

DATE 06/09/2005

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000023256

APPLICANT MARILYN EDGLEY PHONE 752-0580
ADDRESS 590 SW ARLINGTON BLVD SUITE 105 LAKE CITY FL 32025
OWNER KENNETH & LINDA LYONS PHONE 752-0580
ADDRESS 350 NW WOODLANDS TERR LAKE CITY FL 32055
CONTRACTOR EDGLEY CONSTRUCTION PHONE 752-0580
LOCATION OF PROPERTY 90W, TL ON 135, TR ON BROWN, TL ON NASH, TL O WOODLANDS
TERR, 3RD LOT ON LEFT

TYPE DEVELOPMENT SFD,UTILITY ESTIMATED COST OF CONSTRUCTION 119850.00
HEATED FLOOR AREA 2397.00 TOTAL AREA 3206.00 HEIGHT .00 STORIES 1
FOUNDATION CONC WALLS FRAMED ROOF PITCH 7/12 FLOOR SLAB
LAND USE & ZONING A-3 MAX. HEIGHT 21
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 18-3S-16-02177-103 SUBDIVISION WOODLANDS UNREC
LOT 3 BLOCK PHASE UNIT TOTAL ACRES 10.00

RR28281136
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor
EXISTING 05-0514-N BK Y
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: ONE FOOT ABOVE THE ROAD,

Check # or Cash 923

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

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

BUILDING PERMIT FEE \$ 600.00 CERTIFICATION FEE \$ 16.03 SURCHARGE FEE \$ 16.03
MISC. FEES \$.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ WASTE FEE \$
FLOOD ZONE DEVELOPMENT FEE \$ CULVERT FEE \$ TOTAL FEE 682.06

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 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.

682.06 CK#923
Columbia County Building Permit Application

Revised 9-23-0

For Office Use Only Application # 0505-101 Date Received 5/25/05 By JW Permit # 23256
Application Approved by - Zoning Official BLK Date 06.06.05 Plans Examiner OKJH Date 6-8-05
Flood Zone X Development Permit N/A Zoning A-3 Land Use Plan Map Category A-3
Comments NOC - needs photo to 1st inspection

Applicants Name KIMMY EDGLEY Marilyn Edgley Phone 386-752-0580
Address 590 SW ARLINGTON BLVD, SUITE 105, LAKE CITY FL 32025
Owners Name KENNETH & LINDA LYONS Phone 386-752-0580
911 Address 350 NW WOODLANDS TERRACE, LAKE CITY FL 32055
Contractors Name EDGLEY CONSTRUCTION COMPANY Phone 386-752-0580
Address 590 SW ARLINGTON BLVD, SUITE 105, LAKE CITY FL 32025
Fee Simple Owner Name & Address KENNETH & LINDA LYONS
Bonding Co. Name & Address N/A
Architect/Engineer Name & Address MARK DISOSWAY P.E., P.O. BOX 868 LAKE CITY FL 32026
Mortgage Lenders Name & Address FFSB OF FLORIDA, P.O. BOX 2029, LAKE CITY FL 32056-202
Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive Energy
Property ID Number 18-3S-16-02177-103 Estimated Cost of Construction \$169,000.00
Subdivision Name WOODLANDS UNREC. Lot 3 Block Unit Phase
Driving Directions HWY 90 WEST, TL ON COUNTY 135, TR ON BROWN, TL ON NASH, TL ON WOODLANDS TERRACE LOT ON RIGHT 3rd lot on left.

Type of Construction SINGLE FAMILY DWELLING Number of Existing Dwellings on Property N/A
Total Acreage 10 Lot Size Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Driv
Actual Distance of Structure from Property Lines - Front 210' Side 164' Side 180'6" Rear 671'8"
Total Building Height 21'3" Number of Stories 1 Heated Floor Area 2397 Roof Pitch 7/12

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.

Kimmy Edgley - Agent
Owner Builder or Agent (Including Contractor)

STATE OF FLORIDA
COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me
this 19th day of MAY 2005.
Personally known ✓ or Produced Identification

[Signature]
Contractor Signature
Contractors License Number RR282811326
Competency Card Number 5364
NOTARY STAMP/SEAL

[Signature]
Notary Signature
NOTARY PUBLIC
JAN CLARK
MY COMMISSION # DD 181635
EXPIRES: March 28, 2007
Bonded Thru Budget Notary Services

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: October 22, 2004

ENHANCED 9-1-1 ADDRESS:

350 NW WOODLANDS 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: 21

PROPERTY APPRAISER PARCEL NUMBER: 18-3S-16-02177-103

Other Contact Phone Number (If any): _____

Building Permit Number (If known): _____

Remarks: LOT 3, THE WOODLANDS UNR S/D

Address Issued By: _____

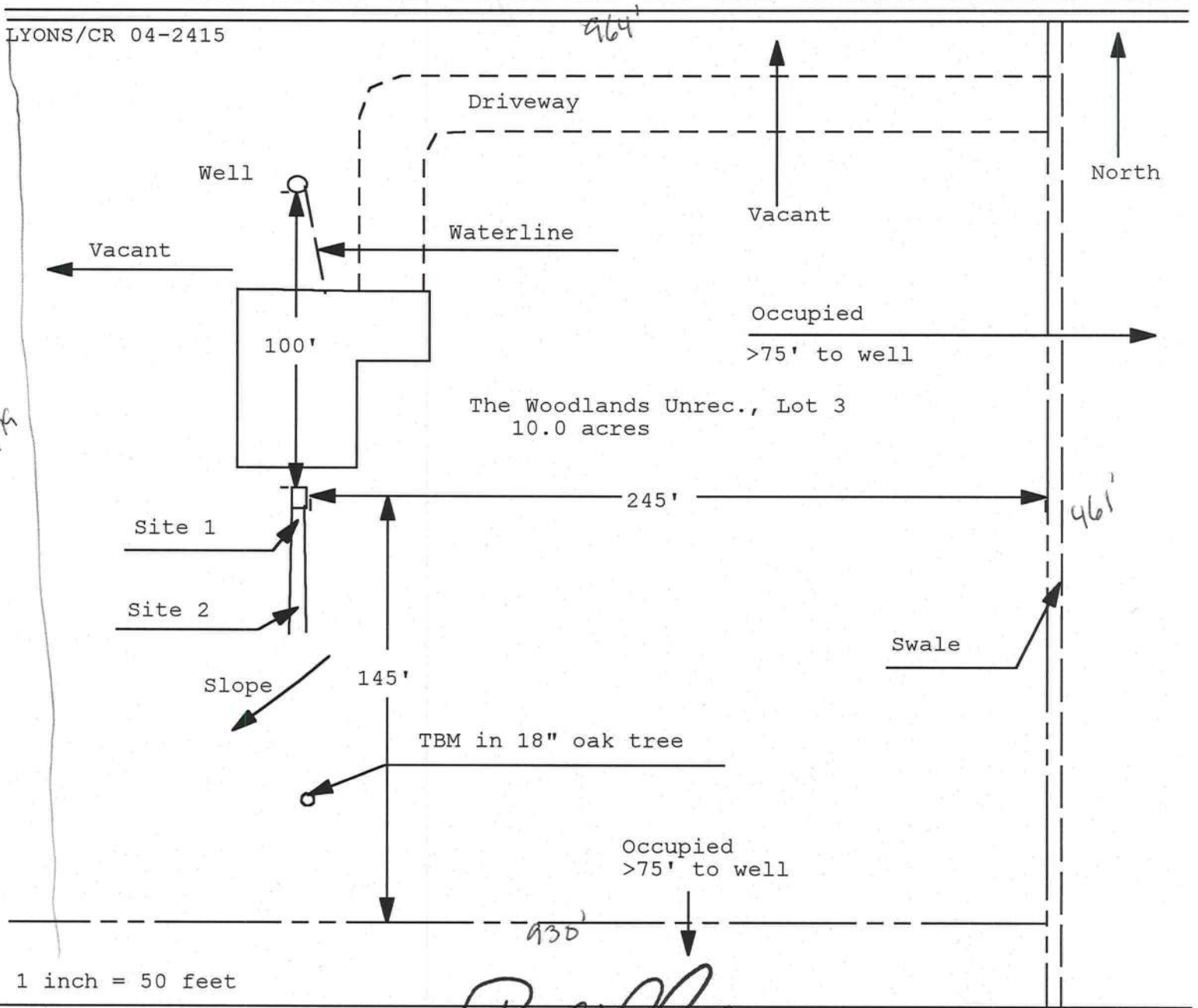
Columbia County 9-1-1 Addressing Department

COLUMBIA COUNTY
9-1-1 ADDRESSING
APPROVED

Application for Onsite Sewage Disposal System
Construction Permit. Part II Site Plan
Permit Application Number: 05-0514N

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT

LYONS/CR 04-2415



Site Plan Submitted By Paul Lloyd Date 11/12/04
Plan Approved Not Approved Date 5-17-05
By Paul Lloyd Columbia CPHU

Notes: _____

TAX PARCEL #: 18-25-15-02177-000
BK 0914 Pg 1670

FILED AND RECORDED IN PUBLIC
RECORDS OF COLUMBIA COUNTY FLA

00-20089

NOV 17 3:56

OFFICIAL RECORDS

This Instrument Prepared By
S. AUSTIN PEELE
DARBY, PEELE, BOWDOIN, PAYNE & KENNON
Attorneys at Law
Post Office Drawer 1707
Lake City, Florida 32058

TACK

WARRANTY DEED

THIS INDENTURE made this 17th day of November, 2000, between
GEORGE W. RICHARDSON, JR., a married person not residing on
the property hereafter described, whose mailing address is Route
13, Box 390, Lake City, Florida 32055 ("Grantor") and KENNETH D.
LYONS and LINDA A. LYONS, his wife, whose Social Security numbers
are: 087-30-0928 and 068-32-6541 respectively and whose
mailing address is Route 17, Box 1632, Lake City, Florida
32055 ("Grantee"):

W I T N E S S E T H:

That Grantor, in consideration of the sum of TEN AND NO/100
(\$10.00) DOLLARS and other valuable considerations, receipt
whereof is hereby acknowledged, hereby grants, bargains, sells,
aliens, remises, releases, conveys and confirms unto Grantee, all
that certain land situate in Columbia County, Florida:

TOWNSHIP 3 SOUTH, RANGE 16 EAST

Section 18: A part of the South 1/2 of
Section 18, Township 3 South, Range 16 East,
more particularly described as follows:
Commence at the Northwest corner of the NE
1/4 of said Section 18, and run N. 89°46'58"
E, along the North line thereof, 399.83 feet;
thence S 32°26'42" E, 520.70 feet; thence S
0°54'46" W, 2766.88 feet for a point of
beginning; thence continue S 0°54'46" W,
74.42 feet; thence S 4°22'39" W, 401.02 feet;
thence S 88°41'31" W, 930.80 feet; thence N
0°11'46" W, 474.39 feet; thence N 88°41'31" E
964.30 feet to the point of beginning. (Lot 3,
THE WOODLANDS, an unrecorded subdivision)

LESS AND EXCEPT that portion deeded to Columbia County
for road right of way.

Documentary Stamp \$196.00
Intangible Tax 5
P. DeWitt Oston
Clerk of Court
By [Signature] D.C.

OK 0914 PG1671

OFFICIAL RECORDS

SUBJECT TO and reserving to Grantor an easement for utilities over and across the North 12 feet, the West 12 feet, and the South 12 feet of the above described property, together with a right to grant and convey said easement, including the right of ingress and egress for utility purposes to any third party whomsoever; mineral rights owned by third parties; and Declaration of Restrictions and Protective Covenants recorded in Official Record Book 809, Page 979, public records, Columbia County, Florida.

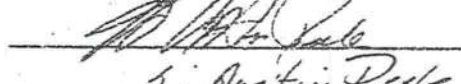
Together with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

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

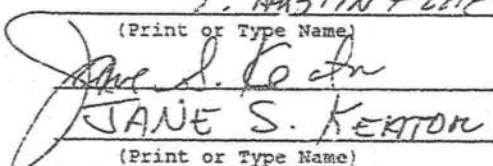
AND Grantor hereby covenants with Grantee that Grantor is fully seized of said land in fee simple; that the Grantor has good right and lawful authority to sell and convey said land; that Grantor hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances, except taxes accruing subsequent to December 31, 1999.

IN WITNESS WHEREOF, the said Grantor has signed and sealed these presents the day and year first above written.

Signed, sealed and delivered in the presence of:


S. Austin Poole

(Print or Type Name)


JANE S. KERTON

(Print or Type Name)

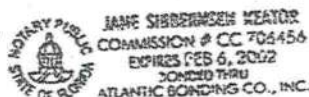
Witnesses

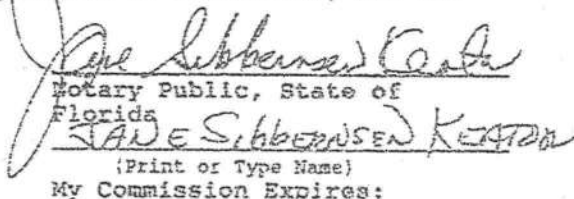
 (SEAL)
GEORGE W. RICHARDSON, JR.

STATE OF FLORIDA
COUNTY OF COLUMBIA

17th The foregoing instrument was acknowledged before me this day of November, 2000, by GEORGE W. RICHARDSON, JR. who is personally known to me.

(NOTARIAL
SEAL)




Notary Public, State of
Florida
JANE S. KERTON
(Print or Type Name)
My Commission Expires:

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name:	40505LyonsRes.	Builder:	Edgley Construction
Address:		Permitting Office:	Columbia
City, State:		Permit Number:	23256
Owner:	Ken & Linda Lyons	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: 48.0 kBtu/hr
3. Number of units, if multi-family	1		SEER: 10.20
4. Number of Bedrooms	3	b. N/A	
5. Is this a worst case?	Yes	c. N/A	
6. Conditioned floor area (ft ²)	2397 ft ²		
7. Glass area & type	Single Pane Double Pane	13. Heating systems	
a. Clear glass, default U-factor	0.0 ft ² 344.0 ft ²	a. Electric Heat Pump	Cap: 48.0 kBtu/hr
b. Default tint, default U-factor	0.0 ft ² 0.0 ft ²		HSPF: 7.00
c. Labeled U-factor or SHGC	0.0 ft ² 0.0 ft ²	b. N/A	
8. Floor types		c. N/A	
a. Slab-On-Grade Edge Insulation	R=0.0, 214.0(p) ft		
b. N/A		14. Hot water systems	
c. N/A		a. Electric Resistance	Cap: 40.0 gallons
9. Wall types			EF: 0.90
a. Frame, Wood, Exterior	R=13.0, 196.0 ft ²	b. N/A	
b. Frame, Wood, Exterior	R=13.0, 1082.0 ft ²	c. Conservation credits	
c. N/A		(HR-Heat recovery, Solar	
d. N/A		DHP-Dedicated heat pump)	
e. N/A		15. HVAC credits	
10. Ceiling types		(CF-Ceiling fan, CV-Cross ventilation,	
a. Under Attic	R=30.0, 2487.0 ft ²	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: Interior	Sup. R=6.0, 220.0 ft		
b. N/A			

Glass/Floor Area: 0.14

Total as-built points: 32370

Total base points: 32378

PASS

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

PREPARED BY: Evan Beamsley

DATE: 8/20/04

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: _____

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

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	2397.0	20.04	8646.5	Double, Clear	N	1.5	6.0	90.0	19.20	0.94	1622.0
				Double, Clear	N	1.5	9.5	20.0	19.20	0.98	375.9
				Double, Clear	NW	1.5	6.0	10.0	25.97	0.93	240.4
				Double, Clear	NE	1.5	6.0	10.0	29.56	0.92	272.1
				Double, Clear	E	1.5	9.5	10.0	42.06	0.97	409.8
				Double, Clear	N	1.5	9.5	20.0	19.20	0.98	375.9
				Double, Clear	E	1.5	12.0	30.0	42.06	0.99	1250.6
				Double, Clear	E	1.5	9.0	16.0	42.06	0.97	652.6
				Double, Clear	S	9.5	6.0	60.0	35.87	0.47	1006.6
				Double, Clear	S	9.5	9.5	14.0	35.87	0.52	261.4
				Double, Clear	W	1.5	12.0	4.0	38.52	0.99	152.8
				Double, Clear	W	1.5	11.0	30.0	38.52	0.99	1139.5
				Double, Clear	W	1.5	9.0	30.0	38.52	0.97	1121.4
				As-Built Total:							344.0
WALL TYPES Area X BSPM = Points				Type R-Value Area X SPM = Points							
Adjacent	0.0	0.00	0.0	Frame, Wood, Exterior		13.0	196.0	1.50	294.0		
Exterior	1278.0	1.70	2172.6	Frame, Wood, Exterior		13.0	1082.0	1.50	1623.0		
Base Total:		1278.0	2172.6	As-Built Total:			1278.0	1917.0			
DOOR TYPES Area X BSPM = Points				Type Area X SPM = Points							
Adjacent	20.0	2.40	48.0	Exterior Insulated			50.0	4.10	205.0		
Exterior	70.0	6.10	427.0	Exterior Insulated			20.0	4.10	82.0		
				Adjacent Insulated			20.0	1.60	32.0		
Base Total:		90.0	475.0	As-Built Total:			90.0	319.0			
CEILING TYPES Area X BSPM = Points				Type R-Value Area X SPM X SCM = Points							
Under Attic	2397.0	1.73	4146.8	Under Attic		30.0	2487.0	1.73 X 1.00	4302.5		
Base Total:		2397.0	4146.8	As-Built Total:			2487.0	4302.5			
FLOOR TYPES Area X BSPM = Points				Type R-Value Area X SPM = Points							
Slab	214.0(p)	-37.0	-7918.0	Slab-On-Grade Edge Insulation		0.0	214.0(p)	-41.20	-8816.8		
Raised	0.0	0.00	0.0								
Base Total:			-7918.0	As-Built Total:			214.0	-8816.8			

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT					
INFILTRATION Area X BSPM = Points				Area X SPM = Points					
2397.0 10.21 24473.4				2397.0 10.21 24473.4					
Summer Base Points: 31996.2				Summer As-Built Points: 31076.1					
Total Summer X System = Cooling Points Multiplier Points				Total X Cap X Duct X System X Credit = Cooling Component Ratio Multiplier Multiplier Multiplier Points <small>(DM x DSM x AHU)</small>					
31996.2 0.4266 13649.6				31076.1 1.000 (1.090 x 1.147 x 0.91) 0.335 1.000 11830.3 31076.1 1.00 1.138 0.335 1.000 11830.3					

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

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	2397.0	12.74	5496.8	Double, Clear	N	1.5	6.0	90.0	24.58	1.00	2217.3			
				Double, Clear	N	1.5	9.5	20.0	24.58	1.00	491.7			
				Double, Clear	NW	1.5	6.0	10.0	24.30	1.00	243.7			
				Double, Clear	NE	1.5	6.0	10.0	23.57	1.01	237.2			
				Double, Clear	E	1.5	9.5	10.0	18.79	1.01	190.6			
				Double, Clear	N	1.5	9.5	20.0	24.58	1.00	491.7			
				Double, Clear	E	1.5	12.0	30.0	18.79	1.01	568.5			
				Double, Clear	E	1.5	9.0	16.0	18.79	1.02	305.4			
				Double, Clear	S	9.5	6.0	60.0	13.30	3.34	2663.3			
				Double, Clear	S	9.5	9.5	14.0	13.30	2.73	508.5			
				Double, Clear	W	1.5	12.0	4.0	20.73	1.00	83.1			
				Double, Clear	W	1.5	11.0	30.0	20.73	1.00	624.3			
				Double, Clear	W	1.5	9.0	30.0	20.73	1.01	626.8			
				As-Built Total:							344.0	9252.1		
				WALL TYPES Area X BWPM = Points				Type		R-Value		Area X WPM = Points		
Adjacent	0.0	0.00	0.0	Frame, Wood, Exterior		13.0	196.0	3.40	666.4					
Exterior	1278.0	3.70	4728.6	Frame, Wood, Exterior		13.0	1082.0	3.40	3678.8					
Base Total:		1278.0	4728.6	As-Built Total:		1278.0		4345.2						
DOOR TYPES Area X BWPM = Points				Type				Area X WPM = Points						
Adjacent	20.0	11.50	230.0	Exterior Insulated			50.0	8.40	420.0					
Exterior	70.0	12.30	861.0	Exterior Insulated			20.0	8.40	168.0					
				Adjacent Insulated			20.0	8.00	160.0					
Base Total:		90.0	1091.0	As-Built Total:		90.0		748.0						
CEILING TYPES Area X BWPM = Points				Type		R-Value		Area X WPM X WCM = Points						
Under Attic	2397.0	2.05	4913.9	Under Attic		30.0	2487.0	2.05 X 1.00	5098.4					
Base Total:		2397.0	4913.9	As-Built Total:		2487.0		5098.4						
FLOOR TYPES Area X BWPM = Points				Type		R-Value		Area X WPM = Points						
Slab	214.0(p)	8.9	1904.6	Slab-On-Grade Edge Insulation		0.0	214.0(p)	18.80	4023.2					
Raised	0.0	0.00	0.0											
Base Total:			1904.6	As-Built Total:		214.0		4023.2						

WINTER CALCULATIONS
Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT					
INFILTRATION Area X BWPM = Points				Area X WPM = Points					
2397.0 -0.59 -1414.2				2397.0 -0.59 -1414.2					
Winter Base Points: 16720.6				Winter As-Built Points: 22052.6					
Total Winter X System = Heating Points Multiplier Points				Total X Cap X Duct X System X Credit = Heating Component Ratio Multiplier Multiplier Multiplier Points (DM x DSM x AHU)					
16720.6 0.6274 10490.5				22052.6 1.000 (1.069 x 1.169 x 0.93) 0.487 1.000 12485.1 22052.6 1.00 1.162 0.487 1.000 12485.1					

