

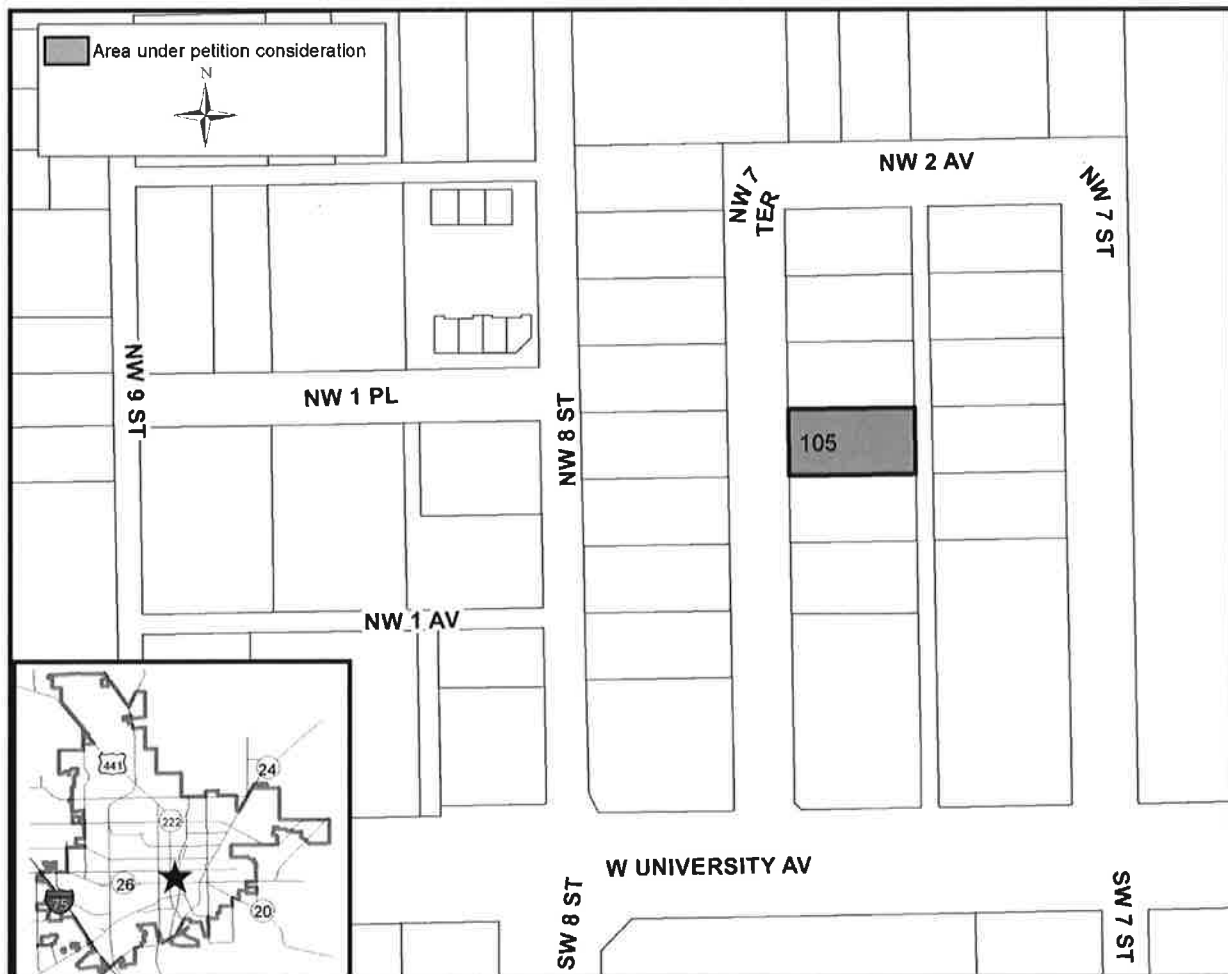
**TO:** Historic Preservation Board **Item Number: 2**

**FROM:** Planning & Development Services Department **DATE:** August 2, 2016  
Staff

**SUBJECT:** Petition HP-16-61. Brian Kalt, owner. Re-roof a single-family dwelling with a metal roof. Located at 105 NW 7<sup>th</sup> Terrace. This building is contributing to the University Heights Historic District – North.

### Recommendation

Staff recommends approval of the application with the condition that the roof be standing seam or 5V Crimp and that the finish be Galvalume or a light to medium gray paint finish.



## Conditions of Approval

Staff's recommendation of approval for the petition is based on the following condition:

1. The roof be standing seam or 5V Crimp and that the finish be Galvalume or a light to medium gray paint finish.

## Project Description

The property is located at 105 NW 7<sup>th</sup> Terrace. The contributing structure was built in 1925, according to the Alachua County Property Appraisers Office. The property is zoned RH-1. The building is a contributing structure to the University Heights Historic District – North.

The applicant is proposing to replace the existing asphalt 3-tab shingle roof with a Gulfrif Tuff Rib Metal Roofing System from GulfCoast Supply, which will include 26 gauge, mill finished, Galvalume panels with ¾ inch ribs every nine inches. (see Exhibit 2). The applicants indicate that two adjacent houses within the historic district have this roof style.

Roofs are a highly visible component of historic buildings and are an integral part of a building's overall design and architectural style. The Historic Preservation Board discussed and adopted a policy on April 2, 2013 concerning styles of metal roofing which would be allowed within the historic districts. The Historic Preservation Board approves metal roofing on a case-by-case basis depending on the style and use of the building.

## **Basis for Approval – Secretary of the Interior's Standards for Rehabilitation**

Consideration of a Certificate of Appropriateness application is pursuant to Section 30-112 of the Land Development Code and the Secretary of Interior's Standards for Rehabilitation which serves as the basis for the City of Gainesville's Historic Preservation Rehabilitation and Design Guidelines. The Historic Preservation Board shall adhere to the preservation principles of maintaining historic fabric and compatibility with surrounding properties.

The *Historic Preservation Rehabilitation and Design Guidelines*, based on the Secretary of Interior Standards for Rehabilitation, which has become the authoritative guidelines for rehabilitation, list the following:

### Roof and Roof Structures

#### Applicable Secretary Standards

2. *The historic character of a property shall be retained and preserved. The removal of historic materials or alteration of features and spaces that characterize a property shall be avoided.*
4. *Most properties change over time; those changes that have acquired historic significance in their own right shall be retained and preserved.*

5. *Distinctive features, finishes and construction techniques or examples of craftsmanship that characterize a historic property shall be preserved.*
6. *Deteriorated historic features shall be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature shall match the old in design, color, texture and other visual qualities and, where possible, materials. Replacement of missing features shall be substantiated by documentary, physical or pictorial evidence.*
9. *New additions, exterior alterations or related new construction shall not destroy historic materials that characterize the property. The new work shall be differentiated from the old and shall be compatible with the massing, size, scale and architectural features to protect the historic integrity of the property and its environment.*

The roof shape of the building, structure or object shall be visually compatible with the buildings to which it is visually related. It is important to identify, retain and preserve roofs and their functional and decorative features that are important in defining the overall historic character of the building. This includes the roof's shape as hipped, gambrel or mansard; decorative features such as cupolas, cresting and chimneys; and roofing materials such as slate, clay and tile.

Roofs are highly visibly components of historic buildings in Gainesville's Historic Districts. They are an integral part of a building's overall design and often help define its architectural style. Examples include mansard and belvederes, which are primary features of the Second Empire and the Airplane Bungalow styles, respectively. Materials such as clay tile and ornamental metals, which cover roofs in Gainesville are also significant and should be preserved in the course of rehabilitating a building.

Roof forms comprise an important part of streetscapes in the historic district and create a unified rhythm with neighboring buildings. The most numerous residential roof types are gable, hip, or a combination. Other common examples are pyramidal, gambrel, and clipped gable (jerkinhead). Flat roofs with parapets predominate in commercial buildings in the Pleasant Street District.

In planning roof repairs, it is important to identify significant features and materials and treat them with sensitivity under Standards 2 and 5. Under Standard 6, significant features and materials should be repaired rather than replaced. If replacement of a deteriorated feature is necessary, the new materials should closely match the original.

Roofs perform an essential function in keeping a building weather tight. As a result, they are particularly subject to change. In the local district the most common original roofing materials were embossed or crimped sheet metal and sawn wood shingles. Virtually all-original wood shingle coverings have been removed and often replaced with ornamental sheet metal. Such historic changes to roofs have gained significance in their own right and should be respected under Standard 4.

Where existing roofing material is non-original and not significant, there is greater flexibility. The existing roof may be retained, or replaced in a manner known to be accurate based on documentation or physical evidence, or treated in a contemporary style in compliance with Standards 6 and 9. In reviewing replacement of non-historic roof surfacing, it is important to keep in mind, Standard 9. Even if the existing surfacing is inappropriate, the replacement material must be compatible with the overall design of the building.

Rooftop additions are another common change to historic buildings. They are generally not suitable for smaller buildings of three stories or less or for buildings with very distinctive rooflines. They can, however, meet Standard 9 if certain conditions are met. The addition should be designed to be distinguished from the historic portion of the building; be set back from the wall plane; and be placed so it is inconspicuous when viewed from the street.

### **Recommended**

1. Alterations to the configuration or shape of a historic roof should be confined to portions of the building not visible from the right-of-way.
2. Repointing of chimney mortar joints shall match the existing composition, joint size, and profile.
3. Retain and preserve the roof's shape, historic roofing materials and features.
4. Preserve the original roof form in the course of rehabilitation.
5. Provide adequate roof drainage and insure that the roofing material provides a weather tight covering for the structure.
6. Replace deteriorated roof surfacing with matching materials or new materials, such as composition shingles or tabbed asphalt shingles, in dark shades that match the original in composition, size, shape, color, and texture.
7. Retain or replace where necessary dormer windows, cupolas, cornices, brackets, chimneys, cresting, weather vanes, and other distinctive architectural or stylistic features that give a roof its essential character.
8. Design rooftop additions, when required for a new use that are set back from a wall plane and are as inconspicuous as possible when viewed from the street.

### **Not Recommended**

1. Removal of existing chimneys is discouraged. Removal of historic or architectural roofing features should be avoided, if possible. If removal is unavoidable, replacement material should match the existing fabric in composition, design, color, texture and other visual qualities.
2. Mortar with high Portland cement content shall not be used.
3. Masonry surfaces shall not be sandblasted.
4. Avoid applying paint or other coatings to roofing materials, which historically have not been painted.

Petition HP-16-61  
August 2, 2016

Respectfully submitted,



Andrew Persons  
Interim Principal Planner

Prepared by:



Jason Simmons  
Planner

**List of Exhibits**

**Exhibit 1      Application and Photos**

**Exhibit 2      Gulfrid Product Brochure**

COA APPLICATION ■ REQUIREMENTS

Planning & Development Services 306 N.E. 6th Avenue  
Gainesville, Florida 32601  
352.334.5022 Fax 352.334.3259  
www.cityofgainesville.org/planningdepartment

REQUIREMENTS

CONTACT THE HISTORIC PRESERVATION OFFICE FOR A PRE-APPLICATION CONFERENCE 334.5022

REVIEW THE CHECKLIST FOR A COMPLETE SUBMITTAL (If all requirements are not submitted it could delay your approval.)

PLEASE PROVIDE ONE (1) DISK OR USB FLASH DRIVE CONTAINING ALL OF THE FOLLOWING:

1 ORIGINAL SET OF PLANS TO SCALE SHOWING ALL DIMENSIONS AND SETBACKS.

LIST IN DETAIL YOUR PROPOSED REPAIR AND/OR RENOVATION

A SITE PLAN OR CERTIFIED SURVEY

PHOTOGRAPHS OF EXISTING CONDITIONS

ANY ADDITIONAL BACKUP MATERIALS AS NECESSARY

AFTER THE PRE-CONFERENCE, TURN IN YOUR COMPLETED COA APPLICATION TO THE PLANNING OFFICE (RM 210, THOMAS CENTER-B), PAY APPROPRIATE FEES, AND PICK UP PUBLIC NOTICE SIGN TO BE POSTED 10 DAYS IN ADVANCE OF THE MEETING.

MAKE SURE YOUR APPLICATION HAS ALL THE REQUIREMENTS.

FAILURE TO COMPLETE THE APPLICATION AND SUBMIT THE NECESSARY DOCUMENTATION WILL RESULT IN DEFERRAL OF YOUR PETITION TO THE NEXT MONTHLY

PROJECT TYPE: Addition  Alteration  Demolition  New Construction  Relocation  Repair  Fence  Re-roof  Other

PROJECT LOCATION:  
Historic District: University Heights North  
Site Address: 105 NW 7 Terrace Gainesville, FL 32601  
Tax Parcel #: 13681-000-000

OWNER  
Brian Kalt  
Owner(s) Name  
na  
Corporation or Company  
105 NW 7 Terrace  
Street Address  
Gainesville, FL 32601  
City State Zip  
352-213-3510  
Home Telephone Number  
same  
Cell Phone Number  
none  
Fax Number  
laurakalte@yahoo.com  
E-Mail Address

APPLICANT OR AGENT  
Brian Kalt  
Applicant Name  
na  
Corporation or Company  
105 NW 7 Terrace  
Street Address  
Gainesville, FL 32601  
City State Zip  
352-213-3010  
Home Telephone Number  
same  
Cell Phone Number  
none  
Fax Number  
laurakalte@yahoo.com  
E-Mail Address

TO BE COMPLETED BY CITY STAFF

(PRIOR TO SUBMITTAL)

Fee: \$ 115.75  
EZ Fee: \$ 57.88

HP # HP-16-61  
Contributing Y  N   
Zoning RH-1  
Pre-Conference Y  N   
Application Complete Y  N   
Enterprise Zone Y  N

- Staff Approval—No Fee (HP Planner initial \_\_\_\_\_)
- Single-Family requiring Board approval (See Fee Schedule)
- Multi-Family requiring Board approval (See Fee Schedule)
- Ad Valorem Tax Exemption (See Fee Schedule)
- After-The-Fact Certificate of Appropriateness (See Fee Schedule)
- Account No. 001-660-6680-3405
- Account No. 001-660-6680-1124 (Enterprise Zone)
- Account No. 001-660-6680-1125 (Enterprise—Credit)

Request for Modification of Setbacks  
Y  N

Received By Jason Simmons  
Date Received 6/27/16



## OVERVIEW

### DID YOU REMEMBER?

CHECK YOUR ZONING AND SETBACKS FOR COMPLIANCE

REVIEW THE HISTORIC PRESERVATION REHABILITATION AND DESIGN GUIDELINES

REVIEW THE SECRETARY OF INTERIOR'S STANDARDS FOR REHABILITATION

CHECK TO SEE IF YOU WOULD BE ELIGIBLE FOR A TAX EXEMPTION FOR REHABILITATION OF A HISTORIC PROPERTY

THE HPB MEETINGS ARE HELD MONTHLY AT CITY HALL, 200 EAST

UNIVERSITY AVE, GAINESVILLE, FL 32601, CITY HALL AUDITORIUM AT 5:30PM. THE SCHEDULE OF MEETINGS IS AVAILABLE ON THE PLANNING DEPARTMENT WEBSITE.

THE HISTORIC PRESERVATION OFFICE STAFF CAN PROVIDE ASSISTANCE AND GUIDANCE ON THE HP BOARD'S REVIEW PROCESS, AND ARE AVAILABLE TO MEET WITH PROPERTY OWNERS OR AGENTS. IF YOU NEED ASSISTANCE, PLEASE CONTACT THE HISTORIC PRESERVATION PLANNER AT (352) 334-5022 OR (352) 334-5023.

### PERSONS WITH DISABILITIES AND CONTACT INFORMATION

PERSONS WITH DISABILITIES WHO REQUIRE ASSISTANCE TO PARTICIPATE IN THE MEETING ARE REQUESTED TO NOTIFY THE EQUAL OPPORTUNITY DEPARTMENT AT 334-5051 (TDD 334-2069) AT LEAST 48 HOURS PRIOR TO THE MEETING DATE. FOR ADDITIONAL INFORMATION, PLEASE CALL 334-5022.

The Historic Preservation Board (HPB) is an advisory board to the City of Gainesville's Commission composed of citizens who voluntarily, without compensation commit their time and expertise to the stewardship of historic resources in our community.

The HPB approval is a procedure which occurs for alterations, construction, restorations, or other significant changes to the appearance of an structure in Gainesville's Historic Districts which have an impact on the significant historical, architectural, or cultural materials of the structure and/or the district. The City's historic review guidelines are available online at [www.cityofgainesville.org/planningdepartment](http://www.cityofgainesville.org/planningdepartment) and within the Land Development Code, Section 30-112.

After submission of an application, the Historic Preservation Planner prepares a written recommendation for the board meeting which addresses whether the proposed changes are compatible with the criteria of the SECRETARY OF INTERIOR'S STANDARDS FOR REHABILITATION and the City of Gainesville's HISTORIC PRESERVATION REHABILITATION AND DESIGN GUIDELINES. Once staff has prepared and completed the staff report, an Agenda of the proposed meeting and the staff report will be posted online approximately 5 to 7 days prior to the HPB meeting and can be found at [www.cityofgainesville.org/planningdepartment](http://www.cityofgainesville.org/planningdepartment) – Citizen Advisory Boards – Historic Preservation Board.

Public notice signage is required to be posted at the property by the applicant no later than 10 day s prior to the scheduled Historic Preservation Board meeting. The notarized *Public Notice Signage Affidavit* must be submitted once the sign is posted.

The applicant and/or owner of the property should be present at the Historic Preservation Board meeting and be prepared to address inquiries from the board members and/or the general public. The HPB meeting is a quasi-judicial public hearing with procedural requirements. The review body may approve, approve with conditions, or deny projects. It is not necessary for owners to be present at the HPB meeting if your COA has been staff approved.

In addition to a Certificate of Appropriateness (COA), a building permit may be required for construction from the Building Department. This is a separate process with submittal requirements. Building permits will not be issued without proof of a COA and the Historic Preservation Planner signing the building permit. After the application approval, the COA is valid for one year.

Please post the CERTIFICATE OF APPROPRIATENESS at or near the front of the building.

## CERTIFICATION

BY SIGNING BELOW, I CERTIFY THAT THE INFORMATION CONTAINED IN THIS APPLICATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AT THE TIME OF THE APPLICATION. I ACKNOWLEDGE THAT I UNDERSTAND AND HAVE COMPLIED WITH ALL OF THE SUBMITTAL REQUIREMENTS AND PROCEDURES AND THAT THIS APPLICATION IS A COMPLETE SUBMITTAL. I FURTHER UNDERSTAND THAT AN INCOMPLETE APPLICATION SUBMITTAL MAY CAUSE MY APPLICATION TO BE DEFERRED TO THE NEXT POSED DEADLINE DATE.

1. I/We hereby attest to the fact that the above supplied parcel number(s) and legal description(s) is (are) the true and proper identification of the area of this petition.
2. I/We authorize staff from the Planning and Development Services Department to enter onto the property in question during regular city business hours in order to take photos which will be placed in the permanent file.
3. I/We understand that Certificates of Appropriateness are only valid for one year from issuance.
4. It is understood that the approval of this application by the Historic Preservation Board or staff in no way constitutes approval of a Building Permit for construction from the City of Gainesville's Building Department.
5. The COA review time period will not commence until your application is deemed complete by staff and may take up to 10 days to process.
6. Historic Preservation Board meetings are conducted in a quasi-judicial hearing and as such ex-parte communications are prohibited (Communication about your project with a Historic Preservation Board member).

## SIGNATURES

Owner  
Applicant or Agent



Date 6/27/16  
Date 6/27/16 2

## PROJECT DESCRIPTION

1. DESCRIBE THE EXISTING CONDITIONS AND MATERIALS Describe the existing structure(s) on the subject property in terms of the construction materials and site conditions as well as the surrounding context.

Existing roof is asphalt 3-Tab Shingles

2. DESCRIBE THE PROPOSED PROJECT AND MATERIALS Describe the proposed project in terms of size, affected architectural elements, materials, and relationship to the existing structure(s). Attach further description sheets, if needed.

Proposed roof is 26 ga., mill finished, galvalume, panels with 3/4" ribs every nine inches. Tim McKee Roofing will complete the re-roofing project.

## DEMOLITIONS AND RELOCATIONS (If Applicable)

Especially important for demolitions, please identify any unique qualities of historic and/or architectural significance, the prevalence of these features within the region, county, or neighborhood, and feasibility of reproducing such a building, structure, or object. For demolitions, discuss measures taken to save the building/structure/object from collapse. Also, address whether it is capable of earning a reasonable economic return on its value. For relocations, address the context of the proposed future site and proposed measures to protect the physical integrity of the building.) Additional criteria for relocations and demolitions: Please describe the future planned use of the subject property once vacated and its effect on the historic context.

n/a

## MODIFICATION OF EXISTING ZONING REQUIREMENTS (If Applicable)

Any change shall be based on competent demonstration by the petitioner of Section 30-112(d)(4)b.

Please describe the zoning modification and attach completed, required forms.

n/a



A **pre-application conference** with the Historic Preservation Planner **is required** before the submission of a Certificate of Appropriateness (COA) application. A concept review with the City of Gainesville's Historic Preservation Board is optional.

For a single-family structure, accessory structures and all other structures which require Historic Preservation Board review, there is an **application fee**. Fees vary by the type of building and change annually. Please consult with planning staff or online at [www.cityofgainesville.org/planningdepartment](http://www.cityofgainesville.org/planningdepartment) to determine the amount of the application fees for your project. There is no fee for a staff approved Certificate of Appropriateness. Please consult the *FAQ's Living and Developing in a Historic District* and the *Historic Preservation Rehabilitation and Design Guidelines* for restoration & rehabilitation that is staff approvable. **The COA review time period will not commence until your application is deemed complete by staff.**

The application is **due by 11:00 a.m.** on the **application deadline date** as noted on the attached annual meeting and cut-off schedule.

**THIS CHECKLIST IS A GUIDE TO BE USED FOR PROPER COA SUBMITTAL. SOME ITEMS MAY NOT APPLY TO YOUR PERMIT APPLICATION.**

Please provide all documents on one (1) disk or USB Flash Drive. One full sized printed set of drawings may also be requested on a case-by-case basis. Materials will not be returned to applicant.

A completed application may include the following:

**SUBMITTAL REQUIREMENT CHECKLIST**

		Applicant	HP Planner
<b>Survey and Site Plan</b>	A drawing giving dimensions of property; location of building(s) showing distances from property lines (building set-back lines (dimensioned), names of streets front and sides, and north/south orientation. A current site plan or survey may be submitted for this requirement, if it provides the requested information.	<input type="checkbox"/> n/a	<input type="checkbox"/>
<b>Drawings to Scale</b>	One complete set of plans (with all (4) exterior elevations) and specifications for the project. All drawings must be clear, concise and drawn to scale. All rooms shall be dimensioned and labeled for use. Height measurement and square footage of different areas shall be on plans. Indicate features on the exterior (i.e.: chimney), the roof pitch, placement of windows and doors and label all materials and textures. <b>A scaled line elevation drawing &amp; footprint drawing is required for all new construction.</b>	<input type="checkbox"/> n/a	<input type="checkbox"/>
<ul style="list-style-type: none"> <li>▪ Elevations</li> <li>▪ Floor Plan</li> <li>▪ Square Footage</li> <li>▪ Dimensions &amp; Height</li> <li>▪ Materials &amp; Finishes</li> </ul>			
<b>Photographs</b>	Photographs of existing building(s) (all facades or elevations of structure) and adjacent buildings. Photographs should clearly illustrate the appearance and conditions of the existing building(s) affected by the proposed project, close-up views of any specific elements under consideration i.e., windows or doors if proposed to be modified or removed, as well as photographic views of its relationship with neighboring buildings. Photos shall be submitted in jpeg or PDF format. (City staff may take photographs of your property prior to the board meeting as part of their review procedure. The photos will be used for presentation to the Historic Preservation Board.)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>Specific Items</b>	Specific items may be requested, such as landscape plans, wall sections, roof plans, perspective drawings, a model, a virtual illustration and/or verification of economic hardship.	<input type="checkbox"/> n/a	<input type="checkbox"/>
<b>Modification of Existing Zoning</b>	Attach separate form requesting a zoning modification based on competent demonstration by the petitioner of Section 30-112(d)(4)b.	<input type="checkbox"/> n/a	<input type="checkbox"/>
<b>Demolition Report</b>	In the case of demolition provide substantiating report(s) based on competent demonstration by the petitioner of Section 30-112(d)(6)c.	<input type="checkbox"/> n/a	<input type="checkbox"/>
<b>Notarized Consent Letter</b>	Notarized letter of consent from the property owner, if the applicant is not the owner of the property or is in the process of purchasing the property.	<input type="checkbox"/> n/a	<input type="checkbox"/>

**CERTIFICATE OF APPROPRIATENESS**

(TO BE COMPLETED BY CITY STAFF)

IF STAFF APPROVAL ALLOWS THE ISSUANCE OF THE CERTIFICATE OF APPROPRIATENESS, THE BASIS FOR THE DECISION WAS:

This meets the *Secretary of Interior's Standards for Rehabilitation* and the *City of Gainesville's Historic Preservation Rehabilitation and Design Guidelines*.

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HISTORIC PRESERVATION PLANNER \_\_\_\_\_ DATE \_\_\_\_\_

THE HISTORIC PRESERVATION BOARD CONSIDERED THE APPLICATION OF HP \_\_\_\_\_ AT THE \_\_\_\_\_ MEETING. THERE WERE \_\_\_\_\_ MEMBERS PRESENT.

THE APPLICATION WAS  APPROVED  DENIED BY A \_\_\_\_\_ VOTE, SUBJECT TO THE FOLLOWING CONDITIONS:

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THE BASIS FOR THIS DECISION WAS:

This meets the *Secretary of Interior's Standards for Rehabilitation* and the *City of Gainesville's Historic Preservation Rehabilitation and Design Guidelines*.

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CHAIRPERSON \_\_\_\_\_ DATE \_\_\_\_\_

It is understood that the approval of this application by the Historic Preservation Board or staff in no way constitutes approval of a Building Permit for construction from the City of Gainesville's Building Department.

After the application approval, the COA is valid for one year.

**Please post the CERTIFICATE OF APPROPRIATENESS at or near the front of the building.**



105

CITY OF ORANGE  
**NOTICE**  
**LAND USE ACTION**  
The City of Orange is hereby giving notice to the public that the following project is being considered for approval by the City Council. The project is located at 105 [Address] and is being proposed for [Project Description]. The project is being proposed for approval by the City Council on [Date]. The project is being proposed for approval by the City Council on [Date].



CALL US: 1(888) 393-0335

**FLORIDA METAL ROOFING**  
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**METAL ROOF QUOTE**

HOME > METAL ROOFING PANELS > GULFRIB™ EXPOSED FASTENER TUFF RIB METAL

**GULFRIB™**



**HIDDEN SCREW**  
GULF LOK  
GULF SEAM  
VERSALOC  
MEGALOC  
GULF SNAP

**EXPOSED SCREW**  
GULF RIB  
COASTAL 5V  
GULF PBR  
GULF WAVE

- Specifications
- Detail Manual
- FL Product Approvals

**GULF RIB THE SYSTEM COLOR VISUALIZER PRODUCT SPOTLIGHT**

**ABOUT GULF RIB**

**GULFRIB™ EXPOSED FASTENER TUFF RIB METAL ROOFING**

A **GulfRib™ Tuff Rib Metal Roofing System** from GulfCoast Supply is a strong, durable, and energy efficient roofing system. *Its most common uses are residential, small commercial and agricultural buildings.* The GulfRib™ Exposed Fastener Metal Roofing profile comes in a standard **3 ft wide Metal Roofing Panel**, making it one of our most economical roofing options.



The **Strong Rib Metal Roofing** features vertical ribs that are trapezoidal in shape and spaced 9 inches on center with engineering that provides enough strength to exceed the stringent wind rating requirements of Miami-Dade County, one of the toughest building codes in the world. [MORE >>](#)

**SPECIFICATIONS**

**GULFRIB™ EXPOSED FASTENER TUFF RIB METAL ROOFING SPECIFICATIONS**

- Colors: 40 Colors, Including 20 Colors of Ultra-Fade-Resistive Kynar500® & Mill Finished Galfalume Available
- Coverage: 36" Net Coverage
- Gauge: 24, 26 & 29 Gauge Steel
- Substrate/Warranty: AZ-50 Galfalume / 35/30 Year Premium Paint Finish AZ-50 Galfalume / 40/30 Year Standard Paint Finish Warranty AZ-55 Galfalume / 25 Year Unpainted Mill Finish Warranty
- Testing: HVHZ/Miami-Dade Approval FL Product Approval No. 11651
- Minimum Slope: 2:12\* *\*Application on slopes down to 1/2:12 permissible with site-specific written approval*
- Substructure: 15/32" CDX or #2 1x4 Yellow Pine (minimum)

## DETAIL MANUAL

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### GULFRIB™ EXPOSED FASTENER TUFF RIB METAL ROOFING INSTALLATION GUIDE

[View and Download our Comprehensive Detail Manual and Installation Guide for GulfRib™ Metal Roofing from GulfCoast Supply and Manufacturing](#)

## FLORIDA PRODUCT APPROVALS

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### GULFRIB™ EXPOSED FASTENER TUFF RIB METAL ROOFING FLORIDA PRODUCT APPROVALS

- **[FL#11651.21 R2](#)** *(NON HVHZ Metal Roof Florida Product Approval)*  
26 Ga. GulfRib over 1x4 Wood Purlins over 15/32" Plywood
- **[FL#11651.22 R2](#)** *(NON HVHZ Metal Roof Florida Product Approval)*  
26 Ga. GulfRib over 15/32" Plywood
- **[FL#11651.23 R2](#)** *(HVHZ Metal Roof Florida Product Approval)*  
26 Ga. GulfRib over 15/32" Plywood
- **[FL#11651.24 R2](#)** *(HVHZ Metal Roof Florida Product Approval)*  
26 Ga. GulfRib over 1x4 Wood Purlins over 15/32" Plywood
- **[FL#11651.25 R2](#)** *(NON HVHZ Metal Roof Florida Product Approval)*  
29 Ga. GulfRib over 1x4 Wood Purlins over 15/32" Plywood
- **[FL#11651.26 R2](#)** *(NON HVHZ Metal Roof Florida Product Approval)*  
29 Ga. GulfRib over 15/32" Plywood
- **[FL#11651.27 R2](#)** *(NON HVHZ Metal Roof Florida Product Approval)*  
29 Ga. GulfRib over 1x4 Wood Purlins over 7/16" O.S.B.
- **[FL#11651.28 R2](#)** *(NON HVHZ Metal Roof Florida Product Approval)*  
29 Ga. GulfRib over 7/16" O.S.B.
- **[NOA#14-0520.01](#)** *(Miami Dade Notice of Acceptance)*  
26 Ga. GulfRib over min. 15/32" Plywood
- **[NOA#14-0520.04](#)** *(Miami Dade Notice of Acceptance)*  
26 Ga. GulfRib over 1x4 Wood Purlins over min. 15/32" Plywood

