

DATE 07/22/2005

**Columbia County Building Permit****PERMIT**

This Permit Expires One Year From the Date of Issue

**000023408**

APPLICANT JACINTIA THOMAS PHONE 941.255.5676  
ADDRESS 1196 EMPIRE STREET ST. PORT CHARLOTTE FL 33953  
OWNER JACINTIA THOMAS PHONE 941.255.5676  
ADDRESS 1406 SW LONCALA LOOP FT. WHITE FL 32038  
CONTRACTOR J. THOMAS PHONE 941.255.5676

LOCATION OF PROPERTY 47-S TO ELIM CHURCH RD,TR GO TO OLD SPANISH,TR TO LONCALA  
LOOP,TR AND IT'S 1/2 MILE ON L @ LONCALA.

TYPE DEVELOPMENT SFD & UTILITY ESTIMATED COST OF CONSTRUCTION 72000.00

HEATED FLOOR AREA 1440.00 TOTAL AREA 1440.00 HEIGHT 13.50 STORIES 1

FOUNDATION CONC WALLS FRAMED ROOF PITCH 5'12 FLOOR CONC

LAND USE & ZONING A-3 MAX. HEIGHT 35

Minimum Set Back Requirments: STREET-FRONT 30.00 REAR 25.00 SIDE 25.00

NO. EX.D.U. 0 FLOOD ZONE X DEVELOPMENT PERMIT NO. \_\_\_\_\_

PARCEL ID 02-6S-15-00502-211 SUBDIVISION ICHETUCKNEE FOREST

LOT 11 BLOCK A PHASE \_\_\_\_\_ UNIT \_\_\_\_\_ TOTAL ACRES 5.00

000000750

Culvert Permit No. \_\_\_\_\_ Culvert Waiver \_\_\_\_\_ Contractor's License Number \_\_\_\_\_ Applicant/Owner/Contractor \_\_\_\_\_

WAIVER \_\_\_\_\_ 05-0775-E \_\_\_\_\_ BLK \_\_\_\_\_ Y \_\_\_\_\_

Driveway Connection \_\_\_\_\_ Septic Tank Number \_\_\_\_\_ LU & Zoning checked by \_\_\_\_\_ Approved for Issuance \_\_\_\_\_ New Resident \_\_\_\_\_

COMMENTS: 1 FOOT ABOVE ROAD.

Check # or Cash 1012

**FOR BUILDING & ZONING DEPARTMENT ONLY**

Temporary Power \_\_\_\_\_ Foundation \_\_\_\_\_ Monolithic \_\_\_\_\_ (footer/Slab)  
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 \$ 360.00 CERTIFICATION FEE \$ 7.20 SURCHARGE FEE \$ 7.20

MISC. FEES \$ .00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ \_\_\_\_\_ WASTE FEE \$ \_\_\_\_\_

FLOOD ZONE DEVELOPMENT FEE \$ \_\_\_\_\_ CULVERT FEE \$ \_\_\_\_\_ TOTAL FEE 424.40

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.

FAX 941-255-5676

Columbia County

CELL #

Building Permit Application

941-204-3468

Date 5/2/03

RELEASE IN BOX BLK OK

Application No. 0305-10

Applicants Name & Address JACINTIA C. THOMAS 1196 EMPIRE ST. PORT CHARLOTTE FL 33953 Phone 941 255 5676

Owners Name & Address JACINTIA C. THOMAS 1196 EMPIRE ST. PORT CHARLOTTE FL 33953 Phone

Fee Simple Owners Name & Address N/A Phone

Contractors Name & Address N/A Phone

Legal Description of Property Itche Tucknee FOREST LOT 11 Block B Phase 2

Location of Property 475 Old Elm Church Rd. Old Spanish Boncala 100 1/2 on 2 of Boncala

Tax Parcel Identification No. 02-65-15-00502-211 Estimated Cost of Construction \$ 35,000

Type of Development HOME NEW CONSTRUCTION Number of Existing Dwellings on Property NONE

Comprehensive Plan Map Category A-3 Zoning Map Category A-3

Building Height 13.5 Number of Stories 1 Floor Area 1440 Sq Ft Total Acreage in Development 5 acres

Distance From Property Lines (Set Backs) Front 30'00" Side 25'00" Rear 25'15" Street Culvert drain

Flood Zone X Certification Date Development Permit N/A

Bonding Company Name & Address N/A

Architect/Engineer Name & Address GULF COAST DRAFTING (MICHAEL SWOOLE) 2395 TAMMAMT TR. UNIT 3

Mortgage Lenders Name & Address N/A PORT CHARLOTTE FL 339

Application is hereby made to obtain a permit to do the 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 will be performed to meet the standards of all laws regulating construction in this jurisdiction.

05-0775-E-BL

OWNERS AFFIDAVIT: I hereby certify that all the foregoing information is accurate and all work will be done in compliance with all applicable laws 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.

Jacintia C. Thomas  
Owner or Agent (including contractor)

Contractor

Contractor License Number

STATE OF FLORIDA  
COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me  
this 2nd day of May 2003 by Jacintia Thomas



Personally Known OR Produced Identification

STATE OF FLORIDA  
COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me  
this \_\_\_ day of \_\_\_ by \_\_\_

Personally Known OR Produced Identification

1012

FLORIDA ENERGY EFFICIENCY CODE  
FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs  
Residential Whole Building Performance Method A

Project Name:	Mr Thomas	Builder:	Owner
Address:	Long Collar Loop	Permitting Office:	Lake City
City, State:	Lake City, FL	Permit Number:	
Owner:	Mr. Thomas	Jurisdiction Number:	221200
Climate Zone:	North		

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 36.0 kBtu/hr
3. Number of units, if multi-family	1		SEER: 12.00
4. Number of Bedrooms	4	b. N/A	
5. Is this a worst case?	No	c. N/A	
6. Conditioned floor area (ft²)	1440 ft²		
7. Glass area & type	Single Pane Double Pane	13. Heating systems	
a. Clear glass, default U-factor	241.0 ft² 0.0 ft²	a. Electric Heat Pump	Cap: 36.0 kBtu/hr
b. Default tint, default U-factor	0.0 ft² 0.0 ft²		HSPF: 7.20
c. Labeled U-factor or SHGC	0.0 ft² 0.0 ft²	b. N/A	
8. Floor types		c. N/A	
a. Slab-On-Grade Edge Insulation	R=0.0, 167.0(p) ft	14. Hot water systems	
b. N/A		a. Electric Resistance	Cap: 40.0 gallons
c. N/A			EF: 0.88
9. Wall types		b. N/A	
a. Concrete, Ext Insul, Exterior	R=5.0, 1044.9 ft²	c. Conservation credits	
b. N/A		(HR-Heat recovery, Solar	
c. N/A		DHP-Dedicated heat pump)	
d. N/A		15. HVAC credits	PT,
e. N/A		(CF-Ceiling fan, CV-Cross ventilation,	
10. Ceiling types		HF-Whole house fan,	
a. Under Attic	R=19.0, 1540.0 ft²	PT-Programmable Thermostat,	
b. N/A		MZ-C-Multizone cooling,	
c. N/A		MZ-H-Multizone heating)	
11. Ducts			
a. Sup: Unc. Ret: Unc. AH(Sealed):Interior Sup. R=6.0, 225.0 ft			
b. N/A			

Glass/Floor Area: 0.17

Total as-built points: 25679  
Total base points: 25800

PASS

I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code.

PREPARED BY: **CHERYL A STROER**

DATE: 7/19/05

STATE OF FLORIDA

Class 3 Residential

Rating #510

I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.


OWNER/AGENT: \_\_\_\_\_

DATE: \_\_\_\_\_

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: \_\_\_\_\_



FLORIDA ENERGY EFFICIENCY CODE  
FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs  
Residential Whole Building Performance Method A


Project Name:	Mr Thomas	Builder:	Owner
Address:	Long Collar Loop	Permitting Office:	Lake City
City, State:	Lake City, FL	Permit Number:	
Owner:	Mr. Thomas	Jurisdiction Number:	221200
Climate Zone:	North		

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 36.0 kBtu/hr
3. Number of units, if multi-family	1		SEER: 12.00
4. Number of Bedrooms	4	b. N/A	
5. Is this a worst case?	No	c. N/A	
6. Conditioned floor area (ft²)	1440 ft²		
7. Glass area & type	Single Pane Double Pane	13. Heating systems	
a. Clear glass, default U-factor	241.0 ft² 0.0 ft²	a. Electric Heat Pump	Cap: 36.0 kBtu/hr
b. Default tint, default U-factor	0.0 ft² 0.0 ft²		HSPF: 7.20
c. Labeled U-factor or SHGC	0.0 ft² 0.0 ft²	b. N/A	
8. Floor types		c. N/A	
a. Slab-On-Grade Edge Insulation	R=0.0, 167.0(p) ft		
b. N/A		14. Hot water systems	
c. N/A		a. Electric Resistance	Cap: 40.0 gallons
9. Wall types			EF: 0.88
a. Concrete, Ext Insul, Exterior	R=5.0, 1044.9 ft²	b. N/A	
b. N/A		c. Conservation credits	
c. N/A		(HR-Heat recovery, Solar	
d. N/A		DHP-Dedicated heat pump)	
e. N/A		15. HVAC credits	PT,
10. Ceiling types		(CF-Ceiling fan, CV-Cross ventilation,	
a. Under Attic	R=19.0, 1540.0 ft²	HF-Whole house fan,	
b. N/A		PT-Programmable Thermostat,	
c. N/A		MZ-C-Multizone cooling,	
11. Ducts		MZ-H-Multizone heating)	
a. Sup: Unc. Ret: Unc. AH(Sealed):Interior Sup. R=6.0, 225.0 ft			
b. N/A			

Glass/Floor Area: 0.17

Total as-built points: 25679  
Total base points: 25800

PASS

I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code.	
<b>PREPARED BY:</b> <u>CHERYL A STROER</u> <b>DATE:</b> <u>7/19/05</u>	
I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.	
<b>OWNER/AGENT:</b> _____	<b>BUILDING OFFICIAL:</b> _____
<b>DATE:</b> _____	<b>DATE:</b> _____

SUMMER CALCULATIONS  
Residential Whole Building Performance Method A - Details

ADDRESS: Long Collar Loop, Lake City, FL,

PERMIT #:

BASE				AS-BUILT									
GLASS TYPES .18 X Conditioned X BSPM = Points Floor Area				Type/SC	Overhang Ornt Len Hgt		Area X	SPM X	SOF = Points				
.18	1440.0	20.04	5194.4	Single, Clear	S	2.0	5.9	15.6	40.81	0.77	490.1		
				Single, Clear	W	2.0	4.9	18.5	43.84	0.79	642.4		
				Single, Clear	S	2.0	3.9	9.6	40.81	0.65	254.6		
				Single, Clear	N	2.0	6.8	40.2	21.73	0.92	803.8		
				Single, Clear	N	2.0	3.9	9.6	21.73	0.82	171.9		
				Single, Clear	N	2.0	5.9	22.9	21.73	0.90	446.3		
				Single, Clear	S	2.0	5.9	31.2	40.81	0.77	980.2		
				Single, Clear	S	2.0	3.9	9.6	40.81	0.65	254.6		
				Single, Clear	S	2.0	5.9	15.6	40.81	0.77	490.1		
				Single, Clear	E	2.0	4.9	18.5	47.92	0.79	699.8		
				Single, Clear	E	2.0	4.9	18.5	47.92	0.79	699.8		
				Single, Clear	N	2.0	5.9	15.6	21.73	0.90	304.1		
				Single, Clear	N	2.0	5.9	15.6	21.73	0.90	304.1		
				As-Built Total:							241.0	6541.9	
				WALL TYPES Area X BSPM = Points				Type	R-Value		Area X	SPM	= Points
Adjacent	0.0	0.00	0.0	Concrete, Ext Insul, Exterior	5.0		1044.9	0.50	522.5				
Exterior	1044.9	1.70	1776.3										
Base Total:				As-Built Total:				1044.9	522.5				
DOOR TYPES Area X BSPM = Points				Type	Area X		SPM	= Points					
Adjacent	0.0	0.00	0.0	Exterior Insulated	38.2		4.10	156.6					
Exterior	38.2	6.10	233.0										
Base Total:				As-Built Total:				38.2	156.6				
CEILING TYPES Area X BSPM = Points				Type	R-Value		Area X	SPM X SCM	= Points				
Under Attic	1440.0	1.73	2491.2	Under Attic	19.0		1540.0	2.34 X 1.00	3603.6				
Base Total:				As-Built Total:				1540.0	3603.6				
FLOOR TYPES Area X BSPM = Points				Type	R-Value		Area X	SPM	= Points				
Slab	167.0(p)	-37.0	-6179.0	Slab-On-Grade Edge Insulation	0.0		167.0(p)	-41.20	-6880.4				
Raised	0.0	0.00	0.0										
Base Total:				As-Built Total:				167.0	-6880.4				

# SUMMER CALCULATIONS

## Residential Whole Building Performance Method A - Details

ADDRESS: Long Collar Loop, Lake City, FL,

PERMIT #:

BASE				AS-BUILT				
INFILTRATION Area X BSPM = Points				Area X SPM = Points				
1440.0 10.21 14702.4				1440.0 10.21 14702.4				
Summer Base Points: 18218.3				Summer As-Built Points: 18646.5				
Total Summer X System = Cooling Points Multiplier Points				Total X Cap X Duct X System X Credit = Cooling Component Ratio Multiplier Multiplier Multiplier Multiplier Points (DM x DSM x AHU)				
18218.3 0.4266 7771.9				18646.5 1.000 (1.090 x 1.147 x 0.86) 0.284 0.950 5445.4 18646.5 1.00 1.081 0.284 0.950 5445.4				

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Long Collar Loop, Lake City, FL,

PERMIT #:

BASE				AS-BUILT															
GLASS TYPES .18 X Conditioned X BWPM = Points Floor Area				Type/SC	Overhang Ornt Len Hgt			Area X WPM X WOF = Points											
.18	1440.0	12.74	3302.2	Single, Clear	S	2.0	5.9	15.6	20.24	1.27	401.2								
				Single, Clear	W	2.0	4.9	18.5	28.84	1.06	566.4								
				Single, Clear	S	2.0	3.9	9.6	20.24	1.69	328.5								
				Single, Clear	N	2.0	6.8	40.2	33.22	1.00	1340.1								
				Single, Clear	N	2.0	3.9	9.6	33.22	1.01	322.0								
				Single, Clear	N	2.0	5.9	22.9	33.22	1.00	764.4								
				Single, Clear	S	2.0	5.9	31.2	20.24	1.27	802.5								
				Single, Clear	S	2.0	3.9	9.6	20.24	1.69	328.5								
				Single, Clear	S	2.0	5.9	15.6	20.24	1.27	401.2								
				Single, Clear	E	2.0	4.9	18.5	26.41	1.09	531.1								
				Single, Clear	E	2.0	4.9	18.5	26.41	1.09	531.1								
				Single, Clear	N	2.0	5.9	15.6	33.22	1.00	520.8								
				Single, Clear	N	2.0	5.9	15.6	33.22	1.00	520.8								
				As-Built Total:							241.0	7358.6							
				WALL TYPES Area X BWPM = Points				Type	R-Value			Area X WPM = Points							
Adjacent	0.0	0.00	0.0	Concrete, Ext Insul, Exterior	5.0	1044.9	4.30	4493.1											
Exterior	1044.9	3.70	3866.1																
Base Total:				As-Built Total:							4493.1								
				1044.9															
DOOR TYPES Area X BWPM = Points				Type	Area X WPM = Points														
Adjacent	0.0	0.00	0.0	Exterior Insulated	38.2	8.40	320.9												
Exterior	38.2	12.30	469.9																
Base Total:				As-Built Total:							320.9								
				38.2															
CEILING TYPESArea X BWPM = Points				Type	R-Value			Area X WPM X WCM = Points											
Under Attic	1440.0	2.05	2952.0	Under Attic	19.0	1540.0	2.70 X 1.00	4158.0											
Base Total:				As-Built Total:								4158.0							
				1540.0															
FLOOR TYPES Area X BWPM = Points				Type	R-Value			Area X WPM = Points											
Slab	167.0(p)	8.9	1486.3	Slab-On-Grade Edge Insulation	0.0	167.0(p)	18.80	3139.6											
Raised	0.0	0.00	0.0																
Base Total:				As-Built Total:								3139.6							
				167.0															

WINTER CALCULATIONS  
Residential Whole Building Performance Method A - Details

ADDRESS: Long Collar Loop, Lake City, FL,

PERMIT #:

BASE				AS-BUILT					
INFILTRATION Area X BWPM = Points				Area X WPM = Points					
1440.0 -0.59 -849.6				1440.0 -0.59 -849.6					
Winter Base Points: 11226.9				Winter As-Built Points: 18620.6					
Total Winter X System = Heating Points Multiplier Points				Total X Cap X Duct X System X Credit = Heating Component Ratio Multiplier Multiplier Multiplier Multiplier Points (DM x DSM x AHU)					
11226.9 0.6274 7043.8				18620.6 1.000 (1.069 x 1.169 x 0.88) 0.474 0.950 9249.9 18620.6 1.00 1.104 0.474 0.950 9249.9					

# WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: Long Collar Loop, Lake City, FL,

PERMIT #:

BASE					AS-BUILT					
WATER HEATING										
Number of Bedrooms	X	Multiplier	=	Total	Tank Volume	EF	Number of Bedrooms	X	Tank X Ratio	Credit = Total Multiplier
4		2746.00		10984.0	40.0	0.88	4		1.00	2746.00 1.00 10984.0
					As-Built Total:					10984.0

CODE COMPLIANCE STATUS							
BASE					AS-BUILT		
Cooling Points	+	Heating Points	+	Hot Water Points = Total Points	Cooling Points	+	Heating Points + Hot Water Points = Total Points
7772		7044		10984 25800	5445		9250 10984 25679

PASS



# Code Compliance Checklist

## Residential Whole Building Performance Method A - Details

ADDRESS: Long Collar Loop, Lake City, FL,

PERMIT #:

6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

COMPONENTS	SECTION	REQUIREMENTS FOR EACH PRACTICE	CHECK
Exterior Windows & Doors	606.1.ABC.1.1	Maximum:.3 cfm/sq.ft. window area; .5 cfm/sq.ft. door area.	
Exterior & Adjacent Walls	606.1.ABC.1.2.1	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	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.	
Ceilings	606.1.ABC.1.2.3	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	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.	
Multi-story Houses	606.1.ABC.1.2.5	Air barrier on perimeter of floor cavity between floors.	
Additional Infiltration reqts	606.1.ABC.1.3	Exhaust fans vented to outdoors, dampers; combustion space heaters comply with NFPA, have combustion air.	

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.	
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 a minimum thermal efficiency of 78%.	
Shower heads	612.1	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.	
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.	
HVAC Controls	607.1	Separate readily accessible manual or automatic thermostat for each system.	
Insulation	604.1, 602.1	Ceilings-Min. R-19. Common walls-Frame R-11 or CBS R-3 both sides. Common ceiling & floors R-11.	

# ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

**ESTIMATED ENERGY PERFORMANCE SCORE\* = 83.3**

**The higher the score, the more efficient the home.**

Mr. Thomas, Long Collar Loop, Lake City, FL,

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 36.0 kBtu/hr
3. Number of units, if multi-family	1		SEER: 12.00
4. Number of Bedrooms	4	b. N/A	
5. Is this a worst case?	No	c. N/A	
6. Conditioned floor area (ft <sup>2</sup> )	1440 ft <sup>2</sup>		
7. Glass area & type	Single Pane Double Pane	13. Heating systems	
a. Clear glass, default U-factor	241.0 ft <sup>2</sup> 0.0 ft <sup>2</sup>	a. Electric Heat Pump	Cap: 36.0 kBtu/hr
b. Default tint, default U-factor	0.0 ft <sup>2</sup> 0.0 ft <sup>2</sup>		HSPF: 7.20
c. Labeled U-factor or SHGC	0.0 ft <sup>2</sup> 0.0 ft <sup>2</sup>	b. N/A	
8. Floor types		c. N/A	
a. Slab-On-Grade Edge Insulation	R=0.0, 167.0(p) ft	14. Hot water systems	
b. N/A		a. Electric Resistance	Cap: 40.0 gallons
c. N/A			EF: 0.88
9. Wall types		b. N/A	
a. Concrete, Ext Insul, Exterior	R=5.0, 1044.9 ft <sup>2</sup>	c. Conservation credits	
b. N/A		(HR-Heat recovery, Solar	
c. N/A		DHP-Dedicated heat pump)	
d. N/A		15. HVAC credits	PT,
e. N/A		(CF-Ceiling fan, CV-Cross ventilation,	
10. Ceiling types		HF-Whole house fan,	
a. Under Attic	R=19.0, 1540.0 ft <sup>2</sup>	PT-Programmable Thermostat,	
b. N/A		MZ-C-Multizone cooling,	
c. N/A		MZ-H-Multizone heating)	
11. Ducts			
a. Sup: Unc. Ret: Unc. AH(Sealed):Interior	Sup. R=6.0, 225.0 ft		
b. N/A			

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 EnergyStar<sup>TM</sup> 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](http://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 Energy Gauge Program. Version: FLR1PB v3.4)*

ACCOUNT NUMBER	ESCROW CD	ASSESSED VALUE	EXEMPTIONS	TAXABLE VALUE	MILLAGE CODE
R00502-211		15,000		15,000	003

THOMAS JACINTIA C &  
 JOSEPH F LITTREAN (DECEASED)  
 1196 EMPIRE ST  
 PORT CHARLOTTE FL 33953

02-6S-15 0000/0000  
 LOT 11 BLOCK B ICHETUCKNEE  
 FOREST PHASE 2. ORB 680-371,  
 930-417,

TAXING AUTHORITY		AD VALOREM TAXES		
		MILLAGE RATE	EXEMPTION AMOUNT	TAXABLE VALUE
CO01	BOARD OF COUNTY COMMIS	8.7260		
SO02	COLUMBIA COUNTY SCHOOL DISCRETIONARY			130.89
	LOCAL	.7600		
	CAPITAL OUTLAY	5.8750		11.40
W SR	SUWANNEE RIVER WATER M	2.0000		88.13
HLSH	SHANDS AT LAKE SHORE	.4914		30.00
IIDA	INDUSTRIAL DEVELOPEMEN	1.5000		7.37
		.1380		22.50
				2.07
TOTAL MILLAGE		19.4904	AD VALOREM TAXES	292.36

LEVYING AUTHORITY		NON-AD VALOREM ASSESSMENTS	
		RATE	AMOUNT
FFIR	FIRE ASSESSMENTS		5.22
COMBINED TAXES AND ASSESSMENTS		NON-AD VALOREM ASSESSMENTS	5.22
		297.58	See reverse side for important information

If Paid By	Nov 30 2002	Dec 31 2002	Jan 31 2003	Feb 28 2003	Mar 31 2003	IF PAID E
Please Pay	285.68	288.65	291.63	294.60	297.58	

H. RAY WALKER  
COLUMBIA COUNTY TAX COLLECTOR

ACCOUNT NUMBER		ESCROW CD	ASSESSED VALUE	EXEMPTIONS	TAXABLE VALUE	MILLAGE CODE
R00502-211			15,000		15,000	003

THOMAS JACINTIA C &  
 JOSEPH F LITTREAN (DECEASED)  
 1196 EMPIRE ST  
 PORT CHARLOTTE FL 33953

02-6S-15 0000/0000  
 LOT 11 BLOCK B ICHETUCKNEE  
 FOREST PHASE 2. ORB 680-371,  
 930-417,

PAY IN U.S. FUNDS TO H. RAY WALKER TAX COLLECTOR • 135 NE HERNANDO AVE. - SUITE 125, LAKE CITY, FL 32055-4006

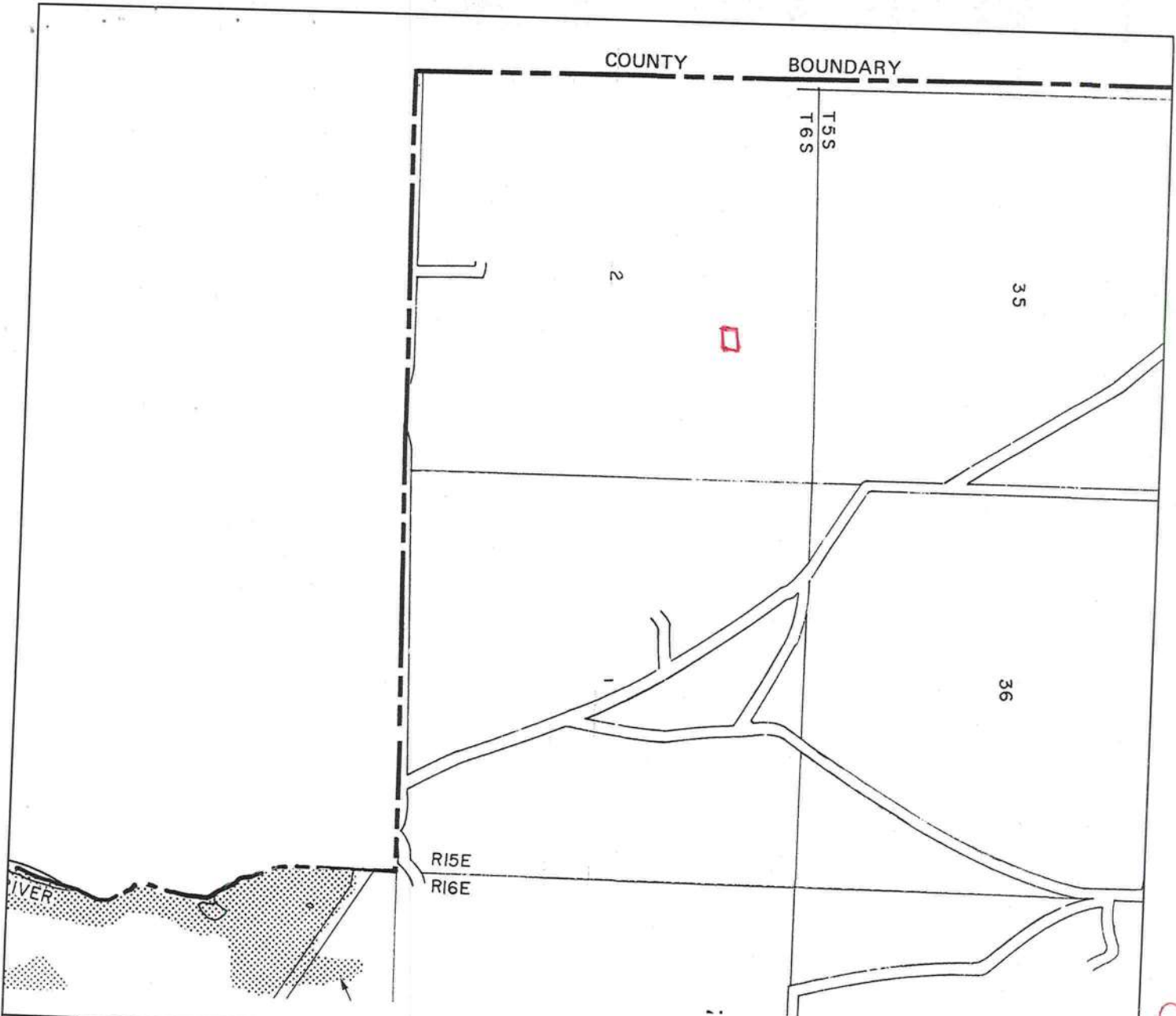
If Paid By	Nov 30 2002	Dec 31 2002	Jan 31 2003	Feb 28 2003	Mar 31 2003
Please Pay	285.68	288.65	291.63	294.60	297.58

Paid 03/21/03 Receipt #2601516.0001

\$297.58

Please  
Retain this  
Portion for  
your Recor

0305-10



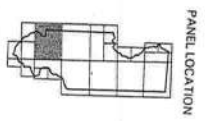
APPROXIMATE SCALE IN FEET  
2000 0 2000

NATIONAL FLOOD INSURANCE PROGRAM

**FIRM**  
FLOOD INSURANCE RATE MAP

COLUMBIA  
COUNTY,  
FLORIDA  
(UNINCORPORATED AREAS)

PANEL 225 OF 290

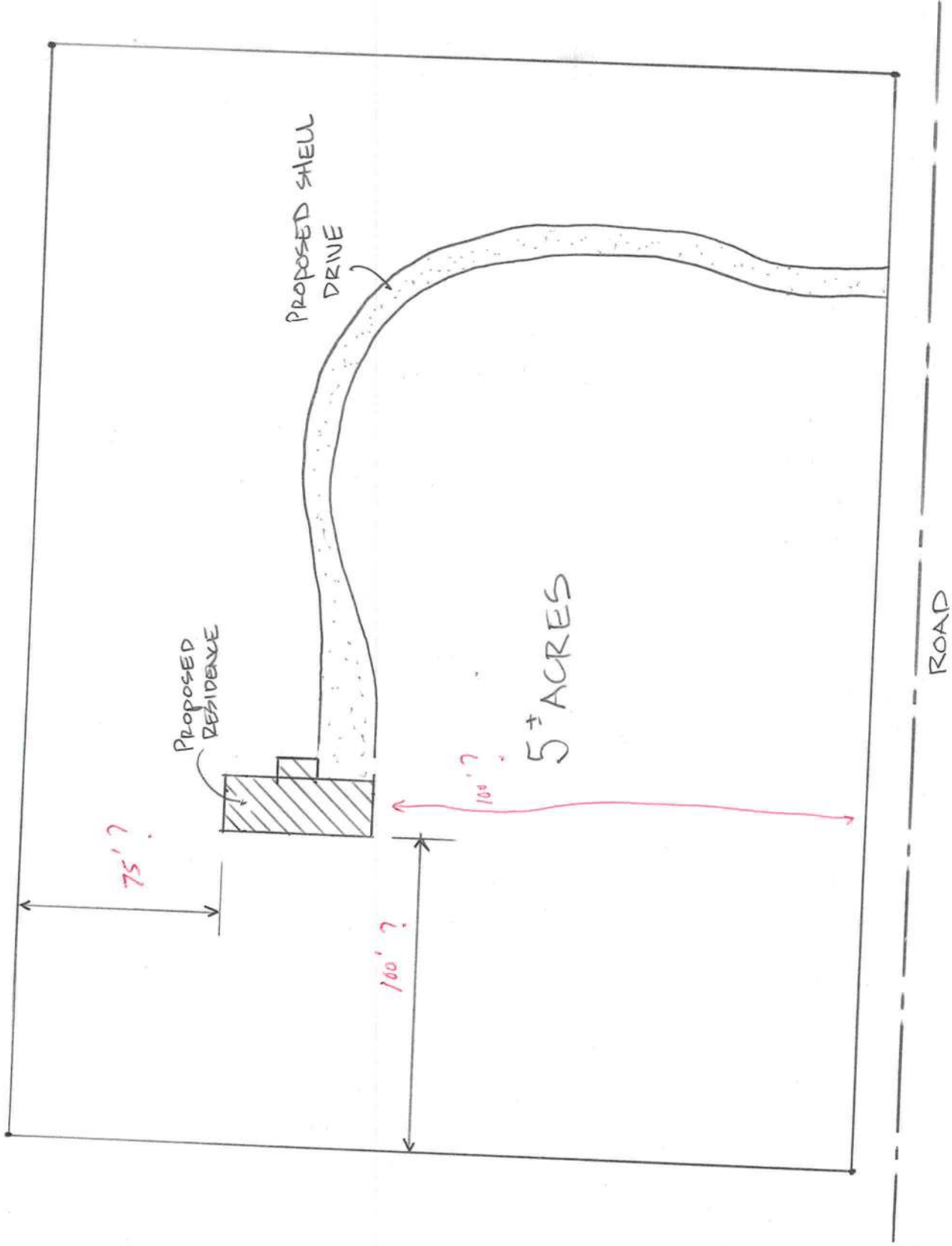


COMMUNITY-PANEL NUMBER  
120070 0225 B  
EFFECTIVE DATE:  
JANUARY 6, 1988



Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT 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/nflsdc](http://www.fema.gov/nflsdc).



SITE PLAN FOR  
MARTIN THOMAS

# 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: cc911add@isgroup.net

## 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: 2 May 02

ENHANCED 9-1-1 ADDRESS:

1406 SW Loncala Loop (Fort White FL 32038)

Addressed Location 911 Phone Number: Hot Ruail

OCCUPANT NAME: \_\_\_\_\_

OCCUPANT CURRENT MAILING ADDRESS: \_\_\_\_\_

PROPERTY APPRAISER MAP SHEET NUMBER: 13

PROPERTY APPRAISER PARCEL NUMBER: 02-65-15-00502-211

Other Contact Phone Number (If any): \_\_\_\_\_

Building Permit Number (If known): \_\_\_\_\_

ADDRESSING DEPARTMENT ID#: \_\_\_\_\_  
(Addressing Department Use Only, THIS IS NOT AN ADDRESS)

Remarks: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Address Issued By: Ronald R. [Signature]  
Columbia County 9-1-1 Addressing Department

COLUMBIA COUNTY  
9-1-1 ADDRESSING  
APPROVED

# 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: cc911add@isgroup.net

## Posting of Address Numbers in accordance with Ordinance 2001-9, Section 5:

- A. Principal Buildings (residence, apartment building or "In Town" business) shall display the assigned address number made of Arabic numerals not less than 3 inches in height and 1 ½ inches in width of a contrasting color to the background on which affixed, as near to the front entrance as possible and practical so that the number is visible and legible from the sidewalk (if any), the public or private way on which the principal building fronts and the opposite side of the public or private way, day or night.
- B. Private Lane and Long Driveways: for any principal building (residence, apartment building or business) (except malls or shopping centers) located so that the address number is not clearly legible and visible from the public or private way, shall post an additional set of numbers at the intersection of the driveway to the principal building at the public or private way. The additional address number shall be made up of Arabic numerals not less than 3 inches in height and 1-1/2 inches in width. Numbers shall be contrasting in color with the background on which they are affixed, visible day or night, and placed upon a post or other structure which displays the number so it is visible and legible to emergency services personnel approaching from either direction along the public or private way.
- C. Industrial and Commercial Structures in Low Density Areas: All industrial and commercial structures located in low-density development areas (areas in which small residential style address numbers are not visible from the public or private way) shall display address numbers of not less than 10 inches in height. The numbers shall contrast in color with the background on which they are affixed and shall be visible and legible day or night from the public or private way. When possible, the number shall be displayed beside or over the main entrances of the structure.
- D. Apartment Buildings and High-Rises: All apartment buildings and high-rises style principal buildings shall display address numbers above or to the side of the primary entrance to the Addressed location. Numbers shall contrast with the color of the background to which they are affixed, and shall be at least 6 inches in height and visible and legible day or night. Apartment numbers for individual units within the complex shall be displayed on, above, or to the side of the doorway of each unit. Assigned number shall be displayed on each separate front entrance in the case of a principal building which is occupied by more than one business of family dwelling unit.
- E. Any different numbers, which might be mistaken for or confused with the numbers assigned in accordance with the "Numbering System", shall be removed upon proper display of the assigned address number.
- F. The responsibility of placement and maintenance of the building address numbers is that of the occupant or property owner.

Permit No. \_\_\_\_\_

Tax Parcel No. 02-65-15-00502-211

COLUMBIA COUNTY NOTICE OF COMMENCEMENT

STATE OF FLORIDA

COUNTY OF COLUMBIA

Inst: 2003009192 Date: 05/02/2003 Time: 13:44  
DC, P. DeWitt Cason, Columbia County B: 982 P: 671

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: (legal description of the property, and street address if available.)

ITCHETUCKNEE FORREST. LOT 11. BLOCK B.  
LONCALA LOOP.

2. General description of improvement:

Building a house

3. Owner Information:

A. Name and address:

JACINTIA C. THOMAS  
1196 EMPIRE ST. PORT CHARLOTTE FL 33953

B. Interest in property:

BUILDING A HOUSE

C. Name and address of fee simple titleholder (if other than owner):

N/A

4. Contractor: (name and address)

Owner/Builder N/A

5. Surety

A. Name and address:

N/A

B. Amount of bond:

6. Lender: (name and address)

N/A

7. Persons within the State of Florida designated by Owner upon whom notices or other documents may be served as provided by Section 718.13 (1) (a) 7., Florida Statutes:

N/A

8. In addition to himself, owner designates \_\_\_\_\_ of \_\_\_\_\_ to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) (a) 7., Florida Statutes.

9. Expiration date of notice of commencement (the expiration date is 1 year from the date of recording unless a different date is specified) \_\_\_\_\_.

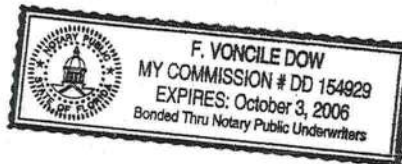
Jacintie L Thomas  
(Signature of Owner)

SWORN TO and subscribed before me this 2nd day of May 2003

Florence Dow  
Notary Public

(NOTARIAL  
SEAL)

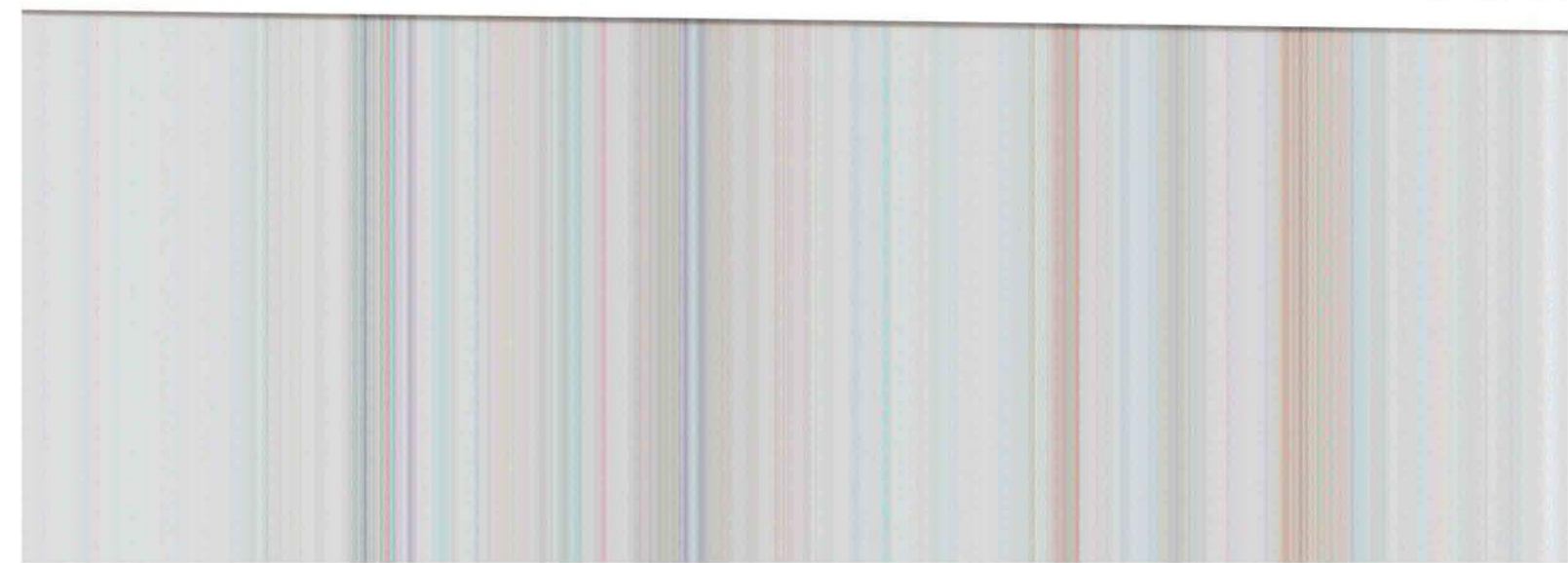
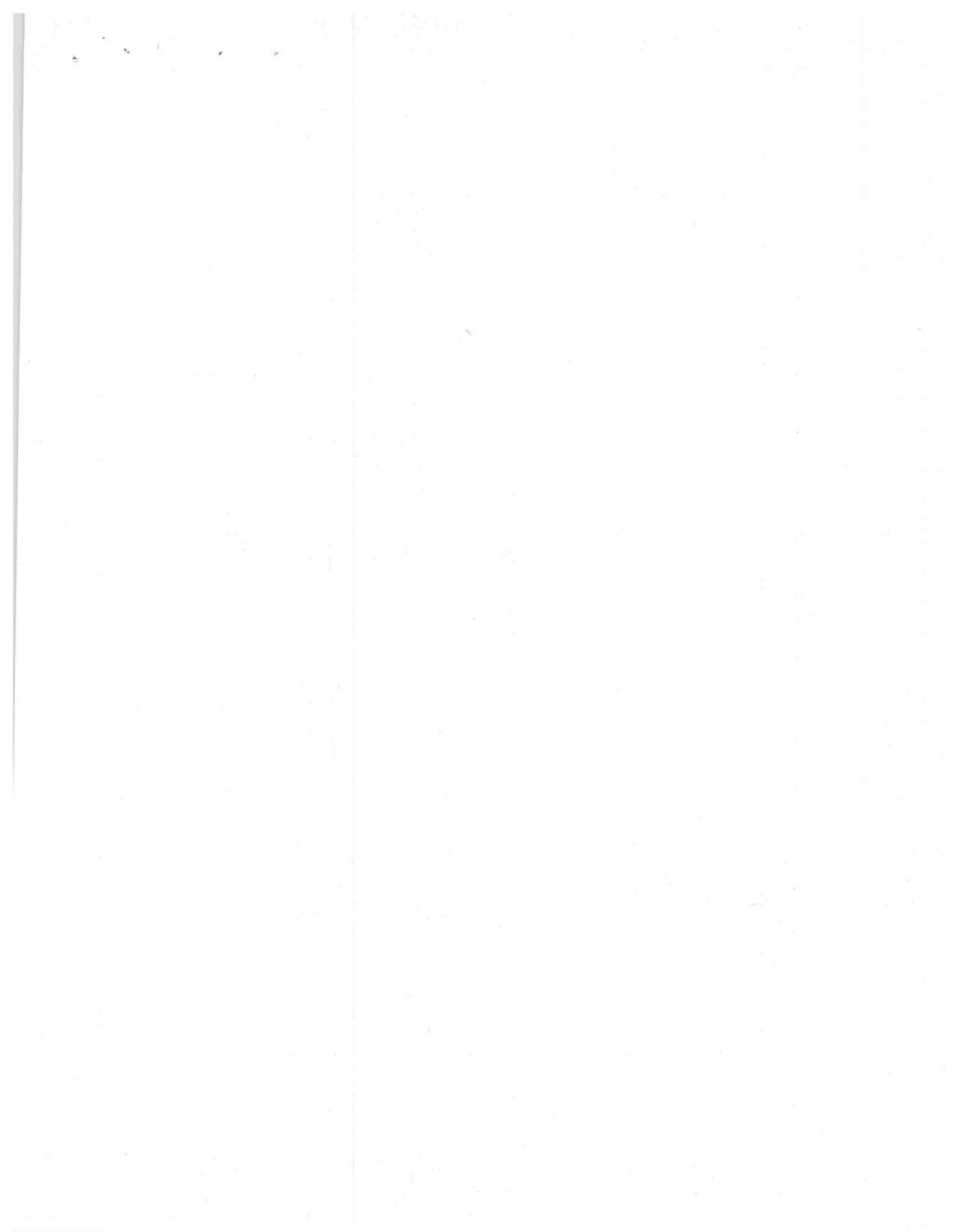
My Commission Expires:



STATE OF FLORIDA, COUNTY OF COLUMBIA  
I HEREBY CERTIFY, that the above and foregoing  
is a true copy of the original filed in this office.  
P. DeWITT CASON, CLERK OF COURTS

By Bernie Dow  
Deputy Clerk

Date May 2, 2003



**FOR OWNER/BUILDER WHEN ACTING AS THEIR OWN CONTRACTOR AND CLAIMING EXEMPTION OF CONTRACTOR LICENSING REQUIREMENTS IN ACCORDANCE WITH FLORIDA STATUTES, ss. 489.103(7).**

State law requires construction to be done by licensed contractors. You have applied for a permit under an exemption to that law. The exemption allows you, as the owner of your property, to act as your own contractor with certain restrictions even though you do not have a license. You must provide direct, onsite supervision of the construction yourself. You may build or improve a one-family or two-family residence or a farm outbuilding. You may also build or improve a commercial building, provided your costs do not exceed \$25,000. The building or residence must be for your own use or occupancy. It may not be built or substantially improved for sale or lease. If you sell or lease a building you have built or substantially improved yourself within 1 year after the construction is complete, the law will presume that you built or substantially improved it for sale or lease, which is a violation of this exemption. You may not hire an unlicensed person to act as your contractor or to supervise people working on your building. It is your responsibility to make sure that people employed by you have licenses required by state law and by county or municipal licensing ordinances. You may not delegate the responsibility for supervising work to a licensed contractor who is not licensed to perform the work being done. Any person working on your building who is not licensed must work under your direct supervision and must be employed by you, which means that you must deduct F.I.C.A. and withholding tax and provide workers' compensation for that employee, all as prescribed by law. Your construction must comply with all applicable laws, ordinances, building codes, and zoning regulations.

**TYPE OF CONSTRUCTION**

☒ Single Family Dwelling  
☐ Farm Outbuilding

☐ Two-Family Residence  
☐ Other \_\_\_\_\_

**NEW CONSTRUCTION OR IMPROVEMENT**

☒ New Construction      ☐ Addition, Alteration, Modification or other Improvement

I Jacintia L Thomas, have been advised of the above disclosure statement for exemption from contractor licensing as an owner/builder. I agree to comply with all requirements provided for in Florida Statutes ss.489.103(7) allowing this exception for the construction permitted by Columbia County Building Permit Number \_\_\_\_\_

Jacintia L Thomas  
Signature

5/2/03  
Date

**FOR BUILDING USE ONLY**

I hereby certify that the above listed owner/builder has been notified of the disclosure statement in Florida Statutes ss 489.103(7).

Date \_\_\_\_\_ Building Official/Representative \_\_\_\_\_



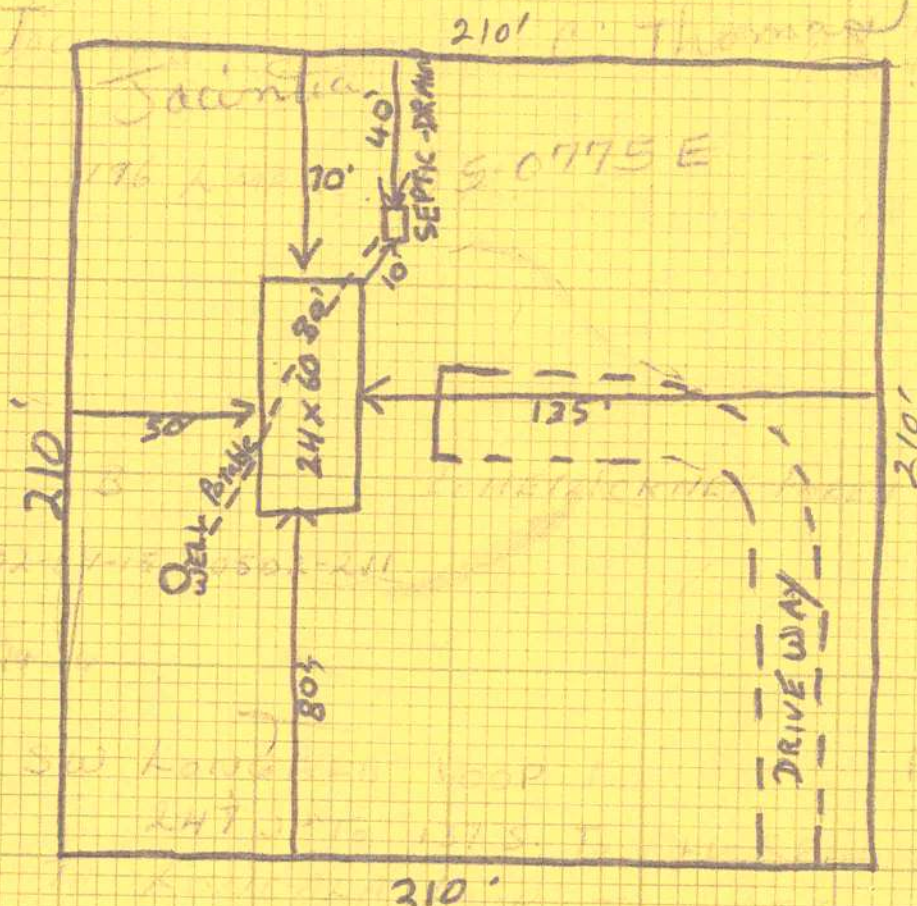
STATE OF FLORIDA  
DEPARTMENT OF HEALTH

APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number 09-0775E

PART II - SITE PLAN

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



Notes: 5 Acres total (1 acre shown above)

Site Plan submitted by: X Jacinta Thomas

Signature

Title

Plan Approved ✓

Not Approved \_\_\_\_\_

7-22-05

Date 7-21-05

By Mr. J. A.

Columbia

County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

**Columbia County Building Department  
Culvert Waiver**

**Culvert Waiver No.  
000000750**

DATE: 07/22/2005

BUILDING PERMIT NO. 23408

APPLICANT JACINTIA THOMAS

PHONE 941.255.5676

ADDRESS 1196 EMPIRE STREET

ST. PORT CHARLOTTE FL 33953

OWNER JACINTIA THOMAS

PHONE 941.255.5676

ADDRESS 1406 SW LONCALA LOOP

FT. WHITE FL 32038

CONTRACTOR J. THOMAS

PHONE 941.255.5676

LOCATION OF PROPERTY 47-S TO OLD ELIM CHURCH ROAD, TR GO TO OLD SPANISH, TR TO LONCALA LOOP  
TR, 1/2 MILE ON L @ LONCALA

SUBDIVISION/LOT/BLOCK/PHASE/UNIT CHETUCKNEE FOREST

11

A

PARCEL ID # 02-6S-15-00502-211

I HEREBY CERTIFY THAT I UNDERSTAND AND WILL FULLY COMPLY WITH THE DECISION OF THE COLUMBIA COUNTY PUBLIC WORKS DEPARTMENT IN CONNECTION WITH THE HEREIN PROPOSED APPLICATION.

SIGNATURE: *Jacinta Thomas*

A SEPARATE CHECK IS REQUIRED

MAKE CHECKS PAYABLE TO BCC

Amount Paid 50.00

**PUBLIC WORKS DEPARTMENT USE ONLY**

I HEREBY CERTIFY THAT I HAVE EXAMINED THIS APPLICATION AND DETERMINED THAT THE CULVERT WAIVER IS:

                     APPROVED                     

NOT APPROVED - NEEDS A CULVERT PERMIT

COMMENTS: PRIVATE ROAD

SIGNED: *Rory Little*

DATE: 7/26/05

ANY QUESTIONS PLEASE CONTACT THE PUBLIC WORKS DEPARTMENT AT 386-752-5955.

**COLUMBIA COUNTY**

JUL 25 2005

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



23408

Jacinto Thomas need to  
extend my building permit for  
said property due to hardships.  
Jacinto Thomas

9/6/06

Jacintia Thomas & Martin Thomas

We are requesting an extension  
on our building permit # 21400-23  
Property located at: 1406 SW Lonerly  
Loop, Ft White, TN 37038

3/2/07.

23408

I Jacinto Thomas need to  
extend my building permit for  
said property.

Jacinto Thomas

MARTIN THOMAS

CEL 386-249-3624

HOME 386-330 6455

ALL EXTENSION LETTERS

MUST BE ON FILE

to CURRENT PAYING

to MEET OLD CODE

\* BLUEPRINTS ARE NEEDED to  
Continue Construction 12.11.18