

This Permit Expires One Year From the Date of Issue

APPLICANTPAUL KOLACIA

PHONE344-0235

ADDRESS4300SW CR 18

FT. WHITE

FL32038

OWNERPAUL KOLACIA

PHONE386 344-3292

ADDRESS4390SW CR 18

FT. WHITE

FL32038

CONTRACTORRONNIE NORRIS

PHONE752-3871

LOCATION OF PROPERTY47S, TL US 27, TL ON C-18, 5TH LOT ON RIGHT PAST HAWTHORNE

TERR.

TYPE DEVELOPMENTMH, UTILITY

ESTIMATED COST OF CONSTRUCTION0.00

HEATED FLOOR AREATOTAL AREAHEIGHTSTORIES

FOUNDATIONWALLSROOF PITCHFLOOR

LAND USE & ZONINGA-3

MAX. HEIGHT

Minimum Set Back Requirments:STREET-FRONT30.00

REAR25.00

SIDE25.00

NO. EX.D.U.0

FLOOD ZONEX

DEVELOPMENT PERMIT NO.

PARCEL ID36-6S-16-04076-114

SUBDIVISIONPARKER WOODS

LOT15

BLOCK

PHASE

UNIT0

TOTAL ACRES

IH0000049

Culvert Permit No.

Culvert Waiver

Contractor's License Number

Applicant/Owner/Contractor

EXISTING07-644

CS

JH

N

Driveway Connection

Septic Tank Number

LU & Zoning checked by

Approved for Issuance

New Resident

COMMENTS: FLOOR ONE FOOT ABOVE THE ROAD, EXISTING MH MUST BE REMOVED

Check # or Cash3193402

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Powerdate/app. by

Foundationdate/app. by

Monolithicdate/app. by

Under slab rough-in plumbingdate/app. by

Slabdate/app. by

Sheathing/Nailingdate/app. by

Framingdate/app. by

Rough-in plumbing above slab and below wood floordate/app. by

Electrical rough-indate/app. by

Heat & Air Ductdate/app. by

Peri. beam (Lintel)date/app. by

Permanent powerdate/app. by

C.O. Finaldate/app. by

Culvertdate/app. by

M/H tie downs, blocking, electricity and plumbingdate/app. by

Pooldate/app. by

Reconnectiondate/app. by

Pump poledate/app. by

Utility Poledate/app. by

M/H Poledate/app. by

Travel Trailerddate/app. by

Re-roofdate/app. by

BUILDING PERMIT FEE \$0.00

CERTIFICATION FEE \$0.00

SURCHARGE FEE \$0.00

MISC. FEES \$200.00

ZONING CERT. FEE \$50.00

FIRE FEE \$0.00

WASTE FEE \$

FLOOD DEVELOPMENT FEE \$

FLOOD ZONE FEE \$25.00

CULVERT FEE \$

TOTAL FEE275.00

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 INCONVIENCE, 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**

(Revised 6-23-05)

Zoning Official

Building Official

AP#

0708-24

Date Received

8/8/07

By

CH

Permit #

26139

Flood Zone

Development Permit

Zoning

A-3

Land Use Plan Map Category

A-3

Comments

FEMA Map#

Elevation

Finished Floor

River

In Floodway

☒ Site Plan with Setbacks Shown☒ EH Signed Site Plan☐ EH Release☐ Well letter☒ Existing well☒ Copy of Recorded Deed or Affidavit from land owner☒ Letter of Authorization from installer

- Lot 14, Parker Woods**
- Property ID # 36-6S-16-04076-114 Must have a copy of the property deed
  - New Mobile Home ☒ (Skyline) Used Mobile Home \_\_\_\_\_ Year \_\_\_\_\_
  - Applicant Paul Kolacia Phone # 386 344-0235
  - Address 4300 SW CR 18 Ft White, FL 32038
  - Name of Property Owner Paul Kolacia Phone# 386-344-0235
  - 911 Address 4390 SW CR 18 Ft White, FL 32038
  - Circle the correct power company - FL Power & Light - Clay Electric  
(Circle One) - Suwannee Valley Electric - Progress Energy
  - Name of Owner of Mobile Home SAME Phone # \_\_\_\_\_  
Address \_\_\_\_\_
  - Relationship to Property Owner \_\_\_\_\_
  - Current Number of Dwellings on Property 1
  - Lot Size \_\_\_\_\_ Total Acreage 5.4c
  - Do you : Have an Existing Drive or need a Culvert Permit or a Culvert Walver (Circle one)
  - Is this Mobile Home Replacing an Existing Mobile Home Yes (pd)
  - Driving Directions to the Property From Lake City. Take 47 South to US 27 (Ft White). South on 27 to CR 18. Left on CR 18. Property will be on right. About 3 miles. 4390 SW CR 18. 5th lot on right past Hawthorne Terr.
  - Name of Licensed Dealer/Installer Ronnie Norris Phone # 762 3871
  - Installers Address 1004 SW Chapter
  - License Number #1100000519 Installation Decal # 288398

781 260

Inst:2007003126 Date:02/08/2007 Time:12:09

Doc Stamp-Deed : 0.70

DC, P. Dewitt Cason, Columbia County B:1110 P:577

Above Space Reserved for Recording

[If required by your jurisdiction, list above the name & address of: 1) where to return this form; 2) preparer; 3) party requesting recording.]

# Quitclaim Deed

Date of this Document: January 16, 2007

Reference Number of Any Related Documents: \_\_\_\_\_

Grantor:

Name Karl L. and Leslie H. Kolacia, husband and wife  
Street Address 4300 SW City Rd 18  
City/State/Zip Ft. White, FL 32038

Grantee:

Name Paul K. Kolacia  
Street Address 4390 SW City Rd 18  
City/State/Zip Ft. White, FL 32038

Abbreviated Legal Description (i.e., lot, block, plat or section, township, range, quarter/quarter or unit, building and condo name): Lot 14, Parker Woods, Columbia County, FL

Assessor's Property Tax Parcel/Account Number(s): R04016-114

**THIS QUITCLAIM DEED**, executed this 16<sup>th</sup> day of January, 2007, by first party, Grantor, Karl L. and Leslie H. Kolacia, whose mailing address is 4300 SW City Rd 18, Ft. White, FL 32038, to second party, Grantee, Paul K. Kolacia, whose mailing address is 4300 SW City Rd 18, Ft. White, FL 32038.

**WITNESSETH** that the said first party, for good consideration and for the sum of ten Dollars (\$ 10.00) paid by the said second party, the receipt whereof is hereby acknowledged, does hereby remise, release and quitclaim unto the said second party forever, all the right, title, interest and claim,

which the said first party has in and to the following described parcel of land, and improvements and appurtenances thereto in the County of Columbia, State of Florida  
 to wit: Lot 14 of Parker Woods as per plat thereof  
recorded in Plat Book 6 pages 81-81B  
of the Public Records of Columbia County, Florida

IN WITNESS WHEREOF, the said first party has signed and sealed these presents the day and year first written above. Signed, sealed and delivered in the presence of:

Signature of Witness

Print Name of Witness

Signature of Witness

Print Name of Witness

Signature of Grantor

Print Name of Grantor

State of FLORIDACounty of FLORIDA

On 20 January 2007, before me, Karl L. Kolacia ; Leslie H. Kolacia  
 appeared Personally known, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary

Affiant Known ☒ Produced IDType of ID 

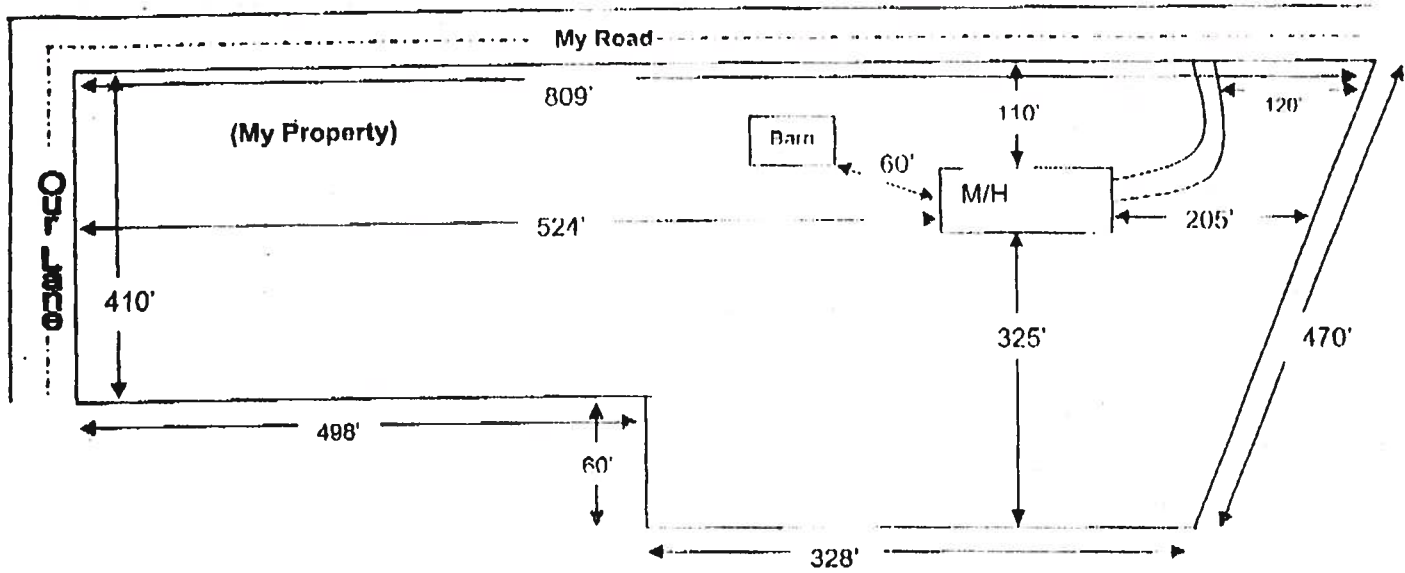
(Seal)



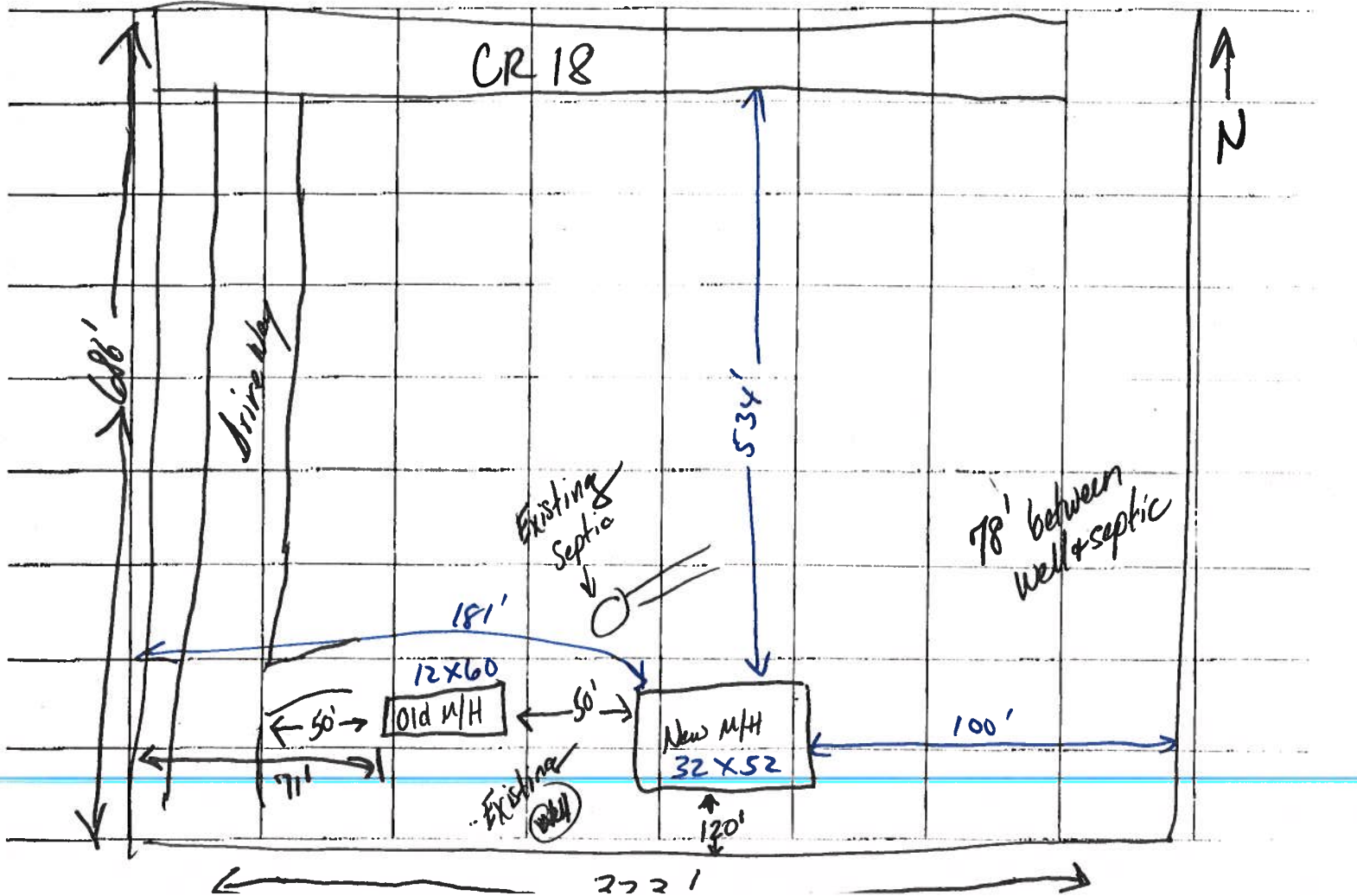
Felecia DeCoursey  
 Commission #DD303165  
 Expires: Apr 21, 2008  
 Bonded Thru  
 Atlantic Bonding Co., Inc.



## SITE PLAN EXAMPLE / WORKSHEET



Use this example to draw your own site plan. Show all existing buildings and any other homes on this property and show the distances between them. Also show where the roads or roads are around the property. This site plan can also be used for the 911 Addressing department if you include the distance from the driveway to the nearest property line.



# PERMIT WORKSHEET

page 1 of 4

PERMIT NUMBER

Installer RONNIE WATTS License # TH0000019

Address of home being installed

4390 SW GR 18  
FT White, FL 32038

Manufacturer

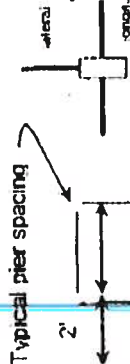
SAXLINE Length x width 32X52

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

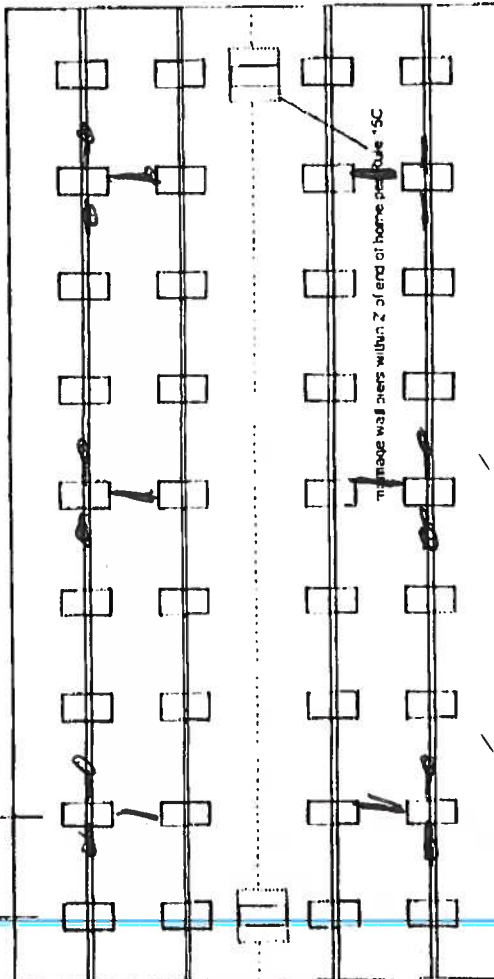
I understand Lateral Arm Systems cannot be used on any home (new or used) where the sidewall ties exceed 5 ft 4 in.

Installer's initials RC

Typical pier spacing



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



New Home ☒ Used Home ☐

Home is 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 # 288398

Triple/Quad ☐ Serial # CI-61-0159WBA

## 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'              |
| 2000 psf              | 4' 6"               | 4' 6"           | 6'                      | 7'              | 8'              | 9'              | 10'             |
| 2500 psf              | 6'                  | 6'              | 8'                      | 9'              | 10'             | 11'             | 12'             |
| 3000 psf              | 7' 6"               | 7' 6"           | 9'                      | 10'             | 11'             | 12'             | 13'             |
| 3500 psf              | 8'                  | 8'              | 9'                      | 10'             | 11'             | 12'             | 13'             |

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

## PIER PAD SIZES

I-beam pier pad size 17X25

Perimeter pier pad size 16X16

Other pier pad sizes (required by the mfg.) 16X16

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

8 17X25  
4 16X16  
4 16X16

## TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer

## ANCHORS

4 ft 5 ft

## FRAME TIES

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

## OTHER TIES

Number

22

26

4

Sidewall

Longitudinal

Marriage wall

Shearwall

PERMIT NUMBER

POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 1500 psf or check here to declare 1000 lb. soil without testing.

x 1500 x 1500 x 1500

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 1500 x 1500 x 1500

TORQUE PROBE TEST

The results of the torque probe test is 285 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. 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.

Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

*Thomas J. Smith*

Date Tested

7-16-07

Electrical

Connect electrical conductors between multi-wide units, but not to the main power source. This includes the bonding wire between multi-wide units. Pg.

Plumbing

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

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

Site Preparation

Debris and organic material removed ☒ Pad ☒ Other ☐  
Water drainage: Natural ☒ Swale ☐

Fastening multi-wide units

Floor: Type Fastener: *LN* Length: *6* Spacing: *2'-1" on center*  
Walls: Type Fastener: *LN* Length: *6* Spacing: *2'-1" on center*  
Roof: Type Fastener: *LN* Length: *6* Spacing: *2'-1" on center*  
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 *TS*

Type gasket Pg.

Installed:

Between Floors Yes  
Between Walls Yes  
Bottom of ridgebeam Yes

Weatherproofing

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

Miscellaneous

Skirting to be installed. Yes No  
Dryer vent installed outside of skirting. Yes N/A  
Range downflow vent installed outside of skirting. Yes  
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

*Thomas J. Smith*

Date

7-18-07

## MOBILE HOME INSTALLER AFFIDAVIT

As per Florida Statutes Section 320.8249 Mobile Home Installers License:

Any person who engages in mobile home installation shall obtain a mobile home Installer's license from the Bureau of Mobile Home and Recreational Vehicle Construction of the Department of Highway Safety and Motor Vehicles pursuant to this section. Said license shall be renewed annually, and each licensee shall pay a fee of \$150.00.

I, Ronnie Noaks, license number III  
Please Print

Do hereby state that the installation of the manufactured home for:

Paul Kolacia at 4390 SW CR 18 Ft White, FL 32038  
Applicant 911 Address

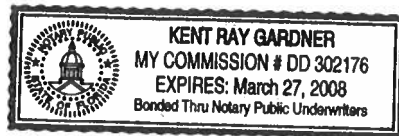
will be done under my supervision.

[Signature]  
Signature

Sworn to and subscribed before me this 19<sup>th</sup> day of July  
2007.

Notary Public: [Signature]  
Signature

My Commission Expires: 3-27-08  
Date





LETTER OF AUTHORIZATION TO PULL PERMITS

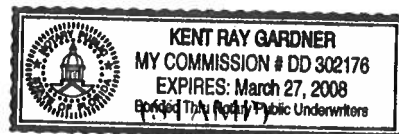
I, Rennie Norris, DO HEREBY GRANT  
Paul Kolacia, AUTHORIZATION TO PULL THE NECESSARY  
PERMITS REQUIRED FOR THE DELIVERY AND SET OF A MANUFACTURED  
HOME IN Columbia COUNTY, FLORIDA.

Rennie Norris  
Signature

THIS FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS  
19<sup>th</sup> DAY OF July, 2007 BY  
Rennie Norris, WHO IS PERSONALLY KNOWN TO ME.

STATE OF FLORIDA  
COUNTY OF Columbia

Kent Ray Gardner  
NOTARY PUBLIC



**AFFIDAVIT**

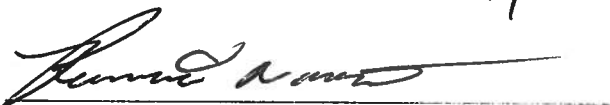
I certify that the following described mobile home being placed on the referenced parcel is not a Wind Zone 1 mobile home.

Customer Name: Paul Kolacia

Property ID: Sec: 36 Twp: 65 Rge: 16 Tax Parcel No: 04026-114

Lot: \_\_\_\_\_ Block: \_\_\_\_\_ Subdivision: \_\_\_\_\_

Moible Home Year/Make: 2008 Skyline Size: 52x32

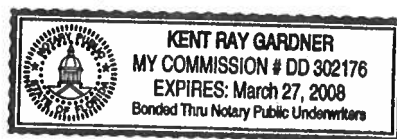
  
Signature of Mobile Home Installer

Sworn to and subscribed before me this 19<sup>th</sup> day of July, 2007

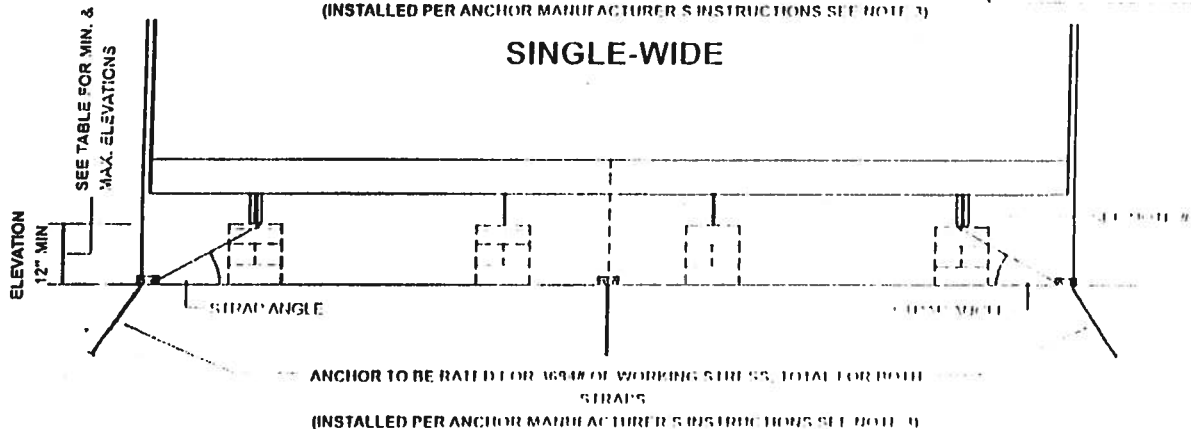
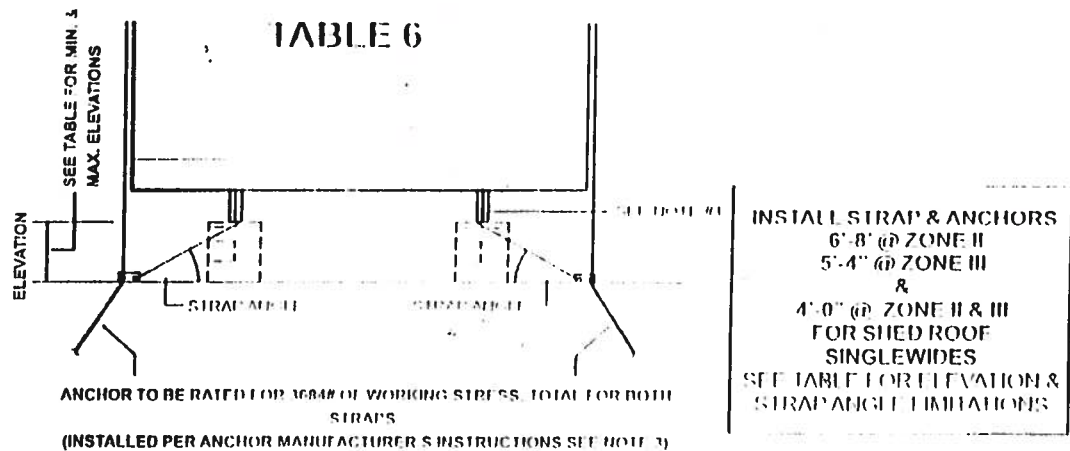
By Rennie Norris

Kent Ray Gardner  
Notary's name printed/typed

  
Notary Public, State of Florida  
Commission No. DD 302176  
Personally Known: ☒  
Id Produced (type) \_\_\_\_\_



# STANDARD TIE-DOWN DETAILS



## DOUBLE-WIDE

24' WIDE RESULTS FOR 12' HALF OF 22' WIDE DOUBLE WIDES

| WIDTH         | WIND ZONE II          |                                  | WIND ZONE III         |                                  |
|---------------|-----------------------|----------------------------------|-----------------------|----------------------------------|
|               | MIN. & MAX. ELEVATION | MIN. & MAX. DIAGONAL STRAP ANGLE | MIN. & MAX. ELEVATION | MIN. & MAX. DIAGONAL STRAP ANGLE |
| 12'           | 14" TO 25"            | 25 TO 40                         | 14 TO 26              | 25 TO 41                         |
| 14'           | 12" TO 27"            | 20.5 TO 40                       | 12 TO 28              | 20.5 TO 41                       |
| 12' SHED ROOF | 25.2" TO 34.6"        | 41 TO 50                         | 25.2 TO 34.6          | 41 TO 50                         |
| 14' SHED ROOF | 23.4" TO 38.4"        | 36 TO 50                         | 23.4 TO 38.4          | 36 TO 50                         |
| 16'           | 16" TO 36"            | 20.5 TO 40                       | 15.5 TO 38"           | 19.5 TO 41                       |
| 18'           | 20" TO 44"            | 20.5 TO 40                       | 19 TO 47"             | 19.5 TO 41                       |
| 20' OR 22'    | 12" TO 15"            | 34 TO 40                         | 12 TO 16              | 34 TO 42                         |
| 24'           | 12" TO 22"            | 24.5 TO 40                       | 12 TO 23.5            | 24.5 TO 42                       |
| 28'           | 12" TO 23.5"          | 23 TO 40                         | 12 TO 25.5            | 23 TO 42                         |
| 32'           | 12" TO 33"            | 16.6 TO 39.3                     | 12 TO 36              | 16.6 TO 41.8                     |
| 16' SHED ROOF | 21" TO 27.5"          | 25.9 TO 32.4                     | 21 TO 27.5            | 25.9 TO 32.4                     |

3:

STRAP MATERIAL SPECIFICATION, CONNECTION TO FRAME, FRAME & OTHER SET UP INFORMATION REFER TO SKYLINE INSTALLATION MANUAL.

ANCHORING SYSTEMS. THE INSTRUCTIONS SHALL INDICATE: A) THE MINIMUM ANCHOR CAPACITY REQUIRED; B) ANCHORS SHOULD BE TESTED BY PROFESSIONAL ENGINEER, ARCHITECT, OR A NATIONALLY RECOGNIZED TESTING LABORATORY AS TO THEIR RESISTANCE TO TENSION, COMPRESSION, AND SHEAR; C) THE MAXIMUM ANGLE OF DIAGONAL TIE AND/OR VERTICAL TIE LOADING AND ANGLE OF ANCHOR INSTALLATION AND TYPE OF SOIL; D) THE ANCHOR IS TO BE INSTALLED; E) GROUND ANCHORS SHOULD BE EMBEDDED BELOW THE FROST LINE AND BE AT LEAST 2 FEET ABOVE THE WATER TABLE; F) GROUND ANCHORS SHOULD BE INSTALLED TO THEIR FULL DEPTH AND STABILIZER PLATES SHOULD BE INSTALLED TO PROVIDE ADDED RESISTANCE TO OVERTURNING OR SLIDING FORCES; G) ANCHORING EQUIPMENT SHOULD BE CERTIFIED BY A PROFESSIONAL ENGINEER OR ARCHITECT TO RESIST THESE SPECIFIED FORCES IN ACCORDANCE WITH TESTING PROCEDURES IN ASTM STANDARD SPECIFICATION FOR STRAPPING, FLAT STEEL AND SEALS.

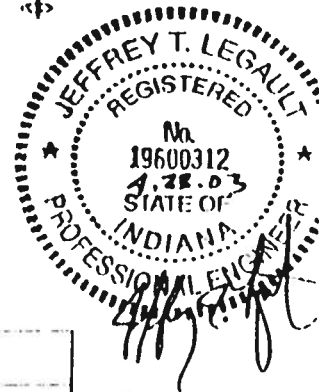
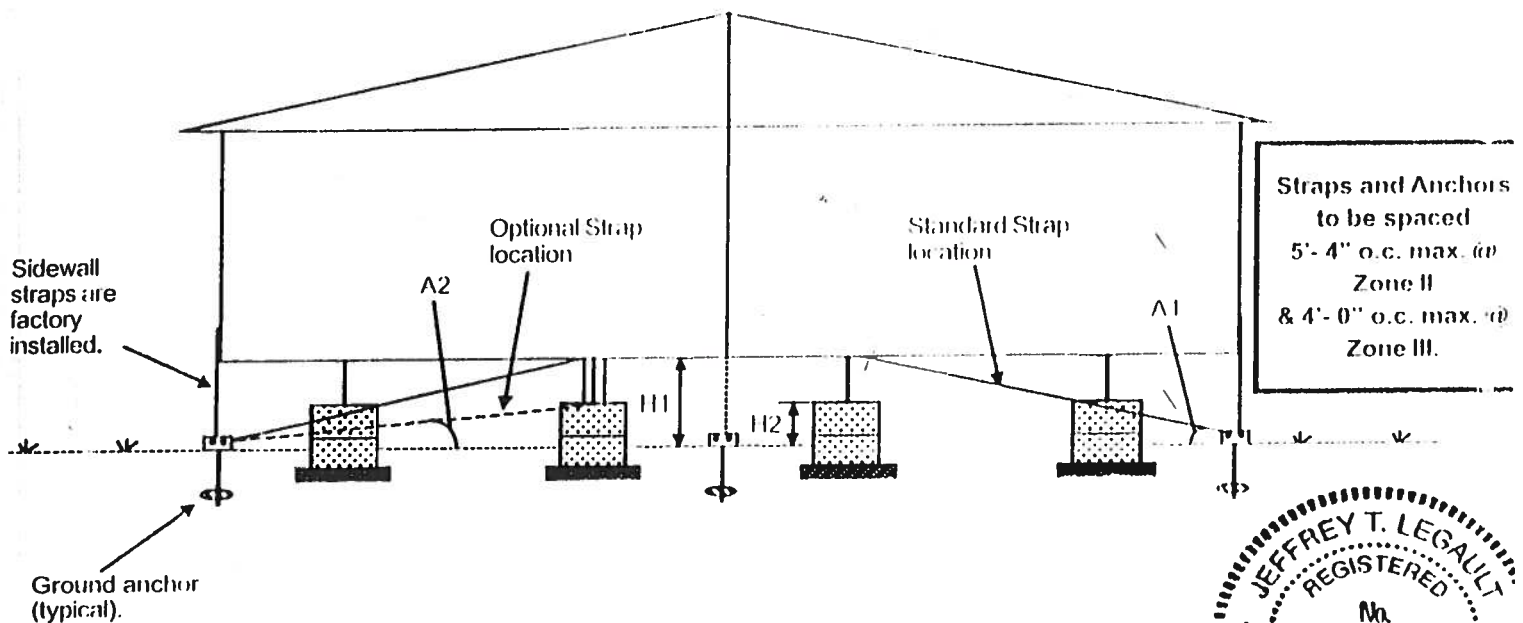
ANCHORS RATED @ 3150# OF WORKING STRESS TOTAL FOR BOTH STRAPS, MAY BE USED IF STRAP & ANCHOR SPACING IS REDUCED TO 5' @ WIND ZONE II AND 4'-6" @ WIND ZONE III. STRAPS AND ANCHORS MAY BE INSTALLED 4'-0" O.C. ON SHED ROOF SINGLEWIDES WITH ANCHORS RATED @ 3150#.

V-B CHANCE STRAP SEAL DEVICE DEPICTED BY FIG. 5-12 MAY BE USED AS DIRECTED FOR ATTACHING THE REQUIRED DOUBLEWIDE STRAP ENDLINE STRAPS TO GROUND ANCHORS.

STANDARD TIE-DOWN DETAILS ARE NOT APPLICABLE TO 5/12 ROOF PITCH DOUBLEWIDES @ WIND ZONE II & III.

# TIE-DOWN DETAILS FOR 5/12 ROOF PITCH DOUBLE WIDES AT WIND ZONE II & III

TABLE 6A



| WIND ZONE II (100 mph) |          |          |               |              |
|------------------------|----------|----------|---------------|--------------|
| Unit Width             | H (max.) | H (min.) | Angle (max.)  | Angle (min.) |
| 24'                    | 48"      | 12"      | 23.2 degrees  | 6.12 degrees |
| 26'                    | 48"      | 12"      | 20.3 degrees  | 6.12 degrees |
| 28'                    | 48"      | 12"      | 20.3 degrees  | 5.28 degrees |
| 32'                    | 48"      | 12"      | 18.96 degrees | 4.91 degrees |

| WIND ZONE III (110 mph) |          |          |               |              |
|-------------------------|----------|----------|---------------|--------------|
| Unit Width              | H (max.) | H (min.) | Angle (max.)  | Angle (min.) |
| 24'                     | 48"      | 12"      | 25.2 degrees  | 6.12 degrees |
| 26'                     | 48"      | 12"      | 20.3 degrees  | 6.12 degrees |
| 28'                     | 48"      | 12"      | 20.3 degrees  | 5.28 degrees |
| 32'                     | 48"      | 12"      | 18.96 degrees | 4.91 degrees |

**NOTES:**

- 1) Straps and anchors to be rated for 3150 lbs. of working stress (min.).
- 2) Use H1 and A1 for standard strap location. Use H2 and A2 for optional strap location.
- 3) See page 25 for strap material specification, connection to I-Beam and other setup information.
- 4) The A-B chance strap seal device depicted by Fig. 5-12 may be used as directed for attaching the required doublewide centerline straps to ground anchors.



## DOUBLE-WIDE INTERCONNECTION

The procedure for connecting the homes is as follows:

Remove the temporary closure materials (polyethylene or batten strips) and position the halves as close together as possible in the final desired location. Do not remove temporary beam supports until step 7 has been completed.

Move the first section of home into its desired position. Jack and level it in the same manner as described for a single section home. Skyline Corp. recommends, if possible, the heavy half be blocked and leveled first as it is easier to lift the light half and fit into place.

Install sill sealer insulating material (provided) around the home (to the ridge beam at the ceiling panel line), endwalls and floor mating line. Fasten sill sealer with staples or nails as shown in figure 5-8A.

Slide the two halves together with rolling and jacking equipment. Care must be taken during rolling and jacking operations to avoid overstressing structural members. With the halves together at the floor, align the floors at the ends of the home. It is better to have a minor misalignment under the roof where it cannot be seen and will not cause a problem, than a small misalignment that will be observed in the interior of the home.

With the home aligned at the floor and supported by its foundation, join the floors using 3/8" x 3" (4-1/2" lags with double perimeter joist) lag screws 2 to 3 feet on center. The centerline gap at the floor should be a maximum of 3/16". Follow the procedures outlined on page 19 to level the home. Check supports and footings with tables 2 and 3.

To obtain access into the ceiling cavity to bolt or alter the ridge beam sections together, fold back the underlayment paper and remove the 16" wide sheathing panel(s) at the peak. Note that the shingles may not have been installed on one or both halves, at the 16" wide area at

the peak. If one side is shingled, it is intended that the beam be lag screwed together. If neither side is shingled, the beam may be lag screwed or bolted together. Bolts to be 3/8" x 4 1/2" at 48" o.c. with 3 additional bolts at 3" o.c. over interior beam supports. Lag screws to be 3/8" x 5" at 24" o.c. with 4 additional lag screws at 3" o.c. over interior beam supports. (If masonry walls and ridge beam halves have been plated with 3/8" sheathing, then the bolts/lags must be increased in length by 3/4" to 5-3/4".) Predrill 1/4" pilot holes for the lag screws at 1-1/2" down from the top of the beam and with a maximum offset from the horizontal of 45 degrees. A gap between beam halves up to 1" is allowable. Gaps larger than 1/2" must be filled with plywood or lumber shims. For 1/2" max gaps, increase fastener length 1/2". For 1" max gaps, increase fastener length 1-1/4". See Fig. 5-7.

7. Prior to interconnecting the ridge beam halves, examine the ridge beam ends. Should there be a slight misalignment, it can be eliminated by placing a jack under the low side of the main beam on one half and use the jack to raise the beam. The alignment can be held by properly bolting or lag screwing the beam halves together. See Fig. 5-8.

8. Place additional pier supports at the centerline at the interior column locations marked on the floor with indicator straps or paint (see Figure 5-3 and 5-4 and Table 3). Skyline Corp. provides pier location diagrams for all multiwide models. These diagrams show the required locations of piers and are very useful in determining pier placement prior to taking exterior doors and sidewall openings greater than 4' in width. See Table 3A for these pier load requirements.

9. Toe nail endwall centerline studs together using 16d 10" o.c.

10. If home has double mating walls, then fasten the mating wall columns together with #8 x 4" screws 16" o.c. See Figure 5-7A.

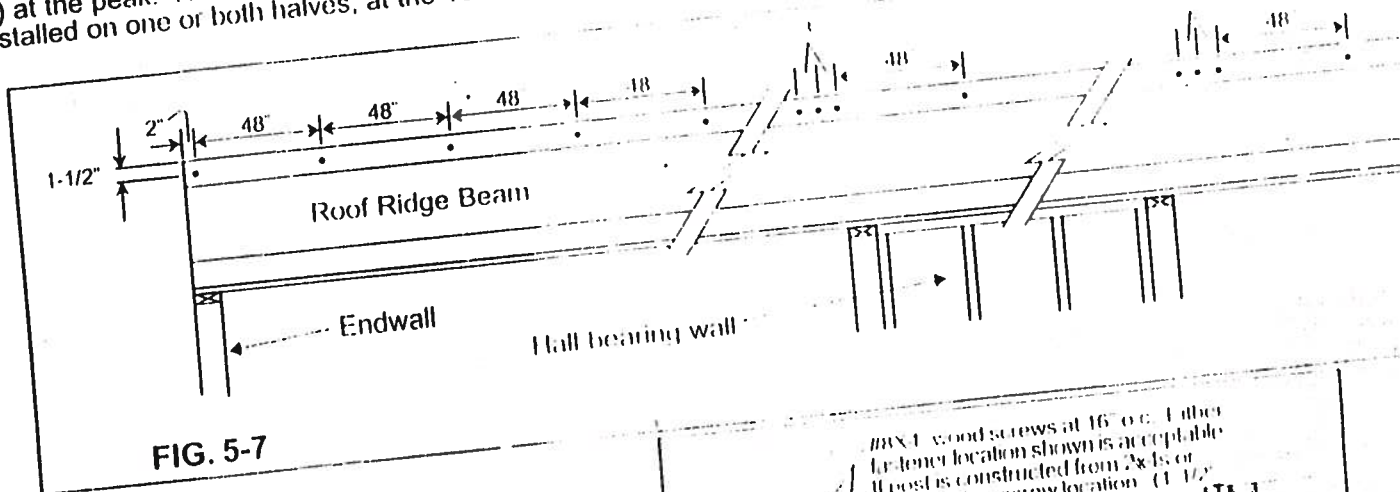


FIG. 5-7

**APPROVED**  
PFS Corporation  
Madison WI  
01/31/05  
HUD Manufactured  
Home  
Construction &  
Safety Standard

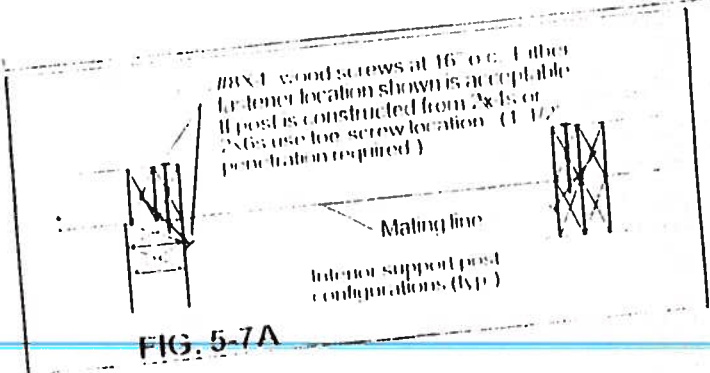


FIG. 5-7A

## DOUBLE-WIDE INTERCONNECTION (Continued)

**NOTE:** IT IS IMPORTANT TO HAVE ROOF/Ceiling SECTIONS FLUSH AT MATING LINE PRIOR TO LASHING OF RIDGE BEAM HALVES. IF THEY ARE NOT FLUSH, THEN THE LOW SIDE SHOULD BE RAISED BY JACKING WITH A WOOD POST OR STEEL PIPE WITH A WOOD OR METAL PAD AT THE CEILING. PLACE THE BASE OF THE JACK ACROSS THE FLOOR MATING LINE SO THAT IT RESTS ON BOTH HALVES. JACK AGAINST CEILING ONLY IN AREAS WHERE THERE IS NO MARRIAGE WALL

Pad on ceiling section to be raised

Base over both floors at mating line

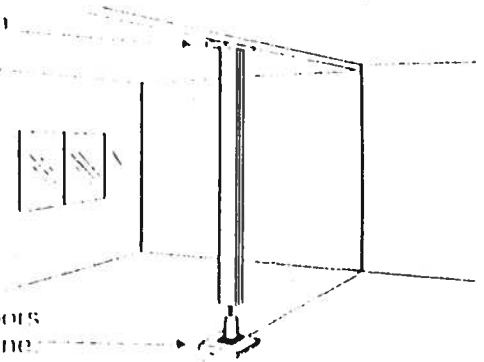


FIG. 5-8

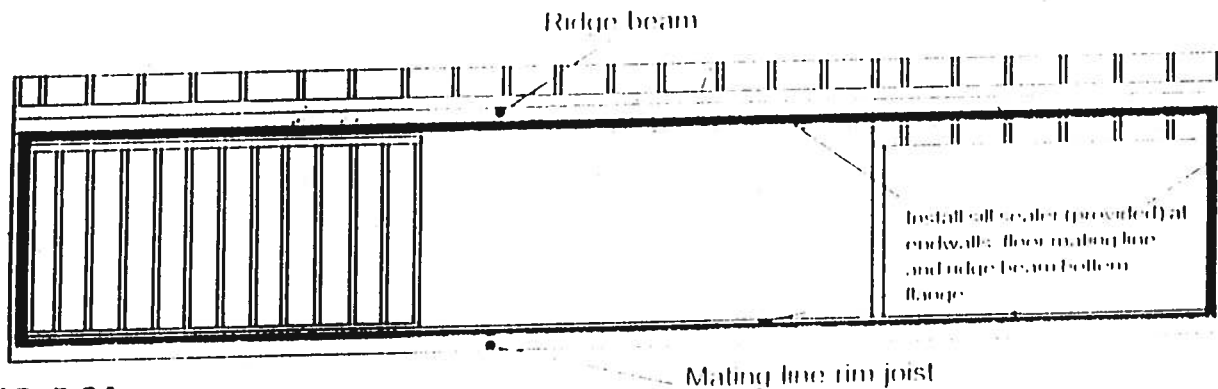


FIG. 5-8A

## ATTACHMENT OF GYPSUM PANELS AT DOUBLE-WIDE CENTERLINE

Some multiple-wide units will have a gypsum panel left off at the centerline for field attachment. Fasten the factory supplied gypsum wallboard panel(s) at the center of the endwalls after the units have been attached. Fasten the panel(s) to framing as described in figure 5-8B below.

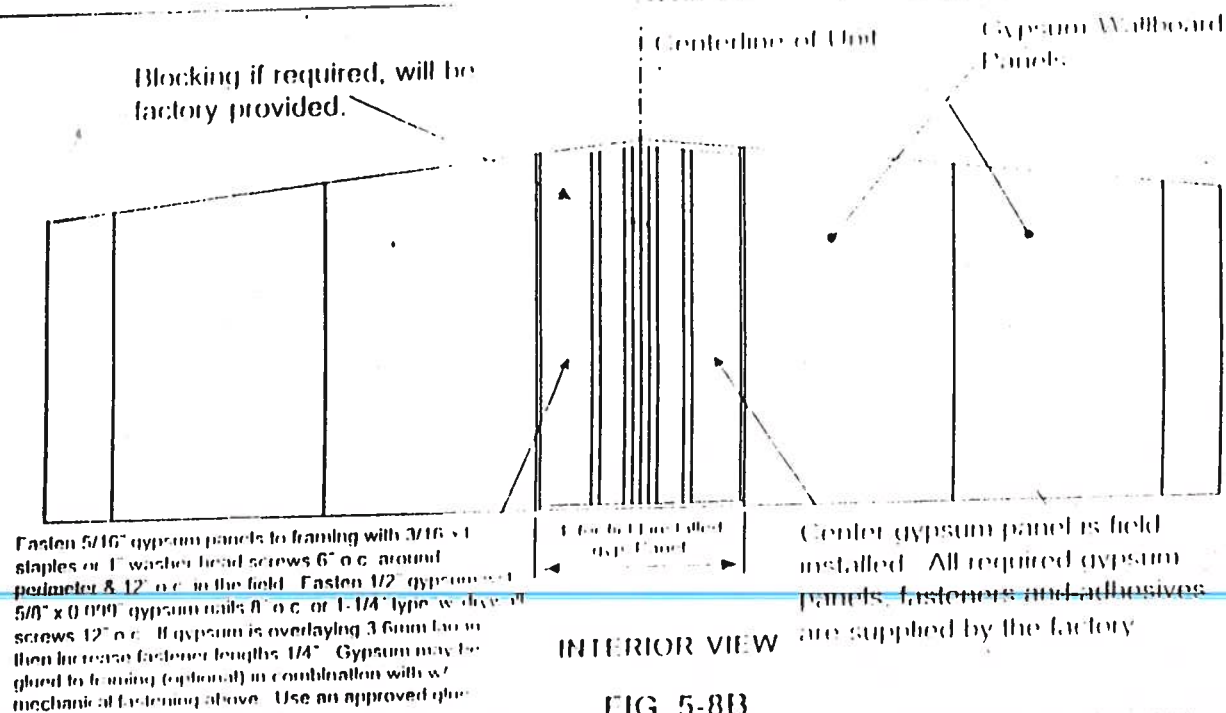


FIG. 5-8B

## MANUFACTURED HOME TIE-DOWN INSTRUCTIONS

support system must also resist lifting, sliding, and racking forces resulting from side winds. A method used is to install ground anchors and tie-down straps in addition to piers. Tie-downs as described are the minimum necessary for the home to withstand its design loads without damage. On multi-section homes, sections must be tied together and level before tie-down straps are installed.

### WARNING

**BEFORE GROUND ANCHOR INSTALLATION, DETERMINE THAT THE ANCHOR LOCATIONS AROUND THE HOME WILL NOT BE CLOSE TO ANY UNDERGROUND ELECTRICAL CABLES, WATER LINES OR SEWER PIPES. FAILURE TO DETERMINE THE LOCATION OF UNDERGROUND ELECTRICAL CABLES MAY RESULT IN PERSONAL INJURY OR DEATH.**

**IN THE FRAME TIE-DOWN SYSTEM, IT IS IMPORTANT TO USE MATERIALS OF PROPER DESIGN AND OF PROPER QUALITY. THE MATERIAL SPECIFICATIONS LISTED HEREIN SHOULD BE CONSIDERED AS MINIMUM REQUIREMENTS.**

Materials not furnished with the home which will be necessary to complete the tie-down system must meet the requirements set forth below. Such materials would include:

• For steel strap with a breaking strength of at least 10,000 lbs. e.g. galvanized aircraft cable at least 1/4" diameter or Type 1, Finish B, Grade 1 steel strapping 1-1/4" wide, .03" thick, conforming with ASTM D3953-91

• Ratcheting connection devices such as turnbuckles, ratchet buckles, and cable clamps should be rated at least for the full load minimum.

• Ground anchors -- capable of withstanding at least a 10,000 lb pull. Anchors must be installed as specified by the anchor manufacturer. Stabilizers or concrete collars may be used as specified by anchor manufacturer.

**THE HOME MUST BE IN ITS FINAL LEVEL POSITION BEFORE TYPING IT DOWN.**

The procedure for tying down the manufactured home is as follows:

1. Install the ground anchors under exterior corners. The final strap angle and height (H) will be within the limits shown in tables 5 thru 6C.

2. Tie the straps to the frame and ground anchors (See Fig. 5-10). Straps wrapped around the I Beam as

shown in Fig. 5-9 require protection from premature failure due to sharp corners. Fig. 5-9A illustrates one method to protect against sharp corner damage. Other methods (such as beam clamps -- Tie-Down Engineering part no. 59003 or equivalent) approved by the local building authority having jurisdiction may be used.

3. Tighten the straps using the tensioning device provided with the ground anchors. Use caution to avoid over-tensioning the straps which might pull the home off the piers. It is recommended that all straps be tightened only enough to remove slack. Then, after all straps are installed and the slack removed, tension the straps.

4. The strap tension should be rechecked at frequent intervals until all pier settlement has stopped.

**CAUTION: DURING THE RELEVELING PROCESS, DO NOT JACK THE HOME AGAINST TIGHT STRAPS.**

Protect sharp corners with 26G (0.019 in.) x 2" galvanized steel strapping material formed to fit around beam flanges.

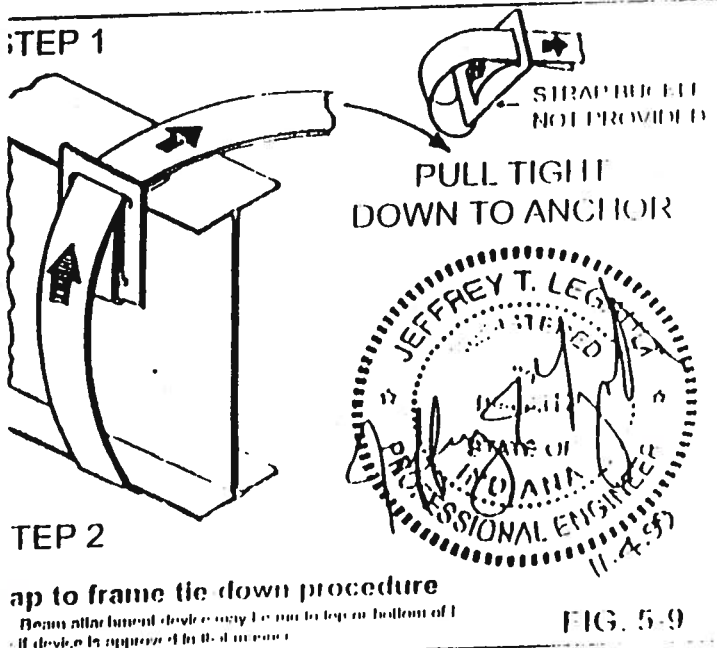
Sharp corner protection at top and bottom of beam if straps wrapped around beam

Unit I Beam

FIG. 5-9A

## MANUFACTURED HOME TIE-DOWN INSTRUCTIONS (Continued)

**OPTIONAL OVER-THE-ROOF STRAP PROCEDURE**  
over-the-roof straps are provided (optional on all homes) may be connected to ground anchors as specified in the following procedure in order to achieve additional stability in severe winds. Note that the frame tie-down procedure on page 25 is still mandatory.



Materials not furnished with the home which will be necessary to properly connect the over-the-roof straps are:

1. Ground anchors capable of withstanding at least 4,750 pound pull when installed in the soil at the site.
2. Strap end connection devices (See Fig. 5-10)

**THE HOME MUST BE IN ITS FINAL LEVEL POSITION WITH FRAME TIES INSTALLED BEFORE CONNECTING THE OVER-THE-ROOF STRAPS.**

The procedure for over-the-roof strap installation is as follows:

1. Position and install the ground anchors so that the strap will be vertical after attachment to the anchor. The anchor may be installed slightly beneath the home to avoid interference with skirting (See Fig. 5-11).
2. Insert the minuteman connector yoke through the eye of the anchor and insert slotted bolt through the yoke.
3. Place end of strap through slotted bolt and remove strap by turning bolt. **DO NOT TENSION UNTIL BOTH ENDS OF STRAP ARE CONNECTED.**
4. Tension and lock minuteman connector in position, conforming to instructions furnished with connectors.
5. Check strap tension (See step 4 under frame tie down procedure).
6. For double wide homes see Fig. 5-12 for the splice connection at the centerline.

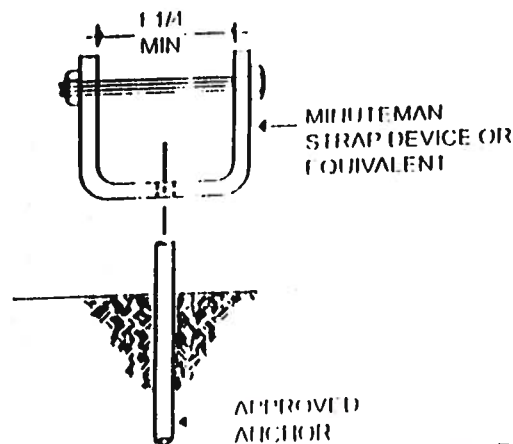


FIG. 5-10

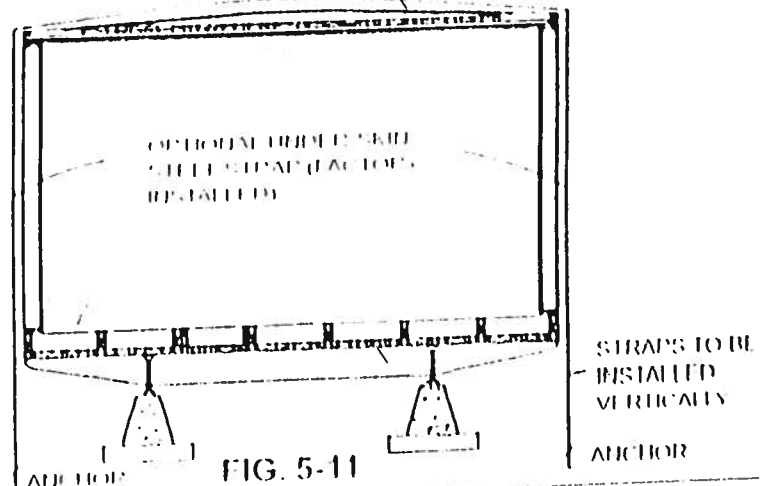


FIG. 5-11

seal end of the strap with the slot on the splice device, allow strap to extend through the device. Make a 180 degree bend in the strap and slide a strap seal over the top thickness of strap, positioning the strap seal as close to the splice device as possible. Compress the strap seal on the strap with a pair of vise grip pliers or hammer, or crimp strap seal with an A B vice crimping tool. (Make all bends in the strap as sharp as possible by crimping with a crimping or larger pliers).

End strap back over the seal and insert back through the slot on splice device. Flatten seal with vise grip pliers or hammer. Repeat steps 1 through 4 with the mating strap. Draw the joined assembly down to the ridge beam by tensioning the strap on ground anchor.

DOUBLE WIDE OPTIONAL OVER-THE-ROOF STRAPS

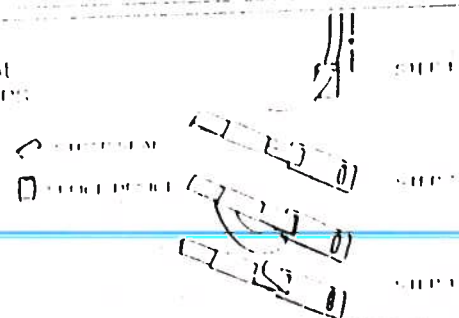
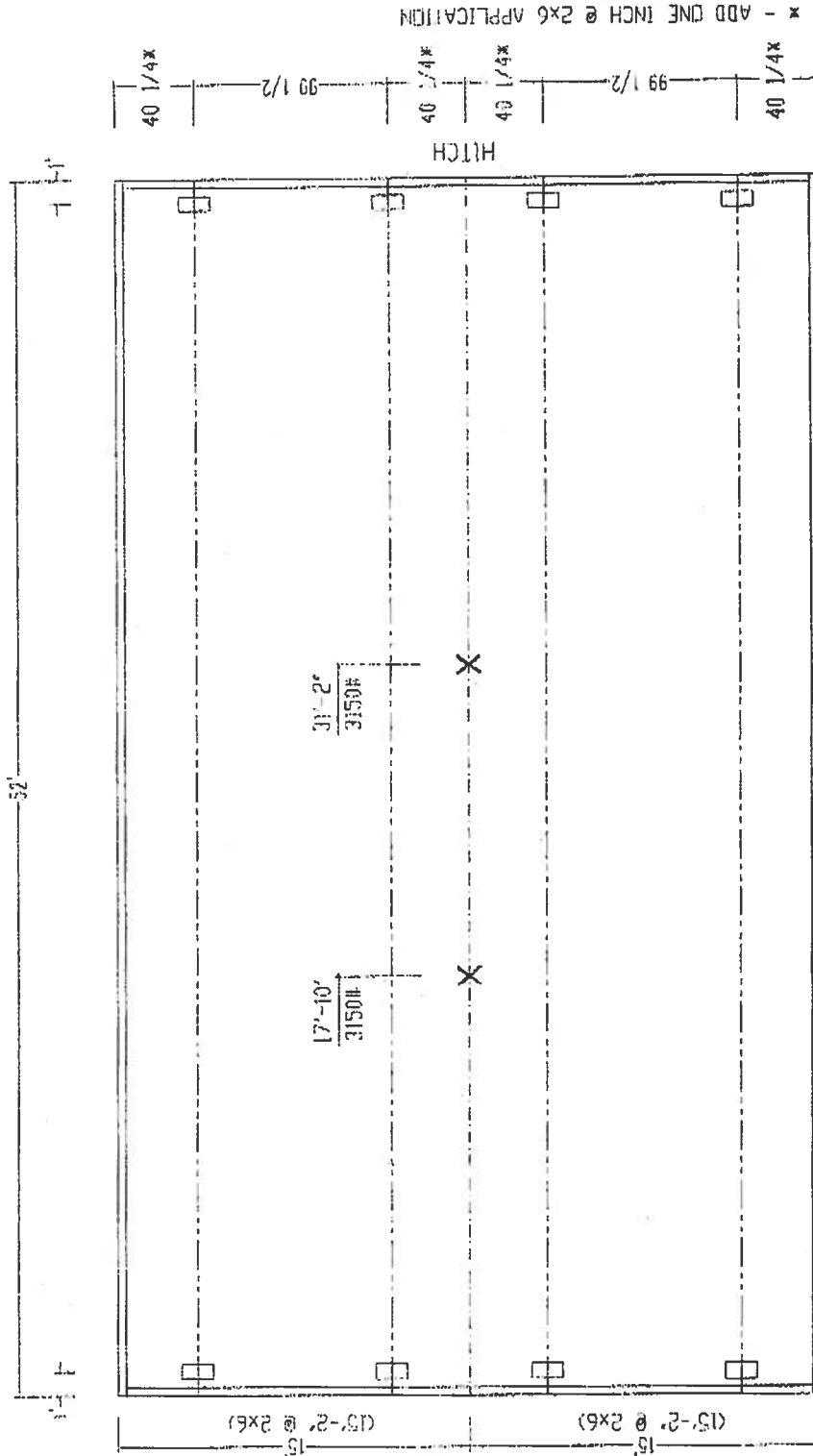


FIG. 5-12





FLORIDA ONLY PIER POINT LAYOUT (PIERS @ I-BEAM & CENTERLINE WITHOUT PERIMETER FOUNDATION)

20 PSF ROOF ZONE

☒ COLUMN SUPPORTS - SEE ABOVE DIAGRAM FOR LOCATIONS & LOAD REQUIREMENTS @ 20# ROOF ZONE. SEE TABLE 4 OF INSTALLATION MANUAL FOR FOOTING SIZES.  
☐ PERIMETER PIER SUPPORTS - @ MAX. SPACING - SEE INSTALLATION MANUAL TABLE 2 FOR SPACING AND TABLE 4 FOR FOOTING SIZES.  
 NOTE: CONTACT MANUFACTURING DIVISION FOR LOCATION OF OPTIONAL PATIO DOORS OR OTHER LARGE OPENINGS.

| DIVISIONS |     |     |     | BOX LENGTH |                  | DESCRIPTION |  |
|-----------|-----|-----|-----|------------|------------------|-------------|--|
| 111       | 341 | 552 | 553 | 52'-0"     | 5232-30K-28-CATH | 7602-CI     |  |
| 112       | 344 | 553 | 554 |            |                  |             |  |
| 115       | 345 | 571 | 572 |            |                  |             |  |
| 125       | 355 | 581 | 582 |            |                  |             |  |
| 131       | 528 | 812 | 813 |            |                  |             |  |
| 143       | 531 |     |     |            |                  |             |  |
| 163       | 535 |     |     |            |                  |             |  |
| 171       | 536 |     |     |            |                  |             |  |
| 181       | 539 |     |     |            |                  |             |  |

| SKYLINE  |            |                |            |
|----------|------------|----------------|------------|
| DRAWN BY | WHD        | DATE           | 04/15/2001 |
| WHD      | 04/15/2001 | BOOF ZONE      |            |
| SHEET    |            | DRAWING NUMBER | 7602-CI    |



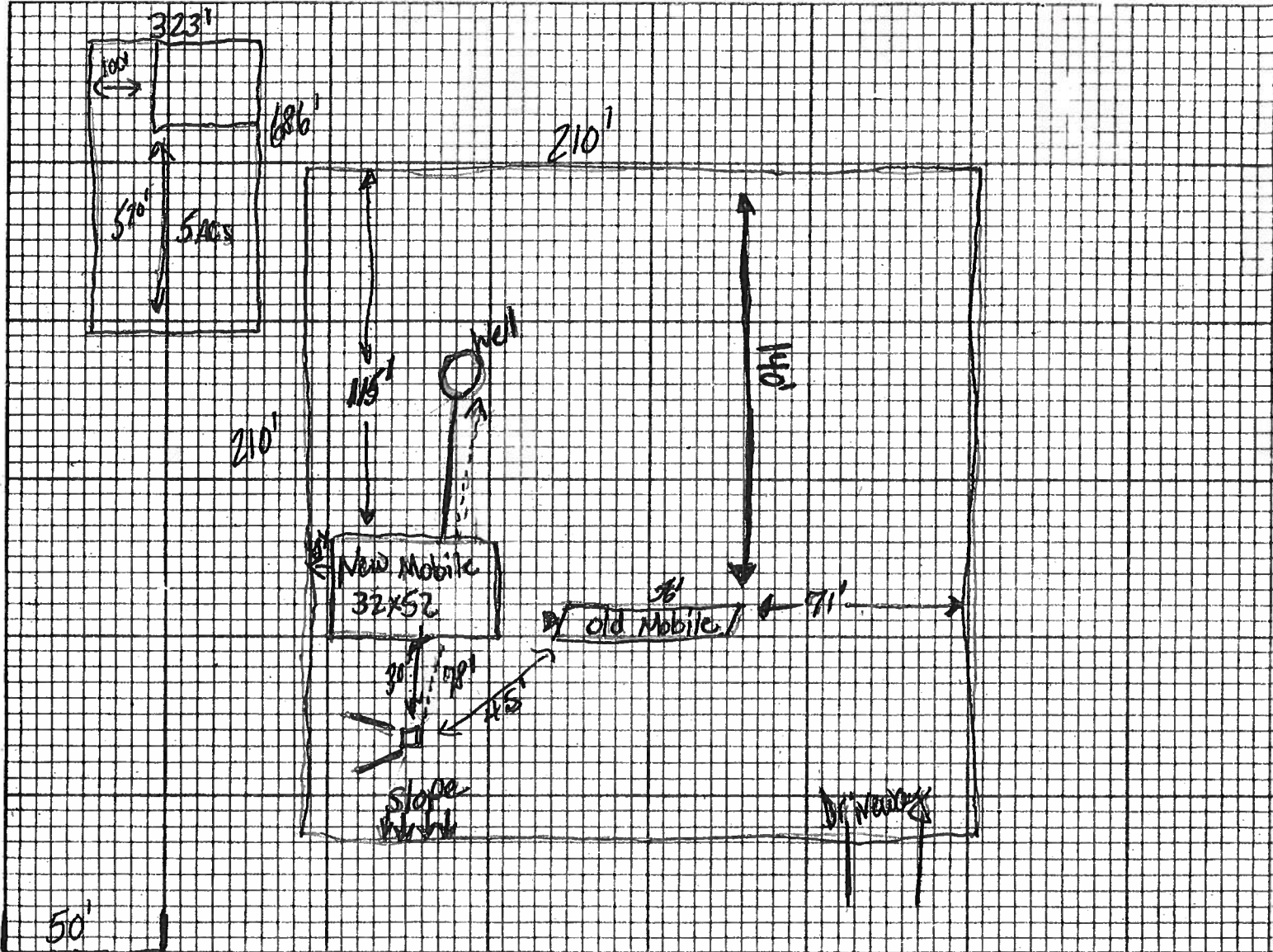
STATE OF FLORIDA  
DEPARTMENT OF HEALTH

APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number 07-0644

PART II - SITE PLAN

Scale: Each block represents 5 feet and 1 inch = 50 feet.



Notes: Location of New mobile home is approximate because it is not on site yet. There is 78' between existing well and septic tank.

Site Plan submitted by: [Signature] Signature  
Plan Approved [Signature] APPROVED Not Approved \_\_\_\_\_  
By [Signature] Date 8/14/07 Title Owner

**Columbia CHD** County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

September 13, 2007

Mr. John Kerce  
Columbia County Building & Zoning Department  
135 NE Hernando Ave. Suite B-21  
Lake City, FL 32055

RE: Permit # 000026139 (Paul Kolacia)

Dear Mr. Kerce:

Please be advised I have installed a mobile home at 4390 SW CR 18, Ft. White, FL for Mr. Paul Kolacia. Per permit #000026139, the mobile home finished floor elevation was required to be set 1 ft. above the road. I have personally determined with a transit that the finished floor elevation of the mobile home is at least 2 feet above the paved road (CR 18.)

If you should need any other information, please do not hesitate to contact me.

Sincerely,



Ronnie Norris  
Norris Mobile Home Movers  
1004 SW Charles Terrace  
Lake City, FL 32024  
(386) 752-3871