

DATE 07/10/2007

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000026009

APPLICANT RATRICIA CHINELL PHONE 754-4688

ADDRESS 2959 SW PINEMOUNT RDSUIE 101 LAKE CITY FL 32024

OWNER RATRICIA CHINELL PHONE 754-4688

ADDRESS 2959 SW PINEMOUNT ROAD LAKE CITY FL 32024

CONTRACTOR RATRICIA CINELL PHONE 754-4688

LOCATION OF PROPERTY 90W, TO PINEMOUNT, PAST FLASHING LIGHT, 1 MILE ON LEFT

TYPE DEVELOPMENT ADDITION TO SFD ESTIMATED COST OF CONSTRUCTION 6000.00

HEATED FLOOR AREA TOTAL AREA HEIGHT STORIES 1

FOUNDATION CONC WALLS FRAMED ROOF PITCH 6/12 FLOOR SLAB

LAND USE & ZONING A-3 MAX. HEIGHT

Minimum Set Back Requirments: STREET-FRONT 30.00 REAR 25.00 SIDE 25.00

NO. EX.D.U. 1 FLOOD ZONE X DEVELOPMENT PERMIT NO.

PARCEL ID 08-4S-16-02816-101 SUBDIVISION WESTBEND ESTATE

LOT 1 BLOCK PHASE UNIT 0 TOTAL ACRES 0.72

Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor

EXISTING 07-457 BK JH N

Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: NOC ON FILE

LEGAL NON-CONFORMING LOT OF RECORD

Check # or Cash 691

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 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 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 \$ 30.00 CERTIFICATION FEE \$ 0.00 SURCHARGE FEE \$ 0.00

MISC. FEES \$ 0.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ 0.00 WASTE FEE \$

FLOOD DEVELOPMENT FEE \$ FLOOD ZONE FEE \$ CULVERT FEE \$ TOTAL FEE 80.00

INSPECTORS OFFICE CLERKS OFFICE

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

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

This Permit Must Be Prominently Posted on Premises During Construction

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

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

Columbia County Building Permit Application

For Office Use Only Application # 0706-68 Date Received 6/21/07 By LH Permit # 26009
 Application Approved by - Zoning Official BLK Date 06/22/07 Plans Examiner OKJTH Date 7-9-07
 Flood Zone X Development Permit N/A Zoning A-3 Land Use Plan Map Category A-3
 Comments Legal Non-Conforming lot of Record
☒ NOC ☒ EH ☐ Deed or PA ☒ Site Plan ☒ State Road Info ☐ Parent Parcel # ☐ Development Permit

Name Authorized Person Signing Permit Patricia Chinell (Sisson) Fax _____
 Address 2959 SW Pinemount Rd Lake city, FL 32024 Phone (386) 754-4688
 Owners Name Patricia Chinell Phone (386) 754-4688
 911 Address 2959 SW Pinemount Rd Lake city, FL 32024
 Contractors Name Owner Builder Phone (386) 754-4688
 Address 2959 SW Pinemount Rd Lake city, FL 32024
 Fee Simple Owner Name & Address _____

Bonding Co. Name & Address _____
 Architect/Engineer Name & Address Mark Disoway P.E. (PO Box 8168) Lake city, FL 32056
 Mortgage Lenders Name & Address N/A

Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive Energy
 Property ID Number 02816-101 Estimated Cost of Construction 6,000
 Subdivision Name Westbend Estates Lot 1 Block _____ Unit _____ Phase _____
 Driving Directions Go West to Pinemount Rd (252) TL, go under Caution Light
3rd Driveway on left Past Barwick Terrace Rd.

Type of Construction Addition SFD Number of Existing Dwellings on Property 1
 Total Acreage .72 Lot Size .72 Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive
 Actual Distance of Structure from Property Lines - Front 100' Side 63' Right 58' Rear 87'
 Total Building Height 13'9" Number of Stories 1 Heated Floor Area 306 SF Roof Pitch 6/12
 TOTAL 340

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.

Patricia Chinell

Owner Builder or Authorized

STATE OF FLORIDA
 COUNTY OF COLUMBIA



Sworn to (or affirmed) and subscribed before me

this 18 day of June 20 07.

Personally known ☒ or Produced Identification _____

Contractor Signature

Contractors License Number _____

Competency Card Number _____

NOTARY STAMP/SEAL

Brenda Meads

Notary Signature

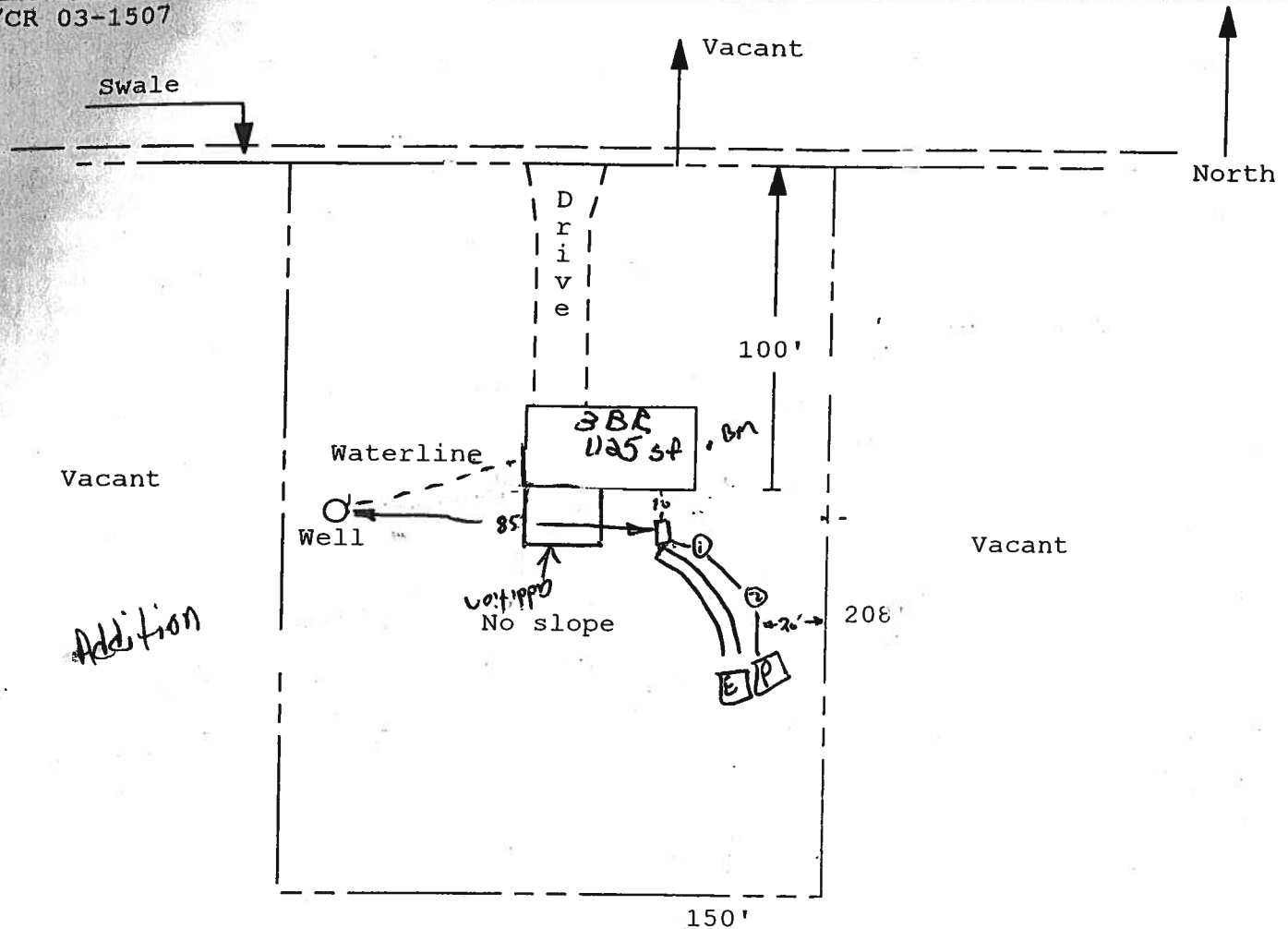
(Revised Sept. 2006)

TIN 1211 NRC 6/25/07 7.10.07

Application for Onsite Sewage Disposal System
Construction Permit. Part II Site Plan
Permit Application Number: 07-04571

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT

SISSON/CR 03-1507



Addition

Vacant

1 inch = 50 feet

Site Plan Submitted By Graciela Chmell (Sisson) Date 6/11/17
Plan Approved [Signature] Not Approved [Signature] Date 6/11/17

By [Signature] **APPROVED**

Columbia CHD

Notes: _____

NOTICE OF COMMENCEMENT FORM
COLUMBIA COUNTY, FLORIDA

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

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

IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.

Tax Parcel ID Number 02816-101 Permit Number _____

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

Lot 1 of Westbend Estates, a subdivision recorded in Plat Book 5
page 68, of the Public Records of Columbia County, Florida.

2. General description of improvement: Bedroom Addition

3. Owner Name & Address Patricia Chinell 2959 SW Pineamount Rd Lake city,
FL 32024 Interest In Property 1

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

5. Contractor Name owner Builder Patricia Chinell Phone Number 386) 754-4688

Address 2959 SW Pineamount Rd Lake city, FL 32024

6. Surety Holders Name _____ Phone Number _____

Address _____

Amount of Bond _____

7. Lender Name _____ Inst: 200712013697 Date: 6/21/2007 Time: 8:47 AM

Address _____ J.F. DC, P. DeWitt Cason, Columbia County Page 1 of 1

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

Name _____ Phone Number _____

Address _____

9. In addition to himself/herself the owner designates _____ of

_____ to receive a copy of the Lien Notice as provided in Section 713.13 (1) -

(a) 7. Phone Number of the designee _____

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

THE OWNER MUST SIGN THE NOTICE OF COMMENCEMENT AND NO ONE ELSE MAY BE PERMITTED TO SIGN IN HIS/HER STEAD.

Patricia Chinell
Signature of Owner

Sworn to-(or affirmed) and subscribed before day of 6-18, 2007.

Brenda Meads NOTARY STAMP/SEAL
Signature of Notary



NOTORIZED DISCLOSURE STATEMENT

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

State law requires construction to be done by licensed contractors. You have applied for a permit under an exemption to that law. The exemption allows you, as the owner of your property, to act as your own contractor with certain restrictions even though you do not have a license. You must provide direct, onsite supervision of the construction yourself. You may build or improve a one-family or two-family residence or a farm outbuilding. You may also build or improve a commercial building, provided your costs do not exceed \$75,000. The building or residence must be for your own use or occupancy. It may not be built or substantially improved for sale or lease. If you sell or lease a building you have built or substantially improved yourself within 1 year after the construction is complete, the law will presume that you built or substantially improved it for sale or lease, which is a violation of this exemption. You may not hire an unlicensed person to act as your contractor or to supervise people working on your building. It is your responsibility to make sure that people employed by you have licenses required by state law and by county or municipal licensing ordinances. You may not delegate the responsibility for supervising work to a licensed contractor who is not licensed to perform the work being done. Any person working on your building who is not licensed must work under your direct supervision and must be employed by you, which means that you must deduct F.I.C.A. and withholding tax and provide workers' compensation for that employee, all as prescribed by law. Your construction must comply with all applicable laws, ordinances, building codes, and zoning regulations.

TYPE OF CONSTRUCTION

- ☒ Single Family Dwelling
☐ Farm Outbuilding

- ☐ Two-Family Residence
☐ Other _____

NEW CONSTRUCTION OR IMPROVEMENT

- ☐ New Construction

- ☒ Addition, Alteration, Modification or other Improvement

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

Patricia Chinell
Owner Builder Signature

6/18/07
Date



The above signer is personally known to me or produced identification PID

Notary Signature

Brenda Meads Date 6/18/07

(Stamp / Seal)

FOR BUILDING USE ONLY

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

Date _____ Building Official/Representative _____

Columbia County Property Appraiser

DB Last Updated: 5/11/2007

Parcel: 08-4S-16-02816-101 HX

2007 Proposed Values

Tax Record

Property Card

Interactive GIS Map

Print

Owner & Property Info

Search Result: 1 of 1

Owner's Name	SISSON RATRICIA W		
Site Address	PINEMOUNT		
Mailing Address	2959 SW PINEMOUNT RD LAKE CITY, FL 32024		
Use Desc. (code)	SINGLE FAM (000100)		
Neighborhood	8416.04	Tax District	3
UD Codes	MKTA01	Market Area	01
Total Land Area	0.720 ACRES		
Description	LOT 1 WESTBEND ESTATES S/D. ORB 1005-2269		

GIS Aerial



Property & Assessment Values

Mkt Land Value	cnt: (1)	\$20,000.00
Ag Land Value	cnt: (0)	\$0.00
Building Value	cnt: (1)	\$65,925.00
XFOB Value	cnt: (1)	\$640.00
Total Appraised Value		\$86,565.00

Just Value		\$86,565.00
Class Value		\$0.00
Assessed Value		\$71,262.00
Exempt Value	(code: HX)	\$25,000.00
Total Taxable Value		\$46,262.00

Sales History

Sale Date	Book/Page	Inst. Type	Sale Vlmp	Sale Qual	Sale RCode	Sale Price
1/28/2004	1005/2269	WD	V	Q		\$15,000.00
3/24/2003	978/1358	WD	I	U	08	\$81,800.00
4/1/1986	590/308	WD	I	Q		\$60,000.00

Building Characteristics

Bldg Item	Bldg Desc	Year Blt	Ext. Walls	Heated S.F.	Actual S.F.	Bldg Value
1	SINGLE FAM (000100)	2004	Vinyl Side (31)	1152	1272	\$65,925.00
Note: All S.F. calculations are based on exterior building dimensions.						

Extra Features & Out Buildings

Code	Desc	Year Blt	Value	Units	Dims	Condition (% Good)
0166	CONC,PAVMT	2004	\$640.00	320.000	10 x 32 x 0	(.00)

Land Breakdown

Lnd Code	Desc	Units	Adjustments	Eff Rate	Lnd Value
000100	SFR (MKT)	1.000 LT - (.720AC)	1.00/1.00/1.00/1.00	\$20,000.00	\$20,000.00

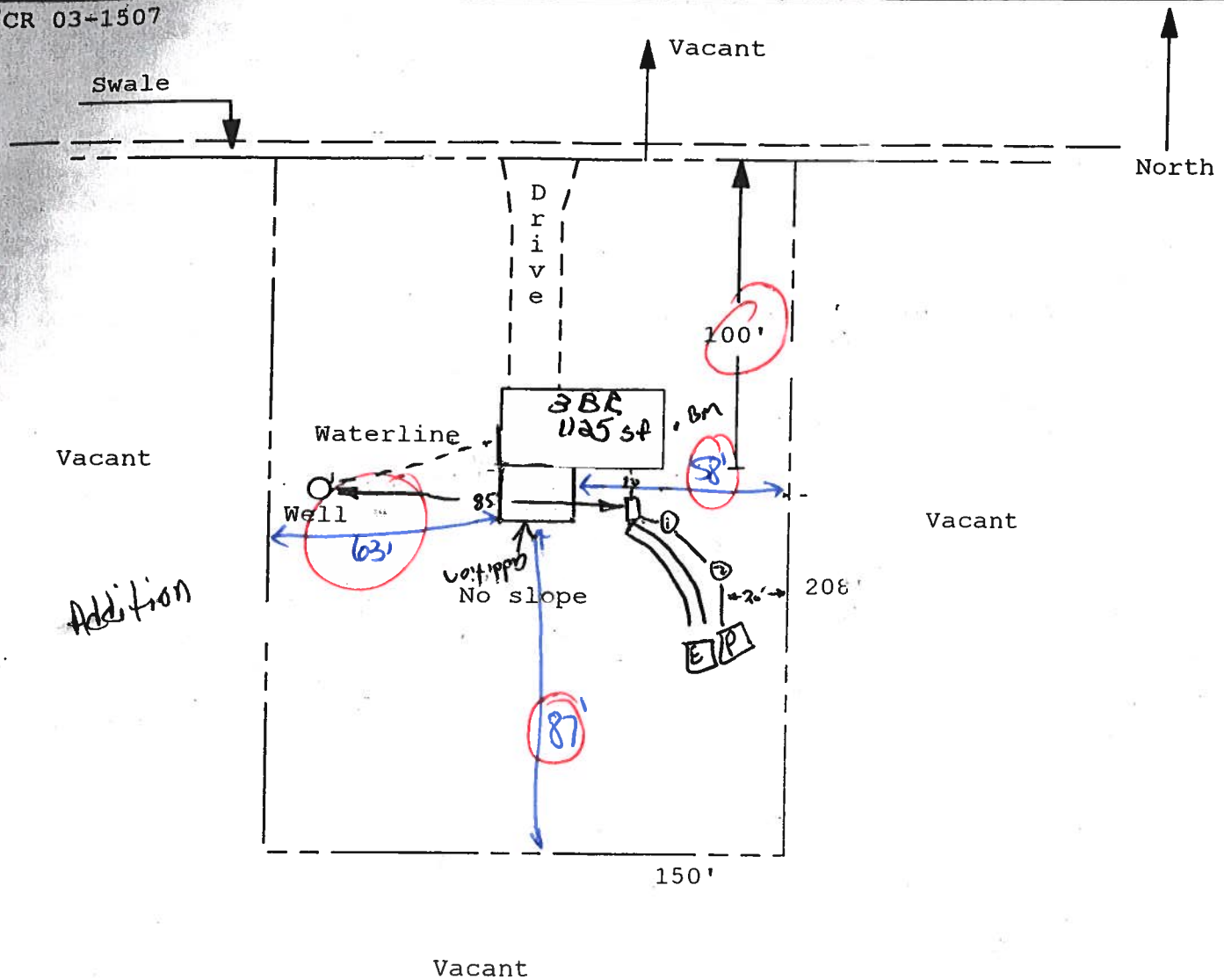
Columbia County Property Appraiser

DB Last Updated: 5/11/2007

Application for Onsite Sewage Disposal System
Construction Permit. Part II Site Plan
Permit Application Number: 07-0457

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT

SISSON/CR 03-1507



1 inch = 50 feet

Site Plan Submitted By Malcolm Chmell (Lisson) Date 6/11/15
Plan Approved 11 Not Approved _____ Date _____

By

APPROVED

Columbia CHD

Notes:

Notice of Treatment

ADDTO
10719

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

Address: 536 SE BAY AVE

City: LAKE CITY Phone: 752-1703

Site Location: Subdivision PATRICIA Phinell

Lot # _____ Block# _____ Permit # 26009

Address 2959 Pinecrest Rd

Product used

Active Ingredient

% Concentration

☒ Premise Imidacloprid 0.1%

☐ Termidor Fipronil 0.12%

☐ Bora-Care Disodium Octaborate Tetrahydrate 23.0%

Type treatment:

☒ Soil

☐ Wood

Area Treated

Square feet

Linear feet

Gallons Applied

Addition

366

74

40 GALS

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 _____.

8-8-07

Date

8:10

Time

F 259

Print Technician's Name

Remarks: _____

Applicator - White

Permit File - Canary

Permit Holder - Pink

10/05



FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs Residential Whole Building Performance Method A

Project Name: ChinellRatriciaAddition Address: 2959 SW Pinemount Rd. City, State: Lake City, FL 32024- Owner: Chinell Ratricia Addition Climate Zone: North	Builder: . Permitting Office: Columbia Permit Number: 26009 Jurisdiction Number: 221006
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<ol style="list-style-type: none"> 1. New construction or existing Addition <input type="checkbox"/> 2. Single family or multi-family Single family <input type="checkbox"/> 3. Number of units, if multi-family 1 <input type="checkbox"/> 4. Number of Bedrooms 1 <input type="checkbox"/> 5. Is this a worst case? Yes <input type="checkbox"/> 6. Conditioned floor area (ft²) 299 ft² <input type="checkbox"/> 7. Glass type¹ and area: (Label reqd. by 13-104.4.5 if not default) <table style="width: 100%;"> <tr> <td style="width: 30%;">a. U-factor:</td> <td style="width: 30%;">Description</td> <td style="width: 40%;">Area</td> </tr> <tr> <td>(or Single or Double DEFAULT)</td> <td>7a. (Dble Default)</td> <td>35.0 ft²</td> </tr> <tr> <td colspan="3">b. SHGC:</td> </tr> <tr> <td>(or Clear or Tint DEFAULT)</td> <td>7b. (Clear)</td> <td>35.0 ft²</td> </tr> </table> 8. Floor types <table style="width: 100%;"> <tr> <td style="width: 30%;">a. Slab-On-Grade Edge Insulation</td> <td style="width: 30%;">R=0.0, 53.0(p) ft</td> <td style="width: 40%;">ft</td> </tr> <tr> <td>b. N/A</td> <td></td> <td></td> </tr> <tr> <td>c. N/A</td> <td></td> <td></td> </tr> </table> 9. Wall types <table style="width: 100%;"> <tr> <td style="width: 30%;">a. Frame, Wood, Exterior</td> <td style="width: 30%;">R=13.0, 369.0 ft²</td> <td style="width: 40%;">ft²</td> </tr> <tr> <td>b. N/A</td> <td></td> <td></td> </tr> <tr> <td>c. N/A</td> <td></td> <td></td> </tr> <tr> <td>d. N/A</td> <td></td> <td></td> </tr> <tr> <td>e. N/A</td> <td></td> <td></td> </tr> </table> 10. Ceiling types <table style="width: 100%;"> <tr> <td style="width: 30%;">a. Under Attic</td> <td style="width: 30%;">R=30.0, 299.0 ft²</td> <td style="width: 40%;">ft²</td> </tr> <tr> <td>b. N/A</td> <td></td> <td></td> </tr> <tr> <td>c. N/A</td> <td></td> <td></td> </tr> </table> 11. Ducts <table style="width: 100%;"> <tr> <td style="width: 30%;">a. Sup: Unc. Ret: Unc. AH: Interior</td> <td style="width: 30%;">Sup. R=6.0, 30.0 ft</td> <td style="width: 40%;">ft</td> </tr> <tr> <td>b. N/A</td> <td></td> <td></td> </tr> </table> 	a. U-factor:	Description	Area	(or Single or Double DEFAULT)	7a. (Dble Default)	35.0 ft²	b. SHGC:			(or Clear or Tint DEFAULT)	7b. (Clear)	35.0 ft²	a. Slab-On-Grade Edge Insulation	R=0.0, 53.0(p) ft	ft	b. N/A			c. N/A			a. Frame, Wood, Exterior	R=13.0, 369.0 ft²	ft²	b. N/A			c. N/A			d. N/A			e. N/A			a. Under Attic	R=30.0, 299.0 ft²	ft²	b. N/A			c. N/A			a. Sup: Unc. Ret: Unc. AH: Interior	Sup. R=6.0, 30.0 ft	ft	b. N/A			<ol style="list-style-type: none"> 12. Cooling systems <table style="width: 100%;"> <tr> <td style="width: 30%;">a. Central Unit</td> <td style="width: 30%;">Cap: 8.0 kBtu/hr</td> <td style="width: 40%;">SEER: 10.00</td> </tr> <tr> <td>b. N/A</td> <td></td> <td></td> </tr> <tr> <td>c. N/A</td> <td></td> <td></td> </tr> </table> 13. Heating systems <table style="width: 100%;"> <tr> <td style="width: 30%;">a. Electric Heat Pump</td> <td style="width: 30%;">Cap: 8.0 kBtu/hr</td> <td style="width: 40%;">HSPF: 7.00</td> </tr> <tr> <td>b. N/A</td> <td></td> <td></td> </tr> <tr> <td>c. N/A</td> <td></td> <td></td> </tr> </table> 14. Hot water systems <table style="width: 100%;"> <tr> <td style="width: 30%;">a. N/A</td> <td style="width: 30%;"></td> <td style="width: 40%;"></td> </tr> <tr> <td>b. N/A</td> <td></td> <td></td> </tr> <tr> <td>c. Conservation credits</td> <td colspan="2">(HR-Heat recovery, Solar DHP-Dedicated heat pump)</td> </tr> </table> 15. HVAC credits (CF-Ceiling fan, CV-Cross ventilation, HF-Whole house fan, PT-Programmable Thermostat, MZ-C-Multizone cooling, MZ-H-Multizone heating) 	a. Central Unit	Cap: 8.0 kBtu/hr	SEER: 10.00	b. N/A			c. N/A			a. Electric Heat Pump	Cap: 8.0 kBtu/hr	HSPF: 7.00	b. N/A			c. N/A			a. N/A			b. N/A			c. Conservation credits	(HR-Heat recovery, Solar DHP-Dedicated heat pump)	
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Glass/Floor Area: 0.12

Total as-built points: 3315

Total base points: 3411

PASS

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

PREPARED BY: [Signature]
DATE: 6-14-07

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.

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: 2959 SW Pinemount Rd., Lake City, FL, 32024-

PERMIT #:

BASE	AS-BUILT
GLASS TYPES	
.18 X Conditioned X BSPM = Points Floor Area	<div style="text-align: center;">Overhang</div> <div style="display: flex; justify-content: space-between;"> <div>Type/SC</div> <div>Ornt Len Hgt Area X SPM X SOF = Points</div> </div>
.18 299.0 20.04 1078.6	Double, Clear W 1.5 5.5 20.0 38.52 0.90 691.0 Double, Clear S 5.0 5.5 15.0 35.87 0.53 287.1 As-Built Total: 35.0 978.1
WALL TYPES Area X BSPM = Points	Type R-Value Area X SPM = Points
Adjacent 0.0 0.00 0.0	Frame, Wood, Exterior 13.0 369.0 1.50 553.5
Exterior 369.0 1.70 627.3	
Base Total: 369.0 627.3	As-Built Total: 369.0 553.5
DOOR TYPES Area X BSPM = Points	Type Area X SPM = Points
Adjacent 0.0 0.00 0.0	Exterior Insulated 20.0 4.10 82.0
Exterior 20.0 4.10 82.0	
Base Total: 20.0 82.0	As-Built Total: 20.0 82.0
CEILING TYPES Area X BSPM = Points	Type R-Value Area X SPM X SCM = Points
Under Attic 299.0 1.73 517.3	Under Attic 30.0 299.0 1.73 X 1.00 517.3
Base Total: 299.0 517.3	As-Built Total: 299.0 517.3
FLOOR TYPES Area X BSPM = Points	Type R-Value Area X SPM = Points
Slab 53.0(p) -37.0 -1961.0	Slab-On-Grade Edge Insulation 0.0 53.0(p) -41.20 -2183.6
Raised 0.0 0.00 0.0	
Base Total: -1961.0	As-Built Total: 53.0 -2183.6
INFILTRATION Area X BSPM = Points	Area X SPM = Points
299.0 10.21 3052.8	299.0 10.21 3052.8
Summer Base Points: 3396.9	Summer As-Built Points: 3000.1
Total Summer X System = Cooling Points Multiplier Points	Total X Cap X Duct X System X Credit = Cooling Component Ratio Multiplier Multiplier Multiplier Points (System - Points) (DM x DSM x AHU)
3396.9 0.4266 1449.1	(sys 1: Central Unit 8000 btuh ,SEER/EFF(10.0) Ducts:Unc(S),Unc(R),Int(AH),R6.0(INS) 3000 1.00 (1.09 x 1.147 x 0.91) 0.341 1.000 1164.9 3000.1 1.00 1.138 0.341 1.000 1164.9

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: 2959 SW Pinemount Rd., Lake City, FL, 32024-

PERMIT #:

BASE	AS-BUILT
GLASS TYPES .18 X Conditioned X BWPM = Points Floor Area	Overhang Type/SC Ornt Len Hgt Area X WPM X WOF = Points
.18 299.0 12.74 685.7	Double, Clear W 1.5 5.5 20.0 20.73 1.03 426.2
	Double, Clear S 5.0 5.5 15.0 13.30 2.58 515.3
	As-Built Total: 35.0 941.5
WALL TYPES Area X BWPM = Points	Type R-Value Area X WPM = Points
Adjacent 0.0 0.00 0.0	Frame, Wood, Exterior 13.0 369.0 3.40 1254.6
Exterior 369.0 3.70 1365.3	
Base Total: 369.0 1365.3	As-Built Total: 369.0 1254.6
DOOR TYPES Area X BWPM = Points	Type Area X WPM = Points
Adjacent 0.0 0.00 0.0	Exterior Insulated 20.0 8.40 168.0
Exterior 20.0 8.40 168.0	
Base Total: 20.0 168.0	As-Built Total: 20.0 168.0
CEILING TYPES Area X BWPM = Points	Type R-Value Area X WPM X WCM = Points
Under Attic 299.0 2.05 613.0	Under Attic 30.0 299.0 2.05 X 1.00 613.0
Base Total: 299.0 613.0	As-Built Total: 299.0 613.0
FLOOR TYPES Area X BWPM = Points	Type R-Value Area X WPM = Points
Slab 53.0(p) 8.9 471.7	Slab-On-Grade Edge Insulation 0.0 53.0(p) 18.80 996.4
Raised 0.0 0.00 0.0	
Base Total: 471.7	As-Built Total: 53.0 996.4
INFILTRATION Area X BWPM = Points	Area X WPM = Points
299.0 -0.59 -176.4	299.0 -0.59 -176.4
Winter Base Points: 3127.2	Winter As-Built Points: 3797.0
Total Winter X System = Heating Points Multiplier Points	Total X Cap X Duct X System X Credit = Heating Component Ratio Multiplier Multiplier Multiplier Points (System - Points) (DM x DSM x AHU)
3127.2 0.6274 1962.0	(sys 1: Electric Heat Pump 8000 btuh ,EFF(7.0) Ducts:Unc(S),Unc(R),Int(AH),R6.0 3797.0 1.000 (1.069 x 1.169 x 0.93) 0.487 1.000 2149.7 3797.0 1.00 1.162 0.487 1.000 2149.7

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: 2959 SW Pinemount Rd., Lake City, FL, 32024-

PERMIT #:

BASE					AS-BUILT						
WATER HEATING					Tank	EF	Number of	X	Tank	X	Credit
Number of	X	Multiplier	=	Total	Volume		Bedrooms		Ratio	Multiplier	= Total
Bedrooms											Multiplier
1		2635.00		0.0			1		1.00	2635.00	1.00
											2635.0
As-Built Total:											0.0

CODE COMPLIANCE STATUS

BASE							AS-BUILT						
Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points
1449		1962		0		3411	1165		2150		0		3315

PASS

Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: 2959 SW Pinemount Rd., Lake City, FL, 32024-

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.	

ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE SCORE* = 88.4

The higher the score, the more efficient the home.

Chinell Raticia Addition, 2959 SW Pinemount Rd., Lake City, FL, 32024-

1. New construction or existing	Addition	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 8.0 kBtu/hr
3. Number of units, if multi-family	1		SEER: 10.00
4. Number of Bedrooms	1	b. N/A	
5. Is this a worst case?	Yes	c. N/A	
6. Conditioned floor area (ft²)	299 ft²		
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: 8.0 kBtu/hr
(or Single or Double DEFAULT)	7a. (Dble Default) 35.0 ft²		HSPF: 7.00
b. SHGC:		b. N/A	
(or Clear or Tint DEFAULT)	7b. (Clear) 35.0 ft²	c. N/A	
8. Floor types		14. Hot water systems	
a. Slab-On-Grade Edge Insulation	R=0.0, 53.0(p) ft	a. N/A	
b. N/A		b. N/A	
c. N/A		c. Conservation credits	
9. Wall types		(HR-Heat recovery, Solar	
a. Frame, Wood, Exterior	R=13.0, 369.0 ft²	DHP-Dedicated heat pump)	
b. N/A		15. HVAC credits	
c. N/A		(CF-Ceiling fan, CV-Cross ventilation,	
d. N/A		HF-Whole house fan,	
e. N/A		PT-Programmable Thermostat,	
10. Ceiling types		MZ-C-Multizone cooling,	
a. Under Attic	R=30.0, 299.0 ft²	MZ-H-Multizone heating)	
b. N/A			
c. N/A			
11. Ducts			
a. Sup: Unc. Ret: Unc. AH: Interior	Sup. R=6.0, 30.0 ft		
b. N/A			

I certify that this home has complied with the Florida Energy Efficiency Code For Building Construction through the above energy saving features which will be installed (or exceeded) in this home before final inspection. Otherwise, a new EPL Display Card will be completed based on installed Code compliant features.

Builder Signature: _____ Date: _____

Address of New Home: _____ City/FL Zip: _____



*NOTE: The home's estimated energy performance score is only available through the FLA/RES computer program. This is not a Building Energy Rating. If your score is 80 or greater (or 86 for a US EPA/DOE EnergyStarTM designation), your home may qualify for energy efficiency mortgage (EEM) incentives if you obtain a Florida Energy Gauge Rating. Contact the Energy Gauge Hotline at 321/638-1492 or see the Energy Gauge web site at www.fsec.ucf.edu for information and a list of certified Raters. For information about Florida's Energy Efficiency Code For Building Construction, contact the Department of Community Affairs at 850/487-1824.

¹ Predominant glass type. For actual glass type and areas, see Summer & Winter Glass output on pages 2&4.
EnergyGauge® (Version: FLR2PB v4.1)

0706-68 Chine 11

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: IT8Q8228Z0105100015

Truss Fabricator: Anderson Truss Company
Job Identification: 7-199--Fill in later CHINELL ADDITION -- , **
Truss Count: 8
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
the seal date per section 61G15-31.003(5a) of the FAC
Address:
Minimum Design Loads: Roof - 40.0 PSF @ 1.25 Duration
Floor - N/A
Wind - 110 MPH ASCE 7-02 -Closed



Seal Date: 07/05/2007

-Truss Design Engineer-

James F. Collins Jr.

Florida License Number: 52212

1950 Marley Drive

Haines City, FL 33844

Notes:

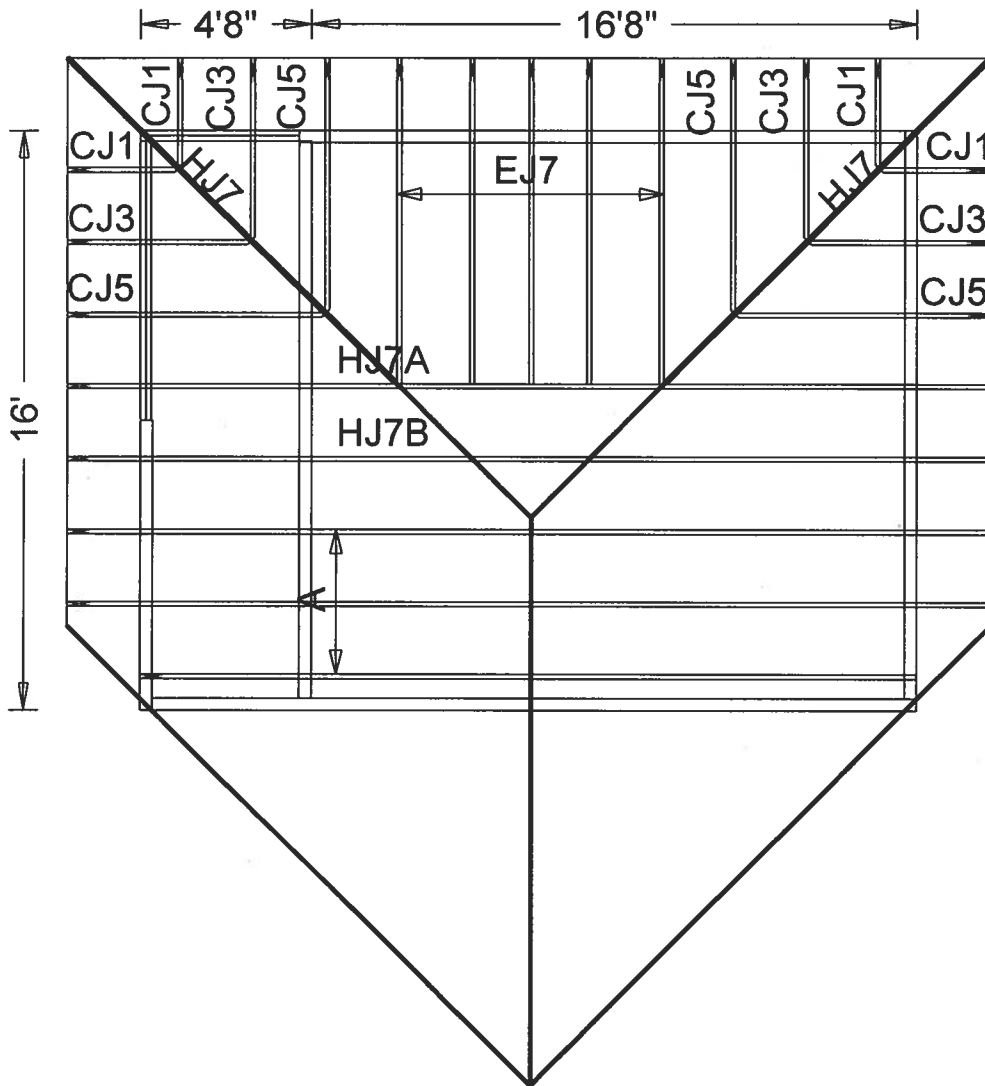
1. Determination as to the suitability of these truss components for the structure is the responsibility of the building designer/engineer of record, as defined in ANSI/TPI 1
2. The drawing date shown on this index sheet must match the date shown on the individual truss component drawing.
3. As shown on attached drawings; the drawing number is preceded by: HCUSR8228

Details: -

#	Ref	Description	Drawing#	Date
1	20786--A		07186005	07/05/07
2	20787--H9A		07186001	07/05/07
3	20788--H7A		07186002	07/05/07
4	20789--CJ1		07186003	07/05/07
5	20790--HJ7		07186004	07/05/07
6	20791--CJ3		07184001	07/03/07
7	20792--CJ5		07184002	07/03/07
8	20793--EJ7		07184003	07/03/07



#7-199 Mark & Ratricia Chinell
7/3/07



JOB DESCRIPTION: Fill in later
/ CHINELL ADDITION

JOB NO:
7-199

PAGE NO:
1 OF 1

Wind reactions based on MWFRS pressures.

110 mph wind, 15.00 ft mean hgt, ASE 7.02, CLOSED bldg, not located within 4.50 ft from roof edge, CAT 11, EXP B, wind TC DL=5.0 psf, wind BC DL=5.0 psf. Iw=1.00 Gcp1(+/-)0.18



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

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

7.36.0424 12

QTY:3

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

Scale = .3125" / Ft.

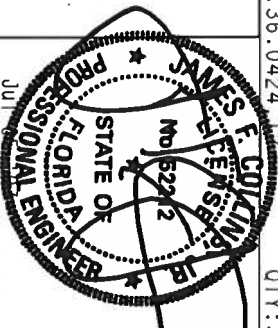
WARNING TRUSSES BEING QUOTED EXPIRE CARE IN FABRICATION, HANDLING, SHIPPING, INSTALLING, AND BRACING. REFER TO GC-1 (BUILDING COMPONENT SAFETY INFORMATION), PUBLISHED BY IPT (TRUSS PLATING INSTITUTE), 218 NORTH LEE STREET, SUITE 312, ALEXANDRIA, VA 22314 OR TRUSS COMPANY OF AMERICA, 6300 ENTERPRISE LANE, 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 PROPERLY ATTACHED RIDGE CEILING.

****IMPORTANT** FURNISH A COPY OF THIS DESIGN TO THE INSTALLATION CONTRACTOR. ITW BCG, INC. SHALL NOT**

ALPINE

ITW Building Components Group, Inc.
ITW Building Components Group, Inc.
3304

Haines City, FL 33844
FL Certificate of Authorization # 567



FL / 4 / - / R -		Scale = .3125 / ft.
TC LL	20.0 PSF	REF R8228 - 20786
TC DL	10.0 PSF	DATE 07/05/07
BC DL	10.0 PSF	DRW HCU8R8228 07186005
BC LL	0.0 PSF	HC-ENG JB/AP
TOT.LD.	40.0 PSF	SEQN- 18702
DUR.FAC.	1.25	
SPACING	24.0"	JREF- 1T808228Z01

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

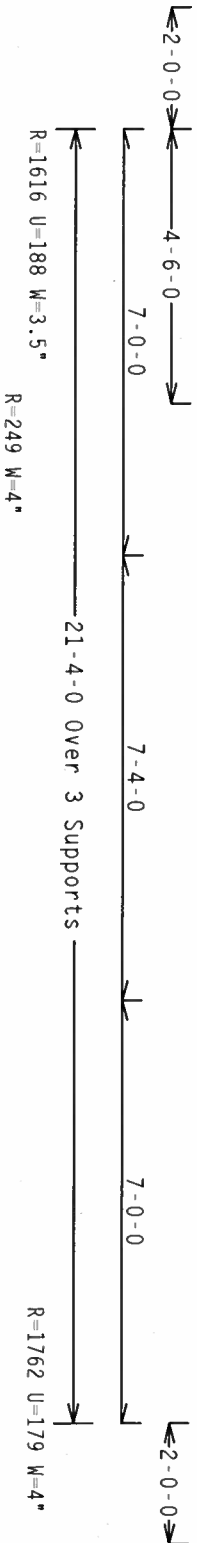
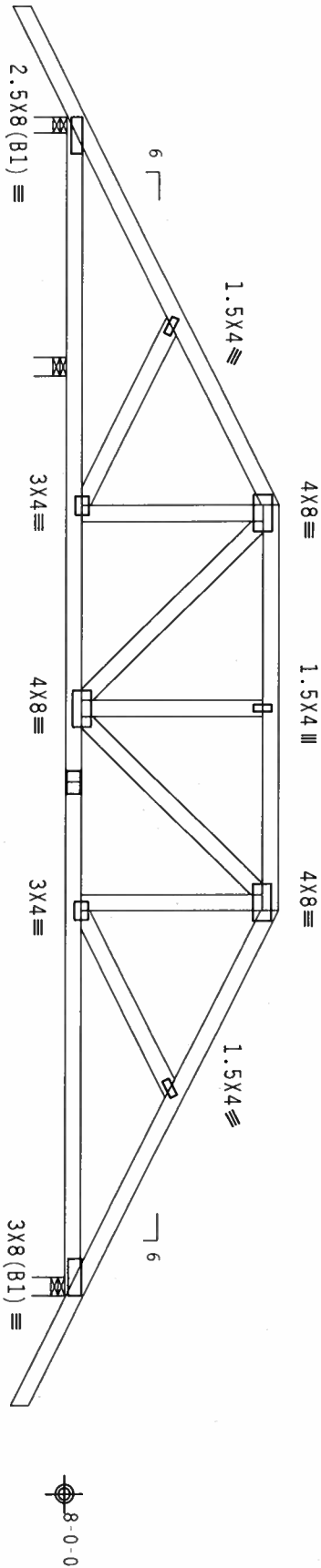
Wind reactions based on MMFRS pressures.

#1 hip supports 7'-0" jacks with no webs.

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, LW=1.00 GCPI(+/-)=0.18

In lieu of structural panels use purlins to brace all flat TC @
24" OC.

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/R=1.00(1.25)/10(0)

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

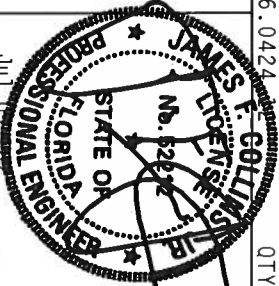
Scale = .3125"/Ft.

WARNING TRUSSES REQUIRE EXTREME CARE IN FABRICATING, 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. THE BCG, INC. SHALL NOT BE RESPONSIBLE FOR ANY DEVIATION FROM THIS DESIGN. ANY FAILURE OF TRUSSES IN COMPLIANCE WITH TPI: OR FABRICATING, 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.

DESIGNER: JAMES F. COLLINS, INC. 110 BCG, INC. SHALL NOT BE RESPONSIBLE FOR ANY DEVIATION FROM THIS DESIGN. ANY FAILURE OF TRUSSES IN COMPLIANCE WITH TPI: OR FABRICATING, 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.

DESIGNER: JAMES F. COLLINS, INC. 110 BCG, INC. SHALL NOT BE RESPONSIBLE FOR ANY DEVIATION FROM THIS DESIGN. ANY FAILURE OF TRUSSES IN COMPLIANCE WITH TPI: OR FABRICATING, 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.



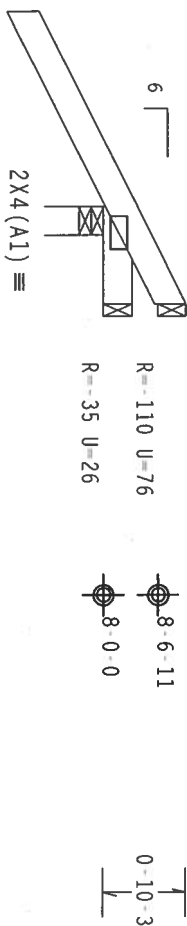
ITW Building Components Group, Inc.
Haines City, FL 33844
FL Certificate of Authorization # 567

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TC DL	10.0 PSF	DATE	07/05/07
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BC LL	0.0 PSF	HC-ENG	JB/AP
TOT.LD.	40.0 PSF	SEON-	18745
DUR.FAC.	1.25		
SPACING	24.0"	JREF-	17808228201

מחיר כנסת 100 ש"ח (כולל ארוחת צהריים) וזמן האופוזיציה (שש שעות) שמתחילת שעות הצהריים עד שעות הערב.

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.



2-0-0

1-0-0 Over 3 Supports

R=361 U=82 W=3.5"

PLT TYP. Wave

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

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

7.36.0424

QTY:4

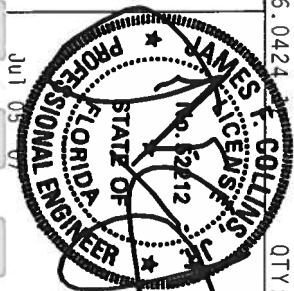
FL/-/4/-/-/R/-/

Scale = .5" / Ft.

*"MAINTENANCE" FRAMES REQUIRE EXPLICIT CARE IN FABRICATION, HANDLING, SHIPPING, INSTALLING AND BRACING REFER TO GC-1 (BUILDING COMPONENT SPECIFICATION), PUBLISHED BY TPI (TRUSS PLATE INSTITUTE), 218 NORTH LEE STREET, SUITE 312, ALEXANDRIA, VA, 22314 AND WCA (WOOD TRUSS COUNCIL OF AMERICA, 65000 ENTERPRISE LANE, MIDLOTHIAN, IL 61769) 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 RIDGE CEILING.

ALPINE

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Haines City, FL 33844
FL Certificate of Authorization # 557

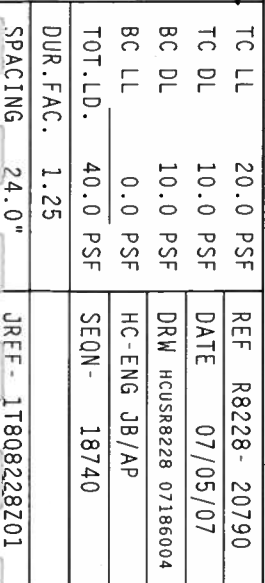


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BC DL	10.0 PSF	DRW	HCUSR8228 07186003
BC LL	0.0 PSF	HC-ENG	JB/AP
TOT.LD.	40.0 PSF	SEQN-	18714
DUR.FAC.	1.25		
SPACING	24.0"	JREF-	1T808228201

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. 1w-1.00 GCPI (+/-)=0.18

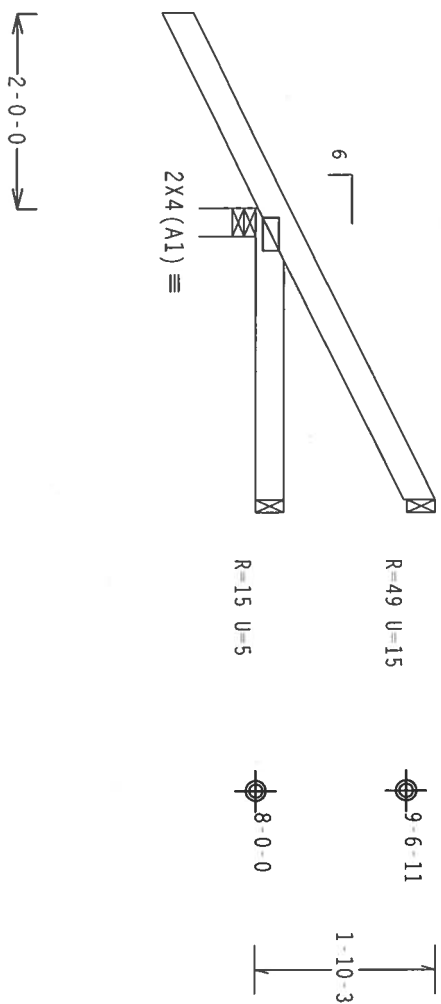


Haines City, FL 33844
FL Certificate of Registration # 667



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

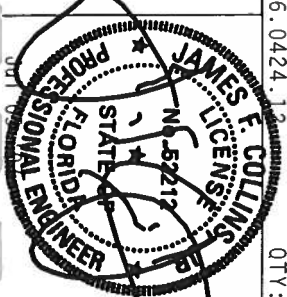
Deflection meets $L/240$ live and $L/180$ total load. Creep increase factor for dead load is 1.50.



Scale = .5" / Ft.

*****WARNING***** FRUITS REQUIRING EXTREME CARE IN FABRICATION, HANDLING, SHIPPING, INSTALLING AND BRACING REFER TO BC61 (BRIDGING/LOADING COMPONENT SAFETY INFORMATION), PUBLISHED BY THE TRUSS PLATE INSTITUTE, 218 NORTH LEE STREET, SUITE 312, ALEXANDRIA, VA, 22314 AND AISC (AISC TRUSS COUNCIL OF AMERICA, 6300 ENTERPRISE LANE, MADISON, WI, 53719) FOR SAFETY PRACTICES PRIOR TO PERFORMING THESE FUNCTIONS. UNLESS OTHERWISE INDICATED FOR CHORD SHALL HAVE PROPERLY ATTACHED STRUCTURAL PANELS AND BOTTOM CHORD SHALL HAVE PROPERLY ATTACHED RIGID CEILING.

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Haines City, FL 33844
El Certificate of Authorization # 567

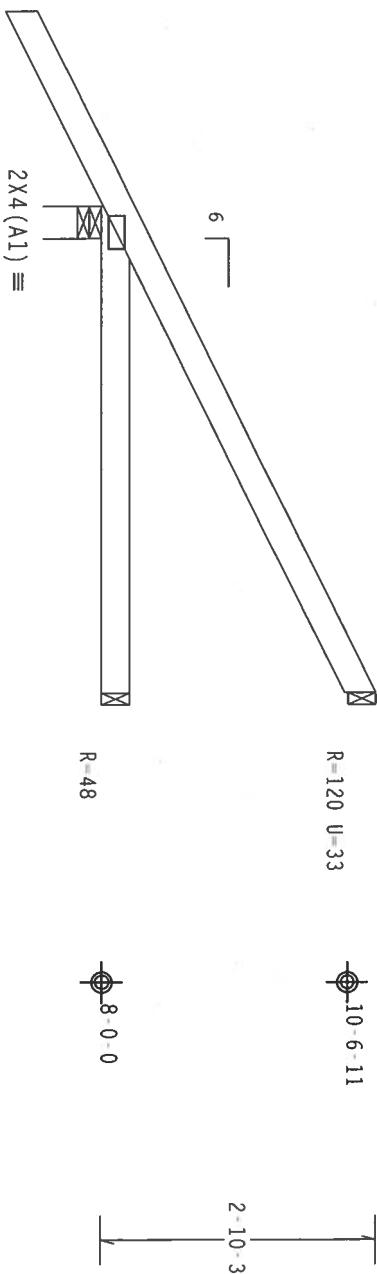


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BC LL	0.0 PSF	HC-ENG	JB/AP *
TOT.LD.	40.0 PSF	SEQN-	18720
DUR.FAC.	1.25		
SPACING	24.0"	JREF-	1T808228Z01

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, 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. 1W=1.00 GCP(+/-)=0.18 Deflection meets L/240 live and L/180 total load. Creep increase factor for dead load is 1.50.



5'-0'-0
5'-0'-0 Over 3 Supports
R=377 U=34 W=4"

PLT TYP. Wave

Design Crit: TPI-2002(STD)/FBC

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

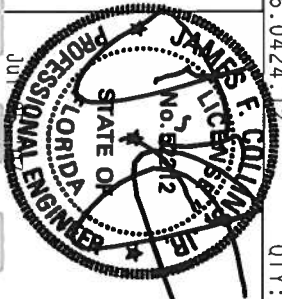
7.36.0424.12

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

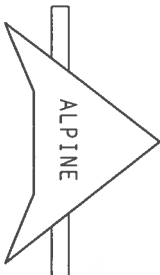
Scale = .5"/ft.

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 WICA (WOOD TRUSS COUNCIL OF AMERICA), 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. TTM BCG, INC. SHALL NOT BE RESPONSIBLE FOR ANY DEVIATION FROM THIS DESIGN; ANY FAILURE OF THE TRUSS IN COMPLIANCE WITH TPI, OR FABRICATING, HANDLING, SHIPPING, INSTALLING & BRACING OF TRUSSES. DESIGN CONFORMS WITH APPLICABLE PROVISIONS OF NDS (NATIONAL DESIGN SPEC. BY AIAA AND TPI. CONNECTOR PLATES ARE MADE OF 70/18/16GA (W/H/S/S/A) ASTM A553 GRADE 40/50 (N. K7H/55) GALV. STEEL. APPLY TO ALL TRUSSES. TRUSSES ARE TO BE LOCATED ON THIS DESIGN. POSITION PER DRAWINGS 160A, 2, 160B, 1, 160C, 1, 160D, 1, 160E, 1, 160F, 1, 160G, 1, 160H, 1, 160I, 1, 160J, 1, 160K, 1, 160L, 1, 160M, 1, 160N, 1, 160O, 1, 160P, 1, 160Q, 1, 160R, 1, 160S, 1, 160T, 1, 160U, 1, 160V, 1, 160W, 1, 160X, 1, 160Y, 1, 160Z, 1. ANY DEVIATION OF THIS DESIGN SHALL BE THE RESPONSIBILITY OF THE TRUSS CONTRACTOR. THE SUITABILITY AND USE OF THIS COMPONENT FOR ANY BUILDING IS THE RESPONSIBILITY OF THE BUILDING DESIGNER PER ANSI/TPI 1 SEC. 2.



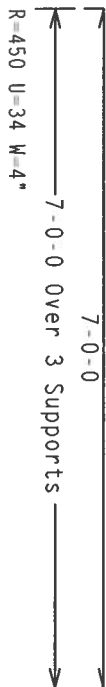
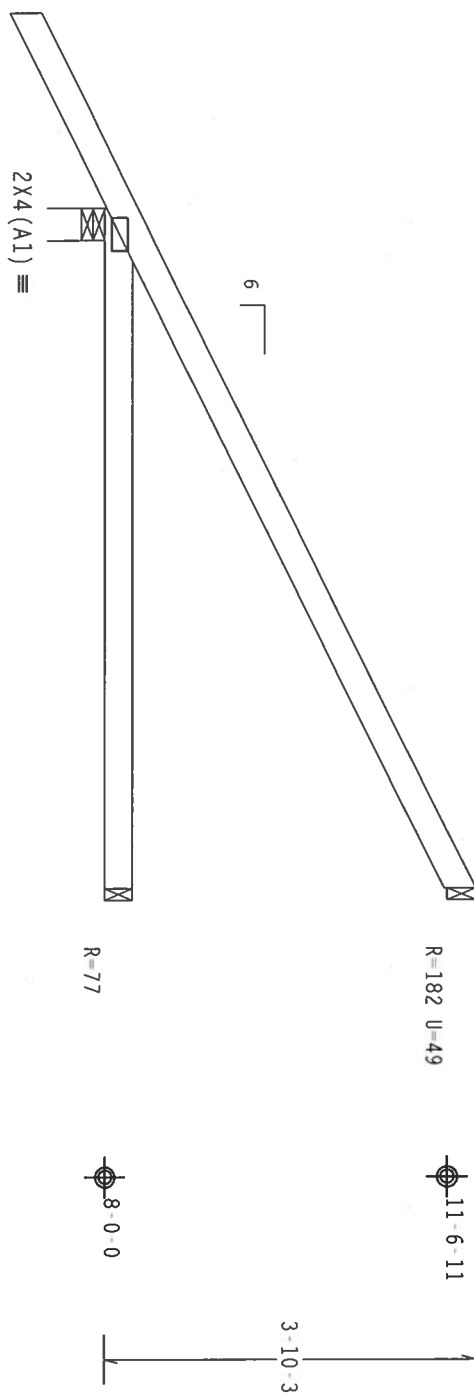
TC LL	20.0 PSF	REF	R8228- 20792
TC DL	10.0 PSF	DATE	07/03/07
BC DL	10.0 PSF	DRW	HCUSR8228 07184002
BC LL	0.0 PSF	HC-ENG	JB/AP
TOT. LD.	40.0 PSF	SEON-	18/24
DUR. FAC.	1.25		
SPACING	24.0"	JREF-	1T808228201



TTW Building Components Group, Inc.
Haines City, FL 33844
F1 Certificate of Authorization # 547

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, 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. $I_w=1.00$ $G C p_i(+/-)=0.18$
Deflection meets L/240 live and L/180 total load. Creep increase factor for dead load is 1.50.



PLT TYP. Wave

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

QTY: 5 FL/-/4/-/1/R/-

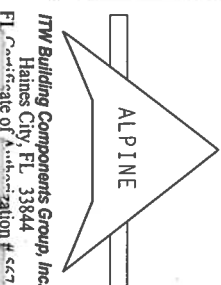
Scale = .5"/ft.

****WARNING**** TRUSSES REQUIRE EXTREME CARE IN FABRICATING, HANDLING, SHIPPING, INSTALLING AND BRACING. REFER TO BCSTI BUILDING COMPONENT SAFETY INFORMATION, PUBLISHED BY THE NATIONAL TRUSS COUNCIL OF AMERICA, 6300 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.

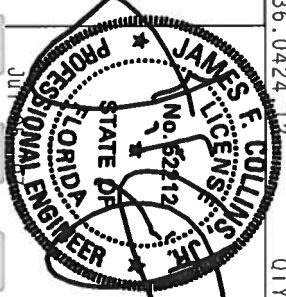
****IMPORTANT**** FURNISH A COPY OF THIS DESIGN TO THE INSTALLATION CONTRACTOR. ITW BCG, INC. SHALL NOT BE RESPONSIBLE FOR ANY DEVIATION FROM THIS DESIGN. ANY FAILURE TO BUILD THE TRUSS IN CONFORMANCE WITH TPI-2002 OR FABRICATING, HANDLING, SHIPPING, INSTALLING AND BRACING OF TRUSSES.

DESIGN CONFORMS WITH APPLICABLE PROVISIONS OF NDS (NATIONAL DESIGN SPEC. BY AF&PA AND TPI. ITW BCG CONNECTOR PLATES ARE MADE OF 20/18/16GA (W/H/SS/V) 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 160A.2.

ANY INSPECTION OF PLATES FOLLOWED BY (1) SHALL BE PER AMEA AS OF 1/11/2002 SEC. 3.7. A SEAL ON THIS DRAWING INDICATES 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
FL Certificate of Authorization # 557



TC LL	20.0 PSF	REF R8228- 20793
TC DL	10.0 PSF	DATE 07/03/07
BC DL	10.0 PSF	DRW HCUR8228 07184003
BC LL	0.0 PSF	HC-ENG JB/AP
TOT. LD.	40.0 PSF	SEQN- 18730
DUR. FAC.	1.25	
SPACING	24.0"	
JREF	1T808228Z01	

CERTIFICATE OF OCCUPANCY

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 08-4S-16-02816-101

Building permit No. 000026009

Use Classification ADDITION TO SFD

Fire: 0.00

Permit Holder RATRICA CHINELL

Waste:

Owner of Building RATRICA CHINELL

Total: 0.00

Location: 2959 SW PINEMOUNT RD, LAKE CITY, FL

Date: 05/15/2008

Tony Dick

Building Inspector



POST IN A CONSPICUOUS PLACE
(Business Places Only)