

DATE 09/21/2011

Columbia County Building Permit

This Permit Must Be Prominently Posted on Premises During Construction

PERMIT

000029695

APPLICANT DALE BURD PHONE 497-2311
ADDRESS PO BOX 39 FORT WHITE FL 32038
OWNER DONALD PIPER PHONE 454-1193
ADDRESS 1358 SW MANATEE TERR FORT WHITE FL 32038
CONTRACTOR BERNARD THRIFT PHONE 623-0046
LOCATION OF PROPERTY 47 S, R WILSON SPRINGS RD, GO STRAIGHT ONTO IOWA, R MANATEE,
1/4 MILE TO PROPERTY ON LEFT
TYPE DEVELOPMENT MH, UTILITY ESTIMATED COST OF CONSTRUCTION 0.00
HEATED FLOOR AREA TOTAL AREA HEIGHT STORIES
FOUNDATION WALLS ROOF PITCH FLOOR
LAND USE & ZONING ESA-2 MAX. HEIGHT 35
Minimum Set Back Requirments: STREET-FRONT 30.00 REAR 25.00 SIDE 25.00
NO. EX.D.U. 0 FLOOD ZONE AE F DEVELOPMENT PERMIT NO. 11-008

PARCEL ID 36-6S-15-00602-000 SUBDIVISION THREE RIVERS ESTATES
LOT 37 BLOCK PHASE UNIT 3 TOTAL ACRES 1.80

IH10251551
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor
EXISTING 11-0354-M BK HD N
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: 0 RISE AND SRWMD PERMIT INCLUDED

MINIMUM FLOOR ELEVATION IS 35',ALL EQUIPMENT MUST BE @ 35' ALSO

Check # or Cash 8090

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

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

BUILDING PERMIT FEE \$ 0.00 CERTIFICATION FEE \$ 0.00 SURCHARGE FEE \$ 0.00
MISC. FEES \$ 300.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ 6.42 WASTE FEE \$ 16.75
FLOOD DEVELOPMENT FEE \$ 50.00 FLOOD ZONE FEE \$ 25.00 CULVERT FEE \$ TOTAL FEE 448.17
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."

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

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

PERMIT APPLICATION / MANUFACTURED HOME INSTALLATION APPLICATION

For Office Use Only (Revised 1-10-08) Zoning Official BLK 20 SEP 2011 Building Official HD 8-17-11

AP# 1108-27 Date Received 8/16/11 By LA Permit # 29695

Flood Zone AE Development Permit YES Zoning ES-2 Land Use Plan Map Category ESA

Comments 0 rise letter, SAWM Permit

DP# 11-008

FEMA Map# 0467C Elevation 34.0' Finished Floor 35.0' River Sanh Fe In Floodway YES

☒ Site Plan with Setbacks Shown ☒ EH # 11-0354-M ☐ EH Release ☐ Well letter ☒ Existing well

☒ Recorded Deed or Affidavit from land owner ☒ Letter of Auth. from installer ☒ State Road Access 911 address

☐ Parent Parcel # ☐ STUP-MH ☒ W Comp. letter

IMPACT FEES: EMS _____ Fire _____ Corr _____ Road/Code _____

School _____ = TOTAL _____ Impact Fees Suspended March 2009 _____

Property ID # 00-00-00-00602-000 Subdivision Truckee River Est Unit 3 lot 37

- New Mobile Home X Used Mobile Home _____ MH Size 28x44 Year 2010
- Applicant Dale Bredon Rerby Ford Phone # 386-497-2311
- Address PO Box 39, Fort White, FL 32038
- Name of Property Owner Donald Piper Phone# 386-454-1193
- 911 Address 1358 SW MANATEE JELONE, 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 # SAME
- Address 1608 SW Bonifay Glen, Fort White, FL, 32038
- Relationship to Property Owner SAME
- Current Number of Dwellings on Property 0
- Lot Size IRREGULAR Total Acreage 1.8
- 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 NO
- Driving Directions to the Property 47 South, TR on Wilson Springs Road, STRAIGHTACROSS ONTO IOWA, TR ON MANATEE, 1/4 MILE to property on left
- Name of Licensed Dealer/Installer BROWNE THURGT Phone # 386-623-0046
- Installers Address 5551 NW Falling Creek Road, White Springs FL, 32096
- License Number TH 102-5155/10 Installation Decal # 5062

ck# 8090

Development Permit
F 023- 11-008

FLOOD ZONE AE F BY BK 2-4-2009 FIRM COMMUNITY # 120070 - PANEL # 0467C
FIRM 100 YEAR ELEVATION 34' PLAN INCLUDED YES or NO
REQUIRED LOWEST HABITABLE FLOOR ELEVATION 35'
IN THE REGULATORY FLOODWAY YES or NO RIVER Santa Fe
SURVEYOR / ENGINEER NAME Brett Crews LICENSE NUMBER 65592

DATE THE FINISHED FLOOR ELEVATION CERTIFICATE WAS PROVIDED

COMMENTS _____

COLUMBIA COUNTY PERMIT WORKSHEET

page 1 of 2

These worksheets must be completed and signed by the installer.
Submit the originals with the packet.

Installer

Bernie Thirl

License #

1410251551

911 Address where home is being installed.

511 NW 11th Ave Tallahassee, FL 32308

Manufacturer

Palm Harbor Length x width 28' x 44'

NOTE:

If home is a single wide lift out one half of the blocking plan. If home is a triple or quad wide sketch in remainder of home.

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

Installer's initials

BT

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 #

5062

Triple/Quad



Serial #

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity (sq ft)	10' x 18" (256)	18' 1/2" x 18" 1/2" (312)	20' x 20" (400)	22' x 22" (484)	24' x 24" (576)	28' x 28" (676)
1000 Dbf	3'	4'	5'	6'	7'	8'
1500 Dbf	4' 6"	6'	7'	8'	9'	10'
2000 Dbf	6'	8'	9'	10'	11'	12'
2500 Dbf	7' 6"	9'	10'	11'	12'	13'
3000 Dbf	9'	10'	11'	12'	13'	14'
3500 Dbf	10'	11'	12'	13'	14'	15'

Interpolated from Rule 15C-1 pier spacing table.

PIER PAD SIZES

L-beam pier pad size

17' x 22'

Perimeter pier pad size

16' x 16'

Other pier pad sizes (required by the mfg.)

17' x 25'

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

10'

12' x 25'

10'

17' x 25'

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD) or Lateral Arm Manufacturer's Installation Manual

Sidewall Longitudinal Marriage wall Manufacturer

Number

20

OTHER TIES

Number

4

ANCHORS

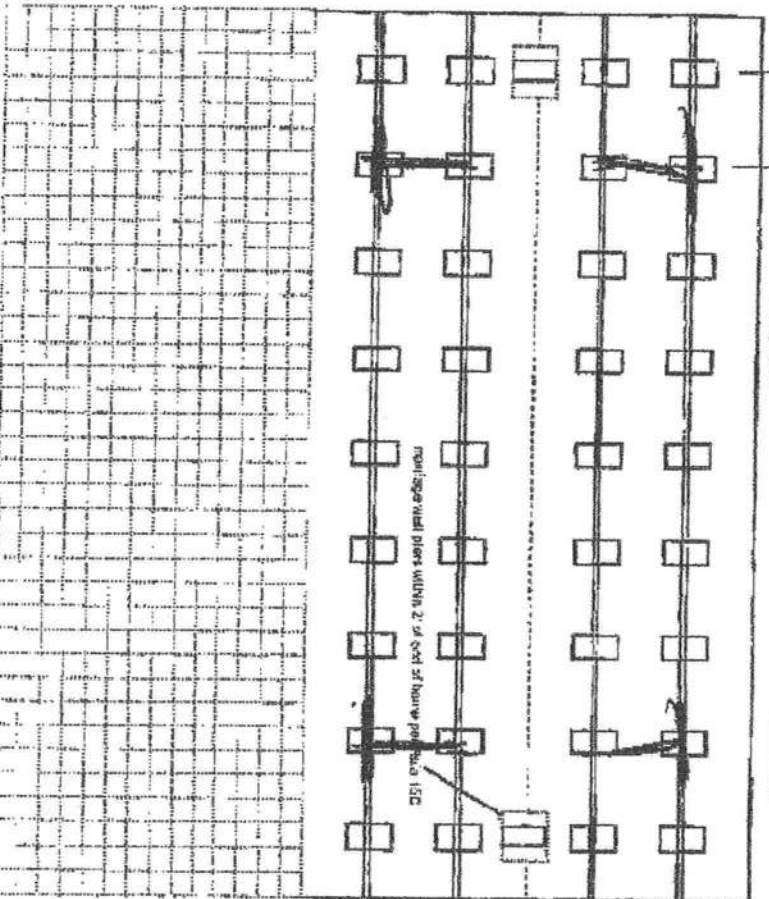
5 ft

FRAME TIES

within 2' of end of home spaced at 6' 4" oc

Number

2



Typical pier spacing: 2' x 8' (horizontal) and 2' (vertical). Show locations of Longitudinal and Lateral Systems (use dark lines to show these locations).

Marriage wall piers within 2' of end of home per Rule 15C

3867523635

Bernie Thirl

Aug 13 11 01:08p

COLUMBIA COUNTY PERMIT WORKSHEET

Page 2 of 2

POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 2000 psi or check here to declare 1000 lb. soil without testing.

X 2000 X 2000 X 2000

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 2000 X 2000 X 2000

TORQUE PROBE TEST

The results of the torque probe test is 290 inch pounds or check here if you are declaring 5 anchors without testing. A test showing 275 inch pounds or less will require 5 hot anchors.

Note: A state approved lateral arm system is being used and 4 ft. anchors are allowed at the sidewalk locations. 1 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.

BT Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Bernie Thiff

Date Tested

8-11-11

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. 5

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 5

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 5

Site Preparation

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

Fastening multi wide units

Floor: Type Fastener: 1/2" x 5" Length: 5" Spacing: 24" Walls: Type Fastener: 1/2" x 5" Length: 5" Spacing: 24" Roof: Type Fastener: 1/2" x 5" Length: 5" Spacing: 24" For used homes a min. 30 gauge, 8" wide, galvanized metal strip will be centered over the peak of the roof and fastened with gals. 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

BT

Type gasket

Pg.

Factory Installed

Installed:

Between Floors Yes Between Walls Yes Bottom of ridgebeam Yes

Weatherproofing

The bottomboard will be repaired and/or taped. Yes Pg. 18
Siding on units is installed to manufacturer's specifications. Yes
Replace 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
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

Installer Signature

Bernie Thiff

Date 8-11-11

Aug 13 11 01:07p

Bernie Thiff

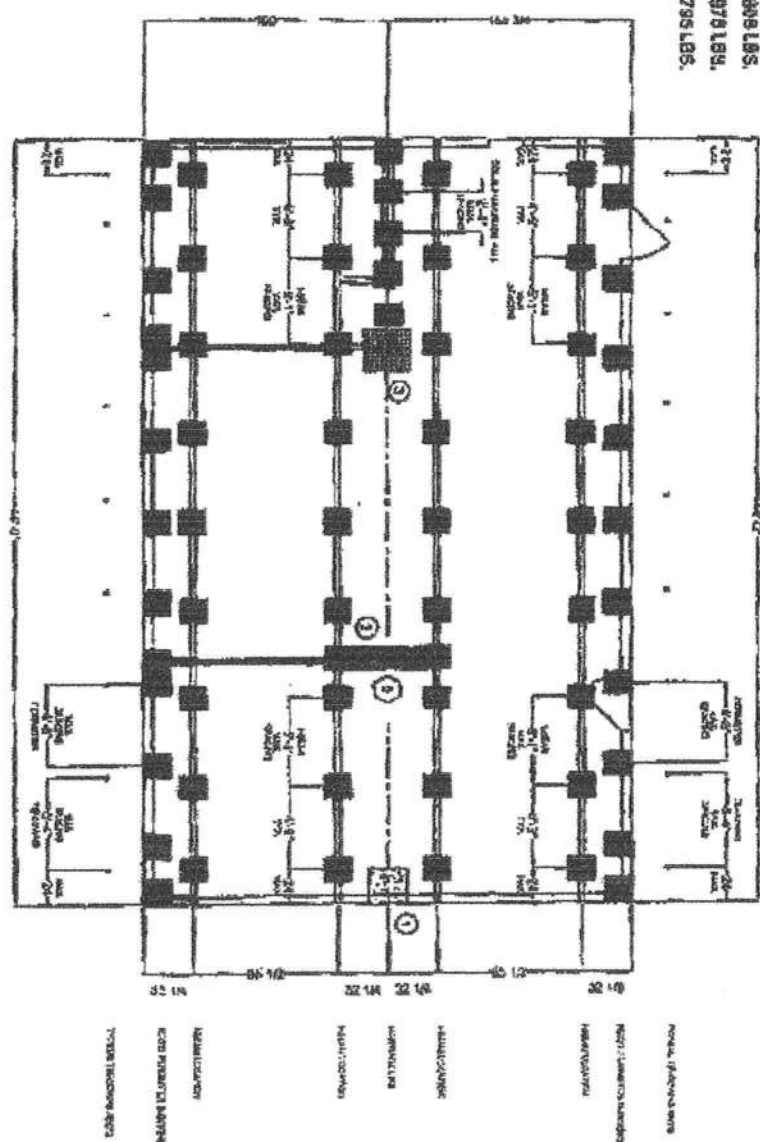
3867523635

5.5

LOCATIONS SHOWN ARE CONSIDERED TYPICAL. BLOCKS MAY BE MOVED FROM LOCATION TO LOCATION WITH THE EXCEPTION OF SHOWN AT THE MAXIMUM SPACING. IF NOT EXCEED 10 FEET. THE MAXIMUM SPACING BETWEEN THE BLOCKS SHALL BE 10 FEET. THE MAXIMUM SPACING BETWEEN THE BLOCKS SHALL BE 10 FEET. THE MAXIMUM SPACING BETWEEN THE BLOCKS SHALL BE 10 FEET.

COLUMN LOADS

- ① = 3000 LBS.
- ② = 1070 LBS.
- ③ = 2700 LBS.



- NOTES**
1. BLOCKS ARE TO BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE.
 2. BLOCKS ARE TO BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE.
 3. BLOCKS ARE TO BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE.
 4. BLOCKS ARE TO BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE.
 5. BLOCKS ARE TO BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE.
 6. BLOCKS ARE TO BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE.
 7. BLOCKS ARE TO BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE.
 8. BLOCKS ARE TO BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE.
 9. BLOCKS ARE TO BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE.
 10. BLOCKS ARE TO BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE.

2. IF A BLOCK IS NOT PLACED ON A FIRM, LEVEL SURFACE, THE BLOCK SHALL BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE.
3. IF A BLOCK IS NOT PLACED ON A FIRM, LEVEL SURFACE, THE BLOCK SHALL BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE.
4. IF A BLOCK IS NOT PLACED ON A FIRM, LEVEL SURFACE, THE BLOCK SHALL BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE.
5. IF A BLOCK IS NOT PLACED ON A FIRM, LEVEL SURFACE, THE BLOCK SHALL BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE.
6. IF A BLOCK IS NOT PLACED ON A FIRM, LEVEL SURFACE, THE BLOCK SHALL BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE.
7. IF A BLOCK IS NOT PLACED ON A FIRM, LEVEL SURFACE, THE BLOCK SHALL BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE.
8. IF A BLOCK IS NOT PLACED ON A FIRM, LEVEL SURFACE, THE BLOCK SHALL BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE.
9. IF A BLOCK IS NOT PLACED ON A FIRM, LEVEL SURFACE, THE BLOCK SHALL BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE.
10. IF A BLOCK IS NOT PLACED ON A FIRM, LEVEL SURFACE, THE BLOCK SHALL BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE.
11. IF A BLOCK IS NOT PLACED ON A FIRM, LEVEL SURFACE, THE BLOCK SHALL BE PLACED ON A FIRM, LEVEL SURFACE. IF THE SURFACE IS NOT FIRM, LEVEL, OR SUFFICIENTLY STABLE, THE BLOCKS SHALL BE PLACED ON A FIRM, LEVEL SURFACE.

INSTALLATION MUST CONFORM WITH THE MAIN HARBOR INSTALLATION MANUAL. SEE NOTES SECTION.

LEGEND

ALL NEAM, PERIMETER AND MARRIAGE LINE BLOCKS (EXCEPT COLUMN LOCATIONS) ARE BASED ON 10" X 10" PADS.

- 10" X 10" CONCRETE PAD = 1400 LBS.
- 10" X 12" CONCRETE PAD = 1600 LBS.
- 10" X 14" CONCRETE PAD = 1800 LBS.
- 10" X 16" CONCRETE PAD = 2000 LBS.
- 10" X 18" CONCRETE PAD = 2200 LBS.
- 10" X 20" CONCRETE PAD = 2400 LBS.
- 10" X 22" CONCRETE PAD = 2600 LBS.
- 10" X 24" CONCRETE PAD = 2800 LBS.
- 10" X 26" CONCRETE PAD = 3000 LBS.
- 10" X 28" CONCRETE PAD = 3200 LBS.
- 10" X 30" CONCRETE PAD = 3400 LBS.
- 10" X 32" CONCRETE PAD = 3600 LBS.
- 10" X 34" CONCRETE PAD = 3800 LBS.
- 10" X 36" CONCRETE PAD = 4000 LBS.
- 10" X 38" CONCRETE PAD = 4200 LBS.
- 10" X 40" CONCRETE PAD = 4400 LBS.
- 10" X 42" CONCRETE PAD = 4600 LBS.
- 10" X 44" CONCRETE PAD = 4800 LBS.
- 10" X 46" CONCRETE PAD = 5000 LBS.
- 10" X 48" CONCRETE PAD = 5200 LBS.
- 10" X 50" CONCRETE PAD = 5400 LBS.
- 10" X 52" CONCRETE PAD = 5600 LBS.
- 10" X 54" CONCRETE PAD = 5800 LBS.
- 10" X 56" CONCRETE PAD = 6000 LBS.
- 10" X 58" CONCRETE PAD = 6200 LBS.
- 10" X 60" CONCRETE PAD = 6400 LBS.
- 10" X 62" CONCRETE PAD = 6600 LBS.
- 10" X 64" CONCRETE PAD = 6800 LBS.
- 10" X 66" CONCRETE PAD = 7000 LBS.
- 10" X 68" CONCRETE PAD = 7200 LBS.
- 10" X 70" CONCRETE PAD = 7400 LBS.
- 10" X 72" CONCRETE PAD = 7600 LBS.
- 10" X 74" CONCRETE PAD = 7800 LBS.
- 10" X 76" CONCRETE PAD = 8000 LBS.
- 10" X 78" CONCRETE PAD = 8200 LBS.
- 10" X 80" CONCRETE PAD = 8400 LBS.
- 10" X 82" CONCRETE PAD = 8600 LBS.
- 10" X 84" CONCRETE PAD = 8800 LBS.
- 10" X 86" CONCRETE PAD = 9000 LBS.
- 10" X 88" CONCRETE PAD = 9200 LBS.
- 10" X 90" CONCRETE PAD = 9400 LBS.
- 10" X 92" CONCRETE PAD = 9600 LBS.
- 10" X 94" CONCRETE PAD = 9800 LBS.
- 10" X 96" CONCRETE PAD = 10000 LBS.



10" X 10" CONCRETE PER PADS - STACKED
LOAD CAPACITY = 4 OF PADS ON BOTTOM X 1400 LBS.
IE. 4 OF 10" X 10" PADS (10" X 10" X 1400 = 1400 LBS.)

VECTOR DYNAMICS STABILIZER SYSTEMS
(SEE CHART FOR REQUIRED NUMBER OF VECTOR SYSTEMS)

Model Number: 44B1

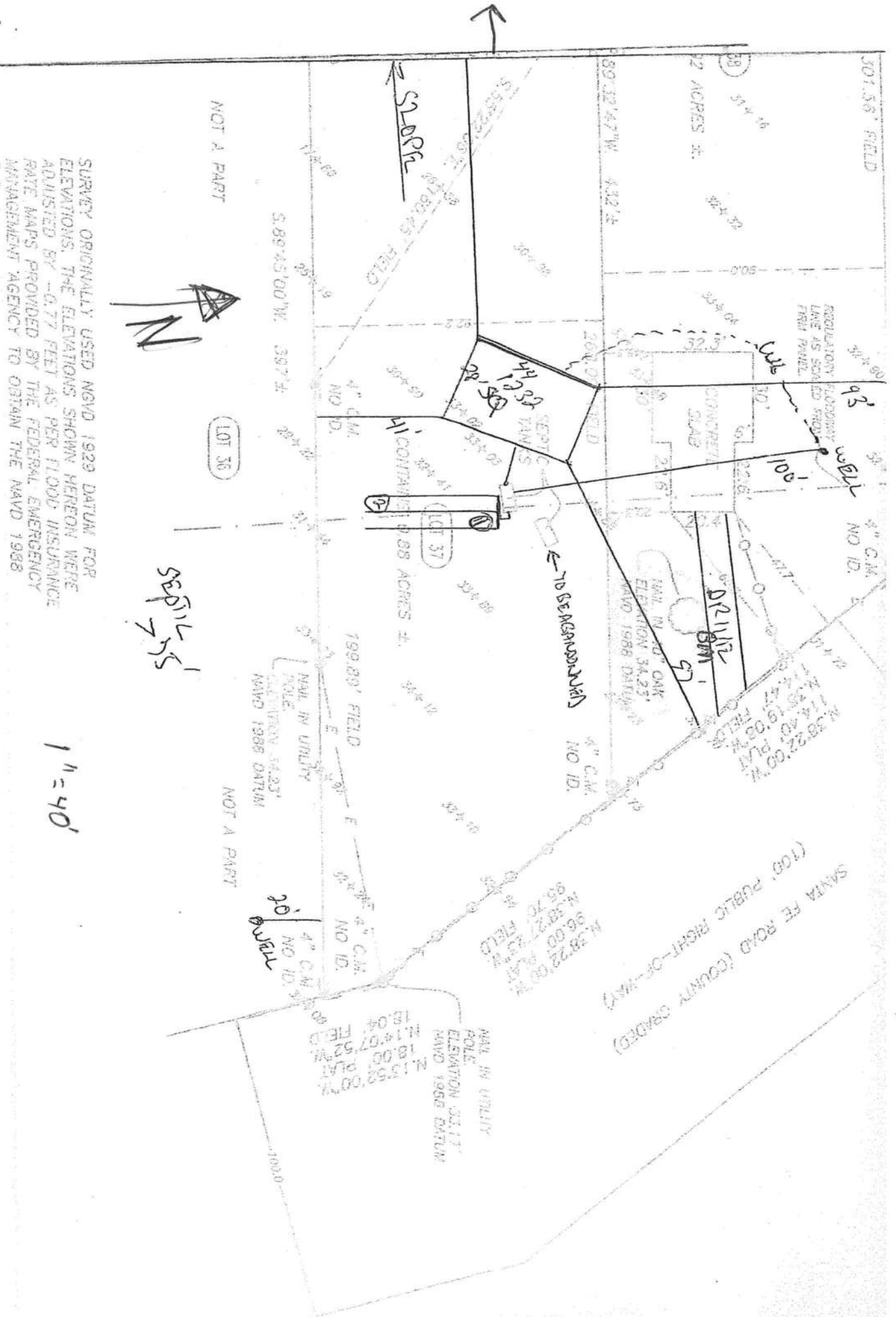
BLK-1

SURVEY ORIGINALLY USED NAVD 1929 DATUM FOR ELEVATIONS. THE ELEVATIONS SHOWN HEREON WERE ADJUSTED BY -0.77 FEET AS PER FLOOD INSURANCE RATE MAPS PROVIDED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY TO OBTAIN THE NAVD 1988



SEPTIC TANKS

1" = 40'



MOBILE HOME INSTALLATION SUBCONTRACTOR VERIFICATION FORM

APPLICATION NUMBER _____

CONTRACTOR

Bernard Thrift

PHONE

386-623-0046

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	Print Name <u>Michael Lennise</u>	Signature <u>Michael Lennise</u>
	License #: <u>ER13013152</u>	Phone #: <u>386-965-9005</u>
MECHANICAL/ A/C	Print Name <u>David Hall</u>	Signature <u>David Hall</u>
	License #: <u>CAC055424</u>	Phone #: <u>755-9792</u>
PLUMBING/ GAS	Print Name <u>Bernard Thrift</u>	Signature <u>Bernard Thrift</u>
	License #: <u>IH1025155/1</u>	Phone #: <u>386-623-0046</u>

Specialty License	License Number	Sub-Contractors Printed Name	Sub-Contractors Signature
MASON			
CONCRETE FINISHER			

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.

Contractor Forms: Subcontractor form: 1/11

Columbia County Property Appraiser

DB Last Updated: 6/22/2011

2010 Tax Year

Parcel: 00-00-00-00602-000

Owner & Property Info

Owner's Name	HEVIA ROBERTO & YVETTE		
Mailing Address	3706 SOUTH CT BLOOMINGTON, IN 47401		
Site Address	SOUTH CT		
Use Desc. (code)	MISC RES (000700)		
Tax District	3 (County)	Neighborhood	100000
Land Area	0.000 ACRES	Market Area	02
Description	NOTE: This description is not to be used as the Legal Description for this parcel in any legal transaction.		
LOT 37 & 38 UNIT 3 THREE RIVERS ESTATES. ORB 188-015, 401-366, LETTERS OF ADMIN ON DUVAL PROB #01-00167-CP ORB 933-283, WD 933-275, WD 1024-857, 860.			

Search Result: 1 of 1

Property & Assessment Values

2010 Certified Values		
Mkt Land Value	cnt: (0)	\$37,800.00
Ag Land Value	cnt: (2)	\$0.00
Building Value	cnt: (0)	\$0.00
XFOB Value	cnt: (1)	\$1,500.00
Total Appraised Value		\$39,300.00
Just Value		\$39,300.00
Class Value		\$0.00
Assessed Value		\$39,300.00
Exempt Value		\$0.00
Total Taxable Value	Cnty: \$39,300 Other: \$39,300 Schl: \$39,300	

2011 Working Values

NOTE:
2011 Working Values are NOT certified values and therefore are subject to change before being finalized for ad valorem assessment purposes.

Sales History

Sale Date	OR Book/Page	OR Code	Vacant / Improved	Qualified Sale	Sale RCode	Sale Price
8/18/2004	1024/857	WD	I	U	01	\$42,500.00
8/18/2004	1024/860	WD	I	U	01	\$42,500.00
8/27/2001	934/275	WD	I	Q		\$25,000.00

Prepared By: U.S. Title

Return To

US Title

2622-32 NW 43rd St.

Gainesville, FL 32606

Rec. Fee 18.50

Doc Stmp Fee 420.00

Intang Tax 60,000.00

Total \$438.50 Parcel I.D. No.: 00-00-00-00802-000

Inst: 201112011748 Date: 8/2/2011 Time: 2:05 PM

Doc: Stamp Deed: 420.00

DC, P. DeWitt Cason, Columbia County Page 1 of 2 B 1218 P 2542

WARRANTY DEED

This Indenture made this 29th day of July, 2011 between ROBERTO HEVIA and YVETTE HEVIA, HIS WIFE, GRANTOR*, whose post office address is 3708 SOUTH CT, BLOOMINGTON, IN 47401, and DONALD H. PIPER, GRANTEE*, whose post office address is 808 SW BONIFAY GLEN, FORT WHITE, FL 32036.

WITNESSETH, That said Grantor, for and in consideration of the sum of TEN AND 00/100'S (\$10.00) Dollars and other good and valuable considerations to said grantor in hand paid by said grantee, the receipt whereof is hereby acknowledged, has granted, bargained and sold to the grantee and grantee's heirs forever the following described land located in the County of COLUMBIA, State of Florida, to-wit:

SEE ATTACHED EXHIBIT "A"

GRANTORS ROBERTO HEVIA AND YVETTE HEVIA WARRANT THAT THIS IS NOT THEIR HOMESTEAD PROPERTY.

SUBJECT TO covenants, restrictions and easements, if any.

and said grantor does hereby fully warrant the title to said land, and will defend the same against the lawful claims of all persons whomsoever.

*Singular and plural are interchangeable as context requires.

IN WITNESS WHEREOF, Grantor has hereunto set grantor's hand and seal this day and year first above written.

WITNESSES

[Signature]
Typed Name: Donna Vague

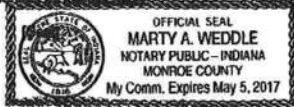
[Signature]
Typed Name: Marty A. Weddle

[Signature]
ROBERTO HEVIA

[Signature]
YVETTE HEVIA

COUNTY OF MONROE
STATE OF INDIANA

THE FOREGOING INSTRUMENT was acknowledged before me on 29th day of July, 2011, by ROBERTO HEVIA and YVETTE HEVIA, HIS WIFE who is/are personally known to me or have produced their Driver's License as Identification.



[Signature]
NOTARY PUBLIC, STATE OF IN AT LARGE
Name: MARTY A. WEDDLE
COMMISSION EXPIRATION: 5-5-2017

THIS INSTRUMENT WAS PREPARED BY: Crystal Curran an employee of U.S. Title, 2622-32 Northwest 43rd Street, Gainesville, Florida 32606, as a necessary incident to fulfill the requirements of a Title Insurance Binder issued by it. UG-14130.

EXHIBIT "A"

Lot 38 of "Three Rivers Estates Section No. 3 as per plat thereof recorded in Plat Book 4, Page 30 of the Public Records of Columbia County, Florida being more particularly described as follows:

Commence at a P.R.M., being on the Westerly Right-of-Way line of Sante Fe Road and being 62.00 feet North, running along said Right-of-Way line, of the Southeast Corner of Lot 39 of said Three Rivers Estates Section No. 3, and run South 38 degrees 22 minutes 00 seconds East, along said Right-of-Way line, 62.00 feet to the Point of Beginning; Thence continue South 38 degrees 22 minutes 00 seconds East, along said Right-of-Way line, 114.40 feet; Thence South 89 degrees 45 minutes 00 seconds West, along the South line of said Lot 38, 423.20 feet more or less to the East line of a 30 foot Drainage Easement; Thence North 47 degrees 12 minutes 00 seconds West, along said East line of Easement, 131.85 feet more or less to the NW corner of said Lot 38; Thence North 89 degrees 45 minutes 00 seconds East, along the North line of said Lot 38, 448.94 feet more or less to the Point of Beginning.

And

Lot 37 of "Three Rivers Estates Section No. 3 as per plat thereof recorded in Plat Book 4, Page 30 of the Public Records of Columbia County, Florida being more particularly described as follows:

Commence at a P.R.M., being on the Westerly Right-of-Way line of Sante Fe Road and being 62.00 feet North, running along said Right-of-Way line, of the SE Corner of Lot 39 of said Three Rivers Estates Section No. 3, and run South 38 degrees 22 minutes 00 seconds East, along said Right-of-Way line, 176.40 feet to the Point of Beginning; Thence continue South 38 degrees 22 minutes 00 seconds East, along said Right-of-Way line, 96.00 feet; Thence South 13 degrees 52 minutes 00 seconds East, along said Westerly Right-of-Way line, 18 feet to the Southeast corner of said Lot 37, Thence South 89 degrees 45 minutes 00 seconds West, along the South line of said Lot 37, 387.12 feet more or less to the East line of a 30 foot Drainage Easement; Thence North 47 degrees 12 minutes 00 seconds West, along said East line of Easement, 136.27 feet more or less to the NW corner of said Lot 37; Thence North 89 degrees 45 minutes 00 seconds East, along the North line of said Lot 37, 423.20 feet more or less to the Point of Beginning.



Suwannee River Water Management District Flood Information Report

LOCATION

Date: 08-08-2011

Parcel: 00-00-00-00602-000

County: Columbia

STR: S036 T06 R15

Columbia Flood Hazard Areas Status: Effective:
02/04/2009

FLOOD INFORMATION

FIRM Panel(s): 12023C0467C, 12041C0042
D

Parcel In Special Flood
Hazard Area? (SFHA): Yes
Flood Zone(s): AE FW

1% Annual Chance
Flood Elev (BFE): 34.0 (feet)

Floodway: Yes

10% Annual
Chance Flood Elev: 28.0 (feet)

50% Annual
Chance Flood Elev: 22.9 (feet)

Note: Elevations are based on NAVD88

Map Legend

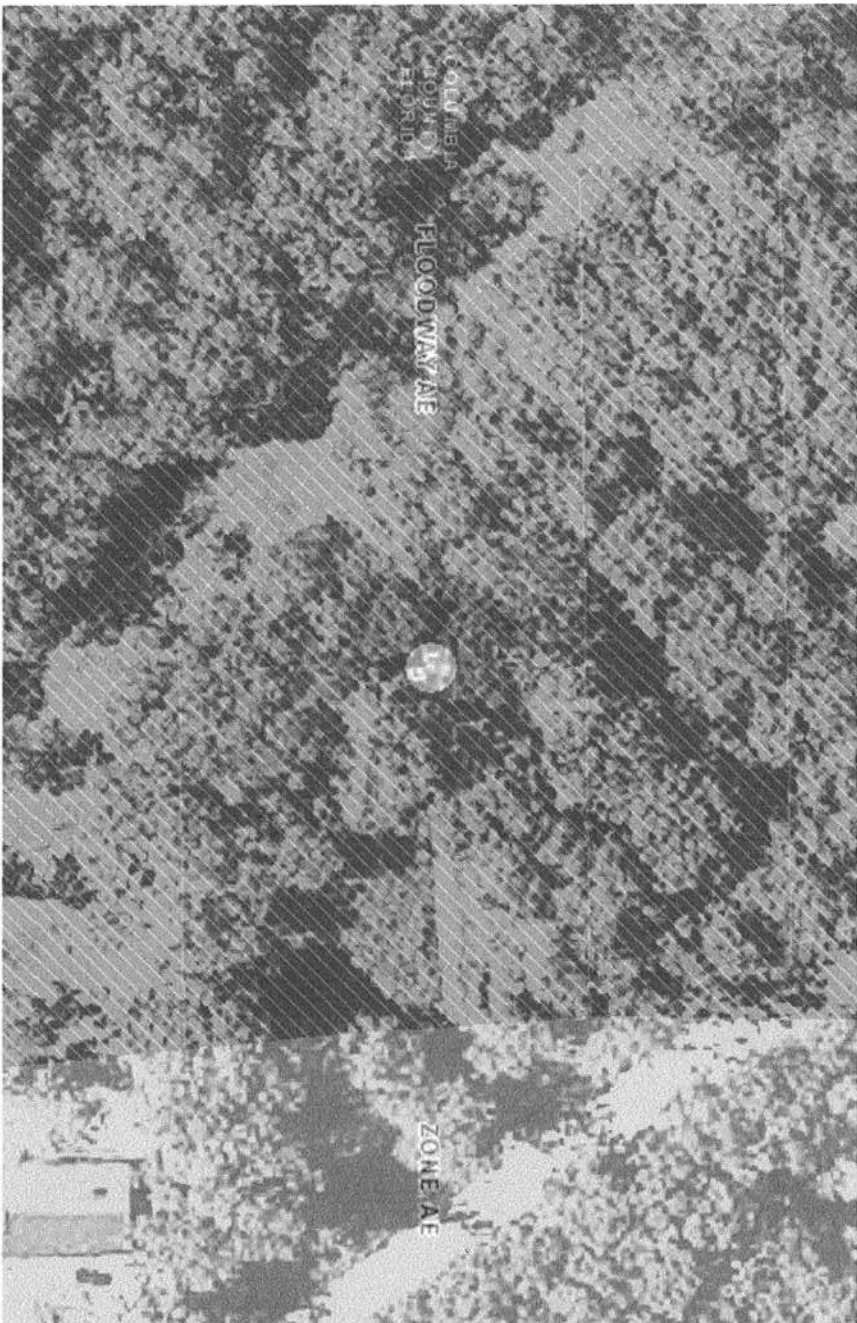
Flood Zones
described on Page 2

SFHA - AE w/Floodway
SFHA - Zones AE, AH, AO
SFHA - Zone A

Wetlands
FIRM Panel
State Lands

Counties
SRWMD
Parcels

Depressions
BFE
Cross Sections



The Federal Emergency Management Agency (FEMA) maintains information about map features, such as street locations and names, in or near designated flood hazard areas. The information herein represents the best available data as of the effective date shown. The applicable Flood Insurance Study and a Digital Flood Insurance Rate Map is available online (<http://www.srwmdfloodreport.com>). To obtain more detailed information in areas where Base Flood Elevations (BFEs) and/or floodways have been determined, users are encouraged to also consult the FEMA Map Service Center at 1-800-338-9616 (<http://www.msc.fema.gov>) for information on available products associated with this FIRM panel. Available products from the Map Service Center may include previously issued Letters of Map Change. Requests to revise flood information in or near designated flood hazard areas may be provided to FEMA during the community review period on preliminary maps, or through the Letter of Map Change process for effective maps.

Base Flood Elevation (BFE)

The elevation shown on the Flood Insurance Rate Map for Zones AE, AH, A1-A30, AR, AO, V1-V30, and VE that indicates the water surface elevation resulting from a flood that has a one percent chance of equaling or exceeding that level in any given year.

A

Areas with a 1% annual chance of flooding and a 26% chance of flooding over the life of a 30-year mortgage. Because detailed analyses are not performed for such areas; no depths or base flood elevations are shown within these zones.

AE, A1-A30

Areas with a 1% annual chance of flooding and a 26% chance of flooding over the life of a 30-year mortgage. In most instances, base flood elevations derived from detailed analyses are shown at selected intervals within these zones.

AH

Areas with a 1% annual chance of flooding and a 26% chance of flooding over the life of a 30-year mortgage. Usually areas of ponding with flood depths of 1 to 3 feet. Base Flood Elevations are determined.

AO

Areas with a 1% annual chance of flooding and a 26% chance of flooding over the life of a 30-year mortgage. Usually areas of sheet flow on sloping terrain with flood depths of 1 to 3 feet. Base Flood Elevations are determined.

Supplemental Information:

10%-chance flood elevations (10-year flood-risk elevations) and 50%-chance flood elevations (2-year flood-risk elevations), are calculated during detailed flooding studies but are not shown on FEMA Digital Flood Insurance Rate Maps (FIRMs). They have been provided as supplemental information in the Flood Information section of this report.

AE FW (FLOODWAYS)

The channel of a river or other watercourse and the adjacent land areas that must be reserved in order to discharge the base flood (1% annual chance flood event). The floodway must be kept open so that flood water can proceed downstream and not be obstructed or diverted onto other properties.

Please note, if you develop within the regulatory floodway, you will need to contact your Local Government and the Suwannee River Water Management District prior to commencing with the activity. Please contact the District at 800.226.1066.

X 0.2 PCT (X Shaded, 0.2 PCT ANNUAL CHANCE FLOOD HAZARD)

Same as Zone X; however, detailed studies have been performed, and the area has been determined to be within the 0.2 percent annual chance floodplain (also known as the 500-year flood zone). Insurance purchase is not required in this zone but is available at a reduced rate and is recommended.

X

All areas outside the 1-percent annual chance floodplain are Zone X. This includes areas of 1% annual chance sheet flow flooding where average depths are less than 1 foot, areas of 1% annual chance stream flooding where the contributing drainage area is less than 1 square mile, or areas protected from the 1% annual chance flood by levees. No Base Flood Elevations or depths are shown within this zone. Insurance purchase is not required in these zones.

LINKS

FEMA:

<http://www.fema.gov>

SRWMD:

<http://www.srwmd.state.fl.us>

CONTACT

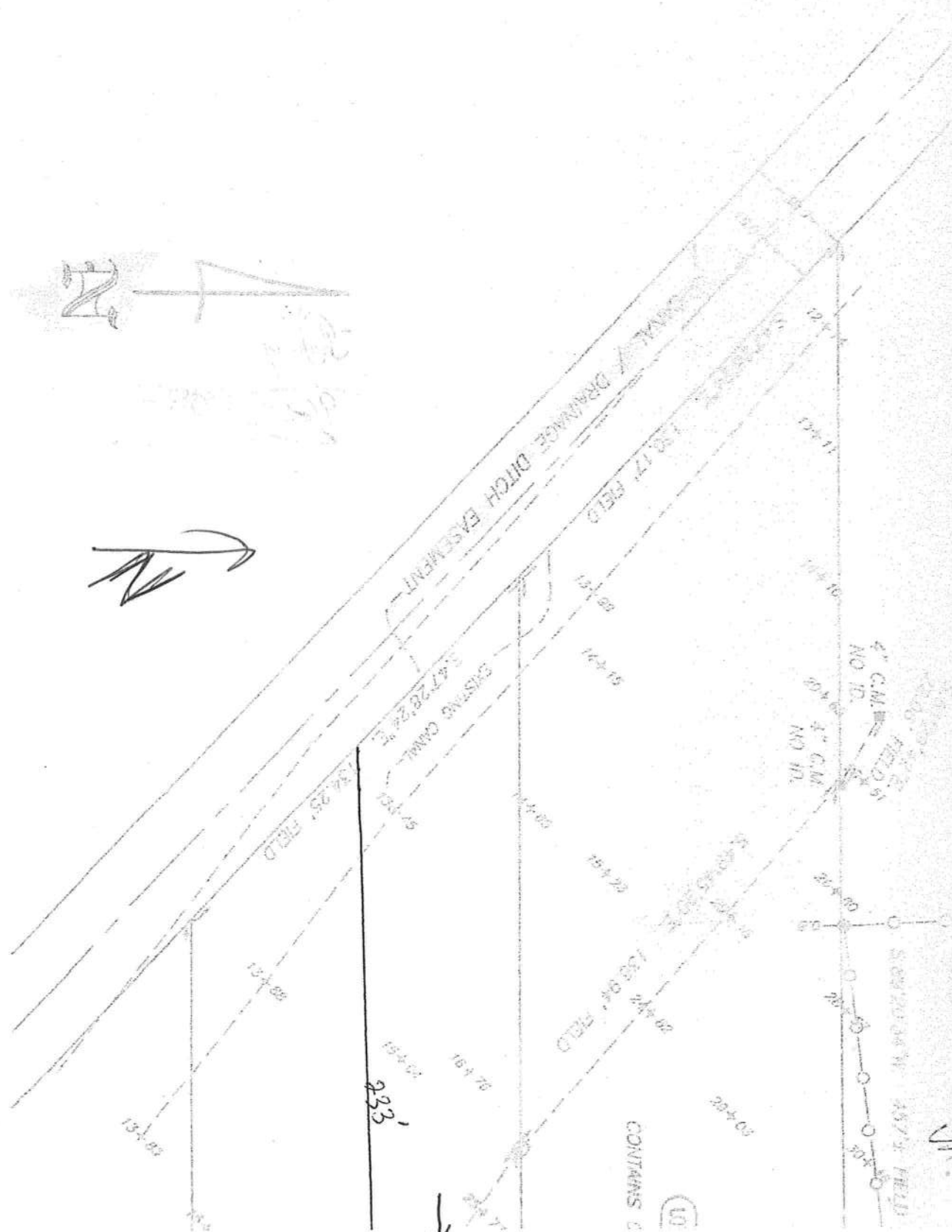
SRWMD

9225 County Road 49
Live Oak, FL 32060

(386) 362-1001

Toll Free:

(800) 226-1066



1108-27

COLUMBIA COUNTY 9-1-1 ADDRESSING

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

PHONE: (386) 758-1125 * FAX: (386) 758-1365 * E-mail: ron_croft@columbiacountyfla.com**Addressing Maintenance**

To maintain the Countywide Addressing Policy you must make application for a 9-1-1 Address at the time you apply for a building permit. The established standards for assigning and posting numbers to all principal buildings, dwellings, businesses and industries are contained in Columbia County Ordinance 2001-9. The addressing system is to enable Emergency Service Agencies to locate you in an emergency, and to assist the United States Postal Service and the public in the timely and efficient provision of services to residents and businesses of Columbia County.

DATE REQUESTED: 8/16/2011 DATE ISSUED: 8/25/2011

ENHANCED 9-1-1 ADDRESS:

358 SW MANATEE TER

FORT WHITE FL 32038

PROPERTY APPRAISER PARCEL NUMBER:

00-00-00-00602-000

Remarks:

ADDRESS FOR PROPOSED NEW STRUCTURE ON PARCEL

Address Issued By: 

Columbia County 9-1-1 Addressing / GIS Department

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



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

PERMIT NO. 1044511
DATE PAID: 8/11/11
FEE PAID: 285.00
RECEIPT #: 162454

APPLICATION FOR:

[] New System [] Existing System [] Holding Tank [] Innovative
[] Repair [] Abandonment [] Temporary [X] MODIFICATION

APPLICANT: Donald H. PiperAGENT: ROCKY FORD, A & B CONSTRUCTIONTELEPHONE: 386-497-2311MAILING ADDRESS: P.O. BOX 39 FT. WHITE, FL, 32038

TO BE COMPLETED BY APPLICANT OR APPLICANT'S AUTHORIZED AGENT. SYSTEMS MUST BE CONSTRUCTED BY A PERSON LICENSED PURSUANT TO 489.105(3)(m) OR 489.552, FLORIDA STATUTES. IT IS THE APPLICANT'S RESPONSIBILITY TO PROVIDE DOCUMENTATION OF THE DATE THE LOT WAS CREATED OR PLATTED (MM/DD/YY) IF REQUESTING CONSIDERATION OF STATUTORY GRANDFATHER PROVISIONS.

PROPERTY INFORMATION

LOT: 37/38 BLOCK: na SUB: Three Rivers Estates unit 3 PLATTED: 1956PROPERTY ID #: 00-00-00-00602-000 ZONING: Res I/M OR EQUIVALENT: [] (N)PROPERTY SIZE: 1.8 ACRES WATER SUPPLY: [X] PRIVATE PUBLIC [] <=2000GPD [] >2000GPDIS SEWER AVAILABLE AS PER 381.0065, FS? [] (N) DISTANCE TO SEWER: FTPROPERTY ADDRESS: SW Manatee Terr, Fort White, FL, 32038

DIRECTIONS TO PROPERTY: 49 South, TR on Wilson Springs Road, Straight across onto
Iowa, go to Manatee then TR, 1/4 mile to property on left

BUILDING INFORMATION

[X] RESIDENTIAL

[] COMMERCIAL

Unit No	Type of Establishment	No. of Bedrooms	Building Area Sqft	Commercial/Institutional System Design Table 1, Chapter 64E-6, FAC
1	SF Residential	3	1232	
2				
3				

[N] Floor/Equipment Drains [N] Other (Specify) SIGNATURE: Rocky D Ford DATE: 8/11/2011

STATE OF FLORIDA
DEPARTMENT OF HEALTH
APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number

11-0354R

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

Scale: 1 inch = 40 feet.

SEE ATTACHED
SURVEY

Notes: _____

Site Plan submitted by: Rocky D F - D

MASTER CONTRACTOR

Plan Approved X

Not Approved

Date 9-12-11

By Salhi Ford

Env Health Director

County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT



**SUWANNEE
RIVER
WATER
MANAGEMENT
DISTRICT**

9225 CR 49
LIVE OAK, FLORIDA 32060
TELEPHONE: (386) 362-1001
TELEPHONE: 800-226-1066
FAX (386) 362-1056

GENERAL PERMIT

PERMITTEE:

DONALD PIPER
608 SW BONIFAY GLEN
FORT WHITE, FL 32038

PERMIT NUMBER: ERP11-0160

DATE ISSUED: 09/12/2011

DATE EXPIRES: 09/12/2014

COUNTY: COLUMBIA

TRS: S1/T7S/R15E

PROJECT: D. PIPER DISTRICT FLOODWAY PROJECT

Approved entity to whom operation and maintenance may be transferred pursuant to rule 40B-4.1130, Florida Administrative Code (F.A.C.):

DONALD PIPER
608 SW BONIFAY GLEN
FORT WHITE, FL 32038

Based on information provided, the Suwannee River Water Management District's (District) rules have been adhered to and an environmental resource general permit is in effect for the permitted activity description below:

This permit authorizes a 28 foot by 48 foot mobile home with a 10 foot by 10 foot front and back porch within the regulatory floodway of the Santa Fe River. The project will be completed in a manner consistent with the application package received by the District from Donald Piper on September 1, 2011 and the engineering received by the District on September 1, 2011 from Brett Crews; and subject to conditions of District rule(s) 40B-4.3030, F.A.C.

It is your responsibility to ensure that adverse off-site impacts do not occur either during or after construction. Any additional construction or alterations not authorized by this permit may result in flood control or water quality problems both on and off site and will be a violation of District rule.

You or any other substantially affected persons are entitled to request an administrative hearing or mediation. Please refer to enclosed notice of rights.

This permit is issued under the provisions of chapter 373, F.S., chapter 40B-4, and chapter 40B-400, F.A.C. A general permit authorizes the construction, operation, maintenance, alteration, abandonment, or removal of certain minor surface water management systems. This permit authorizes the permittee to perform the work necessary to construct, operate, and maintain the surface water management system shown on the application and other documents included in the application. This is to notify you of District's agency action concerning Notice Of Intent. This action is taken pursuant to rule 40B-4 and 40B-400, F.A.C.

Standard Conditions for All General Permits:

1. The permittee shall perform all construction authorized in a manner so as to minimize adverse impacts to fish, wildlife, natural environmental values, and water quality. The permittee shall institute necessary measures during construction including riprap, reinforcement, or compaction of any fill materials placed around newly installed structures, to minimize erosion, turbidity, nutrient loading, and sedimentation in the receiving waters.
2. Water quality data representative of the water discharged from the permitted system, including, but not limited to, the parameters in chapter 62-302, F.A.C., shall be submitted to the District as required. If water quality data are required, the permittee shall provide data as required on the volume and rate of discharge including the total volume discharged during the sampling period. All water quality data shall be in accordance with and reference the specific method of analysis in "Standard Methods for the Examination of Water and Wastewater" by the American Public Health Association or "Methods for Chemical Analysis of Water and Wastes" by the U.S. Environmental Protection Agency.
3. The operational and maintenance phase of an environmental resource permit will not become effective until the owner or his authorized agent certifies that all facilities have been constructed in accordance with the design permitted by the District. If required by the District, such as-built certification shall be made by an engineer or surveyor. Within 30 days after the completion of construction of the system, the permittee shall notify the District that the facilities are complete. If appropriate, the permittee shall request transfer of the permit to the responsible entity approved by the District for operation and maintenance. The District may inspect the system and, as necessary, require remedial measures as a condition of transfer of the permit or release for operation and maintenance of the system.
4. Off-site discharges during and after construction shall be made only through the facilities authorized by the permit. Water discharged from the project shall be through structures suitable for regulating upstream stage if so required by the District. Such discharges may be subject to operating schedules established by the District.

5. The permit does not convey to the permittee any property right nor any rights or privileges other than those specified in the permit and chapter 40B-1, F.A.C.
6. The permittee shall hold and save the District harmless from any and all damages, claims, or liabilities which may arise by reason of the construction, operation, maintenance, alteration, abandonment, or development in a Works of the District which is authorized by the permit.
7. The permit is issued based on the information submitted by the applicant which reasonably demonstrates that adverse off-site water resource impacts will not be caused by the permitted activity. It is the responsibility of the permittee to insure that such adverse impacts do not in fact occur either during or after construction.
8. It is the responsibility of the permittee to obtain all other clearances, permits, or authorizations required by any unit of local, state, or federal government.
9. The surfacewater management system shall be constructed prior to or concurrent with the development that the system is intended to serve and the system shall be completed within 30 days of substantial completion of the development which the system is intended to serve.
10. Except for General Permits After Notice or permits issued to a unit of government, or unless a different schedule is specified in the permit, the system shall be inspected at least once every third year after transfer of a permit to operation and maintenance by the permittee or his agent to ascertain that the system is being operated and maintained in a manner consistent with the permit. A report of inspection is to be sent to the District within 30 days of the inspection date. If required by chapter 471, F.S., such inspection and report shall be made by an engineer.
11. The permittee shall allow reasonable access to District personnel or agents for the purpose of inspecting the system to insure compliance with the permit. The permittee shall allow the District, at its expense, to install equipment or devices to monitor performance of the system authorized by their permit.
12. The surfacewater management system shall be operated and maintained in a manner which is consistent with the conditions of the permit and chapter 40B-4.2040, F.A.C.
13. The permittee is responsible for the perpetual operation and maintenance of the system unless the operation and maintenance is transferred pursuant to chapter 40B-4.1130, F.A.C., or the permit is modified to authorize a new operation and maintenance entity pursuant to chapter 40B-4.1110, F.A.C.
14. All activities shall be implemented as set forth in the plans, specifications and performance

criteria as approved by this permit. Any deviation from the permitted activity and the conditions for undertaking that activity shall constitute a violation of this permit.

15. This permit or a copy thereof, complete with all conditions, attachments, exhibits, and modifications, shall be kept at the work site of the permitted activity. The complete permit shall be available for review at the work site upon request by District staff. The permittee shall require the contractor to review the complete permit prior to commencement of the activity authorized by this permit.

16. Activities approved by this permit shall be conducted in a manner which do not cause violations of state water quality standards.

17. Prior to and during construction, the permittee shall implement and maintain all erosion and sediment control measures (best management practices) required to retain sediment on-site and to prevent violations of state water quality standards. All practices must be in accordance with the guidelines and specifications in the Florida Stormwater, Erosion, and Sedimentation Control Inspector's Manual unless a project specific erosion and sediment control plan is approved as part of the permit, in which case the practices must be in accordance with the plan. If site-specific conditions require additional measures during any phase of construction or operation to prevent erosion or control sediment, beyond those specified in the erosion and sediment control plan, the permittee shall implement additional best management practices as necessary, in accordance with the Florida Stormwater, Erosion, and Sedimentation Control Inspector's Manual. The permittee shall correct any erosion or shoaling that causes adverse impacts to the water resources.

18. Stabilization measures shall be initiated for erosion and sediment control on disturbed areas as soon as practicable in portions of the site where construction activities have temporarily or permanently ceased, but in no case more than seven days after the construction activity in that portion of the site has temporarily or permanently ceased.

19. At least 48 hours prior to commencement of activity authorized by this permit, the permittee shall submit to the District a Construction Commencement Notice Form No. 40B-1.901(14) indicating the actual start date and the expected completion date.

20. When the duration of construction will exceed one year, the permittee shall submit construction status reports to the District on an annual basis utilizing an Annual Status Report Form No. 40B-1.901(15). These forms shall be submitted during June of each following year.

21. For those systems which will be operated or maintained by an entity requiring an easement or deed restriction in order to provide that entity with the authority necessary to operate or maintain the system, such easement or deed restriction, together with any other final operation or maintenance

documents as are required by Paragraph 40B-4.2030(2)(g), F.A.C., and Rule 40B-4.2035, F.A.C., must be submitted to the District for approval. Documents meeting the requirements set forth in these subsections of District rules will be approved. Deed restrictions, easements and other operation and maintenance documents which require recordation either with the Secretary of State or Clerk of the Circuit Court must be so recorded prior to lot or unit sales within the project served by the system, or upon completion of construction of the system, whichever occurs first. For those systems which are proposed to be maintained by county or municipal entities, final operation and maintenance documents must be received by the District when maintenance and operation of the system is accepted by the local governmental entity. Failure to submit the appropriate final documents referenced in this paragraph will result in the permittee remaining liable for carrying out maintenance and operation of the permitted system.

22. Each phase or independent portion of the permitted system must be completed in accordance with the permitted plans and permit conditions prior to the initiation of the permitted use of site infrastructure located within the area served by that portion or phase of the system. Each phase or independent portion of the system must be completed in accordance with the permitted plans and permit conditions prior to transfer of responsibility for operation and maintenance of that phase or portion of the system to a local government or other responsible entity.

23. Within 30 days after completion of construction of the permitted system, or independent portion of the system, the permittee shall submit a written statement of completion and certification by a registered professional engineer or other appropriate individual as authorized by law, using the supplied As-Built Certification Form No. 40B-1.901(16) incorporated by reference in Subsection 40B-1.901(16), F.A.C. When the completed system differs substantially from the permitted plans, any substantial deviations shall be noted and explained and two copies of as-built drawings submitted to the District. Submittal of the completed form shall serve to notify the District that the system is ready for inspection. The statement of completion and certification shall be based on on-site observation of construction (conducted by the registered professional engineer, or other appropriate individual as authorized by law, or under his or her direct supervision) or review of as-built drawings for the purpose of determining if the work was completed in compliance with approved plans and specifications. As-built drawings shall be the permitted drawings revised to reflect any changes made during construction. Both the original and any revised specifications must be clearly shown. The plans must be clearly labeled as "as-built" or "record" drawing. All surveyed dimensions and elevations shall be certified by a registered surveyor. The following information, at a minimum, shall be verified on the as-built drawings:

- a. Dimensions and elevations of all discharge structures including all weirs, slots, gates, pumps, pipes, and oil and grease skimmers;
- b. Locations, dimensions, and elevations of all filter, exfiltration, or underdrain systems including

cleanouts, pipes, connections to control structures, and points of discharge to the receiving waters;

c. Dimensions, elevations, contours, or cross-sections of all treatment storage areas sufficient to determine stage-storage relationships of the storage area and the permanent pool depth and volume below the control elevation for normally wet systems, when appropriate;

d. Dimensions, elevations, contours, final grades, or cross-sections of the system to determine flow directions and conveyance of runoff to the treatment system;

e. Dimensions, elevations, contours, final grades, or cross-sections of all conveyance systems utilized to convey off-site runoff around the system;

f. Existing water elevation(s) and the date determined; and

g. Elevation and location of benchmark(s) for the survey.

24. The operation phase of this permit shall not become effective until the permittee has complied with the requirements of the condition in paragraph 23 above, the District determines the system to be in compliance with the permitted plans, and the entity approved by the District in accordance with Rule 40B-4.2035, F.A.C., accepts responsibility for operation and maintenance of the system. The permit may not be transferred to such approved operation and maintenance entity until the operation phase of the permit becomes effective. Following inspection and approval of the permitted system by the District, the permittee shall request transfer of the permit to the approved responsible operation and maintenance operating entity if different from the permittee. Until the permit is transferred pursuant to Rule 40B-4.1130, F.A.C., the permittee shall be liable for compliance with the terms of the permit.

25. Should any other regulatory agency require changes to the permitted system, the permittee shall provide written notification to the District of the changes prior to implementation so that a determination can be made whether a permit modification is required.

26. This permit does not eliminate the necessity to obtain any required federal, state, local and special District authorizations prior to the start of any activity approved by this permit. This permit does not convey to the permittee or create in the permittee any property right, or any interest in real property, nor does it authorize any entrance upon or activities on property which is not owned or controlled by the permittee, or convey any rights or privileges other than those specified in the permit and in this chapter and Chapter 40B-4, F.A.C.

27. The permittee is hereby advised that Section 253.77, F.S., states that a person may not commence any excavation, construction, or other activity involving the use of sovereign or other

lands of the state, the title to which is vested in the Board of Trustees of the Internal Improvement Trust Fund without obtaining the required lease, license, easement, or other form of consent authorizing the proposed use. Therefore, the permittee is responsible for obtaining any necessary authorizations from the Board of Trustees prior to commencing activity on sovereignty lands or other state-owned lands.

28. Any delineation of the extent of a wetland or other surface water submitted as part of the permit application, including plans or other supporting documentation, shall not be considered specifically approved unless a specific condition of this permit or a formal determination under 40B-400.046, F.A.C., provides otherwise.

29. The permittee shall notify the District in writing within 30 days of any sale, conveyance, or other transfer of ownership or control of the permitted system or the real property at which the permitted system is located. All transfers of ownership or transfers of a permit are subject to the requirements of Rule 40B-4.1130, F.A.C. The permittee transferring the permit shall remain liable for any corrective actions that may be required as a result of any permit violations prior to such sale, conveyance or other transfer.

30. If historical or archaeological artifacts are discovered at any time on the project site, the permittee shall immediately notify the District.

31. The permittee shall immediately notify the District in writing of any previously submitted information that is later discovered to be inaccurate.

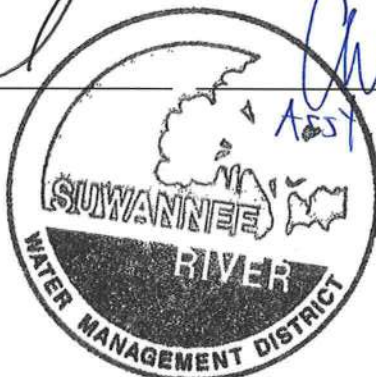
WITHIN 30 DAYS AFTER COMPLETION OF THE PROJECT, THE PERMITTEE SHALL NOTIFY THE DISTRICT, IN WRITING, THAT THE FACILITIES ARE COMPLETE.

Approved by  Date Approved 9/12/11

District Staff


Clerk


Executive Director



NOTICE OF RIGHTS

1. A person whose substantial interests are or may be determined has the right to request an administrative hearing by filing a written petition with the Suwannee River Water Management District (District), or may choose to pursue mediation as an alternative remedy under Section 120.569 and 120.573, Florida Statutes, before the deadline for filing a petition. Choosing mediation will not adversely affect the right to a hearing if mediation does not result in a settlement. The procedures for pursuing mediation are set forth in Sections 120.569 and 120.57 Florida Statutes. Pursuant to Rule 28-106.111, Florida Administrative Code, the petition must be filed at the office of the District Clerk at District Headquarters, 9225 C.R. 49, Live Oak, Florida 32060 within twenty-one (21) days of receipt of written notice of the decision or within twenty-one (21) days of newspaper publication of the notice of District decision (for those persons to whom the District does not mail actual notice). A petition must comply with Chapter 28-106, Florida Administrative Code.
2. If the Governing Board takes action which substantially differs from the notice of District decision to grant or deny the permit application, a person whose substantial interests are or may be determined has the right to request an administrative hearing or may chose to pursue mediation as an alternative remedy as described above. Pursuant to Rule 28-106.111, Florida Administrative Code, the petition must be filed at the office of the District Clerk at District Headquarters, 9225 C.R. 49, Live Oak, Florida 32060 within twenty-one (21) days of receipt of written notice of the decision or within twenty-one (21) days of newspaper publication of the notice of District decision (for those persons to whom the District does not mail actual notice). Such a petition must comply with Chapter 28-106, Florida Administrative Code.
3. A substantially interested person has the right to a formal administrative hearing pursuant to Section 120.569 and 120.57(1), Florida Statutes, where there is a dispute between the District and the party regarding an issue of material fact. A petition for formal hearing must comply with the requirements set forth in Rule 28-106.201, Florida Administrative Code.
4. A substantially interested person has the right to an informal hearing pursuant to Section 120.569 and 120.57(2), Florida Statutes, where no material facts are in dispute. A petition for an informal hearing must comply with the requirements set forth in Rule 28-106.301, Florida Administrative Code.
5. A petition for an administrative hearing is deemed filed upon receipt of the petition by the Office of the District Clerk at the District Headquarters in Live Oak, Florida.
6. Failure to file a petition for an administrative hearing within the requisite time frame shall constitute a waiver of the right to an administrative hearing pursuant to Rule 28-106.111, Florida Administrative Code.

7. The right to an administrative hearing and the relevant procedures to be followed is governed by Chapter 120, Florida Statutes, and Chapter 28-106, Florida Administrative Code.

8. Pursuant to Section 120.68, Florida Statutes, a person who is adversely affected by final District action may seek review of the action in the District Court of Appeal by filing a notice of appeal pursuant to the Florida Rules of Appellate Procedure, within 30 days of the rendering of the final District action.

9. A party to the proceeding before the District who claims that a District order is inconsistent with the provisions and purposes of Chapter 373, Florida Statutes, may seek review of the order pursuant to Section 373.114, Florida Statutes, by the Florida Land and Water Adjudicatory Commission, by filing a request for review with the Commission and serving a copy of the Department of Environmental Protection and any person named in the order within 20 days of adoption of a rule or the rendering of the District order.

10. For appeals to the District Courts of Appeal, a District action is considered rendered after it is signed on behalf of the District, and is filed by the District Clerk.


11. Failure to observe the relevant time frames for filing a petition for judicial review, or for Commission review, will result in waiver of the right to review.

CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing Notice of Rights has been sent by U.S. Mail to:

DONALD PIPER
608 SW BONIFAY GLEN
FORT WHITE, FL 32038

At 4:00 p.m. this 20 day of Sept, 2011.



Jon M. Dinges
Deputy Clerk
Suwannee River Water Management District
9225 C.R. 49
Live Oak, Florida 32060

Permit No.: ERP11-0160

Project: D. PIPER DISTRICT FLOODWAY PROJECT

Page 10 of 10

386.362.1001 or 800.226.1066 (Florida only)

cc: File Number: ERP11-0160



Crews Engineering Services, LLC
P.O. Box 970

Lake City, FL 32025
386.623.4303
brett@crewsengineeringservices.com

August 31, 2011

Suwannee River Water Management District
9225 CR 49
Live Oak, FL 32060

Donald Piper

SUBJECT: Roberto & Yvette Hevia Zero Rise Certification, Columbia County

To Whom It May Concern:

Mr. and Mrs. Hevia would like to permit improvements to Lots 37 and 38 Unit 3 Three Rivers Estates in Section 1, Township 7 South, Range 15 East, Columbia County, FL. The improvements include a 28' x 44' mobile home with a 10' x 10' deck on the front and a 10' x 10' deck on the rear of the home in the floodway of the Santa Fe River.

A zero rise certification with supporting documentation is attached. A new cross section was interpolated from existing cross sections and was added at the site location. The following steps were executed in performing the zero rise calculations:

- (1) Run the model with SRWMD existing cross sections. Verify that the model matches the original flood study results.

The output from the run using the existing cross sections matches the original flood study.

- (2) Interpolate between existing cross sections and add a new cross section at the site location.

The new cross section, RS 10.28, was interpolated from RS 11.3 and RS 10.06.

- (3) Verify the run using the additional cross section matches the original output.

The elevations from the interpolated cross section were adjusted accordingly. The output from the run using the interpolated cross section matches the original flood study. The 100 year flood level is consistent with adjacent cross sections. A conversion factor of -0.755 feet was obtained by entering latitude and longitude

measures of the cross section into VERTCON

(http://www.ngs.noaa.gov/cgi-bin/VERTCON/vert_con.prl). This was used to compare NGVD 29 datum obtained from the HEC-RAS model to NAVD 88 referenced in the flood study. Once converted, 100 year flood levels are consistent with the current flood study

- (4) Add obstructions along the new cross section to model the new development.

One obstruction was added at cross section RS 10.28 to model the deck and building. An obstruction width of 48 feet at an elevation of 35.0 ft was used to model the house and deck structures.

- (5) Verify the run including the obstacles does not obstruct flows or cause more than a 0.01 foot rise in 100-year flood elevation of the Santa Fe River.

Calculations show no obstruction of flow and the water surface elevations for all three runs show no more than a 0.01 foot increase, therefore a zero rise is achieved per SRWMD rule 40B-4.3030(9). The Profile Summary Output Table in the attached report shows summary of calculations. Under "plan" column, "Org" shows the original run, "Existing XS" shows results after new XS was added and "Development" shows results after the obstruction was placed to model the proposed development.

If you have any questions or require additional information, please contact me at your convenience.

Thank you,

A handwritten signature in black ink, appearing to read 'Brett A. Crews', with a stylized flourish at the end.

Brett A. Crews, PE



ROBERTO & YVETTE HEVIA

ZERO RISE CERTIFICATION PACKAGE

HOUSE & DECK

A circular professional engineer seal for the State of Florida. The seal contains the text 'STATE OF FLORIDA', 'PROFESSIONAL ENGINEER', and 'BRETT A. CREWS'. The number '65592' is also visible. A handwritten signature 'Brett A. Crews' and the date '9-1-2011' are written over the seal.

Brett A. Crews, P.E. 65592
Crews Engineering Services, LLC
PO Box 970
Lake City, FL 32056
Ph. 386.623.4303
Auth # 28022
brett@crewsengineeringservices.com

TABLE OF CONTENTS

ZERO RISE CERTIFICATION.....	2
PARCEL INFO	3
CROSS SECTION LOCATION MAP	5
HEC-RAS DATA:	
PROFILE SUMMARY OUTPUT TABLE.....	6
GRAPHS:	
RIVER STATION 13.03.....	7
RIVER STATION 11.3	8
RIVER STATION 10.28.....	9
RIVER STATION 10.06	10
RIVER STATION 8.43.....	11



Crews Engineering Services, LLC
P.O. Box 970
Lake City, FL 32056
Ph: 386.623.4303
brett@crewsengineeringservices.com

August 31, 2011

Zero Rise Certification

Client / Owner: Roberto & Yvette Hevia

Property Description: Lot 37 & 38 Unit 3 Three Rivers Estates
Section 1, Township 7 South, Range 15 East
Columbia County, FL

Structure in Floodway: 28' x 44' Mobile Home with 10' x 10' Front and Rear Decks

River Mile: 10.28

Elevation of 100 yr flood: 34.0 ft

Community Panel: 12023C 0467C

I hereby certify that construction of the proposed residence will not obstruct flow or cause more than a 0.01 ft rise in the 100-year flood elevation of the Santa Fe River.



9-1-2011

Brett A. Crews, PE 65592



Columbia County Property Appraiser

J. Doyle Crews - Lake City, Florida 32055 | 386-758-1083

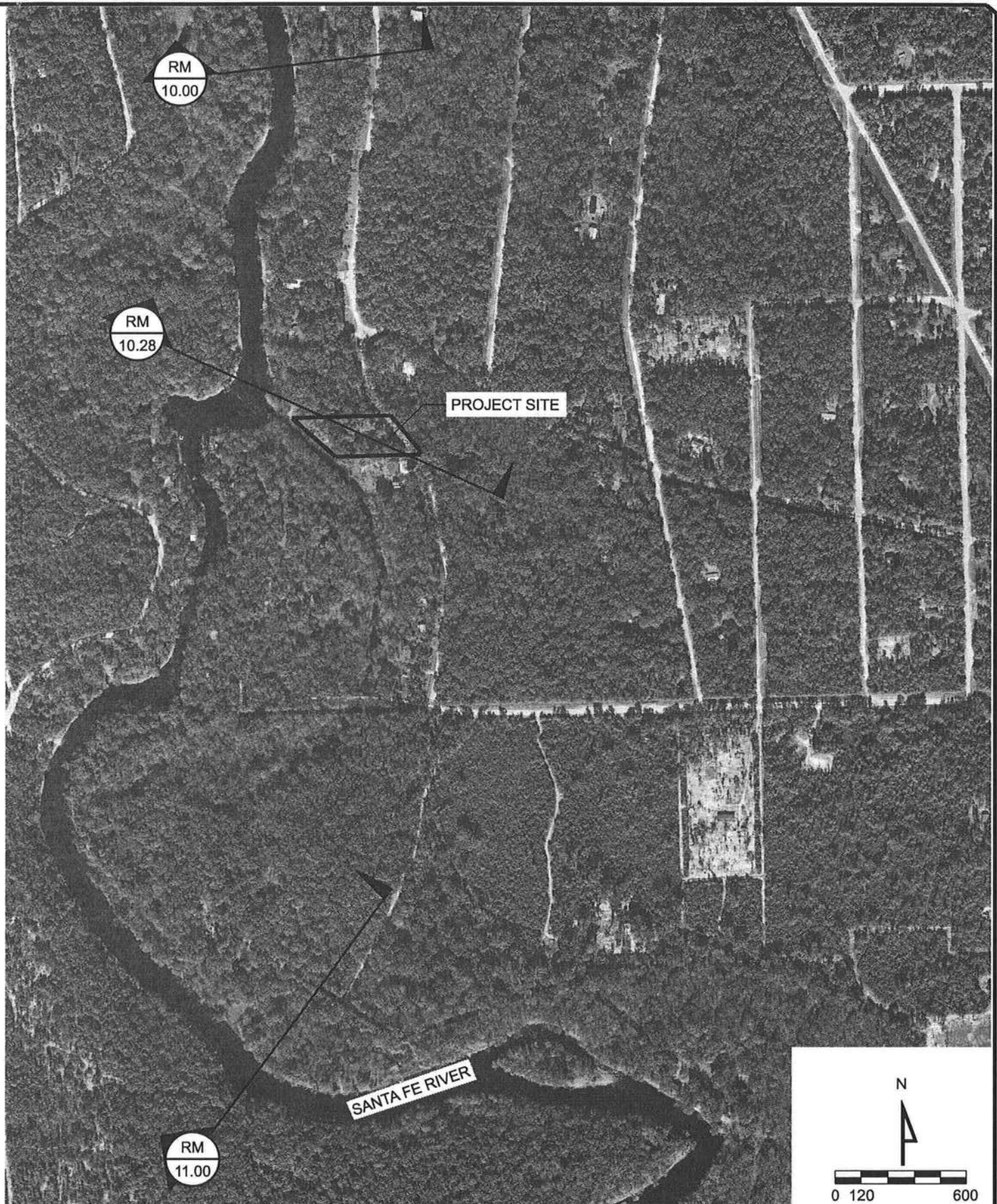
PARCEL: 00-00-00-00602-000 - MISC RES (000700)

LOT 37 & 38 UNIT 3 THREE RIVERS ESTATES. ORB 188-015, 401-366, LETTERS OF ADMIN ON DUVAL
PROB #01-00167-CP ORB 933-283, WD 933-275, WD 1024-857, 860.

NOTES:

Name: HEVIA ROBERTO & YVETTE		2010 Certified Values	
Site:	SOUTH CT	Land	\$37,800.00
Mail:	3706 SOUTH CT BLOOMINGTON, IN 47401	Bldg	\$0.00
		Assd	\$39,300.00
Sales	8/18/2004 \$42,500.00 I/U	Exmpt	\$0.00
Info	8/18/2004 \$42,500.00 I/U	Cnty: \$39,300	
		Taxbl	Other: \$39,300 Schl: \$39,300





CES

Crews Engineering Services, LLC

P.O. BOX 970
LAKE CITY, FL 32056
386.754.4085

BRETT A. CREWS, P.E.

**HEVIA
FLOODWAY PROJECT**

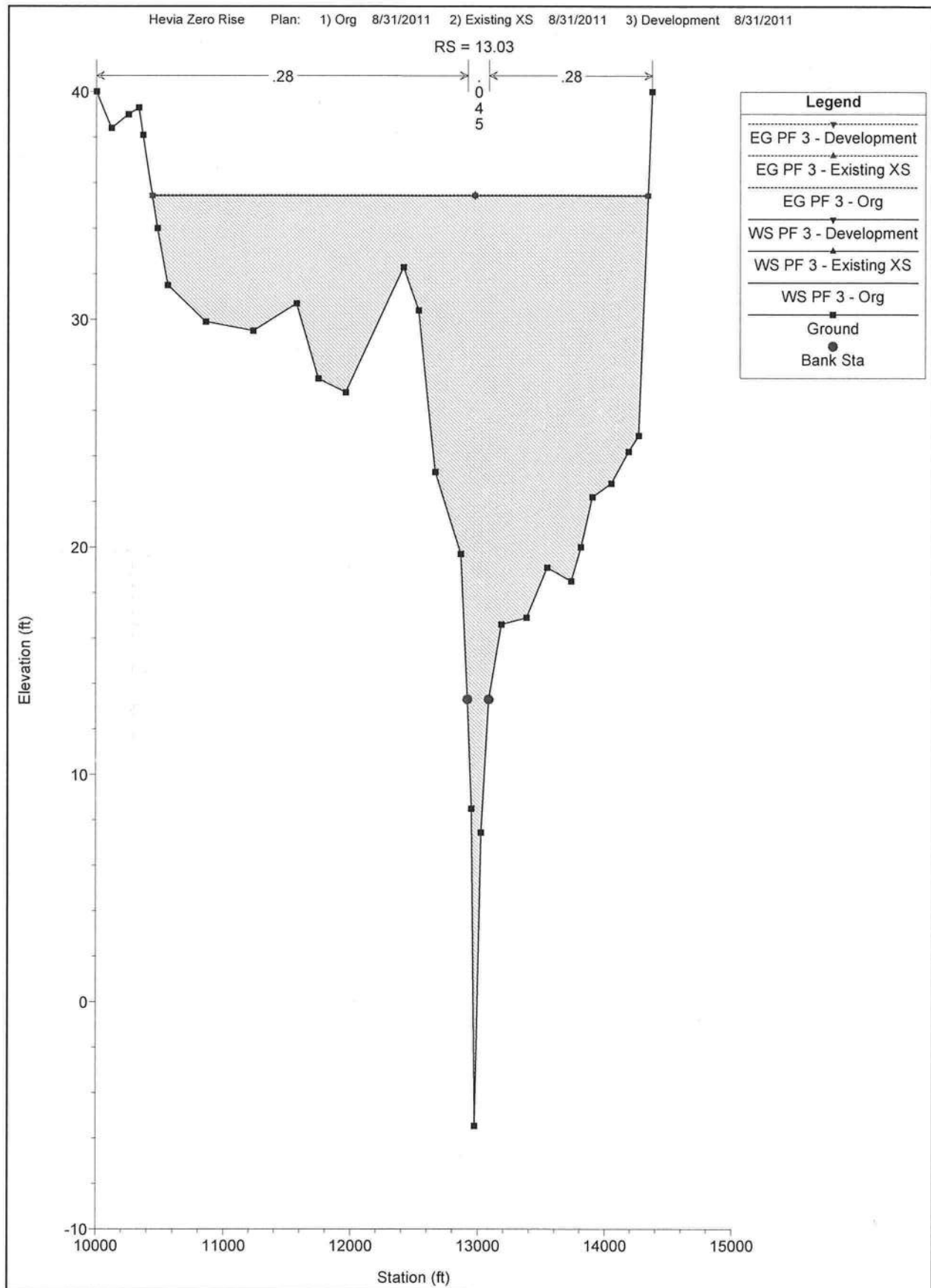
AERIAL MAP

CES PROJECT NO.:
2010-017

SHEET:
A1

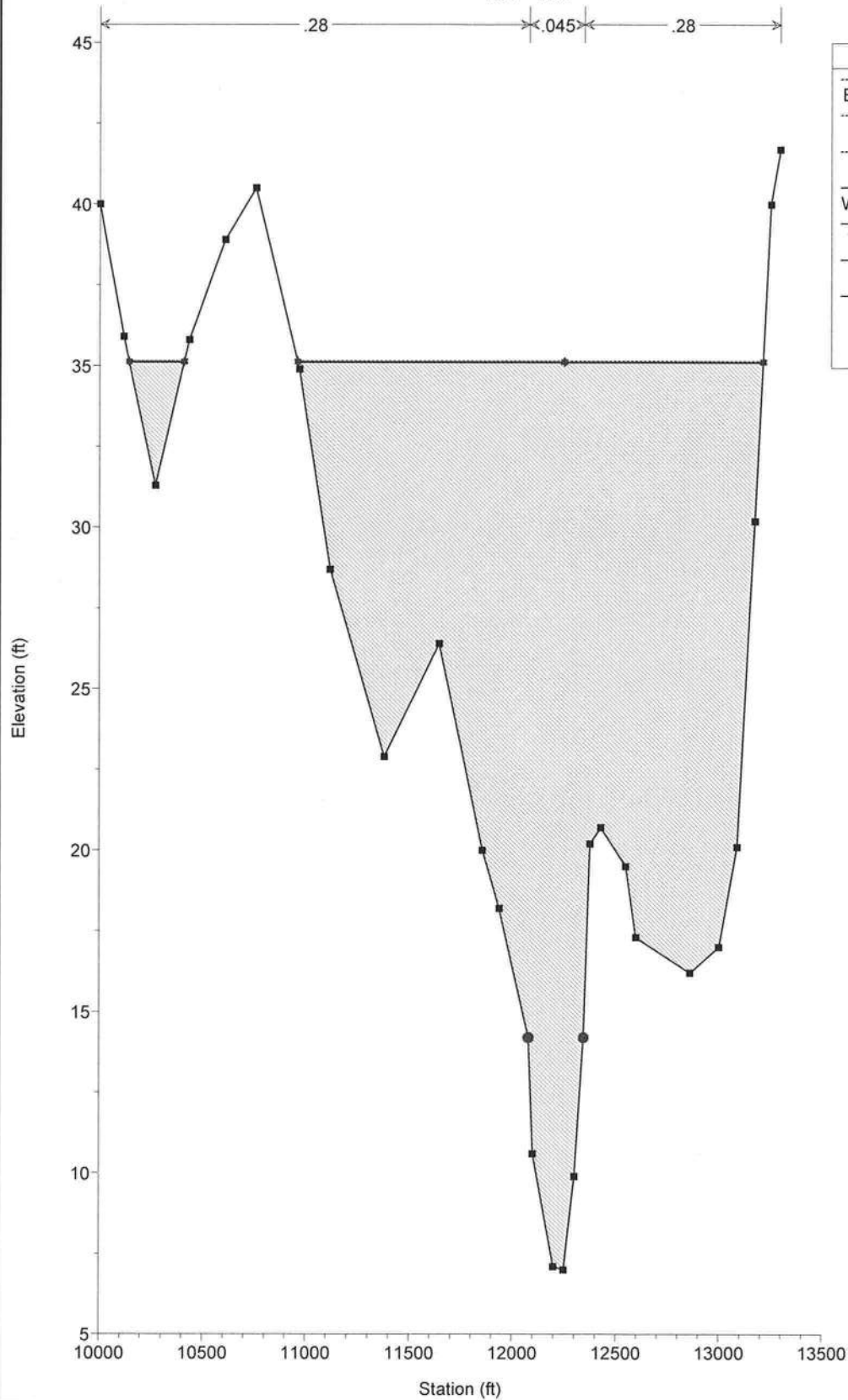
HEC-RAS River: RIVER-1 Reach: Reach-1 Profile: PF 3

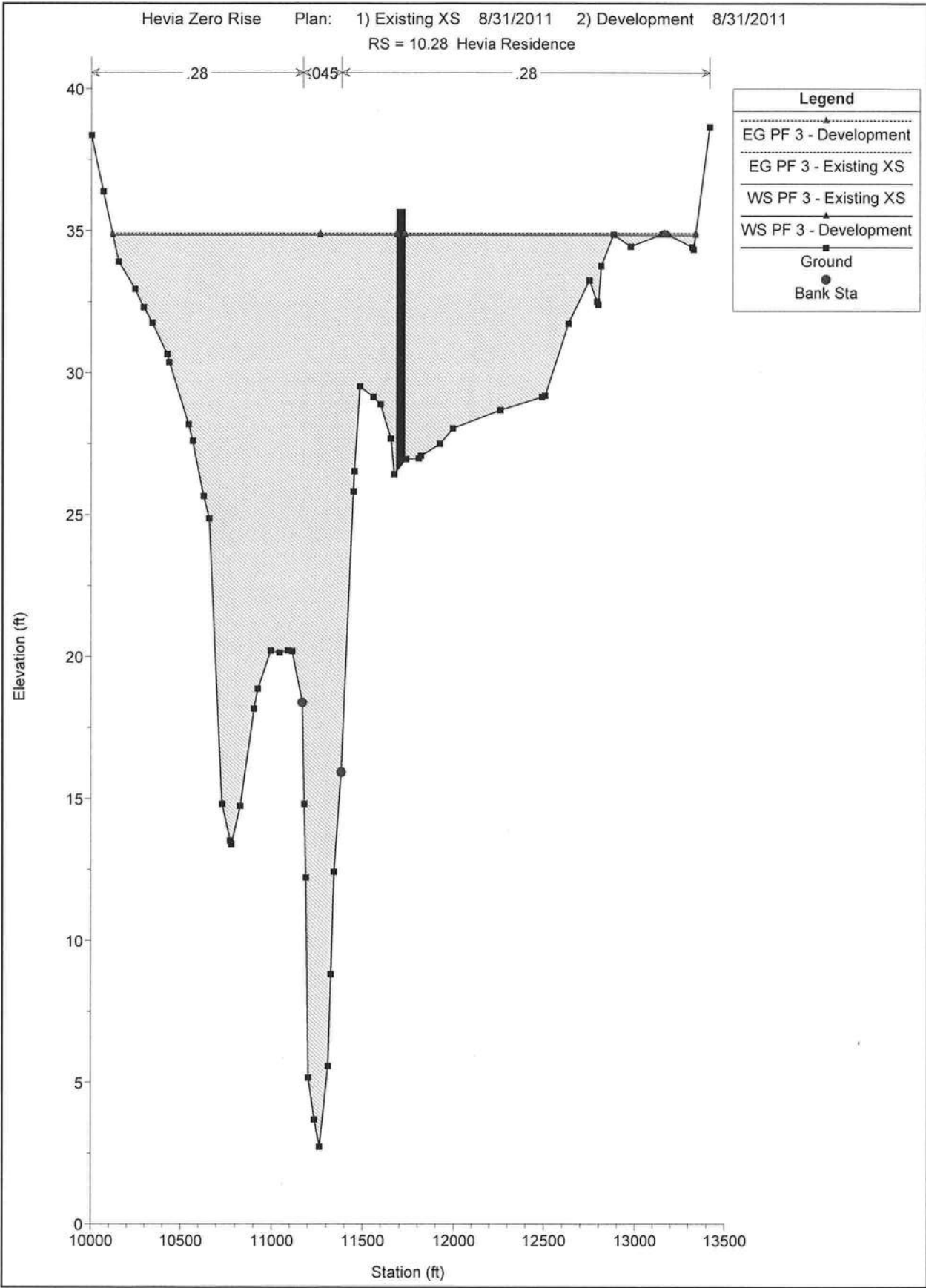
Reach	River Sta	Profile	Plan	Q Total (cfs)	Min Ch El (ft)	W.S. Elev (ft)	Crit W.S. (ft)	E.G. Elev (ft)	E.G. Slope (ft/ft)	Vel Chnl (ft/s)	Flow Area (sq ft)	Top Width (ft)	Froude # Chl
Reach-1	14.08	PF 3	Org	16359.00	10.50	35.75		35.82	0.000096	2.51	28530.05	3172.27	0.09
Reach-1	14.08	PF 3	Existing XS	16359.00	10.50	35.75		35.82	0.000096	2.51	28538.72	3172.93	0.09
Reach-1	14.08	PF 3	Development	16359.00	10.50	35.75		35.82	0.000096	2.51	28541.57	3173.15	0.09
Reach-1	13.03	PF 3	Org	16359.00	-5.45	35.42		35.46	0.000047	2.08	40390.76	3897.64	0.07
Reach-1	13.03	PF 3	Existing XS	16359.00	-5.45	35.42		35.47	0.000047	2.08	40402.13	3897.74	0.07
Reach-1	13.03	PF 3	Development	16359.00	-5.45	35.43		35.47	0.000046	2.08	40405.89	3897.77	0.07
Reach-1	11.3	PF 3	Org	16359.00	7.00	35.11		35.14	0.000035	1.71	33330.25	2516.29	0.06
Reach-1	11.3	PF 3	Existing XS	16359.00	7.00	35.11		35.14	0.000035	1.71	33338.00	2516.64	0.06
Reach-1	11.3	PF 3	Development	16359.00	7.00	35.11		35.14	0.000035	1.71	33340.57	2516.76	0.06
Reach-1	10.28	PF 3	Existing XS	16359.00	2.73	34.85		34.91	0.000050	2.27	25581.46	3159.05	0.08
Reach-1	10.28	PF 3	Development	16359.00	2.73	34.84		34.91	0.000061	2.28	25190.35	3110.63	0.08
Reach-1	10.06	PF 3	Org	16359.00	1.81	34.76		34.83	0.000070	2.44	21708.98	2585.63	0.08
Reach-1	10.06	PF 3	Existing XS	16359.00	1.81	34.76		34.83	0.000070	2.44	21708.98	2585.63	0.08
Reach-1	10.06	PF 3	Development	16359.00	1.81	34.76		34.83	0.000070	2.44	21708.98	2585.63	0.08
Reach-1	8.43	PF 3	Org	16359.00	-1.00	34.25		34.32	0.000059	2.35	35550.68	5680.96	0.08
Reach-1	8.43	PF 3	Existing XS	16359.00	-1.00	34.25		34.32	0.000059	2.35	35550.68	5680.96	0.08
Reach-1	8.43	PF 3	Development	16359.00	-1.00	34.25		34.32	0.000059	2.35	35550.68	5680.96	0.08
Reach-1	7.64	PF 3	Org	16359.00	2.75	33.98		34.05	0.000076	2.46	36043.38	5157.06	0.09
Reach-1	7.64	PF 3	Existing XS	16359.00	2.75	33.98		34.05	0.000076	2.46	36043.38	5157.06	0.09
Reach-1	7.64	PF 3	Development	16359.00	2.75	33.98		34.05	0.000076	2.46	36043.38	5157.06	0.09

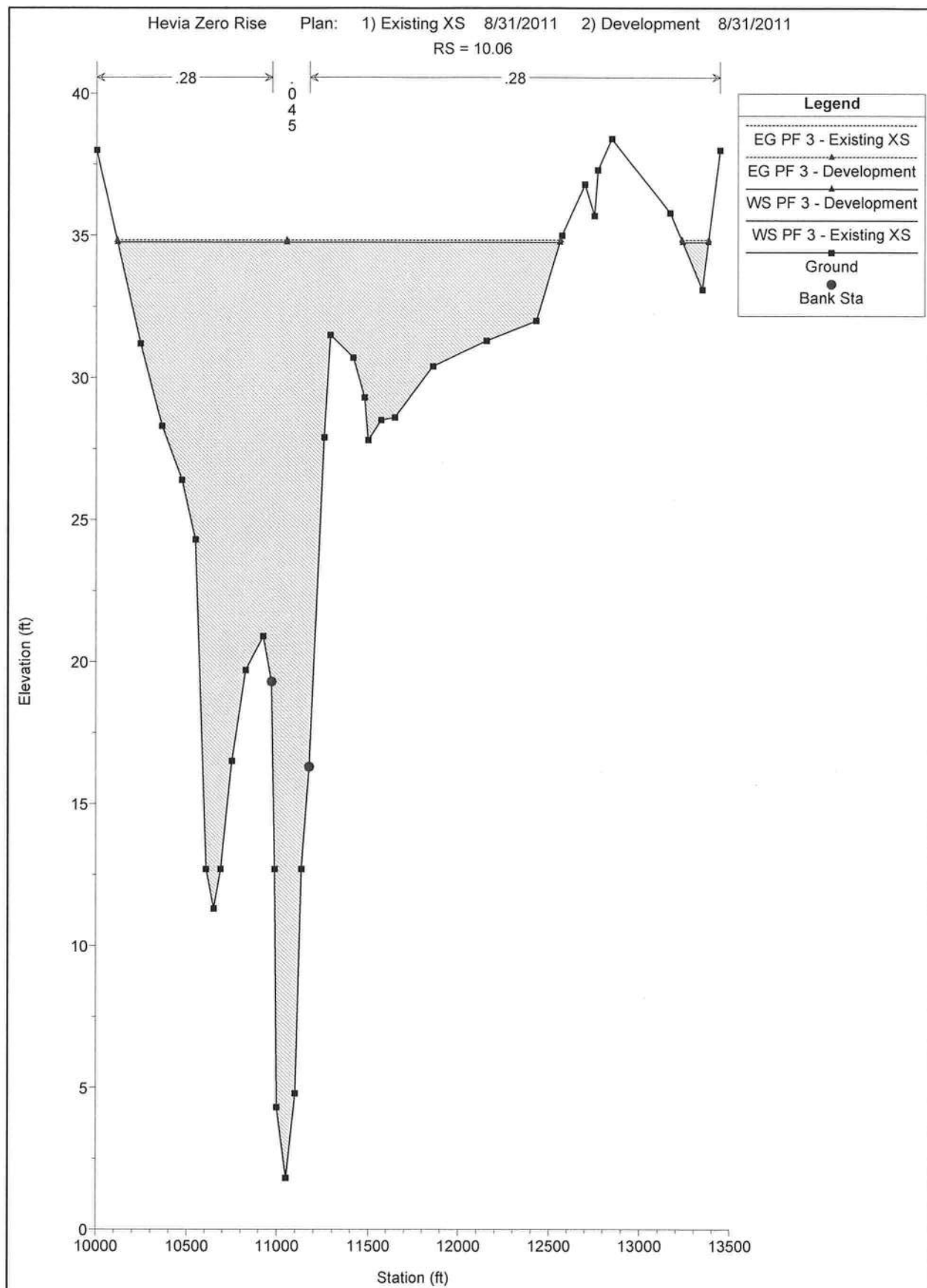


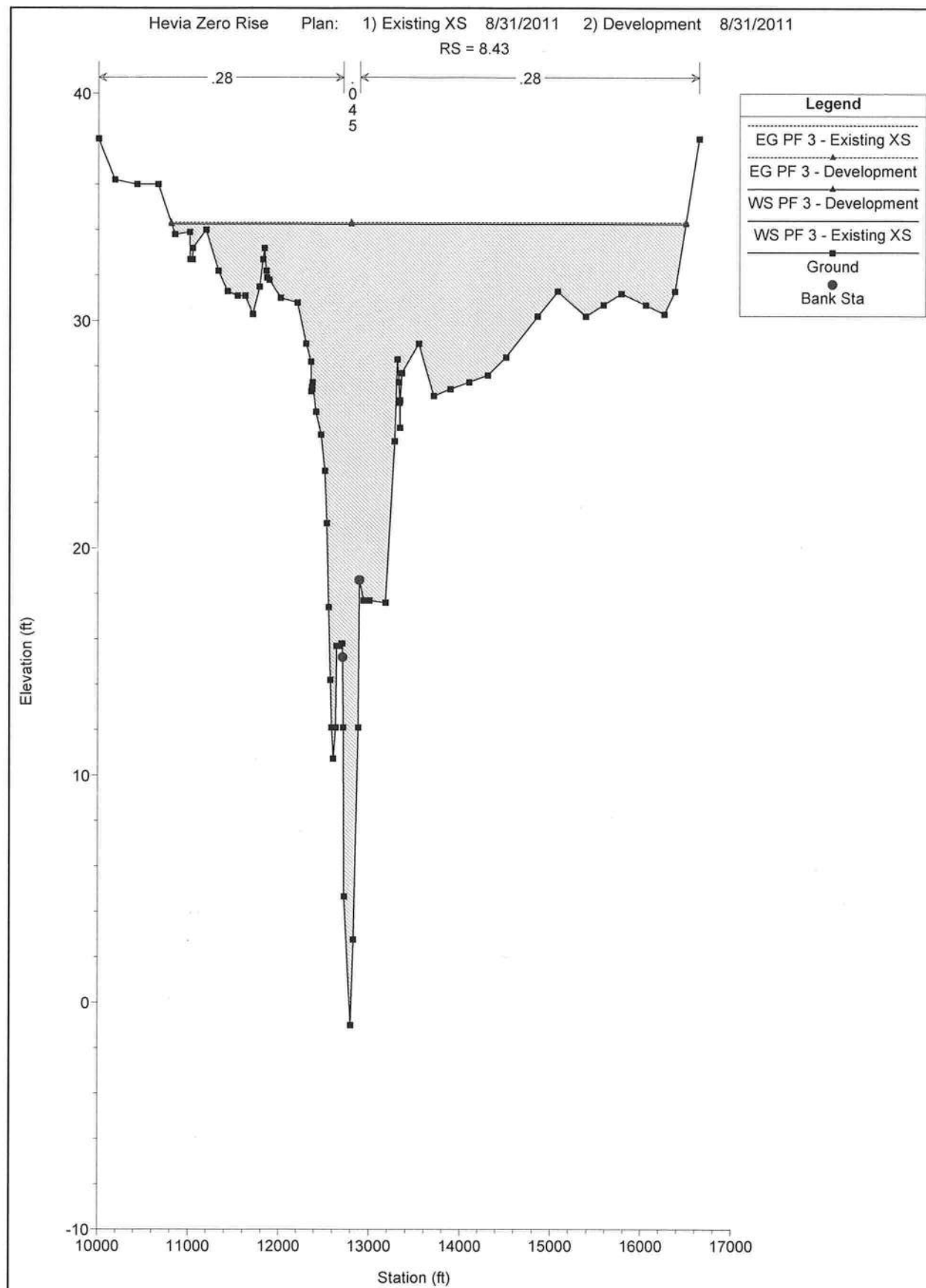
Hevia Zero Rise Plan: 1) Org 8/31/2011 2) Existing XS 8/31/2011 3) Development 8/31/2011

RS = 11.3









District No. 1 - Ronald Williams
District No. 2 - Rusty DePratter
District No. 3 - Bucky Nash
District No. 4 - Stephen E. Bailey
District No. 5 - Scarlet P. Frisina



29695



BOARD OF COUNTY COMMISSIONERS • COLUMBIA COUNTY

Memo of review for correctness and completion

In accordance with participation in the NFIP/CRS program, all elevation certificates are required to be reviewed for correctness and completion prior to acceptance by the community. This form shall be attached to all elevation certificates maintained on file and provided with requested copies of elevation certificates.

- _____ The attached certificate requires correction by the surveyor of section (s) _____ prior to acceptance by the community.
- ☒ The attached elevation certificate is complete and correct.
- _____ Minor corrections have been made in the below marked section(s) by the authorized Community Official.

SECTION A - PROPERTY INFORMATION		FOR INSURANCE COMPANY USE			
A1. Building Owner's Name		Policy Number:			
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or R.O. Route and Box No.	388 SW Manatee Terrace	Company NAIC Number:			
City	ft. white	State	FL	ZIP Code	32038
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.)					
A5. Latitude, Longitude, Lat. _____ Long. _____ Horizontal Datum: <input type="checkbox"/> NAD 1927 <input type="checkbox"/> NAD 1983					
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.					
A7. Building Diagram Number _____					
A8. For a building with a crawlspace or enclosure(s):			A9. For a building with an attached garage:		
a. Square footage of crawlspace or enclosure(s) _____ sq. ft.			a. Square footage of attached garage _____ sq. ft.		
b. Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade _____			b. Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade _____		
c. Total net area of flood openings in A8.b _____ sq. ft.			c. Total net area of flood openings in A9.b _____ sq. ft.		
d. Engineered flood openings? <input type="checkbox"/> Yes <input type="checkbox"/> No			d. Engineered flood openings? <input type="checkbox"/> Yes <input type="checkbox"/> No		

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. NFIP Community Name & Community Number			B2. County Name		B3. State
B4. Map Panel Number	B5. Suffix	B6. FIRM Index Date	B7. FIRM Panel Effective/ Revised Date	B8. Flood Zone(s)	B9. Base Flood Elevation(s) (Zone A0, use base flood depth)
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in item B9: <input type="checkbox"/> FIS Profile <input type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other Source: _____					
B11. Indicate elevation datum used for BFE in item B9: <input type="checkbox"/> NGVD 1929 <input type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other Source: _____					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input type="checkbox"/> No Designation Date: _____ / _____ <input type="checkbox"/> CBRS <input type="checkbox"/> OPA					

Comments: _____

Date of Review: 8-21-14

Community Official: Bruce J. [Signature]

All elevation certificates shall be maintained by the community and copies with the attached memo made available upon request.

BOARD MEETS FIRST THURSDAY AT 7:00 P.M.

AND THIRD THURSDAY AT 7:00 P.M.

ELEVATION CERTIFICATE

29695

OMB No. 1660-0008
Expires March 31, 2012

Important: Read the instructions on pages 1-9.

SECTION A - PROPERTY INFORMATION		For Insurance Company Use:
A1. Building Owner's Name DONALD PIPER		Policy Number
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 388 SW MANATEE TERRACE		Company NAIC Number
City FT. WHITE State FL ZIP Code 32038		
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) LOTS 37 AND 38, THREE RIVERS ESTATES, UNIT 3, TAX PARCEL NO. 00-00-00-00602-000, COLUMBIA COUNTY, FL.		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.)		RESIDENTIAL
A5. Latitude/Longitude: Lat. <u>N29D55'00.3"</u> Long. <u>W082D46'10.7"</u>		Horizontal Datum: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> NAD 1983
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.		
A7. Building Diagram Number <u>5</u>		
A8. For a building with a crawlspace or enclosure(s):		A9. For a building with an attached garage:
a) Square footage of crawlspace or enclosure(s)	<u>1000+/-</u> sq ft	a) Square footage of attached garage <u>NA</u> sq ft
b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade	<u>NA</u>	b) No. of permanent flood openings in the attached garage within 1.0 foot above adjacent grade <u>NA</u>
c) Total net area of flood openings in A8.b	<u>NA</u> sq in	c) Total net area of flood openings in A9.b <u>NA</u> sq in
d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number COLUMBIA COUNTY 120070		B2. County Name COLUMBIA		B3. State FLORIDA	
B4. Map/Panel Number 12023C0467	B5. Suffix C	B6. FIRM Index Date 1/6/1988	B7. FIRM Panel Effective/Revised Date 2/4/2009	B8. Flood Zone(s) AE FW	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 34.0
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9. <input type="checkbox"/> FIS Profile <input type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input checked="" type="checkbox"/> Other (Describe) <u>SUWANNEE RIVER WATER MANAGEMENT DISTRICT</u>					
B11. Indicate elevation datum used for BFE in Item B9: <input type="checkbox"/> NGVD 1929 <input type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other (Describe) <u> </u>					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Designation Date <u> </u> <input type="checkbox"/> CBRS <input type="checkbox"/> OPA					

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on: ☐ Construction Drawings* ☐ Building Under Construction* ☒ Finished Construction
*A new Elevation Certificate will be required when construction of the building is complete.

C2. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO. Complete Items C2.a-h below according to the building diagram specified in Item A7. Use the same datum as the BFE.
Benchmark Utilized LOCAL Vertical Datum NAVD 1988
Conversion/Comments

Check the measurement used.

a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	<u>33.0+/-</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor	<u>36.05</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only)	<u> </u>	<input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
d) Attached garage (top of slab)	<u> </u>	<input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	<u>37.3+/-</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade next to building (LAG)	<u>32.2</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade next to building (HAG)	<u>33.5</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	<u>32.5</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001. ☐ Check here if comments are provided on back of form. Were latitude and longitude in Section A provided by a

licensed land surveyor? ☒ Yes ☐ No

Certifier's Name Mark D. Duren License Number Ls 4708
Title Surveyor and Mapper Company Name Mark D. Duren and Associates, Inc.
Address 120 NW Burk Avenue, Suite 103 City Lake City State FL ZIP Code 32055

Mark D. Duren
LS 4708
10/6/2011
HERE
Revised 8/4/2014
LINT C2.e)
WO# 11-207
Replaces all previous editions

Building Photographs

See Instructions for Item A6.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 388 SW MANATEE TERRACE	For Insurance Company Use:
City FT. WHITE State FL ZIP Code 32038	Policy Number
	Company NAIC Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two building photographs below according to the instructions for Item A6. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." If submitting more photographs than will fit on this page, use the Continuation Page, following.

FRONT (EAST) AND
LEFT (SOUTH) SIDE
VIEW
10/6/2011



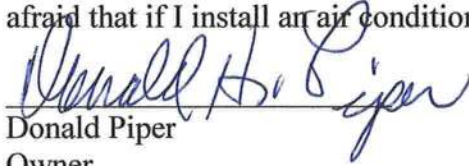
REAR (WEST) AND
RIGHT (NORTH) SIDE
VIEW
10/6/2011



To: Columbia County Building Department

Ref: Permit # 000029695

I Donald Piper installed a double wide mobile home on lot 37, Three Rivers Estates, unit 3, Parcel # 36-6S-15-00602-000. I did not install an air conditioning unit and do not have any intentions of installing one. The property will rarely be used and I am afraid that if I install an air conditioner it will be stolen.

A handwritten signature in blue ink, appearing to read "Donald H. Piper", is written over a horizontal line.

Donald Piper
Owner

CELEBRATING 50 YEARS

M/H O C C U P A N C Y

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 36-6S-15-00602-000

Building permit No. 000029695

Permit Holder BERNARD THRIFT

Owner of Building DONALD PIPER

Location: 1358 SW MANATEE TERRACE, FT. WHITE, FL 32038

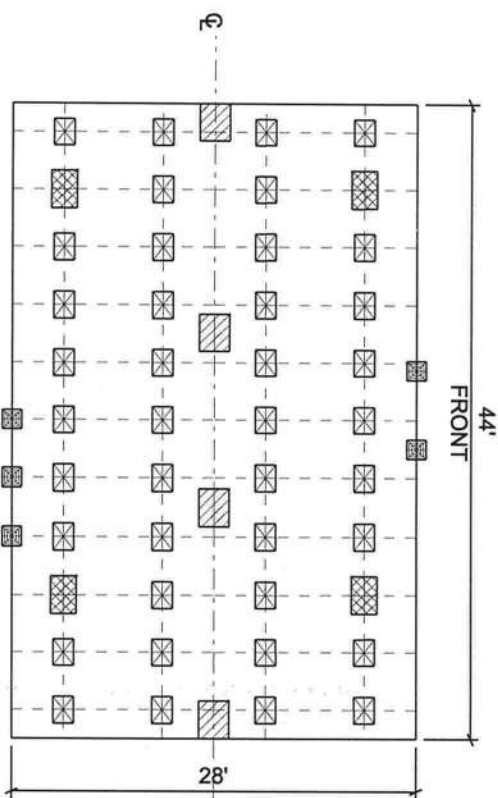
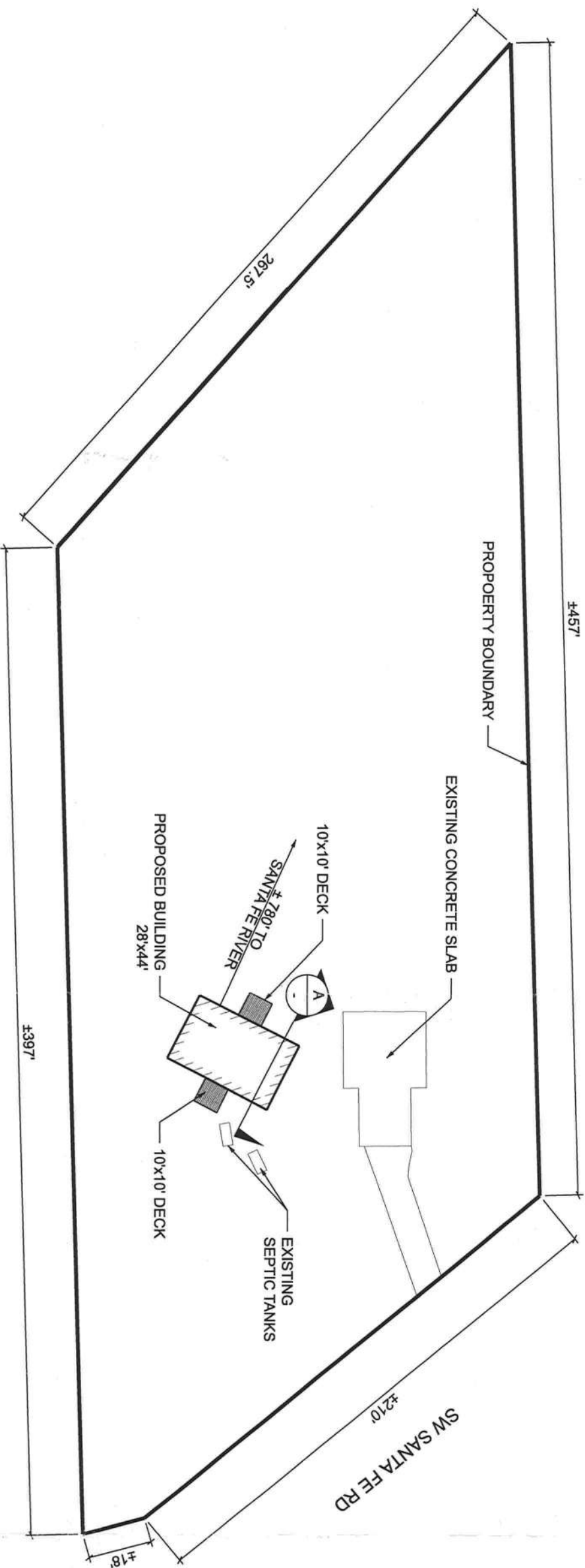
Date: 10/07/2011

Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)



Ray Green



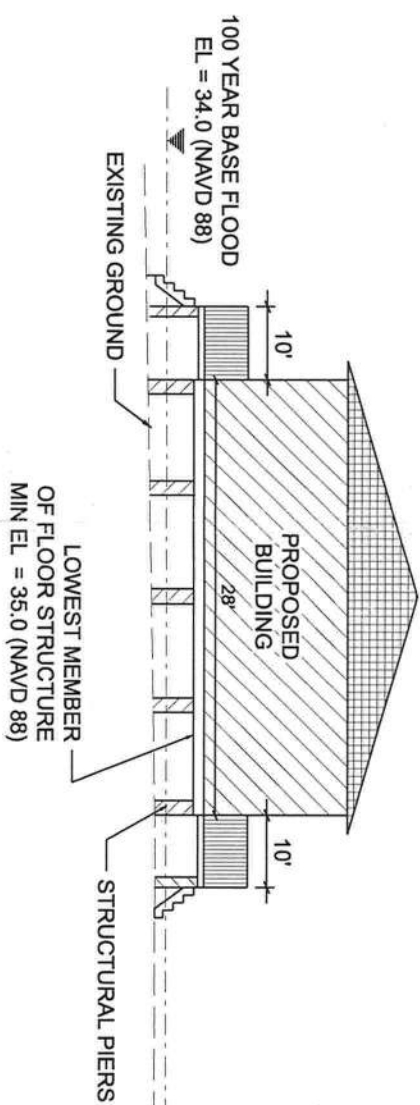
NOTE:

PIER LAYOUT PROVIDED BY MOBILE HOME SETUP CONTRACTOR
AND BASED ON MANUFACTURES RECOMENDATION

BLOCKING DIAGRAM
NTS

NOTES:

1. EXISTING BOUNDARY AND TOPOGRAPHICAL INFORMATION BASED ON SURVEY PREPARED BY MARK D. DUREN AND ASSOCIATES, INC.
2. AREA UNDER BUILDING SHALL REMAIN OPEN TO ALLOW UNOBSTRUCTED FLOW OF FLOODWAY WATERS. NO SKIRTING, LATTICE OR OTHER MATERIALS SHALL BE PLACED AROUND BUILDING BELOW THE FLOOR STRUCTURE.



SECTION
A
NTS

DATE	BY	DESCRIPTION

REVISIONS	DATE	BY	DESCRIPTION

CES

CERTIFICATE OF AUTHORIZATION
NO. 28022
P.O. BOX 970
LAKE CITY, FL 32056
PHONE: 386.754.4085
Crews Engineering Services, LLC

Brett A. Crews
9-1-2011
Brett A. Crews, P.E. 65592

DRAWN BY: BC
APPROVED BY: BC

HEVIA
FLOODWAY PROJECT
SITE PLAN

CES PROJECT NO.: 2011-017
SHEET: S1