

**PERMIT APPLICATION / MANUFACTURED HOME INSTALLATION APPLICATION**

**For Office Use Only**

(Revised 7-1-15)

Zoning Official \_\_\_\_\_ Building Official \_\_\_\_\_

AP# \_\_\_\_\_ Date Received \_\_\_\_\_ By \_\_\_\_\_ Permit # \_\_\_\_\_

Flood Zone \_\_\_\_\_ Development Permit \_\_\_\_\_ Zoning \_\_\_\_\_ Land Use Plan Map Category \_\_\_\_\_

Comments \_\_\_\_\_

FEMA Map# \_\_\_\_\_ Elevation \_\_\_\_\_ Finished Floor \_\_\_\_\_ River \_\_\_\_\_ In Floodway \_\_\_\_\_

☐ Recorded Deed or ☐ Property Appraiser PO ☐ Site Plan ☐ EH # \_\_\_\_\_ ☐ Well letter OR

☐ Existing well ☐ Land Owner Affidavit ☐ Installer Authorization ☐ FW Comp. letter ☐ App Fee Paid

☐ DOT Approval ☐ Parent Parcel # \_\_\_\_\_ ☐ STUP-MH \_\_\_\_\_ ☐ 911 App

☐ Ellisville Water Sys ☐ Assessment \_\_\_\_\_ ☐ Out County ☐ In County ☐ Sub VF Form

Property ID # 03767-101 Subdivision Sedgefield Lot# 1

▪ New Mobile Home ☒ Used Mobile Home \_\_\_\_\_ MH Size 26'8"X56' Year 2023

▪ Applicant Brody Pack Phone # 503-689-6563

▪ Address \_\_\_\_\_

▪ Name of Property Owner Frances Smith Phone# 352-318-5256

▪ 911 Address 148 SW Sedgefield Lane Ft. White, FL

▪ Circle the correct power company - FL Power & Light - Clay Electric  
(Circle One) - Suwannee Valley Electric - Duke Energy

▪ Name of Owner of Mobile Home Same as above Phone # \_\_\_\_\_

Address 236 SW Ace Lane Lake City, FL

▪ Relationship to Property Owner Self

▪ Current Number of Dwellings on Property 0

▪ Lot Size \_\_\_\_\_ Total Acreage 5.02

▪ Do you : Have Existing Drive or Private Drive or need Culvert Permit or Culvert Waiver (Circle one)  
(Currently using) (Blue Road Sign) (Putting in a Culvert) (Not existing but do not need a Culvert)

▪ Is this Mobile Home Replacing an Existing Mobile Home No

▪ Driving Directions to the Property FL-47 from Columbia City towards Ft. White, Left on SW Sedgefield Lane

▪ Name of Licensed Dealer/Installer Ernest Johnson Phone # 352-494-8099

▪ Installers Address 22204 SE US 301 Hawthorne, FL

▪ License Number IH1025249 Installation Decal # 90741

## Columbia County Property Appraiser

Jeff Hampton

2022 Working Values

updated: 6/9/2022

Parcel: &lt;&lt; 03-6S-16-03767-101 (19138) &gt;&gt;

## Owner &amp; Property Info

Result: 1 of 1

Owner	YOUNG JEFFREY & CHRISTINA YOUNG CHRISTINA 2414 ARLINGTON DR ENID, OK 73703		
Site			
Description*	LOT 1 SEDGEFIELD S/D PHASE 1. ORB 996-1684, WD 1051-2016.L		
Area	5.02 AC	S/T/R	03-6S-16
Use Code**	VACANT (0000)	Tax District	3
*The Description above is not to be used as the Legal Description for this parcel in any legal transaction. **The Use Code is a FL Dept. of Revenue (DOR) code and is not maintained by the Property Appraiser's office. Please contact your city or county Planning & Zoning office for specific zoning information.			

## Property &amp; Assessment Values

2021 Certified Values		2022 Working Values	
Mkt Land	\$30,000	Mkt Land	\$37,500
Ag Land	\$0	Ag Land	\$0
Building	\$0	Building	\$0
XFOB	\$0	XFOB	\$0
Just	\$30,000	Just	\$37,500
Class	\$0	Class	\$0
Appraised	\$30,000	Appraised	\$37,500
SOH Cap [?]	\$0	SOH Cap [?]	\$4,500
Assessed	\$30,000	Assessed	\$37,500
Exempt	\$0	Exempt	\$0
Total Taxable	county:\$30,000 city:\$0 other:\$0 school:\$30,000	Total Taxable	county:\$33,000 city:\$0 other:\$0 school:\$37,500

Aerial Viewer Pictometry Google Maps



## Sales History

Sale Date	Sale Price	Book/Page	Deed	V/I	Qualification (Codes)	RCode
7/5/2005	\$55,000	1051/2016	WD	V	Q	
10/1/2003	\$29,000	0996/1684	WD	V	Q	

## Building Characteristics

Bldg Sketch	Description*	Year Blt	Base SF	Actual SF	Bldg Value
NONE					

## Extra Features &amp; Out Buildings (Codes)

Code	Desc	Year Blt	Value	Units	Dims
NONE					

## Land Breakdown

Code	Desc	Units	Adjustments	Eff Rate	Land Value
0000	VAC RES (MKT)	1.000 LT (5.020 AC)	1.0000/1.0000 1.0000/ /	\$37,500 /LT	\$37,500

Search Result: 1 of 1

© Columbia County Property Appraiser | Jeff Hampton | Lake City, Florida | 386-758-1083

by: GrizzlyLogic.com

70 of 3852

RETURN TO

U. S. Title  
642 N.E. Santa Fe Blvd.  
High Springs, FL 32643  
USH-3194

Inst: [redacted] Date: 07/13/2005 Time: 12:20  
Doc Stamp-Deed : 385.00  
mk DC, P. Dewitt Cason, Columbia County B:1051 P:2016

[Space Above This Line for Recording Data]

Parcel I.D. No.: R03767-101

WARRANTY DEED

This Indenture made this 5th day of July, 2005 BETWEEN WESLEY O. DIXON, a Single Man, GRANTOR\*, whose post office address is 11144 Satalite Blvd., Orlando, FL 32837 and JEFFREY YOUNG and CHRISTINA YOUNG, HUSBAND AND WIFE, GRANTEE\*, whose post office address is 2414 Arlington Drive, Enid, OK 73703.

WITNESSETH, That said Grantor, for and in consideration of the sum of TEN AND 00/100'S (\$10.00) Dollars and other good and valuable considerations to said grantor in hand paid by said grantee, the receipt whereof is hereby acknowledged, has granted, bargained and sold to the grantee and grantee's heirs forever the following described land located in the County of COLUMBIA, State of Florida, to-wit:

Lot 1, of SEDGEFIELD, PHASE ONE, a subdivision as per plat thereof recorded in Plat Book 7, Pages 87-92, of the Public Records of Columbia County, Florida.


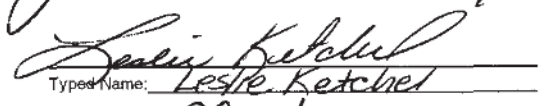
SUBJECT TO covenants, restrictions and easements of record, if any; however, this reference thereto shall not operate to reimpose same.

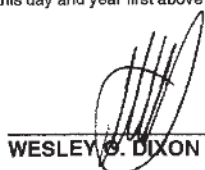
and the grantor hereby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land; that the grantor hereby fully warrants the title to said land, and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances, except taxes accruing subsequent to December 31, 2004.

\*Singular and plural are interchangeable as context requires.

IN WITNESS WHEREOF, Grantor has hereunto set grantor's hand and seal this day and year first above written.

WITNESSES

  
Typed Name: Jannette S. Boyd  
  
Typed Name: Leslie Ketchel

  
WESLEY O. DIXON

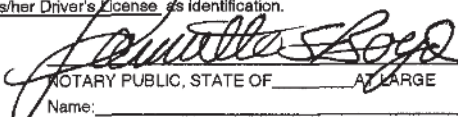
COUNTY OF Alachua  
STATE OF FLORIDA

THE FOREGOING INSTRUMENT was acknowledged before me on July 5th, 2005 by WESLEY O. DIXON, a Single Man, who is/are personally known to me or has produced his/her Driver's License as identification.

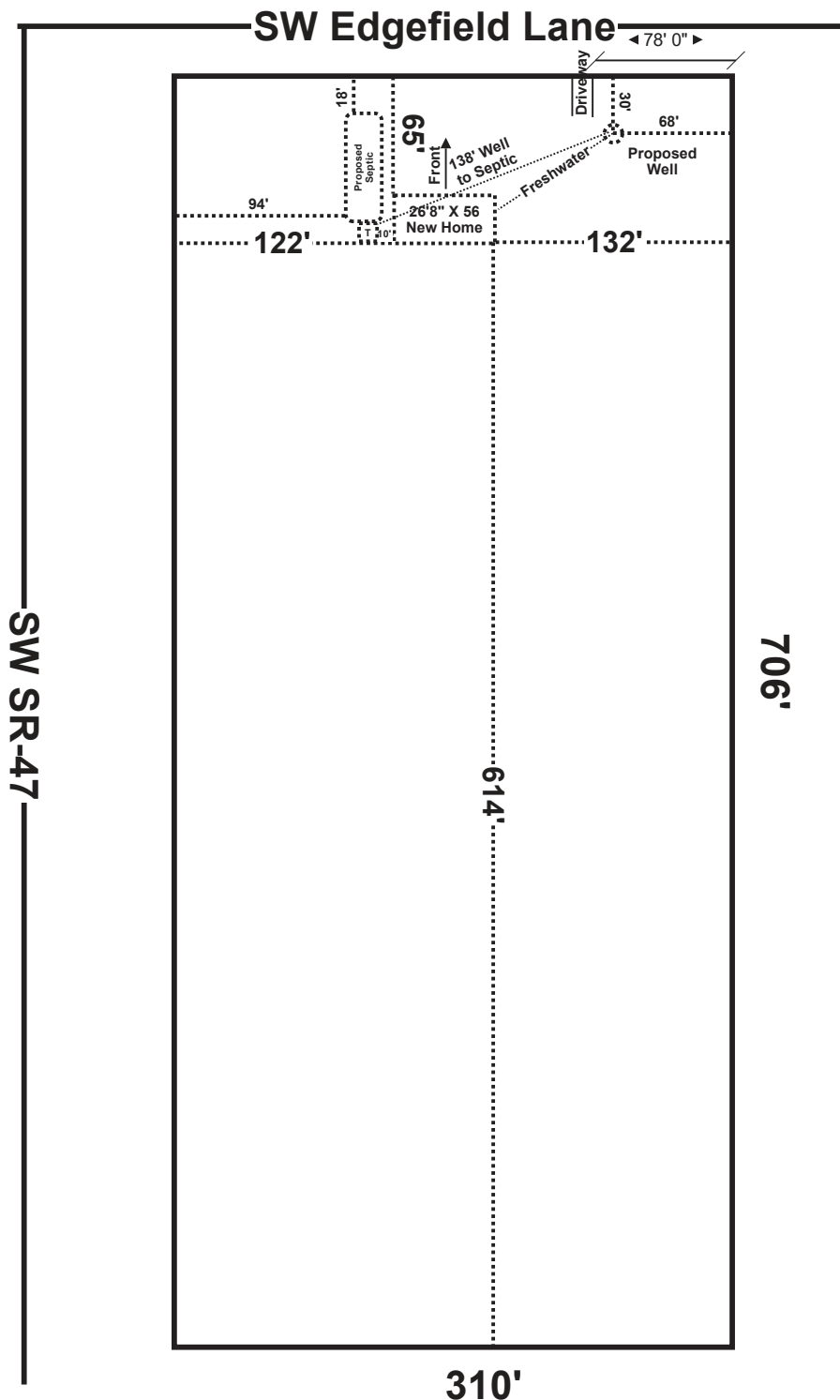
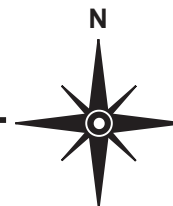
[Seal]



Jannette S. Boyd  
MY COMMISSION # DD230332 EXPIRES  
August 7, 2007  
GONTER TITLE & FIDELITY INSURANCE, INC.

  
NOTARY PUBLIC, STATE OF \_\_\_\_\_ AT LARGE  
Name: \_\_\_\_\_  
COMMISSION EXPIRATION: \_\_\_\_\_

THIS INSTRUMENT WAS PREPARED BY: JANNETTE S. BOYD, an employee of U.S. TITLE, 642 N.E. SANTA FE BLVD., HIGH SPRINGS, FLORIDA 32643, as a necessary incident to fulfill the requirements of a Title Insurance Binder issued by it. USH-3194.



Brody Pack  
6/13/22

Ryan & Frances Smith  
Parcel: 03767-101  
Lot 1 Sedgfield S/D

Scale 1" = 100

**MOBILE HOME INSTALLATION SUBCONTRACTOR VERIFICATION FORM**

APPLICATION NUMBER \_\_\_\_\_ CONTRACTOR Ernest Johnson PHONE \_\_\_\_\_

**THIS FORM MUST BE SUBMITTED PRIOR TO THE ISSUANCE OF A PERMIT**

In Columbia County one permit will cover all trades doing work at the permitted site. It is REQUIRED that we have records of the subcontractors who actually did the trade specific work under the permit. Per Florida Statute 440 and Ordinance 89-6, a contractor shall require all subcontractors to provide evidence of workers' compensation or exemption, general liability insurance and a valid Certificate of Competency license in Columbia County.

*Any changes, the permitted contractor is responsible for the corrected form being submitted to this office prior to the start of that subcontractor beginning any work. Violations will result in stop work orders and/or fines.*

ELECTRICAL	Print Name <u>Glenn Whittington</u> License #: <u>EC13002957</u> Qualifier Form Attached <input type="checkbox"/>	Signature <u>[Signature] POA</u> Phone #: _____
MECHANICAL/ A/C _____	Print Name <u>Michael Boland</u> License #: <u>CAC1817716</u> Qualifier Form Attached <input type="checkbox"/>	Signature <u>[Signature] POA</u> Phone #: _____

**F. S. 440.103 Building permits; identification of minimum premium policy.**--Every employer shall, as a condition to applying for and receiving a building permit, show proof and certify to the permit issuer that it has secured compensation for its employees under this chapter as provided in ss. 440.10 and 440.38, and shall be presented each time the employer applies for a building permit.

# WHITTINGTON ELECTRIC INC

164 QUEENS COUNTRY RD, INTERLACHEN FLORIDA 32148

PHONE: 386-684-4601 CELL: 386-972-1700 OR 1701 Ec-13002957

EMAIL:-whitt1954@gmail.com

This letter is to state that I Glenn Whittington, State certified electrical contractor #EC 13002957 authorize Brody Pack to act on my behalf obtaining permits in the State of Florida.

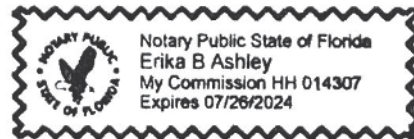
This authorization is to remain in effect indefinitely, unless cancelled by me in writing

Glenn Whittington

Sworn to and subscribed to before me this 7th day January 2021 by Glenn Whittington who is personally known to me.

Erika Ashley  
Notary public

My commission expires \_\_\_\_\_





# LIMITED POWER OF ATTORNEY

License Holder: Michael A Boland

License #: CAC1817716

I hereby name & appoint Broderick Pack as an agent of Ace A/C of Ocala, LLC, to be my lawful attorney-in-fact to act for me to apply for, receipt for, sign for and do all things necessary to this appointment for Baker CO, Florida applying to:

☒ All permits and applications submitted by this contractor

☐ The permit and application for work located at: \_\_\_\_\_

Michael Boland

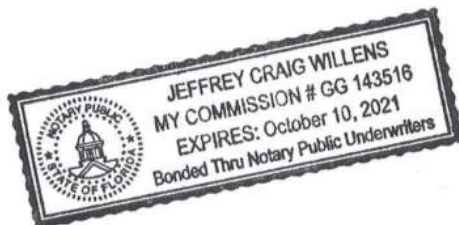
License Holder Signature

State of Florida

County of Marion

The foregoing instrument was acknowledged before me this 18 day of Jan, 2021,

By Michael Boland as identification and who did (did not) take an oath.



Jeffrey C. Willens  
Signature of Notary

Jeffrey c. Willens  
Print or type Notary name

# Mobile Home Permit Worksheet

Application Number: \_\_\_\_\_

Date: \_\_\_\_\_

Installer: Ernest Johnson

License #1H1025249

Address of home being installed \_\_\_\_\_

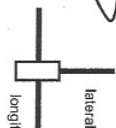
Manufacturer Champion

Length x width 56X27' 8"

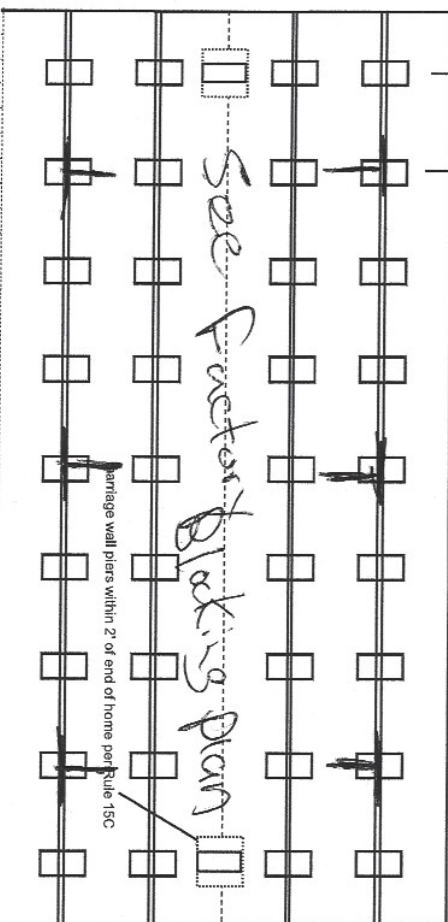
**NOTE:** if home is a single wide fill out one half of the blocking plan  
if home is a triple or quad wide sketch in remainder of home  
I understand Lateral Arm Systems cannot be used on any home (new or used)  
where the sidewall ties exceed 5 ft 4 in.

Installer's initials

Typical pier spacing



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



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 #

9024

Triple/Quad ☐

Serial #

## PIER SPACING TABLE FOR USED HOMES

Load bearing capacity (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

12.5' X 25.5'

Perimeter pier pad size

17.5' X 25.5'

Other pier pad sizes (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

Pier pad size

See Factor blocking plan

### TIEDOWN COMPONENTS

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

Sidewall  
Longitudinal  
Marriage wall  
Shearwall

### OTHER TIES

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

### FRAME TIES

### ANCHORS

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



# Mobile Home Permit Worksheet

## 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 1000 x 1000

### 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 1000 x 1000 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 requires anchors with 4000 lb. holding capacity.

\_\_\_\_\_  
Installer's initials

### ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Ernest Scott Shuman

Date Tested Assumed Oliver 1101 v uses 485 foot 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. \_\_\_\_\_

Application Number: \_\_\_\_\_

Date: \_\_\_\_\_

## Site Preparation

Debris and organic material removed \_\_\_\_\_  
Water drainage: Natural \_\_\_\_\_ Swale \_\_\_\_\_

Pad \_\_\_\_\_ Other \_\_\_\_\_

## Fastening multi wide units

Floor: Type Fastener: 1495 Length: 7 Spacing: 20  
Walls: Type Fastener: 1495 Length: 7 Spacing: 10  
Roof: Type Fastener: 1495 Length: 7 Spacing: 20

For used homes at 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 ELL

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

## Weatherproofing

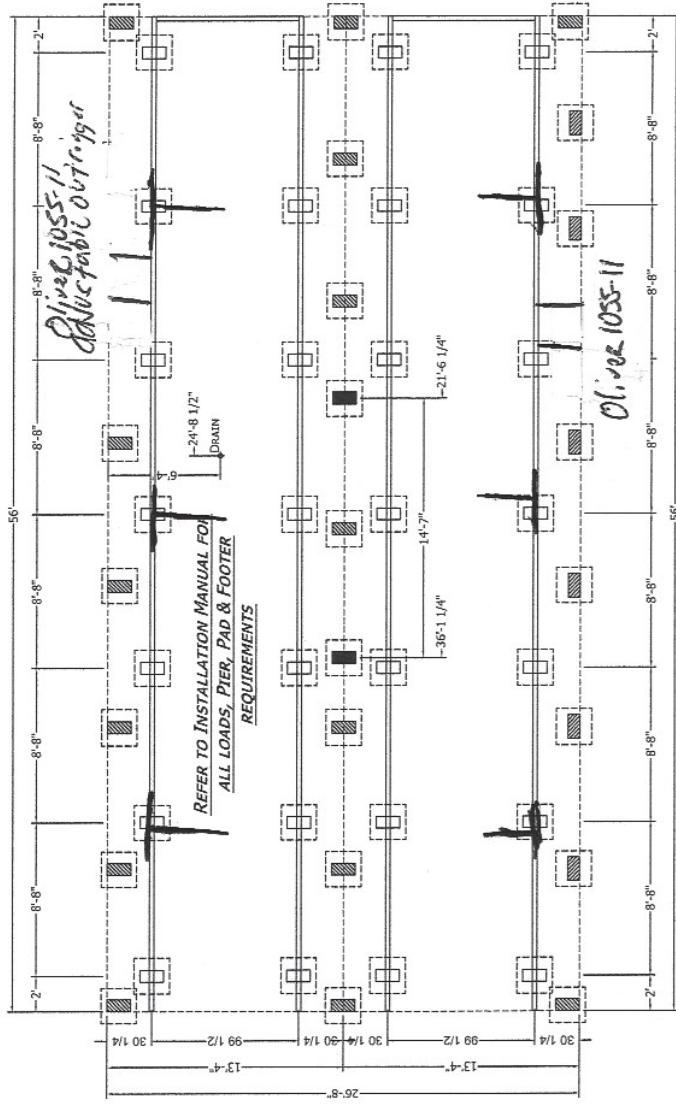
The bottomboard will be repaired and/or taped. Yes \_\_\_\_\_ Pg. \_\_\_\_\_  
Siding on units is installed to manufacturer's specifications. Yes \_\_\_\_\_  
Fireplace chimney installed so as not to allow intrusion of rain water. Yes \_\_\_\_\_

## 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 Scott Shuman Date \_\_\_\_\_



REFER TO INSTALLATION MANUAL FOR ALL LOADS, PIER, PAD & FOOTER REQUIREMENTS

MANUFACTURER DISCLAIMER NOTICE: (THIS PIER PRINT IS FOR HOMES PRODUCED ON OR AFTER JUNE 1ST 2008)  
PLEASE READ AND UNDERSTAND THE FOLLOWING INFORMATION. THE MANUFACTURER DOES NOT DO FOUNDATION INSTALLATION OF HOMES. IT WILL BE THE RESPONSIBILITY OF THE DEALERSITE CONTRACTOR TO INSURE THAT ALL SITE WORK WILL CORRELATE WITH THE UNIT ORDERED.

NOTICE TO HOME INSTALLERS: MANUFACTURED HOMES WEIGH SEVERAL TONS. DO NOT ATTEMPT TO INSTALL ANY HOME ON SITE WITHOUT HAVING EXPERIENCE, KNOWLEDGE, AND UNDERSTANDING OF ALL INSTALLATION REQUIREMENTS. FAILURE TO MEET THESE REQUIREMENTS MAY RESULT IN SERIOUS INJURY OR DEATH TO AN INEXPERIENCED INSTALLER. INSTALLERS: PLEASE READ AND UNDERSTAND THE SET-UP AND INSTALLATION MANUAL SUPPLIED WITH THE HOME BEFORE ATTEMPTING ANY INSTALLATION OF ANY MANUFACTURED HOME.

- 1) THE MANUFACTURER ASSUMES NO RESPONSIBILITY FOR ACTUAL FOUNDATION DESIGN AND CONSTRUCTION.
- 2) ADDITIONAL BLOCKING IS REQUIRED AT EACH SIDE OF EXTERIOR DOORS AND AT EACH SIDE OF SIDEWALL OPENINGS GREATER THAN 4 FEET IN WIDTH (I.E. PATIO DOORS, PICTURE WINDOWS, ETC.).
- 3) FOR PIER REQUIREMENTS AT ENDWALL SEE FIGURE 8 IN THE INSTALLATION MANUAL.
- 4) ALL DWV PLUMBING, GAS SUPPLY, ETC., DIMENSIONS ON PRINT MAY BE + OR - 12".
- 5) IT WILL BE THE RESPONSIBILITY OF THE SITE CONTRACTOR TO VERIFY THE PROPER LOCATION OF COLUMN SUPPORT BLOCKING AND TO VERIFY THE PROPER MATING LINE GROWTH DIMENSIONS BASED UPON ACTUAL SITE CONDITIONS AND REQUIREMENTS (DOUBLE WIDES ONLY).
- 6) ALLOW 1/2" AT MATING LINE FOR MATE UP GROWTH.
- 7) SEE SET-UP AND INSTALLATION MANUAL FOR PERIMETER BLOCKING REQUIREMENTS.

- = FRAME PIER
- = POINT LOAD PIER
- = PERIMETER PIER

PERMANENT FOUNDATIONS: CHECK LOCAL BUILDING CODES AND REGULATIONS AND CONSULT A REGISTERED PROFESSIONAL OR STRUCTURAL ENGINEER WHEN YOU ARE SITING YOUR HOME ON A PERMANENT FOUNDATION (SUCH AS A FULL BASEMENT, CRAWL SPACE, OR LOAD BEARING PERIMETER FOUNDATION).

**CHAMPION**  
**HOME BUILDERS**  
765 W. 800 BEAVER CREEK BLVD. SUITE 100, TROY, MI 48064  
PHONE: 734.611.4800

MODIFICATIONS

PROJECT: 2856H32P01  
56'-0" x 26'-8"  
3 BD 2 BT  
OWNER: B.T. BILLY  
DATE: 06-10-10  
SCALE: 3/32" = 1'-0"

TITLE: PIER FOUNDATION PLAN

SHEET: PR-101

RESPONSE KEY AND CONVENTIONS  
THIS DRAWING AND ALL DIMENSIONS ARE  
PROPERTY AND NOT TO BE REPRODUCED OR  
COPIED WITHOUT THE WRITTEN PERMISSION OF CHAMPION  
CONSTRUCTION COMPANY



**OLIVER**

*Technologies, Inc.*



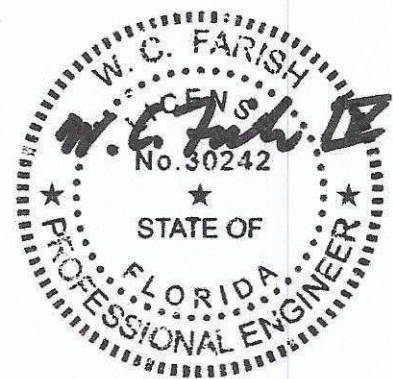
467 Swan Ave • Hohenwald, TN 38462 • (800) 284-7437 • [www.olivertechnologies.com](http://www.olivertechnologies.com) • Fax (931) 796-8811

**OLIVER TECHNOLOGIES, INC.**

**INSTALLATION INSTRUCTIONS FOR FLORIDA**

**MODEL 1101 "V" SERIES ALL STEEL FOUNDATION SYSTEM PAN & CONCRETE (revision 5/18)**

**PATENT# 6634150 & OTHER PATENT PENDING**



Aug 24, 2018





**OLIVER TECHNOLOGIES, INC.  
FLORIDA INSTALLATION INSTRUCTIONS FOR THE  
MODEL 1101 "V" SERIES ALL STEEL FOUNDATION SYSTEM**

**MODEL 1101"V" (Steps 1-14)  
LONGITUDINAL ONLY: Follow Steps 1-9  
LATERAL ONLY: Follow Steps 1-3 and Steps 10-14  
FOR CONCRETE APPLICATIONS: Follow Steps 15-18**

ENGINEERS STAMP

ENGINEERS STAMP

**1. SPECIAL CIRCUMSTANCES:** If the following conditions occur - **STOP! Contact Oliver Technologies at 1-800-284-7437 :**

- a) Pier height exceeds 48"      c) Roof eaves exceed 16"      e) Location is within 1500 feet of coast
- b) length of home exceeds 76'      d) Sidewall height exceed 96"

**INSTALLATION OF GROUND PAN**

2. Remove weeds and debris in an approximate two foot square to expose firm soil for each ground pan (C) .
3. Place ground pan (C) directly below chassis I-beam. Press or drive pan firmly into soil until flush or below soil then install pier per manufacturer's instructions or per Florida Regs.  
**SPECIAL NOTE:** The longitudinal "V" brace system may also serve as a pier under the home and should be loaded as any other pier. It is recommended that after leveling piers, and one-third inch (1/3") before home is lowered completely on to piers, complete steps 4 through 9 below then remove jacks.

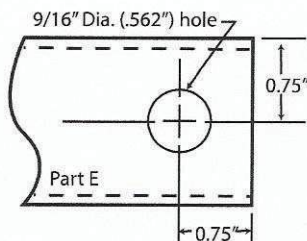
**INSTALLATION OF LONGITUDINAL "V" BRACE SYSTEM (Model 1101 L "V")**

**NOTE:** WHEN INSTALLING THE LONGITUDINAL SYSTEM ONLY, A MINIMUM OF 2 SYSTEMS PER FLOOR SECTION IS REQUIRED. SOIL TEST PROBE SHOULD BE USED TO DETERMINE CORRECT TYPE OF ANCHOR PER SOIL CLASSIFICATION. IF PROBE TEST READINGS ARE BETWEEN 175 & 275 A 5 FOOT ANCHOR MUST BE USED. IF PROBE TEST READINGS ARE BETWEEN 276 & 350 A 4 FOOT ANCHOR MAY BE USED. USE GROUND ANCHORS WITH DIAGONAL TIES AND STABILIZER PLATES EVERY 5'4" . VERTICAL TIES ARE ALSO REQUIRED ON HOMES SUPPLIED WITH VERTICAL TIE CONNECTION POINTS (PER FLORIDA REG.).

4. Choose one of the approved longitudinal tube installations; either Diagram A or B. Then select the correct square tube (E) length from the diagram for appropriate pier height at support location or cut and drill 1.5" square tube to achieve appropriate length.

PIER HEIGHT (40° Min. - 45° Max.)	1.25" Tube Length	1.50" Tube Length
7 3/4" to 25"	22"	18"
24 3/4" to 32 1/4"	32"	18"
33" to 41"	44"	18"
40" to 48"	54"	18"

Diagram A



PIER HEIGHT (40° Min. - 60° Max.)	1.50" Tube Length
14" to 18"	20"
18" to 25"	28"
24" to 35"	39"
30" to 40"	44"
36" to 48"	54"

Diagram B

5. Install (2) of the 1.50" square tubes (E) into the "U" bracket (J), insert carriage bolt and leave nut loose for final adjustment.
6. Place I-beam connector (F) loosely on the bottom flange of the I-beam.
7. (For Diagram A installation) Slide the selected 1.25" tube (E) into a 1.50" tube (E) and attach to I-beam connectors (F) and fasten loosely with bolt and nut. (For Diagram B installation) Attach the selected 1.5" tubes (E) to the I-beam connectors (F) and fasten loosely with bolts and nuts.
8. Repeat steps 6 through 7 to create the "V" pattern of the square tubes loosely in place.
9. Using standard hand tools tighten all nuts and bolts. (For Diagram A installation only, secure 1.25" and 1.50" tubes using four(4) 1/4"-14 x 3/4" self-tapping screws in pre-drilled holes.)

**INSTALLATION OF LATERAL TELESCOPING TRANSVERSE ARM SYSTEM (Model 1101 T "V")**

THE MODEL 1101 "V" (LONGITUDINAL & LATERAL PROTECTION) ELIMINATES THE NEED FOR STABILIZER PLATES & FRAME TIES.

**NOTE:** THE USE OF THIS SYSTEM REQUIRES VERTICAL TIES SPACED AT 5'4".

FOUR FOOT (4') GROUND ANCHOR MAY BE USED EXCEPT WHERE THE HOME MANUFACTURER SPECIFIES DIFFERENT.

10. Install remaining vertical tie-down straps and 4' ground anchors per home manufacturer's instructions. NOTE: Centerline anchors to be sized according to soil torque condition. Any manufacturer's specifications for sidewall anchor loads in excess of 4,000 lbs. require a 5' anchor per Florida Code.
11. Select the correct square tube brace (H) length for set-up lateral transverse at support location. The lengths come in either 60" or 72" lengths. (With the 1.50" tube as the bottom tube, and the 1.25" tube as the inserted tube.)
12. Install the 1.50 transverse brace (H) to the ground pan connector (D) with bolt and nut.
13. Slide 1.25" transverse brace into the 1.50" brace and attach to adjacent I-beam connector (I) with bolt and nut.
14. Secure 1.50" transverse arm to 1.25" transverse arm using four (4) 1/4" - 14 x 3/4" self-tapping screws in pre-drilled holes.



## INSTALLATION USING CONCRETE RUNNER/ FOOTER

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

- The concrete shall be minimum 2500 psi mix
- 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).
- Footers must have minimum surface area of 441 sq. in. (i.e. 21" square), and must be a minimum of 8" deep.
- 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 drill 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 the top of concrete. Complete by tightening nuts.

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

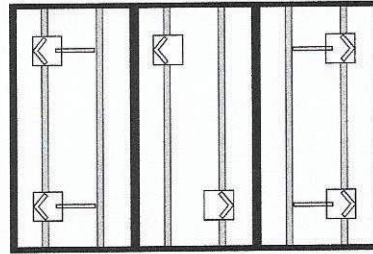
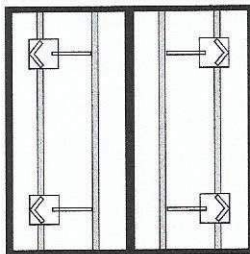
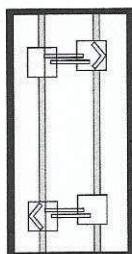
17. For wet set (part # 1101-W-TACA) installation simply install the anchor bolt into runner/footer. For dry set installation (part # 1101-D-TACA) mark bolt hole locations, then using a 5/8" diam. masonry bit, drill a hole to a minimum depth of 3". Make sure all dust and concrete is blown out of the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

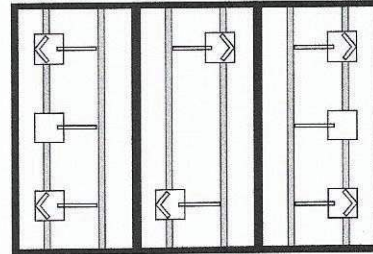
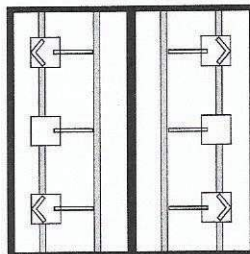
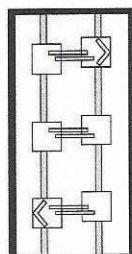
#### **Notes:**

- 1. LENGTH OF HOUSE IS THE ACTUAL BOX SIZE**
-  = **LOCATION OF TRANSVERSE BRACING ONLY**
-  = **LOCATION OF LONGITUDINAL BRACING ONLY**
-  = **TRANSVERSE AND LONGITUDINAL LOCATIONS**

ALL WIDTHS AND LENGTHS UP TO 52'



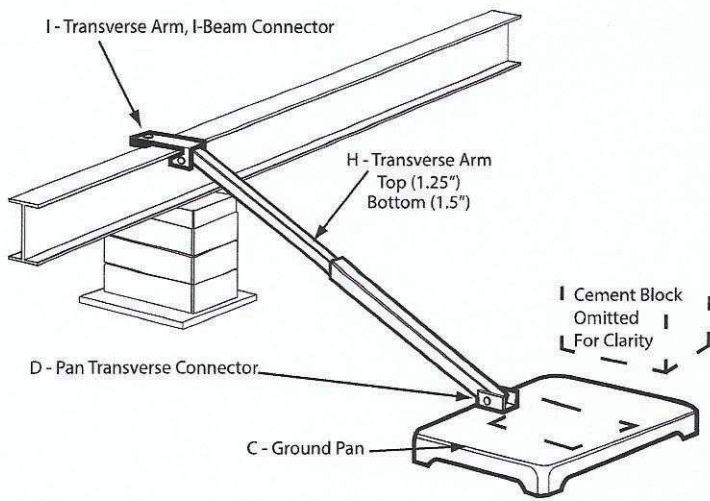
ALL WIDTHS AND LENGTHS OVER 52' TO 80"



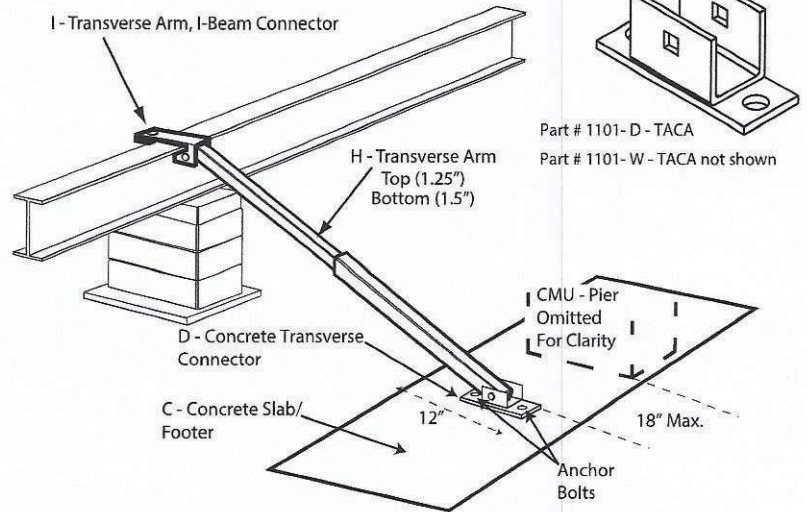
HOMES WITH 5/12 ROOF PITCH REQUIRE: PER FLORIDA REGULATIONS  
6 systems for home lengths up to 52' and 8 systems for homes over 52' and up 80'

PATENT# 6634150 & OTHER PATENT PENDING





**Model # 1101 T "V"**



**Model # 1101 TC "V"**

Florida approved 4' ground anchors may be used in all locations except where home manufacturers specifications for sidewall straps are in excess of 4,000 lbs. These locations require a 5' anchor. Per Florida code.

C = GROUND PAN / CONCRETE FOOTER OR RUNNER

D = GROUND PAN / CONCRETE U BRACKETS TRANSVERSE CONNECTOR (connects with grade 5 - 1/2" x 2" 1/2" carriage bolt and nut)

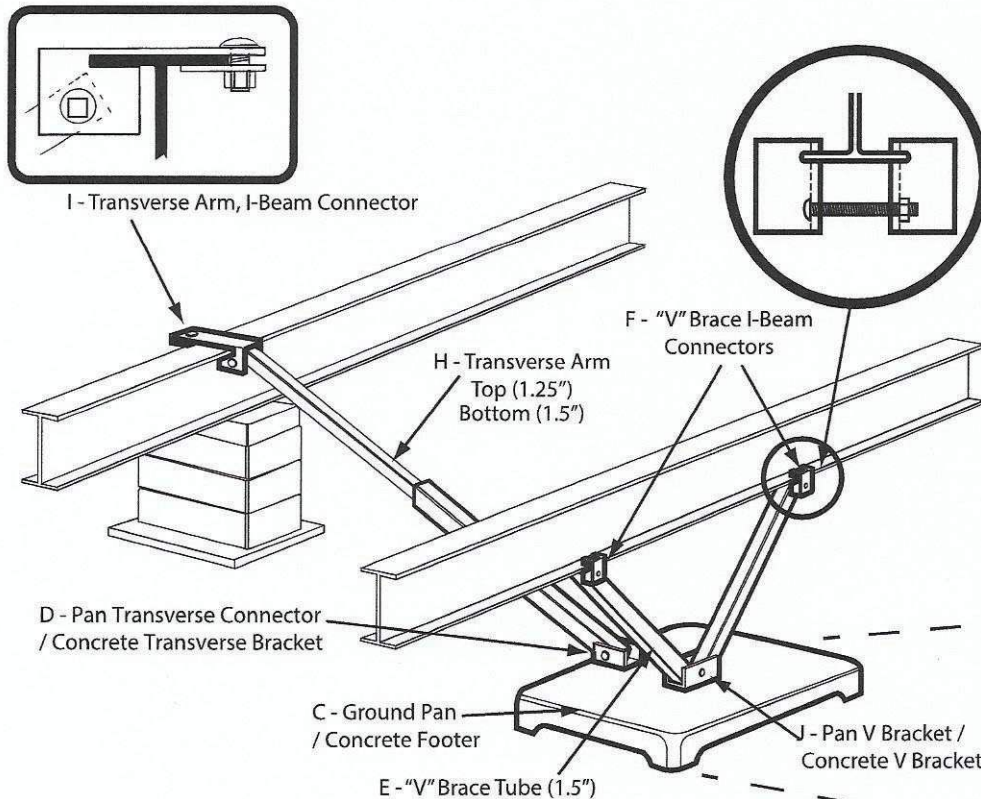
E = TELESOPING V BRACE TUBE ASSEMBLY (1.5" TUBE BOTTOM AND 1.25" TUBE INSERT) OR 1.5" TUBE

F = "V" BRACE I-BEAM CONNECTOR ASSEMBLY

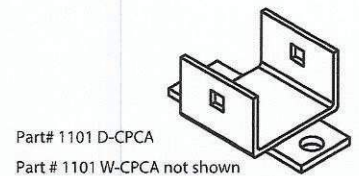
H = TELESOPING TRANSVERSE ARM ASSEMBLY

I = TRANSVERSE ARM I-BEAM CONNECTOR (connects with grade 5 - 1/2" x 2" 1/2" carriage bolt and nut)

J = V PAN BRACKET (connects with grade 5 - 1/2" x 2" 1/2" carriage bolt and nut)

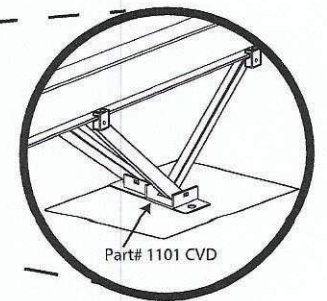


**Model # 1101 "V"**



Part# 1101 D-CPCA

Part # 1101 W-CPCA not shown



**Model # 1101 C "V"**



State of Florida  
DEPARTMENT OF  
HIGHWAY SAFETY AND MOTOR VEHICLES

TALLAHASSEE, FLORIDA 32399-0500

FRED O. DICKINSON, III  
Executive Director

October 27, 1999

Mr. Lon Larson, General Manager  
Manufactured Housing Foundation Systems  
A Division of Oliver Technologies  
562 Glenheather Drive  
San Marcos, California 92069

Dear Mr. Larson:

We wish to acknowledge receipt of your print specifications and test results certifying your Adjustable Outrigger listed below complies with the Federal Manufactured Construction and Safety Standards, § 3280.305 and § 3280.401 and with the rules and regulations set forth by the Department of Highway Safety and Motor Vehicles, Florida Administrative Rule Code 15C-1.01105.

Based on the information submitted to the bureau, the following product is listed for use in Florida when the installation instructions showing the way the outrigger was tested, are provided.

MODEL #	IDENTIFICATION	DESCRIPTION
1055-11	Adjustable Outrigger	Bracket, Pipe, & Screw Adjustment

NOTE: The outrigger was tested on September 19, 1999, for an allowable load of 1700 pounds.

If you have any questions, please advise at (850) 413-7600.

Sincerely,

Phil Bergelt, Program Manager  
Bureau of Mobile Home and  
Recreational Vehicle Construction  
Division of Motor Vehicles

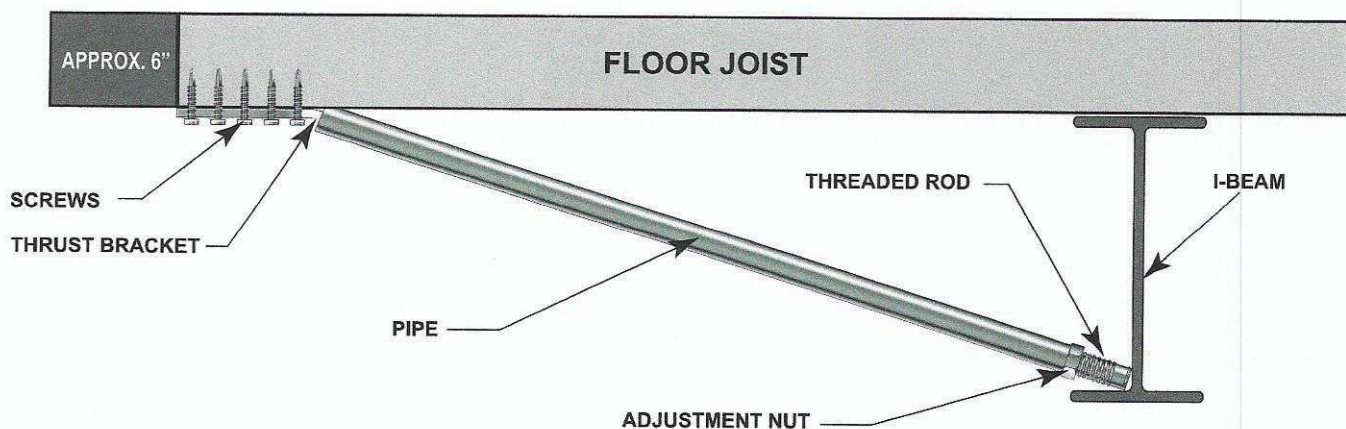
PB:bsc





**OLIVER TECHNOLOGIES, INC.**  
**Adjustable Outrigger Installation Instructions**  
**MODEL # 1055-11**

1. Locate the floor joist that requires support.
2. Mark the I-Beam directly under the floor joist to align the outrigger.
3. Adjust the nut on the threaded rod so it clears the frame flange for easy adjustment.
4. Set the threaded rod in the pipe and against the frame.
5. Set the notched end of the thrust bracket into the end of the pipe and secure it with 5 # 12 x 2" screws to the floor joist. The thrust bracket should be approximately 6" from the outside rim joist.
6. Bottom board and insulation should be between the bracket and the joist.
7. For minor adjustments align the door and window openings by tightening or loosening the adjustment nut. For all other adjustments use a hydraulic jack to raise the floor joist before installation of the outrigger.

**NOTES:**

- \*REMOVE OUTRIGGER WHEN HOME IS BEING TRANSPORTED
- \*SPECIFY WIDTH OF HOME WHEN ORDERING OUTRIGGER. PIPE MAY BE CUT TO FIT
- \*THE ADJUSTABLE OUTRIGGERS SHALL ONLY BE USED ON HOMES FOR OPENINGS UP TO:
  - 6' ON 20 LB ROOF LOAD
  - 4' ON 30 LB ROOF LOAD
  - 3' ON 40 LB ROOF LOAD
- \*WHEN ADJUSTABLE OUTRIGGERS ARE USED FOR DOOR AND WINDOW SUPPORTS, THEY MUST BE INSTALLED ON THE CLOSEST FLOOR JOIST UP TO 16" FROM THE OUTSIDE EDGE OF THE OPENING
- \*DO NOT INSTALL ADJUSTABLE OUTRIGGER AT LOCATIONS WHERE THE HOME MANUFACTURER INDICATES A LOAD IN EXCESS OF 1,700 LBS.
- \*THE ADJUSTABLE OUTRIGGER MUST BE USED ON A MINIMUM 10" I-BEAM AND BE PLACED WITHIN 4' OF A MAIN FRAME SUPPORT PIER OR FRAME CROSSMEMBER.

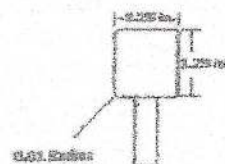
**Listing # 1055-11**  
**Patent # 6.334.279**



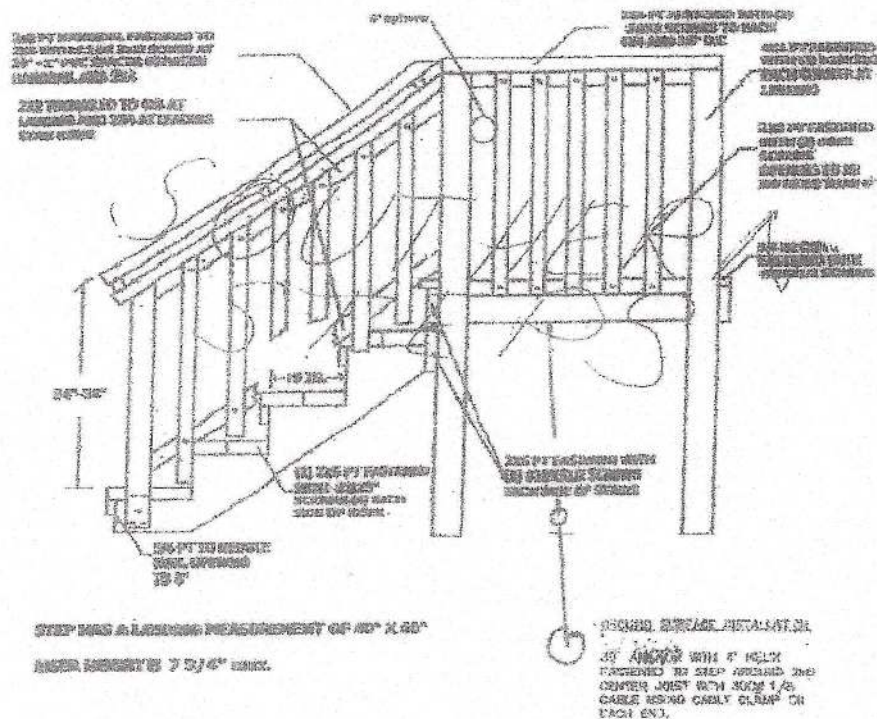
R311 and R312

### Wissenschaftlicher Mitarbeiter:

### BS12.1.3 Guard Opening Limits

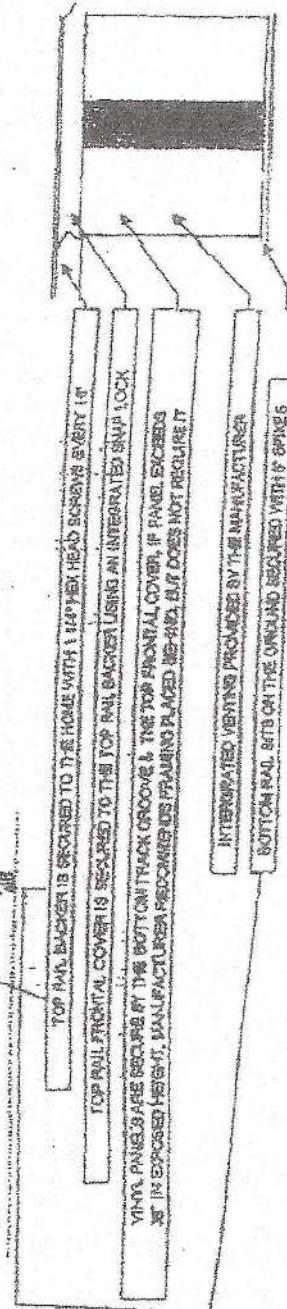


Wavelength: 2.135  $\mu$ m; power: 100 mW; pulse duration: 4.00  $\mu$ s; pulse rate: 0.25 Hz. Max. temp. at construction: 2.25  $\mu$ m.



# VERTICAL VINYL SKIRTING

THE MANUFACTURER'S INSTRUCTIONS & DESIGNERS DO NOT ALLOW FOR PLACING  
SCREWS IN THE TOP & BOTTOM OF EACH PANEL. THIS WILL VOID WARRANTY  
THERE WILL BE TWO PANELS ON THE JOB SITE SECURE WITH PLAIN 1/2 IN  
SCREWS DETERMINED THEIR ACCESS PANELS  
THE MANUFACTURER INTEGRATES VENTING IN EACH PANEL (EQUivalent TO 16.5  
SQUARE INCHES PER LINEAR FOOT OF PANEL)





COLUMBIA COUNTY BUILDING DEPARTMENT  
135 NE Hernando Ave, Suite B-21, Lake City, FL 32055  
Phone: 386-758-1008 Fax: 386-758-2160

MOBILE HOME INSTALLERS AGENT AUTHORIZATION

I, Ernest Scott Johnson, give this authority and I do certify that the below  
Installers Name

referenced person(s) listed on this form is/are under my direct supervision and control and  
is/are authorized to purchase permits, call for inspections and sign on my behalf.

Printed Name of Authorized Person	Signature of Authorized Person	Agents Company Name
Brody Pack		BKP Permitting LLC

I, the license holder, realize that I am responsible for all permits purchased, and all work done  
under my license and I am fully responsible for compliance with all Florida Statutes, Codes, and  
Local Ordinances.

I understand that the State Licensing Board has the power and authority to discipline a license  
holder for violations committed by him/her or by his/her authorized person(s) through this  
document and that I have full responsibility for compliance granted by issuance of such permits.

Ernest S. Johnson TH 1025249 6/14/22  
License Holders Signature (Notarized) License Number Date

NOTARY INFORMATION:

STATE OF: Florida COUNTY OF: Alachua

The above license holder, whose name is Ernest S. Johnson,  
personally appeared before me and is known by me or has produced identification  
(type of I.D.) \_\_\_\_\_ on this 14 day of June, 2022.

Sharon M. Miller  
NOTARY'S SIGNATURE

(Seal/Stamp)







### Address Assignment and Maintenance Document

To maintain the county wide Addressing Policy you must make application for a 9-1-1 Address at the time you apply for a building permit. The established standards for addressing and posting numbers to all principal buildings, dwellings, businesses and industries are contained in Columbia County Ordinance 2001-9. The addressing system is to enable Emergency Services Agencies to locate you in an emergency, and to assist the United States Postal Service and the public in the timely and efficient provision of services to residents and businesses of Columbia County

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Date/Time Issued: **6/13/2022 1:01:30 PM**  
Address: **148 SW SEDGEFIELD Ln**  
City: **FORT WHITE**  
State: **FL**  
Zip Code **32038**

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Parcel ID **03767-101**

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REMARKS: New address for Habitable structure (family home, business, etc.) on the parcel.

**NOTICE: THIS ADDRESS WAS ISSUED BASED ON LOCATION AND ACCESS INFORMATION RECEIVED FROM THE REQUESTER. SHOULD, AT A LATER DATE, THE LOCATION AND/OR ACCESS INFORMATION BE FOUND TO BE IN ERROR OR CHANGED, THIS ADDRESS IS SUBJECT TO CHANGE.**

Address Issued By: **SCHOFIELD, LINCOLN C.**