

PERMIT
000022191

Columbia County Building Permit

This Permit Expires One Year From the Date of Issue

DATE 08/13/2004

APPLICANT: LINDA ROBER
ADDRESS: RT 9 BOX 646
OWNER: ISAAC CONSTRUCTION
ADDRESS: NW LAKE VALLEY TERRACE 457
CONTRACTOR: ISAAC CONSTRUCTION
PHONE: 719-7143
LAKE CITY, FL 32055
PHONE: 719-7143
LAKE CITY, FL 32024

LOCATION OF PROPERTY
LAKE JEFFREY, TL SCENIC LAKE DR, TR ON LAKE VALLEY DRIVE

1/4 MILE ON LEFT

TYPE DEVELOPMENT: SFD, UTILITY
ESTIMATED COST OF CONSTRUCTION: 148100.00
HEATED FLOOR AREA: 2962.00
TOTAL AREA: 3908.00
HEIGHT: .00
STORIES: 1
FOUNDATION: WALLS
ROOF PITCH: FLOOR
LAND USE & ZONING: RSF-2
MAX. HEIGHT: SIDE 10.00
Minimum Set Back Requirements: STREET-FRONT 25.00
REAR 15.00
SIDE 10.00
NO. EX. D. U. 0
FLOOD ZONE: AE
DEVELOPMENT PERMIT NO. 04-039

PARCEL ID: 22-35-16-02269-114
SUBDIVISION: LAKE VALLEY AT WOODBOROUGH
LOT 14 BLOCK PHASE 8
TOTAL ACRES

000000382
Culvert Permit No. N
Culvert Waiver CBC059323
Contractor's License Number
CULVERT 04-0701-N BK
Septic Tank Number
Comments: ONE FOOT RISE LETTER RECEIVED, NOC ON FILE
DRIVEWAY CONNECTION
LU & Zoning checked by RJ
Approved for Issuance
New Resident Y

FLOOD ELEVATION AT 125.0, FINISHED FLOOR 126.0
Check # or Cash 9782
ELEVATION CERT. REQUIRED BEFORE POWER

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

BUILDING PERMIT FEES \$ 745.00
CERTIFICATION FEES \$ 19.54
SURCHARGE FEES \$ 19.54
MISC. FEES \$.00
ZONING CERT. FEES \$ 50.00
FIRE FEES \$
WASTE FEES \$
FLOOD ZONE DEVELOPMENT FEES \$ 50.00
CULVERT FEES \$ 25.00
TOTAL FEE 909.08
INSPECTORS OFFICE
CLERKS OFFICE

NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY, AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.
"WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT."
This Permit Must Be Prominently Posted on Premises During Construction
PLEASE NOTIFY THE COLUMBIA COUNTY BUILDING DEPARTMENT AT LEAST 24 HOURS IN ADVANCE OF EACH INSPECTION, IN ORDER THAT IT MAY BE MADE WITHOUT DELAY OR INCONVENIENCE. PHONE 758-1008. THIS PERMIT IS NOT VALID UNLESS THE WORK AUTHORIZED BY IT IS COMMENCED WITHIN 6 MONTHS AFTER ISSUANCE.
The Issuance of this Permit Does Not Waive Compliance by Permittee with Deed Restrictions.

Columbia County Building Permit Application

For Office Use Only
Application # 0407-36
Date Received 7/14/04 By g Permit # 22191/382
Application Approved by - Zoning Official BAL
Date 06.08.04
Plans Examiner RES. L. DEN
Flood Zone AE
Development Permit yes
Zoning RSF-2
Land Use Plan Map Category RES. L. DEN
Comments Determine Flood/Elevation on plot 1250' First Floor elevation to be at 126 feet

Applicants Name Linda of Isaac Construction Phone 719-7143
Address Rt 9 Box 646 Lake City FC 32024
Owners Name Isaac Bratkovich
911 Address 457 N.W. Lake Valley Terrace Lake City FC 32055 Phone 719-7143
Contractors Name Isaac Construction Phone 719-7143
Address 1205 S. 120th Water Ave Lake City FC 32024
Fee Simple Owner Name & Address NA
Bonding Co. Name & Address
Architect/Engineer Name & Address Will Myers
Mortgage Lenders Name & Address 1st Federal Bank

Property ID Number 22-35-16 02269-114
Subdivision Name Woodborough Lake Valley in Woodborough Lot 19 Block Unit 8
Driving Directions Turn R on Lake Valley Drive, see Isaac sign on Lake Valley Terrace
Scenic Lake Dr,
Type of Construction Single Family Dwelling
Total Acreage 1.30 Lot Size
Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive
Actual Distance of Structure from Property Lines - Front 55' side 25' side 144'-1" Rear 90'
Total Building Height 26'-6" Number of Stories 2 Heated Floor Area 2962 - Roof Pitch 10-12

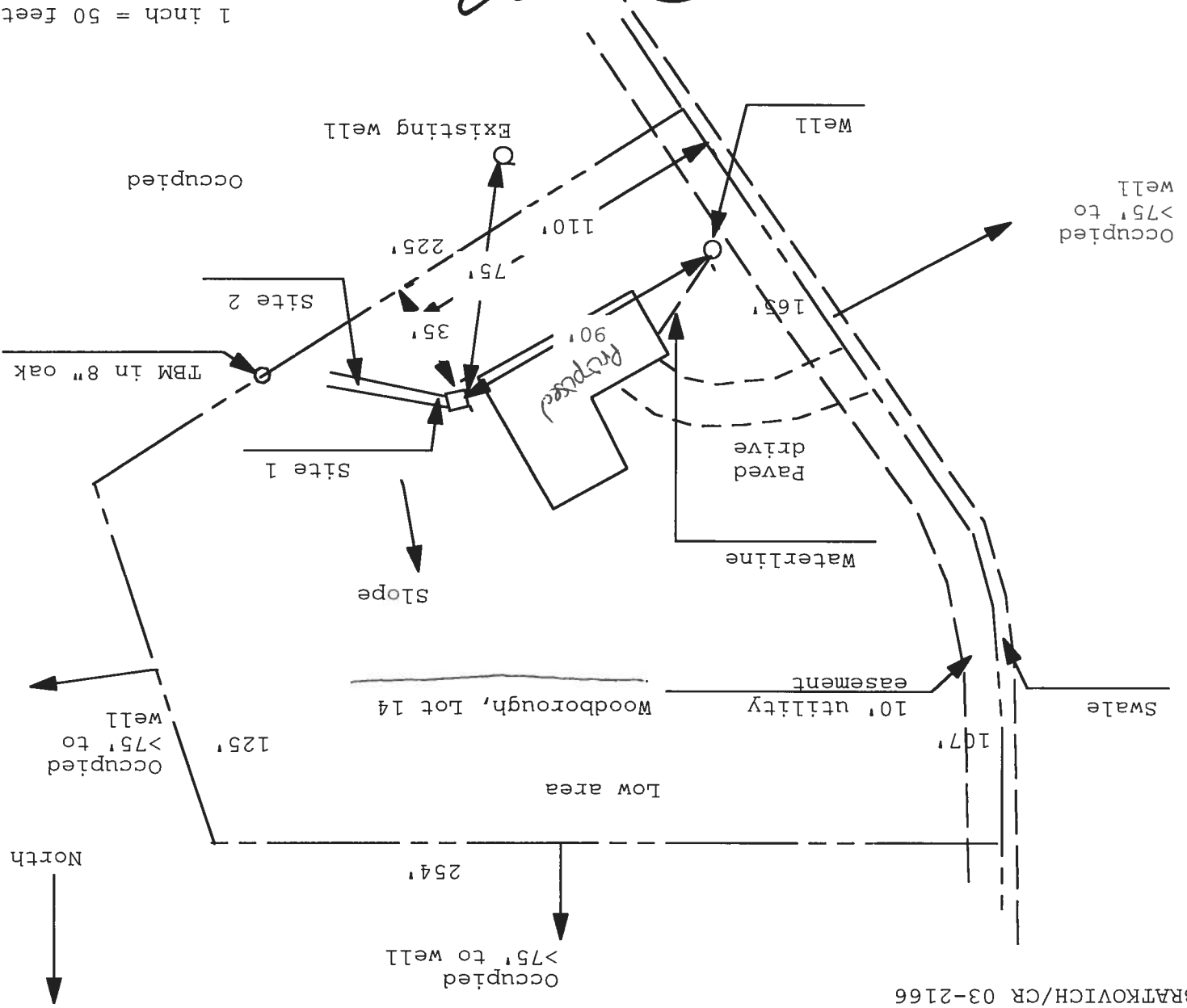
Application is hereby made to obtain a permit to do work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work be performed to meet the standards of all laws regulating construction in this jurisdiction.
OWNERS AFFIDAVIT: I hereby certify that all the foregoing information is accurate and all work will be done in compliance with all applicable laws and regulating construction and zoning.

WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOU PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.

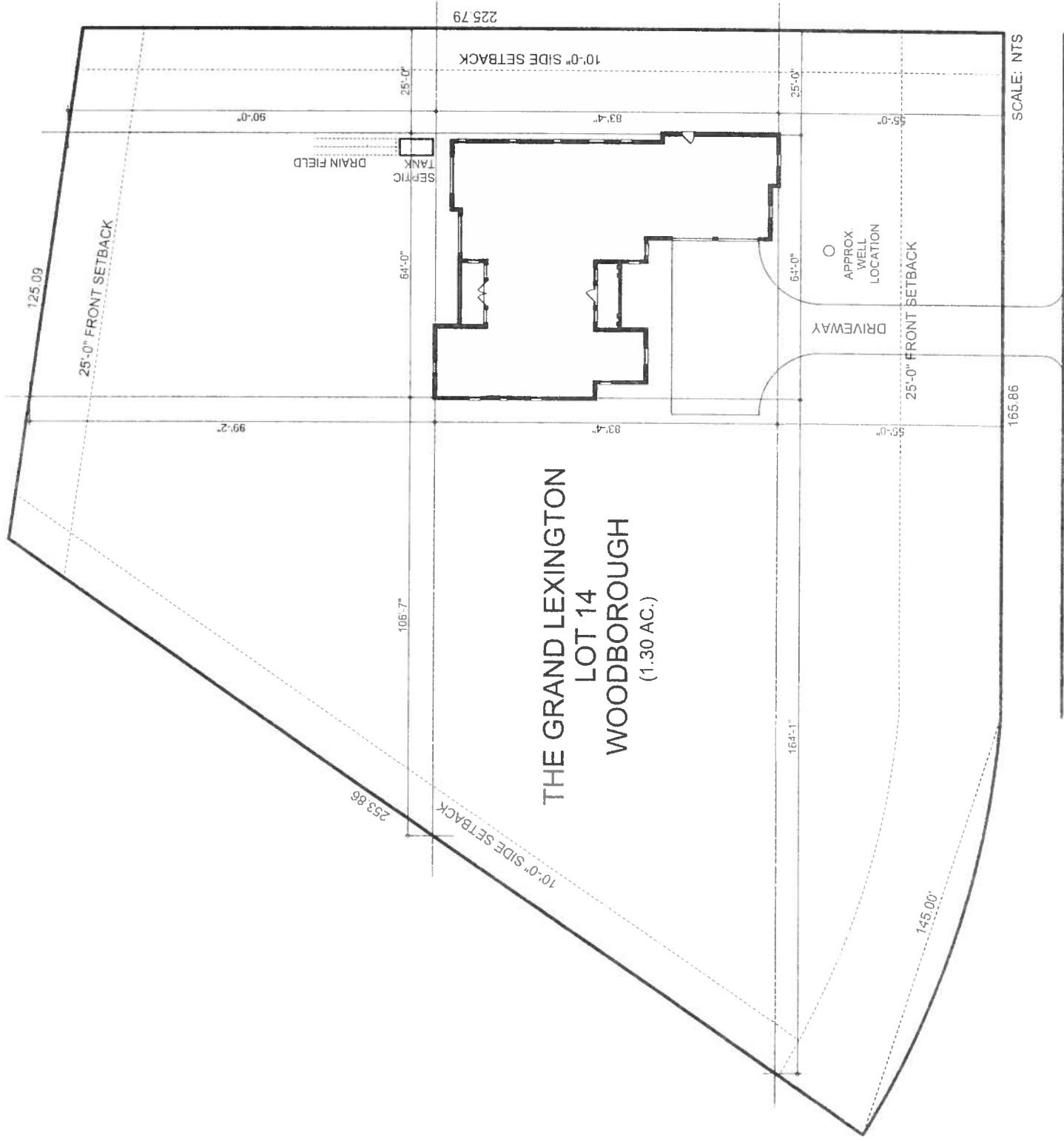
Owner Builder or Agent (Including Contractor) Linda R. Roder
STATE OF FLORIDA
COUNTY OF COLUMBIA
Sworn to (or affirmed) and subscribed before me
this 18 day of June 2004
Personally known or Produced Identification
Notary Signature John F. Roder
NOTARY STAMP/SEAL
Contractor License Number CBC 059323
Competency Card Number
Contractor Signature Linda Roder
Notary Signature

Application for Onsite Sewage Disposal System
 Construction Permit. Part II Site Plan
 Permit Application Number: 04-0701N
 ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT

BRATKOVICH/CR 03-2166



Notes:
 By *Paul L. [Signature]*
 Site Plan Submitted By *Paul L. [Signature]*
 Plan Approved *Not Approved*
 Date *4/3/04*
 Date *4/3/04*
 CPHU 6-29-04



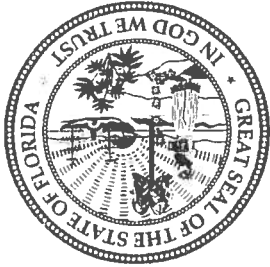
FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name:	Isaac Construction, Inc.	Builder:	Isaac Construction, Inc.
Address:	Lot: 14, Sub: Woodborough, Plat:	Permitting Office:	
City, State:	Lake City, FL 32025-	Permit Number:	22191
Owner:	Spec House	Jurisdiction Number:	221000
Climate Zone:	North		

1. New construction or existing
Single family or multi-family
Number of units, if multi-family
1
Single family
2. 2962 ft²
3. Heating systems
a. Electric Heat Pump
b. N/A
c. N/A
4. Hot water systems
a. Electric Resistance
b. N/A
c. N/A
5. Conservation credits
(HR-Heat recovery, Solar
DHP-Dedicated heat pump)
15. HVAC credits
R=30.0, 3182.0 ft²
6. Ceiling types
a. Under Attic
b. N/A
c. N/A
d. N/A
e. N/A
7. Wall types
a. Frame, Wood, Exterior
b. Frame, Wood, Adjacent
c. N/A
d. N/A
e. N/A
8. Floor types
a. Slab-On-Grade Edge Insulation
b. N/A
c. N/A
9. Ducts
a. Sup. Line, Rct. Line, Att. Garage
b. N/A
c. N/A
10. Sup. R=6.0, 60.0 ft
11. Sup. R=6.0, 60.0 ft

Glass/Floor Area: 0.13
Total as-built points: 39376
Total base points: 41797
PASS



Review of the plans and specifications covered by this calculation indicates compliance with the Florida Energy Code. Before construction is completed this building will be inspected for compliance with Section 553.908 Florida Statutes.

BUILDING OFFICIAL:
DATE:

I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code
PREPARED BY: Will Myers
DATE: 6.29.04
I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.
OWNER/AGENT:
DATE:

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 14, Sub: Woodborough, Plat: , Lake City, FL, 32025-

PERMIT #

BASE									
GLASS TYPES									
18 X Conditioned X BSPM = Points									
Floor Area									
18	2962.0	20.04	10684.5	Double, Clear	W	1.5	7.0	105.0	36.99
				Double, Clear	W	7.8	8.7	80.0	36.99
				Double, Clear	N	1.5	7.0	20.0	19.22
				Double, Clear	N	1.5	5.0	6.0	19.22
				Double, Clear	N	1.5	5.0	6.0	19.22
				Double, Clear	N	1.5	5.0	6.0	19.22
				Double, Clear	N	1.5	5.0	9.0	19.22
				Double, Clear	E	1.5	8.0	18.0	40.22
				Double, Clear	E	7.8	8.0	36.0	40.22
				Double, Clear	E	7.8	8.7	22.0	40.22
				Double, Clear	E	1.5	8.0	24.0	40.22
				Double, Clear	S	1.5	7.0	45.0	34.50
				Double, Clear	S	1.5	5.0	6.0	34.50
				Double, Clear	As-Built Total:			387.0	
WALL TYPES									
Area X BSPM = Points									
Adjacent	298.0	0.70	208.6	Frame, Wood, Exterior		13.0	1996.0	1.50	2994.0
Exterior	1996.0	1.70	3393.2	Frame, Wood, Adjacent		13.0	298.0	0.60	178.8
Base Total:									
3601.8									
2294.0									
As-Built Total:									
3172.8									
DOOR TYPES									
Area X BSPM = Points									
Adjacent	20.0	2.40	48.0	Adjacent Insulated		20.0	1.60		32.0
Exterior	0.0	0.00	0.0						
Base Total:									
48.0									
20.0									
As-Built Total:									
32.0									
CEILING TYPES									
Area X BSPM = Points									
Under Attic	2962.0	1.73	5124.3	Under Attic		30.0	3182.0	1.73	5504.9
Base Total:									
5124.3									
2962.0									
As-Built Total:									
5504.9									
FLOOR TYPES									
Area X BSPM = Points									
Slab	276.0(p)	-37.0	-10212.0	Slab-On-Grade Edge Insulation		0.0	276.0(p)	-41.20	-11371.2
Raised	0.0	0.00	0.0						
Base Total:									
-10212.0									
As-Built Total:									
-11371.2									
AS-BUILT									

SUMMER CALCULATIONS
Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 14, Sub: Woodborough, Plat: , Lake City, FL, 32025-
PERMIT #:

BASE					AS-BUILT				
INFILTRATION Area X BSPM = Points					Area X SPM = Points				
Summer Base Points: 39488.6					Summer As-Built Points: 38194.2				
Total Summer X System = Cooling Points					Total X Cap X Duct X System X Credit = Cooling Points				
Multiplier Points					(DM x DSM x AHU)				
Component Ratio Multiplier Multiplier Multiplier					Component Ratio Multiplier Multiplier Multiplier				
39488.6 0.4266 16845.8					38194.2 1.00 1.250 0.310 1.000 14816.0				
1.000 (1.090 x 1.147 x 1.00) 0.310					1.000				

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 14, Sub: Woodborough, Plat: , Lake City, FL, 32025-

PERMIT #:

BASE										AS-BUILT									
GLASS TYPES																			
.18 X Conditioned X BWPM = Points										Type/SC									
Floor Area										Ornt Len Hgt Area X WPM X WOF = Points									
18	2962.0	12.74	6792.5	Double, Clear	W	1.5	7.0	105.0	10.77	1.02	1148.9	Double, Clear	W	1.5	7.0	80.0	10.77	1.16	995.8
				Double, Clear	N	1.5	7.0	20.0	14.30	1.00	286.5	Double, Clear	N	1.5	7.0	20.0	14.30	1.00	286.5
				Double, Clear	N	1.5	5.0	6.0	14.30	1.00	86.1	Double, Clear	N	1.5	5.0	6.0	14.30	1.00	86.1
				Double, Clear	N	1.5	6.0	16.0	14.30	1.00	229.4	Double, Clear	N	1.5	6.0	16.0	14.30	1.00	229.4
				Double, Clear	N	1.5	5.0	9.0	14.30	1.00	129.2	Double, Clear	N	1.5	5.0	9.0	14.30	1.00	129.2
				Double, Clear	E	1.5	8.0	18.0	9.09	1.02	166.9	Double, Clear	E	1.5	8.0	18.0	9.09	1.02	166.9
				Double, Clear	E	7.8	8.0	36.0	9.09	1.28	418.9	Double, Clear	E	7.8	8.0	36.0	9.09	1.28	418.9
				Double, Clear	E	7.8	8.7	22.0	9.09	1.26	251.9	Double, Clear	E	7.8	8.7	22.0	9.09	1.26	251.9
				Double, Clear	E	1.5	8.0	24.0	9.09	1.02	222.5	Double, Clear	E	1.5	8.0	24.0	9.09	1.02	222.5
				Double, Clear	S	1.5	7.0	45.0	4.03	1.07	194.8	Double, Clear	S	1.5	7.0	45.0	4.03	1.07	194.8
				Double, Clear	S	1.5	5.0	6.0	4.03	1.20	29.0	Double, Clear	S	1.5	5.0	6.0	4.03	1.20	29.0
As-Built Total:										387.0									
Type										R-Value									
Area X BWPM = Points										Area X WPM = Points									
WALL TYPES																			
Adjacent										Frame, Wood, Exterior									
	298.0	3.60	1072.8	Frame, Wood, Exterior	13.0	1996.0	3.40	6786.4		Frame, Wood, Adjacent									
Adjacent	1996.0	3.70	7385.2	Frame, Wood, Adjacent	13.0	298.0	3.30	983.4		As-Built Total:									
Base Total:										2294.0									
Area X BWPM = Points										Area X WPM = Points									
DOOR TYPES																			
Adjacent										Adjacent Insulated									
	20.0	11.50	230.0	Adjacent Insulated	20.0	8.00	160.0			As-Built Total:									
Base Total:										20.0									
Area X BWPM = Points										Area X WPM = Points									
CEILING TYPES																			
Under Attic										Under Attic									
	2962.0	2.05	6072.1	Under Attic	30.0	3182.0	2.05 X 1.00	6523.1		As-Built Total:									
Base Total:										3182.0									
Area X BWPM = Points										Area X WPM = Points									
FLOOR TYPES																			
Slab										Slab-On-Grade Edge Insulation									
	276.0(p)	8.9	2456.4	Slab-On-Grade Edge Insulation	0.0	276.0(p)	18.80	5188.8		As-Built Total:									
Base Total:										276.0									
Area X BWPM = Points										Area X WPM = Points									
RAISED																			
Raised										Raised									
	0.0	0.00	0.0	Raised	0.0	0.00	0.0	5188.8		As-Built Total:									
Base Total:										2456.4									
Area X BWPM = Points										Area X WPM = Points									

WINTER CALCULATIONS
Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 14, Sub: Woodborough, Plat: , Lake City, FL, 32025-
PERMIT #:

BASE					AS-BUILT				
INFILTRATION Area X BWPM = Points					Area X WPM = Points				
2962.0 -0.59 -1747.6					2962.0 -0.59 -1747.6				
Winter Base Points: 22261.4					Winter As-Built Points: 22054.1				
Total Winter X System = Heating Points					Total X Cap X Duct X System X Credit = Heating Points				
Points Multiplier Points					Component Ratio Multiplier Multiplier Multiplier Points				
(DM x DSM x AHU)									
22261.4 0.6274 13966.8					22054.1 1.00 1.250 0.501 1.000				
					1.000 (1.069 x 1.169 x 1.00) 0.501 1.000 13820.6				

WATER HEATING & CODE COMPLIANCE STATUS
Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 14, Sub: Woodborough, Plat: , Lake City, FL, 32025- PERMIT #:

BASE		AS-BUILT					
Number of Bedrooms X Multiplier = Total		Tank EF		Number of Bedrooms X Tank X Multiplier X Credit = Total		Volume	
4		50.0		4		1.00	
2746.00		0.90		2684.98		1.00	
10984.0		As-Built Total:		10739.9		10739.9	

CODE COMPLIANCE STATUS				AS-BUILT			
BASE				AS-BUILT			
Cooling Points + Heating Points + Hot Water Points = Total		Cooling Points + Heating Points + Hot Water Points = Total		Cooling Points + Heating Points + Hot Water Points = Total		Cooling Points + Heating Points + Hot Water Points = Total	
16846		13967		14816		13821	
10984		41797		10740		39376	

PASS



Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 14, Sub: Woodborough, Plat: , Lake City, FL, 32025- PERMIT #:

6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

COMPONENTS		SECTION		REQUIREMENTS FOR EACH PRACTICE		CHECK
Exterior Windows & Doors	606.1.ABC.1.1	606.1.ABC.1.2.1	Maximum 3 cfm/sq ft. window area; .5 cfm/sq ft. door area.	Caulk, gasket, weatherstrip or seal between: windows/doors & frames, surrounding wall, foundation & wall sole or sill plate; joints between exterior wall panels at corners; utility penetrations; between wall panels & top/bottom plates; between walls and floor	EXCEPTION: Frame walls where a continuous infiltration barrier is installed that extends from, and is sealed to, the foundation to the top plate.	
Floors	606.1.ABC.1.2.2	606.1.ABC.1.2.3	Penetrations/openings >1/8" sealed unless backed by truss or joint members.	EXCEPTION: Frame floors where a continuous infiltration barrier is installed that is sealed to the perimeter, penetrations and seams.	Between walls & ceilings; penetrations of ceiling plane of top floor; around shafts, chases, soffits, chimneys, cabinets sealed to continuous air barrier; gaps in gyp board & top plate; attic access. EXCEPTION: Frame ceilings where a continuous infiltration barrier is installed that is sealed at the perimeter, at penetrations and seams.	
Recessed Lighting Fixtures	606.1.ABC.1.2.4	606.1.ABC.1.2.5	Type IC rated with no penetrations, sealed; or Type IC or non-IC rated, installed inside a sealed box with 1/2" clearance & 3" from insulation; or Type IC rated with < 2.0 cfm from conditioned space, tested.	Air barrier on perimeter of floor cavity between floors.	Exhaust fans vented to outdoors; dampers; combustion space heaters comply with NFPA, have combustion air.	
Multi-story Houses	606.1.ABC.1.2.5	606.1.ABC.1.3	Air barrier on perimeter of floor cavity between floors.	Exhaust fans vented to outdoors; dampers; combustion space heaters comply with NFPA, have combustion air.		
Additional Infiltration reqts	606.1.ABC.1.3					

6A-22 OTHER PRESCRIPTIVE MEASURES (must be met or exceeded by all residences.)

COMPONENTS		SECTION		REQUIREMENTS		CHECK
Water Heaters	612.1		Comply with efficiency requirements in Table 6-12. Switch or clearly marked circuit breaker (electric) or cutoff (gas) must be provided. External or built-in heat trap required	Spas & heated pools must have covers (except solar heated). Non-commercial pools must have a pump timer. Gas spa & pool heaters must have a minimum thermal efficiency of 78%.	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.	
Swimming Pools & Spas	612.1					
Shower heads	612.1					
Air Distribution Systems	610.1		All ducts, fittings, mechanical equipment and plenum chambers shall be mechanically attached, sealed, insulated, and installed in accordance with the criteria of Section 610.	Ducts in unconditioned attics: R-6 min. insulation.	Separate readily accessible manual or automatic thermostat for each system.	
HVAC Controls	607.1					
Insulation	604.1, 602.1					

DISPLAY CARD

The higher the score, the more efficient the home.

Spec House, Lot 14, Sub Woodborough, Plat, Lake City, FL, 32025-

Item	Description	Unit	Value	Notes
1.	New construction or existing			
2.	Single family or multi-family			
3.	Number of units, if multi-family		1	
4.	Number of Bedrooms		4	
5.	Is this a worst case?		No	
6.	Conditioned floor area (ft ²)		2962	
7.	Glass area & type			
a.	Clear - single pane	0.0 ft ²		
b.	Clear - double pane	387.0 ft ²		
c.	Tint/other SIGC - single pane	0.0 ft ²		
d.	Tint/other SHGC - double pane	0.0 ft ²		
8.	Floor types			
a.	Slab-On-Grade Edge Insulation	R=0.0, 276.0(p) ft		
b.	N/A			
c.	N/A			
9.	Wall types			
a.	Frame, Wood, Exterior	R=13.0, 1996.0 ft ²		
b.	Frame, Wood, Adjacent	R=13.0, 298.0 ft ²		
c.	N/A			
d.	N/A			
e.	N/A			
10.	Ceiling types			
a.	Under Attic	R=30.0, 3182.0 ft ²		
b.	N/A			
c.	N/A			
11.	Ducts			
a.	Sup: Unc, Ret: Unc, Att: Garage	Sup, R=6.0, 60.0 ft		
b.	N/A			
12.	Cooling systems			
a.	Central Unit			
b.	N/A			
c.	N/A			
13.	Heating systems			
a.	Electric Heat Pump			
b.	N/A			
c.	N/A			
14.	Hot water systems			
a.	Electric Resistance			
b.	N/A			
c.	Conservation credits			
(HR-Heat recovery, Solar				
DHP-Dedicated heat pump)				
15.	HVAC credits			
(CF-Ceiling fan, CV-Cross ventilation,				
HF-Whole house fan,				
PT-Programmable Thermostat,				
MZ-C-Multizone cooling,				
MZ-H-Multizone heating)				

I certify that this home has complied with the Florida Energy Efficiency Code For Building Construction through the above energy saving features which will be installed (or exceeded) in this home before final inspection. Otherwise, a new EPL Display Card will be completed based on installed Code compliant features.

Builder Signature:

Date:

Address of New Home:

City/FL Zip:



**NOTE: The home's estimated energy performance score is only available through the FLA/RES computer program. This is not a Building Energy Rating. If your score is 80 or greater (or 86 for a US EPA/DOE EnergyStarTM designation), your home may qualify for energy efficiency mortgage (EEM) incentives if you obtain a Florida Energy Gauge Rating. Contact the Energy Gauge Hotline at 321/638-1492 or see the Energy Gauge web site at www.fsec.ucf.edu for information and a list of certified Raters. For information about Florida's Energy Efficiency Code For Building Construction, contact the Department of Community Affairs at 850/487-1824.*

NOTICE OF COMMENCEMENT

Woodbury Lot 14 Spec

Inst: 2009017020 Date: 07/23/2004 Time: 09:46
DC: P. Dewitt Cason, Columbia County B: 1021 F: 1813

STATE OF FLORIDA
COUNTY OF Columbia

The undersigned hereby gives notice that improvement will be made to certain real property, and in accordance with Chapter 713, Florida Statutes, the following information is provided in this Notice of Commencement:

1. Description of Property: 457 N.W. Lake Valley Terrace Lot 14

2. 22-35-16-02269-114
General Description of Improvement: single family dwelling for speculation

3. Owner Information:
a. Name and Address: Isaac Bratkovich, of Isaac Construction, Inc.
1005 S.W. Walter Ave. Lake City, FL 32024

b. Interest in Property: owner

c. Name and Address of Fee Simple Titleholder (if other than owner): NA

4. Contractor name and address: Isaac Construction, Inc.
1005 S.W. Walter Ave. Lake City, FL 32024

5. Surety:
a. Name and Address: NA

6. Amount of Bond: NA

7. Lender (name and address): First Federal

8. Persons within the State of Florida designated by owner upon whom notices or other documents may be served as provided by Florida Statutes 713.13(1)(a)(7): Linda Roder of North Florida Permit Services, Inc.

9. In addition to himself, owner designates:

10. To receive a copy of the Lessor's Notice as provided in Florida Statutes 713.13(1)(b).
Expiration date of Notice of Commencement (the expiration date is 1 year from the date of recording, unless a different date is specified):

11. Please return to:

Isaac Construction, Inc.
1005 S.W. Walter Ave.
Lake City, FL 32024

Type Owner Name: Isaac Bratkovich, President

Type Owner Name: Linda R. Roder

Type Notary's Name: Linda R. Roder

Notary Public, State of Florida
Commission Expiry & Number: DD303275

Linda R. Roder
Commission #DD303275
Expires: Mar 24, 2008
Atlantic Bonding Co., Inc.



NOTICE OF COMMENCEMENT

Inst: 200407020 Date: 07/23/2004 Time: 09:46
DC/P. Dewitt Casen, Columbia County B: 1021 P: 1913

STATE OF FLORIDA
COUNTY OF Columbia

The undersigned hereby gives notice that improvement will be made to certain real property, and in accordance with Chapter 713, Florida Statutes, the following information is provided in this Notice of Commencement:

1. Description of Property: 457 N.W. Lake Valley Terrace Lot 14
2. General Description of Improvement: Single family dwelling for speculation

3. Owner Information:
a. Name and Address: Isaac Bratkovich, of Isaac Construction, Inc.
1005 S.W. Walter Ave. Lake City, FL 32024
b. Interest in Property: buyer
c. Name and Address of Fee Simple Titleholder (if other than owner): NA

4. Contractor name and address: Isaac Construction, Inc.
1005 S.W. Walter Ave. Lake City, FL 32024
5. Surety:
a. Name and Address: NA
b. Amount of Bond: NA

6. Lender's name and address: First Federal
7. Persons within the State of Florida designated by owner upon whom notices or other documents may be served as provided by Florida Statutes 713.13(1)(a)(7): Linda Roder of North Florida Permit Services, Inc.
8. In addition to himself, owner designates:

9. To receive a copy of the Lessor's Notice as provided in Florida Statutes 713.13(1)(b).
Expiration date of Notice of Commencement (the expiration date is 1 year from the date of recording, unless a different date is specified):

10. Please return to:
Isaac Construction, Inc.
1005 S.W. Walter Ave.
Lake City, FL 32024

Type Owner Name: Type Owner Name: Isaac Bratkovich, President
Type Owner Name: Linda Roder
Type Notary's Name: Linda R. Roder
Notary Public, State of Florida
Commission Expiry & Number: DD303275

11. I, _____, do hereby subscribe before me this 23 day of July, 2004.
12. Person Known
13. Produced ID
14. Did Not Take an Oath
Linda R. Roder
Commission #DD303275
Expires: Mar 24, 2008
Bonded Thru
Atlantic Bonding Co., Inc.

Linda Roder



Flood Zone Information Sheet

Zone A – Requires the floor of the structure to be set 1 foot above the paved road or 2 feet above the graded road.

Zone X-500 – Requires the floor of the structure to be set at or above the elevation given by the FEMA Flood Maps.

Zone AE – A One Foot Rise Letter is required before the development and structure permits will be issued. Then an (Finished Floor) Elevation Certificate is required before the power and/or Certificate of Occupancy will be released.

Zone AE Floodway – A Zero Rise Letter is required before the development and structure permits will be issued. Then an Elevation Certificate is required before the power and/or Certificate of Occupancy will be released.

NOTE:

1. The One Foot Rise Letter and The Zero Rise Letter are given by an Engineer.
2. The (Finished Floor) Elevation Certificate is given by a Surveyor.

OWNER INFORMATION

Owners Name Isaac Const. Spec. Permit # _____

Your flood zone is AE

You have turned in N/A 950 f 8-6-04 Date _____

You need a ☒ One Foot Rise Letter.

N/A Zero Rise Letter.

To Have Permanent Power
Turned on. (Finished Floor) Elevation Certificate.

Columbia County Building & Zoning Department
135 NE Hernando Ave., Suite B-21
Lake City, FL 32055
PH: 386-758-1008 ~ FAX: 386-758-2160

COLUMBIA COUNTY 9-1-1 ADDRESSING
263 NW Lake City Ave. * P. O. Box 2949 * Lake City, FL 32056-2949
PHONE: (386) 752-8787 * FAX: (386) 758-1365 * Email: 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 ISSUED: June 21, 2004

ENHANCED 9-1-1 ADDRESS:

457 NW LAKE VALLEY TER (LAKE CITY, FL 32055)

Addressed Location 911 Phone Number: NOT AVAIL.

OCCUPANT NAME: NOT AVAIL.

OCCUPANT CURRENT MAILING ADDRESS:

PROPERTY APPRAISER MAP SHEET NUMBER: 43

PROPERTY APPRAISER PARCEL NUMBER: 22-3S-16-02269-114

Other Contact Phone Number (If any):

Building Permit Number (If known):

Remarks: LOT 14, LAKE VALLEY IN WOODBOROUGH PHASE 8 S/D

Address Issued By:

Columbia County 9-1-1 Addressing Department

COLUMBIA COUNTY
9-1-1 ADDRESSING
APPROVED

anywise appertaining.

estate, reversion, remainder and assessment thereto belonging or in appurtenances, with every privilege, right, title, interest and together with all the tenements, hereditaments and

956, Page 40, Columbia County records.

N.B. The property described herein shall be subject to the same covenants and restrictions as those of Lake Valley in Woodborough Phase 6 as recorded in O.R. Book

GRANTOR RESERVES an easement for utilities over 15 feet along the right-of-way of NW Lake Valley Drive.

SUBJECT TO: Restrictions, easements and outstanding mineral rights of record, if any, and taxes for the current year.

SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF.

and State of Florida, more particularly described as follows:

certain parcel of land lying and being in the County of Columbia second part, and its successors and assigns forever, all that remains, release, convey and confirm unto the said party of the confirmed, and by these presents doth grant, bargain, sell, alien, granted, bargained, sold, aliened, released, conveyed, conveyed and in hand paid, the receipt whereof is hereby acknowledged, has for and in consideration of the sum of Ten Dollars (\$10.00), to it second part, WITNESSETH: that the said party of the first part, 32024, of the County of Columbia, State of Florida, party of the whose post office address is Route 9, Box 646, Lake City, Florida first part, and ISAAC CONSTRUCTION, INC., a Florida corporation, business in the County of Columbia, State of Florida, party of the 837, Lake City, Florida 32055, and having its principal place of the State of Florida, whose post office address is Route 8, Box WOODBOROUGH CORPORATION, a corporation existing under the laws of THIS INSTRUMENT, made this 5th day of February, 2003, between

WARRANTY DEED

02268-100
Property Appraiser's
Parcel Identification No.
03-58
LAKE CITY, FL 32056-1328
POST OFFICE BOX 1328
TERRY McDAVID
RETURN TO:
LAKE CITY, FL 32056-1328
POST OFFICE BOX 1328
TERRY McDAVID

THIS INSTRUMENT WAS PREPARED BY:

Inst: 2003022974 Date: 02/13/2003 Time: 13:47
Doc Stamp Fee: 168.00
J.P. Dewitt Casson, Columbia County B-974 P-1927

15.00
168.00

Lot 14
02269-114

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

And the said party of the first part doth covenant with said party of the second part that it is lawfully seised of said premises; that they are free of all encumbrances, and that it has good right and lawful authority to sell the same; and the said party of the first part does hereby fully warrant the title to said land, and will defend the same against the lawful claims of all persons whomsoever.

IN WITNESS WHEREOF, the party of the first part has caused these presents to be signed in its name by its President, and its corporate seal to be affixed the day and year above written. Signed, sealed and delivered in our presence:

WOODBOROUGH CORPORATION

W. E. H. F. Brown
(First Witness)
Dorotea F. Brown

Printed Name

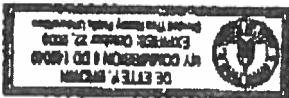
(Second Witness)
Dorotea F. Brown

Printed Name

STATE OF FLORIDA
COUNTY OF COLUMBIA

The foregoing instrument was acknowledged before me this 5th day of February, 2003, by WILLIAM C. ROWAN, President of WOODBOROUGH CORPORATION, a Florida corporation, on behalf of said corporation. He is personally known to me and did not take an oath.

W. E. H. F. Brown
Notary Public
My Commission Expires: _____
- My Commission Expires:



Window

STRUCTURAL TEST REPORT SUMMARY

Rendered to:

MI HOME PRODUCTS, INC.

SERIES/MODEL: 650

TYPE: Twin Aluminum Single Hung Window

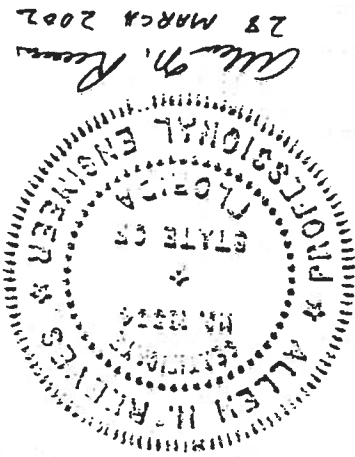
Title of Test	Results
Overall Design Pressure	35.0 psf
Operating Force	18 lb max.
Air Infiltration	0.29 cfm/ft ²
Water Resistance	5.25 psf
Structural Test Pressure	70.5 psf

Reference should be made to Report No. 01-36060.02 for complete test specimen description and data.

For ARCHITECTURAL TESTING, INC.

Scott D. Kramer, Technician

SDK:nib/baw



STRUCTURAL TEST REPORT

Rendered to:

MI HOME PRODUCTS, INC.
650 West Market Street
P.O. Box 370
Gratz, Pennsylvania 17030-0370

Report No: 01-36060.02
Test Date: 11/04/99
Report Date: 03/26/02
Expiration Date: 11/04/03

Project Summary: Architectural Testing, Inc. (ATI) was contracted to perform tests on a Series/Model 650, twin aluminum single hung window at MI Home Products' test facility in Elizabethtown, Pennsylvania. Test specimen description and results are reported herein.

Test Specification The test specimen was evaluated in accordance with the following:

ASTM E 283-91, Standard Test Method for Determining the Rate of Air Leakage Through Exterior Windows, Curtain Walls, and Doors Under Specified Pressure Differences Across the Specimen

ASTM E 330-97, Standard Test Method for Structural Performance of Exterior Windows, Curtain Walls, and Doors by Uniform Static Air Pressure Difference

ASTM E 547-96, Standard Test Method for Water Penetration of Exterior Windows, Curtain Walls, and Doors by Cyclic Static Air Pressure Differential

Test Specimen Description

Series/Model: 650

Type: Twin Aluminum Single Hung Window

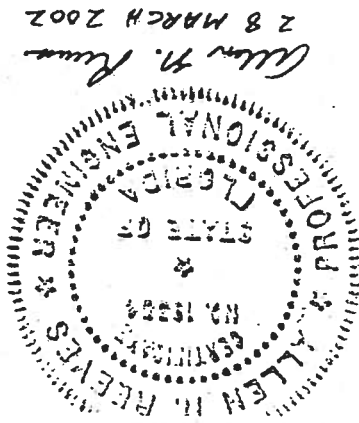
Overall Size: 5' 10-1/4" wide by 5' 0" high

Active Size (2): 2' 8-3/4" wide by 2' 6-1/4" high

Fixed Daylight Opening Size (2): 2' 6-1/4" wide by 2' 3" high

Screen Size (2): 2' 7-3/4" wide by 2' 4-1/4" high

130 Derry Court
York, PA 17402-9405
phone: 717.764.7700
fax: 717.764.4129
www.archtest.com



Test Specimen Description: (Continued)

Finish: All aluminum was painted white.

Glazing Details: Both the active sash and fixed lites utilized 5/8" thick insulating glass fabricated from two sheets of 3/32" thick clear annealed glass and a desiccant filled metal spacer system. The active sash were channel glazed with a flexible wedge gasket. The fixed lites were interior glazed, back bedded with single sided adhesive foam tape and held-in-place with PVC snap-in glazing beads.

Weatherstripping:

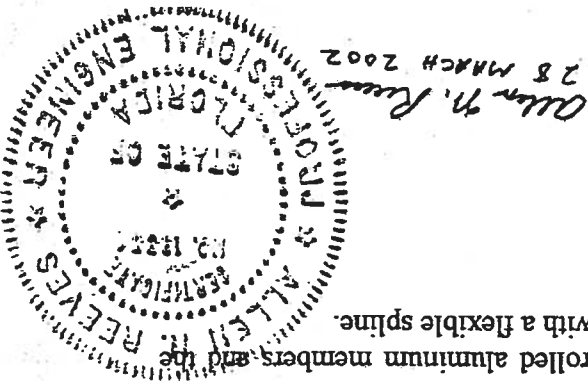
Description	Quantity	Location
0.270" backed by 0.190" high polyile with center fir	1 Row	Fixed meeting stile
3/8" high vinyl wrapped foam bulb	1 Row	Bottom rail
0.187" backed by 0.250" high polyile with center fin	2 Rows	Stiles
1/4" high polyile dust plug	2 Rows	Ends of bottom rail, top of each stile

Frame Construction: Frame was constructed of extruded aluminum members and all corners were coped, butted, sealed, and fastened with two screws per corner. The fixed meeting rail was attached to the jambs with a plastic clip and two screws per end.

Mullion Construction: The mullion was constructed of an extruded aluminum member. It was fastened to the head and sill with four screws per end. All screw heads were sealed as well as the butt joint at the sill.

Sash Construction: The sash were constructed of extruded aluminum members and all corners were coped, butted, and fastened with one screw per corner.

Screen Construction: The screen was constructed of rolled aluminum members and the corners were keyed. The screen mesh was held-in-place with a flexible spline.



Test Specimen Description: (Continued)

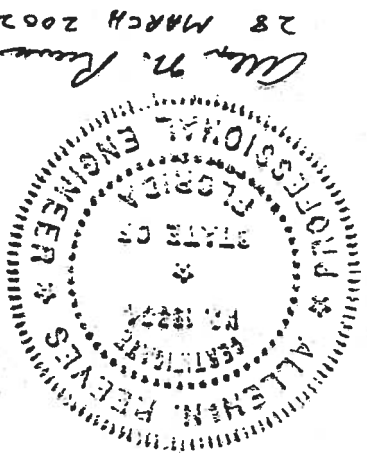
Hardware:

Description	Quantity	Location
Plastic tilt latches	4	Ends of interior meeting rail
Metal pivot bars	4	Ends of the bottom rails
Metal sweep lock	2	Midspan of interior meeting rail
Metal keeper	2	Midspan of fixed meeting rail
Sash stops	4	One per jamb
Block and tackle balance system	4	One per jamb
Spring loaded latch pins	2	6" from ends of screen top rail

Drainage:

Description	Quantity	Location
Sloped sill	4	Sill
1/4" wide by 3/16" high weepslot		Ends of exterior vertical sill leg

Installation: The test unit was installed into the 2" x 8" nominal Spruce-Pine-Fir #2 wood test buck utilizing the integral nailing fin and 1" roofing nails. Five per top, bottom, and sides of the nail fin were evenly spaced. The nail fin was bedded in a silicone sealant.



Test Results

The results are tabulated as follows:

Title of Test - Test Method	Results	Allowed
-----------------------------	---------	---------

Air Infiltration per ASTM E 283-91	0.15 cfm/ft ²	0.30 cfm/ft ²
@ 0.56 psf (15 mph)	0.29 cfm/ft ²	0.30 cfm/ft ²
@ 1.57 psf (25 mph)		

Water Resistance per ASTM E 547-96	No leakage	No leakage
(with and without screen)		
WTP = 5.25 psf		

Uniform Load Structural per ASTM E 330-97	0.010"	0.24" max.
(Measurements reported were taken on the meeting rail)		
(load held for 33 seconds)		
@ 47.0 psf (exterior)	0.015"	0.24" max.
@ 47.0 psf (interior)		

Note: No end measurements were taken on the member measured. The measurements stated above include displacement as well as bending. Only permanent sets were recorded, not deflection measurements. This statement applies to all uniform load tests performed.

Uniform Load Structural per ASTM E 330-97	0.060"	0.24" max.
(Measurements reported were taken on the meeting rail)		
(load held for 10 seconds)		
@ 70.5 psf (exterior)	0.040"	0.24" max.
@ 70.5 psf (interior)		

Detailed drawings, representative samples of the test specimen, and a copy of this report will be retained by ATI for a period of four years. The above results were secured by using the designated test methods and they indicate compliance with the performance requirements of the above referenced specification. This report does not constitute certification of this product which may only be granted by the certification program administrator.

For ARCHITECTURAL TESTING, INC.

Scott D. Kramer
Technician

SDK:nlb/baw
01-36060.02

Allen N. Reeves, P.E.
Director - Engineering Services
28 MARCH 2002



NOTICE OF COMMENCEMENT

Inst: 2004010700 Date: 07/23/2004 Time: 09:45

DC, P. Bewitt Casson, Columbia County B. 1021 F. 1013

STATE OF FLORIDA

COUNTY OF Columbia

The undersigned hereby gives notice that improvement will be made to certain real property, and in accordance with Chapter 713, Florida Statutes, the following information is provided in this Notice of Commencement:

Description of Property: 457 N.W. Lake Valley Terrace, Lot 14

22-35-16-02269-114

General Description of Improvement: Single family dwelling for speculation

Owner Information:

Name and Address: Isaac Bratkovich, of Isaac Construction, Inc.
1005 S.W. Walter Ave. Lake City, FL 32024
Interest in Property: Owner

Name and Address of Fee Simple Titleholder (if other than owner): NA

Contractor Name and Address: Isaac Construction, Inc.
1005 S.W. Walter Ave. Lake City, FL 32024

Name and Address: NA

Amount of Bond: NA

Name and Address: First Federal

Persons with the State of Florida designated by owner upon whom notices or other documents may be served as provided by Florida Statutes 713.13(1)(a)(7): Linda Roder of North Florida Termite Services, Inc.
In addition to himself, owner designates:

To receive a copy of the Lessor's Notice as provided in Florida Statutes 713.13(1)(b):

Expiration date of Notice of Commencement (the expiration date is 1 year from the date of recording, unless a different date is specified):

Please return to:

Isaac Construction, Inc.
1005 S.W. Walter Ave.
Lake City, FL 32024

Recorded and subscribed before me this 23 day of July

Notary Public

Notary ID

Notary Public Take an Oath

Linda R. Roder
Commission #DD303275
Expires: Mar 24, 2008
Bonded Through
Atlantic Bonding Co., Inc.



Linda R. Roder
Type Notary's Name: Linda R. Roder
Notary Public, State of Florida
Commission Expiry & Number: DD303275

Culvert Permit No. 000000382

Columbia County Building Department
Culvert Permit

DATE 08/13/2004

PARCEL ID # 22-3S-16-02269-114

APPLICANT LINDA RODER

PHONE 719-7143

ADDRESS RT 9 BOX 646

LAKE CITY

FL 32024

OWNER ISAAC CONSTRUCTION

PHONE 719-7143

ADDRESS 1005 SW WALTER AVE

LAKE CITY

FL 32024

CONTRACTOR ISAAC CONSTRUCTION

PHONE 719-7328

LOCATION OF PROPERTY LAKE JEFFREY, TL ON SCENIC LAKE DR., TR ON LAKE VALLEY DRIVE,

1/4 MILE ON LEFT

SUBDIVISION/LOT/BLOCK/PHASE/UNIT L.V. WOODBOROUGH

SIGNATURE

INSTALLATION REQUIREMENTS

X

Culvert size will be 18 inches in diameter with a total length of 32 feet, leaving 24 feet of driving surface. Both ends will be mitered 4 foot with a 4 : 1 slope and poured with a 4 inch thick reinforced concrete slab.

INSTALLATION NOTE: Turnouts will be required as follows:

- a) a majority of the current and existing driveway turnouts are paved, or;
b) the driveway to be served will be paved or formed with concrete.
Turnouts shall be concrete or paved a minimum of 12 feet wide or the width of the concrete or paved driveway, whichever is greater. The width shall conform to the current and existing paved or concreted turnouts.

Culvert installation shall conform to the approved site plan standards.

Department of Transportation Permit installation approved standards.

Other

ALL PROPER SAFETY REQUIREMENTS SHOULD BE FOLLOWED
DURING THE INSTALLATION OF THE CULVERT.

135 NE Hernando Ave., Suite B-21
Lake City, FL 32055
Phone: 386-758-1008 Fax: 386-758-2160

Amount Paid 25.00



Columbia County Building Department
Flood Development Permit

Development Permit
F 023- 04-039

DATE 08/13/2004 BUILDING PERMIT NUMBER 000022191

APPLICANT	LINDA RODER	PHONE	719-7143
ADDRESS	RT 9 BOX 646	LAKE CITY	FL 32024
OWNER	ISAAC CONSTRUCTION	PHONE	719-7143
ADDRESS	457 NW LAKE VALLEY TERRACE	LAKE CITY	FL 32055
CONTRACTOR	ISAAC CONSTRUCTION	PHONE	719-7143
ADDRESS	1005 SW WALTER AVE	LAKE CITY	FL 32024
SUBDIVISION	LAKE VALLEY AT WOODBOROUGH	Block	Unit
		4	Phase 8
TYPE OF DEVELOPMENT	SFD, UTILITY	PARCEL ID NO.	22-3S-16-02269-114

FLOOD ZONE AE BY BK 1-6-88 FIRM COMMUNITY #. 120070 - PANEL #. B
FIRM 100 YEAR ELEVATION 125 PLAN INCLUDED YES or NO

REQUIRED LOWEST HABITABLE FLOOR ELEVATION 126

IN THE REGULATORY FLOODWAY YES or NO RIVER

SURVEYOR / ENGINEER NAME LICENSE NUMBER

ONE FOOT RISE CERTIFICATION INCLUDED

ZERO RISE CERTIFICATION INCLUDED

SRWMD PERMIT NUMBER
(INCLUDING THE ONE FOOT RISE CERTIFICATION)

DATE THE FINISHED FLOOR ELEVATION CERTIFICATE WAS PROVIDED 4-1-05

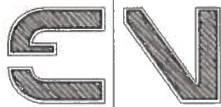
INSPECTED DATE 4-1-05 BY LH & BK

COMMENTS Brian stated that is what we needed the canoe
the FEMA Map shows Zone A - But plat shows AE.



135 NE Hernando Ave., Suite B-21
Lake City, Florida 32055
Phone: 386-758-1008
Fax: 386-758-2160

PERMIT EXPIRES ONE YEAR FROM THE DATE OF ISSUANCE



**NICHOLAS
PAUL
GEISLER
ARCHITECT**
N.C.A.A.R.B. Certified
1758 NW Brown Road
Lake City, FL 32055
904/755-9021

10 AUGUST 2004

BUILDING OFFICIAL
COLUMBIA COUNTY BUILDING DEPARTMENT
COLUMBIA COUNTY COURTHOUSE ANNEX
LAKE CITY, FLORIDA 32055

RE: HOUSE FOR 166AC CONSTRUCTION: LOT 14 WOODBOROUGH
PRN:

DEAR SIR:

THIS IS A STATEMENT OF FACT REGARDING THE FLOOR ELEVATION OF THE
LOWEST HABITABLE FLOOR LEVEL FOR THE ABOVE REFERENCED PROJECT:
CONSTRUCTED LOWEST HABITABLE FLOOR LEVEL SHALL BE AS FOLLOWS:
12" ABOVE CROWN OF PAVED ROAD, OR
24" ABOVE CROWN OF GRADED ROAD

SHOULD YOU HAVE ANY QUESTIONS WITH THE FOREGOING, PLEASE CALL FOR
ASSISTANCE.

THANK YOU FOR YOUR CONSIDERATION IN THIS MATTER.

YOURS TRULY,
NICHOLAS PAUL GEISLER, ARCHITECT AR0007005


Isaac Construction Woodborough Lot 14

Engineers • Planners



161 N.W. Madison St., Suite 102
Lake City, Florida 32055
Tel: 386-758-4209
Fax: 386-758-4290

8/12/2004

Columbia County Building Department

To whom it may concern,

RE: Isaac Construction
Lot 14, Woodborough Subdivision

I have reviewed the conditions for the referenced lot. The property is located in a flood zone (Zone A). The required floor elevation (126.00') shall be set 1' above the 100 year flood elevation. The 100 year flood elevation is established at 125.00' according to the plat maps. A licensed surveyor registered in the State of Florida shall provide an elevation certificate and establish a bench mark at the slab elevation prior to construction. Please find a copy of the calculations verifying the flood rise to be less than 1'-0". If you have any questions, please call me at (386) 758-4209.

Sincerely,

A handwritten signature in cursive script that reads 'William Freeman'.

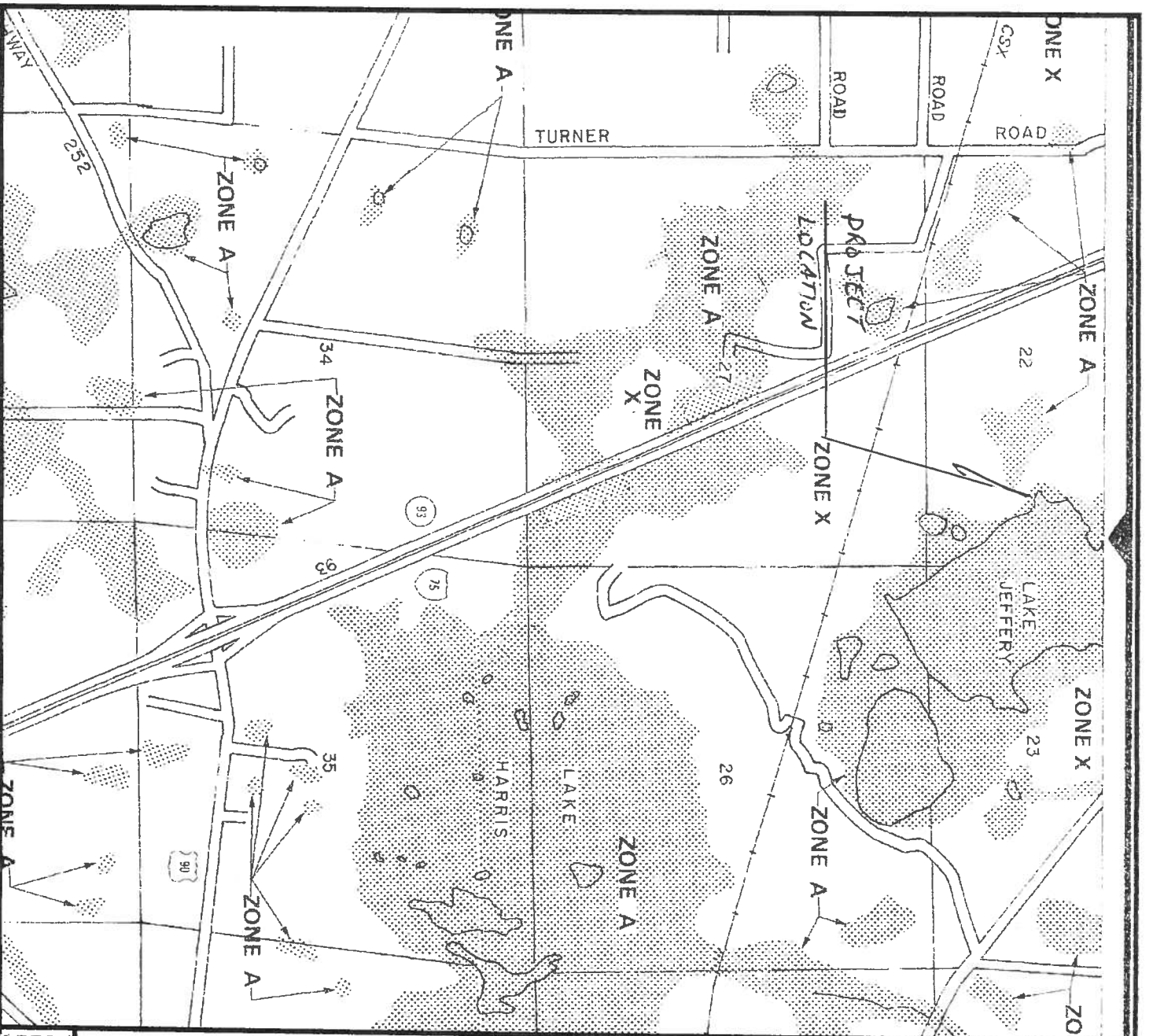
William Freeman, P.E.

1 FOOT RISE CALCULATIONS

By: William H. Freeman
Company: Freeman Design Group, Inc.

Area of Foundation	3535 sq ft
Height of foundation	2 ft
Volume of Displacement	7070 cu ft
Total land area	56628 sf
total rise = Vol Displacement/Total land area	0.1248 ft
	1.4982 inches

Total rise is much less than 1'-0" so this meets requirements



APPROXIMATE SCALE IN FEET
 2000 0 2000

NATIONAL FLOOD INSURANCE PROGRAM

FIRM
 FLOOD INSURANCE RATE MAP

COLUMBIA
 COUNTY,
 FLORIDA
 (UNINCORPORATED AREAS)

PANEL 175 OF 290

PANEL LOCATION

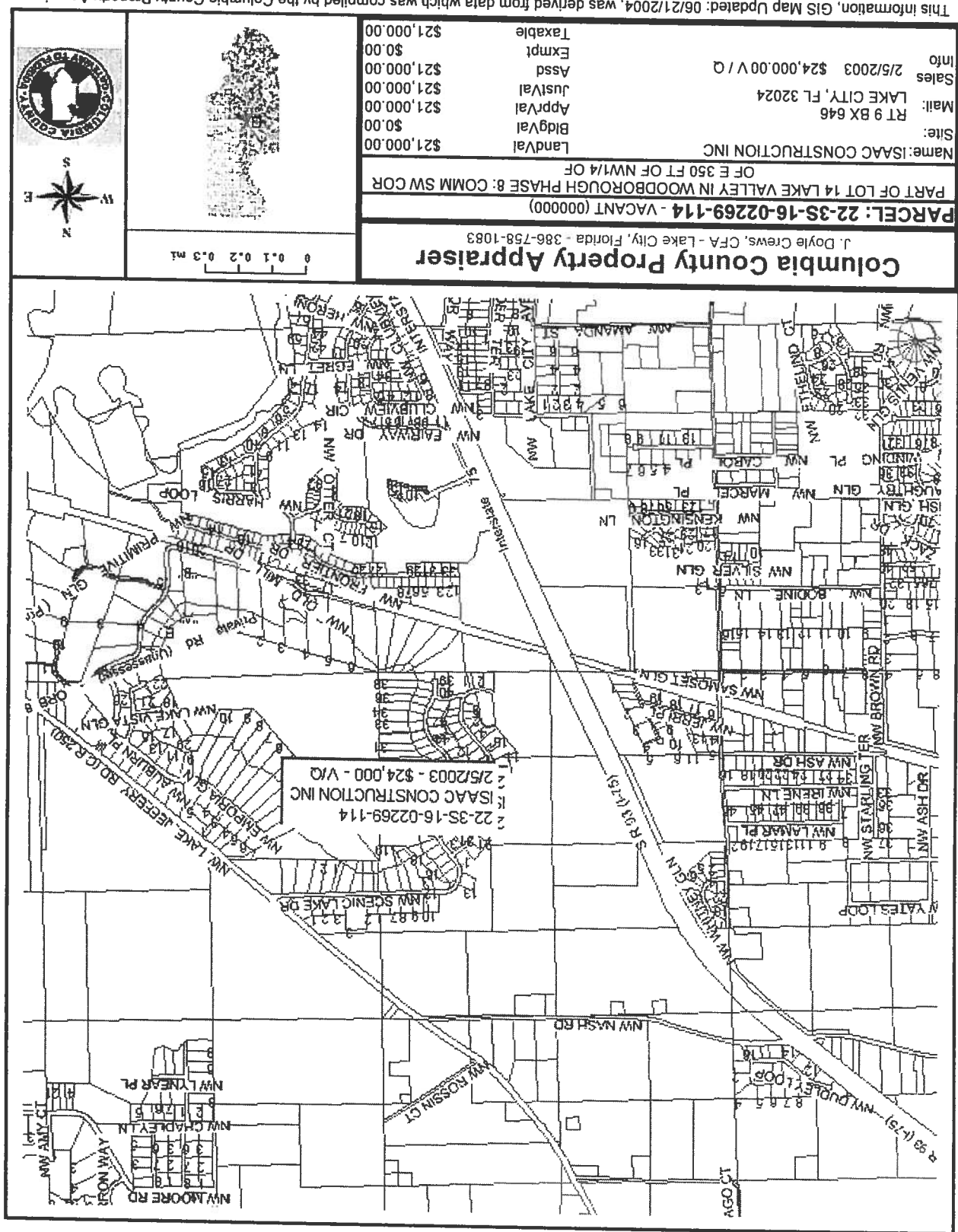


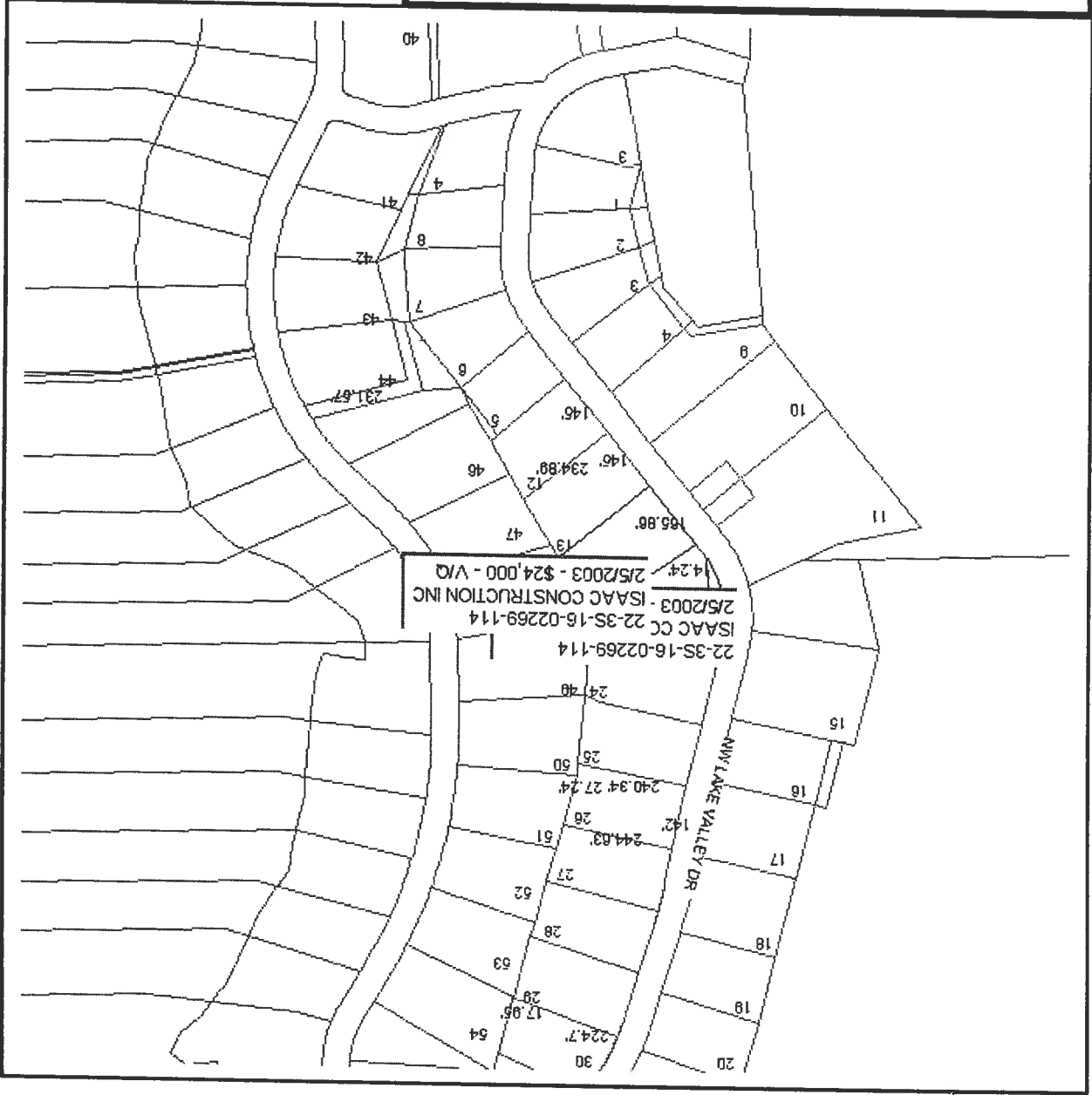
COMMUNITY-PANEL NUMBER
 120070 0175 B
 EFFECTIVE DATE:
 JANUARY 6, 1988



Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-IRM Version 1.0. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. Further information about National Flood Insurance Program flood hazard maps is available at www.fema.gov/nifm





Columbia County Property Appraiser

J Doyle Crews, CFA - Lake City, Florida - 386-758-1083

PARCEL: 22-3S-16-02269-114 - VACANT (0000000)

PART OF LOT 14 LAKE VALLEY IN WOODBOROUGH PHASE 8: COMM SW COR
OF E 350 FT OF NW1/4 OF

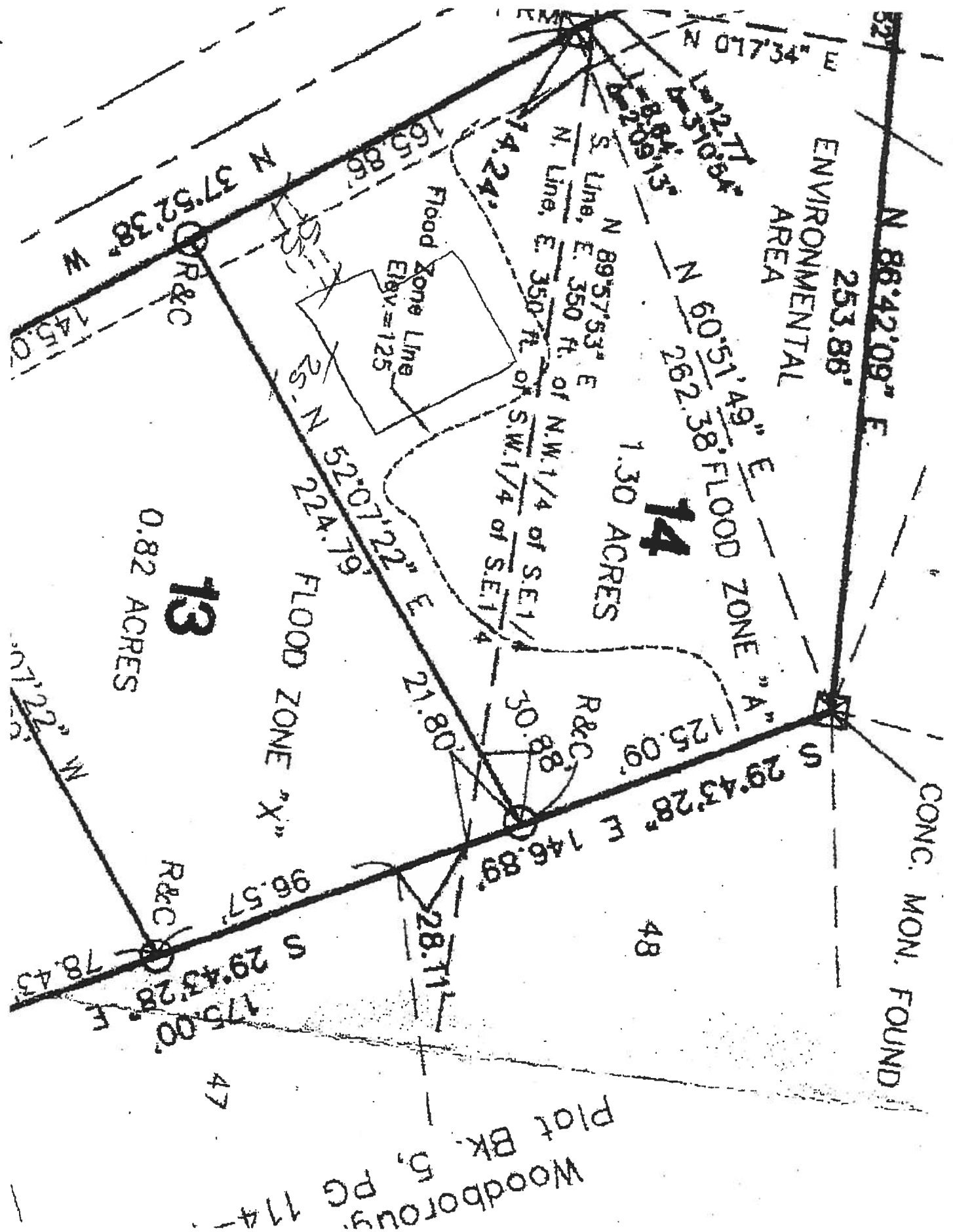
Name: ISAAC CONSTRUCTION INC

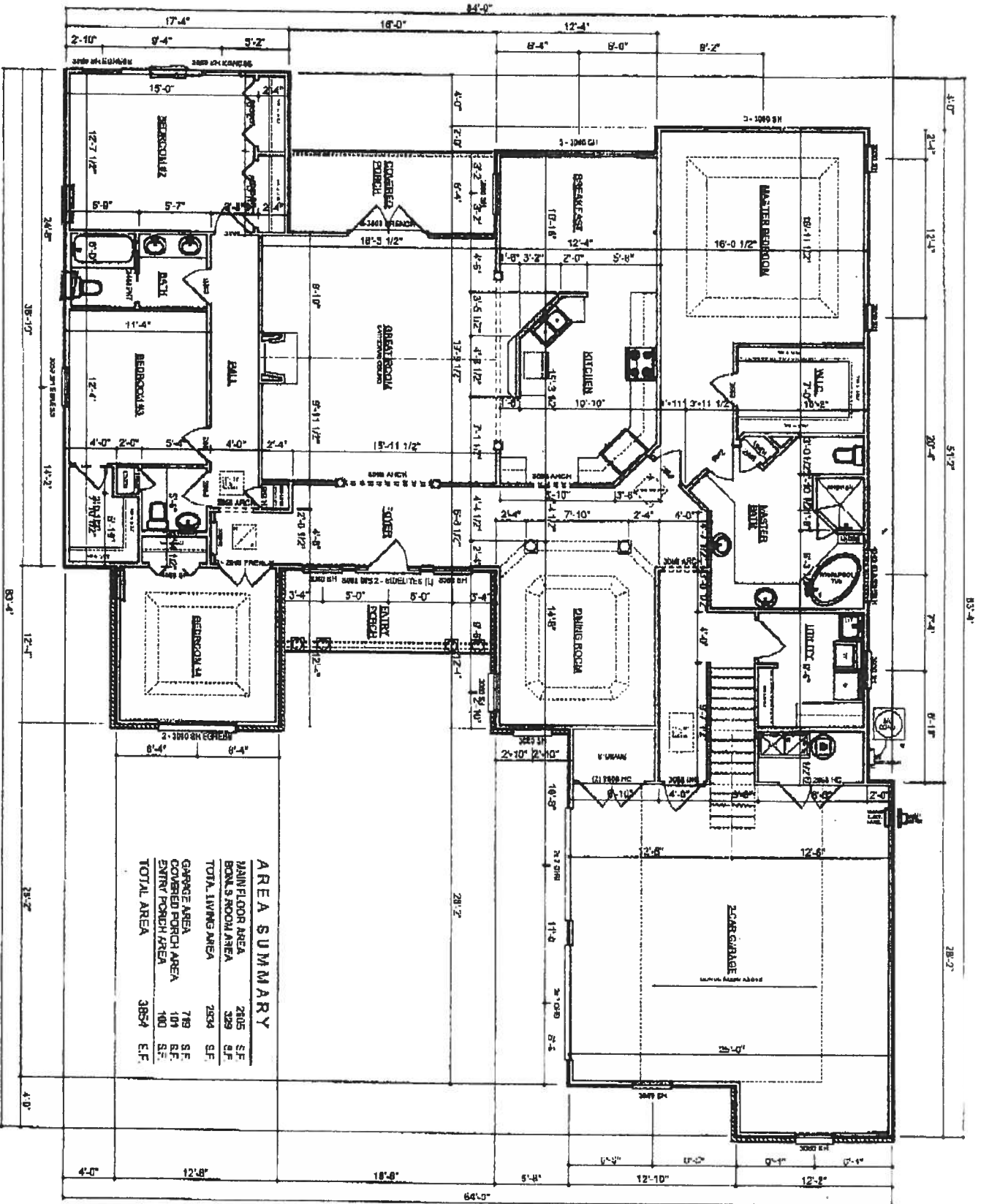
LandVal	\$21,000.00
BidgVal	\$0.00
AppVal	\$21,000.00
JustVal	\$21,000.00
Assd	\$21,000.00
Exmpt	\$0.00
Taxable	\$21,000.00

0 150 300 450 ft



This information, GIS Map Updated: 06/21/2004, was derived from data which was compiled by the Columbia County Property Appraiser Office solely for the governmental purpose of property assessment. This information should not be relied upon by anyone as a determination of the ownership of property or market value. No warranties, expressed or implied, are provided for the accuracy of the data herein, its use, or its interpretation. Although it is periodically updated, this information may not reflect the data currently on file in the Property Appraiser's office. The assessed values are NOT certified values and therefore are subject to change before being finalized for ad valorem assessment purposes.





FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM
ELEVATION CERTIFICATE

O.M.B. No. 3067-0077
Expires December 31, 2005

Important: Read the instructions on pages 1 - 7.

SECTION A - PROPERTY OWNER INFORMATION

For Insurance Company Use:	BUILDING OWNER'S NAME DOUGLAS AND LAVONNE LANG
Policy Number	BUILDING STREET ADDRESS (Including Apt, Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. NW LAKE VALLEY TERRACE
Company NAIC Number	CITY LAKE CITY
ZIP CODE	STATE FL
32055	

PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
LOT 14 LAKE VALLEY IN WOODBOROUGH PHASE 8, ORB 1027 PG. 1148, TAX PARCEL ID. NO. 22-3S-16-02269-114

BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.)
RESIDENTIAL

LATITUDE/LONGITUDE (OPTIONAL)
(###-##-### or ###-###-###)
HORIZONTAL DATUM:
NAD 1927 ☐ NAD 1983 ☐

SOURCE: ☐ GPS ☐ USGS Quad Map ☐ Other: _____

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER COLUMBIA COUNTY, FLA. 120070	B2. COUNTY NAME COLUMBIA	B3. STATE FL
B4. MAP AND PANEL 120070 0175	B5. SUFFIX B	B6. FIRM INDEX DATE 1/6/1988
B7. FIRM PANEL EFFECTIVE/REVISED DATE 1/6/1988	B8. FLOOD ZONE(S) A	B9. BASE FLOOD ELEVATION(S) (Zone A/C, use depth of flooding) 125

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9.

☐ FIS Profile ☐ FIRM ☐ Community Determined ☒ Other (Describe): DEVELOPER'S ENGINEER, SEE ADJACENT PLAT.
B11. Indicate the elevation datum used for the BFE in B9: ☒ NGVD 1929 ☐ NAVD 1988 ☐ Other (Describe): _____

B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? ☐ Yes ☒ No Designation Date _____

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. Building Diagram Number 1 (Select the building diagram most similar to the building for which this certificate is being completed - see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)

C3. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, ARA, AR/AE, AR/A1-A30, ARAH, ARAO

Complete items C3-a1 below according to the building diagram specified in item C2. State the datum used. If the datum is different from the datum used for the BFE in Section B, convert the datum to that used for the BFE. Show field measurements and datum conversion calculation. Use the space provided or the Comments area of Section D or Section G, as appropriate, to document the datum conversion.

Datum N/A Conversion/Comments _____

Elevation reference mark used LOCAL Does the elevation reference mark used appear on the FIRM? ☐ Yes ☒ No

a) Top of bottom floor (including basement or enclosure)

b) Top of next higher floor

c) Bottom of lowest horizontal structural member (V zones only)

d) Attached garage (top of slab)

e) Lowest elevation of machinery and/or equipment

f) Lowest adjacent (finished) grade (LAG)

g) Highest adjacent (finished) grade (HAG)

h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade N/A

i) Total area of all permanent openings (flood vents) in C3.h N/A sq. in. (sq. cm)

License Number, Embossed Seal, Signature, and Date

3/31/05
LS 4708
SMO

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 in Sections A, B, and C 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.

CERTIFIER'S NAME MARK D. DUREN

LICENSE NUMBER LS 4708

TITLE SURVEYOR AND MAPPER

COMPANY NAME MARK D. DUREN, PSM

ADDRESS
1604 SW SISTERS WELCOME ROAD

CITY
LAKE CITY

STATE
FL

ZIP CODE
32025

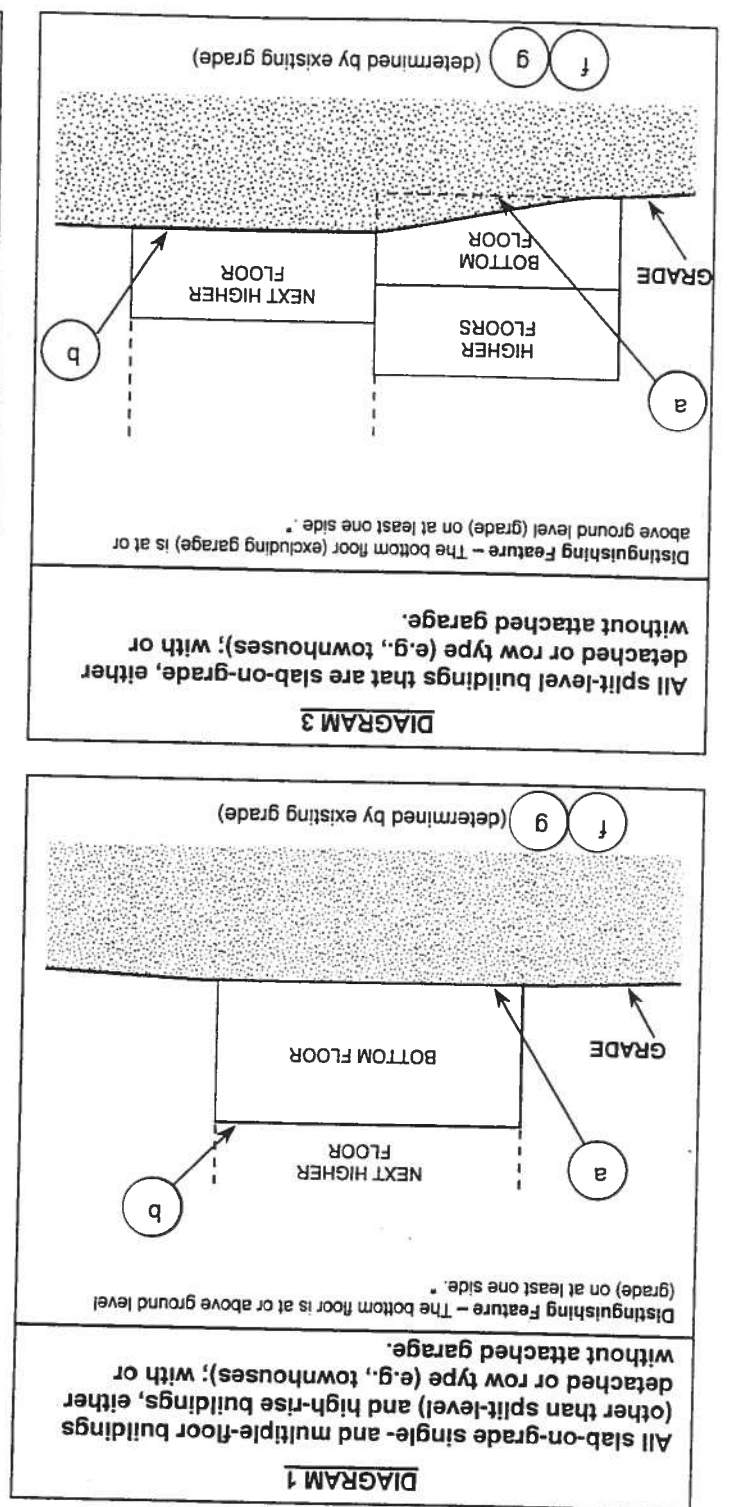
TELEPHONE
386-758-9831

DATE
3/31/05

BUILDING DIAGRAMS

The following eight diagrams illustrate various types of buildings. Compare the features of the building being certified with the features shown in the diagrams and select the diagram most applicable. Enter the diagram number in Item C2, and the elevations in Items C3.a-C3.g.

In A zones, the floor elevation is taken at the top finished surface of the floor indicated; in V zones, the floor elevation is taken at the bottom of the lowest horizontal structural member (see drawing in instructions for Section C).



A floor that is below ground level (grade) on all sides is considered a basement even if the floor is used for living purposes, or as an office, garage, workshop, etc.

COLUMBIA COUNTY
OFFICE

OCCUPANCY

COLUMBIA COUNTY, FLORIDA

Department of Building and Zoning Inspection

This Certificate of Occupancy is issued to the below named permit holder for the building and premises at the below named location, and certifies that the work has been completed in accordance with the Columbia County Building Code.

Parcel Number 22-3S-16-02269-114

Building permit No. 000022191

Use Classification SFD, UTILITY

Fire: 28.35

Permit Holder ISAAC CONSTRUCTION

Waste: 61.25

Owner of Building ISAAC CONSTRUCTION

Total: 89.60

Location: 457 NW LAKE VALLEY TERRACE, LAKE CITY

Date: 04/07/2005

[Signature]

Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)

