

DATE 11/15/2004

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000022500

APPLICANT WILLIAM PUCKETT PHONE 352 351-8153
ADDRESS 1748 NW 58TH LANE Ocala FL 34475
OWNER WILLIAM CANTINE PHONE 755-0939
ADDRESS 183 NW REBEL PLACE LAKE CITY FL 32055
CONTRACTOR WILLIAM PUCKETT PHONE 352 351-8153
LOCATION OF PROPERTY 41N, TL ON BOUGH ROAD, TL ON PARNELL, TL ON REBEL PLACE,
2ND ON LEFT

TYPE DEVELOPMENT MH,UTILITY ESTIMATED COST OF CONSTRUCTION .00
HEATED FLOOR AREA TOTAL AREA HEIGHT .00 STORIES
FOUNDATION WALLS ROOF PITCH FLOOR
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 PP DEVELOPMENT PERMIT NO.

PARCEL ID 28-2S-16-01772-063 SUBDIVISION PINE HILLS ADDITION
LOT 13 BLOCK B PHASE UNIT TOTAL ACRES 1.00

IH0000462
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor
EXISTING 04-1054-E BK RK Y
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: ONE FOOT ABOVE THE ROAD

NON-CONFORMING LEGAL LOT OF RECORD/SEC. 2.3.1

Check # or Cash 10774

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

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

BUILDING PERMIT FEE \$.00 CERTIFICATION FEE \$.00 SURCHARGE FEE \$.00
MISC. FEES \$ 200.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ 62.37 WASTE FEE \$ 134.75
FLOOD ZONE DEVELOPMENT FEE \$ CULVERT FEE \$ TOTAL FEE 447.12

INSPECTORS OFFICE CLERKS OFFICE

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."

This Permit Must Be Prominently Posted on Premises During Construction

PLEASE NOTIFY THE COLUMBIA COUNTY BUILDING DEPARTMENT AT LEAST 24 HOURS IN ADVANCE OF EACH INSPECTION, IN ORDER THAT IT MAY BE MADE WITHOUT DELAY OR INCONVENIENCE, PHONE 758-1008. THIS PERMIT IS NOT VALID UNLESS THE WORK AUTHORIZED BY IT IS COMMENCED WITHIN 6 MONTHS AFTER ISSUANCE.

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

PERMIT APPLICATION / MANUFACTURED HOME INSTALLATION APPLICATION

For Office Use Only

Zoning Official BLK 03.11.04

Building Official RK 11-9-04

AP# 0410-76 Date Received 0/28/04 By _____ Permit # 22500

Flood Zone Xpmpht Development Permit N/A Zoning A-3 Land Use Plan Map Category A-3

Comments Non-Conforming Legal Lot of Record Section 23-1

911 ADDRESS: 183 NW REBEL PL, L.C., FL 32055 EN. HEALTH RELEASE SIGNED SITE PH

- ☒ Site Plan with Setbacks shown ☐ Environmental Health Signed Site Plan ☐ Env. Health Release
☒ Need a Culvert Permit ☒ Need a Waiver Permit ☒ Well letter provided ☐ Existing Well

04-1054-N

- Property ID 28-25-16-01772-063 Must have a copy of the property deed
- New Mobile Home X Used Mobile Home _____ Year 2005
- Subdivision Information Lot 13 Blk B Pine Hills Addition

- Applicant William Cantine Phone # 386-755-0939
- Address 2611 N. U.S. 441, Lake City, FL 32055

- Name of Property Owner William Cantine Phone# 386-755-0939
- 911 Address T.B.D. 183 NW REBEL PL, L.C., FL 32055

- Name of Owner of Mobile Home William Cantine Phone # 386-755-0939
- Address 2611 N. U.S. 441 Lake City

- Relationship to Property Owner N/A

- Current Number of Dwellings on Property 2

- Lot Size 140 X 310 Total Acreage 1 acre

- Explain the current driveway Existing Driveway 15' from front prop. Cor. w/ 20' apron

- Driving Directions Hwy 41 N. to Bough Rd (TL) to Parnell Rd (TL) go to Rebel Place (TL) 2nd Property on left.

- Is this Mobile Home Replacing an Existing Mobile Home NO (Owe Assessment)

- Name of Licensed Dealer/Installer William Puckett Phone # 352-351-8153

- Installers Address 1748 N.W. 58th Lane, Ocala, FL 34475

- License Number TH0000462 Installation Decal # 223144

PERMIT NUMBER

Installer William Ricketts License # TH000080

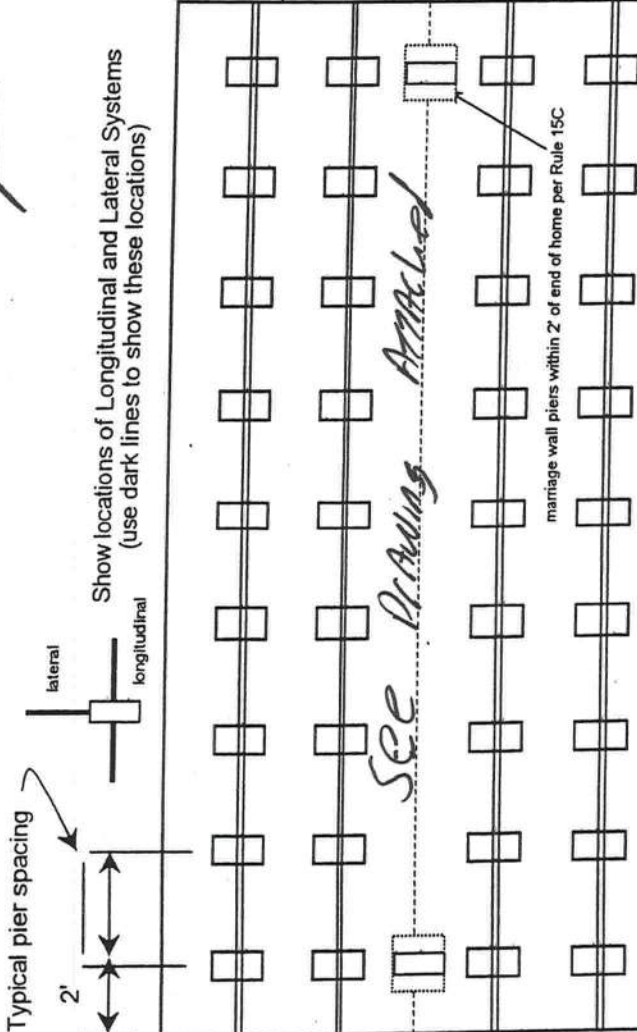
Address of home being installed _____

Manufacturer Mobility Length x width 28x36

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 WR



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 # 223148

Triple/Quad ☐ Serial # 11920-148

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity	Footer size (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'	3'	4'	5'	6'	7'	8'
1500 psf	4' 6"	4' 6"	6'	7'	8'	8'	8'
2000 psf	6'	6'	8'	8'	8'	8'	8'
2500 psf	7' 6"	7' 6"	8'	8'	8'	8'	8'
3000 psf	8'	8'	8'	8'	8'	8'	8'
3500 psf	8'	8'	8'	8'	8'	8'	8'

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

PIER PAD SIZES

I-beam pier pad size 16x22.5" SMC

Perimeter pier pad size NA

Other pier pad sizes (required by the mfg.) SEE DRAWING

POPULAR PAD SIZES

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

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

ANCHORS

4 ft

5 ft

FRAME TIES

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

TIEDOWN COMPONENTS

OTHER TIES

Longitudinal Stabilizing Device (LSD)
Manufacturer HP Design Corp

Longitudinal Stabilizing Device w/ Lateral Arms
Manufacturer HP Design Corp

Sidewall Number 16

Longitudinal Marriage wall 54

Shearwall 64

PERMIT NUMBER

POCKET PENETROMETER TEST

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

X _____ X _____ X _____

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 _____ 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 4 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.

up Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name William Packer
Date Tested 10-25-04

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. 42

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 41

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 41/43

Site Preparation

Debris and organic material removed
Water drainage: Natural X Swale _____ Pad _____ Other _____

Fastening multi wide units

Floor: Type Fastener: 3/8" x 4" galv Length: 5" Spacing: 24" OC
Walls: Type Fastener: 2" x 4" galv Length: _____ Spacing: _____
Roof: Type Fastener: 2" x 4" galv Length: _____ Spacing: _____
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.

Type gasket Seal Tape
Pg. 12

Installer's initials WJP

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 NA

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 William Packer Date 10-25-04



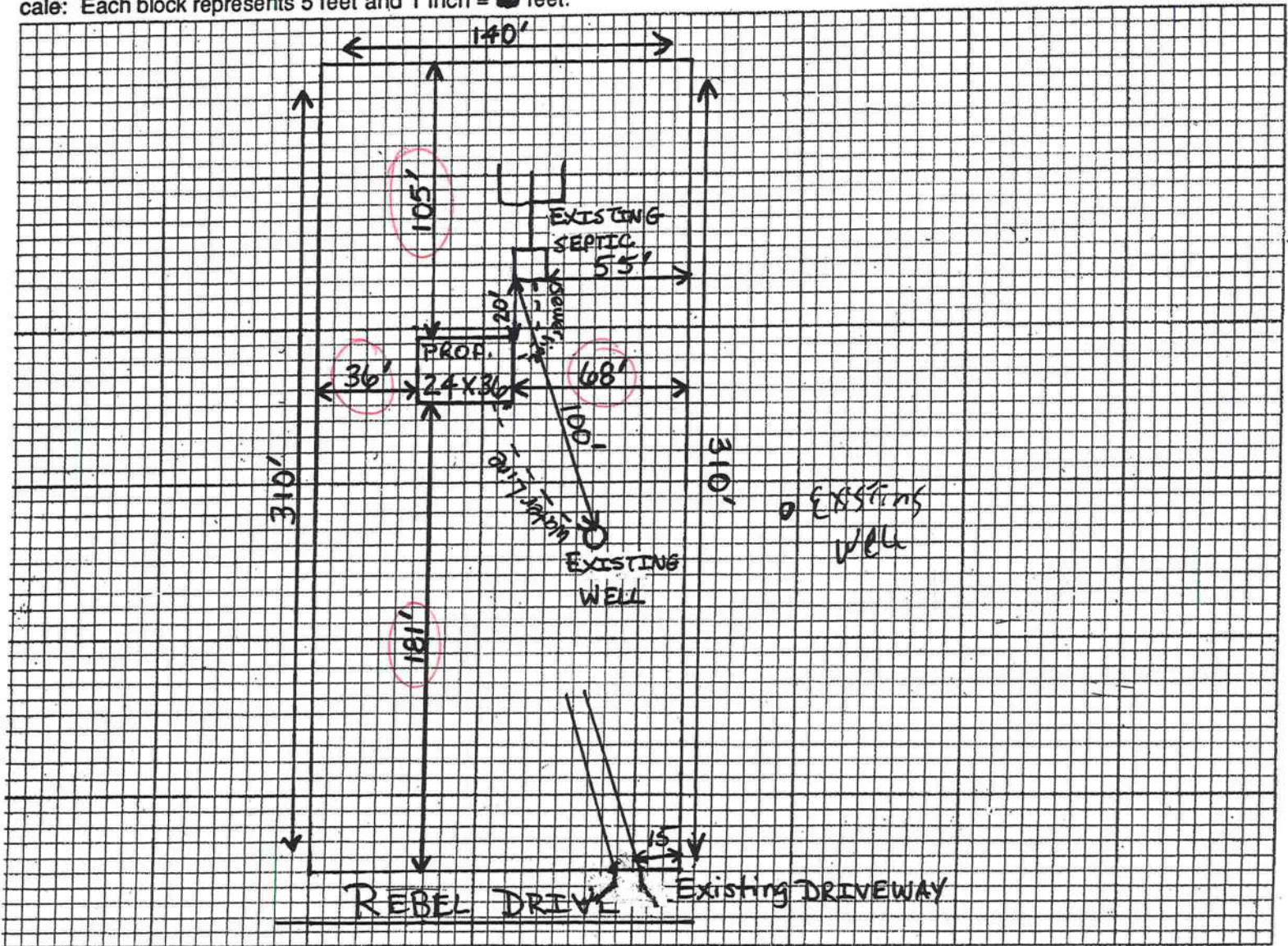
STATE OF FLORIDA
DEPARTMENT OF HEALTH

APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number _____

PART II - SITE PLAN -

Scale: Each block represents 5 feet and 1 inch = ⁶⁰/₁ feet.



Notes: _____

Site Plan submitted by: [Signature]

Signature

Agent

Title

Plan Approved _____

Not Approved _____

Date 10-28-04

by _____ County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

CONTRACT FOR SALE AND PURCHASE

PARTIES: Subrandy Limited Partnership **ADDRESS:** P.O. Box 513 Lake City, FL 32056 **PHONE:** (386)752-8585 ("SELLER") and William V. Cantrell
ADDRESS: 2611 N 115 741 L.C. 32085 **PHONE NUMBER:** 755-0939
 ("BUYER"), hereby agree that Seller shall sell and Buyer shall buy the following described Real Property and Personal Property (collectively "Property") pursuant to the terms and conditions of this Contract for Sale and Purchase and any riders and addenda ("Contract"):

I. DESCRIPTION:

(a.) Legal description of the Real Property located in Columbia County, Florida:

(b.) Personal Property or Real Property Improvements: includes well-septic tank and 200 Amp power pole.

II. PURCHASE PRICE: (U.S. CURRENCY)

PAYMENT:

- (a.) Deposit held in escrow by Dicks Realty (Escrow Agent) in the amount of \$ 17,200
 (b.) New Mortgage financing with lender in the amount of \$ 00
 (c.) Purchase money mortgage and note to Seller in the amount of \$ 00
 (d.) Other: 00
 (e.) Balance to close by cash or Locally Drawn cashier's or official bank Check(s), subject to adjustments or prorations \$ 16,900

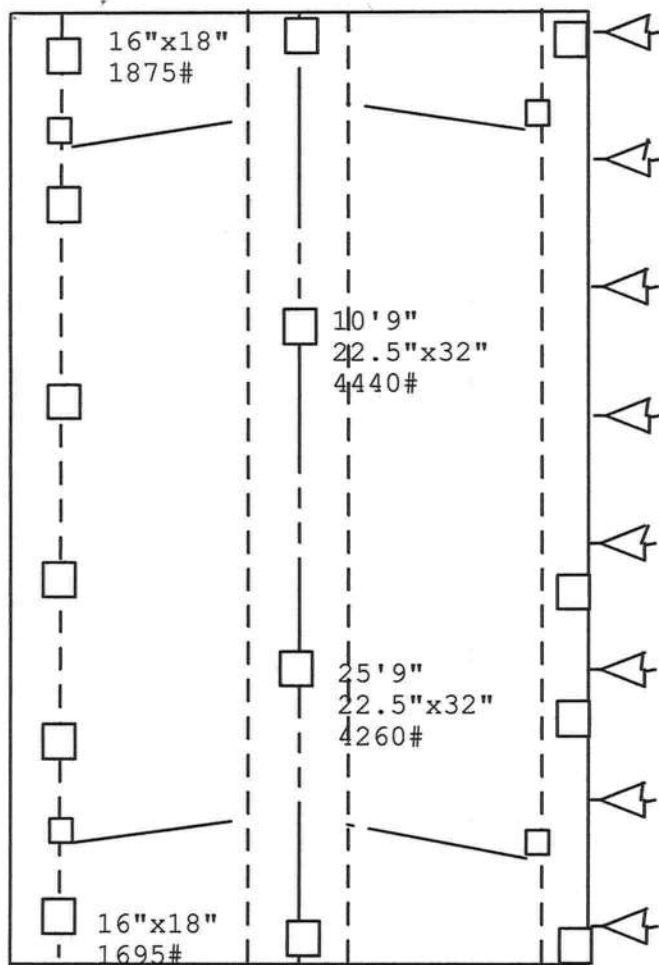
III. TIME FOR ACCEPTANCE OF OFFER ; EFFECTIVE DATE:

- (a.) If this offer is not executed by all parties on or before 6-2-04, the deposits(s) will, at Buyer's option, be returned and this offer withdrawn.
 (b.) The date of Contract ("Effective Date") will be the date when the last one of the Buyer and Seller has signed or initiated this offer or the final counteroffer. If such date is not otherwise set forth in this Contract, then the "Effective Date" shall be the date determined above for acceptance of this offer or, if applicable, the final counteroffer.

Initial, Buyer WV

Initial, Seller _____

1/8" = 1' 28'x36' 36c2h2



Nobility Homes

Set-up instructions
Manufacturers manual

1000 PSI

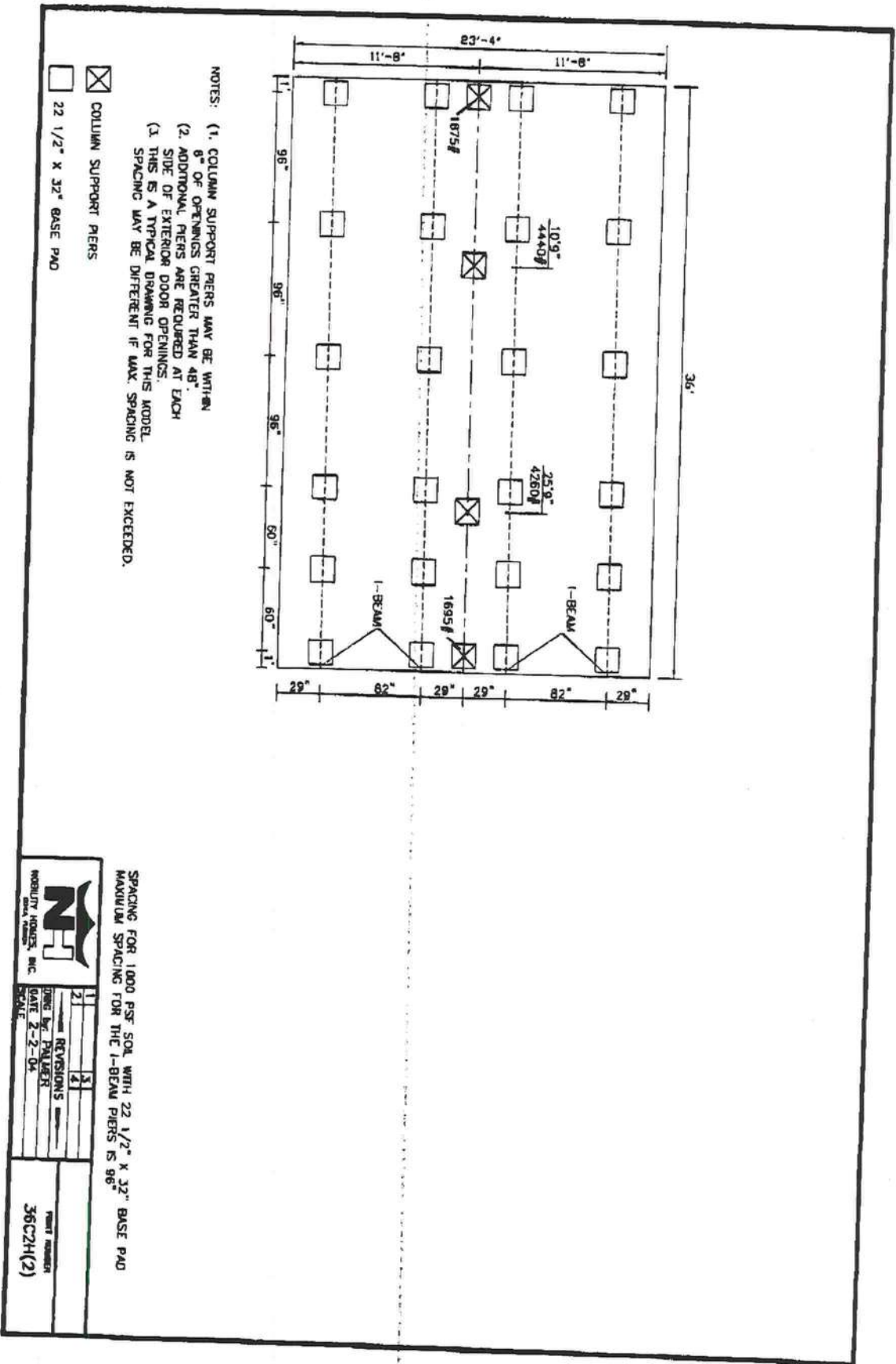
176 Anchor Torque

□ = 22.5"x32" ABS Pad for I-beam on 8' O.C.

□ = 16"x18" ABS Pad for door piers and shearwall piers will be clearly marked on home

△ = 4' anchors on 5'4"O.C. except on shearwall anchors and center line anchors

longitudinal anchors will be the XI system 4 systems total for house





State of Florida
DEPARTMENT OF
HIGHWAY SAFETY AND MOTOR VEHICLES
TALLAHASSEE, FLORIDA 32399-0500

FRED O. DICKINSON, II
Executive Director

May 1, 2001

Ms. Boone Smith
Director of Manufactured Housing Division
Tie Down Engineering, Inc.
5901 Wheaton Drive
Atlanta, Georgia 30336

Dear Ms. Smith:

We wish to acknowledge receipt of your specifications and test results certifying that your Vector Xi System 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.

Based on the information submitted to this bureau, the following product is listed for sale and use in Florida when the installation instructions showing the way the system was tested, are provided, at installation sites.

<u>MODEL #</u>	<u>IDENTIFICATION</u>	<u>DESCRIPTION</u>
59315 / 59314	Vector Xi System	Lateral/Longitudinal Stabilizing System

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

Sincerely,

Phil Bergelt

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

PRB:srb

DHV

APPROVED
 ANCHOR MANUFACTURER'S LISTING
 (Anchor and Components)

TIE DOWN ENGINEERING
 5901 Wheaton Drive
 Atlanta, Georgia 30336

Pad Description (Pyramid Footer Configuration)	Pad Area (Sq. Ft.)	1000 lb soil	2000 lb soil	3000 lb soil
Two pads of 16" x 22 1/2" as base and one pad of same size on top of center	5.0	5,000	10,000	N/A
Two pads of 17 3/16" x 25 3/16" x 1 1/8" as base and one pad of same size on top center of base	6.0	6,000	12,000	N/A

Note: Installer is responsible for determining soil bearing capacity.
 Both pads were tested for single and double block configuration.

THE FOLLOWING ARE KIT NUMBERS

MODEL #	IDENTIFICATION	DESCRIPTION
59006	Lateral (Vector) Kit w/pads for concrete applications - single stacked block piers	17.25 x 11, 12 gauge galvanized pad, part #59277 w/mounting brackets and hardware
59008	Lateral (Vector) Kit w/pads for concrete applications - double stacked block piers	17.25 x 18.6, 12 gauge galvanized pad, part #59273 w/mounting brackets and hardware
59024	Lateral (Vector) Hardware Kit (Use w/59271)	Hardware consisting of U-bolts, "U" shaped connectors and inside brackets
59026	Longitudinal L ² SD Hardware Kit (Use w/59271)	6" x 6 3/4", 7 gauge beam clips, "U" shaped plate connector, bolts and nuts for connections.
59271	Galvanized metal foundation pad (Use w/59024 and 59026)	19.4 x 22.2, 12 gauge, 3.0 sq. ft. (add soil info)

NEW
 (Revised 5/00)

OCT-12-2001(FRI)

14:53

TIE DOWN ENGINEERING

(FAX) 404 349 0401

P. 003/008

PAGE 01

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DMV

FRED G. DICKINSON, III
Executive DirectorState of Florida
DEPARTMENT OF
HIGHWAY SAFETY AND MOTOR VEHICLES
TALLAHASSEE, FLORIDA 32399-0500

October 5, 2001

Ms. Boone M. Smith
Director, Manufactured Housing Division
Tie Down Engineering, Inc.
5901 Wheaton Drive
Atlanta, Georgia 30336

Dear Ms. Smith:

We wish to acknowledge receipt of your specifications and test results certifying that your Xi Longitudinal Stabilizing System 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.

Approval of the Longitudinal Stabilizing System is based upon the applications of two (2) systems per section (or floor). Installation instructions should reflect this, along with a maximum angle of 45° and be available at the installation site.

<u>MODEL #</u>	<u>IDENTIFICATION</u>	<u>DESCRIPTION</u>
Xi59311	Longitudinal Stabilizing System	12 ga. Galvanized Steel Pad for Longitudinal Bracing System (X)

NOTE: This system is for replacement of longitudinal anchors only. This system can only be used with sidewall anchor spacing of 5'4".

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

Sincerely,

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

PRB:arb



FRED O. DICKINSON, III
Executive Director

State of Florida
**DEPARTMENT OF
HIGHWAY SAFETY AND MOTOR VEHICLES**
TALLAHASSEE, FLORIDA 32399-0500

May 19, 2000

Mr. Chuck Mackervich
Tie Down Engineering, Incorporated
5901 Wheaton Drive
Atlanta, Georgia 30336

Dear Mr. Mackervich:

We wish to acknowledge receipt of your specifications and test results certifying that your ABS Plastic Stabilizing Device listed below, complies with the rules and regulations set by the Department of Highway Safety and Motor Vehicles, Chapter 15-C1.0103.

Based on the information submitted to this bureau, the following products are listed for use in Florida using Type I and Type II anchors, when the installation instructions are provided:

MODEL #	DESCRIPTION	DESCRIPTION
59293	Plastic Stabilizer Post	8" x 24" x 1.375 at top

If you have any questions, I can be reached at (850) 413-7600.

Sincerely,

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

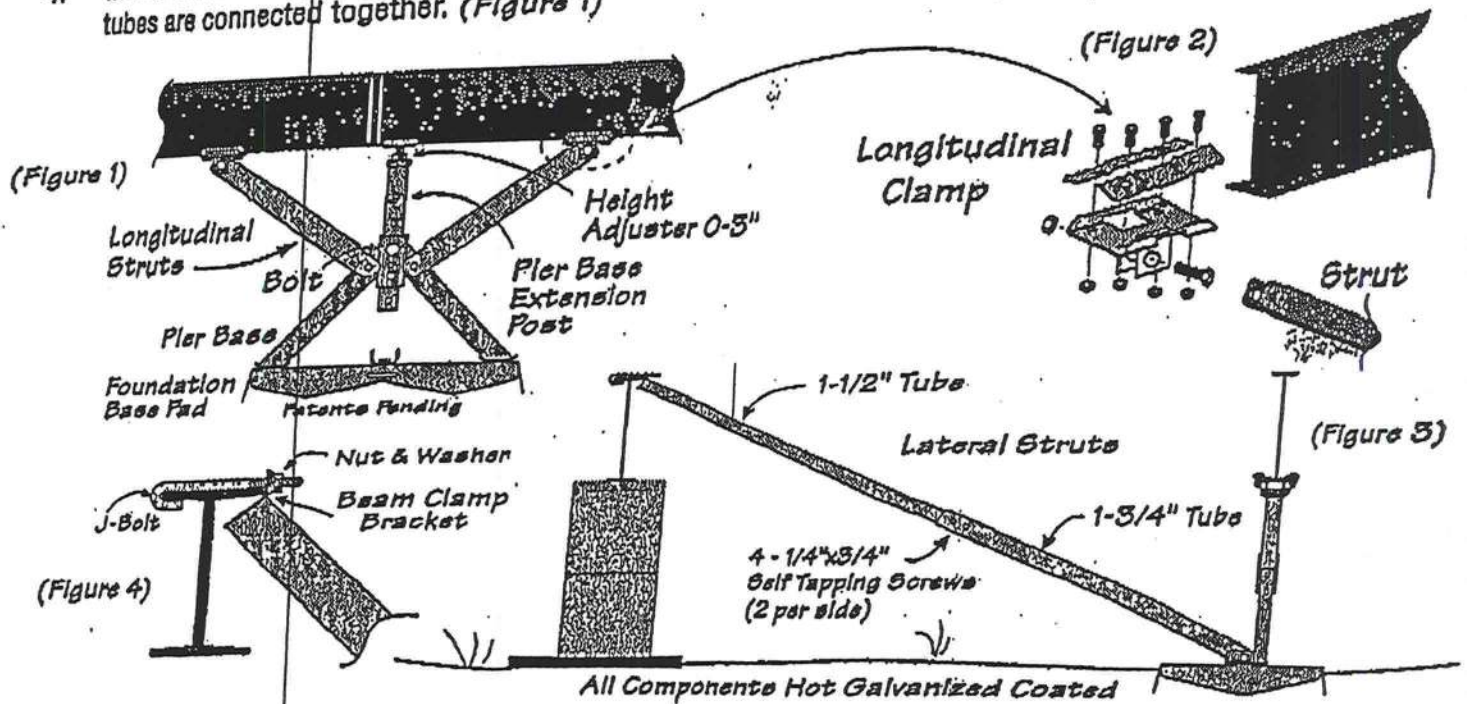
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Installation of Longitudinal System (Figure 1)

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 telescoping 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 smaller tube.
2. Attach the end of the larger tube to the bracket mounted in the center of the pad, using the grade 6, 1/2" x 2-1/2" bolt/nut provided.
3. Attach the flag end of the smaller 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)



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www.tiedown.com • (404) 344-0000 • FAX (404) 349-0401



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Longitudinal and Lateral Stabilization for Homes

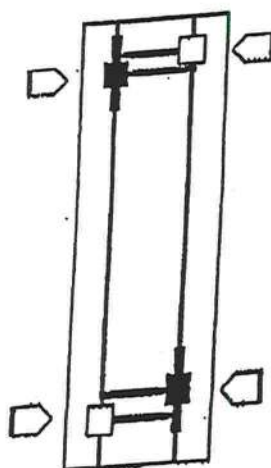
□ XI Lateral "Only" System

✚ XI Longitudinal "Only" System

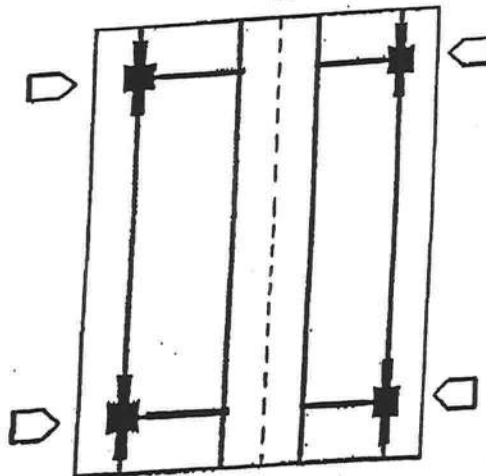
✚ XI Longitudinal System with Lateral Strut Combo

◇ Stabilizer Plate & D Frame Tie

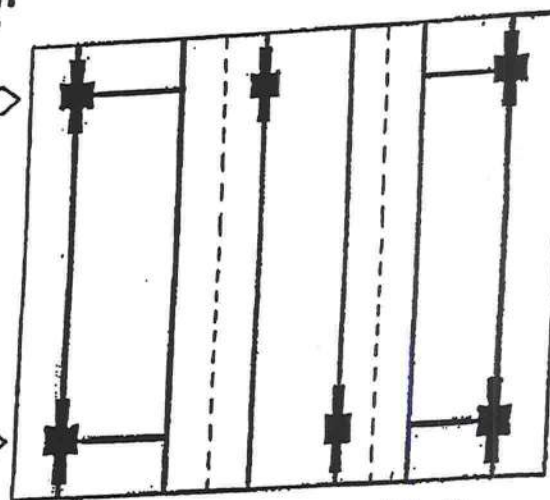
Homes Up To 52'



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

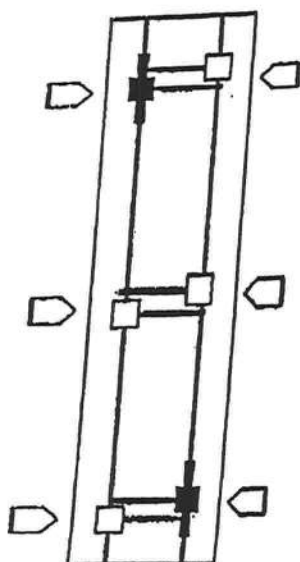


Double Section
Up to 32' Width
4 Combo Systems

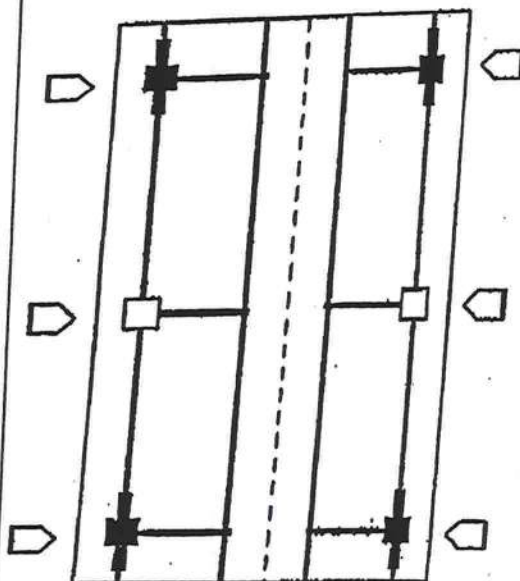


Triple Section or "Tag"
Up to 48' Width
4 Combo Systems
2 Additional Longitudinal Xi Piers

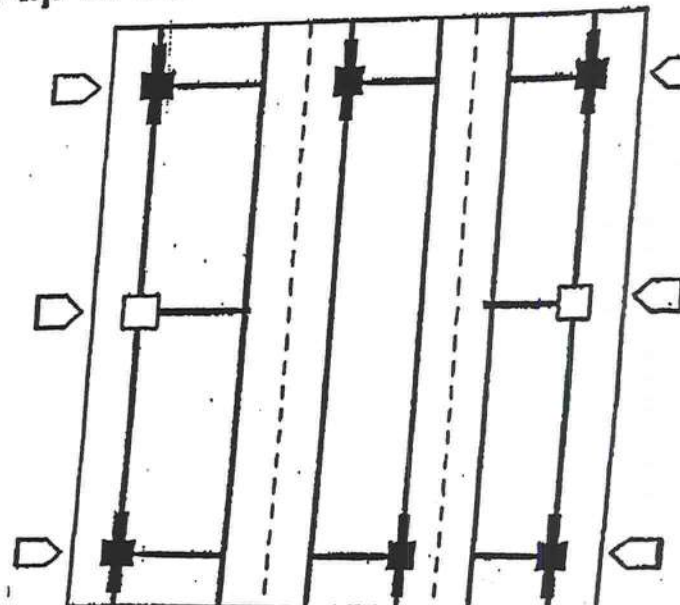
Homes Over 52', up to 80'



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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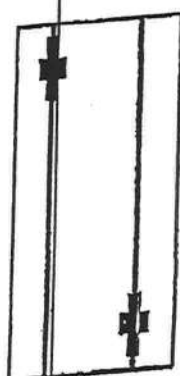


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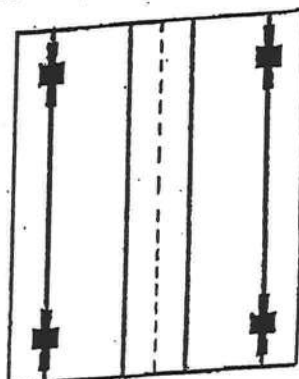
Longitudinal Stabilization for Florida

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).

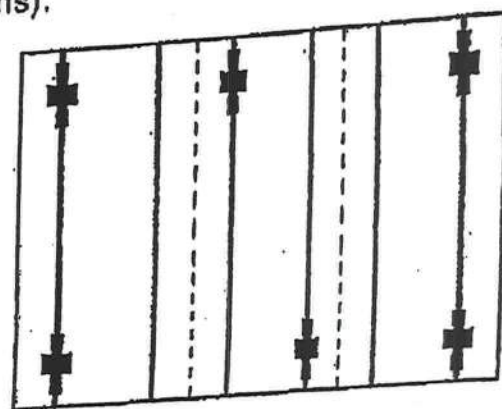
Typical Placement



Single Section
Up to 16' Nominal



Double Section
Up to 32' Nominal



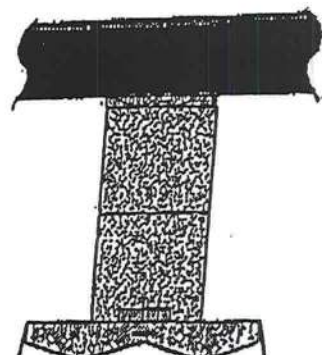
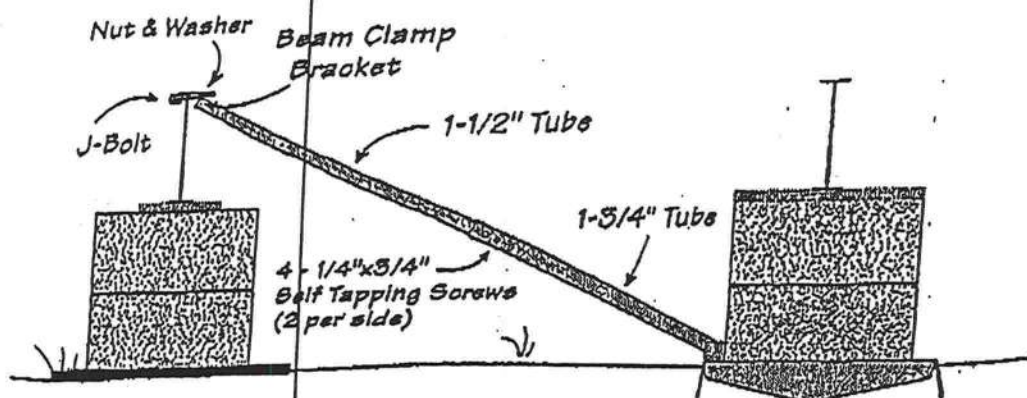
Triple Section
or Double w/tag up to 48' Nominal

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



Side View

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



Xi-Steel Pier System Installation Instructions

By Tie Down Engineering

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

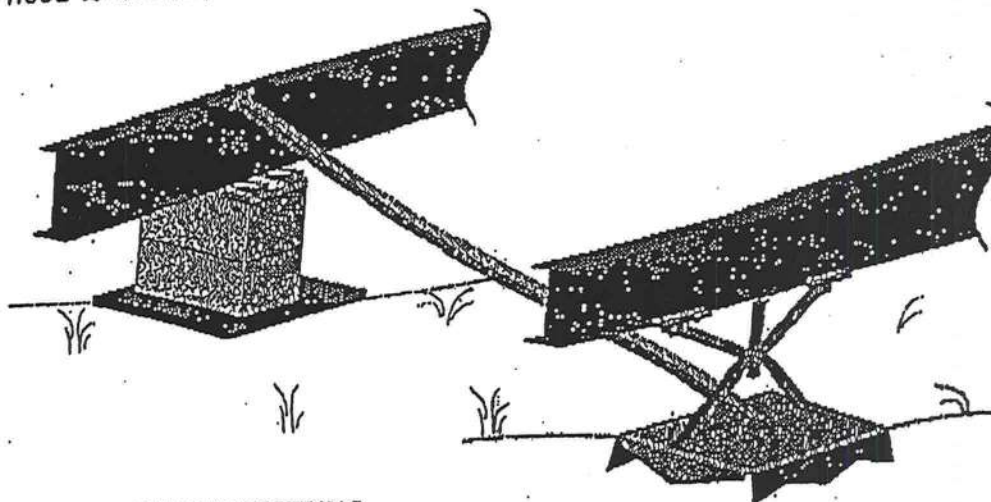
- Easy Installation
- 3 square foot pad and Xi-system replace standard support pier and base pad
- Screw type pier adjusters... no need to use installation jacks to adjust home to system

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, 6' Lateral Strut

Block Pier Systems P/N's

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



REQUIREMENTS

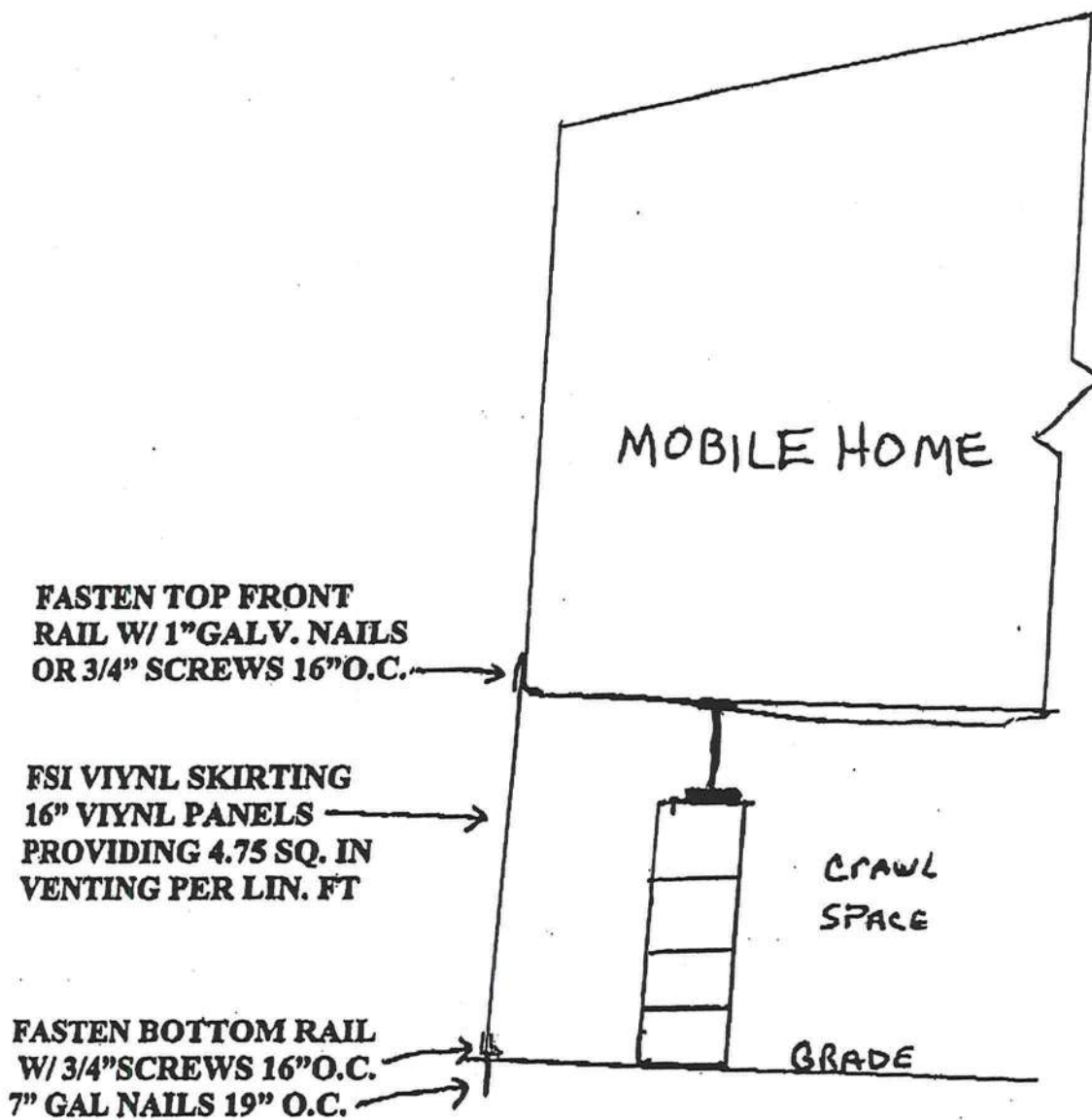
- Installation can be made in any type of soil, 4B or better
- Florida requires 5' 4" anchor spacing for vertical ties
- 4' ground anchors are used with the Xi-system in 4A and 4B soils, except at shear wall or marriage wall locations where loads exceed 3150 pounds. Florida requires that 5' anchors be used at these locations.
- Center line or shear wall anchors, that may be required by specific manufacturers, are to be sized according to soil torque conditions. Follow all manufacturers instructions for anchor type and placement in addition to Florida regulations.
- Maximum height is a 96" projection. Higher walls may be used, when the design loads are adjusted accordingly.
- Maximum roof eave is 16"
- Main rill 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

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071002126



NOTE:
AN ACCESS PANEL 16"X 24" MIN WILL
BE PROVIDED TO ACCESS CRAWL SPACE
THE ACCESS PANEL WILL BE FASTENED
W/ 1" LONG PHILLIPS HEAD SCREWS.
ANY HOME WHICH MORE THAN 36" FROM
FINISH GRADE WILL HAVE VERTICAL STUDS
48" O.C. AND A BELT RAIL



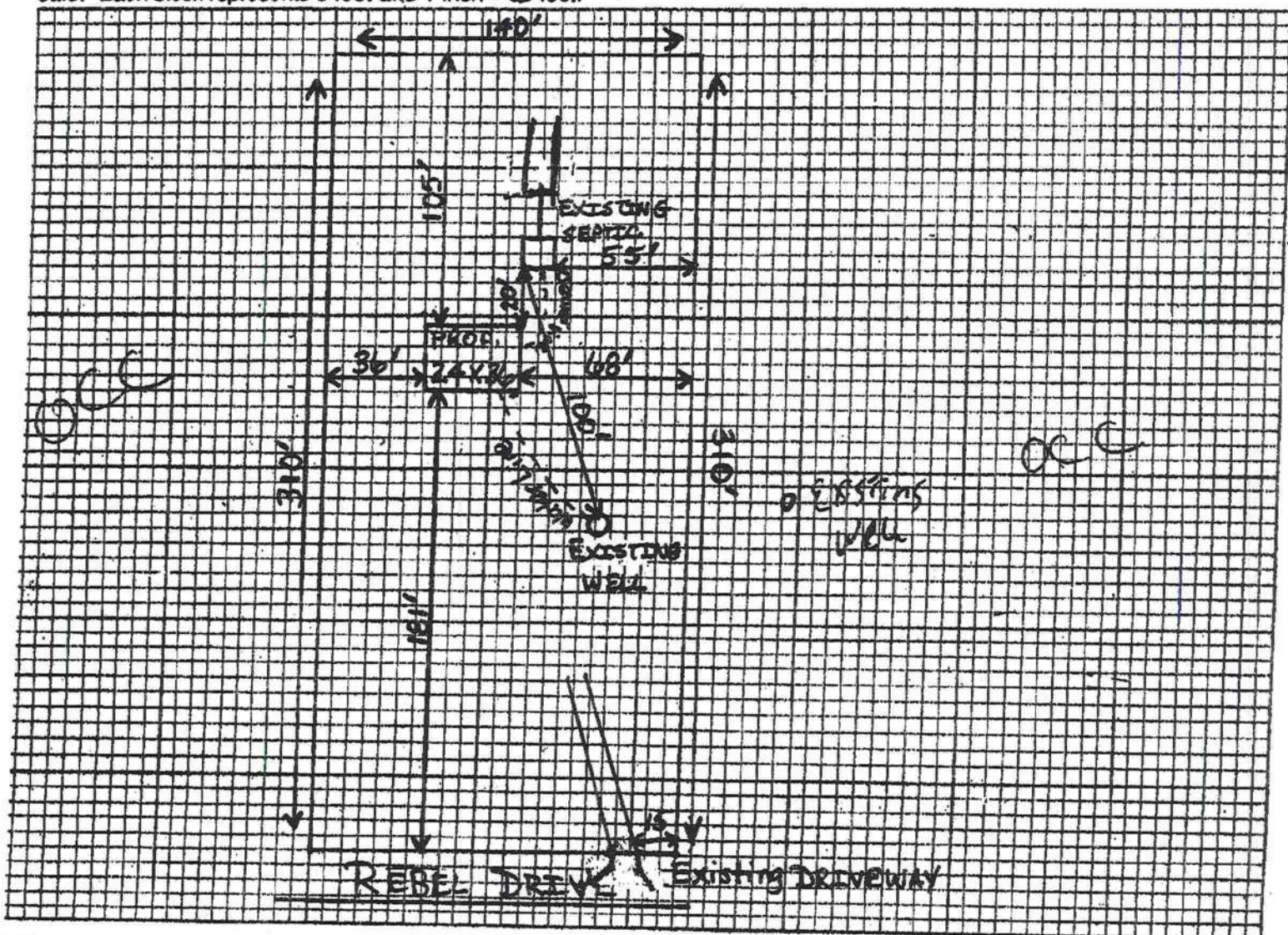
STATE OF FLORIDA
DEPARTMENT OF HEALTH

APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number 04-1054EX

PART II - SITE PLAN

Scale: Each block represents 5 feet and 1 Inch = $\frac{60}{12}$ feet.



Notes: _____

Site Plan submitted by: [Signature] [Signature]
Signature
Plan Approved [Signature] Not Approved _____
by [Signature] [Signature] C County Health Department
Agent Title
Date 10-28-10

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

CHRYSLER FINANCIAL CORP CANTINE

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 28-2S-16-01772-063

Building permit No. 000022500

Permit Holder WILLIAM PUCKETT

Owner of Building WILLIAM CANTINE

Location: 183 NW REBEL PLACE, LAKE CITY, FL 32055



Date: 11/24/2004

Henry Dicks

Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)