

DATE 10/19/2009

# Columbia County Building Permit

PERMIT

This Permit Must Be Prominently Posted on Premises During Construction

000028149

APPLICANT ROBERT MINNELLA PHONE 352.472.6010  
ADDRESS 25743 SW 22 PLACE NEWBERRY FL 32669  
OWNER EDNA EVANS PHONE 904.966.3863  
ADDRESS 203 NE BONDS STREET LAKE CITY FL 32055  
CONTRACTOR DALE HOUSTON PHONE 386.752.7814

LOCATION OF PROPERTY TAKE N. MARION AVE,TR ON WASHINGTON TO GRANGER MILL,TL @ R/R  
TRACKS TO BONDS,TR AND IT'S THE 5TH PLACE ON L.

TYPE DEVELOPMENT M/H/UTILITY ESTIMATED COST OF CONSTRUCTION 0.00  
HEATED FLOOR AREA                      TOTAL AREA                      HEIGHT              STORIES               
FOUNDATION                      WALLS                      ROOF PITCH                      FLOOR                       
LAND USE & ZONING RSF-MH-2 MAX. HEIGHT 35  
Minimum Set Back Requirments: STREET-FRONT 25.00 REAR 15.00 SIDE 10.00  
NO. EX.D.U. 0 FLOOD ZONE X DEVELOPMENT PERMIT NO.                     

PARCEL ID 33-3S-17-06268-000 SUBDIVISION REESES - SOUTH 102' OF  
LOT 9 BLOCK              PHASE              UNIT              TOTAL ACRES 0.49

IH0000040  
Culvert Permit No.                      Culvert Waiver                      Contractor's License Number                      Applicant/Owner/Contractor *Robert Minnella*  
EXISTING 09-0506 CSB WR N  
Driveway Connection                      Septic Tank Number                      LU & Zoning checked by                      Approved for Issuance                      New Resident                     

COMMENTS: ALL EXISTING M/H'S (2) TO BE REMOVED. 1 FOOT ABOVE ROAD.

Check # or Cash 4978

## FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power                      Foundation                      Monolithic                       
                     date/app. by                      date/app. by                      date/app. by                       
Under slab rough-in plumbing                      Slab                      Sheathing/Nailing                       
                     date/app. by                      date/app. by                      date/app. by                       
Framing                      Insulation                       
                     date/app. by                      date/app. by                       
Rough-in plumbing above slab and below wood floor                      Electrical rough-in                       
                     date/app. by                      date/app. by                       
Heat & Air Duct                      Peri. beam (Lintel)                      Pool                       
                     date/app. by                      date/app. by                      date/app. by                       
Permanent power                      C.O. Final                      Culvert                       
                     date/app. by                      date/app. by                      date/app. by                       
Pump pole                      Utility Pole                      M/H tie downs, blocking, electricity and plumbing                       
                     date/app. by                      date/app. by                      date/app. by                       
Reconnection                      RV                      Re-roof                       
                     date/app. by                      date/app. by                      date/app. by                     

BUILDING PERMIT FEE \$ 0.00 CERTIFICATION FEE \$ 0.00 SURCHARGE FEE \$ 0.00  
MISC. FEES \$ 300.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ 77.00 WASTE FEE \$ 201.00  
FLOOD DEVELOPMENT FEE \$              FLOOD ZONE FEE \$ 25.00 CULVERT FEE \$              **TOTAL FEE** 653.00  
INSPECTORS OFFICE *[Signature]* CLERKS OFFICE *CH*

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.

**The Issuance of this Permit Does Not Waive Compliance by Permittee with Deed Restrictions.**



**PERMIT APPLICATION / MANUFACTURED HOME INSTALLATION APPLICATION**

4978

<b>For Office Use Only</b> (Revised 1-10-08)		Zoning Official <u>asb 10/7/09</u>	Building Official <u>WR 10/7/09</u>
AP# <u>0910-17</u>	Date Received <u>10/5/09</u>	By <u>G</u>	Permit # <u>28149</u>
Flood Zone <u>X</u>	Development Permit <u>—</u>	Zoning <u>RSF MH 2</u>	Land Use Plan Map Category <u>RLD</u>
Comments <u>All existing MH's (2) to be removed.</u>			
FEMA Map# <u>—</u>	Elevation <u>—</u>	Finished Floor <u>—</u>	River <u>—</u> In Floodway <u>—</u>
<input checked="" type="checkbox"/> Site Plan with Setbacks Shown	<input checked="" type="checkbox"/> EH # <u>09-0506</u>	<input type="checkbox"/> EH Release	<input type="checkbox"/> Well letter <input checked="" type="checkbox"/> Existing well
<input checked="" type="checkbox"/> Recorded Deed or Affidavit from land owner	<input checked="" type="checkbox"/> Letter of Auth. from installer	<input type="checkbox"/> State Road Access	
<input type="checkbox"/> Parent Parcel # <u>—</u>	<input type="checkbox"/> STUP-MH <u>—</u>	<input type="checkbox"/> F W Comp. letter	
IMPACT FEES: EMS <u>—</u> Fire <u>—</u> Corr <u>—</u> Road/Code <u>—</u>			
School <u>—</u> = TOTAL <u>—</u>			

Property ID # 33-35-17-06268-000 Subdivision Reeses So. 102' of Lot 9

- New Mobile Home ☒ Used Mobile Home — MH Size 28x44 Year 2009
- Applicant Robert Minnella Phone # (352) 472-6010
- Address 25743 SW 22 PL, Newberry, FL 32669
- Name of Property Owner Edna Evans Phone # (904) 966-3863
- 911 Address 203 NE Bonds Street Lake City
- Circle the correct power company - FL Power & Light - Clay Electric  
 (Circle One) - Suwannee Valley Electric - Progress Energy
- Name of Owner of Mobile Home Edna Evans Phone # (904) 966-3863  
 Address 203 NE Bonds Street, Lake City, FL 32055
- Relationship to Property Owner Same
- Current Number of Dwellings on Property 2 - Both to be removed
- Lot Size 88x236x88x246 Total Acreage .49
- 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 Yes (owe)
- Driving Directions to the Property 41 N. TR Washington, FL (Glanier Mill Ave, over tracks, 1st light Bond, 5th lot on left)
- Name of Licensed Dealer/Installer Dale Houston Phone # (386) 752-7814
- Installers Address 136 SW Barrs Glenn, Lake City, FL
- License Number IH0600040 Installation Decal # 299888

Spoke to Rob 10/7/09

This Warranty Deed Made the 8th day of September A. D. 1961 by

S. W. Gilbert, a single person  
hereinafter called the grantor, to

Woodrow W. Evans and Edna Evans, his wife

whose postoffice address is Lake City, Florida  
hereinafter called the grantees:

(Wherever used herein the terms "grantor" and "grantee" include all the parties to this instrument and  
their heirs, legal representatives and assigns of individuals, and the successors and assigns of corporations)

**Witnesseth:** That the grantor, for and in consideration of the sum of \$10.00  
valuable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, alien, re-  
mits, releases, conveys and confirms unto the grantees, all that certain land situate in Columbia  
County, Florida, viz:

The S $\frac{1}{2}$  of Lot 9 in the North Half of the  
Northeast Quarter of Northeast Quarter  
(N $\frac{1}{2}$  of NE $\frac{1}{4}$  of NE $\frac{1}{4}$ ), Section Thirty-three  
(33), Township Three (3) South, Range  
Seventeen (17) East.



Together with all the tenements, hereditaments and appurtenances thereto belonging or in any-  
wise appertaining,  
**to have and to hold,** the same in fee simple forever.

And the grantor hereby covenants with said grantees 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, 1960

**In Witness Whereof,** the said grantor has signed and sealed these presents the day and year  
first above written.

Signed, sealed and delivered in our presence:

*[Signature]*  
*[Signature]*

*[Signature]*

L.S.

L.S.

STATE OF FLORIDA }  
COUNTY OF COLUMBIA }

I HEREBY CERTIFY that this day in the next above named State and County before me, an officer duly author-  
ized and acting personally appeared

S. W. Gilbert,

to me well known and known to me to be the individual described in and who executed the fore-  
going deed, and he acknowledged then and there before me that he executed said deed.

WITNESS my hand and official seal this

8th

day of September, A. D. 19 61

My commission expires

14th

day of

, A. D. 1965

FILED 3478  
RECORDED  
123 PAGE 216

123 PAGE 216

*[Signature]*

123 PAGE 216  
RECORDED



STATE OF FLORIDA  
DEPARTMENT OF HEALTH

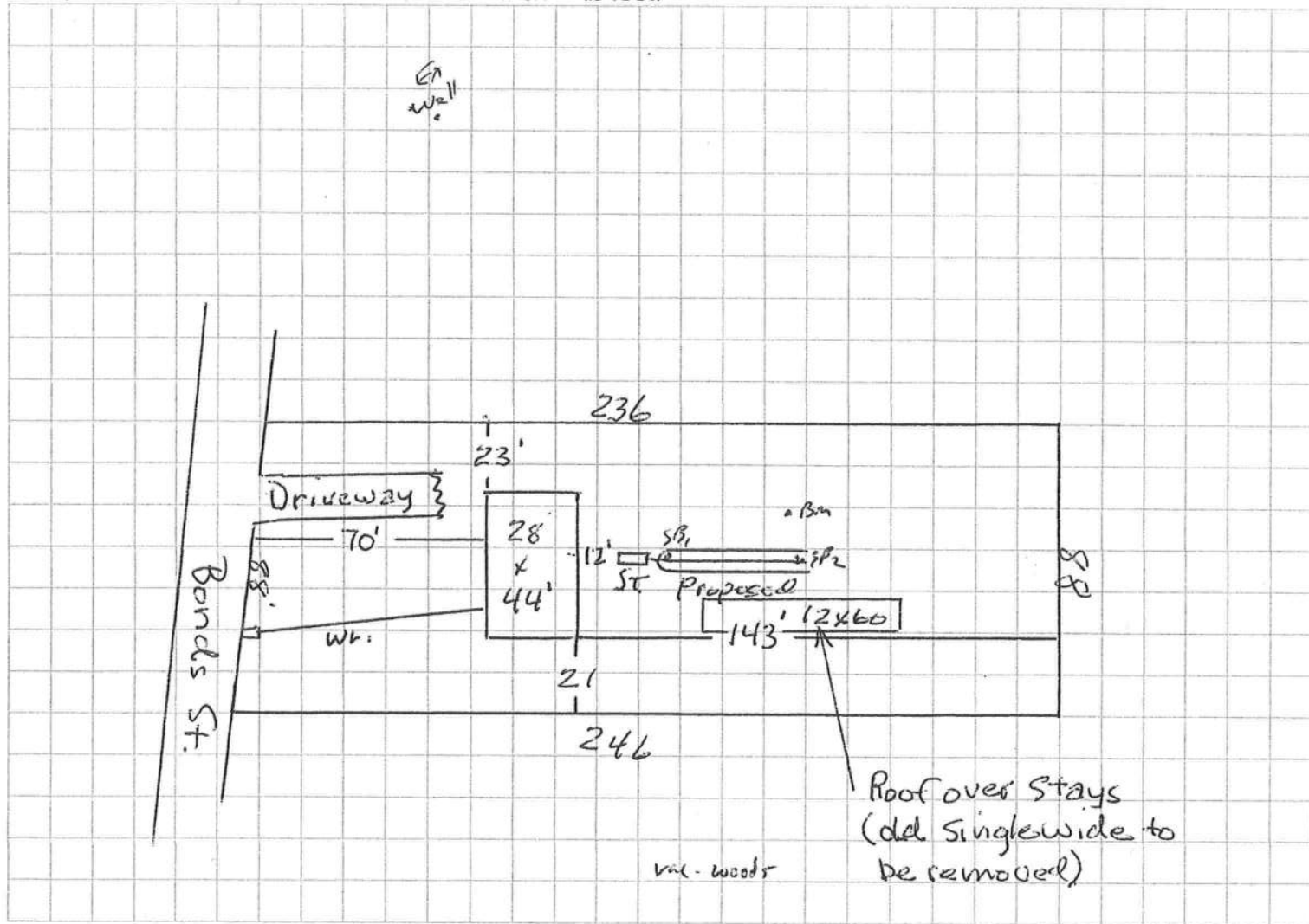
APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number \_\_\_\_\_

Edna + James Evans

PART II - SITEPLAN

Scale: Each block represents 10 feet and 1 inch = ~~40~~<sup>50</sup> feet.



Notes: City Water

Site Plan submitted by: Jeffrey Barker Rene A. Minnith 10-1-9  
Plan Approved \_\_\_\_\_ Signature \_\_\_\_\_ Not Approved \_\_\_\_\_ Agent \_\_\_\_\_ Title \_\_\_\_\_  
By \_\_\_\_\_ Date \_\_\_\_\_ County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT





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 LETTER OF AUTHORIZATION

I, Dale Houston, give this authority for the job address show below  
Installer License Holder Name

only, 203 NE Bonds Street, and I do certify that  
Job Address

the below 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	Authorized Person is... (Check one)
Robert Minnella	<i>Robert Minnella</i>	<input checked="" type="checkbox"/> Agent <input type="checkbox"/> Officer <input type="checkbox"/> Property Owner
		<input type="checkbox"/> Agent <input type="checkbox"/> Officer <input type="checkbox"/> Property Owner
		<input type="checkbox"/> Agent <input type="checkbox"/> Officer <input type="checkbox"/> Property Owner

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.

Dale Houston License Holders Signature (Notarized) IH00000 License Number 9-28-09 Date

#### NOTARY INFORMATION:

STATE OF: Florida COUNTY OF: Columbia

The above license holder, whose name is Dale Houston, personally appeared before me and is known by me or has produced identification (type of I.D.) 28 on this Sept day of 2009.

Nancy S. Phelps  
NOTARY'S SIGNATURE

(Seal/Stamp)  
NANCY S. PHELPS  
NOTARY PUBLIC - STATE OF FLORIDA  
COMMISSION # DD66693F  
EXPIRES 5/10/2011  
BONDED THRU 1/28/2011

## PERMIT NUMBER

## PERMIT WORKSHEET

page 1 of 2

Installer

DALE Housh

License #

I#0000040

Address of home being installed

203 NE Bonds Street  
Lake City, FL 32055

Manufacturer

Softail Length x width 44x28

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 homeI 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

D-H

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 #

299888

Triple/Quad



Serial #

3816

## 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 dsl	3'	4'	5'	6'	7'	8'
1500 dsl	4' 6"	6'	7'	8'	9'	10'
2000 dsl	6'	8'	9'	10'	11'	12'
2500 dsl	7' 6"	9'	10'	11'	12'	13'
3000 dsl	8'	10'	11'	12'	13'	14'
3500 dsl	8'	10'	11'	12'	13'	14'

\* Interpolated from Rule 15C-1 pier spacing table.

## PIER PAD SIZES

t-beam pier pad size

23x31

Perimeter pier pad size

14x16

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

17x22 - 2

Pyramid - 3

## TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer

\* Longitudinal Stabilizing Device w/ Lateral Arms Manufacturer

## OTHER TIES

Sidewall Longitudinal Marriage wall Shearwall

Number

4

## ANCHORS

4 ft 5 ft

## FRAME TIES

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

Pad Size	Sq in
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16 x 18	288
18.5 x 18.5	342
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17 x 22	374
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## PERMIT NUMBER

## PERMIT WORKSHEET

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## POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to  
or check here to declare 1000 lb. soil without testing.

X \_\_\_\_\_ X \_\_\_\_\_

1000

## POCKET PENETROMETER TESTING METHOD

1. Test the perimeter of the home at 8 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 \_\_\_\_\_

## 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 slate 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.

DALES Installer's initials

## ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

DALES

Date Tested

9-25-09

## 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. N/A

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. N/A

## Site Preparation

Debris and organic material removed ☒ Swept ☒ Pad ☒ Other \_\_\_\_\_

## Fastening multi wide units

Floor: Type Fastener: LAG Length: 1 Spacing: 12"  
Walls: Type Fastener: Strip Length: 12" Spacing: 12"  
Roof: Type Fastener: LAG Length: 1 Spacing: 12"  
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

DM

Type gasket Furan

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

## Weatherproofing

The bottomboard will be repaired and/or taped. ☒ Pg. \_\_\_\_\_  
Siding on units is installed to manufacturer's specifications. ☒  
Fireplace chimney installed so as not to allow intrusion of rain water. Yes ☒ No ☒

## Miscellaneous

Skirting to be installed ☒ No ☒  
Dryer vent installed outside of skirting ☒ N/A  
Range downflow vent installed outside of skirting ☒ N/A  
Drain lines supported at 4 foot intervals ☒ N/A  
Electrical crossovers protected ☒  
Other: \_\_\_\_\_

Installer verifies all information given with this permit worksheet is accurate and true based on the

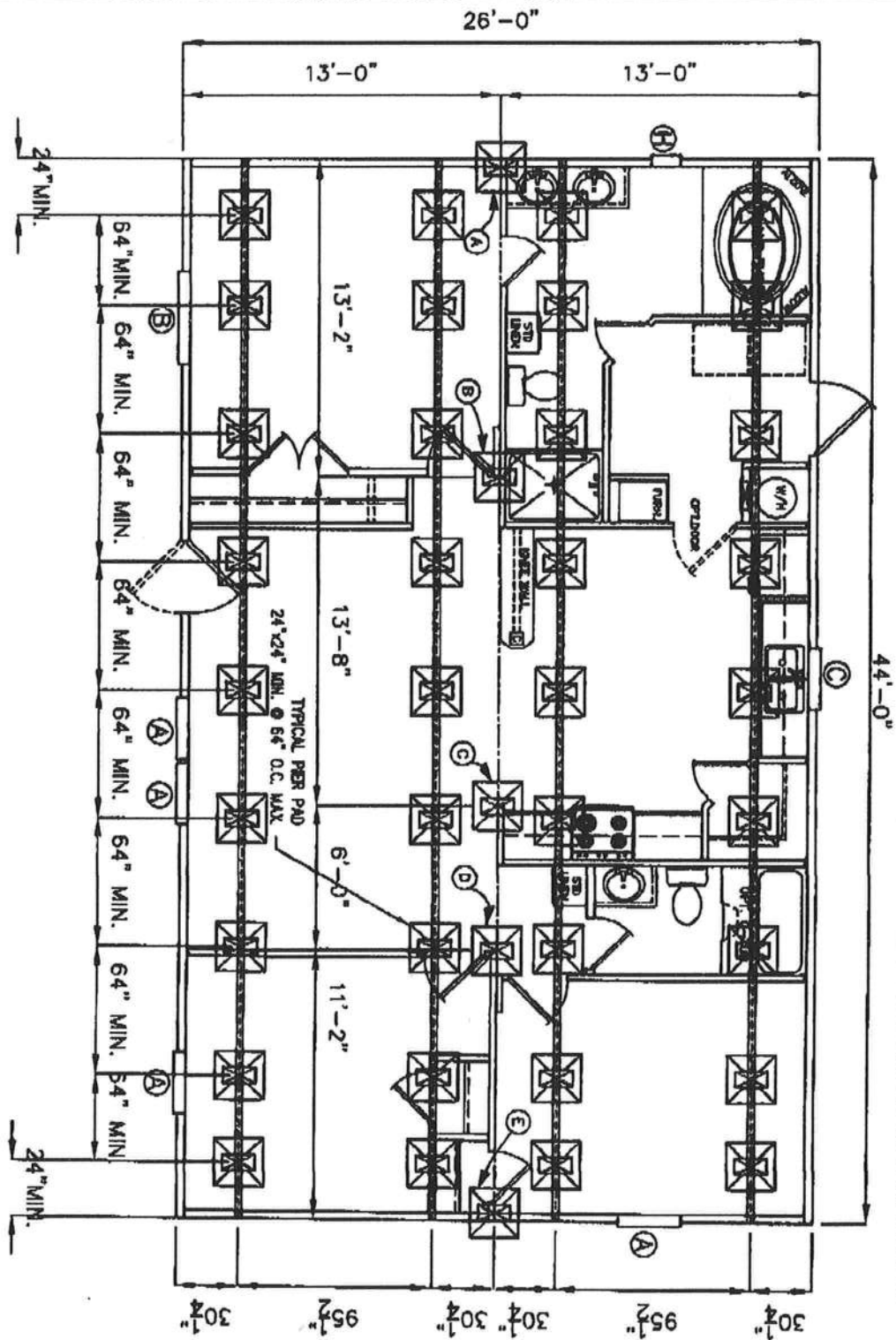
manufacturer's installation instructions and or Rule 15C-1 & 2

Installer Signature

DALES

Date 9/28/09

## FLORIDA MULTI-WIDE PIER BLOCKING DIAGRAM



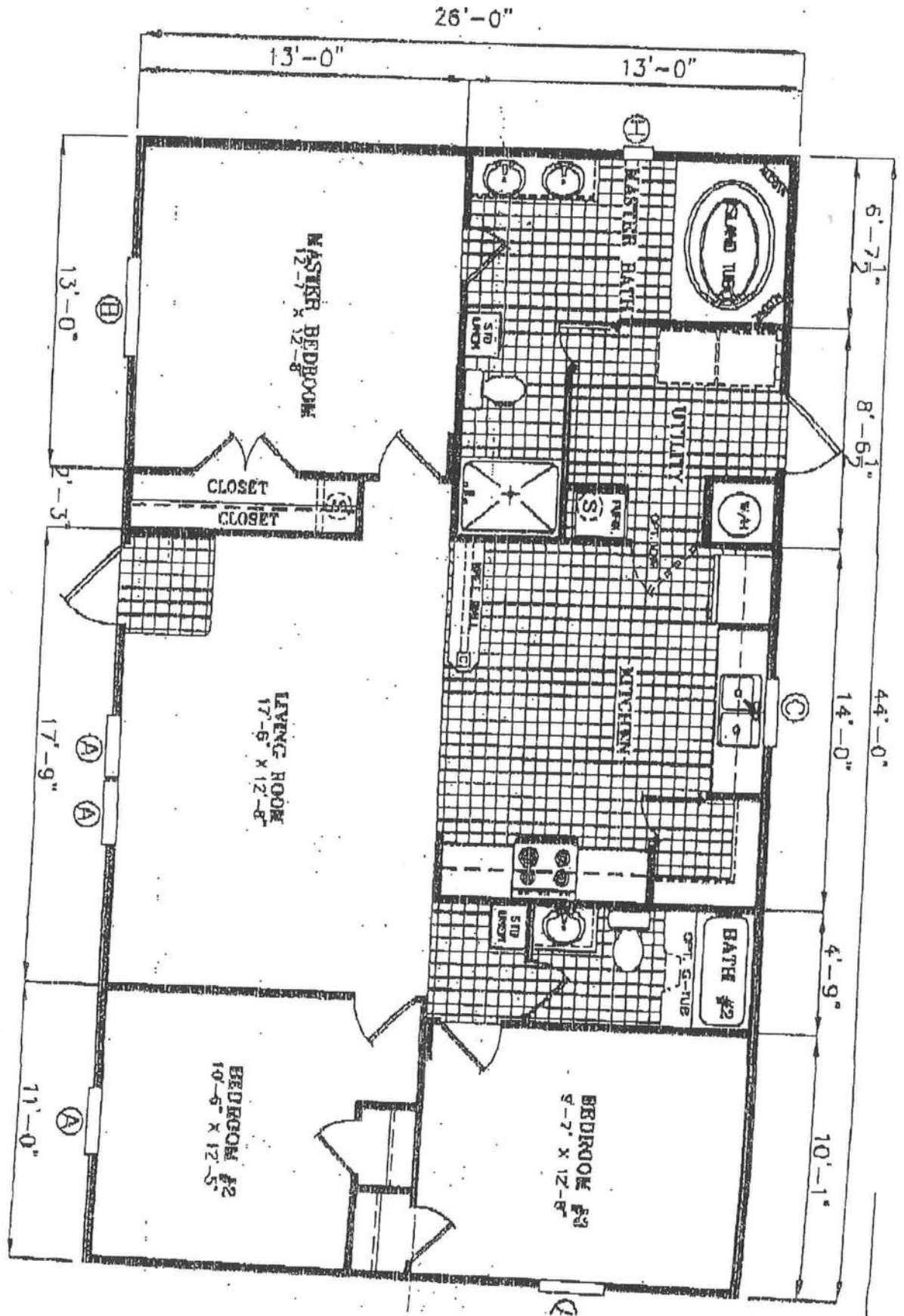
Pier	Pier Load (lbs)	Required Footing Area (sq. in.) for soil pressure specified				
		1000 PSF	1500 PSF	2000 PSF	2500 PSF	3000 PSF
A	1781	333	215	158	125	104
B	4674	796	512	378	299	248
C	4452	761	489	361	286	237
D	2671	476	306	226	179	148
E	1336	242	169	125	99	82

*Evans*

## SANDPIPER

<b>Scottek</b>	DRAWING NO.
284463SP	171
SHW	28' x 45'
DATE: 09/15/09	3 BEDROOM
LAST MODEL REVISION DATE: N/A	2 BATH





*Enns*

284463 SPP  
26' x 48'  
(44' 30")  
1144 sq ft  
3 bedroom

#5

03/20/2002 15:40 4076231150

LPHV



State of Florida  
DEPARTMENT OF  
HIGHWAY SAFETY AND MOTOR VEHICLES

TALLAHASSEE, FLORIDA 32399-0500

FRED O. DICKINSON, III  
Executive Director

March 20, 2002

Mr. Bert A. Moore, Financial Manager  
Manufactured Housing Foundation Systems  
Oliver Technologies, Inc.  
Post Office Box 9 (467 Swan Avenue)  
Hohenwald, Tennessee 38462

Dear Mr. Moore:

We wish to acknowledge receipt of your specifications and test results certifying that your Longitudinal Stabilizing and Lateral Bracing System, 1101 V, listed below complies with the specifications and regulations set by the Department of Highway Safety and Motor Vehicles, Rules 15C-1.0105, 15C-1.0107 and 15C-1.0108, Florida Administrative Code.

Installation instructions must be available at the installation site.

**MODEL #****DESCRIPTION**

1101 V

Longitudinal Stabilizing and Lateral Bracing System

*NOTE: This system is for replacement of longitudinal anchors. This system can only be used with sidewall anchor spacing of 5'4". Maximum strut angle 45°.*

If you have any questions, please advise at (407) 623-1340.

Sincerely,

A handwritten signature of Phil Bergelt in dark ink, located below the word "Sincerely,".

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

PRB:srb

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

ENGINEERS STAMP

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

### 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 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 to 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 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. Select the correct square tube brace (E) length for set - up (pier) 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 tubes (E (18" tube) ) 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. 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" tubes using four(4) 1/4"-14 x 3/4" self-tapping screws 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 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. **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) with bolt 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.olivertechnologies.com



**INSTALLATION USING CONCRETE RUNNER / FOOTER**

16. 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")**

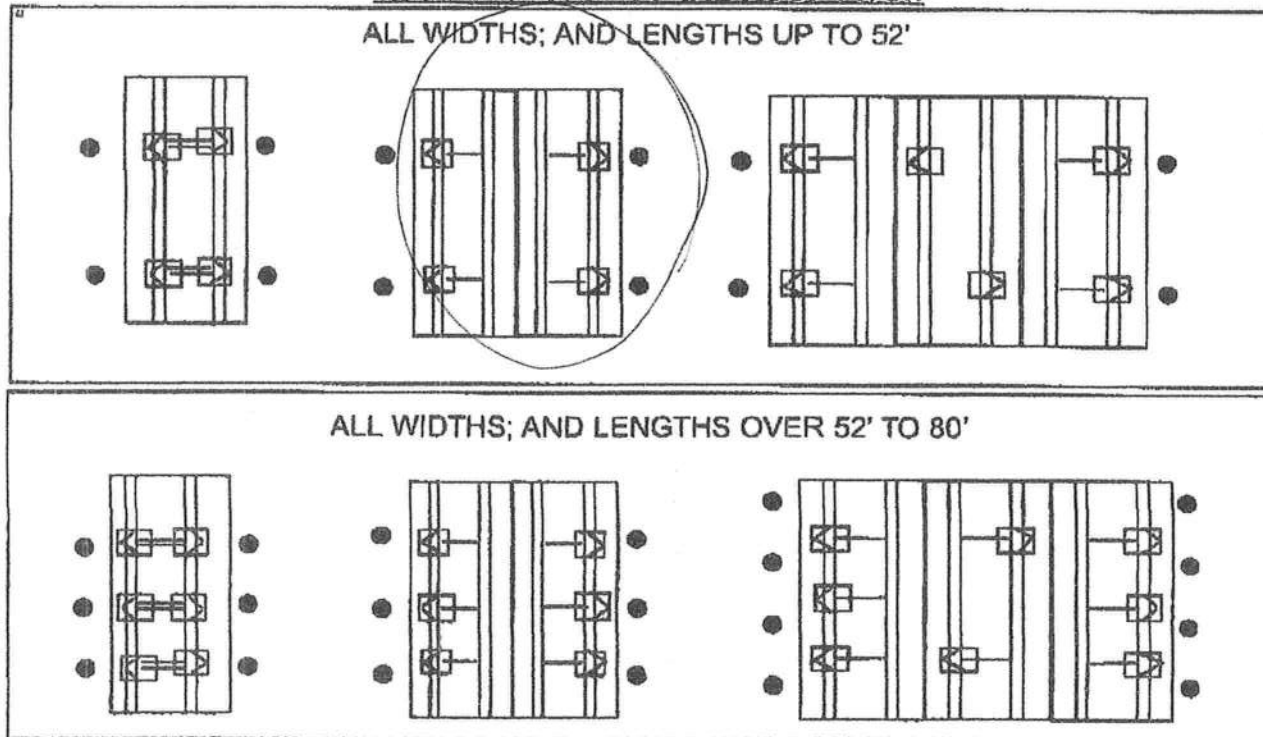
17. When using Part # 1101-W-CPCA (wetset), simply install the bracket in runner/footer OR When installing in cured concrete use Part # 101-D-CPCA (dryset). The 1101 (dryset) CA bracket is attached to the concrete using (2) 5/8"x3" concrete wedge bolts (Simpson part # S162300H 5/8" X 3" or Powers equivalent). 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")**

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

**Notes:**

- LENGTH OF HOUSE IS THE ACTUAL BOX SIZE
- = STABILIZER PLATE AND FRAME TIE LOCATION (needs to be located within 18 inches of center of ground pan or concrete)
-  = LOCATION OF LONGITUDINAL BRACING ONLY
-  = TRANSVERSE & LONGITUDINAL LOCATIONS

**REQUIRED NUMBER AND LOCATION OF MODEL 1101 "V" OR 1101 C "V"****BRACES FOR UP TO 4/12 ROOF PITCH**

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 to 80'. One stabilizer plate and frame tie required at each lateral bracing system.



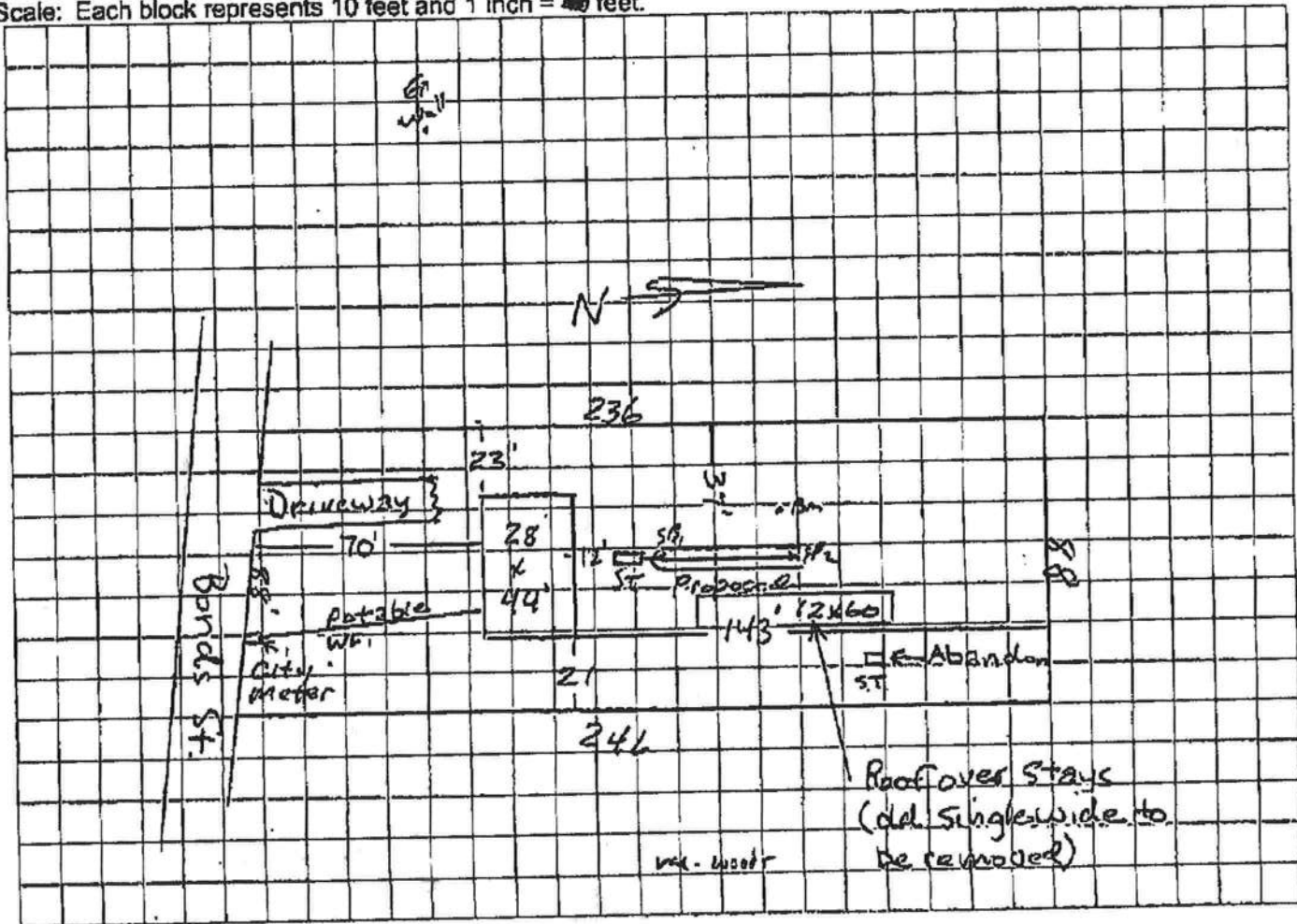
STATE OF FLORIDA  
DEPARTMENT OF HEALTH

APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number 09-1506

Edna James Evans ..... PART II - SITEPLAN .....

Scale: Each block represents 10 feet and 1 inch = <sup>50</sup>~~100~~ feet.



Notes: City Water

Site Plan submitted by: John Bender Robert M. Smith 10-1-9  
Plan Approved Not Approved  
By Sally Ford EH Director - Columbia  
Agent Title 10-709  
Date 10-709  
County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

- C1# 4978 -



**COLUMBIA COUNTY ALUMNI**  
**OF**

**M/H OCCUPANCY**

**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 33-3S-17-06268-000

Building permit No. 000028149

Permit Holder DALE HOUSTON

Owner of Building EDNA EVANS

Location: 203 NE BONDS STREET., LAKE CITY, FL

Date: 11/19/2009

*Harry Dicks*

Building Inspector



**POST IN A CONSPICUOUS PLACE**  
**(Business Places Only)**