

City of Miami Beach (Client)  
Rodney Perez, LEED AP  
Capital Projects Coordinator  
OFFICE OF CAPITAL IMPROVEMENT PROJECTS  
1700 Convention Center Drive, Miami Beach, FL 33139  
Tel: 305-673-7071, Ext. 6590

November 30, 2022

Ref: Additional Services Proposal #4 for Miami Beach Fire Station #1

Wannemacher Jensen Architects, Inc. (WJA) is submitting this proposal to provide additional services for the Miami Beach Fire Station #1.

#### SCOPE OF SERVICES

##### **Task 34: Apollo Mural**

The CMB has requested WJA a proposal for additional services to integrate the historical Apollo Mural as part of the East Façade of the new Fire Station #1 Building. The Apollo mural is an existing historical artwork that measures approximately 92' long by 17' high and 3" to 4" deep, currently being restored by RLA Conservation of Art and Architecture.

The scope of services include:

##### **34.1 Architectural Design**

- Architectural design changes to the East Façade to include mural
- Site Visit to observe the mural pieces
- Historical Preservation Board submissions and presentations
- Coordination with Structural engineer, lighting consultant, electrical engineer, and 3d mapper
- Preparation and submission of construction documents for permit
- Construction administration to include a pre-installation meeting, installation site visit, punchlist walkthrough, and final walkthrough.

##### **34.2 Structural Design**

- Structural design to attach the mural to the new exterior wall

##### **34.3 Lighting Design**

- Lighting design and coordination with a lighting consultant and electrical engineer to provide adequate lighting for the mural and ensure that the proposed lighting will not violate any zoning code or LEED requirements.

##### **34.4 3D Mapping Services**

- Site visit and 3D mapping services to produce a scaled Revit model and drawing of the mural.

##### **Proposed Subconsultants**

- Bliss & Nyitray, Inc.
- SDM Consulting Engineers
- Precision Property Measurements

**PROPOSED FEES**

<b>Task</b>	<b>Additional Services for Apollo Mural</b>	<b>Fee</b>
34.1	Architectural Design	\$77,819
34.2	Structural Design	\$10,500
34.3	Lighting Design	\$3,200
34.4	3D Mapping Services	\$2,150
	Total	<u>\$93,669</u>

We are requesting authorization to use proceed with additional services and proposed fees listed above.

Sincerely,

Wannemacher Jensen Architects, Inc.



Jason Jensen, AIA, LEED AP, Principal

### I. Manpower Estimate: Additional Services #4 Tasks

Direct Labor Rates Classifications		Principal	Project Manager, Architect, Interior Designer	Intern Architect	Administrative	Total Hours	Labor Cost
Billing Rates <sup>1</sup>		\$ 236.00	\$ 151.00	\$ 100.00	\$ 75.00		
TASK							
34.1	Architectural Design	58	356	100	5	519	\$ 77,819
34.2	Structural Design					0	\$ -
34.3	Lighting Design					0	\$ -
34.4	3D Mapping Services					0	\$ -
						0	\$ -
Totals		58	356	100	5	519	\$ 77,819

### II. Fee Calculation

Task	Task	Labor Cost	Expenses	Subconsultant Services	Total Cost Without Allowance
34.1	Architectural Design	\$77,819.00	\$0.00	\$0.00	\$77,819
34.2	Structural Design	\$0.00	\$0.00	\$10,500.00	\$10,500
34.3	Lighting Design	\$0.00	\$0.00	\$3,200.00	\$3,200
34.4	3D Mapping Services	\$0.00	\$0.00	\$2,150.00	\$2,150
0	0	\$0.00	\$0.00	\$0.00	\$0
<b>Total</b>		<b>\$77,819.00</b>	<b>\$0.00</b>	<b>\$15,850.00</b>	<b>\$93,669.00</b>

### III. Fee Limit

<b>Lump Sum Cost</b>	<b>\$93,669.00</b>
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BLISS & NYITRAY, INC.  
STRUCTURAL  
ENGINEERS



## ***Fee Proposal for Additional Structural Engineering Services***

**Date**      October 21, 2022

**Reference**      Miami Beach Fire Station No. 1  
Monumental Mural Support

**To**      Wannamacher Jensen Architects, Inc.  
132 Mirror Lake Drive N., Suite 301  
St. Petersburg, FL 33701

**Attention**      Harold Somarriba  
Principal

### **Project Description and Scope of Services**

A monumental mural made out of flat steel plates has been proposed at the façade of the building which will require a back-up structure to host it. BNI will provide a steel skeleton hidden behind the mural and the building exterior wall to provide attachment points and transfer the wind loads and weight of the façade feature back to the main structure. BNI will also design and detail the connections for the system.

This fee excludes inspection as well as reengineering due to corrosion or other deterioration of the mural and its supports.

### **Additional Services Fee**

We propose to provide the described Additional Services for a Lump Sum Fee of **Five Thousand Dollars (\$10,500.00)**.

Offered by:      **BLISS & NYITRAY, INC.**

Accepted by:      **WANNAMACHER JENSEN**

*Paul A. Zilio*

October 21, 2022

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Date)

Paul A. Zilio, PE Sr. Principal/Partner

\_\_\_\_\_  
(Printed Name/title)

\_\_\_\_\_  
(Printed Name/title)

Please sign and return one copy. The Terms and Conditions remain per our current agreement.



October 20, 2022

Mr. Harold Somarriba, Principal  
Wannemacher Jensen Architects, Inc.  
132 Mirror Lake Drive N., Unit 301  
St. Petersburg, FL 33701

Re: **Miami Beach Fire Station #1  
Apollo Mural - Add Service  
Additional Engineering Services Proposal**

Dear Harold:

As per your request, we are pleased to provide the following engineering services proposal.

#### **I. FIRM BACKGROUND**

SDM Consulting Engineers, Inc. was originally established in 1976 as a sole proprietorship and later formally incorporated in 1982. During the past 46 years, the Firm has maintained an excellent standing in the South Florida community and currently employs a personnel staff of ten. Our trademark has been, and continues to be, the provision of excellence to our clients and our flexibility to efficiently integrate today's ever-changing environment into functional designs that meet our clients' needs.

The Firm, which is headed by two equal majority Owners, Ernesto Aloma and Manuel Montoya with almost 60 years of combined engineering experience, offers consulting engineering design, construction management and value engineering services in the Electrical, Mechanical/HVAC, Plumbing, and Fire Protection disciplines (M/E/P/FP).

Our office, which is located in the heart of downtown Coral Gables, is comprised of seven (7) Professional Engineers, licensed in the State of Florida, three of which are also LEED professionals and 2 Support Staff.

#### **II. RELEVANT EXPERIENCE**

SDM Consulting Engineers has successfully completed many recreation center projects throughout the above time frame.

#### **III. LEED EXPERIENCE**

As an active member of the USGBC since 2008, SDM Consulting Engineers has embraced the concept of "Green" technologies and has successfully completed and registered eleven (11) LEED projects with the USGBC with ratings ranging from "Certified" to "Gold". In addition, we currently have two (2) projects under USGBC review, both tracking "Silver".

#### **IV. CONFLICTS**

SDM Consulting Engineers has no existing current or anticipated future conflicts of interest which would inhibit our participation in this endeavor.

## **V. LICENSES & INSURANCE**

SDM Consulting Engineers, Inc. is a Florida Registered Corporation licensed to provide Engineering services throughout the entire State of Florida under active Engineering Business License EB-00003791.

Our current insurance coverage levels which will be kept current throughout the course of this project are as follows:

- General Liability - \$2M
- Automobile Liability - \$2M
- Worker's Compensation - \$1M
- Professional Liability - \$2M/\$4M

## **VI. SCOPE OF WORK**

As we understand, the COMB proposes the addition of an Apollo Mural that will more than likely be installed on the 3rd floor (east façade). For this added scope, new lighting will be required to accentuate the Mural, so some coordination will need to be done with Envision for this added scope.

Within this general scope, the following specific scope tasks are included:

### General

1. Coordination with design team – Architect and Structural Engineers
2. Coordinate with lighting consultant

### Electrical

1. Provision of new lighting components dedicated to Mural

## **EXCLUSIONS**

1. Permit or utility fees of any type;
2. Submission or routing of plans through any permit review agency;
3. Reproduction costs – all submittals shall be provided in electronic format for printing by others.

## **VII. COMPENSATION**

The total lump sum fee for the additional services as described above is **\$3,200.00** with payment schedule according to the design deliverables schedule.

As a certified Small Business Enterprise (SBE), and in accordance with the Code of Miami Dade County Section 2-8.1.4, payments shall be made within thirty (30) days from receipt of a proper invoice.

#### **VIII. TIME TO COMPLETE**

Once this additional scope is approved by the City of Miami Beach, we will immediately integrate this into the project scope in order to meet agreed upon project deadlines.

#### **IX. PRE-REQUISITES**

In order to commence with this work, we require the following:

1. Written acceptance of this proposal thereby providing us authorization to proceed.

#### **X. VALIDITY OF PROPOSAL**

This proposal shall be valid for a time period of thirty (30) calendar days from the date posted above. After this time, same becomes null and void, and we reserve the right to re-evaluate and adjust same due to varying market conditions.

#### **XI. PAYMENT DUE**

Invoices for services rendered are due upon presentation of invoice. Failure to present payment of services rendered and invoiced shall be just cause for suspension of services as noted herein.

#### **XII. COLLECTION COSTS**

If the Client fails to make payments when due and the Consultant incurs any costs in order to collect overdue sums from the Client, the Client agrees that all such collection costs incurred shall immediately become due and payable to the Consultant. Collection costs shall include, without limitation, legal fees, collection agency fees and expenses, court costs, collection bonds and reasonable Consultant staff costs at standard billing rates for the Consultant's time spent in efforts to collect. This obligation of the Client to pay the Consultant's collection costs shall survive the term of this Agreement or any earlier termination by either party.

#### **XIII. SUSPENSION OF SERVICES**

If the Client fails to make payments when due or otherwise is in breach of this Agreement, the Consultant may suspend performance of services upon seven (7) calendar days' written notice to the Client. The Consultant shall have no liability whatsoever to the Client for any costs or damages as a result of such suspension caused by any breach of this Agreement by the Client. Upon payment in full by the Client, the Consultant shall resume services under this Agreement, and the time schedule and compensation shall be equitably adjusted to compensate for the period of suspension plus any other reasonable time and expense necessary for the Consultant to resume performance.

#### **XIV. TERMINATION OF SERVICES**

If the Client fails to make payment to the Consultant in accordance with the payment terms herein, this shall constitute a material breach of this Agreement and shall be cause for termination of this Agreement by the Consultant. Either party may terminate this Agreement without cause upon giving the other party not less than seven (7) calendar days' written notice. In the event of termination of this Agreement by either party, the Client shall within fifteen (15) calendar days of termination pay the Consultant for all services rendered by the Consultant up to the date of termination, in accordance with the payment provisions of this Agreement.

**XV. SET-OFFS, BACKCHARGES, DISCOUNTS**

Payment of invoices shall not be subject to any discounts or set-offs by the Client, unless agreed to in writing by the Consultant. Payment to the Consultant for services rendered shall be due and payable regardless of any subsequent suspension or termination of this Agreement by either party.


**XVI. ENTIRE AGREEMENT**

This agreement, comprising pages one (1) through four (4), is the entire Agreement between SDM Consulting Engineers, Inc. and Wannemacher Jensen Architects, Inc. It supersedes all prior communications, understandings and agreements, whether oral or written. Amendments to this Agreement must be in writing and signed by authorized representatives of both parties listed above.

Should this proposal be found acceptable, kindly return an executed copy to our attention. Receipt of same will constitute our Notice to Proceed with the above noted work.

**SDM CONSULTING ENGINEERS, INC.**  
**EB-00003791**

**Client: Wannemacher Jensen Architects, Inc.**

By:  \_\_\_\_\_  
Name: Manuel P. Montoya, P.E.  
Title: Principal  
Date: 10/20/2022

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Date: \_\_\_\_\_



# QUOTE



## BILL TO

Mirna Andrade-Feo  
Wannemacher Jensen  
132 Mirror Lake Drive  
St. Petersburg, Florida  
33701

**QUOTE #** 1046\_FL  
**DATE** 11/02/2022  
**EXPIRATION DATE** 12/02/2022

## PROJECT

As-Built survey of the Apollo Mural, Miami Beach, FL

ACTIVITY	QTY	RATE	AMOUNT
<b>Revit Model</b> Autodesk Revit Model 2019 LOD 200 *Provide a scaled drawing/ model of the mural as a whole piece, as well as locations of all supports on every piece of the mural  (AIA Level of Development 200: The Model Element is graphically represented within the Model as generic system, object, or assembly with approximate quantities, size, shape, location, and orientation.)	1	2150.00	2,150.00
			Subtotal: 2,150.00
	TOTAL		<b>\$2,150.00</b>

## NOTES

### Scheduling

PPM Schedules all site visits on Monday - Friday, between 8AM - 5PM. Please contact us if you have any potential conflicts with this schedule - Thank you!

*Mirna Andrade-Feo*

Signature

- I have read and agree to the "Plan Item List."
- I have read and agree to the [Terms & Conditions](#)