### Mobile Home Permit Worksheet Williams License # IH1054858 Address of home being installed 32055 Manufacturer Length x width 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 Typical pier spacing lateral Show locations of Longitudinal and Lateral Systems (use dark lines to show these locations) Building Reviewed

for Code

Compliance

Tota of Florid

Application Number: Date:									
	New H	lome	O	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		回	Installation Decal # 89418					
	Triple/Quad			Serial # LOHGA300 73382 AB					
	PIER SPACING TABLE FOR USED HOMES								
	Load	Footer	16" x 16"	18 1/2" x 18	20" x 20"	22" x 22"	24" X 24"	001001	
	bearing capacity	size (sg in)	(256)	1/2" (342)	(400)	(484)*	(576)*	26" x 26" (676)	
	1000		3'	4'	PI	-			
-	1500	psi	4' 6"	6'	5' 7'	6' 8'	7'	8'	
1	2000	nef	6'	8'	8'	8'	8' 8'	8'	
1	2500		7' 6"	8'	8'	8'	8'	8'	
ŀ	3000		8'	8'	8'	8'	8'	8' 8'	
1	3500		8'	8'	8'	8'	8'	8'	
L				1 pier spacing tab		0	0	0	
		- F		POPULAR PAD SIZES					
		L	PIER PAI						
	I-beam pier pad size 24 x .					Pad Size   Sq In			
	1-beam pier pau size				Colonia de la co			256	
	Perimeter pier pad size 24 x				24			288	
				***************************************		18.5 x 18.5 342			
	Other pier pad sizes					16 x 22.5 360			
	(require	ed by the	e mfg.)		AND DESCRIPTION OF THE PARTY OF	17 x 22 374			
						13 1/4 x 26 1/4 348			
		Draw th	e approxir	mate locations of	of marriage				
	wall openings 4 foot or greater. Use					17 3/16 x 25 3/16   441			
	iL	symbol	to show th				446		
	24 x						4 x 24	576	
	List all	marriage	e wall oper	2	6 x 26	676			
		and their pier pad sizes below.					ANCHORS		
	Opening Pier pad size				3	4 ft	5 ft		
	***************************************				TO A THE PARTY OF		FRAME TIE	S	
							of end of at 5' 4" oc		
	TIEDOWN COMPONENTS					OTHER TIES			
	Longitudinal Stabilizing Device (LSD) Manufacturer Longitudinal Stabilizing Device w/ Lateral Arms Manufacturer						Sidewall Longitudinal Marriage wall Shearwall		

06-01-2022

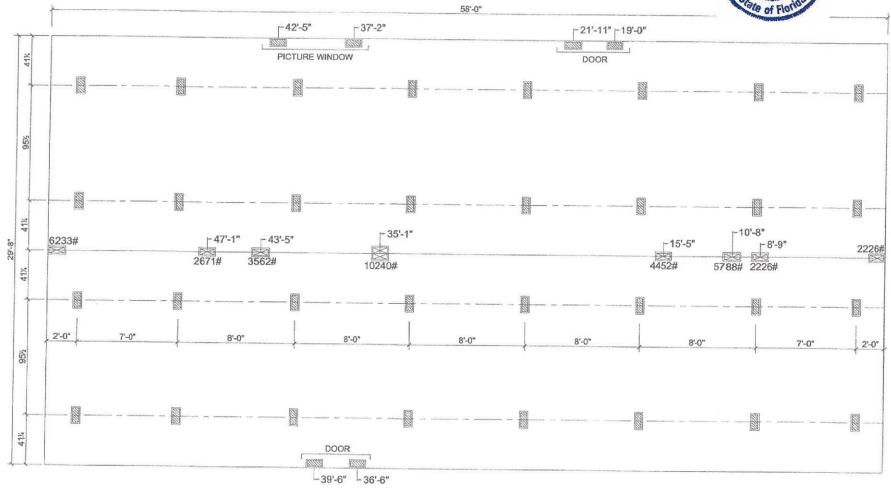
#### **Mobile Home Permit Worksheet**

	Cito Describing					
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					
x 1500 x 1500 x 1500	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.  Building Building Reviewed for Code for Code Compliance	Floor: Type Fastener: LAG Length: 6 Spacing: 2 ft o/c Walls: Type Fastener: LAG Length: 6 Spacing: 2 ft o/c Roof: Type Fastener: LAG Length: 6 Spacing: 2 ft o/c 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 SOO X SOO IS TORQUE PROBE TEST  The results of the torque probe test is SOO 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.	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  Type gasket Foam  Installed: Between Floors Yes Between Walls Yes Bottom of ridgebeam Yes					
	Weatherproofing					
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.	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					
ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER Installer Name  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.	Installer verifies all information given with this permit worksheet					
Plumbing	is accurate and true based on the					
Connect all sewer drains to an existing sewer tap or septic tank. Pg.	manufacturer's installation instructions and or Rule 15C-1 & 2					
Connect all potable water supply piping to an existing water meter, water tap, or other ndependent water supply systems. Pg.	Installer Signature Eller Chilliams Date 5-26-22					

**Application Number:** 

Date:





FOUNDATION NOTES:

REFERENCE HOME INSTALLATION MANUAL FOR OPTIONAL PIER SPACING AND LOADING (I.E. FIREPLACES, ETC.) SINGLE STACK PIERS MAX. 36" HIGH; DOUBLE STACK PIERS MAX. 80" HIGH, ALL DIMENSIONS ARE FROM REAR OF HOME UNLESS OTHERWISE NOTED.

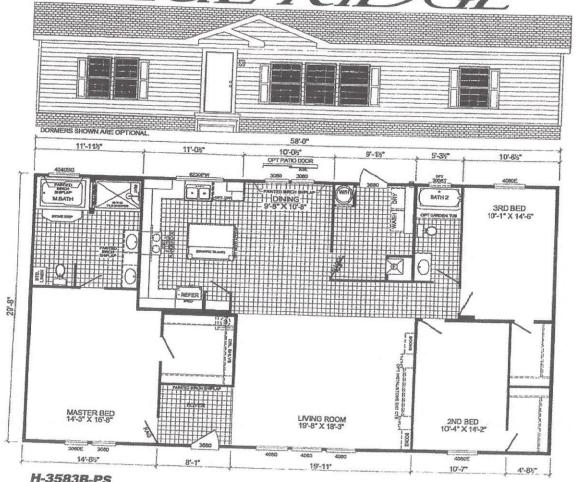
02/19/20

LIVE OAK HOMES MODEL: H-3583B-PS 3-BEDROOM / 2-BATH

H-3583B-PS



# BLUE RIDGE



H-3583B-PS 3-BEDROOM / 2-BATH 32 x 62 - Approx. 1720 Sq. Ft.

All room dimensions include closets and square footage figures are approximate.
\*Live Oak Homes reserves the right to modify product offering at any time.

## TR Technologies, Inc.



467 Swan Ave ♦ Hohenwald, TN 38462 ♦ (800) 284-7437 ♦ www.olivertechnologies.com ♦ Fax (931) 796-8811

#### INSTALLATION USING CONCRETE RUNNER/ FOOTER

15. A concrete runner, footer or slab may be used in place of the steel ground pan.

a) The concrete shall be minimum 2500 psi mix

b) A concrete runner may be either longitudinal or transverse, and must be a minimum of 8" deep with a minimum width of 16 inches longitudinally or 18 inches transverse to allow proper distance between the concrete bolt and the edge of the concrete (see below).

c) Footers must have minimum surface area of 441 sq. in. (I.e. 21" square), and must be a minimum of 8" deep.

d) If a full slab is used, the depth must be a 4" minimum . Special inspection of the system bracket installation is not required. Footers must allow for at least 4" from the concrete bolt to the edge of the concrete.

NOTE: The bottom of all footings, pads, slabs and runners must be per local jurisdiction.

#### LONGITUDINAL: (Model 1101 LC "V")

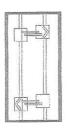
16. When using Part# 1101-W-CPCA (wetset) simply install the bracket in runner/footer OR When installing in cured concrete use Part# 101-D-CPCA (dryset). The 1101 (dryset) CA bracket is attached to the concrete using (2) 5/8"x3" concrete wedge bolts (Simpson part # S162300H 5/8" X 3" or Powers equivalent). Place the CA bracket in desired location. Mark bolt hole locations, then using a 5/8" diameter masonry bit, drill a hole to a minimum depth of 3". Make sure all dust and concrete is blown out of the holes. Place wedge bolts into drille holes, then place 1101 (dry set) CA bracket onto wedge bolts and start wedge bolt nuts. Take a hammer and lightly drive the wedge bolt down by hitting the nut (making sure not to hit the top of threads on bolt). The sleeve of concrete wedge bolt needs to be at or below th top of concrete. Complete by tightening nuts.

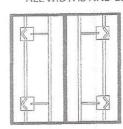
#### LATERAL: (Model 1101 TC "V")

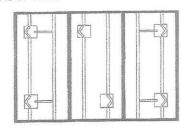
- 17. For wet set (part # 1101-W-TACA) installation simply install the anchor bolt into runner/footer. For dry set installation (part # 1101-D-TACA) mark bolt hole locations, then using a 5/8" diam. masonry bit, drill a hole to a minimum depth of 3". Make sure all dust and concrete is blown out of the hole. Place wedge bolts (Simpson part #S162300H 5/8" X 3" or Powers equivalent) into (D) concrete dry transverse connector and into drilled hole. If needed, take a hammer and lightly drive the wedge bolts down by hitting the nut (making sure not to hit the top of threads on bolt), then remove the nut. The sleeve of concrete wedge bolt needs to be at or below the top of concrete.
- 18. When using part# 1101 CVW (wetset) or 1101 CVD (dryset), install per steps 17 & 18.

- 1. LENGTH OF HOUSE IS THE ACTUAL BOX SIZE
- 2. LOCATION OF TRANSVERSE BRACING ONLY
- 3 🗓 = LOCATION OF LONGITUDINAL BRACING ONLY
- 4. K- = TRANSVERSE AND LONGITUDINAL LOCATIONS

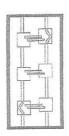
#### ALL WIDTHS AND LENGTHS UP TO 52'

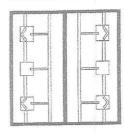


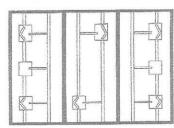










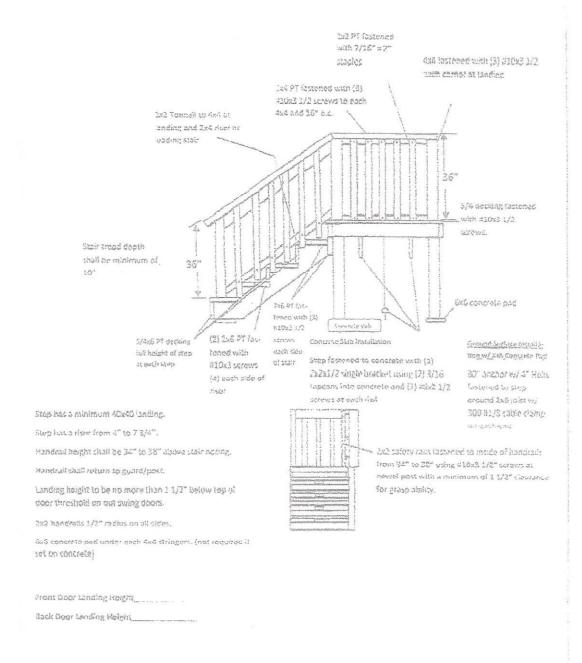


HOMES WITH 5/12 ROOF PITCH REQUIRE: PER FLORIDA REGULATIONS 6 systems for home lengths up to 52' and 8 systems for homes over 52' and up 80'.

PATENT# 6634150 & OTHER PATENT PENDING

Page Revision 08/23/1

### Step Diagram



License Number: IH / 1054858 / 1 Name: GLENN M WILLIAMS JR Order #: 5359 Label #: 89418 Manufacturer: (Check Size of Home) Homeowner: Year Model: Single Address: Double Length & Width: Triple City/State/Zip: Type Longitudinal System: HUD Label #: Phone #: Type Lateral Arm System: Soil Bearing / PSF: Date Installed: New Home: Used Home Torque Probe / in-lbs: Installed Wind Zone: Data Plate Wind Zone: Permit #: Note:



#### STATE OF FLORIDA INSTALLATION CERTIFICATION LABEL 89418

LABEL#

DATE OF INSTALLATION

GLENN M WILLIAMS JR

NAME

IH / 1054858 / 1

5359

LICENSE # ORDER #
CERTIFIES THAT THE INSTALLATION OF THIS MOBILE HOME IS
IN ACCORDANCE WITH FLORIDA STATUTES 320.8249, 320.8325
AND RULES OF THE HIGHWAY SAFETY AND MOTOR VEHICLES.

#### INSTRUCTIONS

PLEASE WRITE DATE OF INSTALLATION AND AFFIX LABEL NEXT TO HUD LABEL. USE PERMANENT INK PEN OR MARKER ONLY. COMPLETE INFORMATION ABOVE AND KEEP ON FILE FOR A MINIMUM OF 2 YEARS. YOU ARE REQUIRED TO PROVIDE COPIES WHEN REQUESTED.