

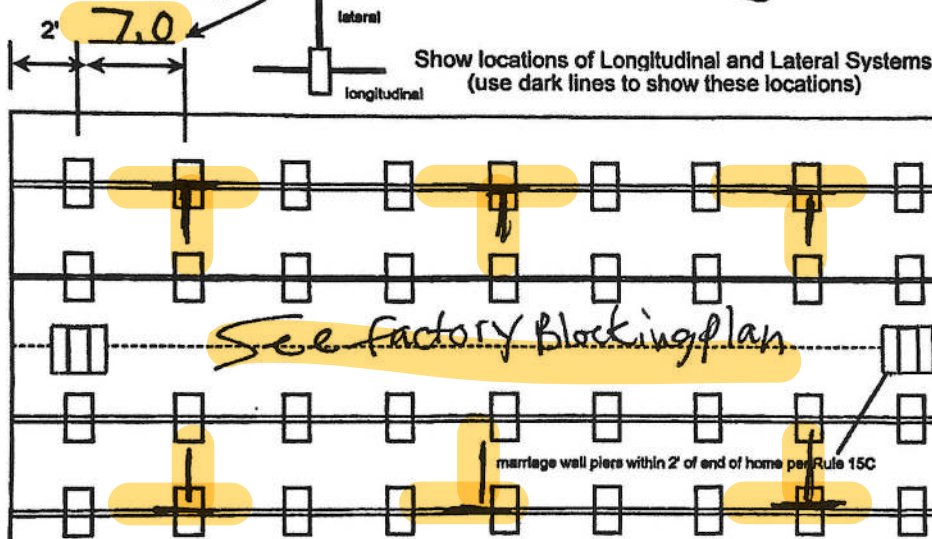
Mobile Home Permit Worksheet

Installer: Ernest Scott Johnson License # 1H1025249
 Address of home being installed: 5896 SE County Rd 252
Lake City FL 32025
 Manufacturer: Pelican Bay Home Length x width: 68' x 30'

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 ESJ

Typical pier spacing



11-23-2022

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 # 94269
 Triple/Quad ☐ Serial # 2022-1639674-00

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 17.5x25.5
 Perimeter pier pad size 17.5x25.5
 Other pier pad sizes 1055-11 adjustable outrigger bars at doors
 (required by the mfg.)

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 see factory Pier pad size see factory
blocking plan

TIEDOWN COMPONENTS

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

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 ☒

OTHER TIES

Number
 Sidewall 40
 Longitudinal 0
 Marriage wall 10
 Shearwall 2

Mobile Home Permit Worksheet

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 1000 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 _____ x 1000

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.

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 _____

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Ernest S. Johnson

Date Tested

Assumed Oliver Hall uses 485 Lort Anchors

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. _____

Plumbing

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

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: 195 Length: 7 Spacing: 20
Walls: Type Fastener: 195 Length: 4 Spacing: 20
Roof: Type Fastener: 195 Length: 7 Spacing: 20
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 Pg. _____

factory or RH

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 manufacturer's installation instructions and or Rule 15C-1 & 2

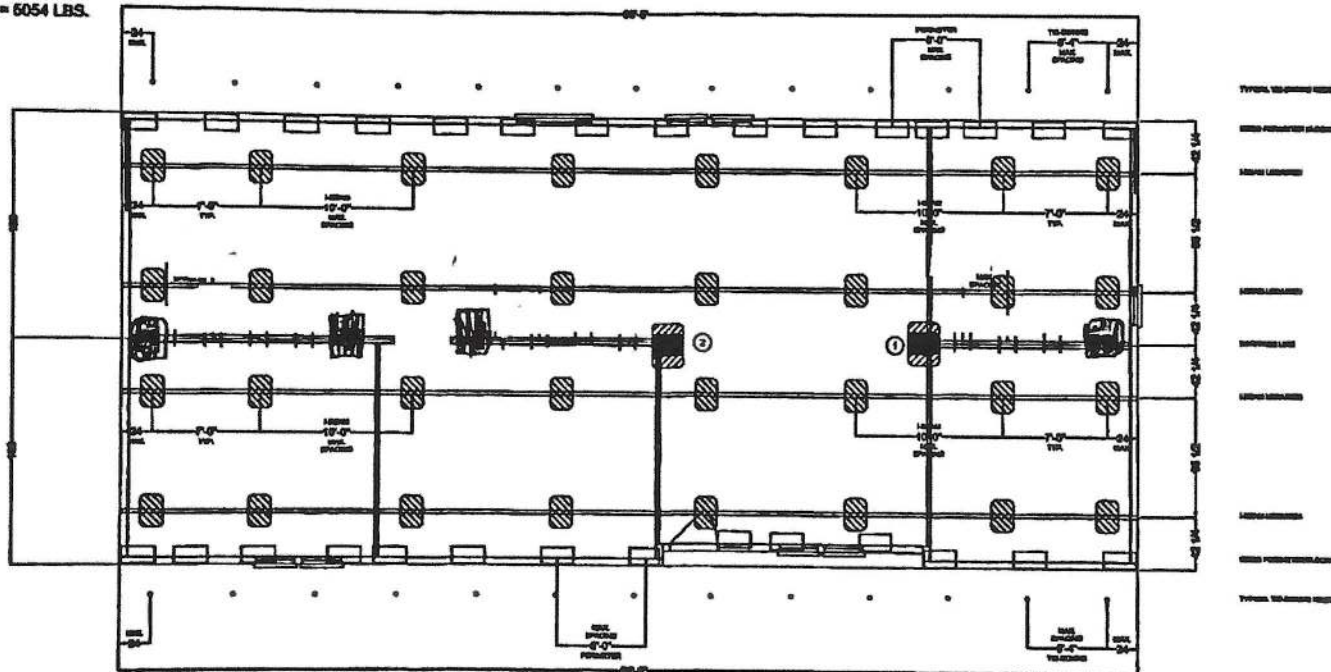
Installer Signature

Ernest S. Johnson Date _____

BLOCKING LOCATIONS SHOWN ARE CONSIDERED TYPICAL. BLOCKS MAY BE MOVED FROM LOCATION SHOWN (WITH THE EXCEPTION OF SHEARWALL OR COLUMN LOCATIONS) AS LONG AS THE MAXIMUM SPACING IS NOT EXCEEDED, UNLESS OTHERWISE SPECIFIED IN THE NOTES BELOW. THE DISTANCE BETWEEN ANY ADJACENT PIERS MAY DEViate FROM THE LISTED SPACING BY 10%, SO LONG AS THE OVERALL AVERAGE DISTANCE BETWEEN PIERS IS EQUAL TO OR LESS THAN THE LISTED SPACING. SEE SECTION 3 IN THE PALM HARBOR HOMES INSTALLATION MANUAL FOR MORE SPECIFICS ON BLOCKING THE HOME.

COLUMN LOADS

- ① = 5054 LBS.
- ② = 6054 LBS.



INSTALLING A HOME CAN BE VERY DANGEROUS, ONLY QUALIFIED PERSONNEL SHOULD EVER ATTEMPT TO INSTALL A HOME.

NOTES:

1. BLOCKING SPACING BASED ON 20PSF LIVE LOAD ON ROOF AND 1000 PSF SOIL BEARING CAPACITY.
2. CONCRETE BLOCKS ARE ONLY RATED AT 6000 POUNDS, 6000 POUND PIERS OR HIGHER MUST BE DOUBLE BLOCKED.
3. BLOCKING REQUIRED AT OPENING LESS THAN 48" IN WIDTH ONLY TO HAVE NON-OPERATIONAL DOORS OPERATIONAL PERIMETER SUPPORTS ARE REQUIRED ON EACH SIDE OF ALL OPENINGS GREATER THAN 48" (E. SLIDING GLASS DOORS, BOX BAY WINDOWS, RECESSED ENTRIES, ETC...) REFER TO THE INSTALLATION MANUAL FOR MORE SPECIFICS.
4. MARRIAGE LINE BLOCKING ONLY REQUIRED UNDER WALL MARRIAGE LINE WALL AREAS.
5. FOR WIND ZONE II AND III INSTALLATIONS, A PIER IS REQUIRED UNDER THE "SHEARWALLS" WHERE THEY ATTACH TO THE SIDEWALL. THESE SHEARWALLS ARE INDICATED AS DASHED-IN WALLS ON THE FLOOR PLAN.
6. ABS PIER PAD SIZES AND CAPACITIES BASED ON INFORMATION PROVIDED BY "MANUFACTURED HOUSING FOUNDATION SYSTEMS".

7. STABILIZER SYSTEM PER PALM HARBOR INSTALLATION MANUAL, AND ALL SIDEWALL ANCHORS ARE SPACED AT 8'-0" MAXIMUM. FOUR FOOT GROUND ANCHOR MAY BE USED EXCEPT WHERE PALM HARBOR INSTALLATION MANUAL SPECIFIED DIFFERENT.
8. IT IS THE RESPONSIBILITY OF THE DEALER AND/OR INSTALLER TO CERTIFY THAT ANY BLOCKING AND/OR FOUNDATION PRINT(S), OR ANY OTHER DIAGRAM SUPPLIED FOR ANY SITE INSTALLATION, CORRELATE WITH THE UNIT ORDERED AND BEING SET AS WELL AS THE CONDITIONS OF THE SITE. THE MANUFACTURER WILL NOT BE LIABLE FOR DAMAGES ARISING FROM FAILURE OF THE DEALER AND/OR INSTALLER TO HAVE CERTAIN THAT THE CONTRACTOR/INSTALLER HAS THE CORRECT DIAGRAMS, REGARDLESS OF WHAT WAS SUPPLIED BY THE MANUFACTURER. THE MANUFACTURER ASSUMES NO RESPONSIBILITY OR LIABILITY FOR THE DESIGN OF THE BLOCKING AND/OR FOUNDATION.
9. FOR MORE SPECIFIC INFORMATION REFER TO THE INSTALLATION MANUAL.
10. ALL SET-UP MUST COMPLY WITH THE PALM HARBOR HOMES INSTALLATION MANUAL.

16"x16"x4" CONCRETE PER PIADS - STACKED
LOAD CAPACITY = # OF PIADS ON BOTTOM X 1400 LBS.

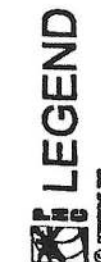


SEE NOTE SECTION



17.5'x25.5' ABS PAD = 3000 LBS. CAPACITY

17'x26' ABS PAD = 2376 LBS. CAPACITY



STABILIZER SYSTEM REQUIRED PER PALM HARBOR HOMES INSTALLATION MANUAL



Model Number: 340TL30683A

HOME LOCATION	
PARCEL:	
STREET:	
CITY:	
DRIVING INFORMATION	
NAME:	SS
DATE:	SSB-V17
SCALE:	NOT PRINTED TO SCALE

HULLS VERSIONS	
2/3	
SETUP INFORMATION	
BLOCKING DIAGRAM	
DESIGNED FOR 10 PSF ROOF LIVE LOAD AND 1000 PSF SOIL BEARING CAPACITY	
BLK-1	
SHEET 1 OF 1	



