

DATE 05/07/2019

Columbia County Building Permit

This Permit Must Be Prominently Posted on Premises During Construction

PERMIT
 000038082

APPLICANT ERIC HUNLEY PHONE 386.344.4750
 ADDRESS 299 SW TAMARACK LP LAKE CITY FL 32024
 OWNER DAVID & JOANN HERNDON PHONE 813.220.7583
 ADDRESS 1498 SW MOUNT CARMEL AVE LAKE CITY FL 32024
 CONTRACTOR ERIC HUNLEY PHONE 386.344.4750
 LOCATION OF PROPERTY 90-W TO SR. 247-S, TL TO UPCHURCH, LR TO HOMPKINS, TL TO MT. CARMEL, LR AND IT'S 2ND ON R.
 TYPE DEVELOPMENT FRONT/BACK PORCHES ESTIMATED COST OF CONSTRUCTION 30000.00
 HEATED FLOOR AREA TOTAL AREA HEIGHT STORIES
 FOUNDATION WALLS ROOF PITCH FLOOR
 LAND USE & ZONING RR MAX. HEIGHT
 Minimum Set Back Requirements: STREET-FRONT 25.00 REAR 15.00 SIDE 10.00
 NO. EX.D.U. 1 FLOOD ZONE X DEVELOPMENT PERMIT NO.

PARCEL ID 09-4S-16-02829-002 SUBDIVISION
 LOT BLOCK PHASE UNIT TOTAL ACRES 0.92

Culvert Permit No. Culvert Waiver Contractor's License Number
 EXISTING 19-0566 LH TC N
 Driveway Connection Septic Tank Number 1 U & Zoning checked by Approved for Issuance New Resident Time SLEEP No.

COMMENTS: OPEN PORCHES. VERIFY 25' FRONT SETBACKS at INSPECTION.

NOC ON FILE.

Check # or Cash 1006

FOR BUILDING & ZONING DEPARTMENT ONLY

Temporary Power Foundation Monolithic (Footer Slab)
 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 (1 inlet) 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 MTH 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 \$ 150.00 CERTIFICATION FEE \$ 0.00 SURCHARGE FEE \$ 0.00

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

PLAN REVIEW FEE \$ 38.00 DP & HOB FEE \$ 25.00 CULVERT FEE \$ TOTAL FEE 263.00

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.

Columbia County Remodel Permit Application

Homeowner Signature Needed 1006

For Office Use Only Application # 1904-76 Date Received 4/25 By JTW Permit # 38082

Zoning Official 1/4 Date 4-30-19 Flood Zone X Land Use RFLD Zoning R.R.

FEMA Map # N/A Elevation N/A MFE N/A River N/A Plans Examiner 76 Date 4-30-19

Comments Verify 25' front setbacks at inspection Front 25' Sides 10' Rear 15' (Open Porches)

☒ NOC ☐ Deed or PA ☐ Dev Permit # ☐ In Floodway ☒ Letter of Auth. from Contractor

☐ F W Comp. letter ☐ Owner Builder Disclosure Statement ☐ Land Owner Affidavit ☐ Ellisville Water ☒ App Fee Paid

☒ Site Plan ☒ Env. Health Approval 19-0566 ☒ Sub VF Form ☒ ELECTRICAL SIGNATURE

Fax _____

Applicant (Who will sign/pickup the permit) Eric Hunley Phone (386) 344-4750Address 299 SW Tamarack Loop Lake City, FL 32024Owners Name David and JoAnn Herndon Phone (813) 220-7583911 Address 1498 SW Mount Carmel Ave. LAKE CITY, FL 32024Contractors Name Eric Spencer Hunley Phone (386) 344-4750Address 299 SW Tamarack Loop Lake City, FL 32024Contractor Email hunley1969@gmail.com ***Include to get updates on this job.

Fee Simple Owner Name & Address _____

Bonding Co. Name & Address _____

Architect/Engineer Name & Address Jerome J. Leszkiewicz 787 SE Evergreen Dr Lake City, FL 32055

Mortgage Lenders Name & Address _____

Circle the correct power company ☐ FL Power & Light ☒ Clay Elec. ☐ Suwannee Valley Elec. ☐ Duke EnergyProperty ID Number 09-45-16-02829-002 Estimated Construction Cost \$39,000

Subdivision Name _____ Lot _____ Block _____ Unit _____ Phase _____

Driving Directions from a Major Road S 247 to N Upchurch to W Tompkins to N Mount Carmel 1/4 mi on rightConstruction of Front and Back ^{open} Porches Commercial OR ☒ ResidentialType of Structure (House; Mobile Home; Garage; Exxon) HouseUse/Occupancy of the building now Single Family Is this changing NO

If Yes, Explain, Proposed Use/Occupancy _____

Is the building Fire Sprinkled? NO If Yes, blueprints included _____ Or Explain _____Entrance Changes (Ingress/Egress) NO If Yes, Explain _____

Zoning Applications applied for (Site & Development Plan, Special Exception, etc.) _____

JTW spoke w/ Eric 5.1.19 in person + JTW sent email 5.2.19

Columbia County Building Permit Application

CODE: Florida Building Code 2017 6th Edition and the 2014 National Electrical Code.

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.

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 pursued in good faith or a permit has been issued.

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 CONTRACTOR AND AGENT: 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.

DAVID E HERNDON David E Herndon ****Property owners must sign here before any permit will be issued.**
Print Owners Name Owners Signature

****If this is an Owner Builder Permit Application then, ONLY the owner can sign the building permit when it is issued.**

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

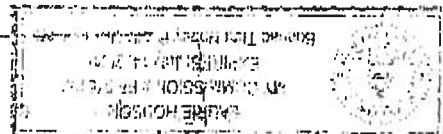
Contractor's License Number CR 1332074
Columbia County
Competency Card Number 2031

Affirmed under penalty of perjury to by the Contractor and subscribed before me this 25th day of April 2019

Personally known ☒ or produced identification ☐

Laurie Hodges
State of Florida Notary Signature (For the Contractor)

SEAL:



NOTICE OF COMMENCEMENT

Tax Parcel Identification Number:

09-45-16-02829-002 HXH3

Clerk's Office Stamp

Inst: 201912009272 Date: 04/22/2019 Time: 11:56AM
Page 1 of 1 B: 1382 P: 2659, P.DeWitt Cason, Clerk of Court
Columbia, County, By: BD
Deputy Clerk

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.

- Common NW COR OF SW 1/4, E 10 FT E R/W OF CO RD FOR POB,
1. Description of property (legal description): CONT E 200 FT, S 210 FT, W 200 FT TO E R/W OF CO RD, N 210 FT TO POB
a) Street (job) Address: 1498 SW Mount Carmel Ave Lake City, FL
2. General description of improvements: 600 sq/ft porch addition and 240 sq/ft rear porch addition
3. Owner Information or Lessee information if the Lessee contracted for the improvements:
a) Name and address: David and Jo Ann Herndon 1498 SW Mount Carmel Ave Lake City, FL
b) Name and address of fee simple titleholder (if other than owner) _____
c) Interest in property Owners
4. Contractor Information
a) Name and address: Eric Hunley 299 SW Tamarack Loop Lake City, FL
b) Telephone No.: (386) 344-4750
5. Surety Information (if applicable, a copy of the payment bond is attached):
a) Name and address: _____
b) Amount of Bond: _____
c) Telephone No.: _____
6. Lender
a) Name and address: _____
b) Phone No. _____
7. Person within the State of Florida designated by Owner upon whom notices or other documents may be served as provided by Section 713.13(1)(a)7., Florida Statutes:
a) Name and address: _____
b) Telephone No.: _____
8. In addition to himself or herself, 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: _____ OF _____
b) Telephone No.: _____
9. Expiration date of Notice of Commencement (the expiration date will be 1 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. David E Herndon
Signature of Owner or Lessee, or Owner's or Lessee's Authorized Office/Director/Partner/Manager
DAVID E HERNDON
Printed Name and Signatory's Title/Office

The foregoing instrument was acknowledged before me, a Florida Notary, this 22nd day of April, 2019, by:
David E Herndon owner for _____
(Name of Person) (Type of Authority) (name of party on behalf of whom instrument was executed)

Personally Known ☒ OR Produced Identification _____ Type _____

Notary Signature Frances Vencile Dow Notary Stamp or Seal:



FRANCES VENCILE DOW
Commission # GG 263070
Expires October 3, 2022
Bonded Thru Budget Notary Services

REAR PORCH



FRONT PORCH



slab removed
25' per Contractor

Columbia County Property Appraiser

updated: 3/29/2019

2018 Tax Roll Year

Parcel: 09-4S-16-02829-002

Tax Collector

Tax Estimator

Property Card

Parcel List Generator

<< Next Lower Parcel

Next Higher Parcel >>

2018 TRIM (pdf)

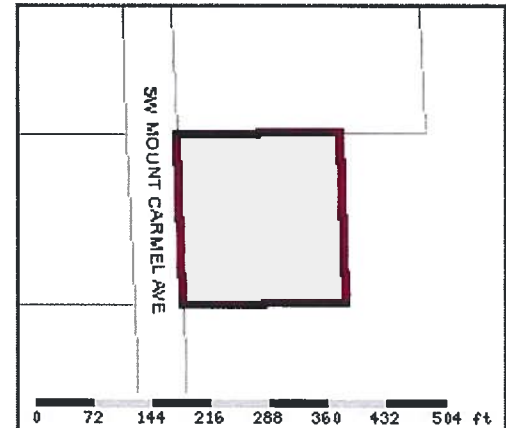
Interactive GIS Map

Print

Owner & Property Info

Search Result: 1 of 1

Owner's Name	HERNDON DAVID E &		
Mailing Address	JOANN D HERNDON 1498 SW MOUNT CARMEL AVE LAKE CITY, FL 32024		
Site Address	1498 SW MOUNT CARMEL AVE		
Use Desc. (code)	SINGLE FAM (000100)		
Tax District	3 (County)	Neighborhood	9416
Land Area	0.920 ACRES	Market Area	06
Description	NOTE: This description is not to be used as the Legal Description for this parcel in any legal transaction.		
COMM NW COR OF SW1/4 OF SE1/4, E 10 FT TO E R/W OF CO RD FOR POB, CONT E 200 FT, S 210 FT, W 200 FT TO E R/W OF CO RD, N 210 FT TO POB, EX 0.05 AC FOR RD R/W DESC ORB 781-1974, 420-30, 794-458, 914-846, DC 1245-1299, WD 1249-565, WD 1358-2239,			



Property & Assessment Values

2018 Certified Values		
Mkt Land Value	cnt: (0)	\$12,609.00
Ag Land Value	cnt: (1)	\$0.00
Building Value	cnt: (1)	\$60,319.00
XFOB Value	cnt: (5)	\$3,507.00
Total Appraised Value		\$76,435.00
Just Value		\$76,435.00
Class Value		\$0.00
Assessed Value		\$76,435.00
Exempt Value		\$0.00
Total Taxable Value	Cnty: \$76,435 Other: \$76,435 Schl: \$76,435	

2019 Working Values		
Mkt Land Value	cnt: (0)	\$12,609.00
Ag Land Value	cnt: (1)	\$0.00
Building Value	cnt: (1)	\$60,400.00
XFOB Value	cnt: (5)	\$3,507.00
Total Appraised Value		\$76,516.00
Just Value		\$76,516.00
Class Value		\$0.00
Assessed Value		\$76,516.00
Exempt Value	(code: HX H3)	\$50,000.00
Total Taxable Value	Cnty: \$26,516 Other: \$26,516 Schl: \$51,516	

NOTE: 2019 Working Values are NOT certified values and therefore are subject to change before being finalized for ad valorem assessment purposes.

Sales History

Show Similar Sales within 1/2 mile

Sale Date	OR Book/Page	OR Code	Vacant / Improved	Qualified Sale	Sale RCode	Sale Price
4/26/2018	1358/2239	WD	I	Q	01	\$75,000.00
1/23/2013	1249/565	WD	I	U	11	\$100.00
11/2/2000	914/846	WD	I	Q		\$65,000.00
8/10/1994	794/458	WD	I	U	12	\$40,000.00

Building Characteristics

Bldg Item	Bldg Desc	Year Blt	Ext. Walls	Heated S.F.	Actual S.F.	Bldg Value
1	SINGLE FAM (000100)	1979	COMMON BRK (19)	1483	1922	\$60,400.00
Note: All S.F. calculations are based on exterior building dimensions.						

Extra Features & Out Buildings

Code	Desc	Year Blt	Value	Units	Dims	Condition (% Good)
0210	GARAGE U	0	\$1,000.00	0000001.000	30 x 32 x 0	(000.00)
0120	CLFENCE 4	0	\$500.00	0000001.000	0 x 0 x 0	(000.00)
0166	CONC,PAVMT	1993	\$213.00	0000266.000	14 x 19 x 0	AP (060.00)
0251	LEAN TO W/	1993	\$594.00	0000330.000	11 x 30 x 0	AP (040.00)
0190	FPLC PF	1993	\$1,200.00	0000001.000	0 x 0 x 0	(000.00)

Land Breakdown

SUBCONTRACTOR VERIFICATION

APPLICATION/PERMIT # 1909 76 SUB NAME MEVIN HINES

THIS FORM MUST BE SUBMITTED BEFORE A PERMIT WILL BE ISSUED

Columbia County issues combination permits. 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 general contractors permit.

NOTE: It shall be the responsibility of the general contractor to make sure that all of the subcontractors are licensed with the Columbia County Building Department.

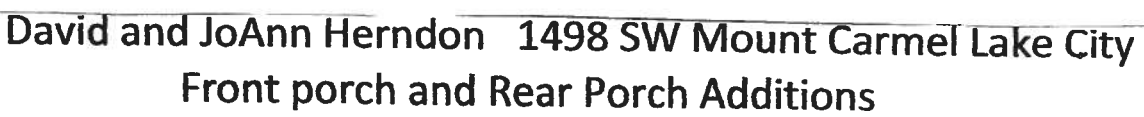
Use website to confirm licenses: <http://www.columbiacountyfla.com/PermitSearch/ContractorSearch.aspx>

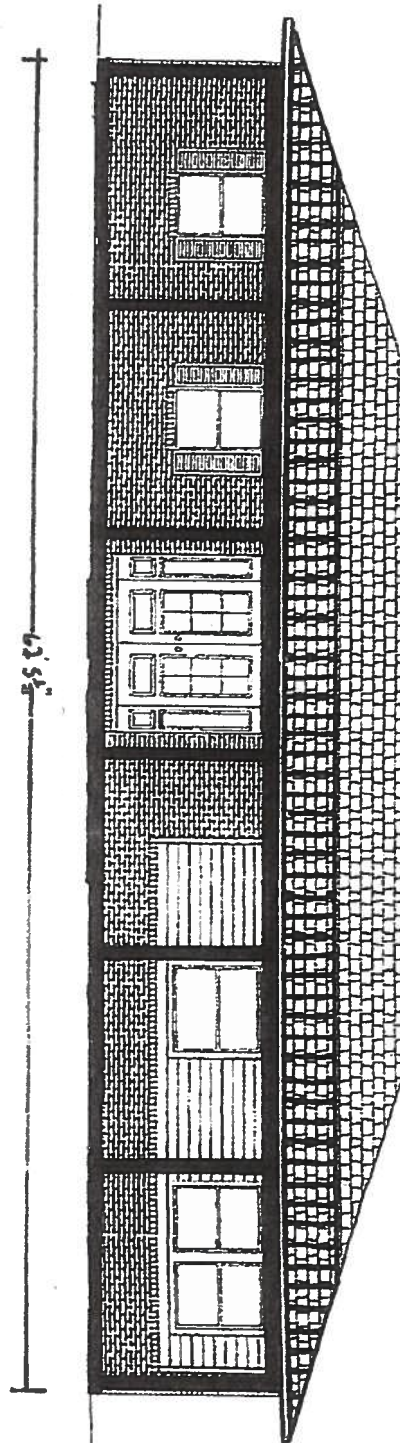
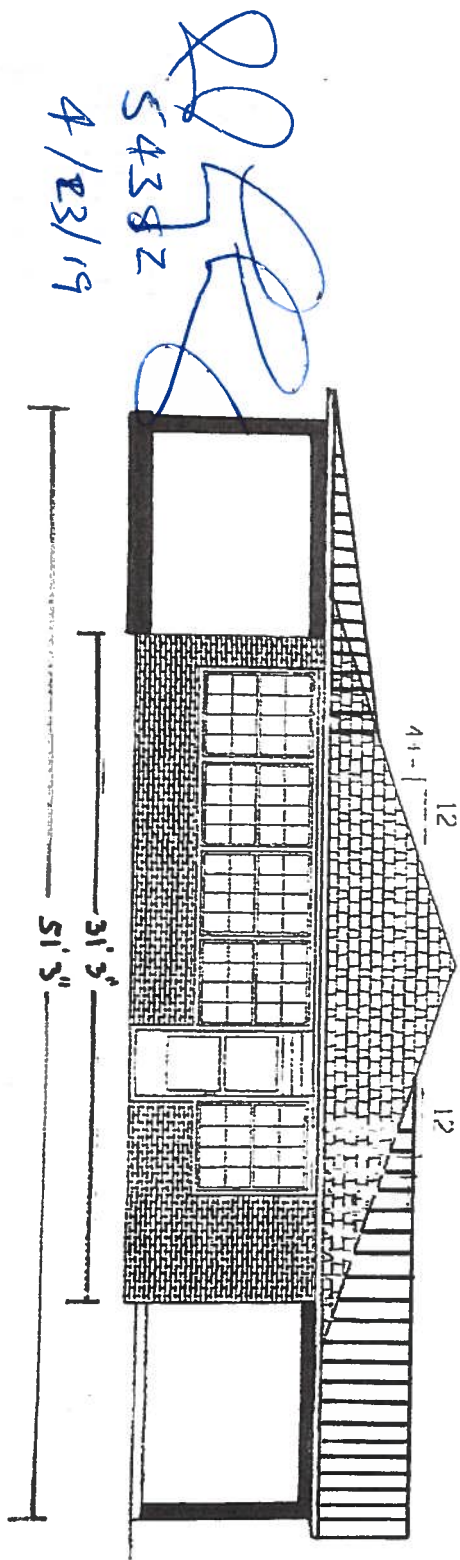
NOTE: If this should change prior to completion of the project, it is your responsibility to have a corrected form submitted to our office, before that work has begun.

Violations will result in stop work orders and/or fines.

MEVIN HINES

ELECTRICAL <input checked="" type="checkbox"/> A/C CCH# <u>534</u>	Print Name <u>John R. Hines</u> Signature <u>[Signature]</u> Company Name: <u>HINES ELECTRIC & COMMUNICATIONS</u> License #: <u>EC-13003393</u> Phone #: <u>352-224-8620-1</u> <u>352-484-5022-1</u>	None <input type="checkbox"/> EC <input type="checkbox"/> Sub <input type="checkbox"/> W/C <input type="checkbox"/> EV <input type="checkbox"/> PE
MECHANICAL <input type="checkbox"/> A/C CCH# _____	Print Name _____ Signature _____ Company Name: _____ License #: _____ Phone #: _____	None <input type="checkbox"/> EC <input type="checkbox"/> Sub <input type="checkbox"/> W/C <input type="checkbox"/> EV <input type="checkbox"/> PE
PLUMBING <input type="checkbox"/> GAS CCH# _____	Print Name _____ Signature _____ Company Name: _____ License #: _____ Phone #: _____	None <input type="checkbox"/> EC <input type="checkbox"/> Sub <input type="checkbox"/> W/C <input type="checkbox"/> EV <input type="checkbox"/> PE
ROOFING <input checked="" type="checkbox"/> CCH# <u>534</u>	Print Name <u>Darin L. Summerlin</u> Signature <u>[Signature]</u> Company Name: <u>SUMMERLIN ROOFING INC.</u> License #: <u>CCC1326192</u> Phone #: <u>386-288-5426</u>	None <input checked="" type="checkbox"/> EC <input type="checkbox"/> Sub <input type="checkbox"/> W/C <input type="checkbox"/> EV <input type="checkbox"/> PE
SHEET METAL <input type="checkbox"/> CCH# _____	Print Name _____ Signature _____ Company Name: _____ License #: _____ Phone #: _____	None <input type="checkbox"/> EC <input type="checkbox"/> Sub <input type="checkbox"/> W/C <input type="checkbox"/> EV <input type="checkbox"/> PE
FIRE SYSTEM/ <input type="checkbox"/> SPRINKLER CCH# _____	Print Name _____ Signature _____ Company Name: _____ License #: _____ Phone #: _____	None <input type="checkbox"/> EC <input type="checkbox"/> Sub <input type="checkbox"/> W/C <input type="checkbox"/> EV <input type="checkbox"/> PE
SOLAR <input type="checkbox"/> CCH# _____	Print Name _____ Signature _____ Company Name: _____ License #: _____ Phone #: _____	None <input type="checkbox"/> EC <input type="checkbox"/> Sub <input type="checkbox"/> W/C <input type="checkbox"/> EV <input type="checkbox"/> PE
STATE <input type="checkbox"/> SPECIALTY CCH# _____	Print Name _____ Signature _____ Company Name: _____ License #: _____ Phone #: _____	None <input type="checkbox"/> EC <input type="checkbox"/> Sub <input type="checkbox"/> W/C <input type="checkbox"/> EV <input type="checkbox"/> PE





David and JoAnn Herndon 1498 SW Mount Carmel Lake City
 Front porch and Rear Porch Additions

543812
4/23/19



David and JoAnn Herndon 1498 SW Mount Carmel Lake City
Front porch and Rear Porch Additions

(A-1)

SIMPSON H2A

EXISTING TRUSS AND TOP PLATE

SIMPSON 4" x 4" SDWL

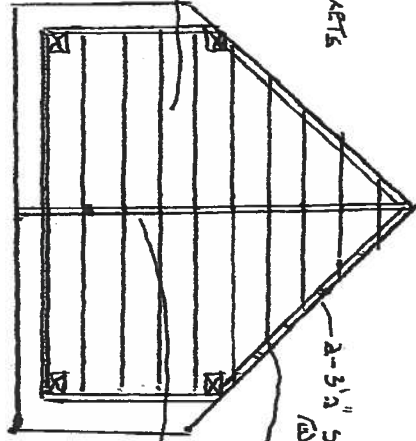
(A-2)

ATTACH TOP AND BOTTOM OF RAFTERS W/ SIMPSON L50 BRACKETS

3" DECK SCREWS @ EACH BRACKET END

12" MAX

2X8 RAFTERS 24" O.C.



ATTACH RAFTERS TO LEDGER W/ SIMPSON H3 CLIPS

DBL 2X10 RIDGE

2-3 1/2" SIMPSON SDWL SCREWS INTO EXISTING TRUSSES @ EACH INTERSECTION

2050
54382
4/23/19

H2 5A @ EACH RAFTERS / BEAM INTERSECTION

SIMPSON 2" SDWL TIMBER SCREWS

(A-2)

2X8 POSTS NOTCHED W/ 6" SIMPSON SDWL SCREWS (2 PER POST)

DBL 2X10 W/ 15/32 PLYWOOD PRESSURETREATED

26 GA. GALVALUME ROOFING

2X4 PURLINS ATTACHED W/ 2-12D RINGS/HANK EVERY TRUSS

2X8 RAFTERS

2X6 SUBPACIA / X8 FALSA

8X8 CEDAR POST WITH SIMPSON WPS88Z EMBEDDED IN CONCRETE

26 GA. GALVALUME ROOFING

2X4 LEDGING JOIST

2-3 1/2" SIMPSON SDWL SCREWS THROUGH LEDGER INTO EXISTING TRUSSES

EXISTING TRUSS

2X6 RAFTERS 24" O.C.

15/32 PLYWOOD

2 PIECE JOIST

DBL 2X10 W/ 15/32 PLYWOOD

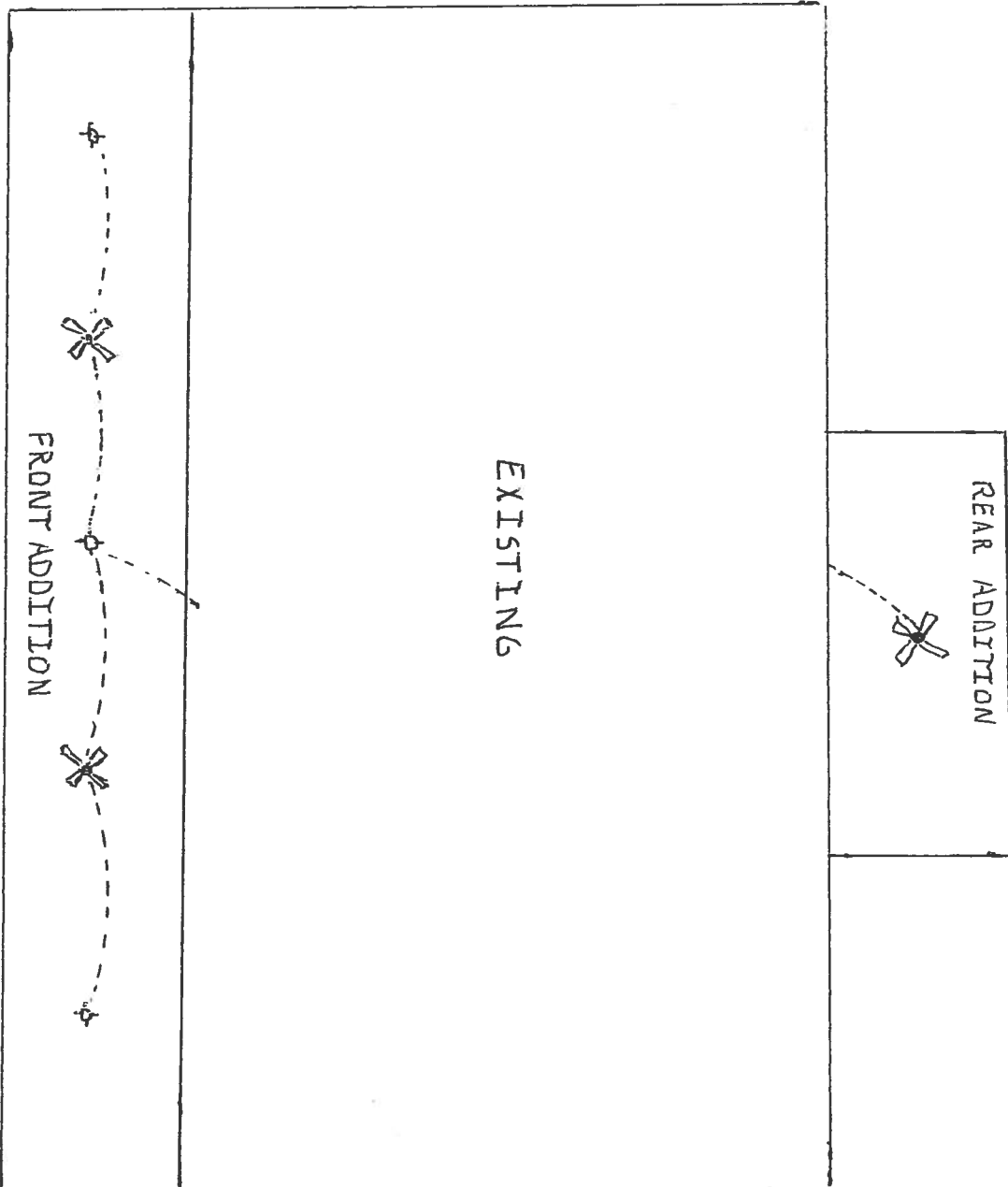
BENDED LEDGING BOUND

(A-1)

8X8 CEDAR POST W/ ABUS82 POST BASE NOTCHED AT TOP TO RECEIVE BEAM

CUT 5-22 1/2" X 2' HOLES IN EXISTING ROOF FOR FLOW THROUGH VENTILATION

○ LIGHT
✕ FAN

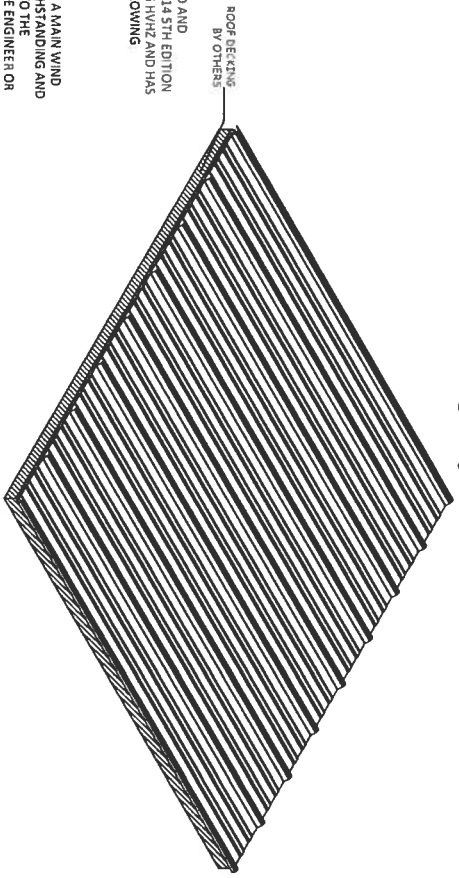


54382
4/23/17



Agri-Metal Supply, Inc.

Tuff-Rib Metal Roofing System



ELEVATION
ISOMETRIC VIEW

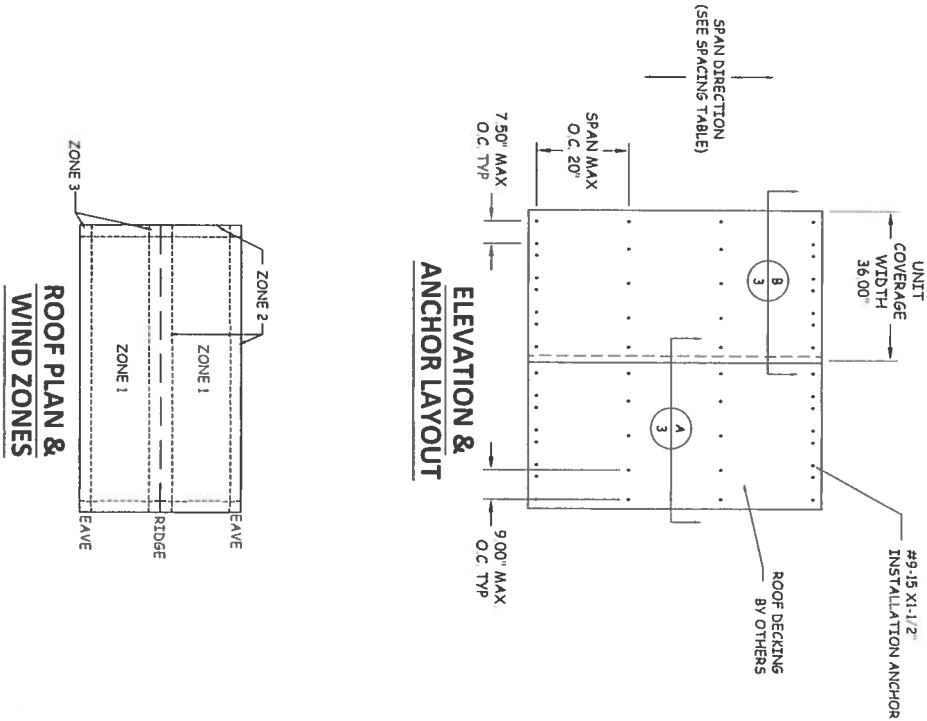
- INSTALLATION NOTES:**
- ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN.
 - THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION.
 - INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF $\pm 1/2$ INCH OF THE DEPICTED LOCATION IN THE ANCHOR LAYOUT DETAIL (I.E., WITHOUT CONSIDERATION OF TOLERANCES) TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.
 - FOR INSTALLATION INTO WOOD OPEN FRAMING, 1X WOOD BATTEN, OR SHINGLES WITHOUT 1X BATTEN, USE #9-15 HHW WOOD SCREWS W/ 1/2" O.D. WASHERS OF SUFFICIENT LENGTH TO ACHIEVE 1/4 INCH MINIMUM PENETRATION BEYOND WOOD SUBSTRATE.
 - MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
 - INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
 - INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BY THE ANCHOR MANUFACTURER.
 - INSTALLATION ANCHOR CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIALS WITH THE FOLLOWING PROPERTIES:
A. WOOD - MINIMUM SPECIFIC GRAVITY OF 0.55.

- GENERAL NOTES:**
- THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE 2014 5TH EDITION FLORIDA BUILDING CODE (FBC), EXCLUDING HW42 AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
• ASTM E1592-05
• FM 4471-92
 - ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY AND 2X FRAMING AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTANDING AND TRANSFERRING APPLIED PRODUCT LOADS TO THE FOUNDATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
 - 2X PURLINS (WHEN USED) SHALL BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO THE STRUCTURE. BUICK DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
 - THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENERIC AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIFIC SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSED ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT.
 - PANEL MATERIAL: 26 GA. ASTM A792 STEEL W/ AZ55 GALVALUME COATED FINISH, 95.8 KSI MIN. YIELD.

TABLE OF CONTENTS	
SHEET	REVISION
1	-
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3	-
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5	-

Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2015.08.27 21:21:03 -04'00'

AGRI-METAL SUPPLY, INC.		AGRI-METAL SUPPLY, INC.	
6001 METAL SUPPLY INC. 232 SE INDUSTRIAL PARKWAY BOX C DAVIE, FL 33008 PH: 305 294 1720 FX: 305 294 1724		398 EAST DANIA BEACH BLVD. STE 338 DANIA BEACH, FL 33004 PH: (954) 399 8478 FX: (954) 744-4738	
TITLE: METAL ROOFING SYSTEM INSTALLATION & GENERAL NOTES		PREPARED BY: BUILDING DROPS, INC. 398 EAST DANIA BEACH BLVD. STE 338 DANIA BEACH, FL 33004 PH: (954) 399 8478 FX: (954) 744-4738	
REVISIONS		DATE	
DESCRIPTION		BY	
5TH EDITION FBC REVISIONS		LS	
NO.		A	
DATE		7/31/15	
DWG #:		AMS011	
DATE:		3.14.13	
DWN BY:		MSS	
CHK BY:		HFN	
SCALE:		NTS	
SHEET:		1 OF 5	



ELEVATION & ANCHOR LAYOUT

FASTENER	WOOD:	STEEL:	WIND SPEED ZONE							
			130 MPH	140 MPH	150 MPH	160 MPH	170 MPH	180 MPH	190 MPH	200 MPH
#9-15 X 1-1/2"	WOOD:	#12-14 HWH TEK SCREW	ZONE 1	ZONE 2	ZONE 3	ZONE 4	ZONE 5	ZONE 6	ZONE 7	ZONE 8

- 1) PANEL DESCRIPTION: AGRI-METAL 26 GA 3/4" TALL RIB 36" WIDTH
- 2) PANEL FASTENER: WOOD #9-15 X 1-1/2" HWH W/ 1/2" O.D WASHER
- 3) AT EAVE AND RIDGE SUPPORTS FASTENERS ARE NEEDED ON THE FLAT AT EITHER SIDE OF RIB
- 4) AT INTERIOR SUPPORTS ONE FASTENER NEEDED IN THE FLAT ADJACENT TO EACH RIB
- 5) A MAXIMUM 3" OVERHANG IS REQUIRED TO PROVIDE A DRIP EDGE IF GUTTER IS USED ONLY 1" REQUIRED USING INNER CLOSURE TO SEAL OPEN PANEL RIB
- 6) PANEL ROLLFORMER: VASC MACHINE TOOLS, INC.
- 7) FOR WIND SPEEDS LESS THAN 130 MPH PURLIN SPACING LIMITED TO THAT SPECIFIED AT 130 MPH
- 8) MAX DESIGN UPLIFT PRESSURE = 150 PSF

- Agri-Metal Supply, Inc. Roofing Panels**
- 1) BUILDINGS HAVING A ROOF MEAN HEIGHT \geq 60 FT., GABLE OR HIP ROOF, WIND SPEEDS UP TO 180 MPH.
 - 2) BUILDINGS HAVING A ROOF MEAN HEIGHT \geq 30 FT., FLAT ROOF, WIND SPEEDS UP TO 180 MPH.
- NOTE: 1) BUILDING AND ROOF CONDITIONS BASED ON THE 5TH EDITION FLORIDA BUILDING CODE 2014, ASCE 7-10, MIN. EFFECTIVE AREA \geq 10 SQ. FT. 2) TABLE BELOW APPLIES TO BUILDING AND ROOF CONDITIONS SUCH THAT MAX. DESIGN UPLIFT PRESSURE OF 150 PSF IS NOT EXCEEDED. 3) DESIGN UPLIFT PRESSURE MULTIPLIED BY 0.6 FOR ASD ANALYSIS METHOD PER CHAPTER 16, FBC 2014.

AGRI-METAL SUPPLY, INC.

332 SE INDUSTRIAL PARKWAY, BOX C
DANIA BEACH, FL 33006
PH: 386 824 1720 FX: 386 824 1724

AGRI-METAL SUPPLY, INC.

398 EAST DANIA BEACH BLVD., STE 338
DANIA BEACH, FL 33004
PH: (954) 399 8478 FX: (954) 744 4738

TITLE:
METAL ROOF SYSTEM ELEVATION & ANCHOR LAYOUT

PREPARED BY:
BUILDING DROPS, INC.
398 EAST DANIA BEACH BLVD., STE 338
DANIA BEACH, FL 33004
PH: (954) 399 8478 FX: (954) 744 4738

REVISIONS

NO.	DESCRIPTION	BY	DATE
A	5TH EDITION FBC REVISIONS	LS	7/31/15

DATE: 3.14.13

DWN BY: MTJ

CHK BY: HFN

SCALE: NTS

DWG #: AMS011

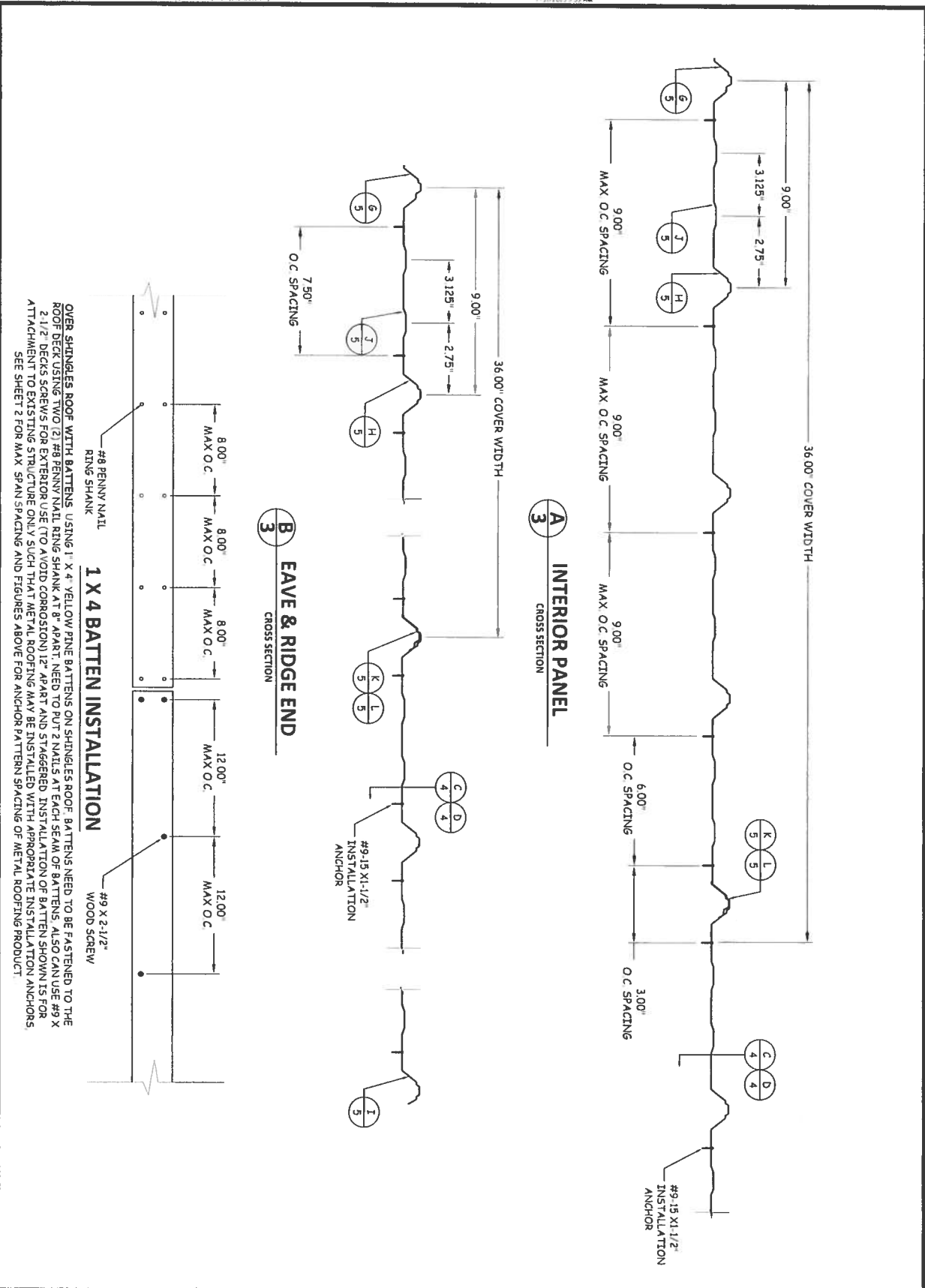
SHEET: 2 OF 5

HERMES F. NORERO

LICENSE No. 73778

STATE OF FLORIDA

REGISTERED PROFESSIONAL ENGINEER



AGRI-METAL
SUPPLY, INC.

AGRI-METAL SUPPLY, INC.
232 SE INDUSTRIAL PARK CIRCLE BOX C
DAVIE FL 33006
PH: 386-894-1720 FX: 386-894-1724

TITLE:
METAL ROOF SYSTEM
CROSS SECTIONS

PREPARED BY:
BUILDING DROPS, INC.
398 EAST DANIA BEACH BLVD, STE 338
DANIA BEACH, FL 33004
PH: (954) 399-8478 FX: (954) 744-4738

REVISIONS			
NO.	DESCRIPTION	BY	DATE
A	5TH EDITION FBC REVISIONS	LS	7/31/15

DATE:
3.14.13

DWN BY:
MTJ

CHK BY:
HFN

SCALE:
NTS

DATE:
3.14.13

DWN BY:
MTJ

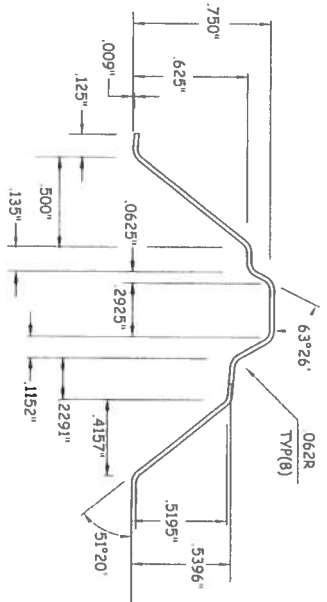
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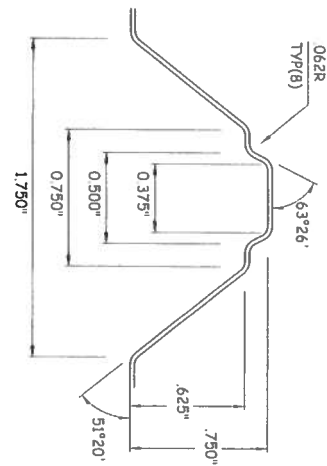
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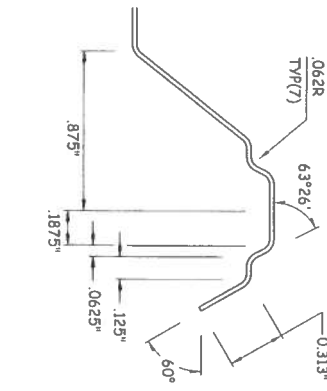
HERMES F. NORERO
LICENSE
No. 73778
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
20570



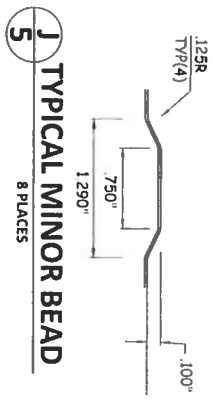
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5 UNDERLAP DETAIL



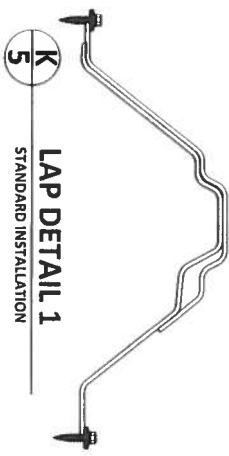
H
5 TYPICAL MAJOR RIB
3 PLACES



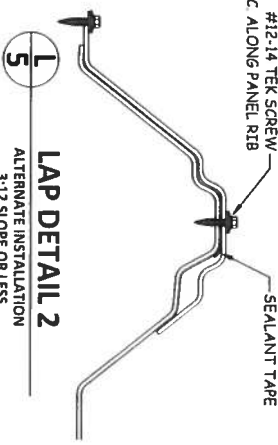
I
5 OVERLAP DETAIL



J
5 TYPICAL MINOR BEAD
8 PLACES



K
5 LAP DETAIL 1
STANDARD INSTALLATION



L
5 LAP DETAIL 2
ALTERNATE INSTALLATION
3:12 SLOPE OR LESS

AGRI-METAL SUPPLY, INC.

232 SE INDIAN RIVER PARK CIRCLE, BOX C
MAVO FL 33008
PH: (386) 894-1720 FX: (386) 894-1724

REVISIONS

NO.	DESCRIPTION	BY	DATE
A	5TH EDITION FBC REVISIONS	LS	7/31/15

TITLE:
METAL ROOF SYSTEM
SECTION DETAILS

PREPARED BY:
BUILDING DROPS, INC.
398 EAST DANIA BEACH BLVD, STE 338
DANIA BEACH, FL 33004
PH: (954) 399-8478 FX: (954) 744-4738

DATE:
3.14.13

DWN BY:
MTJ

CHK BY:
HFN

SCALE:
NTS

DWG #:
AMS011

SHEET:
5 OF 5

HERMES F. NORERO
LICENSED PROFESSIONAL ENGINEER
No. 73778
STATE OF FLORIDA

AGRI-METAL SUPPLY, INC.
232 SE INDIAN RIVER PARK CIRCLE, BOX C
MAVO FL 33008
PH: (386) 894-1720 FX: (386) 894-1724



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

PERMIT NO. 19-0566
DATE PAID: 5/1/19
FEE PAID: 5,000
RECEIPT #: 141192

APPLICATION FOR:

☐ New System ☒ Existing System ☐ Holding Tank ☐ Innovative
☐ Repair ☐ Abandonment ☐ Temporary ☐

APPLICANT: David and JoAnn Herndon

AGENT: Eric S. Hanley

TELEPHONE: (386) 344-4750

MAILING ADDRESS: 299 SW Tamarack Loop, Lake City, FL

TO BE COMPLETED BY APPLICANT OR APPLICANT'S AUTHORIZED AGENT. SYSTEMS MUST BE CONSTRUCTED BY A PERSON LICENSED PURSUANT TO 489.105(3)(m) OR 489.552, FLORIDA STATUTES. IT IS THE APPLICANT'S RESPONSIBILITY TO PROVIDE DOCUMENTATION OF THE DATE THE LOT WAS CREATED OR PLATTED (MM/DD/YY) IF REQUESTING CONSIDERATION OF STATUTORY GRANDFATHER PROVISIONS.

PROPERTY INFORMATION

LOT: _____ BLOCK: _____ SUBDIVISION: _____ PLATTED: _____

PROPERTY ID #: 09-45-16-02829-002 ZONING: RR I/M OR EQUIVALENT: ☐ Y ☒ N

PROPERTY SIZE: .92 ACRES WATER SUPPLY: ☒ PRIVATE PUBLIC ☒ <=2000GPD ☐ >2000GPD

IS SEWER AVAILABLE AS PER 381.0065, FS? ☐ Y ☒ N DISTANCE TO SEWER: _____ FT

PROPERTY ADDRESS: 1498 SW Mount Carmel Ave Lake City, FL

DIRECTIONS TO PROPERTY: 247 to upchwd (right) to Thomkins (Left)
to Mount Carmel (Right) 2nd house on right

BUILDING INFORMATION

☒ RESIDENTIAL ☐ COMMERCIAL

Unit No	Type of Establishment	No. of Bedrooms	Building Area Sqft	Commercial/Institutional System Design Table 1, Chapter 64E-6, FAC
1	<u>Single family home (Existing)</u>	<u>3</u>	<u>1483</u>	
2	<u>Adding Front & Rear Porches</u>		<u>800</u>	
3				
4				

☐ Floor/Equipment Drains ☐ Other (Specify) _____

SIGNATURE: _____

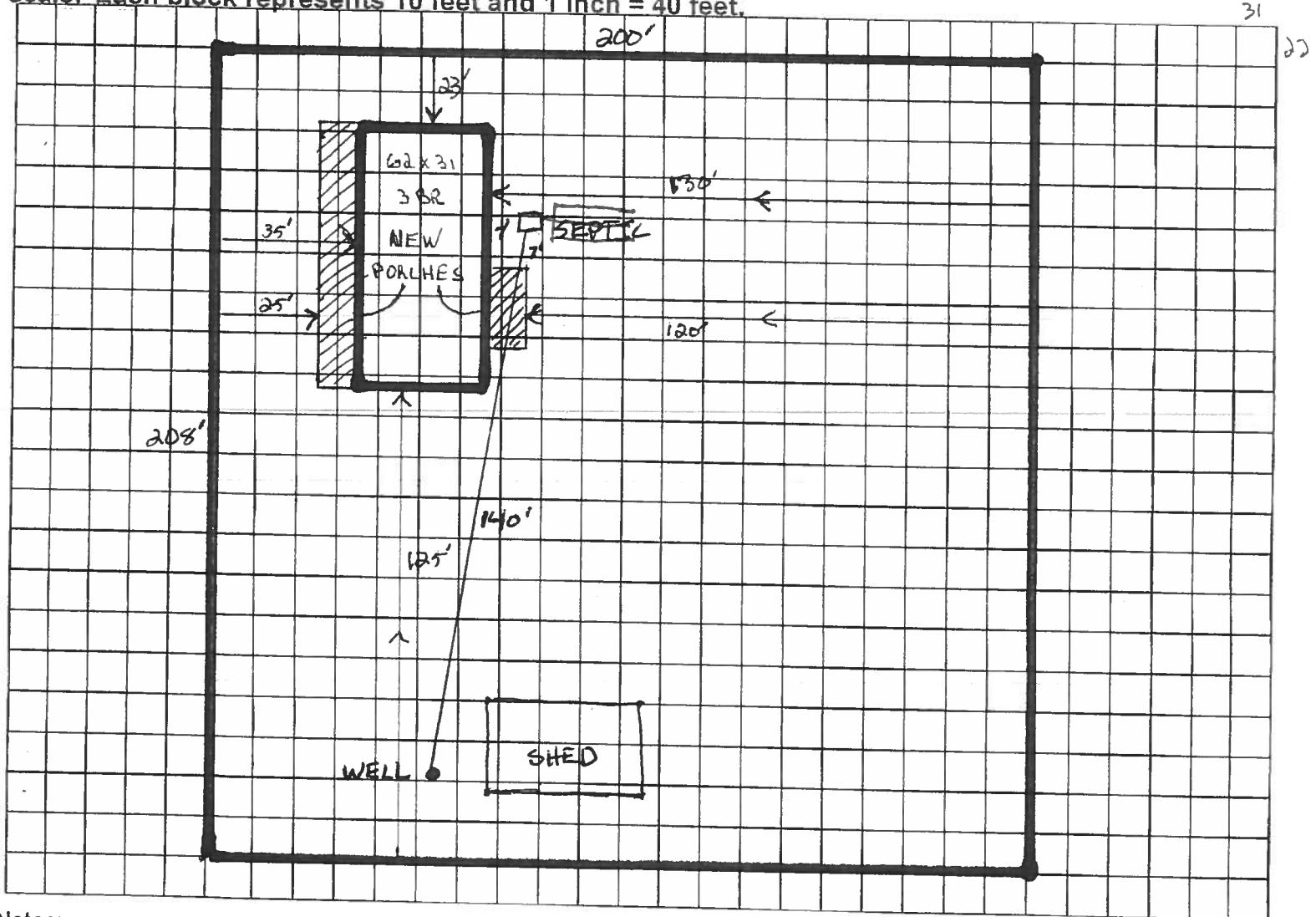
DATE: 4/29/19

STATE OF FLORIDA
DEPARTMENT OF HEALTH
APPLICATION FOR CONSTRUCTION PERMIT

Permit Application Number 19-0546

----- PART II - SITEPLAN -----

Scale: Each block represents 10 feet and 1 inch = 40 feet.



Notes: _____

Site Plan submitted by: [Signature] TITLE _____ DATE: 5/1/19
 Plan Approved ☒ Not Approved _____ Date: 5/6/19
 By: [Signature] ESD Columbia County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT