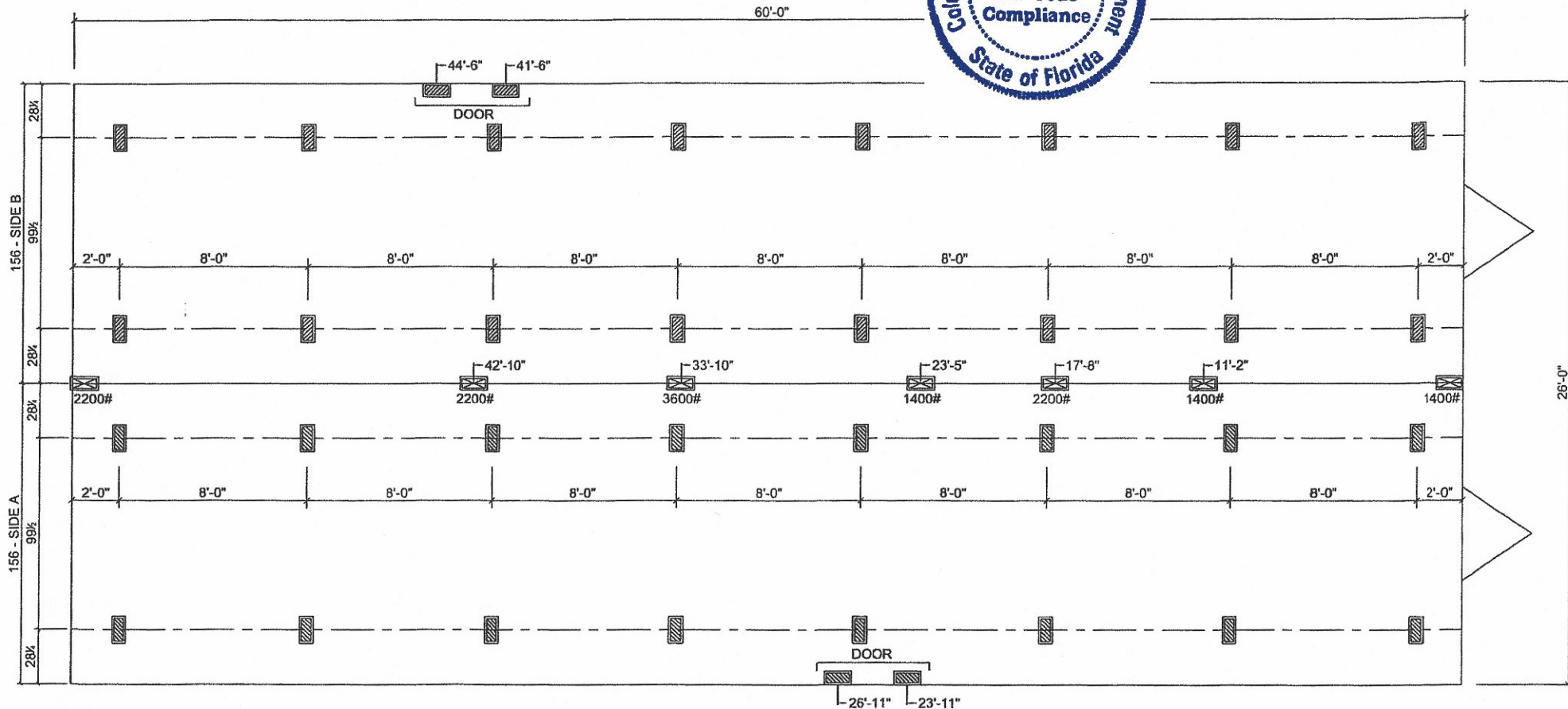
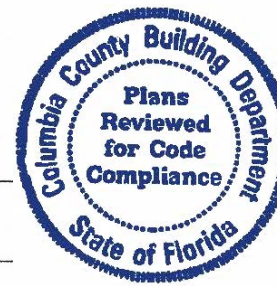
3 17x25 7 16x16

4 16x16 8

Perimeter Pier Pad Sizes 16x16
DOORS

Pier Spacing based on
for 1000 PSF Soil.

Manual



⊗ MARRIAGE LINE OPENING SUPPORT PIER/TYP.

▨ SUPPORT PIER/TYP

10/02/23

FOUNDATION NOTES:

- THIS DRAWING IS DESIGNED FOR THE STANDARD WIND ZONE AND IS TO BE USED IN CONJUNCTION WITH THE INSTALLATION MANUAL AND ITS SUPPLEMENTS.
- FOOTINGS ARE SHOWN FOR EXAMPLE ONLY QUANTITY AND SPACING MAY VARY BASED ON PAD TYPE, SOIL CONDITION, ETC.
- FOOTINGS ARE REQUIRED AT SUPPORT POSTS, SEE INSTALLATION MANUAL FOR REQUIREMENTS.

Live Oak Homes
MODEL: L-2604F - 28 X 60 (BOX)
4-BEDROOM / 2-BATH

(99-1/2" I-BEAM SPACING)
L-2604F