

DATE 04/20/2005

Columbia County Building Permit

This Permit Expires One Year From the Date of Issue

PERMIT

000023049

APPLICANT SAMMY KEEN PHONE 497-2289
ADDRESS 764 SW RIVERSIDE AVE FT. WHITE FL 32038
OWNER BRUCE & MARY ROBINSON PHONE 752-0424
ADDRESS 392 NW OVERFLOW LAKE DRIVE LAKE CITY FL 32055
CONTRACTOR SLK CONSTRUCTION/SAMMY KEEN PHONE 497-2289
LOCATION OF PROPERTY 90W, TR ON COLE TERR, TL AT DIRT ROAD, HOUSE ON LEFT

TYPE DEVELOPMENT ADDITION TO SFD ESTIMATED COST OF CONSTRUCTION 67450.00
HEATED FLOOR AREA 1349.00 TOTAL AREA 2157.00 HEIGHT .00 STORIES 1
FOUNDATION CONC WALLS FRAMED ROOF PITCH 8/12 FLOOR SLAB
LAND USE & ZONING RSF-2 MAX. HEIGHT 23
Minimum Set Back Requirments: STREET-FRONT 25.00 REAR 15.00 SIDE 10.00
NO. EX.D.U. 1 FLOOD ZONE A DEVELOPMENT PERMIT NO. _____

PARCEL ID 36-3S-16-02603-000 SUBDIVISION _____
LOT _____ BLOCK _____ PHASE _____ UNIT _____ TOTAL ACRES _____

CBC050690
Culvert Permit No. _____ Culvert Waiver _____ Contractor's License Number _____
EXISTING 05-0383-N BK N
Driveway Connection _____ Septic Tank Number _____ LU & Zoning checked by _____ Approved for Issuance _____ New Resident _____

COMMENTS: 1 FT ABOVE PAVED ROAD, 2 FT ABOVE GRADED ROAD,SECTION 8.7.2 FOR FLOOR
ELEVATION, NOC ON FILE

Check # or Cash 7885

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

BUILDING PERMIT FEE \$ 340.00 CERTIFICATION FEE \$ 10.79 SURCHARGE FEE \$ 10.79
MISC. FEES \$.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ _____ WASTE FEE \$ _____
FLOOD ZONE DEVELOPMENT FEE \$ _____ CULVERT FEE \$ _____ TOTAL FEE 411.58
INSPECTORS OFFICE [Signature] CLERKS OFFICE CN

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 INCONVINCE, 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

411.58

Revised 9-23-04

For Office Use Only Application # 0503-94 Date Received 3/30/05 By G Permit # 23049
Application Approved by - Zoning Official BLK Date 20.04.05 Plans Examiner OK JTH Date 4-13-04
Flood Zone A Development Permit N/A Zoning RSF-2 Land Use Plan Map Category Residential
Comments 1 ft above Paved Rd, 2 ft above Graded Rd Section 8.7.2(a) Low DEN.
for floor elevation.

Applicants Name SLK Construction Inc Phone 386-497-2289
Address 764 SW Riverside Av Ft. White FL, 32038
Owners Name Bruce W + Mary N. Robinson Phone 386-752-0424
911 Address 392 NW. overflow lake Dr. Lake City FL, 32055
Contractors Name SLK Construction Inc. Phone 386 497 2289
Address 764 SW Riverside Av. Ft White FL, 32038
Fee Simple Owner Name & Address none
Bonding Co. Name & Address none
Architect/Engineer Name & Address Nicholas Geisler Rt17 Box1036 LC FL, 32055
Mortgage Lenders Name & Address none

Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive Energy
Property ID Number 36-35-16-02603-000 HX Estimated Cost of Construction 130,000.00
Subdivision Name _____ Lot _____ Block _____ Unit _____ Phase _____
Driving Directions 90 West to Coleter. Right down to dirt Rd
Left through Bertick gate to House on Left.

Type of Construction Frame Number of Existing Dwellings on Property _____
Total Acreage _____ Lot Size _____ Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive
Actual Distance of Structure from Property Lines - Front 534 Side 65 Side 42 Rear 413
Total Building Height 23.5 Number of Stories 2 Heated Floor Area 1345. Roof Pitch 4/12/8/1

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.

Sam L. Duckett
Owner Builder or Agent (Including Contractor)

STATE OF FLORIDA
COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me

this 30th day of march

Personally known ☒ or Produced Identification _____

Sam L. Duckett SLK Constr
Contractor Signature

Contractors License Number CBE050690

Competency Card Number 102-00000-54

NOTARY STAMP/SEAL

Tracy L. Duckett

MY COMMISSION # DD039723 EXPIRES

August 31, 2005

BONDED THRU TROY FAIR INSURANCE INC

Tracy L. Duckett
Notary Signature

1028.2.2 Where the two exit accesses from a day-care occupancy in an apartment building enter the same corridor as the apartment occupancy, the exit accesses shall be separated in the corridor by a smoke barrier having not less than a 1-hr fire resistance rating constructed in accordance with 704.2.1.5. The smoke barrier shall be located so that it has an exit on each side.

1028.2.3 Doors designed to be normally closed shall comply with 705.1.3.2.3.

1028.2.4 Every interior corridor shall be constructed of walls having not less than a 1-hr fire resistance rating.

1028.3 Travel Distance (FBC)

1028.3.1 Maximum travel distance shall be in accordance with Table 1004 and the following:

1. The travel distance between any room door intended as an exit access and an exit shall not exceed 100 ft (30 m); and
2. The travel distance between any point in a room and an exit shall not exceed 150 ft (45 m); and
3. The travel distance between any point in a sleeping room and an exit access door in that room shall not exceed 50 ft (15 m)

Exception: The travel distance in 1 and 2 above may be increased by 50 ft (15 m) in buildings protected throughout by an approved supervised automatic sprinkler system.

1028.4 Illumination and marking of means of egress. Illumination and marking of means of egress shall comply with Section 1016.

1028.5 Emergency lighting. Emergency lighting in accordance with 1016.2 shall be provided in the following areas:

1. Interior stairs and corridors.
2. Normally occupied spaces.

Exception: Administrative areas, general classrooms, mechanical rooms and storage areas.

3. Flexible and open plan buildings.
4. Interior or windowless portions of buildings.
5. Shops and laboratories.

1028.6 Special means of egress features. Every room or space normally subject to client occupancy, other than bathrooms, shall have at least one outside window for emergency rescue and ventilation. Such window shall be openable from the inside without the use of tools and shall provide a clear opening of not less than 20 in. (51 cm) in width, 24 in. (61 cm) in height, and 5.7 sq ft (0.53 sq m) in area. The bottom of the opening shall be not more than 44 in. (112 cm) above the floor. The clear opening shall permit a rectangular solid, with a minimum width and height that provides the required 5.7 sq ft (0.53 sq m) opening and a minimum depth of 20 in. (51 cm), to pass fully through the opening.

Exceptions:

1. In buildings protected throughout by an approved, automatic sprinkler system.
2. Where the room or space has a door leading directly to the outside of the building.

1028.7 Flexible plan and open plan buildings. In day-care occupancies, each room occupied by more than 300 persons shall have two or more means of egress entering into separate atmospheres. If three or more means of egress are required, not more than two of them shall enter into a common atmosphere.

1028.8 Group day-care homes means of escape requirements

1028.8.1 The provisions of Chapter 10 shall be applicable to means of escape in day-care homes except as modified in this section.

1028.8.2 In group day-care homes, every story occupied by clients shall have not less than two remotely located means of escape. Maximum travel distance shall be as specified at 1028.3.

1028.8.3 In group day-care homes, every room used for sleeping, living or dining purposes shall have at least two means of escape, at least one of which shall be a door or stairway that provides a means of unobstructed travel to the outside of the building at street or ground level. The second means of escape may be a window in accordance with 1028.6. No room or space that is accessible only by a ladder or folding stairs or through a trap door shall be occupied for living or sleeping purposes.

1028.8.4 In group day-care homes where spaces on the story above the story of exit discharge are used by clients, at least one means of escape shall be an exit discharging directly to the outside. The second means of escape may be a window in accordance with 1028.6.

1028.8.5 In group day-care homes where clients occupy a story below the level of exit discharge, at least one means of escape shall be an exit discharging directly to the outside. The second means of escape may be a window in accordance with 1028.6. No facility shall be located more than one story below the ground. In day-care homes, any stairway to the story above shall be cut off by a fire barrier containing a door that has at least a 20 minute fire protection rating and is equipped with a self-closing device.

1028.8.6 In group day-care homes, every room or space normally subject to client occupancy, other than bathrooms, shall have at least one outside window for emergency rescue and ventilation complying with 1028.6.

Exceptions:

1. In buildings protected throughout by an approved, automatic sprinkler system.
2. Where the room or space has a door leading directly to the outside of the building.

NOTICE OF COMMENCEMENT FORM
COLUMBIA COUNTY, FLORIDA


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.

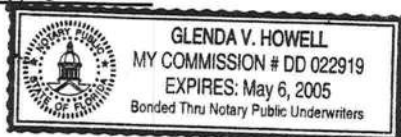
Tax Parcel ID Number 36-35-16-02603-000 HX

1. Description of property: (legal description of the property and street address or 911 address)
Commence at the Southwest Corner of the NE 1/4 of Section run N 1° 49' W
along west line of the fence line described distance of 300.00'
thence N 1° 56' E 440.9' to Point of Beginning then N 1° 56' E along fence
line a distance of 240.00' thence N 88° 11' E distance of 181.40' thence S 1° 56'
a distance of 240' thence S 88° 11' W a distance of 181.40 feet to Point of Beginning
2. General description of improvement: Addition to Home
3. Owner Name & Address Bruce W and Mary N. Robinson.
Interest in Property Owners
4. Name & Address of Fee Simple Owner (if other than owner): none
5. Contractor Name SLK Construction Inc Phone Number 386-497-2289
Address 764 SW Riverside Av. Ft White FL 32038
6. Surety Holders Name none Phone Number _____
Address _____
Inst: 2005007182 Date: 03/29/2005 Time: 15:03
Amount of Bond YMK DC, P. DeWitt Cason, Columbia County B: 1041 P: 2380
7. Lender Name none Address _____
8. Persons within the State of Florida designated by the Owner upon whom notices or other documents may be served as provided by section 718.13 (1)(a) 7; Florida Statutes:
Name SLK Construction Inc. Phone Number 386-497-2289
Address 764 SW Riverside Av. Ft White FL 32038
9. In addition to himself/herself the owner designates A of _____
to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) -
(a) 7. Phone Number of the designee _____
10. Expiration date of the Notice of Commencement (the expiration date is 1 (one) year from the date of recording, (Unless a different date is specified) _____

NOTICE AS PER CHAPTER 713, Florida Statutes:


The owner must sign the notice of commencement and no one else may be permitted to sign in his/her stead.


Signature of Owner



Sworn to (or affirmed) and subscribed before
day of March 23, 2005

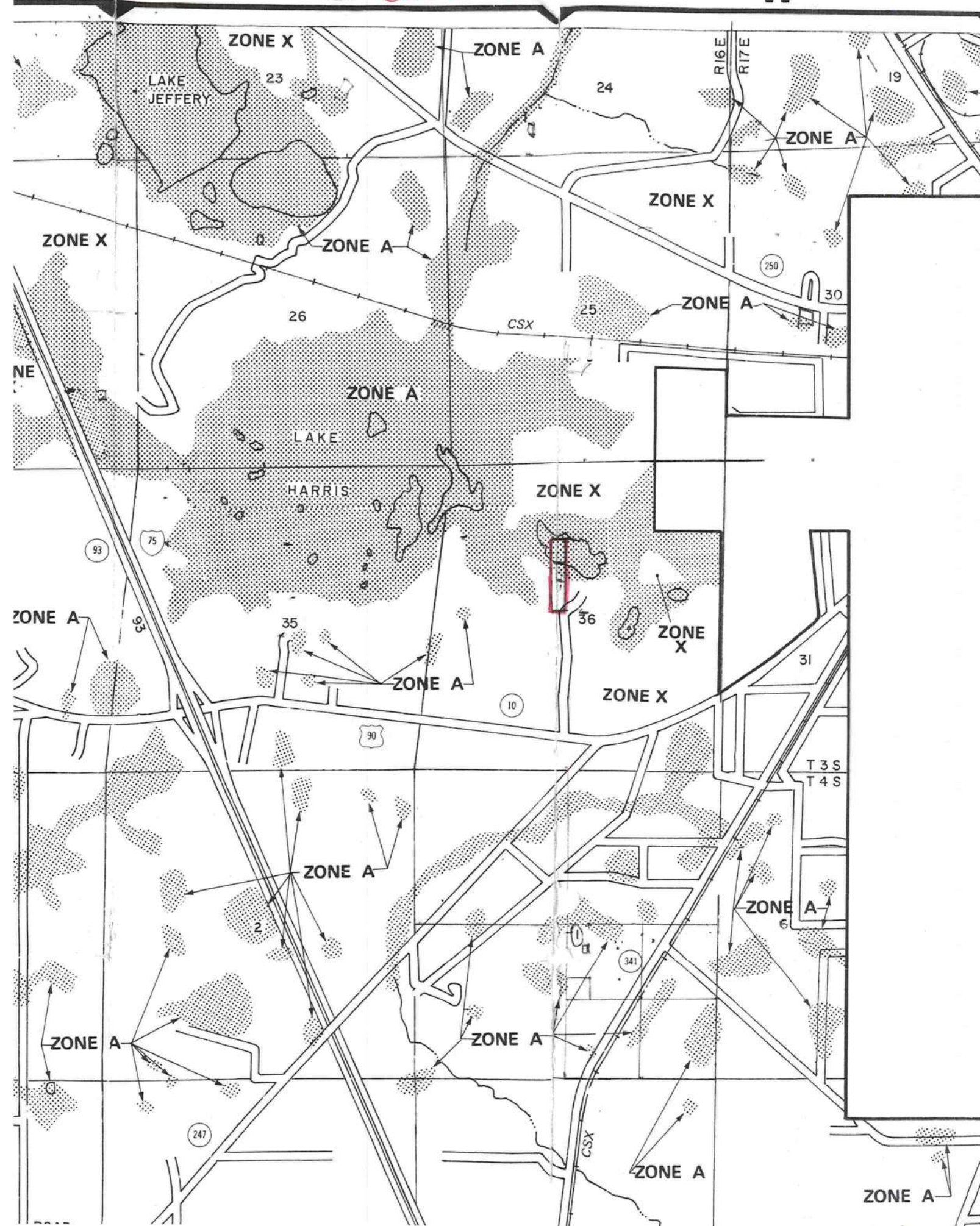
NOTARY STAMP/SEAL

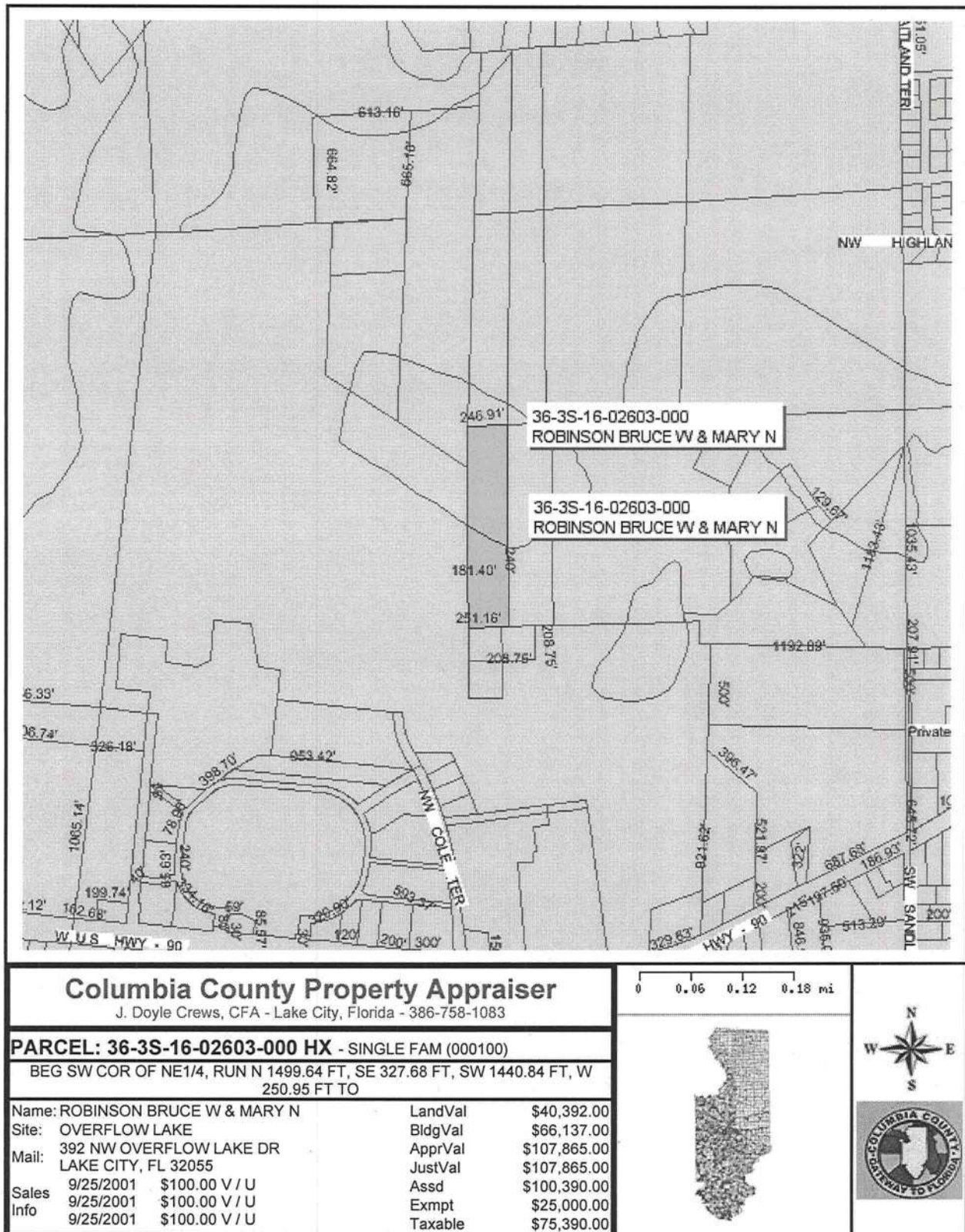

Signature of Notary

G

0503-94

H







GTC Design Group, LLC
P.O. Box 187
Live Oak, FL 32064
(Phone) 386.362.3678
(Fax) 386.362.6133
cwilliams3@alltel.net

Finish Floor Elevation Certification

Contractor: SLK Construction
Sammy Keen

Description: Robinson FFE Certification

Foundation Requirements:

For protection against water damage, the minimum finish floor elevation of the proposed structure shall be 12 inches above the existing ground at any point along the perimeter of the proposed structure. The proposed addition shall be the same elevation as the existing house. The only exception is the garage, which shall be 4"-6" lower as needed.

The ground around the proposed structure shall be graded such as to convey all stormwater runoff away from the proposed structure.

The above elevations are based on the houses current location.

Gary J. Gill

P.E. License Number: 51942

April 5, 2005

Warranty Deed

(STATUTORY FORM—SECTION 689.02 F.S.)

WILLIAM J. HALEY
BRANNON, BROWN, NORRIS,
VOCALLE & HALEY
Post Office Box 1029
LAKE CITY, FLORIDA 32055

This Indenture, Made this _____ day of **November** 19 **77**, **Between**
CLARENCE E. BROWN, JR. and his wife, MARY FRANCES BROWN,

of the County of **Columbia**, State of **Florida**, grantor*, and
BRUCE W. ROBINSON and his wife, MARY N. ROBINSON,

whose post office address is **Route 8, Box 310, Lake City,**

of the County of **Columbia**, State of **Florida**, grantee*,

Witnesseth, That said grantor, for and in consideration of the sum of _____
Ten and no/100 (\$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 said grantee, and grantee's heirs and assigns forever, the following
described land, situate, lying and being in **Columbia** County, Florida, to-wit:

SEE SCHEDULE A ATTACHED HERETO AND MAKE A PART HEREOF.

**SUBJECT TO taxes for 1978 and subsequent years and
restrictions of record, if any, and Easement recorded
in Official Record Book 281, Pages 122-123, Public
Records of Columbia County, Florida,**

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.

* "Grantor" and "grantee" are used for singular or plural, as context requires.

In Witness Whereof, Grantor has hereunto set grantor's hand and seal the day and year first above written.
Signed, sealed and delivered in our presence:

_____	Clarence E. Brown, Jr. (Seal)
_____	_____ (Seal)
_____	Mary Frances Brown (Seal)
_____	_____ (Seal)

STATE OF **FLORIDA**
COUNTY OF **COLUMBIA**

I HEREBY CERTIFY that on this day before me, an officer duly qualified to take acknowledgments, personally appeared
CLARENCE E. BROWN, JR. and his wife, MARY FRANCES BROWN,

to me known to be the person **s** described in and who executed the foregoing instrument and acknowledged before me that
t he **y** executed the same.

WITNESS my hand and official seal in the County and State last aforesaid this _____ day of **November**
19 **77**.

My commission expires:

Notary Public

36-35-16
02603-000

SCHEDULE A

TOWNSHIP 3 SOUTH, RANGE 16 EAST

Section 36: Commence at the Southwest Corner of the NE 1/4 of said Section, as agreed upon by Clarence E. Brown and J. M. Gleason (see Official Record Book 133, Page 218) and run N 1° 49' W along the West line of the fence line as described in said agreement a distance of 300.00 feet; thence N 1° 56' E 44.09 feet to the POINT OF BEGINNING; thence N 1° 56' E along said fence line a distance of 240.00 feet; thence N 88° 11' E a distance of 181.40 feet; thence S 1° 56' W a distance of 240.00 feet; thence S 88° 11' W a distance of 181.40 feet to the POINT OF BEGINNING.

ALSO:

An Easement for private road across the following described property:

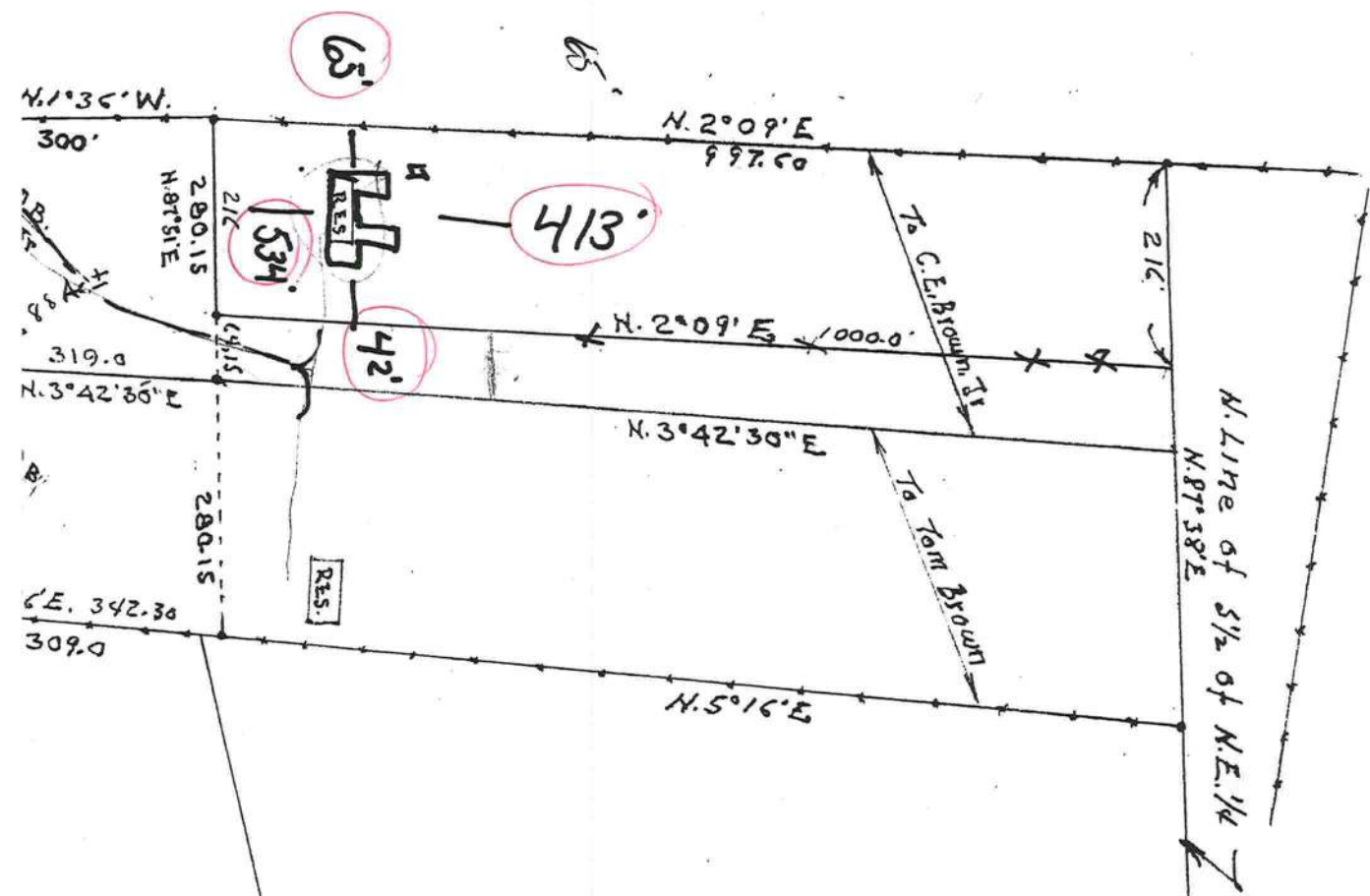
Section 36: Begin at the Southwest Corner of the NE 1/4 of said Section as agreed by Clarence E. Brown and J. M. Gleason (see Official Record Book 133, Page 218) and run N 1° 49' W a distance of 300.00 feet; thence N 1° 56' E along the West line of the fence line as described in said agreement a distance of 44.09 feet; thence N 88° 11' E a distance of 30.00 feet; thence S 1° 56' W a distance of 44.09 feet; thence S 1° 49' E a distance of 302.7 feet; thence S 88° 11' W 30.00 feet to the POINT OF BEGINNING.

C. J. L.

SCALE: 1" = 200'

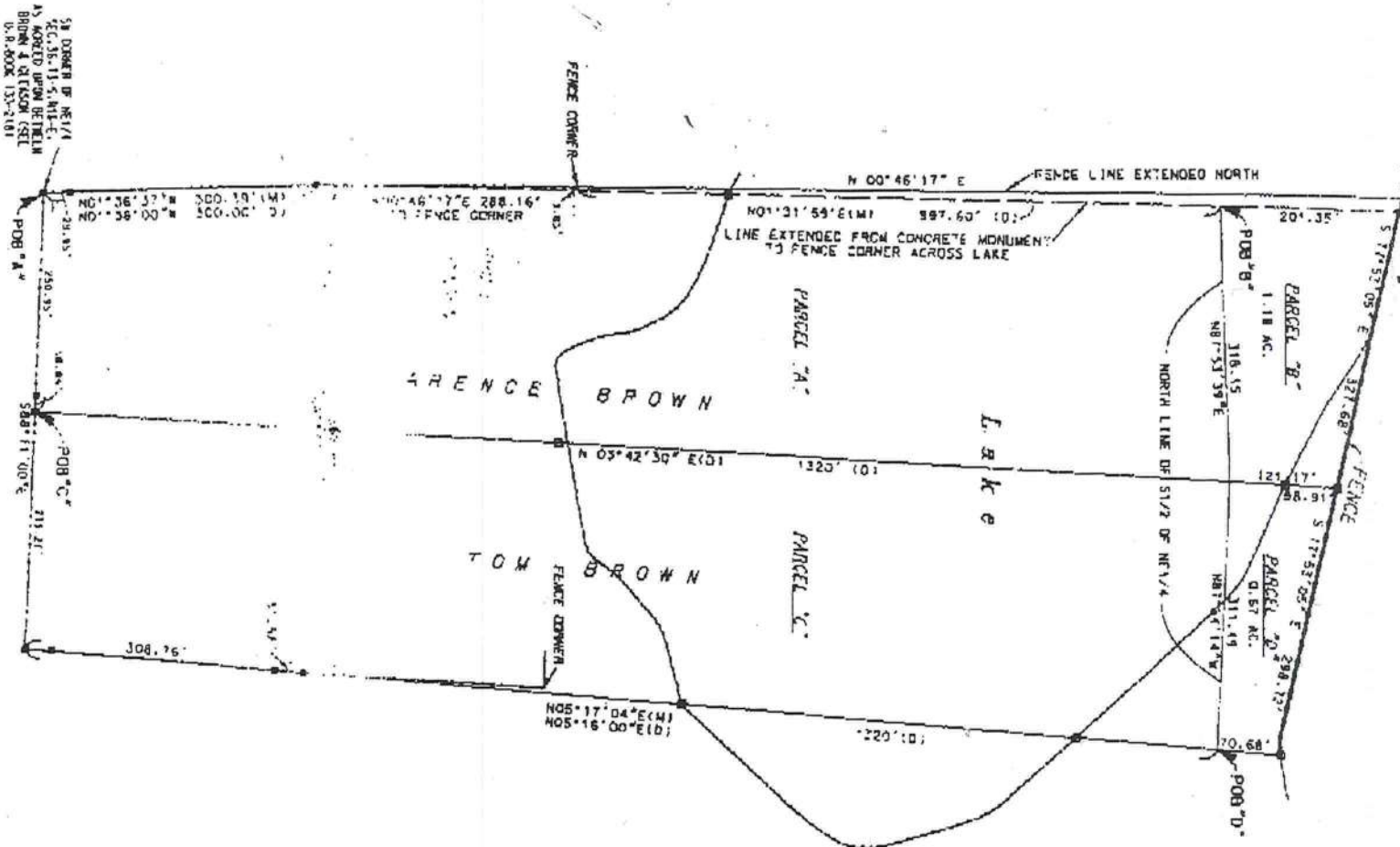
DATE: 4-9-71

SCALE 1" = 200'



Post-It® Fax Note	7671	Date	10-22-98	# of pages	2
To	BEUCE ROBINSON	From	John Lane		
Co./Dept.		Co.			
Phone #	752-3213	Phone #	752-5640		
Fax #	755-4524	Fax #			

CALL ME IF ANY QUESTIONS



IN
THE NE 1/4 OF SECTION 36,
COLUMBIA COUNTY, FL

DESCRIPTIONS

PARCEL "A"
BEGIN AT THE SOUTHWEST CORNER OF THE NE 1/4, SECTION 36, TOWN
COLUMBIA COUNTY, FLORIDA AS AGREED UPON BY CLARENCE E. BROWN
OFFICIAL RECORDS BOOK 133 AT PAGE 2161 AND RUN N 01°26' E ALD
ADJUTMENT 991.60 FEET, MORE OR LESS, TO THE NORTH LINE OF THE
SECTION 36, THEN RETURN TO THE POINT OF BEGINNING, AND RUN S
THE BROWN AND DEASONS FENCE, 251.16 FEET, THENCE N 03°42'10"
LESS, TO THE NORTH LINE OF THE S 1/2 OF THE NE 1/4 OF SAID SE
ALONG SAID NORTH LINE TO A POINT ON THE WEST LINE OF SAID S 1
ESTABLISHED BY THE BROWN AND DEASONS AGREEMENT.

PARCEL "B"
COMMENCE AT THE SOUTHWEST CORNER OF THE NE 1/4 OF SECTION 36,
EAST, COLUMBIA COUNTY, FLORIDA AS AGREED UPON BY CLARENCE E.
OFFICIAL RECORDS BOOK 133, PAGE 2161 AND RUN THENCE N 01°26' E
LINE OF SAID ADJUTMENT, 100.00 FEET, THENCE N 01°31'59" E ALD
197.60 FEET TO THE POINT OF BEGINNING, THENCE CONTINUE N 01°26'
FROM THE POINT OF BEGINNING TO AN EXISTING FENCE POST, THENCE S 1°
32'16" E, THENCE S 03°42'30" E, 121.07 FEET TO THE NORTH LINE
NE 1/4 OF SAID SECTION 36, THENCE S 03°53'39" E ALONG SAID NE
1/4 OF SAID SECTION 36, THENCE S 03°53'39" E, CONTAINING 1.18

318.15

LEGEND

- IRON PIPE SET (AS NOTED)
- IRON PIPE FOUND (AS NOTED)
- 4" x 4" CONCRETE MONUMENT
- 4" x 4" CONCRETE MONUMENT FOUND
- CONCRETE MONUMENT FOUND
- CONCRETE MONUMENT

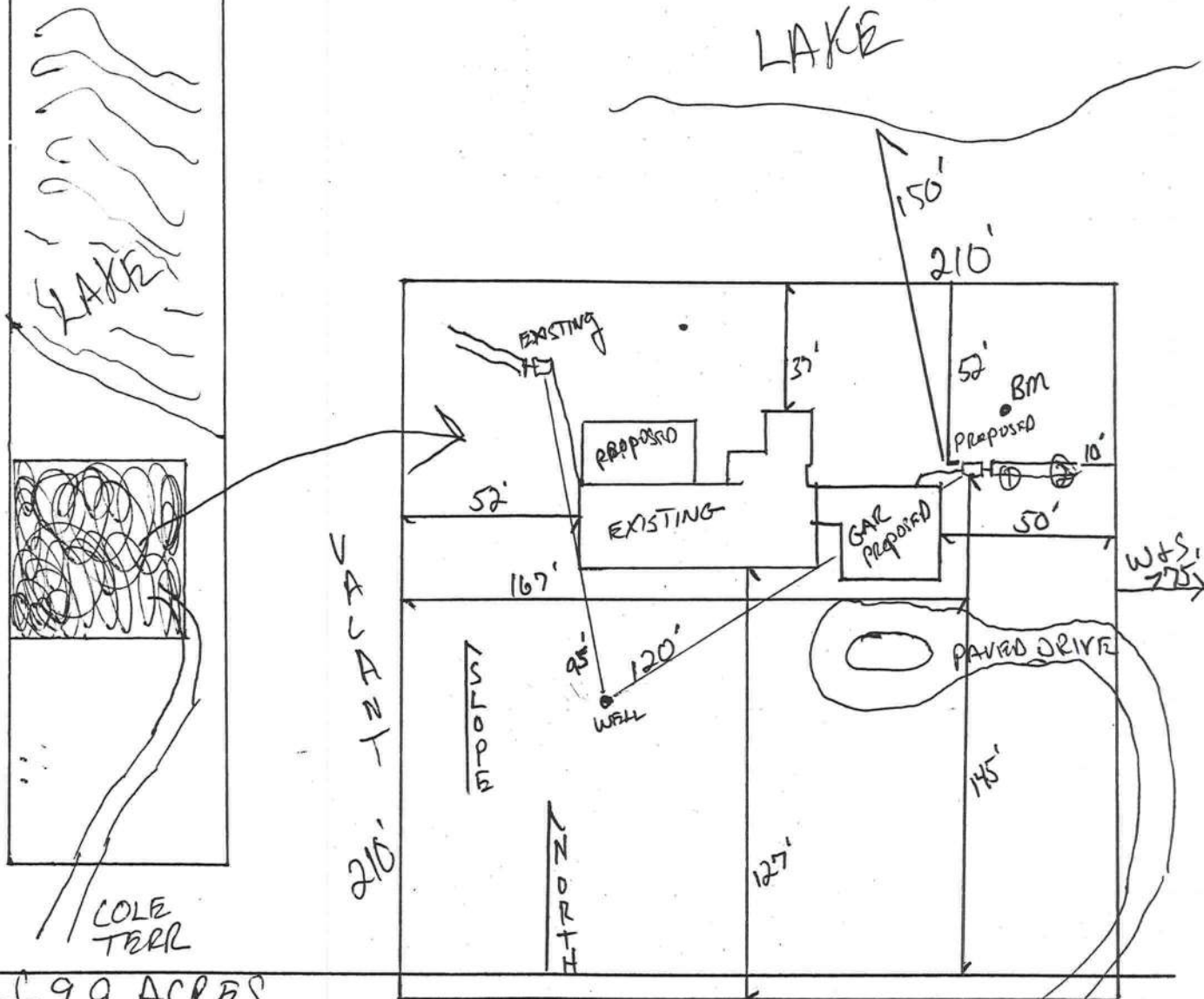
SUBJECT'S CERTIFICATE
I HEREBY CERTIFY THAT THE PLAT
CONTAINED HEREIN IS A TRUE AND
CORRECT REPRESENTATION OF THE
RECORDED LAND AND COMES IN
STANDARD AS SET FORTH BY THE
SURVEYORS AND SURVEYS IN CHARGE
SECTION 417.007 F.S.

DATE
NOT VALID WITHOUT SIGNATURE AND
OF A FLORIDA LICENSED SURVEYOR

APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

05-0383N

Scale: 1 inch = 50 feet.



Notes:

Lot 9.9 ACRES

NEW SYSTEM FOR KITCHEN + 1 BATH

Site Plan submitted by:

Plan Approved

Not Approved

~~MASTER CONTRACTOR~~

Date _____

County Health Department

BLACK ENTRANCE

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

Compliance with Method B Chapter 6 of the Florida Energy Efficiency Code may be demonstrated by the use of Form 600B for single and multifamily residences of 3 stories or less in height, and additions to existing residential buildings. To comply, a building must meet or exceed all of the energy efficiency prescriptives in any one of the prescriptive component packages and comply with the prescriptive measures listed in Table 6B-1 of this form. An alternative method is provided for additions of 600 square feet or less by use of Form 600C. If a building does not comply with this method, it may still comply under other sections in Chapter 6 of the Code.

PROJECT NAME: AND ADDRESS:	Bruce Robinson 392 NW Overflow Lake Dr LC 32055	BUILDER: PERMITTING OFFICE:	CLIMATE ZONE: 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/>
OWNER:	Bruce Robinson	PERMIT NO. 23049	JURISDICTION NO.: 221000

GENERAL DIRECTIONS

1. New construction including additions which incorporates any of the following features cannot comply using this method: steel stud walls, single assembly roof/ceiling construction, or skylights or other non-vertical roof glass.

2. Choose one of the component packages "A" through "E" from Table 6B-1 by which you intend to comply with the Code. Circle the column of the package you have chosen.

3. Fill in all the applicable spaces of the "To Be Installed" column on Table 6B-1 with the information requested. All "To Be Installed" values must be equal to or more efficient than the required levels.

4. Complete page 1 based on the "To Be Installed" column information.

5. Read "Minimum Requirements for All Packages", Table 6B-2 and check each box to indicate your intent to comply with all applicable items.

6. Read, sign and date the "Prepared By" certification statement at the bottom of page 1. The owner or owner's agent must also sign and date the form.

	Please Print	CK
1. Compliance package chosen (A-F)	1. <u>A</u>	
2. New construction or addition	2. <u>Addition</u>	
3. Single family detached or Multifamily attached	3. <u>SF</u>	
4. If Multifamily—No. of units covered by this submission	4. <u>-</u>	
5. Is this a worst case? (yes / no)	5. <u>-</u>	
6. Conditioned floor area (sq. ft.)	6. <u>1349.8</u>	
7. Predominant eave overhang (ft.)	7. <u>1.5'</u>	
8. Glass type and area :		
a. Clear glass	Single Pane	Double Pane
b. Tint, film or solar screen	8a. _____ sq. ft.	<u>176.09</u> sq. ft.
9. Percentage of glass to floor area	8b. _____ sq. ft.	_____ sq. ft.
10. Floor type, area or perimeter, and insulation:	9. <u>13.05</u> %	
a. Slab on grade (R-value)	10a. R= _____ lin. ft.	
b. Wood, raised (R-value)	10b. R= <u>19</u> <u>1349.8</u> sq. ft.	
c. Wood, common (R-value)	10c. R= _____ sq. ft.	
d. Concrete, raised (R-value)	10d. R= _____ sq. ft.	
e. Concrete, common (R-value)	10e. R= _____ sq. ft.	
11. Wall type, area and insulation:		
a. Exterior: 1. Masonry (Insulation R-value)	11a-1 R= _____ sq. ft.	
2. Wood frame (Insulation R-value)	11a-2 R= <u>11</u> <u>1191.6</u> sq. ft.	
b. Adjacent: 1. Masonry (Insulation R-value)	11b-1 R= _____ sq. ft.	
2. Wood frame (Insulation R-value)	11b-2 R= <u>11</u> <u>128.0</u> sq. ft.	
12. Ceiling type, area and insulation:		
a. Under attic (Insulation R-value)	12a. R= <u>30</u> <u>1368.2</u> sq. ft.	
b. Single assembly (Insulation R-value)	12b. R= _____ sq. ft.	
13. Air Distribution System: Duct insulation, location	13. R= <u>6.0</u> <u>Attic</u>	
Test report (attach if required)	14a. Type: <u>Central</u>	
14. Cooling system	14b. SEER/EER: <u>12.0</u>	
(Types: central, room unit, package terminal A.C., gas, none)	14c. Capacity: <u>24 KBTU</u>	
15. Heating system:	15a. Type: <u>Heat Pump</u>	
(Types: heat pump, elec. strip, nat. gas, L.P. gas, gas h.p., room or PTAC, none)	15b. HSPF/COP/AFUE: <u>8.7</u>	
16. Hot water system:	15c. Capacity: <u>24.0 KBTU</u>	
(Types: elec., nat. gas, L.P. gas, solar, heat rec., ded. heat pump, other, none)	16a. Type: <u>Elec.</u>	
	16b. EF: <u>.88</u>	

I hereby certify that the plans and specifications covered by the calculation are in compliance with the Florida Energy Code.	Review of 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 in accordance with Section 553.908, F.S.
PREPARED BY: <u>[Signature]</u>	BUILDING OFFICIAL: _____
I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.	DATE: _____
OWNER AGENT: <u>AR7005</u>	DATE: _____

TABLE 6B-1

MINIMUM REQUIREMENTS

Climate Zones 1 2 3

COMPONENTS		PACKAGES FOR NEW CONSTRUCTION				
		A	B	C	D	E
GLASS	Max % of glass to Floor Area	15%	15%	20%	20%	25%
	Type	Double Clear (DC)	Double Clear (DC)	Double Clear (DC)	Double Clear (DC)	Double Tint (DT)
	Overhang	1'4"	2'	2'	2'	2'
WALLS	Masonry	EXTERIOR AND ADJACENT MASONRY WALLS R-5 COMMON MASONRY WALLS R-3 EACH SIDE.				
	Wood Frame	EXTERIOR, ADJACENT, AND COMMON WOOD FRAME WALLS R-11				
CEILINGS		R-30	R-30	R-30	R-30	R-30
		(NO SINGLE ASSEMBLY CEILINGS ALLOWED)				
FLOORS	Slab-On-Grade	R-0				
	Raised Wood	R-19 (ONLY STEM WALL CONSTRUCTION ALLOWED EXCEPT PACKAGE C)				
	Raised Concrete	R-7				
DUCTS		R-6	R-6	R-6, TESTED	R-6	R-6, TESTED
SPACE COOLING (SEER)		12.0	10.5	12.0	11.0	12.0
HEAT	Elect. (HSPF)	7.9	7.1	7.4	7.4	7.4
	Gas/Oil (AFUE)	MINIMUM OF .73 (Direct heating) or .78 (Central)				
HOT WATER SYSTEM	Electric Resistance**	EF .88	NOT ALLOWED (SEE BELOW)	EF .91	NOT ALLOWED (SEE BELOW)	EF .91
	Gas & Oil **	MINIMUM EF OF .54				NATURAL GAS ONLY (SEE BELOW)
	Other	Any of the following are allowed: dedicated heat pump, heat recovery unit or solar system.				

TO BE INSTALLED

13.05 %

DC: ☒ DT: ☐

1.5 FEET

EXT: R = _____

ADJ: R = _____

COM: R = _____

EXT: R = 11.0

ADJ: R = 11.0

COM: R = _____

UNDER ATTIC: R = 30

COMMON: R = _____

R = _____

R = 19.0

R = _____

R = 6 COND. ☐

SEER = 12.0

COP = 7.9

AFUE = _____

EF = 88

EF = _____

DHP: ☐ EF = _____

HRU: ☐ EF = _____

SOLAR: ☐ EF = _____

* Single package units minimum SEER=9.7, HSPF= 6.6.

** Minimum efficiencies for gas and electric hot water systems apply to 40 gallon water heaters. Refer to Table 6-12 for minimum Code efficiencies for oil water heaters and other sizes.

DESCRIPTION OF BUILDING COMPONENTS LISTED

Percent of Glass to Floor Area: This percentage is calculated by dividing the total of all glass areas by the total conditioned floor area.

Overhang: The overhang is the distance the roof or soffit projects out horizontally from the face of the glass. All glass areas shall be under an overhang of at least the prescribed length with the following exceptions:

1) glass on the gabled ends of a house and 2) the glass in the lower stories of a multi-story house.

Wall, Ceiling and Floor Insulation Values: The R-values indicated represent the minimum acceptable insulation level added to the structural components of the wall, ceiling or floor. The R-value of the structural building materials shall not be included in this calculation. "Common" components are those separating conditioned tenancies in a multifamily building. "Adjacent" components separate conditioned space from unconditioned but enclosed space. "Exterior" components separate conditioned space from unconditioned and unenclosed space.

Floor: Slab-on-grade floors without edge insulation are acceptable. Raised wood floors shall have continuous stem walls with insulation placed on the stem wall or under the floor except Package C.

Ducts: "TESTED" shall mean the ducts have less than 5% leakage based on a certified test report by a State-approved tester.

Space Cooling System: Cooling systems shall have a Seasonal Energy Efficiency Ratio (SEER) for central units or Energy Efficiency Ratio (EER) for room units or PTAC's equal to or greater than the prescribed value.

Electric Space Heating Option: Heat pump systems shall be rated with a Heating Seasonal Performance Factor (HSPF) equal to or greater than the prescribed HSPF. Heat pump systems may contain electric strip backups meeting the criteria of section 608.1.ABC.3.2.1.2. No electric resistance space heat is allowed for these packages.

Electric Resistance Hot Water Option: For packages designated "Not Allowed", an electric resistance hot water system may be installed only in conjunction with one of the "Other Hot Water System Options". See below.

Other Hot Water System Options: Any dedicated heat pump, heat recovery unit, or solar hot water system may be installed. Solar systems must have an EF of 1.5 or higher. Electric resistance systems having an EF of .88 or greater, or natural gas systems with EF .54 or greater may be used in conjunction with these systems.

TABLE 6B-2 MINIMUM REQUIREMENTS FOR ALL PACKAGES			
COMPONENTS	SECTION	REQUIREMENTS	CHECK
Exterior Joints & Cracks	606.1	To be caulked, gasketed, weather-stripped or otherwise sealed.	<input checked="" type="checkbox"/>
Exterior Windows & Doors	606.1	Max .3 cfm/sq.ft. window area; .5 cfm/sq.ft. door area.	<input checked="" type="checkbox"/>
Sole & Top Plates	606.1	Sole plates and penetrations through top plates of exterior walls must be sealed.	<input checked="" type="checkbox"/>
Recessed Lighting	606.1	Type IC rated with no penetrations (two alternatives allowed).	<input checked="" type="checkbox"/>
Multi-story Houses	606.1	Air barrier on perimeter of floor cavity between floors.	<input type="checkbox"/>
Exhaust Fans	606.1	Exhaust fans vented to unconditioned space shall have dampers, except for combustion devices with integral exhaust ductwork.	<input checked="" type="checkbox"/>
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 for vertical pipe risers.	<input checked="" type="checkbox"/>
Swimming Pools & Spas	612.1	Spas & heated pools must have covers (except solar heated). Non-commercial pools must have a pump timer. Gas spa & pool heaters must have minimum thermal efficiency of 78%.	<input type="checkbox"/>
Hot Water Pipes	612.1	Insulation is required for hot water circulating systems (including heat recovery units).	<input checked="" type="checkbox"/>
Shower Heads	612.1	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.	<input checked="" type="checkbox"/>
HVAC Duct Construction, Insulation & Installation	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 610.1. Ducts in attics must be insulated to a minimum of R-6.	<input checked="" type="checkbox"/>
HVAC Controls	607.1	Separate readily accessible manual or automatic thermostat for each system.	<input checked="" type="checkbox"/>

11454

Notice of Treatment

Applicator: Florida Pest Control & Chemical Co. (www.flapest.com)

Address: 536 SE BAYARD

City Lake City Phone (386) 752-1703

Site Location: Subdivision

Lot # _____ Block# _____

Permit # 23049

Address 392 NW Overflow Lake Dr. Lake City

Product used Active Ingredient % Concentration

☐ Dursban TC Chlorpyrifos 0.5%

☒ Termidor Fipronil 0.06%

☐ Bora-Care Disodium Octaborate Tetrahydrate 23.0%

Type treatment:

☒ Soil

☐ Wood

Area Treated

Square feet

Linear feet

Gallons Applied

Main Body

2157

240

370

As per Florida Building Code 104.2.6 – If soil chemical barrier method for termite prevention is used, final exterior treatment shall be completed prior to final building approval.

If this notice is for the final exterior treatment, initial this line _____.

06-01-05
Date

143
Time

RD Crawford
Print Technician's Name

Remarks: _____

Applicator - White

Permit File - Canary

Permit Holder - Pink

6/04 ©