DATE 10/08/2009 Columbia County Bu	nilding Permit	PERMIT 000028132
APPLICANT BO ROYALS	PHONE 754-6737	
ADDRESS 4063 US HIGHWAY 90W	LAKE CITY	FL 32055
OWNER MARY TYAN	PHONE 954 258-9603	
ADDRESS 308 SE LOXLEY GLEN	LAKE CITY	FL 32024
CONTRACTOR MANUEL BRANNAN	PHONE 590-3289	
LOCATION OF PROPERTY 441S, TL ON MOONLIGHT DR. 7	TR SHADOW WOOD, TL LAXLEY	
GLEN, 2ND LOT ON RIGHT		
TYPE DEVELOPMENT MH,UTILITY EST	TIMATED COST OF CONSTRUCTION	0.00
HEATED FLOOR AREA TOTAL ARE	A HEIGHT _	STORIES
FOUNDATION WALLS R	OOF PITCH FL	OOR
LAND USE & ZONING A-3	MAX. HEIGHT	
Minimum Set Back Requirments: STREET-FRONT 30.00	REAR 25.00	SIDE 25.00
NO. EX.D.U. 0 FLOOD ZONE X	DEVELOPMENT PERMIT NO.	
PARCEL ID 27-6S-17-09784-116 SUBDIVISION	N SHADOW WOOD	
LOT 16 BLOCK PHASE UNIT 2		.05
	1 1000	
	Way of the	/Contractor
Culvert Permit No. Culvert Waiver Contractor's License Num EXISTING 09-497 CB	Applicant/Owner WR	Y
	ag checked by Approved for Issuand	
	is checked by Tippio rea for isomanic	
COMMENTS: ONE FOOT ABOVE THE ROAD		
7	41	
	Check # or C	ash 29761
	(Sacrates Act and 1971) (Sacrates Act and 1971) (Sacrates Act and 1971)	
FOR BUILDING & ZONIN	IG DEPARTMENT ONLY	ash 29761 (footer/Slab)
	(Sacrates Act and 1971) (Sacrates Act and 1971) (Sacrates Act and 1971)	
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FOR BUILDING & ZONIN  Temporary Power Foundation  date/app. by  Under slab rough-in plumbing Slab  date/app. by	IG DEPARTMENT ONLY  Monolithic  date/app. by	(footer/Slab)  date/app. by
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NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY. AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.

"WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT."

EVERY PERMIT ISSUED SHALL BECOME INVALID UNLESS THE WORK AUTHORIZED BY SUCH PERMIT IS COMMENCED WITHIN 180 DAYS AFTER ITS ISSUANCE, OR IF THE WORK AUTHORIZED BY SUCH PERMIT IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS AFTER THE TIME THE WORK IS COMMENCED. A VALID PERMIT RECIEVES AN APPROVED INSPECTION EVERY 180 DAYS. WORK SHALL BE CONSIDERED NOT SUSPENDED, ABANDONED OR INVALID WHEN THE PERMIT HAS RECIEVED AN APPROVED INSPECTION WITHIN 180 DAYS OT THE PREVIOUS INSPECTION.

PERMIT APPLICATION / MANUFACTURED HOME INSTALLATION APPLICATION

ſ	For Office Use Only (Revised 1-10-08) Zoning Official Discoulding Offici
1	AP# 0909-46 Date Received 9/30/09 By 9 Permit # 28132
1	Flood Zone Development Permit Zoning A 3 Land Use Plan Map Category A - 3
1	Comments
ĺ	FEMA Map# Elevation Finished Floor River In Floodway
1	Site Plan with Setbacks Shown FEH# 09-0497 EH Release Well letter Existing well
	Recorded Deed or Affidavit from land owner Letter of Auth. from installer   State Road Access
	□ Parent Parcel # □ STUP-MH □ F W Comp. letter
II	MPACT FEES: EMS Fire Corr Road/Code
	School= TOTAL
_	STD 1
P	roperty ID# 27-45-17-097841-114 Subdivision SHADOW WOOD Lot 16 Unit
	New Mobile Home MH Size 28 x 4 8 Year 2010
	Applicant William Bo" Royals Phone # 154-6737
	Address 4068 U.S. Hay 90 Vest LAKE City FL. 32053
	Name of Property Owner Mary P RYAN Phone# (954) 258 - 9603
	911 Address 308 SE LOXLEY GLN, Lalve City FL 32024
•	Circle the correct power company - FL Power & Light - Clay Electric
	(Circle One) - Suwannee Valley Electric - Progress Energy
	N
•	Name of Owner of Mobile Home Mary & RYAN Phone # (954) 258-9603.
	Address 17686 155+ Pl. LIVE DAK, FL. 32060
•	Relationship to Property Owner
i	Current Number of Dwellings on Property
	Lot Size Total Acreage 5.05
	Do you : Have Existing Drive or Private Drive or need Culvert Permit (Currently using) or (Blue Road Sign) (Putting in a Culvert) or (Not existing but do not need a Culvert)
	Is this Mobile Home Replacing an Existing Mobile Home No Owes Mannight & R
	Driving Directions to the Property 411 SOLTH TO SHADOW WOOD 13/0 TURN LEFT
	GO TO THE FORK THRN LEFT. GO TO TO LAXLEY GLEN
	TURN BIEHZND LOT ON RIGHT.
	Name of Licensed Dealer/Installer Manuel Brannag Phone # 590-3289
	Installers Address 5107 CR 252 wellown fla. 32094
	License Number 0000868 Installation Decal # 305037
	CANK. IN RA"

### **Columbia County Property** Appraiser DB Last Updated: 7/22/2009

### 2009 Preliminary Values

Tax Record

Property Card

Interactive GIS Map

Parcel: 27-6S-17-09784-116

### **Owner & Property Info**

Owner's Name	RYAN MARY P						
Site Address	LT 15 SHADOW WOOD U2						
Mailing Address	7030 PARK STREET HOLLYWOOD, FL 33024						
Use Desc. (code)	VACANT (000000)						
Neighborhood	027617.01	Tax District	3				
UD Codes	MKTA02 Market Area 02						
Total Land Area	5.050 ACRES						
Description	LOT 16 SHADOW WOOD S/D UNIT 2. ORB 756- 1532, 803-2187						

### << Prev

Search Result: 3 of 12

Next >>

### **GIS Aerial**



### **Property & Assessment Values**

Mkt Land Value	cnt: (1)	\$38,859.00
Ag Land Value	cnt: (0)	\$0.00
Building Value	cnt: (0)	\$0.00
XFOB Value	cnt: (0)	\$0.00
Total Appraised Value		\$38,859.00

Just Value	\$38,859.00
Class Value	\$0.00
Assessed Value	\$38,859.00
Exemptions	\$0.00
Total Taxable Value	County: \$38,859.00   City: \$38,859.00 Other: \$38,859.00   School: \$38,859.00

### **Sales History**

Sale Date	Book/Page	Inst. Type	Sale VImp	Sale Qual	Sale RCode	Sale Price
11/27/1992	803/2187	WD	V	Q		\$15,000.00

### **Building Characteristics**

Bldg Item	Bldg Desc	Year Blt	Ext. Walls	Heated S.F.	Actual S.F.	Bldg Value
			NONE			

### **Extra Features & Out Buildings**

Code	Desc	Year Blt	Value	Units	Dims	Condition (% Good)
				NONE		

### Land Breakdown

Lnd Code	Desc	Units	Adjustments	Eff Rate	Lnd Value	
000000	VAC RES (MKT)	0000005.050 AC	1.00/1.00/1.00/1.00	\$7,695.00	\$38,859.00	

Columbia County Property Appraiser

DB Last Updated: 7/22/2009

<< Prev

3 of 12

Next >>

### PERMIT NUMBER

Electrical	ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER Installer Name    Manue   Srannan   Date Tested   9-22-09	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.	TORQUE PROBE TEST  The results of the torque probe test is	3. Using 500 lb. increments, take the lowest reading and round down to that increment.  X 1.5	1. Test the perimeter of the home at 6 locations.  2. Take the reading at the depth of the footer.	The pocket penetrometer tests are rounded down to 1500 psf or check here to declare 1000 lb. soil without testing.
	Skirting to be installed. Yes No Dryer vent installed outside of skirting. Yes N/A Range downflow vent installed outside of skirting. Yes Drain lines supported at 4 foot intervals. Yes Electrical crossovers protected. 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	Type gasket Too Installed: Pg. Tackey Between Floors Yes Between Walls Yes Bottom of ridgebeam Yes	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.	Type Fastener: Length:	Debris and organic material removed Other Other Other Fastening multi wide units

manufacturer's installation instructions	Conrect all sewer drains to an existing sewer tap or septic tank. Pg.
is accurate and true based	Plumbing
Installer verifies all information given with	Sometiment made dime. 18.
	source. This includes the bonding wire between multi-wide units, but not to the main power

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

Date 9-22-09

and or Rule 15C-1 & 2

on the

this permit worksheet

Installer Signature

### Andrews Site Prep, Inc.

8230 SW SR 12T Lake Bufler, Florida 32054

Phone 386-867-0572 Fax 386-496-0985 Paul Stofel Lic # 2901

September 30; 2009

To: Columbia County Environmental Health

We will be drilling a wll for Mary Ryan on Loxley Glenn in Lake City, Florida. The well should go approximately 80 feet with a casing depth of 65 feet. We will install a 1hp aermotor pump and a 33 gallon challenger tank.

Thank You,

Robert Stofel

### Royals Mobile Home Sales & Service, Inc. 4068 West U.S. Highway 90 LAKE CITY, FLORIDA 32055

(386) 754-6737 • Fax: (386) 758-7764

CLEAR FORM

Mary Patricia Ry	an					PHONE	(954) 25	58-960	)3	DATE	
ADDRESS 17686 155th Pla	ce Live Oak	, FL 32060	The state of		38	6-776-2114		SALESPE	DOON		
DELIVERY ADDRESS TBD Shady Woo						0-770-2114			Jan	ney H	owell
MAKE & Horton Echo KWP	2				YEAR	The state of the s	FLOOR SIZ		HITCH S		STOCK NUMBER
SERIAL				✓ NEW	2010	) 3	L 48 W	17		<sub>V</sub> 28	
NUMBER				USED	COLOR		PROPO	SED DEL	LIVERY DATE		KEY NUMBERS
DATE OF BIRTH		DRIV	ER'S L	ICENSE				Te.	10.050.0		
BUYER 01/11/51	BUYE					OPTIONAL E		ICE C	PONIT	\$	10,000.0
CO-BUYER	CO-BL	JYER				PROCESSING				-	0.0
LOCATION	R-VALUE	THICKNESS	TY	PE OF INSULA	TION			UB-TO	TAL	S	46,350.0
CEILING	30			Cellulose		IMPROVEME				+	8,000.00
EXTERIOR	11			Fiberglass		SALES TAX				_	2,781.00
FLOORS	22			Fiberglass		COLUMBIA C	OUNTY SUR	TAX			50.00
THIS INSULATION INFORM	MATION WAS	S FURNISHED	BYT	HE MANUFACT	TURER	NON-TAXABL					
AND IS DISCLOSED IN COL	MPLIANCE V	VITH THE FED	ERAL	TRADE COMMI	SSION	VARIOUS FEI		JRANC	E		350.00
RULE 16CRF, SECTION 460	0.16.					PROCESSI					250.00
Delivery & Setup standard over standard is customer	id blocks). Any	thing	CAS	SH PURCHA	SE PRI	CE	\$	57,781.00			
Unfurnished XXXXXXXX	s responsib	oility.				TRADE-IN AL		\$		1//	
Water & Sewer is run unde	MANA FUR	nisned				LESS BAL. DU		\$			
Customer responsible for			•		-	NET ALLOWA	ALL COMMON TO SERVICE OF THE PROPERTY OF THE P	\$	0.0	0 //	
Wheels and axles deleted	er-hook-up/C	-	CASH DOWN		\$	38,300.0	0 //				
Customer responsible for	*		CASHASAGRE		\$						
Homeowner's manual loca	ted in Man	Ifactured Hom	20		- 1	LES	S TOTAL CR			\$	38,300.00
OPTIONAL EQ				CCODIEC				SL	JB-TOTAL	\$	19,481.00
Delivery & Set Up	OII 101111111111111111111111111111111111	LADOR AND	MUUE	\$		Hanneld But				_	
AC / Heat Pump 13 Seer				4		Unpaid Balance of Cash Sale Price			\$	19,481.00	
Standard White Skirting			-	<del> </del>		REMARKS: CUSTOMER IS	RESPONSI	RIFE	OR ALLO	WA NO	E OVERAGES.
Two Sets of Code Steps		7.5		1				DLL 1	OK ALLO	WANG	E OVERAGES.
\$8,000.00 Allowance for W	ell, Septic,	Power Pole		1	-						
Permits, Hook Ups, Dirt Pa	d, Dishwas	her & Vinyl Liv	vina			DOWN PAY	MENT NON	-RFFI	INDARLI	= ON/	CE HOME IS
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Nothing Else Follows											
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					li li	Liquidated Da	mages are	agreed	to be \$		
					1	10% of the cas	sh price, whi	cheve	r is great	er.	or
BALANCE CARRII DESCRIPTION OF	ED TO OPTIOI	NAL EQUIPMEN		\$	0.00	REFER TO PARA	GRAPH #6 ON	THE RE	VERSE SID	E OF T	HIS AGREEMENT.
TRADE-IN			MAKE			MODEL					YEAR
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THE REVERSE SIDE of	his agreen	nent contains	ADD	ITIONAL TER	MS AN	D CONDITIO	ONS includ	lina h	out not li	mitad	
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The agreement contains the	ot containe	eement betwee	een the	e Dealer and E	Buyer a	nd no other re	epresentation	on or i	nduceme	nt, ve	erbal or written,
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Royals Mobile H	ome Sales	& Service, Inc	).	DEALER	SIGNE	0x ///	My 7	Z X	Lia	n	BUYER
Not Valid Unless Signed and Accepted	t by an Officer of I	the Company or an A	uthorized	Agent	SOCIAL	L SECURITYNO.	267		96 ,		8995
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-BORROWER NAME:			Manufactured Hom
-BOIGIOWER ITALYE.		w	System
	off	DF	-Location of Drain Field
ENTER		S	-Location of Septic
PROPERTY ADDRESS OR			System
LEGAL DESCRIPTION		CW	-Location of City Water System
		CS	-Location of City
nimum Well Distance Requirements	:		Sewer System
Il to Foundation - 25 · feet	List Actual Distance		
Il to Septic - 100 foot	List Actual Distance		
Il to Drainfield - 100 feet Il to Lot Line - 10 feet	List Actual Distance	•	
l to Lot Line - 10 feet	List Actual Distance		
LER SIGNATURE	DATE	ν.	

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564 25-2007 09:264 FROM:OLIVER MECH

FAX 352 - 401-0401

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### Installation Instructions for ABS Pads

For use on all Mobile and Manufactured Flomes, including HUD approved Homes and Modular Housing

### INSTRUCTIONS:

1. All pads are to be installed flat side down ribbed side up.

- 2. The ground under the pads should be leveled as an ooch as possible with all vegetation removed. Pads to be placed on fully compacted or undisturbed soil at at below the frost-line, or per local jurisdiction.
- 3. Pict & pad apacing will be determined by the instructionated homes' written ser-up instructions or any local or state codes.
- The open cells between the cibbing on the upper side of the pade may be filled with sail as sand after installation to present any accomulation of stagment water in the pads.
- 5. A pocket penetrameter may be used to determine the nemal soil braining value. If soil-testing equipment is not available, use an resumed soil value of 1000 lbs. / square foot.
- 6. All pad sizes showh are nominal dimensions and may very up to 1/8"
- 7 The maximum deflection in a single pad is 5/8" measured from the highest point to the lowest point of the top face (NOTE: Actual test results were less than 5/8")
- 11. In teast areas, a 6" deep confined graved have installed in well claimed, non-trast susceptible end is recommended.
- 9. Pad loads are the same when using single stack or double stack blocks.
- 10. The maximum load at any intermediate coil value may be determined as the average of the next lower and next higher soil value
- 11. Any configuration (see revenue side) may be used to replace a nome munufacturer's recommended concrete or world have pad. 12. If the home manufacturer shows soll densities presser than 3000 lb. when using AIS pads, do not excued 3000 lb. soil plet spacings

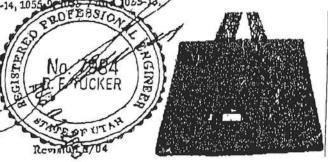
Pad Size D No.		Pad Area	1000 PSF Soil	2000 PSF Soll	3000 PSF Soil	
OVAL 16" x 18.5"	1055-23	288 sq. in.	2000 Ilm.	4000 lbs.	6000 Ibe.	
OVAL 10 X 18.5	1055-16	360 ag. to.	2500 fbs.	5000 150.	7500 Ilsa	
	1055-21	384 sq. la	2667 Ilbs.	5334 Ibs.	8000 lbs. *	
OVAL 17.5" x 22.5"	1055-17	432 eq. in.			9000 lba. *	
QVAL 17.5"x 25.5"		576 sq. in.	1000 lbs.	4000 lba. *	12000 161. ~	
OVAL 21"x29"	1055-22	675 ag. in	469-1 lbs.	9388 lba. *	9388 Ibs. *	
OVAL 23.25" x 31.25"				2000 PSF Stil	3000 PSF Soil	
Pad Size D No.			1780 lbs.	3560 lbs.	5333 lbs.	
16" x 16"	1055-14	256 sq. in	2373 lbs.	4750 lbs.	71 (10 1km. *	
18.5" x 18.5"	1055-0	342 sq. io.	2750 lbn.	5500 No.	8250 Ilm 1	
20" × 20"	1055-7	400 ين. نيد.		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	8000 lbs. *	
24" x 24"	1055-13	576 sq. in	4000 lbn.	8000 lbs. *	BOOD IDS.	

" Concrete blocks are required to be double blocked. 13. ALARAMA ONLY: The 16" x 16" ID# 1055-14, 16" x 18.5" 1D# 1055-23, 17" x 22" ID# 1055-16, 17.5" x 22.5" ID# 1055-21, 17.5" x 25.5" ID# 1055-17 are the only pade appeared in the same of Alabama, and runas not have come than 3/6" deflection. See chart below for details on correct installation in Alabama

14. TEXAS ONLY: 17.5"202.5" ID# 1055-21 and 23.25"231.25" ID# 1055-20 may not be installed in the State of Texas

15. Steel Piers: All pads are terred with steel piers on 1000 PSF soil density valess otherwise anted, (#16) 16. Available pade rested on 2000 PSP and density are: ID#'s 1055-14, 1055-0

1000 JLb I'sf	20(3) Lb Paf	
2'0"	5' 6"	
3. 0,,	6' 0''	
3'9"	7' 6"	
4' 0"	8' 0"	
4'5"	8' 0".	
6, 0,	9' 0''	
	2'0" 3'0" 4'0" 4'5"	



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### OLIVER TECHNOLOGIES, INC. FLORIDA INSTALLATION INSTRUCTIONS FOR THE MODEL 1101 "V" SERIES ALL STEEL FOUNDATION SYSTEM MODEL 1101"V" (STEP8 1-15)

LONGITUDINAL ONLY: FOLLOW STEPS 1-9 FOR ADDING LATERAL ARM : Follow Steps 10-15 FOR CONCRETE APPLICATIONS: Follow Steps 16-19

ENGINEERS STAMP

**FNOINFERS STAMP** 

- 1. SPECIAL CIRCUMSTANCES: If the following conditions occur STOPI Contact Oliver Technologies at 1-800-284-7437:
  - b) Length of home exceeds 76' c) Roof eaves exceed 16" d) Sidewall height exceed 96" a) Pier height exceeds 48"
  - e) Location is within 1500 feet of coast

### INSTALLATION OF GROUND PAN

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 with or below soil. SPECIAL NOTE: The longitudinal "V" brace system serves 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 lo piers, complete steps 4 through 9 below then remove jacks.

INSTALLATION OF LONGITUDINAL "V" BRACE SYSTEM

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 278 & 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. Select the correct square tube brace (E) length for set - up (pler) height at support location. (The 18" tube is always used as the bottom part of the longitudinal arm). Note: Either tube can be used by itself, cut and drilled to length as long as a 40 to 45 degree angle is maintained.

PIER HEIGHT (Approx. 45 degrees Max.) 1.25" ADJUSTABLE Tube Length

1.50" ADJUSTABLE 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"

- 5. Install (2) of the 1.50" square lubes (E {18" tube} ) into the "U" bracket (J), Insert carriage bolt and leave nut loose for final adjustment.
- Place I-beam connector (F) loosely on the bottom flange of the I-beam.
- 7. 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.
- 8. Repeat steps 6 through 7 to create the "V" pattern of the square tubes loosely in place. The angle is not to exceed 45 degree and not below 40 degrees.
- 9. After all bolts are tightened, secure 1.25" and 1.50" lubes using four(4) 1/4"-14 x 3/4" self-tapping acrews in pre-drilled holes.

### INSTALLATION OF LATERAL TELESCOPING TRANSVERSE ARM SYSTEM

THE MODEL 1101 "V" (LONGITUDINAL & LATERAL PROTECTION) ELIMINATES THE NEED FOR MOST STABILIZER PLATES & FRAME TIES. NOTE: THE USE OF THIS SYSTEM REQUIRES VERTICAL TIES SPACED AT 6'4" 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 enchor loads in excess of 4,000 lbs. require a 5' anchor per Florida Code.
- 11. NOTE: Each system is required to have a frame tie and stabilizer attached at each lateral arm stabilizing location. This frame tie & stabilizer plate needs to be located within 18" from of center ground pan.
- 12. 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.)
- 13. Install the 1.50 transverse brace (H) to the ground pan connector (D) withibolt and nut.
- 14. Slide 1.25" transverse brace into the 1.50" brace and attach to adjacent I-beam connector ( I ) with bolt and nut.
- 15. 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.



OLIVER TECHNOLOGIES, INC. 1-800-284-7437

Telephone: 931-796-4555 Fax: 931-796-8811 www.ollvanechnologies.com



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### INSTALLATION USING CONCRETE RUNNER / FOOTER

16. 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).
- Footers must have minimum surface area of 441 sq. in. (i.e. 21" square), and must be a minimum of 6" 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

NOTE: The bottom of all footings, pads, slabs and runners must be per local jurisdiction, LONGITUDINAL: (Model 1101 LC "V")

17. When using Part # 1101-W-CPCA (wetsel), 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 botts (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")

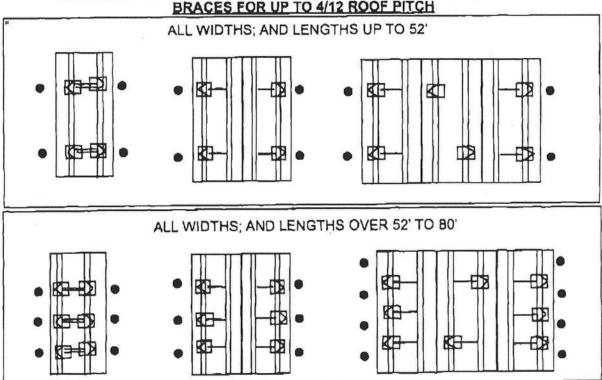
18. For well set (part # 1101-W-TACA) Installation simply install the anchor bolt into runner/footer. For dry set installation (part # 1101-D-TACA) mark bolt hole locations, then using a 5/8" dlam. masonry bit, drill a hole to a minimum depth of 3". Make sure all dust and concrete is blown out of the hole. Place wedge bolts (Simpson part #\$152300H 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 lop of threads on boil), then remove the nut. The sleave of concrete wedge bolt needs to be at or below the top of concrete.

19. When using part # 1101 CVW (wetset) or 1101 CVD (dryset), install per steps 17 & 18.

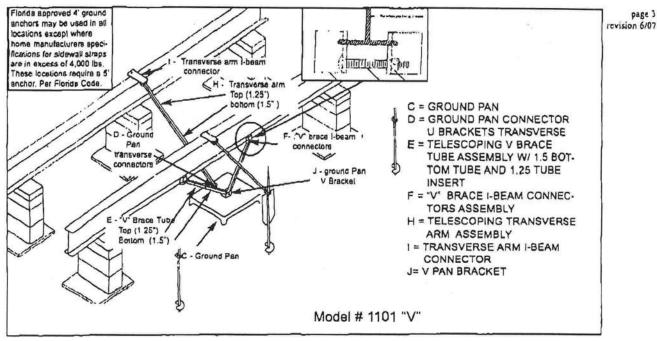
### Notes:

- 1. LENGTH OF HOUSE IS THE ACTUAL BOX SIZE
- 2. . STABILIZER PLATE AND FRAME TIELOCATION (needs to be located within 18 inches of center of ground pan or concrete)
- 3. E LOCATION OF LONGITUDINAL BRACING ONLY
- 4. C- TRANSVERSE & LONGITUDINAL LOCATIONS

### REQUIRED NUMBER AND LOCATION OF MODEL 1101 "V" OR 1101 C "V"

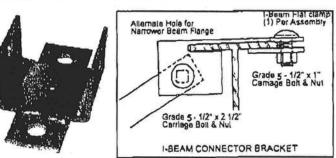


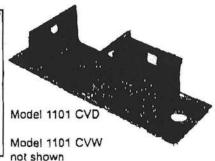
HOMES WITH 5/12 ROOF PITCH REQUIRE: PER FLORIDA REGULATIONS 6 systems for home lengths up to 52' and 8 systems for homes over 52' and up 80'. One stabilizer plate and frame tie required at each lateral bracing system.

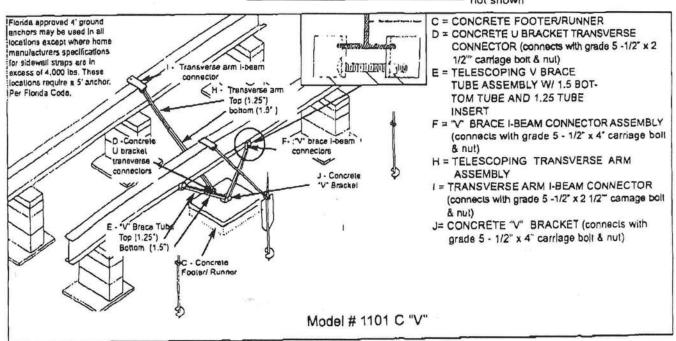


Longitude dry concrete bracket part # 1101 D-CPCA

Wet bracket part # 1101 W-CPCA not shown









OLIVER TECHNOLOGIES, INC. 1-800-284-7437 Telephone: 931-796-4555 Fax: 931-796-8811 www.ollvenechnologies.com



### COLUMBIA COUNTY 9-1-1 ADDRESSING

P. O. Box 1787, Laks City, FL 32056-1787

PHONE: (386) 758-1125 FAX: (386) 758-1365 Email: ron\_croft@columbiacountyfla.com

### **Addressing Maintenance**

To maintain the Countywide 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 assigning 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 Service 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.

DATE REQUESTED:

9/30/2009

DATE ISSUED:

10/2/2009

**ENHANCED 9-1-1 ADDRESS:** 

308

SE

LOXLEY

GLN

LAKE CITY

FL 32024

PROPERTY APPRAISER PARCEL NUMBER:

27-6S-17-09784-116

Remarks:

LOT 16 SHADOW WOOD S/D UNIT 2

Address Issued By:

Columbia County 9-1-1 Addressing / GIS Department

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

### STATE OF FLORIDA DEPARTMENT OF HEALTH

APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number 09-01

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7-2
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ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

DH 4015, 10/96 (Replaces HRS-H Form 4018 which may be used) (Stock Number: \$744-002-4015-6)

Page 2 of 4



DEPARTMENT OF HEALTH ONSITE SEWAGE TREATMENT AND DISPOSAL APPLICATION FOR CONSTRUCTION PERMIT

PERMIT NO.	937744
DATE PAID:	93009
RECEXPT #:	1180333

APPLICATION FOR: [X] New System [] [] Repair []	Existing System Abandonment	[ ] Holding Tank [ ] Temporary	[ ] Innovative
APPLICANT: MARY RYAN			
AGENT: CHRIS VAN OUZ	ER	TELI	EPHONE: 352 - 283 - 085
MAILING ADDRESS: 4883 SL	U136TH CT LK B	MTLER FL 3205	4
TO BE COMPLETED BY APPLICAN BY A PERSON LICENSED PURSUA APPLICANT'S RESPONSIBILITY PLATTED (MM/DD/YY) IF REQUE	NT TO 489.105(3)(m) TO PROVIDE DOCUMENTS	OR 489.552, FLORIDA S ATION OF THE DATE THE	TATUTES. IT IS THE LOT WAS CREATED OR
PROPERTY INFORMATION	200000000000000000000000000000000000000		
LOT: /6 BLOCK:	SUBDIVISION: SHADA	OW WOODS UNIT 2	PLATTED:
PROPERTY ID #: 27-65-17-0	09784116 zo	NING: <u>RES</u> I/M OR	EQUIVALENT: [ X / (E)]
PROPERTY SIZE: 5.05 ACRES			
IS SEWER AVAILABLE AS PER 36			
PROPERTY ADDRESS: LOT 15	BE. LOXLEY GL	EN LK CITY FL	
DIRECTIONS TO PROPERTY: 44	I TO MEMOR	Y LN. LEFT TO	SHADOW WOOD
LEFT TO LOXLEY GL	EN RIGHT TO	PROPERTY ON RIG	HT
		O.	
BUILDING INFORMATION	[ X] RESIDENTIAL	[ ] COMMERCIAI	
Unit Type of No Establishment	No. of Building	og Commercial/Institu oft Table 1, Chapter 6	ntional System Design 642-6, FAC
1 SFR MH	3 1344	<i>t</i>	*
2			Zonex
3	· · · · · · · · · · · · · · · · · · ·	ASAACA	
4		The state of the s	Market and the second
[ ] Floor/Equipment Drains	[ ] Other (Spec	ify)	
SIGNATURE: BUD	SEPTIC LLC	MSTC DA	TE: 09/30/09
DH 4015, 10/97 (Previous Edi	tions May Be Used) (	DILINE VERSION	Page 1 of 4



# MI OCCUPAIC

## **COLUMBIA COUNTY, FLORIDA**

Department of Building and Zoning Inspection
This Certificate of Occupancy is issued to the below named permit holder for the building

and premises at the below named location, and certifies that the work has been completed in accordance with the Columbia County Building Code.

Parcel Number 27-6S-17-09784-116

Building permit No. 000028132

Permit Holder MANUEL BRANNAN

Owner of Building MARY RYAN

Date: 10/30/2009

Location: 308 SE LOXLEY GLEN, LAKE CITY, FL

Building Inspector

POST IN A CONSPICUOUS PLACE (Business Places Only)