

DATE 09/03/2004

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000022286

APPLICANT TREVOR BLAKE PHONE 755-4166
ADDRESS 341 SW RING COURT SUITE 201 LAKE CITY FL 32055
OWNER SOUTHEAST DEVELOPERS PHONE 755-1982
ADDRESS 197 SW WATERFORD COURT LAKE CITY FL 32025
CONTRACTOR MASTER BUILDERS PHONE 755-4166
LOCATION OF PROPERTY 90 W, L 341, L INTO MIDTOWN COMMERCIAL CENTER, THEN
THE 1ST LOT PAST THE 2ND BUILDING

TYPE DEVELOPMENT OFFICE/STORAGE BLDG ESTIMATED COST OF CONSTRUCTION 160000.00
HEATED FLOOR AREA 8460.00 TOTAL AREA 8830.00 HEIGHT 21.00 STORIES 1
FOUNDATION CONCRETE WALLS METAL ROOF PITCH .5/12 FLOOR SLAB
LAND USE & ZONING CI MAX. HEIGHT 35
Minimum Set Back Requirements: STREET-FRONT 20.00 REAR 5.00 SIDE 5.00
NO. EX.D.U. 0 FLOOD ZONE X PP DEVELOPMENT PERMIT NO. _____

PARCEL ID 31-3S-17-06247-121 SUBDIVISION MIDTOWN COMMERCIAL CETER
LOT 21 BLOCK _____ PHASE _____ UNIT _____ TOTAL ACRES .50

00000399 Y CGC061733
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor
WAIVER _____ BK _____ HD _____ N _____
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: FLOOR 1 FOOT ABOVE THE ROAD

NOC ON FILE

Check # or Cash 128

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 \$ 800.00 CERTIFICATION FEE \$ 44.15 SURCHARGE FEE \$ 44.15
MISC. FEES \$.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ _____ WASTE FEE \$ _____
FLOOD ZONE DEVELOPMENT FEE \$ _____ CULVERT FEE \$ _____ TOTAL FEE 938.30

INSPECTORS OFFICE L. H. H. CLERKS OFFICE CX

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.

THIS INSTRUMENT WAS PREPARED BY:

TERRY McDAVID
POST OFFICE BOX 1328
LAKE CITY, FL 32056-1328

RETURN TO:

TERRY McDAVID
POST OFFICE BOX 1328
LAKE CITY, FL 32056-1328

File No. 04-584

Property Appraiser's
Parcel Identification Nos.
31-3S-17-06247-121

Inst:2004017517 Date:07/29/2004 Time:14:40
Doc Stamp-Deed : 349.30

YMK DC, P. DeWitt Cason, Columbia County B:1022 P:465

WARRANTY DEED

THIS INDENTURE, made this 28th day of July 2004, BETWEEN WESTFIELD GROUP, LLLP, a Florida Limited Liability Limited Partnership, whose post office address is Post Office Box 3566, Lake City, Florida 32056, of the County of Columbia, State of Florida, grantor*, and SOUTHEAST DEVELOPERS GROUP, INC., a Florida corporation, whose post office address is 341 SW Ring Court, Suite 102, Lake City, Florida 32025, of the County of Columbia, State of Florida, grantee*.

WITNESSETH: that said grantor, for and in consideration of the sum of Ten Dollars (\$10.00), 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:

Lot 21, MIDTOWN COMMERCIAL CENTER, a subdivision according to the plat thereof recorded in Plat Book 6, Pages 200-201 of the public records of Columbia County, Florida.

N.B.: Grantor reserves a non-exclusive perpetual easement for ingress, egress and utilities over and across that portion of the property described in Exhibit "A" attached hereto lying within said Lot 21, Midtown Commercial Center, which easement Grantor may deed to the County of Columbia for a public road.

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

N.B.: Subject to a Mortgage held by First Federal Savings Bank of Florida recorded in Official Records Book 1022, Page 150, public records of Columbia County, Florida, which Mortgage the Grantor shall pay.


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.

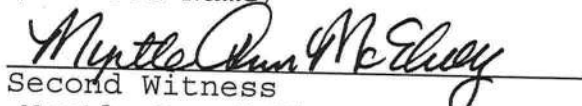
IN WITNESS WHEREOF, grantor has hereunto set grantor's hand and seal the day and year first above written.

Signed, sealed and delivered
in the presence of:

WESTFIELD GROUP, LLLP a
Florida Limited Liability
Limited Partnership


First Witness
Terry McDavid
(Printed Name)

By: 
Charles S. Sparks
General Partner


Second Witness
Myrtle Ann McElroy
(Printed Name)

By: 
Scott D. Stewart
General Partner

Inst:2004017517 Date:07/29/2004 Time:14:40

Doc Stamp-Deed : 349.30

DC, P. DeWitt Cason, Columbia County B:1022 P:466

STATE OF FLORIDA
COUNTY OF COLUMBIA

The foregoing instrument was acknowledged before me this 28th day of July 2004, by CHARLES S. SPARKS and SCOTT D. STEWART, General Partners of WESTFIELD GROUP, LLLP, a Florida Limited Liability Limited Partnership, on behalf of the partnership. They are personally known to me and did not take an oath.



Notary Public
My commission expires: _____



EXHIBIT "A"

BEGINNING AT THE SOUTHWEST CORNER OF SAID LOT 21 THENCE N.52°34'33"E. ALONG THE SOUTHEASTERLY LINE OF SAID LOT 21 FOR 55.03 FEET TO THE WESTERLY CORNER OF SAID LOT 23; THENCE N.89°07'29"E. FOR 40.39 FEET TO A POINT OF CURVATURE; THENCE RUN NORTHEASTERLY ALONG THE ARC OF A CURVE TO THE LEFT OF RADIUS 70.00 FEET (DELTA ANGLE OF 60°28'06" - CHORD DISTANCE OF 70.49 FEET) FOR 73.88 FEET TO A POINT OF TANGENCY; THENCE N.28°39'24"E. PARALLEL WITH AND 30 SOUTHEASTERLY (AS MEASURED AT RIGHT ANGLES) OF THE NORTHWESTERLY LINE OF SAID LOT 24 FOR 138.56 FEET TO THE NORTHEASTERLY LINE OF SAID LOT 24; THENCE N.61°20'37"W. ALONG SAID NORTHEASTERLY LINE FOR 30.00 FEET TO THE NORTHERLY CORNER OF SAID LOT 24; THENCE S.28°39'24"W. ALONG THE NORTHWESTERLY LINE OF SAID LOT 24 FOR 127.75 FEET TO THE NORTHERLY CORNER OF SAID LOT 23; THENCE S.52°34'33"W. ALONG THE NORTHWESTERLY LINE OF SAID LOT 23 FOR 50.36 FEET; THENCE S.89°07'29"W. FOR 89.62 FEET TO THE EAST RIGHT OF WAY OF SW WATERFORD COURT; THENCE S.02°35'09"E. ALONG SAID EAST RIGHT OF WAY FOR 21.48 FEET TO A POINT OF CURVATURE; THENCE RUN SOUTHERLY ALONG SAID EAST RIGHT OF WAY, ALONG THE ARC OF A CURVE TO THE LEFT OF RADIUS 245.00 FEET (DELTA ANGLE OF 09°39'48" - CHORD DISTANCE OF 41.27 FEET) FOR 41.32 FEET TO THE POINT OF BEGINNING.

Inst:2004017517 Date:07/29/2004 Time:14:40

Doc Stamp-Deed : 349.30

DC,P.DeWitt Cason,Columbia County B:1022 P:467

Cent. Copy 3.50

THIS INSTRUMENT WAS PREPARED BY:

TERRY McDAVID
POST OFFICE BOX 1328
LAKE CITY, FL 32056-1328

RETURN TO:

TERRY McDAVID
POST OFFICE BOX 1328
LAKE CITY, FL 32056-1328

Inst:2004017820 Date:08/03/2004 Time:12:24
mk DC,P.DeWitt Cason,Columbia County B:1022 P:1561

PERMIT NO. _____

TAX FOLIO NOS.: 31-3S-17-06247-121

AMENDED NOTICE OF COMMENCEMENT

STATE OF FLORIDA
COUNTY OF COLUMBIA

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

1. Description of property:

Lot 21, MIDTOWN COMMERCIAL CENTER, a subdivision according to the plat thereof recorded in Plat Book 6; Pages 200-201, public records of Columbia County, Florida.

2. General description of improvement: Construction of a commercial building.

3. Owner information:

a. Name and address: SOUTHEAST DEVELOPERS GROUP, INC., a Florida corporation, 341 SW Ring Court, Suite 102, Lake City, Florida 32025.

b. Interest in property: Fee Simple

c. Name and address of fee simple title holder (if other than Owner):

4. Contractor: MASTER BUILDERS, Route 9, Box 632, Lake City, Florida 32024.

5. Surety

a. Name and address: None

6. Lender: FIRST FEDERAL SAVINGS BANK OF FLORIDA, 4705 West US Highway 90, Lake City, Florida 32055, and WESTFIELD GROUP, LLLP, Post Office Box 3566, Lake City, Florida 32056.

7. Persons within the State of Florida designated by Owner upon whom notices or other documents may be served as provided by Section 713.13(1)(a)7., Florida Statutes: None

8. In addition to himself, Owner designates PAULA HACKER of FIRST FEDERAL SAVINGS BANK OF FLORIDA, 4705 West US Highway 90, Lake City, Florida 32055, and CHARLES S. SPARKS, General Partner, of WESTFIELD GROUP, LLLP, Post Office Box 3566, Lake City, Florida 32056, to receive a copy of the Lienor's Notice as provided in Section 713.13(1)(b), 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).
July 28, 2005.

SOUTHEAST DEVELOPERS GROUP, INC.

Inst:2004017820 Date:08/03/2004 Time:12:24
DC,P.DeWitt Cason,Columbia County B:1022 P:1562

By:

Joshua A. Nickelson
President

The foregoing instrument was acknowledged before me this 3rd day of August 2004, by JOSHUA A. NICKELSON, President of SOUTHEAST DEVELOPERS GROUP, INC., a Florida corporation. He is personally known to me and did not take an oath.

Myrtle Ann McElroy
Notary Public
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:

Marcus Keen
Deputy Clerk

Date:

August 3, 2004



Columbia County Building Permit Application

For Office Use Only Application # 0408-29 Date Received 8/6/04 By TW Permit # 22286
 Application Approved by - Zoning Official Bak Date 23.08.04 Plans Examiner _____ Date _____
 Flood Zone Xpripit Development Permit N/A Zoning CI Land Use Plan Map Category Compa
 Comments SDP04-3 Approved 27 MAY 2004

Applicants Name Trevor Blacke / Bennett Lacey / Master Builders Phone (386) 755.4166
 Address 341 SW Ring CT Suite 102
 Owners Name Southeast Developers Phone 386-755-1982
 911 Address 197 SW WATERFORD COURT Lake City, FL 32025
 Contractors Name Master Builders Phone 386-755-4166
 Address P.O. Box 584, LAKE CITY, FL 32056
 Fee Simple Owner Name & Address NA
 Bonding Co. Name & Address NA
 Architect/Engineer Name & Address Mark Disosway P.E. P.O. Box 868 LAKE CITY FL 32056
 Mortgage Lenders Name & Address First Federal Saving Banks

Property ID Number 31-35-17-06 247121 Estimated Cost of Construction \$160,000.00
 Subdivision Name Midtown Commercial Center Lot 21 Block _____ Unit _____ Phase _____
 Driving Directions H 90 To sisters welcome Rd left at Midtown
First lot past second building

Type of Construction New Commercial office/plant/house Number of Existing Dwellings on Property 0
 Total Acreage 1/2 acre Lot Size 1/2 acre Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive
 Actual Distance of Structure from Property Lines - Front 20' ✓ Side 12' Ft 61' Side NA 8' Rear NA 53'
 Total Building Height 21' Number of Stories 2 Heated Floor Area 4800 Roof Pitch 1/2 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.

Master Builders
 Owner Builder or Agent (Including Contractor)

STATE OF FLORIDA
 COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me
 this 4th day of August 2004.
 Personally known _____ or Produced Identification ✓

David W. Blank
 Contractor Signature
 Contractors License Number CG-C061933
 Competency Card Number _____

NOTARY STAMP/SEAL

Notary Signature



Elizabeth O'Neal
 Commission #DD21432
 Expires: May 21, 2007
 Bonded Thru
 Atlantic Bonding Co., Inc.



22286/399

**SUWANNEE
RIVER
WATER
MANAGEMENT
DISTRICT**

9225 CR 49
LIVE OAK, FLORIDA 32060
TELEPHONE: (386) 362-1001
TELEPHONE: 800-226-1066
FAX (386) 362-1056

GENERAL PERMIT

PERMITTEE:

JACK NICKELSON AND TREVOR BLANK
341 RING COURT, SUITE 102
LAKE CITY, FL 32025

PERMIT NUMBER: ERP04-0270

DATE ISSUED: 06/01/2004

DATE EXPIRES: 06/01/2006

COUNTY: COLUMBIA

TRS: S31/T3S/R17E

PROJECT: THE NICKELSON BUILDING

Approved entity to whom operation and maintenance may be transferred pursuant to rule 40B-4.1130, Florida Administrative Code (F.A.C.):

JACK NICKELSON AND TREVOR BLANK
341 RING COURT, SUITE 102
LAKE CITY, FL 32025

Based on information provided, the Suwannee River Water Management District's (District) rules have been adhered to and an environmental resource general permit is in effect for the permitted activity description below:

Construction and operation of a surfacewater management system serving 0.09 acres of impervious surface on a total project area of 0.50 acres in a manner consistent with the application package submitted by Mark Disosway certified on May 26, 2004.

It is your responsibility to ensure that adverse off-site impacts do not occur either during or after construction. Any additional construction or alterations not authorized by this permit may result in flood control or water quality problems both on and off site and will be a violation of District rule.

You or any other substantially affected persons are entitled to request an administrative hearing pursuant to ss.120.57(1), Florida Statutes (F.S.), and s.40B-1.511, F.A.C., if they object to the District's actions. Failure to request a hearing within 14 days will constitute a waiver of your right to request such a hearing. In addition, the District will presume that permittee waives Chapter 120, F.S., rights to object or appeal the action upon commencement of construction authorized by the permit.

This permit is issued under the provisions of chapter 373, F.S., chapter 40B-4, and chapter 40B-400, F.A.C. A general permit authorizes the construction, operation, maintenance, alteration, abandonment, or removal of certain minor surface water management systems. This permit authorizes the permittee to perform the work necessary to construct, operate, and maintain the surface water management system shown on the application and other documents included in the application. This is to notify you of District's agency action concerning Notice Of Intent. This action is taken pursuant to rule 40B-4 and 40B-400, F.A.C.

Standard Conditions for All General Permits:

1. The permittee shall perform all construction authorized in a manner so as to minimize adverse impacts to fish, wildlife, natural environmental values, and water quality. The permittee shall institute necessary measures during construction including riprap, reinforcement, or compaction of any fill materials placed around newly installed structures, to minimize erosion, turbidity, nutrient loading, and sedimentation in the receiving waters.
2. Water quality data representative of the water discharged from the permitted system, including, but not limited to, the parameters in chapter 62-302, F.A.C., shall be submitted to the District as required. If water quality data are required, the permittee shall provide data as required on the volume and rate of discharge including the total volume discharged during the sampling period. All water quality data shall be in accordance with and reference the specific method of analysis in "Standard Methods for the Examination of Water and Wastewater" by the American Public Health Association or "Methods for Chemical Analysis of Water and Wastes" by the U.S. Environmental Protection Agency.
3. The operational and maintenance phase of an environmental resource permit will not become effective until the owner or his authorized agent certifies that all facilities have been constructed in accordance with the design permitted by the District. If required by the District, such as-built certification shall be made by an engineer or surveyor. Within 30 days after the completion of construction of the system, the permittee shall notify the District that the facilities are complete. If appropriate, the permittee shall request transfer of the permit to the responsible entity approved by the District for operation and maintenance. The District may inspect the system and, as necessary, require remedial measures as a condition of transfer of the permit or release for operation and maintenance of the system.
4. Off-site discharges during and after construction shall be made only through the facilities authorized by the permit. Water discharged from the project shall be through structures suitable for regulating upstream stage if so required by the District. Such discharges may be subject to operating schedules established by the District.

5. The permit does not convey to the permittee any property right nor any rights or privileges other than those specified in the permit and chapter 40B-1, F.A.C.
6. The permittee shall hold and save the District harmless from any and all damages, claims, or liabilities which may arise by reason of the construction, operation, maintenance, alteration, abandonment, or development in a Works of the District which is authorized by the permit.
7. The permit is issued based on the information submitted by the applicant which reasonably demonstrates that adverse off-site water resource impacts will not be caused by the permitted activity. It is the responsibility of the permittee to insure that such adverse impacts do not in fact occur either during or after construction.
8. It is the responsibility of the permittee to obtain all other clearances, permits, or authorizations required by any unit of local, state, or federal government.
9. The surfacewater management system shall be constructed prior to or concurrent with the development that the system is intended to serve and the system shall be completed within 30 days of substantial completion of the development which the system is intended to serve.
10. Except for General Permits After Notice or permits issued to a unit of government, or unless a different schedule is specified in the permit, the system shall be inspected at least once every third year after transfer of a permit to operation and maintenance by the permittee or his agent to ascertain that the system is being operated and maintained in a manner consistent with the permit. A report of inspection is to be sent to the District within 30 days of the inspection date. If required by chapter 471, F.S., such inspection and report shall be made by an engineer.
11. The permittee shall allow reasonable access to District personnel or agents for the purpose of inspecting the system to insure compliance with the permit. The permittee shall allow the District, at its expense, to install equipment or devices to monitor performance of the system authorized by their permit.
12. The surfacewater management system shall be operated and maintained in a manner which is consistent with the conditions of the permit and chapter 40B-4.2040, F.A.C.
13. The permittee is responsible for the perpetual operation and maintenance of the system unless the operation and maintenance is transferred pursuant to chapter 40B-4.1130, F.A.C., or the permit is modified to authorize a new operation and maintenance entity pursuant to chapter 40B-4.1110, F.A.C.
14. All activities shall be implemented as set forth in the plans, specifications and performance

criteria as approved by this permit. Any deviation from the permitted activity and the conditions for undertaking that activity shall constitute a violation of this permit.

15. This permit or a copy thereof, complete with all conditions, attachments, exhibits, and modifications, shall be kept at the work site of the permitted activity. The complete permit shall be available for review at the work site upon request by District staff. The permittee shall require the contractor to review the complete permit prior to commencement of the activity authorized by this permit.

16. Activities approved by this permit shall be conducted in a manner which do not cause violations of state water quality standards.

17. Prior to and during construction, the permittee shall implement and maintain all erosion and sediment control measures (best management practices) required to retain sediment on-site and to prevent violations of state water quality standards. All practices must be in accordance with the guidelines and specifications in chapter 6 of the Florida Land Development Manual: A Guide to Sound Land and Water Management (Florida Department of Environmental Regulation 1988), which is incorporated by reference, unless a project specific erosion and sediment control plan is approved as part of the permit, in which case the practices must be in accordance with the plan. If site-specific conditions require additional measures during any phase of construction or operation to prevent erosion or control sediment, beyond those specified in the erosion and sediment control plan, the permittee shall implement additional best management practices as necessary, in accordance with the specifications in chapter 6 of the Florida Land Development Manual: A Guide to Sound Land and Water Management (Florida Department of Environmental Regulation 1988). The permittee shall correct any erosion or shoaling that causes adverse impacts to the water resources.

18. Stabilization measures shall be initiated for erosion and sediment control on disturbed areas as soon as practicable in portions of the site where construction activities have temporarily or permanently ceased, but in no case more than seven days after the construction activity in that portion of the site has temporarily or permanently ceased.

19. At least 48 hours prior to commencement of activity authorized by this permit, the permittee shall submit to the District a Construction Commencement Notice Form No. 40B-1.901(14) indicating the actual start date and the expected completion date.

20. When the duration of construction will exceed one year, the permittee shall submit construction status reports to the District on an annual basis utilizing an Annual Status Report Form No. 40B-1.901(15). These forms shall be submitted during June of each following year.

21. For those systems which will be operated or maintained by an entity requiring an easement or deed restriction in order to provide that entity with the authority necessary to operate or maintain the system, such easement or deed restriction, together with any other final operation or maintenance documents as are required by Paragraph 40B-4.2030(2)(g), F.A.C., and Rule 40B-4.2035, F.A.C., must be submitted to the District for approval. Documents meeting the requirements set forth in these subsections of District rules will be approved. Deed restrictions, easements and other operation and maintenance documents which require recordation either with the Secretary of State or Clerk of the Circuit Court must be so recorded prior to lot or unit sales within the project served by the system, or upon completion of construction of the system, whichever occurs first. For those systems which are proposed to be maintained by county or municipal entities, final operation and maintenance documents must be received by the District when maintenance and operation of the system is accepted by the local governmental entity. Failure to submit the appropriate final documents referenced in this paragraph will result in the permittee remaining liable for carrying out maintenance and operation of the permitted system.

22. Each phase or independent portion of the permitted system must be completed in accordance with the permitted plans and permit conditions prior to the initiation of the permitted use of site infrastructure located within the area served by that portion or phase of the system. Each phase or independent portion of the system must be completed in accordance with the permitted plans and permit conditions prior to transfer of responsibility for operation and maintenance of that phase or portion of the system to a local government or other responsible entity.

23. Within 30 days after completion of construction of the permitted system, or independent portion of the system, the permittee shall submit a written statement of completion and certification by a registered professional engineer or other appropriate individual as authorized by law, using the supplied As-Built Certification Form No. 40B-1.901(16) incorporated by reference in Subsection 40B-1.901(16), F.A.C. When the completed system differs substantially from the permitted plans, any substantial deviations shall be noted and explained and two copies of as-built drawings submitted to the District. Submittal of the completed form shall serve to notify the District that the system is ready for inspection. The statement of completion and certification shall be based on on-site observation of construction (conducted by the registered professional engineer, or other appropriate individual as authorized by law, or under his or her direct supervision) or review of as-built drawings for the purpose of determining if the work was completed in compliance with approved plans and specifications. As-built drawings shall be the permitted drawings revised to reflect any changes made during construction. Both the original and any revised specifications must be clearly shown. The plans must be clearly labeled as "as-built" or "record" drawing. All surveyed dimensions and elevations shall be certified by a registered surveyor. The following information, at a minimum, shall be verified on the as-built drawings:

a. Dimensions and elevations of all discharge structures including all weirs, slots, gates, pumps,

pipes, and oil and grease skimmers;

b. Locations, dimensions, and elevations of all filter, exfiltration, or underdrain systems including cleanouts, pipes, connections to control structures, and points of discharge to the receiving waters;

c. Dimensions, elevations, contours, or cross-sections of all treatment storage areas sufficient to determine stage-storage relationships of the storage area and the permanent pool depth and volume below the control elevation for normally wet systems, when appropriate;

d. Dimensions, elevations, contours, final grades, or cross-sections of the system to determine flow directions and conveyance of runoff to the treatment system;

e. Dimensions, elevations, contours, final grades, or cross-sections of all conveyance systems utilized to convey off-site runoff around the system;

f. Existing water elevation(s) and the date determined; and

g. Elevation and location of benchmark(s) for the survey.

24. The operation phase of this permit shall not become effective until the permittee has complied with the requirements of the condition in paragraph 23 above, the District determines the system to be in compliance with the permitted plans, and the entity approved by the District in accordance with Rule 40B-4.2035, F.A.C., accepts responsibility for operation and maintenance of the system. The permit may not be transferred to such approved operation and maintenance entity until the operation phase of the permit becomes effective. Following inspection and approval of the permitted system by the District, the permittee shall request transfer of the permit to the approved responsible operation and maintenance operating entity if different from the permittee. Until the permit is transferred pursuant to Rule 40B-4.1130, F.A.C., the permittee shall be liable for compliance with the terms of the permit.

25. Should any other regulatory agency require changes to the permitted system, the permittee shall provide written notification to the District of the changes prior to implementation so that a determination can be made whether a permit modification is required.

26. This permit does not eliminate the necessity to obtain any required federal, state, local and special District authorizations prior to the start of any activity approved by this permit. This permit does not convey to the permittee or create in the permittee any property right, or any interest in real property, nor does it authorize any entrance upon or activities on property which is not owned or controlled by the permittee, or convey any rights or privileges other than those specified in the permit and in this chapter and Chapter 40B-4, F.A.C.

27. The permittee is hereby advised that Section 253.77, F.S., states that a person may not commence any excavation, construction, or other activity involving the use of sovereign or other lands of the state, the title to which is vested in the Board of Trustees of the Internal Improvement Trust Fund without obtaining the required lease, license, easement, or other form of consent authorizing the proposed use. Therefore, the permittee is responsible for obtaining any necessary authorizations from the Board of Trustees prior to commencing activity on sovereignty lands or other state-owned lands.

28. Any delineation of the extent of a wetland or other surface water submitted as part of the permit application, including plans or other supporting documentation, shall not be considered specifically approved unless a specific condition of this permit or a formal determination under 40B-400.046, F.A.C., provides otherwise.

29. The permittee shall notify the District in writing within 30 days of any sale, conveyance, or other transfer of ownership or control of the permitted system or the real property at which the permitted system is located. All transfers of ownership or transfers of a permit are subject to the requirements of Rule 40B-4.1130, F.A.C. The permittee transferring the permit shall remain liable for any corrective actions that may be required as a result of any permit violations prior to such sale, conveyance or other transfer.

30. If historical or archaeological artifacts are discovered at any time on the project site, the permittee shall immediately notify the District.

31. The permittee shall immediately notify the District in writing of any previously submitted information that is later discovered to be inaccurate.

WITHIN 30 DAYS AFTER COMPLETION OF THE PROJECT, THE PERMITTEE SHALL NOTIFY THE DISTRICT, IN WRITING, THAT THE FACILITIES ARE COMPLETE.

Approved by  Date Approved 6/1/04

District Staff


Clerk


Executive Director

ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs

EnergyGauge FlaCom v1.22 FORM 400A-2001

Whole Building Performance Method for Commercial Buildings

Jurisdiction: COLUMBIA COUNTY, COLUMBIA COUNTY, FL (221000)

Short Desc: 404241A

Project: Southeast Developers Group

Owner:

Address:

Midtown Commercial Center

City: Lake City

State: Florida

Zip: 32025

PermitNo: 0

Storeys: 1

Type: Office (Business)

GrossArea: 8164

Class: New Finished building

Net Area: 8164

Max Tonnage: 28 (if different, write in)

Compliance Summary

Component	Design	Criteria	Result
Gross Energy Use	96.16	100.00	PASSES
Other Envelope Requirements - A			PASSES
LIGHTING CONTROLS			PASSES
EXTERNAL LIGHTING			PASSES
HVAC SYSTEM			PASSES
PLANT			PASSES
WATER HEATING SYSTEMS			PASSES
PIPING SYSTEMS			PASSES
Met all required compliance from Check List?			Yes/No/NA

IMPORTANT NOTE: An input report Print-Out from EnergyGauge FlaCom of this design building must be submitted along with this Compliance Report.

COMPLIANCE CERTIFICATION:

<p>I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Efficiency Code.</p> <p>PREPARED BY: <u>Mark Disosway P. E.</u></p> <p>DATE: <u>29 JUL 04</u></p> <p>I hereby certify that this building is in compliance with the Florida Energy Efficiency Code.</p> <p>OWNER AGENT: _____</p> <p>DATE: _____</p>	<p>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 in accordance with Section 553.908, F.S.</p> <p>BUILDING OFFICIAL: _____</p> <p>DATE: _____</p>
<p>If required by Florida law, I hereby certify (*) that the system design is in compliance with the Florida Energy Code.</p> <p>ARCHITECT : _____</p> <p>ELECTRICAL SYSTEM DESIGNER: _____</p> <p>LIGHTING SYSTEM DESIGNER: _____</p> <p>MECHANICAL SYSTEM DESIGNER: _____</p> <p>PLUMBING SYSTEM DESIGNER: _____</p>	

(*) Signature is required where Florida Law requires design to be performed by registered design professionals.
Typed names and registration numbers may be used where all relevant information is contained on signed/sealed plans.

Project: 404241A
 Title: Southeast Developers Group
 Type: Office (Business)
 Location: COLUMBIA COUNTY, COLUMBIA COUNTY, FL (221000)
 (WEA File: JACK

Whole Building Compliance

	Design	Reference
Total	<i>96.16</i>	<i>100.00</i>
ELECTRICITY	96.16	100.00
AREA LIGHTS	11.82	12.55
MISC EQUIPMT	2.25	2.25
PUMPS & MISC	0.01	0.01
SPACE COOL	14.60	17.58
SPACE HEAT	4.99	5.13
VENT FANS	62.48	62.48
Credits & Penalties (if any): Modified Points: = 96.17		
		PASSES

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Other Envelope Requirements

Item	Zone	Description	Design	Limit	Meet Req.
Pr0Zo1Rf1	First Floor	Exterior Roof - Max Uo Limit	0.05	0.09	Yes

Meets Other Envelope Requirements

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External Lighting Compliance

Description	Category	Allowance (W/Unit)	Area or Length ELPA or No. of Units (Sqft or ft)	ELPA (W)	CLP (W)
Ext Light 1	Entrance (w/ Canopy) Light traffic-hospital, office, school etc	4.00	370.0	1,480	300
Ext Light 2	Exit (with or without Canopy)	25.00	3.0	75	100
Ext Light 3	Exit (with or without Canopy)	25.00	3.0	75	100

Design: 500 (W)

Allowance: 1630 (W)

PASSES

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(WEA File: JACK)

Lighting Controls Compliance

Acronym	Ashrae ID	Description	Area (sq.ft)	No. of Tasks	Design CP	Min CP	Compliance
Office - All	27	Offices (Partitions>4.5 ft below ceiling) Enclosed offices, all open plan offices without partitions	1,320	1	7	2	PASSES
Reception - All	21	Lobby (General) - Reception and Waiting	230	1	4	2	PASSES
Break Room - All	6	Food Service - Fast Food/Cafeteria	187	1	2	2	PASSES
Plans Room - All	27	Offices (Partitions>4.5 ft below ceiling) Enclosed offices, all open plan offices without partitions	216	1	3	2	PASSES
Bath - All	13	Toilet and Washroom	176	1	3	2	PASSES
8' storage	46	Storage & Warehouse - Fine Active Storage	780	1	4	2	PASSES
Warehouse	47	Storage & Warehouse - Material Handling	1,110	1	2	2	PASSES
Corridors - All	2	Corridor	712	1	5	2	PASSES
Storage	47	Storage & Warehouse - Material Handling	69	1	2	2	PASSES
Pr0Zo2Sp1	46	Storage & Warehouse - Fine Active Storage	2,880	1	6	2	PASSES
Corridor	2	Corridor	428	1	2	2	PASSES
Bath	13	Toilet and Washroom	56	1	1	1	PASSES

PASSES

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System Report Compliance

Pr0Sy1	System 1	Constant Volume Packaged System					No. of Units 1
Component	Category	Capacity	Design Eff	Eff Criteria	Design IPLV	IPLV Criteria	Comp- liance
Cooling System	Air Cooled 135000 to 760000 Btu/h Cooling Capacity		10.00	8.50	8.00	7.50	PASSES
Heating System	Air Cooled HP > 135000 Btu/h Cooling Capacity		3.00	2.90			PASSES
Air Handling System -Supply	Air Handler (Supply) - Constant Volume		0.80	0.80			PASSES
Air Handling System - Return	Air Handler (Return) - Constant Volume		0.80	0.80			PASSES
Air Distribution System	ADS System		6.00	6.00			PASSES
							PASSES

Plant Compliance

Description	Installed No	Size	Design Eff	Min Eff	Design IPLV	Min IPLV	Category	Compliance
							None	

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Water Heater Compliance

Description	Type	Category	Design Eff	Min Eff	Design Loss	Max Loss	Compliance
Water Heater 1	Storage Water Heater - Electric	<=120 [gal] & <= 12 [kW]	0.88	0.88			PASSES
							PASSES

Project: 404241A

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Piping System Compliance

Category	Pipe Dia [inches]	Is Runout?	Operating Temp [F]	Ins Cond [Btu-in/hr .SF.F]	Ins Thick [in]	Req Ins Thick [in]	Compliance
Heating System (Steam, Steam Condensate, & Hot Water)	0.25	True	105.00	0.28	0.70	0.69	PASSES

PASSES

Project: 404241A

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Location: COLUMBIA COU

Other Required Compliance

Category	Section	Requirement (write N/A in box if not applicable)	Check
Infiltration	406.1	Infiltration Criteria have been met	<input type="checkbox"/>
System	407.1	HVAC Load sizing has been performed	<input type="checkbox"/>
Ventilation	409.1	Ventilation criteria have been met	<input type="checkbox"/>
ADS	410.1	Duct sizing and Design have been performed	<input type="checkbox"/>
T & B	410.1	Testing and Balancing will be performed	<input type="checkbox"/>
Electrical	413.1	Metering criteria have been met	<input type="checkbox"/>
Motors	414.1	Motor efficiency criteria have been met	<input type="checkbox"/>
Lighting	415.1	Lighting criteria have been met	<input type="checkbox"/>
O & M	102.1	Operation/maintenance manual will be provided to owner	<input type="checkbox"/>
Roof/Ceil	404.1	R-19 for Roof Deck with supply plenums beneath it	<input type="checkbox"/>
Report	101	Input Report Print-Out from EnergyGauge FlaCom attached?	<input type="checkbox"/>

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INPUT DATA REPORT**Project Information****Project Name:** 404241A**Orientation:** West**Project Title:** Southeast Developers Group**Building Type:** Office (Business)**Address:** Midtown Commercial Center**Building Classification:** New Finished building**State:** Florida**No. of Storeys:** 1**Zip:** 32025**GrossArea:** 8164**Owner:****Zones**

No	Acronym	Description	Type	Load Profile	Area [sf]	Multiplier	Total Area [sf]	
1	First Floor	Zone 1	CONDITIONED	Uses Building Load Profile	4800.0	1	4800.0	<input type="checkbox"/>
2	Second Floor	Zone 2	CONDITIONED	Uses Building Load Profile	3364.0	1	3364.0	<input type="checkbox"/>

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Spaces

No	Acronym	Description	Type	Depth [ft]	Width [ft]	Height [ft]	Multi plier	Total Area [sf]	Total Volume [cf]	
In Zone: First Floor										
1	Office - All	Zo0Sp1	Offices (Partitions>4.5 ft below ceiling) Enclosed offices, all open plan offices without partitions	40.00	33.00	8.00	1	1320.0	10560.0	<input type="checkbox"/>
2	Reception - All	Zo0Sp2	Lobby (General) - Reception and Waiting	23.00	10.00	8.00	1	230.0	1840.0	<input type="checkbox"/>
3	Break Room -	Zo0Sp3	Food Service - Fast Food/Cafeteria	17.00	11.00	8.00	1	187.0	1496.0	<input type="checkbox"/>
4	Plans Room -	/Zo0Sp4	Offices (Partitions>4.5 ft below ceiling) Enclosed offices, all open plan offices without partitions	8.00	27.00	8.00	1	216.0	1728.0	<input type="checkbox"/>
5	Bath - All	Zo0Sp5	Toilet and Washroom	16.00	11.00	8.00	1	176.0	1408.0	<input type="checkbox"/>
6	8' storage	Zo0Sp6	Storage & Warehouse - Fine Active Storage	39.00	20.00	8.00	1	780.0	6240.0	<input type="checkbox"/>
7	Warehouse	Zo0Sp7	Storage & Warehouse - Material Handling	55.50	20.00	21.00	1	1110.0	23310.0	<input type="checkbox"/>
8	Corridors - All	Zo0Sp8	Corridor	178.00	4.00	8.00	1	712.0	5696.0	<input type="checkbox"/>
9	Storage	Zo0Sp9	Storage & Warehouse - Material Handling	23.00	3.00	8.00	1	69.0	552.0	<input type="checkbox"/>
In Zone: Second Floor										
1	Pr0Zo2Sp1	Zo0Sp1	Storage & Warehouse - Fine Active Storage	48.00	60.00	8.00	1	2880.0	23040.0	<input type="checkbox"/>
2	Corridor	Zo0Sp2	Corridor	107.00	4.00	8.00	1	428.0	3424.0	<input type="checkbox"/>
3	Bath	Zo0Sp3	Toilet and Washroom	8.00	7.00	8.00	1	56.0	448.0	<input type="checkbox"/>

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Lighting					
No	Type	Power [W]	Control Type	No. of Ctrl pts	
In Zone: First Floor					
In Space: Office - All					
1	Suspended Fluorescent	1760.00	Manual On/Off	7	<input type="checkbox"/>
In Space: Reception - All					
1	Suspended Fluorescent	320.00	Manual On/Off	4	<input type="checkbox"/>
In Space: Break Room - All					
1	Suspended Fluorescent	320.00	Manual On/Off	2	<input type="checkbox"/>
In Space: Plans Room - All					
1	Suspended Fluorescent	640.00	Manual On/Off	3	<input type="checkbox"/>
In Space: Bath - All					
1	Incandescent	180.00	Manual On/Off	3	<input type="checkbox"/>
In Space: 8' storage					
1	Suspended Fluorescent	640.00	Manual On/Off	2	<input type="checkbox"/>
2	Metal Halide	1200.00	Manual On/Off	2	<input type="checkbox"/>
In Space: Warehouse					
1	Metal Halide	1600.00	Manual On/Off	2	<input type="checkbox"/>
In Space: Corridors - All					
1	Suspended Fluorescent	800.00	Manual On/Off	5	<input type="checkbox"/>
In Space: Storage					
1	Incandescent	120.00	Manual On/Off	2	<input type="checkbox"/>
In Zone: Second Floor					
In Space: Pr0Zo2Sp1					
1	Suspended Fluorescent	1600.00	Manual On/Off	6	<input type="checkbox"/>
In Space: Corridor					
1	Suspended Fluorescent	560.00	Manual On/Off	2	<input type="checkbox"/>
In Space: Bath					
1	Incandescent	60.00	Exception for One fixture or ballast	1	<input type="checkbox"/>

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Walls											
No	Description	Type	Width [ft]	H (Effec) [ft]	Multi plier	Area [sf]	Direction	Conductance [Btu/hr. sf. F]	Heat Capacity [Btu/sf.F]	Dens. [lb/cf]	R-Value [h.s.f.F/Btu]
In Zone: First Floor											
1	Pr0Zo1 Wa1	Metal siding/R11 Batt/0.5" Gyp	80.00	21.00	1	1680.0	North-No rthWest	0.0957	0.7570	16.80	10.45
2	Pr0Zo1 Wa2	Metal siding/R11 Batt/0.5" Gyp	60.00	21.00	1	1260.0	East	0.0957	0.7570	16.80	10.45
3	Pr0Zo1 Wa3	Metal siding/R11 Batt/0.5" Gyp	80.00	21.00	1	1680.0	South	0.0957	0.7570	16.80	10.45
4	Pr0Zo1 Wa4	Metal siding/R11 Batt/0.5" Gyp	60.00	21.00	1	1260.0	West	0.0957	0.7570	16.80	10.45
Windows											
No	Description	Type	Shaded	UCen [Btu/hr sf F]	SC	Vis.Tr	W [ft]	H (Effec) [ft]	Multi plier	Total Area [sf]	
In Zone: First Floor											
In Wall: Front											
1	Pr0Zo1 Wa4Wi1	SINGLE CLEAR	Yes	1.0018	0.95	0.88	4.00	4.00	4	64.0	<input type="checkbox"/>
2	Pr0Zo1 Wa4Wi2	SINGLE CLEAR	Yes	1.0018	0.95	0.88	3.00	6.60	2	39.6	<input type="checkbox"/>
3	Pr0Zo1 Wa4Wi3	SINGLE CLEAR	No	1.0018	0.95	0.88	4.00	4.00	4	64.0	<input type="checkbox"/>
4	Pr0Zo1 Wa4Wi4	SINGLE CLEAR	Yes	1.0018	0.95	0.88	6.00	4.00	2	48.0	<input type="checkbox"/>
In Wall: Left											
1	Pr0Zo1 Wa1Wi1	SINGLE CLEAR	No	1.0018	0.95	0.88	4.00	4.00	6	96.0	<input type="checkbox"/>
2	Pr0Zo1 Wa1Wi2	SINGLE CLEAR	No	1.0018	0.95	0.88	8.00	4.00	2	64.0	<input type="checkbox"/>
In Wall: Right											
1	Pr0Zo1 Wa3Wi1	SINGLE CLEAR	No	1.0018	0.95	0.88	4.00	4.00	3	48.0	<input type="checkbox"/>
2	Pr0Zo1 Wa3Wi2	SINGLE CLEAR	No	1.0018	0.95	0.88	3.00	4.00	2	24.0	<input type="checkbox"/>
3	Pr0Zo1 Wa3Wi3	SINGLE CLEAR	No	1.0018	0.95	0.88	8.00	4.00	1	32.0	<input type="checkbox"/>

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Doors												
No	Description	Type	Shaded?	Width [ft]	H (Effec) [ft]	Multi plier	Area [sf]	Cond. [Btu/hr. sf. F]	Dens. [lb/cf]	Heat Cap. [Btu/sf. F]	R-Value [h.s.f.F/Btu]	
In Zone: First Floor												
In Wall: Rear												
1	Pr0Zo1 Wa2Dr1	Polyurethane core (24 ga steel) 1	No	12.00	12.00	2	144.0	0.3849	0.00	0.00	2.60	<input type="checkbox"/>
2	Pr0Zo1 Wa2Dr2	Aluminum door, 1.25 in. polystyrene	No	3.00	7.00	1	21.0	0.1919	43.67	0.53	5.21	<input type="checkbox"/>
In Wall: Right												
1	Pr0Zo1 Wa3Dr1	Aluminum door, 1.25 in. polystyrene	No	3.00	6.60	1	19.8	0.1919	43.67	0.53	5.21	<input type="checkbox"/>
2	Pr0Zo1 Wa3Dr2	Polyurethane core (24 ga steel) 1	No	10.00	8.00	1	80.0	0.3849	0.00	0.00	2.60	<input type="checkbox"/>

Roofs												
No	Description	Type	Width [ft]	H (Effec) [ft]	Multi plier	Area [sf]	Tilt [deg]	Cond. [Btu/hr. Sf. F]	Heat Cap [Btu/sf. F]	Dens. [lb/cf]	R-Value [h.s.f.F/Btu]	
In Zone: First Floor												
1	Pr0Zo1 Rfl	Mtl Bldg Roof/R-19 Batt	80.00	60.00	1	4800.0	0.00	0.0492	1.34	9.49	20.34	<input type="checkbox"/>

Skylights												
No	Description	Type	UCen [Btu/hr sf F]	Shading Coeff	Vis.Trans	W [ft]	H (Effec) [ft]	Multiplier	Area [Sf]	Total Area [Sf]		
In Zone:												
In Roof:												

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Floors										
No	Description	Type	Width [ft]	H (Effec) [ft]	Multi plier	Area [sf]	Cond. [Btu/hr. sf. F]	Heat Cap. [Btu/sf. F]	Dens. [lb/cf]	R-Value [h.s.f.F/Btu]
In Zone: First Floor										
1	Pr0Zo1 Fl1	1 ft. soil, concrete floor, carpet and rubber pad	60.00	80.00	1	4800.0	0.1745	54.00	108.00	5.73

Systems					
Pr0Sy1	System 1	Constant Volume Packaged System			No. Of Units 1
Component	Category	Capacity	Efficiency	IPLV	
1	Cooling System (Air Cooled 135000 to 760000 Btu/h Cooling Capacity)	340000.00	10.00	8.00	<input type="checkbox"/>
2	Heating System (Air Cooled HP > 135000 Btu/h Cooling Capacity)	268000.00	3.00		<input type="checkbox"/>
3	Air Handling System - Supply (Air Handler (Supply) - Constant Volume)	9600.00	0.80		<input type="checkbox"/>
4	Air Handling System - Return (Air Handler (Return) - Constant Volume)	9600.00	0.80		<input type="checkbox"/>
5	Air Distribution System (ADS System)		6.00		<input type="checkbox"/>

Plant					
Equipment	Category	Size	Inst.No	Eff.	IPLV
<input type="checkbox"/>					

Water Heaters				
W-Heater Description	Capacit Cap.Unit	I/P Rt.	Efficienc	Loss
1 Storage Water Heater - Electric	40 Gal	[kW]	0.8800 [EF]	[%/hr]

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Ext-Lighting					
Description	Categories.	Area/Len/No. of units [sf/ft/No]	Wattage [W]		
1 Ext Light 1	Entrance (w/ Canopy) Light	370.00	300.00		<input type="checkbox"/>
2 Ext Light 2	traffic-hospital, office, school etc				
3 Ext Light 3	Exit (with or without Canopy)	3.00	100.00		<input type="checkbox"/>
	Exit (with or without Canopy)	3.00	100.00		<input type="checkbox"/>

Piping						
No	Type	Operating Temperature [F]	Insulation Conductivity [Btu-in/h.s.f.F]	Nomonal pipe Diameter [in]	Insulation Thickness [in]	Is Runout? <input type="checkbox"/>
1	Heating System (Steam, Steam Condensate, & Hot Wat	105.00	0.28	0.25	0.70	Yes <input type="checkbox"/>

Fenestration Used							
Name	Glass Type	No. of Panes	Glass Conductance [Btu/h.s.f.F]	SC	VL T	Frame Conductance [Btu/h.s.f.F]	Frame Absorptance <input type="checkbox"/>
ApLbWnd1	SINGLE CLEAR	1	1.0018	0.9500	0.8810	0.4340	0.7000 <input type="checkbox"/>

Materials Used									
Mat No	Acronym	Description	Only R-Value Used	RValue [h.s.f./Btu]	Thickness [ft]	Conductivity [Btu/h.ft.F]	Density [lb/cf]	SpecificHeat [Btu/lb.F]	
18	Matl18	2 in. Wood	No	2.3857	0.1670	0.0700	37.00	0.3900	<input type="checkbox"/>

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264	Matl264	ALUMINUM, 1/16 IN	No	0.0002	0.0050	26.0000	480.00	0.1000	<input type="checkbox"/>
214	Matl214	POLYSTYRENE, EXP., 1-1/4IN,	No	5.2100	0.1042	0.0200	1.80	0.2900	<input type="checkbox"/>
187	Matl187	GYP OR PLAS BOARD, 1/2IN	No	0.4533	0.0417	0.0920	50.00	0.2000	<input type="checkbox"/>
206	Matl206	CELLULOSE,FILL,5.5IN,R-20	No	20.8318	0.4583	0.0220	3.00	0.3300	<input type="checkbox"/>
151	Matl151	CONC HW, DRD, 140LB, 4IN	No	0.4403	0.3333	0.7570	140.00	0.2000	<input type="checkbox"/>
178	Matl178	CARPET W/RUBBER PAD	Yes	1.2300					<input type="checkbox"/>
265	Matl265	Soil, 1 ft	No	2.0000	1.0000	0.5000	100.00	0.2000	<input type="checkbox"/>
48	Matl48	6 in. Heavyweight concrete	No	0.5000	0.5000	1.0000	140.00	0.2000	<input type="checkbox"/>
123	Matl123	CONC BLOCK MW,8IN,HOLLOW	No	1.7227	0.6667	0.3870	53.00	0.2000	<input type="checkbox"/>
159	Matl159	CONC HW-UNDRD-140LB-4IN	No	0.3202	0.3333	1.0410	140.00	0.2000	<input type="checkbox"/>
57	Matl57	3/4 in. Plaster or gypsum	No	0.1488	0.0625	0.4200	100.00	0.2000	<input type="checkbox"/>
72	Matl72	AIR LAYER, 3/4IN OR LESS, VERT. WALLS	Yes	0.9000					<input type="checkbox"/>
267	Matl267	0.75" stucco	No	0.1563	0.0625	0.4000	16.00	0.2000	<input type="checkbox"/>
266	Matl266	2x4@16" oc + R11 Batt	No	8.3343	0.2917	0.0350	9.70	0.2000	<input type="checkbox"/>
215	Matl215	POLYSTYRENE, EXP., 2IN,	No	8.3350	0.1667	0.0200	1.80	0.2900	<input type="checkbox"/>
105	Matl105	CONC BLK HW, 8IN, HOLLOW	No	1.1002	0.6667	0.6060	69.00	0.2000	<input type="checkbox"/>
256	Matl256	WOOD, SOFT, 1-1/2IN	No	1.8939	0.1250	0.0660	32.00	0.3300	<input type="checkbox"/>
268	Matl268	0.625" stucco	No	0.1302	0.0521	0.4000	16.00	0.2000	<input type="checkbox"/>
42	Matl42	8 in. Lightweight concrete block	No	2.0212	0.6670	0.3300	38.00	0.2000	<input type="checkbox"/>
269	Matl269	.75" ISO BTWN24" oc	No	2.2321	0.0625	0.0280	4.19	0.3000	<input type="checkbox"/>
86	Matl86	BRICK, COMMON, 4IN	No	0.8012	0.3333	0.4160	120.00	0.2000	<input type="checkbox"/>
211	Matl211	POLYSTYRENE,EXP.,1/2I N,	No	2.0850	0.0417	0.0200	1.80	0.2900	<input type="checkbox"/>
12	Matl12	3 in. Insulation	No	10.0000	0.2500	0.0250	2.00	0.2000	<input type="checkbox"/>
218	Matl218	POLYURETHANE,EXP.,1/2 IN,	No	3.2077	0.0417	0.0130	1.50	0.3800	<input type="checkbox"/>
23	Matl23	6 in. Insulation	No	20.0000	0.5000	0.0250	5.70	0.2000	<input type="checkbox"/>
4	Matl4	Steel siding	No	0.0002	0.0050	26.0000	480.00	0.1000	<input type="checkbox"/>
271	Matl271	2x4@24" oc + R11 Batt	No	10.4179	0.2917	0.0280	7.11	0.2000	<input type="checkbox"/>

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272	Matl272	Panel with 7/16" panels	Yes	0.9044						<input type="checkbox"/>
273	Matl273	Hollow core flush (1.375")	Yes	1.2777						<input type="checkbox"/>
274	Matl274	Solid core flush (1.375")	Yes	1.7141						<input type="checkbox"/>
275	Matl275	Panel with 7/16" panels (1.375")	Yes	1.0019						<input type="checkbox"/>
276	Matl276	Hollow core flush (1.75")	Yes	1.3239						<input type="checkbox"/>
277	Matl277	Panel with 1-1/8" panels (1.75")	Yes	1.7141						<input type="checkbox"/>
278	Matl278	Solid core flush (1.75")	Yes	1.6500						<input type="checkbox"/>
279	Matl279	Solid core flush (2.25")	Yes	2.8537						<input type="checkbox"/>
280	Matl280	Fiberglass/Mineral wool core	Yes	0.8167						<input type="checkbox"/>
281	Matl281	Paper Honeycomb core	Yes	0.9357						<input type="checkbox"/>
282	Matl282	Solid Urethane foam core	Yes	1.6500						<input type="checkbox"/>
283	Matl283	Solid mineral fiberboard core	Yes	1.7816						<input type="checkbox"/>
284	Matl284	Polystyrene core (18 ga steel) 1	Yes	2.0071						<input type="checkbox"/>
285	Matl285	Polyurethane core (18 ga steel) 2	Yes	2.5983						<input type="checkbox"/>
286	Matl286	Polyurethane core (24 ga steel) 1	Yes	2.5983						<input type="checkbox"/>
287	Matl287	Polyurethane core (24 ga steel) 2	Yes	4.1500						<input type="checkbox"/>
288	Matl288	Solid Urethane foam core	Yes	4.1500						<input type="checkbox"/>
81	Matl81	ASPHALT-ROOFING, ROLL	Yes	0.1500						<input type="checkbox"/>
244	Matl244	PLYWOOD, 1/2IN	No	0.6318	0.0417	0.0660	34.00	0.2900		<input type="checkbox"/>
185	Matl185	CLAY TILE, PAVER, 3/8IN	No	0.0301	0.0313	1.0410	120.00	0.2000		<input type="checkbox"/>
82	Matl82	ASPHALT-SHINGLE AND SIDING	Yes	0.4400						<input type="checkbox"/>
11	Matl11	2 in. Insulation	No	6.6800	0.1670	0.0250	2.00	0.2000		<input type="checkbox"/>
47	Matl47	2 in. Heavyweight concrete	No	0.1670	0.1670	1.0000	140.00	0.2000		<input type="checkbox"/>
95	Matl95	CONC BLOCK HW-4IN-HOLLOW	No	0.7107	0.3333	0.4690	101.00	0.2000		<input type="checkbox"/>
248	Matl248	ROOF GRAVEL OR SLAG 1/2IN	No	0.0500	0.0417	0.8340	55.00	0.4000		<input type="checkbox"/>
94	Matl94	BUILT-UP ROOFING, 3/8IN	No	0.3366	0.0313	0.0930	70.00	0.3500		<input type="checkbox"/>

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Constructs Used										
No	Name			Simple Construct	Massless Construct	Conductance [Btu/h.sf.F]	Heat Capacity [Btu/sf.F]	Density [lb/cf]	RValue [h.sf.F/Btu]	
1002	Aluminum door, 1.25 in. polystyrene			No	No	0.19	0.53	43.67	5.2104	<input type="checkbox"/>
	Layer	Material No.	Material			Thickness [ft]	Framing Factor			
	1	264	ALUMINUM, 1/16 IN			0.0050	0.00			<input type="checkbox"/>
	2	214	POLYSTYRENE, EXP., 1-1/4IN,			0.1042	0.00			<input type="checkbox"/>
	3	264	ALUMINUM, 1/16 IN			0.0050	0.00			<input type="checkbox"/>
No	Name			Simple Construct	Massless Construct	Conductance [Btu/h.sf.F]	Heat Capacity [Btu/sf.F]	Density [lb/cf]	RValue [h.sf.F/Btu]	
1005	1 ft. soil, concrete floor, carpet and rubber pad			No	No	0.17	54.00	108.00	5.7300	<input type="checkbox"/>
	Layer	Material No.	Material			Thickness [ft]	Framing Factor			
	1	265	Soil, 1 ft			2.0000	0.00			<input type="checkbox"/>
	2	48	6 in. Heavyweight concrete			0.5000	0.00			<input type="checkbox"/>
	3	178	CARPET W/RUBBER PAD				0.00			<input type="checkbox"/>
No	Name			Simple Construct	Massless Construct	Conductance [Btu/h.sf.F]	Heat Capacity [Btu/sf.F]	Density [lb/cf]	RValue [h.sf.F/Btu]	
1020	Metal siding/R11Batt/0.5"Gyp			No	No	0.10	0.76	16.80	10.4535	<input type="checkbox"/>
	Layer	Material No.	Material			Thickness [ft]	Framing Factor			
	1	4	Steel siding			0.0050	0.00			<input type="checkbox"/>
	2	12	3 in. Insulation			0.2500	0.00			<input type="checkbox"/>
	3	187	GYP OR PLAS BOARD, 1/2IN			0.0417	0.00			<input type="checkbox"/>

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No	Name	Simple Construct	Massless Construct	Conductance [Btu/h.s.f.F]	Heat Capacity [Btu/s.f.F]	Density [lb/cf]	RValue [h.s.f.F/Btu]	
1035	Polyurethane core (24 ga steel) 1	No	Yes	0.38			2.5983	<input type="checkbox"/>
	Layer	Material No.	Material	Thickness [ft]	Framing Factor			
	1	286	Polyurethane core (24 ga steel) 1		0.00			<input type="checkbox"/>
No	Name	Simple Construct	Massless Construct	Conductance [Btu/h.s.f.F]	Heat Capacity [Btu/s.f.F]	Density [lb/cf]	RValue [h.s.f.F/Btu]	
1047	Mtl Bldg Roof/R-19 Batt	No	No	0.05	1.34	9.49	20.3366	<input type="checkbox"/>
	Layer	Material No.	Material	Thickness [ft]	Framing Factor			
	1	94	BUILT-UP ROOFING, 3/8IN	0.0313	0.00			<input type="checkbox"/>
	2	23	6 in. Insulation	0.5000	0.00			<input type="checkbox"/>

FORM N-1 Commercial Load Calculations by Evan Beamsley

Building/Room Business

Name Southeast Developers Group

Phone

Address Midtown Commercial Center, Lake City, FL

Contractor

Phone

Address

1. Cooling Design Conditions

Correction

Latitude	29			
Time	3:00pm	Daily Range	18	-1
Inside db (F)	75	Inside %RH	60	
Outside db (F)	93	Outside %RH	77	
Outside db @3pm	93	Time Correct.	0	
Grains (50%)	51	T.D. =	18	-2

2. Solar Radiation Heat Gain Through Glass**Cooling Load**

	Exposure	Sq. Ft.	Solar Factor	Shading Factor	Sensible	Latent
Clear, 2pane	N	160	30	0.94	4512	
Light. wt. bldg.	E	0	64	0.94	0	
	S	104	65	0.94	6354	
	W	215	99	0.94	20008	

3. Transmission Gains

Glass	ETD	Exposure	Sq. Ft.	U Factor	db dT or Equiv.	
Clear, 2pane		All	479	1.04	18	8967
Walls	E	N	1520	0.08	15	1824
Stucco, R13	E	E	951	0.08	23	1750
	E	S	1476	0.08	36	4251
	E	W	1045	0.08	17	1421
Doors	use t.d.	All	410	0.56	18	4133
Steel						
Roof/Ceiling	RC1	All	4800	0.05	81	19440
Shingles, 7/16"OSB, R19						

4. Internal Heat Gain

a. Occupants		Number	Sensible	Latent		
		84	230	190	19320	15960
b. Lights & Others			Watts			
	Incandescent Lights		360	3.4	1224	
	Fluorescent Lights		9440	4.1	38704	
	Name	Sensible	Latent	Usage Factor		
Appliances	All	12000	1000	1		

5. Infiltration

		ft3/min	db dT	dGrains		
Doors		1810	18	51	35838	62771
Neutral, avg.	Bldg.	336	18	51	6653	11652

6. Subtotal Cooling Load from Space

143524	90383
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7. Supply Duct Heat Gain

Gain Factor	Line 6 Sensible Gain
0.03	143524

4306

8. Room, Zone, or Block Design Load

Supply dT	19	Line 8 Sens.	147830	Cooling cfm =	7073	Lines 6+7
						147830

9. Ventilation

	cfm/occupant	ft3/min	db dT	dGrains		
Non Smoking	10	840	18	51	16632	29131

10. Return Air Load From Lighting And Roof**11. Return Duct Heat Gain**

Line 6 Sensible Gain	Gain Factor
143524	0.00

0

12. Total Cooling Loads on Equipment (Btuh)

23.7

164462	119514
--------	--------

13. Heating Design Conditions

Inside db = 75 Outside db= 31 dT= 44

14. Transmission Losses

Glass	ETD	Exposure	ft2	U Factor	db dT	Heating Load
Clear, 2pane		All	479	1.10	44	23184
Walls	E	N	1520	0.08	44	5350
Stucco, R13	E	E	951	0.08	44	3348
	E	S	1476	0.08	44	5196
	E	W	1045	0.08	44	3678
Doors	use t.d.	All	410	0.56	44	10102
Steel						
Roof/Ceiling	RC1	All	4800	0.05	44	10560

Shingles, 7/16"OSB, R19

15. Infiltration

		ft3/min	db dT	
door	Doors	3090	44	149556
Neutrl, avg.	Bldg.	504	44	24394

16. Sub Total Heating Load for Space**17. Supply Duct Heat Loss**

Loss Factor	Line 16 Sensible	
0.05	210974	10549

18. Ventilation

ft3/min	db dT	
840	44	40656

19. Humidification

2225

20. Return Duct Heat Loss

Loss Factor	Line 16 Sensible	
0.00	210974	0

21. Total Heating Load on Equipment (Btuh)

18.6 223748

STATE OF Florida
COUNTY OF Columbia

Josh Nickelson & Trevor Blank

The owners of real property located at 197 SW Waterford Ct. have hereby set forth the following restrictions upon the second floor of property located at 197 SW Waterford Ct.

1. The entire second floor is intended for private office use only and will not be open to the general public.
2. A limit of 5 persons at one time will be established for the entire second floor.

Dated the 8 day of September, 2005

Signatures of owners

Josh A. Nickelson & Trevor Blank

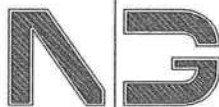
Sworn to and subscribed before me, this the 9th day of Sept., 2005

NOTARY PUBLIC Bonita Hadwin

My Commission Expires _____



Bonita Hadwin
MY COMMISSION # DD230004 EXPIRES
August 10, 2007
BONDED THRU TROY FAIR INSURANCE, INC.



**NICHOLAS
PAUL
GEISLER**
ARCHITECT
N.C.A.R.B. Certified

1758 N.W. Brown Road
Lake City, FL 32055
386/755-9021

13 JULY 2005

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

RE: SOUTHEAST DEVELOPMENT @ MIDTOWN PLAZA
PERMIT Nr.: _____

DEAR SIR:

WITH REGARD TO THE QUESTIONS CONCERNING THE ABOVE REFERENCED
PROJECT, PLEASE REVIEW THE FOLLOWING:

SINCE THE 2nd FLOOR FRAMING WAS TURNED 90° TO THAT PROPOSED IN
THE CONSTRUCTION DOCUMENTS AN ADDITIONAL WALL WAS CONSTRUCTED
ADJACENT TO THE ORIGINALLY PROPOSED WALL, RESULTING IN AN OVERALL
WALL THICKNESS OF 8". THIS WIDTH WHEN DISTRIBUTED THROUGH THE 4"
FLOOR SLAB WILL RESULT IN AN EFFECTIVE BEARING WIDTH OF
APPROXIMATELY 16" IN WIDTH. WITH A SOIL BEARING CAPACITY OF 1000
PSF THE LOAD CAPACITY OF THE WALL WILL BE 1330 LBS PER LINEAL
FOOT. THE DESIGN LOAD CALCULATES TO 1300 PSF, THUS THE FLOOR SLAB
WILL BE ABLE TO SUSTAIN THE FULL DESIGN LOAD WITHOUT ADDITIONAL
FOUNDATION AUGMENTATION.

SHOULD YOU HAVE ANY FURTHER QUESTION IN THIS MATTER, PLEASE CALL
FOR ASSISTANCE.

YOURS TRULY,
NICHOLAS PAUL GEISLER, ARCHITECT AR0007005

22286



LAKE CITY / COLUMBIA COUNTY FIRE - RESCUE

225 NW Main Blvd., Suite 101, Lake City, FL 32055

Phone: 386-752-3312 Fax: 386-758-5424

e-mail: lcfd@se.rr.com

alwilson@se.rr.com (Fire Chief)

Alphonso Wilson
Fire Chief

Inspection Division

Firesafety Inspectors

Carlton A. Tunsil
Assistant Fire Chief

Frank E. Armijo
Captain

Nathiel L. Williams, Sr.
Driver/Engineer

TO: Jacob Kirsch

FROM: Carlton Tunsil, Assistant Fire Chief
State Fire Inspector License #48544

DATE: 9/22/05

SUBJECT: Fire Safety Inspection

A fire safety inspection was performed today at SOUTHEAST DEVELOPERS GROUP, located at 197 Waterford CT. Lake City, FL. This Business meets all requirements of Chapter 38 of Life Safety Code 101, 2003 Edition. No violations were noted. I recommend approval.

Carlton Tunsil, Assistant Fire Chief
State Fire Inspector License #48544

COLUMBIA COUNTY OFFICIAL CERTIFICATE

OCCUPANCY

COLUMBIA COUNTY, FLORIDA

Department of Building and Zoning Inspection

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

Parcel Number 31-3S-17-06247-121 Building permit No. 000022286

Use Classification OFFICE/STORAGE BLDG Fire: .00

Permit Holder MASTER BUILDERS Waste: .00

Owner of Building SOUTHEAST DEVELOPERS Total: .00

Location: 197 SW WATERFORD COURT, (MIDTOWN COMM. CENTER, L-21

Date: 09/22/2005 Tony Riche

Building Inspector



POST IN A CONSPICUOUS PLACE
(Business Places Only)