

Columbia County Building Permit Application

For Office Use Only Application # 0710-03 Date Received 10/1 By JW Permit # 26391
Application Approved by - Zoning Official BLK Date 01.11.07 Plans Examiner OKJTH Date 10-22
Flood Zone X Development Permit N/A Zoning CG Land Use Plan Map Category Commercial
Comments Finish Floor Elevation Determination Letter Siled (FDOT APPROVAL on file)
☒ NOC ☐ EH ☐ Deed or PA ☐ Site Plan ☐ State Road Info ☐ Parent Parcel # ☐ Development Per
Name Authorized Person Signing Permit CHARLES PEELER Fax 386-365-3633
Address 2054 SW Daisy St Lake City Florida 32024 Phone 386-752-9898
Owners Name S&T Properties (Scott Crews) Phone 386-752-9898
911 Address 4201 S US HWY 441 Lake City Florida 32025
Contractors Name Charles Peeler Phone 623-444E
Address 2054 SW DAISSY ST, LAKE CITY, FL 32024
Fee Simple Owner Name & Address Scott M. Crews 4201 S. US HWY 441 Lake City Florida 32025
Bonding Co. Name & Address _____
Architect/Engineer Name & Address Freeman Design Group 161 N.W. Madison Street Ste. 102 Lake City, Fla. 32053
Mortgage Lenders Name & Address Peoples State Bank 350 S.W. Main BLVD Lake City Fla. 32025
Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive En
Property ID Number R17-45-17-08415-001 Estimated Cost of Construction 160,000.00
Subdivision Name _____ Lot _____ Block _____ Unit _____ Phase _____
Driving Directions 441 South 1 Mile Pass 252 on Right

Type of Construction Commercial Bldg Number of Existing Dwellings on Property 4
Total Acreage 1.98 Lot Size _____ Do you need a - Culvert Permit or Culvert Waiver or Have an Existing I
Actual Distance of Structure from Property Lines - Front 50 FT Side 50 FT Side 65 FT Rear 270 FT
Total Building Height 20 FT Number of Stories 2 Heated Floor Area 2400 Roof Pitch 1 1/2 In

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 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.

Owner Builder or Authorized Person by Notarized Letter

STATE OF FLORIDA
COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me

this _____ day of _____ 20____.

Personally known ☒ or Produced Identification _____

Contractor Signature
Contractors License Number 2B0064655
Competency Card Number _____
NOTARY STAMP/SEAL

Notary Signature

(Revised Sept. 20

THIS INSTRUMENT PREPARED BY:

MARLIN M. FEAGLE, ESQUIRE
FEAGLE & FEAGLE, ATTORNEYS, P.A.
153 NE Madison Street
Post Office Box 1653
Lake City, Florida 32056-1653
Florida Bar No. 0173248

RETURN TO:

MARLIN M. FEAGLE, ESQUIRE
FEAGLE & FEAGLE, ATTORNEYS, P.A.
153 NE Madison Street
Post Office Box 1653
Lake City, Florida 32056-1653

Doc 030.00
Inst: 2005005678 Date: 03/11/2005 Time: 09:44
Doc Stamp-Deed : 630.00
YMK DC, P. Dewitt Cason, Columbia County B: 1040 P: 653

WARRANTY DEED

THIS INDENTURE, made this 9 day of March, 2005, between **SAMUEL B.**

McGLEW and his wife, **VIDA McGLEW a/k/a VIDA L. McGLEW**, whose mailing address is
4205 South U.S. 441, Lake City, Florida 32025, parties of the first part, Grantor, and **SCOTT**
A. CREWS and his wife, **TAMMY J. CREWS**, whose mailing address is 4201 South U.S. 441,
Lake City, Florida 32025, parties of the second part, Grantee,

W I T N E S S E T H:

That said grantor, for and in consideration of the sum of **TEN AND NO/100 (\$10.00)**
DOLLARS, and other good and valuable considerations to said grantor in hand paid by said
grantee, the receipt whereof is hereby acknowledged, has granted, bargained and sold to the said
grantee, and grantee's heirs, successors and assigns forever, the following described land, situate,
lying and being in Columbia County, Florida, to-wit:

Parcel 1

TOWNSHIP 4 SOUTH - RANGE 17 EAST

Section 17: Begin where the South line of the SE 1/4 of SE 1/4 of Section 17,
Township 4 South, Range 17 East, intersects the East line of U. S. Highway No.
41, formerly known as the Old Wire Road, and run North along the East right-of-
way line of said road 200 feet for a **POINT OF BEGINNING**; thence run South
along said right-of-way line 200 feet; thence run East 350 feet along the South line

of the SE 1/4 of SE 1/4 of Section 17, Township 4 South, Range 17 East; thence run North along a line parallel to the East side of SE 1/4 of SE 1/4 of Section 17, Township 4 South, Range 17 East, 200 feet; thence run Westwardly approximately 462 feet to the **POINT OF BEGINNING**; all lying and being in Section 17, Township 4 South, Range 17 East, and containing two (2) acres, more or less.

Tax Parcel No.: 17-4S- [REDACTED]

Parcel 2

TOWNSHIP 4 SOUTH - RANGE 17 EAST

Section 17: A parcel of land in Section 17, Township 4 South, Range 17 East, Columbia County, Florida, being more particularly described as follows:

COMMENCE at the intersection of the South line of Section 17 with the Easterly right-of-way line of U.S. Highway No. 41 and run North $36^{\circ}12'47''$ West along said Easterly right-of-way line a distance of 200.00 feet to the **POINT OF BEGINNING**; thence continue North $36^{\circ}12'47''$ West still along said Easterly right-of-way line a distance of 15.93 feet; thence North $83^{\circ}46'56''$ East along an existing fence line (04/19/2004) a distance of 474.69 feet; thence South $01^{\circ}27'08''$ East along the Northerly extension of the East line of a parcel of land described in O. R. Book 296, Page 197 of the public records of Columbia County, Florida, a distance of 10.05 feet; thence South $83^{\circ}19'01''$ West along the North line of said parcel of land a distance of 465.90 feet to the **POINT OF BEGINNING**.

Tax Parcel No.: 17-4S- [REDACTED]

INCLUDING all improvements located thereon, including the 1998 Peach State Baywood mobile home, Serial No. PSHGA [REDACTED] Fleetwood mobile home, VIN GAFLJ07A16348WF; 1989 West mobile home, VIN GAFLJ07A17764WF; and 1968 Hillcrest mobile home, ID#43

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 the Grantor hereby covenants with said Grantee that the Grantor is lawfully seized of said land in fee simple; that the Grantor has good right and lawful authority to sell and convey said land; that the 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, 2004.

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:

Marilyn Feagle
Witness

Print or type name
MARILYN FEAGLE
MARILYN FEAGLE

Witness
MARILYN MATTHEWS

Print or type name
MARILYN FEAGLE

MARILYN FEAGLE
STATE OF FLORIDA
COUNTY OF COLUMBIA

Samuel B. McGlew (SEAL)
SAMUEL B. McGLEW

Vida L. McGlew (SEAL)
VIDA McGLEW
a/k/a VIDA L. McGLEW

The foregoing instrument was acknowledged before me this 9th day of March, 2005, by SAMUEL B. McGLEW and his wife, VIDA McGLEW a/k/a VIDA L. McGLEW, who are personally known to me or who have produced Florida driver's licenses as identification.

Marilyn Feagle
Notary Public, State of Florida

(NOTARIAL
SEAL)

My Commission Expires:

@ CAM112M01	CamaUSA Appraisal System	Columbia County
10/01/2007 10:38	Legal Description Maintenance	68400 Land 002 *
Year T Property	Sel	AG 000
2007 R 17-4S-17-08415-001	...	86345 Bldg 005 *
4189-32025 US HIGHWAY 441 S LAKE CITY		Xfea 000
CREWS SCOTT A & TAMMY J		154745 TOTAL B*

1	BEG INTERS E R/W US HWY 41 & S	LINE OF SE1/4 OF SE1/4, RUN E	2
3	350.5 FT, N 210.05 FT, WEST	474.69 FT TO E R/W OF US HWY	4
5	41, SE ALONG R/W 215.93 FT TO	POB EX 0.19 AC DESC ORB 1041-	6
7	2866 & ORB 1040-653		8
9			10
11			12
13			14
15			16
17			18
19			20
21			22
23			24
25			26
27			28

Mnt 4/28/2005 LARRY

F1=Task F3=Exit F4=Prompt F10=GoTo PgUp/PgDn F24=More

20391
18.
1.
2.
22.

NOTICE OF COMMENCEMENT

The undersigned hereby gives notice that improvements will be made to certain real property, and in accordance with Sec. 713, Fla. Stat., the following information is provided in this NOTICE OF COMMENCEMENT.

DESCRIPTION OF PROPERTY: SEE SCHEDULE A ATTACHED HERETO.
DESCRIPTION OF IMPROVEMENTS: Construction of business building(s).

OWNER AND ADDRESS: S & T Properties, LLC
4201 South U. S. Highway 441
Lake City, Florida 32025

OWNER'S INTEREST IN PROPERTY: Fee Simple
FEE SIMPLE TITLE HOLDER: Owner

Inst:200712024860 Date:11/6/2007 Time:9:18 AM
49 DC,P.DeWitt Cason,Columbia County Page 1 of 2

CONTRACTOR AND ADDRESS:
Charles Peeler Construction

Lake City, Florida

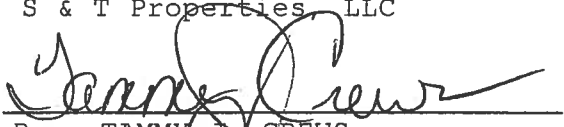
SURETY AND ADDRESS
NONE

AMOUNT OF BOND: N/A

LENDER: Peoples State Bank
350 South Main Boulevard
Lake City, Florida 32025

Name and address of person 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: The Owner.

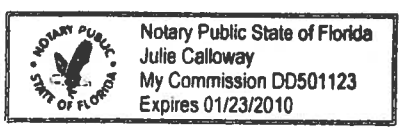
In addition to itself, Owner designates LENDER to receive a copy of the Lienor's Notice as provided in Sec. 713.13(1)(b), Fla. Stat.

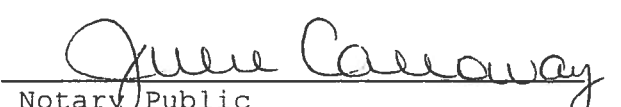
S & T Properties, LLC

By: TAMMY J. CREWS
Managing Member

STATE OF FLORIDA
COUNTY OF COLUMBIA

The foregoing instrument was acknowledged before me this 3rd day of August, 2007, by TAMMY J. CREWS, as Managing Member of S & T Properties, LLC. She is personally known to me or she produced FIDL as identification.

(NOTARY SEAL)




Notary Public
My commission expires: 1-23-2010

This Instrument Prepared By:
EDDIE M. ANDERSON, P.A.
P. O. Box 1179
Lake City, Florida 32056-1179

SCHEDULE A to NOTICE OF COMMENCEMENT
S & T Properties, LLC - Peoples State Bank

Township 4 South - Range 17 East

Section 17: Begin where the South line of the SE 1/4 of SE 1/4 of said Section 17 intersects the East line of U.S. Highway No. 41, formerly known as Old Wire Road, and run North along the East right-of-way line of said road 200 feet for a Point of Beginning; thence run South along said right-of-way line 200 feet; thence run East 350 feet along the South line of the SE 1/4 of SE 1/4 of said Section 17; thence run North along a line parallel to the East side of SE 1/4 of SE 1/4 of said Section 17, 200 feet; thence run Westwardly approximately 462 feet to the Point of Beginning; all lying and being in Section 17, Township 4 South, Range 17 East, containing two (2) acres, more or less.

Also:

Township 4 South - Range 17 East

Section 17: A parcel of land in Section 17, Township 4 South, Range 17 East, Columbia County, Florida, being more particularly described as follows:

Commence at the intersection of the South line of said Section 17, with the Easterly right-of-way line of U.S. Highway No. 41 and run N. 36° 12' 47" W. along said Easterly right-of-way line, a distance of 200.00 feet to the Point of Beginning; thence continue N. 36° 12' 47" W. still along said Easterly right-of way line, a distance of 15.93 feet; thence N. 83° 46' 56" E. along an existing fence line (04/19/2004), a distance of 474.69 feet; thence S. 01° 27' 08" E. along the Northerly extension of the East line of a parcel of land described in Official Record Book 296, page 197, of the public records of Columbia County, Florida; a distance of 10.05 feet: thence S. 83° 19' 01" W. along the North line of said parcel of land, a distance of 465.90 feet to the Point of Beginning.



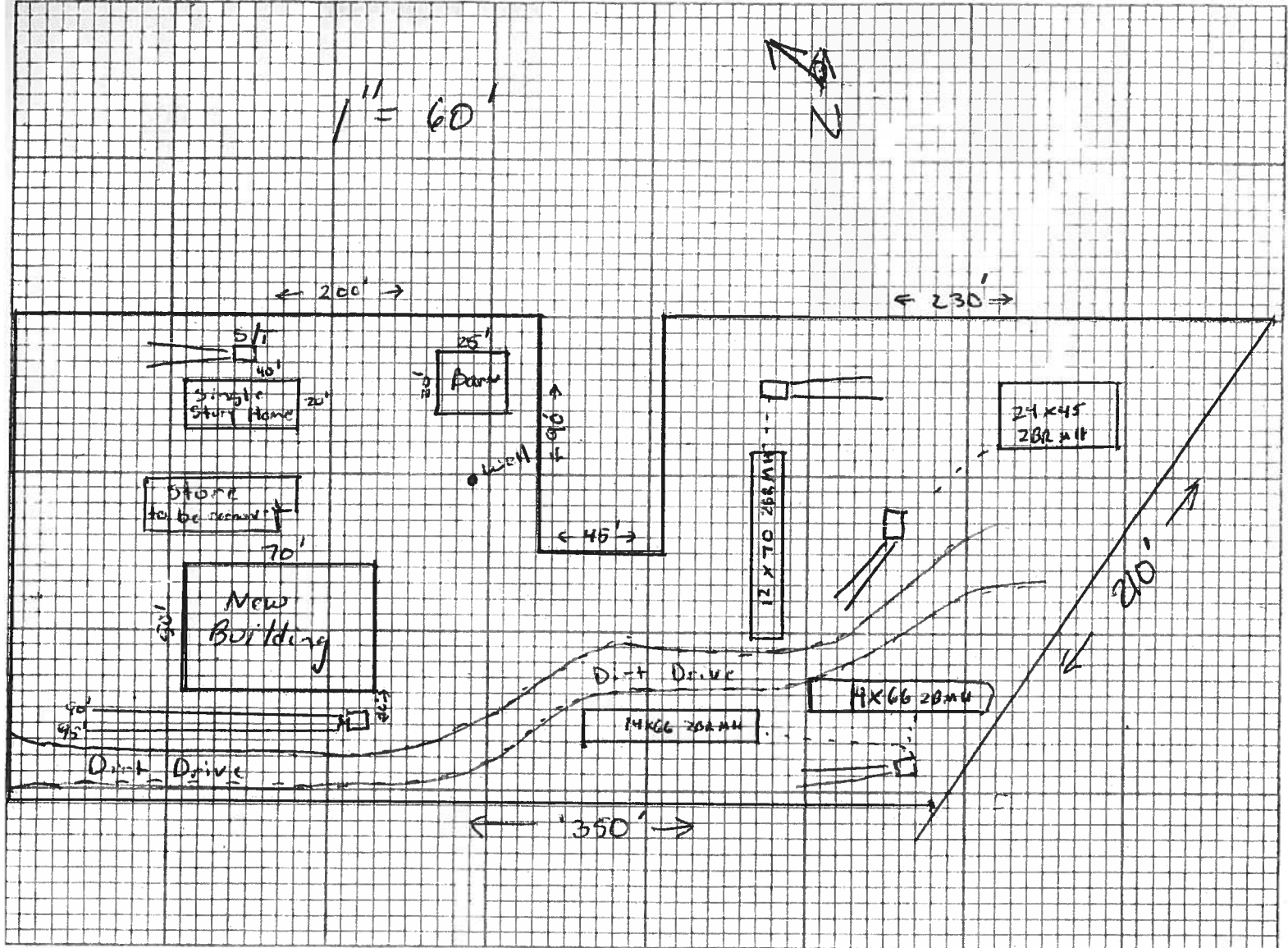
APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number 07-0524-N

S & J Properties

PART II - SITE PLAN

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



Notes: Well to be regulation by doh as lcpws
4 rentals + store/meat processing

Site Plan submitted by: Scott Crows (See attached)
Signature

OWNER
Title

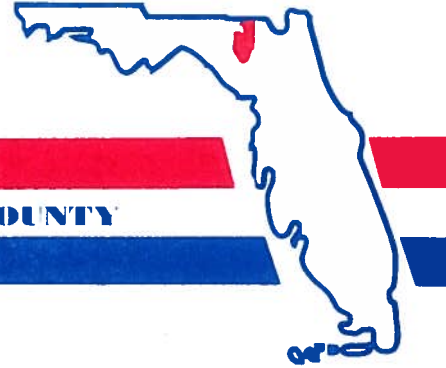
Plan Approved ☒ Not Approved ☐

Date 7/31/07

By Mar D Larch Columbia County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

District No. 1 - Ronald Williams
District No. 2 - Dewey Weaver
District No. 3 - George Skinner
District No. 4 - Stephen E. Bailey
District No. 5 - Elizabeth Porter



BOARD OF COUNTY COMMISSIONERS • COLUMBIA COUNTY

9 October 2007

TO: File

FROM: Land Development Regulation Administrator

SUBJECT: BP 07-5 (Peeler/Crews)

Concurrency Assessment Concerning a Building Permit

The following assessment is provided for the purpose of a binding concurrency determination regarding the demand and residual capacities for public facilities required to be addressed within the Concurrency Management System. This assessment serves as a binding concurrency determination, but does not ensure that facilities, which are not owned, operated or permitted by the County will be available to the property at the time development occurs.

BP 07-5, an application by Charles Peeler, as agent for Scott and Brenda Crews, for building permit approval for an addition to an existing specialty retail use located in a COMMERCIAL GENERAL (CG) zoning district in accordance with a site plan and submitted as part of building permit application 0710-03 dated October 1, 2007 to be located on property described, as follows:

A parcel of land lying within Section 17, Township 4 South, Range 17 East, Columbia County, Florida. Being more particularly described, as follows: Commence at the intersection of the East right-of-way line of U.S. Highway 41 (State Road 25) and the South line of the Southeast 1/4 of the Southeast 1/4 of said Section 17; thence East 350.00 feet; thence North 200.00 feet; thence West 462.00 feet to the East right-of-way line of said U.S. Highway 41 (State Road 25); thence South along the East right-of-way line of said U. S. Highway 41 (State Road 25) a distance of 200.00 feet to the Point of Beginning.

Containing 2.00 acres, more or less.

BOARD MEETS FIRST THURSDAY AT 7 00 P.M.
AND THIRD THURSDAY AT 7 00 P.M.

Availability of and Demand on Public Facilities

Potable Water Impact -

The site is not located within a community potable water system service area. Consequently, the use to be located on the site will be served by an individual well. The individual water well is anticipated to meet or exceed the adopted level of service standard for sanitary sewer established within the Comprehensive Plan.

Currently there is a 1,032 square foot gross floor area specialty retail use located on the site. The proposed development will result in an additional 1,368 square feet gross floor area of specialty retail use to be located on the site.

An average specialty retail use is estimated to have 1.82 employees per 1,000 square feet gross floor area:

$1.368 (1,368 \text{ square feet gross floor area}) \times 1.87 (\text{employees per } 1,000 \text{ square feet gross floor area})$
 $= 3 \text{ employees} \times 45 (\text{gallons of potable water generated per } 1,000 \text{ square feet gross floor area}) =$
 $135 \text{ gallons of potable water generated per day.}$

Therefore, the estimated number of gallons of additional potable water generated day = 135 gallons per day.

Sanitary Sewer Impact -

The site is not located within a community centralized sanitary sewer system service area. Consequently, the use to be located on the site will be served by an individual septic tank. The individual septic tank is anticipated to meet or exceed the adopted level of service standard for sanitary sewer established within the Comprehensive Plan.

Currently there is a 1,032 square foot gross floor area specialty retail use located on the site. The proposed development will result in an additional 1,368 square feet gross floor area of specialty retail use to be located on the site.

An average specialty retail use is estimated to have 1.82 employees per 1,000 square feet gross floor area:

$1.368 (1,368 \text{ square feet gross floor area}) \times 1.82 (\text{employees per } 1,000 \text{ square feet gross floor area})$
 $= 3 \text{ employees} \times 34.5 (\text{gallons of sanitary sewer effluent per employee per day}) = 104 \text{ gallons of}$
 $\text{sanitary sewer effluent per day.}$

Therefore, the estimated number of additional gallons of sanitary sewer effluent generated per day = 104 gallons.

Solid Waste Impact -

Solid waste facilities for the use to be located on the site are provided at the County sanitary landfill, the level of service standard established within the Comprehensive Plan for the provision of solid waste disposal is currently being met or exceeded.

Currently there is a 1,032 square foot gross floor area specialty retail use located on the site. The proposed development will result in an additional 1,368 square feet gross floor area of specialty retail use to be located on the site.

Based upon an average of 5.5 pounds of solid waste generated per 1,000 square feet gross floor area per day:

$1.368 (1,368 \text{ square feet gross floor area}) \times 5.5 (\text{pounds of solid waste generated per 1,000 square feet gross floor area per day}) = 8 \text{ pounds of solid waste generated per day.}$

Therefore, the estimated number of additional pounds of solid waste generated per day = 8 pounds.

Total County average solid waste disposal per day (including municipalities) = 416,000 pounds per day.

Based upon the annual projections of solid waste disposal at the sanitary landfill for 2007, solid waste facilities are anticipated to meet or exceed the adopted level of service standard for solid waste facilities, as provided in the Comprehensive Plan, after adding the solid waste demand generated by the additional specialty retail use of the site.

Drainage Impact -

As there will be only a minimal increase in the amount of impervious surface created, the proposed development is not anticipated to adversely impact drainage systems. Therefore, the adopted level of service standard for drainage established with the Comprehensive Plan is anticipated to continue to be met or exceeded.

Recreation Impact -

The level of service standards established within the Comprehensive Plan for the provision of recreation facilities are currently being met or exceeded.

As there will be no additional population generated by the additional specialty retail use, the proposed development is not anticipated to have an adverse impact on recreational facilities. Therefore, the level of service standards established within the Comprehensive Plan for the provision of recreation facilities are anticipated to continue to be met or exceeded.

Traffic Impact -

The roadway serving the site is currently meeting or exceeding the level of service standard required for traffic circulation facilities as provided in the Comprehensive Plan.

Currently there is a 1,032 square foot gross floor area specialty retail use located on the site. The proposed development will result in an additional 1,368 square feet gross floor area of specialty retail use to be located on the site.

Summary of Trip Generation Calculations for Specialty Retail Use

Based upon 0.96 p.m. peak hour trips per 1,000 square feet gross floor area per day:

$1.368 (1,368 \text{ square feet gross floor area}) \times 0.96 (\text{trips per 1,000 square feet gross floor area per day}) = 2 \text{ p.m. peak hour trips per day.}$

Therefore, the estimated number of additional p.m. peak hour trips generated per day = 2 p.m. peak hour trips per day.

Existing p.m. peak hour trips = 7,950 annual average daily traffic trips per day (2006 Annual Average Daily Traffic Count Station Data, Florida Department of Transportation). $\times .097 (\text{k factor}) = 772 \text{ peak hour p.m. trips per day.}$

The following table contains information concerning the assessment of the traffic level of service on the surrounding road network by the proposed development.

Level of Service Section	Existing P.M. Peak Hour Trips	Existing Level of Service	Reserved Capacity P.M. Peak Hour Trips Previously Approved	Development P.M. Peak Hour Trips	P.M. Peak Hour Trips With Development	Level of Service With Development
Section 5 U.S. 441 (from Lake City South limits to U.S.41)	772 ^a	C	0	2	774	C

a 2006 Annual Average Daily Traffic Count Station Data, Florida Department of Transportation.

Sources: Trip Generation. Institute of Transportation Engineers, 7th Edition, 2003.

Quality/Level of Service Handbook. Florida Department of Transportation, February 2002.

Based upon the above analysis and the adopted level of service standard of "D" with a capacity of 1,190 p.m. peak hour trips for Section 5, the roadway serving the site is anticipated to continue to meet or exceed the level of service standard required for traffic circulation facilities as provided in the Comprehensive Plan after adding the projected number of trips associated with the proposed development.

Surrounding Land Uses

The current land use of the site is commercial and single family residential. The site is bound on the north by vacant land, on the east by vacant land, on the south by vacant commercial and on the west by commercial land uses.

Historic Resources

According to Illustration A-II of the Comprehensive Plan, entitled Historic Resources, which is based upon the Florida Division of Historical Resources, Master Site File, dated 1989 and 1996, there are no known historic resources located on the site.

Flood Prone Areas

According to Illustration A-V of the Comprehensive Plan, entitled General Flood Map, which is based upon the Flood Insurance Rate Map, prepared by the Federal Emergency Management Agency, dated January 6, 1988, the site is located within a zone X. Zone X has been determined to be outside of the 500 year flood.

Wetlands

According to Illustration A-VI of the Comprehensive Plan, entitled Wetland Areas, which is based upon the National Wetlands Reconnaissance Survey, dated 1981, and the National Wetlands Inventory, dated 1987, no wetlands are located on the site.

Minerals

According to Illustration A-VII of the Comprehensive Plan, entitled Minerals, which is based upon Natural Resources, prepared by the North Central Florida Regional Planning Council, 1977, the site is within an area known to contain phosphate deposits.

Soil Types

According to Illustration A-VIII of the Comprehensive Plan, entitled General Soil Map, which is based upon the U.S. Department of Agriculture, Soil Conservation Service, Soil Survey dated October 1984, the Bonneau fine sand soils (2 to 5 percent slopes).

Bonneau fine sand soils (2 to 5 percent slopes) are moderately well drained, gently sloping soils on uplands and on knolls in the uplands. The surface and subsurface layers are comprised of fine sand to a depth of 27 inches. The subsoil layer is comprised of fine sandy loam and sandy clay loam to a depth of 80 inches.

Bonneau fine sand soils (2 to 5 percent slopes) have slight limitations for building site development and moderate limitations for septic tank absorption fields.

Stream to Sink

According to the Stream to Sink Watersheds, prepared by the Suwannee River Water Management District, dated October 7, 1997, the site is located within a stream to sink area.

High Aquifer Groundwater Recharge

According to the Areas of High Recharge Potential to the Floridan Aquifer, prepared by the Suwannee River Water Management District, dated July 17, 2001, the site is not located within an area of high aquifer groundwater recharge.

Vegetative Communities/Wildlife

According to Illustration V-I of the Data and Analysis Report, entitled Vegetative Communities, the site is located within a non-vegetative community. There are no known wildlife habitats associated with a non-vegetative community.



0710-03

Engineers • Planners

**161 N.W. Madison St. Suite 102
Lake City, Florida 32055
Tel: 386-758-4209
Fax: 386-758-4290**

October 8, 2007

Columbia County Building and Zoning
135 NE Hernando Avenue, Suite B21
Lake City, FL 32055

RE: Scott's Gunsmithing and Sales

To Whom It May Concern:

I certify that placing the finished floor elevation at least 12" above finished grade is adequate to prevent flood and water damage. Grade the perimeter so that all runoff drains away from the building.

Sincerely,

William H. Freeman, P.E.
P.E. # 56001



**SUWANNEE
RIVER
WATER
MANAGEMENT
DISTRICT**

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

NOTICED GENERAL PERMIT

PERMITTEE:

S & T PROPERTIES, LLC
4201 SOUTH US HWY 41
LAKE CITY, FL 32025

PERMIT NUMBER: ERP07-0446

DATE ISSUED: 10/01/2007

DATE EXPIRES: 10/01/2010

COUNTY: COLUMBIA

TRS: S17/T4S/R17E

PROJECT: SCOTT'S GUNSMITHING AND SALES

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

SCOTT A CREWS
S & T PROPERTIES, LLC
4201 SOUTH US HWY 41
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 noticed general permit is in effect for the permitted activity description below:

Construction and operation of a surfacewater management system serving 0.2 acres of impervious surface on a total project area of 1.9 acres. The project is demolition of existing on-site buildings and replacement with a new steel building. A surfacewater management pond will be added. Development will be in a manner consistent with the application package submitted by Freeman Design Group and received by the District on September 14, 2007. Approved plans are signed and sealed by William Freeman, P.E. on September 5, 2007.

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 or

Permit No.: ERP07-0446

Project: SCOTT'S GUNSMITHING AND SALES

Page 2 of 7

mediation. Please refer to enclosed notice of rights.

This permit is issued under the provisions of chapter 373, F.S., chapter 40B-4, and chapter 40B-400, F.A.C. A noticed 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.

General Conditions for All Noticed General Permits:

1. The terms, conditions, requirements, limitations, and restrictions set forth in this section are general permit conditions and are binding upon the permittee for all noticed general permits in Part II of this chapter. These conditions are enforceable under Part IV of chapter 373, F.S.
2. The general permit is valid only for the specific activity indicated. Any deviation from the specified activity and the conditions for undertaking that activity shall constitute a violation of the permit. A violation of the permit is a violation of Part IV of chapter 373, F.S., and may result in suspension or revocation of the permittee's right to conduct such activity under the general permit. The District may also begin legal proceedings seeking penalties or other remedies as provided by law for any violation of these conditions.
3. This general permit does not eliminate the necessity to obtain any required federal, state, local and special District authorizations prior to the start of any construction, alteration, operation, maintenance, removal or abandonment authorized by this permit.
4. This general 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 general permit and Part II of this chapter.
5. This general permit does not relieve the permittee from liability and penalties when the permitted activity causes harm or injury to human health or welfare, animal, plant or aquatic life, or property. It does not allow the permittee to cause pollution in contravention of Florida Statutes and District rules.
6. The permittee is hereby advised that s.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.

7. The authorization to conduct activities pursuant to general permit may be modified, suspended or revoked in accordance with chapter 120, and s.373.429, F.S.

8. This permit shall not be transferred to a third party except pursuant to s.40B-4.1130, F.A.C. The permittee transferring the general permit shall remain liable for any corrective actions that may be required as a result of any permit violations prior to sale, conveyance, or other transfer of ownership or control of the permitted system or the real property at which the permitted system is located.

9. Upon reasonable notice to the permittee, District staff with proper identification shall have permission to enter, inspect, sample and test the permitted system to insure conformity with the plans and specifications approved by the permit.

10. The permittee shall maintain any permitted system in accordance with the plans submitted to the District and authorized by this general permit.

11. A permittee's right to conduct a specific noticed activity under this noticed general permit is authorized for the duration on the front of this permit.

12. Construction, alteration, operation, maintenance, removal and abandonment approved by this general permit shall be conducted in a manner which does not cause violations of state water quality standards, including any antidegradation provisions of s.62-4.242(1)(a) and (b), 62-4.242(2) and (3), and 62-302.300, F.A.C., and any special standards for Outstanding Florida Waters and Outstanding National Resource Waters. The permittee shall implement best management practices for erosion, turbidity and other pollution control to prevent violation of state water quality standards. Temporary erosion control measures such as sodding, mulching, and seeding shall be implemented and shall be maintained on all erodible ground areas prior to and during construction. Permanent erosion control measures such as sodding and planting of wetland species shall be completed within seven days of any construction activity. Turbidity barriers shall be installed and maintained at all locations where the possibility of transferring suspended solids into wetlands or other surface waters exists due to the permitted activity. Turbidity barriers shall remain in place and shall be maintained in a functional condition at all locations until construction is completed and soils are stabilized and vegetation has been established. Thereafter the permittee shall be responsible for the removal of the barriers. The permittee shall correct any erosion or shoaling that causes adverse impacts to the water resources.

13. The permittee shall hold and save the District harmless from any and all damages, claims or

Permit No.: ERP07-0446

Project: SCOTT'S GUNSMITHING AND SALES

Page 4 of 7

liabilities which may arise by reason of the construction, alteration, operation, maintenance, removal, abandonment or use of any system authorized by the general permit.

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

15. 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.

16. 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.

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

Approved by Jerry Bowden Date Approved 10/01/07
District Staff

NOTICE OF RIGHTS

1. A person whose substantial interests are or may be determined has the right to request an administrative hearing by filing a written petition with the Suwannee River Water Management District (District), or may choose to pursue mediation as an alternative remedy under Section 120.569 and 120.573, Florida Statutes, before the deadline for filing a petition. Choosing mediation will not adversely affect the right to a hearing if mediation does not result in a settlement. The procedures for pursuing mediation are set forth in Sections 120.569 and 120.57 Florida Statutes. Pursuant to Rule 28-106.111, Florida Administrative Code, the petition must be filed at the office of the District Clerk at District Headquarters, 9225 C.R. 49, Live Oak, Florida 32060 within twenty-one (21) days of receipt of written notice of the decision or within twenty-one (21) days of newspaper publication of the notice of District decision (for those persons to whom the District does not mail actual notice). A petition must comply with Chapter 28-106, Florida Administrative Code.
2. If the Governing Board takes action which substantially differs from the notice of District decision to grant or deny the permit application, a person whose substantial interests are or may be determined has the right to request an administrative hearing or may chose to pursue mediation as an alternative remedy as described above. Pursuant to Rule 28-106.111, Florida Administrative Code, the petition must be filed at the office of the District Clerk at District Headquarters, 9225 C.R. 49, Live Oak, Florida 32060 within twenty-one (21) days of receipt of written notice of the decision or within twenty-one (21) days of newspaper publication of the notice of District decision (for those persons to whom the District does not mail actual notice). Such a petition must comply with Chapter 28-106, Florida Administrative Code.
3. A substantially interested person has the right to a formal administrative hearing pursuant to Section 120.569 and 120.57(1), Florida Statutes, where there is a dispute between the District and the party regarding an issue of material fact. A petition for formal hearing must comply with the requirements set forth in Rule 28-106.201, Florida Administrative Code.
4. A substantially interested person has the right to an informal hearing pursuant to Section 120.569 and 120.57(2), Florida Statutes, where no material facts are in dispute. A petition for an informal hearing must comply with the requirements set forth in Rule 28-106.301, Florida Administrative Code.
5. A petition for an administrative hearing is deemed filed upon receipt of the petition by the Office of the District Clerk at the District Headquarters in Live Oak, Florida.
6. Failure to file a petition for an administrative hearing within the requisite time frame shall constitute a waiver of the right to an administrative hearing pursuant to Rule 28-106.111, Florida Administrative Code.

Permit No.: ERP07-0446

Project: SCOTT'S GUNSMITHING AND SALES

Page 6 of 7

7. The right to an administrative hearing and the relevant procedures to be followed is governed by Chapter 120, Florida Statutes, and Chapter 28-106, Florida Administrative Code.

8. Pursuant to Section 120.68, Florida Statutes, a person who is adversely affected by final District action may seek review of the action in the District Court of Appeal by filing a notice of appeal pursuant to the Florida Rules of Appellate Procedure, within 30 days of the rendering of the final District action.

9. A party to the proceeding before the District who claims that a District order is inconsistent with the provisions and purposes of Chapter 373, Florida Statutes, may seek review of the order pursuant to Section 373.114, Florida Statutes, by the Florida Land and Water Adjudicatory Commission, by filing a request for review with the Commission and serving a copy of the Department of Environmental Protection and any person named in the order within 20 days of adoption of a rule or the rendering of the District order.

10. For appeals to the District Courts of Appeal, a District action is considered rendered after it is signed on behalf of the District, and is filed by the District Clerk.

11. Failure to observe the relevant time frames for filing a petition for judicial review, or for Commission review, will result in waiver of the right to review.

CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing Notice of Rights has been sent by U.S. Mail to:

S & T PROPERTIES, LLC
4201 SOUTH US HWY 41
LAKE CITY, FL 32025

At 4:00 p.m. this 2 day of Oct, 2007.



Jon M. Dinges
Deputy Clerk
Suwannee River Water Management District
9225 C.R. 49

Permit No.: ERP07-0446

Project: SCOTT'S GUNSMITHING AND SALES

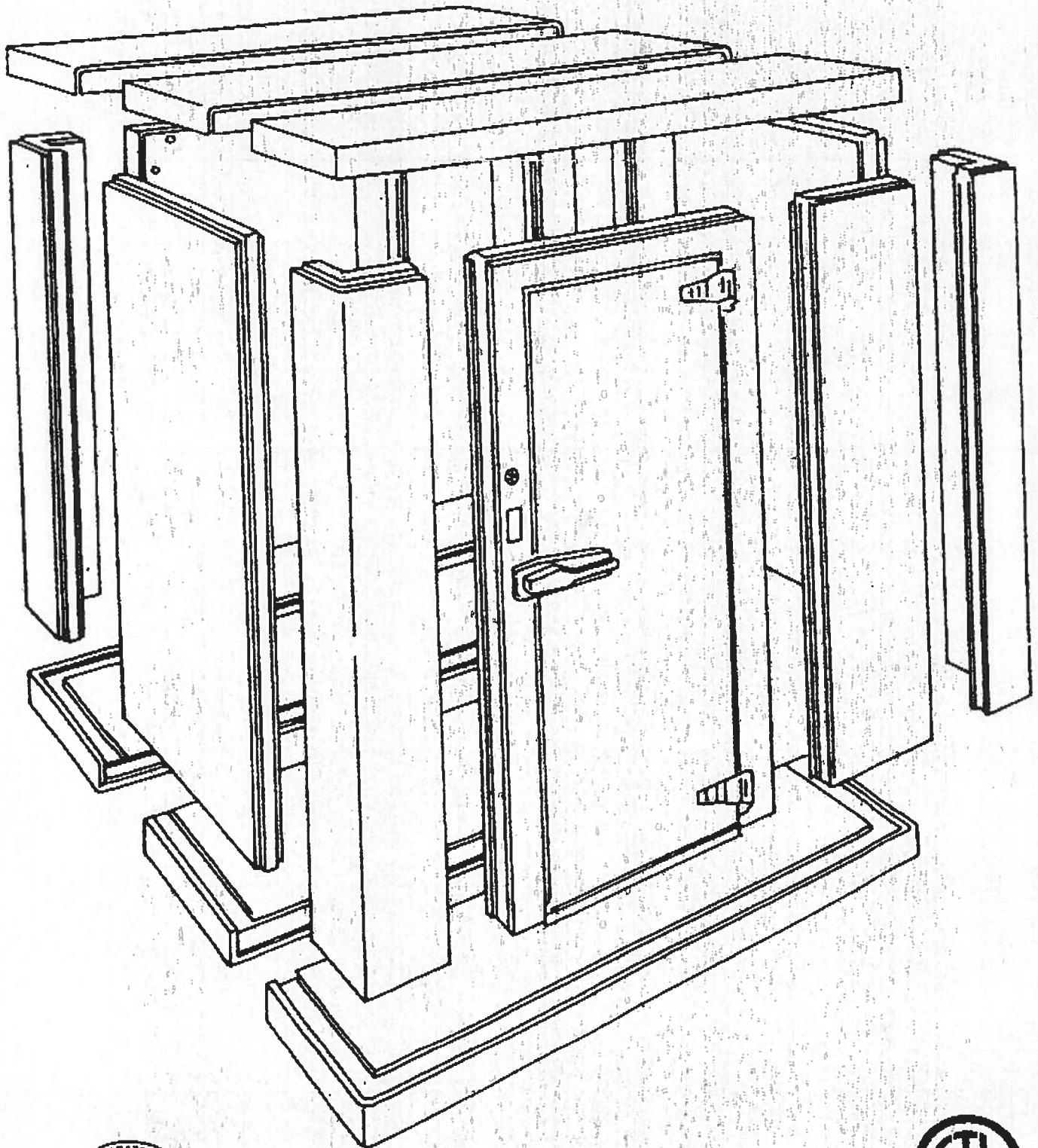
Page 7 of 7

Live Oak, Florida 32060

386.362.1001 or 800.226.1066 (Florida only)

cc: File Number: ERP07-0446

AMERICAN COLD STORAGE



USDA



SPECIFICATIONS

American Cold Storage custom builds walk-in coolers and freezers to your exact dimensions. As a quality control precaution, we set up each box in our factory.

Panel Construction — Aluminum skins are laminated to polystyrene or urethane insulation. Each panel has tongue and groove edges, and a gasket to assure a tight seal. Panels are joined with cam-locks. A cam-lock wrench is provided with each box.

Floors — Floor panels use 18 gauge steel, and are designed to withstand uniformly distributed loads up to 500 pounds per square foot.

Insulation

* Coolers — 4" Rigid expanded polystyrene with a cured "K" factor of .22. The "R" factor is 18.2. Density is 1 lb. per cubic foot with an Underwriters Laboratory flame spread of 15 and smoke density of 25.8* (Fire hazard classification obtained by U.L. procedure 725 ASTM designation E-84) Federal spec HH1-524-B (C). Classification: type 1, class A.

* Freezers — 4" Rigid urethane with a "K" factor of .118 and "R" factor of 33.9 new. After curing for six months, the "K" factor will be .14 and the "R" factor will be 28.6. The aged "K" factor will be 18. The aged "R" factor will drop to 22.4. Density is 2 pounds per cubic foot with a factory mutual flame spread of 20 and smoke density of 140* (Tested per ASTM-84 (796) report J 12F106AC.)

Freezers — 6" Rigid expanded polystyrene with a cured "K" factor of .22. The "R" factor is 27.3. Density is 1 pound per cubic foot with an Underwriters Laboratory flame spread of 15 and smoke density of 25.8* (Fire hazard classification obtained by U.L. procedure 723 ASTM designation E-84) Federal spec HH1-524-B (C). Classification: type 1, class A.

*These ratings are not intended to reflect hazards presented by this or any other material under actual fire conditions.

Doors — A 34" x 78" door is standard, with a magnetic gasket, and a wiper gasket at the bottom. Hinges and handle are manufactured by Kason. An inside safety release handle is provided so the door can be unlocked from the inside even if padlocked from the outside.

Additional Products — combination boxes, refrigeration systems, glass doors, warehouses, plug doors, and electric or manual sliding truck doors, galvanized, stainless steel, and white embossed finishes. For pricing of these additional products, please consult the factory.

Installation instructions — A set of walk-in assembly drawings are supplied with each box. Wall panels must be level for proper installation. A 39" clearance must be allowed for a 34" wide service door to swing at a 90° angle.

In the interest of product improvement, we reserve the right to change the specifications without notice.

FIVE YEAR WARRANTY

AMERICAN COLD STORAGE warrants to the original purchaser-user that the walk-in refrigerated rooms manufactured by the company are free from any defect in material or workmanship under conditions of normal use and service provided that it remains in the location where originally installed. AMERICAN COLD STORAGE's obligation under this warranty shall be limited to repairing or replacing at AMERICAN COLD STORAGE's option, FOB factory, any of the covered parts of said walk-in which proves defective within five (5) years from the date of invoice. All materials replaced under this warranty become the property of the warrantor.

This warranty does not apply to equipment which has been subject to any accident, fire, negligence, alteration, damage in transit, abuse, misuse, or improper installation. This warranty does not include any labor charge for removal of defective parts or installation of replacement parts or transportation charges to or from AMERICAN COLD STORAGE's factory. This warranty does not apply to any equipment sold or supplied by AMERICAN COLD STORAGE but manufactured by other companies who furnish their own warranties. The refrigeration system and its component parts are covered by other separate warranties and not by this warranty.

THIS WARRANTY IS EXPRESSLY IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE AND ALL OTHER LIABILITIES OR OBLIGATIONS WHATSOEVER, ON AMERICAN COLD STORAGE'S PART. UNDER NO CIRCUMSTANCES, WHATSOEVER, SHALL AMERICAN COLD STORAGE BE LIABLE TO THE PURCHASER OR ANY OTHER PARTY FOR ANY SPECIAL OR CONSEQUENTIAL DAMAGES.

DELIVERY

F.O.B., Quitman, Georgia

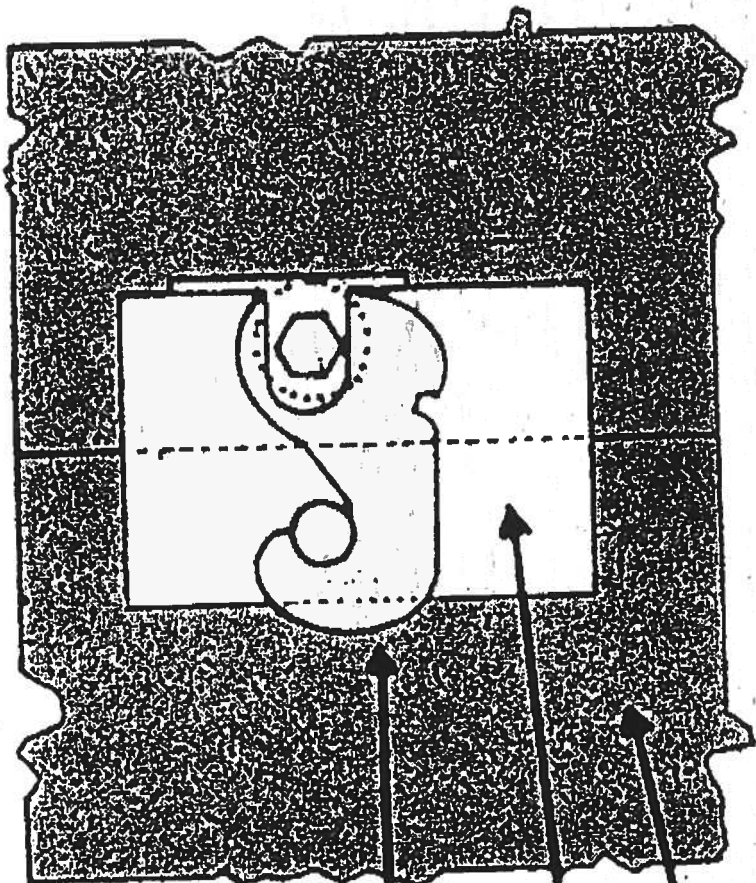
TERMS

Net 30 days with approved credit.

PRICE

All prices are subject to change without notice.

Steel Cam-Action Lock



Insulation

Plastic
Block

Steel
Cam-Action
Lock

Caution: Too many boxes are not installed correctly. For proper installation wall panels should be plumb.

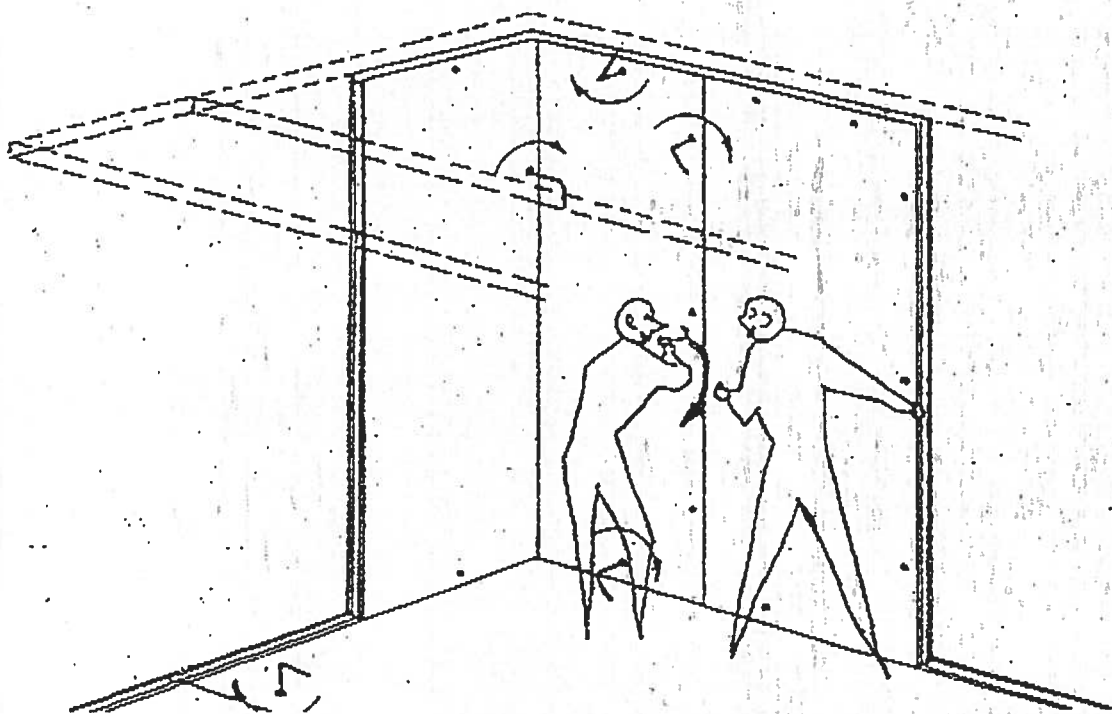
Floor Panels: Floors must be installed on a level surface to insure proper installation. (must shim if necessary)

Note: All panels have vinyl gaskets on the tongue side. It is recommended by ACS, that after installation, you need to silicon the joint where the walls join the roof and the floor. This is to insure you have an air tight box. If the box is installed outdoors, do the same steps, plus Silicon every joint on the outside of the box after installation.
(This includes the roof)

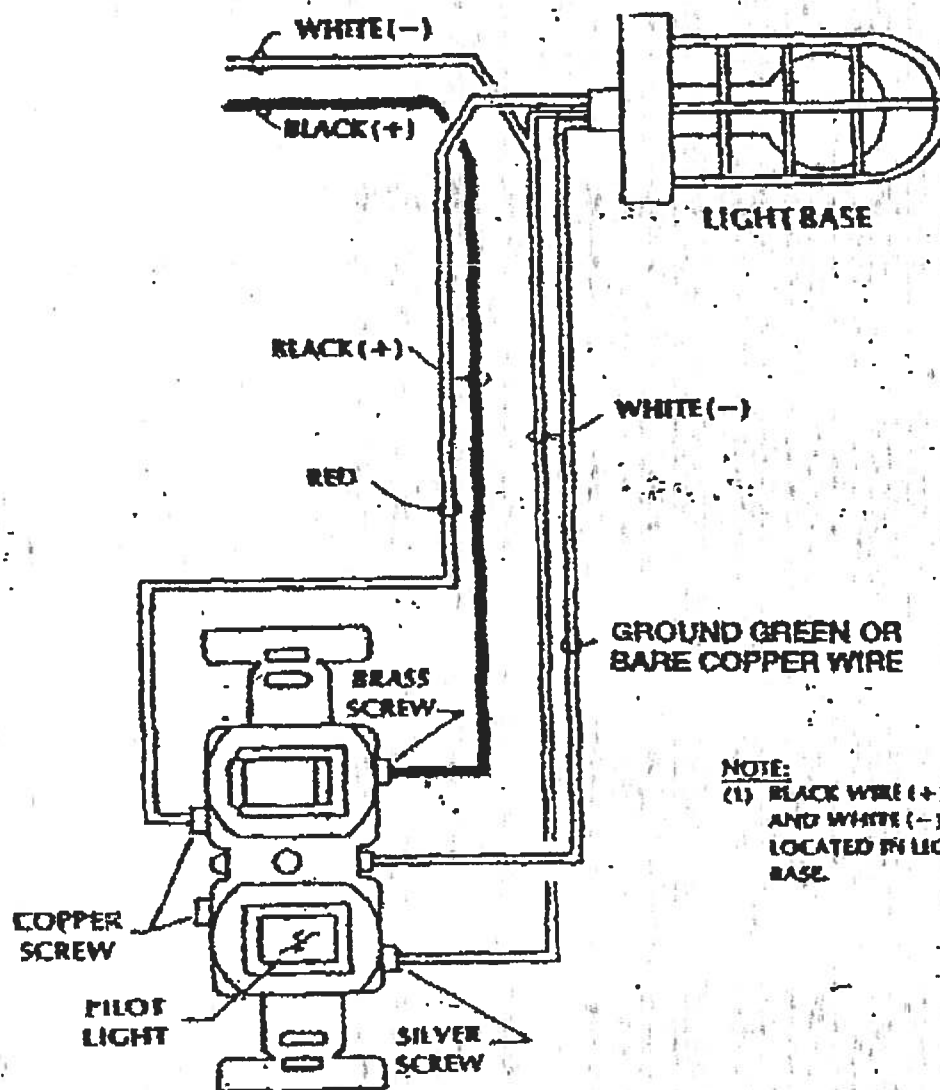
Note: When installed outside, you must weather proof the box.
EXAMPLE: put under a shelter or install an ACS outdoor roof cap.

Note: All modular boxes are not free standing. During installation you must secure panels as you deem necessary.

To insure proper alignment of rotary locks, turn key counterclockwise before turning key in the direction shown.



WIRING DIAGRAM



THE WEST COAST BBQ STORE

YOUR SMOKIN' & BBQn' EXPERTS!



**Restaurant Smokers - Rotisserie Ovens -
Home Smokers
Pellet Smokers - Convection Smoker Grills -
Sauces & Rubs
Accessories - Smoking Woods - Wood
Pellets**



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COOKSHACK SMOKERS

Commercial Smokers

Commercial Accessories

Rotisserie 700 LB

Rotisserie 500 LB

Residential Smokers

AmeriQue Electronic | New!

Residential Accessories

Smoking Woods

Fast Eddy FEC100

Traeger Pellets

Cookshack Smokers -CANADA

WOODCHIP SMOKERS

Residential Smokers

Smoker Accessories

Commercial Smokers

Smoke Generators

Kits - Build Your Own

KITCHEN - EQUIPMENT

Meat Slicers


Meat Grinders



Vacuum Sealers

Kitchen Equipment

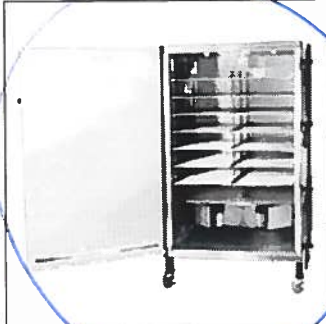
SEAFOOD GRILLS - COLD SMOKE KITS - JERKY RODS - SMOKE HOODS - RIB RACKS

COOKSHACK COMMERCIAL SMOKERS Series 300



SMARTSMOKER® Oven - Black Model # SM350  

SMARTSMOKER® Oven
Model SM350 has black sides, stainless steel top and interior. Our largest smoker, for big volume. Smoke-cook up to 800 lbs. of pork butt in 24 hours.



ACCESSORIES SAUCES & RUBS

Load product, set its smart IQ controller for the product you are smoking, and leave it alone until the product is done. Even heat makes consistently good barbecue. When it's time to clean up, pull out the grills and racks and run them through the dishwasher. It's that simple.

Call us today to talk about whether a Series 300 is the best choice for you. 1.866.577.5656 toll free

STANDARD EQUIPMENT
Grills, racks, operator's Manual, Get Smokin' cookbook, 1 gallon each of Spicy and Mild Barbecue Sauce, 5 lbs. each Spicy Chicken Rub and Rib Rub, 10 oz. Spicy Barbecue Sauce Mix and 8 oz. Chili Mix, 20 lbs. hickory wood, stainless steel drip pans, spare heating element.

Optional Meat Probe
Allows you to cook to a preset internal temperature of a product, giving you unparalleled quality control. IQ4 controller is required to use this feature.

***This oven is equipped with the IQ4 Controller.**

**Made in The USA "With Pride!"*
Questions?..Call 1.866.577.5656 toll free
Financing and Leasing Options Available OAC

SM350 / Excluding Optional Meat Probe
Your Price: \$7995.00!

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FREE SHIPPING!
Within Lower 48 States only
Fast Service! & Great price's!... **GUARANTEED!!**

SM350 / Including Optional Meat Probe!
Your Price: \$8195.00

[ADD TO CART](#)

WC-PV014 Rib Racks Set of (12)
Your Price: \$329.95

[ADD TO CART](#)

WC-PA021 Cold Smoke Kit
Your Price: \$109.95

[ADD TO CART](#)

Hawaii & Alaska Call for shipping rates. 1.866.577.5656

FREE SHIPPING!

Made in the USA The SMARTSMOKER 360 Oven is solidly built in the USA of all stainless steel construction. The 1000F insulation surrounding the sides and top keeps it safe and cool on the outside. Clean up is a snap. Grills and racks go straight into the dishwasher.

Heat is supplied by Quad (4) thermostatically controlled 1500 watt heating elements. Temperature range is 125 degrees F to 350 degrees F.

Oven can be used to hold product. Heating element operates only if door is completely closed.

The Cookshack IQ4 electronic time/temperature control system cooks at a user-selected temperature for a user-selected time, and then drops to a pre-set or user-selected holding temperature until it is shut off with the master switch.

Controller may be customized: membrane keypad, cooking pre-sets, alarm cycle, 16 character LCD display, accurate temperature control, little chance of external electrical interference, quick change module for easy servicing.

Specifications

- Model SM350: has black steel sides, stainless steel top and interior
- Capacity: Per load - 270lbs. ribs, 500lbs. Brisket, 550lb. Pork Butts or 100 Chickens.
- Electrical: 4 - 1500 watt heating elements, 30 amps, 240v, single phase current; 240v export models
- Shelves: 28 - 18"x18" (46x46cm) grills, 5" (13cm) apart
- Outside Dimensions: 46" x 41" x 71" high (117cm X 104cm X 180cm)
- Shipping Weight: 750 lbs., shipped via common carrier

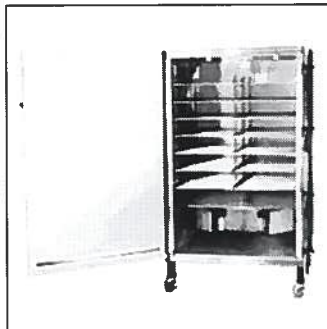
Cookshack Smokers are designed for inside use, with exterior (outside) ventilation for smoke. Place under either a hood, or near an outside exhaust fan. Available Custom Cookshack Smoke Hood.

Meat drippings exit the bottom of the smoker into removable drip pans for clean, safe operation. Inner accessories remove for easy cleaning. Safe, contained wood box slides out. **Note:** 1Lb. of wood will smoke 65lbs. of product! Click here.

SMARTSMOKER® Oven - Stainless Steel Model # SM360



SMARTSMOKER® Oven
Model SM360 has all Stainless Steel top, sides and interior. Our largest smoker, for big volume. Smoke-cook up to 800 lbs. of pork butt in 24 hours.



ACCESSORIES SAUCES & RUBS

Hawaii & Alaska Call for shipping rates. 1.866.577.5656

Load product, set its smart IQ controller for the product you are smoking, and leave it alone until the product is done. Even heat makes consistently good barbecue. When it's time to clean up, pull out the grills and racks and run them through the dishwasher. It's that simple.

Call us today to talk about whether a Series 300 is the best choice for you. 1.866.577.5656 toll free

STANDARD EQUIPMENT

Grills, racks, operator's Manual, Get Smokin' cookbook, 1 gallon each of Spicy and Mild Barbecue Sauce, 5 lbs. each Spicy Chicken Rub and Rib Rub, 10 oz. Spicy Barbecue Sauce Mix and 8 oz. Chili Mix, 20 lbs. hickory wood, stainless steel drip pans, spare heating element.

Optional Meat Probe

Allows you to cook to a preset internal temperature of a product, giving you unparalleled quality control. IQ3 controller is required

SM360 / Excluding Optional Meat Probe

Your Price: \$8999.95!

➔ [ADD TO CART](#)

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FREE SHIPPING!

Within Lower 48 States only
Fast Service! & Great price's!... GUARANTEED!!

SM360 / Including Optional Meat Probe!

Your Price: \$9199.95

➔ [ADD TO CART](#)

WC-PV014

Rib Racks Set of (12)
Your Price: \$329.95

to use this feature.

***This oven is equipped with the IQ3-4 Controller.**

*Made in The USA "With Pride!"
Questions?..Call 1.866.577.5656
toll free

Financing and Leasing Options
Available OAC

→ [ADD TO CART](#)

**WC-PA021
Cold Smoke Kit
Your Price: \$109.95**

→ [ADD TO CART](#)

FREE SHIPPING!

Made in the USA The SMARTSMOKER 360 Oven is solidly built in the USA of all stainless steel construction. The 1000F insulation surrounding the sides and top keeps it safe and cool on the outside. Clean up is a snap. Grills and racks go straight into the dishwasher.

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Specifications

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- Capacity: Per load - 270lbs. ribs, 500lbs. Brisket, 550lb. Pork Butts or 100 Chickens.
- Electrical: 4 - 1500 watt heating elements, 30 amps, 240v, single phase current; 240v export models
- Shelves: 28 - 18"x18" (46x46cm) grills, 5" (13cm) apart
- Outside Dimensions: 46" x 41" x 71" high (117cm X 104cm X 180cm)
- Shipping Weight: 750 lbs., shipped via common carrier

Cookshack Smokers are designed for inside use, with exterior (outside) ventilation for smoke. Place under either a hood, or near an outside exhaust fan. Available Custom Cookshack Smoke Hood.

Meat drippings exit the bottom of the smoker into removable drip pans for clean, safe operation. Inner accessories remove for easy cleaning. Safe, contained wood box slides out. Note: 1Lb. of wood will smoke 65lbs. of product! Click here.

**SERIES 70 | SERIES 100 | SERIES 100 Dehydrators | SERIES 200 | SERIES 300
ACCESSORIES - FUEL | COOKSHACK RESIDENTIAL SMOKERS**

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THE WEST COAST BBQ STORE

YOUR SMOKIN' & BBQn' EXPERTS!



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Ovens - Home Smokers
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Accessories - Smoking Woods -
Wood Pellets*



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COOKSHACK SMOKERS		SEAFOOD GRILLS - COLD SMOKE KITS - JERKY RODS - SMOKE HOODS - RIB RACKS																	
Commercial Smokers		COOKSHACK COMMERCIAL SERIES 100 / 200 / 300																	
Commercial Accessories		Smoke Hoods																	
Rotisserie 700 LB		Smokehood Series 100 - WC-PA001																	
Rotisserie 500 LB				Smokeless indoor use		Your Price: \$589.95!													
Residential Smokers				Attaches to your smoker and removes smoke via a grease filter and a fan.															
AmeriQue Electronic New!				Call Toll Free 1-866-577-5656 for more information															
Residential Accessories				FREE SHIPPING!															
Smoking Woods																			
Fast Eddy FEC100		Smokehood Series 200 - WC-PA002																	
Traeger Pellets				Smokeless indoor use		Your Price: \$624.95!													
Cookshack Smokers -CANADA				Attaches to your smoker and removes smoke via a grease filter and a fan.															
WOODCHIP SMOKERS				Call Toll Free 1-866-577-5656 for more information															
Residential Smokers				FREE SHIPPING!															
Smoker Accessories																			
Commercial Smokers		Smokehood Series 300 - WC-PA003																	
Smoke Generators				Smokeless indoor use		Your Price: \$624.95!													
Kits - Build Your Own				Attaches to your smoker and removes smoke via a grease filter and a fan.															
KITCHEN - EQUIPMENT				Call Toll Free 1-866-577-5656 for more information															
Meat Slicers				FREE SHIPPING!															
Meat Grinders																			
Vacuum Sealers		Smokehood Series 300 - WC-PA003																	
Kitchen Equipment																			

Smokehood Series 300

IMAGE NOT AVAILABLE

Smokeless indoor use

Attaches to your smoker and removes smoke via a grease filter and a fan.

Call Toll Free 1-866-577-5656 for more information

Your Price: **\$769.95!**

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FREE SHIPPING!

**SERIES 70 | SERIES 100 | SERIES 100 Dehydrators | SERIES 200 | SERIES 300
ACCESSORIES FUEL | COOKSHACK RESIDENTIAL SMOKERS**

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Florida Department of Transportation

CHARLIE CRIST
GOVERNOR

Lake City Maintenance Office
Post Office Box 1415
Lake City, Florida 32056-1415

STEPHANIE C. KOPELOUSOS
SECRETARY

FDOT - Lake City Maintenance
Permits Department
Post Office Box 1415
Lake City, Fl. 32056-1415

Date: 10-24-07

Freeman Design Group, Inc.
Mr. William H. "Bill" Freeman, P. E.
161 NW Madison Street, Suite No. 102
Lake City, Fl. 32055

RE: Approved FDOT Commercial Access Connection Permit

Project Name: Scott's Gunsmithing & Sales
Permittee: S & T Properties, LLC., Scott Crews, (Owner)
Access Permit No: Access 2007-A-292-49
State Highway No: 25 (S), (US 41/441 South) / Permit Category: B
State Section No: 29030 / State Mile Post: 19.916 + -

Mr. Freeman:

This letter shall acknowledge your request on behalf of your client, S & T Properties, LLC. and Mr. Scott Crews (Owner) in making proposed Access and Roadway Improvements to State Highway No. 25 (S) in Columbia County, Florida. Your client is hereby granted permission by State Access Permit to make the following described improvements for the permitted development.

PERMIT CONSTRUCTION TIME LIMITS ONCE PERMIT ACTIVATION HAS BEEN MADE

This access and signalization permit is valid for one (1 year) year from the date it is signed and approved, however, once the permittee or his/her legal representative has legally notified and activated the Permit's notice to proceed to the Department's Permit Office the permit life is restricted to a specific number of work days that can be much less than the original 1 year date of expiration. By notice of this permit provision, the Permittee is hereby legally notified of these reduced construction time limits restraints.

These time restraints are automatically imposed at the time of legal notice of permit activation. Failure on the Permittees' part to adhere to and abide by these permit construction time limit conditions shall not be the responsibility of the Florida Department of Transportation.

Page 2 of 6 / Legal Permit Cover Letter
Access Connection Permits 2007-A-292-49
Project Name: Scott's Gunsmithing & Sales
Permittee: S & T Properties, LLC (Mr. Scott Crews, Property Owner/Permittee)

This permit shall be valid for only 30 continuous working days, excluding weekends and official state holidays from the date of legal permit activation by the Permittee or his/her Professional Engineering Representative, known herein as Bailey, Bishop & Lane, Inc., or contracted contractor(s.)

Refer to the accompanying paragraphs from the FAC 14-96.008 for specific Maintenance of Traffic and Permit Time Limits which are a legal part of this approved permit.

14-96.008 Construction and Maintenance of Traffic Requirements. All construction and maintenance on Department right of way shall conform to the Federal Manual on Uniform Traffic Control Devices (MUTCD), incorporated by reference under Rule 14-15.010, F.A.C. All construction and maintenance on Department right of way shall also conform to the Department's Design Standards, January 2002, Topic #625-010-003; the Standard Specifications for Road and Bridge Construction, 2000 Edition, the Department's Plans Preparation Manual, January 2003, or other generally accepted professional practices. With the exception of the MUTCD, which already is incorporated by reference under Rule 14-15.010, F.A.C., the manuals and standards specifically listed in this section are hereby incorporated by reference and made a part of the rules of the Department of Transportation.

(1) Disruption of Traffic. For safety and operational purposes, the Department may require or restrict hours of construction to minimize disruption of traffic on the State Highway System. When construction activity on a connection causes undue disruption of traffic or creates safety hazards on a state highway, the District Secretary or designee shall advise the permittee of the need for immediate corrective action by a specified time, and may issue a Stop Work order if deemed necessary.

(2) Connection Completion Time Limit. Construction shall be completed within one year of the date of issuance of the permit. Failure to comply with the one year time limit shall result in an automatic expiration of the permit unless extended by the Department as described in Section 335.185(2), Florida Statutes. A stop work order may be issued by the Department if work exceeds the imposed time restrictions. For any permit which expires for failure to construct the connection within the one year limit, the applicant shall submit a new application, including the payment of the required application fee prior to the initiation or continuation of any construction.

LANE CLOSURE RESTRICTIONS

DUE TO ANTICIPATED HEAVY TRAFFIC VOLUMES WITHIN THE AREA OF PERMITTED IMPROVEMENTS, THE PERMITTEE AND ALL GENERAL AND SUBCONTRACTORS SHALL BE RESTRICTED TO NO LANE CLOSURES BETWEEN 4:00 PM TO 8:30 AM. FAILURE BY THE PERMITTEE AND/OR HIS/HER GENERAL AND SUBCONTRACTORS TO ADHERE TO THESE SPECIAL PERMIT TIME SCHEDULE REQUIREMENTS, SHALL BE REASON TO SUSPEND AND/OR VOID THE CURRENT APPROVED PERMIT. THE PROJECT MAY BE CLOSED DOWN UNTIL SUCH TIME AS THE PERMITTEE HAS BROUGHT THE PROJECT BACK INTO COMPLIANCE WITH THE PERMIT REQUIREMENTS TO FDOT SATISFACTION.

Page 3 of 6 / Legal Permit Cover Letter
Access Connection Permits 2007-A-292-49
Project Name: Scott's Gunsmithing & Sales
Permittee: S & T Properties, LLC (Mr. Scott Crews, Property Owner/Permittee)

PERMITTED DITCH BLOCK ACCESS & ROADWAY IMPROVEMENTS

Proposed to construction by modification of the existing southern most earth driveway connection is a reconstructed twenty-four (24') foot wide asphalt commercial business connection. This new rural commercial connection shall be considered a full movement connection and as a Category B driveway, may not exceed the maximum average daily trips as permitted. The new connection shall require a minimum of x (86') LF of twenty-four (24") Round CM Pipe with two mitered end sections attached per FDOT Index No. 273, **(which are included in the total pipe length shown above. This new side drain pipe is to be placed a minimum of 4 inches below the existing flow line grade.)**

PAVEMENT DESIGN, NEW DITCH BLOCK ASPHALT DRIVEWAY w/ PAVED SHOULDERS

The new permitted connection shall require a minimum of 12 inches depth of Stabilized Earth Subgrade, 8 inches of FDOT Certified Crushed Limerock Base Material. Note that the limerock base material utilized must be crushed to 1 inch or less in over-all finished size. Any limerock utilized that is larger than this size shall be rejected. A minimum 98% compacted density is required with a minimum of 3 test made from a State Certified testing lab. The final finished limerock surface course shall have a minimum of two (2") inches thick compacted FDOT Type FC-12.5 asphalt surface course. Two four foot wide radiused asphalt paved shoulders shall be required throughout the full 35 foot turning radii of both sides of the new connection. The Paved Shoulders shall require a minimum of 5 inches of compacted limerock base materials and a minimum of 1.5 inches of compacted Type FC-12.5 asphalt material as the finished compacted surface course.

All sloped shoulders shall required to be stabilized throughout the full turn movements of their respective turnout radii and throughout the full limits of the project with grass sod coverage over all areas between the edge-of-pavement and the State R/W Line.

Special Provision for Existing Paved Shoulders: The existing outside paved shoulder lying between the limits of the new connections width and both turnout radii shall be mechanically sawn and removed to provide for a smooth transition edge with the newly planned asphalt connection.

TESTING REQUIREMENTS

All earth subgrade, limerock base and or structural materials used shall require proof of passing density testing in accordance with those found in the most current FDOT Standard Specifications for Road & Bridge Construction Manual. A minimum total of three density tests shall be required in a triangle pattern for each connection of the finished limerock surface course. Each density test must achieve or exceed a minimum of 98% compaction density. The earth stabilized subgrade must achieve LBR 40. Proof of passing density shall be forwarded to the local FDOT Permits Inspector at Lake City Maintenance a minimum of 24 hours in advance of any planned concurrent paving commencement. **No paving can commence without proof of passing density tests. Failure on the Permittees' behalf to provide the necessary density tests results is reason to suspend the Permittee's FDOT issued permit or on-going construction upon FDOT R/W.**

Page 4 of 6 / Legal Permit Cover Letter
Access Connection Permits 2007-A-292-49
Project Name: Scott's Gunsmithing & Sales
Permittee: S & T Properties, LLC (Mr. Scott Crews, Property Owner/Permittee)

PAVEMENT PERMANENT STRIPING & ABOVEGROUND SIGNS

At **10 days** from the final asphalt surface course placement the new connection shall require thermoplastic striping with a white 24 inch wide STOP Bar and a minimum of 30 LF of double six (6") inch wide center lane separation striping. Also a single aboveground 30 X 30 inch diameter STOP sign with 2 inch round aluminum post with Z-Bar Brackets shall be required. All Permanent paving within the limits of the project limits shall be striped in accordance with the most current FDOT Design Standards.

The newly constructed asphalt driveway's two new 12 foot wide travel lanes and the new asphalt paved shoulders/ radii shall be separated by the construction of six inch wide white pavement marking separator striping per FDOT Permit Provision with all required pavement striping being with a Certified "Lead Free", Thermoplastic marking and striping material for those areas lying both on and off FDOT R/W that pertain to the approved permitted driveway attaching to SR-25. All new Thermoplastic Striping as well as aboveground signage shall conform to the State FDOT Indexes 17302, 17346 and /or 11860 for aboveground signs.

All aboveground signs required under this approved permit shall have been constructed in place and according to FDOT Index requirements before final driveway asphalt paving or concreting can commence. **Notice:** A 10-Day Asphalt Cure-out Period shall be required of the newly constructed asphalt surface course before any thermoplastic markings may be placed down. The new connection shall not be utilized at any time before the FDOT Permits Office has made their final inspection with a passing grade inspection being received, with evidence of same to the Permittee.

SPECIAL REQUIREMENTS FOR THE EXISTING NORTHERN MOST EARTH CONNECTION
The existing northern most earth driveway shall be allowed to remain in place as currently constructed only if a physical fence with locking gate is placed across the property frontage for this section of the property so as to meet the Access Management Rule. This fence and gate must be installed and operational before the newly permitted connection may be commenced for construction. Failure to construct said fence and gate shall be reason to legally suspend and/or void the approved driveway permit until such time as the permittee complies with the requirements of the permit provisions.

Roadway, Ditch/Slope Area, Grass Sodding Requirements & R/W Restoration

All areas of the ditch line its slopes; radii and other areas that fall within the limits of the permitted Access turning radii shall receive a complete coverage of Certified Coastal Bermuda Grass Sod. All other areas outside this particular area shall require a complete coverage of hulled Bermuda grass and millet seed with copious amounts of Straw Mulch covering all. All areas upon FDOT R/W shall be made clean and acceptable.

Notice of Final Approved Plans Interpretation

The Local Permits Office having jurisdiction over the approved permit shall have final determination over all approved plans/ construction concepts and method details that could affect the FDOT Right-

of-Way Property.

Page 5 of 6 / Legal Permit Cover Letter
Access Connection Permits 2007-A-292-49
Project Name: Scott's Gunsmithing & Sales
Permittee: S & T Properties, LLC (Mr. Scott Crews, Property Owner/Permittee)

Notice of Pre-Construction Meeting (Mandatory)

The Permittee and his/her construction supervisor(s) shall meet a minimum of 48 hours in advance of activation of this permit, so that all parties will have an opportunity to read in detail this attached cover letter, review its plans and be provided the opportunity to ask any questions he or she may have in regards to this permit.

It shall be the Permittee's responsibility to contact the local Permits Office no later than 48 hours in advance of the planned activation/construction commencement date, so that this provision can be completed satisfactory to all parties involved.

STORMWATER EROSION CONTROL PLAN

The approved Permittee shall be solely responsible for the control of stormwater and its affects during the complete construction phase of permitted improvements approved under this FDOT Access Permit No. 06-A-292-33. Under no conditions shall any work commence upon FDOT R/W before all required Stormwater and/or Erosion Control plans has been put in place and received an inspection through the Permits Office.

GRASS SOD PLACEMENT LIMITS

All slopes, shoulders, ditches, and other disturbed areas within the limits of the proposed paved turnout radii, shall be completely grass sodded with Certified Coastal Bermuda grass. **Note: all grass shall be installed, watered and inspected for evidence of growth, before any paving can commence under this permit. Failure to complete this provision can be reason for temporary suspension of this permit.**

NOTICE: ALL REQUIRED GRASS SOD SHALL BE PLACED DOWN AND INSPECTED BEFORE ANY ASPHALT PAVING CAN COMMENCE UNDER THIS APPROVED PERMIT.

All construction shall be to the most current F.D.O.T. Roadway and Traffic Design Standards and F.D.O.T. Standard Specifications for Road and Bridge Construction and Design Standards. All construction shall be per approved permit, cover letter, special provisions, and signed and sealed site plans and shall conform to all current F.D.O.T. Specifications and Inspections. No work can commence on F.D.O.T. right- of- way before the approved Maintenance of Traffic Plan is in place. The FDOT Permits Staff shall have final say as to any conflicts of interest that may occur, before, during or after the construction phase.

Save Harmless Clause

Please refer to the approved permit, site plan drawings and if attached addendum and/or Survey Plat for Access type, location and construction details. Refer to the approved connection permit for additional **General and Special Provisions** that could alter construction design plans as shown on the attached site plan sheet. A copy of the approved site plan and the permit itself shall be on site at all times. Construction on the Department of Transportation's Right-of-Way shall meet all of the Department's Standard Construction Specifications and Safety Criteria.

Page 6 of 6 / Legal Permit Cover Letter
Access Connection Permits 2007-A-292-49
Project Name: Scott's Gunsmithing & Sales
Permittee: S & T Properties, LLC (Mr. Scott Crews, Property Owner/Permittee)

This Permit is issued with the understanding that a Department approved contractor shall perform all construction in accordance with F.D.O.T. Specifications and that all costs of construction shall be borne by the applicant.

It is also understood and agreed that the rights and privileges herein set out, are granted only to the extent of the State's Right, Title and Interest in the land to be entered upon and used by the holder, and the holder will at all times, assume all risk of and indemnify, defend, and save harmless the State of Florida and the Department from and against any and all loss, damage, cost or expense arising in any manner on account of the exercise or attempted exercise by said holder of the aforesaid rights and privileges.

Also, please request your Engineer or Representative to contact our Permits Coordinator , Neil E. Miles, located at 710 NW Lake Jeffery Road, Suite No. 101, Lake City, Florida, 32055-2621, Phone Number (904) 961-7193 or if no answer 961-7180, a minimum of **48** hours prior to your planned commencement date. Legal 2-way verbal contact is required.

Sincerely,

A handwritten signature in cursive script that reads "Neil E. Miles". The signature is written in dark ink and is positioned above the printed name and title.

Neil E. Miles
Access Permits Coordinator

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: New Mercantile

Project: Scott's Gunsmithing

Owner: Scott Crews

Address:

U.S. 441 South

City: Lake City

State: FL

Zip: 32025

PermitNo: 0

Storeys: 1

Type: Retail (mercantile)

GrossArea: 3895

Class: New Finished building

Net Area: 3895

Max Tonnage: 5 (if different, write in)

Compliance Summary

Component	Design	Criteria	Result
Gross Energy Use	61.26	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>William H. Freeman</u></p> <p>DATE: <u>9/28/07</u></p> <p>I hereby certify that this building is in compliance with the Florida Energy Efficiency Code.</p> <p>OWNER AGENT: <u>Scott Crews</u></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> <table><thead><tr><th></th><th>REGISTRATION</th></tr><tr><th></th><th>No.</th></tr></thead><tbody><tr><td>ARCHITECT :</td><td><u>William H. Freeman</u> PE #56001</td></tr><tr><td>ELECTRICAL SYSTEM DESIGNER</td><td><u>William H. Freeman</u> PE #56001</td></tr><tr><td>LIGHTING SYSTEM DESIGNER:</td><td><u>William H. Freeman</u> PE #56001</td></tr><tr><td>MECHANICAL SYSTEM DESIGNER:</td><td><u>William H. Freeman</u> PE #56001</td></tr><tr><td>PLUMBING SYSTEM DESIGNER:</td><td><u>William H. Freeman</u> PE #56001</td></tr></tbody></table>			REGISTRATION		No.	ARCHITECT :	<u>William H. Freeman</u> PE #56001	ELECTRICAL SYSTEM DESIGNER	<u>William H. Freeman</u> PE #56001	LIGHTING SYSTEM DESIGNER:	<u>William H. Freeman</u> PE #56001	MECHANICAL SYSTEM DESIGNER:	<u>William H. Freeman</u> PE #56001	PLUMBING SYSTEM DESIGNER:	<u>William H. Freeman</u> PE #56001
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(*) 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: New Mercantile
 Title: Scott's Gunsmithing
 Type: Retail (mercantile)
 Location: COLUMBIA COUNTY, COLUMBIA COUNTY, FL (221000)
 (WEA File: JA

Whole Building Compliance

	Design	Reference
Total	61.26	100.00
ELECTRICITY	61.26	100.00
AREA LIGHTS	15.20	52.86
PUMPS & MISC	0.09	0.09
SPACE COOL	6.04	7.46
SPACE HEAT	1.09	0.76
VENT FANS	38.84	38.84

Credits & Penalties (if any): Modified Points: = 61.26

PASSES

Project: New Mercantile
 Title: Scott's Gunsmithing
 Type: Retail (mercantile)
 Location: COLUMBIA COUNTY, COLUMBIA COUNTY, FL (221000)
 (WEA File: JA

Other Envelope Requirements

Item	Zone	Description	Design	Limit	Meet Req.
Pr0Zo1Rf1	Pr0Zo1	Exterior Roof - Max Uo Limit	0.05	0.09	Yes
Pr0Zo2Rf1	Pr0Zo2	Exterior Roof - Max Uo Limit	0.05	0.09	Yes

Meets Other Envelope Requirements

Project: New Mercantile
Title: Scott's Gunsmithing
Type: Retail (mercantile)
Location: COLUMBIA COUNTY, COLUMBIA COUNTY,
 FL (221000)
(WEA File: JA

External Lighting Compliance

Description	Category	Allowance (W/Unit)	Area or Length or No. of Units (Sqft or ft)	ELPA (W)	CLP (W)
Ext Light 1	Exit (with or without Canopy)	25.00	100.0	2,500	100
Ext Light 2	Exit (with or without Canopy)	25.00	100.0	2,500	100

Design: 200 (W)

Allowance: 5000 (W)

PASSES

Project: New Mercantile
Title: Scott's Gunsmithing
Type: Retail (mercantile)
Location: COLUMBIA COUNTY, COLUMBIA COUNTY, FL (221000)
(WEA File: JA

Lighting Controls Compliance

Acronym	Ashrac ID	Description	Area (sq.ft)	No. of Tasks	Design CP	Min CP	Compli- ance
Pr0Zo1Sp1	39	Shop (Non-Industrial) - Machinery	84	1	4	4	PASSES
Pr0Zo1Sp2	39	Shop (Non-Industrial) - Machinery	84	1	4	4	PASSES
Pr0Zo1Sp3	47	Storage & Warehouse - Material Handling	216	1	2	2	PASSES
Pr0Zo1Sp4	47	Storage & Warehouse - Material Handling	108	1	2	2	PASSES
Pr0Zo1Sp5	2	Corridor	40	1	4	4	PASSES
Pr0Zo2Sp1	101	Retail Establishments (Merchandising & Circulation Area) Applicable to all lighting, including accen	196	1	24	24	PASSES
Pr0Zo2Sp2	43	Shop (Non-Industrial) - Welding	120	1	4	4	PASSES
Pr0Zo2Sp3	47	Storage & Warehouse - Material Handling	140	1	2	2	PASSES
Pr0Zo2Sp4	4	Electrical Mechanical Equipment Room - General	41	1	2	2	PASSES
Pr0Zo2Sp5	13	Toilet and Washroom	42	1	2	2	PASSES
Pr0Zo2Sp6	26	Offices (Partitions>4.5 ft below ceiling) Enclosed offices, all open plan offices without partitions	100	1	4	4	PASSES
Pr0Zo2Sp7	26	Offices (Partitions>4.5 ft below ceiling) Enclosed offices, all open plan offices without partitions	140	1	2	2	PASSES

PASSES

Project: New Mercantile
Title: Scott's Gunsmithing
Type: Retail (mercantile)
Location: COLUMBIA COUNTY, COLUMBIA COUNTY, FL (221000)
(WEA File: JA

System Report Compliance

Pr0Sy1	System 1	Constant Volume Air Cooled Split System < 65000 Btu/hr	No. of Units 1
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Component	Category	Capacity	Design Eff	Eff Criteria	Design IPLV	IPLV Criteria	Comp- liance
Cooling System	Air Cooled < 65000 Btu/h Cooling Capacity		10.00	10.00	8.00		PASSES
Air Handling System -Supply	Air Handler (Supply) - Constant Volume		0.80	0.80			PASSES

Pr0Sy2	System 2	Room Air Conditioners w/o Rev Cyc., w/ Louvered Sides	No. of Units 1
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Component	Category	Capacity	Design Eff	Eff Criteria	Design IPLV	IPLV Criteria	Comp- liance
Cooling System	Room A/c < 6000 Btu/h Cooling		8.00	8.00			PASSES
Heating System	Air Cooled HP < 65000 Btu/h Cooling Capacity		3.00	3.00			PASSES
Air Handling System -Supply	Air Handler (Supply) - Constant Volume		0.80	0.80			PASSES

PASSES

Plant Compliance

Description	Installed No	Size	Design Eff	Min Eff	Design IPLV	Min IPLV	Category	Comp liance
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None

Project: New Mercantile
Title: Scott's Gunsmithing
Type: Retail (mercantile)
Location: COLUMBIA COUNTY, COLUMBIA COUNTY,
 FL (221000)
(WEA File: JA

Water Heater Compliance

Description	Type	Category	Design Eff	Min Eff	Design Loss	Max Loss	Comp liance
Water Heater 1	Storage Water Heater - Electric	<=120 [gal] & <= 12 [kW]	0.95	0.89			PASSES
							PASSES

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
							None

Project: New Mercantile
Title: Scott's Gunsmithing
Type: Retail (mercantile)
Location: COLUMBIA C

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"/>

ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs

EnergyGauge FlaCom v1.22

INPUT DATA REPORT

Project Information

Project Name: New Mercantile

Orientation: North

Project Title: Scott's Gunsmithing

Building Type: Retail (mercantile)

Address: U.S. 441 South

Building Classification: New Finished building

State: FL

No.of Storeys: 1

Zip: 32025

GrossArea: 3895

Owner: Scott Crews

Zones

No	Acronym	Description	Type	Load Profile	Area [sf]	Multiplier	Total Area [sf]
1	Pr0Zo1	Deer Processing Area	CONDITIONED	Uses Building Load Profile	740.0	1	740.0
2	Pr0Zo2	Zone 2	CONDITIONED	Uses Building Load Profile	3154.8	1	3154.8

Spaces

No	Acronym	Description	Type	Depth [ft]	Width [ft]	Height [ft]	Multi plier	Total Area [sf]	Total Volume [cf]	
In Zone: Pr0Zo1										
1	Pr0Zo1Sp1	Processing Room	Shop (Non-Industrial) - Machinery	12.00	7.00	8.00	2	168.0	1344.0	<input type="checkbox"/>
2	Pr0Zo1Sp2	Smoke Room	Shop (Non-Industrial) - Machinery	12.00	7.00	18.00	2	168.0	3024.0	<input type="checkbox"/>
3	Pr0Zo1Sp3	Walk-in-Cooler	Storage & Warehouse - Material Handling	18.00	12.00	8.00	1	216.0	1728.0	<input type="checkbox"/>
4	Pr0Zo1Sp4	Walk-in Freezer	Storage & Warehouse - Material Handling	18.00	6.00	8.00	1	108.0	864.0	<input type="checkbox"/>
5	Pr0Zo1Sp5	Corridor	Corridor	10.00	4.00	8.00	2	80.0	640.0	<input type="checkbox"/>
In Zone: Pr0Zo2										
1	Pr0Zo2Sp1	Sales Area	Retail Establishments (Merchandising & Circulation Area) Applicable to all lighting, including accen	14.00	14.00	18.00	12	2352.0	42336.0	<input type="checkbox"/>
2	Pr0Zo2Sp2	Stock Room	Shop (Non-Industrial) - Welding	12.00	10.00	8.00	2	240.0	1920.0	<input type="checkbox"/>
3	Pr0Zo2Sp3	storage	Storage & Warehouse - Material Handling	14.00	10.00	8.00	1	140.0	1120.0	<input type="checkbox"/>
4	Pr0Zo2Sp4	Mechanical Room	Electrical Mechanical Equipment Room - General	12.00	3.40	8.00	1	40.8	326.4	<input type="checkbox"/>
5	Pr0Zo2Sp5	Restroom	Toilet and Washroom	7.00	6.00	8.00	1	42.0	336.0	<input type="checkbox"/>
6	Pr0Zo2Sp6	Office	Offices (Partitions>4.5 ft below ceiling) Enclosed offices, all open plan offices without partitions	10.00	10.00	8.00	2	200.0	1600.0	<input type="checkbox"/>
7	Pr0Zo2Sp7	Office	Offices (Partitions>4.5 ft below ceiling) Enclosed offices, all open plan offices without partitions	14.00	10.00	8.00	1	140.0	1120.0	<input type="checkbox"/>

Lighting

No	Type	Power [W]	Control Type	No. of Ctrl pts
In Zone: Pr0Zo1				
In Space: Pr0Zo1Sp1	1 Compact Fluorescent	100.00	Manual On/Off	2 <input type="checkbox"/>
In Space: Pr0Zo1Sp2	1 Metal Halide	120.00	Manual On/Off	2 <input type="checkbox"/>
In Space: Pr0Zo1Sp3	1 Incandescent	100.00	Manual On/Off	2 <input type="checkbox"/>
In Space: Pr0Zo1Sp4	1 Incandescent	100.00	Manual On/Off	2 <input type="checkbox"/>
In Space: Pr0Zo1Sp5	1 Incandescent	25.00	Manual On/Off	2 <input type="checkbox"/>
In Zone: Pr0Zo2				
In Space: Pr0Zo2Sp1	1 Metal Halide	120.00	Manual On/Off	2 <input type="checkbox"/>
In Space: Pr0Zo2Sp2	1 Compact Fluorescent	100.00	Manual On/Off	2 <input type="checkbox"/>
In Space: Pr0Zo2Sp3	1 Incandescent	100.00	Manual On/Off	2 <input type="checkbox"/>
In Space: Pr0Zo2Sp4	1 Incandescent	25.00	Manual On/Off	2 <input type="checkbox"/>
In Space: Pr0Zo2Sp5	1 Incandescent	25.00	Manual On/Off	2 <input type="checkbox"/>
In Space: Pr0Zo2Sp6	1 Compact Fluorescent	100.00	Manual On/Off	2 <input type="checkbox"/>
In Space: Pr0Zo2Sp7	1 Incandescent	100.00	Manual On/Off	2 <input type="checkbox"/>

Walls										
No	Description	Type	Width 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: Pr0Zo1										
1	East Wall	Metal siding/R11Batt/0.5" Gyp	50.00	1	500.0	East	0.0957	0.7570	16.80	10.45
2	South Wall	Metal siding/R11Batt/0.5" Gyp	23.00	1	230.0	South	0.0957	0.7570	16.80	10.45
3	West Wall	Partition wall, 0.75 in. gyp, airspace, 0.75 in. g	50.00	1	500.0	West	0.8350	2.5000	100.00	1.20
4	North Wall	Metal siding/R11Batt/0.5" Gyp	23.00	1	230.0	North	0.0957	0.7570	16.80	10.45
In Zone: Pr0Zo2										
1	East wall	Metal siding/R11Batt/0.5" Gyp	50.00	1	900.0	East	0.0957	0.7570	16.80	10.45
2	South Elevation	Metal siding/R11Batt/0.5" Gyp	47.00	1	846.0	South	0.0957	0.7570	16.80	10.45
3	West Elevation	Metal siding/R11Batt/0.5" Gyp	50.00	1	900.0	West	0.0957	0.7570	16.80	10.45
4	North Wall	Metal siding/R11Batt/0.5" Gyp	47.00	1	846.0	North	0.0957	0.7570	16.80	10.45

Windows						
No	Description	Type	Shaded	UCen [Btu/hr sf F]	SC	Vis.Tr
			H (Effec) [ft]		Multi plier	
			W [ft]		Total Area [sf]	

In Zone:	
In Wall:	

Doors										
No	Description	Type	Shaded?	Width [ft]	H (Effec) [ft]	Multi plier	Area [sf]	Cond. [Btu/hr. sf. F]	Dens. Heat Cap. [lb/cf] [Btu/sf. F]	R-Value [h.s.f.F/Btu]
In Zone: Pr0Zo1										
In Wall: 1	Pr0Zo1Wa1 Pr0Zo1Wa1Dr1	Aluminum door, 1.25 in. polystyrene	No	4.00	7.00	1	28.0	0.1919	43.67	5.21
In Wall: 1	Pr0Zo1Wa2 Pr0Zo1Wa2Dr1	Aluminum door, 1.25 in. polystyrene	No	3.00	7.00	1	21.0	0.1919	43.67	5.21
In Wall: 1	Pr0Zo1Wa3 Pr0Zo1Wa3Dr1	Aluminum door, 1.25 in. polystyrene	No	3.00	7.00	1	21.0	0.1919	43.67	5.21
In Zone: Pr0Zo2										
In Wall: 1	Pr0Zo2Wa1 Pr0Zo2Wa1Dr1	Aluminum door, 1.25 in. polystyrene	No	3.00	7.00	1	21.0	0.1919	43.67	5.21
In Wall: 1	Pr0Zo2Wa2 Side Door	Aluminum door, 1.25 in. polystyrene	No	6.00	7.00	1	42.0	0.1919	43.67	5.21
In Wall: 1	Pr0Zo2Wa4 Pr0Zo2Wa4Dr1	Aluminum door, 1.25 in. polystyrene	No	3.00	7.00	1	21.0	0.1919	43.67	5.21

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.sf.F/Btu]
In Zone: Pr0Zo1											
1	Pr0Zo1Rf1	Mtl Bldg Roof/R-19 Batt	23.00	50.00	1	1150.0	0.00	0.0492	1.34	9.49	20.34
In Zone: Pr0Zo2											
1	Pr0Zo2Rf1	Mtl Bldg Roof/R-19 Batt	47.00	50.00	1	2350.0	0.00	0.0492	1.34	9.49	20.34
In Zone: In Roof:											
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:											
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.sf.F/Btu]	
In Zone: Pr0Zo1											
1	Pr0Zo1F11	Concrete floor, carpet and rubber pad	23.00	50.00	1	1150.0	0.5987	9.33	140.00	1.67	
In Zone: Pr0Zo2											
1	Pr0Zo2F11	Concrete floor, carpet and rubber pad	47.00	50.00	1	2350.0	0.5987	9.33	140.00	1.67	
In Zone: In Roof:											

Systems						
Pr0Sy1		System 1		Constant Volume Air Cooled Split System < 65000 Btu/hr		No. Of Units 1
Component	Category	Capacity	Efficiency	IPLV		
1	Cooling System (Air Cooled < 65000 Btu/h Cooling Capacity)	60000.00	10.00	8.00		<input type="checkbox"/>
2	Air Handling System -Supply (Air Handler (Supply) - Constant Volume)	2000.00	0.80			<input type="checkbox"/>
Pr0Sy2		System 2		Room Air Conditioners w/o Rev Cyc., w/ Louvered Sides		No. Of Units 1
Component	Category	Capacity	Efficiency	IPLV		
1	Cooling System (Room A/c < 6000 Btu/h Cooling)	1800.00	8.00			<input type="checkbox"/>
2	Heating System (Air Cooled HP < 65000 Btu/h Cooling Capacity)	1800.00	3.00			<input type="checkbox"/>
3	Air Handling System -Supply (Air Handler (Supply) - Constant Volume)	1440.00	0.80			<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	30 Gal	[kW]	0.9500 [EF]	[%/hr]
				<input type="checkbox"/>

Ext-Lighting				
Description		Categories	Area/Len/No. of units [sf/ft/No]	Wattage [W]
1	Ext Light 1	Exit (with or without Canopy)	100.00	100.00
2	Ext Light 2	Exit (with or without Canopy)	100.00	100.00

Piping				
No	Type	Operating Temperature [F]	Insulation Conductivity [Btu-in/h.sf.F]	Nomonal pipe Diameter [in]

Fenestration Used				
Name	Glass Type	No. of Panes	Glass Conductance [Btu/h.sf.F]	SC

Materials Used						
Mat No	Acronym	Description	Only R-Value Used	RValue [h.sf.F/Btu]	Thickness [ft]	Conductivity [Btu/h.ft.F]
18	Mat18	2 in. Wood	No	2.3857	0.1670	0.0700
264	Mat264	ALUMINUM, 1/16 IN	No	0.0002	0.0050	26.0000
214	Mat214	POLYSTYRENE, EXP., 1-1/4IN,	No	5.2100	0.1042	0.0200

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., 1/2IN,	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., 1/2IN,	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"/>
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)	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	<input type="checkbox"/>
185	Matl185	CLAY TILE, PAVER, 3/8IN	No	0.0301	0.0313	1.0410	<input type="checkbox"/>
82	Matl82	ASPHALT-SHINGLE AND SIDING	Yes	0.4400		34.00	<input type="checkbox"/>
11	Matl11	2 in. Insulation	No	6.6800	0.1670	2.00	<input type="checkbox"/>
47	Matl47	2 in. Heavyweight concrete	No	0.1670	0.1670	140.00	<input type="checkbox"/>
95	Matl95	CONC BLOCK	No	0.7107	0.3333	101.00	<input type="checkbox"/>
248	Matl248	HW-4IN-HOLLOW ROOF GRAVEL OR SLAG1/2IN	No	0.0500	0.0417	55.00	<input type="checkbox"/>
94	Matl94	BUILT-UP ROOFING, 3/8IN	No	0.3366	0.0313	70.00	<input type="checkbox"/>

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]
1004	Concrete floor, carpet and rubber pad	No	No	0.60	9.33	140.00	1.6703 <input type="checkbox"/>
Layer	Material No.	Material	Thickness [ft]	Framing Factor			
1	151	CONC HW, DRD, 140LB, 4IN	0.3333	0.00			<input type="checkbox"/>
2	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]
1008	Partition wall, 0.75 in. gyp, airspace, 0.75 in. gyp	No	No	0.83	2.50	100.00	1.1976 <input type="checkbox"/>
Layer	Material No.	Material	Thickness [ft]	Framing Factor			
1	57	3/4 in. Plaster or gypsum	0.0625	0.00			<input type="checkbox"/>
2	72	AIR LAYER, 3/4IN OR LESS, VERT. WALLS		0.00			<input type="checkbox"/>
3	57	3/4 in. Plaster or gypsum	0.0625	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/R11 Batt/0.5"Gyp	No	No	0.10	0.76	16.80	10.4535
Layer	Material No.	Material	Thickness [ft]	Framing Factor			
1	4	Steel siding	0.0050	0.00			
2	12	3 in. Insulation	0.2500	0.00			
3	187	GYP OR PLAS BOARD, 1/2IN	0.0417	0.00			
No	Name	Simple Construct	Massless Construct	Conductance [Btu/h.sf.F]	Heat Capacity [Btu/sf.F]	Density [lb/cf]	RValue [h.sf.F/Btu]
1047	Mtl Bldg Roof/R-19 Batt	No	No	0.05	1.34	9.49	20.3366
Layer	Material No.	Material	Thickness [ft]	Framing Factor			
1	94	BUILT-UP ROOFING, 3/8IN	0.0313	0.00			
2	23	6 in. Insulation	0.5000	0.00			

OCCUPANCY

Department of Building and Zoning Inspection

Parcel Number 17-4S-17-08415-001

Building permit No. 000026391

Use Classification COMMERCIAL BLDG

Fire: 27.28

Permit Holder **CHARLES A. PEELER**

Waste:

Owner of Building S&T PROPERTIES/SCOTT CREWS

Total: 27.28

Location: 4211 S US HIGHWAY 441, LAKE CITY, FL

Date: 09/19/2008

Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)