



**METAL ROOFING**  
S y s t e m s , I n c

October 16, 2019

Tych & Walker Architects

Project: Southern Georgetown Community Library (Georgetown, SC)

We know that the **Southern Georgetown Community Library Project** needs a permanent roof solution with a competitive price to keep the project within the owner's budget. Metal Roofing Systems (MRS) has been requested by some of the better roofers to provide them with a quote for our quality roofing products for this project. MRS has a manufacturing branch located in Conway, SC as a local manufacturer of top quality metal panels and edge metal products, our competitive pricing will help keep the project within your owner's budget.

You may recall that your firm has used our material on your projects in the past such as:

- Ocean Isle Beach Town Hall (NC)
- Arbor Landing at Surfside Beach

Your design for this project reflects your interest in looking after the owner's best interest. MRS likewise tries to look after the owner's best interest by offering the best quality products on the market today at competitive pricing and these products are installed by our network of trained, certified roofing contractors.

Having performed a detailed review of the contract documents, we want to assure you that we have the same products as you have specified and that they meet or exceed your relevant performance requirements.

Since a number of roofing contractors have asked for our pricing on this project, we ask for you to please review and approve the attached CSI Substitution Request Form and let us know if you have any questions. Also, please let us know if you need for us to make the substitution request with some other form.

Please feel free to call me on my cell phone (804) 385-5798 if you should have any additional questions on the MRS product's compliance to the specified requirements.

Sincerely,

Peter Ryan  
Metal Roofing Systems, Inc.

# SUBSTITUTION REQUEST

Project: Southern Georgetown Community Library

Substitution Request Number:

From: Peter Ryan, Metal Roofing System

To: Tych & Walker Architects

Date: October 16, 2019

A/E project Number:

Re:

Contract For:

Specification Title: Division 7  
Section: 07613

Page:4

Description: Manufactured Sheet Metal Roofing  
Article/Paragraph: Part 2 Products 2.2

Specification Title: Division 7  
Section: 07613

Page:5

Description: Fabrication  
Article/Paragraph: Part 2 Products 2.4

Proposed Substitution: MRS System 2000, MRS Rapid Lock Fascia  
Manufacturer: 7670 Mikron Road Stanley, NC 28164  
Trade Name: Metal Roofing Systems Inc.

Phone: 704-820-3110 Fax: 704-820-0113

Attached data includes product description, specifications, drawings, photographs, and performance and test data adequate for evaluation of the request; applicable portions of the data are clearly identified

Attached data also includes a description of changes to the Contract Documents that the proposed substitution will require for its proper installation.

The Undersigned certifies:

- Proposed substitution has been fully investigated and determined to be equal or superior in all respects to specified product.
- Same warranty will be furnished for proposed substitution as for specified product
- Same maintenance service and source of replacement parts, as applicable, is available
- Proposed substitution will have no adverse effect on other trades and will not affect or delay progress schedule
- Proposed substitution does not affect dimensions and functional clearances.
- Payment will be made for changes to building design, including A/E design, detailing, and construction costs caused by the substitution.

Submitted by: Peter Ryan

Firm: Metal Roofing Systems Inc.

Address: 7670 Mikron Drive Stanley, NC 28164

Telephone: 704-820-3110

## A/E's REVIEW AND ACTION

- Substitution approved - Make submittals in accordance with Specification Section.
- Substitution approved as noted - Make submittals in accordance with Specification Section
- Substitution rejected - Use specified materials.
- Substitution Request received too late - Use specified materials.

Signed by

Supporting Data Attached:  Drawings  Product Data  Samples  Tests  Reports  \_\_\_\_\_

## SUBSTITUTION REQUEST FORM

To: Tych & Walker Architects

Project: Southern Georgetown Community Library (Georgetown, SC)

We hereby submit for your consideration the following product instead of the specified item for the above project:

DRAWING: SPEC. SECT. NO: **07613 – Manufactured Sheet Metal Roofing**

PARAGRAPH: **PART 2 – PRODUCTS 2.2**

Proposed Substitution: **MRS SYSTEM 2000**

DRAWING: SPEC. SECT. NO: **07613 – FABRICATION**

PARAGRAPH: **PART 2 – PRODUCTS 2.4**

Proposed Substitution: **MRS RAPID LOCK FASCIA**

Attach complete information on changes to Drawings and/or Specifications which proposed substitution will require for its proper installation.

Submit with request all necessary samples and substantiating data to prove equal quality and performance to that which is specified. Clearly mark manufacturer's literature to indicate equality in performance.

Fill in blanks below:

- A. Does the substitution affect dimensions shown on the Drawings? **No**  
If yes, clearly indicate the changes:
- B. Will the undersigned pay for changes to the building design, including engineering and detailing costs caused by the requested substitution? **Yes**  
If no, fully explain: **Note: MRS product is exact same as the specified product and thus will not affect the building design.**
- C. What effect does substitution have on other Contracts or other Trades? **None**
- D. What effect does substitution have on construction schedule?  
**None. Possible shorter lead time because MRS is a local Manufacturer. MRS has a manufacturing branch located in Conway, SC.**
- E. Manufacturer's warranties of the proposed and specified items are.  
**better than the specified because MRS finish system has a 35 year warranty.**
- F. Reason for request: **MRS product is the exact same as the specified profile but with better warranties (see above) and MRS is a local manufacturer.**
- G. Itemized comparison of specified item(s) with the proposed substitution; list significant variations: **See attached document**

H. Accurate cost data comparing proposed substitution with product specified:

I. Designation of maintenance services and sources:

(Attach additional sheets if required.)

**Certification of Equal Performance And  
Assumption Of Liability For Equal  
Performance**

For Use By Architect:

The undersigned states that the function, appearance and quality are equivalent or superior to the specified item. Submitted By:

*Peter Ryan*

Signature: Peter Ryan Title: Architectural Manager

Firm: Metal Roofing Systems, Inc.

Address: 7687 Mikron Drive, Stanley, NC 28164

Telephone: 704-820-3110

Signature shall be by person having authority to legally bind his firm to the above terms. Failure to provide legally binding signature will result in rejection of proposed substitution

Accepted Not Accepted as Noted Received  
Accepted Too Late

By: *TYCH & WALKER ARCHITECTS*

Date: *10/23/19*

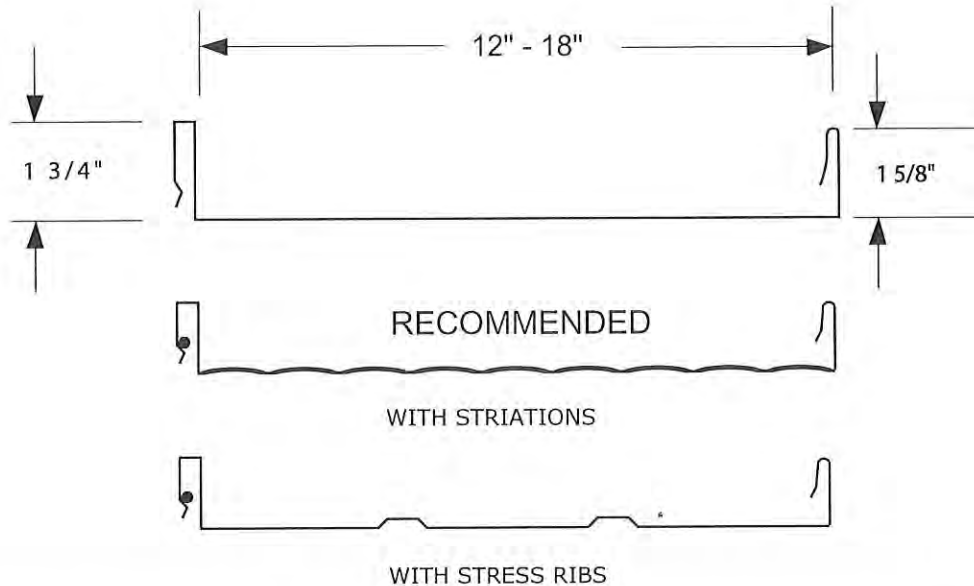
Remarks: *NOT APPROVED.*

*[Signature]*

# MRS System 2000

12" - 18"  
1 3/4" high  
Snap-lock

.032 or .040 Aluminum  
22, 24 ga Galvalume  
16 oz Copper



**U.L. Construction No. 254, 255, 261, 303, 342, 343, 414, 436, 445, 446, 447, 448, 486, 508A, 543, 544**

**ASTM E1680-95, E1646-95, E1592-95**

Ideal for large commercial installations

**Material:** .032 or .040 Aluminum, 22 or 24 ga Galvalume, 16 oz Copper  
12" - 18" o.c.

**Features:** Flat  
\* Striations (MRS Recommended)  
Stress Ribs  
Optional Sealant in Female leg of panel

**Requirements:** Solid substrate, Open Framing  
30# Felt or Ice & Water Shield  
Clips spaced at 30" o.c. max (2 Fasteners per Clip)  
Clips spaced at 48" o.c. max for 18" panel on Open Framing (2 Fasteners per Clip)  
Clips spaced at 60" o.c. max for 16" panel on Open Framing (2 Fasteners per Clip)

**Finish:** Hylar 5000<sup>®</sup> or Kynar 500<sup>®</sup>

**Locations:**

7687 Mikron Drive  
Stanley, NC 28164  
Tel: 704-820-3110  
Fax: 704-820-0113

370-C Allied Drive  
Conway, SC 29526  
Tel: 843-365-6673  
Fax: 843-365-6683

3214 Hanover Road  
Johnson City, TN 37604  
Tel: 423-239-0013  
Fax: 423-447-7150



**METAL ROOFING**  
Systems, Inc

Website: [www.metalroofingsystems.biz](http://www.metalroofingsystems.biz)