

DATE 04/03/2013

Columbia County Building Permit

PERMIT

This Permit Must Be Prominently Posted on Premises During Construction

000030896

APPLICANT TRAVIS LAMONDA PHONE 386.438.3201
ADDRESS 144 SW WATERFORD COURT, #107 LAKE CITY FL 32025
OWNER WILLIAM BENNETT PHONE 755-0123
ADDRESS 115 NE BUTLER CT LAKE CITY FL 32055
CONTRACTOR ERIC EHRLUND PHONE 352.425.2901

LOCATION OF PROPERTY 90E, TR ON 100A, TL ON BUTLER, CORNER OF 100A, AND BUTLER.

TYPE DEVELOPMENT STORM REPAIRS ESTIMATED COST OF CONSTRUCTION 0.00

HEATED FLOOR AREA TOTAL AREA HEIGHT STORIES

FOUNDATION WALLS ROOF PITCH 4'12 FLOOR

LAND USE & ZONING MAX. HEIGHT

Minimum Set Back Requirments: STREET-FRONT REAR SIDE

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

PARCEL ID 28-3S-17-05772-000 SUBDIVISION CAROLYN HEIGHTS

LOT 5A/6 BLOCK 5 PHASE UNIT TOTAL ACRES

CGC042165
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor

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

COMMENTS:

Check # or Cash NO CHARGE

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 \$ 0.00 ZONING CERT. FEE \$ FIRE FEE \$ 0.00 WASTE FEE \$

FLOOD DEVELOPMENT FEE \$ FLOOD ZONE FEE \$ CULVERT FEE \$ TOTAL FEE 0.00

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.

NOTICE: ALL OTHER APPLICABLE STATE OR FEDERAL PERMITS SHALL BE OBTAINED BEFORE COMMENCEMENT OF THIS PERMITTED DEVELOPMENT.

"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.

Notice of Treatment

Applicator: Florida Pest Control - (www.flapest.com)

Address: 536 SE 15th St

City: LC FL Phone: 387 752 1703

Site Location: Subdivision _____

Lot # _____ Block # _____

Address _____ Permit # 30896

Product used

☒ Premise

Active Ingredient

% Concentration

Imidacloprid

0.1%

☐ Termidor

Fipronil

0.12%

☐ _____

Type treatment:

☒ Soil



Area Treated

Square feet

Linear feet

Gallons Applied

CHL PEST

185

15

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 _____

Date 5-2-13

Time 8:11

Print Technician's Name DAVID FULLER

Remarks: _____

Applicator - White

Permit File - Canary

Permit Holder - Pink

Gary Dounson & Associates, Inc.

#30896

OK
7C.

4-10-13

April 10, 2013

Restoration Specialists
Attn: Travis Lamonda
144 SW Waterford Court #103
Lake City, FL 32025

Re: Bennett Residence, 15 NE Butler Court, Lake City, Florida

Dear Travis,

In accordance with your request, we have performed an inspection at the above referenced residence. The purpose of the inspection was to determine the need for structural repairs to the home as a result of damage caused by a tree hitting the structure.

The residence is a single story wood frame structure with a brick and wood veneer and gable roof, see Photo 1. At the time of the inspection a blue tarp covered the outside wall and roof area that was impacted by the tree. The structural damage noted, consisted of damage to the right gable end of the home which was formerly an open covered carport. This area of the home was being used as a den. The gable wall was destroyed along with roof 6 gable roof trusses, see Photos 2 and 3. Additionally, the slab was cracked from the impact of the tree, see Photo 4.



Photo 1 - Bennett Residence



Photo 2 - Broken Roof Trusses

2830 NW 41st. Street, Unit D, Gainesville, Florida 32606
(352) 375-8593 Voice (888) 216-2226 Fax



Photo 3 – Interior view of damaged gable end wall.



Photo 4 – Cracked Slab in Enclosed Den

In order to restore the residence to its pre-damaged condition, we recommend the following repairs be made.

1. Removed damaged roof sheathing and roof trusses from the structure.
2. Remove the exterior gable end frame wall and front wall enclosing the den area. Frame walls around utility/wash room to remain.
3. Breakout and remove the old carport slab.
4. Install a new monolithic slab to be flush with existing residence slab, see attached drawing sketch for additional details.
5. Construct new frame walls with 2x4 framing at 16" on center with one 6' sliding glass door centered in the wall.
6. Sheath walls with 1/2" OSB or 15/32" Exposure I plywood and nail with 8d nails at 6" on center edges and 12" on center field. Use full length 4' x 8' sheets placed vertically. Sheathing must nail to double top plate. Install felt or building wrap over sheathing prior to installing finish siding material. As an option to the sheathing T1-11 siding 19/32" thickness may be used over felt or building wrap provided nailing is in full panel thickness and not the ship lap using 10d nails at 6" on center panel edges and 12" on center field.
7. Install 6 new pre-engineered pre-fabricated metal plate connected wood trusses.
8. Anchor trusses to supporting walls with Simpson H10 anchors.
9. Install new 15/32" CDX plywood roof sheathing and nail with 8d nails at 6" on center edges (4" on gable end truss) and 12" field. Block first two framing rows.
10. Install Simpson LTT20B Tension Tie on top of sill plate at each end of wall corner framing (triple stud) and at each end of window header (double studs). Anchor LTT20B to foundation using Simpson "RFB#5x10 retrofit bolts embedded 7" into slab and secured with Simpson "ET" epoxy-tie anchoring adhesive. Pre-installed 5/8"x10" J-Bolts may be used in lieu of retrofit bolts.
11. Install LTP5 at 24" on center on gable truss bottom chord to top and double plate of wall.
12. Provide LSTA18 on each side of door and window headers anchoring header to header support studs.

13. All connectors are Simpson. All concrete 3000 psi at 28 days. All framing lumber shall be No. 2 Southern Yellow Pine.
14. Replace all finishes, insulation and water proofing as required to match existing conditions and restore the damaged area to its original condition.
15. Field verify all dimensions on attached sketches.

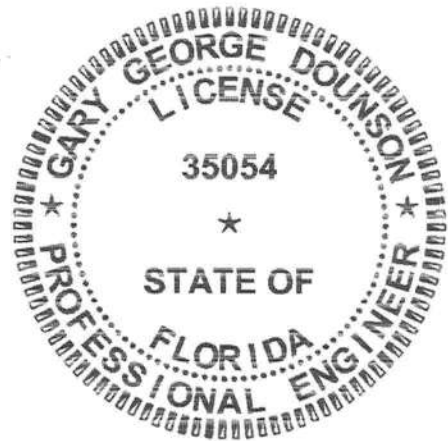
If additional structural damage is found during the repair process that was not covered in this report, please notify our office so that we may further evaluate the need for additional repairs. If you have any questions please do not hesitate to contact our office.

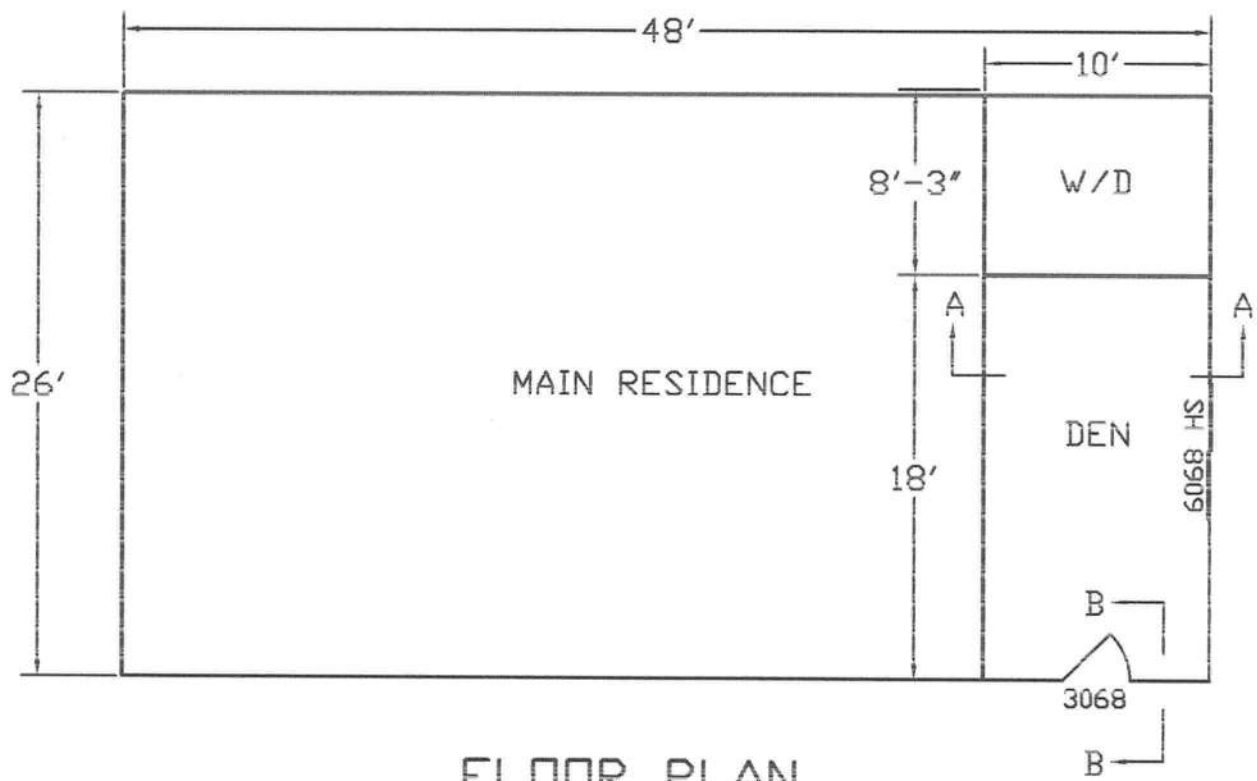
Sincerely,



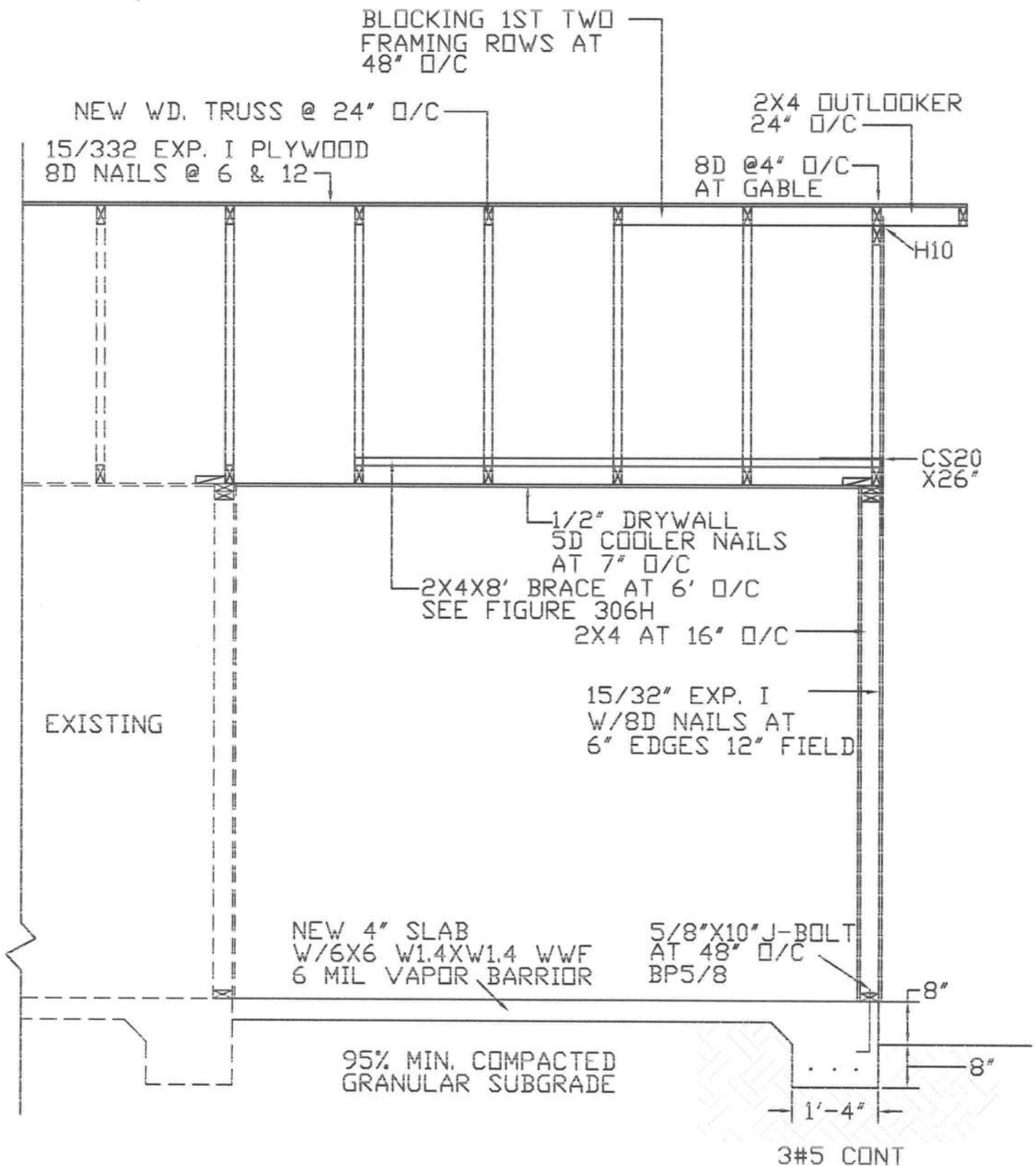
Gary Dounson, P.E.
President

Attachments: Repair Sketch & Repair Sketch Notes

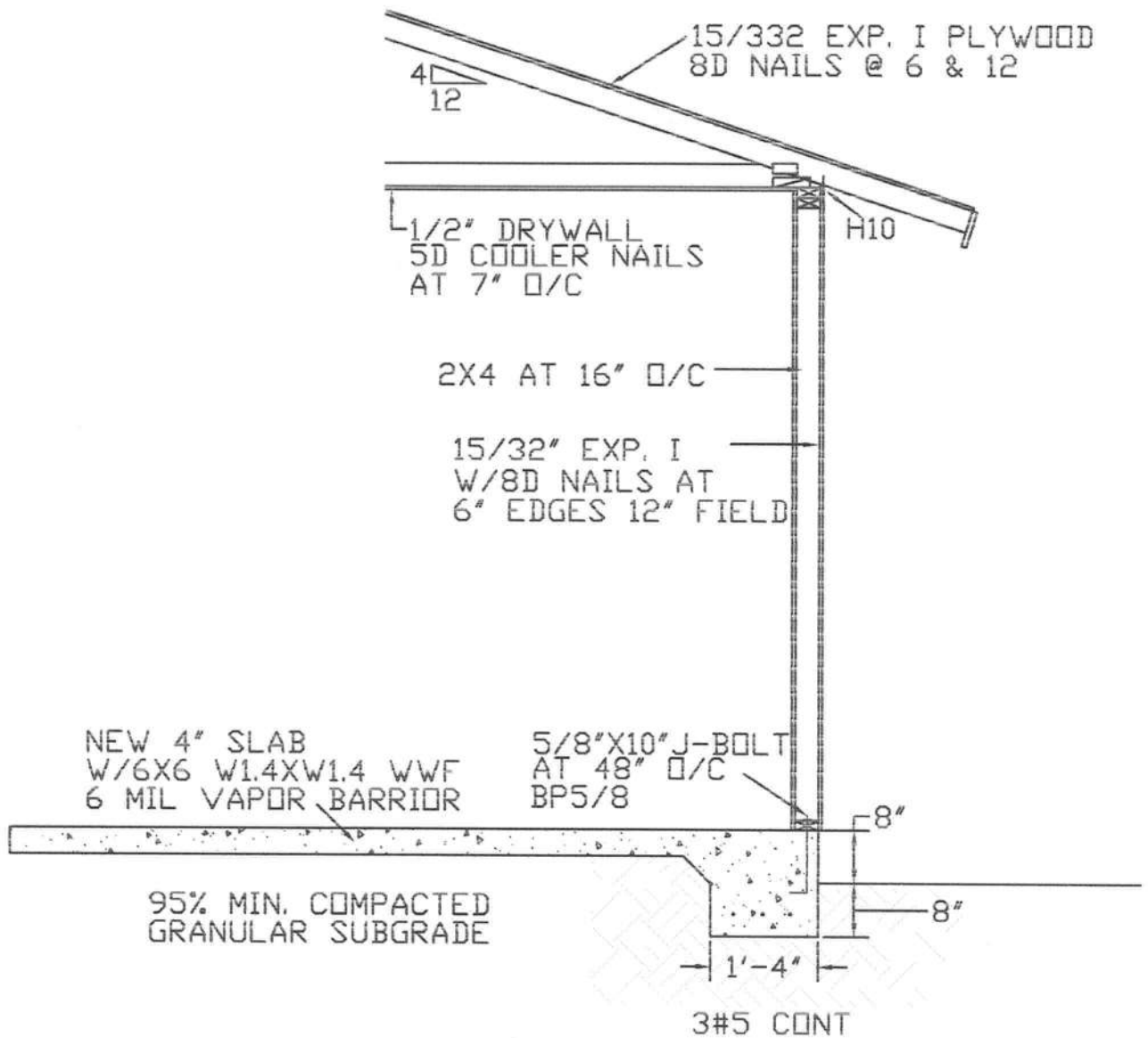




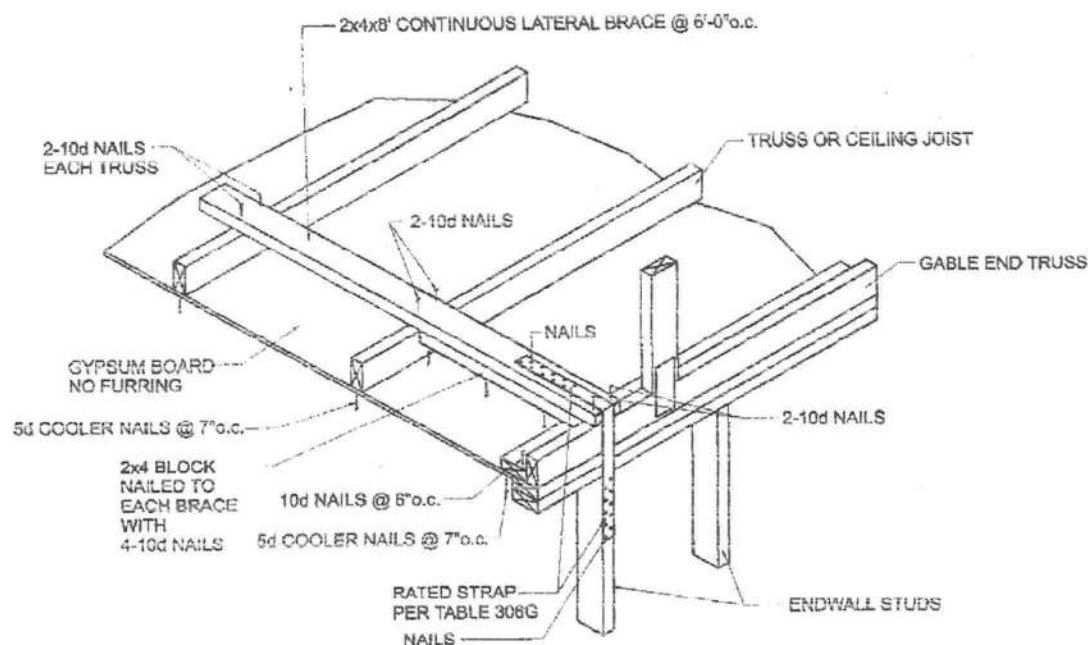
FLOOR PLAN



SECT. A-A



SECT. B-B



1. SIZE AND NUMBER OF NAILS IN STRAP AS REQUIRED FOR LOAD GIVEN IN TABLE 306G.

FIGURE 306H
CEILING CONNECTION TO GABLE ENDWALL
FOR GYPSUM BOARD DIAPHRAGMS

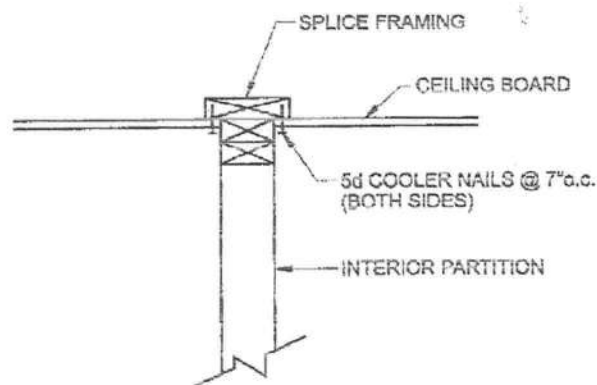


FIGURE 306I
GYPSUM BOARD DIAPHRAGM SPLICE
OVER PARTITION

W/C & L/AB
WERNICKS

Columbia County Building Permit Application

STORM DAMAGED

For Office Use Only Application # 1304-08 Date Received 4/3 By JW Permit # 30896
Zoning Official Date Flood Zone Land Use Zoning
FEMA Map # Elevation MFE River Plans Examiner 1.C Date 4-3-13
Comments
☒ NOC ☐ EH ☒ Deed or PA ☐ Site Plan ☐ State Road Info ☐ Well letter ☐ 911 Sheet ☐ Parent Parcel #
☐ Dev Permit # ☐ In Floodway ☐ Letter of Auth. from Contractor ☐ F W Comp. letter
IMPACT FEES: EMS Fire Corr ☒ Sub VF Form
Road/Code School = TOTAL (Suspended) ☐ Ellisville Water ☐ App Fee Paid

Septic Permit No. Fax 755-2726

Name Authorized Person Signing Permit Travis Lamonda Phone 438-3201

Address 144 SW Waterford Ct #107, Lake City, FL 32025

Owners Name William H. Bennett Phone 755-0123

911 Address 115 NE Butler Ct, Lake City, FL 32055

Contractors Name Eric Ehrlund - Restoration Specialists Phone (352) 425-2901

Address 244 NW 9th St., Ocala, FL 34475

Fee Simple Owner Name & Address N/A

Bonding Co. Name & Address N/A

Architect/Engineer Name & Address Gary Dounson - 2830 NW 41st St, Unit D, Gainesville, FL 32606

Mortgage Lenders Name & Address N/A

Circle the correct power company ☒ FL Power & Light ☐ Clay Elec. ☐ Suwannee Valley Elec. ☐ Progress Energy

Property ID Number 28-3S-17-05772-000 Estimated Cost of Construction \$25,000.00

Subdivision Name Carolyn Heights Lot 5A46 Block 5 Unit Phase

Driving Directions 90 East, Left on 100, Right on Butler - 115 at corner of 100 & Butler.

Number of Existing Dwellings on Property 1

Construction of Repair of home from tree Total Acreage 1 Lot Size

Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive Total Building Height

Actual Distance of Structure from Property Lines - Front 1.00 Side 1.00 Side 1.00 Rear 1.00

Number of Stories 1 Heated Floor Area 1248 Total Floor Area 1312 Roof Pitch 4/12

Application is hereby made to obtain a permit to do work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work be performed to meet the standards of all laws regulating construction in this jurisdiction. CODE: Florida Building Code 2010 and the 2008 National Electrical Code.
Page 1 of 2 (Both Pages must be submitted together.) Revised 3-15-12

Columbia County Building Permit Application

TIME LIMITATIONS OF APPLICATION : An application for a permit for any proposed work shall be deemed to have been abandoned 180 days after the date of filing, unless such application has been pursued in good faith or a permit has been issued; except that the building official is authorized to grant one or more extensions of time for additional periods not exceeding 90 days each. The extension shall be requested in writing and justifiable cause demonstrated.

TIME LIMITATIONS OF PERMITS: 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 work is commenced. A valid permit receives an approved inspection every 180 days. Work shall be considered not suspended, abandoned or invalid when the permit has received an approved inspection within 180 days of the previous approved inspection.

FLORIDA'S CONSTRUCTION LIEN LAW: Protect Yourself and Your Investment: According to Florida Law, those who work on your property or provide materials, and are not paid-in-full, have a right to enforce their claim for payment against your property. This claim is known as a construction lien. If your contractor fails to pay subcontractors or material suppliers or neglects to make other legally required payments, the people who are owed money may look to your property for payment, even if you have paid your contractor in full. This means if a lien is filed against your property, it could be sold against your will to pay for labor, materials or other services which your contractor may have failed to pay.

NOTICE OF RESPONSIBILITY TO BUILDING PERMITEE: **YOU ARE HEREBY NOTIFIED** as the recipient of a building permit from Columbia County, Florida, you will be held responsible to the County for any damage to sidewalks and/or road curbs and gutters, concrete features and structures, together with damage to drainage facilities, removal of sod, major changes to lot grades that result in ponding of water, or other damage to roadway and other public infrastructure facilities caused by you or your contractor, subcontractors, agents or representatives in the construction and/or improvement of the building and lot for which this permit is issued. No certificate of occupancy will be issued until all corrective work to these public infrastructures and facilities has been corrected.

WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOU 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 WITH YOUR LENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.

OWNERS CERTIFICATION: I CERTIFY THAT ALL THE FOREGOING INFORMATION IS ACCURATE AND THAT ALL WORK WILL BE DONE IN COMPLIANCE WITH ALL APPLICABLE LAWS REGULATING CONSTRUCTION AND ZONING.

NOTICE TO OWNER: There are some properties that may have deed restrictions recorded upon them. These restrictions may limit or prohibit the work applied for in your building permit. You must verify if your property is encumbered by any restrictions or face possible litigation and or fines.

(Owners Must Sign All Applications Before Permit Issuance.)

William H. Bennett

Owners Signature

****OWNER BUILDERS MUST PERSONALLY APPEAR AND SIGN THE BUILDING PERMIT.**

CONTRACTORS AFFIDAVIT: By my signature I understand and agree that I have informed and provided this written statement to the owner of all the above written responsibilities in Columbia County for obtaining this Building Permit including all application and permit time limitations.

[Signature]

Contractor's Signature (Permitee)

✓ Contractor's License Number CCC056803
Columbia County REC-1
Competency Card Number 408-409-CGC

Affirmed under penalty of perjury to by the Contractor and subscribed before me this 2ND day of APRIL 2013.

Personally known or Produced Identification FLORIDA DRIVER LICENSE

Gregory D. Roberts

SEAL:

State of Florida Notary Signature (For the Contractor)

NOTARY PUBLIC-STATE OF FLORIDA
Gregory D. Roberts
Commission # DD99707
Expires: JUNE 20, 2014
BONDED THRU ATLANTIC BONDING CO., INC.

Columbia County Property Appraiser

CAMA updated: 3/15/2013

2012 Tax Year

Parcel: 28-3S-17-05772-000

<< Next Lower Parcel Next Higher Parcel >>

Tax Collector

Tax Estimator

Property Card

Parcel List Generator

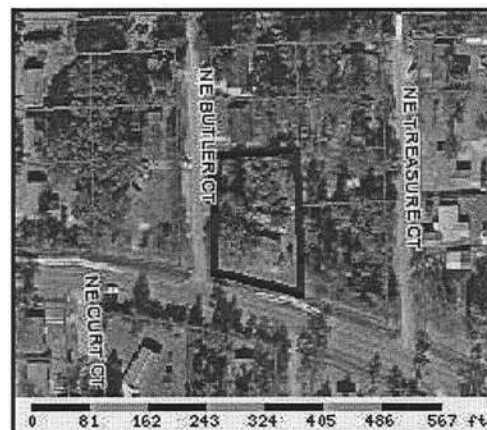
Interactive GIS Map

Print

Search Result: 1 of 1

Owner & Property Info

Owner's Name	BENNETT WILLIAM H & THELMA E		
Mailing Address	115 NE BUTLER CT LAKE CITY, FL 32055-1449		
Site Address	115 NE BUTLER CT		
Use Desc. (code)	SINGLE FAM (000100)		
Tax District	2 (County)	Neighborhood	28317
Land Area	0.000 ACRES	Market Area	06
Description	NOTE: This description is not to be used as the Legal Description for this parcel in any legal transaction. LOTS 5-A & 6 BLOCK 5 CAROLYN HEIGHTS S/D.		



Property & Assessment Values

2012 Certified Values		
Mkt Land Value	cnt: (0)	\$11,022.00
Ag Land Value	cnt: (2)	\$0.00
Building Value	cnt: (1)	\$37,408.00
XFOB Value	cnt: (2)	\$400.00
Total Appraised Value		\$48,830.00
Just Value		\$48,830.00
Class Value		\$0.00
Assessed Value		\$45,676.00
Exempt Value	(code: HX H3)	\$25,000.00
Total Taxable Value	Cnty: \$20,676 Other: \$20,676 Schl: \$20,676	

2013 Working Values

NOTE:
2013 Working Values are NOT certified values and therefore are subject to change before being finalized for ad valorem assessment purposes.

Show Working Values

Sales History

Show Similar Sales within 1/2 mile

Sale Date	OR Book/Page	OR Code	Vacant / Improved	Qualified Sale	Sale RCode	Sale Price
NONE						

Building Characteristics

Bldg Item	Bldg Desc	Year Blt	Ext. Walls	Heated S.F.	Actual S.F.	Bldg Value
1	SINGLE FAM (000100)	1965	COMMON BRK (19)	1248	1312	\$37,408.00
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	0	\$100.00	0000001.000	0 x 0 x 0	(000.00)
0120	CLFENCE 4	1993	\$300.00	0000001.000	0 x 0 x 0	(000.00)

Land Breakdown

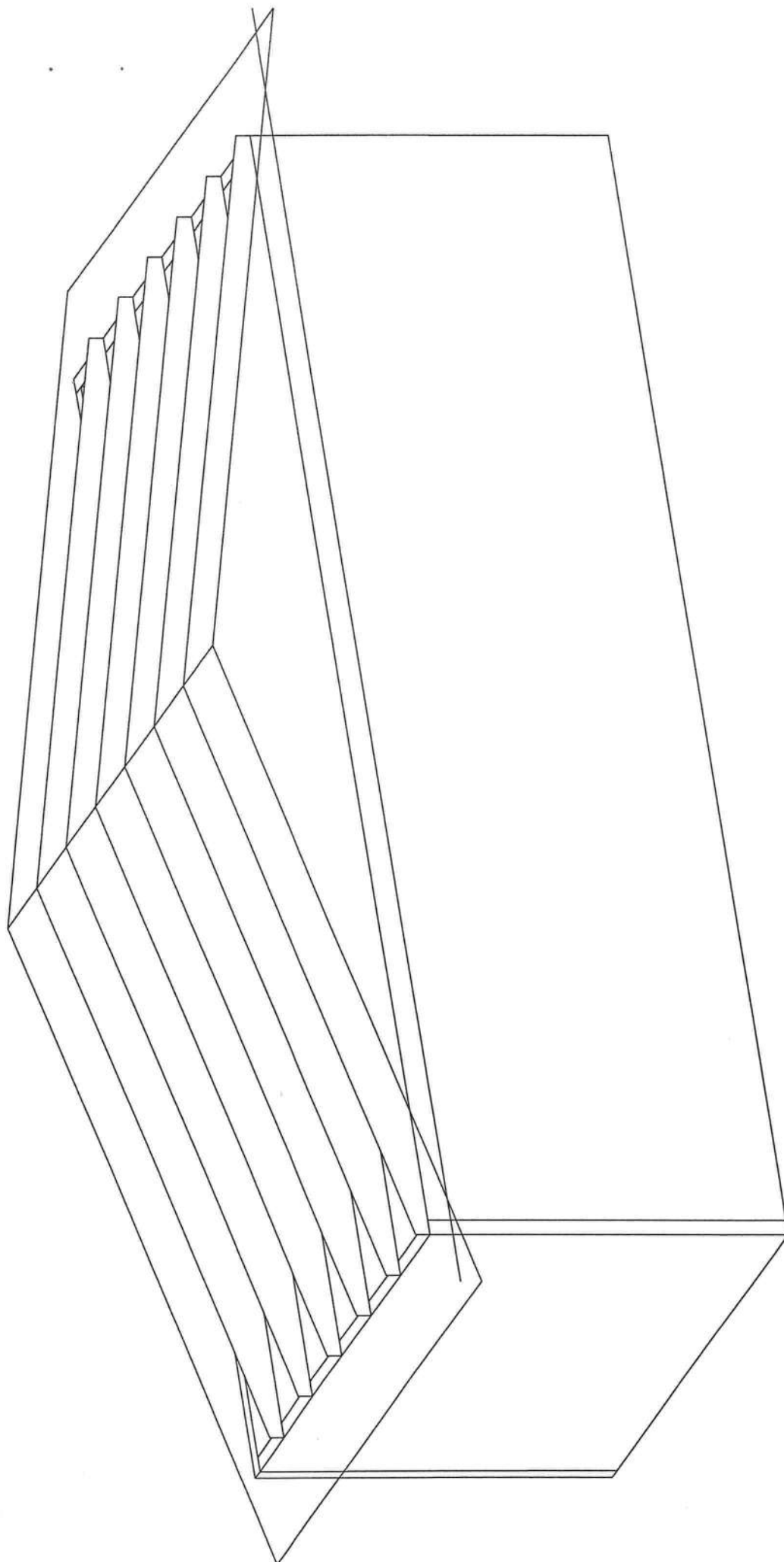
Lnd Code	Desc	Units	Adjustments	Eff Rate	Lnd Value
000100	SFR (MKT)	1 LT - (0000000.000AC)	1.00/1.00/1.00/1.00	\$7,348.32	\$7,348.00

000000	VAC RES (MKT)	1 LT - (0000000.000AC)	1.00/1.00/1.00/0.50	\$3,674.00	\$3,674.00
Columbia County Property Appraiser				CAMA updated: 3/15/2013	

1 of 1

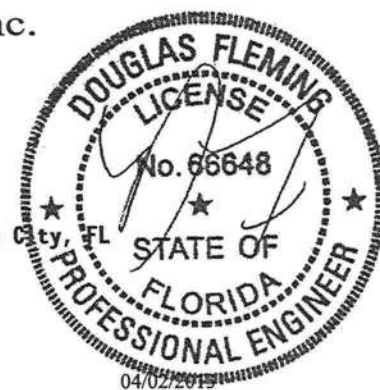
DISCLAIMER

This information was derived from data which was compiled by the Columbia County Property Appraiser Office solely for the governmental purpose of property assessment. This information should not be relied upon by anyone as a determination of the ownership of property or market value. No warranties, expressed or implied, are provided for the accuracy of the data herein, it's use, or it's interpretation. Although it is periodically updated, this information may not reflect the data currently on file in the Property Appraiser's office. The assessed values are NOT certified values and therefore are subject to change before being finalized for ad valorem assessment purposes.



ITW Building Components Group, Inc.

1950 Marley Drive Haines City, FL 33844
Florida Engineering Certificate of Authorization Number: 0 278
Florida Certificate of Product Approval # FL1999
Page 1 of 1 Document ID:1UV2487-Z0102112124



Truss Fabricator: **Anderson Truss Company**
Job Identification: **13-125--OWNER BUILDER Bennet Roof Repair -- Hwy 100A Lake City, FL**
Truss Count: **2**
Model Code: **Florida Building Code 2010**
Truss Criteria: **FBC2010Res/TPI-2007(STD)**
Engineering Software: **Alpine Software, Version 10.03.**
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 - 37.0 PSF @ 1.25 Duration**
Floor - N/A
Wind - 120 MPH ASCE 7-10 -Closed

Notes:

1. Determination as to the suitability of these truss components for the structure is the responsibility of the building designer/engineer of record, as defined in ANSI/TPI 1
2. The drawing date shown on this index sheet must match the date shown on the individual truss component drawing.
3. As shown on attached drawings; the drawing number is preceded by: HCUSR487

Douglas Fleming
-Truss Design Engineer-

1950 Marley Drive
Haines City, FL 33844

Details: 12015EC1-GBLLETIN-GABRST10-

#	Ref	Description	Drawing#	Date
1	96461--A	25'6" Common	13092010	04/02/13
2	96462--ADG	25'6" Gable	13092011	04/02/13

ALPINE

(13-125--OWNER BUILDER Bennet Roof Repair -- Hwy 100A Lake City, FL - A 25'6" Common)

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

Top chord 2x4 SP_#1_12A
Bot chord 2x4 SP_#1_12A
Webs 2x4 SP_#3_12A

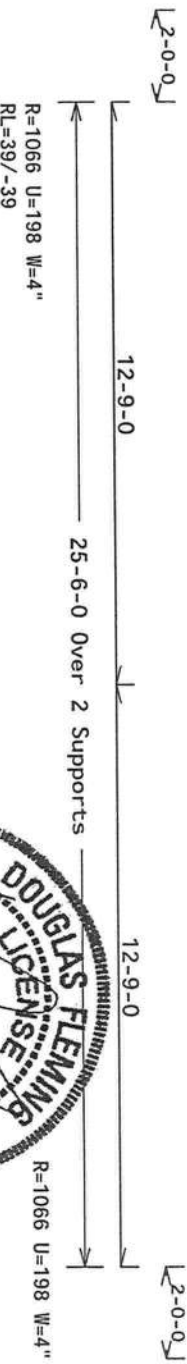
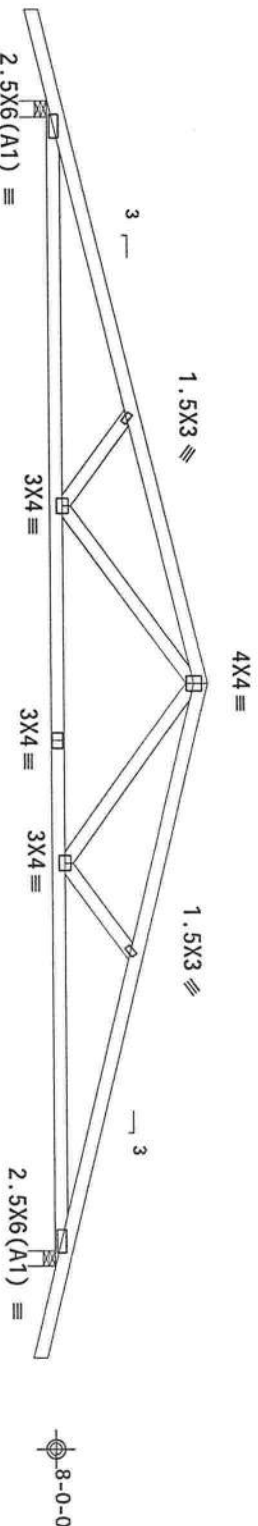
Lumber grades designated with "12A" use design values approved
1/5/2012 by ALSC.

Bottom chord checked for 10.00 psf non-concurrent live load.

120 mph wind, 15.00 ft mean hgt, ASCE 7-10, CLOSED bldg, Located
anywhere in roof, RISK CAT II, EXP C, wind TC DL=3.5 psf, wind BC
DL=5.0 psf, GCPI(+/-)=0.18

Wind loads and reactions based on MMFRS with additional C&C member
design.

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



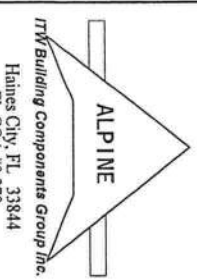
PLT TYP. Wave

Design Crit: FBC2010Res/TP1-2007(Std)
FT/RT=20%(0%)/10(0)

10.03.11.0209.20
No. 66648
FLORIDA
STATE OF
PROFESSIONAL ENGINEER
04/02/2013

FL/-/5/-/-/R/-

Scale = .25"/Ft.



****IMPORTANT**** READ AND FOLLOW ALL NOTES ON THIS SHEET
FURNISH THIS DESIGN TO ALL CONTRACTORS INCLUDING INSTALLERS.
Trusses require extreme care in fabricating, handling, shipping, installing and bracing. For
follow the latest edition of BCSI (Building Component Safety Information, by TPI and WICA) for
practical prior to performing work. Trusses should be properly attached structural sheathing and bottom chord
bracing. Trusses shall have a properly attached rigid ceiling. Locations shown for permanent lateral restraint of
shall have bracing installed per BCSI sections 83, 87 or 810, as applicable.
ITW Building Components Group Inc. (ITWBCG) shall not be responsible for any deviation from this design
any failure to build the truss in conformance with ANSI/TP1 1, or for handling, shipping, installation
bracing of trusses. Apply plates to each face of truss and position as shown above and on the Joint
Details, unless noted otherwise. Refer to drawings 1600-2 for standard plate positions. A seal on this
drawing or cover page listing this drawing, indicates acceptance of professional engineering structure is
responsibility solely for the design of the structure. The Engineer shall not be responsible for the
general notes page: ITW-BCG: www.itwbcg.com; TPI: www.tpinet.org; WICA: www.shelindustry.com;
ICC: www.iccinfo.org

TC LL	20.0 PSF	REF R487-- 96461
TC DL	7.0 PSF	DATE 04/02/13
BC DL	10.0 PSF	DRW HCUR487 13092010
BC LL	0.0 PSF	HC-ENG KD/DF
TOT. LD.	37.0 PSF	SEQN- 73729
DUR. FAC.	1.25	
SPACING	24.0"	JREF- 1UV2487_201

(13-125--OWNER BUILDER Bennett Roof Repair -- Hwy 100A Lake City, FL - ADG 25'6" Gable)

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

Top chord 2x4 SP_#1_12A
Bot chord 2x4 SP_#1_12A
Webs 2x4 SP_#3_12A

:Stack Chord SC1 2x4 SP_#1_12A::Stack Chord SC2 2x4 SP_#1_12A:

Lumber grades designated with "12A" use design values approved 1/5/2012 by ALSC.

See DWGS A12015ENC100212, GBLETT100212, & GABRST100212 for more requirements.

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

Bottom chord checked for 10.00 psf non-concurrent live load.

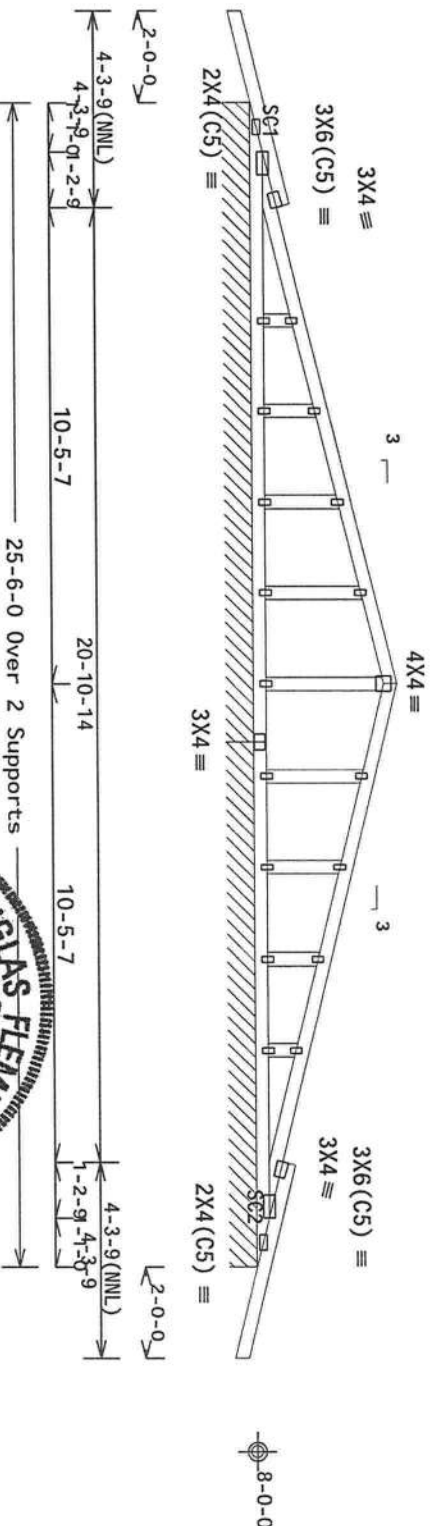
Deflection meets L/240 live and L/180 total load. Creep increase factor for dead load is 1.50.

120 mph wind, 15.00 ft mean hgt, ASCE 7-10, CLOSED bldg, Located anywhere in roof, RISK CAT II, EXP C, wind TC DL=3.5 psf, wind BC DL=5.0 psf, GCP(+/-)=0.18

Wind loads and reactions based on MMFRS with additional C&C member design.

Gable end supports 8" max rake overhang.

Stacked top chord must NOT be notched or cut in area (NML). Dropped top chord braced at 24" o.c. intervals. Attach stacked top chord (SC) to dropped top chord in notchable area using 3x4 tie-plates 24" o.c. Center plate on stacked/dropped chord interface, plate length perpendicular to chord length. Splice top chord in notchable area using 3x6.



R=152 PLF U=14 PLF W=14-0-0
RL=3/-3 PLF

R=157 PLF U=17 PLF W=14-0-0

Note: All Plates Are 1.5X3 Except As Shown.

Design Cr it: FBC2010Res/TP1-2007(Std)

FT/RT=20%(0%)/10(0)

No. 66648

10/03/2013

FL/-5/-/-/R/-

Scale = .25"/Ft.

PLT TYP. Wave

IMPORTANT READ AND FOLLOW ALL NOTES ON THIS SHEET.

Trusses require extreme care in fabricating, handling, shipping, installing and bracing. Refer to the latest edition of BCSI (Building Component Safety) Information, by American Institute of Steel Construction, Inc. for detailed instructions. Trusses shall be braced in accordance with the instructions. Trusses shall have a properly attached rigid ceiling. Locations shown for permanent lateral restraint or bracing shall have bracing installed per BCSI sections B3, B7 or B10, as applicable.

ITW Building Components Group Inc. (ITWBCG) shall not be responsible for any deviation from this design or any failure of trusses. Apply plates to each face of truss as shown above and on the joint details, unless noted otherwise. Refer to drawings 1600-2 for standard plate positions. A seal on this drawing or cover page listing this drawing, indicates acceptance of this design for any structure. The responsibility of the Building Designer per ANSI/TP1 1 Sec.2. For more information see: This job's general notes page: ITW-BCG: www.itwbcg.com; TPI: www.sprint.org; WTCA: www.abctindustry.com; ICC: www.iccsafe.org

ALPINE

ITW Building Components Group Inc.

Haines City, FL 33844

FL COA #0 278

TC LL	20.0 PSF	REF	R487-- 96462
TC DL	7.0 PSF	DATE	04/02/13
BC DL	10.0 PSF	DRW	HCSR487 13092011
BC LL	0.0 PSF	HC-ENG	KD/DF
TOT. LD.	37.0 PSF	SEQN-	73735
DUR. FAC.	1.25		
SPACING	24.0"	JREF	1UV2487_Z01

Dr: 100 mph	Wind Speed, 15' Mean Height, Partially Enclosed, Exposure C, Kzt = 1.00
Dr: 100 mph	Wind Speed, 15' Mean Height, Enclosed, Exposure D, Kzt = 1.00

Bracing Group Species and Grades:

Group A:

Service-Pine-Fir	Hem-Fir
#1 / #2 Standard	#2 Stud
#3 Stud	#3 Standard

Douglas Fir-Larch

#3 Stud	Southern Pine***
Standard	#3 Stud
	Standard

Group B:

Hem-Fir
#1 & Btr
#1

Douglas Fir-Larch

#1
#2

Southern Pine***

#1
#2

1x4 Braces shall be SRB (Stress-Rated Board)***
 For 1x4 So. Pine use only Industrial S5 or Industrial 45 Stress-Rated Boards. Group B values may be used with these grades.

Provide uplift connections for 35 plf over continuous bearing (5 psf TC Dead Load).

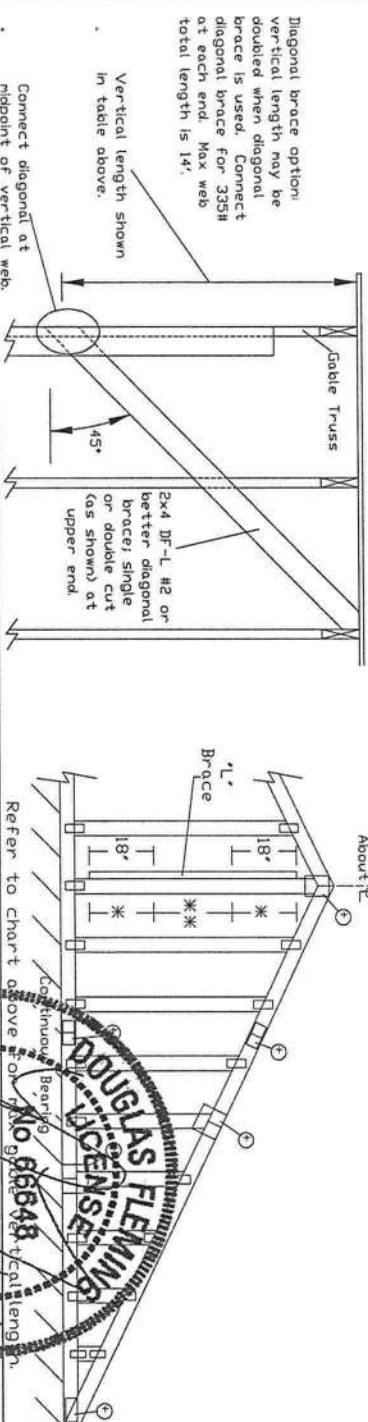
the 11st January, 2012 rain

L breeding must be a minimum of 50% of the member length.

Vertical Length	No Splice
Less than 4' 0"	1X4 or 2X3
Greater than 4' 0", but less than 11' 6"	2X4
Greater than 11' 6"	2X4

* Refer to common truss design for peak, splice, and heel plates.

not addressed by this detail.



Building Components Group Inc.

Earth City, MO 63045

04/02/2013
Apr 02 '13

MAX. TOT. LD. 60 PSF

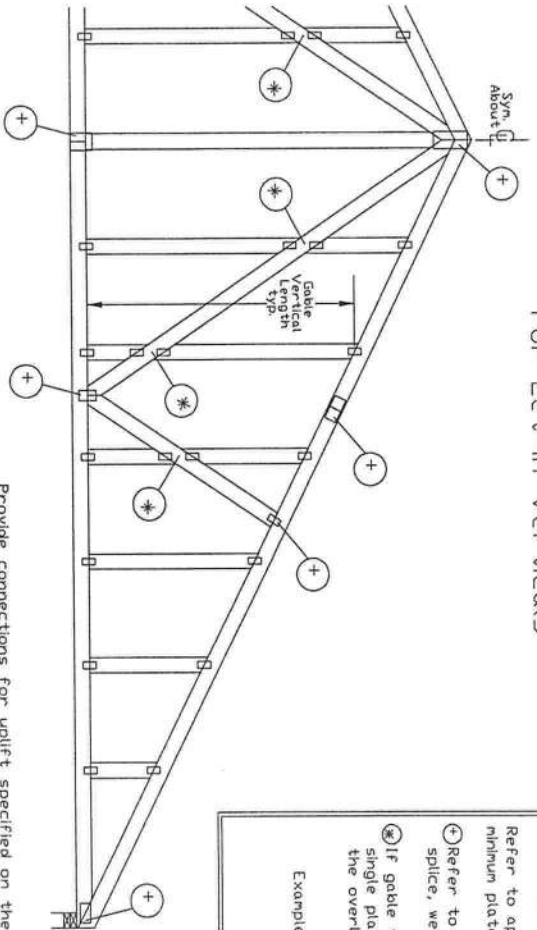
MAX. SPACING

REF ASCE7-10-GABI2015

DATE 2/14/12

DRWG A12015ENC100212

Gable Detail For Let-in Verticals



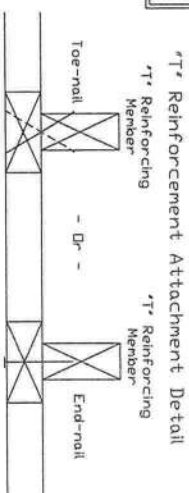
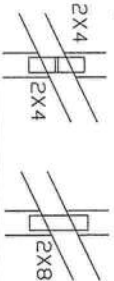
Gable Truss Plate Sizes

Refer to appropriate ITV gable detail for minimum plate sizes for vertical studs.

Refer to Engineered truss design for peak, splice, web, and heel plates.

If gable vertical plates overlap, use a single plate that covers the total area of the overlapped plates to span the web.

Example:

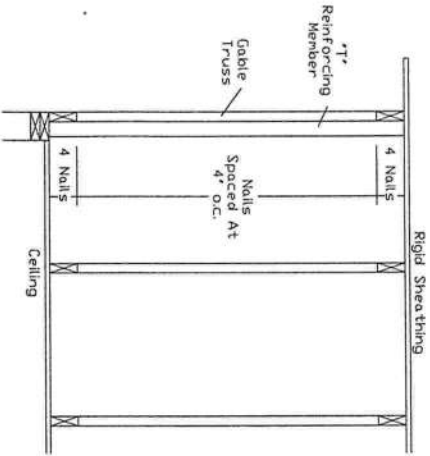


To convert from 'L' to 'T' reinforcing members, multiply 'T' increase by length (based on appropriate ITV gable detail).

Maximum allowable 'T' reinforced gable vertical length is 14' from top to bottom chord.
'T' reinforcing member material must match size, specie, and grade of the 'L' reinforcing member.
Web Length Increase w/ 'T' Brace

'T' Reinf.	'T' Increase
Mo. Size	30 %
2x6	20 %

Example:
ASCE 7-10 Wind Speed = 120 mph
Mean Roof Height = 30 ft, Kzt = 1.00
Gable Vertical = 24' o.c. SP #3
'T' Reinforcing Member Size = 2x4
'T' Brace Increase (from Above) = 30% = 1.30
(1) 2x4 'L' Brace Length = 8' 7"
Maximum 'T' Reinforced Gable Vertical Length
1.30 x 8' 7" = 11' 2"



Provide connections for uplift specified on the engineered truss design.
Attach each 'T' reinforcing member with
End Driven Nails:
10d Common (0.148" x 3.1min) Nails at 4' o.c. plus
(4) nails in the top and bottom chords.
Toenailed Nails:
10d Common (0.148" x 3.1min) Toenails at 4' o.c. plus
(4) toenails in the top and bottom chords.
This detail to be used with the appropriate ITV gable detail for ASCE
wind load.

ASCE 7-98 Gable Detail Drawings
A13015980109, A12015980109, A11015980109, A10015980109
A13030980109, A12030980109, A11030980109, A10030980109
ASCE 7-02 Gable Detail Drawings
A13015020109, A12015020109, A11015020109, A10015020109
A13030020109, A12030020109, A11030020109, A10030020109
ASCE 7-05 Gable Detail Drawings
A13015050109, A12015050109, A11015050109, A10015050109
A13030050109, A12030050109, A11030050109, A10030050109
ASCE 7-10 Gable Detail Drawings
A110150100212, A120150100212, A140150100212, A160150100212
A180150100212, A200150100212, A400150100212, A600150100212
A180300100212, A200300100212, A400300100212, A600300100212
A180300100212, A200300100212, A400300100212, A600300100212
See appropriate ITV gable detail for maximum unbraced length



Building Components Group Inc.

Earth City, MO 63045

ITV Building Components Group Inc. shall not be responsible for any deviation from this drawing, any failure to build the truss in conformance with ASCE 7-10, or any other code, standard, or specification, or any other professional engineering responsibility solely for the design shown. The suitability and use of this drawing for any structure is the responsibility of the Building Designer per ANSI/TPI 1 Sect.2.

For more information see this job's general notes page and these web sites:
ITVBCG: www.itvbcg.com TPI: www.tpi.org VTCW: www.vtcw.org IBC: www.icbc.org

STATE OF FLORIDA
PROFESSIONAL ENGINEER
APR 02 '13

REF LET-IN VERT
DATE 2/16/12
DRWG GBLLETIN0212

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

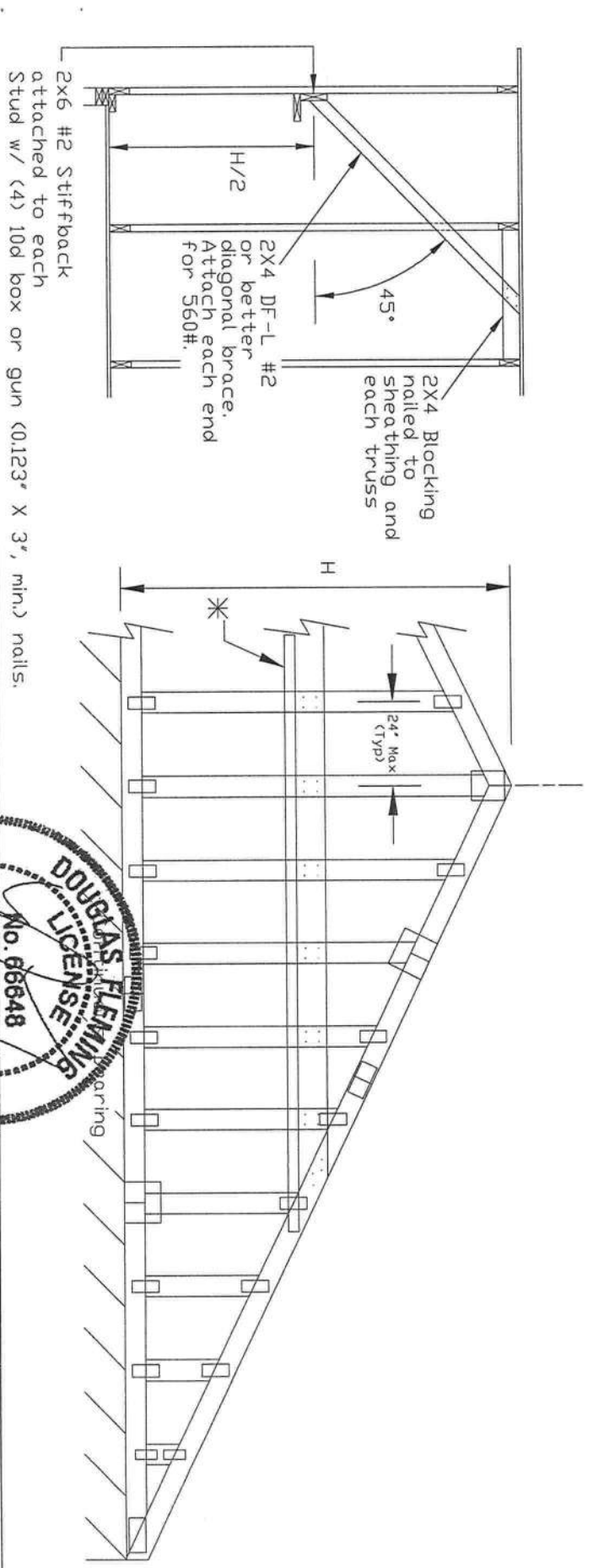
ASCE 7-10: 120 mph, 30' Mean Height, Closed, Exposure C Common Residential Gable End Wind Bracing Requirements - Stiffeners

120 mph, 30ft. Mean Hgt, ASCE 7-10, Enclosed, Exp C, or
100 mph, 30ft. Mean Hgt, ASCE 7-10, Enclosed, Exp D, or
100 mph, 30ft. Mean Hgt, ASCE 7-10, Part, Enclosed, Exp C,
Kzt = 1.00, Wind TC DL=5.0 psf, Wind BC DL=5.0 psf.

Lateral chord bracing requirements
Top: Continuous roof sheathing
Bot: Continuous ceiling diaphragm

See Engineer's sealed design referencing this detail for lumber, plates, and other information not shown on this detail.

Nails: 10d box or gun (0.128"x3", min) nails.



H Less than 4'6" - no stud bracing required
H Greater than 4'6" to 7'6" in length
provide a 2x6 stiffback at mid-height and brace stiffback to roof diaphragm every 6'0" (see detail below or refer to DWG A12030ENC10).

H Greater than 7'6" to 12'0" max:
provide a 2x6 stiffback at mid-height and brace to roof diaphragm every 4'0" (see detail below or refer to DWG A12030ENC10).

* Optional 2x L-reinforcement attached to stiffback with 10d box or gun (0.128" x 3", min.) nails @ 6" o.c.



Building Components Group Inc.

Earth City, MO 63045

IMPORTANT READ AND FOLLOW ALL NOTES ON THIS DRAWING
WARNING FURNISH TO ALL CONTRACTORS INCLUDING THE INSTALLERS.

Trusses require extreme care in fabricating, handling, shipping, installing and bracing. Refer to and follow the latest edition of the International Building Code (IBC) for specific requirements. Trusses shall be installed in accordance with the manufacturer's instructions. Unless noted otherwise, top chord shall have properly attached structural sheathing and bottom chord shall have a properly attached rigid ceiling. Locations shown for permanent lateral bracing of webs shall have bracing installed per IBC sections 83, 87 or 90, as applicable. Apply plates each face of truss and postulated per standard plate positions. Refer to drawings 1001-2 for standard plate positions.

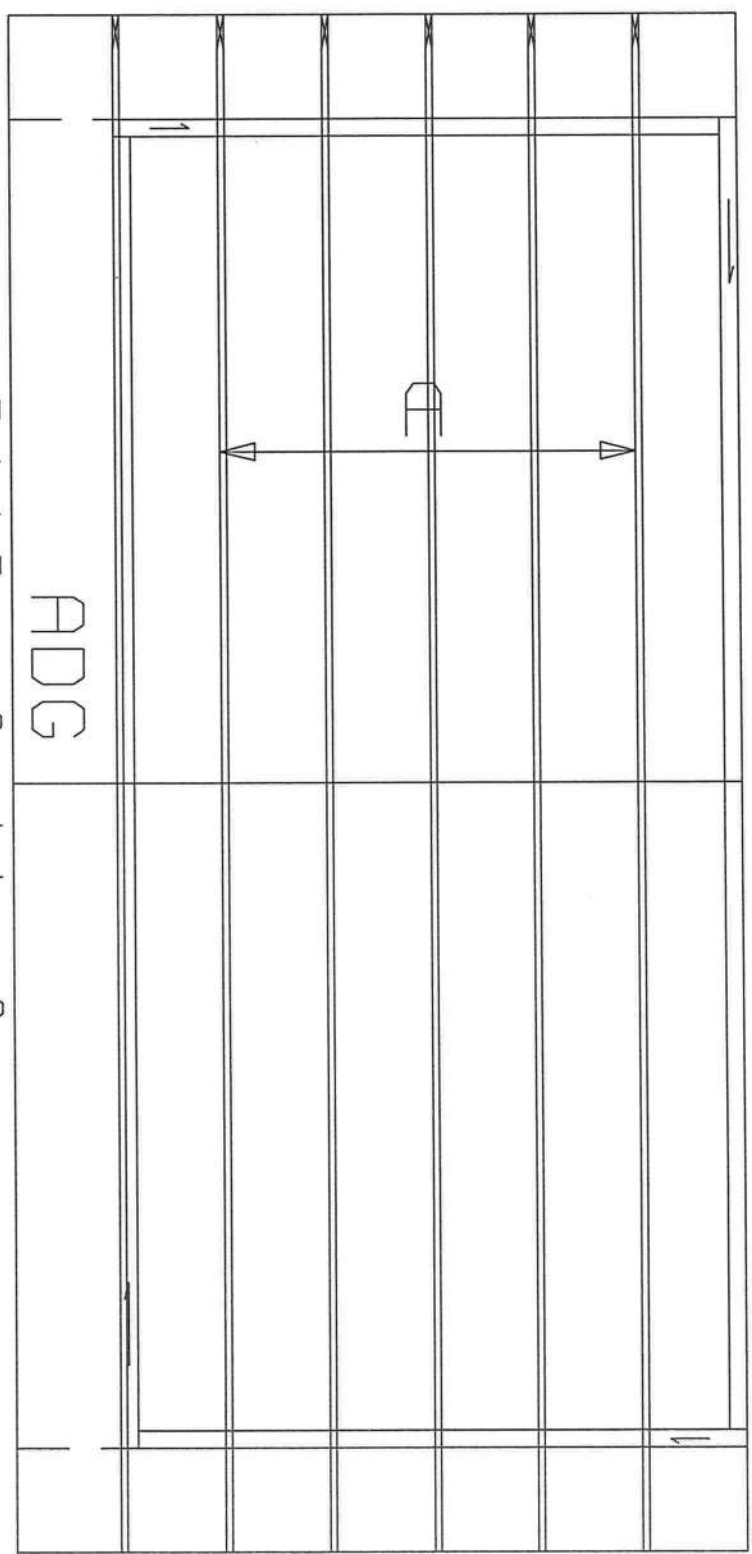
ITW Building Components Group Inc. shall not be responsible for any deviation from this drawing, any failure to build the truss in conformance with ANSI/TPI 1, or for handling, shipping, installation & bracing of trusses. A seal on this drawing or covering the drawing shall not be used to indicate that the drawing for any structure is the responsibility of the Building Designer per ANSI/TPI 1 Sec.2. For more information see this job's general notes page and these web sites: ITWBCG www.itwbcg.com TPI www.tpiinternational.org VITA www.structure.org IBC www.iccsafe.org



Apr 02 '13

REF	GE WHALER
DATE	2/14/12
DRWG	GABRST100212
MAX. TOT. L.D.	60 PSF
MAX. SPACING	

Bennet Roof Replacement



Total Truss Quantity = 6.

25' 6" Total Plan Area with OHS = 413 sq.ft

: <Not Found>

ADDRESS: Hwy 100A
JOB DESCRIPTION: OWNER BUILDER
/: Bennet Roof Repair
JOB #: 13-125
DESIGNER: Curt V Burlingame
SALESMAN: Curt V Burlingame

JOB NO:
13-125

PAGE NO:
1 OF 1

SUBCONTRACTOR VERIFICATION FORM

APPLICATION NUMBER

30896

CONTRACTOR

Eric Ehrlund

PHONE

Travis
386-438-3201

THIS FORM MUST BE SUBMITTED PRIOR TO THE ISSUANCE OF A PERMIT

In Columbia County one permit will cover all trades doing work at the permitted site. It is **REQUIRED** that we have records of the subcontractors who actually did the trade specific work under the permit. Per Florida Statute 440 and Ordinance 89-6, a contractor shall require all subcontractors to provide evidence of workers' compensation or exemption, general liability insurance and a valid Certificate of Competency license in Columbia County.

Any changes, the permitted contractor is responsible for the corrected form being submitted to this office prior to the start of that subcontractor beginning any work. Violations will result in stop work orders and/or fines.

ELECTRICAL 588	Print Name <u>Billy Santerfelt Sr.</u> License # <u>ED3003396</u>	Signature <u>Billy Santerfelt Sr.</u> Phone #: <u>352 472 5511</u>
MECHANICAL/A/C	Print Name _____ License #: _____	Signature _____ Phone #: _____
PLUMBING/GAS	Print Name _____ License #: _____	Signature _____ Phone #: _____
ROOFING	Print Name <u>J.</u> License #: _____	Signature _____ Phone #: _____
SHEET METAL	Print Name _____ License #: _____	Signature _____ Phone #: _____
FIRE SYSTEM/SPRINKLER	Print Name _____ License #: _____	Signature _____ Phone #: _____
SOLAR	Print Name _____ License #: _____	Signature _____ Phone #: _____

Specialty License	License Number	Sub-Contractors Printed Name	Sub-Contractors Signature
MASON			
CONCRETE FINISHER			
FRAMING			
INSULATION			
STUCCO			
DRYWALL			
PLASTER			
CABINET INSTALLER			
PAINTING			
ACOUSTICAL CEILING			
GLASS			
CERAMIC TILE			
FLOOR COVERING			
ALUM/VINYL SIDING			
GARAGE DOOR			
METAL BLDG ERECTOR			

F. S. 440.103 Building permits; Identification of minimum premium policy.—Every employer shall, as a condition to applying for and receiving a building permit, show proof and certify to the permit issuer that it has secured compensation for its employees under this chapter as provided in ss. 440.10 and 440.38, and shall be presented each time the employer applies for a building permit.

Contractor Form: Subcontractor Form: 6/09

- updates WC + LMS LL

SUBCONTRACTOR VERIFICATION FORM

APPLICATION NUMBER 30896 CONTRACTOR Eric Ehlund PHONE 386-438-3201
THIS FORM MUST BE SUBMITTED PRIOR TO THE ISSUANCE OF A PERMIT

In Columbia County one permit will cover all trades doing work at the permitted site. It is REQUIRED that we have records of the subcontractors who actually did the trade specific work under the permit. Per Florida Statute 440 and Ordinance 89-6, a contractor shall require all subcontractors to provide evidence of workers' compensation or exemption, general liability insurance and a valid Certificate of Competency license in Columbia County.

Any changes, the permitted contractor is responsible for the corrected form being submitted to this office prior to the start of that subcontractor beginning any work. Violations will result in stop work orders and/or fines.

ELECTRICAL	Print Name _____ License #: _____	Signature _____ Phone #: _____
MECHANICAL/ A/C _____	Print Name _____ License #: _____	Signature _____ Phone #: _____
PLUMBING/ GAS	Print Name _____ License #: _____	Signature _____ Phone #: _____
ROOFING 1173	Print Name <u>Edwin Ray Wernicke</u> License #: <u>CCC1327264</u>	Signature <u>[Signature]</u> Phone #: <u>352-585-7209</u>
SHEET METAL	Print Name _____ License #: _____	Signature _____ Phone #: _____
FIRE SYSTEM/ SPRINKLER	Print Name _____ License #: _____	Signature _____ Phone #: _____
SOLAR	Print Name _____ License #: _____	Signature _____ Phone #: _____

Specialty License	License Number	Sub-Contractors Printed Name	Sub-Contractors Signature
MASON			
CONCRETE FINISHER			
FRAMING			
INSULATION			
STUCCO			
DRYWALL			
PLASTER			
CABINET INSTALLER			
PAINTING			
ACOUSTICAL CEILING			
GLASS			
CERAMIC TILE			
FLOOR COVERING			
ALUM/VINYL SIDING			
GARAGE DOOR			
METAL BLDG ERECTOR			

F. S. 440.103 Building permits; identification of minimum premium policy.—Every employer shall, as a condition to applying for and receiving a building permit, show proof and certify to the permit issuer that it has secured compensation for its employees under this chapter as provided in ss. 440.10 and 440.38, and shall be presented each time the employer applies for a building permit.

NOTICE OF COMMENCEMENT

Tax Parcel Identification Number:

Clerk's Office Stamp

Inst: 201312005049 Date: 4/4/2013 Time: 10:33 AM
DC, P. DeWitt Cason, Columbia County Page 1 of 1 B: 1252 P: 916

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): Lots SA#6, Block 5 Carolyn Heights S/D
a) Street (job) Address: 115 NE Butler Ct, Lake City, FL 32855
2. General description of improvements: Repair home from tree damage
3. Owner Information
a) Name and address: William Bennett, 115 NE Butler Ct, Lake City, FL
b) Name and address of fee simple titleholder (if other than owner) SAME AS OWNER
c) Interest in property owner
4. Contractor Information
a) Name and address: Eric Ehlund - 144 SW Waterford Ct #107, Lake City, FL
b) Telephone No.: 352-425-2901 Fax No. (Opt.) 386-755-2627
5. Surety Information
a) Name and address: N/A
b) Amount of Bond: N/A
c) Telephone No.: N/A Fax No. (Opt.) N/A
6. Lender
a) Name and address: N/A
b) Phone No.: N/A
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: Restoration Specialists 244 NW 9th St., Ocala, FL 34475
b) Telephone No.: 888-214-2322 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: Restoration Specialists 244 NW 9th St., Ocala, FL 34475
b) Telephone No.: 888-214-2322 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. William H. Bennett
Signature of Owner or Owner's Authorized Office/Director/Partner/Manager

William H. Bennett
Printed Name

The foregoing instrument was acknowledged before me, a Florida Notary, this 4th day of APRIL, 2013, by:

William H. Bennett as OWNER (type of authority, e.g. officer, trustee, attorney
fact) for William H. Bennett (name of party on behalf of whom instrument was executed).

Personally Known _____ OR Produced Identification ☒ Type FLORIDA DRIVER LICENSE

Notary Signature Gregory D. Roberts Notary Stamp or Seal:

NOTARY PUBLIC-STATE OF FLORIDA
Gregory D. Roberts
Commission # DD997078
Expires: JUNE 20, 2014
BONDED THRU ATLANTIC BONDING CO., INC.

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.

William H. Bennett
Signature of Natural Person Signing (in line #10 above.)



Columbia County

BUILDING DEPARTMENT

Bennett

Inspection Affidavit

RE: Permit Number: 30896

I Jeff Bokor, licensed as a(n) Contractor* /Engineer/Architect,
(please print name and circle Lic. Type) FS 468 Building Inspector*

License #: CCC-1329756

On or about 5/14/13 1:00 PM, I did personally inspect the
(Date & time)

*OK
7C
6-6-13*

☒ roof deck attachment ☐ secondary water barrier ☐ roof to wall connection

work at 115 NE Butter Court Lake City, FL
(Job Site Address)

Based upon that examination I have determined the installation was done according to the Hurricane Mitigation Retrofit Manual (Based on 553.844 F.S.)

Jeff P. Bokor
Signature

STATE OF FLORIDA
COUNTY OF Alachua

Sworn to and subscribed before me this 15th day of May, 2013

By Mark D. Bauer, Notary Public, State of Florida

Personally known ☒ or

Produced Identification ☐ Type of identification Notary Seal



* Include photographs of each plane of the roof with the permit number clearly shown marked on the deck for each inspection. Place a tape measure next to the nailing pattern to show distance between nails.

* Photographs must clearly show all work and have the permit number indicated on the roof.

* Affidavit and Photographs must be provided when final inspection is requested.



Columbia County BUILDING DEPARTMENT

Inspection Affidavit**RE: Permit Number: 30896**

I Jeff Bokor, licensed as a(n) Contractor /Engineer/Architect,
(please print name and circle Lic. Type) **FS 468 Building Inspector***

License #: CCC-1329756

On or about 5/14/13 1:00 PM, I did personally inspect the
(Date & time)

☒ roof deck attachment ☐ secondary water barrier ☐ roof to wall connection

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Jeff P. Bokor
Signature

STATE OF FLORIDA

COUNTY OF Hawarden

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By Mark D. Bauer, Notary Public, State of Florida

Personally known ☒ or

Produced Identification Type of identification



* Include photographs of each plane of the roof with the permit number clearly shown marked on the deck for each inspection. Place a tape measure next to the nailing pattern to show distance between nails.

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SUBCONTRACTOR VERIFICATION FORM




APPLICATION NUMBER 30896 CONTRACTOR Eric Ehrlund PHONE 438-3201

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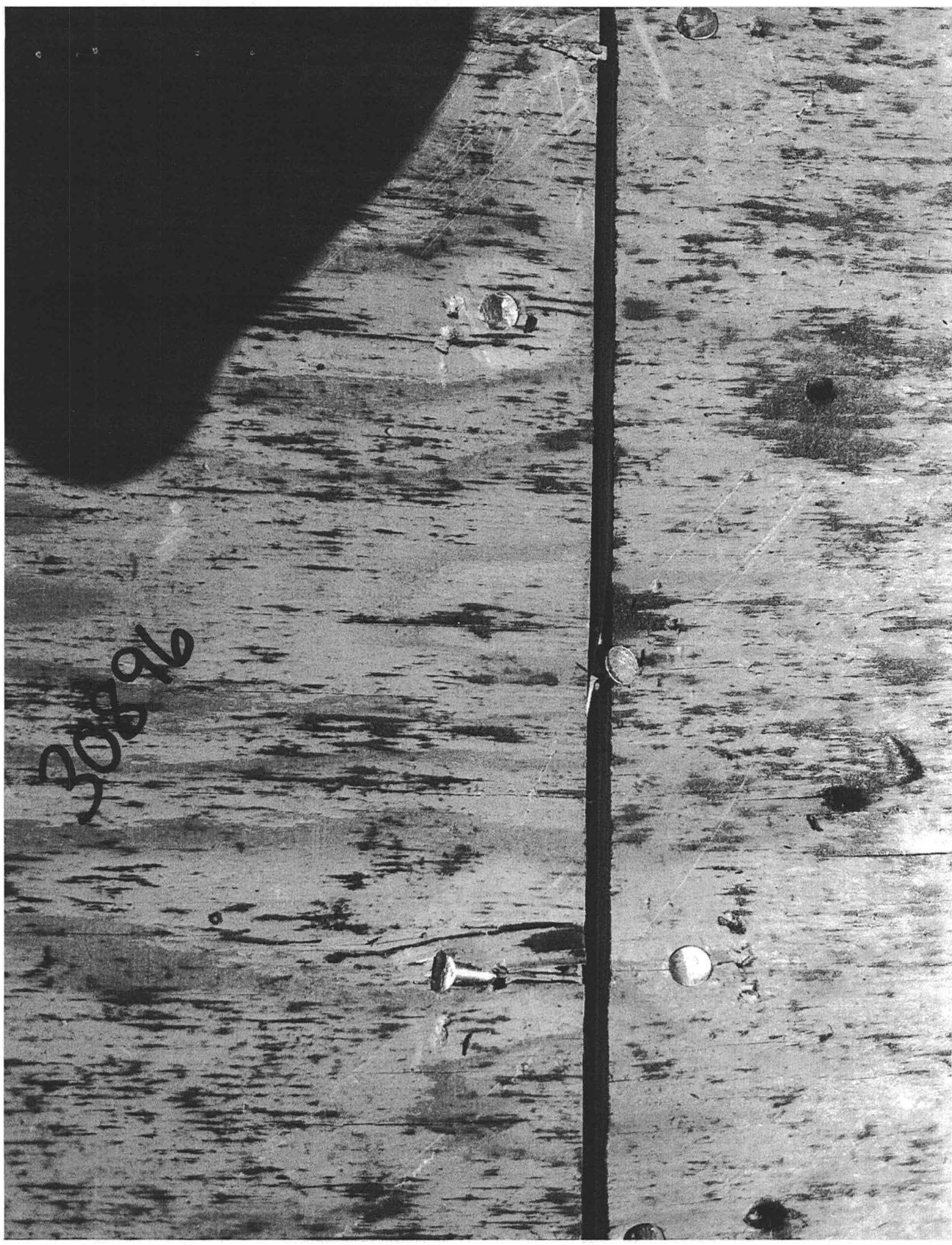
Any changes, the permitted contractor is responsible for the corrected form being submitted to this office prior to the start of that subcontractor beginning any work. Violations will result in stop work orders and/or fines.

ELECTRICAL	Print Name _____ License #: _____	Signature _____ Phone #: _____
MECHANICAL/ A/C _____	Print Name _____ License #: _____	Signature _____ Phone #: _____
PLUMBING/ GAS _____	Print Name _____ License #: _____	Signature _____ Phone #: _____
✓ ROOFING 1270	Print Name <u>DWC Contracting LLC</u> License #: <u>CC-1329756</u>	Signature <u>Jeff P. Baker</u> Phone #: <u>352-339-6387</u>
SHEET METAL	Print Name _____ License #: _____	Signature _____ Phone #: _____
FIRE SYSTEM/ SPRINKLER	Print Name _____ License #: _____	Signature _____ Phone #: _____
SOLAR	Print Name _____ License #: _____	Signature _____ Phone #: _____

Specialty License	License Number	Sub-Contractors Printed Name	Sub-Contractors Signature
MASON			
CONCRETE FINISHER			
FRAMING	<u>CGC0421165</u>	<u>Eric Ehrlund</u>	
INSULATION			
STUCCO			
DRYWALL			
PLASTER			
CABINET INSTALLER			
PAINTING	<u>CGC0421165</u>	<u>Eric Ehrlund</u>	
ACOUSTICAL CEILING			
GLASS			
CERAMIC TILE			
FLOOR COVERING	<u>CGC0421165</u>	<u>Eric Ehrlund</u>	
ALUM/VINYL SIDING			
GARAGE DOOR			
METAL BLDG ERECTOR			

F. S. 440.103 Building permits; identification of minimum premium policy.--Every employer shall, as a condition to applying for and receiving a building permit, show proof and certify to the permit issuer that it has secured compensation for its employees under this chapter as provided in ss. 440.10 and 440.38, and shall be presented each time the employer applies for a building permit.

30896



ATLAS ROOFING CORPORATION
30896
ATLAS
COM
FUR
REPLASTIC DAY MARKS
NOTES
10-1-11-12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42



MULTI SUN

PERFORMANCE CHARACTERISTICS OF MULTISUN SYSTEM
ANCE WITH ASTIA 06757
ROOF SYSTEM COMPONENT OF CLASS A ROOF SYSTEM
FBC APPROVED FL# 1915



30896



MAV

Synthetic Underlayment

ATLAS ROOFING CORPORATION

ROOF SYSTEM COMPLIES WITH PERFORMANCE
• FULL COMPLIANCE WITH ASTM
FBC APPROVED FL#115

USE PLASTIC CAP NAILS ONLY

NO STAPLES

USE PLASTIC CAP NAILS ONLY

NO STAPLES

USE PLASTIC CAP NAILS ONLY

NO STAPLES

USE PLASTIC CAP NAILS ONLY



ASTM D108 • ASTM D4869

AS[®]

IS A ROOF SYSTEM
MI-DADE NOA#07-0927.05

MADE IN MICHIGAN

30802