COLUMBIA COUNTY PERMIT WORKSHEET page 1 of 2 These worksheets must be completed and signed by the installer. Submit the originals with the packet. New Home Used Home Installer License # Home installed to the Manufacturer's Installation Manual 911 Address where Home is installed in accordance with Rule 15-C home is being installed. Single wide Wind Zone II Wind Zone III Manufacturer Length x width Double wide Installation Decal # NOTE: if home is a single wide fill out one half of the blocking plan Triple/Quad Serial # 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. PIER SPACING TABLE FOR USED HOMES Installer's initials Load Footer 16" x 16" 18 1/2" x 18 20" x 20" 22" x 22" 24" X 24" 26" x 26" Typical pier spacing bearing size (256)1/2" (342) (400)(484)* (576)* (676)capacity (sq in) laterat 1000 psf 3' Show locations of Longitudinal and Lateral Systems 8 1500 psf 4'6" 8 6' 71 8' (use dark lines to show these locations) longitudinal 2000 psf 6' 87 81 8' OCXC 2500 psf 7' 6" 8' 8' -6-12 3000 psf 8' 8' 8' 8 8' 3500 psf 8 interpolated from Rule 15C-1 pier spacing table. POPULAR PAD SIZES PIER PAD SIZES I-beam pier pad size Pad Size Sq In 16 x 16 256 Perimeter pier pad size 16 x 18 288 18.5 x 18.5 342 Other pier pad sizes 16 x 22.5 360 (required by the mfa.) 17 x 22 13 1/4 x 26 1/4 374 348 Draw the approximate locations of marriage 20 x 20 400 wall openings 4 foot or greater. Use this 17 3/16 x 25 3/16 441 symbol to show the piers. marriago wall piers within 2' of end of home per Rule 15C 17 1/2 x 25 1/2 446 24 x 24 576 List all marriage wall openings greater than 4 foot 26 x 26 676 and their pier pad sizes below. **ANCHORS** Opening Pier pad size Building 4 ft 5 ft FRAME TIES Plans within 2' of end of home Reviewed spaced at 5' 4" oc for Code TIEDOWN COMPONENTS OTHER TIES Compliance . Number Longitudinal Stabilizing Device (LSD) Sidewall Manufacturer Longitudinal

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer

Marriage wall

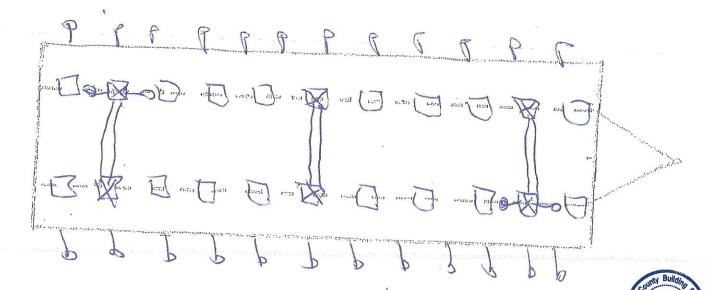
Shearwall

COLUMBIA COUNTY PERMIT WORKSHEET

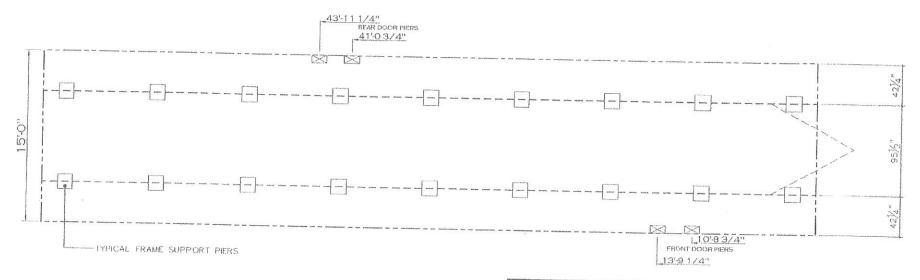
page 2 of 2

		Site Preparation			
	penetrometer tests are rounded down to 1500 psf	Debris and organic material removed			
The pocket or check he	penetrometer tests are roun <mark>ded down to psf</mark> psf are to declare 1000 lb. soil without testing.	Water drainage: Natural Swale Pad V Other .			
		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.	Floor: Type Fastener: Length: Spacing:			
	Take of Florida	Gasket (weatherproofing requirement)			
	3. Using 500 lb. increments, take the lowest reading and round down to that increment. X 25 33 X 15 39 X 15 3	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.			
	TORQUE PROBE TEST	Installer's initials N/A			
here if you a showing 275	of the torque probe test is inch pounds or check are declaring 5' anchors without testing A test 5 inch pounds or less will require 5 foot anchors. ate approved lateral arm system is being used and 4 ft.	Type gasket Pg. Installed: Between Floors Yes Between Walls Yes Bottom of ridgebeam Yes			
anch	hors are allowed at the sidewall locations. I understand 5 ft	Weatherproofing			
read	hors are required at all centerline tie points where the torque test ling is 275 or less and where the mobile home manufacturer may lires anchors with 4000 lb holding capacity. Installer's initials	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			
ALL TE	ESTS MUST BE PERFORMED BY A LICENSED INSTALLER	Miscellaneous			
Installer Name Date Tested	RODNEY FEAGIO 9-4-20	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			
	Electrical	Other:			
Connect electrica source, This inclu	al conductors between multi-wide units, but not to the main power udes the bonding wire between mult-wide units. Pg.				
	Plumbing	Installer verifies all information given with this permit worksheet			
Connect all sewer	r drains to an existing sewer tap or septic tank. Pg.	is accurate and true based on the			
Connect all potablindependent water	le water supply piping to an existing water meter, water tap, or other er supply systems. Pg.	Installer Signature Date 7-4-2			

BLOCKING DIAGRAM



J-PADS 12x 25 6% 11 PER RAIL B-CSDX 6 Systems (OUDER TECH). b-ANCHUR S 4A S/4"0/ 12 PER SIDE



20 Ib ROOF LOAD SIDEWALL OPENING PIER LOAD	SIDEWALL OPENING (FT) REQUIRED PIER LOAD (LBS)						
16' BOX WIDTH	3	4	5	6	8	10	
A SOLUTION AND A SOLU	1244	1413	1581	1750	2088	2425	

*FOR 30 Ib & 40 Ib ROOF LOAD REFER TO TABLES 7 & 70 IN THE INSTALLATION MANUAL

NOTES:

- 1. REFER TO TABLES 6 AND 60 IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS FOR HOMES THAT DO NOT REQUIRE PERIMETER BLOCKING, REFER TO TABLES 7 AND 70 IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS FOR HOMES THAT REQUIRE PERIMETER BLOCKING, REFER TO TABLES 10 AND 100 TO DETERMINE FOOTING SIZE FOR ALL PIERS.
- 2. REFER TO TABLE 9 FOR PIER CONFIGURATION AND MAXIMUM ALLOWABLE HEIGHTS. CROSS REFERENCE THE PIER HEIGHT WITH THE MAXIMUM ALLOWABLE FLOOR HEIGHT LISTED IN THE FRAME TIEDOWN CHARTS (TABLE 18, 19, AND 20).
- THE MAXIMUM SPACING FOR FRAME SUPPORT PIERS FOR 8" I-BEAMS IS 8 FEET, 10" & 12" I-BEAMS IS 10 FEET.
- SERVICE DROP LOCATIONS IDENTIFIED ARE APPROXIMATE.
- 5. FLOOR WIDTH SHOWN IS FOR STANDARD PRODUCT ONLY. CONTACT THE MFG FACILITY FOR SPECIFICATIONS OF OPTIONS ORDERED.

SERVICE DROP LEGEND

- [E] ELECTRICAL DROP
- W = WATER INLET
- [D] = DWV PLUMBING DROP
- G = GAS INLET

Plans Reviewed for Code Compliance of Florida

PIER LEGEND

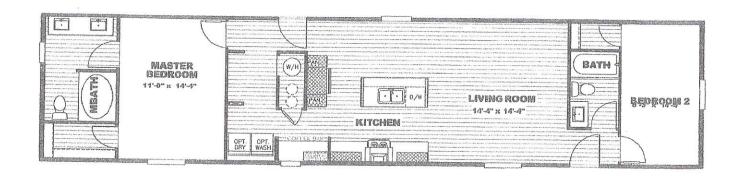
- [] = PIER MAIN BEAM
- an = PIER PERIMETER
- III = PIER PORCH/RECESSED ENTRY

1,020 SQ.FT. (STD PLAN "CONDITIONED")

COMPH MODEL #1.00F1 16002011 Drawing #1.
Date: 2 12 20 Scale: N.T.S. CE-501G-68-2
PIER LOADS

Model #1.0EF1 16002011 Drawing #1.
Date: 2 12 20 Scale: N.T.S. CE-501G-68-2

REV:-3/23/2020 2:01 PM



OPT FURNACE



MODEL #CEE 16682BH DRAWING # CE-S016-68-2 16'x68' TIDE









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 drilled holes, then place 1101 (dry set) CA bracket onto wedge bolts and start wedge bolt nuts. 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). The sleeve of concrete wedge bolt needs to be at or below the top of concrete. Complete by tightening nuts.

LATERAL: (Model 1101 TC "V")

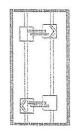
- 17. For wet set (part # 1101-W-TACA) installation simply install the anchor bolt into runner/footer. For dry set installation (part # 1101-D-TACA) mark bolt hole locations, then using a 5/8" diam, masonry bit, drill a hole to a minimum depth of 3". Make sure all dust and concrete is blown out of the 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.

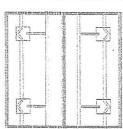
Notes:

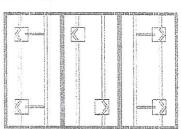
- 1. LENGTH OF HOUSE IS THE ACTUAL BOX SIZE
- 2. [== LOCATION OF TRANSVERSE BRACING ONLY
- 3 📋 = LOCATION OF LONGITUDINAL BRACING ONLY

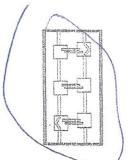
ALL WIDTHS AND LENGTHS UP TO 52'

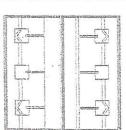
ALL WIDTHS AND LENGTHS OVER 52' TO 80"

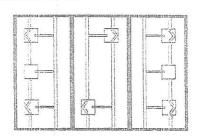














HOMES WITH 5/12 ROOF PITCH REQUIRE: PER FLORIDA REGULATIONS 6 systems for home lengths up to 52' and 8 systems for homes over 52' and up 80'.

MARSHA CROWN 16X68 SIW CLAYDN

STATE OF FLORIDA INSTALLATION CERTIFICATION LABEL

LABEL#

DATE OF INSTALLATION

RODNEY L. FEAGLE

NAME

IH/1025288/1

4557

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 ABOVE STED.

COPY OF DECAL TO BE PUT ON HOME AT SET 1



EXCXON