

day

CW 18024

## PERMIT APPLICATION / MANUFACTURED HOME INSTALLATION APPLICATION

SERIAL #

For Office Use Only (Revised 7-1-15) Zoning Official JWA Building Official JWA  
 AP# 1906-15 Date Received 6/5 By JW Permit # 38288 / 2833  
 Flood Zone X Development Permit \_\_\_\_\_ Zoning A-3 Land Use Plan Map Category A8  
 Comments Floor one foot above the road

FEMA Map# \_\_\_\_\_ Elevation \_\_\_\_\_ Finished Floor 1' above road River \_\_\_\_\_ In Floodway \_\_\_\_\_  
☒ Recorded Deed or ☐ Property Appraiser PO ☒ Site Plan ☒ E# 19-0499 ☐ Well letter OR  
☐ Existing well ☒ Land Owner Affidavit GIVEN + SIGNED ☐ Installer Authorization ☐ FW Comp. letter ☒ App Fee Paid  
☐ DOT Approval ☐ Parent Parcel # \_\_\_\_\_ ☐ STUP-MH \_\_\_\_\_ ☒ 911 App  
☐ Ellisville Water Sys ☒ Assessment owed ☐ Out County ☐ In County ☒ Sub VF Form

Property ID # 11-75-16-04218-212 Subdivision Lee Perry UNREC Lot# 12

- New Mobile Home ☒ Used Mobile Home \_\_\_\_\_ MH Size 8x76 Year 2019
- Applicant BRANDY HALL Phone # 352.572.1613
- Address POB 345, LOWELL, FL 32663
- Name of Property Owner Stephanie Rice & Nelson Mathis Phone# 352.318.3757
- 911 Address 1601 SW Shelton ST FT White FL 32038
- Circle the correct power company - FL Power & Light - Clay Electric (Circle One) - Suwannee Valley Electric - Duke Energy
- Name of Owner of Mobile Home Stephanie Rice & Nelson Mathis Phone # 352-318-3757  
 Address SW Shelton ST, FT. White, FL 32038
- Relationship to Property Owner AGENT INSTALLER
- Current Number of Dwellings on Property 0
- Lot Size 2 Acres Total Acreage 10.5 Acres
- 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 N/A
- Driving Directions to the Property Non Hernando Ave, TL NE Madison ST, TL on Main Ave  
 TR Duval ST, TL on SW Main Blvd, Slight R on FL-473, TL on US-27,  
 4.3 miles TR on SW Shelton ST
- Name of Licensed Dealer/Installer Brandy Hall Phone # 352-572-1613
- Installers Address PO BOX 345 Lowell FL 32663
- License Number TH 1126663 Installation Decal # 61857

Brandy is aware of what's NEGOIN 6.5.19

\$582.91

LH-Sent Email 6/13/19 LH-Spoke to Brandy 6-19-19

SCANNED

# Mobile Home Permit Worksheet

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

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

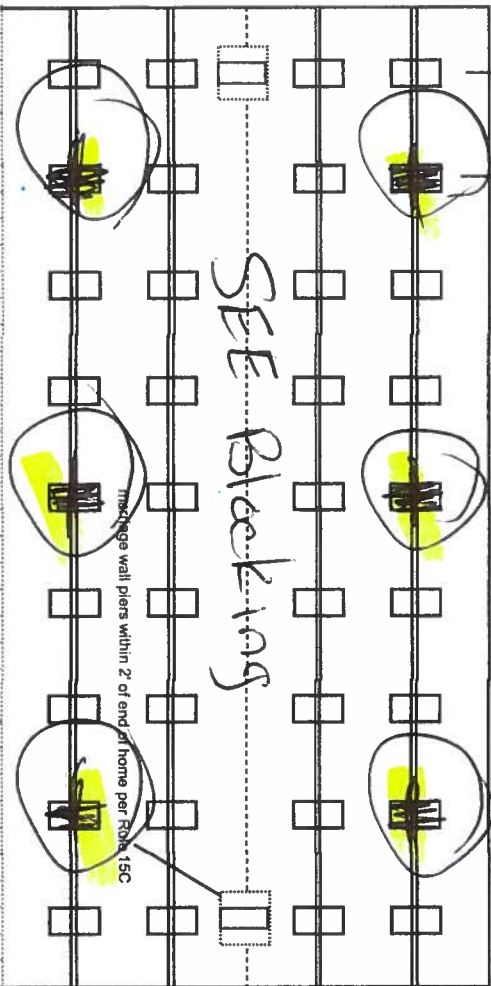
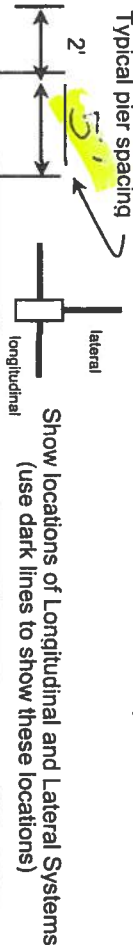
Installer: Brady Hall License # TH 126603

Address of home being installed: 300 Saxon ST  
Fort White FL

Manufacturer: Wheeler Length x width: 28 x 76

**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: BCH



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 # 100712  
Triple/Quad ☐ Serial # LCHGA 219 34638 APB

## PIER SPACING TABLE FOR USED HOMES

Load bearing capacity (sq in)	Footer size (sq in)	16" x 16" (256)	18 1/2" x 18 (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'	8'
1500 psf	4'6"	6'	7'	8'	9'	10'	11'
2000 psf	6'	8'	9'	10'	11'	12'	13'
2500 psf	7'6"	9'	10'	11'	12'	13'	14'
3000 psf	8'	10'	11'	12'	13'	14'	15'
3500 psf	8'	10'	11'	12'	13'	14'	15'

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

## PIER PAD SIZES

I-beam pier pad size: 11x25  
Perimeter pier pad size: 11  
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 BLOCKING

## TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD) ☒  
Manufacturer: Wheeler

Longitudinal Stabilizing Device with Lateral Arms ☒  
Manufacturer: Wheeler

## OTHER TIES

Sidewall Marriage wall Shearwall

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

## FRAME TIES

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

## 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

## POPULAR PAD SIZES

# Mobile Home Permit Worksheet

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

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

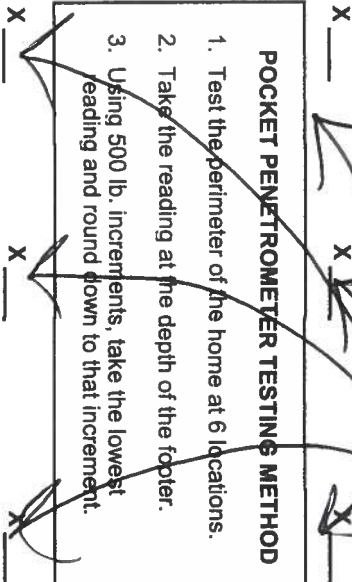
## POCKET PENETROMETER TEST

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

1000 psf

### POCKET PENETROMETER TESTING METHOD

1. Test the perimeter of the home at 6 locations.
2. Take the reading at the depth of the fopler.
3. Using 500 lb. increments, take the lowest reading and round down to that increment.



## TORQUE PROBE TEST

The results of the torque probe test is 500 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 sidewalk locations. I understand 5 ft anchors are required at all centerline the 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

Date Tested

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. 109

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 109

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 109

## Site Preparation

Debris and organic material removed ☒ Swale ☐ Pad ☒ Other ☐

## Fastening multi wide units

Floor: Type Fastener: LAC Length: 3/8 Spacing: 30  
 Walls: Type Fastener: PLB Length: 3/8 Spacing: 10  
 Roof: Type Fastener: LAS Length: 3/8 Spacing: 20  
 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

Type gasket

R11

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

## Weatherproofing

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

## Miscellaneous

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

Installer verifies all information given with this permit worksheet is accurate and true based on the manufacturer's installation instructions and on Rule 15C-1 & 2

Installer Signature

Date



HOME

Record Search Search Results Parcel Details GIS Map

1"=400' SCALE

PAN BOX FULL INFO MOVER DIST ERASE PRINT

SWIFT AVE

UNDERLAND ST

SW CHILOH ST

SW CORNERS AVE

Tools

MEASURE OUTPUT  
SAVE MAP IMAGE  
PRINT MAP

Paper Size: 8.5 x 11 ☒ Show map center outline

Paper Orientation: Portrait

Highlight Current Parcel: (if any)  
☒ Outline ☒ Color Fill ☐ Label

Notes for Title Block: (optional)

Print Preview / Send to Printer

Please read Printer Settings below.

**Printer Settings**

-You must set the same Paper Size and Orientation in the system Printer Dialog box to match the settings above.

-For best results: Use your printer's minimum margin setting (0.5" on sides and top). You may need to test several margins settings for your specific printing device.

-Turn off any "Shrink to Fit" option or set scale factor to 100%.

**DISCLAIMER:**

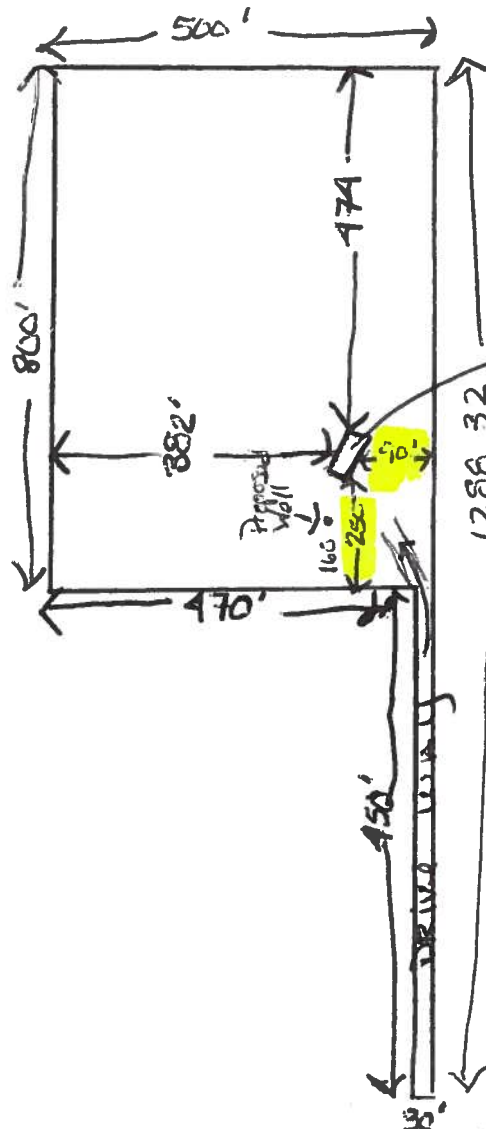
-Web browsers are not designed to print maps to scale, this site makes no guarantee of the accuracy of the final product.

-Please contact our office to obtain printed maps to scale.

Get Acrobat Reader

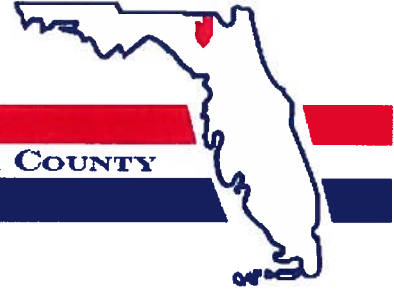
**OPTIONS**

☒ Show Scalebar  
Auto-hide PRINT panel  
☒ Show Zoom IN/OUT menu icons

Proposed  
32x76Parcel #  
14-TS-16-04218-212

SW Chiloh St.

District No. 1 - Ronald Williams  
District No. 2 - Rocky Ford  
District No. 3 - Bucky Nash  
District No. 4 - Toby Witt  
District No. 5 - Tim Murphy



**BOARD OF COUNTY COMMISSIONERS • COLUMBIA COUNTY**

**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

---

Date/Time Issued: **6/7/2019 2:23:53 PM**  
Address: **1601 SW SHILOH St**  
City: **FORT WHITE**  
State: **FL**  
Zip Code **32038**

---

Parcel ID **04218-212**

---

REMARKS: Address for proposed structure on 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: **Signed:/ Matt Crews**

---

Columbia County GIS/911 Addressing Coordinator

**COLUMBIA COUNTY  
911 ADDRESSING / GIS DEPARTMENT**

**263 NW Lake City Ave., Lake City, FL 32055 Telephone: (386) 758-1125  
Email: [gis@columbiacountyfla.com](mailto:gis@columbiacountyfla.com)**

1906-15

STATE OF FLORIDA  
COUNTY OF COLUMBIA

JHWS  
LAND OWNER AFFIDAVIT

This is to certify that I, (We), STEPHANIE RICE,  
as the owner of the below described property:

Property tax Parcel ID number 14.75.16.04218.212

Subdivision (Name, lot, Block, Phase) LEE PERRY UNREC AKA 12

Give my permission for NELSON MATHIS to place a

Circle one Mobile Home / Travel Trailer / Utility Pole Only / Single Family Home /  
Barn - Shed - Garage / Culvert / Other \_\_\_\_\_

I (We) understand that the named person(s) above will be allowed to receive a building permit on the property number I (we) have listed above and this could result in an assessment for solid waste and fire protection services levied on this property.

Owner Signature [Signature] Date 6-5-19

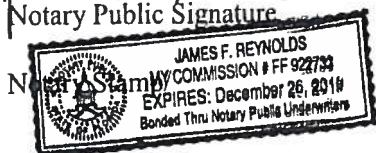
Owner Signature \_\_\_\_\_ Date \_\_\_\_\_

Owner Signature \_\_\_\_\_ Date \_\_\_\_\_

Sworn to and subscribed before me this 5 day of June, 2019. This

(These) person(s) are personally known to me or produced ID \_\_\_\_\_  
(Type)

Notary Public Signature [Signature] Notary Printed Name FRED F Reynolds



# 13th Street Home Sales, LLC

12426 N.W. US Highway 441  
ALACHUA, FLORIDA 32615  
(386) 418-0424 • Fax: (386) 418-0423

DATE OF BIRTH  
BUYER: 11.16.88  
CO-BUYER: 05.21.84

DRIVER'S LICENSE  
BUYER:  
CO-BUYER:

BUYER(S) <u>Stephanie L. Bice &amp; Nelson L. Mathis</u>		CONTACT PHONE NO. <u>352-318-3757</u>	
ADDRESS <u>S.W. Shiloh St. Fort White FL</u>		SECOND PHONE NO. <u>352-870-5735</u>	
DELIVERY ADDRESS <u>Cloumbin Co.</u>			
MAKE & MODEL <u>Live Oak Home L-2764D</u>	YEAR <u>2</u>	BEDROOMS <u>4</u>	FLOOR SIZE <u>76</u> x <u>28</u>
SERIAL NUMBER	COLOR	PROPOSED DELIVERY DATE	HITCH SIZE <u>80</u> x <u>28</u>
<input checked="" type="checkbox"/> NEW <input type="checkbox"/> USED		PO NUMBER	
SALESPERSON <u>MG</u>			

LOCATION	R-VALUE	THICKNESS	TYPE OF INSULATION
CEILING			
EXTERIOR			
FLOORS			
THIS INSULATION INFORMATION WAS FURNISHED BY THE MANUFACTURER AND IS DISCLOSED IN COMPLIANCE WITH THE FEDERAL TRADE COMMISSION RULE 16CFR, SECTION 460.16.			
<b>OPTIONAL EQUIPMENT, LABOR AND ACCESSORIES</b>			
Delivered & Set-up.			<u>enc.</u>
Tied Down.			<u>enc.</u>
Customer responsible for all water and sewer hookups.			
Furnished			
Unfurnished			
Customer responsible for any wrecker fees incurred on lot.			
Wheels & axles deleted from sale price of home. Will lend for a local move.			
Customer responsible for any gas or electrical hookups. (Not licensed.)			
Customer responsible for releveling of home after initial setup. Can not be responsible for settling of land. We will do again, but there will be a charge.			
Options include extra: (List)			
BALANCE CARRIED TO OPTIONAL EQUIPMENT \$			
NOTE: WARRANTY, EXCLUSIONS AND LIMITATIONS OF DAMAGES ON THE REVERSE SIDE			
DESCRIPTION OF TRADE-IN	YEAR	SIZE	X
MAKE	MODEL	BEDROOMS	
TITLE NO	SERIAL NO.	COLOR	
AMOUNT OWING TO WHOM			
ANY DEBT BUYER OWES ON THE TRADE-IN IS TO BE PAID BY <input type="checkbox"/> DEALER <input type="checkbox"/> BUYER			

<p>Liquidated Damages are agreed to be \$ _____ or 10% of the cash price, whichever is greater.</p> <p>REFER TO PARAGRAPH #6 ON THE REVERSE SIDE OF THIS AGREEMENT.</p>	<p><b>REMARKS:</b></p> <p><b>NO VERBAL AGREEMENTS WILL BE HONORED.</b></p> <p>Initial: _____</p> <p><u>Well-</u></p> <p><u>Septic-</u></p> <p><u>Power-</u></p> <p><u>land clearing</u></p> <p><u>Permits-</u></p> <p><u>dirt pad</u></p> <p><u>drive way</u></p>
---	---

THIS AGREEMENT CONTAINS THE ENTIRE UNDERSTANDING BETWEEN DEALER AND BUYER AND NO OTHER REPRESENTATION OR INDUCEMENT, VERBAL OR WRITTEN, HAS BEEN MADE WHICH IS NOT CONTAINED IN THIS AGREEMENT. Dealer and Buyer certify that the additional terms and conditions printed on the other side of this contract are agreed to as a part of this agreement, the same as if printed above the signatures. Buyer is purchasing the above described trailer, manufactured home or vehicle, the optional equipment and accessories, the insurance as described has been voluntary; that Buyer's trade-in is free from all claims whatsoever, except as noted.

**BUYER ACKNOWLEDGES RECEIPT OF A COPY OF THIS ORDER AND THAT BUYER HAS READ AND UNDERSTANDS THE BACK OF THIS AGREEMENT.**

<p>13th Street Home Sales, LLC</p> <p><small>Not Valid Unless Signed and Accepted by an Officer of the Company or an Authorized Agent</small></p> <p>By _____</p> <p style="text-align: center;">Approved</p>	<p>SIGNED X _____ BUYER</p> <p>SOCIAL SECURITY NO. _____</p> <p>SIGNED X _____ BUYER</p> <p>SOCIAL SECURITY NO. _____</p>
---	---



## Legend

2018Aerials

Parcels

Addresses

Roads

Roads

others

Dirt

Interstate

Main

Other

Paved

Private

2018 Flood Zones

0.2 PCT ANNUAL CHANCE

A

AE

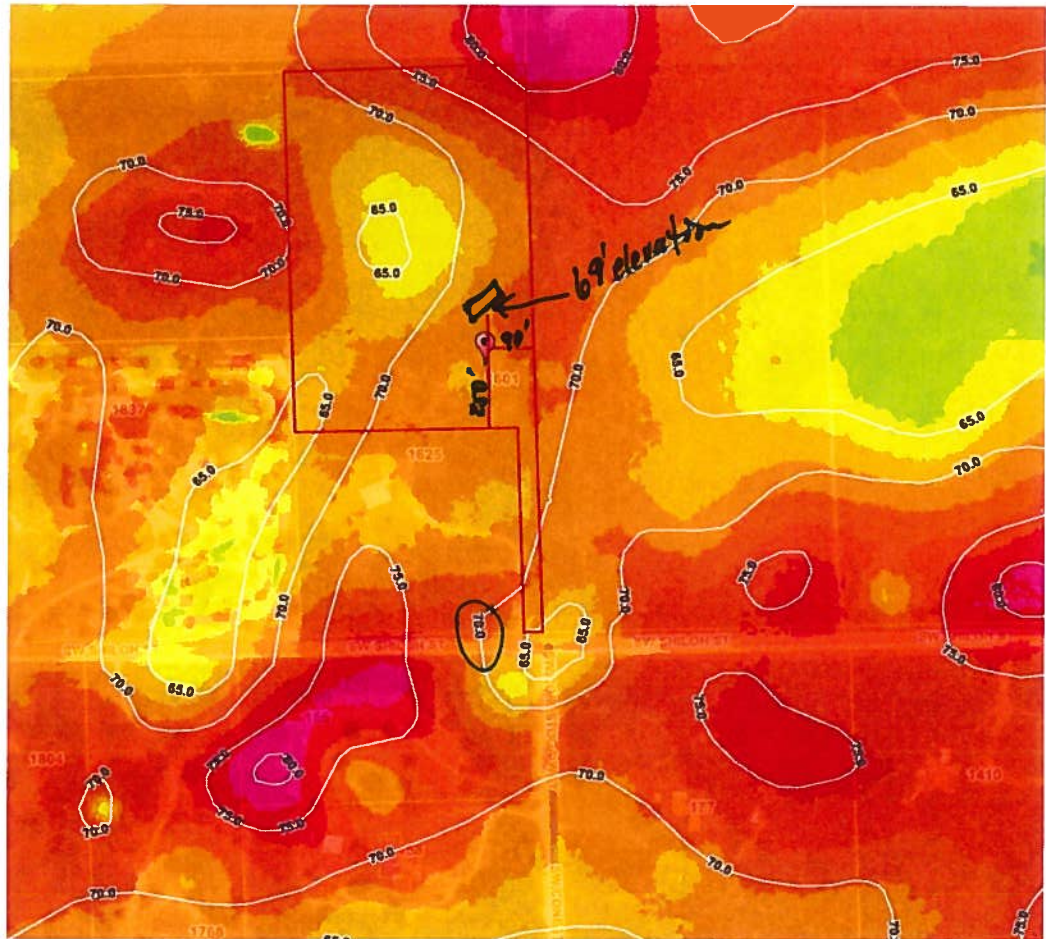
AH

LidarElevations

X

# Columbia County, FLA - Building & Zoning Property Map

Printed: Thu Jun 13 2019 18:04:21 GMT-0400 (Eastern Daylight Time)



## Parcel Information

Parcel No: 14-7S-16-04218-212

Owner: ROSSIN SONYA A

Subdivision: LEE PERRY UNR

Lot:

Acres: 10.0478773

Deed Acres: 10.05 Ac

District: District 2 Rocky Ford

Future Land Uses: Agriculture - 3

Flood Zones:

Official Zoning Atlas: A-3

*Per Site Plan  
Elevation at well site  
Approx 69'*

All data, information, and maps are provided "as is" without warranty or any representation of accuracy, timeliness of completeness. Columbia County, FL makes no warranties, express or implied, as to the use of the information obtained here. There are no implied warranties of merchantability or fitness for a particular purpose. The requester acknowledges and accepts all limitations, including the fact that the data, information, and maps are dynamic and in a constant state of maintenance, and update.



Prepared by:  
Michael H. Harrell  
Abstract Trust Title, LLC  
283 NW Cole Ter  
Lake City, FL 32055

ATT# 4-8862

Inst: 201912011412 Date: 05/17/2019 Time: 11:54AM  
Page 1 of 2 B: 1384 P: 2167, P.DeWitt Cason, Clerk of Court  
Columbia, County, By: BD  
Deputy ClerkDoc Stamp-Deed: 346.50

## Warranty Deed

Individual to Individual

THIS WARRANTY DEED made the 14th day of May, 2019, by Sonya A. Rossin, hereinafter called the grantor, to Stefanie L. Rice and Nelson L. Mathis, as Joint Tenants with Right of Survivorship whose post office address is: 24415 NW 90th Place, Alachua, FL 32615 hereinafter called the grantee:

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

Witnesseth: That the grantor, for and in consideration of the sum of \$10.00 and other valuable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys, and confirms unto the grantee, all that certain land situate in COLUMBIA County, Florida:

See Exhibit "A" Attached Hereto And By This Reference Made A Part Thereof.

The above described property is not, nor has it ever been, the homestead of Sonya A. Rossin, who in fact resides at 234 SW Prepa Court, Lake City, FL 32024.

TOGETHER with all tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

TO HAVE AND TO HOLD, the same in fee simple forever.

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 the prior year.

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:

Amber D. Annunzio  
Witness:  
Printed Name:  
Brandi Lynn Lee  
Witness:  
Printed Name:

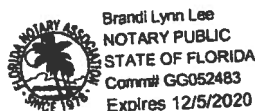
Sonya A. Rossin  
Sonya A. Rossin

STATE OF FLORIDA  
COUNTY OF COLUMBIA

The foregoing instrument was acknowledged before me this 14th day of May, 2019 by SONYA A. ROSSIN personally known to me or, if not personally known to me, who produced BD for identification and who did not take an oath.

Brandi Lynn Lee  
Notary Public

(Notary Seal)



ATT# 4-8862

**Exhibit "A"**

**BEGIN AT THE NE CORNER OF THE SW 1/4 OF NW 1/4, SECTION 14, TOWNSHIP 7 SOUTH, RANGE 16 EAST, COLUMBIA COUNTY, FLORIDA, THENCE S 00°50'22" EAST 1272.01 FEET TO THE NORTH RIGHT OF WAY OF SHILOH ROAD, THENCE S 89°43'41" W ALONG THE NORTH LINE OF SHILOH ROAD 40 FEET, THENCE N 00°50'22" W 458.16 FEET, THENCE S 89°43'31" W 477.32 FEET, THENCE N 00°50'39" W 807.37 FEET, THENCE N 89°00'27" E 517.37 FEET TO THE POINT OF BEGINNING.**

**Together with a 2019 Live Oak Homes Doublewide Mobile Home (NO VIN# has been assigned to date).**

**These Mobile Home Titles will be retired with the Florida Department of Motor Vehicles according to Florida Statute Section 319.261 and hereafter always a part of this Real Property.**



# **Xi-Steel Pier System Installation Instructions By Tie Down Engineering**

Effective: August 2007  
**FLORIDA ONLY**

Installation instructions for longitudinal and lateral stabilization of manufactured homes set to specifications of the State of Florida.

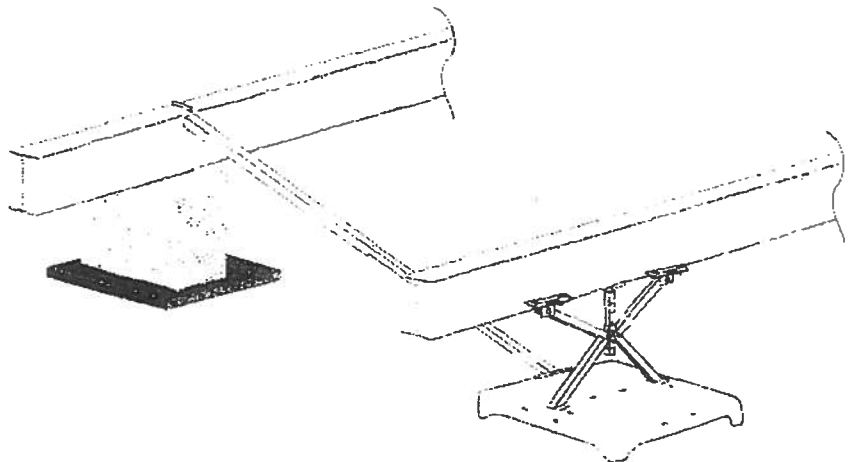
- Easy installation
- 3 square foot pad and Xi-system replace standard support pier and base pad
- Screw type pier adjusters... no need to use installation jacks to adjust home to system

## **Steel Pier Systems P/N's**

#59321 Xi, 12" Pier  
#59314 Xi, 25.5" Pier  
#59317 Xi, 36" Pier  
#59315 Xi, 5' Lateral Strut  
#59318 Xi, 5' Lateral Strut

## **Block Pier Systems P/N's**

#59319 Xi, Lateral w/5' Strut  
#59320 Xi, Lateral w/6' Strut



## **REQUIREMENTS**

- Installation can be made in any type of soil, 4B or better
- Florida requires 5' 4" anchor spacing for vertical ties
- 4' ground anchors are used with the Xi-system in 4A and 4B soils, except at shear wall or marriage wall locations where loads exceed 3150 pounds. Florida requires that 5' anchors be used at these locations.
- Center line or shear wall anchors, that may be required by specific manufacturers, are to be sized according to soil to que conditions. Follow all manufacturers instructions for anchor type and placement in addition to Florida regulations.
- Maximum sidewall height is a 96" projection. Higher walls may be used, when the design loads are adjusted accordingly.
- Maximum roof eave is 16"
- Main rail spacing must be 99.5" or less
- Maximum pier height of the Xi-system is 48"
- Instructions are not for use on "Exposure D" homes within 1500 feet of the coastline
- Installation instructions are based on 4200# per pad longitudinal load and 6000# per pad lateral load with one diagonal tie/stabilizer.
- Additional vertical anchor ties that are unique to a home's design may be required by the home manufacturer. These locations include shear walls, marriage line ridge beam support posts, and rim plates.

P/N 15386

**TIE DOWN ENGINEERING • 5901 Wheaton Drive • Atlanta GA, 30336**  
**www.tiedown.com • (404) 344-0000 • FAX (404) 349-0401**



072307,0126



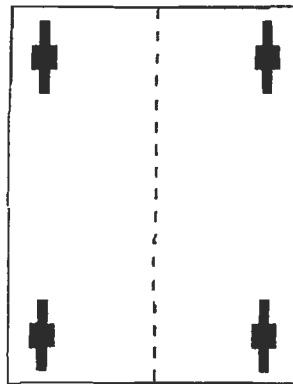
## Longitudinal Stabilization for Florida

When using longitudinal stabilization only, sidewall perimeter anchors with diagonal ties and stabilizer plates every 5'-4" must be used on the home. Vertical ties are also required on homes supplied with vertical tie connection points (per Florida regulations).

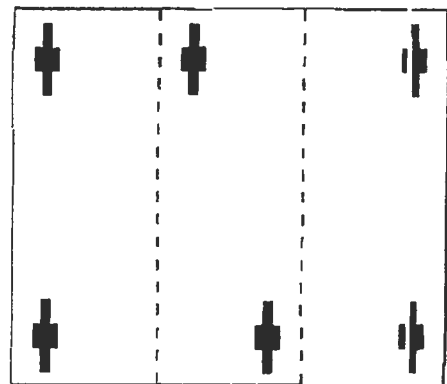
### Typical Placement



Single Section  
Up to 16' Nominal



Double Section  
Up to 32' Nominal



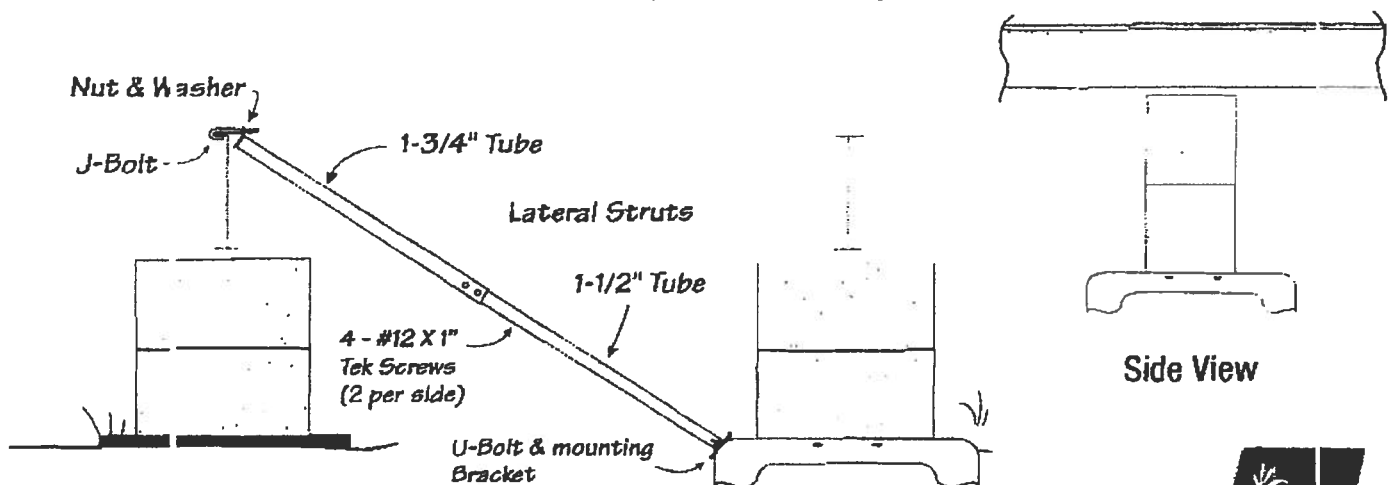
Triple Section  
or Double w/tag up to 48' Nominal

When the Xi-System is used only as longitudinal stabilization, systems must be as evenly spaced as possible, no more than 16' from the end of the home. Maximum roof slope for single units & double section is 5/12, for triple sections is 3.5/12, for the above number of systems.

## Combining Longitudinal and Lateral Stabilization for Florida

- Sidewall anchors with vertical ties every 5' 4" per Florida requirements
- Roof slope of 20 degrees or less (See chart for 5/12 roof installations).
- Single and double section homes require the same number of systems
- Triple section homes and double section homes with tag units require two additional longitudinal systems
- Diagram represents single section up to 16' width, double section up to 32' width, and triple section homes up to 48' width.
- NOTE: Older homes without vertical tie attachments, require diagonal frame ties/anchors/plates every 5'-4" per Florida regulations

### Xi Block System Assembly



**TIE DOWN ENGINEERING** • 5901 Wheaton Drive • Atlanta GA, 30336  
www.tiedown.com • (404) 344-0000 • FAX (404) 349-0401

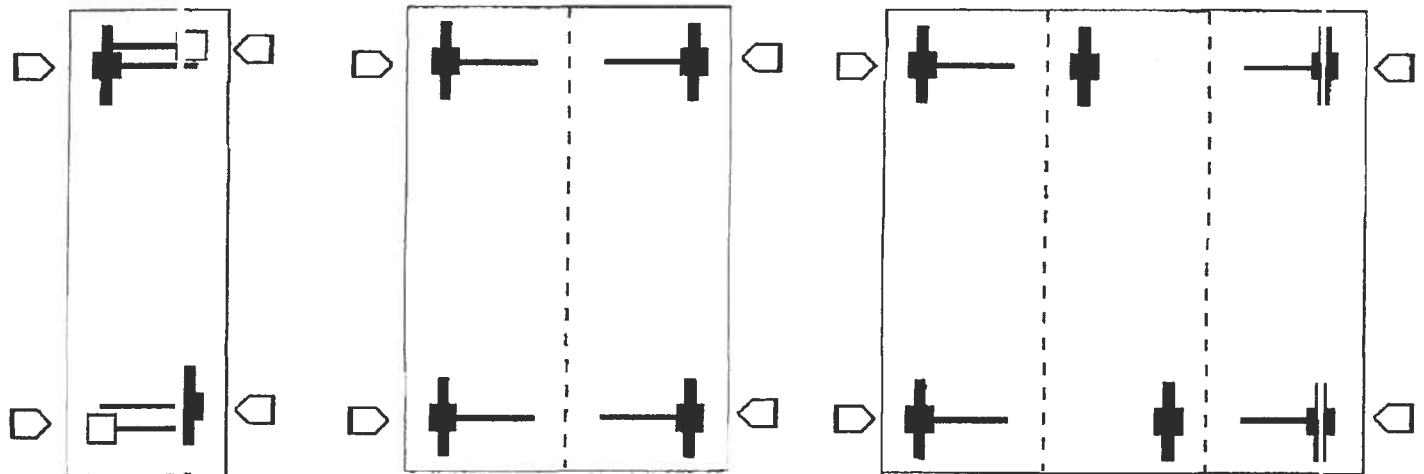


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## Longitudinal and Lateral Stabilization for Florida



### Homes Up To 52'

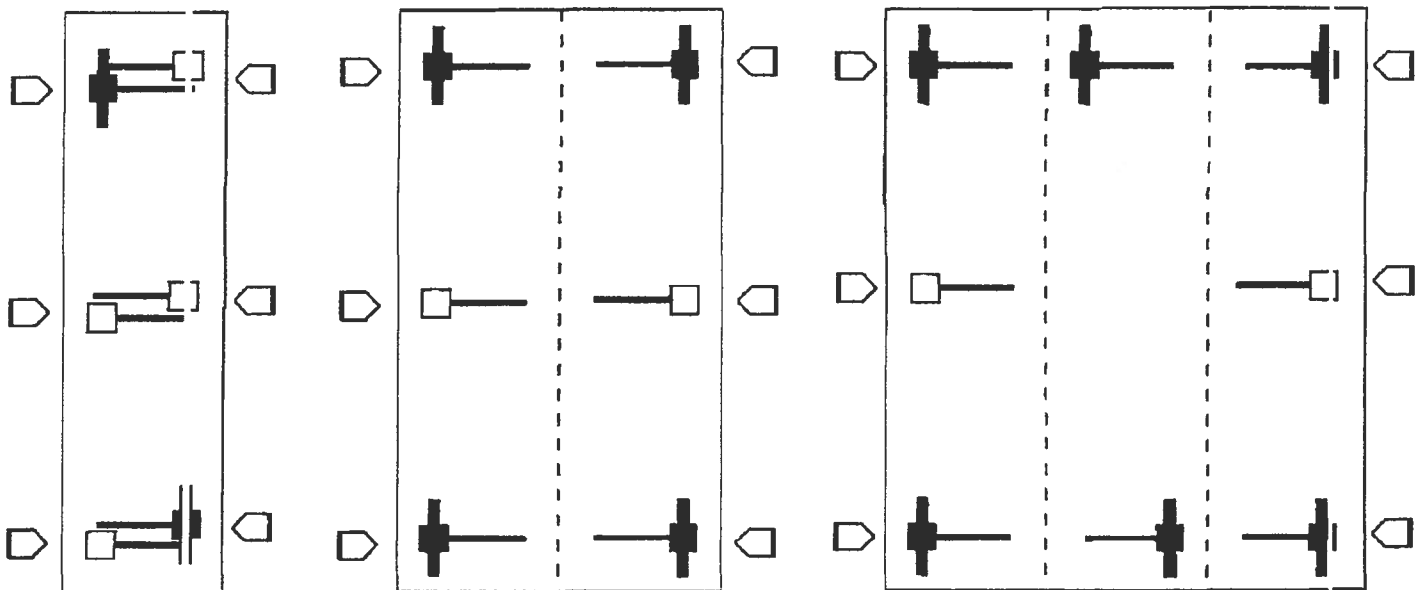


**Single**  
Up to 16' Width  
2 Combo Systems  
2 Lateral only

**Double Section**  
Up to 32' Width  
4 Combo Systems

**Triple Section or "Tag"**  
Up to 48' Width  
4 Combo Systems  
2 Additional Longitudinal Xi P ers

### Homes Over 52', up to 80'



**Single:**  
Up to 16' Width  
2 Combo Systems  
4 Lateral Only

**Double Section**  
Up to 32' Width  
4 Combo Systems/2 Lateral Only

**Triple Section or "Tag"**  
Up to 48' Width  
6 Combo Systems/2 Lateral Only

**Note:** 5/12 roof pitch home requires 2 additional systems.  
6 lateral systems up to 52', 8 lateral systems up to 80'

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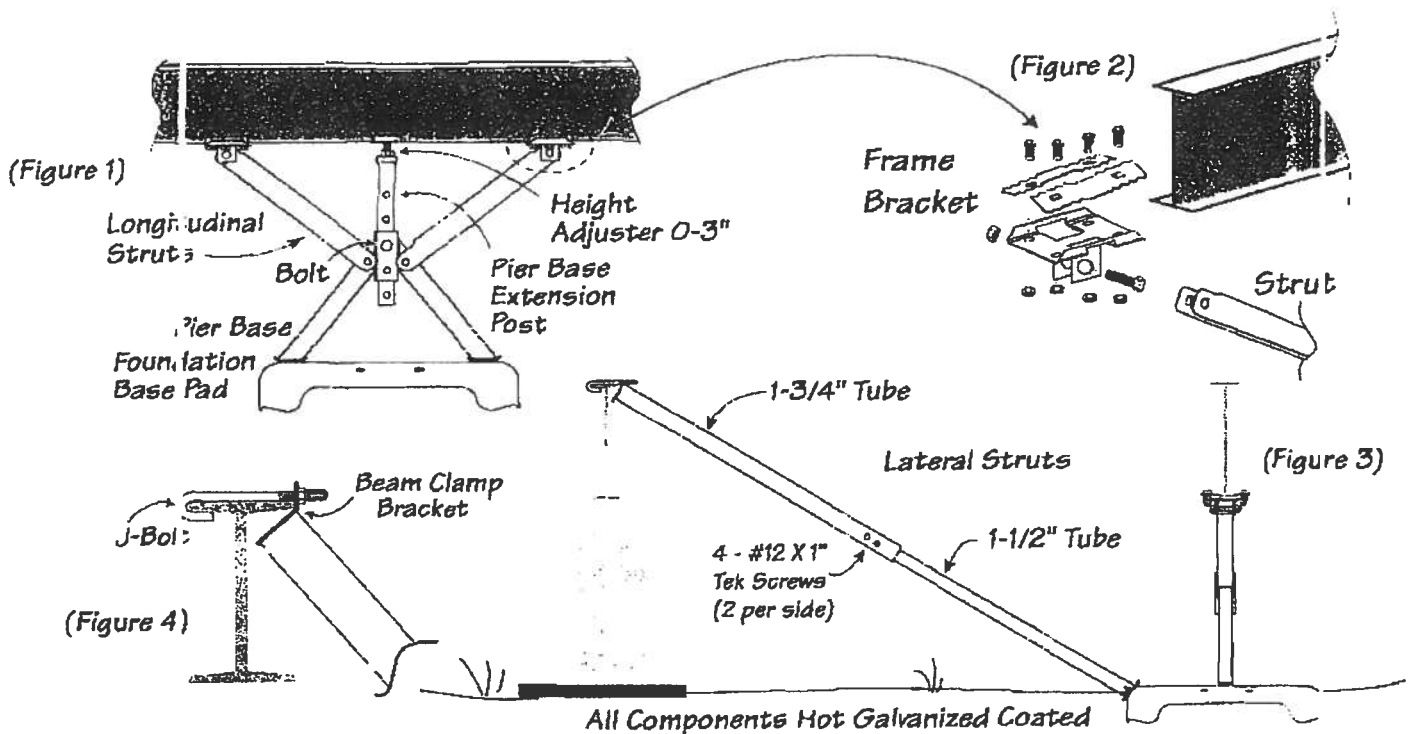
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## Installation of Longitudinal System (Figure 1)

1. Identify the number of systems to be used on the home using the chart provided.
2. Identify on the location where the longitudinal systems will be installed.
3. Clear all organic matter and debris from the pad site.
4. Place pad centered under beam using the centering mark imprinted on the pad.
5. Press or drive pan into ground until level and flush with prepared surface.
6. Slide Xi-System pier feet into slots in pad so that the Xi-system pier is centered under the I-beam.
7. Raise the escaping extension post to contact the bottom of I-beam, secure with bolt provided, tighten bolt nut. (Figure 1)
8. Turn hex nut on pier height adjuster until Xi-System pier is rigid between pad and I-beam.
9. Install Gator Beam clamps to I-beam on each side of the Xi-System pier. Do not tighten nuts at this time. (Figure 2)
10. Connect struts (open side down) to each side of the Xi-System pier using the U-bolt provided. Struts are attached to the upper hole in each pier leg and to the flanges on the beam clamps. (Figure 1)
11. Tighten all nuts and bolts on the struts and beam clamps.

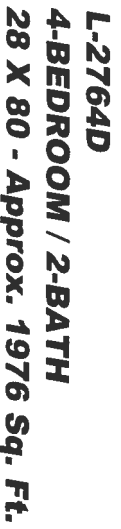
## Installation of Lateral System (Figure 3)

1. Assemble lateral strut by sliding smaller (1-1/2") tube into the larger (1-3/4") tube. Holes should be on the sides of the larger tube and the "flag" up on the larger tube.
2. Attach the end of the smaller tube to the inside of the pan using u-bolts and nuts provided.
3. Attach the flag end of the larger tube to the opposite I-beam using the "J" bolt over the top of the I-beam with the nut & washer provided. (Figure 4)
4. Install a minimum of four (1/4"x3/4") self-tapping screws into the holes provided in the lateral strut so that the two tubes are connected together. (Figure 1)





# Maths - Rile



- \* All room dimensions include closets and square footage figures are approximate
- \* Transom windows are available on optional 9'-0" sidewall houses only.
- \* Underpinning shown is optional.

## MOBILE HOME INSTALLATION SUBCONTRACTOR VERIFICATION FORM

APPLICATION NUMBER 1906- CONTRACTOR Brady Hall PHONE 352-595-8339

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  1079	Print Name <u>Glen Whittington</u> License #: <u>EC 1300 2957</u>  Qualifier Form Attached <input type="checkbox"/>	Signature <u>[Signature]</u> Phone #: <u>352-972-1700</u>
✓ MECHANICAL/ A/C <u>1766</u>	Print Name <u>Duane West</u> License #: <u>CAC 1818 176</u>  Qualifier Form Attached <input type="checkbox"/>	Signature <u>[Signature]</u> Phone #: <u>352-317-0176</u>

**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.

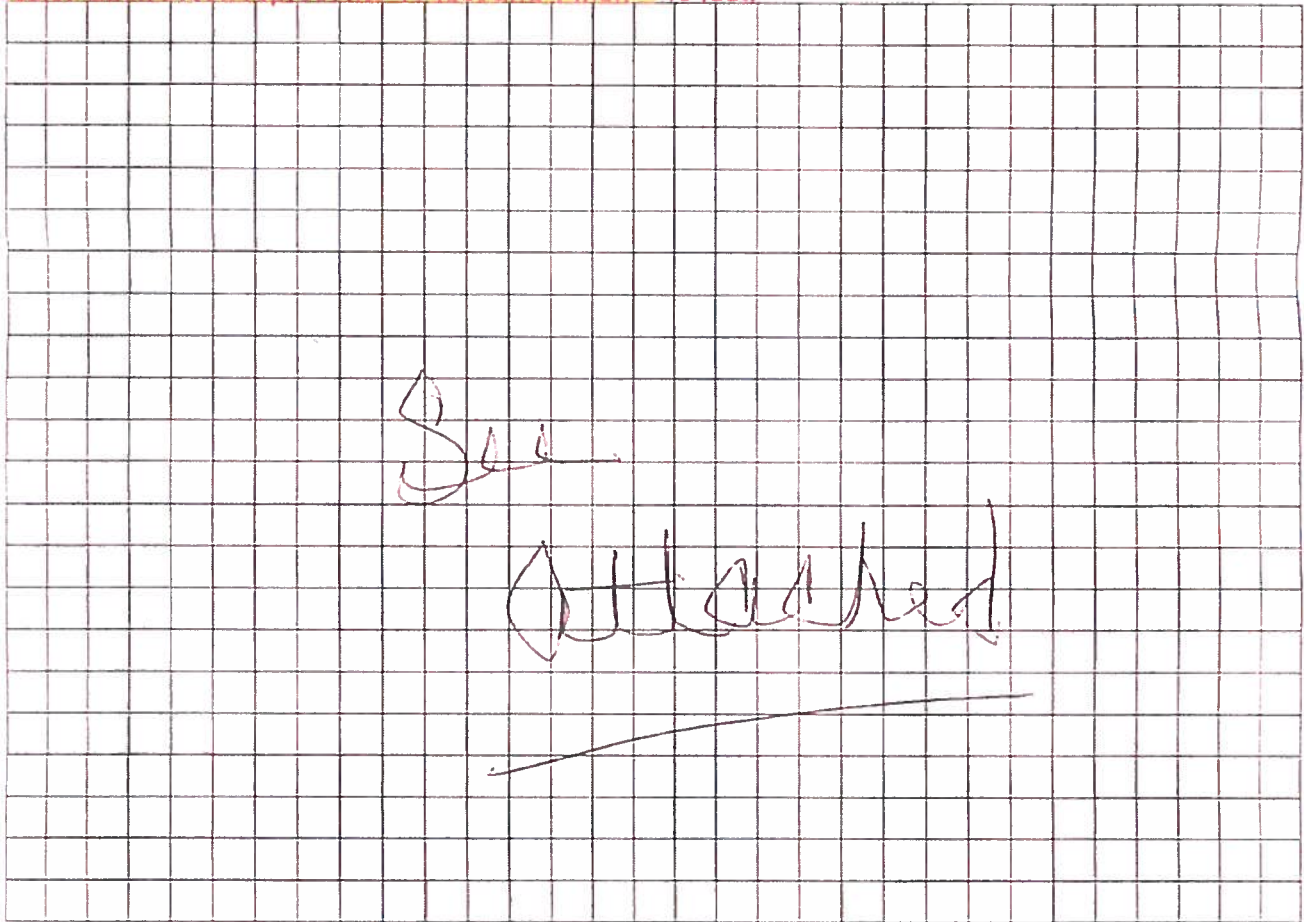
STATE OF FLORIDA  
DEPARTMENT OF HEALTH  
APPLICATION FOR CONSTRUCTION PERMIT

Permit Application Number

19-0449

----- PART II - SITEPLAN -----

Scale: Each block represents 10 feet and 1 inch = 40 feet.



Notes: \_\_\_\_\_

\_\_\_\_\_

\* Site Plan submitted by: (BRANDY HALL) Agent: / Owner: \_\_\_\_\_ Date: 6/4/19  
Plan Approved / Not Approved \_\_\_\_\_ Date 6/27/19  
By [Signature] ESH COLUMBIA County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

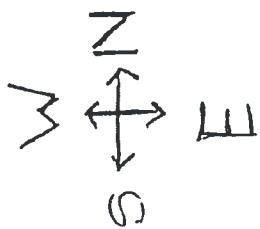


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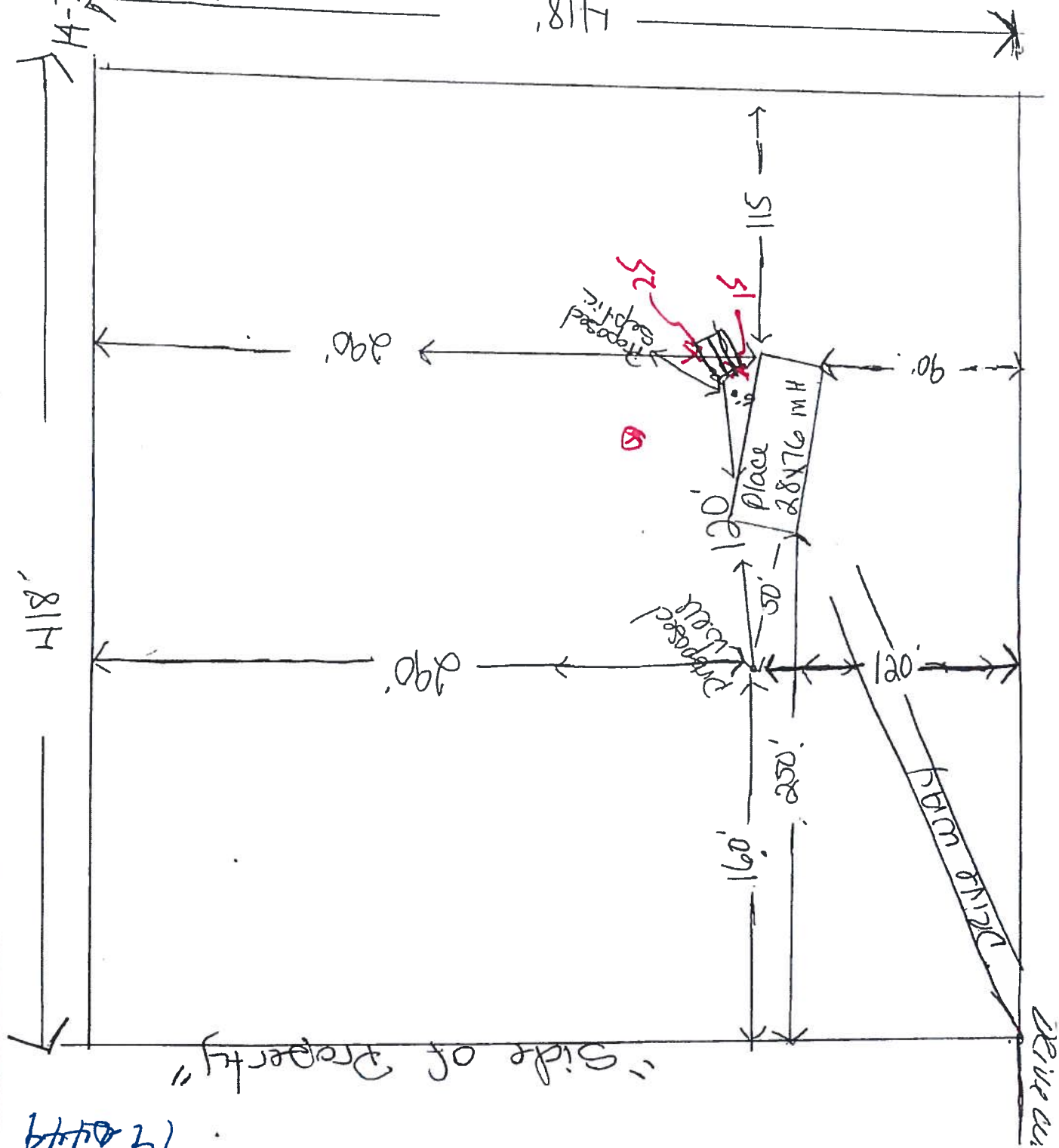
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7



2 acres of 10

8117



6th 61