

DATE04/21/2006

Columbia County Building Permit

PERMIT000024410

This Permit Expires One Year From the Date of Issue

APPLICANTDANNY DUCKWILERPHONE752-2664

ADDRESSP.O. BOX 1838LAKE CITYFL32056

OWNERPINE GROVE BAPTIST CHURCHPHONE752-2664

ADDRESS1989N HIGHWAY 441LAKE CITYFL32055

CONTRACTOROWNER BUILDERPHONE752-2664

LOCATION OF PROPERTY2 MILES NORTH OF LAKE CITY ON 441

TYPE DEVELOPMENTCHURCH ADDITIONESTIMATED COST OF CONSTRUCTION25000.00

HEATED FLOOR AREA976.00TOTAL AREA1024.00HEIGHTSTORIES1

FOUNDATIONCONCWALLSFRAMEDROOF PITCH6/12FLOORSLAB

LAND USE & ZONINGRSMH2MAX. HEIGHT9

Minimum Set Back Requirments:STREET-FRONT25.00REAR15.00SIDE10.00

NO. EX.D.U.1FLOOD ZONEXDEVELOPMENT PERMIT NO.

PARCEL ID20-3S-17-05258-000SUBDIVISIONPINE NEEDLES ESTATES

LOT18BLOCKPHASEUNITTOTAL ACRES

Culvert Permit No.Culvert WaiverContractor's License NumberApplicant/Owner/Contractor

EXISTINGX06-054BKJHN

Driveway ConnectionSeptic Tank NumberLU & Zoning checked byApproved for IssuanceNew Resident

COMMENTS:ONE FOOT ABOVE THE ROAD, NOC ON FILE

Check # or Cash10115

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary PowerFoundationMonolithic

Under slab rough-in plumbingSlabSheathing/Nailing

FramingRough-in plumbing above slab and below wood floor

Electrical rough-inHeat & Air DuctPeri. beam (Lintel)

Permanent powerC.O. FinalCulvert

M/H tie downs, blocking, electricity and plumbingPool

ReconnectionPump poleUtility Pole

M/H PoleTravel TrailerRe-roof

BUILDING PERMIT FEE \$125.00

CERTIFICATION FEE \$5.12

SURCHARGE FEE \$5.12

MISC. FEES \$0.00

ZONING CERT. FEE \$50.00

FIRE FEE \$0.00

WASTE FEE \$

FLOOD DEVELOPMENT FEE \$

FLOOD ZONE FEE \$

CULVERT FEE \$

TOTAL FEE185.24

INSPECTORS OFFICE

CLERKS OFFICE

NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY. AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.

"WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT."

This Permit Must Be Prominently Posted on Premises During Construction

PLEASE NOTIFY THE COLUMBIA COUNTY BUILDING DEPARTMENT AT LEAST 24 HOURS IN ADVANCE OF EACH INSPECTION, IN ORDER THAT IT MAY BE MADE WITHOUT DELAY OR INCONVENIENCE, PHONE 758-1008. THIS PERMIT IS NOT VALID UNLESS THE WORK AUTHORIZED BY IT IS COMMENCED WITHIN 6 MONTHS AFTER ISSUANCE.

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

WARRANTY DEED

THIS DEED, made the 4th day of August A. D. 1950, by J. B. ROUSE, BOB PITTS, H. W. ODOM and G. D. EATMON, as Trustees of Southside Baptist Church of the County of Columbia, State of Florida, hereinafter called the grantor, and JOHN CHRISTIE, M. K. WALDRON and E. N. EVITT, as Trustees of Pine Grove Baptist Church and their successors in office, of the County of Columbia, State of Florida, hereinafter called the grantee.

WITNESSETH, That the said grantor, in consideration of \$10.00 and other valuable consideration, the receipt whereof is hereby acknowledged, do give, grant, bargain, sell, alien, remise, release, enfeoff, convey and confirm unto the grantee, and their successors and assigns in fee simple the lands situate in Columbia County, State of Florida, described as follows:

Begin at the intersection of the North land line of SE $\frac{1}{4}$ of NW $\frac{1}{4}$, Section 20, Twp. 3, South, Range 17 East with State Highway No. 82, thence run South along the East side of said highway 440 feet as a Point of Beginning, thence East 200 feet, South 100 feet, West to highway 200 feet, thence North along Highway to said Point of Beginning being a parcel of land 100 feet by 200 feet in the said SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 20, Township 3 South of Range 17 East.



TO HAVE AND TO HOLD the same together with the hereditaments and appurtenances, unto the said grantee, and their successors and assigns in fee simple.

AND the said grantor, for themselves and their successors and assigns; that said grantor are indefeasibly seized of said land in fee simple; that said grantor have full power and lawful right to convey said lands in fee simple, as aforesaid; that it shall be lawful for said grantee, their successors and assigns, at all times peaceably and quietly to enter upon, hold, occupy and enjoy said land; that said land is free from all incumbrances; that said grantor, their successors, will make such further

assurances to perfect the fee simple title to said land in said grantee, their successors and assigns, as may reasonably be required; and that said grantor, does hereby fully warrant the title to said land and will defend the same against the lawful claims of all persons whomsoever.

WITNESS the hands and seals of said grantor, the day and year first above written.

Signed, Sealed, and Delivered
in the Presence of

C. R. Robert Witness

Finley Moore Witness

J. B. Rouse (Seal)
J. B. Rouse

Bob Pitts (Seal)
Bob Pitts

H. W. Odom (Seal)
H. W. Odom

G. D. Eatmon (Seal)
G. D. Eatmon

As Trustees of Southside
Baptist Church

Clerk's No. 5911
State of Florida, County of Columbia
Filed for record on this 21st day of
August 1950 and recorded in
Book No. 74 page 497
Witness my hand and official seal the date last aforesaid.
THUGH B. SUMMERS, Clerk Circuit Court
By Calvin M. Miller
C O Deputy Clerk

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

STATE OF FLORIDA
COUNTY OF COLUMBIA

I HEREBY CERTIFY, That on this day personally appeared before me, an officer duly authorized to administer oaths and take acknowledgments, J. B. ROUSE, BOB PITTS, H. W. ODOM and G. D. EATMON, as Trustees of Southside Baptist Church, to me well known and known to me to be the individuals described in and who executed the foregoing deed, and have acknowledged before me that they executed the same freely and voluntarily for the purpose therein expresses.

WITNESS my hand and official seal at Lake City, County of Columbia, and State of Florida, this 17th day of August, A. D. 1950

Finley Moore
Notary Public, State of Florida
at large, Commission expires
12-6-1952

For Office Use Only Application # 0603-104 Date Received 3/30 By CH Permit # 24410
Application Approved by - Zoning Official BZK Date 05.04.06 Plans Examiner OK JMT Date 4-18-06
Flood Zone X Development Permit N/A Zoning RSE/MH-2 Land Use Plan Map Category RES Low Den
Comments _____

Stewardship Chairman Danny Duckwiler FAX 752-0934
Applicants Name Pine Grove Baptist Church Phone 386-752-2664
Address P.O. Box 1838 Lake City, FL 32056
Owners Name Pine Grove Baptist Church Phone 386-752-2664
911 Address 1989 N. Highway 441, LLC - 32055
Contractors Name Owner/Builder Phone 386-752-2664
Address P.O. Box 1838 Lake City, FL 32056
Fee Simple Owner Name & Address _____
Bonding Co. Name & Address _____
Architect/Engineer Name & Address Freeman Design Group 161 N. W. Madison St. L.C.
Mortgage Lenders Name & Address _____

Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive Energy
Property ID Number 20-35-17-05258-000 Estimated Cost of Construction \$25,000.00
Subdivision Name Pine Needles Estates Lot 18 Block _____ Unit _____ Phase _____
Driving Directions 2 miles North of Downtown Lake City on Hwy 441 (North Marion Street).

Type of Construction Wood Frame Renovation Number of Existing Dwellings on Property 2
Total Acreage .014 Lot Size _____ Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive
Actual Distance of Structure from Property Lines - Front 322' Side 180' Side 97' Rear 48'
Total Building Height 9'10" Number of Stories 1 Heated Floor Area 976sq. ft. Roof Pitch 12/6
TOTAL 1024

Application is hereby made to obtain a permit to do work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work be performed to meet the standards of all laws regulating construction in this jurisdiction.
OWNERS AFFIDAVIT: I hereby certify that all the foregoing information is accurate and all work will be done in compliance with all applicable laws and regulating construction and zoning.
WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOU PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.

Daniel Duckwiler
Owner Builder or Agent (Including Contractor)
STATE OF FLORIDA
COUNTY OF COLUMBIA
Sworn to (or affirmed) and subscribed before me
this 30th day of March 2006
Personally known ✓ or Produced Identification _____

Contractor Signature _____
Contractors License Number _____
Competency Card Number _____
NOTARY STAMP/SEAL
Jo Ann Kirby
Notary Signature _____
Commission # DD310308
Expires May 17, 2008
Bonded Troy Fain - Insurance, Inc. 800-385-7019

DISCLOSURE STATEMENT

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

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

TYPE OF CONSTRUCTION

- ☐ Single Family Dwelling
☐ Farm Outbuilding
☐ New Construction

☐ Two-Family Residence

☒ Other addition

☐ Addition, Alteration, Modification or other Improvement

NEW CONSTRUCTION OR IMPROVEMENT

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

x Daniel Duckwiler
Signature

3-30-06
Date

FOR BUILDING USE ONLY

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

Date _____ Building Official/Representative _____



**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:

PINE GROVE BAPTIST CHURCH
POST OFFICE BOX 2138
LAKE CITY, FL 32056

PERMIT NUMBER: ERP00-0578M

DATE ISSUED: 02/17/2006

DATE EXPIRES: 02/17/2009

COUNTY: COLUMBIA

TRS: S20/T3S/R17E

PROJECT: PINE GROVE BAPTIST MODIFICATION

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

DANIEL DUCKWILER
PINE GROVE BAPTIST CHURCH
POST OFFICE BOX 2138
LAKE CITY, FL 32056

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:

Previous permit issued for 0.01 acres of impervious surface on 2.07 acres. Modification consists of construction and operation of a surfacewater management system serving 0.01 acres of impervious surface on a total project area of 0.02 acres in a manner consistent with the application package submitted by Freeman Design Group.

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

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

F.S., rights to object or appeal the action upon commencement of construction authorized by the permit.

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

Permit No.: ERP00-0578M

Project: PINE GROVE BAPTIST MODIFICATION

Page 4 of 4

13. The permittee shall hold and save the District harmless from any and all damages, claims or liabilities which may arise by reason of the construction, alteration, operation, maintenance, removal, abandonment or use of any system authorized by the general permit.

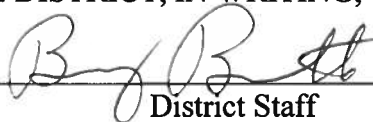
14. The permittee shall immediately notify the District in writing of any previously submitted information that is later discovered to be inaccurate.

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


District Staff

Date Approved

2/17/06

NOTICE OF COMMENCEMENT FORM
COLUMBIA COUNTY, FLORIDA

*****THIS DOCUMENT MUST BE RECORDED AT THE COUNTY
CLERKS OFFICE BEFORE YOUR FIRST INSPECTION.*****

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

Tax Parcel ID Number 85-8012618713C-2

PERMIT NUMBER _____

1. Description of property: (legal description of the property and street address or 911 address)

Parcel of Land 100 feet by 200 feet in the SE 1/4
of the NW 1/4 of Section 29, Township 3 South
of Range 17 East.

1989 N. U.S. 441, Lake City, Florida 32055

2. General description of improvement: addition

3. Owner Name & Address Pine Grove Baptist Church 1989 US 441 Lake City
Interest in Property 100%

4. Name & Address of Fee Simple Owner (if other than owner): _____

5. Contractor Name Pine Grove Baptist Church Phone Number 386-722-2664
Address P.O. Box 1838 Lake City, Florida 32056

6. Surety Holders Name _____ Phone Number _____
Address _____
Amount of Bond _____

7. Lender Name _____ Phone Number _____
Address _____

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

Name Daniel Duckwiler Phone Number 386-752-2664
Address P.O. Box 1838 Lake City, FL 32056

9. In addition to himself/herself the owner designates James Roberts of
Pine Grove Church to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) -
(a) 7. Phone Number of the designee 386-752-2664

10. Expiration date of the Notice of Commencement (the expiration date is 1 (one) year from the date of recording,
(Unless a different date is specified) _____

NOTICE AS PER CHAPTER 713, Florida Statutes:

The owner must sign the notice of commencement and no one else may be permitted to sign in his/her stead.

Daniel Duckwiler
Signature of Owner

Sworn to (or affirmed) and subscribed before
day of 30th March, 2006

NOTARY STAMP/SEAL

Inst:2006007903 Date:03/30/2006 Time:14:32
2.7. DC, P. DeWitt Cason, Columbia County B:1079 P:276

Jo Ann Kirby
Signature of Notary
Jo Ann Kirby
Commission # DD310308
Expires May 17, 2008
Bonded Troy Fain - Insurance, Inc. 800-385-7019

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: LAKE CITY, COLUMBIA COUNTY, FL (221200)

Short Desc: Addition

Project: Youth Building Addition

Owner: Pine Grove Baptist Church

Address: Enter Address here
Enter Address here

City: Lake City

State: FL

Zip: 32055

PermitNo: 0 24410

Storeys: 1

Type: Assembly

GrossArea: 941

Class: New Finished building

Net Area: 941

Max Tonnage: 5 (if different, write in)

Compliance Summary

Component	Design	Criteria	Result
Gross Energy Use	95.07	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>2/2/06</u></p> <p>I hereby certify that this building is in compliance with the Florida Energy Efficiency Code.</p> <p>OWNER AGENT: _____</p> <p>DATE: _____</p>	<p>Review of the plans and specifications covered by this calculation indicates compliance with the Florida Energy Code. Before construction is completed, this building will be inspected for compliance in accordance with Section 553.908, F.S.</p> <p>BUILDING OFFICIAL: _____</p> <p>DATE: _____</p>												
<p>If required by Florida law, I hereby certify (*) that the system design is in compliance with the Florida Energy Code.</p> <table><thead><tr><th></th><th>REGISTRATION 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></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>
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PLUMBING SYSTEM DESIGNER:	<u>William H. Freeman</u>												

(*) 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: Addition
 Title: Youth Building Addition
 Type: Assembly
 Location: LAKE CITY, COLUMBIA COUNTY, FL (221200)
 (WEA File: JACKSONVILLE.TMY)

Whole Building Compliance

	Design	Reference
Total	95.07	100.00
ELECTRICITY	95.07	100.00
AREA LIGHTS	2.26	7.15
MISC EQUIPMT	1.67	1.67
PUMPS & MISC	0.07	0.07
SPACE COOL	8.02	8.06
VENT FANS	83.06	83.06

Credits & Penalties (if any): Modified Points: = 95.07

PASSES

Project: Addition
 Title: Youth Building Addition
 Type: Assembly
 Location: LAKE CITY, COLUMBIA COUNTY, FL (221200)
 (WEA File: JACKSONVILLE.TMY)

Other Envelope Requirements

Item	Zone	Description	Design	Limit	Meet Req.
Pr0Zo1Rfl	Pr0Zo1	Exterior Roof - Max Uo Limit	0.03	0.09	Yes

Meets Other Envelope Requirements

Project: Addition
Title: Youth Building Addition
Type: Assembly
Location: LAKE CITY, COLUMBIA COUNTY, FL (221200)
(WEA File: JACKSONVILLE.TMY)

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	50.0	1,250	500

Design: 500 (W)

Allowance: 1250 (W)

PASSES

Project: Addition
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Type: Assembly
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(WEA File: JACKSONVILLE.TMY)

Lighting Controls Compliance

Acronym	Ashrae ID	Description	Area (sq.ft)	No. of Tasks	Design CP	Min CP	Compliance
Pr0Zo1Sp1	3	Classroom/Lecture Hall	247	1	6	6	PASSES
Pr0Zo1Sp3	2	Corridor	75	1	4	4	PASSES
Pr0Zo1Sp4	13	Toilet and Washroom	49	1	2	2	PASSES

PASSES

Project: Addition
Title: Youth Building Addition
Type: Assembly
Location: LAKE CITY, COLUMBIA COUNTY, FL (221200)
(WEA File: JACKSONVILLE.TMY)

System Report Compliance

Pr0Sy1	System 1	Constant Volume Air Cooled Single Package System < 65000 Btu/hr					No. of Units 1
Component	Category	Capacity	Design Eff	Eff Criteria	Design IPLV	IPLV Criteria	Comp- liance
Cooling System	Air Cooled < 65000 Btu/h Cooling Capacity		9.70	9.70	8.00		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
								None

Water Heater Compliance							
Description	Type	Category	Design Eff	Min Eff	Design Loss	Max Loss	Comp liance
							None

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: Addition
Title: Youth Building Addition
Type: Assembly
Location: LAKE CITY, COLUMBIA COU

Other Required Compliance

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



Cal-Tech Testing, Inc.

- Engineering
- Geotechnical
- Environmental

LABORATORIES

P.O. Box 1625 • Lake City, FL 32056-1625
6919 Distribution Avenue S., Unit #5 • Jacksonville, FL 32257

Tel. (386) 755-3633 • Fax (386) 752-5456
Tel. (904) 262-4046 • Fax (904) 262-4047

March 24, 2006

Pine Grove Baptist Church
P. O. Box 2138
Lake City, Florida 32056

Attention: James Roberts

Reference: Proposed Building Addition
Pine Grove Baptist Church
Lake City, Columbia County, Florida
Cal-Tech Project No. 06-189

Dear Mr. Roberts,

Cal-Tech Testing, Inc. has completed the subsurface investigation and engineering evaluation of the site for a building addition to be constructed at Pine Grove Baptist Church in Lake City, Florida. Our work was authorized by you.

We understand the addition will be wood frame and have lateral dimensions of approximately 26 feet by 37 feet. Support for the addition is to be provided by conventional, shallow spread footings.

The purposes of our investigation were to evaluate the existing subgrade soils for an allowable bearing pressure of 2,000 pounds per square foot and to provide recommendations as appropriate.

Site Investigation

The site was investigated by performing two (2) Standard Penetration Test borings advanced to depths of 10 feet. The borings were performed at the approximate locations indicated on the attached Boring Location Plan. These locations were selected on site by our personnel, and the building limits were staked.

The Standard Penetration Test (ASTM D-1586) is performed by driving a standard split-barrel sampler into the soil by blows of a 140-pound hammer falling 30 inches. The number of blows required to drive the sampler 1 foot, after seating 6 inches, is designated the penetration resistance, or N-value; this value is an index to soil density or consistency.

Findings

The soil borings generally encountered four soil strata. The first layer consists of 1.0 to 1.5 feet of dark gray sand with silt (SP/SM). The N-values of this layer were not determined.

The second layer consists of 2.5 to 3.0 feet of loose, tannish gray, grayish tan or gray and orange sand (SP) and sand with clay (SP/SC). The N-values of this layer range from 4 to 9 blows per foot.

The third layer consists of about 3.0 feet of very loose to loose, tannish gray, dark gray to black or dark tan and dark gray, silty sand (SM). The N-values of this layer range from 2 to 6 blows per foot.

The fourth layer consists of an undetermined thickness of medium dense to dense, generally dark gray to black, silty sand (SM). The N-values of this layer range from 14 to 40 blows per foot.

Groundwater was encountered at a depth of 3.5 feet at the time of our investigation; however, we believe the wet season water table will occur at a depth of about 2.0 to 2.5 feet. For a more detailed description of the subsurface conditions encountered, please refer to the attached Boring Logs.

Discussion

We have performed a bearing capacity analysis for the immediate bearing soils and have assumed a conventional wall footing having a width of 18 inches. Additionally, we have assumed the bottom of this foundation to be embedded 16 inches below the finished surface grade. For this foundation and the site soils as encountered, we obtained an allowable bearing capacity of 2,000 pounds per square foot with a factor of safety of about 1.6 against a bearing capacity failure. It is therefore our opinion the subgrade soils in the proposed building area are suitable for shallow foundations and an allowable bearing capacity of 2,000 pounds per square foot.

We recommend the foundation and floor slab areas be cut to grade and then proof-rolled using heavy, rubber-tired equipment. Additionally, we recommend foundation areas be proof-compacted to a minimum of 95% of the Modified Proctor maximum dry density to a depth of 2 feet below the bottoms of the foundations. Replacement soils, if required, should consist of clean, fine sand containing less than 10% passing the No. 200 sieve. This soil should be placed in maximum 12-inch loose lifts, and each lift should be proof-compacted to a minimum of 95% of the Modified Proctor maximum dry density.

Our evaluation and recommendations are based upon subsurface conditions encountered at this site and as presented within this report. However, subsurface conditions may exist that differ substantially from our findings. Should substantially

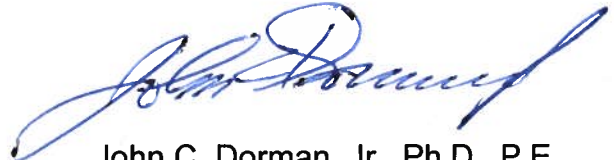
different site conditions be encountered, we request that we be notified such that these conditions may be evaluated and recommendations can be provided as appropriate.

We appreciate the opportunity to be of service on this project and look forward to a continued association. Please do not hesitate to contact us should you have questions concerning this report or if we may be of further assistance.

Respectfully submitted,
Cal-Tech Testing, Inc.



Linda Creamer
President / CEO



John C. Dorman, Jr., Ph.D., P.E.
Geotechnical Engineer

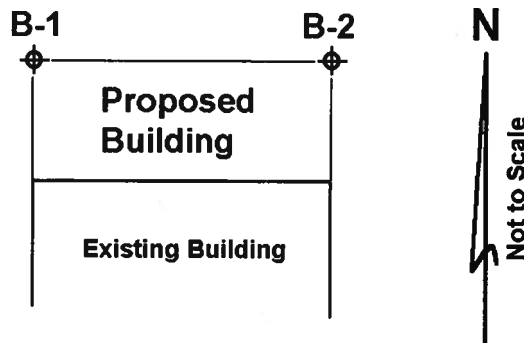
3/24/06
52612

B-1

Water Table: 3.5 ft.			Soil
Depth (ft)	N-value	Description	
0		Dark Gray SAND with SILT (SP/SM)	
9		Loose, Grayish Tan SAND (SP)	
4		Loose, Tannish Gray SAND with CLAY (SP/SC)	
5	2	Very Loose, Dark Tan and Dark Gray, SILTY SAND (SM)	
6		Loose to Medium Dense, Dark Gray to Black, SILTY SAND (SM)	
14			
40		Dense, Dark Grayish Tan, SILTY SAND (SM)	

B-2

Water Table: 3.5 ft.			Soil
Depth (ft)	N-value	Description	
0		Dark Gray SAND with SILT (SP/SM)	
8		Loose, Tannish Gray SAND (SP)	
7		Loose, Gray and Orange, SAND with CLAY (SP/SC)	
4		Loose, Tannish Gray, SILTY SAND (SM)	
5			
15		Loose to Medium Dense, Dark Gray to Black, SILTY SAND (SM)	
15			



**Boring Logs and Location Plan: Proposed Addition
Pine Grove Baptist Church
Lake City, Florida**



Consumer's Certificate of Exemption

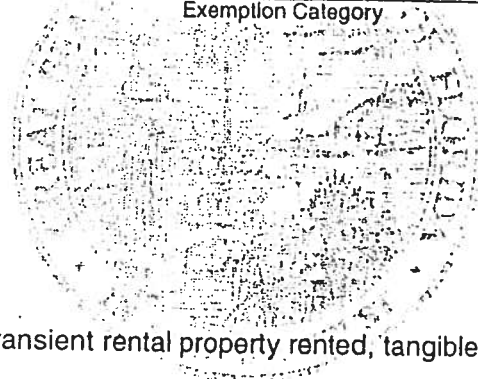
Issued Pursuant to Chapter 212, Florida Statutes

DR-14
R. 01/02

85-8012618713C-2	05/31/2003	05/31/2008	RELIGIOUS-PHYSICAL PLACE
Certificate Number	Effective Date	Expiration Date	Exemption Category

This certifies that

PINE GROVE BAPTIST CHURCH
N US HIGHWAY 441
LAKE CITY FL 32055



is exempt from the payment of Florida sales and use tax on real property rented, transient rental property rented, tangible personal property purchased or rented, or services purchased.



Important Information for Exempt Organizations

DR-14
R. 01/02

1. You must provide all vendors and suppliers with an exemption certificate before making tax-exempt purchases. See Rule 12A-1.039, Florida Administrative Code (FAC).
2. Your *Consumer's Certificate of Exemption* is to be used solely by your organization for your organization's customary nonprofit activities.
3. Purchases made by an individual on behalf of the organization are taxable, even if the individual will be reimbursed by the organization.
4. This exemption applies only to purchases your organization makes. The sale or lease to others by your organization of tangible personal property, sleeping accommodations or other real property is taxable. Your organization must register, and collect and remit sales and use tax on such taxable transactions. Note: Churches are exempt from this requirement except when they are the lessor of real property (Rule 12A-1.070, FAC).
5. It is a criminal offense to fraudulently present this certificate to evade the payment of sales tax. Under no circumstances should this certificate be used for the personal benefit of any individual. Violators will be liable for payment of the sales tax plus a penalty of 200% of the tax, and may be subject to conviction of a third degree felony. Any violation will necessitate the revocation of this certificate.
6. If you have questions regarding your exemption certificate, please contact the Exemption Unit of Central Registration at 850-487-4130. The mailing address is 5050 West Tennessee Street, Tallahassee, FL 32399-0100.

PINE GROVE BAPTIST CHURCH, INC.

P. O. Box 2138
Lake City, Florida 32056-2138
(386) 752-2664

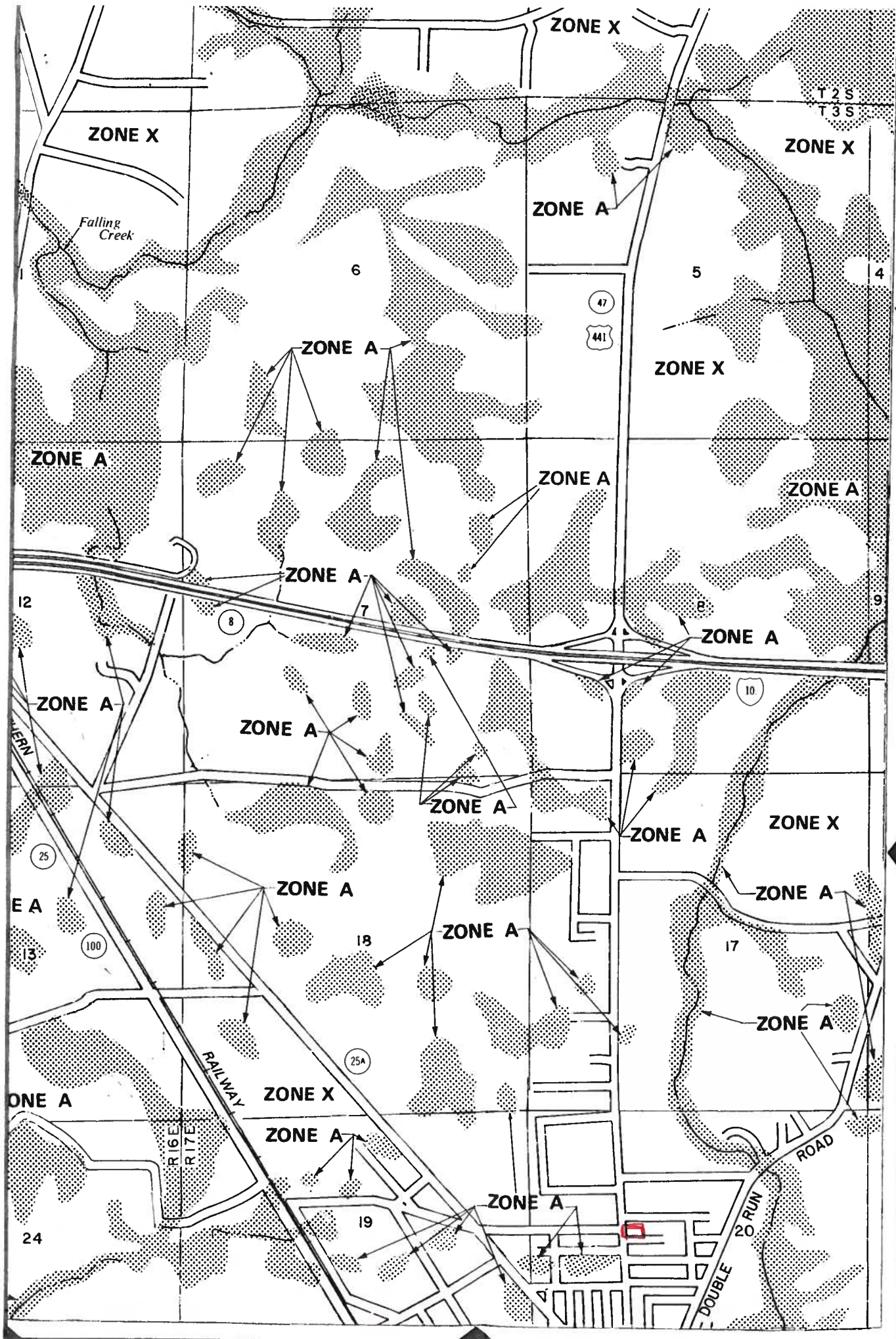
March 30, 2006

TO: Columbia County Building & Zoning

Pine Grove Baptist Church is located at 1989 N US Highway 441

From downtown Lake City - 2 Miles (N441) Marion Street on the right.

0603-109





FLORIDA DEPARTMENT OF STATE
Division of Corporations

March 7, 2006

PINE GROVE BAPTIST CHURCH OF LAKE CITY, FLORIDA, INC.
P.O. BOX 2138
LAKE CITY, FL 32056-2138

SUBJECT: PINE GROVE BAPTIST CHURCH OF LAKE CITY, FLORIDA, INC.

DOCUMENT NUMBER: N45815

In compliance with the request on your 2006 Annual Report/Uniform Business Report, the certificate of status for the subject corporation is enclosed.

Should you have any questions regarding this matter, please telephone (850) 245-6056.

Division of Corporations

Letter No. 706A00015970

2006 NOT-FOR-PROFIT CORPORATION ANNUAL REPORT (AR)

DOCUMENT # N45815

1. Entity Name

PINE GROVE BAPTIST CHURCH OF LAKE CITY,
FLORIDA, INC.



Principal Place of Business

1989 N HIGHWAY #441
LAKE CITY FL 32055

Mailing Address

P.O. BOX 2138
LAKE CITY FL 32056-2138



2. Principal Place of Business

3. Mailing Address

Suite, Apt. #, etc.

Suite, Apt. #, etc.

City & State

City & State

Zip

Country

Zip

Country

1st MOORE

CR2E037 (10/05)

4. FEI Number

59-1459283

Applied For

Not Applicable

5. Certificate of Status Desired



\$8.75 Additional
Fee Required

6. Name and Address of Current Registered Agent

7. Name and Address of New Registered Agent

GOBLE, LOUIE G.
851 NW MOORE RD
LAKE CITY FL 32055

Name

Street Address (P.O. Box Number is Not Acceptable)

City

FL

Zip Code

8. The above named entity submits this statement for the purpose of changing its registered office or registered agent, or both, in the State of Florida. I am familiar with, and accept the obligations of registered agent.

SIGNATURE

Signature typed or printed name of registered agent and title if applicable

(NOTE: Registered Agent signature required when reinstating)

DATE

FILE NOW: FEE IS \$61.25
Due By May 1, 2006

9. Election Campaign Financing
Trust Fund Contribution. ☐

\$5.00 May Be
Added to Fees

Make Check Payable to
Florida Department of State

10. OFFICERS AND DIRECTORS

TITLE NAME STREET ADDRESS CITY - ST - ZIP	DV GOBLE, LOUIE G. 851 NW MORE RD LAKE CITY FL 32055	<input type="checkbox"/> Delete
TITLE NAME STREET ADDRESS CITY - ST - ZIP	DP COATES, LARRY 126 SW DEREK GLN LAKE CITY FL 32024	<input type="checkbox"/> Delete
TITLE NAME STREET ADDRESS CITY - ST - ZIP	DST STRICKLAND, MAUDETTE 471 SE DEFENDER DR LAKE CITY FL	<input type="checkbox"/> Delete
TITLE NAME STREET ADDRESS CITY - ST - ZIP	D SMITH, MARIELL 181 NE WINDALL LN LAKE CITY FL 32055	<input type="checkbox"/> Delete
TITLE NAME STREET ADDRESS CITY - ST - ZIP	D DUCKWILER, DANIEL 275 SW BRAVA WAY LAKE CITY FL 32024	<input type="checkbox"/> Delete
TITLE NAME STREET ADDRESS CITY - ST - ZIP		<input type="checkbox"/> Delete

11. ADDITIONS/CHANGES TO OFFICERS AND DIRECTORS IN 10

TITLE NAME STREET ADDRESS CITY - ST - ZIP		<input type="checkbox"/> Change <input type="checkbox"/> Addition
TITLE NAME STREET ADDRESS CITY - ST - ZIP		<input type="checkbox"/> Change <input type="checkbox"/> Addition
TITLE NAME STREET ADDRESS CITY - ST - ZIP		<input type="checkbox"/> Change <input type="checkbox"/> Addition
TITLE NAME STREET ADDRESS CITY - ST - ZIP		<input type="checkbox"/> Change <input type="checkbox"/> Addition
TITLE NAME STREET ADDRESS CITY - ST - ZIP		<input type="checkbox"/> Change <input type="checkbox"/> Addition
TITLE NAME STREET ADDRESS CITY - ST - ZIP		<input type="checkbox"/> Change <input type="checkbox"/> Addition

12. I hereby certify that the information supplied with this filing does not qualify for the exemptions contained in Section 119, Florida Statutes. I further certify that the information indicated on this report or supplemental report is true and accurate and that my signature shall have the same legal effect as if made under oath; that I am an officer or director of the corporation or the receiver or trustee empowered to execute this report as required by Chapter 617, Florida Statutes; and that my name appears in Block 10 or Block 11 if changed, or on an attachment with an address, with all other like empowered.



Engineers • Planners

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

TO: JOE HALTIWANGER
PLANS EXAMINER
COLUMBIA COUNTY BLDG. DEPT.

FROM: JERRY T. DELK, JR.
FREEMAN DESIGN GROUP, INC.

RE: APPLICATION #0603-109
ADDENDUM TO PLANS

Mr. Haltiwanger:

I have enclosed two sheets with this letter to address the alterations/additions needed to complete the application for the plans for an addition to Pine Grove Baptist Church. I will address the changes as follows:

1. A detail has been added to show that the 1-hr fire-rated corridor will extend to the underside of the roof decking.
2. A note has been added to indicate the need for exit signs and lighting in the specified areas.
3. A detail has been added to show a typical H.C. stall with clearances to bathroom fixtures that comply with FBC-2004, Chapter 11.

Please let me know if there's anything else that you may need to complete the application for this project. Thanks for your cooperation in this matter.

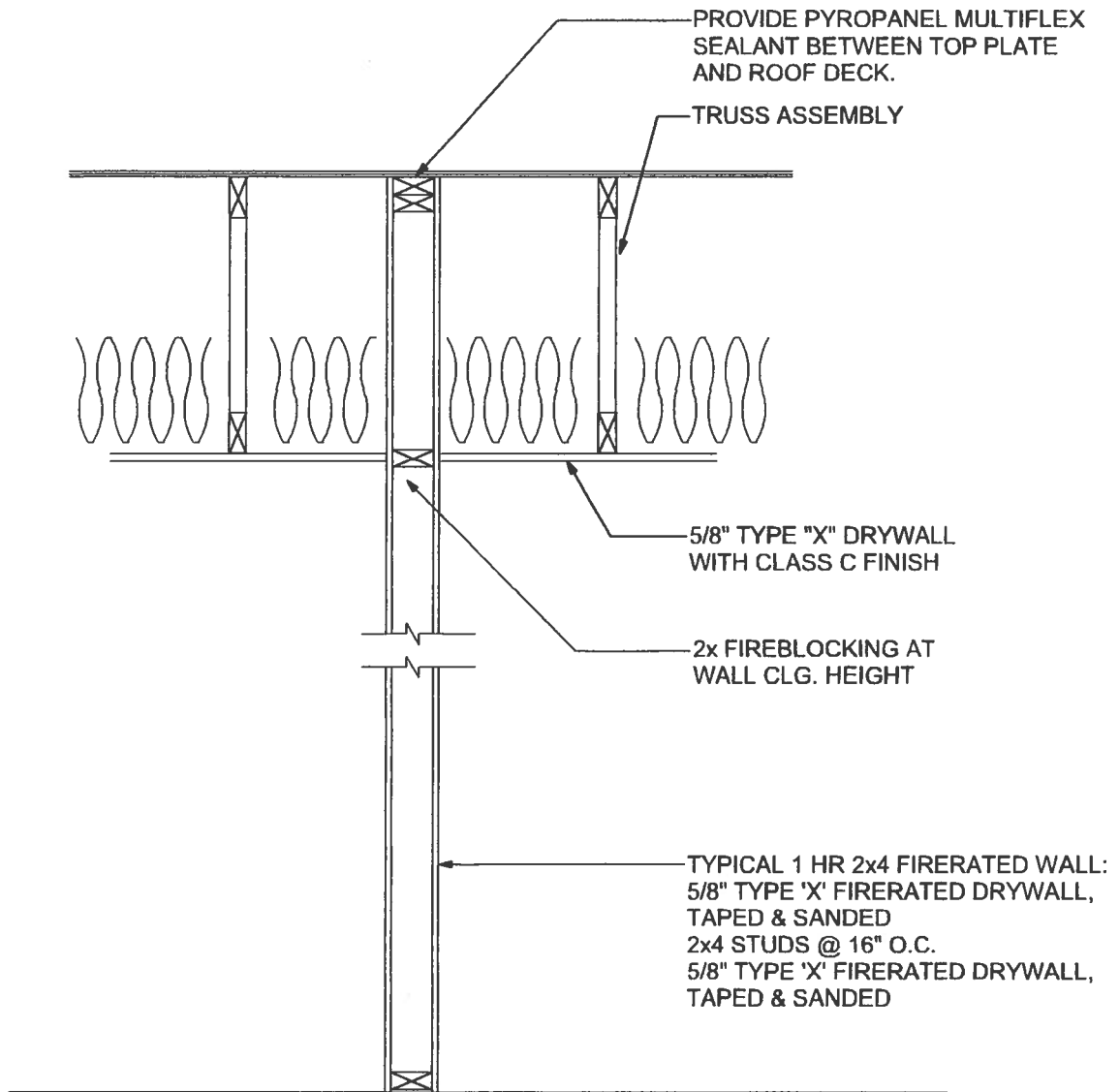
Cordially,



Jerry T. Delk, Jr.
Freeman Design Group, Inc.



1.



1 HR PARTITION WALL SECTION (TYPICAL)

2.

NOTES:

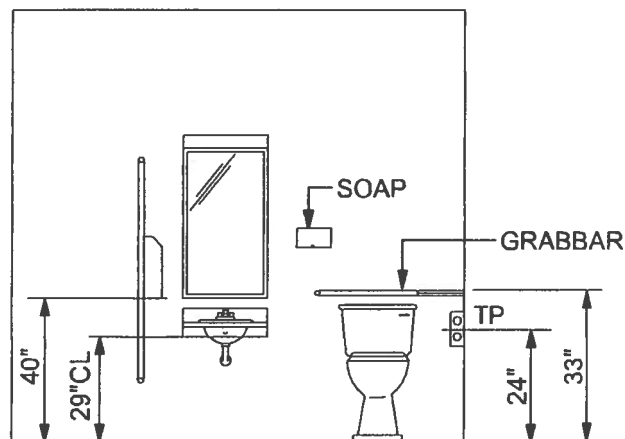
1. PROVIDE AN EMERGENCY EXIT SIGN AT THE DESIGNATED MAIN EXIST DOOR OF THE EXISTING ASSEMBLY ROOM.

2. IF AN EMERGENCY LIGHTING DEVICE IS NOT CURRENTLY INSTALLED IN THE EXISTING ASSEMBLY AREA, ONE SHOULD BE LOCATED WITHIN THIS AREA TO ILLUMINATE THE EXIT PATHWAY FOR THIS ASSEMBLY AREA.

3. PROVIDE AN EMERGENCY EXIT SIGN AT THE DOOR(S) WHICH CREATES EGRESS FROM THE NEW ADDITION EXIT CORRIDOR INTO THE EXISTING CLASSROOM(S).

4. PROVIDE AN EMERGENCY EXIT SIGN AT THE DOOR(S) WHICH PROVIDE EGRESS FROM THE EXISTING CLASSROOM(S) TO THE DESIGNATED MAIN EXIT DOOR OF THE EXISTING ASSEMBLY AREA.

3.



TYP. - HC STALL

From: The Columbia County Building Department
Plans Review
135 NE Hernando Av.
P. O Box 1529
Lake City Florida, 32056-1529

Reference to a building permit application Number: **0603-109**
Pine Grove Baptist Church Owners Builders

On the date of March 30, 2006 application 0603-109 and plans for construction of an addition on to an existing A-3 assembly structure were reviewed and the following information or alteration to the plans will be required to continue processing this application. If you should have any question please contact the above address, or contact phone number (386) 758-1163 or fax any information to (386) 754-7088.

Please include application number 0603-109 when making reference to this application.

1. The plans show the corridor to be a one hour fire rated area. Present a drawing of this area which show the method which creates a one hour fire rated corridor to underside of the roof decking.
2. Please provide an emergency exist sign at the door which creates egress form the new addition corridor into existing number four class room. The door which provides egress from class room four to the designated main exist door of the existing assembly area should also have an emergency exist sign.
Provide an emergency exist sign at the designated main exist door of the existing assembly room. It is suggested that if an emergency lighting device is not currently installed in the existing assembly area, one should be located within this area to illuminate the exit pathway for this assembly area.

3. Shows the elevation of the bathroom fixtures to verify comply with chapter 11 of the FBC-2004.

Thank you,



Joe Haltiwanger
Plan Examiner
Columbia County Building Department



BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908

NOTICE OF ACCEPTANCE (NOA)

Ceco Door Products
9159 Telecom Drive
Milan, TN 38358

out swing

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Series "Regent" & "Omega" 18 ga. 3'-7" Outswing Commercial Steel Door

APPROVAL DOCUMENT: Drawing No. RD0087, titled "3-0 x 7-0 Series", sheets 1 through 7 of 7, dated 5/30/97 with revision C dated 2/24/00, prepared by the manufacturer, bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small Missile Impact

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

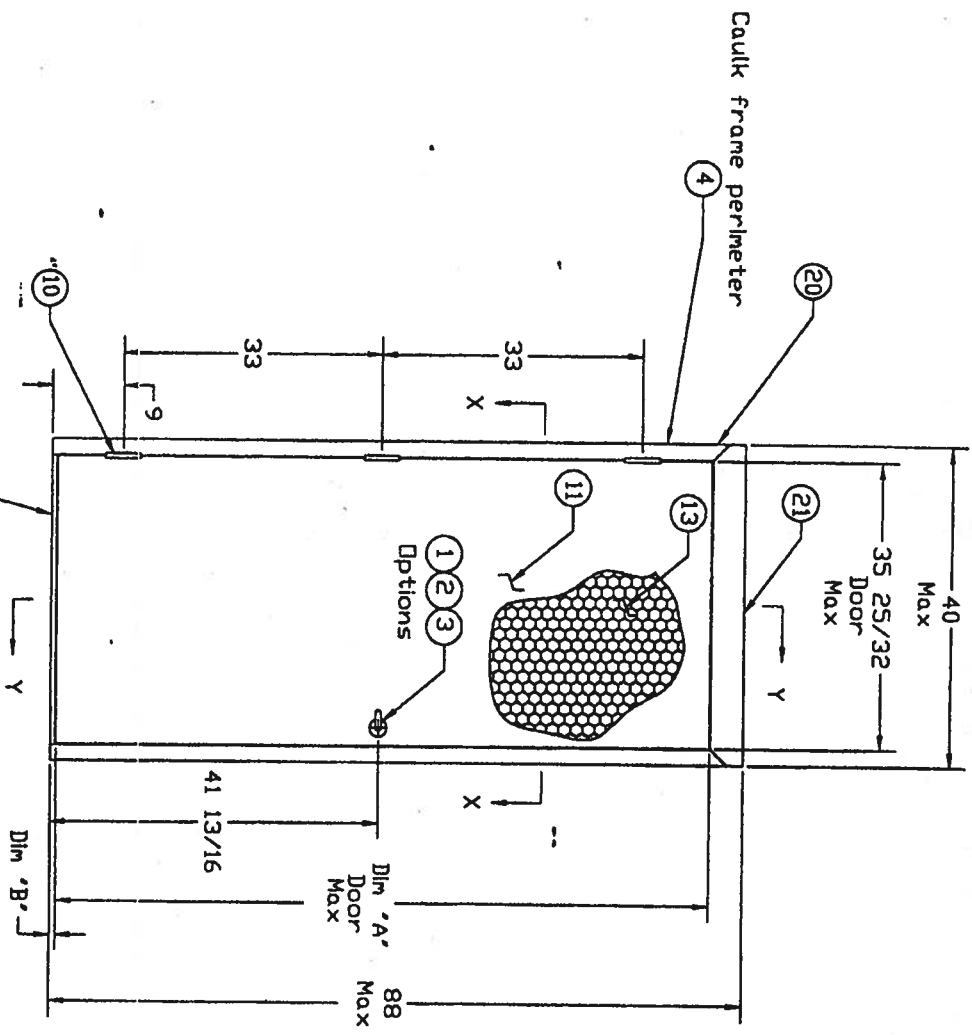
ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA renews NOA # 00-0315.03 and consists of this page 1 as well as approval document mentioned above. The submitted documentation was reviewed by Manuel Perez, P.E.



NOA No 03-0411.01
Expiration Date August 14, 2008
Approval Date: May 15, 2003
Page 1



Design Pressure			
Tested For Water Penetration			
With Overhang	+85 psf	-60 psf	
Without Overhang	+60 psf	-60 psf	

	Dim 'A'	Dim 'B'
3/4" Undercut	83 1/8	3/4
3/8" Undercut	83 1/2	3/8

Caulk Underneath Threshold

Sheet 2	Frame Anchor Installation
Sheet 3	Threshold Installation
Sheet 3	Weatherstrip Installation
Sheet 4	Door Latch Reinforcement
Sheet 5-6	Cross Section View
Sheet 7	Bill Of Material

PRODUCT REVIEWED
as complying with the Florida
Building Code
Acceptance No. 08-0411.01
Expiration Date: 08/15/2008
S. M. M. M.
Miami-Dade Product Control
Chief

MATERIAL SPECIFICATIONS:

Finish: Rust Inhibitive Primer

3-0 x 7-0 Series
Elevation Drawing

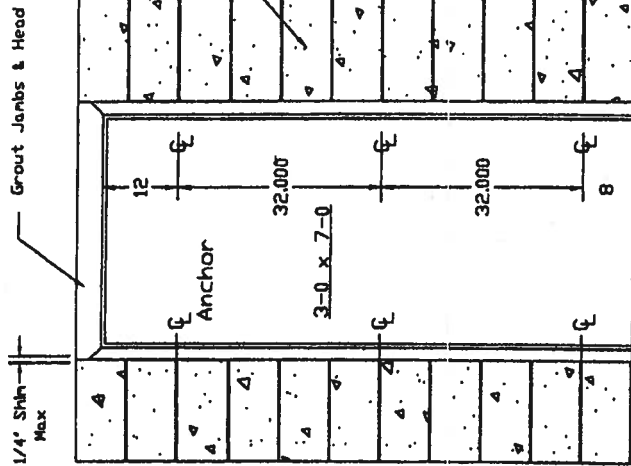
CECD DOOR PRODUCTS
Milan, Tennessee 38358

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE: 08/15/2008
BY: S. M. M. M.
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 08-0411.01

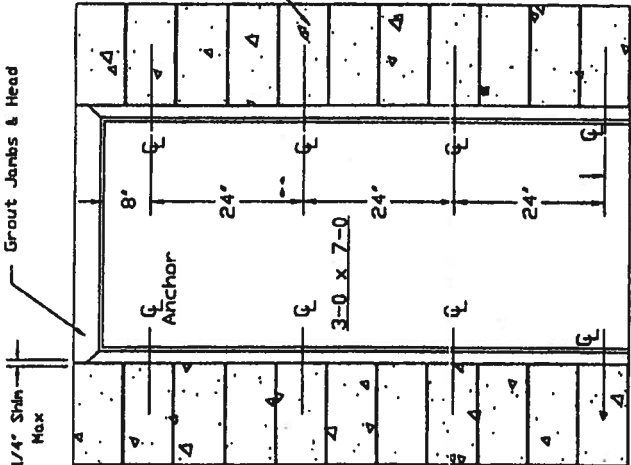
Revised Form, Transferred
Information from NOA
7/22/07
Revised Sheet Numbers
GWS

ISSUE
DRAWN BY: GWS
DATE: 5/30/97

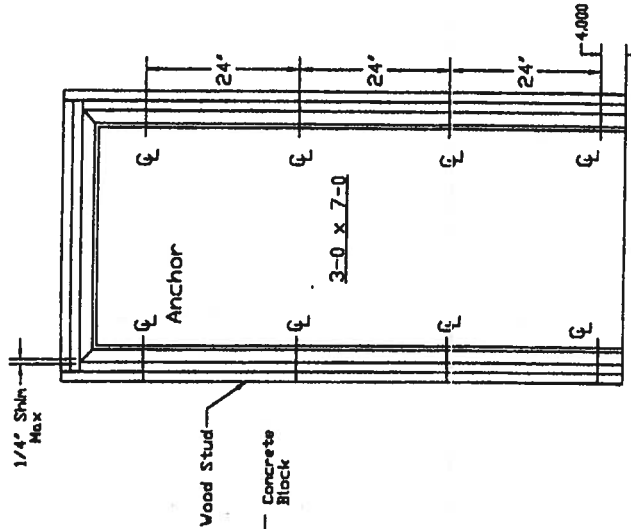
DRAWING NUMBER:
RD00087
Sheet 1 of 7



Masonry "T" Anchor

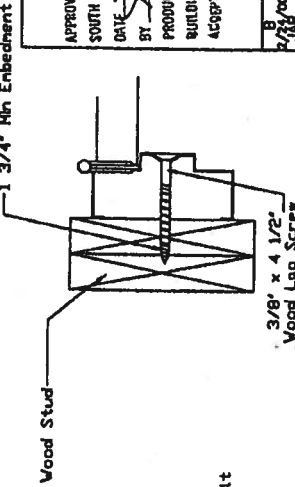
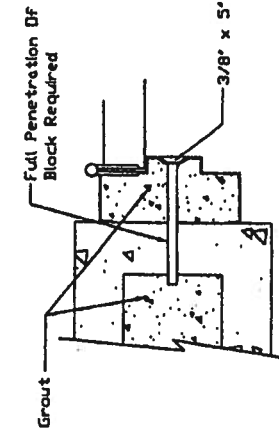
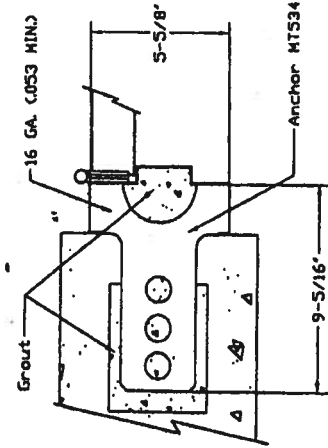


Existing Opening Anchor Into Block



Existing Opening Anchor Into Wood Stud

PRODUCT REVIEWED
as complying with the Florida
Building Code
Acceptance No. 03-041-01
Expiration Date 06-14-2008
By: *Maurice Perry*
Manufacture Product Control
Division



NOTES:
1. SEE SHEET 7 FOR BILL OF MATERIALS

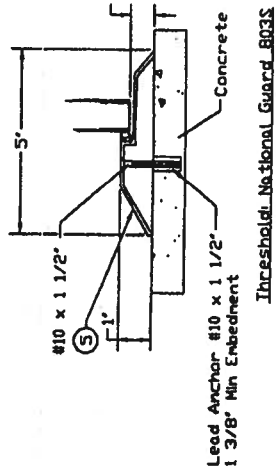
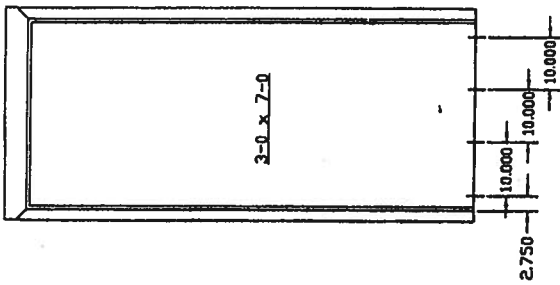
MATERIAL SPECIFICATIONS:

Frame Anchor
Installation Details

CECO DOOR PRODUCTS
Millen, Tennessee 38358

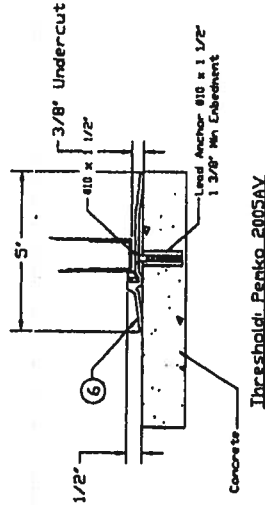
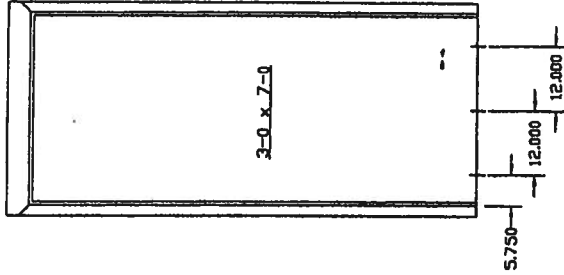
APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE	
DATE	June 08, 2008
BY	<i>Maurice Perry</i>
PRODUCT CONTROL DIVISION	OK
BUILDING CODE COMPLIANCE OFFICE	
ACCEPTANCE NO.	00-0315-05
Revised Formwork, Transferred Information from NOA	
Revised Sheet Number	7/22/07
ISSUE	GWS
REVISIONS	
DRAWN BY:	GWS
DATE:	5/30/97

DRAWING NUMBER:
RD0087
Sheet 2 of 7

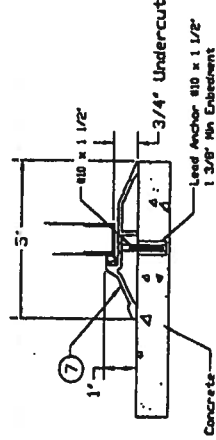
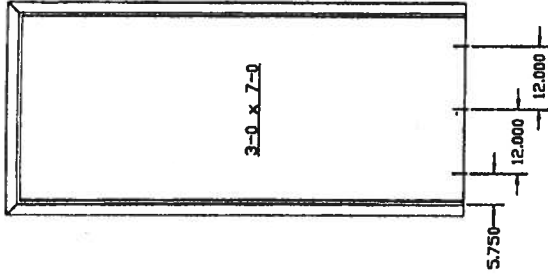


Threshold National Guard 803S

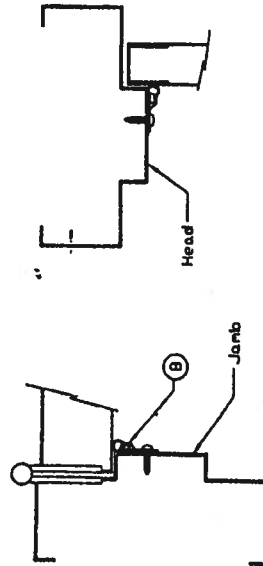
NOTE: 1. All thresholds shown are made from extruded aluminum with slide-in vinyl weather-strip insert.



Threshold Penko 2005AV

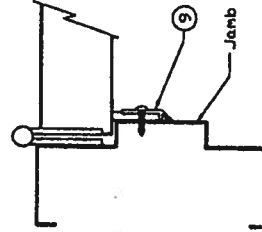


Threshold Penko 181AV



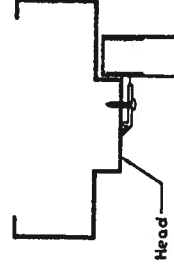
Weatherstrip Penko 303AS

NOTE:
2. LOCATION: ALONG THE ENTIRE HEAD AND JAMB PERIMETER. ATTACHED WITH THIRTY FOUR (34) #8 X 3/4\"/>



Weatherstrip National Guard 130NA

NOTE:
3. LOCATION: ALONG THE ENTIRE HEAD AND JAMB PERIMETER. ATTACHED WITH THIRTY FOUR (34) #8 X 3/4\"/>



MATERIAL SPECIFICATIONS:

Threshold & Weatherstrip Installation details

NOTE: 4. See Sheet 7 For Bill of Material

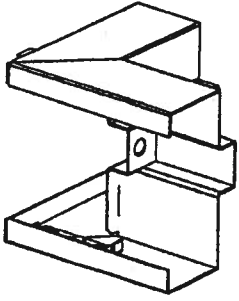
CECO DOOR PRODUCTS
Millen, Tennessee 38258

RD0087
Sheet 3 of 7

PRODUCT REVIEWED
as complying with the Florida
Building Code
Acceptance No. 08-041-01
Expiration Date 06/16/2008
by *Manuel Perez*
Miami Trade Product Control
Division

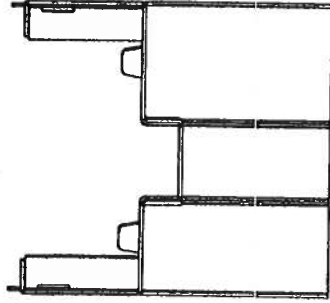
APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE *June 08 2000*
BY *Manuel Perez*
PRODUCT CUBAPOL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 00-0315-03

C	Revised Formed, Transferred
2/2/00	Information from NDA
JAR	
B	Revised Sheet Number
7/23/97	
GWS	
ISSUE	REVISIONS
DRAWN BY:	DATE:
GWS	5/30/97

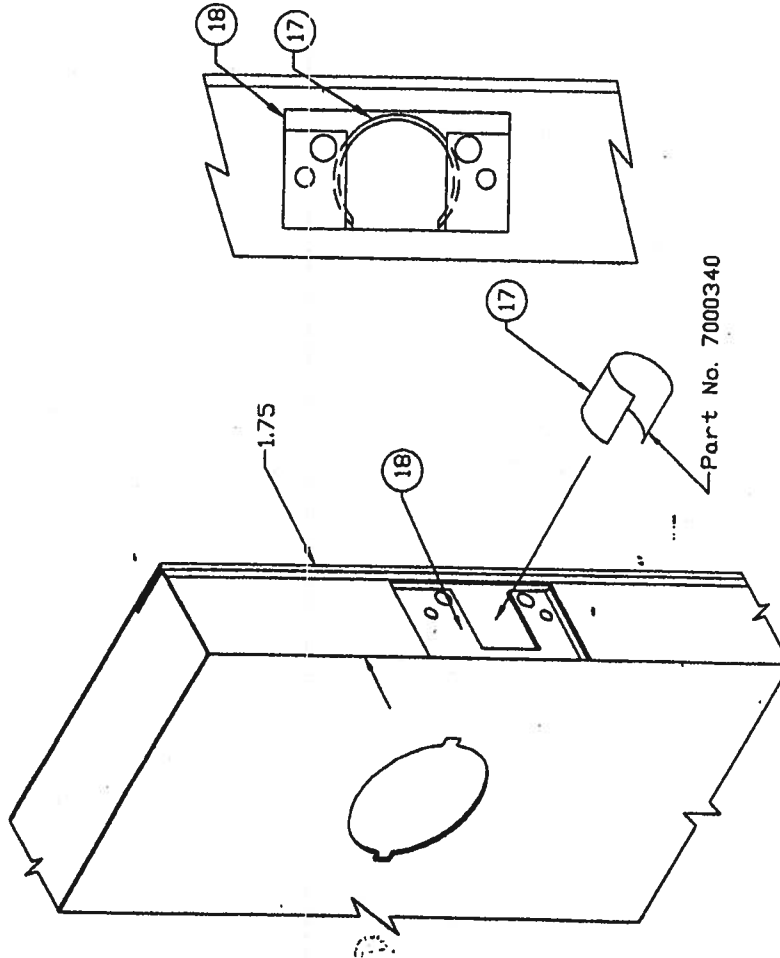


Interlocking Fold Over Tab

Frame Head



Frame Jamb



PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No. 03-041-01
Expiration Date 06/14/2008
By *Manuel Diaz*
Miami Dade Product Control
Division

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE *June 08/2000*
BY *Manuel Diaz*
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 02-0316-03

Note: 1. For Cylindrical Lock Only
2. See Sheet 7 For Bill Of Material

MATERIAL SPECIFICATIONS:

Cylindrical Lock Reinforcement
and "SF" Series Frame Corner
Installation Details

 CECO DOOR PRODUCTS
Milan, Tennessee 38358

Revised Format, Transferred
2/7/97
A
7/22/97
GWS
Revised Sheet Number

ISSUE

REVISIONS

DRAWN BY: GWS

DATE: 6/06/97

DRAWING NUMBER:

RD00087
Sheet 4 of 7



Note: See Sheet 7 For Bill Of Materials

See Sheet 3 For Threshold Options

Section Y-Y

MATERIAL SPECIFICATIONS:

Cross Section View
Regent Door

CECO DOOR PRODUCTS
Milan, Tennessee 38358

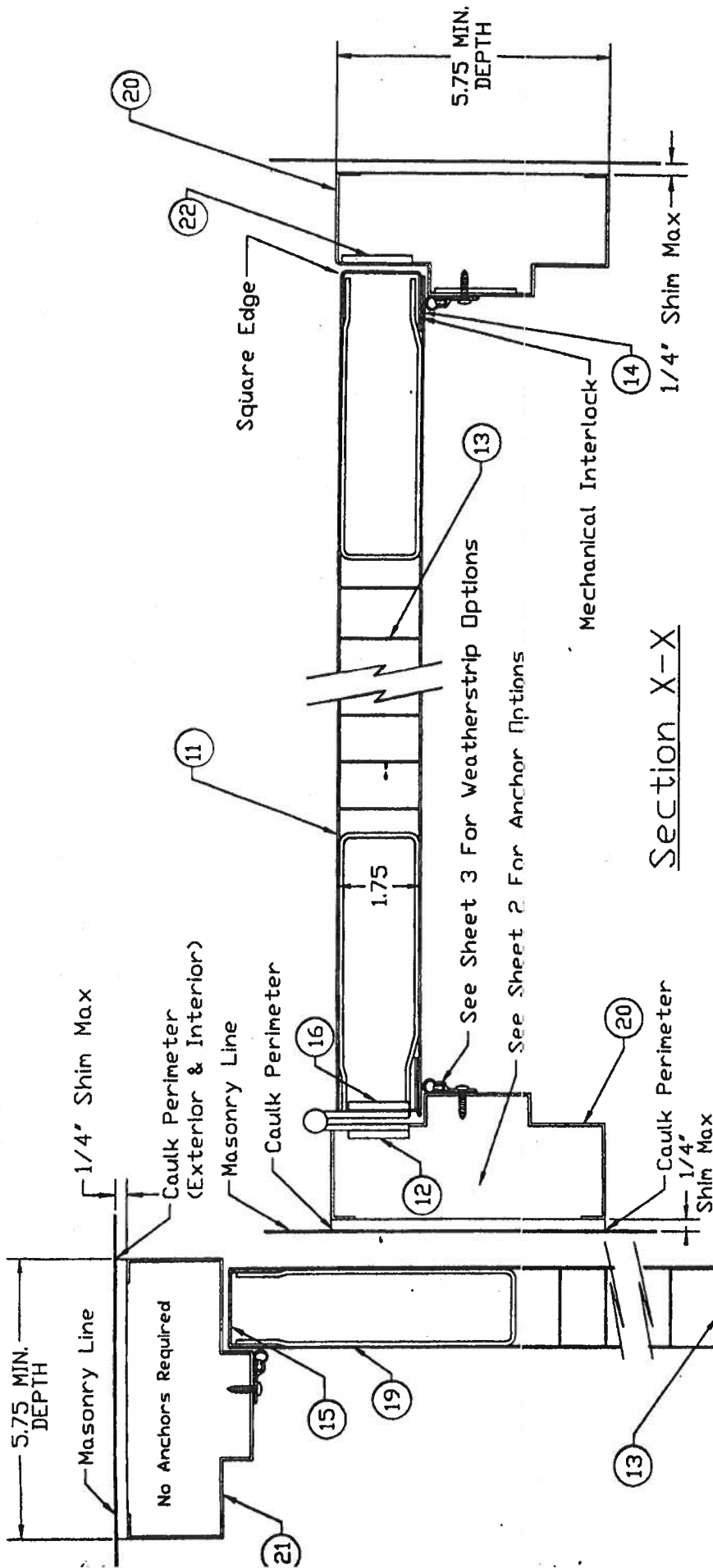
APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE *June 08, 2000*
BY *Matthew Lane*
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. *00-0315-03*

PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No. 03-0411-D1
Expiration Date AUG 19 2007
By: *Manuel P. Lopez*
Miami Food Product Control
Division

C	2/24/00	Revised Format, Transferred Information from NOA
D	7/22/97	Revised Sheet Number

ISSUE	REVISIONS
DRAWN BY: GWS	DATE: 5/30/97

DRAWING NUMBER:
RD0087
Sheet 5 of 7



Section X-X

1/4\"/>

1/4\"/>

1/4\"/>

1/4\"/>

1/4\"/>

1/4\"/>

1/4\"/>

1/4\"/>

1/4\"/>

Note: See Sheet 7 For Bill Of Material

See Sheet 3 For Threshold Options

Concrete Slab

Section Y-Y

MATERIAL SPECIFICATIONS:

Cross Section View

Omega Door


CECO DOOR PRODUCTS
Milan, Tennessee 38358

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE: Sept 29, 2000
BY: Michael Perry
PRODUCT CONTROL DIV'S ON
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 20-0345-03

2/1/97	Revised Format, Transferred Information from NDA
7/22/97	Revised Sheet Number
ISSUE	REVISIONS
DRAWN BY: GWS	DATE: 5/30/97
DRAWING NUMBER: RD00087	Sheet 6 of 7

PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No. 03-044-01
Expiration Date Aug 14, 2008
By: Michael Perry
Attanal Papp Product Control
Lithuania

ITEM	QTY	DESCRIPTION	MATERIAL	SIZE
1	1	SCHLAGE SERIES A536D GRADE 2, LATCH LOCK, SINGLE LEVER OR KNOB OPERATED		
2	1	MARKS SERIES 170AB GRADE 2, LATCH LOCK, INSIDE/OUTSIDE LEVER OPERATED		
3	1	YALE SERIES A053070 GRADE 2 LATCH LOCK, SINGLE LEVER OR KNOB OPERATED		
4	1	CAULK FOR INSTALLATION AND WEATHERSTRIP ADAPTER SCREWS FRAME PERIMETER (INSIDE & OUT) AND FRAME SILL CORNERS	GE SILICONE HOUSEHOLD SEALANT	
5	1	NATIONAL GUARD 1803S		
6	1	PEMKO 12005AV		
7	1	PEMKO 1181AV		
8	1 ROW	PEMKO 1303AS HIGH SURFACE APPLIED EXTRUDED ALUMINUM WEATHERSTRIP ADAPTER WITH A SILICON (TM) BULB INSERT		
9	1 ROW	NATIONAL GUARD 1130NA 1-1/4" WIDE X 0.188" SURFACE APPLIED EXTRUDED ALUMINUM WEATHERSTRIP ADAPT. WITH A FOAM INSERT EACH ATTACHED WITH EIGHT #12-24 X 1/2" FH NS		
10	3	HAGAR BB1279, 4-1/2" X 4-1/2" X .0134" THICK STEEL HINGE		
11	1	FACE SHEET CONFORMING TO ASTM A366 AND ASTM-A568	COMMERCIAL QUALITY COLD ROLLED STEEL (MINIMUM YIELD STR. OF Fy=36,000 psi)	18 GAUGE (.042" MIN. THICK)
12	3	HINGE REINFORCING PLATE, PLATE SPOT WELDED TO FRAME JAMB AT EACH HINGE LOCATION	1-1/4" X 9" X 7 GA	
13	1	CORE FULL HONEYCOMB CORE PERMANENTLY BONDED TO THE INSIDE OF EACH FACE SKIN WITH NON-FLAMMABLE ADHESIVE	PHENOLIC RESIN-IMPREGNATED KRAFT PAPER	1-1/8" CELL
14	1	DENTLEX 3500 STRUCTURAL ADHESIVE EPOXY		
15	1	ROLL FORMED STEEL CHANNEL ON THE TOP AND BOTTOM OF THE DOOR SPOT WELDED TO EXTERIOR AND GLUED TO INTERIOR SKIN		1" X 1-3/4" X 1" X 16 GA. C053" MIN
16	3	DOOR HINGE REINFORCEMENT		
17	1	DOOR LATCH REINFORCEMENT, STEEL "C" RING		1-1/4" X 9" X 7 GA.
18	1	DOOR LOCK REINFORCEMENT		.015" THICK X 1.313 INSIDE DIAMETER
19	1	DOOR CLOSER REINFORCEMENT, RULED FOUR CHANNELS TACK WELDED TO DOOR END CHANNELS	16 GA.	
20	2	SERIES "SF", FRAME JAMB, DOUBLE RABBIT PROFILE FACE SHEET CONFORMING TO ASTM A366 AND ASTM-A653	12 GA. C093"	
21	1	SERIES "SF", FRAME HEAD, DOUBLE RABBIT PROFILE FACE SHEET CONFORMING TO ASTM A366 AND ASTM-A653		2" FACE, 5-3/4" DEPTH MIN.
22	1	JAMB LOCK STRIKE REINFORCING PLATE	COMMERCIAL QUALITY COLD ROLLED STEEL (MINIMUM YIELD STR. OF Fy=40,000 psi)	2" FACE, 5-3/4" DEPTH MIN.

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE DATE <u>June 08, 2000</u> BY <u>M. M. M. M. M.</u> PRODUCT COMPLIANCE DIVISION BUILDING CODE COMPLIANCE OFFICE ACCEPTANCE NO. <u>00-03-14-03</u>		Revised Format, Transferred Information from NOA 2/21/00 A 2/22/97 GWS Revised Sheet Number ISSUE REVISIONS DRAWN BY: <u>GWS</u> DATE: <u>6/02/97</u> DRAWING NUMBER: <u>RD0087</u> Sheet 7 of 7	
MATERIAL SPECIFICATIONS: 3-0 x 7-0 Series Bill Of Materials  CECO DOOR PRODUCTS Milan, Tennessee 38358		PRODUCT RENEWED as complying with the Florida Building Code Acceptance No. <u>02-04-01</u> Expiration Date <u>2004-01-01</u> BY <u>M. M. M. M. M.</u> DIVISION 18" X 18" X 1/2" THICK COATED	



January 31, 2002

TO: OUR FLORIDA CUSTOMERS:

Effective February 1, 2002, the following TAMKO shingles, as manufactured at TAMKO's Tuscaloosa, Alabama, facility, comply with ASTM D-3161, Type I modified to 110 mph. Testing was conducted using four nails per shingle. These shingles also comply with Florida Building Code TAS 100 for wind driven rain.

- Glass-Seal AR
- Elite Glass-Seal AR
- ASTM Heritage 30 AR (formerly ASTM Heritage 25 AR)
- Heritage 40 AR (formerly Heritage 30 AR)
- Heritage 50 AR (formerly Heritage 40 AR)

All testing was performed by Florida State certified independent labs.

Please direct all questions to TAMKO's Technical Services Department at 1-800-641-4600.

TAMKO Roofing Products, Inc.



**BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION**

**MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908**

NOTICE OF ACCEPTANCE (NOA)

**Ceco Door Products
9159 Telecom Drive
Milan, TN 38358**

in swing

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: The Ceco Series Single Flush / Embossed Inswing Commercial Steel Doors -Impact

APPROVAL DOCUMENT: Drawing No RD0728, titled "3-0 x 7-0, Series Regent, Omega, Imperial, Versa door", prepared by manufacturer, sheets 1 through 9 of 9 dated 05/22/02 and latest revised on 10-10-02, bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small Missile Impact

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

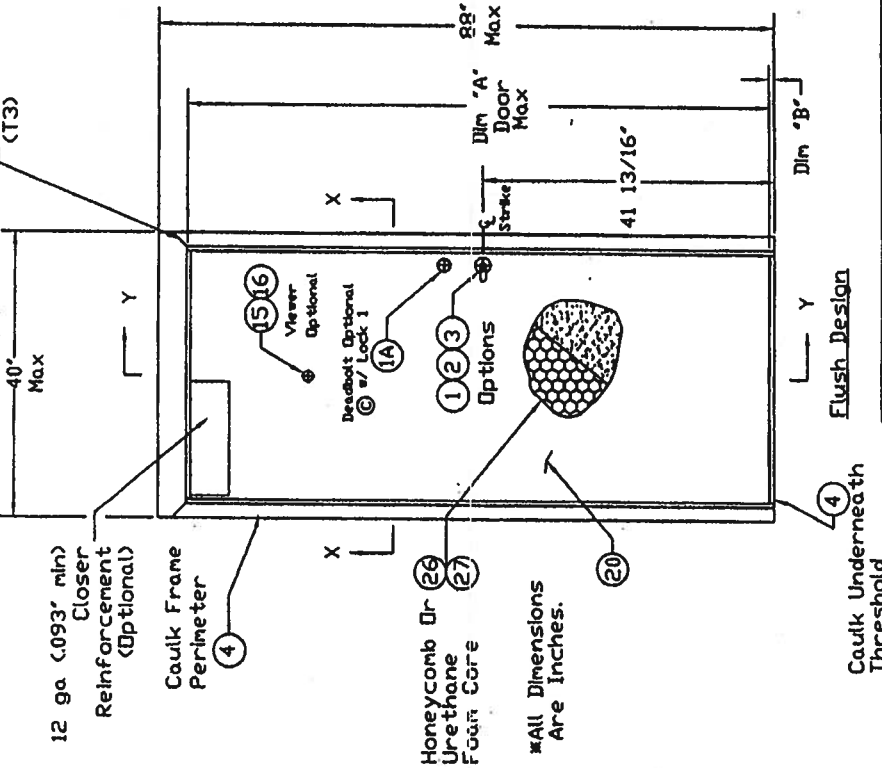
This NOA consists of this page 1 as well as approval document mentioned above.

The submitted documentation was reviewed by Ishaq I. Chanda, P.E.



**NOA No 02-0807.04
Expiration Date: October 31, 2007
Approval Date: October 31, 2002
Page 1**

Frame Corners Welded (T3)



In-Swing Door (Exterior View)

	Dim 'A'	Dim 'B'
3/4" Undercut	83 1/8	3/4
3/8" Undercut	83 1/2	3/8

Approved as complying with the Florida Building Code
 Date 06/28/88 31, 2002
 NOM 02-0807-04
 Miami Dade Product Control
 By 15/04 1-11-04

Flush Design

Caulk Underneath Threshold

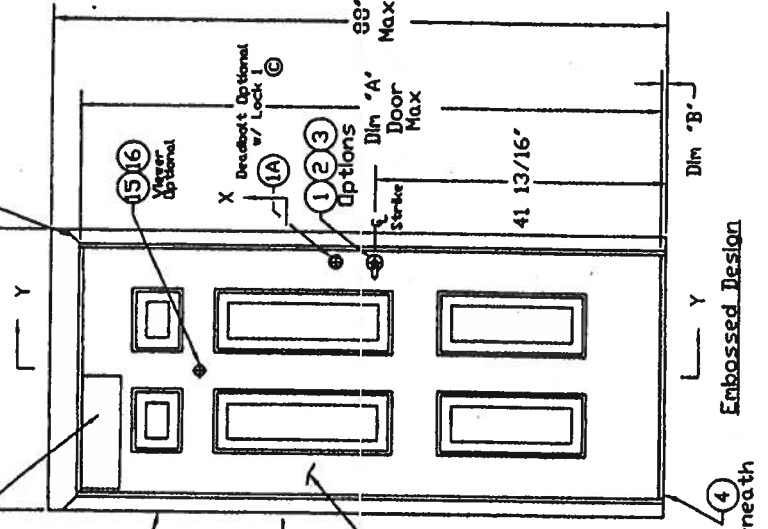
Design Pressure Rating	
Where Water Infiltration Requirement Is Needed	Where Water Infiltration Requirement Is Not Needed
Positive	Not Approved
Negative	Not Approved

Sheet 2	Frame Anchor Installation
Sheet 3	Threshold Installation
Sheet 3	Weatherstrip Installation
Sheet 4	Door Latch Reinforcement
Sheet 5-8	Cross Section View
Sheet 9	Bill Of Material

12 ga (.093" min) Closer Reinforcement (Optional)

Caulk Frame Perimeter

Frame Corners Welded (T3)



Caulk Underneath Threshold

Notes:

- 1) In-swing Not Approved For Water Infiltration Protection System
- 2) This Door Does Not Need A Hurricane Protection System
- 3) Hinge Spacing Is 33" O.C., 13" From Top Of Frame & 9" From The Bottom.

MATERIAL SPECIFICATIONS:

Finish: Rust Inhibitive Primer

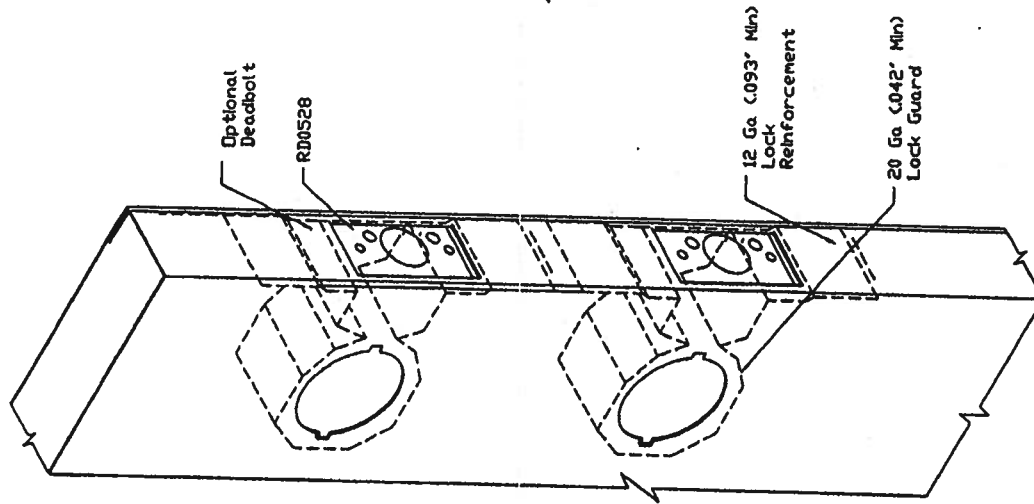
3-0 x 7-0 Series
 Regent, Omega, Imperial, & Versadoor
 In-Swing Elevation Drawing

CECO DOOR PRODUCTS
 Milan, Tennessee 38358

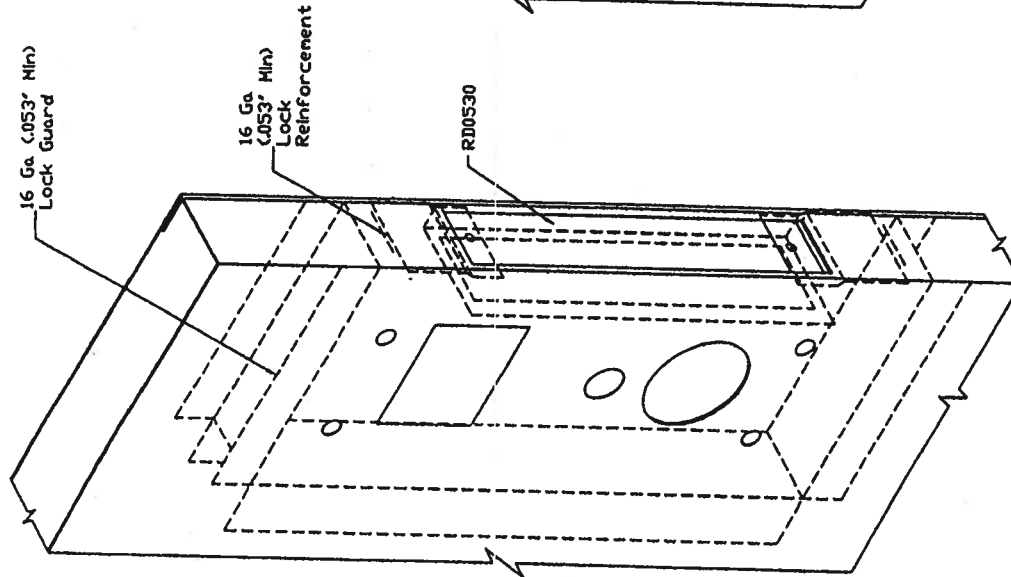
DRAWING NUMBER
 RD0728
 Sheet 1 of 9

ISSUE	REVISIONS
DATE	5/22/02
BY	

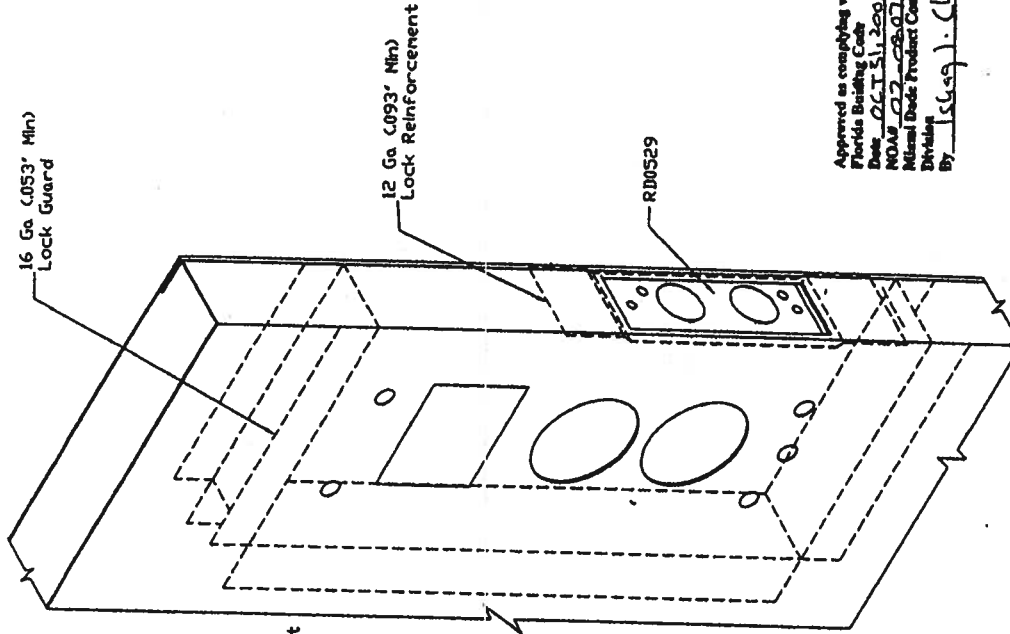
B	Revised Per Marked-Up Drawings From 10/1/02
A	Revised Per Marked-Up Drawings From 8/28/02



Schlage AL53PD



Saflok MT



Saflok Premier SL2500

Approved as complying with the
Florida Building Code
Date: OCT 11, 2002
NDAB 022-08-07-02
Miami Code Product Control
Division By: [Signature]

MATERIAL SPECIFICATIONS:

A	Added RD0528, RD0529 & RD0530.	ISSUE		REVISIONS	
		DATE	BY	DATE	
		5/28/02	LT	5/28/02	
DRAWING NUMBER: RD0728					Sheet 4 of 9
CECO DOOR PRODUCTS Milan, Tennessee 38358					
Lock Reinforcement (Inswing Doors) Regent, Omega, Imperial, Versadoor Reinforcement Details					

Section X-X

Section Y-Y

Notes:

- Note 1: Top and Bottom Channel Tack Welded To Both Skins 3 Inches From Lock Edge And 6 Inches On Centers
- Note 2: Structural Member At Head Must Be Designed To Carry 58.3 #/ft. Load Imposed And Must Be Reviewed By Building Official.
- Note 3: See Sheet 2 & 3 For Anchor Installation
- Note 4: See Sheet 3 For Threshold Options
- Note 5: See Note
- Note 6: See Note
- Note 7: See Note
- Note 8: See Note
- Note 9: See Note
- Note 10: See Note
- Note 11: See Note
- Note 12: See Note
- Note 13: See Note
- Note 14: See Note
- Note 15: See Note
- Note 16: See Note
- Note 17: See Note
- Note 18: See Note
- Note 19: See Note
- Note 20: See Note
- Note 21: See Note
- Note 22: See Note
- Note 23: See Note
- Note 24: See Note
- Note 25: See Note
- Note 26: See Note
- Note 27: See Note
- Note 28: See Note
- Note 29: See Note
- Note 30: See Note
- Note 31: See Note
- Note 32: See Note
- Note 33: See Note
- Note 34: See Note
- Note 35: See Note
- Note 36: See Note
- Note 37: See Note
- Note 38: See Note
- Note 39: See Note
- Note 40: See Note
- Note 41: See Note
- Note 42: See Note
- Note 43: See Note
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- Note 46: See Note
- Note 47: See Note
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- Note 73: See Note
- Note 74: See Note
- Note 75: See Note
- Note 76: See Note
- Note 77: See Note
- Note 78: See Note
- Note 79: See Note
- Note 80: See Note
- Note 81: See Note
- Note 82: See Note
- Note 83: See Note
- Note 84: See Note
- Note 85: See Note
- Note 86: See Note
- Note 87: See Note
- Note 88: See Note
- Note 89: See Note
- Note 90: See Note
- Note 91: See Note
- Note 92: See Note
- Note 93: See Note
- Note 94: See Note
- Note 95: See Note
- Note 96: See Note
- Note 97: See Note
- Note 98: See Note
- Note 99: See Note
- Note 100: See Note

Note 1: Top and Bottom Channel Tack Welded To Both Skins 3 Inches From Lock Edge And 6 Inches On Centers

MATERIAL SPECIFICATIONS:

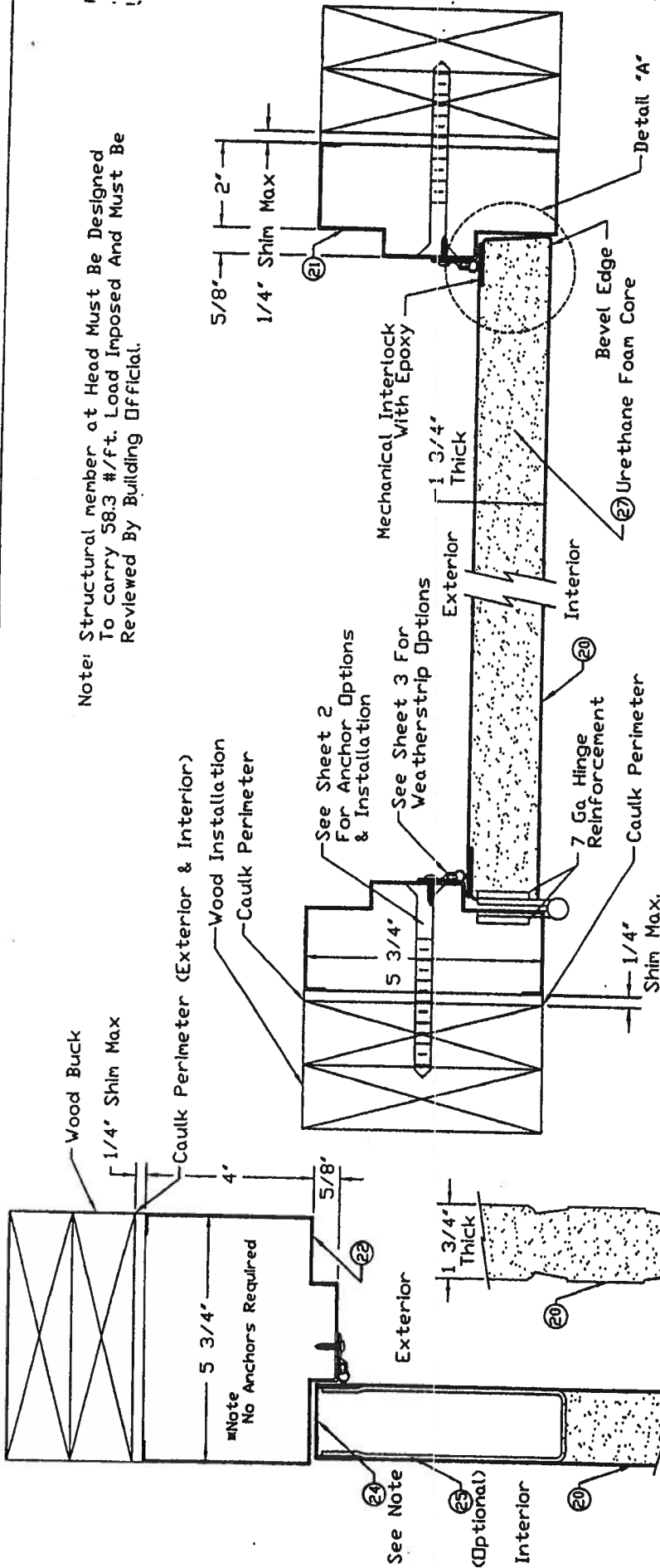
**Cross Section View
(In-Swing Doors)
Omega Handed Door**

CECO DOOR PRODUCTS
Millan, Tennessee 38358

B	Revised Per Marked up Drawings From Isahq Chando.
A	Revised Per Marked up Drawings From Isahq Chando.
ISSUE	REVISIONS
ORIGIN	DATE:
LT	5/23/02
DRAWING NUMBER	
RD00728	
Sheet 6 of 9	

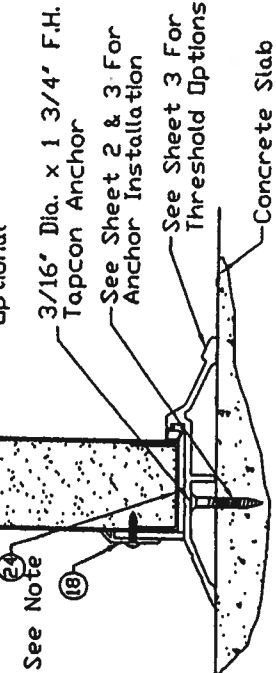
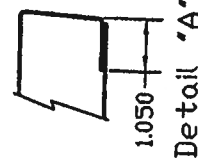
RD0728
Sheet 6 of 9

Note: Structural member at Head Must Be Designed To Carry 58.3 #/ft. Load Imposed And Must Be Reviewed By Building Official.



Section X-X

Note: Top & Bottom Channels Assembled Std Method To Skins With Spot Welds & Tape. Channels Are Then Tack Welded To Both Skins 3\" From Lock Edge And 6 Inches On Center.

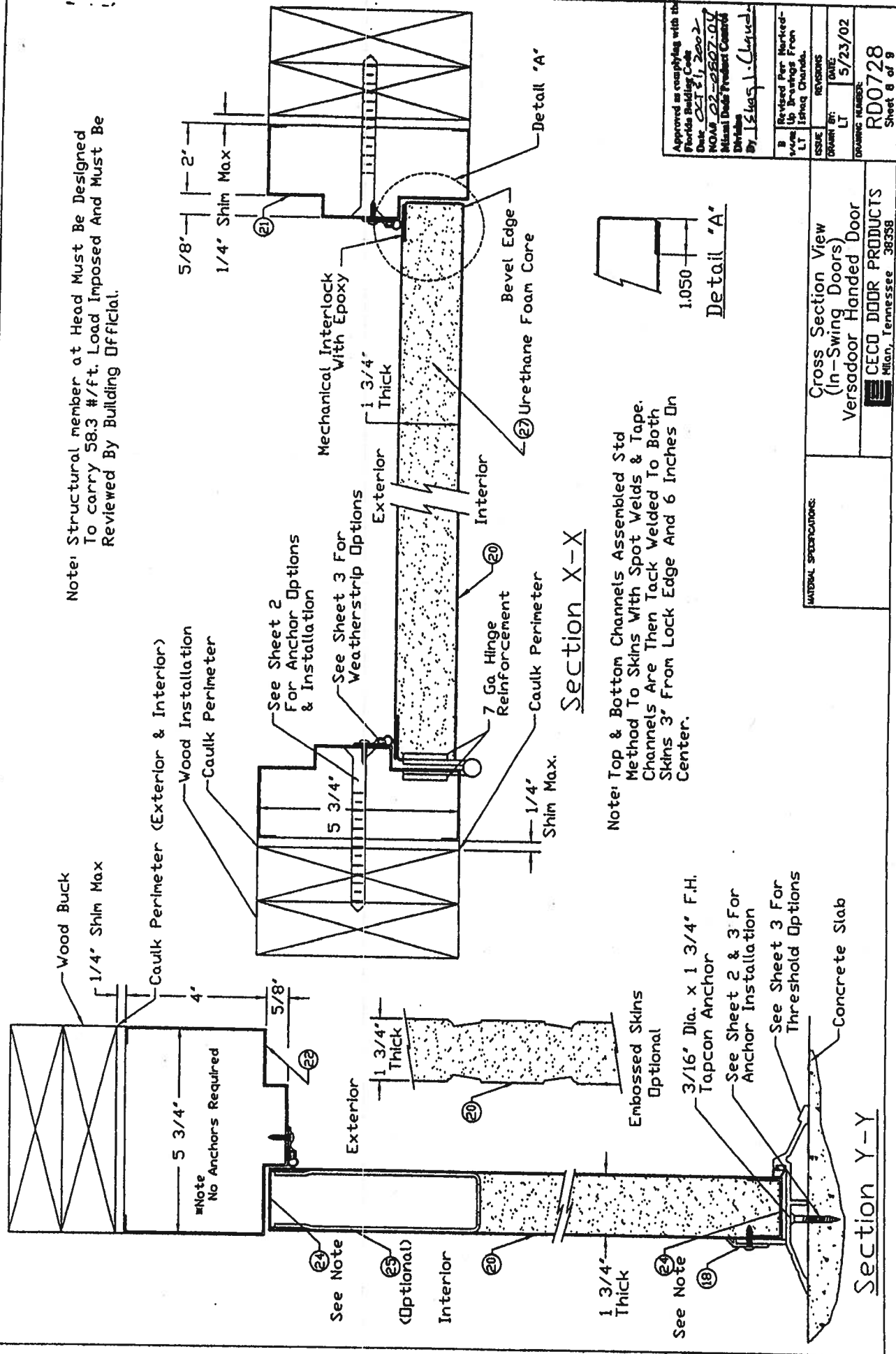


Section Y-Y

Approved as complying with
Florida Building Code
Date: OCT 21, 2002
NOAH OCT 21, 2002
Miami Dade Product Center
Shirley
By: J. Slay, J. Clavelle

8	Revised Per Marked-up Drawings From Eshag Charada.
ISSUE	REVISIONS
DRAWN BY: LT	DATE: 5/23/02
DRAWING NUMBER: RD0728	Sheet 7 of 9

MATERIAL SPECIFICATIONS:	Cross Section View (In-Swing Doors) Imperial Handed Door
	CECO DOOR PRODUCTS Milan, Tennessee 38358




1	Cylindrical Lock & Lock Reinforcement (RD0528)	Schlage	ALS3PD
1A	Deadbolt (Optional) ①	Schlage	B100
2	Dr Cylindrical Lock & Lock Reinforcement	Saflok	Premier SL2500
3	Dr Mortise Lock	Saflok	MT
4	Caulk	Dow Corning	899 Silicone Glazing Sealant
5	Threshold	Penko	2005AV36
6	Dr	Penko	181AV36
7	Weatherstrip	Penko	303AV3684
8	Hinge (Ball Bearing)	Hager or Equal (Attached w/ (8) #12-24 x 1/2 MS Per Hinge)	4-1/2 x 4-1/2 x .134 (Std Weight)
9	Dr (Spring)	Hager or Equal (Attached w/ (8) #12-24 x 1/2 MS Per Hinge)	4-1/2 x 4-1/2 x .134 (Std Weight)
10	Weatherstrip	Penko	S88
11	Frame Anchor	Masonary Tee (RD0057)	16 ga (.053" min) Galv Steel Fymin = 30ksi
12	Dr	Wire, Relaxed Dimension 9' x 8'	#7 (.167" min) Galv Steel Wire (70,000 - 90,000 psi Tensile Strength)
13	Dr	Expansion Bolt	3/8" x 5' F.H. Rawl Lok/Bolt
14	Dr	Wood Lag Screw	3/8" x 4-5/8"
15	Viewer	Hager	1755
16	Dr	MAG Security	8724-C
17	Drip Cap/ Top	Penko	346
18	Sweep	Penko	315 N
19	Floor Anchor	Fixed Floor Anchor	16 ga (.053" min) galvanized Steel
20	Face Sheet A60 Galv Conforming To ASTM A653	Commercial Steel Type B (Minimum Yield Strength 30,000psi)	16 Ga (.053" min)
21	Series SF, Frame Jamb, Double Rabbit Profile, A60 Galv Conforming To ASTM A653	Commercial Steel Type B (Minimum Yield Strength 30,000psi)	2" Face, 5-3/4" Depth Min. (RD0033)
22	Series SF, Frame Head, Double Rabbit, Profile A60 Galv Conforming To ASTM A653	Commercial Steel Type B (Minimum Yield Strength 30,000psi)	4" Face, 5-3/4" Depth Min. (RD0033)
23	Door Channels/ Spot Welded To Bottom Skin Glued To Top Skin/ Tack Welded To Both	16 Ga (.053" min) A60 Galv Conforming To ASTM A653	16 ga (.053" min) x 1" x 1-3/4" x 1"
24	Door Channels/ Spot Welded To Bottom Skin Glued To Top Skin/ Tack Welded To Both	16 Ga (.053" min) A60 Galv Conforming To ASTM A653	16 ga (.053" min) x 1" x 1-3/4" x 1"
25	Closer Reinforcement (Optional)	12 Ga (.093" min) CS Type B	12 ga (.093" min) x 5-3/8" x 16"
26	Honeycomb Core	Non-Impregnated Kraft Paper (E)	1.2" Nominal Cell Size
27	Urethane Core	Foam Enterprises	2 lb/ft ³ Density

Approved as complying with the
Florida Building Code
Date: Oct 31, 2002
NOAA: 22-0807-009
Attoral Date Product Control
Division
By: SLK/1.1.14.1.1

B	Revised Per Marked- Up Drawings From LT	10/10/02
A	Revised Per Marked- Up Drawings From LT	9/4/02
ISSUE		
REVISIONS		
DRAWN BY:	LT	5/28/02
DATE:		
DRAWING NUMBER:		
RD0728		
Sheet 9 of 9		

MATERIAL SPECIFICATIONS:

3-0 x 7-0 Series
In-Swing Bill Of Materials
 CECO DOOR PRODUCTS
Milan, Tennessee 38358



Architectural Testing

**ANSI/AAMA/NWDA 101/I.S.2-97
TEST REPORT**

Rendered to:

MI HOME PRODUCTS, INC.

**SERIES/MODEL: 480/680/880 Drop-in
PRODUCT TYPE: Aluminum Horizontal
Sliding Window (XO-Fin)**

Title	Results	
	Test Specimen #1	Test Specimen #2
Rating	HS-C30 71 x 71	HS-C40 71 x 59
Operating Force	11 lbf max.	14 lbf max.
Air Infiltration	0.11 cfm/ft ²	0.09 cfm/ft ²
Water Resistance Test Pressure	5.3 psf	6.0 psf
Uniform Load Deflection Test Pressure	± 30.0 psf	+ 45.0 psf -47.2 psf
Uniform Structural Load Test Pressure	± 45.0 psf	+ 67.5 psf -70.8 psf
Forced Entry Resistance	Grade 10	Grade 10

Reference should be made to ATI Report Identification No. 01-47320.03 for complete test specimen description and data.

130 Derry Court
York, PA 17402-9405
phone: 717.764.7700
fax: 717.764.4129
www.archtest.com



Architectural Testing

ANSI/AAMA/NWWDA 101/I.S.2-97 TEST REPORT

Rendered to:

MI HOME PRODUCTS, INC.
P.O. Box 370
650 West Market Street
Gratz, Pennsylvania 17030-0370

ATI Report Identification No.: 01-47320.03

Test Dates: 10/07/03

Through: 10/08/03

And: 12/01/03

And: 12/15/03

And: 03/17/04

Report Date: 04/16/04

Expiration Date: 10/07/07

Project Summary: Architectural Testing, Inc. (ATI) was contracted by MI Home Products, Inc. to witness testing on two Series/Model 480/680/880 Drop-in, aluminum horizontal sliding windows at MI Home Products, Inc. test facility in Elizabethville, Pennsylvania. The samples tested successfully met the performance requirements for the following ratings: Test Specimen #1: HS-C30 71 x 71; Test Specimen #2: HS-C40 71 x 59. Test specimen description and results are reported herein.

Test Specification: The test specimens were evaluated in accordance with ANSI/AAMA/NWWDA 101/I.S.2-97, *Voluntary Specifications for Aluminum, Vinyl (PVC) and Wood Windows and Glass Doors*.

Test Specimen Description:

Series/Model: 480/680/880 Drop-in

Product Type: Aluminum Horizontal Sliding Window (XO Fin)

Test Specimen #1: HS-C30 71 x 71

Overall Size: 5' 11-7/16" wide by 5' 11" high

Active Sash Size: 2' 11-5/8" wide by 5' 8-3/8" high

Fixed Daylight Opening Size: 2' 8-3/16" wide by 5' 5-5/8" high

Screen Size: 2' 10" wide by 5' 6-1/2" high

Test Results:

The results are tabulated as follows:

<u>Paragraph</u>	<u>Title of Test - Test Method</u>	<u>Results</u>	<u>Allowed</u>
<u>Test Specimen #1:</u> HS-C30 71 x 71			
2.2.2.5.1	Operating Force	11 lbf	25 lbf max.
2.1.2	Air Infiltration per ASTM E 283 1.57 psf (25 mph)	0.11 cfm/ft ²	0.3 cfm/ft ² max.
<i>Note #1: The tested specimen meets the performance levels specified in ANSI/AAMA/NWWDA 101/I.S. 2-97 for air infiltration.</i>			
2.1.3	Water Resistance per ASTM E 547-00 (with and without screen) 4.50 psf	No leakage	No leakage
2.1.4.1	Uniform Load Deflection per ASTM E 330 (Deflections reported were taken on the meeting stile) (Loads were held for 52 seconds) 30.0 psf (positive) 30.0 psf (negative)	0.75" 0.71"	See Note #2 See Note #2
<i>Note #2: The Uniform Load Deflection test is not requirement of ANSI/AAMA/NWWDA 101/I.S.2-97 for this product designation. The deflection data is recorded in this report for special code compliance and information only.</i>			
2.1.4.2	Uniform Load Structural per ASTM E 330 (Permanent sets reported were taken on the meeting stile) (Loads were held for 10 seconds) 45.0 psf (positive) 45.0 psf (negative)	0.13" <0.01"	0.26" max. 0.26" max.
2.2.2.5.2	Deglazing Test per ASTM E 987 In operating direction - 70 lbs		
	Handle stile	0.13"/25%	0.50"/100%
	Lock stile	0.19"/38%	0.50"/100%
	In remaining direction - 50 lbs		
	Top rail	0.09"/19%	0.50"/100%
	Bottom rail	0.06"/13%	0.50"/100%

Test Results: (Continued)

<u>Paragraph</u>	<u>Title of Test - Test Method</u>	<u>Results</u>	<u>Allowed</u>
<u>Test Specimen #1:</u> HS-C30 71 x 71 (Continued)			
2.1.8	Forced Entry Resistance per ASTM F 588		
Type: A	Grade: 10		
	Lock Manipulation Test	No entry	No entry
	Test A1 thru A5	No entry	No entry
	Test A7	No entry	No entry
	Lock Manipulation Test	No entry	No entry
<u>Optional Performance</u>			
4.3	Water Resistance per ASTM E 547-00 (with and without screen) 5.3 psf	No leakage	No leakage
<u>Test Specimen #2:</u> HS-C40 71 x 59			
2.2.2.5.1	Operating Force	14 lbf	25 lbf max.
2.1.2	Air Infiltration per ASTM E 283 1.57 psf (25 mph)	0.09 cfm/ft ²	0.3 cfm/ft ² max.
<i>Note #1: The tested specimen meets the performance levels specified in ANSI/AAMA/NWDA 101/I.S. 2-97 for air infiltration.</i>			
2.1.3	Water Resistance per ASTM E 547-00 (with and without screen) 4.50 psf	No leakage	No leakage
2.1.4.1	Uniform Load Deflection per ASTM E 330 (Deflections reported were taken on the meeting stile) (Loads were held for 52 seconds) 30.0 psf (positive) 30.0 psf (negative)	0.62" 0.51"	See Note #2 See Note #2
2.1.4.2	Uniform Load Structural per ASTM E 330 (Permanent sets reported were taken on the meeting stile) (Loads were held for 10 seconds) 45.0 psf (positive) 45.0 psf (negative)	0.03" 0.04"	0.21" max. 0.21" max.



Architectural Testing

01-47320.03

Page 6 of 7

Test Results: (Continued)

<u>Paragraph</u>	<u>Title of Test - Test Method</u>	<u>Results</u>	<u>Allowed</u>
<u>Test Specimen #2:</u> HS-C40 71 x 59 (Continued)			
2.2.2.5.2	Deglazing Test per ASTM E 987 In operating direction - 70 lbs		
	Handle stile	0.13"/25%	0.50"/100%
	Lock stile	0.13"/25%	0.50"/100%
	In remaining direction - 50 lbs		
	Top rail	0.03"/6%	0.50"/100%
	Bottom rail	0.03"/6%	0.50"/100%
2.1.8	Forced Entry Resistance per ASTM F 588		
	Type: A	Grade: 10	
	Lock Manipulation Test	No entry	No entry
	Test A1 thru A5	No entry	No entry
	Test A7	No entry	No entry
	Lock Manipulation Test	No entry	No entry
<u>Optional Performance</u>			
4.3	Water Resistance per ASTM E 547-00 (with and without screen) 6.0 psf	No leakage	No leakage
4.4.1	Uniform Load Deflection per ASTM E 330 (Deflections reported were taken on the meeting stile) (Loads were held for 52 seconds) 45.0 psf (positive) 47.2 psf (negative)	0.62" 0.54"	See Note #2 See Note #2
4.4.2	Uniform Load Structural per ASTM E 330 (Permanent sets reported were taken on the meeting stile) (Loads were held for 10 seconds) 67.5 psf (positive) 70.8 psf (negative)	0.04" 0.08"	0.21" max. 0.21" max.

Detailed drawings, representative samples of the test specimen, and a copy of this report will be retained by ATI for a period of four years from the original test date. The above results were secured by using the designated test methods and they indicate compliance with the performance requirements of the above referenced specification. This report does not constitute certification of this product, which may only be granted by the certification program administrator. This report may not be reproduced except in full without approval of Architectural Testing.

For ARCHITECTURAL TESTING, INC.



Digitally Signed by: Eric Westphal

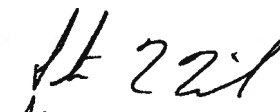
Eric Westphal
Technician

EW:dme
01-47320.03



Digitally Signed by: Steven M. Ulrich

Steven M. Ulrich, P. E.
Senior Project Engineer


APRIL 20, 2004

Alpine Engineered Products, Inc.

1950 Marley Drive Haines City, FL 33844
Florida Engineering Certificate of Authorization Number: 567
Florida Certificate of Product Approval # FL1999
Page 1 of 1 Document ID: ISUP215-Z0214073640

Truss Fabricator: W.B. Howland
Job Identification: 3188-/Pine Grove Addition /J.L. DUPREE -- LAKE CITY, FL
Truss Count: 2
Model Code: Florida Building Code 2004
Truss Criteria: ANSI/TPI-2002(STD)/FBC
Engineering Software: Alpine Software, Version 7.24.
Structural Engineer of Record:
Address:
Minimum Design Loads: Roof - 40.0 PSF @ 1.25 Duration
Floor - N/A
Wind - 110 MPH ASCE 7-02 -Closed

Notes:

1. Determination as to the suitability of these truss components for the structure is the responsibility of the building designer/engineer of record, as defined in ANSI/TPI 1
2. The drawing date shown on this index sheet must match the date shown on the individual truss component drawing.
3. As shown on attached drawings; the drawing number is preceded by: HCUSR215

Details: A11015EE-GBLLETIN-

#	Ref	Description	Drawing#	Date
1	16092--A2		06044002	02/13/06
2	16093--A1GE		06044001	02/13/06



Seal Date: 02/14/2006

-Truss Design Engineer-
James F. Collins Jr.
Florida License Number: 52212
1950 Marley Drive
Haines City, FL 33844



(3188-Pine Grove Addition /J.L. DUPREE -- LAKE CITY, FL - A2)

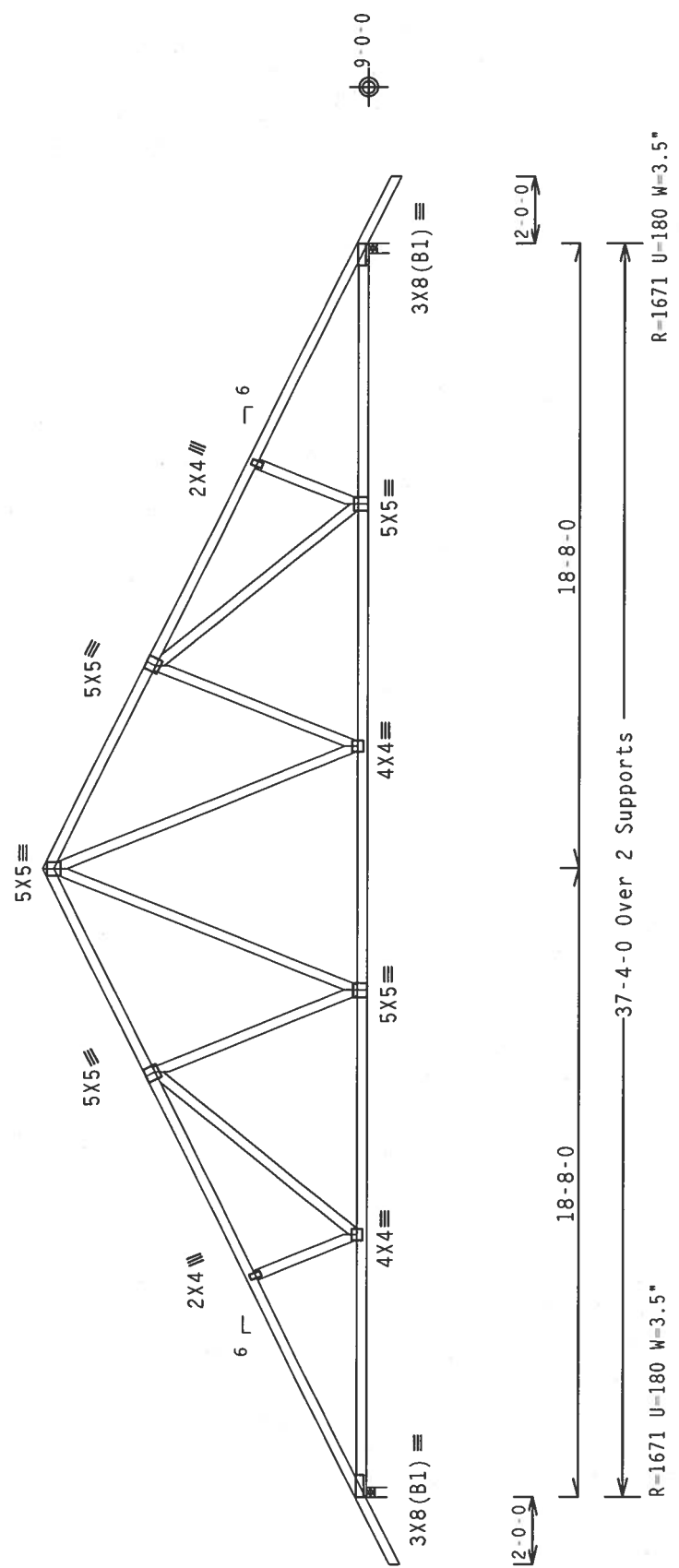
Top chord 2x4 SP #2 N
Bot chord 2x4 SP #2 N
Webs 2x4 SP #2 N

110 mph wind, 15.00 ft mean hgt. ASCE 7-02, CLOSED bldg, Located anywhere in roof, CAT II, EXP B, wind TC DL=5.0 psf, wind BC DL=5.0 psf.

Deflection meets L/360 live and L/240 total load.

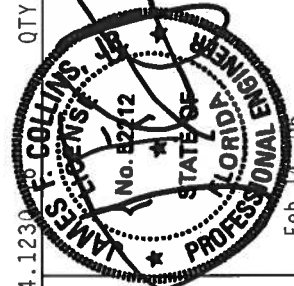
Plates sized for a minimum of 3.00 sq.in./piece.

The overall height of this truss excluding overhang is 9-8-3.



Design Crit: TPI-2002(STD)/FBC
Cq/RT=1.00(1.25)/10(0) 7.24.1230

PLT TYP. Wave/R



****WARNING**** TRUSSES REQUIRE EXTREME CARE IN FABRICATION, HANDLING, SHIPPING, INSTALLING AND BRACING. REFER TO BCST 1-03 (BUILDING COMPONENT SAFETY INFORMATION), PUBLISHED BY TPI (TRUSS PLATE INSTITUTE, 593 W. MONROE DR., SUITE 200, MADISON, WI 53715) AND MTCA (WOOD TRUSS COUNCIL OF AMERICA, 6300 ENTERPRISE LN, WILSONVILLE, OR 97150) FOR TRUSS SAFETY PRACTICES PRIOR TO PERFORMING THESE FUNCTIONS. UNLESS OTHERWISE INDICATED, TOP CHORD SHALL HAVE PROPERLY ATTACHED STRUCTURAL PANELS AND BOTTOM CHORD SHALL HAVE A PROPERLY ATTACHED RIGID CEILING.

****IMPORTANT**** TURNISH A COPY OF THIS DESIGN TO THE INSTALLATION CONTRACTOR. ALPINE ENGINEERED PRODUCTS, INC. SHALL NOT BE RESPONSIBLE FOR ANY DEVIATION FROM THIS DESIGN. ANY FAILURE TO BUILD THE TRUSS IN CONFORMANCE WITH TPI OR FABRICATING, HANDLING, SHIPPING, INSTALLING AND BRACING OF TRUSSES DESIGN CONFORMS WITH APPLICABLE PROVISIONS OF NDS (NATIONAL DESIGN SPEC. BY AF&PA) AND TPI. ALPINE CONNECTOR PLATES ARE MADE OF 20/18/16GA (W/H/S/K) ASTM A653 GRADE 40/60 (W. K/H.S) GALV. STEEL. APPLY PLATES TO EACH FACE OF TRUSS AND, UNLESS OTHERWISE LOCATED ON THIS DESIGN, POSITION PER DRAWINGS 160A-2. ANY INSPECTION OF PLATES FOLLOWED BY (1) SHALL BE PER ANNEX A3 OF TPI-2002 SEC.3. A SEAL ON THIS DRAWING INDICATES ACCEPTANCE OF PROFESSIONAL ENGINEERING RESPONSIBILITY SOLELY FOR THE TRUSS COMPONENT DESIGN SHOWN. THE SUITABILITY AND USE OF THIS COMPONENT FOR ANY BUILDING IS THE RESPONSIBILITY OF THE BUILDING DESIGNER PER ANSI/TPI 1 SEC. 2.

Alpine Engineered Products, Inc.
1950 Marley Drive
Haines City, FL 33844
FL Certificate of Authorization # 567

QTY:1	FL/-/5/-/R/-	Scale = .1875"/Ft.
TC LL	20.0 PSF	REF R215-- 16092
TC DL	10.0 PSF	DATE 02/13/06
BC DL	10.0 PSF	DRW HCUSR215 06044002
BC LL	0.0 PSF	HC-ENG RA/WHK *
TOT.LD.	40.0 PSF	SEQN- 105176
DUR.FAC.	1.25	FROM CDM
SPACING	24.0"	JREF- 1SUP215_Z02

(3188-/Pine Grove Addition /J.L. DUPREE -- LAKE CITY, FL - A1GE)

Top chord 2x4 SP #2 N
Bot chord 2x4 SP #2 N
Webs 2x4 SP #2 N

110 mph wind, 15.00 ft mean hgt, ASCE 7-02, CLOSED bldg, Located anywhere in roof, CAT II, EXP B, wind TC DL=5.0 psf, wind BC DL=5.0 psf.

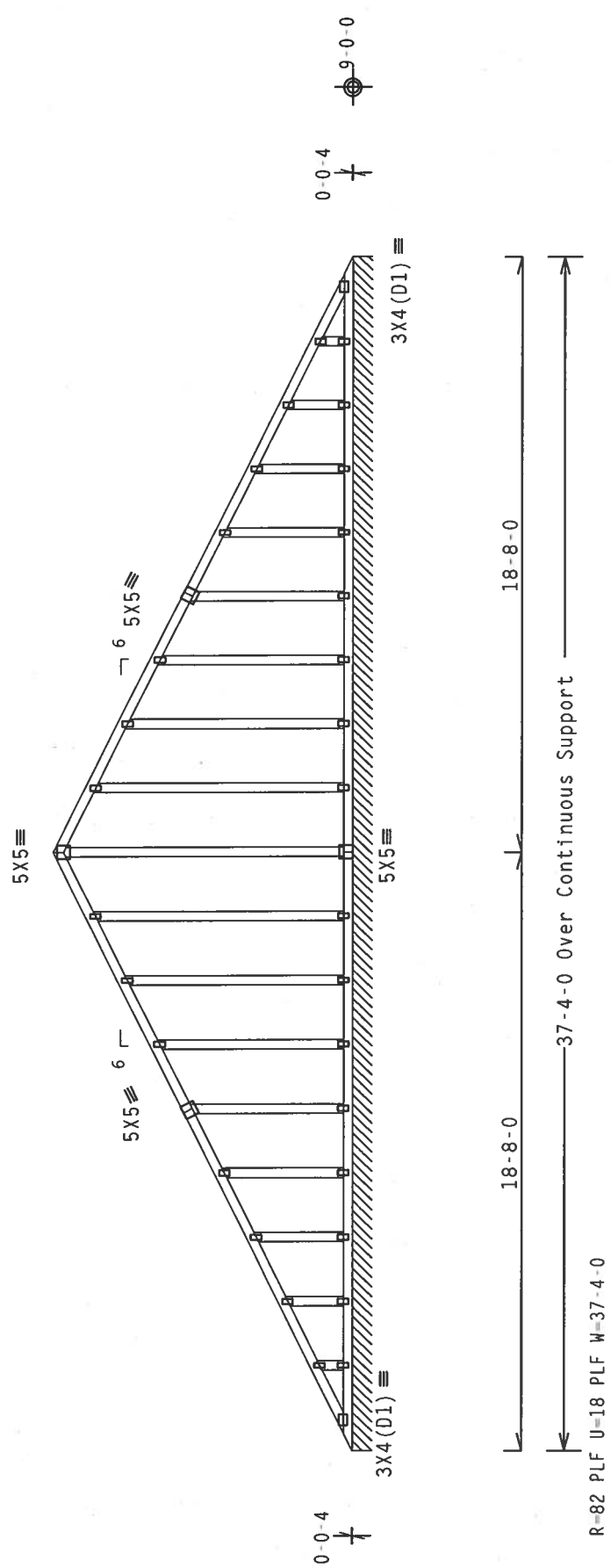
See DWGS A11015EE0405 & GBLLETIN0405 for more requirements.

Deflection meets L/360 live and L/240 total load.

Plates sized for a minimum of 3.00 sq.in./piece.

The overall height of this truss excluding overhang is 9'-4".

THE JOB ENGINEER OR BUILDING DESIGNER IS RESPONSIBLE FOR THE DESIGN OF THE ROOF AND CEILING DIAPHRAGMS, GABLE END SHEAR WALLS, AND SUPPORTING SHEAR WALLS. SHEAR WALLS MUST PROVIDE CONTINUOUS LATERAL RESTRAINT TO THE GABLE END. ALL CONNECTIONS TO BE DESIGNED BY THE JOB ENGINEER OR BUILDING DESIGNER.



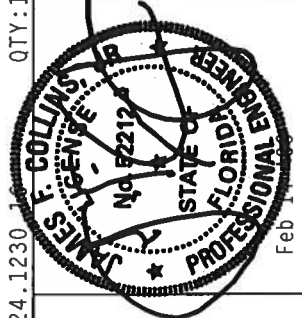
Note: All Plates Are 2X4 Except As Shown.

Design Crit: TPI-2002(STD)/FBC

Cq/RT=1.00(1.25)/10(0)

QTY: 1 FL/-5/-/-R/- Scale = .1875"/Ft.

TC LL	20.0 PSF	REF	R215--	16093
TC DL	10.0 PSF	DATE	02/13/06	
BC DL	10.0 PSF	DRW	HCUSR215	06044001
BC LL	0.0 PSF	HC-ENG	RA/WHK	
TOT.LD.	40.0 PSF	SEQN-	105180	
DUR.FAC.	1.25	FROM	CDM	
SPACING	24.0"	JREF-	1SUP215_Z02	



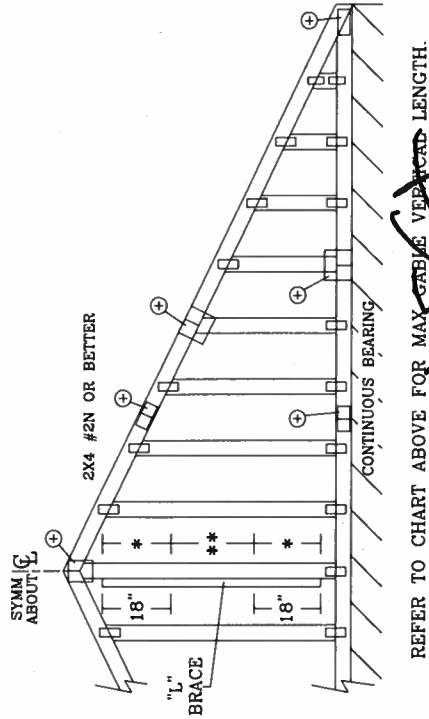
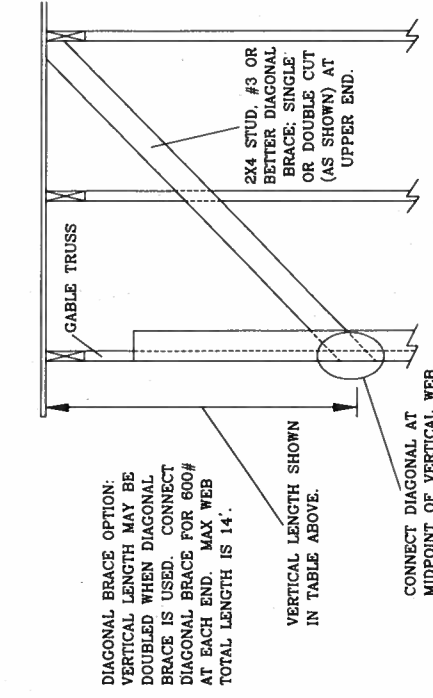
****WARNING**** TRUSSES REQUIRE EXTREME CARE IN FABRICATION, HANDLING, SHIPPING, INSTALLING AND BRACING. REFER TO BCST 1-03 (BUILDING COMPONENT SAFETY INFORMATION), PUBLISHED BY TPI (TRUSS PLATE INSTITUTE), 593 O'CONNOR BLVD., SUITE 200, PALM SPRING, CA 92262, (951) 321-1515, AND WCA (WOOD TRUSS COUNCIL OF AMERICA, 6500 ENTERPRISE LN., WILMINGTON, DE 19804, (302) 431-1515, FOR ADDITIONAL INFORMATION. THESE TRUSSES ARE DESIGNED FOR THE UNLESS OTHERWISE INDICATED, TOP CHORD SHALL HAVE PROPERLY ATTACHED STRUCTURAL PANELS AND BOTTOM CHORD SHALL HAVE A PROPERLY ATTACHED RIGID CEILING.

****IMPORTANT**** TURNISH A COPY OF THIS DESIGN TO THE INSTALLATION CONTRACTOR. ALPINE ENGINEERED PRODUCTS, INC. SHALL NOT BE RESPONSIBLE FOR ANY DEVIATION FROM THE DESIGN. ANY FAILURE OF TRUSSES IN CONFORMANCE WITH TPI OR FABRICATING, HANDLING, SHIPPING, INSTALLING AND BRACING OF TRUSSES DESIGN CONFORMS WITH APPLICABLE PROVISIONS OF NDS (NATIONAL DESIGN SPEC. BY AFPA) AND TPI. ALPINE CONNECTOR PLATES ARE MADE OF 20/18/16GA (W/H/S/K) ASTM A653 GRADE 40/60 (W. K/H.S) GALV. STEEL. APPLY PLATES TO EACH FACE OF TRUSS AND, UNLESS OTHERWISE LOCATED ON THIS DESIGN, POSITION PER DRAWINGS 160A-Z. ANY INSPECTION OF PLATES FOLLOWED BY (1) SHALL BE PER ANNEX A3 OF TPI-2002 SEC.3. A SEAL ON THIS DESIGN INDICATES ACCEPTANCE OF PROFESSIONAL ENGINEERING RESPONSIBILITY SOLELY FOR THE TRUSS COMPONENT BUILDING DESIGNER PER ANSI/TPI 1 SEC. 2.

ALPINE

Alpine Engineered Products, Inc.
1950 Mader Drive
Haines City, FL 33844
FL Certificate of Authorization # 567

2X4 GABLE TRUSS		BRACE		NO BRACES		(1) 1X4 "L" BRACE *		(2) 2X4 "L" BRACE *		(2) 2X4 "L" BRACE **		(1) 2X6 "L" BRACE *		(2) 2X6 "L" BRACE *		(2) 2X6 "L" BRACE **	
						GROUP A	GROUP B	GROUP A	GROUP B	GROUP A	GROUP B	GROUP A	GROUP B	GROUP A	GROUP B	GROUP A	GROUP B
MAX GABLE VERTICAL LENGTH	12" O.C.	SPF	#1 / #2	3' 10"	6' 8"	6' 10"	7' 11"	8' 1"	9' 5"	9' 5"	9' 5"	12' 5"	12' 9"	14' 0"	14' 0"	14' 0"	14' 0"
		HF	#3	3' 9"	6' 0"	6' 0"	7' 11"	7' 11"	9' 5"	9' 5"	9' 5"	12' 4"	12' 4"	14' 0"	14' 0"	14' 0"	14' 0"
		STANDARD	STUD	3' 9"	6' 0"	6' 0"	7' 11"	7' 11"	9' 5"	9' 5"	9' 5"	12' 3"	12' 3"	14' 0"	14' 0"	14' 0"	14' 0"
		SP	#1	4' 3"	6' 8"	7' 2"	7' 11"	8' 6"	9' 5"	10' 2"	12' 5"	13' 5"	13' 5"	14' 0"	14' 0"	14' 0"	14' 0"
24" O.C.	SP	DFL	#2	4' 2"	6' 8"	7' 2"	7' 11"	8' 6"	9' 5"	10' 2"	12' 5"	13' 5"	13' 5"	14' 0"	14' 0"	14' 0"	14' 0"
		DFL	#3	4' 0"	6' 2"	6' 2"	7' 11"	8' 1"	9' 5"	9' 11"	12' 5"	12' 8"	12' 8"	14' 0"	14' 0"	14' 0"	14' 0"
		STANDARD	STUD	4' 0"	6' 1"	6' 1"	7' 11"	8' 0"	9' 4"	9' 11"	12' 5"	12' 6"	12' 6"	14' 0"	14' 0"	14' 0"	14' 0"
		STANDARD	#1 / #2	3' 10"	5' 3"	5' 3"	6' 11"	6' 11"	9' 4"	9' 4"	10' 10"	10' 10"	10' 10"	14' 0"	14' 0"	14' 0"	14' 0"
16" O.C.	SPF	HF	#3	4' 4"	7' 4"	7' 4"	9' 1"	9' 1"	10' 10"	10' 10"	10' 10"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"
		STANDARD	STUD	4' 4"	7' 4"	7' 4"	9' 1"	9' 1"	10' 10"	10' 10"	10' 10"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"
		STANDARD	#1	4' 10"	7' 8"	8' 3"	9' 1"	9' 9"	10' 10"	10' 10"	12' 11"	12' 11"	12' 11"	14' 0"	14' 0"	14' 0"	14' 0"
		DFL	#2	4' 9"	7' 8"	8' 3"	9' 1"	9' 9"	10' 10"	10' 10"	12' 11"	12' 11"	12' 11"	14' 0"	14' 0"	14' 0"	14' 0"
12" O.C.	SPF	HF	#3	4' 6"	7' 7"	7' 7"	9' 1"	9' 6"	10' 10"	10' 10"	11' 4"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"
		STANDARD	STUD	4' 6"	7' 6"	7' 6"	9' 1"	9' 6"	10' 10"	10' 10"	11' 4"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"
		STANDARD	#1 / #2	4' 5"	6' 5"	6' 5"	8' 6"	8' 6"	10' 10"	10' 10"	11' 1"	13' 3"	13' 3"	14' 0"	14' 0"	14' 0"	14' 0"
		DFL	#3	4' 11"	8' 5"	8' 5"	10' 0"	10' 3"	11' 11"	12' 3"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"
12" O.C.	SPF	HF	STUD	4' 9"	8' 5"	8' 5"	10' 0"	10' 0"	11' 11"	11' 11"	11' 11"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"
		STANDARD	STUD	4' 9"	8' 5"	8' 5"	10' 0"	10' 0"	11' 11"	11' 11"	11' 11"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"
		STANDARD	#1	5' 4"	8' 5"	9' 1"	10' 0"	10' 9"	11' 11"	12' 10"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"
		SP	#2	5' 3"	8' 5"	9' 1"	10' 0"	10' 9"	11' 11"	12' 10"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"
12" O.C.	SP	DFL	#3	5' 0"	8' 5"	8' 5"	10' 0"	10' 6"	11' 11"	12' 6"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"
		STANDARD	STUD	5' 0"	8' 5"	8' 5"	10' 0"	10' 6"	11' 11"	12' 6"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"
		STANDARD	STUD	5' 0"	8' 5"	8' 5"	10' 0"	10' 6"	11' 11"	12' 6"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"
		DFL	STANDARD	4' 11"	7' 5"	7' 5"	9' 10"	9' 10"	11' 11"	12' 3"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"	14' 0"



BRACING GROUP SPECIES AND GRADES:

GROUP A:

SPRUCE-PINE-FIR		HEM-FIR	
#1 / #2	STANDARD	#2	STUD
#3	STUD	#3	STANDARD

DOUGLAS FIR-LARCH

DOUGLAS FIR-LARCH		SOUTHERN PINE	
#3	STUD	#3	STUD
STANDARD	STANDARD	STANDARD	STANDARD

GROUP B:

HEM-FIR		DOUGLAS FIR-LARCH	
#1 & BTR	#1	#1	#2

SOUTHERN PINE		DOUGLAS FIR-LARCH	
#1	#2	#1	#2

GABLE TRUSS DETAIL NOTES:

LIVE LOAD DEFLECTION CRITERIA IS L/240.

PROVIDE UPLIFT CONNECTIONS FOR 80 PLF OVER CONTINUOUS BEARING (5 PSF TC DEAD LOAD).

GABLE END SUPPORTS LOAD FROM 4' 0" OUTLOOKERS WITH 2' 0" OVERHANG, OR 12" PLAYWOOD OVERHANG.

ATTACH EACH "L" BRACE WITH 10d NAILS.

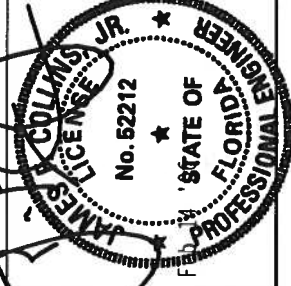
* FOR (1) "L" BRACE: SPACE NAILS AT 2" O.C. IN 18" END ZONES AND 4" O.C. BETWEEN ZONES.

** FOR (2) "L" BRACES: SPACE NAILS AT 3" O.C. IN 18" END ZONES AND 6" O.C. BETWEEN ZONES.

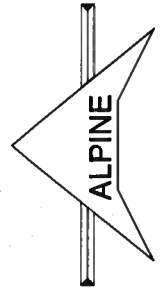
"L" BRACING MUST BE A MINIMUM OF 80% OF WEB MEMBER LENGTH.

CABLE VERTICAL PLATE SIZES			
VERTICAL LENGTH	LESS THAN 4' 0"	NO SPLICE	1X4 OR 2X3
	GREATER THAN 4' 0", BUT LESS THAN 11' 6"	2X4	
	GREATER THAN 11' 6"	2.5X4	
+ REFER TO COMMON TRUSS DESIGN FOR PEAK, SPLICE, AND HEEL PLATES.			

WARNING: TRUSSES REQUIRE EXTREME CARE IN FABRICATING, HANDLING, SHIPPING, INSTALLING AND BRACING. REFER TO BEST AVAILABLE CODES AND STANDARDS FOR DESIGN, FABRICATING, HANDLING, SHIPPING, INSTALLING AND BRACING OF TRUSSES. DESIGN CONDITIONS WITH APPLICABLE WIND SPEEDS, EXPOSURE CATEGORIES, AND TYPICAL ALPINE CONNECTOR PLATES ARE MADE OF 2018/16GA (W.H.S.) ASTM A553 GRADE 40/60 (W.K.H.S.) GALV. STEEL. APPLY PLATES TO EACH FACE OF TRUSS AND UNLESS OTHERWISE LOCATED ON THIS DESIGN, POSITION PER DRAWINGS 160A-2. ANY INSPECTION OF PLATES FOLLOWED BY (1) SHALL BE PER ANNEX A3 OF TPI 1-2002 SEC. 3. A SEAL ON THIS DRAWING INDICATES ACCEPTANCE OF PROFESSIONAL ENGINEERING RESPONSIBILITY SOLELY FOR THE TRUSS COMPONENT DESIGN SHOWN. THE SUITABILITY AND USE OF THIS COMPONENT FOR ANY BUILDING IS THE RESPONSIBILITY OF THE BUILDING DESIGNER, PER ANSI/TPI 1 SEC. 2.



REF	ASCE7-02-GAB11015
DATE	04/15/05
DRWG	A11015EE0405
-ENG	
MAX. TOT. LD. 60 PSF	
MAX. SPACING 24' 0"	



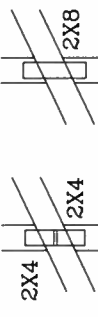
ALPINE ENGINEERED PRODUCTS, INC.
POMPANO BEACH, FLORIDA

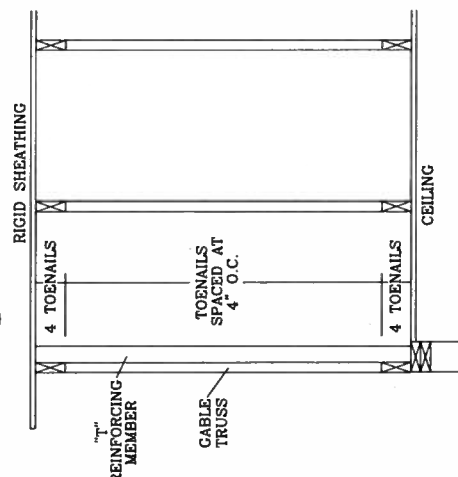
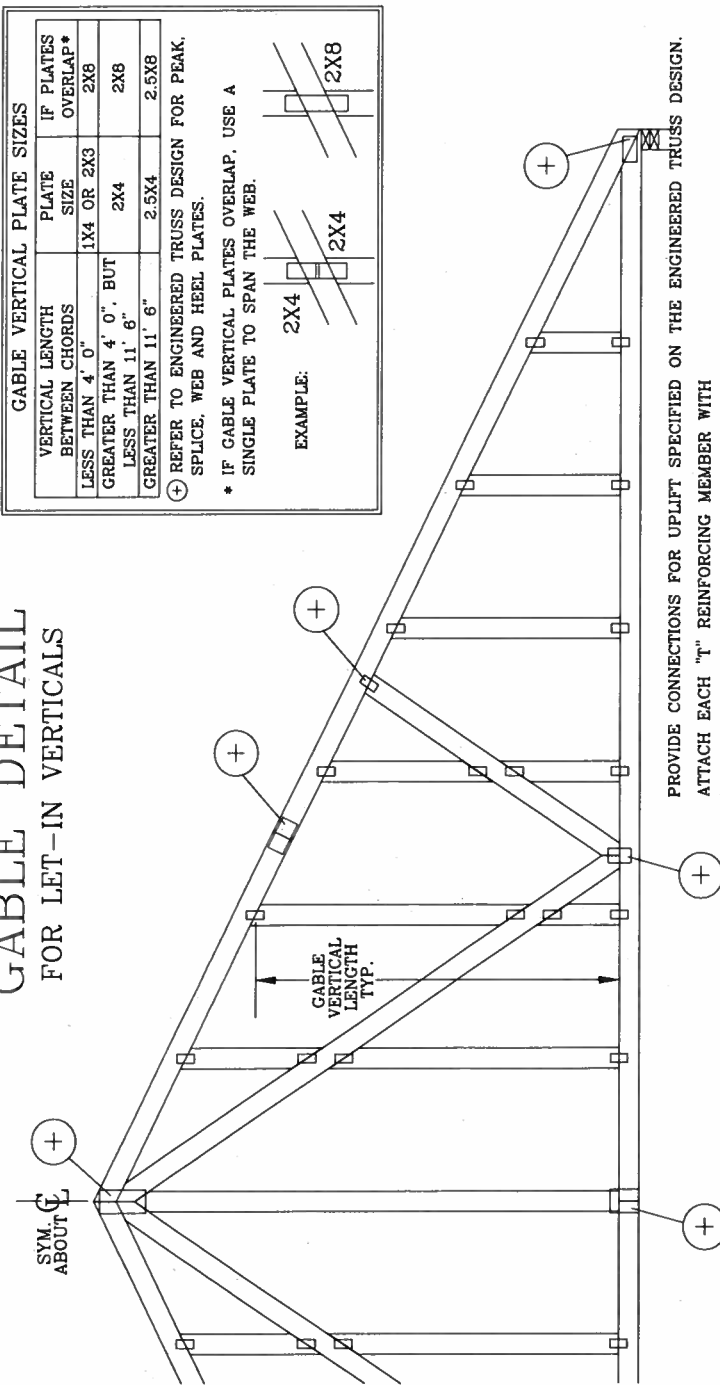
GABLE DETAIL FOR LET-IN VERTICALS

GABLE VERTICAL PLATE SIZES			
VERTICAL LENGTH BETWEEN CHORDS	PLATE SIZE	IF PLATES OVERLAP*	
LESS THAN 4' 0"	1X4 OR 2X3	2X8	
GREATER THAN 4' 0" BUT LESS THAN 11' 6"	2X4	2X8	
GREATER THAN 11' 6"	2.5X4	2.5X8	

⊕ REFER TO ENGINEERED TRUSS DESIGN FOR PEAK, SPLICE, WEB AND HEEL PLATES.

* IF GABLE VERTICAL PLATES OVERLAP, USE A SINGLE PLATE TO SPAN THE WEB.

EXAMPLE: 



PROVIDE CONNECTIONS FOR UPLIFT SPECIFIED ON THE ENGINEERED TRUSS DESIGN.

ATTACH EACH "T" REINFORCING MEMBER WITH HAND DRIVEN NAILS:

10d COMMON (0.148" X 3.1" MIN) TOENAILS AT 4" O.C. PLUS

(4) 16d COMMON (0.162" X 3.5" MIN) TOENAILS IN TOP AND BOTTOM CHORD.

GUN DRIVEN NAILS:

8d COMMON (0.131" X 2.5" MIN) TOENAILS AT 4" O.C. PLUS

(4) TOENAILS IN TOP AND BOTTOM CHORD.

THIS DETAIL TO BE USED WITH THE APPROPRIATE ALPINE GABLE DETAIL FOR ASCE OR SBCCI WIND LOAD.

ASCE 7-93 GABLE DETAIL DRAWINGS

A10105EN1103, A10015EN1103, A09015EN1103, A07015EN1103

A11030EN1103, A10030EN1103, A09030EN1103, A07030EN1103

ASCE 7-98 GABLE DETAIL DRAWINGS

A13015EC1103, A12015EC1103, A11015EC1103, A08515EC1103

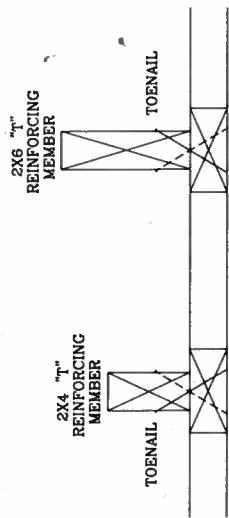
A13030EC1103, A12030EC1103, A11030EC1103, A08530EC1103

ASCE 7-02 GABLE DETAIL DRAWINGS

A13015EE0405, A12015EE0405, A10015EE0405, A08515EE0405,

A13030EE0405, A12030EE0405, A10030EE0405, A08530EE0405

SEE APPROPRIATE ALPINE GABLE DETAIL (ASCE OR SBCCI WIND LOAD) FOR MAXIMUM UNREINFORCED GABLE VERTICAL LENGTH.



TO CONVERT FROM "L" TO "T" REINFORCING MEMBERS, MULTIPLY "T" FACTOR BY LENGTH (BASED ON GABLE VERTICAL SPECIES, GRADE AND SPACING) FOR (1) 2X4 "L" BRACE, GROUP A, OBTAINED FROM THE APPROPRIATE ALPINE GABLE DETAIL FOR ASCE OR SBCCI WIND LOAD.

MAXIMUM ALLOWABLE "T" REINFORCED GABLE VERTICAL LENGTH IS 14' FROM TOP TO BOTTOM CHORD.

WEB LENGTH INCREASE W/ "T" BRACE

WIND SPEED AND MPH	"T" REINF. MBR. SIZE	SBCCI	ASCE
110 MPH	2x4	10 %	10 %
15 FT	2x6	40 %	50 %
110 MPH	2x4	10 %	10 %
30 FT	2x6	50 %	50 %
100 MPH	2x4	10 %	10 %
15 FT	2x6	30 %	50 %
100 MPH	2x4	10 %	10 %
30 FT	2x6	40 %	40 %
90 MPH	2x4	20 %	10 %
15 FT	2x6	20 %	40 %
90 MPH	2x4	10 %	10 %
30 FT	2x6	30 %	50 %
80 MPH	2x4	10 %	20 %
15 FT	2x6	10 %	30 %
80 MPH	2x4	20 %	10 %
30 FT	2x6	20 %	40 %
70 MPH	2x4	0 %	20 %
15 FT	2x6	0 %	20 %
70 MPH	2x4	10 %	20 %
30 FT	2x6	10 %	30 %

EXAMPLE:

ASCE WIND SPEED = 100 MPH

MEAN ROOF HEIGHT = 30 FT

GABLE VERTICAL = 24" O.C. SP #3

"T" REINFORCING MEMBER SIZE = 2X4

"T" BRACE INCREASE (FROM ABOVE) = 10% = 1.10

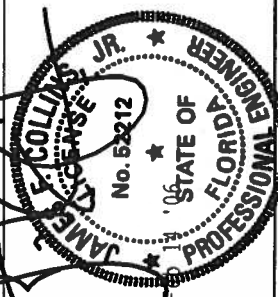
(1) 2X4 "L" BRACE LENGTH = 6' 7"

MAXIMUM "T" REINFORCED GABLE VERTICAL LENGTH 1.10 x 6' 7" = 7' 3"

THIS DRAWING REPLACES DRAWINGS GAB98117 876.719 & HC26294035

REF	LET-IN VERT
DATE	04/14/05
DRWG	GBLLETIN0405
-ENG	DLJ/KAR

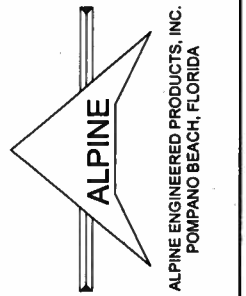
MAX TOT. LD.	60 PSF
DUR. FAC.	ANY
MAX SPACING	24.0"



WARNING TRUSSES REQUIRE EXTREME CARE IN FABRICATING, HANDLING, SHIPPING, INSTALLING AND BRACING. REFER TO BCST 1-03 (BUILDING COMPONENT SAFETY INFORMATION), PUBLISHED BY TPI (TRUSS PLATE INSTITUTE, 583 DUNDREID DR., SUITE 200, MADISON, VI. 53719) AND VITCA (WOOD TRUSS COUNCIL OF AMERICA, 6300 ENTERPRISE LN, MADISON, VI 53719) FOR SAFETY PRACTICES PRIOR TO PERFORMING ANY CONSTRUCTION UNLESS OTHERWISE INDICATED. TOP CHORD SHALL HAVE PROPERLY ATTACHED STRUCTURAL FLEETS AND BOTTOM CHORD SHALL HAVE A PROPERLY ATTACHED RIGID CEILING.

IMPORTANT FURNISH COPY OF THIS DESIGN TO INSTALLATION CONTRACTOR. ALPINE ENGINEERING PRODUCTS, INC. SHALL NOT BE RESPONSIBLE FOR ANY DEVIATION FROM THIS DESIGN; ANY FAILURE TO BUILD THE TRUSS IN CONFORMANCE WITH TPI OR FABRICATING, HANDLING, SHIPPING, INSTALLING & BRACING OF TRUSSES. DESIGN CONFORMS WITH APPLICABLE PROVISIONS OF NDS (NATIONAL DESIGN SPEC. BY AF&PA) AND TPI. ALPINE CONNECTOR PLATES ARE MADE OF 2018/16GA (W/H/SX3) ASTM A653 GRADE 50 GALVNEED. ALL STEEL PLATES TO EACH FACE OF TRUSS AND, UNLESS OTHERWISE LOCATED BY THIS DESIGN, SHALL BE 1/4" THICK. ALL STEEL PLATES TO EACH FACE OF TRUSS AND, UNLESS OTHERWISE LOCATED BY THIS DESIGN, SHALL BE 1/4" THICK. ALL STEEL PLATES TO EACH FACE OF TRUSS AND, UNLESS OTHERWISE LOCATED BY THIS DESIGN, SHALL BE 1/4" THICK. ALL STEEL PLATES TO EACH FACE OF TRUSS AND, UNLESS OTHERWISE LOCATED BY THIS DESIGN, SHALL BE 1/4" THICK.

PROFESSIONAL ENGINEERING RESPONSIBILITY SOLELY FOR THE TRUSS COMPONENT DESIGN SHOWN. THE SUITABILITY AND USE OF THIS COMPONENT FOR ANY BUILDING IS THE RESPONSIBILITY OF THE BUILDING DESIGNER, PER ANSI/TPI 1 SEC. 2.



COLUMBIA COUNTY BUILDING DEPARTMENT

COMMERCIAL MINIMUM PLAN REQUIREMENTS AND CHECKLIST FOR FLORIDA BUILDING CODE 2001 WITH AMENDMENTS

ALL REQUIREMENTS LISTED ARE SUBJECT TO CHANGE
EFFECTIVE MARCH 1, 2002

ALL BUILDING PLANS MUST INCLUDE THE FOLLOWING ITEMS AND INDICATE COMPLIANCE WITH CHAPTER 1606 OF THE FLORIDA BUILDING CODE 2001 WITH AMENDMENTS BY PROVIDING CALCULATIONS AND DETAILS THAT HAVE THE SIGNATURE AND SEAL OF A CERTIFIED ARCHITECT OR ENGINEER REGISTERED IN THE STATE OF FLORIDA. THE FOLLOWING BASIC WIND SPEED AS PER SECTION 1606 SHALL BE USED.

WIND SPEED LINE SHALL BE DEFINED AS FOLLOWS: THE CENTERLINE OF INTERSTATE 75

1. ALL BUILDINGS CONSTRUCTED EAST OF SAID LINE SHALL BE ----- 100 MPH
2. ALL BUILDINGS CONSTRUCTED WEST OF SAID LINE SHALL BE ----- 110 MPH
3. NO AREA IN COLUMBIA COUNTY IS IN A WIND BORNE DEBRIS REGION

APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL

GENERAL REQUIREMENTS: Two (2) complete sets of plans containing a floor plan, site plan, foundation plan, floor/roof framing plan or truss layout, wall sections and all exterior elevations with the following criteria and documents:

Applicant

Plans Examiner



All drawings must be clear, concise and drawn to scale ("Optional" details that are not used shall be marked void or crossed off). Square footage of different areas shall be shown on plans.



Designers name and signature on document (FBC 104.2.1) If licensed architect or engineer, official seal shall be affixed.



Two (2) Copies of Approved Site Plan



Minimum Type Construction (FBC Table 500) *TYPE V*



Wind Load Engineering Summary, calculations and any details required:

- a) Plans or specifications must state compliance with FBC Section 1606
- b) The following information must be shown as per section 1606.1.7 FBC
 1. Basic wind speed (MPH) *110*
 2. Wind importance factor (I) and building category *I*
 3. Wind exposure – if more than one wind exposure is used, the wind exposure and applicable wind direction shall be indicated *B*
 4. The applicable internal pressure coefficient *+/- 0.18*
 5. Components and Cladding. The design wind pressure in terms of psf (kN/m²), to be used for the design of exterior component and cladding materials not specifically designed by the registered design professional



Fire Resistant Construction Requirements shall include:



a) Fire resistant separations (listed system) *1st FIRE WALL IN HALLWAY*



b) Fire resistant protection for type of construction



c) Protection of openings and penetrations of rated walls (listed systems)



d) Fire blocking and draft-stopping



e) Calculated fire resistance

Fire Suppression Systems shall include: (To be reviewed by Fire Department)

- a) Fire sprinklers
- b) Fire alarm system (early warning) with name of licensed installer. If not shown on plans or not known at time of permitting, a separate permit shall be required by the licensed installer
- c) Smoke evacuation system schematic
- d) Stand-pipes
 - Pre-engineered system
 - Riser diagram

Life Safety Systems shall include: (To be reviewed by Fire Department)

- a) Occupancy load and egress capacity
- b) Early warning
- c) Smoke control
- d) Stair pressurization
- e) Systems schematic

Occupancy Load/Egress Requirements shall include:

- a) Occupancy load (gross and net)
- b) Means of egress
 - exit access, exit and exit discharge
- c) Stair construction/geometry and protection
- d) Doors
- e) Emergency lighting and exit signs
- f) Specific occupancy requirements
 - 1. Construction requirements
 - 2. Horizontal exits/exit passageways

Structural Requirements shall include:

- a) Soil conditions/analysis
- b) Show type of termite treatment (termicide or alternative method)
- c) Design loads
- d) Wind requirements
- e) Building envelope
- f) Structural calculations
- g) Foundations
- h) Wall systems
- i) Floor systems
- j) Roof systems
- k) Threshold inspection plan (if applicable)
- l) Stair systems

Materials shall include:

- a) Wood
- b) Steel
- c) Aluminum
- d) Concrete
- e) Plastic
- f) Glass (mfg. Listing for wind zone including details for installation and attachments)
- g) Masonry
- h) Gypsum board and plaster
- i) Insulating (mechanical)
- j) Roofing (mfg. Listed system for wind zone with installation and attachments)
- k) Insulation

<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
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<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>

Accessibility Requirements shall include:

- a) Site requirements
- b) Accessible route
- c) Vertical accessibility
- d) Toilet and bathing facilities
- e) Drinking fountains
- f) Equipment
- g) Special occupancy requirements
- h) Fair housing requirements

<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>

Interior Requirements shall include:

- a) Interior finishes (flame spread/smoke develop)
- b) Light and ventilation
- c) Sanitation

<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>

Special Systems shall include:

- a) Elevators
- b) Escalators
- c) Lifts

Swimming Pools – Commercial – Plans shall be signed and sealed by a Professional Engineer registered in the State of Florida and approved by the Department of Business and Professional Regulation/Health Department Indicating compliance with the Florida Administrative Code, Chapter 64E-9 And Section 424 of the Florida Building Code

<input checked="" type="checkbox"/>	<input type="checkbox"/>
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<input type="checkbox"/>	<input type="checkbox"/>
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<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>

Electrical:

- a) Electrical wiring, services, feeders and branch circuits, over-current protection, grounding, wiring methods and materials, GFCIs
- b) Equipment
- c) Special Occupancies
- d) Emergency Systems
- e) Communication Systems
- f) Low Voltage
- g) Load calculations
- h) Riser diagram

<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
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<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>

Plumbing:

- a) Minimum plumbing facilities
- b) Fixture requirements
- c) Water supply piping
- d) Sanitary drainage
- e) Water heaters
- f) Vents
- g) Roof drainage
- h) Back flow prevention
- i) Irrigation
- j) Location of water supply
- k) Grease traps
- l) Environmental requirements
- m) Plumbing riser

Mechanical:

- | | | |
|--------------------------|--------------------------|--|
| <input type="checkbox"/> | <input type="checkbox"/> | a) Energy calculation (signed and sealed by Architect or Engineer, registered in the State of Florida) |
| <input type="checkbox"/> | <input type="checkbox"/> | b) Exhaust systems (clothes dryer exhaust, kitchen equipment exhaust, Specialty equipment exhaust) |
| <input type="checkbox"/> | <input type="checkbox"/> | c) Equipment |
| <input type="checkbox"/> | <input type="checkbox"/> | d) Equipment location |
| <input type="checkbox"/> | <input type="checkbox"/> | e) Make-up air |
| <input type="checkbox"/> | <input type="checkbox"/> | f) Roof mounted equipment |
| <input type="checkbox"/> | <input type="checkbox"/> | g) Duct systems |
| <input type="checkbox"/> | <input type="checkbox"/> | h) Ventilation |
| <input type="checkbox"/> | <input type="checkbox"/> | i) Combustion air |
| <input type="checkbox"/> | <input type="checkbox"/> | j) Chimneys, fireplaces and vents |
| <input type="checkbox"/> | <input type="checkbox"/> | k) Appliances |
| <input type="checkbox"/> | <input type="checkbox"/> | l) Boilers |
| <input type="checkbox"/> | <input type="checkbox"/> | m) Refrigeration |
| <input type="checkbox"/> | <input type="checkbox"/> | n) Bathroom ventilation |
| <input type="checkbox"/> | <input type="checkbox"/> | o) Laboratory |

Gas:

- | | | |
|--------------------------|--------------------------|----------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | a) Gas piping |
| <input type="checkbox"/> | <input type="checkbox"/> | b) Venting |
| <input type="checkbox"/> | <input type="checkbox"/> | c) Combustion air |
| <input type="checkbox"/> | <input type="checkbox"/> | d) Chimney's and vents |
| <input type="checkbox"/> | <input type="checkbox"/> | e) Appliances |
| <input type="checkbox"/> | <input type="checkbox"/> | f) Type of gas |
| <input type="checkbox"/> | <input type="checkbox"/> | g) Fireplaces |
| <input type="checkbox"/> | <input type="checkbox"/> | h) LP tank locations |
| <input type="checkbox"/> | <input type="checkbox"/> | i) Riser diagram/shut offs |

Disclosure Statement for Owner Builders

*****Notice of Commencement Required Before Any Inspections will be Done**

Private Potable Water:

- | | | |
|--------------------------|--------------------------|-----------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | a) Size of pump motor |
| | | b) Size of pressure tank |
| | | c) Cycle stop valve if used |

THE FOLLOWING ITEMS MUST BE SUBMITTED WITH BUILDING PLANS:

1. **Building Permit Application:** A current Building Permit Application form is to be completed and submitted for all construction projects; If you were required to have a Site and Development Plan Approval, list SDP number.
2. **Parcel Number:** The parcel number (Tax ID number) from the Property Appraiser is required.
A copy of property deed is also requested. (386) 758-1084
3. **Environmental Health Permit or Sewer Tap Approval:** A copy of the Environmental Health permit, existing septic tank approval or sewer tap is required
4. **City Approval:** If the project is located within the city limits of the Town of Fort White prior approval is required. The Town of Fort White approval letter is required to be submitted by the owner or contractor to this office when applying for a Building Permit. (386) 497-2321
5. **Flood Information:** All projects within the Floodway of the Suwannee or Santa Fe Rivers shall require permitting through the Suwannee River Water Management District, before submitting application to this office. Any project located within a flood zone where the base flood elevation (100 year flood) **has been** established shall meet the requirements of section 8.8 of the Columbia County Land Development Regulations. Any project that is located within a flood zone where the base flood elevation (100 year flood) **has not been** established shall meet the requirements of section 8.7 of the Columbia County Land Development Regulations. **CERTIFIED FINISHED FLOOR ELEVATIONS WILL BE REQUIRED ON ANY PROJECT WHERE THE BASE FLOOD ELEVATION (100 YEAR FLOOD) HAS BEEN ESTABLISHED.**
A development permit will also be required. The development permit cost is \$50.00
6. **Driveway Connection:** If the property does not have an existing access to a public road, then an application for a culvert permit must be made (\$25.00). Culvert installation for commercial, industrial and other uses shall conform to the approved site plan or to the specifications of a registered engineer. Joint use culverts will comply with Florida Department of Transportation specifications. If the project is to be located on a F.D.O.T. maintained road, then an F.D.O.T. access permit is required.
7. **Suwannee River Water Management District Approval:** All commercial projects must have an SRWMD permit issued or an exemption letter, before a building will be issued.

ALL REQUIRED INFORMATION IS TO BE SUBMITTED FOR REVIEW. YOU WILL BE NOTIFIED WHEN YOUR APPLICATION AND PLANS ARE APPROVED AND READY TO PERMIT. PLEASE DO NOT EXPECT OR REQUEST THAT PERMIT APPLICATIONS BE REVIEWED OR APPROVED WHILE YOU ARE HERE – TIME WILL NOT ALLOW THIS – PLEASE DO NOT ASK

NOTICE:

ADDRESSES BY APPOINTMENT ONLY!

TO OBTAIN A 9-1-1 ADDRESS THE REQUESTER MUST CONTACT THE COLUMBIA COUNTY 9-1-1 ADDRESSING DEPARTMENT AT (386) 752-8787 FOR AN APPOINTMENT TIME AND DATE:

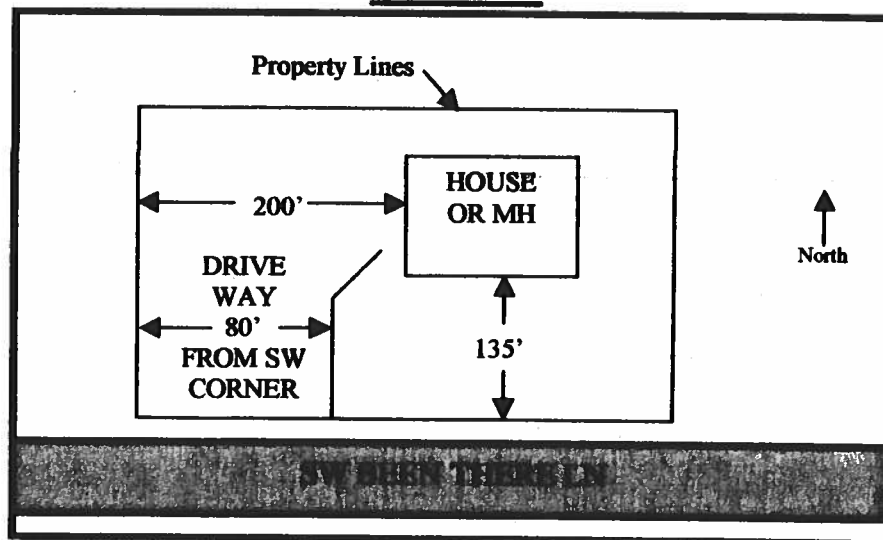
YOU CAN NOT OBTAIN A NEW ADDRESS OVER THE TELEPHONE. MUST MAKE AN APPOINTMENT!

THE ADDRESSING DEPARTMENT IS LOCATED AT 263 NW LAKE CITY AVENUE (OFF OF WEST U.S. HIGHWAY 90 WEST OF INTERSTATE 75 AT THE COLUMBIA COUNTY EMERGENCY OPERATIONS CENTER).

THE REQUESTER WILL NEED THE FOLLOWING:

1. THE PARCEL OR TAX ID NUMBER (SAMPLE: "25-4S-17-12345-123" OR "R12345-123") FOR THE PROPERTY.
2. A PLAT, PLAN, SITE PLAN, OR DRAWING SHOWING THE PROPERTY LINES OF THE PARCEL.
 - a. LOCATION OF PLANNED RESIDENT OR BUSINESS STRUCTURE ON THE PROPERTY WITH DISTANCES FROM TWO OF THE PROPERTY LINES TO THE STRUCTURE (SEE SAMPLE BELOW).
 - b. LOCATION OF THE ACCESS POINT (DRIVEWAY, ETC.) ON THE ROADWAY FROM WHICH LOCATION IS TO BE ADDRESSED WITH A DISTANCE FROM A PARALLEL PROPERTY LINE AND OR PROPERTY CORNER (SEE SAMPLE BELOW).
 - c. TRAVEL OF THE DRIVEWAY FROM THE ACCESS POINT TO THE STRUCTURE (SEE SAMPLE BELOW).

SAMPLE:



NOTE: 5 TO 7 WORKING DAYS MAY BE REQUIRED IF ADDRESSING DEPARTMENT NEEDS TO CONDUCT AN ON SITE SURVEY.