

26082 12709 Notice of Treatment

Applicator: Florida Pest Control & Chemical Co. (www.flapest.com)

Address: 536 SE BAY AVE

City: LAKE CITY Phone: 752-1703

Site Location: Subdivision WOODS AT FALLING CREEK

Lot # 3 Block# Permit # 26082

Address 219 NW NATALIE WAY

Product used

Active Ingredient

% Concentration

- | | | |
|---|----------------------------------|-------|
| <input checked="" type="checkbox"/> Premise | Imidacloprid | 0.1% |
| <input type="checkbox"/> Termidor | Fipronil | 0.12% |
| <input type="checkbox"/> Bora-Care | Disodium Octaborate Tetrahydrate | 23.0% |

Type treatment:

☒ Soil

☐ Wood

Area Treated

Square feet

Linear feet

Gallons Applied

<u>Daxelling</u>	<u>3669</u>	<u>516</u>	<u>320 gals</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

As per Florida Building Code 104.2.6 – If soil chemical barrier method for termite prevention is used, final exterior treatment shall be completed prior to final building approval.

If this notice is for the final exterior treatment, initial this line _____.

9-17-07
Date

9:45
Time

F289
Print Technician's Name

Remarks: _____

Applicator - White

Permit File - Canary

Permit Holder - Pink

10/05 ©

DATE 02/10/2010

Columbia County Building Permit
This Permit Must Be Prominently Posted on Premises During Construction**PERMIT**
000028361

APPLICANT SAMMY KEEN PHONE 365-3646
ADDRESS 764 SW RIVERSIDE AVE FORT WHITE FL 32038
OWNER SLK CNSTRUCTION INC PHONE 386-365-3646
ADDRESS 219 NW NATALIE WAY LAKE CITY FL 32055
CONTRACTOR GUY WILLIAMS PHONE 386-365-3646
LOCATION OF PROPERTY 41-N, TAKE FALLING CREEK RD, R WOODS @ FALLING CREEK,
L SOUTHWOOD, LOT IS ON TE LEFT
TYPE DEVELOPMENT RE-ISSUE PERMIT ESTIMATED COST OF CONSTRUCTION 0.00
HEATED FLOOR AREA TOTAL AREA HEIGHT 19.00 STORIES 1
FOUNDATION CONCRETE WALLS FRAMED ROOF PITCH 5/12 FLOOR SLAB
LAND USE & ZONING PRRD MAX. HEIGHT 35
Minimum Set Back Requirments: STREET-FRONT 30.00 REAR 25.00 SIDE 25.00
NO. EX.D.U. 0 FLOOD ZONE XPP DEVELOPMENT PERMIT NO.

PARCEL ID 36-2S-16-01890-103 SUBDIVISION THE WOODS @ FALLING CREEK
LOT 3 BLOCK PHASE UNIT TOTAL ACRES

CBC050690
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor
EXISTING 09-0261 BK RJ N
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: NOC ON FILE,RE-ISSUED EXPIRED PERMIT 26082 / 50% INSPECTIONS COMPLETEDCheck # or Cash 10892**FOR BUILDING & ZONING DEPARTMENT ONLY**

(footer/Slab)

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

BUILDING PERMIT FEE \$ 0.00 CERTIFICATION FEE \$ 0.00 SURCHARGE FEE \$ 0.00
MISC. FEES \$ 227.50 ZONING CERT. FEE \$ FIRE FEE \$ 0.00 WASTE FEE \$
FLOOD DEVELOPMENT FEE \$ FLOOD ZONE FEE \$ CULVERT FEE \$ **TOTAL FEE** 227.50
INSPECTORS OFFICE L. J. Wodan CLERKS OFFICE CH

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."

EVERY PERMIT ISSUED SHALL BECOME INVALID UNLESS THE WORK AUTHORIZED BY SUCH PERMIT IS COMMENCED WITHIN 180 DAYS AFTER ITS ISSUANCE, OR IF THE WORK AUTHORIZED BY SUCH PERMIT IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS AFTER THE TIME THE WORK IS COMMENCED. A VALID PERMIT RECIEVES AN APPROVED INSPECTION EVERY 180 DAYS. WORK SHALL BE CONSIDERED NOT SUSPENDED, ABANDONED OR INVALID WHEN THE PERMIT HAS RECIEVED AN APPROVED INSPECTION WITHIN 180 DAYS OT THE PREVIOUS INSPECTION.

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

DATE 08/02/2007

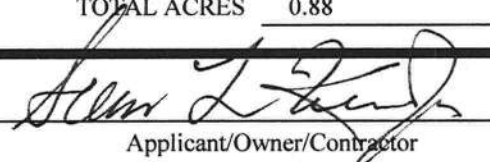
Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000026082

APPLICANT	SAMMY L. KEEN		PHONE	365.3646	
ADDRESS	764	SW RIVERSIDE AVENUE	FT. WHITE	FL	32038
OWNER	SLK CONSTRUCTION, INC.		PHONE	386.365.3646	
ADDRESS	219	NW NATALIE WAY	LAKE CITY	FL	32055
CONTRACTOR	GUY N. WILLIAMS		PHONE	365.3646	
LOCATION OF PROPERTY	41-N TO FALLING CREEK RD,TR TO THE WOODS @ FALLING CREEK,TL TO SOUTHWOOD,TL AND THE LOT IS ON THE L.				
TYPE DEVELOPMENT	SFD/UTILITY		ESTIMATED COST OF CONSTRUCTION	90300.00	
HEATED FLOOR AREA	1806.00	TOTAL AREA	3669.00	HEIGHT	19.00
STORIES	1		FLOOR	CONC	
FOUNDATION	CONC	WALLS	FRAMED	ROOF PITCH	5'12
LAND USE & ZONING	PRRD		MAX. HEIGHT	35	
Minimum Set Back Requirments:	STREET-FRONT		30.00	REAR	25.00
				SIDE	25.00
NO. EX.D.U.	0	FLOOD ZONE	XPP	DEVELOPMENT PERMIT NO.	

PARCEL ID	36-2S-16-01890-103		SUBDIVISION	THE WOODS @ FALLING CREEK	
LOT	3	BLOCK	PHASE	UNIT	TOTAL ACRES
					0.88
			CBC050690		
Culvert Permit No.	Culvert Waiver	Contractor's License Number	Applicant/Owner/Contractor		
EXISTING	07-0576	BLK	JTH	N	
Driveway Connection	Septic Tank Number	LU & Zoning checked by	Approved for Issuance	New Resident	

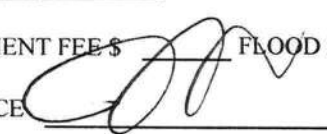

COMMENTS: 1 FOOT ABOVE ROAD. NOC ON FILE.

Check # or Cash 9637

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

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

BUILDING PERMIT FEE \$	455.00	CERTIFICATION FEE \$	18.34	SURCHARGE FEE \$	18.34
MISC. FEES \$	0.00	ZONING CERT. FEE \$	50.00	FIRE FEE \$	0.00
WASTE FEE \$					
FLOOD DEVELOPMENT FEE \$		FLOOD ZONE FEE \$	25.00	CULVERT FEE \$	
				TOTAL FEE	566.68
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.

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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.

BOARD OF COUNTY COMMISSIONERS
OFFICE OF
BUILDING & ZONING
COLUMBIA COUNTY, FLORIDA

26082
Original Permit #

BUILDING PERMIT RECEIPT

RECEIPT NUMBER / PERMIT NUMBER 000028361 DATE 02/10/2010
APPLICANT SAMMY KEEN
OWNER SLK CNSTRUCTION INC
CONTRACTOR GUY WILLIAMS
PARCEL ID NUMBER 36-2S-16-01890-103 NUMBER OF EXISTING DWELLINGS 0
TYPE OF DEVELOPMENT RE-ISSUE PERMIT
COMMENTS: NOC ON FILE,
RE-ISSUED EXPIRED PERMIT 26082 / 50% INSPECTIONS COMPLETED

FEES:

BUILDING PERMIT	<u>0.00</u>	CERTIFICATION FEE	<u>0.00</u>
ZONING FEE	<u></u>	SURCHARGE FEE	<u>0.00</u>
FLOOD ZONE FEE	<u></u>	FLOOD DEVELOPMENT PERMIT	<u></u>
MOBILE HOME PERMIT	<u></u>	RELOCATION PERMIT	<u></u>
TRAVEL TRAILER PERMIT	<u></u>	RE-ISSUE PERMIT	<u>227.50</u>
UTILITY POLE PERMIT	<u></u>	WASTE ASSESSMENT FEE	<u></u>
FIRE FEE (5 ACRES OR LESS)	<u></u>	CULVERT PERMIT	<u></u>
FIRE FEE (MORE THAN 5 ACRES)	<u></u>		

CHECK NUMBER 10892 **TOTAL FEES CHARGES** 227.50

MAKE CHECKS PAYABLE TO: BCC (Board of County Commissioners)

NOTE: A SEPARATE CHECK IS REQUIRED FOR THE CULVERT WAIVER PERMITS

135 NE HERNANDO AVE.
SUITE B-21
LAKE CITY, FL 32055
Phone: 386-758-1008
Fax: 386-758-2160



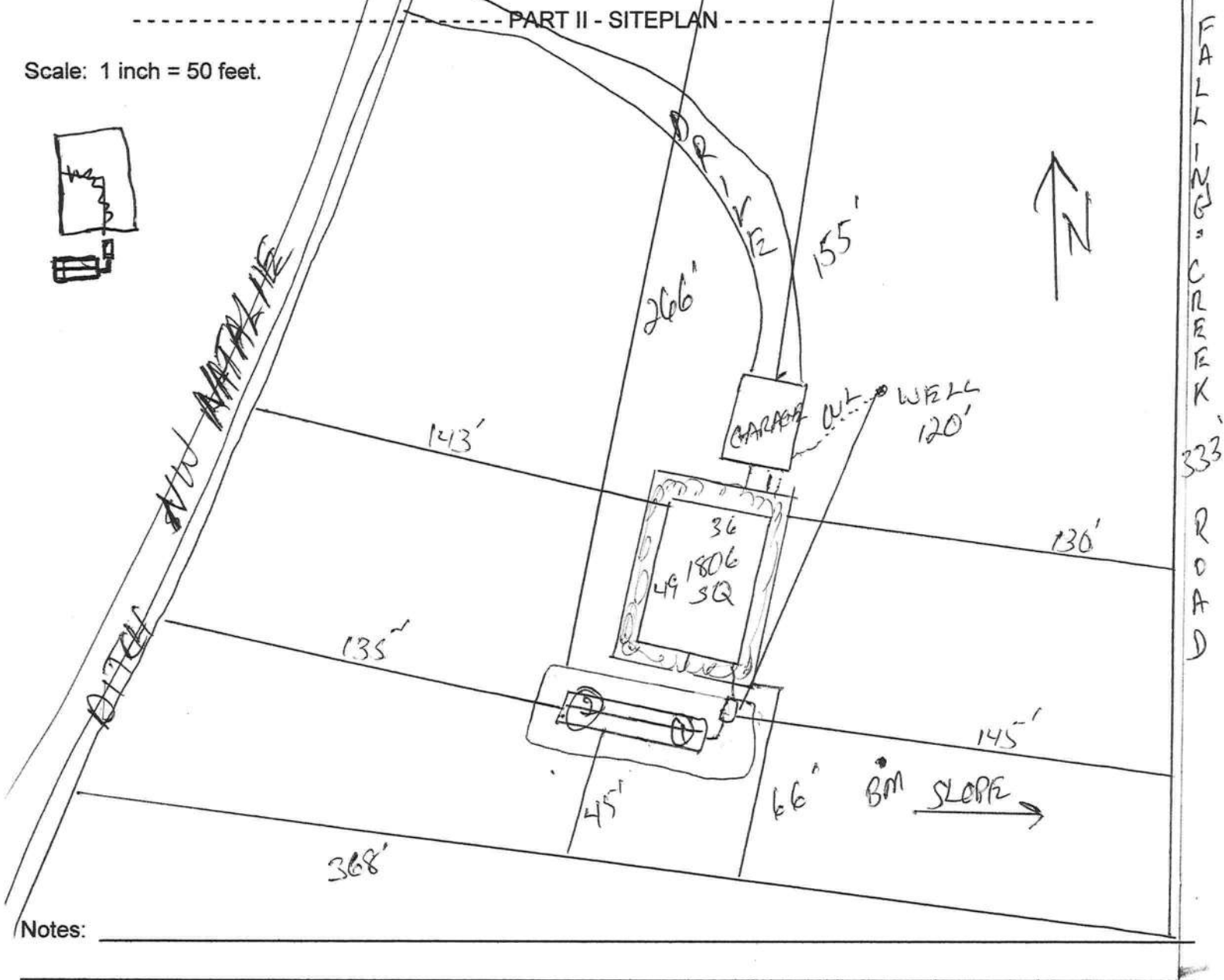
09-0261

STATE OF FLORIDA
DEPARTMENT OF HEALTH
APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number

PART II - SITEPLAN

Scale: 1 inch = 50 feet.



Notes:

Site Plan submitted by:

Plan Approved ☒

By

Not Approved ☐

MASTER CONTRACTOR

Date 5-7-09

Columbia County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

Inst: 201012001974 Date: 2/10/2010 Time: 10:06 AM
DC, P. DeWitt Cason, Columbia County Page 1 of 1 B: 1188 P: 2445

NOTICE OF COMMENCEMENT

County Clerk's Office Stamp or Seal

Tax Parcel Identification Number 36 25 16 01890-103

THE UNDERSIGNED hereby gives notice that improvements will be made to certain real property, and in accordance with Section 713.13 of the Florida Statutes, the following information is provided in this NOTICE OF COMMENCEMENT.

1. Description of property (legal description): Lot 3 1.88 Acres The Woods @ Fulling Creek
a) Street (job) Address: 219 NW Natalie Way Lake City FL 32055
2. General description of improvements: NEW HOME
3. Owner Information
a) Name and address: SLK Construction Inc. 764 SW Riverside Av. Ft White
b) Name and address of fee simple titleholder (if other than owner) 1040
c) Interest in property OWNERS 32038
4. Contractor Information
a) Name and address: SLK Construction Inc. 764 SW Riverside Av Ft White FL 32038
b) Telephone No.: 386 365 3646 Fax No. (Opt.) 386 497 2289
5. Surety Information
a) Name and address: _____
b) Amount of Bond: _____
c) Telephone No.: _____ Fax No. (Opt.) _____
6. Lender
a) Name and address: _____
b) Phone No.: _____
7. Identity of person within the State of Florida designated by owner upon whom notices or other documents may be served:
a) Name and address: Same
b) Telephone No.: _____ Fax No. (Opt.) _____
8. In addition to himself, owner designates the following person to receive a copy of the Lienor's Notice as provided in Section 713.13(1)(b).
Florida Statutes:
a) Name and address: _____
b) Telephone No.: _____ Fax No. (Opt.) _____
9. Expiration date of Notice of Commencement (the expiration date is one year from the date of recording unless a different date is specified): _____

WARNING TO OWNER: ANY PAYMENTS MADE BY THE OWNER AFTER THE EXPIRATION OF THE NOTICE OF COMMENCEMENT ARE CONSIDERED IMPROPER PAYMENTS UNDER CHAPTER 713, PART I, SECTION 713.13, FLORIDA STATUTES, AND CAN RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY; A NOTICE OF COMMENCEMENT MUST BE RECORDED AND POSTED ON THE JOB SITE BEFORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT YOUR LENDER OR AN ATTORNEY BEFORE COMMENCING WORK OR RECORDING YOUR NOTICE OF COMMENCEMENT.

STATE OF FLORIDA
COUNTY OF COLUMBIA

10. Sam L Keen Jr
Signature of Owner or Owner's Authorized Officer/Partner/Manager
Sam L Keen Jr
Print Name

The foregoing instrument was acknowledged before me, a Florida Notary, this 10 day of February, 2010, by:
Officer as Agent (type of authority, e.g. officer, trustee, attorney
fact) for SLK Construction (name of party on behalf of whom instrument was executed).

Personally Known ☒ OR Produced Identification _____ Type _____

Notary Signature L. Hodson Notary Stamp or Seal:



—AND—

11. Verification pursuant to Section 92.525, Florida Statutes. Under penalties of perjury, I declare that I have read the foregoing and that the facts stated in it are true to the best of my knowledge and belief.

Sam L Keen Jr
Signature of Natural Person Signing (in line #10 above.)

COLUMBIA COUNTY INSPECTION SHEET

28361

DATE 02/10/2010 TAKEN BY _____ INSPECTION DATE: _____

BUILDING PERMIT # 000026082 CULVERT / WAIVER PERMIT # _____ WAIVER _____

PARCEL ID # 36-2S-16-01890-103 ZONING PRRD

TYPE OF DEVELOPMENT SFD/UTILITY

SETBACKS: FRONT 30.00 REAR 25.00 SIDE 25.00 HEIGHT 19.00

FLOOD ZONE XPP SEPTIC 07-0576 NO. EXISTING D.U. 0

SUBDIVISION THE WOODS @ FALLING CREEK Lot 3 Block _____ Unit 0 Phase _____

OWNER SLK CONSTRUCTION, INC. PHONE 386.365.3646

ADDRESS 219 NW NATALIE WAY LAKE CITY FL 32055

CONTRACTOR GUY N. WILLIAMS PHONE 365.3646

LOCATION 41-N TO FALLING CREEK RD, TR TO THE WOODS @ FALLING CREEK, TL TO SOUTHWOOD, TL AND THE LOT IS ON THE L.

COMMENTS: 1 FOOT ABOVE ROAD. NOC ON FILE.

INSPECTION(S) REQUESTED:

Temp Power ^① 08/14/2007 RJ Foundation ^② 08/14/2007 RJ Set backs ^③ 08/14/2007 RJ
Mono Slab Under Slab Rough-in ^④ 09/12/2007 RJ Slab ^⑤ 09/19/2007 JK
Sheathing/Nailing ^⑥ 07/15/2008 RJ ^⑦ Insulation ^⑧ Framing
^⑨ Above slab Rough-in ^⑩ Electrical Rough-in
^⑪ Heat & A/C Beam (Lintel) ^⑫ Perm Power
^⑬ CO Final Culvert Reconnection
Pool MH Perm Power Utility Pole
RV Power Re-Roof Other

INSPECTORS:

APPROVED _____ NOT APPROVED _____ BY 1/2 Inspections Completed. POWER CO. FPL

INSPECTORS COMMENTS:

Original permit fee was \$455.00 - Re-Issue fee @ 1/2 = \$227.50
Charge for 50% of Permit fee. L. Hoban 2-10-10

Date	Inspection	Inspect.	Owner	Pass	Location	Permit
08/14/07	Footer	Randy	SLK Const.	OK	The Woods at Falling Creek Lot 3 26082	
08/14/07	Set Backs	Randy	SLK Const.	OK	The Woods at Falling Creek Lot 3 26082	
08/14/07	Temp Service	Randy	SLK Const.	OK	The Woods at Falling Creek Lot 3 26082	
09/12/07	Rough Plumbing	Randy	SLK Const.	OK	The Woods at Falling Creek Lot 3 26082	
09/19/07	Slab	John	SLK Const.	OK	The Woods at Falling Creek Lot 3 26082	
12/06/07	Nailing	Wayne	SLK Const.	OK	The Woods at Falling Creek Lot 3 26082	

Date	Inspection	Inspect.	Owner	Pass	Location	Pern
07/15/08	Nailing	Randy	SLK Const.	OK	The Woods at Falling Creek Lot 3	2608

Columbia County Building Permit Application

For Office Use Only Application # 0707-47 Date Received 7/17/07 By GT Permit # 26082
 Application Approved by - Zoning Official BLK Date 01.08.07 Plans Examiner OKJH Date 7-27-07
 Flood Zone X-1 Development Permit NA Zoning PRRD Land Use Plan Map Category A-3

Comments _____
☒ NOC ☒ EH ☒ Deed or PA ☒ Site Plan ☒ State Road Info ☐ Parent Parcel # ☐ Development Permit

Name Authorized Person Signing Permit SLK Construction Inc Fax 386 497 2289
 Address 764 SW Riverside Av Ft White FL 32038 Phone 386 365 3646

Owners Name SLK Construction Inc Phone Same
 911 Address 219 NW Natalie Way LC FL 32055

Contractors Name Guy N Williams Phone 386 752-0004
 Address 764 SW Riverside Ave Ft White FL 32038

Fee Simple Owner Name & Address _____
 Bonding Co. Name & Address _____

Architect/Engineer Name & Address Marty Humphries PE 7932 240th O'Brien FL 32071
 Mortgage Lenders Name & Address Mercantile Bank LC FL

Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive Energy
 Property ID Number 36-25-16-01890-103 Estimated Cost of Construction 210000.00

Subdivision Name The Woods @ Falling Creek Lot 3 Block _____ Unit _____ Phase _____
 Driving Directions 41 N to Falling Creek Right, down to The Wood SD
Left Left on Southwood Lot on Left

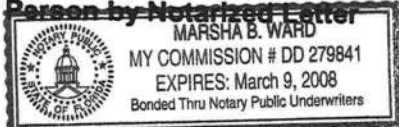
Type of Construction SFD Number of Existing Dwellings on Property 0
 Total Acreage 1.88 Lot Size _____ Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive
 Actual Distance of Structure from Property Lines - Front 55 Side 38 Side 45 Rear 65
 Total Building Height 19' Number of Stories 1 Heated Floor Area 1806 Roof Pitch 5/12 3/12
 TOTAL 3669

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.

SLK Construction Inc
 Owner Builder or Authorized Person by Notarized Letter
 STATE OF FLORIDA
 COUNTY OF COLUMBIA



Guy N. Williams
 Contractor Signature
 Contractors License Number CBC050690
 Competency Card Number 102 00000 54
 NOTARY STAMP/SEAL

Sworn to (or affirmed) and subscribed before me
 this 25 day of July 2007.
 Personally known _____ or Produced Identification X

Marsha B Ward
 Notary Signature
 (Revised Sept. 2006)

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT

The Woods @ Falling
Creek, Lot 3



By Mr. Sh Columbis CPBU

Notes:

Corporate Warranty Deed

This Indenture, made, February 20th, 2007 A.D.
Between

Inst:2007004237 Date:02/21/2007 Time:13:18
Doc Stamp-Deed : 403.20
B DC, P. Dewitt Cason, Columbia County B:1111 P:1274

Marsh Group, LLC whose post office address is: 1020 NE Peaceful Drive, Lake City, Florida 32055 a limited liability company existing under the laws of the State of Florida, Grantor and

SLK Construction Inc. whose post office address is: 764 SW Riverside Ave, Ft. White, Florida 32038, Grantee,

Witnesseth, that the said Grantor, for and in consideration of the sum of Ten and No/100 Dollars (\$10.00), to it in hand paid by the said Grantee, the receipt whereof is hereby acknowledged, has granted, bargained and sold to the said Grantee forever, the following described land, situate, lying and being in the County of Columbia, State of Florida, to wit:

LOT 3, WOODS AT FALLING CREEK, a subdivision according to the Plat thereof as recorded in Planned Rural Residential Development Book 1 pages 18-21, of the Public Records of Columbia County, Florida.

Subject to taxes for the current year, covenants, restrictions and easements of record, if any.

Parcel Identification Number: 01890-000 Parent Parcel

And the said Grantor does hereby fully warrant the title to said land, and will defend the same against the lawful claims of all persons whomsoever.

In Witness Whereof, the said Grantor has caused this instrument to be executed in its name by its duly authorized officer and caused its corporate seal to be affixed the day and year first above written.

Marsh Group, LLC

By:

F.S. Oosterhoudt, III
Its: Manager

Signed and Sealed in Our Presence:

Elaine R. Davis

Witness Print Name: Elaine R. Davis

Megan Marable

Witness Print Name: Megan Marable

(Corporate Seal)

State of Florida
County of Columbia

The foregoing instrument was acknowledged before me this 20th day of February, 2007, by F.S. Oosterhoudt, III, the Manager of Marsh Group, LLC A limited liability company existing under the laws of the State of Florida, on behalf of the limited liability company. He/She is personally known to me or has produced known as identification.

NOTARY PUBLIC
MEGAN M MARABLE

Megan M. Marable (Seal)
Notary Public
Notary Printed Name:



IMPORTANT RENEWAL NOTICE

DIRECT INQUIRIES TO:
(386) 752-1703
536 SE Baya Dr
LAKE CITY FL 32025-6026

*28361

Please visit our website
at www.flapest.com

SCIENTIFIC PEST CONTROL DIRECTED BY GRADUATE ENTOMOLOGISTS
Providing Professional Pest Management Solutions for Over 58 Years
Member Florida & National Pest Management Associations

SERVICE POLICY RENEWAL NOTICE

F-012709

SLK CONSTRUCTION
764 SW RIVERSIDE AVE
FORT WHITE FL 32038-4644

LOCATION SERVICED: 219 NW NATALIE WAY
LAKE CITY FL

FIRST NOTICE SENT: 12/15/09

SECOND NOTICE SENT:

POLICY NUMBER: F-012709

RENEWAL MONTH: 3/04/10

RENEWAL FEE: 265.00

Your Wood Destroying Insect Protection, covered by your service policy, is due for renewal during the anniversary month shown above.

The service policy provides annual inspections and preventive or corrective treatments if a covered pest should infest your property. All services are covered by the annual renewal fee as shown.

Your authorization is required to continue the policy and to allow our service technician to make the inspection.

Don't miss out on this opportunity to renew. A response from you is needed to continue this valuable service.

Please sign and return the bottom portion of this form in the enclosed envelope or call our office listed above, so that your service will continue without interruption.

Protect your Property - Renew your Service Policy.

IMPORTANT RENEWAL NOTICE

☐ YES. You may renew my service policy.

SIGNATURE

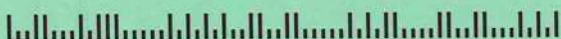
DATE

PLEASE PROVIDE PHONE # FOR SCHEDULING

Renewal Date 3/04/10 Fee 265.00

☐ NO. Cancel my service policy. I understand that this releases Florida Pest Control & Chemical Co. from all responsibilities provided under the service policy.

Florida Pest Control F-012709
536 SE Baya Dr
LAKE CITY FL 32025-6026



You may Pay in Advance or at the time of Service:

- ☐ Payment Enclosed
☐ I'll pay Technician
☐ I Prefer 3 Consecutive Monthly Payments
☐ Charge my: ☐ Visa ☐ Mastercard ☐ Discover

CREDIT CARD ACCOUNT NUMBER

EXPIRATION DATE

SIGNATURE (AS SHOWN ON CARD)

PHONE NO.

SLK CONSTRUCTION

POLICY NUMBER 12709

RENEWAL FEE 265.00

AMOUNT ENCLOSED

\$

Please Sign and Return this Lower
Portion in the Envelope Provided



COLUMBIA COUNTY FLORIDA DEPARTMENT OF BUILDING AND ZONING INSPECTION

OCCUPANCY

COLUMBIA COUNTY, FLORIDA

Department of Building and Zoning Inspection

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

Parcel Number 36-2S-16-01890-103

Building permit No. 000028361

Use Classification RE-ISSUE PERMIT

Fire: 19.26

Permit Holder GUY WILLIAMS

Waste: 50.25

Owner of Building SLK CNSTRUCTION INC

Total: 69.51

Location: 219 NW NATALIE WAY, LAKE CITY, FL

Date: 07/12/2010



Stacy Dicks

Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)

Strapping and Anchor Requirements:

truss to exterior wall plate and porch beam locations: install one Simpson model H10 hurricane anchor at each common or tier truss. At jack trusses under 10' or less in length install one Simpson H2.5A. At hip trusses install Simpson model HCP.

wall strap tie requirements: at top and bottom of wall install one Simpson model SP4 at each side of each door and window 4' or less in width. At top and bottom of wall for windows and doors larger than 4' in width install two Simpson model SP4's each side of each opening. All other wall locations install SP4's top and bottom of wall 4' on center. At garage door opening install 3 full studs each side with 3 Simpson model SPH4's installed at top and bottom of wall.

Porch Columns: Install Simpson model ABU44 and Simpson model AC4MAX

Lookouts: Install one Simpson model H5 where lookouts connect to end gable truss.

Gable end: Install one LSTA18 - 4' on center connecting gable end truss to wall framing.

Breezeway Header to Garage/Home Connection: Install Simpson model HUC410 anchors each end of headers for breezeway. (full studs shall be placed in walls where anchors are installed)

Gable End Bracing Requirements:

At each gable end install one 2x4 SPF 8' stud spaced 6' on center horizontal along top of bottom chord of trusses, nail with 2-12d nails at each truss including end truss. In addition, install a 2x4 brace extending from this stud at the gable end truss approx. 45 degrees to truss at roof sheathing, nail with 2 -12d nails where it crosses truss members and at ends. Gable end trusses shall be built to receive sheathing with vertical members 2' on center. Vertical members of gable end truss greater than 5' in height shall be stiffened with one 2x4 SPF nailed with 12d nails 8" on center to back of vertical member. (See attached detail)

Foundation Requirements:

Exterior Wall Stemwall/Footer: Minimum size of footer shall be 10" x 20" wide with 2-#5 rebar continuous and 1-#5 vertical rebar 48" on center. Reinforced cells shall be filled with concrete. 1/2" anchor bolts with 2" washers shall be installed 3' on center and 9" from corners each way and at each side of door openings. (3000 psi concrete min.)(Note: foundation designed using an allowable bearing pressure of 1000 psf)

Porch monolithic footer: Monolithic footer for outside edge of porches shall be 12" wide and 18" deep with 2-#5 rebar continuous. Stemwall/footer option may be used for porch footer with all requirements the same as for exterior wall locations with the exception of the footer width which may be reduced to 16" in width.


6-24-07


Header Requirements:

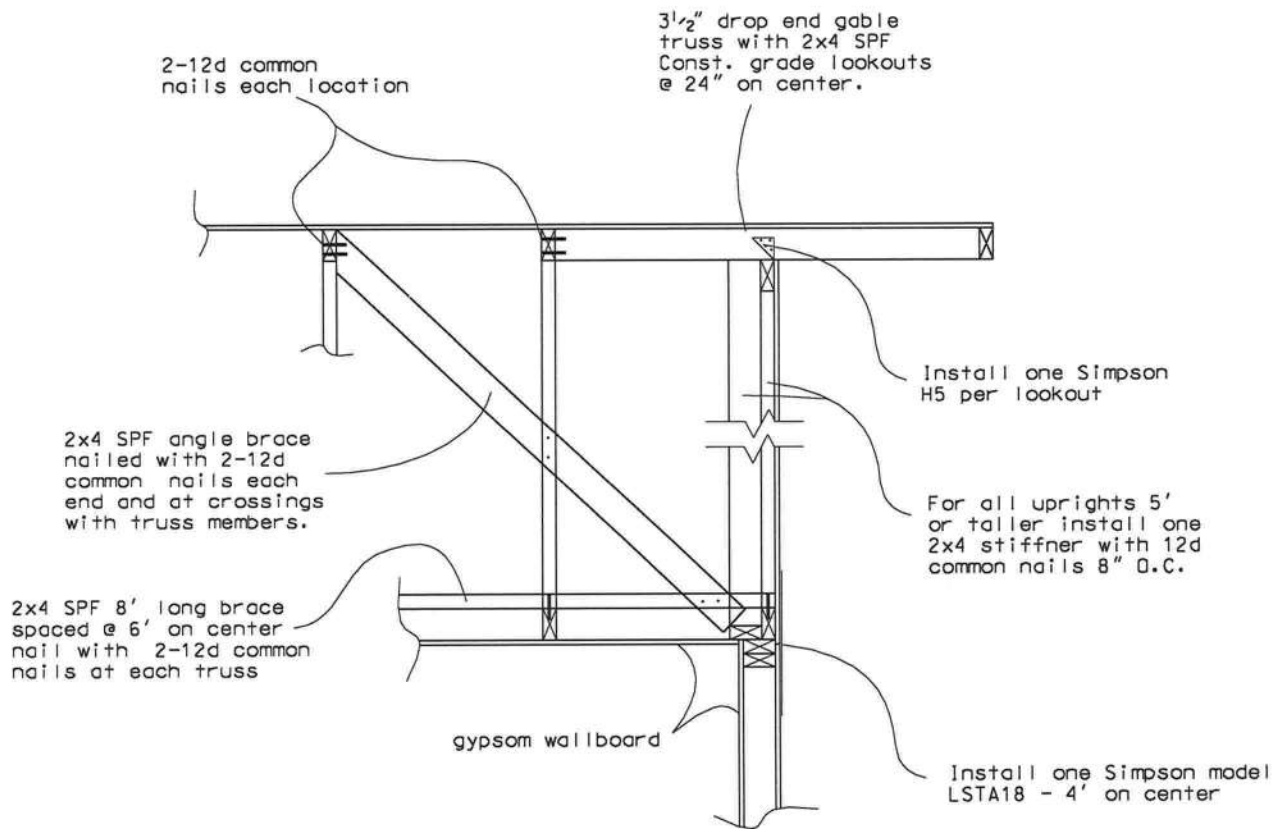
Windows & Doors: Header shall be 2-#2 SYP 2x12's with ½" plywood/OSB between.
Nail beams together with 12d common nails 12" O.C. top and bottom.

Porch & Breezeway : Minimum header shall be 2-#2 SYP 2x10s with ½" plywood/OSB
between.. Nail beams together with 12d common nails 12" O.C. top
and bottom.

Garage Header: Header shall be 2-#2 SYP 2x12's with ½" plywood/OSB between.
Nail beams together with 12d common nails 12" O.C. top and bottom.

Note: Equivalent capacity anchors may be substituted, installed in accordance with the
manufacturers requirements.


6-24-07



GABLE END BRACING
DETAIL (N.T.S.)

Marty J. Humphries
6-24-07

SPEC Home for
SLK Construction
Columbia County, FL

DETAIL PREPARED BY:
MARTY J. HUMPHRIES P.E. # 51976
7932 240TH ST., O'BRIEN, FL 32071

RESIDENTIAL HEATING AND COOLING REQUIREMENTS*

Page 1

IVAC WORKSHEET
OR WATT-WISE
LIVING
SIMP

HEATING AND COOLING REQUIREMENTS DUE TO GLASS AREA

DESIGN TEMPERATURE DIFFERENCE				
30°	35°	40°	45°	50°

WINDOWS & GLASS DOORS	AREA SQUARE FEET	HEATING MULTIPLIER (CIRCLE ONE)					HEATING (BTUH LOSS)
Glass Doors, Infiltration less than 1.0 CFM/FT		50	60	70	75	85	
Single Glass		40	45	50	55	60	
Double Glass	82						4000
Other Sliding Glass Doors							
Single Glass		75	85	100	115	125	
Double Glass		60	70	80	90	100	
Windows, Infiltration less than 0.50 CFM/FT							
Single Glass		40	50	55	60	70	
Double Glass	167	25	30	35	40	45	5845
Windows, Infiltration less than 0.75 CFM/FT							
Single Glass		45	50	60	65	75	
Double Glass		30	35	40	45	50	
Other Windows							
Single Glass		75	90	105	115	130	
Double Glass		60	70	80	90	105	
Fixed or Picture Windows							
Single Glass		40	50	55	60	70	
Double Glass	13.32	25	30	35	40	45	466
Other							
Total BTUH Loss (Enter on Line 2, Page 2)							10311

WINDOWS & GLASS DOORS	AREA SQUARE FEET	COOLING MULTIPLIER (CIRCLE)												COOLING (BTUH GAIN)	
		SINGLE GLASS						DOUBLE GLASS							
		90°			95°			90°			95°				
		C	T	R	C	T	R	C	T	R	C	T	R		
No Shading															
N	36	30	22	20	30	26	25	20	14	13	25	17	16		900
NE & NW		60	41	36	65	45	41	50	29	24	50	32	27		
E & W	177.32	85	60	53	90	64	57	70	44	36	75	47	39		13299
SE & SW		75	51	45	80	55	50	60	37	30	65	40	33		
S	47	45	31	28	50	35	33	35	21	18	40	24	21		1850
Draperies or Blinds															
N		20	17	16	25	21	20	15	11	11	20	14	14		
NE & NW		35	33	30	40	37	34	30	22	21	35	25	24		
E & W		55	48	43	55	52	47	45	32	30	50	35	33		
SE & SW		45	39	35	50	43	39	40	26	25	40	29	28		
S		30	26	24	30	30	28	25	17	16	25	20	19		
Roller Shades															
N		25	19	17	25	23	22	20	12	11	20	15	14		
NE & NW		45	36	32	50	40	37	40	26	22	45	29	25		
E & W		65	53	47	70	57	51	55	37	32	60	40	35		
SE & SW		55	44	39	60	48	44	50	32	27	50	35	30		
S		35	28	25	40	32	30	30	20	16	35	23	19		
Awnings, Porches, Etc.															
All Directions		25	22	20	30	26	25	15	14	13	20	17	16		
Other															
Total BTUH Gain (Line 2, Page 2)															16079

REFERENCE A.C.C.A. MANUAL "J"

(C - Clear T - Tinted R - Reflective)

TOTAL HEATING AND COOLING REQUIREMENTS

Page 2

ie: SKK CONST
 ress: Spec House 1 + 2

ITEM	AREA SQUARE FEET	DESIGN TEMPERATURE DIFFERENCE					HEATING (BTUH LOSS)	DESIGN TEMP		COOLING (BTUH GAIN)
								90°	95°	
		30°	35°	40°	45°	50°				
Gross Wall Area	1376						10311			16079
Glass Area (From page 1)	260									
Partitions, Frame:										
Finished 1 side, No Insulation		17	19	22	25	28		6.5	10.0	
Finished 2 sides, No Insulation		9	11	12	14	16		4.5	6.0	
Finished 2 sides, R-5		4	5	5.5	6	7		2.5	3.5	
Finished 2 sides, R-11		2	3	3	4	4		2.0	2.5	
Other										
Doors (Excluding glass)										
No weatherstripping		135	160	180	200	225		10.0	13.0	
Weatherstripped		70	85	95	110	120		10.0	13.0	
R-5 Insulation, No weatherstripping		123	144	164	185	205		4.3	5.5	
R-5 Insulation, weatherstripping		68	79	90	101	113		4.0	5.0	
Other										
Net Exterior Walls										
CBS Furred, No Insulation		9	10	12	13	14		4.5	6.0	
CBS Furred, R-3 Insulation		5	6	7	8	8		3.0	4.2	
CBS Furred, R-4 Insulation		4	5	6	6	7		2.7	3.8	
CBS Furred, R-5 Insulation		4	5	5	6	6		2.5	3.5	
Frame, No Insulation		8	9	10	11	13		5.5	7.0	
Frame, R-11 Insulation		2	2	3	3	4		2.5	3.0	
Frame, R-14 Insulation	1116	1.5	1.7	(2)	2.5	3	2232	2	(2.8)	3/24
Other										
Ceiling under attic	Roof									
No Insulation	DK LT	18	21	24	27	30		9	7	10
R-11 Insulation	DK LT	2.4	2.8	3.2	3.5	3.9		2.5	2	3
R-19 Insulation	DK LT	1.5	1.7	1.9	2.2	2.4		1.5	1.5	2
R-22 Insulation	DK LT	1.2	1.5	1.7	1.9	2.1		1.5	1.0	1.5
R-26 Insulation	DK LT	1.1	1.3	1.4	1.6	1.8		1.3	1	1.5
R-30 Insulation	(DK) LT	1	1.1	(1.3)	1.4	1.6	2349	1.1	.9	(1.3)
Other										
Floor, Concrete Slab	Perimeter Ft.									
No Edge Insulation	172	35	40	(40)	45	45	6880	0	0	
Other										
Subtotal							21772			21552
People @ 300 & Appl. @ 1200										6800
Sensible BTUH Gain										
Duct BTUH Loss & Gain							21772			27852
2 In. Flex. or 1 In. Rigid		.10					2177	.10		2785
1 1/2 In. Rigid		.075						.075		
Total BTUH Loss:							23949			
Subtotal BTUH Gain										30637
x 1.3 = Total BTUH Gain										39828

Calculated Heating Requirements 23949 BTUH Calculated Cooling Requirements 39828 BTUH
 Size of Unit Chosen _____ BTUH Size of Unit Chosen 42,000 BTUH
 Oversized _____ % Oversized _____
 Undersized _____ % Undersized _____

PRODUCT APPROVAL SPECIFICATION SHEET

As required by Florida Statute 553.842 and Florida Administrative Code 9B-72, please provide the information and approval numbers on the building components listed below if they will be utilized on the construction project for which you are applying for a building permit. We recommend you contact your local product supplier should you not know the product approval number for any of the applicable listed products. Statewide approved products are listed online @ www.floridabuilding.org

Category/Subcategory	Manufacturer	Product Description	Approval Number(s)
1. EXTERIOR DOORS	<i>Mclsonite</i>	<i>Fiberglass</i>	<i>FL 20</i>
A. SWINGING			
B. SLIDING			
C. SECTIONAL/ROLL UP			
D. OTHER			
2. WINDOWS	<i>Capital</i>	<i>650 Series</i>	<i>FL 675</i>
A. SINGLE/DOUBLE HUNG			<i>FL 6029.7</i>
B. HORIZONTAL SLIDER			
C. CASEMENT			
D. FIXED			
E. MULLION			
F. SKYLIGHTS			
G. OTHER			
3. PANEL WALL	<i>Hardy</i>		<i>FL 889.122</i>
A. SIDING	<i>Alcoa</i>	<i>Soffits</i>	<i>FL 2641</i>
B. SOFFITS			
C. STOREFRONTS			
D. GLASS BLOCK			
E. OTHER			
4. ROOFING PRODUCTS	<i>Woodland</i>	<i>3016</i>	<i>FL 1814.43</i>
A. ASPHALT SHINGLES			
B. NON-STRUCT METAL			
C. ROOFING TILES			
D. SINGLE PLY ROOF			
E. OTHER			
5. STRUCT COMPONENTS	<i>SIMPSON</i>	<i>Strong Tie</i>	<i>FL 3751</i>
A. WOOD CONNECTORS			
B. WOOD ANCHORS	<i>Alpin</i>	<i>Components</i>	<i>FL 1989</i>
C. TRUSS PLATES			
D. INSULATION FORMS			
E. LINTELS			
F. OTHERS			
6. NEW EXTERIOR ENVELOPE PRODUCTS			
A.			

The products listed below did not demonstrate product approval at plan review. I understand that at the time of inspection of these products, the following information must be available to the inspector on the jobsite; 1) copy of the product approval, 2) performance characteristics which the product was tested and certified to comply with, 3) copy of the applicable manufacturers installation requirements. Further, I understand these products may have to be removed if approval cannot be demonstrated during inspection.


APPLICANT SIGNATURE

DATE

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name: **SLK Const, Lot 3**
Address:
City, State: **FL**
Owner: **SLK Construction Inc.**
Climate Zone: **North**

Builder:
Permitting Office:
Permit Number:
Jurisdiction Number:

1. New construction or existing	New	—	12. Cooling systems		
2. Single family or multi-family	Single family	—	a. Central Unit	Cap: 42.0 kBtu/hr	—
3. Number of units, if multi-family	1	—		SEER: 13.00	—
4. Number of Bedrooms	3	—	b. N/A		—
5. Is this a worst case?	Yes	—	c. N/A		—
6. Conditioned floor area (ft ²)	2240 ft ²	—			—
7. Glass type ¹ and area: (Label reqd. by 13-104.4.5 if not default)		—	13. Heating systems		
a. U-factor:	Description Area		a. Electric Heat Pump	Cap: 42.0 kBtu/hr	—
(or Single or Double DEFAULT) 7a. (Dble Default)	158.0 ft ²	—		HSPF: 7.00	—
b. SHGC:		—	b. N/A		—
(or Clear or Tint DEFAULT) 7b. (Clear)	158.0 ft ²	—	c. N/A		—
8. Floor types		—	14. Hot water systems		
a. Slab-On-Grade Edge Insulation	R=0.0, 204.0(p) ft	—	a. Electric Resistance	Cap: 40.0 gallons	—
b. N/A		—		EF: 0.97	—
c. N/A		—	b. N/A		—
9. Wall types		—	c. Conservation credits		—
a. Frame, Wood, Exterior	R=13.0, 1836.0 ft ²	—	(HR-Heat recovery, Solar		—
b. N/A		—	DHP-Dedicated heat pump)		—
c. N/A		—	15. HVAC credits		—
d. N/A		—	(CF-Ceiling fan, CV-Cross ventilation,		—
e. N/A		—	HF-Whole house fan,		—
10. Ceiling types		—	PT-Programmable Thermostat,		—
a. Under Attic	R=30.0, 2800.0 ft ²	—	MZ-C-Multizone cooling,		—
b. N/A		—	MZ-H-Multizone heating)		—
c. N/A		—			—
11. Ducts		—			—
a. Sup: Con. Ret: Con. AH: Garage	Sup. R=6.0, 150.0 ft	—			—
b. N/A		—			—

Glass/Floor Area: 0.08

Total as-built points: 27745

Total base points: 32994

PASS

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

PREPARED BY: SLK Construction

DATE: _____

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

OWNER/AGENT: _____

DATE: _____

Review of the plans and specifications covered by this calculation indicates compliance with the Florida Energy Code. Before construction is completed this building will be inspected for compliance with Section 553.908 Florida Statutes.

BUILDING OFFICIAL: _____

DATE: _____



¹ Predominant glass type. For actual glass type and areas, see Summer & Winter Glass output on pages 2&4.
EnergyGauge® (Version: FLRCSB v4.0)

Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: , , FL,

PERMIT #:

6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

COMPONENTS	SECTION	REQUIREMENTS FOR EACH PRACTICE	CHECK
Exterior Windows & Doors	606.1.ABC.1.1	Maximum: .3 cfm/sq.ft. window area; .5 cfm/sq.ft. door area.	
Exterior & Adjacent Walls	606.1.ABC.1.2.1	Caulk, gasket, weatherstrip or seal between: windows/doors & frames, surrounding wall; foundation & wall sole or sill plate; joints between exterior wall panels at corners; utility penetrations; between wall panels & top/bottom plates; between walls and floor. EXCEPTION: Frame walls where a continuous infiltration barrier is installed that extends from, and is sealed to, the foundation to the top plate.	
Floors	606.1.ABC.1.2.2	Penetrations/openings > 1/8" sealed unless backed by truss or joint members. EXCEPTION: Frame floors where a continuous infiltration barrier is installed that is sealed to the perimeter, penetrations and seams.	
Ceilings	606.1.ABC.1.2.3	Between walls & ceilings; penetrations of ceiling plane of top floor; around shafts, chases, soffits, chimneys, cabinets sealed to continuous air barrier; gaps in gyp board & top plate; attic access. EXCEPTION: Frame ceilings where a continuous infiltration barrier is installed that is sealed at the perimeter, at penetrations and seams.	
Recessed Lighting Fixtures	606.1.ABC.1.2.4	Type IC rated with no penetrations, sealed; or Type IC or non-IC rated, installed inside a sealed box with 1/2" clearance & 3" from insulation; or Type IC rated with < 2.0 cfm from conditioned space, tested.	
Multi-story Houses	606.1.ABC.1.2.5	Air barrier on perimeter of floor cavity between floors.	
Additional Infiltration reqts	606.1.ABC.1.3	Exhaust fans vented to outdoors, dampers; combustion space heaters comply with NFPA, have combustion air.	

6A-22 OTHER PRESCRIPTIVE MEASURES (must be met or exceeded by all residences.)

COMPONENTS	SECTION	REQUIREMENTS	CHECK
Water Heaters	612.1	Comply with efficiency requirements in Table 612.1.ABC.3.2. Switch or clearly marked circuit breaker (electric) or cutoff (gas) must be provided. External or built-in heat trap required.	
Swimming Pools & Spas	612.1	Spas & heated pools must have covers (except solar heated). Non-commercial pools must have a pump timer. Gas spa & pool heaters must have a minimum thermal efficiency of 78%.	
Shower heads	612.1	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.	
Air Distribution Systems	610.1	All ducts, fittings, mechanical equipment and plenum chambers shall be mechanically attached, sealed, insulated, and installed in accordance with the criteria of Section 610. Ducts in unconditioned attics: R-6 min. insulation.	
HVAC Controls	607.1	Separate readily accessible manual or automatic thermostat for each system.	
Insulation	604.1, 602.1	Ceilings-Min. R-19. Common walls-Frame R-11 or CBS R-3 both sides. Common ceiling & floors R-11.	

WINTER CALCULATIONS**Residential Whole Building Performance Method A - Details**

ADDRESS: , , FL,

PERMIT #:

BASE			AS-BUILT					
Winter Base Points:		18738.0	Winter As-Built Points:					20099.0
Total Winter Points	X System Multiplier	= Heating Points	Total Component (System - Points)	X Cap Ratio (DM x DSM x AHU)	X Duct Multiplier	X System Multiplier	X Credit Multiplier	= Heating Points
18738.0	0.6274	11756.2	(sys 1: Electric Heat Pump 42000 btuh ,EFF(7.0) Ducts:Con(S),Con(R),Gar(AH),R6.0 20099.0 1.000 (1.000 x 1.169 x 1.00) 0.487 1.000 11445.8 20099.0 1.00 1.169 0.487 1.000 11445.8					

SUMMER CALCULATIONS**Residential Whole Building Performance Method A - Details**

ADDRESS: , , FL,

PERMIT #:

BASE				AS-BUILT						
Summer Base Points: 31252.9				Summer As-Built Points: 29228.1						
Total Summer Points	X System Multiplier	=	Cooling Points	Total Component (System - Points)	X Cap Ratio (DM x DSM x AHU)	X Duct Multiplier (DM x DSM x AHU)	X System Multiplier	X Credit Multiplier	=	Cooling Points
31252.9	0.4266		13332.5	(sys 1: Central Unit 42000 btuh ,SEER/EFF(13.0) Ducts:Con(S),Con(R),Gar(AH),R6.0(INS) 29228	1.00	(1.00 x 1.147 x 1.00)	0.263	1.000		8801.5
31252.9	0.4266		13332.5	29228.1	1.00	1.147	0.263	1.000		8801.5

LIMITED POWER OF ATTORNEY

I, Guy N. Williams, do hereby authorize Sam L Keen to be my representative and act on my behalf in all aspects of applying for a Building permit to be placed on property in Suwannee County, Florida described as follows:

Owner's Name: SLK Construction Inc

Section 36 Twp 2S Rge 16

Tax Parcel No. 36 2S 16 01890-103

Guy N. Williams
(Contractor's Signature)

7/16/07
(Date)

Sworn to and subscribed before me this 7 day of 16, 2007.

Susan Villegas
Notary Public

My Commission expires: 12-15-07
Commission No: DD267694
Personally Known: ✓
Produced ID (Type): _____



Susan Nettles Villegas
My Commission DD267694
Expires December 15, 2007

Spec House for SLK Construction, Columbia County FL

Wind Load Analysis Requirements

(In Compliance with the 2004 Florida Building Code and Amendments)

Prepared By: Marty J. Humphries, P.E. # 51976

7932 240th St., O'Brien, FL 32071

(386)935-2406

Description of New Residence:

Footprint: 61'6" wide x 50'6" deep overall with 6' deep wraparound porch for front and sides and an 8' deep rear porch with a 6' covered breezeway connecting 24' wide x 22' deep garage.

Walls: 2x4-16" O.C. with 7/16" OSB sheathing minimum and hardiplank siding and 1/2" gypsum wall board interior.

Roof Structure: Pre-engineered roof trusses and 7/16" OSB sheathing (min.)

Roof Type: Gable primarily with small hips at corner of porch wrap-around (analyzed for 2' eave overhang and porch areas)

Foundation: footer with stemwall, with slab construction, porch footer may either be monolithic or a stemwall with footer as shown on the plans

Windload Data and Exposure:

Basic Wind Speed = 110 mph

Importance Factor = 1.0

Exposure category = B

Height and Exposure Adjustment Coefficient = 1.0

Residential Occupancy = Group R3

Analysis Method = FBC 1609.6 - Simplified Provisions for Low Rise Buildings (see tables 1609.6A, 1609.6B, 1609.6C and 1609.6E for wind pressure values)

Mean roof height = 15'

Roof Cross Slope = 3:12 & 5:12

Eave Overhang = (Analyzed for 2' overhang, porches and breezeway)

Wall Height = 8'

Shear Wall locations = exterior walls only (all walls 3' in length or greater)


Bracing method for gable locations = framing from wall to roof diaphragm (see attached detail)

Nailing Pattern Requirements:

Wall sheathing: Shall be 7/16" Oriented Strand Board (OSB) minimum nailed with 8d common nails 3" on center around edges (including around doors and windows) and 6" on center interior. Full depth blocking shall be required at horizontal joints in sheathing.

Roof sheathing: Shall be 7/16" Oriented Strand Board (OSB) minimum nailed with 8d common nails 3" on center at panel ends and eave areas and 6" on center elsewhere.

Top wall plate: Nail with 1-16d common nail 12" O.C. (average)


6-24-07

ITW Building Components Group, 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: 1T8C8228Z0420082802

Truss Fabricator: Anderson Truss Company

Job Identification: 7-179--SLK Construction Spec House -- , **

Truss Count: 14

Model Code: Florida Building Code 2004 and 2006 Supplement

Truss Criteria: ANSI/TPI-2002(STD)/FBC

Engineering Software: Alpine Software, Version 7.36.

Structural Engineer of Record: The identity of the structural EOR did not exist as of

Address: the seal date per section 61G15-31.003(5a) of the FAC

Minimum Design Loads: Roof - 40.0 PSF @ 1.25 Duration

Floor - N/A

Wind - 110 MPH ASCE 7-02 -Open

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: HCUSR8228

Details: A11015EE-GBLLETIN-BRCLBSUB-



Seal Date: 06/20/2007

-Truss Design Engineer-

James F. Collins Jr.

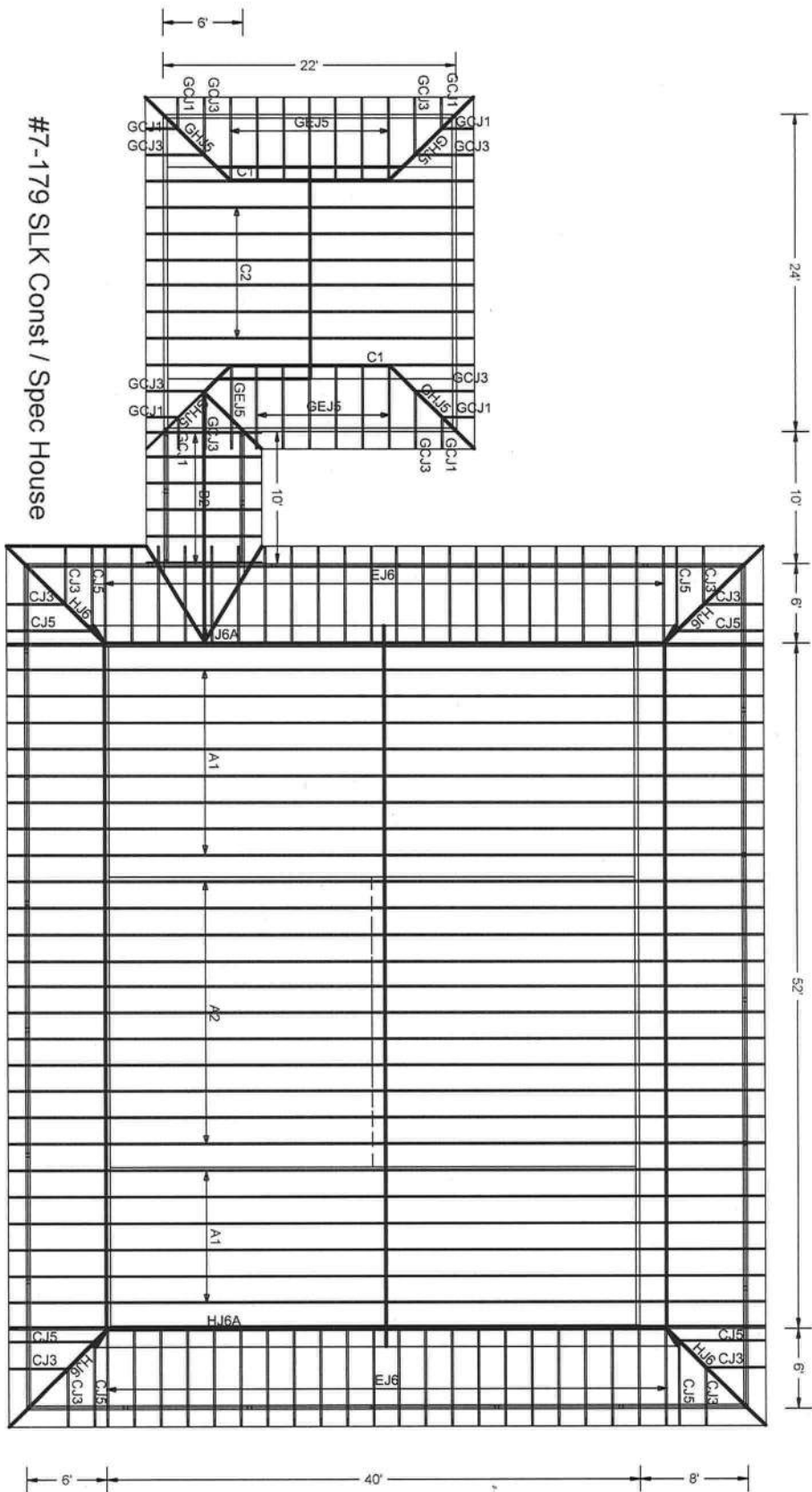
Florida License Number: 52212

1950 Marley Drive

Haines City, FL 33844

#	Ref	Description	Drawing#	Date
1	37277--	HJ6A	07171031	06/20/07
2	37278--	A1	07171026	06/20/07
3	37279--	A2	07171027	06/20/07
4	37280--	B2	07171020	06/20/07
5	37281--	C2	07171021	06/20/07
6	37282--	C1	07171028	06/20/07
7	37283--	GEJ5	07171022	06/20/07
8	37284--	GCJ3	07170004	06/19/07
9	37285--	GHJ5	07171029	06/20/07
10	37286--	GCJ1	07170005	06/19/07
11	37287--	EJ6	07171023	06/20/07
12	37288--	CJ5	07171024	06/20/07
13	37289--	HJ6	07171030	06/20/07
14	37290--	CJ3	07171025	06/20/07





JOB DESCRIPTION:: SLK Construction
/: Spec House

JOB NO:

7-179

PAGE NO:

1 OF 1

Top chord 2x4 SP #2 Dense :12, 15, 17 2x6 SP #2:
Bot chord 2x6 SP #2
Webs 2x4 SP #3

110 mph wind, 15.00 ft mean hgt, ASCE 7-02, PART-ENC. bldg.
Located anywhere in roof. CAT II, EXP B, wind TC DL=5.0 psf, wind
BC DL=5.0 psf. Iw=1.00 GCPI(+/-)=0.55

Wind reactions based on MMFRS pressures.

Deflection meets L/240 live and L/180 total load. Creep increase
factor for dead load is 1.50.

+ MEMBER TO BE Laterally Braced For Horizontal Wind Loads.
BRACING SYSTEM TO BE DESIGNED AND FURNISHED BY OTHERS.

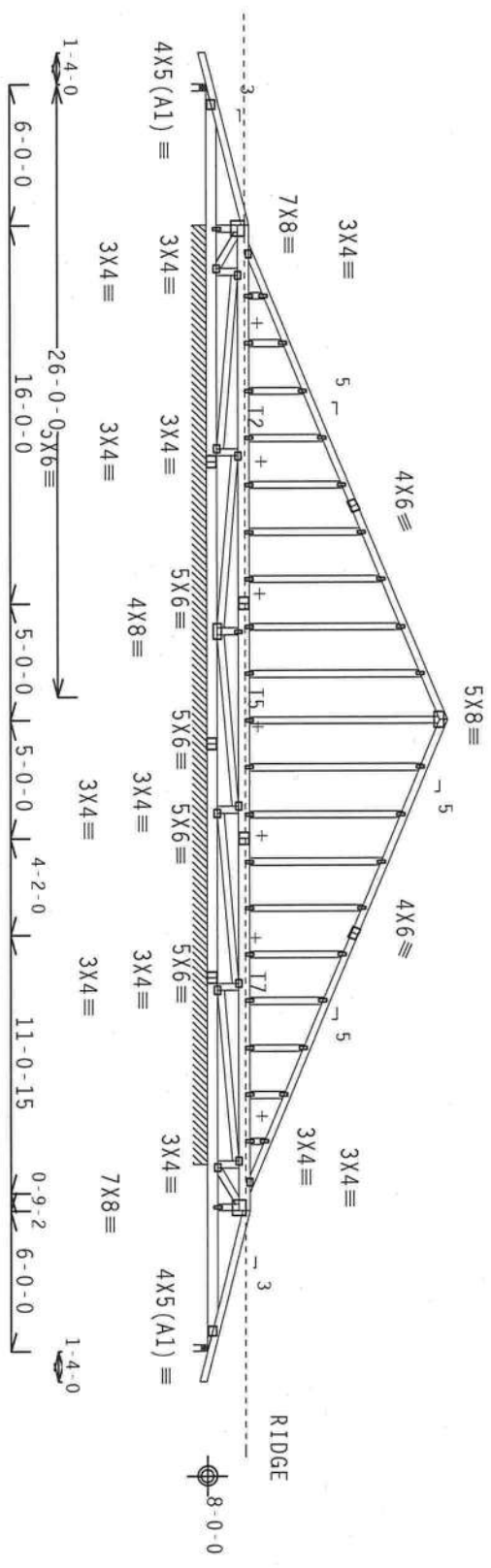
See DWGS A11015EE0207 & GBLLET110207 for more requirements.

2 COMPLETE TRUSSES REQUIRED

Nailing Schedule: (10d Box or Gun (0.128"x3", min.)_nails)
Top Chord: 1 Row @12.00" o.c.
Bot Chord: 1 Row @12.00" o.c.
Webs : 1 Row @ 4" o.c.
Use equal spacing between rows and stagger nails
in each row to avoid splitting.

#1 hip supports 6-0-0 jacks with no webs.

WARNING: Furnish a copy of this DWG to the installation
contractor. Special care must be taken during handling, shipping
and installation of trusses. See "WARNING" note below.



R=310 U=96 W=3.499"
R=185 PLF U=43 PLF W=40-0-0

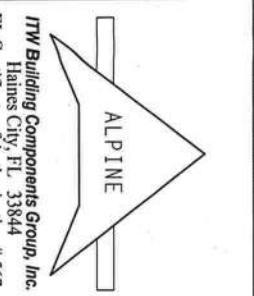
R=429 U=129 W=3.5"

Note: All Plates Are 1.5X4 Except As Shown.
PLT TYP. Wave

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

QTY:1 FL/-/4/-/R/-

Scale = .125"/Ft.



WARNING TRUSSES REQUIRE EXTREME CARE IN FABRICATION, HANDLING, SHIPPING, INSTALLING AND BRACING.
REFER TO DCS1 (BUILDING COMPONENT SAFETY INFORMATION), PUBLISHED BY TPI (TRUSS PLATE INSTITUTE, 218
NORTH LEE STREET, SUITE 312, ALEXANDRIA, VA, 22314) AND TPCA (WOOD TRUSS COUNCIL OF AMERICA, 218
NORTH LEE STREET, SUITE 312, ALEXANDRIA, VA, 22314) FOR ADDITIONAL INFORMATION. UNLESS
OTHERWISE NOTED, TOP CHORD SHALL HAVE PROPERLY ATTACHED STRUCTURAL PANELS AND BOTTOM CHORD SHALL HAVE
A PROPERLY ATTACHED RIGID CEILING.
IMPORTANT FURNISH A COPY OF THIS DESIGN TO THE INSTALLATION CONTRACTOR. ITW BCG, INC. SHALL NOT
BE RESPONSIBLE FOR ANY DEVIATION FROM THIS DESIGN. ANY FAILURE TO BUILD THE TRUSS IN CONFORMANCE WITH
THIS DESIGN, OR FABRICATING, HANDLING, SHIPPING, INSTALLING & BRACING OF TRUSSES.
DESIGN CONFORMS WITH APPLICABLE PROVISIONS OF NDS (NATIONAL DESIGN SPEC., BY AIA/PA) AND TPI. ITW BCG
CONNECTOR PLATES ARE MADE OF 20/18/16GA (U/M/SS/K) ASTM A653 GRADE 40/60 (K, K/H/SS) 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.



TC LL	20.0 PSF	REF	R8228- 37277
TC DL	10.0 PSF	DATE	06/20/07
BC DL	10.0 PSF	DRW	HCUSR8228 07171031
BC LL	0.0 PSF	HC-ENG	CC/AP
TOT.LD.	40.0 PSF	SEQN-	32540
DUR.FAC.	1.25		
SPACING	24.0"	JREF-	1T8C8228204

Top chord 2x6 SP #2 :T1, T6 2x4 SP #2 Dense:
Bot chord 2x6 SP #2
Webs 2x4 SP #3

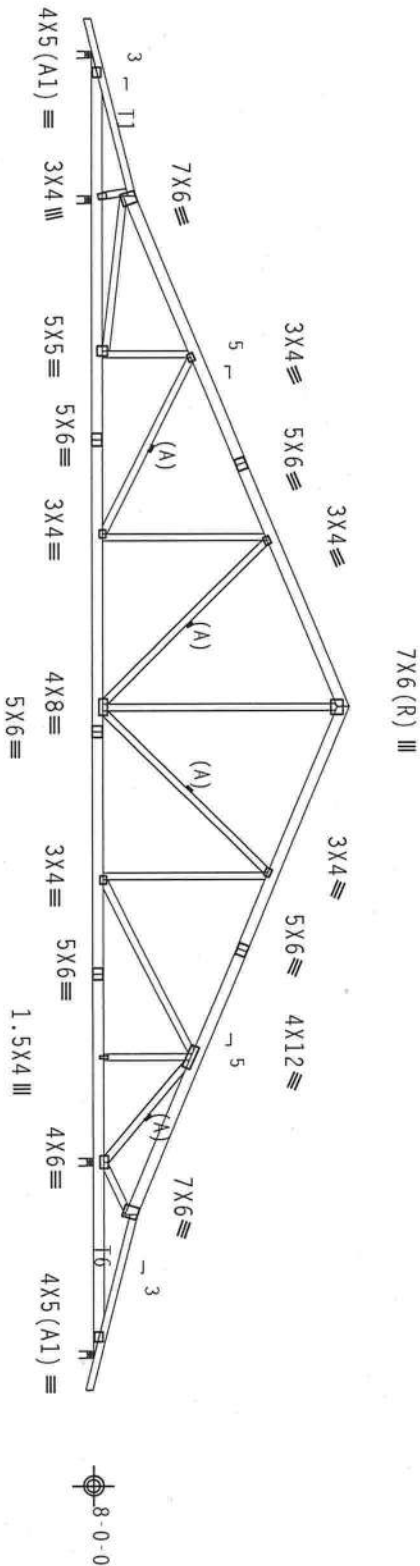
Wind reactions based on MWFRS pressures.

Deflection meets L/240 live and L/180 total load. Creep increase factor for dead load is 1.50.

110 mph wind, 15.00 ft mean hgt, ASCE 7-02, PART. ENC. bldg, not located within 6.50 ft from roof edge, CAT II, EXP B, wind TC DL=5.0 psf, wind BC DL=5.0 psf. lw=1.00 GCpl(+/-)-0.55

(A) Continuous lateral bracing equally spaced on member.

WARNING: Furnish a copy of this DWG to the installation contractor. Special care must be taken during handling, shipping and installation of trusses. See "WARNING" note below.



1-4-0
6-1-12
5-11-14
21-0-2
39-8-8
21-0-2
54-0-0 Over 4 Supports
1-4-0
5-11-14
1-4-0

R=298 U=71 W=3.499"
R=1878 U=439 W=3.5"

R=2133 U=498 W=3.5"
R=258 U=60 W=3.5"

PLT TYP. Wave

Design Crit: TPI-2002(STD)/FBC

Cq/RT=1.00(1.25)/10(0) 7.36.0424

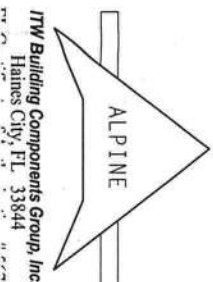
QTY:1 FL/-/4/-/R/-

Scale =.125"/Ft.

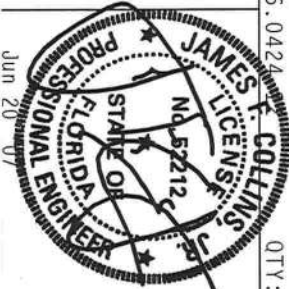
****WARNING**** TRUSSES REQUIRE EXTREME CARE IN FABRICATION, HANDLING, SHIPPING, INSTALLING AND BRACING. REFER TO DECS (BUILDING COMPONENT SAFETY INFORMATION), PUBLISHED BY TPI (TRUSS PLATE INSTITUTE, 218 NORTH LEE STREET, SUITE 312, ALABAMA, MO, 63001) FOR TRUSS SAFETY INFORMATION. ALL TRUSSES ARE TO BE USED IN THE MANNER INDICATED ON THE TRUSS DRAWING. ANY OTHER USE OR MODIFICATION OF THE TRUSS SHALL BE THE RESPONSIBILITY OF THE USER. ANY TRUSS NOT BEING 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.

****IMPORTANT**** FURNISH A COPY OF THIS DESIGN TO THE INSTALLATION CONTRACTOR. ITW BCG, 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 AIA/PA) AND TPI. THE BCG CONNECTOR PLATES ARE MADE OF 20/10/16GA (U/H/SS/K) ASTM A653 GRADE 40/60 (H, K/H/SS) 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.



ITW Building Components Group, Inc.
Haines City, FL 33844



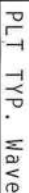
TC LL	20.0 PSF	REF	R8228- 37278
TC DL	10.0 PSF	DATE	06/20/07
BC DL	10.0 PSF	DRW	HCUSR8228 07171026
BC LL	0.0 PSF	HC-ENG	CC/AP
TOT.LD.	40.0 PSF	SEQN-	32510
DUR.FAC.	1.25		
SPACING	24.0"	JREF-	1T8C8228204

110 mph wind, 15.00 ft mean hgt, ASCE 7-02, PART_ENC, bldg, not located within 6.50 ft from roof edge, CAT II, EXP B, wind TC DL=5.0 psf, wind BC DL=5.0 psf, Iw=1.00 Gcpi (+/-)=0.55

Calculated horizontal deflection is 0.15" due to live load and 0.23" due to dead load.

Deflection meets $L/240$ live and $L/180$ total load. Creep increase factor for dead load is 1.50.

WARNING: Furnish a copy of this DWG to the installation contractor. Special care must be taken during handling, shipping and installation of trusses. See "WARNING" note below.



Design Crit: TP1-2002(STD)/FBC
Cq/RT=1.00(1.25)

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

7.36.042

QTY: 1

FL/-/4/-/-/R/-/


Scale = .125"/Ft.

*WARNING: TREES, RESIDUE EXISTENCE CANE IN FABRICATION, HANDLING, SHIPMENT, INSTALLING AND BRACING MUST BE DESIGNED TO BE SAFE. (BUILDING COMPONENT SAFETY INFORMATION). PUBLISHED BY THE STRESS PLATE INSTITUTE, 218 NORTH LEE STREET, SUITE 312, ALEXANDRIA, VA, 22314 AND MICA 4600 TRUSS COMPANY OF AMERICA, 6300 ENTERPRISE LANE, MADISON, WI 53729) FOR SAFETY PRACTICES PRIOR TO CONSTRUCTING THESE STRUCTURES. UNLESS OTHERWISE INDICATED THE CHORD SHALL HAVE PROPERLY ATTACHED STRUCTURAL PANELS AND BOTTOM CHORD SHALL HAVE A PROPERLY ATTACHED RIGID CELLING.

James L. Smith, Jr.
No. B212

TC LL	20.0 PSF
TC DL	10.0 PSF
RC DL	10.0 PSF

REF	R8228 - 37279
DATE	06/20/07
DRID	HCUS88228 07171027



ITW Building Components Group, Inc.
Haines City, FL 33644

[illegible]

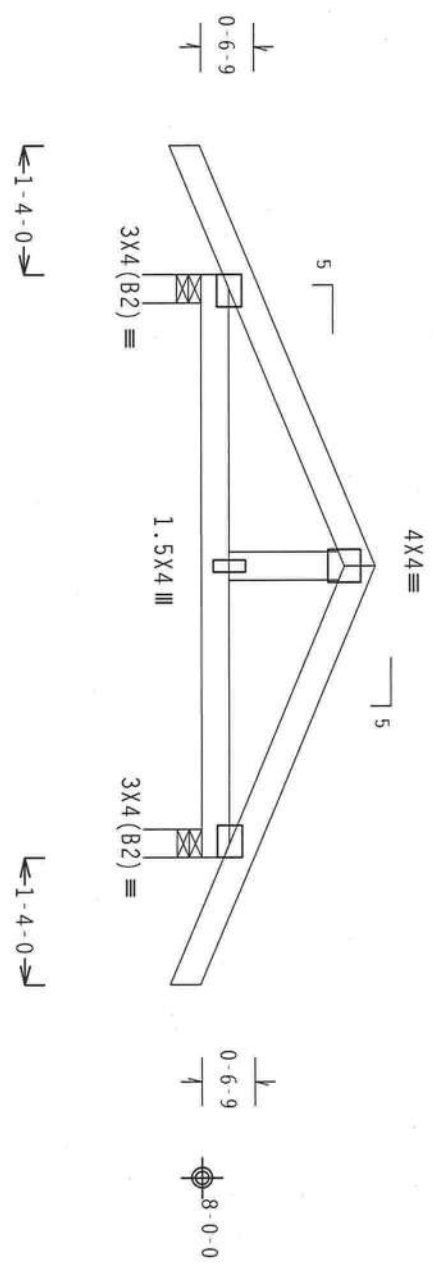
STATE OF FLORIDA
PROFESSIONAL ENGINEER
No. 12574
John W. Williams

BC LL	0.0 PSF	HC-ENG CC/AP
TOT.LD.	40.0 PSF	SEQN-
DUR.FAC.	1.25	
SPACING	24.0"	JREF- 1T8C8228704

Top chord 2x4 SP #2 Dense
Bot chord 2x4 SP #2 Dense
Webs 2x4 SP #3

Wind reactions based on MWFRS pressures.

110 mph wind, 15.00 ft mean hgt, ASCE 7-02, OPEN bldg, not located within 4.50 ft from roof edge, CAT II, EXP B, wind TC DL=5.0 psf, wind BC DL=5.0 psf, IW=1.00 GCPI(+/-)=0.00 Deflection meets L/240 live and L/180 total load. Creep increase factor for dead load is 1.50.

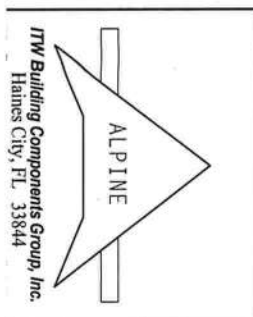


PLT TYP. Wave

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

QTY: 1 FL/-/4/-/R/-

Scale = .5"/ft.



****WARNING**** TRUSSES REQUIRE EXTREME CARE IN FABRICATION, HANDLING, SHIPPING, INSTALLING AND BRACING. REFER TO BCST (BUILDING COMPONENT SAFETY INFORMATION), PUBLISHED BY THE TRUSS PLATE INSTITUTE, 218 NORTH LEE STREET, SUITE 312, ALEXANDRIA, VA, 22314 AND WPCA (WOOD TRUSS COUNCIL OF AMERICA, 6200 ENTERPRISE LANE, MADISON, WI 53719) FOR 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**** FURNISH A COPY OF THIS DESIGN TO THE INSTALLATION CONTRACTOR. JIM BCG, INC. SHALL NOT BE RESPONSIBLE FOR ANY DEVIATION FROM THIS DESIGN. ANY ALTERATIONS TO THE TRUSS IN CONFORMANCE WITH THE TRUSS MANUFACTURING STANDARDS SHALL BE MADE BY THE INSTALLATION CONTRACTOR. THE TRUSS IN CONFORMANCE WITH THE DESIGN CONFORMS WITH APPLICABLE PROVISIONS OF NDS (NATIONAL DESIGN SPEC. BY AIA/AIA AND TPI-2002). TRUSS CONNECTOR PLATES ARE MADE OF 20/10/16GA (H/4/55X) ASTM A653 GRADE 40/60 (H, K/H/55) 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 AMEY AS 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.



TC LL	20.0 PSF	REF	R8228- 37280
TC DL	10.0 PSF	DATE	06/20/07
BC DL	10.0 PSF	DRW	HGUSR8228 07171020
BC LL	0.0 PSF	HC-ENG	CC/AP
TOT.LD.	40.0 PSF	SEQN-	32428
DUR.FAC.	1.25		
CDATING	24 0"		

Wind reactions based on MMFRS pressures.

110 mph wind, 15.00 ft mean hgt, ASCE 7-02, CLOSED bldg, not located within 4.50 ft from roof edge, CAT 11, Exp B, Wind TC DL=9.0 psf, wind BC DL=5.0 psf. Iw=1.00 Gcp1(+/-)=0.18



Design Crit: TPI-2002(STD)/FBC

$$\overline{Cq/RT=1.00(1.25)/10(0)}$$

7.36.0424.12

QATY:1

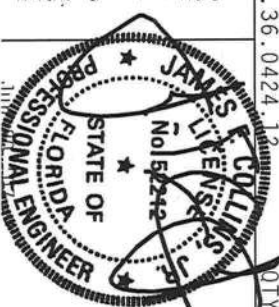
FL/-/4/-/-/R/-

Scale = .3125" / ft.

*****WARNING***** PRIORS REQUIRE EXTREME CARE IN FABRICATION, HANDLING, SHIPPING, INSTALLING AND BRACING REFER TO GC51 (BUILDING CONSTRUCTION SAFETY INFORMATION). PUBLISHED BY FPI (TRUSS PLATE INSTITUTE, 218 NORTH LEE STREET, SUITE 312, ALEXANDRIA, VA, 22314) AND WPCA (WOOD TRUSS COUNCIL OF AMERICA, 6500 ENTERPRISE LANE, MADISON, WI, 53719) FOR SAFETY PRACTICES PERTAINING TO PERFORMING THESE FUNCTIONS. UNLESS OTHERWISE INDICATED, ALL CHORD SHALL HAVE PROPERLY ATTACHED STRUCTURAL PANELS AND BOTTOM CHORD SHALL HAVE PROPERLY ATTACHED RIGID CEILING.

*IMPORTANT- WITHIN A COPY OF THIS DESIGN TO THE INSTALLATION CONTRACTOR, THE REG. INC. SHALL MAKE THE RESPONSIBLE FOR ANY DEVIATION FROM THIS DESIGN. ANY FAILURE TO BUILD THE THUS IN CONFORMANCE WITH THE OR FABRICATING, HANDLING, SHIPPING, INSTALLING, A BAKING OF THUSSES, DESIGN CONDITIONS WITH APPLICABLE PROVISIONS OF MOS NATIONAL DESIGN SPEC. BY AREA) AND TPI. CONNECTION PLATES ARE MADE OF 2010/6064 (4 HUSSES) ASH 6055 (GRADE 40/60 (4, 6/4, 35) GAL., STEEL, APPLY PLATES TO EACH FACE OF THUS) AND, UNLESS OTHERWISE LOCATED ON THIS DESIGN, POSITION PER DIMENSIONS 1600-22. ANY INSPECTION OF PLATES FOLLOWED BY (1) SHALL BE PER AMEX AS OF TPI-1/2007 SPEC. 3.- A SEAL ON THIS

ITW Building Components Group, Inc.
Haines City, FL 33844



TC LL	20.0 PSF	REF	R8228 - 3/281
TC DL	10.0 PSF	DATE	06/20/07
BC DL	10.0 PSF	DRW	HCUSR8228 07171021
BC LL	0.0 PSF	HC-ENG	CC/AP
TOT.LD.	40.0 PSF	SEQN-	32450
DUR.FAC.	1.25		
SPACING	24.0"	REF-	1TRC8228204

(7-179--SLK Construction Spec House --, ** - C1)

Top chord 2x4 SP #2 Dense
Bot chord 2x4 SP #2 Dense
Webs 2x4 SP #3

Wind reactions based on MMFRS pressures.

#1 hip supports 5-0-0 jacks with no webs.

Deflection meets L/240 live and L/180 total load. Creep increase factor for dead load is 1.50.

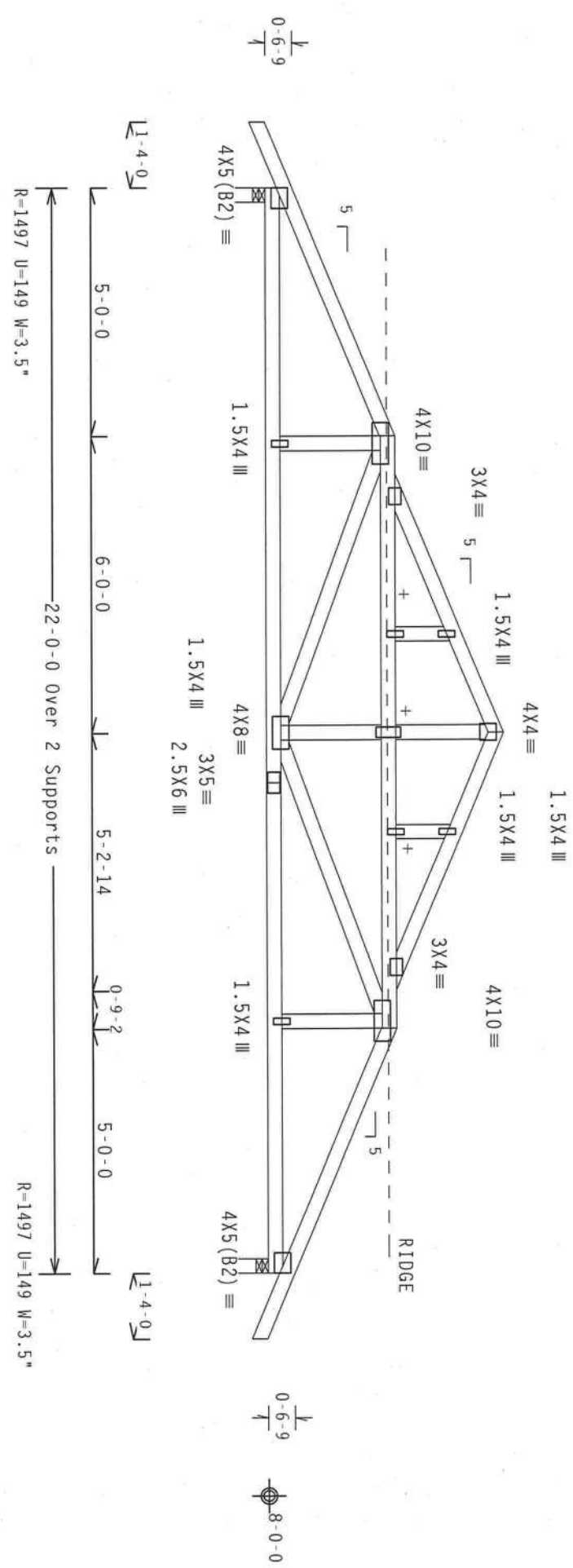
+ MEMBER TO BE LATERALLY BRACED FOR HORIZONTAL WIND LOADS. BRACING SYSTEM TO BE DESIGNED AND FURNISHED BY OTHERS.

See DWGS A11015EE0207 & GBLLETT0207 for more requirements.

THIS DWG PREPARED FROM COMPUTER INPUT (LOADS & DIMENSIONS) SUBMITTED BY TRUSS MFR.

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. W=1.00 GCPI(+/-)=0.18

Truss spaced at 24.0" OC designed to support 1-4-0 top chord outlookers. Cladding load shall not exceed 10.00 PSF. Top chord must not be cut or notched.

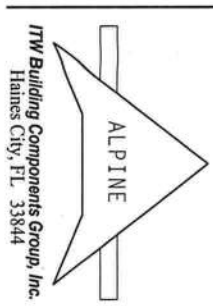


PLT TYP. Wave

Design Crit: TP1-2002(STD)/FBC
Cq/RT=1.00(1.25)/10(0)

QTY:1 FL/-/4/-/R/-

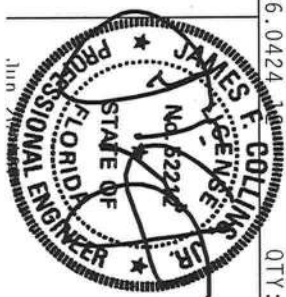
Scale = .3125"/Ft.



ITW Building Components Group, Inc.
Haines City, FL 33844

WARNING TRUSSES REQUIRE EXTREME CARE IN FABRICATION, HANDLING, SHIPPING, INSTALLING AND BRACING. REFER TO BCST (BUILDING COMPONENT SAFETY INFORMATION), PUBLISHED BY TPI (TRUSS PLATE INSTITUTE, 218 NORTH LEE STREET, SUITE 312, ALEXANDRIA, VA, 22314) AND WCA (WOOD TRUSS COUNCIL OF AMERICA, 6300 ENTERPRISE LANE, MADISON, WI 53719) FOR 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.

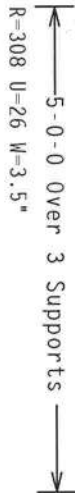
IMPORTANT FURNISH A COPY OF THIS DESIGN TO THE INSTALLATION CONTRACTOR. THE BCG, INC. SHALL NOT BE RESPONSIBLE FOR ANY DEVIATION FROM THIS DESIGN. ANY FAILURE TO BUILD THE TRUSS IN CONFORMANCE WITH THE DESIGN OR TO FOLLOW THE INSTRUCTIONS OF THE BCG, INC. SHALL BE THE RESPONSIBILITY OF THE INSTALLER. THE BCG DESIGN CONFORMS WITH APPLICABLE PROVISIONS OF NDS (NATIONAL DESIGN SPEC., BY AIA/AIA AND TPI. THE BCG CONNECTOR PLATES ARE MADE OF 20/18/16GA (4/4/5/5/4) ASTM A653 GRADE 40/60 (4, K/H/55) GALV. STEEL. APPLY PLATES TO EACH FACE OF TRUSS AND, UNLESS OTHERWISE LOCATED ON THIS DESIGN, POSITION PER DRAWINGS 1604-2. ANY INSPECTION OF PLATES FOLLOWED BY (1) SHALL BE PER AMER A3 OF TP1-2002 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/TP1 1 SEC. 2.



FL/-4/-/-/R/-		Scale=.3125"/ft.	
TC LL	20.0 PSF	REF	R8228- 37282
TC DL	10.0 PSF	DATE	06/20/07
BC DL	10.0 PSF	DRW	HCUSR8228 07171028
BC LL	0.0 PSF	HC-ENG	CC/AP
TOT.LD.	40.0 PSF	SEQN-	32464
DUR.FAC.	1.25		
SPACING	24 0"	IRFF-	1TRC8228704

110 mph wind, 15.00 ft mean hgt, ASCE 7-02, CLOSED bldg, not located within 4.50 ft from roof edge, CAT II, EXP B, wind TC DL=5.0 psf, wind BC DL=5.0 psf, Iw=1.00 GCpi(+/-)=0.18

Deflection meets $L/240$ live and $L/180$ total load. Creep increase factor for dead load is 1.50.



Scale = .5"/Ft.

0424
MAES F. COLLINS
L I C E N S E
410.52212
JPR

224
JAMES COLLINS
LICENSE
No. 52212
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
Jun 20 07
QTY

TC LL	20.0 PSF	REF	R8228- 37283
TC DL	10.0 PSF	DATE	06/20/07
BC DL	10.0 PSF	DRW	HCUSR8228 07171022
BC LL	0.0 PSF	HC-ENG	CC/AP *
TOT.LD.	40.0 PSF	SEQN-	32440
DUR.FAC.	1.25		
SPACING	24.0"	JREF-	1T8C8228Z04

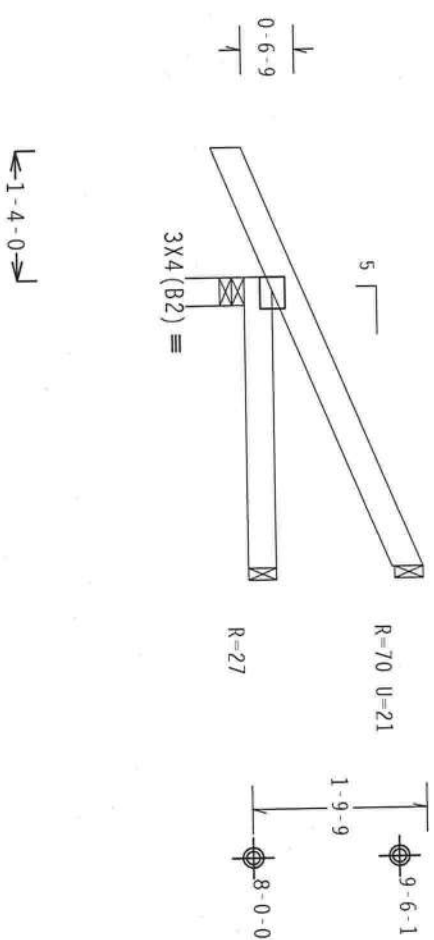
Top chord 2x4 SP #2 Dense
Bot chord 2x4 SP #2 Dense

Wind reactions based on MMFRS pressures.

Provide (2) 0.162x3.5" 16d Common toe-nails at Top Chord.
Provide (2) 0.162x3.5" 16d Common toe-nails at Bottom Chord.

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. $I_w=1.00$ GCPI(+/-)=0.18

Deflection meets L/240 live and L/180 total load. Creep increase factor for dead load is 1.50.



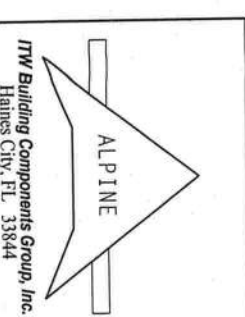
PLT TYP. Wave

Design Crit: TP1-2002(STD)/FBC
Cq/RT=1.00(1.25)/10(0)

7.36.0424

QTY:1 FL/-/4/-/-/R/-

Scale =.5"/ft.



****WARNING**** TRUSSES REQUIRE EXTREME CARE IN FABRICATION, HANDLING, SHIPPING, INSTALLING AND BRACING. REFER TO BCST (BUILDING COMPONENT SAFETY INFORMATION), PUBLISHED BY TP1 TRUSS PLATE INSTITUTE, 218 NORTH LEE STREET, SUITE 312, ALEXANDRIA, VA 22304, FOR SAFETY PRACTICES PRIOR TO PERFORMING THESE FUNCTIONS. UNLESS OTHERWISE INDICATED, ALL TRUSSES SHALL HAVE PROPERLY ATTACHED STRUCTURAL PANELS AND BOTTOM CHORD SHALL HAVE A PROPERLY ATTACHED RIGID CEILING.

****IMPORTANT**** FURNISH A COPY OF THIS DESIGN TO THE INSTALLATION CONTRACTOR. ITW BCG, INC. SHALL NOT BE RESPONSIBLE FOR ANY DEVIATION FROM THIS DESIGN. ANY FAILURE TO BUILD THE TRUSS IN CONFORMANCE WITH THE DESIGN, INCLUDING, HANDLING, SHIPPING, INSTALLING A BRACING OF TRUSSES, SHALL BE THE RESPONSIBILITY OF THE INSTALLER. ITW BCG DESIGN CONFORMS WITH APPLICABLE PROVISIONS OF NDS (NATIONAL DESIGN SPEC. BY AIA/ASA) AND TP1. ITW BCG CONNECTOR PLATES ARE MADE OF 20/18/16GA (40/45/50) ASTM A653 GRADE 40/60 (40, 45/50) GALV. STEEL. TRUSSES SHALL BE INSPECTED AND ACCEPTANCE OF PROPORTIONAL ENGINEERING AND CONSTRUCTION SHALL BE THE RESPONSIBILITY OF THE BUILDING DESIGNER PER ANSI/TP1 1 SEC. 2.



FL / - / 4 - / - / R / -		Scale = .5 / FL.	
TC LL	20.0 PSF	REF	R8228- 37284
TC DL	10.0 PSF	DATE	06/19/07
BC DL	10.0 PSF	DRW	HCU8R8228 07170004
BC LL	0.0 PSF	HC-ENG	TCE/AP
TOT. LD.	40.0 PSF	SEQN-	24591
DUR. FAC.	1.25		
SPACING	24.0"	JREF-	1T8C8228Z04

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. Iw=1.00 GCpi(+/-)=0.18

Hipjack supports 5-0-0 setback jacks with no webs.

Deflection meets $L/240$ live and $L/180$ total load. Creep increase factor for dead load is 1.50.



QTY:1 FL/-/4/-/-/R/-

Scale = .5" / Ft.

36.0424.12 QTY

TC LL	20.0 PSF	REF	R8228 - 37285
TC DL	10.0 PSF	DATE	06/20/07
RC DL	10.0 PSF	DRW	HCHSRA228 07171029

[illegible]

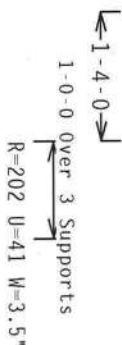
BC LL	0.0 PSF	HC-ENG CC/AP
TOT.LD.	40.0 PSF	SEQN- 32444
DUR.FAC.	1.25	
SPACING	24.0"	.TRFF- 1TRC8228704

THIS WORK PREPARED FROM COMPUTER INPUT (LOADS & DIMENSIONS) SUBMITTED BY KRUSZ MFK.

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. $I_w=1.00$ $G_{CPI}(+/-)=0.18$

Deflection meets $L/240$ live and $L/180$ total load. Creep increase factor for dead load is 1.50.

Deflection meets $L/240$ live and $L/180$ total load. Creep increase factor for dead load is 1.50.




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

7.36.0424.12	QTY:1	FL/-/4/-/-/R/-
--------------	-------	----------------

Scale = .5" / Ft.

5.0424 12
Q

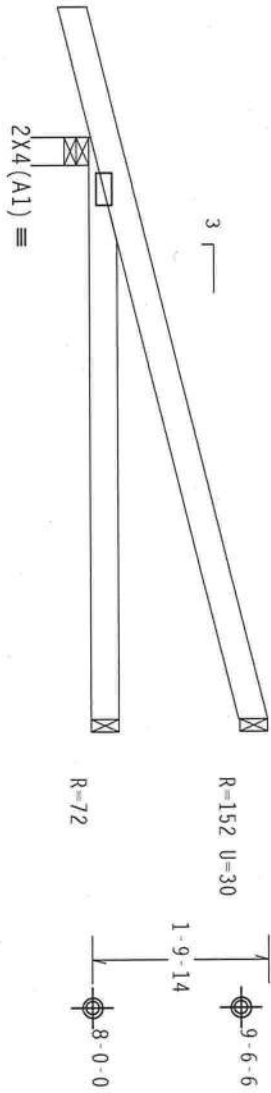


FL/-4/-1/R/-		Scale=.5"/ft.
TC LL	20.0 PSF	REF R8228 - 37286
TC DL	10.0 PSF	DATE 06/19/07
BC DL	10.0 PSF	DRW HCUR8228 07170005
BC LL	0.0 PSF	HC-ENG TCE/AP
TOT.LD.	40.0 PSF	SEQN- 24596
DUR.FAC.	1.25	
SPACING	24.0"	JREF- 1T8C8228Z04

Top chord 2x4 SP #2 Dense
Bot chord 2x4 SP #2 Dense

Wind reactions based on MMFRS pressures.

110 mph wind, 15.00 ft mean hgt, ASCE 7-02, OPEN bldg, not located within 4.50 ft from roof edge, CAT II, EXP B, wind TC DL=5.0 psf, wind BC DL=5.0 psf. Iw=1.00 GCPI(+/-)=0.00
Deflection meets L/240 live and L/180 total load. Creep increase factor for dead load is 1.50.



1-4-0
6-0-0 over 3 supports
R=346 U=37 W=3.5"

PLT TYP. Wave

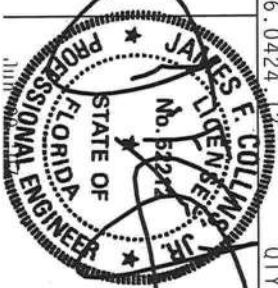
Design Crit: TPI-2002(STD)/FBC
Cq/RT=1.00(1.25)/10(0)

QTY: 1 FL/-/4/-/R/-

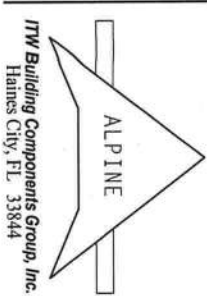
Scale = 5"/ft.

****WARNING**** TRUSSES REQUIRE EXTREME CARE IN FABRICATION, HANDLING, SHIPPING, INSTALLING AND BRACING. REFER TO BCST (BUILDING COMPONENT SAFETY INFORMATION), PUBLISHED BY TPI (TRUSS PLATE INSTITUTE, 218 NORTH LEE STREET, SUITE 312, ALEXANDRIA, VA 22314) AND WICA (WOOD TRUSS COUNCIL OF AMERICA, 6200 ENTERPRISE LANE, MADISON, WI 53719) FOR 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**** FURNISH A COPY OF THIS DESIGN TO THE INSTALLATION CONTRACTOR. ITW BCG, INC. SHALL NOT BE RESPONSIBLE FOR ANY DEVIATION FROM THIS DESIGN, AND THE TRUSS IN CONFORMANCE WITH THE DESIGN SHALL BE THE PROPERTY OF TRUSS. THE TRUSS IN CONFORMANCE WITH THE DESIGN SHALL BE THE PROPERTY OF TRUSS. DESIGN CONFORMS WITH APPLICABLE PROVISIONS OF NDS (NATIONAL DESIGN SPEC. BY AIA/AIA AND TPI. ITW BCG CONNECTOR PLATES ARE MADE OF 20/18/16GA. CH/H/55(X) ASTM A653 GRADE 40/60 (H, K/H/55) 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.



TC LL	20.0 PSF	REF R8228- 37287
TC DL	10.0 PSF	DATE 06/20/07
BC DL	10.0 PSF	DRW HCUR8228 07171023
BC LL	0.0 PSF	HC-ENG CC/AP
TOT. LD.	40.0 PSF	SEON- 32483
DUR. FAC.	1.25	
SPACING	24.0"	JREF- 1T8C8228204

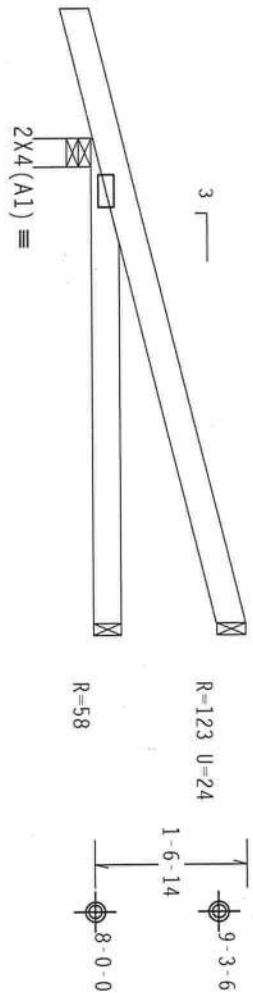


ITW Building Components Group, Inc.
Haines City, FL 33844

Top chord 2x4 SP #2 Dense
Bot chord 2x4 SP #2 Dense

Wind reactions based on MWFRS pressures.

110 mph wind, 15.00 ft mean hgt, ASCE 7-02, OPEN bldg, not located within 4.50 ft from roof edge, CAT II, EXP B, wind TC DL=5.0 psf, wind BC DL=5.0 psf. $I_w=1.00$ GCPI(+/-)=0.00
Deflection meets L/240 live and L/180 total load. Creep increase factor for dead load is 1.50.



5'-0'-0" Over 3 Supports
R=308 U=39 W=3.5"

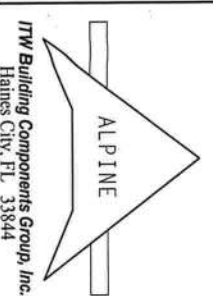
PLT TYP. Wave

Design Crit: TPI-2002(STD)/FBC
 $C_q/R_T=1.00(1.25)/10(0)$

7.36.0424

QTY: 1 FL/-/4/-/-/R/-

Scale = .5" / Ft.



ITW Building Components Group, Inc.
Haines City, FL 33844

****WARNING**** TRUSSES REQUIRE EXTREME CARE IN FABRICATION, HANDLING, SHIPPING, INSTALLING AND BRACING. REFER TO BC31 (BUILDING COMPONENT SAFETY INFORMATION), PUBLISHED BY TPI (TRUSS PLATE INSTITUTE, 218 NORTH LEE STREET, SUITE 312, ALEXANDRIA, VA, 22314) AND WPCA (WOOD TRUSS COUNCIL OF AMERICA, 6300 ENTERPRISE LANE, WAUWATON, WI 53119) FOR 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. ITW BCG, INC. SHALL NOT BE RESPONSIBLE FOR ANY DETAILATION FROM THIS DESIGN, AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER DETAILING OF THE TRUSS IN CONFORMANCE WITH THE TPI, WPCA AND WPCA TRUSS DESIGN SPEC. BY ACPA) AND TPI. THE BCG TRUSS MANUFACTURING PLANT, APPLICABLE PROVISIONS OF NOS (NATIONAL DESIGN SPEC. BY ACPA) AND TPI. THE BCG CONNECTOR PLATES ARE MADE OF 20/18/16GA (U-H/SS/K) ASH A653 GRADE 40/60 (U, K/H, SS) 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.



TC LL	20.0 PSF	REF R8228 - 37288
TC DL	10.0 PSF	DATE 06/20/07
BC DL	10.0 PSF	DRW HCUSR8228 07171024
BC LL	0.0 PSF	HC-ENG CC/AP
TOT.LD.	40.0 PSF	SEON- 32472
DUR.FAC.	1.25	
SPACING	24.0"	JREF - 1T8C8228Z04

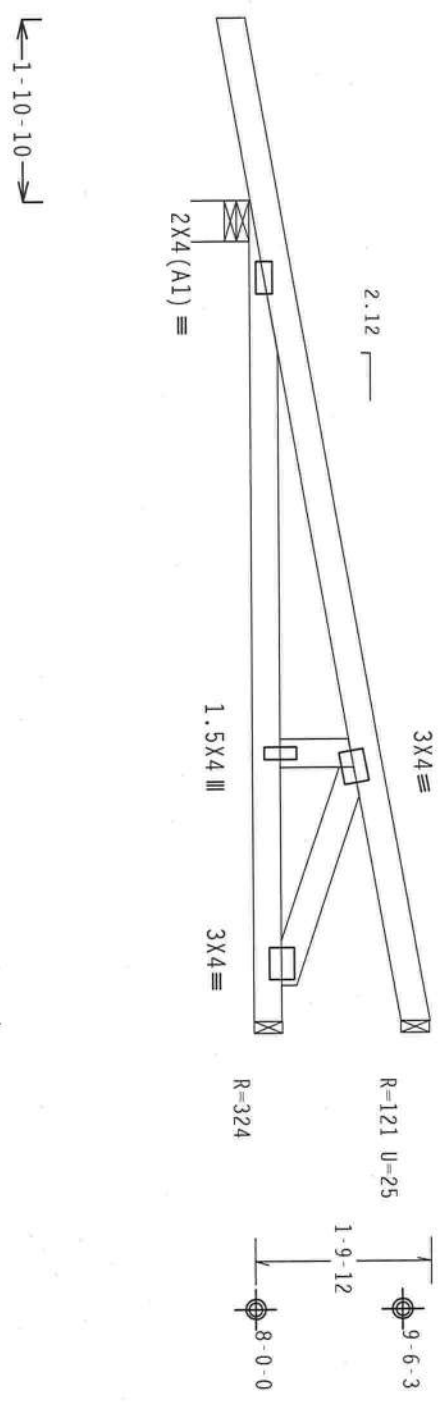
Top chord 2x4 SP #2 Dense
Bot chord 2x4 SP #2 Dense
Webs 2x4 SP #3

Wind reactions based on MMFRS pressures.

Deflection meets L/240 live and L/180 total load. Creep increase factor for dead load is 1.50.

110 mph wind, 15.00 ft mean hgt, ASCE 7-02, OPEN bldg, located anywhere in roof, CAT II, EXP B, wind TC DL=5.0 psf, wind BC DL=5.0 psf. 1w=1.00 gcpl(+/-)-0.00

Hipjack supports 6'-0" setback jacks with no webs.

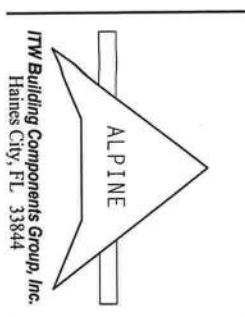


PLT TYP. Wave

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

QTY: 1 FL/-/4/-/-/R/-

Scale = .5" / ft.



****WARNING**** TRUSSES REQUIRE EXTREME CARE IN FABRICATION, HANDLING, SHIPPING, INSTALLING AND BRACING. REFER TO BCSI (BUILDING COMPONENT SAFETY INFORMATION), PUBLISHED BY TPI (TRUSS PLATE INSTITUTE, 218 NORTH LEE STREET, SUITE 312, ALEXANDRIA, VA. 22314) AND WPCA (WOOD TRUSS COUNCIL OF AMERICA, 6200 ENTERPRISE LANE, MADISON, WI 53719) FOR 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.

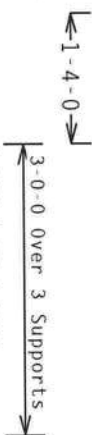
****IMPORTANT**** FURNISH A COPY OF THIS DESIGN TO THE INSTALLATION CONTRACTOR. THE BCS, INC. SHALL NOT BE RESPONSIBLE FOR ANY DETAILING OR CONSTRUCTION OF THIS TRUSS. THE TRUSS IS TO BE CONFORMANT WITH THE DESIGN CONFORMS WITH APPLICABLE PROVISIONS OF NDS (NATIONAL DESIGN SPEC. BY AIA/AI AND TPI. THE BCS CONNECTOR PLATES ARE MADE OF 20/18/16GA. CH.4/SS/ST. ASH A653 GRADE 40/60 (W. 8/4.55) 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 SOCIETY 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.



TC LL	20.0 PSF	REF	R8228 - 37289
TC DL	10.0 PSF	DATE	06/20/07
BC DL	10.0 PSF	DRW	HCUSR8228 07171030
BC LL	0.0 PSF	HC-ENG	CC/AP
TOT.LD.	40.0 PSF	SEON-	32489
DUR.FAC.	1.25		
SPACING	24.0"	JREF-	1T8C8228204

110 mph wind, 15.00 ft mean hgt, ASCE 7-02, OPEN bldg, located anywhere in roof, CAT II, EXP B, wind TC DL=5.0 psf, wind BC DL=5.0 psf. Iw=1.00 Gcpl(+/-)=0.00

Deflection meets $L/240$ live and $L/180$ total load. Creep increase factor for dead load is 1.50.



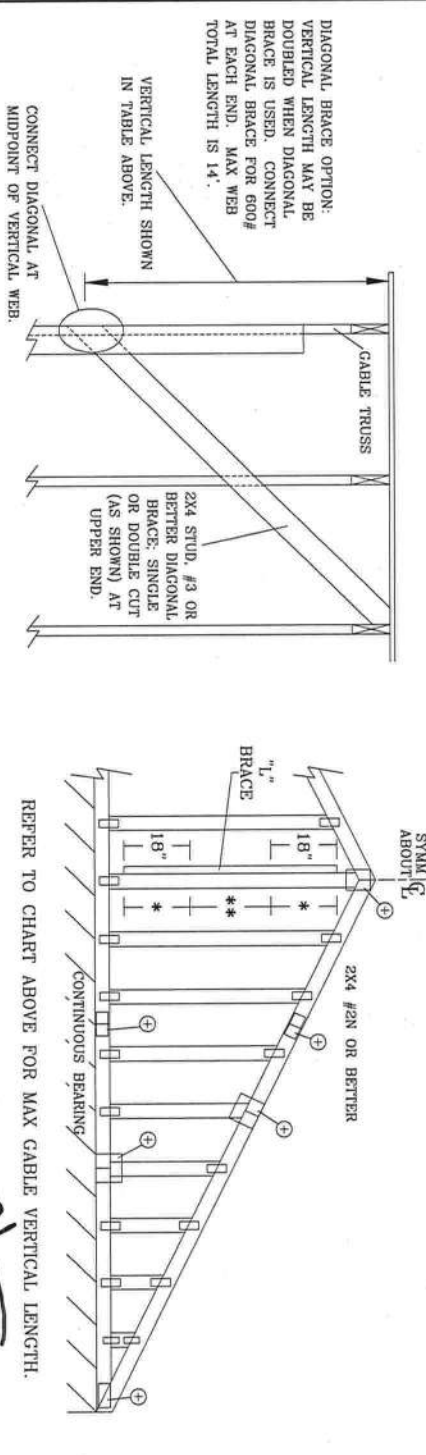
Scale = .5"/Ft.

****IMPORTANT**** FURNISH A COPY OF THIS DESIGN TO THE INSTALLATION CONTRACTOR. THE BCG, INC., SHALL NOT BE RESPONSIBLE FOR ANY DEVIATION FROM THIS DESIGN; ANY FAILURE TO BUILD THE TROSS IN CONFORMANCE WITH THE OR FABRICATING, HANDLING, SHIPPING, INSTALLING BRACING OF TRUSSES.

FL / - / 4 / - / K	Scale	1.5	11.6
TC LL	REF	R8228	37290
TC DL	DATE	06/20/07	
BC DL	DRW	HCUSR8228	07171025
BC LL	HC-ENG	CC/AP	*
TOT.LD.	SEON	32468	
DUR.FAC.		1.25	
SPACING	JREF	- 1T8C8228204	

2X4 VERTICAL SPECIES		BRACE		(1) 1X4 "L" BRACE *		(1) 2X4 "L" BRACE *		(2) 2X4 "L" BRACE **		(1) 2X6 "L" BRACE *		(2) 2X6 "L" BRACE **	
CABLE SPACING	BRACE	NO	GROUP	GROUP	GROUP	GROUP	GROUP	GROUP	GROUP	GROUP	GROUP	GROUP	GROUP
12" O.C.	SPF	#1 / #2	3' 10"	6' 8"	6' 10"	7' 11"	8' 1"	9' 5"	9' 5"	12' 5"	12' 9"	14' 0"	14' 0"
	SPF	#3	3' 9"	6' 0"	6' 0"	7' 11"	7' 11"	9' 5"	9' 5"	12' 4"	12' 4"	14' 0"	14' 0"
	HF	STANDARD	3' 9"	6' 0"	6' 0"	7' 11"	7' 11"	9' 5"	9' 5"	12' 3"	12' 3"	14' 0"	14' 0"
	HF	STANDARD	3' 9"	6' 0"	6' 0"	7' 11"	7' 11"	9' 5"	9' 5"	12' 3"	12' 3"	14' 0"	14' 0"
16" O.C.	SPF	#1	4' 3"	6' 8"	7' 2"	7' 11"	8' 6"	9' 5"	10' 2"	12' 5"	13' 5"	14' 0"	14' 0"
	SPF	#2	4' 2"	6' 8"	7' 2"	7' 11"	8' 6"	9' 5"	10' 2"	12' 5"	13' 5"	14' 0"	14' 0"
	SPF	#3	4' 0"	6' 2"	6' 2"	7' 11"	8' 1"	9' 5"	9' 11"	12' 5"	12' 8"	14' 0"	14' 0"
	SPF	STANDARD	4' 0"	6' 1"	6' 1"	7' 11"	8' 0"	9' 5"	9' 11"	12' 5"	12' 6"	14' 0"	14' 0"
24" O.C.	SPF	#1 / #2	3' 10"	5' 3"	5' 3"	6' 11"	6' 11"	9' 4"	9' 4"	10' 10"	10' 10"	14' 0"	14' 0"
	SPF	#3	4' 5"	7' 8"	7' 10"	9' 1"	9' 4"	10' 10"	11' 1"	14' 0"	14' 0"	14' 0"	14' 0"
	HF	STANDARD	4' 4"	7' 4"	7' 4"	9' 1"	9' 1"	10' 10"	10' 10"	14' 0"	14' 0"	14' 0"	14' 0"
	HF	STANDARD	4' 4"	7' 4"	7' 4"	9' 1"	9' 1"	10' 10"	10' 10"	14' 0"	14' 0"	14' 0"	14' 0"

MAX GABLE VERTICAL LENGTH



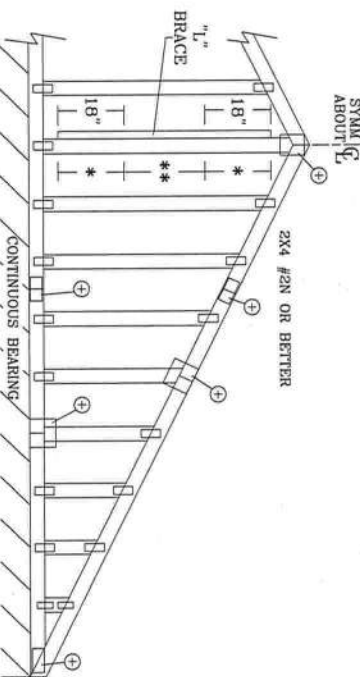
DIAGONAL BRACE OPTION:
VERTICAL LENGTH MAY BE
DOUBLED WHEN DIAGONAL
BRACE IS USED. CONNECT
DIAGONAL BRACE FOR 600#
AT EACH END. MAX WEB
TOTAL LENGTH IS 14'.

CONNECT DIAGONAL AT
MIDPOINT OF VERTICAL WEB.

VERTICAL LENGTH SHOWN
IN TABLE ABOVE.

2X4 STUD, #3 OR
BETTER DIAGONAL
BRACE: SINGLE
(AS SHOWN) AT
UPPER END.

REFER TO CHART ABOVE FOR MAX GABLE VERTICAL LENGTH.



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.

GABLE VERTICAL PLATE SIZES	
VERTICAL LENGTH	NO SPICE
LESS THAN 4' 0"	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, SPICE, AND HEEL PLATES.

BRACING GROUP SPECIES AND GRADES:	
GROUP A:	
SPRUCE-PINE-FIR #1 / #2 STANDARD	HEM-FIR #2 STUD
#3 STANDARD	#3 STANDARD
GROUP B:	
DOUGLAS FIR-LARCH #3 STUD	DOUGLAS FIR-LARCH #3 STUD
STANDARD	STANDARD

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"

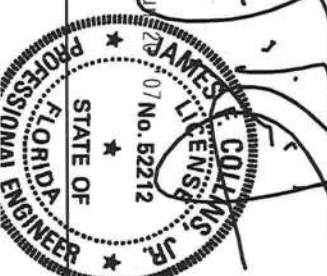
OUTLOOKERS WITH 2' 0" OVERHANG, OR 12"

PLYWOOD OVERHANG.



TRUSS BUILDING COMPONENTS GROUP, INC.
POMPAHO BEACH, FLORIDA

WARNING TRUSSES REQUIRE EXTREME CARE IN FABRICATING, HANDLING, SHIPPING, INSTALLING AND
BRACING. REFER TO BEST BUILDING COMPONENT SAFETY INFORMATION, PUBLISHED BY TPI TRUSS PLATE
INSTITUTE, 218 NORTH LEE STR., SUITE 312, ALEXANDRIA, VA 22314 AND WICA C/NOID TRUSS CODE OF
AMERICA, 6300 ENTERPRISE LN, HADISON, NJ 07719 FOR 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 FINISH COPY OF THIS DESIGN TO INSTALLATION CONTRACTOR. ITV BCG, 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 AISC AND TPI
ITV, BCG CONNECTOR PLATES ARE MADE OF 2018/1664 C4H/55X/50 ASTM A503 GRADE 40/60 C4H/55
GALV. STEEL. APPLY PLATES TO EACH FACE OF TRUSS AND, UNLESS OTHERWISE LOCATED ON THIS PER
DESIGN, POSITION PER DRAWING 1600-2. ANY INSPECTION OF TRUSSES FOLLOWED BY CD SHALL BE PER
ANALYSIS OF THE TRUSS DESIGN. A SIGNATURE OF THE TRUSS DESIGNER SHALL BE OBTAINED FOR THE
USE OF THIS COMPONENT FOR ANY BUILDING IS THE RESPONSIBILITY OF THE BUILDING DESIGNER, PER
ANSI/TPI 1 SEC. 2.



REF	ASCE7-02-GABI015
DATE	2/23/07
DRWG	A11015EEO207
ENG	
MAX. TOT. LD.	60 PSF
MAX. SPACING	24.0"

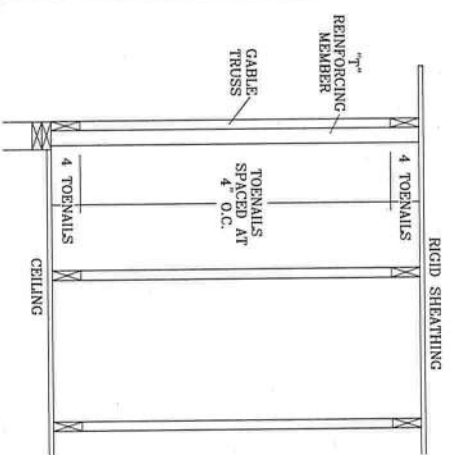
[illegible]

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

10d COMMON (0.148" X 3. "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.

ASCE 7-93 GABLE DETAIL DRAININGS
A11015E02027, A10015E02027, A09015E02027, A08015E02027, A07015E02027
A11030E0207, A10030E0207, A09030E0207, A08030E0207, A07030E0207
ASCE 7-98 GABLE DETAIL DRAININGS
A13015E0207, A12015E0207, A11015E0207, A10015E0207, A09015E0207,
A13030E0207, A12030E0207, A11030E0207, A10030E0207, A09030E0207
ASCE 7-02 GABLE DETAIL DRAININGS
A13015E0207, A12015E0207, A11015E0207, A10015E0207, A09015E0207,
A13030E0207, A12030E0207, A11030E0207, A10030E0207, A09030E0207
ASCE 7-05 GABLE DETAIL DRAININGS
A13015E0207, A12015E0207, A11015E0207, A10015E0207, A09015E0207,
A13030E0207, A12030E0207, A11030E0207, A10030E0207, A09030E0207

~~THIS DRAWING REPLACES~~ DRAWINGS GAB98117 876,719 & HC26294035



ITW BUILDING COMPONENTS GROUP, INC.
POMPANO BEACH, FLORIDA

WARNING: ROSES REQUIRE EXTREME CARE FABRICATING, HANDLING, SHIPPING, INSTALLING AND MAINTAINING. REFER TO BCS1 BUILDING COMPONENT SAFETY INFORMATION, PUBLISHED BY THE STEEL PLATE INSTITUTE, 218 NORTH LEE ST., SUITE 312, ALEXANDRIA, VA 22314 AND VITA GUIDO TROST BUILDING, AMERICA, 6300 ENTERPRISE LN, MADISON, WI 53719 FOR 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 GELTING.

RESPONSE: FURNISH COPY OF THIS DESIGN TO INSTALLATION CONTRACTOR. ITV BCG, INC. SHALL NOT BE RESPONSIBLE FOR ANY DEVIATION FROM THIS DESIGN, ANY FAILURE TO BUILD THE TRUSS IN CONFORMANCE WITH THE APPLICABLE, HANDLING, SHIPPING, INSTALLING, DESIGN & BRACING OF TRUSSES DESIGN CONFORMS WITH THE APPLICABLE PROVISIONS OF NDS NATIONAL DESIGN SPEC. BY AISC AND PER ITV. BCG CONNECTOR PLATES ARE MADE OF 20/81/66 (A572/50) ASH 16X53 GRADE (20/81/66) (A572/50) GALV. STEEL. APPLY PLATES TO EACH FACE OF TRUSS AND UNLESS OTHERWISE INDICATED BY (D) SHALL BE PER DESIGN. POSITION PER DRAWINGS 1606/54. ON THIS BRACING INDICATES ACCEPTED PRACTICES OF PROFESSIONAL ENGINEER. RESPONSIBILITY SOLELY FOR THE TRUSS COMPONENT DESIGN SHOWS THE SUITABILITY AND USE OF THIS COMPONENT FOR ANY BUILDING IS THE RESPONSIBILITY OF THE BUILDING DESIGNER, PER CONSULT/PT1 SEC. 2.

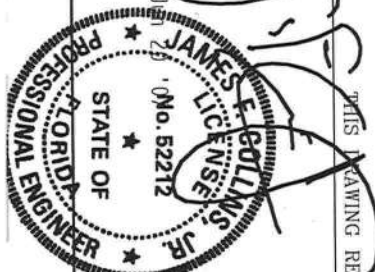


Figure 1 consists of two cross-sectional diagrams of reinforcing members. Diagram (a) shows a 2x4 reinforcing member with a toenail. The member is a rectangular box with diagonal cross-bracing. A toenail is shown as a small rectangular block attached to the side of the member. Diagram (b) shows a 2x6 reinforcing member with a toenail. The member is a rectangular box with diagonal cross-bracing. A toenail is shown as a small rectangular block attached to the side of the member.

WIND SPEED AND MRH		"T _W " REINF. MBR. SIZE	SRCCI	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 %	30 %
15 FT		2x6	20 %	40 %
80 MPH		2x4	20 %	20 %
30 FT		2x6	0 %	20 %
70 MPH		2x4	0 %	20 %
15 FT		2x6	10 %	20 %
70 MPH		2x4	10 %	30 %

ASCE WIND SPEED = 100 MPH
MEAN ROOF HEIGHT = 30 FT

MAXIMUM γ REINFORCED GABLE VERTICAL LENGTH: $1.10 \times 6' \gamma = \gamma' 3"$

REF	LET-IN VERT
DATE	2/23/07
DRWG	GBLLETINO207
-ENG	DLJ/KAR

MAX TOT. L.D. 60 PSF
DUR. FAC. ANY
MAX SPACING 24.0"

CLB WEB BRACE SUBSTITUTION

THIS DETAIL IS TO BE USED WHEN CONTINUOUS LATERAL BRACING (CLB) IS SPECIFIED ON AN ALPINE TRUSS DESIGN BUT AN ALTERNATIVE WEB BRACING METHOD IS DESIRED.

NOTES:

THIS DETAIL IS ONLY APPLICABLE FOR CHANGING THE SPECIFIED CLB SHOWN ON SINGLE PLY SEALED DESIGNS TO T-BRACING OR SCAB BRACING.

ALTERNATIVE BRACING SPECIFIED IN CHART BELOW MAY BE CONSERVATIVE. FOR MINIMUM ALTERNATIVE BRACING, RE-RUN DESIGN WITH APPROPRIATE BRACING.

WEB MEMBER SIZE	SPECIFIED CLB BRACING	T OR L-BRACE	ALTERNATIVE BRACING SCAB BRACE
2X3 OR 2X4	1 ROW	2X4	1-2X4
2X3 OR 2X4	2 ROWS	2X6	2-2X4
2X6	1 ROW	2X4	1-2X6
2X6	2 ROWS	2X6	2-2X4(*)
2X8	1 ROW	2X6	1-2X8
2X8	2 ROWS	2X6	2-2X6(*)

T-BRACE, L-BRACE AND SCAB BRACE TO BE SAME SPECIES AND GRADE OR BETTER THAN WEB MEMBER UNLESS SPECIFIED OTHERWISE ON ENGINEER'S SEALED DESIGN.

(*) CENTER SCAB ON WIDE FACE OF WEB. APPLY (1) SCAB TO EACH FACE OF WEB.



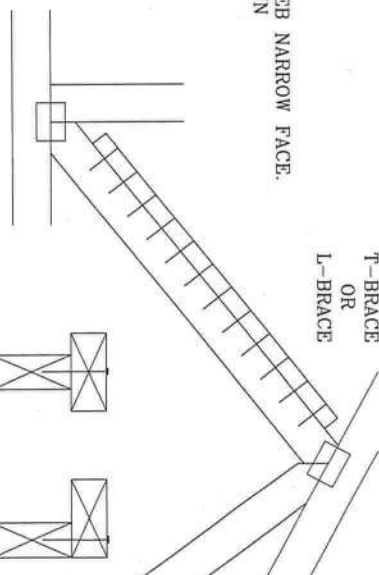
ITV BUILDING COMPONENTS GROUP, INC.
POMPAHO BEACH, FLORIDA

WARNING TRUSSES REQUIRE EXTREME CARE IN FABRICATING, HANDLING, SHIPPING, INSTALLING AND BRACING. REFER TO BEST BUILDING COMPONENT SAFETY INFORMATION, PUBLISHED BY THE TRUSS ASSOCIATION, 200 INTERSTATE 30, SUITE 100, HOUSTON, TX 77059 FOR 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 FURNISH COPY OF THIS DESIGN TO INSTALLATION CONTRACTOR. ITV BCG, INC., SHALL NOT BE RESPONSIBLE FOR ANY DEVIATION FROM THIS DESIGN AND FAILURE TO BUILD THE TRUSSES IN CONFORMANCE WITH THE DESIGN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE TRUSSES TO BE BUILT. ITV BCG CONNECTOR PLATES ARE MADE OF 2018/1664 (W/H/SS) ASTM A653 GRADE 40/60 (W/K/H/SS) GALV. STEEL. APPLY PLATES TO EACH FACE OF TRUSS AND, UNLESS OTHERWISE LOCATED ON THIS DESIGN, POSITION PER DRAWINGS 1604-2. ANY INSPECTION OF PLATES FOLLOWED BY CID SHALL BE PER ANNEX A3 OF TPI 1-2002 SEC. 3. A SEAL ON THIS BRACING 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.

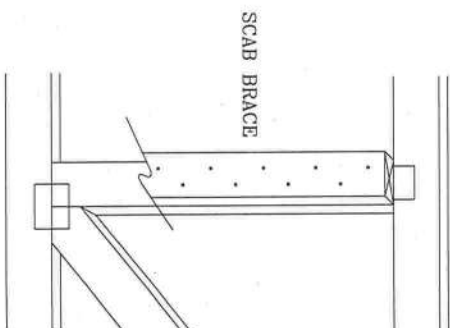
T-BRACING OR L-BRACING:

APPLY TO EITHER SIDE OF WEB NARROW FACE.
ATTACH WITH 10d BOX OR GUN
(0.128" x 3" MIN) NAILS.
AT 6" O.C. BRACE IS A
MINIMUM 80% OF WEB
MEMBER LENGTH

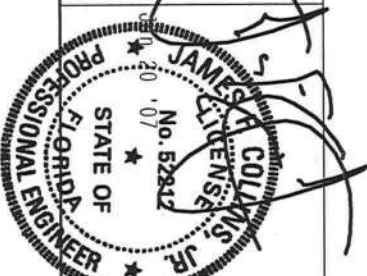


SCAB BRACING:

APPLY SCAB(S) TO WIDE FACE OF WEB.
NO MORE THAN (1) SCAB PER FACE.
ATTACH WITH 10d BOX OR GUN
(0.128" x 3" MIN) NAILS.
AT 6" O.C. BRACE IS A MINIMUM
80% OF WEB MEMBER LENGTH



THIS DRAWING REPLACES DRAWING 579.640



TC LL	PSF	REF	CLB SUBST.
TC DL	PSF	DATE	2/23/07
BC DL	PSF	DRWG	BRCB SUB0207
BC LL	PSF	-ENG	MLH/KAR
TOT. LD.	PSF		
DUR. FAC.			
SPACING			

Need
energy code
called Sammy
7-23-07 OK
Smy

HOME PLANS FOR SLK CONSTRUCTION COLUMBIA COUNTY, FL

Lot 3

Plan Sheet Index:

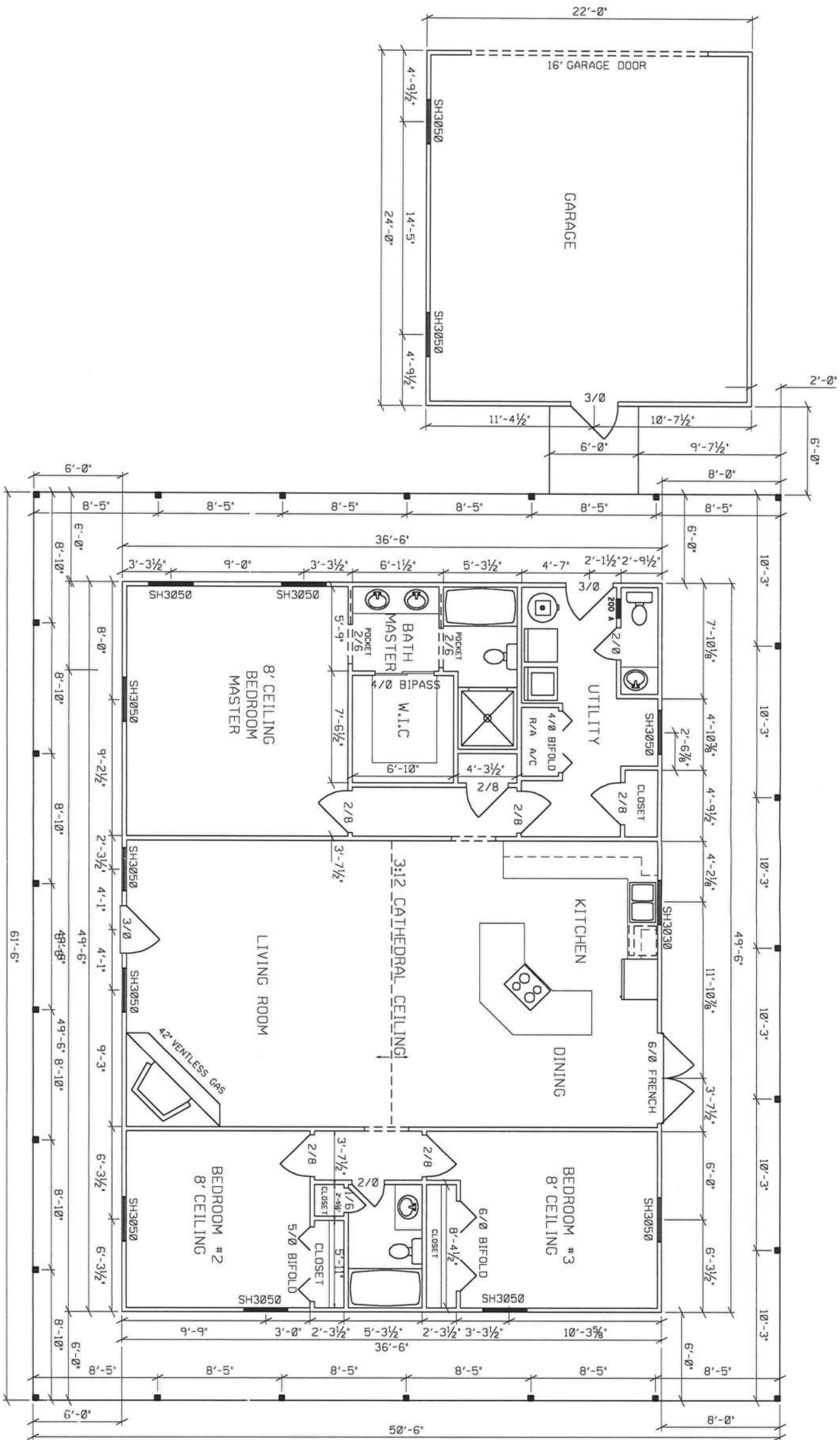
Sheet No.	Description
1	title/index sheet
2	floor plan
3	right and rear elevations
4	left and front elevations
5	wall typical
6	roof plan
7	foundation plan
8	electrical plan

FILE COPY

FILE COPY

SLK CONSTRUCTION
COLUMBIA COUNTY, FLORIDA

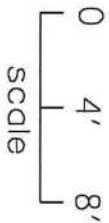
PLANS PREPARED BY:
CHRISTOPHER Q. DICKS
4035 SE CR 252, LAKE CITY, FL 32025



SQUARE FOOTAGE

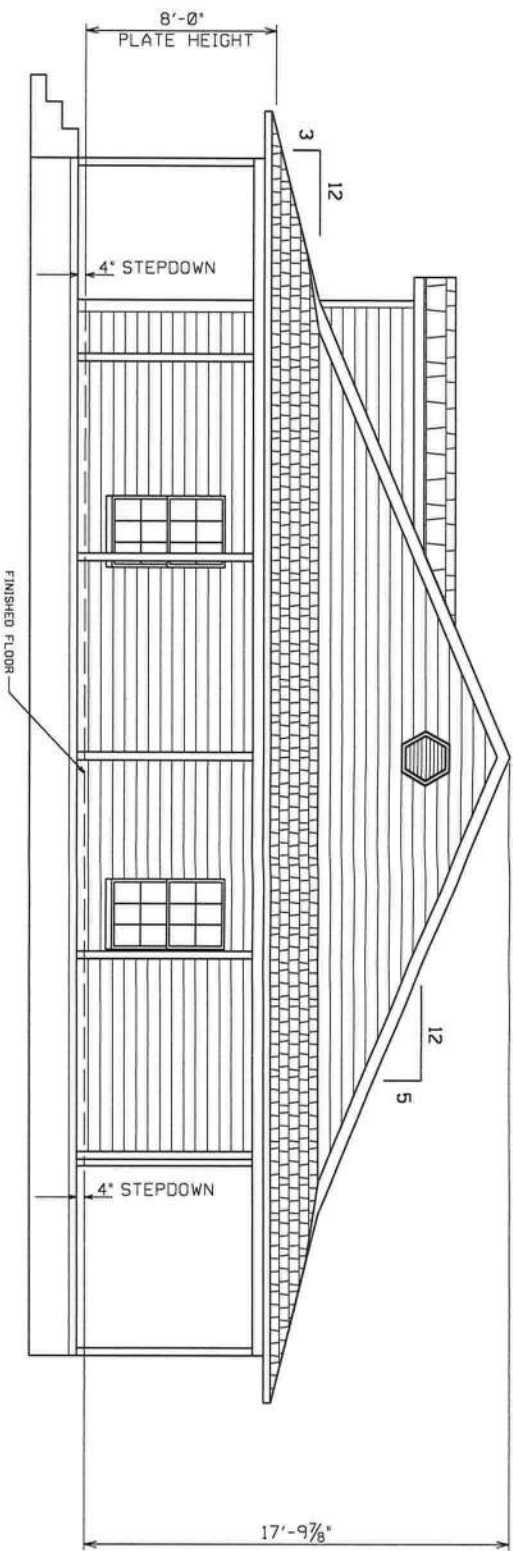
HEATED AREA	1806 SF
PORCH	1335 SF
GARAGE	528 SF
TOTAL	3669 SF

FLOOR PLAN

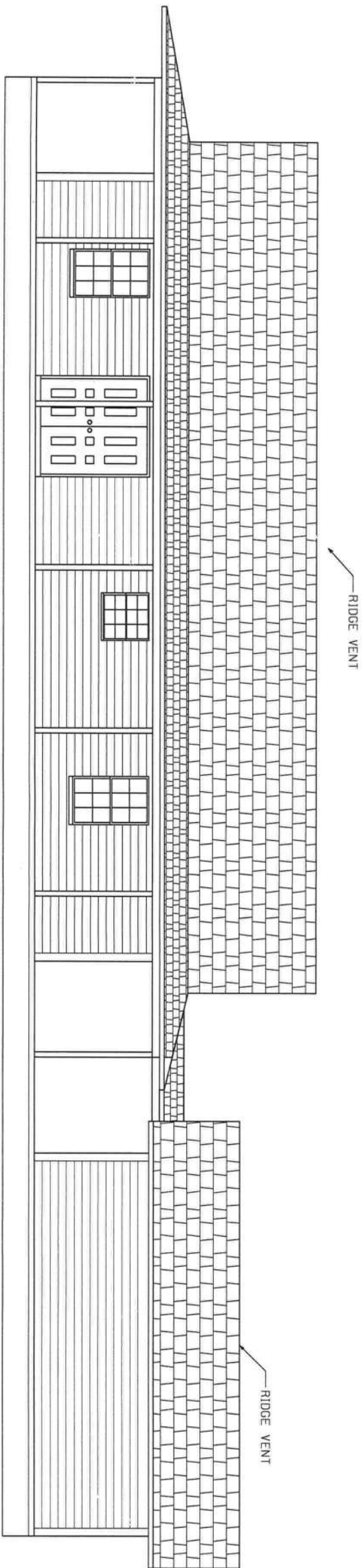


SLK CONSTRUCTION
COLUMBIA COUNTY, FLORIDA

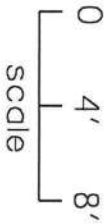
PLANS PREPARED BY:
CHRISTOPHER Q. DICKS
4035 SE CR 252, LAKE CITY, FL 32025

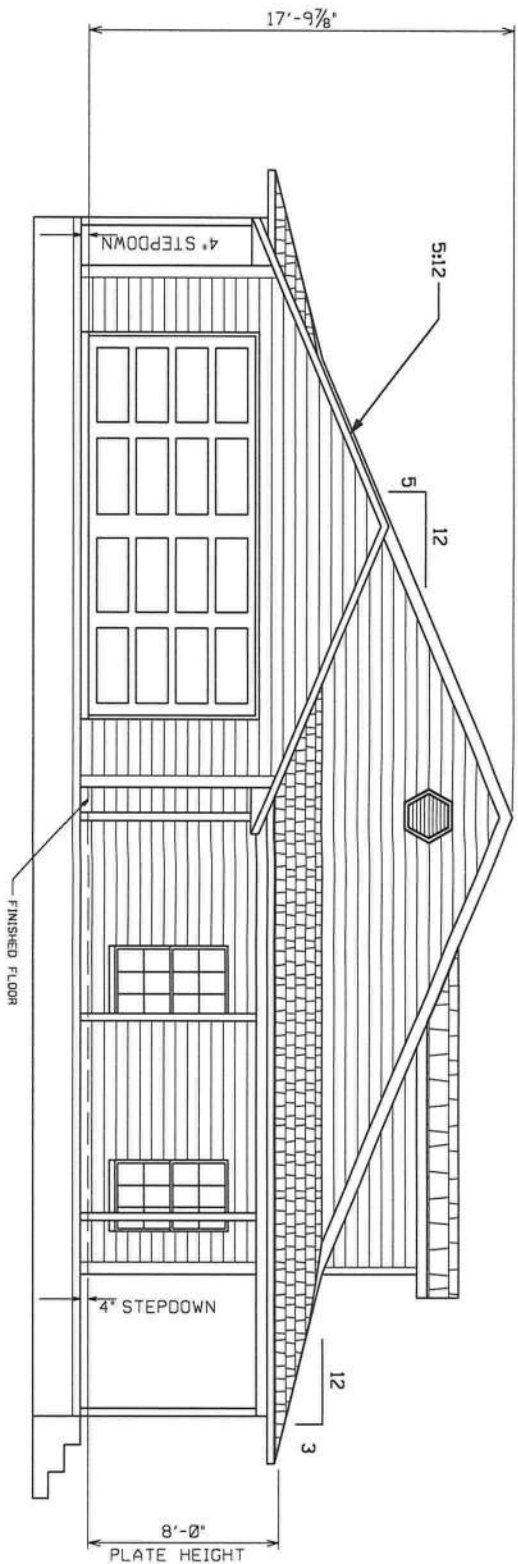


RIGHT ELEVATION

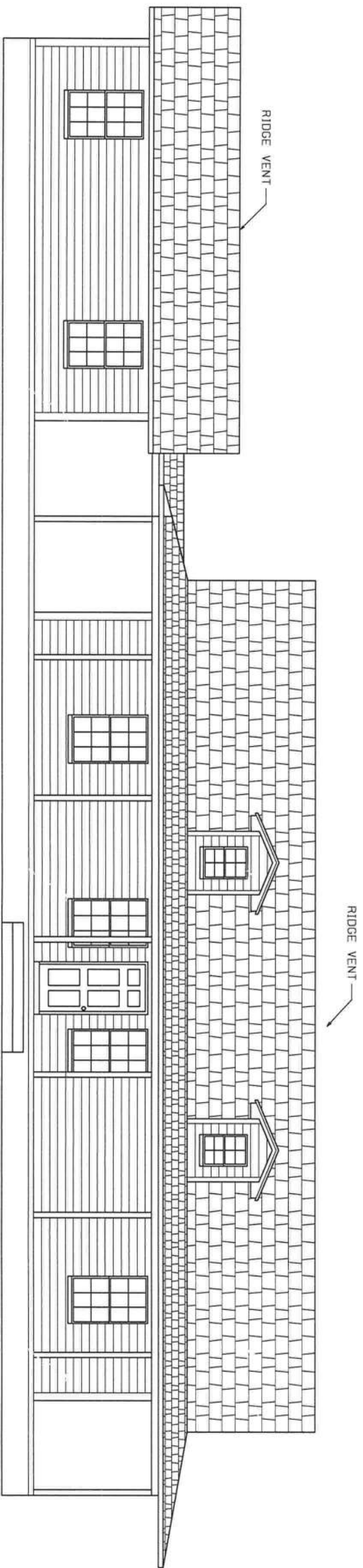


REAR ELEVATION

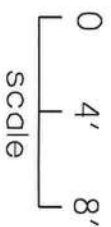


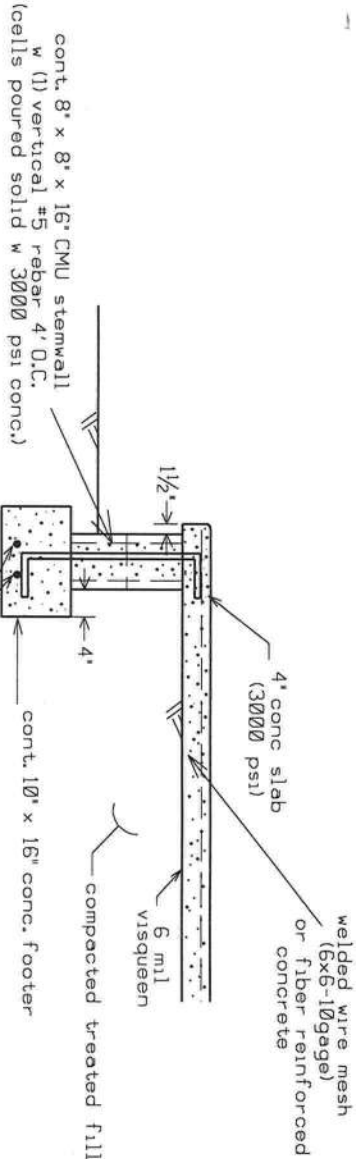


LEFT ELEVATION

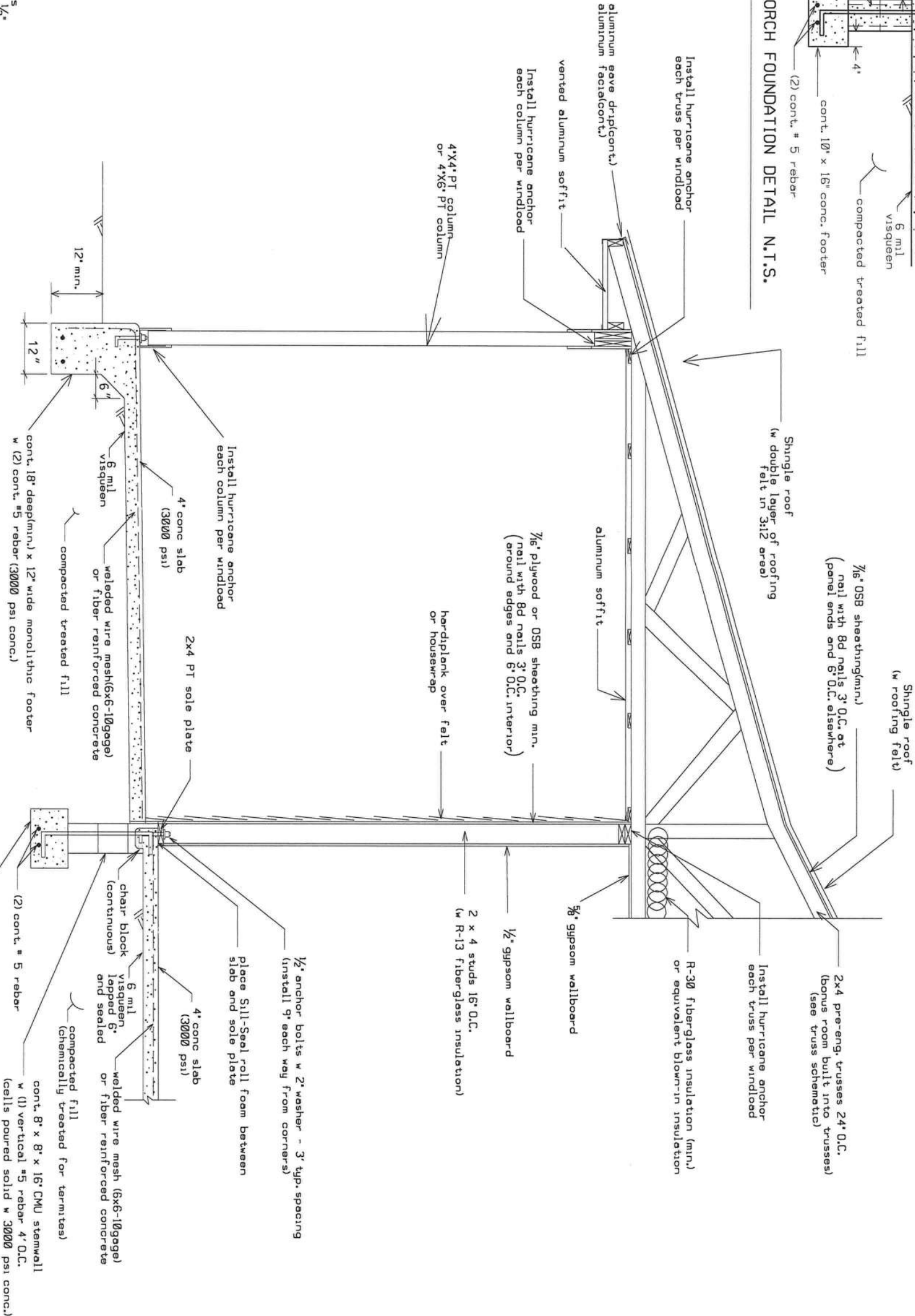


FRONT ELEVATION



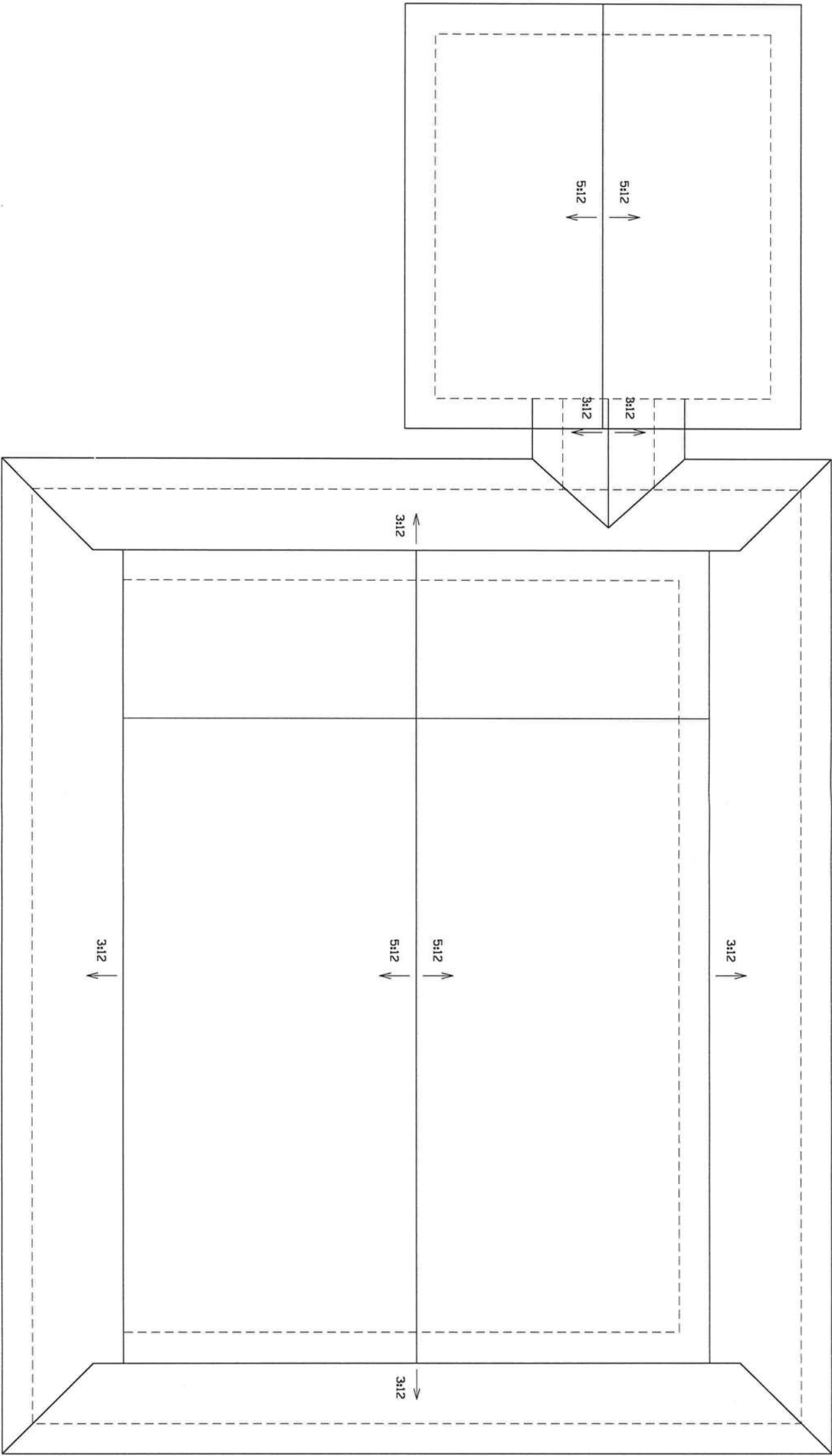


OPTIONAL PORCH FOUNDATION DETAIL N.T.S.



Notes: Headers for windows and doors shall be 2-2x12's(#2 SYP) with 1/2" plywood between. Porch beam shall be 2-2x10's(#2 SYP) with 1/2" plywood between.

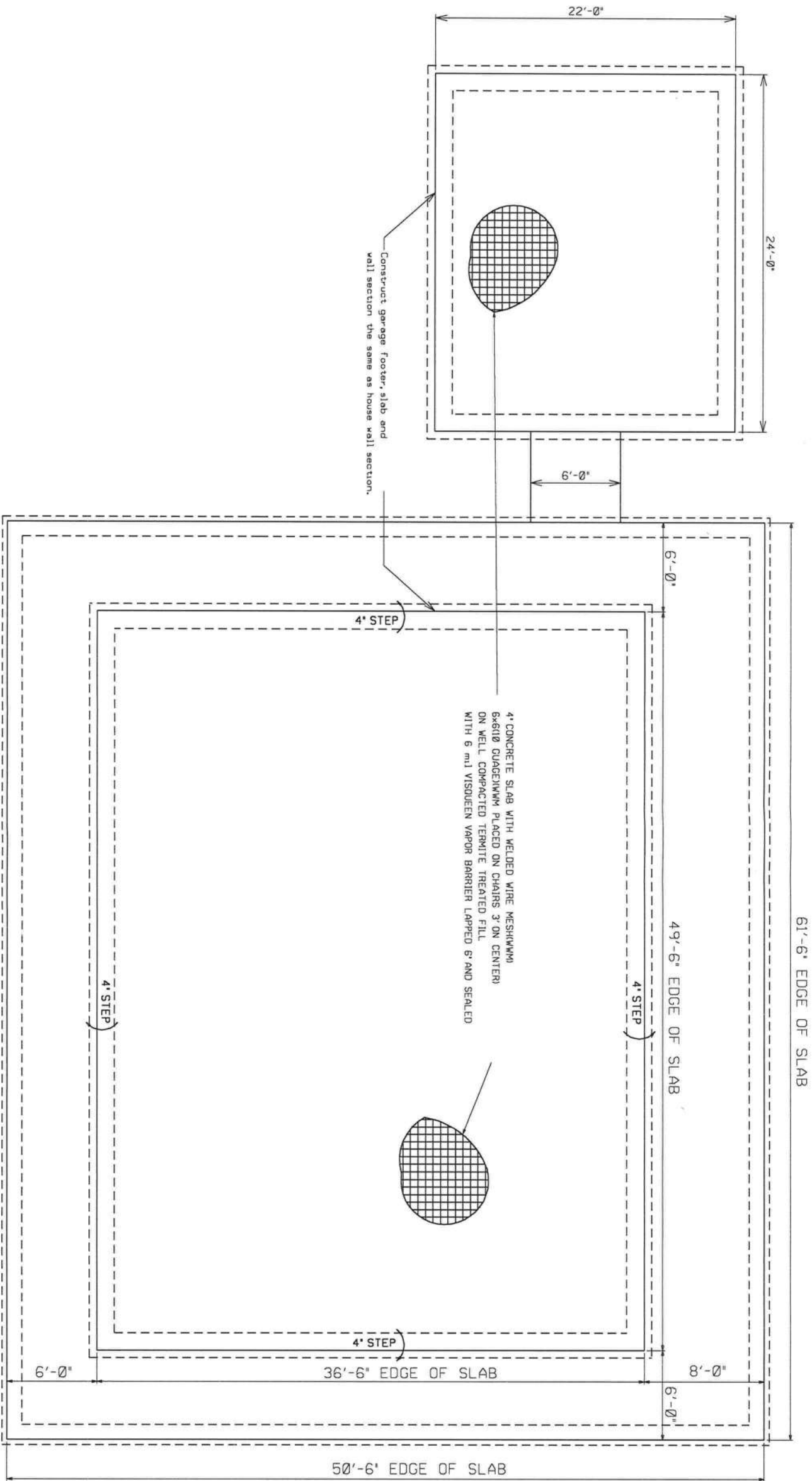
TYPICAL WALL SECTION N.T.S.



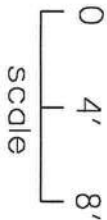
ROOF PLAN

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COLUMBIA COUNTY, FLORIDA

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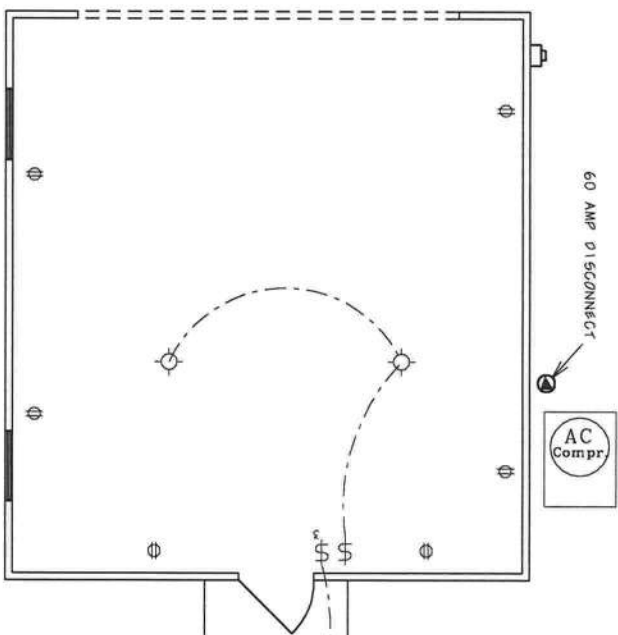


FOUNDATION PLAN



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4035 SE CR 252, LAKE CITY, FL 32025

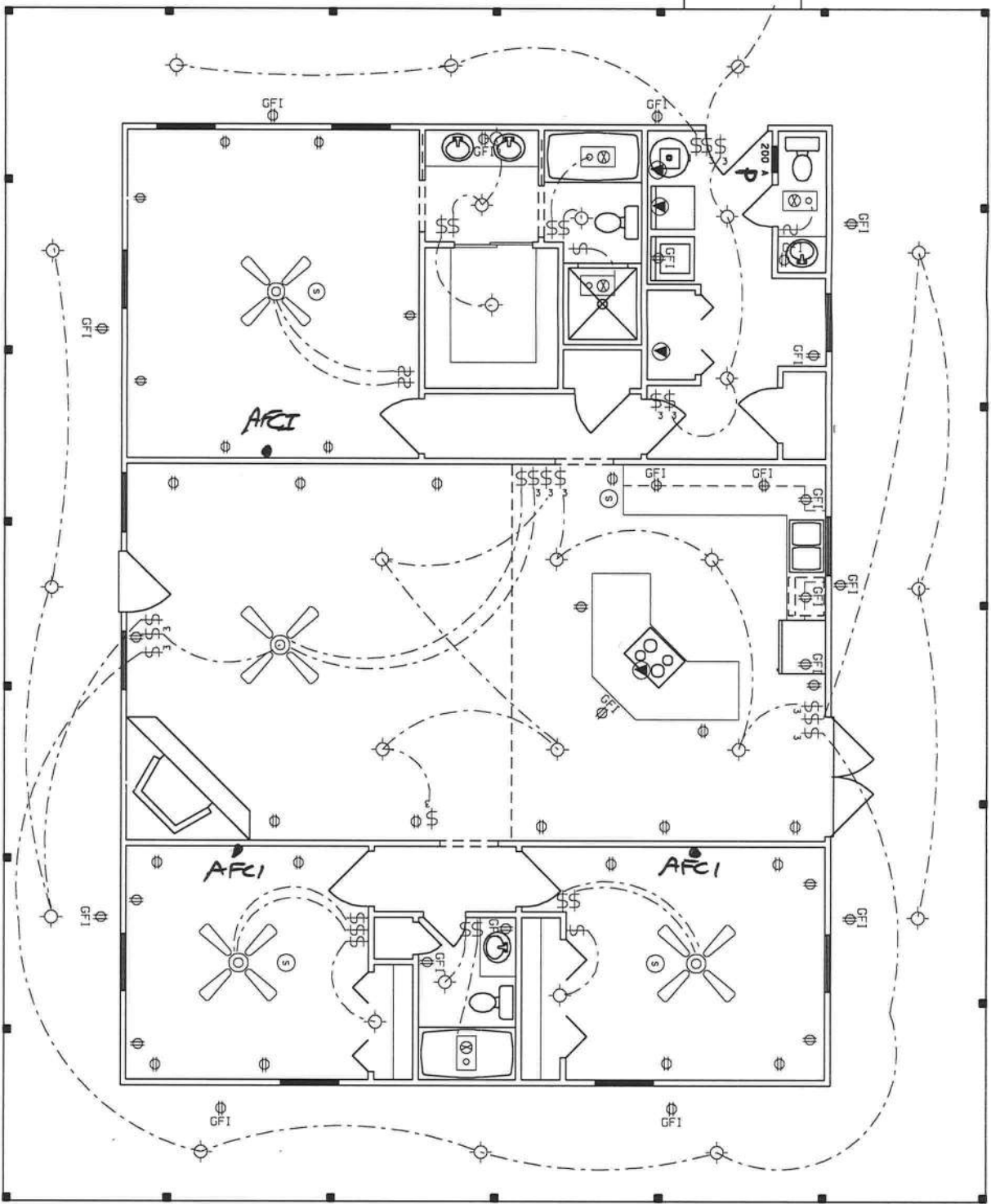


ELECTRICAL LEGEND

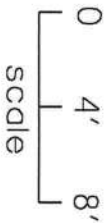
- CEILING FAN w LIGHTS
- LIGHT FIXTURE
- SINGLE POLE SWITCH
- THREE-WAY SWITCH
- RECEPT.
- GFI RECEPT OR PART OF A GFI CIRCUIT.
- SECURITY LIGHT
- EXHAUST WITH LIGHT
- 220 V.
- SMOKE DETECTOR (AC/DC and interconnected)
- TELEPHONE AND RG6 COAX

NOTES:

- ALL EXTERIOR RECEPTACLES SHALL BE WEATHERPROOF.
- ALL BEDROOM RECPTS SHALL BE PART OF AN AFCI CIRCUIT. EACH BEDROOM SHALL BE ON AN INDIVIDUAL AFC CIRCUIT.
- PLACE 6 LIGHTS IN ATTIC AREA WITH SWITCH.



ELECTRICAL PLAN



SLK CONSTRUCTION
COLUMBIA COUNTY, FLORIDA

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CHRISTOPHER O. DICKS
4035 SE CR 252, LAKE CITY, FL 32025