



AEB
American Empire Builders, Inc.

13775 SW 145TH CT., SUITE B., MIAMI, FL. 33186

OFFICE: 305-261-9276 / FAX: 305-261-9210

BID TITLE: MARGARET STREET FIRE PUMP BUILDING
KEY WEST HISTORIC SEAPORT – ITB 22-008

DUE DATE: WEDNESDAY, August 3, 2022, NO LATER THAN 3:30 PM

SUBMITTED BY: AMERICAN EMPIRE BUILDERS, INC.
13775 SW 145TH CT., STE. B, MIAMI, FL. 33186

BID SUBMISSION: CITY OF KEY WEST
1300 WHITE ST.
KEY WEST, FL. 33040

BIDDER'S CHECKLIST

(Note: The purpose of this checklist is to serve as a reminder of major items to be addressed in submitting a bid and is not intended to be all inclusive. It does not alleviate the Bidder from the responsibility of becoming familiar with all aspects of the Contract Documents and Proper completion and submission of his bid.)

1. All Contract Documents thoroughly read and understood ☒
2. All blank spaces in Bid filled in black ink. ☒
3. Total and unit Prices added correctly. ☒
4. Addenda acknowledged. ☒
5. Subcontractors are named as indicated in the Bid. ☒
6. Experience record included. ☒
7. Bid signed by authorized officer. ☒
8. Bid Bond completed and executed, including power-of-attorney, dated the same date as Bid Bond. ☒
9. Bidder familiar with federal, state, and local laws, ordinances, rules and regulations affecting performance of the work. ☒
10. Bidder, if successful, able to obtain and/or demonstrate possession of required licenses and certificates within (10) ten days after receiving a Notice of Award. ☒
11. Bid submitted intact with the volume containing the Bidding Requirements, Contract Forms and Conditions of the Contract, one (1) original, two (2) USB drives. ☒
12. Bid Documents submitted in sealed envelope and addressed and labeled in conformance with the instructions in the Invitation to Bid. ☒
13. Anti-kickback Affidavit; Public Entity Crime Form; City of Key West Indemnification ☒
Equal Benefits for Domestic Partners Affidavit; Local Vendor Certification;
Non-Collusion Affidavit; Scrutinized Companies List Certification;
Proof of Required Insurance

* * * * *

BID FORM

To: City of Key West, Florida

Address: 1300 White Street, Key West, Florida 33040

Project Title: **MARGARET STREET FIRE PUMP BUILDING
KEY WEST HISTORIC SEAPORT**

Project No.: ITB #22-008

Bidder's person to contact for additional information on this Bid:

Company Name: AMERICAN EMPIRE BUILDERS, INC.

Contact Name & Telephone #: ANTONIO M. GONZALEZ (PRESIDENT) - 305-261-9276

Email Address: tgonzalez@acb-us.com

BIDDER'S DECLARATION AND UNDERSTANDING

The undersigned, hereinafter called the Bidder, declares that the only persons or parties interested in this Bid are those named herein, that this Bid is, in all respects, fair and without fraud, that it is made without collusion with any official of the Owner, and that the Bid is made without any connection or collusion with any person submitting another Bid on this Contract.

The Bidder further declares that he has carefully examined the Contract Documents, that he has personally inspected the Project, that he has satisfied himself as to the quantities involved, including materials and equipment, and conditions of work involved, including the fact that the description of the quantities of work and materials, as included herein, is brief and is intended only to indicate the general nature of the work and to identify the said quantities with the detailed requirements of the Contract Documents, and that this Bid is made according to the provisions and under the terms of the Contract Documents, which Documents are hereby made a part of this Proposal.

The Bidder further agrees that the Owner may "non-perform" the work in the event that the low bid is in excess of available funding. Non-performance will be determined prior to Notice of Award.

The intent of the Bid Documents is to describe a functionally complete project (or part thereof) to be constructed in accordance with the Contract Documents. Any work, materials, or equipment that may reasonably be inferred from the Contract Documents, as being required to produce the intended result shall be supplied, whether or not specifically called for in the Contract Documents.

General Insurance Requirements

Prior to the commencement of work or services governed by this contract (including the pre-staging of personnel and material), the Contractor shall obtain, at his/her own expense,

insurance as specified in the attached schedules, which are made part of this contract. The Contractor will ensure that the insurance obtained will extend protection to all Sub-Contractors engaged by the Contractor. Alternatively, the Contractor may require all Subcontractors to obtain insurance consistent with the attached schedules. City of Key West (City)

The Contractor will not be permitted to commence work governed by this contract (including pre-staging of personnel and material) until satisfactory evidence of the required insurance has been furnished to the City of Key West (City) as specified below. Delays in the commencement of work, resulting from the failure of the Contractor to provide satisfactory evidence of the required insurance, shall not extend deadlines specified in this contract and any penalties and failure to perform assessments shall be imposed as if the work commenced on the specified date and time, except for the Contractor's failure to provide satisfactory evidence.

The Contractor shall maintain the required insurance throughout the entire term of this contract and any extensions specified in the contract and any attached schedules. Failure to comply with this provision may result in the immediate suspension of all work until the required insurance has been reinstated or replaced. Delays in the completion of work resulting from the failure of the Contractor to maintain the required insurance shall not extend deadlines specified in this contract and any penalties and failure to perform assessments shall be imposed as if the work had not been suspended, except for the Contractor's failure to maintain the required insurance.

The Contractor will be held responsible for all deductibles and self-insured retentions that may be contained in the Contractor's Insurance policies.

The Contractor shall provide, to the City, as satisfactory evidence of the required insurance, either:

- Certificate of Insurance or
- A Certified copy of the actual insurance policy.

The City, at its sole option, has the right to request a certified copy of any or all insurance policies required by this contract. All insurance policies must specify that they are not subject to cancellation, non-renewal, material change, or reduction in coverage unless a minimum of thirty (30) days prior notification is given to the City by the insurer.

The acceptance and/or approval of the Contractor's insurance shall not be construed as relieving the Contractor from any liability or obligation assumed under this contract or imposed by law.

The City of Key West, its employees and officials will be included as "Additional Insureds" on the Contractor's Commercial General Vehicle Liability policies.

In addition, the City will be named as an Additional Insured and Loss Payee on all policies covering City-owned property.

Specific Insurance Requirements

Commercial General Liability

Prior to the commencement of work governed by this contract, the Contractor will obtain Commercial General Liability Insurance. Coverage will be maintained throughout the life of the contract and include, as a minimum:

- Premises Operations
- Products and Completed Operations
- Blanket Contractual Liability
- Personal Injury Liability

The minimum limits acceptable is:

\$1,000,000 Combined Single Limit (CSL)

An Occurrence Form policy is preferred. If coverage is provided on a Claims Made policy, its provisions should include coverage for claims filed on or after the effective date of this contract. In addition, the period for which claims may be reported should extend for a minimum of twelve months following the acceptance of work by the City.

Business Automobile Liability

Recognizing that the work governed by this contract requires the use of vehicles, the Contractor, prior to the commencement of work, shall obtain Business Automobile Liability Insurance. Coverage will be maintained throughout the life of the contract and include, as a minimum, liability coverage for:

- Owned, Non-Owned, and Hired Vehicles

The minimum limits acceptable is:

\$1,000,000 Combined Single Limit (CSL)

If split limits are provided, the minimum limits acceptable are:

\$ 500,000 per Person
\$1,000,000 per Occurrence
\$ 100,000 Property Damage

Workers' Compensation and Employers Liability

Prior to the commencement of work governed by this contract, the Contractor will obtain Workers' Compensation Insurance with limits sufficient to respond to the applicable Workers' Compensation state statutes and the requirements of Chapter 440, Florida Statutes.

In addition, the Contractor will obtain Employers' Liability Insurance with limits of not less than:

\$1,000,000 Bodily Injury by Accident
\$1,000,000 Bodily Injury by Disease, policy limits
\$1,000,000 Bodily Injury by Disease, each employee

Coverage will be maintained throughout the entire term of the contract.

Architects Errors and Omissions

Recognizing that the work governed by this contract involves the furnishing of architectural services, the Contractor will purchase and maintain, throughout the life of the contract, Architects Errors and Omissions Liability Insurance which will respond to damages resulting from any claim arising out of the performance of professional services or any error or omission of the Contractor arising out of work governed by this contract. This insurance must be maintained in force for a period of two years after the date of Substantial Completion of the Project.

The minimum limits of liability are:

\$1,000,000 per Occurrence/\$2,000,000 Aggregate

Builders Risk

The Contractor is required to purchase and maintain, throughout the life of the contract, and until the project is accepted by the City, Builder's Risk Insurance on an All Risk of Loss form. Coverage will include:

Theft	Aircraft
Wind	Flood
Hail	Smoke
Explosion	Fire
Riot	Collapse
Civil Commotion	Vehicles

The policy limits will be no less than the amount of the Full Replacement Value of the completed structure and coverage will be provided on a Completed Value Basis.

Property, materials, or supplies located on the construction premises, which are intended to become a permanent part of the building, will be included as property insured.

The policy will be endorsed permitting the City to occupy the building prior to completion without effecting the coverage.

The City of Key West shall be included as a Named Insured as their interest may appear (ATIMA).

The policy will be endorsed to include the City of Key West as the Loss Payee.

The Contractor shall ensure that the City will be involved with all claim activities to include the settlement of all claims. No claims will be finalized without the prior approval of the City.

SURETY AND INSURER QUALIFICATIONS

All bonds, insurance contracts, and certificates of insurance shall be either executed by or countersigned by a licensed resident agent of the Surety or insurance company, having his place of business in the State of Florida, and in all ways complying with the insurance laws of the State of

Florida. Further, the said Surety or insurance company shall be duly licensed and qualified to do business in the State of Florida.

START OF CONSTRUCTION AND CONTRACT COMPLETION TIME

The Bidder agrees to begin work within fourteen (14) calendar days after the date of the Notice to Proceed and to fully complete all work under this contract within **two hundred-fifty (250) calendar days**, including construction of the foundation and assembly of the structure.

LIQUIDATED DAMAGES

In the event the Bidder is awarded the Contract and fails to complete the work within the time limit or extended time limit agreed upon, as more particularly set forth in the Contract Documents, liquidated damages shall be paid to the Owner at the rate of **\$500.00 per day** for all work awarded until the work has been satisfactorily completed as provided by the Contract Documents. Sundays and legal holidays shall be excluded in determining days in default.

Owner will recover such liquidated damages by deducting the amount owed from the final payment or any retainage held by Owner.

ADDENDA

The Bidder hereby acknowledges that he has received Addenda No's. 1, _____, _____, _____. (Bidder shall insert No. of each Addendum received) and agrees that all addenda issued are hereby made part of the Contract Documents, and the Bidder further agrees that his Bid(s) includes all impacts resulting from said addenda.

SALES AND USE TAXES

The Bidder agrees that all federal, state, and local sales and use taxes are included in the stated bid prices for the work.

UNIT PRICE WORK ITEMS

The Bidder further proposes to accept as full payment for the Work proposed herein the amounts computed under the provisions of the Contract Documents and based on the following unit price amounts.

The Bidder agrees that the unit price represent a true measure of labor and materials required to perform the Work, including all allowances for overhead and profit for each type of work called for in these Contract Documents. The amounts shall be shown in both words and figures. In case of discrepancy, the amount shown in words shall govern.

* * * * *

BID SCHEDULE

MARGARET STREET FIRE PUMP BUILDING KEY WEST HISTORIC SEAPORT

UNIT PRICE BID

Bid unit prices stated in this proposal include all costs and expenses for labor, equipment, materials, disposal and contractor's overhead and profit. Unit prices for the various work items are intended to establish a total price for completing the project in its entirety. All work and incidental costs shall be included for payment under the several scheduled items of the overall contract, and no separate payment will be made therefore.

1. Mobilization, General/Supp Conditions and Demobilization

a. Mobilization	1	each	\$	<u>60,000.00</u>
b. General/Supp. Conditions	1	each	\$	<u>10,000.00</u>
c. Demobilization	1	each	\$	<u>10,000.00</u>
1	LS	(10% of Construction Cost Max.)	\$	<u>80,000.00</u>

2. Payment and Performance Bonds

1	LS	\$	<u>14,300.00</u>
---	----	----	------------------

3. Permit Fees (to be paid at cost)

1	LS	\$	<u>15,000.00</u>
---	----	----	------------------

4. Demolition (Includes all labor, equipment, and disposal for a complete product)

1	LS	\$	<u>65,000.00</u>
---	----	----	------------------

5. Concrete Foundations (Includes all labor, equipment, and materials for a complete product)

1	LS	\$	<u>36,380.00</u>
---	----	----	------------------

6. Concrete Shell (Includes stairs, all labor, equipment, and materials for a complete product)

1	LS	\$	<u>143,674.26</u>
---	----	----	-------------------

7. Exterior Finishes (Includes all labor, equipment, and materials for a complete product)

1	LS	\$	<u>16,524.00</u>
---	----	----	------------------

8. Roof Framing (Includes all labor, equipment, and materials for a complete product)

1	LS	\$	<u>11,567.00</u>
---	----	----	------------------

9. Thermal Insulation (Includes all labor, equipment, and materials for a complete product)

1 LS \$ 881.28

10. Waterproofing and sealants (Includes all labor, equipment, and materials for a complete product)

1 LS \$ 1,101.60

11. Roofing System (Includes soffits, fascia, strapping, all labor, equipment, and materials for a complete product)

1 LS \$ 16,524.00

12. Door and Hardware (Includes all labor, equipment, and materials for a complete product)

1 LS \$ 6,609.60

13. Louvers and Fans (Includes all labor, equipment, and materials for a complete product)

1 LS \$ 13,219.20

14. Flood Panels (Includes all labor, equipment, and materials for a complete product)

1 LS \$ 550.80

15. Railings (Includes all labor, equipment, and materials for a complete product)

1 LS \$ 7,711.20

16. Painting (Includes all labor, equipment, and materials for a complete product)

1 LS \$ 1,101.60

17. Lattice (Includes all labor, equipment, and materials for a complete product)

1 LS \$ 660.96

18. Fire Extinguisher (Includes all labor, equipment, and materials for a complete product)

1 LS \$ 352.51

19. Fire Pump, Jockey Pump, Valves, FDC, Test Header, Piping and Equipment (Includes all labor, equipment, and materials for a complete product)

1 LS \$ 70,612.56

20. Fire Backflow Preventor (Includes all labor, equipment, and materials for a complete product)

1 LS \$ 27,363.74

21. New Water Meter and Associated Service Fees (Includes all labor, equipment, materials and new service fees for a complete product)

1 LS \$ 638.93

22. General Plumbing not associated with Fire Pump (Includes all labor, equipment, and materials for a complete product)

1 LS \$ 25,788.46

23. 6" Service Line w/ Trench (Includes all labor, equipment, and materials for a complete product)

330 +/- LF Unit Price \$ 438.44 TOTAL \$ 144,685.20

24. Electric Meter, Disconnect, Panel, Lighting, Outlets, Switches (Includes all labor, equipment, materials and new service fees for a complete product)

1 LS \$ 110,587.32

25. All Electrical Conduits and Wires w/ Trench (Includes all labor, equipment, and materials for a complete product)

240 +/- LF Unit Price \$ 33.05 TOTAL \$ 7,932.00

26. Fire Alarm System including SS Permit Drawings (Includes all labor, equipment, materials and SS drawings for a complete product)

1 LS \$ 11,016.00

27. Trench Restoration (Includes all labor, equipment, and materials for a complete product)

570 +/- LF Unit Price \$ 75.89 TOTAL \$ 43,257.30

28. Asphalt Restoration (Includes all labor, equipment, and materials for a complete product)

619 +/- SY Unit Price \$ 58.74 TOTAL \$ 36,360.06

29. Crosswalk and Curb Restoration (Includes all labor, equipment, and materials for a complete product)

1 LS \$ 2,203.20

30. Brick Paver Replacement (Includes all labor, equipment, disposal and materials for a complete product)

1,600 +/- SF Unit Price \$ 13.22 TOTAL \$ 21,152.00

31. Landscaping w/ Irrigation and Maintenance (Includes all labor, equipment, & materials for a complete product)

1 LS \$ 7,245.22

32. Allowance (only to be used with owner's written directive)

1 LS \$ 25,000.00

TOTAL OF ALL EXTENDED LINE ITEMS LISTED ABOVE:

Total of lump sum items 1 - 32 \$ 965,000.00

Nine Hundred Sixty-Five Thousand Dollars & Zero Cents
(amount written in words)

NOTE: THE TOTAL BID WILL BE THE BASIS OF EVALUATING LOW BIDDER AND BASIS OF AWARD

The Bidder shall submit a Schedule of Values for Lump Sum items with the Bid. It shall be broken down by trade and type of work and it shall be used as a basis for payment. The Bidder will be considered non-responsive if Schedule of Values not included in Bid package.

Payment for materials and equipment authorized by the ENGINEER in a written Change Order but not listed in the above Bid will be provided at the supplier's invoice plus 10 %.

Total allowable cost for Mobilization, General/Supp Conditions and Demobilization (bid schedule line item 1) shall be 10% maximum of total construction costs (bid schedule line items 4 through 32).

List items to be performed by CONTRACTOR's own forces and the estimated total cost of these items.
(Use additional sheets if necessary.)

(SEE ATTACHED BID SCHEDULE)

SUBCONTRACTORS

The Bidder further proposes that the following subcontracting firms or businesses will be awarded subcontracts for the following portions of the work in the event that the Bidder is awarded the Contract:

(SEE ATTACHED CONTRACTORS LIST)

Name

Street

City

State

Zip

Name

Street

City

State

Zip

Name

Street

City

State

Zip

Name

Street

City

State

Zip

SURETY

_____ NGM Insurance Company _____ whose address is
_____, _____, _____
4601 Touchton Road East, Suite 3400, Jacksonville, FL, 32246
Street City State Zip

BIDDER

The name of the Bidder submitting this Proposal is

_____ Antonio M. Gonzalez, President - American Empire Builders, Inc. _____ doing business at
_____, _____, _____
13775 SW 145th CT., Suite B, Miami, FL, 33186
Street City State Zip

which is the address to which all communications concerned with this Proposal and with the Contract shall be sent.

The names of the principal officers of the corporation submitting this Proposal, or of the partnership, or of all persons interested in this Proposal as principals are as follows:

Name	Title
_____ Antonio M. Gonzalez _____	_____ President _____
_____	_____
_____	_____
_____	_____
_____	_____

If Sole Proprietor or Partnership

IN WITNESS hereto the undersigned has set his (its) hand this _____ day of _____ 2022.

Signature of Bidder

Title

If Corporation

IN WITNESS WHEREOF the undersigned corporation has caused this instrument to be executed and its seal affixed by its duly authorized officers this 3rd day of August 2022.

(SEAL)

American Empire Builders, Inc.
Name of Corporation



By Antonio M. Gonzalez - 

Title President

Attest _____
Secretary

EXPERIENCE OF BIDDER

The Bidder states that he is an experienced CONTRACTOR and has completed similar projects within the last 5 years.

(List similar projects, with types, names of OWNERS, construction costs, ENGINEERs, and references with phone numbers. Use additional sheets if necessary.)

(SEE ATTACHED)

FLORIDA BID BOND

BOND NO. N/A

AMOUNT: \$ Five Percent of Amount Bid

KNOW ALL MEN BY THESE PRESENTS, that American Empire Builders, Inc.

hereinafter called the PRINCIPAL, and NGM Insurance Company

a corporation duly organized under the laws of the State of Florida

having its principal place of business at 4601 Touchton Road East, Suite 3400, Jacksonville, FL 32246

in the State of Florida,

and authorized to do business in the State of Florida, as SURETY, are held and firmly bound unto

City of Key West

hereinafter called the OBLIGEE, in the sum of Five Percent of Amount Bid

DOLLARS (\$ 5% of Amount Bid) for the payment for which we bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these present.

THE CONDITION OF THIS BOND IS SUCH THAT:

WHEREAS, the PRINCIPAL is herewith submitting his or its Bid Proposal for **ITB #22-008 MARGARET STREET FIRE PUMP BUILDING - KEY WEST HISTORIC SEAPORT,**

said Bid Proposal, by reference thereto, being hereby made a part hereof.

WHEREAS, the PRINCIPAL contemplates submitting or has submitted a bid to the OBLIGEE for the furnishing of all labor, materials (except those to be specifically furnished by the CITY), equipment, machinery, tools, apparatus, means of transportation for, and the performance of the work covered in the Proposal and the detailed Specifications, entitled:

ITB #22-008

**MARGARET STREET FIRE PUMP BUILDING
KEY WEST HISTORIC SEAPORT**

WHEREAS, it was a condition precedent to the submission of said bid that a cashier's check, certified check, or bid bond in the amount of 5 percent of the base bid be submitted with said bid as a guarantee that the Bidder would, if awarded the Contract, enter into a written Contract with the CITY for the performance of said Contract, within 10 working days after written notice having been given of the award of the Contract.

NOW, THEREFORE, the conditions of this obligation are such that if the PRINCIPAL within 10 consecutive calendar days after written notice of such acceptance, enters into a written Contract with the OBLIGEE and furnishes the Performance and Payment Bonds, each in an amount equal to 100 percent of the base bid, satisfactory to the CITY, then this obligation shall be void; otherwise the sum herein stated shall be due and payable to the OBLIGEE and the Surety herein agrees to pay said sum immediately upon demand of the OBLIGEE in good and lawful money of the United States of America, as liquidated damages for failure thereof of said PRINCIPAL.

Signed and sealed this 3rd day of August, 2022.

American Empire Builders, Inc.

By

PRINCIPAL

NGM Insurance Company

SURETY

By

Attorney-In-Fact Ian A. Nipper



NGM INSURANCE COMPANY
A member of The Main Street America Group

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That NGM Insurance Company, a Florida corporation having its principal office in the City of Jacksonville, State of Florida, pursuant to Article IV, Section 2 of the By-Laws of said Company, to wit:

"Article IV, Section 2. The board of directors, the president, any vice president, secretary, or the treasurer shall have the power and authority to appoint attorneys-in-fact and to authorize them to execute on behalf of the company and affix the seal of the company thereto, bonds, recognizances, contracts of indemnity or writings obligatory in the nature of a bond, recognizance or conditional undertaking and to remove any such attorneys-in-fact at any time and revoke the power and authority given to them. "

does hereby make, constitute and appoint **Jarrett Merlucci, Charles D. Nielson, Joseph P. Nielson, David R. Hoover, Charles J. Nielson, Ian A Nipper, Brett Rosenhaus**-----

its true and lawful Attorneys-in-fact, to make, execute, seal and deliver for and on its behalf, and as its act and deed, bonds, undertakings, recognizances, contracts of indemnity, or other writings obligatory in nature of a bond subject to the following limitation:

1. No one bond to exceed Ten Million Dollars (\$10,000,000.00)

and to bind NGM Insurance Company thereby as fully and to the same extent as if such instruments were signed by the duly authorized officers of NGM Insurance Company; the acts of said Attorney are hereby ratified and confirmed.

This power of attorney is signed and sealed by facsimile under and by the authority of the following resolution adopted by the Directors of NGM Insurance Company at a meeting duly called and held on the 2nd day of December 1977.

Voted: That the signature of any officer authorized by the By-Laws and the company seal may be affixed by facsimile to any power of attorney or special power of attorney or certification of either given for the execution of any bond, undertaking, recognizance or other written obligation in the nature thereof; such signature and seal, when so used being hereby adopted by the company as the original signature of such office and the original seal of the company, to be valid and binding upon the company with the same force and effect as though manually affixed.

IN WITNESS WHEREOF, NGM Insurance Company has caused these presents to be signed by its Vice President, General Counsel and Secretary and its corporate seal to be hereto affixed this 7th day of January, 2020.

NGM INSURANCE COMPANY By:

Kimberly K. Law

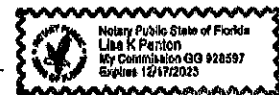
Kimberly K. Law
Vice President, General
Counsel and Secretary



State of Florida,
County of Duval.

On this 7th day of January, 2020, before the subscriber a Notary Public of State of Florida in and for the County of Duval duly commissioned and qualified, came Kimberly K. Law of NGM Insurance Company, to me personally known to be the officer described herein, and who executed the preceding instrument, and she acknowledged the execution of same, and being by me fully sworn, deposed and said that she is an officer of said Company, aforesaid: that the seal affixed to the preceding instrument is the corporate seal of said Company, and the said corporate seal and her signature as officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Company; that Article IV, Section 2 of the By-Laws of said Company is now in force. IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal at Jacksonville, Florida this 7th day of January, 2020.

Lisa K. Penton



I, Nancy Giordano-Ramos, Vice President of NGM Insurance Company, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney executed by said Company which is still in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of said Company at Jacksonville, Florida this

3rd day of August, 2022.

Nancy Giordano-Ramos

WARNING: Any unauthorized reproduction or alteration of this document is prohibited.
TO CONFIRM VALIDITY of the attached bond please call 1-800-225-5646.

TO SUBMIT A CLAIM: Send all correspondence to 55 West Street, Keene, NH 03431 Attn: Bond Claims.

ANTI-KICKBACK AFFIDAVIT

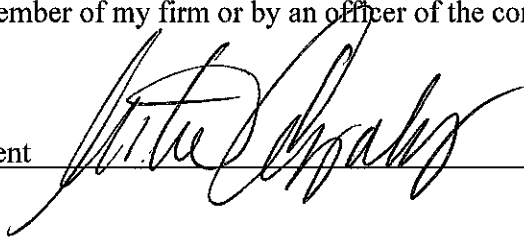
STATE OF FLORIDA)

: SS

COUNTY OF MIAMI DADE)

I, the undersigned hereby duly sworn, depose and say that no portion of the sum herein bid will be paid to any employees of the City of Key West as a commission, kickback, reward or gift, directly or indirectly by me or any member of my firm or by an officer of the corporation.

By: Antonio M. Gonzalez - President

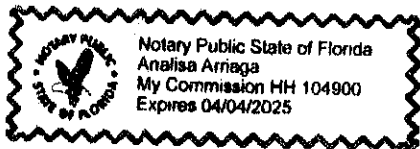


Sworn and subscribed before me this 3rd day of August 2022.



NOTARY PUBLIC, State of Florida at Large

My Commission Expires:



* * * * *

**SWORN STATEMENT UNDER SECTION 287.133(3)(A)
FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES**

THIS FORM MUST BE SIGNED IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICER AUTHORIZED TO ADMINISTER OATHS.

1. This sworn statement is submitted with Bid or Proposal for American Empire Builders, Inc.

2. This sworn statement is submitted by Antonio M. Gonzalez
(name of entity submitting sworn statement)

whose business address is 13775 SW 145th CT., Suite B, Miami, FL. 33186

and (if applicable) its Federal Employer Identification Number (FEIN) is 75-2993152

(If the entity has no FEIN, include the Social Security Number of the individual

signing this sworn statement _____)

3. My name is Antonio M. Gonzalez
(please print name of individual signing)

and my relationship to the entity named above is President

4. I understand that a "public entity crime" as defined in Paragraph 287.133(1)(g), Florida Statutes, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including but not limited to, any bid or contract for goods or services to be provided to any public or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, material misrepresentation.
5. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), Florida Statutes, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication guilt, in any federal or state trial court of record relating to charges brought by indictment information after July 1, 1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.
6. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), Florida Statutes, means
- a. A predecessor or successor of a person convicted of a public entity crime; or
 - b. An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.

7. I understand that a "person" as defined in Paragraph 287.133(1)(8), Florida Statutes, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.
8. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. (Please indicate which statement applies).

N/A Neither the entity submitting this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, nor any affiliate of the entity have been charged with and convicted of a public entity crime subsequent to July 1, 1989, AND (Please indicate which additional statement applies.)

N/A There has been a proceeding concerning the conviction before a hearing of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer did not place the person or affiliate on the convicted vendor list. (Please attach a copy of the final order.)

N/A The person or affiliate was placed on the convicted vendor list. There has been a subsequent proceeding before a hearing officer of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer determined that it was in the public interest to remove the person or affiliate from the convicted vendor list. (Please attach a copy of the final order.)

N/A The person or affiliate has not been put on the convicted vendor list. (Please describe any action taken by or pending with the Department of General Services.)

(signature)

08/03/2022
(date)

STATE OF FLORIDA

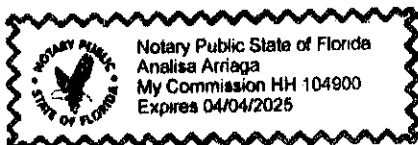
COUNTY OF MIAMI-DADE

PERSONALLY APPEARED BEFORE ME, the undersigned authority,

Antonio M. Gonzalez who, after first being sworn by me, affixed his/her
(name of individual signing)

signature in the space provided above on this 3rd day of August, 2022.

My commission expires:



(signature)
NOTARY PUBLIC

CITY OF KEY WEST INDEMNIFICATION FORM

To the fullest extent permitted by law, the CONTRACTOR expressly agrees to indemnify and hold harmless the City of Key West, their officers, directors, agents and employees *(herein called the "indemnitees") from liabilities, damages, losses and costs, including but not limited to, reasonable attorney's fees and court costs, such legal expenses to include costs incurred in establishing the indemnification and other rights agreed to in this Paragraph, to persons or property, to the extent caused by the negligence, recklessness, or intentional wrongful misconduct of the CONTRACTOR, its Subcontractors or persons employed or utilized by them in the performance of the Contract. Claims by indemnitees for indemnification shall be limited to the amount of CONTRACTOR's insurance or \$1 million per occurrence, whichever is greater. The parties acknowledge that the amount of the indemnity required hereunder bears a reasonable commercial relationship to the Contract and it is part of the project specifications or the bid documents, if any.

The indemnification obligations under the Contract shall not be restricted in any way by any limitation on the amount or type of damages, compensation, or benefits payable by or for the CONTRACTOR under Workers' Compensation acts, disability benefits acts, or other employee benefits acts, and shall extend to and include any actions brought by or in the name of any employee of the CONTRACTOR or of any third party to whom CONTRACTOR may subcontract a part or all of the Work. This indemnification shall continue beyond the date of completion of the work.

CONTRACTOR: 13775 SW 145th CT, Suite B, Miami, FL 33186

Address

Signature

Antonio M. Gonzalez

Print Name

President

Title

DATE: 08/03/2022



EQUAL BENEFITS FOR DOMESTIC PARTNERS AFFIDAVIT

STATE OF FLORIDA)

: SS

COUNTY OF MIAMI
DADE)

I, the undersigned hereby duly sworn, depose and say that the firm of _____

American Empire Builders, Inc.

provides benefits to domestic partners of its employees on the same basis as it provides benefits to employees' spouses, per City of Key West Code of Ordinances Sec. 2-799.

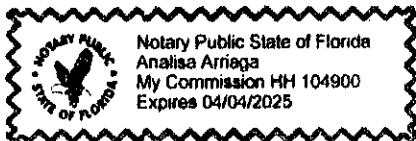
By: Antonio M. Gonzalez - President

Sworn and subscribed before me this 3rd day of August 2022.



NOTARY PUBLIC, State of Florida at Large

My Commission Expires:



* * * * *

CONE OF SILENCE AFFIDAVIT

STATE OF FLORIDA)

: SS

COUNTY OF MIAMI-DADE)

I, the undersigned hereby duly sworn, depose and say that all owner(s), partners, officers, directors, employees and agents representing the firm of American Empire Builders, Inc. have read and understand the limitations and procedures regarding communications concerning City of Key West Code of Ordinances Sec. 2-773 Cone of Silence.

By: Antonio M. Gonzalez - President

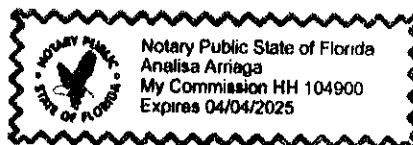
Sworn and subscribed before me this

3rd day of August 2022.

[Signature]

NOTARY PUBLIC, State of Florida at Large

My Commission Expires: _____



NON-COLLUSION AFFIDAVIT


[illegible]

I, the undersigned hereby declares that the only persons or parties interested in this Proposal are those named herein, that this Proposal is, in all respects, fair and without fraud, that it is made without collusion with any official of the Owner, and that the Proposal is made without any connection or collusion with any person submitting another Proposal on this Contract.

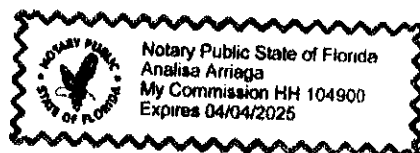
By: Antonio M. Gonzalez - President

Sworn and subscribed before me this

3rd day of August, 2022.


NOTARY PUBLIC, State of Florida at Large

My Commission Expires: _____



LOCAL VENDOR CERTIFICATION
PURSUANT TO CITY OF KEY WEST CODE OF ORDINANCES SECTION 2-798

The undersigned, as a duly authorized representative of the vendor listed herein, certifies to the best of his/her knowledge and belief, that the vendor meets the definition of a "Local Business." For purposes of this section, "local business" shall mean a business which:

- a. Principle address as registered with the FL Department of State located within 30 miles of the boundaries of the city, listed with the chief licensing official as having a business tax receipt with its principle address within 30 miles of the boundaries of the city for at least one year immediately prior to the issuance of the solicitation.
 - b. Maintains a workforce of at least 50 percent of its employees from the city or within 30 miles of its boundaries.
 - c. Having paid all current license taxes and any other fees due the city at least 24 hours prior to the publication of the call for bids or request for proposals.
- Not a local vendor pursuant to Code of Ordinances Section 2-798
 - Qualifies as a local vendor pursuant to Code of Ordinances Section 2-798

If you qualify, please complete the following in support of the self-certification & submit copies of your County and City business licenses. Failure to provide the information requested will result in denial of certification as a local business.

Business Name American Empire Builders, Inc.
13775 SW 145th Ct., Ste. B
Current Local Address: Miami, FL, 33186
(P.O Box numbers may not be used to establish status)

Phone: 305-261-9276

Fax:

Length of time at this address

[Signature]
Signature of Authorized Representative

08/03/2022

Date

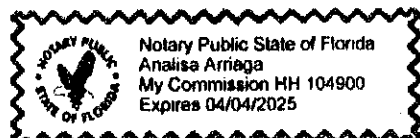
STATE OF FLORIDA
COUNTY OF MIAMI-DADE

The foregoing instrument was acknowledged before me this 3rd day of Aug., 2022,
By Antonio M. Gonzalez, of American Empire Builders Inc.
(Name of officer or agent, title of officer or agent) Name of corporation acknowledging)
or has produced _____ as identification
(type of identification)

[Signature]
Signature of Notary
Analisa Arriaga
Print, Type or Stamp Name of Notary

Return Completed form with
Supporting documents to:
City of Key West Purchasing

Title or Rank



VENDOR CERTIFICATION REGARDING SCRUTINIZED COMPANIES LISTS

Respondent Vendor Name: American Empire Builders, Inc.
Vendor FEIN: 5-2993152
Vendor's Authorized Representative Name and Title: Antonio M. Gonzalez - President
Address: 13775 SW 145th CT. Suite B
City: Miami State: Florida Zip: 33186
Phone Number: 305-261-9276
Email Address: tgonzalez@aeb-us.com

Section 287.135(2)(a), Florida Statutes, prohibits a company from bidding on, submitting a proposal for, or entering into or renewing a contract for goods or services of any amount if, at the time of contracting or renewal, the company is on the Scrutinized Companies that Boycott Israel List, created pursuant to section 215.4725, Florida Statutes, or is engaged in a boycott of Israel. Section 287.135(2)(b), Florida Statutes, further prohibits a company from bidding on, submitting a proposal for, or entering into or renewing a contract for goods or services over one million dollars (\$1,000,000) if, at the time of contracting or renewal, the company is on either the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, both created pursuant to section 215.473, Florida Statutes, or the company is engaged in business operations in Cuba or Syria.

As the person authorized to sign on behalf of Respondent, I hereby certify that the company identified above in the section entitled "Respondent Vendor Name" is not listed on either the Scrutinized Companies that Boycott Israel List, Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List I understand that pursuant to section 287.135, Florida Statutes, the submission of a false certification may subject such company to civil penalties, attorney's fees, and/or costs and termination of the contract at the option of the awarding governmental entity.

Certified By: Antonio M. Gonzalez President
Print Name *Print Title*

who is authorized to sign on behalf of the above referenced company.

Authorized Signature: 



PORT & MARINE SERVICES

201 William Street
Key West, FL
33040

ADDENDUM NO. 1

**MARGARET STREET FIRE PUMP BUILDING
KEY WEST HISTORIC SEAPORT
ITB #22-008**

The information contained in this Addendum adds information to be included in the Bid and is hereby made a part of the Contract Documents. The referenced bid package is hereby addended in accordance with the following items:

GENERAL NOTES:

1. Mandatory Pre-Bid sign-in sheet attached.
2. Construction activities are allowed on Saturdays, 9am – 5pm.
3. Bid date has been extended to August 3, 2022 @ 3:30pm

QUESTIONS & CLARIFICATIONS:

1. What is the City's construction budget?

The construction budget is \$250,040.00

2. Verify the check-valve size at backflow preventor.

Check-valve to be min. 6" per sheet FP-1

3. Will a temporary fire pump or Fire Watch be required during disconnection?

All connections shall be installed and tested up to existing fire pump system. Once tested and approved, connection can be made. System down time must be limited to less than 24 hours. If down time is great than 24 hrs. It shall be contractors' responsibility to provide Fire Watch at contractor's expense. Coordinate any fire watch needs with Derek Berger 305-809-3935.

4. None of the drawings show Fire Alarm System details inside new Fire Pump Building. Does the new Fire Pump Building need to be equipped with Fire Alarm System?

Refer to sheet E-3 for "FIRE ALARM NOTE" and "NOTES TO CONTRACTOR"

there is also a note in the controller to connect to the Fire Alarm panel.

5. Clarify who is the City's Internet Provider

Connection to City data network will no longer be through data vault. Provide (2) data conduits in electrical trench to panel location. Conduits to run up "Waterfront Brewery" building into existing second floor data closet. Data conduit run approximately 300 ft. for bid purposes.

6. Clarify size of electrical conductors and raceways From: Existing pad mounted transformer to New 600A Utility meter to 3P-500A Disconnect.

Please note we have designed the conductor sizes per NEC sections that apply to Fire Pumps. (relevant articles attached). The contractor should review the sizes with the Fire Department, Building Department and Keys Energy. If they want wire sizes upgraded, 2 sets of 4-250 KCMIL will be required.

Please see below:

- 1- NEC art. 695.3(A)(1) permits to have a separate service to the fire pump.
- 2- Per NEC 695 all fire pump controllers are suitable for use as service equipment (SUSE)
- 3- NEC art. 695.4(A) allows to make a direct connection (service entrance feeder) between the power source and the fire pump controller, which is not our design since it is installed with a single disconnect before the fire pump controller.
- 4- NEC art. 695.4(B)(2)(a)(1) permit to install a single disconnecting means between the power source and the fire pump controller which shall be capable to carry indefinitely the sum of the locked-motor current of the fire pump motor and the jockey pump (which we have done). This requirement shall not apply to the conductors in the fire pump circuit. The key is that the utility company and the Fire/ Bldg Departments allow this installation as per construction drawings. If they do not allow, and the equipment remains as per construction drawings a (2) sets of 4-250kcmil would be required.
Also, contractor should verify with AHJ if a single disconnecting means 3phase-480V without fuses is allowed, then # 1 AWG would be used.
- 5- NEC art. 695.4(B)(2)(a)(2) permit to install a single disconnecting means ("upstream disconnecting means") between the power source and the fire pump controller that comply with items a, b, c & d indicated on that article. Contractor shall verify with manufacturer to provide the disconnect means in NEMA 4XSS and size the disconnect based on the sum of HPs of fire pump motor and jockey pump. FIREtrol has an upstream disconnecting means but NEMA 2 enclosure and should be located inside the fire pump room and not outside close to the utility meter. This is too similar that is explained in item 2 above (see attachment).
- 6- NEC art. 695.6(B)(1) indicates that the conductor size of supply conductors shall be sized not less than 125% of the sum of the fire pump motor and jockey pump full-load currents (which is on the plans).

See attachments provided for further clarification.

7. Clarify if fire pump is design/build as stated on sheet E-4 or are we to use the design provided on sheets FP-1 and FP-2.

Sheet E-4's intent is to provide parameters to the fire pump design. The fire pump shall be constructed according to FP-1 and FP-2, if the contractor desires to use a different manufacturer they can be accepted if equal or better.

8. Provide Additional information on lattice structure.

See attached SK-1 LATTICE INFORMATION for more information on lattice construction.

9. Asphalt Resurface Work C-1: Are we to remove the existing asphalt from the areas shaded in grey and place new limerock base and asphalt pavement in this area or only within the limits of the diagonal arrows?

In addition to the area highlighted in grey, asphalt resurfacing will also be necessary along the trench to the electrical transformer. The resurfacing need only be 6' wide along the electrical trench only. We have provided a rough yardage estimate in the bid schedule for all resurfacing.

10. Provide electrical trench detail.

See attached SK-2 ELECTRICAL TRENCH DETAIL for more information on lattice construction.

11. The existing WM from the existing pump to the RPDA on A-1 does not match the existing WM on C-1. Please designate which one is correct.

WM line is diagrammatic in nature on the civil drawings. On A-1 this was provided to us from an old survey. We do not know exact locations; contractor will need to verify the exact location of this water line along with all other services in the ground in the area of work.

BID FORM:

ADD:

SUBSTITUTIONS

Any material or equipment that will fully perform the duties specified will be considered 'equal,' provided the bidder submits proof that such material or equipment is of equivalent substance and function and is approved, in writing. Requests for the approval of 'or equal' shall be made in writing at least five business days prior to bid opening. During the bidding period, all approvals shall be issued by the Architect/Engineer in the form of addenda at least two business days prior to the bid opening date."

INSTRUCTIONS TO BIDDERS:

1. CONTRACT DOCUMENTS B. DOCUMENT INTERPRETATION

DELETE: "(at least 10 calendar days prior to Bid opening)"

REPLACE with: "(at least 14 days prior to Bid opening (EOB July 20, 2022))"

17. TIME OF COMPLETION

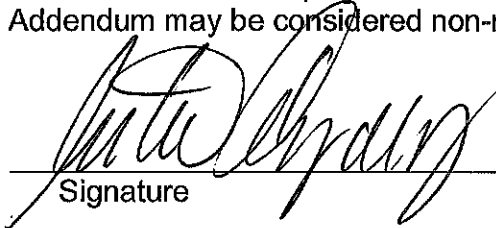
ADD: "Contractor shall perform limited activities, coordinated through Port & Marine Services, Fantasy Fest (October 19 – 29, 2022), the Poker Run (November 8 – 14, 2022), Thanksgiving (November 23 – 24, 2022), Christmas and New Years Eve, Memorial Day (May 29, 2023) and Independence Day (July 4, 2023)".

BID SCHEDULE:

DELETE Bid Schedule and REPLACE with attached

All other elements of the Contract and Bid documents shall remain unchanged.

All Bidders shall acknowledge receipt and acceptance of this **Addendum No. 1** by submitting the addendum with their proposal. Proposals submitted without acknowledgement or without this Addendum may be considered non-responsive.


Signature


Name of Business

PART 2

CONTRACT FORMS

DRAFT CONTRACT AGREEMENT

This Contract, made and entered into _____ day of _____, 2022,
by and between the City of Key West, hereinafter called the "Owner", and
_____, hereinafter called the "Contractor";

WITNESSETH:

The Contractor, in consideration of the sum to be paid him by the Owner and of the covenants and agreements herein contained, hereby agrees at his own proper cost and expense to do all the work and furnish all the materials, tools, labor, and all appliances, machinery, and appurtenances for **ITB #22-008 MARGARET STREET FIRE PUMP BUILDING - KEY WEST HISTORIC SEAPORT**

Key West, Florida to the extent of the Bid made by the Contractor, dated the _____ day of _____, 2022, all in full compliance with the Contract Documents referred to herein.

The PROCUREMENT REQUIREMENTS, including the signed copy of the BID FORM, the CONTRACT FORMS, the CONDITIONS OF THE CONTRACT, and the SPECIFICATIONS, TECHNICAL SPECIFICATIONS, DRAWINGS and/or SUPPLEMENTAL INFORMATION (if any), are hereby referred to and by reference made part of this Contract as fully and completely as if the same were fully set forth herein and are mutually cooperative therewith.

In consideration of the performance of the work as set forth in these Contract Documents, the Owner agrees to pay to the Contractor the amount bid in the Bid as adjusted in accordance with the Contract Documents, or as otherwise herein provided, and to make such payments in the manner and at the times provided in the Contract Documents.

The Contractor agrees to complete the work within **two hundred-fifty (250) calendar days** and to accept as full payment hereunder the amounts computed as determined by the Contract Documents and based on the said Bid.

The Contractor agrees to remedy all defects appearing in the work or developing in the materials furnished and the workmanship performed under this Contract during the warranty period after the date of final acceptance of the work by the Owner, and further agrees to indemnify and save the Owner harmless from any costs encountered in remedying such defects.

Liquidated Damages: The Contractor recognizes that time is of the essence and that the Owner will suffer financial loss if the Work is not completed within the dates specified in the paragraphs above, plus any extensions thereof allowed, in accordance with Article 58 of the General Conditions.

In the event the Contractor fails to complete the work within the time limit or extended time limit agreed upon, as more particularly set forth in the Contract Documents, liquidated damages shall be paid at a rate of **\$500.00 per day**. Sundays and legal holidays shall be included in determining days in default.

This contract will automatically expire upon completion of the project. Contractors warranty obligations remain in effect.

IN WITNESS WHEREOF, we, the parties hereto, each herewith subscribe the same this _____ day of _____, A.D., 2022.

CITY OF KEY WEST

By _____

Printed _____

Title _____

CONTRACTOR

By _____

Printed _____

Title _____

APPROVED AS TO FORM

Attorney for Owner

* * * * *

FLORIDA PERFORMANCE BOND

BOND NO. _____

AMOUNT: \$ _____

KNOW ALL MEN BY THESE PRESENTS, that in accordance with Florida Statutes Section 255.05 _____

with offices at _____

hereinafter called the CONTRACTOR (Principal), and

with offices at _____

a corporation duly organized and existing under and by virtue of the laws of the State of Florida, hereinafter called the SURETY, and authorized to transact business within the State of Florida, as SURETY, are held and firmly bound unto the **CITY OF KEY WEST**, hereinafter called the CITY (Obligee), in the sum of:

_____ DOLLARS (\$ _____),

lawful money of the United States of America, for the payment of which, well and truly be made to the CITY, the CONTRACTOR and the SURETY bind themselves and each of their heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presents as follows:

THE CONDITION OF THE ABOVE OBLIGATION IS SUCH THAT:

WHEREAS, the CONTRACTOR has executed and entered into a certain Contract hereto attached, with the CITY, dated _____, 20__, to furnish at his own cost, charges, and expense all the necessary materials, equipment, and/or labor in strict and express accordance with said Contract and the Contract Documents as defined therein, all of which is made a part of said Contract by certain terms and conditions in said Contract more particularly mentioned, which Contract, consisting of the various Contract Documents is made a part of this Bond as fully and completely as if said Contract Documents were set forth herein;

NOW THEREFORE, the conditions of this obligation are such that if the above bounden CONTRACTOR:

1. Shall in all respects comply with the terms and conditions of said Contract and his obligation there under, including the Contract Documents (which include the scope of work and conditions as prepared by the CITY, invitation to bid, instructions to bidders, the CONTRACTOR'S bid as accepted by the above CITY, the bid and contract performance and payment bonds (Not required as part of this contract), and all addenda, if any, issued prior to the opening of bids), being made a part of this bond by reference, at the times and in the manner prescribed in the contract; and

2. Promptly makes payments to all claimants, as defined in Section 255.05(1), Florida Statutes, supplying PRINCIPAL with labor, materials, or supplies, used directly or indirectly by PRINCIPAL in the prosecution of the work provided for in the contract; and

3. Pays CITY all losses, costs, expenses, damages, attorney's fees, including appellate proceedings, injury or loss of whatever kind and however arising including, without limitation, delay damages to which said CITY may be subject by reason of any wrongdoing, misconduct, want of care or skill, negligence, failure of performance, breach, failure to petition within the prescribed time, or default, including patent infringements, on the part of said CONTRACTOR, his agents or employees, in the execution or performance of said Contract; and

4. Performs the guarantee of all work and materials furnished under the contract for the time specified in the contract, then this obligation shall be void; otherwise, to remain in full force and effect for the term of said Contract.

AND, the said Surety for value received, hereby stipulates and agrees that no change involving any extension of time, or addition to the terms of the Contract Documents, or to the work to be performed, or materials to be furnished there under shall affect said obligation of said Surety on this Bond, and the said Surety does hereby waive notice of any such changes, extension of time, alterations, or additions of the terms of the Contract Documents, or to the work.

Any action instituted by a claimant under this bond for payment must be in accordance with the notice and time limitation provisions in Section 255.05(2), Florida Statutes.

IN WITNESS WHEREOF, the above parties bonded together have executed this instrument

this _____ day of _____, 20__, the name and corporate seal of each corporate party being hereto affixed and those presents duly signed by its undersigned representative, pursuant to authority of its governing body.

CONTRACTOR

By: _____

(SEAL)

ATTEST

SURETY

By: _____

(SEAL)

ATTEST

FLORIDA PAYMENT BOND

BOND NO. _____

AMOUNT: \$ _____

KNOW ALL MEN BY THESE PRESENTS, that in accordance with Florida Statutes Section 255.05, _____

with offices at _____
hereinafter called the CONTRACTOR, (Principal), and

with offices at _____

a corporation duly organized and existing under and by virtue of the laws of the State of _____

_____, hereinafter called the SURETY, and authorized to transact business within the State of Florida, as SURETY, are held and firmly bound unto CITY OF KEY WEST, hereinafter called the City (Obligee), in the sum of:

_____ DOLLARS(_____),
lawful money of the United States of America, for the payment of which, well and truly be made to the CITY, and the CONTRACTOR and the SURETY bind themselves and each of their heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presents as follows:

THE CONDITION OF THE ABOVE OBLIGATION IS SUCH THAT:

WHEREAS, the CONTRACTOR has executed and entered into a certain Contract for

ITB #22-008 MARGARET STREET FIRE PUMP BUILDING - KEY WEST HISTORIC SEAPORT attached hereto, with

the CITY, dated _____

_____, 20__, to furnish at his own cost, charges, and expense the necessary materials, equipment, and/or labor in strict and express accordance with said Contract and the plans, drawings (if any), and specifications prepared by the CITY, all of which is made a part of said Contract by certain terms and conditions in said Contract more particularly mentioned, which Contract, consisting of the various Contract Documents specifically mentioned herein and relative hereto, is made a part of this Bond as fully and completely as if said Contract Documents were set forth herein.

NOW THEREFORE, the conditions of this obligation are such that if the above bounden CONTRACTOR shall in all respects comply with the terms and conditions of said Contract and his obligation thereunder, including the Contract Documents, which include Scope of work and conditions prepared by the CITY, invitation to bid, instructions to bidders, the

CONTRACTOR'S bid as accepted by the CITY, the bid and contract and payment bonds (Not required as part of this contract), and all addenda, if any, issued prior to the opening of bids), and further that if said CONTRACTOR shall promptly make payments to all persons supplying materials, equipment, and/or labor, used directly or indirectly by said CONTRACTOR or subcontractors in the prosecution of the work for said contract in accordance with Florida Statutes, Section 255.05 or Section 713.23, then this obligation shall be void; otherwise to remain in full force and effect for the term of said contract, including and all guarantee periods as specifically mentioned in said Contract Documents.

AND, the said SURETY for value received, hereby stipulates and agrees that no change involving any extension of time, or addition to the terms of the Contract or to the work to be performed, or materials to be furnished thereunder, or in the Contract Documents and specifications accompanying the said contract shall affect said obligation of said SURETY on this Bond, and the said SURETY does hereby waive notice of any such changes, extension of time, alternations, or additions of the terms of the Contract, or to the work, to the Contract Documents, or to the specifications.

Claimant shall give written notice to the CONTRACTOR and the SURETY as required by Section 255.05 or Section 713.23, Florida Statutes. Any action instituted against the CONTRACTOR or SURETY under this bond for payment must be in accordance with the notice and time limitation provisions in Section 255.05(2) or Section 713.23, Florida Statutes.

IN WITNESS WHEREOF, the above parties bounded together have executed this instrument

this _____ day of _____, 20__, the name and corporate seal of each corporate party being hereto affixed and those presents duly signed by its undersigned representative, pursuant to authority of its governing body.

CONTRACTOR

By: _____

(SEAL)

ATTEST

SURETY

By: _____

(SEAL)

ATTEST

LICENSE REQUIREMENT AND COST

License required for this Project. Contractor must be general contractor or building contractor.

Cost Not To Exceed \$410.00.

CITY OF KEY WEST BUSINESS LICENSE TAX RECEIPT

A City of Key West Business License Tax Receipt is required for this project. Contractor must be general contractor, building contractor or engineering contractor. Cost not to exceed \$410.00.

City of Key West Business License Tax Receipt may be found on the city website.

<http://www.keywestcity.com/egov/docs/1162843921181.htm>



Ron DeSantis, Governor

Halsey Beshears, Secretary



STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

CONSTRUCTION INDUSTRY LICENSING BOARD

THE GENERAL CONTRACTOR HEREIN IS CERTIFIED UNDER THE
PROVISIONS OF CHAPTER 489, FLORIDA STATUTES

GONZALEZ, ANTONIO MARIO

AMERICAN EMPIRE BUILDERS INC
13775 SW 145TH CT
SUITE B
MIAMI FL 33186

LICENSE NUMBER: CGC1504911

EXPIRATION DATE: AUGUST 31, 2022

Always verify licenses online at MyFloridaLicense.com



Do not alter this document in any form.

This is your license. It is unlawful for anyone other than the licensee to use this document.



Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.
SECRETARY

June 3, 2022

AMERICAN EMPIRE BUILDERS, INC.
13775 SW 145 CT
MIAMI, FLORIDA 33186

RE: CERTIFICATE OF QUALIFICATION

The Department of Transportation has qualified your company for the type of work indicated below.

FDOT APPROVED WORK CLASSES:

BRIDGE DECK OVERLAYS, DRAINAGE, INTERMEDIATE BRIDGES, MINOR BRIDGES, R&R INTERMEDIATE BRIDGES ("R&R" IS REPAIR AND REHABILITATE), R&R MINOR BRIDGES, SIDEWALK, Retaining Walls, Rip Rap, Seawalls, Steel sheet piles.

Unless notified otherwise, this Certificate of Qualification will expire **6/30/2023**.

In accordance with Section 337.14(4), Florida Statutes, changes to Ability Factor or Maximum Capacity Rating will not take effect until after the expiration of the current certificate of prequalification (if applicable).

In accordance with Section 337.14(1), Florida Statutes, an application for qualification must be filed within (4) months of the ending date of the applicant's audited annual financial statements.

If the company's maximum capacity has been revised, it may be accessed by logging into the Contractor Prequalification Application System via the following link:

[HTTPS://fdotwpl.dot.state.fl.us/ContractorPreQualification](https://fdotwpl.dot.state.fl.us/ContractorPreQualification)

Once logged in, select "View" for the most recently approved application, and then click the "Manage" and "Application Summary" tabs.

The company may apply for a Revised Certificate of Qualification at any time prior to the expiration date of this certificate according to Section 14-22.0041(3), Florida Administrative Code (F.A.C.), by accessing the most recently approved application as shown above and choosing "Update" instead of "View." If certification in additional classes of work is desired, documentation is needed to show that the company has performed such work.

All prequalified contractors are required by Section 14-22.006(3), F.A.C., to certify their work underway monthly in order to adjust maximum bidding capacity to available bidding capacity. You can find the link to this report at the website shown above.

Sincerely,

for Alan Autry, Manager
Contracts Administration Office

AA:cg

State of Florida

Department of State

I certify from the records of this office that AMERICAN EMPIRE BUILDERS, INC. is a corporation organized under the laws of the State of Florida, filed on October 16, 2001.

The document number of this corporation is P01000100485.

I further certify that said corporation has paid all fees due this office through December 31, 2022, that its most recent annual report/uniform business report was filed on April 12, 2022, and that its status is active.

I further certify that said corporation has not filed Articles of Dissolution.

*Given under my hand and the
Great Seal of the State of Florida
at Tallahassee, the Capital, this
the Twelfth day of April, 2022*



Randy R. Lee
Secretary of State

Tracking Number: 1630850990CC

To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed.

<https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication>

**2021 / 2022
MONROE COUNTY BUSINESS TAX RECEIPT
EXPIRES SEPTEMBER 30, 2022**

Business Name: AMERICAN EMPIRE BUILDERS INC

RECEIPT# 30140-127039

Owner Name: ANTONIO M GONZALEZ
Mailing Address: 13775 SW 145TH CT
MIAMI, FL 33186

Business Location: MO CTY
KEY WEST, FL 33040
Business Phone: 305-261-9276
Business Type: CONTRACTOR (CERTIFIED GENERAL)

Employees 12

STATE LICENSE: CGC1504911

Tax Amount	Transfer Fee	Sub-Total	Penalty	Prior Years	Collection Cost	Total Paid
35.00	0.00	35.00	0.00	0.00	0.00	35.00

Paid 000-20-00032961 07/12/2021 35.00

THIS BECOMES A TAX RECEIPT
WHEN VALIDATED

Sam C. Steele, CFC, Tax Collector
PO Box 1129, Key West, FL 33041

THIS IS ONLY A TAX.
YOU MUST MEET ALL
COUNTY AND/OR
MUNICIPALITY
PLANNING, ZONING AND
LICENSING
REQUIREMENTS.

**MONROE COUNTY BUSINESS TAX RECEIPT
P.O. Box 1129, Key West, FL 33041-1129
EXPIRES SEPTEMBER 30, 2022**

Business Name: AMERICAN EMPIRE BUILDERS INC

RECEIPT# 30140-127039

Owner Name: ANTONIO M GONZALEZ
Mailing Address: 13775 SW 145TH CT
MIAMI, FL 33186

Business Location: MO CTY
KEY WEST, FL 33040
Business Phone: 305-261-9276
Business Type: CONTRACTOR (CERTIFIED GENERAL)

Employees 12

STATE LICENSE: CGC1504911

Tax Amount	Transfer Fee	Sub-Total	Penalty	Prior Years	Collection Cost	Total Paid
35.00	0.00	35.00	0.00	0.00	0.00	35.00

Paid 000-20-00032961 07/12/2021 35.00



REFERENCES



THE CITY OF KEY WEST

P.O. BOX 1409
KEY WEST, FL 33041-1409

September 23, 2020

Subject: Letter of Reference
American Empire Builders

Project: Kingfish Pier replacement – Hurricane Irma
City Marina @ Garrison Bight
1801 N. Roosevelt Blvd.
Key West, Florida 33040
ITB #20-006

To whom it may concern:

American Empire Builders is scheduled to complete the Kingfish Pier Replacement - City Marina @ Garrison Bight in early October 2020. Tony Gonzalez, along with his crew, has demonstrated a high level of professional knowledge and integrity along with client service for this project which has met or exceeded our expectations.

The project includes removal of the existing floating concrete pier and replace with a new floating aluminum dock, approximately 400 feet in length, with twenty-four 30ft long finger piers (for up to 48 slips). The new facility is located between Palm Avenue Causeway and N. Roosevelt Blvd at City Marina at Garrison Bight and includes potable water, fire protection, electrical and sanitary sewer systems. Work is currently on time and within budget.

It is a pleasure working with American Empire Builders on this pier replacement project. The company has shown the staffing, qualifications, and dedication we demand when partnering on construction contracts. American Empire Builders has been professional, reliable, and responsive and we would highly recommend that they be considered for any project they may undertake.

Please feel free to contact me if I can provide any additional information regarding the performance of American Empire Builders.

Sincerely,

A handwritten signature in blue ink, appearing to read "Karen Olson", is written over a horizontal line.

Karen Olson
Deputy Port & Marine Services Director
305-809-3803
201 William Street
Key West, FL 33040

Key to the Caribbean – Average yearly temperature 77° F.

Tony Gonzalez

From: London-Debra <London-Debra@MonroeCounty-FL.Gov>
Sent: Wednesday, September 23, 2020 10:14 AM
To: Elva.Reyes@miamidade.gov
Cc: Alfredo.Munoz@miamidade.gov; Roxana.Bayarre@miamidade.gov; Clerk.Board@miamidade.gov; Tony Gonzalez
Subject: Re: American Empire Builders (AEB)
Attachments: pkr1.jpg; pkr7.jpg; 5.9.16 Formwork steel-Cantilever wall (3).jpg; 7.22.16 beams looking north.jpg; 7.18.16 Pedestrian path North of Waterway.jpg

Dear Ms. Reyes,

I am pleased to provide an absolutely stellar reference for American Empire Builders.

AEB was a subcontractor on the FDOT LAP funded – Pedestrian Bridge over Marvin Adams Cut in Key Largo and the prime contractor on the FDOT LAP funded – Pigeon Key Ramp Rehabilitation Project- adjacent to the 7 mile bridge in the middle keys.

Both projects were delivered on time and under budget.

Both projects were extremely challenging with environmental USACE, FDEP, SFWMD, FKNMS and state historical preservation office SHPO requirements and required meticulous attention to detail since they were funded by the Federal Highway Administration.

I have attached photos for reference and if you have any other questions or concerns please contact me.

Sincerely

Debra



Debra London, CPPB, FOCM, MBA
Engineering Department – Project Manager
Monroe County – Murray Nelson Bldg.
102050 Overseas Hwy, Suite 229
Key Largo, FL 33037
Mail Stop 26
Office 305.453.8754
Cell 305.998.8839

Please note: Florida has a very broad public records law. Most written communications to or from the County regarding County business are public records available to the public and media upon request. Your e-mail communication may be subject to public disclosure.



□ **CORPORATE OFFICE**
3390 TRAVIS POINTE ROAD
SUITE A
ANN ARBOR, MI 48108
(734) 988-9500
FAX: (734) 988-8480

□ **REGIONAL OFFICE**
2887 TAMiami TRAIL EAST
SUITE 1
NAPLES, FL 34112
(239) 774-3130
FAX: (239) 774-4208

□ **REGIONAL OFFICE**
1990 MAIN STREET
SUITE 750
SARASOTA, FL 34236
(941) 309-5275
FAX: (941) 309-5201

Mr. Antonio Gonzalez
American Empire Builders
10460 SW 186th Street, Unit #215
Miami, Florida 33157

April 27, 2018

Reference: Pedestrian Bridge over Marvin Adams Waterway

Subject: Recommendation

Dear Mr. Gonzalez,

Please accept this letter of recommendation for your work in constructing the Pedestrian Bridge over Marvin Adams Waterway in Key Largo Florida.

The bridge consisting of a 120 foot long single span utilizing FIB 45 precast beams and approximately 230 CY of cast in place concrete was constructed as part of the shared use path in Monroe County.

AEB provided the entirety of the bridge scope for the project. The project was constructed in adherence with FDOT LAP Specifications with no deficiencies noted. AEB coordinated the work of setting the beams with the DNHI project personnel, FDOT, US Coast Guard, Keys Electric Authority and Monroe County Engineering to minimize impacts to all concerned parties with minimal disruptions.

Pom Chakkaphak of Parsons Brinckerhoff provided Consulting Engineer Inspection services on the project and was highly complementary of the work provided by DNHI and AEB. While the project presented unique challenges both in terms of access and construction methods the combined project team was successful in overcoming those challenges and presenting cost saving solutions to Monroe County to achieve the completed project. AEB offered valuable input towards overcoming the challenges on the project while minimizing additional cost impacts.

DNHI considers AEB to a valuable partner in pursuing these types of projects and we look forward to more successful projects in the future.

4880 Donald Ross Road, Suite 200
Palm Beach Gardens, FL 33418
(561) 469-1622



□ CORPORATE OFFICE
3390 TRAVIS POINTE ROAD
SUITE A
ANN ARBOR, MI 48108
(734) 996-9500
FAX: (734) 996-8480

□ REGIONAL OFFICE
2887 TAMiami TRAIL EAST
SUITE 1
NAPLES, FL 34112
(239) 774-3130
FAX: (239) 774-4268

□ REGIONAL OFFICE
1950 MAIN STREET
SUITE 750
SARASOTA, FL 34236
(941) 309-5275
FAX: (941) 309-5201



Your final subcontract amount was \$345,125.29 as detailed in your final pay application.

Thanks again for your efforts in constructing the Pedestrian Bridge over Marvin Adams Waterway and we look forward to working with you on future projects.

Regards,

Charles Cameron

Charles H. Cameron
Douglas N. Higgins, Inc.

4880 Donald Ross Road, Suite 200
Palm Beach Gardens, FL 33418
(561) 469-1622

General Asphalt Co., Inc.

April 27th, 2018

**Re: American Empire Builders
Letter of Recommendation**

To Whom It May Concern:

We are writing to highly recommend American Empire Builders as a Bridge Contractor. We worked with them at the T6320 Stock Island Project (FIN # 429140-1-52-01), which was completed on 06/14/16, as well as the T6388 Krome Ave Project (FIN # 249614-7-52-01), which was completed on 03/10/18.

The T6320 Stock Island Project was an extremely challenging Project and American Empire Builders was instrumental throughout the whole duration of the Project. They provided accurate pre-construction estimates and they complied with the scheduled they provided to us before the Project start date. We had a hard deadline for full incentive and without American Empire Builders' assistance we would not have made it on time. They completed the job on time and on budget, on their \$1.4M Contract.

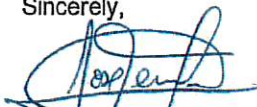
The T6388 Krome Ave Project was even more challenging with the complete construction of 2 new bridges, on a Bonus Project with a very tight schedule. Even additional work was required to be performed and everything was completed on time and on budget, on their \$1.0M Contract.

American Empire Builders' staff is professional, organized and very pleasant to work with and has excellent relationships with all the representatives on the owner's side.

We are confident that American Empire Builders will be an excellent member of any Project Team and you will be very satisfied with their work.

If you have any questions or would like additional information, please feel free to contact us at 305-592-3480.

Sincerely,


Jose Semprun, P.E.
Director of Operations





AEB

American Empire Builders, Inc.

EXPERIENCE



AEB

American Empire Builders, Inc.

Project 1 (of similar type) Description

Project: T6320 : FIN No: 4291402501 & 4282671501. Cow Key Bridge widening including the demolition of the existing structure as well as the replacement of 5350 LF of bridge concrete traffic railing at the Boca Chica Bridge

Location: S. Roosevelt Blvd to Big Coppit Key

Owner of Project - Contact Information

Florida Department of Transportation (FDOT)

Name

1000 NW 111th Ave, Miami FL 33172

Address

(305) 470 - 5037 d6.contracts@dot.state.fl.us

Telephone Number and Email Address:

Design Professional/Engineer - Contact Information

CH Perez & Associates - Randy C. Write

Name

9494 NW 41 ST, Suite 201, Doral FL 33178

Address

(305) 592 - 1070 rcw@p-a.cc

Telephone Number and Email Address:

Project Award Amount: \$ 1,346,800.27

Final Project Total Amount: \$ 1,384,332.27

Design Professional/Engineer Estimate: \$ -

Change Orders \$ 7,532.00

Scheduled Completion Date 7 / 2015

Actual Completion Date 7 / 2015



AEB

American Empire Builders, Inc.

Project 2 (of similar type) Description

Project: Spanish Harbor Span Replacement & Bridge Rehabilitation ; No. 67002 Bridge No. MM32 Cast in place bridge at the south side of Spanish Harbor, a 120' prefabricated bridge at the north side, as well as the rehabilitation of the bridge edge on both sides of Spanish Harbor. Location: Monroe County

Owner of Project - Contact Information

Florida Department of Environmental Protection (FDEP)

Name

13051 Telecom Pkwy N, Tampa FL 33637

Address

(813) 470 - 5700 public.services@dep.state.fl.us

Telephone Number and Email Address:

Design Professional/Engineer - Contact Information

The LPA Group

Name

1320 Executive Center Dr. Suite 100, Tallahassee FL 32301

Address

(850) 205 - 0460 admin@LPAgroup.com

Telephone Number and Email Address:

Project Award Amount: \$ 826,191.20

Final Project Total Amount: \$ 937,004.55

Design Professional/Engineer Estimate: \$ -

Change Orders \$ 110,813.35

Scheduled Completion Date 8 / 2018

Actual Completion Date 7 / 31 / 2018



AEB
American Empire Builders, Inc.

Project 3 (of similar type) Description

Project: Westwind and Crosswinds Replacement Bridge

Replacement of 2 single span Bridge with foundation work, concrete and roadway associated utilities

Location: Pinellas County

Owner of Project - Contact Information

Pinellas County

Name

400 S. Ft. Harrison Ave 6th Floor Clearwater, FL 33756

Address

(727) 464-3150

Pamela Ulrich Plutrich@pinellascounty.org

Telephone Number and Email Address:

Design Professional/Engineer - Contact Information

Pinellas County Engineering & Technical Support Division

Name

14 S. Ft Harrison Ave Clearwater, FL 33756

Address

(727) 464-3311

Telephone Number and Email Address:

Project Award Amount: \$ 4,435,138.50

Final Project Total Amount: \$

Design Professional/Engineer Estimate: \$ -

Change Orders \$

Scheduled Completion Date 07-6-2020

Actual Completion Date 5-2022

Limb by limb, bridge is born

By [Name] and [Name]

It begins Monday, the day the steel beams are lowered into place. Mark Korman of C&E Construction Co. says the bridge will be the longest in the world. "It's a big job," he says. "There's nothing else like it."

But it's simple, rather than complex. Each concrete beam is designed and cast in place. The beams are 140 feet long and 14 feet high. They are 14 feet wide at the top and 14 feet wide at the bottom. They are 14 feet wide at the top and 14 feet wide at the bottom. They are 14 feet wide at the top and 14 feet wide at the bottom.

The work gets technical. After the beams have been placed, the concrete is poured. The concrete is poured in a series of layers. The concrete is poured in a series of layers. The concrete is poured in a series of layers.

Each beam is made with three steel reinforcement bars. The bars are 14 feet long. The bars are 14 feet long. The bars are 14 feet long. The bars are 14 feet long. The bars are 14 feet long.

Using the same process, the concrete is poured. The concrete is poured in a series of layers. The concrete is poured in a series of layers. The concrete is poured in a series of layers.

Securing the cables. The cables are 14 feet long. The cables are 14 feet long. The cables are 14 feet long. The cables are 14 feet long. The cables are 14 feet long.

Securing the cables. The cables are 14 feet long. The cables are 14 feet long. The cables are 14 feet long. The cables are 14 feet long. The cables are 14 feet long.

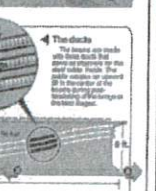
Securing the cables. The cables are 14 feet long. The cables are 14 feet long. The cables are 14 feet long. The cables are 14 feet long. The cables are 14 feet long.

THE MAKING OF THE MACARTHUR CAUSEWAY BRIDGE



Continued to be a landmark on Miami's waterfront for years to come, the new \$10.2 million MacArthur Causeway Bridge linking Miami to Miami Beach will rise eight stories to its highest point — roadbed bridge level. The deck alone will weigh five million pounds.

In April, the Miami Herald began chronicling the making of this engineering marvel, slated for completion in 1993. This is the second part of the series.



Three are members of a director team of architects and engineers who are working on the MacArthur Causeway project. The project is a \$10.2 million project. The project is a \$10.2 million project. The project is a \$10.2 million project.

Limb by limb, a mighty bridge is born

By GEOFFREY TOMB
Herald Staff Writer

Afloat on Biscayne Bay, crane operator Wayne Boyd maneuvers his 25-story-tall steel arm with the precision of a surgeon, plucking a concrete beam from its snug nest on a seagoing barge.

Then Boyd swings the burden out over the water toward its new home on the top of the bridge's pillars, or pier caps. The beam is met by the waiting hands of supervisor Tony Gonzalez and his crew, who balance on the tall pillar above the bay.

Millimeter by millimeter, the crew eases the massive beam — 85 tons and 145 feet from end to end — until it rests horizontally between two pillars. Fourteen months have passed, of drilling into the bottom of Biscayne Bay,

PUTTING IT TOGETHER

■ Making a bridge is like building an Erector Set. Only bigger. A look at the mechanics, 18A.

of planting the pillars, of packing tons of earth for graded approach ramps. Bit by bit, the MacArthur Bridge, a \$30.2 million, two-year public work destined to be a landmark on Miami's skyline, is taking shape.

Now comes the most dramatic phase of the construction: laying the roadway from downtown Miami to Miami Beach.

"It's something people can see

PLEASE SEE MACARTHUR, 18A



A. ENRIQUE VALENTIN / Herald Staff

ON THE RISE OVER BISCAYNE BAY: The mammoth new MacArthur Bridge looms over a tugboat plying the bay.

ANTONIO M. GONZALEZ
PRESIDENT-AEB
CGC1504911



305-345-5484 Cell
305-261-9276 Office



13775 SW 145th CT, Suite B
Miami, FL 33186



agonzalez@aeb.com

A construction professional with 36 years of industry experience specializing in Bridge Expansion, Marine Construction, Road Work, and Heavy Civil Construction. Antonio Gonzalez is the President of AEB, Inc. throughout his career in the construction industry he has repeatedly displayed a proven track record in project completion with the utmost levels of quality control on time and within budget.

Years of Experience:

36

WORK HISTORY

- American Empire Builders (Miami) 2006-Present
- Condotta America, Inc. 1997-2006
- Odebrecht, Inc. 1995-1997
- Recchi America, Inc. 1995-1995
- Continental Bridge, Inc. 1993-1995
- Odebrecht, Inc. 1992-1993
- Misener Marine, Inc. 1990-1992
- McNew Marine Construction, Inc.

PROFESSIONAL EXPERIENCE

2020

KINGFISH PIER REPLACEMENT

CONTRACT: HU1701G09 (ITB# 20-006) AWARD AMOUNT: \$1,640,000.00
Construction of 26 boat slips floating dock.

WESTWINDS & CROSSWINDS DRIVE BRIDGES REPLACEMENT

CONTRACT: 000700A & 000702A AWARD AMOUNT: \$4,435,138.50
GC for the replacement of 2 single span bridges with foundation work and concrete work and roadway associated utilities.

LITTLE DUCK KEY

FIN# 436344-2-52-01 E6M59 AWARD AMOUNT: \$584,409.00
Concrete restoration on bridge with traffic control.

UM PROJECT SEAWATER PIER

CONTRACT: 20-086 AWARD AMOUNT: \$143,400.00
Installation of 4 precast panels. Remove & Install new timber piles

HARBORAGE MARINA MEGA YACHT DOCK – ST. PETERSBURG

CONTRACT: HM-2020 AWARD AMOUNT: \$787,831.00
Installation of 8 mega yacht boat slips, floating concrete dock.

ISLAMORADA DESIGN BUILD PEDESTRIAN BRIDGE – FOUNDERS PARK

FIN# 442040-1-52-01, 442040-1-56-01 E6M32 AWARD AMOUNT: \$4,679,092.00
Design and Construction of a Pedestrian Bridge over SR 5/US 1/Overseas Hwy.

PINELLAS BOOKER CREEK

CONTRACT: T7448 AWARD AMOUNT: \$6,094,801.88
Replacing the existing low-level bridge and constructing new bridge with roadway approach.

CARIBBEAN BLVD.

CONTRACT: MCC 7360 AWARD AMOUNT: \$2,246,931.00
Replacement of bridge with a wider section. Widening of existing canal under new proposed bridge.

BIMINI BRIDGE REPLACEMENT

CONTRACT: 904603 AWARD AMOUNT: \$3,811,936.26
Bridge Replacement with associated roadway and utility work.

2019

FISHERMAN'S POINTE MARINA

CONTRACT: 19-068 AWARD AMOUNT: \$656,000.00

Demolition and Replacement of concrete dock (Decks and Caps)

ST. PETERSBURG MUNICIPAL MARINA TRANSIENT DOCKS

CONTRACT: 16062-119 AWARD AMOUNT: \$1,410,127.00

Installation of 24 boat slips floating concrete dock.

SEMINOLE DRIVE LWDD L-16 CANAL (BRIDGE NO. 934430)

CONTRACT: T4527 AWARD AMOUNT: \$1,334,387.85

Replacement of single span bridge with associated roadway and utility work.

2018

PIGEON KEY RAMP BRIDGE #904480 REHABILITATION

CONTRACT: G0W60 AWARD AMOUNT: \$2,437,103.68

Construction of 250ft vehicular wood ramp

MUNICIPAL MARINA-SOUTH & CENTRAL YACHT BASINS STRUCTURAL REHABILITATION

CONTRACT: 16111-119R AWARD AMOUNT: \$ 1,841,000.00

Rehabilitation of all the marina dock & figure piers

MOUNT SINAI MEDICAL CENTER

CONTRACT: CS0257-03-018 AWARD AMOUNT: \$ 143,114.03

Temporary seawall support and repair

MIAMI DOWNTOWN LOOP

CONTRACT: DB15-WASD-03 AWARD AMOUNT: \$ 270,000.00

Design-Build services for installation of a 48-inch diameter water main downtown loop closure.

Temporary sheet piles and cofferdam

2017

SOUTH FLORIDA WATER MANAGEMENT S-82 SPILLWAY REINFORCEMENT

CONTRACT: 3410-16-03 AWARD AMOUNT: \$ 563,887.00

Temporary sheet piles, cofferdam and complete concrete restoration of the structure

LAKE HICPOCHEE SHALLOW STORAGE & HYDROLOGIC ENHANCEMENT PROJECT

CONTRACT: 3651-17-02 AWARD AMOUNT: \$ 1,845,274.00

Water control structure with a maintenance bridge, Installation of temp sheet piles cofferdam, permanent sheet pile wall and reinforcement concrete structural control

SPANISH HARBOR SPAN REPLACEMENT

CONTRACT: FDEP 67002 AWARD AMOUNT: \$ 826,191.00

Cast in place bridge at the south side of Spanish Harbor, a 120' prefabricated bridge at the north side, as well as the rehabilitation of the bridge edge on both sides of Spanish Harbor Bridge.

FDOT KROME & 177TH AVE BRIDGE

CONTRACT: T-6388 AWARD AMOUNT: \$ 996,820.00

Two bridges over the SFWM canal to allow the reconstruction of Krome Ave, the bridges consist of 24" concrete piles, 36" FIB and 8" deck for the super structure.

2016

U.S.-1 BAYSIDE SHARED PATH BRIDGE OVER MARVIN ADAMS

CONTRACT: 43468-1-58-01 AWARD AMOUNT: \$ 361,484.00

Construction of a 125' long pedestrian bridge over Marvin Addams canal with 120' FIB beams and about 500' of retaining walls using SCC

FDOT COW KWY BRIDGE

CONTRACT: T-6320 AWARD AMOUNT \$ 1,500,000.00

Cow Key Bridge widening which included the demolition of the existing structure as well as the replacement of 5,350LF of bridge concrete traffic railing at the Boca Chica Bridge

2015

SOUTH FLORIDA WATER MANAGEMENT G-541/L-8

CONTRACT: 3200-16-009 AWARD AMOUNT: \$1,051,164.00

Water control structure with a maintenance bridge and installation of temp sheet piles cofferdam on 8700 sq. ft of permanent sheet pile walls an 875cy of reinforce concrete structure to control the flow of the L-8 SFWM canal

FDOT-SR A1A/COLLINS AVE – INDIAN CREEK DRIVE

CONTRACT: T-6322 AWARD AMOUNT: \$ 450,000.00

Installation of 2700 Sq. Ft of permanent sheet pile wall to support the existing seawall as well as a 45'x45'shaft/cofferdam to facilitate the 28' deep excavation to install the lift station structure on top of the SCC tremie

2014

SR 5 (N. Roosevelt Blvd) & SR A1A FROM EISENHOWER DR. TO US-1

CONTRACT: 2504548-3-52-01, 250548-3-56-01 & 250548-3-56-02 AWARD AMOUNT \$ 574,589.00

Installation of 145,000 Sq. Ft of sheet piles with concrete bulk head

I-595 PPP CORRIDOR ROADWAY IMPROVEMENT PROJECT

CONTRACT: 420809-3-52-01 AWARD AMOUNT: \$ 1,786,332.76

Installation of, 24" & 18" prestressed concrete piles as well as the construction mass concrete footings, columns, and caps for 8 mayor bridges, beams seat assembly with SCC.



AEB
American Empire Builders, Inc.

RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
Martin Hoegg	Project Manger	a. TOTAL 17	b. WITH CURRENT FIRM 2
15. FIRM NAME AND LOCATION (City and State)			
American Empire Builders, Inc. 13775 SW 145th CT, Unit B, Miami, FL 33186			
16. EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
Civil Engineer Master Degree		General Contractor License CGC 1525510	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

19. RELEVANT PROJECTS

A	(1) TITLE AND LOCATION (City and State)	YEAR COMPLETED	
	Project Name T4527 Seminole Drive Bridge Replacement (FDOT Project), Lake Worth, FL	PROFESSIONAL SERVICES Senior PM	ongoing
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	Demolition of existing Bridge, Drainage Structure Replacement, Installation of new Bridge Foundation utilizing ACIP Piles		
B	(1) TITLE AND LOCATION (City and State)	YEAR COMPLETED	
	Project Name Westwinds Dr. & Crosswinds Dr Bridge Replacement, Pinellas County	PROFESSIONAL SERVICES Senior PM	ongoing
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	Demolition and replacement of (2) 50ft span bridges over navigable water for Pinellas County. The scope includes sheet pile installation, installation of 24" square concrete pile, prestress concrete slabs (bridge deck), utility work and roadway work		
C	(1) TITLE AND LOCATION (City and State)	YEAR COMPLETED	
	Project Name Pigeon Key Ramp Bridge 904480 Rehabilitation Marathon, Monroe County FL	PROFESSIONAL SERVICES PM	2019
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	Concrete Spall Repair, Steel Frame repair Retrofit, Expansion Joint Repair, Concrete Spall repair on concrete footings		
D	(1) TITLE AND LOCATION (City and State)	YEAR COMPLETED	
	Project Name Christal River Nuclear Plant, Independent Spent Fuel Storage Installation, Grouting Subcontract, Duke Energy Florida, Crystal River Florida	PROFESSIONAL SERVICES OM	2017
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input type="checkbox"/> Check if project performed with current firm	
	35,000 lf drill/ re-drill for high and low mobility Grouting and furnish and install 75,000cf of high and high and low mobility grout		
E	(1) TITLE AND LOCATION (City and State)	YEAR COMPLETED	
	Project Name US Coast Guard Miami Beach Seawall Replacement, Miami Beach, FL	PROFESSIONAL SERVICES OM	2016
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input type="checkbox"/> Check if project performed with current firm	
	Installation (60) of 5 and 6 strand Soil Anchors for new Sheet Pile Seawall		
F	(1) TITLE AND LOCATION (City and State)	YEAR COMPLETED	
	Project Name T2514 SR 16 St Johns Co, FL	PROFESSIONAL SERVICES OM	2014
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input type="checkbox"/> Check if project performed with current firm	
	Subcontractor to furnish and install 23 temporary soil anchors for temporary critical sheet pile wall		

G	(1) TITLE AND LOCATION (City and State) Project Name Port of Palm Beach, Slip #3 Reconstruction Riviera Beach, FL	YEAR COMPLETED	
		PROFESSIONAL SERVICES OM	2014
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Installation of 325 permanent (5) Strand Anchor for Seawall Replacement		
H	(1) TITLE AND LOCATION (City and State) Project Name USACE Project Wolf Creek Dam Gallery Grouting Russel County, KY	YEAR COMPLETED	
		PROFESSIONAL SERVICES PM	2013
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Concrete Repair and rock grouting in grouting gallery		
I	(1) TITLE AND LOCATION (City and State) Project Name Enhanced Nitrogen Removal Facility Excavation Pit, DC WASA, Washington DC	YEAR COMPLETED	
		PROFESSIONAL SERVICES PM	2010
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Installation of 93,300sf of 3ft thick concrete diaphragm wall for rectangular excavation pit 57ft deep. Chemical grouting/ sealing for excavation pit utility penetrations,		
J	(1) TITLE AND LOCATION (City and State) Project Name Thyssen Krupp Hot Strip Mill – Water Treatment Plant Mobile Alabama	YEAR COMPLETED	
		PROFESSIONAL SERVICES PM	2009
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Installation of 3ft thick concrete diaphragm wall for 150ft dia. circular excavation pit 80ft deep. Chemical grouting/ sealing for Tunnel entrance,		
K	(1) TITLE AND LOCATION (City and State) Project Name U-4736B Bridges #5 & #6 over Triangle Parkway over Burdens Creek, NC Turnpike Authority	YEAR COMPLETED	
		PROFESSIONAL SERVICES PM	2009
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Installation of 18 Drilled Shaft Foundations at 6 Bents for new bridge foundation		
L	(1) TITLE AND LOCATION (City and State) Project Name BR 40(004) Replacement of U.S. Route 176 Bridge over the Broad River, SC DOT	YEAR COMPLETED	
		PROFESSIONAL SERVICES PM	2008
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Installation of 68 Drilled Shaft Foundations at 11 Bents for new bridge foundation		



RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
Roger Ramos	General Superintendent	a. TOTAL 20	b. WITH CURRENT FIRM 9

15. FIRM NAME AND LOCATION (City and State)

American Empire Builders, Inc. 13775 SW 145th CT, Unit B, Miami, FL 33186

16. EDUCATION (DEGREE AND SPECIALIZATION)

General Superintendent

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

OSHA 30, MOT FDOT Traffic Supervisor

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

19. RELEVANT PROJECTS

A	(1) TITLE AND LOCATION (City and State)	YEAR COMPLETED	
	Project Name Pigeon Key Ramp Bridge Rehabilitation Key West Florida	PROFESSIONAL SERVICES General Superintendent	2019
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	Concrete Spall Repair, Steel Frame Retrofit, Expansion joint replacement, Construction of 250ft vertical wood ramp		
B	(1) TITLE AND LOCATION (City and State)	YEAR COMPLETED	
	Project Name South Florida Water Management S-82 Spillway Reinforcement, Florida	PROFESSIONAL SERVICES General Superintendent	2018
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	Temporary Sheet piles, cofferdam and complete concrete restauration		
C	(1) TITLE AND LOCATION (City and State)	YEAR COMPLETED	
	Project Name FDOT Krome & 177 Ave Bridge, Miami, FL	PROFESSIONAL SERVICES General Superintendent	2017
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	Install new bridge deck and installation of concrete piles		
D	(1) TITLE AND LOCATION (City and State)	YEAR COMPLETED	
	Project Name Spanish Harbor Span Replacement Key West, FL	PROFESSIONAL SERVICES General Superintendent	2017
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	Cast in Place bridge at the south side of Spanish Harbor, prefabricated bridge at the north side, as well as the rehabilitation of the bridge edge on both sides of Spanish harbor bridge		
E	(1) TITLE AND LOCATION (City and State)	YEAR COMPLETED	
	Project Name U.S1. Bayside Shared Path Bridge over Marvin Dam Miami, FL	PROFESSIONAL SERVICES General Superintendent	2016
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input type="checkbox"/> Check if project performed with current firm	
	Construction of a 125' long pedestrian bridge over Marvin Addams canal with 120' FIB beams and about 500ft of retaining walls using SCC		

PROFESSIONAL EXPERIENCE:**Design Build Coordinator/Senior Estimator/Senior Project Manager
American Empire Builders, Inc.****October 2015 – Present**

Design Build Coordinator, Senior Estimator/Senior Project Manager, responsible for the estimating, coordination and management of bid build and design build projects, searching for bid opportunities, attending pre-bid meetings, solicitation of subcontractor participation, preparation and pricing of bid proposals, submission of bid proposals, contract review, preparation of subcontracts and change orders.

Senior Estimator/Project Manager, Douglas N. Higgins, Inc.**October 2015 – Present**

Senior Estimator/Senior Project Manager, responsible for the estimating, coordination and management of bid build and design build projects, searching for bid opportunities, attending pre-bid meetings, solicitation of subcontractor participation, preparation and pricing of bid proposals, submission of bid proposals, contract review, preparation of subcontracts, change orders, field worksheets and kickoff meetings with in house construction personnel.

Senior Estimator/Project Manager, Cone & Graham, Inc.**February 2012 – October 2015**

Senior Estimator/Project Manager, responsible for searching for bid opportunities, participating in the design build process, attending pre-bid meetings, solicitation of subcontractor participation, preparation and pricing of bid proposals, submission of bid proposals, contract review, preparation of subcontracts, change orders, field worksheets and kickoff meetings with in house construction personnel. Worked extensively in the FDOT Design Build proposal process. Part of the Ranger Construction Industries Design Build Team recently selected to construct the road resurfacing and bridge installation on PGA Blvd just east of SR 710 in West Palm Beach, Florida.

Project management of the Big John Monahan Bridge Project in Martin County, Florida for the FDOT and the SE 9th Ave Bridge for the City of Pompano Beach.

Vice President, Dickerson Florida, Inc.**August 1999 – January 2012**

Chief Estimator, responsible for management of staff, searching for bid opportunities, attending pre-bid meetings, solicitation of subcontractor participation, preparation and pricing of bid proposals, submission of bid proposals, contract review, preparation of subcontracts, change orders, field worksheets and kickoff meetings with in house construction personnel. Management and maintenance of estimating data base.

Project Manager, responsible for the construction management of select projects, generally paperwork intensive or fast track projects.

RELEVANT EXPERIENCE:**N. Miami Ave Bridge Replacement Design Build, Miami Dade County, Design Build Coordinator, PM and Estimator**

Design Build Coordinator, Senior Estimator, Senior Project Manager. Project consists of the replacement of a pile supported 4 span concrete bridge with a 3 span pile supported concrete bridge. Canal dredging, new drainage system, milling and resurfacing.

Moss Bluff Dam Rehabilitation, St. Johns River Water Management District, PM

Sheet pile cofferdam, dewatering structure, concrete rehab, steel sheet pile wing wall repair and repainting, remove clean paint and replace steel gates, fencing, riprap and bedding stone.

Bernie Barrile
*Design Build
Coordinator, Senior
Estimator, Project
Manager*

**PROFESSIONAL
PROFILE:**

Bernie has over 45 years of construction experience and a degree in Building Construction Management from Purdue University. His design build, estimating and project management experience includes road, bridge and utility heavy civil construction.

CERTIFICATIONS:

OSHA 10 hour Construction Safety
OSHA 30 hour Construction Safety

EDUCATION:

Purdue University Bachelor of
Science Degree, Building
Construction and Management

AFFILIATIONS:

American Society of Professional
Estimators

TOTAL YEARS**EXPERIENCE: 45+**

S-164 Structure Rehabilitation, St. Johns River Water Management District, PM

Sheet pile cofferdam, dewatering structure, concrete rehab, steel sheet pile wing wall repair and repainting, new vertical lift gate operators, fencing, riprap and bedding stone.

SE 9th Ave Bridge, City of Pompano Beach, Project Manager

Removed and replaced a low level 2 lane bridge in a residential neighborhood one lane at a time using temporary solar powered traffic signals. The project included helical anchors, road reconstruction, seawall construction, landscaping. The project lighting was placed on top of 4 large tapered decorative concrete columns.

Big John Monahan Bridge, Martin County, FDOT District 4, Project Manager

This Design Build project is a six span, 900-foot-long FIB Beam Bridge. The Design Build team shortened the bridge from 1400 feet to 900 feet using innovation and the acquisition of private property. At the time of construction (2013) this project had the longest concrete Florida I Beams in the state, 185+ feet long. Large drainage system, cofferdam and dewatering.

ISFSI Spent Fuel Storage, Turkey Point Nuclear Plant, Homestead, Florida Power & Light, Estimator, Project Manager.

This project consisted of clearing, dewatering, soil improvements, drainage, mass concrete super flat slab, site security fencing, concrete slope protection, new asphalt roadways and sod.

ISFSI Spent Fuel Storage, St. Lucie Nuclear Plant, Florida Power & Light, Estimator and Project Manager. The work performed at FPL's Spent Fuel Storage Facility consists of clearing, dewatering, temporary critical sheet pile, soil improvements, drainage, site security fencing, concrete slope protection, new asphalt roadways and sod.

Lakeside Ranch STA, Martin/Okeechobee County, South Florida Water Management District. Construction of an 1100-acre storm water treatment area, perimeter canal network and many large concrete structures.

STA 5 Maintenance Dredging, Hendry County, South Florida Water Management District. Hydraulic dredging several thousand feet of canal.

SR 68, St. Lucie County, FDOT. Roadway widening, milling, resurfacing.

SR 70, St. Lucie County, FDOT. Roadway widening, milling and resurfacing.

SR 5 (US 1), St. Lucie County, FDOT. Roadway widening, milling and resurfacing.

SR 710, Martin County, FDOT. Roadway milling and resurfacing.

I-95 Resurfacing, Martin County, FDOT. Limited access highway milling, resurfacing and clearing.

SR 70, St. Lucie County, FDOT. Convert 2 lane road to 4 lane divided roadway including drainage, road and pedestrian bridge construction.

SR 607, Indian River County, FDOT. Roadway milling and resurfacing.

SR 710, Okeechobee County, FDOT. Roadway milling and resurfacing.

SR 716 (Port St. Lucie, Blvd.), St. Lucie, County, City of Port St. Lucie. Convert 4 lane road to 6 lane divided roadway including drainage, utilities, roadway construction signalization and lighting.

SR 5 (US 1), Martin County, FDOT. Widen roadway, milling and resurfacing.

SR 615 (25th St.), St. Lucie County, County Project. Convert 2 lane roadway into a 4-lane divided section, consisting of clearing, drainage, utilities, roadway construction, new bridges, signalization and lighting.



PAOLA RABANAL

1/2

Industry Experience: 8 yrs

Education: Bachelor of
Engineering: Civil Engineering,
Florida State University, 2013

**CERTIFICATIONS &
AFFILIATIONS:**

OSHA 30-Hour Certified
FDOT Maintenance of Traffic
(MOT) Advanced Course
Proficient in Primavera 6
Proficient in HCSS- Heavy BID
Proficient in Project Costing
Software: BAAN and
Timberline/TimberScan

AREAS OF EXPERTISE:

- Cost-effective, efficient
civil engineering projects
- Managing relations with
clients and subcontractors
- Contract Documents
- Change Orders
- Cost Forecasts
- Project Management
- Schedule & Budgeting
- Training
- Project Reporting
- Progress Claims &
Estimates

Civil Engineer with over 8 years of experience in estimating, hard bid construction and Design Build of major heavy infrastructure projects for governmental agencies. Offering years of successful experience managing multifaceted projects, producing cost effective and efficient civil engineering projects, and fostering positive relations with a wide range of clients and subcontractors. Strong leader with superb work ethic and dedication to foster a working environment that encourages, collaborates, optimizes team performance, and promotes creative thinking. In the technical and estimating background, Paola collaborated with the Estimating and Technical Departments developing cost effective bids with a competitive advantage for various potential clients throughout the state of Florida. In the Major construction projects background, Paola has completed major infrastructure projects, which include disciplines such as new bridge construction, tunnel construction, roadway expansion/widening, drainage, ITS, tolling, and sound mitigating elements.

PROFESSIONAL EXPERIENCE

**AMERICAN EMPIRE BUILDERS, INC., MIAMI, FL
(FEB. 2020-PRESENT)**

General Manager with comprehensive duties as a Project Manager, estimating potential new projects, business development, and contract execution. Currently managing the following projects:

- Islamorada Pedestrian Bridge Project (\$4.6 M)

- Understand and enforce contractual responsibilities, contract documents and provide dispute resolution
- Handle all change orders, including negotiating, processing and assessing cost and schedule impacts
- Prepare/verify and monitor progress billings to owner and from subcontractors
- Provide performance status reports regarding cost forecasts, schedule and safety
- Develop and monitor project schedule and budget
- Establish project reporting procedures

**CONDOTTE AMERICA INC., MEDLEY, FL (SEPT. 2017-JAN.
2020):**

**PROJECT MANAGER – HARD ROCK STADIUM
PEDESTRIAN BRIDGES AND TUNNELS (\$15 MILLION)
-(JAN. 2019-JAN. 2020)**

This project consisted of (1) pedestrian bridge over the Florida Turnpike access road for the Hard Rock Stadium and (1) pedestrian bridge over NW 199 Street as well as (2) tunnels under Don Shula Drive. These enhancements were designed to improve pedestrian access and public safety at the stadium in preparation for the Superbowl 2020.

- Oversee operations of Superintendents and Project Engineers

**PROJECT ENGINEER / ASSISTANT PROJECT MANAGER –
TAMIAMI TRAIL MODIFICATIONS– PHASE I (\$70 MILLION) -
(SEPT. 2017-DEC. 2018)**

Project consisted of design-build construction of two new bridges (2.6 Miles) for the National Park Service (NPS) along SR 90/US 41/SW 8 Street/Tamiami Trail that provided additional freshwater flow within Everglades National Park and improved the ecological conditions of the park.

- Coordinate and review drawings, submittals, specifications and changes
- Prepare and track progress claims and estimates
- Manage subcontractors and vendors
- Implement and maintain quantity and cost code tracking for the project
- Negotiate issues of subcontracts and major PO's.



**PAOLA
RABANAL**

2/2

- Handle all Request for Information (RFIs), Request for Correction (RFCs) and Request for Modifications (RFM's)
- Assist with the subcontract administration by defining scope of work and monitoring progress
- Manage the project close-out: coordinating documentation (deficiencies, warranties, maintenance)
- Supervise, mentor, coach and train engineering staff
- Monitor and track equipment and resources
- Prepare monthly pay estimates to the owner

**ASTALDI CONSTRUCTION CORPORATION, DAVIE, FL
(JUN. 2013-SEPT. 2017):**

**ESTIMATOR- SR-836/ I-395 DESIGN BUILD PROJECT (\$800
MILLION) -(SEPT. 2016- SEPT. 2017)**

Collaborated with the lead estimator and JV (Fluor-Astaldi-MCM) in the estimating and engineering of the Bid from start to finish.

- Generated ideas for alternative technical concepts and aesthetic project technical enhancements
- Assisted in planning cost effective and efficient construction methods to be implemented
- Performed quantity take-offs and estimation of all bridges on the MDX portion of the project
- Identified risks while assessing the uncertainties associated with the project scope

**PROJECT ENGINEER / COST CONTROLLER- NW 25TH ST
VIADUCT (\$60 MILLION) -(JAN. 2015-AUG. 2016)**

Full roadway reconstruction along NW 25th from NW 89th Ct. to SR-826/Palmetto with construction of a new viaduct above NW 25th Street from east of NW 82nd Avenue to east and over SR-826/Palmetto Expressway.

- Executed project work plans, quantity tracking, and scheduling operations
- Redesigned the project's budget and schedule logic leading to a significant out in time and cost
- Managed the project's budget by monitoring progress and cost performance
- Supervised all subcontractors and vendors and negotiated changes to their contracts
- Negotiated, processed and assessed cost and schedule impacts for all change orders
- Prepared and verified progress billings to owner and from subcontractors
- Managed the project close-out: coordinated as-built

plans, finalized billed quantities, and closed all major sub and vendor contracts

**ESTIMATOR (PROJECT MAGNITUDE: \$30 - \$200 MILLION) -
(JUN. 2013- DEC. 2014)**

- Analyzed key project aspects to determine if the company had a competitive advantage prior to bidding
- Determined the most productive and economical construction approach for the given project
- Created a new activity code book on the company's system, helping streamline the estimating process
- Performed complete take-offs and estimates for utilities, drainage, earthwork, concrete, and bridge works
- Assisted in project close out by reviewing the estimate with managers and discussing value engineering options

**KIEWIT, SUNRISE, FL (JANUARY 2012-MAY 2012):
ENGINEERING INTERN (JAN. 2012-MAY 2012)**

- Reviewed quantities, performed takeoffs, and established final pricing for electrical, concrete, and MOT items
- Coordinated between prime contractor and potential subcontractors
- Analyzed subcontractor quotes for final submittal of proposal to owner entity



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER	CONTACT NAME:	
	PHONE (A/C, No, Ext):	FAX (A/C, No):
	E-MAIL ADDRESS:	
	INSURER(S) AFFORDING COVERAGE	
	NAIC #	
INSURED	INSURER A:	
	INSURER B:	
	INSURER C:	
	INSURER D:	
	INSURER E:	
	INSURER F:	

COVERAGES

CERTIFICATE NUMBER: SAMPLE COI/

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY						EACH OCCURRENCE \$ 1,000,000
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000
							MED EXP (Any one person) \$ 5,000
							PERSONAL & ADV INJURY \$ 1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE \$ 2,000,000
	<input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC						PRODUCTS - COMP/OP AGG \$ 2,000,000
	<input checked="" type="checkbox"/> OTHER:						Employee Benefit Liability \$ 1,000,000
B	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000
	<input type="checkbox"/> ANY AUTO						BODILY INJURY (Per person) \$
	<input type="checkbox"/> OWNED AUTOS ONLY <input checked="" type="checkbox"/> SCHEDULED AUTOS	Y	Y				BODILY INJURY (Per accident) \$
	<input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident) \$
							Medical Expense \$ 5,000
C	UMBRELLA LIAB						EACH OCCURRENCE \$ 4,000,000
	<input checked="" type="checkbox"/> EXCESS LIAB						AGGREGATE \$ 4,000,000
	<input type="checkbox"/> CLAIMS-MADE						\$
	DED						
	RETENTION \$						
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER USL&H
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	Y/N					E.L. EACH ACCIDENT \$ 1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below	N/A	Y				E.L. DISEASE - EA EMPLOYEE \$ 1,000,000
							E.L. DISEASE - POLICY LIMIT \$ 1,000,000
E	Marine Liability (P&I) Wreckage Removal	Y	Y				CSL \$1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

CERTIFICATE HOLDER

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE