

### **CERTIFICATE OF APPROPRIATENESS**

### MINOR OR MAINTENANCE ONLY

Date: 10/03/2022 COA22-24
Address: 152 SE Hernando Ave
Parcel Number: 12742-000
Owner: Hopper Dispatch Inc. (Josh Fuller)
Address of Owner: 152 SE Hernando Ave.
Description of Structure: Single story office and secondary structure
The described structure or portion of the structure has been reviewed for compliance with the requirements of the City Historic Preservation Land Development Regulations for the exterior construction as submitted by the applicant per Ordinance Number 2020-2176
Steve Brown Interim Director of Growth Management
Code Edition: 2020 (7 <sup>th</sup> ) Edition of the Florida Building Codes, 2020 (7 <sup>th</sup> ) Edition of the Florida Fire Prevention Code and the 2017 U.S. Secretary of the Interior's Standards for Rehabilitation
Description of Approved Construction:
Replace existing shingle roof with Ultra Rib metal roof panels. Color proposed
is Barn Red.
Special Conditions:
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The City of Lake City's Growth Management Department and the City Historic Preservation Committee

205 N Marion Avenue

Lake City, Florida 32055

(386) 719-5750



#### CITY OF LAKE CITY HISTORIC PRESERVATION CERTIFICATE OF APPROPRIATENESS

	FOR OFFICIAL USE ONLY
	,
I	Date Received: 10/3/22
0	Case #: <u>COA 22-24</u>

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APPLICANT INFORMATIO	N _	G	itaat 🗍 Other
Applicant is (check one and sign	n below): Owner	Contractor Arch	neet
Applicant: Nicholas Cor Contact: Daniel Corlo Address: 268 SE Pres Lake City Fl. 3	lucci (Florida Roof) Masters)	Contact:	topper Dispatch Inc.  52 SE Hernando Avc.
Lake City FI. 3	0000		Lake City, Fl. 32025
Phone: 386-209-085	<i>Ò</i>	Phone:	86-487-6000
Cell:		Cell:	osh@happerdispatch.net
Email: daniel co florido	a rootmasters) lc.cem	Email:	Osh a ropper opportunity
PROPERTY INFORMATION	Z		
Site Location/Address: 152	SE Hernando Ave.	D 111	Commercia
Current Use:Commerci	a	Proposed Use:	f Work: \$ 32,950
Year Built:1940		- Projected Cost o	T V VIII -
we will be doing a We will be doing	the main buildi	using ultra- ng roof as i	hanges in external structure design or  Rib metal color Barn Red  vell as a Small  submission meets all requirements.
APPLICANT/AGENT SIGNA	TURE APPLICANT/	AGENT NAME and TI	TLE DATE
	FOR OFFICIA	L USE ONLY	
Parcel ID Number:	12742-000		Residential Office
	Residential Medium	Zoning District: Minor Work	Residential Office Major Work
Review (circle one):	Ordinary Maintenance	IVIIIOI VI OI K	
National Register of Historic Places Designation?	Yes	No, but eligible	No, not eligible



## GROWTH MANAGEMENT DEPARTMENT 205 North Marion Ave, Lake City, FL 32055

Phone: 386-719-5750

E-mail: growthmanagement@lcfla.com

#### AGENT AUTHORIZATION FORM

1. Joshua Fuller	(owner name), owner of property parcel
number 32-35-17-12742-000	(parcel number), do certify that
the below referenced person(s) listed on this for corporation; or, partner as defined in Florida Sta sign, speak and represent me as the owner in al	
Printed Name of Person Authorized	Signature of Authorized Person
1. Nicholas Carlucci	1. Nid Celi
2.	2.
3.	3.
4.	4.
5.	5.
responsible for compliance with all Florida Statut this parcel.	agreements my duly authorized agent agrees with, and I am fully es, City Codes, and Land Development Regulations pertaining to
	is/are no longer agents, employee(s), or officer(s), you must and submit a new letter of authorization form, which will allow unauthorized persons to use your name and/or license.  Date
	Columbia
The above person, whose name is	ca Fuller , personally produced identification , personally bis 3 day of October , 2022.  (Seal/Stamp) DANIEL J. CARLUCCI MY COMMISSION #HH024545
HOTART S SIGNATURE	EXPIRES: JUL 28, 2024  Bonded through 1st State insurance

#### Angelo, Robert

From: danielc@floridaroofmastersllc.com, danielc@floridaroofmastersllc.com

<danielc@floridaroofmastersllc.com>

Sent: Monday, October 3, 2022 11:49 AM

To: Growth Management
Subject: Florida Roof Masters LLC

Attachments: Hopper certificate of appropriateness.pdf

Good morning. Here are those forms and pics we talked about earlier. We are doing the main house and a building behind it so we included pics of both. Please let me know if there's anything else you need. Thank you.









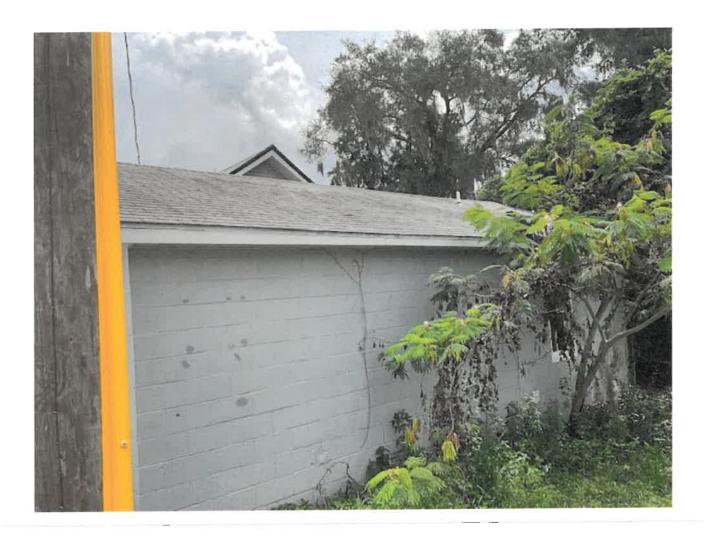












Sent from my iPad

Minimum 29 Ga. Ultra-Lok Roof Panel Over 1x4 Wood
Purlins Over 15/32 Plywood/Shingles

TRI COUNTY METALS



### Product Evaluation Report TRI COUNTY METALS

29 Ga. Ultra-Rib Roof Panel over 1x4 Wood Purlins over 15/32" Plywood

#### Florida Product Approval # 4595.19 R4

Florida Building Code 2017 Per Rule 61G20-3 Method: 1-0

Category: Roofing
Subcategory: Metal Roofing
Compliance Method: 61G20-3.005(1)(d)
NON HVHZ

#### Product Manufacturer:

Tri County Metals 301 SE 16<sup>th</sup> Street Trenton, Florida 32693

#### Engineer Evaluator:

Terrence E. Wolfe, P.E. # 44923 Florida Evaluation ANE ID: 1920

#### <u>Validator</u>:

Brian Jaks P.E.W 70159

#### Contents:

Evaluation Report Pages 1-4

**ULTRA-LOK** # 4595.19 R4 Aug. 14, 2017

# Minimum 29 Ga. Ultra-Lok Roof Panel Over 1x4 Wood Purlins Over 15/32 Plywood/Shingles

TRI CUUNTY METALS



Compliance Statement:

The product as described in this report has demonstrated compliance with the

Florida Building Code 2017, Sections 1504.3.2, 1504.7.

Product Description:

tiltra-Rib Roof Panel, Min. 29 Ga. Steel, 36" Wide, through fastened roof panel over 1x4 wood purlins over one layer of asphalt shingles (optional) over min.

15/32" APA Plywood decking. Non-Structural Application.

Pagel Material/Standards:

Material: Min. 29 Ga. Steel conforming to Florida Building Code 2017 Section

1507.4.3.

Yield Strength: Min. 80.0 ksi

Corrosion Resistance: Panel Material shall comply with Florida Building Code

2017, Section 1507.4.3.

Panel Dimension(s):

Thickness:

0.015" min.

Width: Rib Height: 36" maximum coverage %" major rib at 9" O.C.

Panel Fastener:

#9-15 x 1-1/2" MWH Woodgrip with sealing washing or approved equal

K" minimum penetration through plywood

Corrosion Resistance: Per Florida Building Code 2017, Section 1507.4.4.

Substrate Description:

Min. 1x4 Mo. 2 SYP wood purlins over maximum one tayer of asphalt shingles/felt paper (optional) over min. 15/32" thick APA rated plywood over supports at maximum 24" O.C. The 1x4 wood purlins shall be fastened to the plywood with (1) 8d x 2 X" Ring Shank Nail at 4" O.C.. Design of 1x4 wood purlins, plywood and plywood supports are outside the scope of this evaluation. Substrate must be designed in accordance w/ Florida Building Code 2017.

Allowable Design Uplift Pressures:

Table "A"

Maximum Total UpiNt Design Pressure:	78.5 psf	#6 D pst
Fastener Pattern:	9".9".9" 9"	6 3 6 3 6 3 6
Fastener Spacing:	24" O.C.	24° O.C.

<sup>\*</sup>Design Pressure includes a Safety Factor = 2.0.

**ULTRA-LOK** # 4595.19 R4 Aug. 14, 2017

Minimum 29 Ga. Ultra-Lok Roof Panel Over 1x4 Wood
Purlins Over 15/32 Plywood/Shingles

TRI COUNTY METALS



Code Compliance:

The product described herein has demonstrated compliance with The Florida Building Code 2017, Section 1504.3.2, 1504.7.

**Evaluation Report Scope:** 

The product evaluation is limited to compliance with the structural wind load requirements of the Florida Building Code 2017, as relates to Rule 61G20-3.

Performance Standards:

The product described herein has demonstrated compliance with:

- UL 580-06 Test for Uplift Resistance of Roof Assemblies
- UL 1897-2012 Uplift Test for Roof Covering Systems
- ► FM 4471-92 Foot Traffic Resistance Test

Reference Data:

- FM 4471-10, Section 4.4 Foot Traffic Resistance Test Force Engineering & Testing, Inc. (FBC Organization # TST-S328) Report No. 136-0027T-12C, Dated 02/16/2012
- Certificate of Independence By Terrence E. Wolfe, P.E. (No. 44923) @ Force Engineering & Testing, Inc. (FBC Organization # ANE ID: 1920)

**Test Standard Equivalency:** 

The UL 1897-04 test standard is equivalent to the UL 1897-2012 test standard.

The FM 4471-10, Foot Traffic Resistance test standard is equivalent to the FM 4471-92, Foot Traffic Resistance test standard.

Quality Assurance Entity:

The manufacturer has established compliance of roof panel products in accordance with the Florida Building Code and Rule 61G20-3.00S (3) for manufacturing under a quality assurance program audited by an approved quality assurance entity.

Minimum Slope Range:

Minimum Slope shall comply with Florida Suilding Code 2017, including Section 1507.4.2 and in accordance with Manufacturers recommendations. For slopes tess than 3:12, lap scalarit must be used in the panel side laps.

installation:

install per manufacturer's recommended details.



Minimum 29 Ga. Ultra-Lok Roof Panel Over 1x4 Wood
Purlins Over 15/32 Plywood/Shingles

TRI COUNTY METALS



Underlayment:

Per Florida Building Code 2017, Section 1507.1.1 and manufacturer's installation

guidelines.

Roof Panel Fire Classification:

Fire classification is not part of this acceptance.

Shear Diaphragm:

Shear diaphragm values are outside the scope of this report.

Design Procedure:

Based on the dimensions of the structure, appropriate wind loads are determined using Chapter 16 of the Florida Building Code 2017 for roof cladding wind loads. These component wind loads for roof cladding are compared to the allowable pressure listed above. The design professional shall select the appropriate erection details to reference in his drawings for proper fastener attachment to his structure and analyze the panel fasteners for pullout and pullover. Support framing must be in compliance with Florida Building Code 2017 Chapter 22 for steel, Chapter 23 for wood and Chapter 16 for structural loading.



## 26 & 29 GA





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Ultra Rib

PBR

(26 GA only)

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Galvalume TSR 25%



Ivory **TSR 66%** 



Light Stone **TSR 56%** 



Mocha Tan **TSR 47%** 



Metallic Copper **TSR 49%** 



**TSR 35%** Evergreen



Patina Green **TSR 28%** 



Ash Gray **TSR 46%** 



**TSR 37%** Dark Gray



**TSR 29%** Charcoal



**TSR 42%** Clay



Hawaiian Blue **TSR 31%** 



**TSR 35%** Gallery Blue **TSR 36%** Barn Red

26 & 29 GA **Exposed Fastener Panels** 



#### **ABOUT THIS PAINT SYSTEM**

Tri County Metals roll forms metal roofing from our Core Defender paint system®. Our Core Defender paint system® offers superior color stability, chalk resistance, fade resistance, and gloss retention.

Weathering performance of our Core Defender paint system® is proven through extensive South Florida testing to be superior to standard silicone modified polyester finishes used throughout the metal construction industry.



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TSR % is the Total Solar Reflectance, the amount of heat reflected by the coated steel. Most colors available in 29 Gauge and 26 Gauge. Call for availability. Actual colors may vary from samples shown. Actual color chips available upon request.





Cocoa Brown TSR 35%





