

DATE 01/09/2004

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000021407

APPLICANT DONNIE WILLIAMS PHONE 386.755.0764
ADDRESS 140 SW AMESBURY COURT LAKE CITY FL 32025
OWNER DONNIE WILLIAMS PHONE 755.0764
ADDRESS RT. 18, BOX 576 LAKE CITY FL 32025
CONTRACTOR DONNIE WILLIAMS PHONE SAME
LOCATION OF PROPERTY C-341 SOUTH TO STONEHENGE S/D,GO TO FIRST ROAD,L , 2ND LOT
ON RIGH.

TYPE DEVELOPMENT SFD & UTILITY ESTIMATED COST OF CONSTRUCTION 90350.00
HEATED FLOOR AREA 1807.00 TOTAL AREA 2449.00 HEIGHT 17.00 STORIES 1
FOUNDATION CONC WALLS FRAMED ROOF PITCH 6'12 FLOOR CONC
LAND USE & ZONING RSF-2 MAX. HEIGHT 35
Minimum Set Back Requirments: STREET-FRONT 25.00 REAR 15.00 SIDE 10.00
NO. EX.D.U. 0 FLOOD ZONE X DEVELOPMENT PERMIT NO. _____

PARCEL ID 23-4S-16-03099-000 SUBDIVISION STONEHENGE
LOT 8 BLOCK _____ PHASE 1 UNIT _____ TOTAL ACRES .50

000000166 N CGC004692
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor
18"X32'MITERED 03-1116-N BLK JDK N
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: 1 FOOT ABOVE ROAD

NOC ON FILE

Check # or Cash 561

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 \$ 455.00 CERTIFICATION FEE \$ 12.25 SURCHARGE FEE \$ 12.25
MISC. FEES \$.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ _____ WASTE FEE \$ _____
FLOOD ZONE DEVELOPMENT FEE \$ _____ CULVERT FEE \$ 25.00 TOTAL FEE 554.50

INSPECTORS OFFICE _____ 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 INCONVIENCE, PHONE 758-1008. THIS PERMIT IS NOT VALID UNLESS THE WORK AUTHORIZED BY IT IS COMMENCED WITHIN 6 MONTHS AFTER ISSUANCE.

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

Building Permit Application

Date 12/15/03

21407 12/16/03
G
Application No. 0312-44

Applicants Name & Address Danny Williams Phone 765-0764
RT 18 Box 576, Lake City, FL 32025
 Owners Name & Address Donald E Williams Phone 765-0764
RT 18 Box 576, Lake City, FL 32025
 Fee Simple Owners Name & Address Same as above Phone _____
140 SW Amesbury Court, L.C.
 Contractors Name & Address Same as above Phone _____
 Legal Description of Property Lot 8 Stonehenge Subdivision Phase I
 Location of Property 7 miles south of US 90 on GR #341 turn Right into
 Driving Directions Subdivision go to the first Road to the left Amesbury
 Tax Parcel Identification No. 23-45-16-03099-000 Estimated Cost of Construction \$ _____
 Type of Development House Number of Existing Dwellings on Property 0
 Comprehensive Plan Map Category RES. LOW DENSITY Zoning Map Category RSP-2
 Building Height 16' Number of Stories 1 Floor Area 1807 Total Acreage in Development 1/2
 Distance From Property Lines (Set Backs) Front 37 Side 29 Rear 75 Street _____
 Flood Zone X per plat Certification Date _____ Development Permit _____
 Bonding Company Name & Address None
 Architect/Engineer Name & Address Nicholas Paul Giesler; RT 17 Box 1038; Lake City, FL
 Mortgage Lenders Name & Address None

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.

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.

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Donald E Williams
Owner or Agent (including contractor)

Donald E Williams
Contractor
CCC-004692
Contractor License Number

STATE OF FLORIDA
COUNTY OF COLUMBIA
Sworn to (or affirmed) and subscribed before me
this _____ day of _____ by _____

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

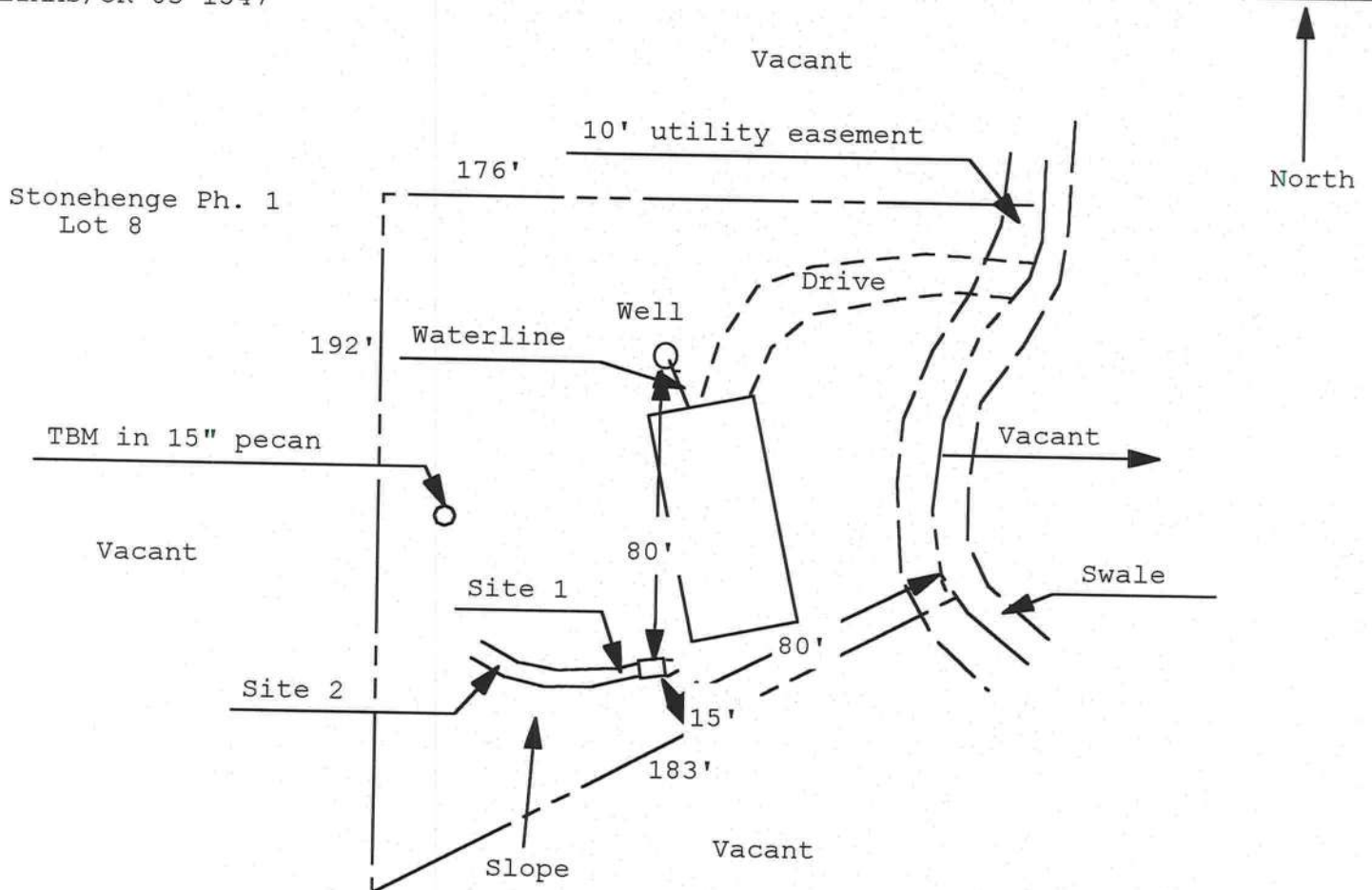
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Application for Onsite Sewage Disposal System
Construction Permit. Part II Site Plan

Permit Application Number: 03-1116N

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT

WILLIAMS/CR 03-1547



1 inch = 50 feet

Site Plan Submitted By Paul Lloyd Date 11/18/03
Plan Approved Not Approved Date 11/18/03
By Paul Lloyd Mr. D. L. 12/9/03 CPHU

Notes:

CAM112M01 S CamaUSA Appraisal System
12/16/2003 14:23 Legal Description Maintenance
Year T Property Sel
2004 R 23-4S-16-03099-000

	Columbia County
93725	Land 001
	AG 000
10402	Bldg 001
1900	Xfea 002
106027	TOTAL B

WILLIAMS DONALD E & SANDRA P &

1	S1/2 OF S1/2 OF NW1/4,, EX RR , , R/W & EX RD & EX 0.51 AC	2
3	(LOT 98), DESC ORB 981-1243., , ORB 555-284, 1/2 UNDIV INT EA	4
5	ORB 959-106., ,	6
7		8
9		10
11		12
13		14
15		16
17		18
19		20
21		22
23		24
25		26
27		28

Mnt 5/20/2003 TERRY
F1=Task F3=Exit F4=Prompt F10=GoTo PGUP/PGDN F24=MoreKeys

Permit No. _____

Tax Parcel No. 23-45-16-03099-000

COLUMBIA COUNTY NOTICE OF COMMENCEMENT

STATE OF FLORIDA

Inst:2003026987 Date:12/16/2003 Time:14:07

COUNTY OF COLUMBIA

B DC, P. DeWitt Cason, Columbia County B:1002 P:1052

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.)

Stonehenge Subdivision Phase I
Lot 8 Columbia County, FL

2. General description of improvement: New house

3. Owner Information:

A. Name and address:

Donald E Williams
RT 18 Box 576, Lake City, FL 32025

B. Interest in property:

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

None

4. Contractor: (name and address)

Donny Williams Construction
RT 18 Box 576
Lake City, FL 32025

5. Surety None

A. Name and address:

B. Amount of bond:

6. Lender: (name and address)

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: (name and address)

FLORIDA ENERGY EFFICIENCY CODE
FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name:	spec 1 east - Stonehenge SD	Builder:	D. Williams Construction
Address:		Permitting Office:	
City, State:	Lake City, FL 32025-	Permit Number:	21407
Owner:		Jurisdiction Number:	221000
Climate Zone:	North		

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 45.2 kBtu/hr
3. Number of units, if multi-family	1		SEER: 10.00
4. Number of Bedrooms	3	b. N/A	
5. Is this a worst case?	No	c. N/A	
6. Conditioned floor area (ft²)	1885 ft²		
7. Glass area & type	Single Pane Double Pane	13. Heating systems	
a. Clear glass, default U-factor	0.0 ft² 0.0 ft²	a. Electric Heat Pump	Cap: 45.2 kBtu/hr
b. Default tint	0.0 ft² 0.0 ft²		HSPF: 7.20
c. Labeled U or SHGC	0.0 ft² 200.3 ft²	b. N/A	
8. Floor types		c. N/A	
a. Slab-On-Grade Edge Insulation	R=0.0, 182.9(p) ft		
b. N/A		14. Hot water systems	
c. N/A		a. N/A	
9. Wall types		b. N/A	
a. Face Brick, Wood, Exterior	R=13.0, 1580.8 ft²	c. Conservation credits	
b. N/A		(HR-Heat recovery, Solar	
c. N/A		DHP-Dedicated heat pump)	
d. N/A		15. HVAC credits	
e. N/A		(CF-Ceiling fan, CV-Cross ventilation,	
10. Ceiling types		HF-Whole house fan,	
a. Under Attic	R=30.0, 1885.0 ft²	PT-Programmable Thermostat,	
b. N/A		MZ-C-Multizone cooling,	
c. N/A		MZ-H-Multizone heating)	
11. Ducts			
a. Sup: Unc. Ret: Con. AH: Interior	Sup. R=6.0, 108.5 ft		
b. N/A			

Glass/Floor Area: 0.11	Total as-built points: 24852	PASS
	Total base points: 28635	

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

PREPARED BY: _____
DATE: _____

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

OWNER/AGENT: David E. Hildner
DATE: 1/19/04

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: _____

SUMMER CALCULATIONS
Residential Whole Building Performance Method A - Details

ADDRESS: , Lake City, FL, 32025-

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	1885.0	20.04	6799.6	Double, SC=0.64	W	1.5	6.0	60.0	24.69	0.91	1353.2
				Double, SC=0.64	S	1.5	6.0	45.0	22.87	0.86	881.1
				Double, SC=0.64	W	2.0	8.0	14.0	24.69	0.91	315.8
				Double, SC=0.64	E	1.5	6.0	75.0	27.17	0.91	1859.8
				Double, SC=0.64	W	2.0	3.5	6.3	24.69	0.69	106.9
				As-Built Total:							
WALL TYPES Area X BSPM = Points				Type	R-Value			Area X SPM = Points			
Adjacent	0.0	0.00	0.0	Face Brick, Wood, Exterior	13.0			1580.8	0.35	553.3	
Exterior	1580.8	1.70	2687.4								
Base Total: 1580.8 2687.4				As-Built Total:			1580.8			553.3	
DOOR TYPES Area X BSPM = Points				Type	R-Value			Area X SPM = Points			
Adjacent	0.0	0.00	0.0	Exterior Insulated				28.0	4.10	114.8	
Exterior	49.0	6.10	298.9	Exterior Insulated				21.0	4.10	86.1	
Base Total: 49.0 298.9				As-Built Total:			49.0			200.9	
CEILING TYPES Area X BSPM = Points				Type	R-Value			Area X SPM X SCM = Points			
Under Attic	1885.0	1.73	3261.1	Under Attic	30.0			1885.0	1.73 X 1.00	3261.1	
Base Total: 1885.0 3261.1				As-Built Total:			1885.0			3261.1	
FLOOR TYPES Area X BSPM = Points				Type	R-Value			Area X SPM = Points			
Slab	182.9(p)	-37.0	-6767.3	Slab-On-Grade Edge Insulation	0.0			182.9(p)	-41.20	-7535.5	
Raised	0.0	0.00	0.0								
Base Total: -6767.3				As-Built Total:			182.9			-7535.5	
INFILTRATION Area X BSPM = Points				Area X SPM = Points							
1885.0 10.21 19245.8				1885.0 10.21 19245.8							

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , Lake City, FL, 32025-

PERMIT #:

BASE				AS-BUILT							
Summer Base Points: 25525.4				Summer As-Built Points: 20242.3							
Total Summer Points	X	System Multiplier	= Cooling Points	Total Component	X	Cap Ratio	X Duct Multiplier (DM x DSM x AHU)	X System Multiplier	X Credit Multiplier	= Cooling Points	
25525.4		0.4266	10889.1	20242.3 20242.3		1.000 1.00	(1.081 x 1.147 x 0.91) 1.128	0.341 0.341	1.000 1.000	7795.2 7795.2	

WINTER CALCULATIONS
Residential Whole Building Performance Method A - Details

ADDRESS: , Lake City, FL, 32025-

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	1885.0	12.74	4322.7	Double, SC=0.64	W	1.5	6.0	60.0	23.32	1.02	1432.2
				Double, SC=0.64	S	1.5	6.0	45.0	18.01	1.12	905.8
				Double, SC=0.64	W	2.0	8.0	14.0	23.32	1.02	334.2
				Double, SC=0.64	E	1.5	6.0	75.0	21.92	1.04	1702.1
				Double, SC=0.64	W	2.0	3.5	6.3	23.32	1.10	161.6
				As-Built Total:			200.3			4535.9	
WALL TYPES Area X BWPM = Points				Type	R-Value			Area X WPM = Points			
Adjacent	0.0	0.00	0.0	Face Brick, Wood, Exterior	13.0			1580.8	3.17	5019.0	
Exterior	1580.8	3.70	5849.0								
Base Total:				1580.8			5849.0				
DOOR TYPES Area X BWPM = Points				Type	R-Value			Area X WPM = Points			
Adjacent	0.0	0.00	0.0	Exterior Insulated				28.0	8.40	235.2	
Exterior	49.0	12.30	602.7	Exterior Insulated				21.0	8.40	176.4	
Base Total:				49.0			602.7				
As-Built Total:				49.0			411.6				
CEILING TYPES Area X BWPM = Points				Type	R-Value			Area X WPM X WCM = Points			
Under Attic	1885.0	2.05	3864.3	Under Attic	30.0			1885.0	2.05 X 1.00	3864.3	
Base Total:				1885.0			3864.3				
As-Built Total:				1885.0			3864.3				
FLOOR TYPES Area X BWPM = Points				Type	R-Value			Area X WPM = Points			
Slab	182.9(p)	8.9	1627.8	Slab-On-Grade Edge Insulation	0.0			182.9(p)	18.80	3438.5	
Raised	0.0	0.00	0.0								
Base Total:				182.9			1627.8				
As-Built Total:				182.9			3438.5				
INFILTRATION Area X BWPM = Points							Area X WPM = Points				
1885.0 -0.59 -1112.1							1885.0 -0.59 -1112.1				

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , Lake City, FL, 32025-

PERMIT #:

BASE				AS-BUILT							
Winter Base Points: 15154.3				Winter As-Built Points: 16157.2							
Total Winter Points	X	System Multiplier	= Heating Points	Total Component	X	Cap Ratio	X Duct Multiplier (DM x DSM x AHU)	X System Multiplier	X Credit Multiplier	= Heating Points	
15154.3		0.6274	9507.8	16157.2		1.000	(1.060 x 1.169 x 0.93)	0.474	1.000	8818.4	
				16157.2		1.00	1.152	0.474	1.000	8818.4	

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

ADDRESS: , Lake City, FL, 32025-

PERMIT #:

BASE					AS-BUILT						
WATER HEATING											
Number of Bedrooms	X	Multiplier	=	Total	Tank Volume	EF	Number of Bedrooms	X	Tank X Ratio	Multiplier X Credit Multiplier	= Total
3		2746.00		8238.0			3		1.00	2746.00	1.00 8238.0
					As-Built Total:						8238.0

CODE COMPLIANCE STATUS									
BASE					AS-BUILT				
Cooling Points	+	Heating Points	+	Hot Water Points = Total Points	Cooling Points	+	Heating Points	+	Hot Water Points = Total Points
10889		9508		8238 28635	7795		8818		8238 24852

PASS



Columbia County Building Department
Culvert Permit

Culvert Permit No.
000000166

DATE 01/09/2004 PARCEL ID # 23-4S-16-03099-000
APPLICANT DONNIE WILLIAM PHONE 386.755.0764
ADDRESS 140 SW AMESBURY COURT LAKE CITY FL 32055
OWNER DONALD E. WILLIAMS PHONE 386.755.0764
ADDRESS _____ FL _____
CONTRACTOR DONNIE WILLIAMS PHONE 386.755.0764
LOCATION OF PROPERTY 7 MILES S. OF 90 TO C-341, TURN R, INTO S/D, GO TO THE FIRST RD., TO L
, 2ND LOT ON RIGHT

SUBDIVISION/LOT/BLOCK/PHASE/UNIT STONEHENGE 8 1

SIGNATURE

Donald E. Williams

INSTALLATION REQUIREMENTS



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 INSTALATION OF THE CULVERT.

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

Amount Paid _____

