

IFB # 2021-004

May 19, 2021

City Wide Right-of-Way Improvements

JAV Engineering Contractors, Inc.

6600 NW 32nd Avenue, Miami, FL 33147

(305) 696-7902

Contact: Gilbert A. Caamano

Email: gc@jvaengineering.com



Table of Content

Cove Page	1
Table of Contents	2
Bidder Acknowledgement Form	3
Solicitation Submission Checklist	4-5
Minimum Qualifications Requirements	6-21
City of Coral Gables Contracts	22
Business Experience & References (See pages 10-21 Above)	
Sub-Contractor's Experience & References (See pages 17-18 Above)	
Bidder's Licenses (See pages 6-10 Above)	
Bid Pricing	23-45
IFB Response Forms & Bid Bond	46-63

CITY OF CORAL GABLES, FL
 2800 SW 72nd Avenue, Miami, FL 33155
 Finance Department / Procurement Division
 Tel: 305-460-5102/ Fax: 305-261-1601

BIDDER ACKNOWLEDGEMENT

<p>IFB NUMBER AND TITLE: IFB 2021-004 Citywide Right of Way Improvements</p>	<p>Bids must be received prior to 2:00 p.m., on Friday, May 14, 2021 and may not be withdrawn for a period of up to 90 calendar days after bid opening. Bids received after the specified date and time will not be accepted.</p>
<p>A cone of silence is in effect with respect to this IFB. The Cone of Silence prohibits certain communication between potential vendors and the City. For further information, please refer to the City Code Section 2-1027 of the City of Coral Gables Procurement Code.</p>	<p>Contact: Letrice Y. Smith, MBA Title: Procurement Specialist Telephone: 305-460-5121 Facsimile: 305-261-1601 Email: Lsmith@coralgables.com/ contracts@coralgables.com</p>

THIS FORM MUST BE COMPLETED AND SUBMITTED ALONG WITH THE COMPLETE BID PRIOR TO THE DATE AND THE TIME OF BID OPENING.

Bidder Name: JVA Engineering Contractor, Inc.	FEIN or SS Number: 48-127-7685
Complete Mailing Address: 6600 NW 32nd Ave. Miami FL 33147	Telephone No. 305-696-7902
Indicate type of organization below: Corporation: <input checked="" type="checkbox"/> Partnership: <input type="checkbox"/> Individual: <input type="checkbox"/> Other: <input type="checkbox"/>	Cellular No. Fax No.: 305-696-7903
Bid Bond / Security Bond <u> 5 </u> %	Email: info@jvaengineering.com

ATTENTION: FAILURE TO SIGN (PREFERABLY IN BLUE INK) OR COMPLETE ALL IFB SUBMITTAL FORMS, INSURANCE, ADDENDUM(S) ACKNOWLEDGEMENT AND ALL PAGES OF THE IFB DOCUMENT MAY RENDER YOUR IFB NON-RESPONSIVE.

THE BIDDER CERTIFIES THAT THIS BID IS BASED UPON ALL CONDITIONS AS LISTED IN THE BID DOCUMENTS AND THAT THE BIDDER HAS MADE NO CHANGES IN THE BID DOCUMENT AS RECEIVED. THE BIDDER FURTHER AGREES, IF THE BID IS ACCEPTED, THE BIDDER WILL EXECUTE AN APPROPRIATE AGREEMENT FOR THE PURPOSE OF ESTABLISHING A FORMAL CONTRACTUAL RELATIONSHIP BETWEEN THE BIDDER AND THE CITY OF CORAL GABLES, FOR THE PERFORMANCE OF ALL REQUIREMENTS TO WHICH THIS BID PERTAINS. FURTHER, BY CHECKING THE AGREE BOX LISTED BELOW AND BY SIGNING BELOW **PREFERABLY IN BLUE INK** ALL IFB PAGES ARE ACKNOWLEDGED AND ACCEPTED, AS WELL AS, ANY SPECIAL INSTRUCTION SHEET(S), IF APPLICABLE. I AM AUTHORIZED TO BIND PERFORMANCE OF THIS IFB FOR THE ABOVE BIDDER.

 _____ Jose M. Alvarez <i>Authorized Name Signature</i>	_____ President <i>Title</i>	_____ 05/19/2021 <i>Date</i>
---	------------------------------------	------------------------------------

3

SOLICITATION SUBMISSION CHECKLIST

Invitation for Bids (IFB) No. 2021-004

COMPANY NAME: (Please Print): JVA Engineering Contractor, Inc.

Phone: 305-696-7902

Email: info@jvaengineering.com

-- NOTICE --

BEFORE SUBMITTING YOUR SOLICITATION, MAKE SURE YOU HAVE:

A response package numbered by page must be submitted. Please provide the PAGE NUMBER of your solicitation response (PLEASE DO NOT SUBMIT AN ENTIRE COPY OF THE ORIGINAL SOLICITATION) in the blanks provided as to where compliance information is located in your Submittal for each of the required submittal items listed below:

- 1) Title Page: Show the IFB number and title, the name of your firm, address, telephone number, name of contact person, e-mail address, and date. PAGE # _____
- 2) Provide a Table of Contents in accordance with the Bid Format, Section 6.2. Clearly identify the material by section and page number. PAGE # _____
- 3) Fill out, sign, and submit the Bidder's Acknowledgement Form. PAGE # _____
- 4) Fill out and submit this Solicitation Submission Checklist. PAGE # _____
- 5) Minimum Qualification Requirements: submit detailed verifiable information affirmatively documenting compliance with the Minimum Qualifications Requirements shown in Section 3. PAGE # _____
- 6) List all contracts which the Bidder has performed (past and present) for the City of Coral Gables. The City will review all contracts the Bidder has performed for the City in accordance with Section 4.8 Evaluation of Bids (c) (4) which states the City may consider "Bidder's unsatisfactory performance record, judged from the standpoint of conduct of work, workmanship, progress or standards of performance agreed upon in the Contract as substantiated by past or current work with the City". PAGE # _____ As such the Proposer must list and describe all work performed for Coral Gables and include for each project:
 - a. Name of the City Department for which the services are being performed,
 - b. Scope/description of work,
 - c. Awarded value of the contract/current value
 - d. Effective dates and term of the contract
 - e. City project manager's name and phone number,
 - f. Statement of whether the Proposer was the prime contractor or subcontractor, and
 - g. Results of the project.
- 7) Business Experience and References: Provide a list and description of a minimum of three (3) similar engagements satisfactorily performed in the past five (5) years. Bidder must have a minimum of five (5) years' documented experience as a prime contractor in similar projects in Citywide Right of Way Improvements involving General Construction as a General Contractor or Certified Engineering Contractor. PAGE # _____ Include the following information for each project submitted:
 - a. Contract Title.
 - b. Municipality / Company Name.
 - c. Contact name, telephone number and email address.
 - d. Contract value and brief description.
 - e. How long have you been working with this Municipality / Company.

Note: Do not include work/services performed for the City of Coral Gables or City employees as references.

4

8) Bid Pricing Form: Complete and submit with bid. PAGE # _____

9) A Bid Bond, a certified check, cashier's check, Treasurer's check or bank draft of any State or National Bank, in accordance with Sections 1.13 and 1.14. AN ORIGINAL COPY OF THE BOND **MUST** BE RECEIVED PRIOR THE CLOSING DATE OF THE SOLICITATION IN ORDER FOR YOUR SUBMITTAL TO BE CONSIDERED RESPONSIVE. The bond must be delivered **DIRECTLY** to the Procurement Office located at 2800 SW 72nd Avenue, Miami, FL 33155. The office is open during normal business hours M-F, 8am-5pm (excluding City recognized Holidays). PAGE # _____

10) Fill out, sign, notarize, and submit the Bidder's Affidavit and Schedules A through M.

11) Complete the Employer E-Verify Affidavit (Refer to Section 4.81)

-- NOTICE --

BEFORE SUBMITTING YOUR BID MAKE SURE YOU...

- 1. Carefully read and have a clear understanding of the IFB, including the Specifications/Scope of Work and enclosed Construction Agreement (*draft*).
- 2. Carefully follow the "Submittal Instructions" and "Bid Format" outlined in Section 6 of the IFB and provide an **electronic response package**. DO NOT INCLUDE A COPY OF THE ORIGINAL SOLICITATION.
- 3. Prepare and submit your **RESPONSE** electronically via **PublicPurchase**.
- 4. Make sure your bid is submitted prior to the submittal deadline. **Late bids will not be accepted.**

FAILURE TO SUBMIT THIS CHECKLIST AND THE REQUESTED DOCUMENTATION MAY RENDER YOUR BID NON-RESPONSIVE AND CONSTITUTE GROUNDS FOR REJECTION. THESE PAGES MUST BE RETURNED WITH YOUR BID PACKAGE. PLEASE NOTE THAT IT IS THE BIDDER'S RESPONSIBILITY TO MAKE SURE THE BID BOND IS RECEIVED BY THE PROCUREMENT OFFICE AND SHOULD NOT BE DELIVERED TO ANY OTHER SITE OR DEPARTMENT.

5



GUILLERMO E. VILLANUEVA, P.E.



Industry Experience: 15yrs
Education:
Master of Engineering –
Construction Engineering
and Management, Texas A&M
University, 2005

Bachelor of Science in Civil
Engineer - Florida International
University, 2002

Registration:
Professional Engineer, State of
Florida No. 86703

**Professional Qualifications/
Certifications:**
Advanced Work Zone Traffic
Safety, Quality Control
Manager, Storm Water
Inspector

Mr. Villanueva has specialized in Construction, Engineering, Inspection, and Project Management of transportation projects, residential projects, and entrepreneurial projects for 15 years. He has worked on a variety of roadway, bridge and heavy civil construction projects in various states. He has successfully worked as an estimator for a heavy civil company in the State of Indiana. His unique attention to detail and professionalism showed comprehensively when he worked as Project Engineer for a full-service construction firm in Tampa, Florida. Mr. Villanueva is experienced with Project Primavera P6, SureTrak, Viewpoint, AutoCAD, BlueBeam Revu, and HCSS. He is fluent in English and Spanish. This wide range of experience has taught Mr. Villanueva to work in a team environment or individually and has given him unique insights and knowledge that enable him to be a quick thinker/learner when challenges arise on a project.

EXPERIENCE

10/2019 – Present: JVA Engineering Contractor, Inc. Roadway Improvements to SW 137th Avenue from SW 200th Street to US1, Miami Dade County Department of Transportation and Public Works – Project Manager. This \$13.88 MM project constructs a new roadway along SW 137th Avenue from SW 200th Street to US1. This project consists of construction of new roadway (3.5 miles), milling & resurfacing, sidewalks, curb and gutter, thickened edge, drainage improvements, 96" CMP Culvert, bridge across C102 Canal, installation of sheet piles and tie back system, and mast arms. As a project manager, Mr. Villanueva oversees the development and management of the project, liaison with management and field staff, develop and update construction schedule, manage labor, equipment, and project costs, develops and manages change orders, implements company safety policies, develops and manages pay applications/requisitions and ensures project follows company policies.

05/2019 – Present: JVA Engineering Contractor, Inc. Roadway Improvements to NW 82nd Avenue from NW 27th Street to NW 33rd Street, City of Doral Department of Public Works – Project Manager. This \$1.99 MM project reconstructs NW 82nd Avenue from NW 27th Street to NW 33rd Street. This project consists of reconstructing and widening, milling & resurfacing, sidewalks, curb and gutter, thickened edge, drainage improvements and mast arms. As a project manager, Mr. Villanueva oversees the development and management of the project, liaison with management and field staff, develop and update construction schedule, manage labor, equipment, and project costs, develops and manages change orders, implements company safety policies, develops and manages pay applications/requisitions and ensures project follows company policies.

05/2018 – 03/2019: Eisman and Russo Consulting Engineers Wiles Road from East of Rock Island to West of Riverside Drive, Broward County, Florida for Broward County Public Works and Engineering Division– Project Administrator. This \$7.6 MM project widens Wiles Rd from West of Riverside Drive to East of Rock Island Road. This project consists of widening, milling & resurfacing, sidewalks, L walls, gravity walls, drainage improvements and mast arms. As a project administrator, Mr. Villanueva performed contract administration management, supervised support staff including Office Manager, Compliance Officer, and Secretary, directed and assigned tasks to inspectors, made technical decisions, reviewed monthly project schedules, monitored construction progress to ensure compliance with contract documents, generated DRB hearing position papers, rebuttals and presentation for multiple issues, reviewed change orders and performed Utility/Contractor coordination.

03/2016 – 07/2018: Eisman and Russo Consulting Engineers SR 93 (I-75 Express Segment D) From South of Sheridan Street to North of Griffin Road, Broward County, Florida for FDOT District 4 - Project Administrator. This \$85MM project consist of the construction of express lanes (2 northbound and 2 southbound) in the median area of I-75 including demucking all areas to cap rock, 8,700 LF of sound walls, major drainage, pond excavation for new retention basins, new ITS and two (1) Tolling Equipment Site, and utilizing the excavated material for embankment on the project. Mr. Villanueva was the Project Administrator and as such he ensured and properly performed contract administration management. He supervised support staff including Office Manager, Compliance Officer and Professional Assistant. He also supervised field inspectors and provided technical assistance. He analyzed and administered the Schedule of Values monthly to assure detailed breakdown

6



GUILHERMO VILLANUEVA

2/2

and payment of specialty items such as the new Toll facilities, ITS, and HUB building. Mr. Villanueva prepared/processed Supplemental Agreements, Change Orders, Submittals, RFI's, RFC's and DCE Memo implementation. Furthermore, he reviewed Daily Work Reports and managed the complete material acceptance process in FDOT's Material Acceptance and Certification System (MAC).

02/2015 – 03/2016: SEMA Construction, Inc. Veterans Expressway Widening, Hillsborough County, Florida for FDOT District 7 – Project Engineer. Mr. Villanueva was the Project Engineer for this \$47 million design-build project He was responsible for managing and preparing Change Orders. He was in charge of reviewing and processing permanent material orders, monthly invoices, and tracked daily production, labor, and equipment. He prepared and submitted monthly pay applications, attended progress meetings owner agencies. Mr. Villanueva worked closely with Superintendents to manage changes in project scope while mitigating challenging issues and attended budget review meetings with company management. He performed project site visits consistently to monitor construction progress. He coordinated and held weekly meetings with subcontractors.

05/2014 – 02/2015: White Construction, Vermillion County, Indiana - Project Estimator. Mr. Villanueva was lead estimator and worked on bid packages for projects in the states of Indiana, Wisconsin, and Illinois. He was responsible for quantity take-offs, reviewing bids submitted by subcontractors and suppliers. Mr. Villanueva worked on a variety of bid packages that included Design-Build & Design-Bid-Build contracts.

07/2012 – 05/2014: EPECO, S.A.S., Santo Domingo, Dominican Republic – General Manager. As the general manger, Mr. Villanueva was responsible for setting and staying within the budget, inventory management, planned and delegated day to day operations, coordinated and monitored sales staff, responsible to encourage and maintain a positive work environment, and performed project site visits to ensure customers were satisfied with equipment and employee performance.

07/2009 – 07/2012: ATTECO, S.A., Santo Domingo, Dominican Republic – Procurement Manager. As the procurement manger, Mr. Villanueva was responsible for researching technical data of equipment before purchasing, creating a database of purchases and suppliers, creating a database of specialty equipment, performed inventory management, and responsible for establishing commercial relationships with local and international suppliers.

11/2007 – 04/2008: SEMA Construction, Orlando, FL – Structures Field Engineer – Widening of I-4. \$55MM. This \$55 MM project widened the I4 corridor from 2 lanes to 3 lanes, 3 bridges (1 concrete I beams, 1 structural steel I beams, 1 post tensioned I beams), MSE walls, and drainage improvements. As a structures field engineer, Mr. Villanueva performed the following tasks; implemented and maintained all document control, maintained drawings and revisions, scheduled subcontractors and material deliveries in conjunction with superintendents, prepared, reviewed, and submitted all RFI's, received, organized, and reviewed all submittals and shop drawings, ensured compliance with field personnel for all plans and specifications, prepared and submitted all pay estimates, and tracked daily production (quantity tracking, labor, & equipment).

02/2007 – 11/2007: Superior Construction, Jacksonville, FL – Project Coordinator – Beach Blvd and Kernan Blvd Overpass. \$33MM. Project consisted of a new bridge 550 LF long with structural steel girders and post tensioned concrete caps, square concrete piles, MSE walls, box culverts and drainage improvements. As a project coordinator, Mr. Villanueva was responsible for the following duties; implemented and maintained all document control, maintained drawings and revisions; created and maintained all project logs, scheduled subcontractors and material deliveries in conjunction with superintendents, prepared, reviewed, and submitted all RFI's, issued contracts/purchase orders for subcontractors and suppliers, received, organized, and reviewed all submittals and shop drawings, ensured compliance with field personnel for all plans and specifications, prepared and submitted all pay estimates, tracked daily production (quantity tracking, labor, & equipment), and monitored maintenance of traffic (MOT) requirements daily.

06/2005 – 02/2007: APAC Southeast Inc., Miami, FL – Field Engineer – SR 826 Palmetto Expressway. \$86MM – This \$86 MM project widened the Palmetto Expressway from South of SW 24 St to North of SW 8 ST. The project consisted of soundwalks, MSE walls, bridge widenings with square concrete piles and drill shafts, flat slab bridges, pedestrian bridge, drainage improvements, box culverts, and bulkheads with sheets piles. As a field engineer, Mr. Villanueva conducted daily safety and quality inspections, tracked daily production (quantity tracking, labor, & equipment), scheduled and procured materials, scheduled and coordinated subcontractors, prepared structures related RFI's for submittal, prepared 3 week look ahead schedule, received and reviewed all structures submittals and shop drawings, maintained drawings and revisions and ensured field staff was in compliance.



JORGE L. PEREZ



Industry Experience: 20 yrs

Education:

High School Diploma, Miami, Florida

Certifications:

Traffic Control Supervisor, ATSSA
Traffic Control Technician, ATSSA
CSBE, SBE, DBE, MBE, SECTION 3, FDOT, HUBZone

Mr. Perez has over 20 years of experience in the public sector construction industry. He has been one of our Field Supervisors for over 60 successfully completed projects for: Miami Dade County, Broward County Parks and Recreation, City of Miami, Broward Community College, City of Fort Lauderdale, City of Aventura. His knowledge and hands-on expertise extends from road restoration/reconstruction, asphalt paving, roadwork, milling and resurfacing, etc.

EXPERIENCE

PTP ROADWAY IMPROVEMENTS FOR NW 74TH STREET FROM NW87TH AVE TO SR-826

The NW 74th Street Improvement includes the reconstruction of 0.95 miles of Roadway. The limits of the project are from NW 87th Ave to SR-826. The scope of work encompass the reconstruction and widening from 5-Lane undivided to 6-Lane divided roadway. The proposed configuration will increase the capacity and improve the safety along the corridor. The scope of work includes new roadway construction, milling and resurfacing, new C&G, sidewalks, new drainage system with water quality treatment of runoff, new lighting system, traffic signalization, pavement marking, and waste disposal. The improvements will reduce the width of the existing median to accommodate a bicycle facility and the six (6) lane typical section is required to accommodate the expected travel demand of the corridor. After the construction completion of the segment, NW 74th Street will become State Road/SR-934.
Project Cost: \$7,190,569

MIAMI LAKES DRIVE ROADWAY IMPROVEMENTS:

Roadway and Drainage improvements to Miami Lakes Drive Miami Dade County Public Works: from SR826 to NW 57th Avenue. Work included drainage, sidewalks, curbs, asphalt pavement, landscaping.
Project Cost \$3,441,443.00.

NW 21ST COURT FROM NW 111TH STREET TO NW 115TH STREET

Roadway & Drainage Improvements for Miami Dade County Public Works
Work included: drainage, sidewalks, curb and asphalt

pavement.
Project Cost \$434,018.00.

NW 60TH STREET WIDENING, MIAMI DADE COUNTY

Roadway widening and Drainage improvements: Work included drainage, street lighting, signalization, sidewalks, curbs, asphalt pavement, striping and landscaping.
Project Cost \$2,049,937.00.

SNAKE CREEK CANAL BIKE PATH, CITY OF N. MIAMI BEACH

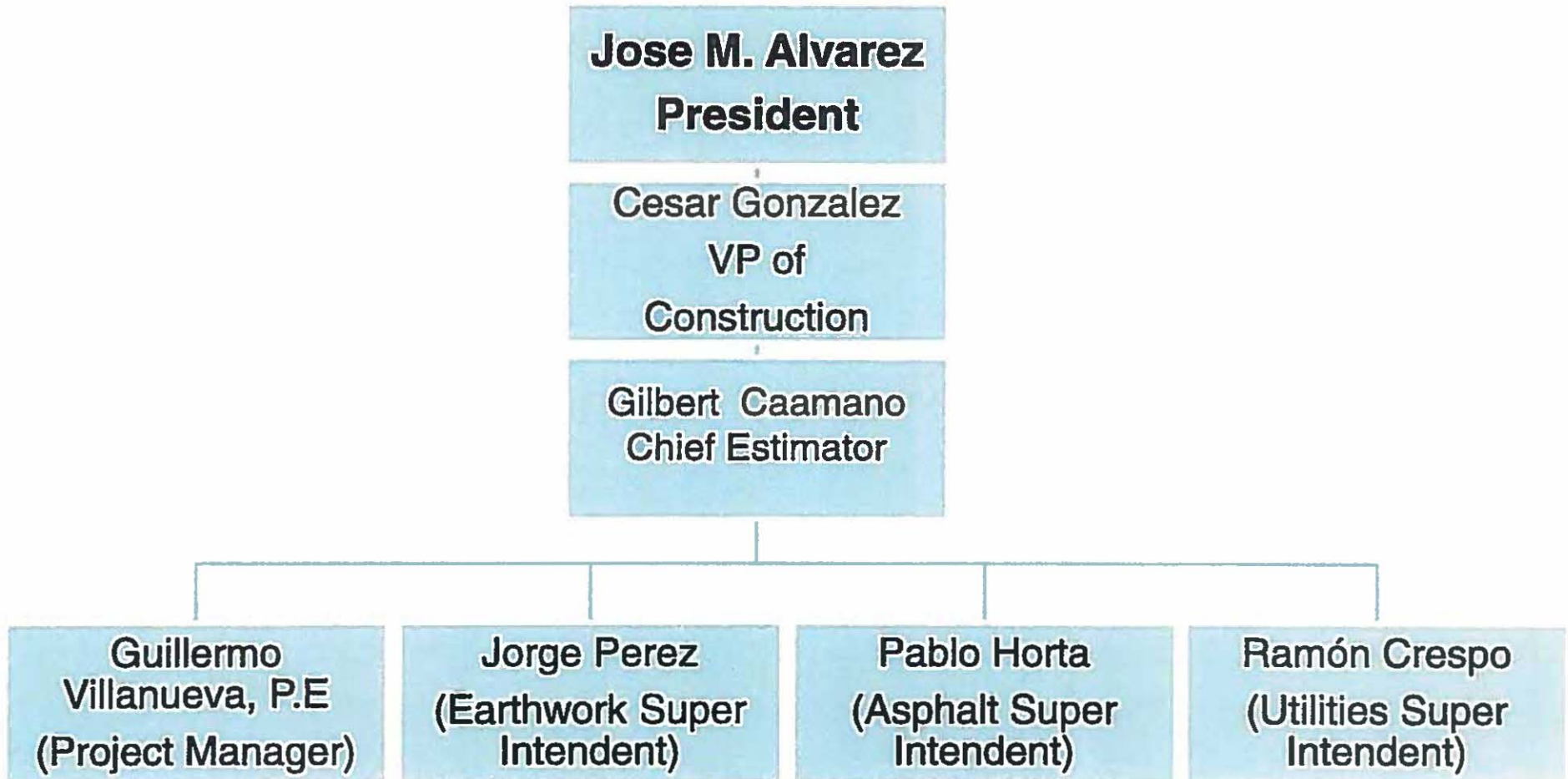
Installation of a new bike pathway: Work included: drainage, sidewalks, curbs, asphalt pavement, landscaping, irrigation and guardrail.
Project Cost \$629,509.00.

NORTHEAST HIGH SCHOOL SPORTS FIELD COMPLEX

New sports Facility Park for the School Board of Broward County: Work consisted of a new baseball field, softball field, tennis courts, basketball courts, 3 buildings, drainage, water & sewer, sports lighting, sidewalks, landscaping, irrigation and asphalt pavement
Project Cost \$1,955,388.00.



JVA Engineering Contractor, Inc Organizational Chart



THIS IS BOTH GROUPS 'A' & 'B'



City of Coral Gables
IFB # 2021-004

Business Experience & References:

Re.: JVA Engineering Contractor, Inc. Past Experience and Corporate Reference.

Please allow this letter to serve as an official listing of our active and completed jobs for the past five years. The following list provides corporate references for each project that can speak of our professional competency, manpower and financial capability in bid submission for:

City of Coral Gables City Wide Right-of-Way Improvements IFB # 2021-004

The following is an official list of JVA's COMPLETED projects for private and government sectors and corporate references that can verify our competency and reliability. All of the projects below were fully executed and submitted on a timely manner. JVA Engineering Contractor, Inc. provided all manpower, equipment, and maintenance facilities for the completion of these:

Miami Dade County Department of Transportation and Public Works

111 NW 1 Street
Miami, FL 33128

Contact: Nestor Melian

Phone: 786-375-0004

Contact: Rakeshpal Singh Gill (Phone: 786-375-0003)

Contact: Javier Salmon – 305-375-3501 Javier.salmon@miamidade.gov cell phone 786-473-4710

Contact: Bassam Moubayed-305-375-1918 bassam.moubayed@miamidade.gov

2014 Roadway Improvements Multiple Sites

Project No.: 20140014

Start Date: 07/01/2014

Completion Date: 07/01/2015

Amount: \$437,418.48

Scope of Work: Roadway Improvements of Multiple Sites

2014- PTP Roadway Improvements for NW 74th Street (540 days)

Project No.: 20130202

Start Date: 8/3/2015

Completion Date: 1/24/2017

Amount: \$6,447,929.22

Scope of Work: Roadway improvements along NW 74 Street, from NW 87 Avenue to SR-826. Widening the existing road from a five-lane undivided roadway to a six-lane divided roadway with turn lanes, bike lanes, raised medians, sidewalks, curb and gutters, a continuous storm drainage system, pavement markings and signage, traffic signalization, roadway lighting, landscaping, and irrigation.

2015 Roadway Improvements to NE-2nd Avenue from NE 69TH Street-NE 84TH Street (PTP) Design Build Project No.: 20150195

Completion: 12/18-510 days

Amount: \$ 10,203,400.00

Scope of work: Design Build of Complete Roadway Reconstruction, Drainage System, Water Main, Excavation, Grading, New subgrade, Base and Asphalt Pavement, New Concrete Sidewalks and Curbs.

2016 Drainage Improvements Project Multiple Sites (270 days)

Project No.: 20150119

Amount: \$1,900,000.00

Start Date: May 2016

Completion Date: May 2017

Scope of work: Gravity Sewer, Force Main, Asphalt Pavement Restoration, Concrete

2016 Drainage Improvements Project Multiple Sites (270 days)

Project No.: 20150121

Amount: 1,068,836.80

Start Date: 04/11/16-6/17

Scope of work: Gravity Sewer, Force Main, Asphalt Pavement Restoration, Concrete

2016 Park & Ride Facility (PTP) 420 days

Project No.: 306670-R Kendall and SW 127th avenue

Amount: \$ 1,298,000.00

Start Date:5/16/2016

Complete Date:12/30/2016

Scope of work: Park and ride facility (Parking Lot), Demolition, clearing/grubbing, remove payment, concrete separator, milling, asphalt, pavement markings, light pole relocations, bus shelters.

Miami Dade County Water & Sewer Department

3071 SW 38 Ave,

Miami, FL 33146

Contact: Nelson Cespedes

Phone: 786 552 8142

E-mail: ncesp@miamidade.gov

2014 Furnish and Install 6", 8", and 10" DIP Force Main in NW 52nd Ave

Completion Date: December 2014

Project Number: T1811

Amount: \$775,281.75

Scope of Work: Water Main, Gravity Sewer and Force Main

Miami-Dade County Transit

701 NW 1st Court

Miami, FL

6600 NW 32nd Ave

Miami, FL 33147

Tel: 305-696-7902*Fax: 305-696-7903

11

Contact: H. Habibnejad, P.E.
Phone: 786-473-5250

Northeast Transit HUB Enhancements 163rd St Mall

Completion Date: February, 2016

Project Number: CIP101

Amount: \$1,374,797.43

Scope of Work: Drainage & Roadway Improvements

City of Miami

444 NW 2nd Ave,

Miami, FL 33131

Contact: Robert Fenton

Phone: 786-263-2133

E-mail: rfenton@miamigov.com

Contact: Maurice Hardie

Phone: 305- 724-8840

E-Mail: mhardie@miamigov.com

Contact: Elyrosa Estevez

Phone: 305-416-1295

E-mail: eeestevez@miamigov.com

2015- Englewood Road Storm Sewer Improvements Phase II

Project No: B30011

Completion Date: May, 2015

Amount: \$1,896,806.72

Scope of Work: Drainage & Roadway Improvements.

2015- NW 33rd Street Roadway Improvements (548 days)

Project No: B30724

Start: March 2015

Completion Date: September, 2016

Amount: \$5,899,864.98

Scope of Work: Water Main & Roadway Improvement, milling resurfacing, street reconstruction, drainage installation, watermain/water, replacement of curbs, striping signs, ADA ramps.

2015- NE 2nd Avenue Roadway Improvements Segment B3 (380 days) between NE 42nd street and NE 51 street

Project No: B78508

Start: May 2015

Completion Date: January, 2018

Amount: \$4,267,512.44

Scope of Work: Roadway Reconstruction, New Storm Water System, Sidewalks, Curb and Gutters, Pavement Markings, Signage, Signalization, Decorative Lighting and Landscaping.

2018-City of Miami-B 786381 Citywide Storm Sewer repair and installation (1080 days)

Project No: B786381-M0083

Start: April 2018

Amount: \$2,895,862

Scope of Work: Complete storm sewer repair and installation services including pavement and other street improvements as needed.

2018-City of Miami-B 30836 Entrada Neighborhood Drainage Improvement (180 days)

Project No: B30836

Start: April 2018

Completion Date: August 10, 2018

Amount: \$978,350

Scope of Work: Drainage Improvement.

Port of Miami

1015 North America Way

Miami, FL 33132

Contact: Bart Sanfilipo (Phone: 305-347-4988)

Contact: Juan Bergouignan (Phone: 305-347-4974)

Contact: Kari Garland

Phone: 305-347-3235 or 305-905-2714

E-mail: kari@miamidade.gov

Contact: Roberto Cortiza (Phone:305-347-4975)

E-mail: rcortiz@miamidade.gov

2014 Seaboard Marine Cargo Terminal Redevelopment Phase II (360 days)

Project No.: 2008-032.04

Amount: \$6,196,835.57

Start: February 2014

Completion Date: February 2015

Scope of Work: Upgrading Existing Utility Infrastructure and Pavement for Approximately 8 Acres

2016 Port of Miami Paving Improvements Port wide (548 days)

Project No: M2015-022

Amount:\$1,570,185.80

Start: January 2016

Completion Date: July 2017

Scope of work: Paving improvements to the entire MDC Seaport Department

2017 North Cruise Blvd Ext Phase 1A (199 days)

Project No: 2017-035

Amount:\$3,610,468.26

Start: February 2018

Completion Date:

Scope of work: Construction of a multilane roadway located at MDC Seaport Dept. (new elevated roadway, security fencing street, lightning and drainage system, relocating of existing utilities).

FDOT

1000 NW 111th Ave, Room 6203

Miami, FL 33172

Contact: John Bolton

Phone: 305-654-7019

Fax: 305-654-7020

Contact: Sunday Enegeru

Phone: 305-640-7103 Cell: 305-986-2754

Andres Berisiartu- Andres.Berisiartu@dot.state.fl.us 305-525-4976

T6339-SR 968 from W Flagler to East of 17th avenue

Amount: \$8,714,329

Completion Date: January 2018-540 days

Scope of Work: Flexible pavement reconstruction, Roadway Reconstruction, New Storm Water System, Sidewalks, Curb and Gutters, Pavement Markings, Signage, Signalization, Decorative Lighting and Landscaping.

E6K59 (540 days)

Amount:\$9,488,820.30

Started: August 2016

Completion Date: July 2018

Scope of Work: Pavement reconstruction to State Rd 968/SW 1st street from SW 17 avenue to east of SW 6th avenue Roadway Reconstruction, New Storm Water System, Sidewalks, Curb and Gutters, Pavement Markings, Signage, Signalization, Decorative Lighting and Landscaping.

Alvarez Engineers, Inc.

10305 NW 41 Street

Suite 103

Doral, FL 33178

Contact: Juan R. Alvarez

Phone: 305-640-1345

E-mail: Juan.Alvarez@AlvarezEng.com

Waterstone Way

Amount: \$1,054,313.50

Scope of Work: Concrete, Drainage, Asphalt Striping, Manhole, Manhole, Sanitary Sewer, and 8" Water Main

Beacon Tradeport Development District

Amount: \$120,000

Scope of Work: Concrete

6600 NW 32nd Ave
Miami, FL 33147
Tel: 305-696-7902*Fax: 305-696-7903

14

City of North Miami
776 NE 125th Street
North Miami, LF 33161-4116
Contact: Wisler Pierre Louis
Phone: 305-895-9838
E-mail: pwisler@northmiamifl.gov
2014 Biscayne Boulevard Force Main Improvements
Project No.: 19-13-14
Start Date: August 2014
Completion Date: April 2015
Amount: \$1,428,656.25
Scope of Work: Resurfacing & Rehabilitation of Force Main and other Miscellaneous Work.

Village of Virginia Gardens
6498 NW 38TH Terrace
Virginia Gardens, FL 33166
Contact: J.W. "Butch" Martin
Phone: 305-871-6104
E-mail: bmartin@viriniagardens-fl.gov

NW 66th Ave Improvements
Project No.: 2016-0066
Completion Date: December 2017
Amount: \$397,440.00
Scope of work: Roadway Improvements

2017 Village of Virginia Gardens Phase II
Project Number: Village of Virginia Gardens Phase II
Amount: \$540,000.00
Completion Date: July 2017
Scope of Work: Sidewalk & ADA Improvements

City of Doral-180 days
8401 NW 53rd Terrace, Doral, FL 33166
Contact: Carlos Arroyo, Assistant Director/Chief of Construction
Phone:305-593-6740
E-mail: Carlos.Arroyo@cityofdoral.com
Project No: SubBasins D-3 Stormwater Improvements

Completion Date: June 2018

Amount: \$426,741.00

Scope of work: Drainage and Roadway improvements to NW 29 street and NW 31 street Doral, FL

City of Plantation

400 NW 73rd Ave., Plantation, FL 33317

Contact: Charles Spencer-procurement administration

Phone:954-797-2647

E-mail: ESpencer@plantation.org

Project No: Roadway Improvements Breezeswept ITB 033-17

Start Date: 4/6/2018

Completion Date: 3/15/2019

Amount: \$1,597,772

Scope of work: Furnishing and installing 13,105 feet of 4,6,8 and 10 inch diameter watermain in Breezeswept Park Estates Area.

City of Hialeah

900 E 56th street Building #4 Hialeah, FL

Contact: Armando Vidal

Phone:305-687-2611

E-mail: Avidal@hialeahfl.gov

Project No: Roadway Water & Sewer ITB 2016-17-9500-00-012(270 days)

Project No: New Pump Station Construction ITB 2016-17-9500-00-013(365 days)

Start Date: 4/23/2018

Completion Date: 4/1/2019

Amount: \$5,411,361

Scope of work: Construction of Water & Sewer, Drainage and Roadway Improvements

City of Hallandale Beach

400 South Federal Highway, Hallandale Beach, FL 33009

Contact: Aqeel Abdool-Ghany-Assistant City Engineer

Phone:954-457-3045

E-mail: aghany@hallandalebeachfl.gov

Project No: 43rd year community development block grant project Public Works Stormwater improvements project 2017-2018-016

Start Date: 2/15/2019

Completion Date: 6/30/2019

Amount: \$104,031

Scope of work: Roadway milling and resurfacing, pavement restoration, swale regrading, stabilization driveway restoration, curb & gutter, curb valley sidewalk, storm sewers, drainage structures, sodding, signing and pavement markings to NW 2nd avenue from NW 4th street to NW 5th street.

Village of Pinecrest

10800 Red Road Pinecrest, FL 33156

Contact: David Mendez, PE Director of Public Works

Phone:305-669-6916

Email:demendez@pinecrest-fl.gov

Project: Village of Pinecrest Pinecrest Gardens Parking Lot

Start Date: June 2016

Completion Date: September 2016

Amount: \$47,000

Scope of work: Parking lot

Project: SW 77 avenue and 112 Street -Intersection Improvements

Start Date: January 24, 2019

Completion Date: April 30, 2019

Amount: \$199,878

Scope of work: Intersection Improvements, drainage, paving, striping and lightning.

**Jose M. Alvarez, President
JVA Engineering Contractor, Inc.**

Sub-Contractor Business Experience & References:

Subcontractors:

P& J Striping Has performed all the above projects for JVA

Florida Signal & Lighting (Electrical)

1.New Pump Station Construction ITB 2016-17-9500-00-013

City of Hialeah (2018)

Armando Vidal 305-687-2611, Avidal@hialeahfl.gov

Contract \$5,411,361 Complete New Sanitary Sewer Pump Station

Worked with the City of Hialeah for 2 Years

2.Seaboard Marine Port of Miami (4/2020)

Miami-Dade County/JVA Engineering

6600 NW 32nd Ave
Miami, FL 33147
Tel: 305-696-7902*Fax: 305-696-7903

17

Jose M Alvarez 305-696-7902 jma@jvaengineering.com

Contract \$45,975.00 Directional Boring and Complete Electrical

Worked with the Port of Miami 5 Years

3.Park & Ride Facility (on going)

Miami-Dade County/JVA Engineering

Jose M Alvarez 305-696-7902 jma@jvaengineering.com

Contract \$1,385,760 Complete Electrical Site work

Worked with the Miami-Dade County 5 Years



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

ALVAREZ, JOSE M

JVA ENGINEERING CONTRACTOR INC
6600 NW 32ND AVE
MIAMI FL 33147

LICENSE NUMBER: CGC1516849

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.



19



Ron DeSantis, Governor

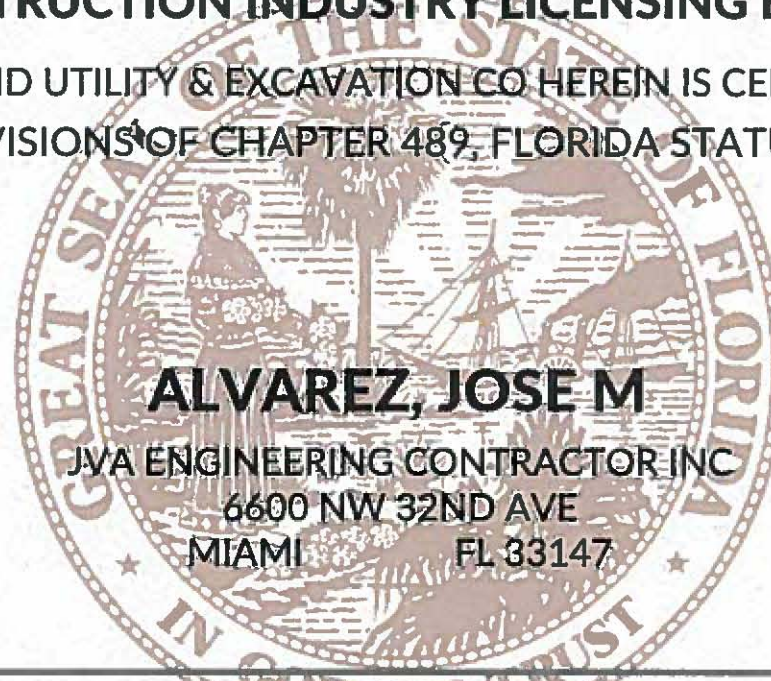
Halsey Beshears, Secretary



STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

CONSTRUCTION INDUSTRY LICENSING BOARD

THE UNDERGROUND UTILITY & EXCAVATION CO HEREIN IS CERTIFIED UNDER THE
PROVISIONS OF CHAPTER 489, FLORIDA STATUTES



ALVAREZ, JOSE M

JVA ENGINEERING CONTRACTOR INC
6600 NW 32ND AVE
MIAMI FL 33147

LICENSE NUMBER: CUC1224696

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.



29



Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

KEVIN J. THIBAUT, P.E.
SECRETARY

January 25, 2021

JVA ENGINEERING CONTRACTOR, INC
6600 NW 32ND AVE
MIAMI, FLORIDA 33147

RE: CERTIFICATE OF QUALIFICATION

Dear Sir/Madam:

The Department of Transportation has qualified your company for the type of work indicated below. Unless your company is notified otherwise, this Certificate of Qualification will expire 3/30/2022. However, the new application is due 1/31/2022.

In accordance with S.337.14 (1) F.S. your next application must be filed within (4) months of the ending date of the applicant's audited annual financial statements.

If your company's maximum capacity has been revised, you can access it by logging into the Contractor Prequalification Application System via the following link:
<HTTPS://fdotwp1.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.

FDOT APPROVED WORK CLASSES:

DRAINAGE, ELECTRICAL WORK, FENCING, FLEXIBLE PAVING, GRADING, GRASSING, SEEDING AND SODDING, HOT PLANT-MIXED BITUM. COURSES, ROADWAY SIGNING, SIDEWALK, TRAFFIC SIGNAL, UNDERGROUND UTILITIES

You 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 your 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 your company has done such work with your own forces and equipment or that experience was gained with another contractor and that you have the necessary equipment for each additional class of work requested.

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,

Darlene Anderson, for

Alan Autry, Manager
Contracts Administration Office

AA:cg

City of Coral Gables Contracts:

JAV Engineering has not done work for the City of Coral Gables.

EXHIBIT A - BID PRICING SHEET FOR GROUP A (REVISED 5.11.2021)
IFB 2021-004 CITYWIDE RIGHT OF WAY IMPROVEMENTS
SOLICITATION CLOSING DATE: MAY 19, 2021

Award of this group will be made to the two (2) most responsive and responsible bidder(s) as primary and secondary. Failure to bid on all items in this group may render your bid as non-responsive. The City in it's sole discretion will determine if the pricing received is reasonable and if it is in the best interest of the City to move forward with the award.

VENDOR: JVA Engineering Contractor, Inc.

FEIN: 48-127-7685

Line Item	Pay Item	Description	Qty	Unit	Unit Price	Extended Price
Group A - Right-of-Way Improvements						
Erosion Control, Clearing and Grubbing, Earthwork						
1	104-10-3	SEDIMENT BARRIER (SILT FENCE)	400.00	LF	\$ 5.00	\$ 2,000.00
2	110-1-1	CLEARING AND GRUBBING	40,000.00	SF	\$ 0.90	\$ 36,000.00
3	110-4	REMOVAL OF EXISTING CONCRETE	400.00	SF	\$ 20.00	\$ 8,000.00
4	110-22	TREE ROOT AND BRANCH PRUNING	240.00	LF	\$ 25.00	\$ 6,000.00
5	110-23-2	TREE REMOVAL, >=4.5" to <=12" DIAMETER AT BREAST HEIGHT	40.00	EA	\$ 500.0	\$ 20,000.00
6	120-1	REGULAR EXCAVATION	1,600.00	CY	\$ 10.00	\$ 16,000.00
7	121-70	FLOWABLE FILL	120.00	CY	\$ 150.00	\$ 18,000.00
8	161-1	STANDARD SWALE RESTORATION	125,000.00	SF	\$ 0.45	\$ 56,250.00
9	161-3	ROCK DRAIN SWALE TRENCH, INSTALL	1,200.00	SF	\$ 10.00	\$ 12,000.00
10	161-4	TRASH PIT RESTORATION	100.00	CY	\$ 45.00	\$ 4,500.00
Base Courses, Milling, Pavement						
11	210-1-9	REWORK LIMEROCK BASE, 3"	400.00	SY	\$ 6.00	\$ 2,400.00
12	210-2-4	LIMEROCK, LBR 40, NEW MATERIAL FOR BASE, 4"	2,400.00	SY	\$ 10.00	\$ 24,000.00
13	210-2-6	LIMEROCK, LBR 40, NEW MATERIAL FOR BASE, 6"	1,600.00	SY	\$ 11.00	\$ 17,600.00
14	210-2-8	LIMEROCK, LBR 40, NEW MATERIAL FOR BASE, 8"	4,000.00	SY	\$ 23.00	\$ 92,000.00
15	210-2-12	LIMEROCK, LBR 40, NEW MATERIAL FOR BASE, 12"	120.00	SY	\$ 14.00	\$ 1,680.00
16	210-3-12	CU STRUCTURAL SOIL, NEW MATERIAL FOR BASE, 12"	800.00	SY	\$ 47.00	\$ 37,600.00
17	210-3-18	CU STRUCTURAL SOIL, NEW MATERIAL FOR BASE, 18"	800.00	SY	\$ 63.00	\$ 50,400.00
18	210-3-24	CU STRUCTURAL SOIL, NEW MATERIAL FOR BASE, 24"	800.00	SY	\$ 79.00	\$ 63,200.00
19	210-3-36	CU STRUCTURAL SOIL, NEW MATERIAL FOR BASE, 36"	160.00	SY	\$ 110.00	\$ 17,600.00

Line Item	Pay Item	Description	Qty	Unit	Unit Price	Extended Price
20	210-4-4	#57 ROCK, NEW MATERIAL FOR BASE, 4"	800.00	SY	\$ 4.50	\$ 3,600.00
21	210-4-6	#57 ROCK, NEW MATERIAL FOR BASE, 6"	800.00	SY	\$ 6.00	\$ 4,800.00
22	210-4-8	#57 ROCK, NEW MATERIAL FOR BASE, 8"	800.00	SY	\$ 9.00	\$ 7,200.00
23	327-70-1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	120,000.00	SY	\$ 0.15	\$ 18,000.00
24	327-70-5	MILLING EXIST ASPH PAVT, 2" AVG DEPTH	80,000.00	SY	\$ 0.20	\$ 16,000.00
25	327-70-47	MILLING EXIST ASPH PAVT, ADDITIONAL 1" AVG DEPTH	80,000.00	SY	\$ 0.15	\$ 12,000.00
26	334-1-10	ASPHALT LEVELING COURSE	800.00	TN	\$ 200.00	\$ 160,000.00
27	334-1-12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B, SP 9.5	1,200.00	TN	\$ 200.00	\$ 240,000.00
28	339-1	MISCELLANEOUS ASPHALT PAVEMENT	80.00	TN	\$ 200.00	\$ 16,000.00
29	339-1-1	POROUS AGGREGATE PAVEMENT, 4"-6" AVG DEPTH	5,600.00	SY	\$ 6.00	\$ 33,600.00
Structures and Drainage						
30	400-11-1	STANDARD CONC PAVER BAND, CORAL GABLES BEIGE, 5000 PSI, 12" X 12"	7,000.00	LF	\$ 49.00	\$ 343,000.00
31	400-11-2	STANDARD CONC PAVER BAND, CORAL GABLES BEIGE, 5000 PSI, 24" X 10"	7,000.00	LF	\$ 56.00	\$ 392,000.00
32	400-11-3	STANDARD 10" CONC PAVER BAND, CORAL GABLES BEIGE, 5000 PSI, VARIABLE WIDTH	3,000.00	CY	\$ 80.00	\$ 240,000.00
33	400-11-4	MODIFIED CONC PAVER BAND, CORAL GABLES BEIGE, 5000 PSI, 12" X 12"	7,000.00	LF	\$ 50.00	\$ 350,000.00
34	400-11-5	MODIFIED CONC PAVER BAND #2, CORAL GABLES BEIGE, 5000 PSI, 24" X 12"	7,000.00	LF	\$ 57.00	\$ 399,000.00
35	400-12-1	REINFORCED CONC SLAB, CORAL GABLES BEIGE, 5000 PSI, 6" THICK	8,000.00	SF	\$ 10.00	\$ 80,000.00
36	400-12-2	REINFORCED CONC SLAB, CORAL GABLES BEIGE, 5000 PSI, 12" THICK	8,000.00	SF	\$ 20.00	\$ 160,000.00
37	425-1-1	DRAINAGE STRUCTURE, D-1	5.00	EA	\$ 1,800.00	\$ 9,000.00
38	425-1-2	DRAINAGE STRUCTURE, D-3	5.00	EA	\$ 2,100.00	\$ 10,500.00
39	425-1-3	DRAINAGE STRUCTURE, D-4	10.00	EA	\$ 3,300.00	\$ 33,000.00
40	425-1-4	DRAINAGE STRUCTURE, D-5	5.00	EA	\$ 4,250.00	\$ 21,250.00
41	425-1-5	DRAINAGE STRUCTURE, D-6	5.00	EA	\$ 6,800.00	\$ 34,000.00
42	425-1-6	DRAINAGE STRUCTURE, D-42	5.00	EA	\$ 2,500.00	\$ 12,500.00
43	425-1-7	DRAINAGE STRUCTURE, F-3	5.00	EA	\$ 2,300.00	\$ 11,500.00

Line Item	Pay Item	Description	Qty	Unit	Unit Price	Extended Price
44	425-1-8	DRAINAGE STRUCTURE, OFFSET STRUCTURE	5.00	EA	\$ 7,600.00	\$ 38,000.00
45	425-4-1	CONSTRUCT ASPHALT APRON	5.00	SF	\$ 500.00	\$ 2,500.00
46	425-5	ADJUST MANHOLES, RISER RINGS	10.00	EA	\$ 185.00	\$ 1,850.00
47	425-5-2	ADJUST INLET/ MANHOLES,BRICKS & MORTAR	10.00	EA	\$ 185.00	\$ 1,850.00
48	425-6	ADJUST VALVE BOX	10.00	EA	\$ 150.00	\$ 1,500.00
49	425-7-1	REMOVE INLETS AND MANHOLES RING & COVER / FRAME & GRATE	5.00	EA	\$ 200.00	\$ 1,000.00
50	425-8	ADJUST MISCELLANEOUS STRUCTURES	5.00	EA	\$ 500.00	\$ 2,500.00
51	425-8-36	FURNISH & INSTALL 42" CONCRETE RISER IN 1' INCREMENTS	5.00	EA	\$ 400.00	\$ 2,000.00
52	425-11-1	SAWCUT, CORE DRILL, AND MODIFY EXISTING DRAINAGE STRUCTURE	10.00	EA	\$ 1,000.00	\$ 10,000.00
53	425-11-2	NEW CONNECTION TO SLAB COVERED DITCH	5.00	EA	\$ 1,500.00	\$ 7,500.00
54	425-11-3	AUGER HOLE ABANDONMENT	5.00	EA	\$ 3,000.00	\$ 15,000.00
55	425-14-101	GRATE FOR EXISTING DRAINAGE STRUCTURE, F&I, USF 285-5640 (OR APPROVED EQUAL)	5.00	EA	\$ 900.00	\$ 4,500.00
56	425-14-102	GRATE FOR EXISTING DRAINAGE STRUCTURE, F&I, USF 285-EX (OR APPROVED EQUAL)	5.00	EA	\$ 925.00	\$ 4,625.00
57	425-14-103	GRATE FOR EXISTING DRAINAGE STRUCTURE, F&I, USF 420-EX (OR APPROVED EQUAL)	5.00	EA	\$ 705.00	\$ 3,525.00
58	425-14-104	GRATE FOR EXISTING DRAINAGE STRUCTURE, F&I, USF 4160-6213 (OR APPROVED EQUAL)	5.00	EA	\$ 685.00	\$ 3,425.00
59	425-14-105	GRATE FOR EXISTING DRAINAGE STRUCTURE, F&I, USF 4105-6224 (OR APPROVED EQUAL)	5.00	EA	\$ 650.00	\$ 3,250.00
60	425-14-106	GRATE FOR EXISTING DRAINAGE STRUCTURE, F&I, USF 4700-6223 (OR APPROVED EQUAL)	5.00	EA	\$ 690.00	\$ 3,450.00
61	425-14-107	GRATE FOR EXISTING DRAINAGE STRUCTURE, F&I, USF 5115-6220 (OR APPROVED EQUAL)	5.00	EA	\$ 1,025.00	\$ 5,125.00
62	425-14-108	GRATE FOR EXISTING DRAINAGE STRUCTURE, F&I, USF 5129-6176 (OR APPROVED EQUAL)	5.00	EA	\$ 970.00	\$ 4,850.00
63	425-14-110	GRATE FOR EXISTING DRAINAGE STRUCTURE, F&I, USF 5105-6148 (OR APPROVED EQUAL)	5.00	EA	\$ 650.00	\$ 3,250.00
64	425-14-112	GRATE FOR EXISTING DRAINAGE STRUCTURE, F&I, USF 5298-6298 (OR APPROVED EQUAL)	5.00	EA	\$ 875.00	\$ 4,375.00
65	425-14-114	VERTICAL GRATE HOOD RETROFIT	25.00	EA	\$ 900.00	\$ 22,500.00
66	425-17-24	POLLUTION BAFFLE/SKIMMER, FOR PIPES <= 24"	6.00	EA	\$ 500.00	\$ 3,000.00

Line Item	Pay Item	Description	Qty	Unit	Unit Price	Extended Price
67	425-17-30	POLLUTION BAFFLE/SKIMMER, FOR PIPES >24"- 36"	5.00	EA	\$ 690.00	\$ 3,450.00
68	425-74-1	EXISTING MANHOLES & INLETS CLEANING	25.00	EA	\$ 150.00	\$ 3,750.00
69	430-17-112	NON-PERFORATED HDPE PIPE, ROUND, 12"	20.00	LF	\$ 65.00	\$ 1,300.00
70	430-17-115	NON-PERFORATED HDPE PIPE, ROUND, 15"	160.00	LF	\$ 70.00	\$ 11,200.00
71	430-17-118	NON-PERFORATED HDPE PIPE, ROUND, 18"	40.00	LF	\$ 74.00	\$ 2,960.00
72	430-17-124	NON-PERFORATED HDPE PIPE, ROUND, 24"	40.00	LF	\$ 85.00	\$ 3,400.00
73	430-830	PIPE GROUT FILLING AND PLUGGING- PLACE OUT OF SERVICE	25.00	CY	\$ 250.00	\$ 6,250.00
74	430-835-1	PLUG EXISTING PIPE, <=24"	12.00	EA	\$ 250.00	\$ 3,000.00
75	430-835-2	PLUG EXISTING PIPE, >24"	5.00	EA	\$ 300.00	\$ 1,500.00
76	430-836-1	EXISTING DRAINAGE PIPE, REMOVE, <=18"	40.00	LF	\$ 25.00	\$ 1,000.00
77	430-836-2	EXISTING DRAINAGE PIPE, REMOVE, 24"-36"	5.00	LF	\$ 30.00	\$ 150.00
78	430-837-1	EXISTING DRAINAGE STRUCTURE, REMOVE, <= 10' DEPTH	5.00	EA	\$ 500.00	\$ 2,500.00
79	430-837-2	EXISTING DRAINAGE STRUCTURE, REMOVE, >10' DEPTH	5.00	EA	\$ 650.00	\$ 3,250.00
80	443-70-2	FRENCH DRAIN WITH PERFORATED 15" HDPE PIPE	60.00	LF	\$ 130.00	\$ 7,800.00
81	443-70-3	FRENCH DRAIN WITH PERFORATED 18" HDPE PIPE	240.00	LF	\$ 135.00	\$ 32,400.00
82	443-70-4	FRENCH DRAIN WITH PERFORATED 24" HDPE PIPE	160.00	LF	\$ 145.00	\$ 23,200.00
Sidewalk, Curb, Guardrail						
83	520-1-7	CONCRETE CURB & GUTTER, TYPE E	80.00	LF	\$ 20.00	\$ 1,600.00
84	520-1-7-1	CONCRETE CURB & GUTTER, TYPE E, CORAL GABLES BEIGE	80.00	LF	\$ 25.00	\$ 2,000.00
85	520-1-7-2	REINFORCED CONCRETE CURB & GUTTER, TYPE E	80.00	LF	\$ 22.00	\$ 1,760.00
86	520-1-7-3	REINFORCED CONCRETE CURB & GUTTER, TYPE E, CORAL GABLES BEIGE	80.00	LF	\$ 27.00	\$ 2,160.00
87	520-1-10	CONCRETE CURB & GUTTER, TYPE F	12,000.00	LF	\$ 10.00	\$ 120,000.00
88	520-1-10-1	CONCRETE CURB & GUTTER, TYPE F, CORAL GABLES BEIGE	800.00	LF	\$ 25.00	\$ 20,000.00
89	520-1-10-2	REINFORCED CONCRETE CURB & GUTTER, TYPE F	400.00	LF	\$ 10.00	\$ 4,000.00
90	520-1-10-3	REINFORCED CONCRETE CURB & GUTTER, TYPE F, CORAL GABLES BEIGE	400.00	LF	\$ 25.00	\$ 10,000.00

Line Item	Pay Item	Description	Qty	Unit	Unit Price	Extended Price
91	520-1-12	CONCRETE CURB & GUTTER, TYPE F WITH SPECIAL GUTTER PROFILE	80.00	LF	\$ 27.00	\$ 2,160.00
92	520-1-12-1	CONCRETE CURB & GUTTER, TYPE F WITH SPECIAL GUTTER PROFILE, CORAL GABLES BEIGE	80.00	LF	\$ 30.00	\$ 2,400.00
93	520-1-12-2	REINFORCED CONCRETE CURB & GUTTER, TYPE F WITH SPECIAL GUTTER PROFILE	80.00	LF	\$ 29.00	\$ 2,320.00
94	520-1-12-3	REINFORCED CONCRETE CURB & GUTTER, TYPE F WITH SPECIAL GUTTER PROFILE, CORAL GABLES BEIGE	80.00	LF	\$ 32.00	\$ 2,560.00
95	520-2-1	CONCRETE CURB, TYPE A	80.00	LF	\$ 20.00	\$ 1,600.00
96	520-2-11	CONCRETE CURB, TYPE A, CORAL GABLES BEIGE	80.00	LF	\$ 25.00	\$ 2,000.00
97	520-2-12	REINFORCED CONCRETE CURB, TYPE A	400.00	LF	\$ 10.00	\$ 4,000.00
98	520-2-13	REINFORCED CONCRETE CURB, TYPE A, CORAL GABLES BEIGE	400.00	LF	\$ 28.00	\$ 11,200.00
99	520-2-2	CONCRETE CURB, TYPE B	800.00	LF	\$ 10.00	\$ 8,000.00
100	520-2-21	CONCRETE CURB, TYPE B, CORAL GABLES BEIGE	800.00	LF	\$ 20.00	\$ 16,000.00
101	520-2-22	REINFORCED CONCRETE CURB, TYPE B	800.00	LF	\$ 10.00	\$ 8,000.00
102	520-2-23	REINFORCED CONCRETE CURB, TYPE B, CORAL GABLES BEIGE	800.00	LF	\$ 22.00	\$ 17,600.00
103	520-2-4-1	CONCRETE CURB, TYPE D, 6" X 18"	400.00	LF	\$ 15.00	\$ 6,000.00
104	520-2-4-11	CONCRETE CURB, TYPE D, 6" X 18", CORAL GABLES BEIGE	1,600.00	LF	\$ 20.00	\$ 32,000.00
105	520-2-4-12	REINFORCED CONCRETE CURB, TYPE D, 6" X 18"	400.00	LF	\$ 15.00	\$ 6,000.00
106	520-2-4-14	REINFORCED CONCRETE CURB, TYPE D, 6" X 18", CORAL GABLES BEIGE	400.00	LF	\$ 22.00	\$ 8,800.00
107	520-2-4-15	CONCRETE CURB, TYPE D, 6" X 12"	400.00	LF	\$ 15.00	\$ 6,000.00
108	520-2-4-16	CONCRETE CURB, TYPE D, 6" X 12", CORAL GABLES BEIGE	400.00	LF	\$ 20.00	\$ 8,000.00
109	520-2-4-17	REINFORCED CONCRETE CURB, TYPE D, 6" X 12"	400.00	LF	\$ 15.00	\$ 6,000.00
110	520-2-4-18	REINFORCED CONCRETE CURB, TYPE D, 6" X 12", CORAL GABLES BEIGE	400.00	LF	\$ 22.00	\$ 8,800.00
111	520-3	VALLEY GUTTER- CONCRETE	400.00	LF	\$ 10.00	\$ 4,000.00
112	520-3-1	VALLEY GUTTER- CONCRETE, CORAL GABLES BEIGE	800.00	LF	\$ 25.00	\$ 20,000.00
113	520-5	TRAFFIC SEPARATOR CONCRETE	500.00	LF	\$ 40.00	\$ 20,000.00
114	522-1	CONCRETE SIDEWALK, 4" THICK	1,600.00	SF	\$ 4.00	\$ 6,400.00
115	522-1-1	CONCRETE SIDEWALK, 4" THICK WITH FIBER MESH	400.00	SF	\$ 4.25	\$ 1,700.00
116	522-1-2	CONCRETE SIDEWALK, 4" THICK WITH WELDED WIRE MESH	400.00	SF	\$ 4.50	\$ 1,800.00
117	522-1-3	CONCRETE SIDEWALK, 4" THICK, ROCK SALT FINISH	5,000.00	SF	\$ 4.00	\$ 20,000.00
118	522-1-4	CONCRETE SIDEWALK, 4" THICK WITH FIBER MESH, ROCK SALT FINISH	1,000.00	SF	\$ 4.00	\$ 4,000.00
119	522-1-5	CONCRETE SIDEWALK, 4" THICK WITH WELDED WIRE MESH, ROCK SALT FINISH	1,000.00	SF	\$ 4.00	\$ 4,000.00

Line Item	Pay Item	Description	Qty	Unit	Unit Price	Extended Price
120	522-1-6	CONCRETE SIDEWALK, 4" THICK, CORAL GABLES BEIGE	80,000.00	SF	\$ 4.50	\$ 360,000.00
121	522-1-7	CONCRETE SIDEWALK, 4" THICK WITH FIBER MESH, CORAL GABLES BEIGE	40,000.00	SF	\$ 4.75	\$ 190,000.00
122	522-1-8	CONCRETE SIDEWALK, 4" THICK WITH WELDED WIRE MESH, CORAL GABLES BEIGE	40,000.00	SF	\$ 4.75	\$ 190,000.00
123	522-2	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	6,400.00	SF	\$ 4.25	\$ 27,200.00
124	522-2-1	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK WITH FIBER MESH	2,400.00	SF	\$ 4.50	\$ 10,800.00
125	522-2-2	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK WITH WELDED WIRE MESH	2,400.00	SF	\$ 4.50	\$ 10,800.00
126	522-2-3	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK, ROCK SALT FINISH	3,000.00	SF	\$ 4.50	\$ 13,500.00
127	522-2-4	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK WITH FIBER MESH, ROCK SALT FINISH	9,000.00	SF	\$ 4.50	\$ 40,500.00
128	522-2-5	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK WITH WELDED WIRE MESH, ROCK SALT FINISH	9,000.00	SF	\$ 4.50	\$ 40,500.00
129	522-2-6	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK, CORAL GABLES BEIGE	3,200.00	SF	\$ 5.40	\$ 17,280.00
130	522-2-7	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK WITH FIBER MESH, CORAL GABLES BEIGE	6,400.00	SF	\$ 5.60	\$ 35,840.00
131	522-2-8	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK WITH WELDED WIRE MESH, CORAL GABLES BEIGE	6,400.00	SF	\$ 6.00	\$ 38,400.00
132	526-1-1	PAVERS, CONCRETE, ROADWAY	30,000.00	SF	\$ 6.00	\$ 180,000.00
133	526-1-2	RESET OR REPLACE EXISTING MUD SET ROADWAY PAVERS (PAVERS NOT INCLUDED)	1,320.00	SF	\$ 6.50	\$ 8,580.00
134	526-1-3	RESTORE EXISTING DECORATIVE DRIVEWAY APPROACH	4,000.00	SF	\$ 8.00	\$ 32,000.00
135	526-2-1	PAVERS, CONCRETE, SIDEWALK	4,000.00	SF	\$ 6.00	\$ 24,000.00
136	526-2-2	RESET OR REPLACE EXISTING SIDEWALK PAVERS ON SAND (PAVERS NOT INCLUDED)	1,200.00	SF	\$ 6.00	\$ 7,200.00
137	527-2	DETECTABLE WARNINGS	4,000.00	SF	\$ 20.00	\$ 80,000.00
138	536-1-1	GUARDRAIL -ROADWAY	100.00	LF	\$ 40.00	\$ 4,000.00
139	536-7	SPECIAL GUARDRAIL POST	50.00	EA	\$ 175.00	\$ 8,750.00
140	536-73	GUARDRAIL REMOVAL	100.00	LF	\$ 5.00	\$ 500.00
141	536-85-20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	5.00	EA	\$ 3,500.00	\$ 17,500.00
142	536-85-24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	5.00	EA	\$ 3,500.00	\$ 17,500.00
143	536-85-26	GUARDRAIL END TREATMENT- TYPE CRT	5.00	EA	\$ 3,000.00	\$ 15,000.00

Line Item	Pay Item	Description	Qty	Unit	Unit Price	Extended Price
144	536-85-27	GUARDRAIL END TREATMENT- DOUBLE FACE APPROACH TERMINAL	5.00	EA	\$ 3,500.00	\$ 17,500.00
145	536-85-29	GUARDRAIL END TREATMENT- DOUBLE FACE TRAILING ANCHORAGE	5.00	EA	\$ 2,660.00	\$ 13,300.00
Landscaping						
146	570-2-1	PERFORMANCE TURF, SOD - ST AUGUSTINE FLORATAM	72,000.00	SF	\$ 0.90	\$ 64,800.00
147	570-2-2	PERFORMANCE TURF, SOD - ST AUGUSTINE PALMETTO	72,000.00	SF	\$ 0.90	\$ 64,800.00
148	570-2-3	PERFORMANCE TURF, SOD - OTHER VARIETY	36,000.00	SF	\$ 1.22	\$ 43,920.00
149	581-1-5	RELOCATE TREES AND PALMS, TREES, TREES, >=4.5" to <=12" DIAMETER AT BREAST HEIGHT	40.00	EA	\$ 1,400.00	\$ 56,000.00
150	582-2-1	SEED & MULCH, CYPRESS	1,600.00	SF	\$ 5.75	\$ 9,200.00
151	582-2-2	SEED & MULCH, EUCALYPTUS	1,600.00	SF	\$ 5.75	\$ 9,200.00
Signalization						
152	635-2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	100.00	EA	\$ 850.00	\$ 85,000.00
153	660-2-101	LOOP ASSEMBLY- F&I, TYPE A	25.00	AS	\$ 1,100.00	\$ 27,500.00
154	660-2-102	LOOP ASSEMBLY, F&I, TYPE B	25.00	AS	\$ 1,150.00	\$ 28,750.00
Signing and Pavement Markings						
155	700-1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	80.00	AS	\$ 300.00	\$ 24,000.00
156	700-1-12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	30.00	AS	\$ 1,025.00	\$ 30,750.00
157	700-1-13	SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF	30.00	AS	\$ 1,500.00	\$ 45,000.00
158	700-1-40	SINGLE POST SIGN, INSTALL	24.00	AS	\$ 595.00	\$ 14,280.00
159	700-1-50	SINGLE POST SIGN, RELOCATE	400.00	AS	\$ 395.00	\$ 158,000.00
160	700-1-60	SINGLE POST SIGN, REMOVE	40.00	AS	\$ 5.00	\$ 200.00
161	700-1-80	SINGLE POST SIGN, REPAIR	10.00	AS	\$ 300.00	\$ 3,000.00
162	700-2-11	MULTI- POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	30.00	AS	\$ 2,250.00	\$ 67,500.00
163	700-2-12	MULTI- POST SIGN, F&I GROUND MOUNT, 12-20 SF	30.00	AS	\$ 3,450.00	\$ 103,500.00
164	700-2-13	MULTI- POST SIGN, F&I GROUND MOUNT, 21-30 SF	30.00	AS	\$ 3,800.00	\$ 114,000.00
165	700-2-40	MULTI- POST SIGN, INSTALL	30.00	AS	\$ 950.00	\$ 28,500.00
166	700-2-50	MULTI- POST SIGN, GROUND MOUNT, RELOCATE	30.00	AS	\$ 3,200.00	\$ 96,000.00
167	700-2-60	MULTI- POST SIGN, REMOVE	30.00	AS	\$ 500.00	\$ 15,000.00

Line Item	Pay Item	Description	Qty	Unit	Unit Price	Extended Price
168	700-2-80	MULTI- POST SIGN, GROUND MOUNT, REPAIR	10.00	AS	\$ 1,250.00	\$ 12,500.00
169	700-3-101	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF	30.00	EA	\$ 450.00	\$ 13,500.00
170	700-3-102	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 12-20 SF	30.00	EA	\$ 600.00	\$ 18,000.00
171	700-3-103	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 21-30 SF	30.00	EA	\$ 900.00	\$ 27,000.00
172	700-3-401	SIGN PANEL, INSTALL, UP TO 12 SF	30.00	EA	\$ 350.00	\$ 10,500.00
173	700-3-402	SIGN PANEL, INSTALL, 12-20 SF	30.00	EA	\$ 1,150.00	\$ 34,500.00
174	700-3-403	SIGN PANEL, INSTALL, 21-30 SF	30.00	EA	\$ 1,600.00	\$ 48,000.00
175	700-3-501	SIGN PANEL, RELOCATE, UP TO 12 SF	30.00	EA	\$ 295.00	\$ 8,850.00
176	700-3-502	SIGN PANEL, RELOCATE, 12-20 SF	30.00	EA	\$ 580.00	\$ 17,400.00
177	700-3-503	SIGN PANEL, RELOCATE, 21-30 SF	30.00	EA	\$ 765.00	\$ 22,950.00
178	700-3-601	SIGN PANEL, REMOVE, UP TO 12 SF	30.00	EA	\$ 20.00	\$ 600.00
179	700-3-602	SIGN PANEL, REMOVE, 12-20 SF	30.00	EA	\$ 30.00	\$ 900.00
180	700-3-603	SIGN PANEL, REMOVE, 21-30 SF	30.00	EA	\$ 40.00	\$ 1,200.00
181	705-11-3	DELINEATOR, FLEXIBLE HIGH VISIBILITY, IN-STREET CROSSWALK SIGN, R1-6C	50.00	EA	\$ 90.00	\$ 4,500.00
182	706-1-1	RAISED PAVEMENT MARKER, TYPE B (YELLOW, RED, BLUE)	8,800.00	EA	\$ 3.50	\$ 30,800.00
183	710-11-121	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	24,000.00	LF	\$ 0.35	\$ 8,400.00
184	710-11-122	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 8"	1,200.00	LF	\$ 0.45	\$ 540.00
185	710-11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 12"	4,800.00	LF	\$ 0.75	\$ 3,600.00
186	710-11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 18"	1,200.00	LF	\$ 1.40	\$ 1,680.00
187	710-11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 24"	24,000.00	LF	\$ 1.60	\$ 38,400.00
188	710-11-126	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 4"	3,600.00	LF	\$ 0.30	\$ 1,080.00
189	710-11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	24,000.00	LF	\$ 0.35	\$ 8,400.00
190	710-11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	1,500.00	LF	\$ 0.35	\$ 525.00
191	710-11-144	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-2 DOTTED EXTENSION LINE FOR ROUNDABOUT, 12"	1,500.00	LF	\$ 0.70	\$ 1,050.00

Line Item	Pay Item	Description	Qty	Unit	Unit Price	Extended Price
192	710-11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	40.00	EA	\$ 40.00	\$ 1,600.00
193	710-11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	320.00	EA	\$ 30.00	\$ 9,600.00
194	710-11-190	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ISLAND NOSE	120.00	SF	\$ 2.00	\$ 240.00
195	710-11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	24,000.00	LF	\$ 0.35	\$ 840.00
196	710-11-202	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 8"	1,200.00	LF	\$ 0.45	\$ 540.00
197	710-11-203	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 12"	4,800.00	LF	\$ 0.70	\$ 3,360.00
198	710-11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 18"	1,200.00	LF	\$ 1.40	\$ 1,680.00
199	710-11-225	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 24"	12,000.00	LF	\$ 1.60	\$ 19,200.00
200	710-11-226	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 4"	3,600.00	LF	\$ 0.25	\$ 900.00
201	710-11-231	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	24,000.00	LF	\$ 0.75	\$ 18,000.00
202	710-11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	1,500.00	LF	\$ 0.75	\$ 1,125.00
203	710-11-290	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE	1,200.00	SF	\$ 2.00	\$ 2,400.00
204	710-11-426	PAINTED PAVEMENT MARKINGS, STANDARD, BLUE, SOLID FOR PARKING LOT-ACCESSIBLE MARKINGS, 4"	1,200.00	LF	\$ 0.90	\$ 1,080.00
205	711-11-101	THERMOPLASTIC, STANDARD, WHITE, SOLID, 6"	24,000.00	LF	\$ 0.75	\$ 18,000.00
206	711-11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8"	1,200.00	LF	\$ 0.85	\$ 1,020.00
207	711-11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12"	10,400.00	LF	\$ 1.60	\$ 16,640.00
208	711-11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18"	1,200.00	LF	\$ 2.25	\$ 2,700.00
209	711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24"	24,000.00	LF	\$ 3.20	\$ 76,800.00
210	711-11-131	THERMOPLASTIC, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	24,000.00	LF	\$ 0.75	\$ 18,000.00
211	711-11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	1,500.00	LF	\$ 0.75	\$ 1,125.00
212	711-11-144	THERMOPLASTIC, STANDARD, WHITE, 2-2 DOTTED EXTENSION LINE FOR ROUNDABOUT, 12"	3,000.00	LF	\$ 1.60	\$ 4,800.00

Line Item	Pay Item	Description	Qty	Unit	Unit Price	Extended Price
213	711-11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	40.00	EA	\$ 120.00	\$ 4,800.00
214	711-11-170	THERMOPLASTIC, STANDARD, WHITE, ARROWS	320.00	EA	\$ 70.00	\$ 22,400.00
215	711-11-201	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 6"	28,000.00	LF	\$ 0.75	\$ 21,000.00
216	711-11-202	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 8"	1,200.00	LF	\$ 0.85	\$ 1,020.00
217	711-11-203	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 12"	4,800.00	LF	\$ 1.50	\$ 7,200.00
218	711-11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18"	1,200.00	LF	\$ 2.25	\$ 2,700.00
219	711-11-225	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 24"	12,000.00	LF	\$ 3.20	\$ 38,400.00
220	711-11-231	THERMOPLASTIC, STANDARD, YELLOW, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	24,000.00	LF	\$ 0.75	\$ 18,000.00
221	711-11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	1,500.00	LF	\$ 0.75	\$ 1,125.00
222	711-11-421	THERMOPLASTIC, STANDARD, BLUE, SOLID, 6"	1,200.00	LF	\$ 0.50	\$ 600.00
223	711-14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	40.00	EA	\$ 260.00	\$ 10,400.00
224	711-14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	40.00	EA	\$ 150.00	\$ 6,000.00
225	711-17-1	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS-SURFACE TO REMAIN	20,000.00	SF	\$ 4.00	\$ 80,000.00
Total - Group A Right-of-Way Improvements						\$ 6,969,445.00

(CONTINGENT ITEMS (MUST BID ON ALL ITEMS BELOW) FOR INFORMATIONAL PURPOSES ONLY

	LABOR	Estimated Hours	Hourly Rate	Extended Price
1	SUPERVISOR	500	\$ 300.00	\$ 150,000.00
2	FOREMAN	500	\$ 225.00	\$ 112,500.00
3	LABORER	500	\$ 90.00	\$ 45,000.00
4	EQUIPMENT OPERATOR	500	\$ 200.00	\$ 100,000.00
5	DRIVER	500	\$ 180.00	\$ 90,000.00
6	CARPENTER	500	\$ 200.00	\$ 100,000.00
7	CONC FINISHER	500	\$ 180.00	\$ 90,000.00
	EQUIPMENT	Estimated Hours	Hourly Rate	Extended Price
1	PICK UP TRUCK	500	\$ 100.00	\$ 50,000.00
2	DRUMP TRUCK	500	\$ 200.00	\$ 100,000.00
3	TRACK HOE	500	\$ 400.00	\$ 200,000.00
4	LOADER	500	\$ 350.00	\$ 175,000.00
5	BOBCAT	500	\$ 200.00	\$ 100,000.00
6	STREET BROOM SWEEPER	500	\$ 250.00	\$ 125,000.00
7	WATER TRUCK	500	\$ 200.00	\$ 100,000.00
8	BACK HOE	500	\$ 350.00	\$ 175,000.00
9	ROLLER	500	\$ 350.00	\$ 175,000.00
10	GRADER	500	\$ 500.00	\$ 250,000.00

NOTE: Unit Price shall include, but not be limited to, full compensation for labor, supervision, personnel, materials, any and all tools and equipment used, travel and related expenses and any and all other costs to the Bidder. The City will not pay and/or reimburse any additional costs including, but not limited to, travel, mileage, lodging, meals, and other travel and subsistence expenses. Unit Prices shall remain fixed and firm for the term of the contract, including renewal options.

Authorized Signature: _____

Print/Type Name: Jose M. Alvarez

E-mail: info@jvaengineering.com

Address: 6600 NW 32nd Ave.

Title: President

Phone: 305-696-7902

Fax: 305-696-7903

City: Miami State: FLORIDA

THE EXECUTION OF THIS FORM CONSTITUTES THE UNEQUIVOCAL OFFER OF THE BIDDER TO BE BOUND BY THE TERMS OF ITS BID. FAILURE TO SIGN THIS BID PRICE FORM WHERE INDICATED ABOVE BY AN AUTHORIZED REPRESENTATIVE OR PROVIDE THE FORM AS PRESENTED MAY RENDER THE BIDDER NON-RESPONSIVE.

EXHIBIT B - BID PRICING SHEET FOR GROUP B (REVISED 5.11.2021)

IFB 2021-004 CITYWIDE RIGHT OF WAY IMPROVEMENTS

SOLICITATION CLOSING DATE: MAY 19, 2021

Award of this group will be made to the two (2) most responsive and responsible bidder(s) as primary and secondary. Failure to bid on all items in this group may render your bid as non-responsive. The City in its sole discretion will determine if the pricing received is reasonable and if it is in the best interest of the City to move forward with the award.

VENDOR: JVA Engineering Contractor, Inc.

FEIN: 48-127-7685

Line Item	Pay Item	Description	Qty	Unit	Price	Extended Price
Group B - Drainage Improvements						
Erosion Control, Clearing and Grubbing, Earthwork						
226	104-10-3	SEDIMENT BARRIER (SILT FENCE)	100.00	LF	\$ 5.00	\$ 500.00
227	104-11	FLOATING TURBIDITY BARRIER	100.00	LF	\$ 10.00	\$ 1,000.00
228	110-1-1	CLEARING AND GRUBBING	10,000.00	SF	\$ 1.00	\$ 10,000.00
229	110-4	REMOVAL OF EXISTING CONCRETE	100.00	SF	\$ 20.00	\$ 2,000.00
230	110-22	TREE ROOT AND BRANCH PRUNING	60.00	LF	\$ 25.00	\$ 1,500.00
231	110-23-2	TREE REMOVAL, >=4.5" to <=12" DIAMETER AT BREAST HEIGHT	10.00	EA	\$ 500.00	\$ 5,000.00
232	120-1	REGULAR EXCAVATION	400.00	CY	\$ 10.00	\$ 4,000.00
233	121-70	FLOWABLE FILL	30.00	CY	\$ 150.00	\$ 4,500.00
234	161-1	STANDARD SWALE RESTORATION	125,000.00	SF	\$ 0.45	\$ 56,250.00
235	161-2	AIRSPADING	1,500.00	HR	\$ 20.00	\$ 30,000.00
236	161-3	ROCK DRAIN SWALE TRENCH, INSTALL	1,200.00	SF	\$ 10.00	\$ 12,000.00
237	161-4	TRASH PIT RESTORATION	100.00	CY	\$ 45.00	\$ 4,500.00
Base Courses, Milling, Pavement						
238	210-1-9	REWORK LIMEROCK BASE, 3"	100.00	SY	\$ 6.00	\$ 600.00
239	210-2-4	LIMEROCK, LBR 40, NEW MATERIAL FOR BASE, 4"	600.00	SY	\$ 10.00	\$ 6,000.00
240	210-2-6	LIMEROCK, LBR 40, NEW MATERIAL FOR BASE, 6"	400.00	SY	\$ 11.00	\$ 4,400.00
241	210-2-8	LIMEROCK, LBR 40, NEW MATERIAL FOR BASE, 8"	1,000.00	SY	\$ 23.00	\$ 23,000.00
242	210-2-12	LIMEROCK, LBR 40, NEW MATERIAL FOR BASE, 12"	30.00	SY	\$ 14.00	\$ 420.00
243	210-3-12	CU STRUCTURAL SOIL, NEW MATERIAL FOR BASE, 12"	200.00	SY	\$ 47.00	\$ 9,400.00
244	210-3-18	CU STRUCTURAL SOIL, NEW MATERIAL FOR BASE, 18"	200.00	SY	\$ 63.00	\$ 12,600.00
245	210-3-24	CU STRUCTURAL SOIL, NEW MATERIAL FOR BASE, 24"	200.00	SY	\$ 79.00	\$ 15,800.00

64

Line Item	Pay Item	Description	Qty	Unit	Price	Extended Price
246	210-3-36	CU STRUCTURAL SOIL, NEW MATERIAL FOR BASE, 36"	40.00	SY	\$ 110.00	\$ 4,400.00
247	210-4-4	#57 ROCK, NEW MATERIAL FOR BASE, 4"	200.00	SY	\$ 4.50	\$ 900.00
248	210-4-6	#57 ROCK, NEW MATERIAL FOR BASE, 6"	200.00	SY	\$ 6.00	\$ 1,200.00
249	210-4-8	#57 ROCK, NEW MATERIAL FOR BASE, 8"	200.00	SY	\$ 9.00	\$ 1,800.00
250	327-70-1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	30,000.00	SY	\$ 0.15	\$ 4,500.00
251	327-70-5	MILLING EXIST ASPH PAVT, 2" AVG DEPTH	20,000.00	SY	\$ 0.20	\$ 4,000.00
252	327-70-47	MILLING EXIST ASPH PAVT, ADDITIONAL 1" AVG DEPTH	20,000.00	SY	\$ 0.15	\$ 3,000.00
253	334-1-10	ASPHALT LEVELING COURSE	200.00	TN	\$ 200.00	\$ 40,000.00
254	334-1-12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B, SP 9.5	300.00	TN	\$ 200.00	\$ 60,000.00
255	339-1	MISCELLANEOUS ASPHALT PAVEMENT	20.00	TN	\$ 200.00	\$ 4,000.00
256	339-1-1	POROUS AGGREGATE PAVEMENT, 4"-6" AVG DEPTH	1,400.00	SY	\$ 6.00	\$ 8,400.00
Structures and Drainage						
257	400-12-1	REINFORCED CONC SLAB, CORAL GABLES BEIGE, 5000 PSI, 6" THICK	2,000.00	SF	\$ 10.00	\$ 20,000.00
258	400-12-2	REINFORCED CONC SLAB, CORAL GABLES BEIGE, 5000 PSI, 12" THICK	2,000.00	SF	\$ 20.00	\$ 40,000.00
259	425-1-1	DRAINAGE STRUCTURE, D-1	5.00	EA	\$ 1,800.00	\$ 9,000.00
260	425-1-2	DRAINAGE STRUCTURE, D-3	5.00	EA	\$ 2,100.00	\$ 10,500.00
261	425-1-3	DRAINAGE STRUCTURE, D-4	10.00	EA	\$ 3,300.00	\$ 33,000.00
262	425-1-4	DRAINAGE STRUCTURE, D-5	5.00	EA	\$ 4,250.00	\$ 21,250.00
263	425-1-5	DRAINAGE STRUCTURE, D-6	5.00	EA	\$ 6,800.00	\$ 34,000.00
264	425-1-6	DRAINAGE STRUCTURE, D-42	5.00	EA	\$ 2,500.00	\$ 12,500.00
265	425-1-7	DRAINAGE STRUCTURE, F-3	5.00	EA	\$ 2,300.00	\$ 11,500.00
266	425-1-8	DRAINAGE STRUCTURE, OFFSET STRUCTURE	5.00	EA	\$ 7,600.00	\$ 38,000.00
267	425-4-1	CONSTRUCT ASPHALT APRON	5.00	SF	\$ 500.00	\$ 2,500.00
268	425-5	ADJUST MANHOLES, RISER RINGS	10.00	EA	\$ 185.00	\$ 1,850.00
269	425-5-2	ADJUST INLET/ MANHOLES, BRICKS & MORTAR	10.00	EA	\$ 185.00	\$ 1,850.00

96

Line Item	Pay Item	Description	Qty	Unit	Price	Extended Price
270	425-6	ADJUST VALVE BOX	10.00	EA	\$ 150.00	\$ 1,500.00
271	425-7-1	REMOVE INLETS AND MANHOLES RING & COVER / FRAME & GRATE	5.00	EA	\$ 200.00	\$ 1,000.00
272	425-8	ADJUST MISCELLANEOUS STRUCTURES	5.00	EA	\$ 500.00	\$ 2,500.00
273	425-8-36	FURNISH & INSTALL 42" CONCRETE RISER IN 1' INCREMENTS	5.00	EA	\$ 400.00	\$ 2,000.00
274	425-11-1	SAWCUT, CORE DRILL, AND MODIFY EXISTING DRAINAGE STRUCTURE	10.00	EA	\$ 1,000.00	\$ 10,000.00
275	425-11-2	NEW CONNECTION TO SLAB COVERED DITCH	5.00	EA	\$ 1,500.00	\$ 7,500.00
276	425-11-3	AUGER HOLE ABANDONMENT	5.00	EA	\$ 3,000.00	\$ 15,000.00
277	425-14-101	GRATE FOR EXISTING DRAINAGE STRUCTURE, F&I, USF 285-5640 (OR APPROVED EQUAL)	5.00	EA	\$ 900.0	\$ 4,500.00
278	425-14-102	GRATE FOR EXISTING DRAINAGE STRUCTURE, F&I, USF 285-EX (OR APPROVED EQUAL)	5.00	EA	\$ 9.25	\$ 4,625.00
279	425-14-103	GRATE FOR EXISTING DRAINAGE STRUCTURE, F&I, USF 420-EX (OR APPROVED EQUAL)	5.00	EA	\$ 705.00	\$ 3,525.00
280	425-14-104	GRATE FOR EXISTING DRAINAGE STRUCTURE, F&I, USF 4160-6213 (OR APPROVED EQUAL)	5.00	EA	\$ 685.00	\$ 3,425.00
281	425-14-105	GRATE FOR EXISTING DRAINAGE STRUCTURE, F&I, USF 4105-6224 (OR APPROVED EQUAL)	5.00	EA	\$ 650.00	\$ 3,250.00
282	425-14-106	GRATE FOR EXISTING DRAINAGE STRUCTURE, F&I, USF 4700-6223 (OR APPROVED EQUAL)	5.00	EA	\$ 690.00	\$ 3,450.00
283	425-14-107	GRATE FOR EXISTING DRAINAGE STRUCTURE, F&I, USF 5115-6220 (OR APPROVED EQUAL)	5.00	EA	\$ 1,025.00	\$ 5,125.00
284	425-14-108	GRATE FOR EXISTING DRAINAGE STRUCTURE, F&I, USF 5129-6176 (OR APPROVED EQUAL)	5.00	EA	\$ 970.00	\$ 4,850.00
285	425-14-110	GRATE FOR EXISTING DRAINAGE STRUCTURE, F&I, USF 5105-6148 (OR APPROVED EQUAL)	5.00	EA	\$ 650.00	\$ 3,250.00
286	425-14-112	GRATE FOR EXISTING DRAINAGE STRUCTURE, F&I, USF 5298-6298 (OR APPROVED EQUAL)	5.00	EA	\$ 875.00	\$ 4,375.00
287	425-14-114	VERTICAL GRATE HOOD RETROFIT	25.00	EA	\$ 900.00	\$ 22,500.00
288	425-17-24	POLLUTION BAFFLE/SKIMMER, FOR PIPES <= 24"	6.00	EA	\$ 500.00	\$ 3,000.00
289	425-17-30	POLLUTION BAFFLE/SKIMMER, FOR PIPES >24" - 36"	5.00	EA	\$ 690.00	\$ 3,450.00
290	425-74-1	EXISTING MANHOLES & INLETS CLEANING	25.00	EA	\$ 150.00	\$ 3,750.00
291	430-17-112	NON-PERFORATED HDPE PIPE, ROUND, 12"	20.00	LF	\$ 65.00	\$ 1,300.00

27

Line Item	Pay Item	Description	Qty	Unit	Price	Extended Price
292	430-17-115	NON-PERFORATED HDPE PIPE, ROUND, 15"	160.00	LF	\$ 70.00	\$ 11,200.00
293	430-17-118	NON-PERFORATED HDPE PIPE, ROUND, 18"	40.00	LF	\$ 74.00	\$ 2,960.00
294	430-17-124	NON-PERFORATED HDPE PIPE, ROUND, 24"	40.00	LF	\$ 85.00	\$ 3,400.00
295	430-17-130	NON-PERFORATED HDPE PIPE, ROUND, 30"	100.00	LF	\$ 98.00	\$9,800.00
296	430-17-136	NON-PERFORATED HDPE PIPE, ROUND, 36"	100.00	LF	\$ 112.00	\$ 11,200.00
297	430-94-1	DESILTING PIPE, UP TO 24"	1,300.00	LF	\$ 5.00	\$ 6,500.00
298	430-94-2	DESILTING PIPE, >24" - 36"	200.00	LF	\$ 10.00	\$ 2,000.00
299	430-94-6	DESILTING SLAB COVERED DITCH	1,500.00	LF	\$ 5.00	\$ 7,500.00
300	430-95-1	OUTFALL BARNACLE REMOVAL	10.00	LF	\$ 500.00	\$ 5,000.00
301	430-96-18	DRAINAGE PIPE REPAIR- CONCRETE COLLAR AT JOINT, FOR PIPES <= 18"	15.00	EA	\$ 1,000.00	\$ 15,000.00
302	430-96-24	DRAINAGE PIPE REPAIR- CONCRETE COLLAR AT JOINT, FOR PIPES >18"-24"	10.00	EA	\$ 1,100.00	\$ 11,000.00
303	430-96-36	DRAINAGE PIPE REPAIR- CONCRETE COLLAR AT JOINT, FOR PIPES >24"-36"	6.00	EA	\$ 1,200.00	\$ 7,200.00
304	430-400-118	WINGED CONCRETE ENDWALLS, FOR PIPES <= 18"	3.00	EA	\$ 1,500.00	\$ 4,500.00
305	430-400-124	WINGED CONCRETE ENDWALLS, FOR PIPES >18"-24"	3.00	EA	\$ 1,600.00	\$ 4,800.00
306	430-400-130	WINGED CONCRETE ENDWALLS, FOR PIPES >24"-36"	3.00	EA	\$ 1,900.00	\$ 5,700.00
307	430-830	PIPE GROUT FILLING AND PLUGGING- PLACE OUT OF SERVICE	25.00	CY	\$ 250.00	\$ 6,250.00
308	430-835-1	PLUG EXISTING PIPE, <=24"	12.00	EA	\$ 250.00	\$ 3,000.00
309	430-835-2	PLUG EXISTING PIPE, >24"	5.00	EA	\$ 300.00	\$ 1,500.00
310	430-836-1	EXISTING DRAINAGE PIPE, REMOVE, <=18"	40.00	LF	\$ 25.00	\$ 1,000.00
311	430-836-2	EXISTING DRAINAGE PIPE, REMOVE, 24"-36"	5.00	LF	\$ 30.00	\$ 150.00
312	430-837-1	EXISTING DRAINAGE STRUCTURE, REMOVE, <= 10' DEPTH	5.00	EA	\$ 500.00	\$ 2,500.00
313	430-837-2	EXISTING DRAINAGE STRUCTURE, REMOVE, >10' DEPTH	5.00	EA	\$ 650.00	\$ 3,250.00

28

Line Item	Pay Item	Description	Qty	Unit	Price	Extended Price
314	430-885-12	HINGED MANATEE GATE, PIPES <=15"	20.00	EA	\$ 835.00	\$ 16,700.00
315	430-885-15	HINGED MANATEE GATE, PIPES >15"-24"	10.00	EA	\$ 1,065.00	\$ 10,650.00
316	430-885-24	HINGED MANATEE GATE, PIPES >24"-36"	5.00	EA	\$ 1,750.00	\$ 8,750.00
317	443-70-2	FRENCH DRAIN WITH PERFORATED 15" HDPE PIPE	60.00	LF	\$ 130.00	\$ 7,800.00
318	443-70-3	FRENCH DRAIN WITH PERFORATED 18" HDPE PIPE	240.00	LF	\$ 135.00	\$ 32,400.00
319	443-70-4	FRENCH DRAIN WITH PERFORATED 24" HDPE PIPE	160.00	LF	\$ 145.00	\$ 23,200.00
320	443-70-5	FRENCH DRAIN WITH PERFORATED 30" HDPE PIPE	100.00	LF	\$ 155.00	\$ 15,500.00
Sidewalk, Curb, Guardrail						
321	520-1-7	CONCRETE CURB & GUTTER, TYPE E	20.00	LF	\$ 20.00	\$ 400.00
322	520-1-7-1	CONCRETE CURB & GUTTER, TYPE E, CORAL GABLES BEIGE	20.00	LF	\$ 25.00	\$ 500.00
323	520-1-7-2	REINFORCED CONCRETE CURB & GUTTER, TYPE E	20.00	LF	\$ 22.00	\$ 440.00
324	520-1-7-3	REINFORCED CONCRETE CURB & GUTTER, TYPE E, CORAL GABLES BEIGE	20.00	LF	\$ 27.00	\$ 540.00
325	520-1-10	CONCRETE CURB & GUTTER, TYPE F	3,000.00	LF	\$ 10.00	\$ 30,000.00
326	520-1-10-1	CONCRETE CURB & GUTTER, TYPE F, CORAL GABLES BEIGE	200.00	LF	\$ 25.00	\$ 5,000.00
327	520-1-10-2	REINFORCED CONCRETE CURB & GUTTER, TYPE F	100.00	LF	\$ 10.00	\$ 1,000.00
328	520-1-10-3	REINFORCED CONCRETE CURB & GUTTER, TYPE F, CORAL GABLES BEIGE	100.00	LF	\$ 25.00	\$ 2,500.00
329	520-1-12	CONCRETE CURB & GUTTER, TYPE F WITH SPECIAL GUTTER PROFILE	20.00	LF	\$ 27.00	\$ 540.00
330	520-1-12-1	CONCRETE CURB & GUTTER, TYPE F WITH SPECIAL GUTTER PROFILE, CORAL GABLES BEIGE	20.00	LF	\$ 30.00	\$ 600.00
331	520-1-12-2	REINFORCED CONCRETE CURB & GUTTER, TYPE F WITH SPECIAL GUTTER PROFILE	20.00	LF	\$ 29.00	\$ 580.00
332	520-1-12-3	REINFORCED CONCRETE CURB & GUTTER, TYPE F WITH SPECIAL GUTTER PROFILE, CORAL GABLES BEIGE	20.00	LF	\$ 32.00	\$ 640.00
333	520-2-1	CONCRETE CURB, TYPE A	20.00	LF	\$ 20.00	\$ 400.00
334	520-2-11	CONCRETE CURB, TYPE A, CORAL GABLES BEIGE	20.00	LF	\$ 25.00	\$ 500.00
335	520-2-12	REINFORCED CONCRETE CURB, TYPE A	100.00	LF	\$ 10.00	\$ 1,000.00
336	520-2-13	REINFORCED CONCRETE CURB, TYPE A, CORAL GABLES BEIGE	100.00	LF	\$ 28.00	\$ 2,800.00

39

Line Item	Pay Item	Description	Qty	Unit	Price	Extended Price
337	520-2-2	CONCRETE CURB, TYPE B	200.00	LF	\$ 10.00	\$ 2,000.00
338	520-2-21	CONCRETE CURB, TYPE B, CORAL GABLES BEIGE	200.00	LF	\$ 20.00	\$ 4,000.00
339	520-2-22	REINFORCED CONCRETE CURB, TYPE B	200.00	LF	\$ 10.00	\$ 2,000.00
340	520-2-23	REINFORCED CONCRETE CURB, TYPE B, CORAL GABLES BEIGE	200.00	LF	\$ 22.00	\$ 4,400.00
341	520-2-4-1	CONCRETE CURB, TYPE D, 6" X 18"	100.00	LF	\$ 15.00	\$ 1,500.00
342	520-2-4-11	CONCRETE CURB, TYPE D, 6" X 18", CORAL GABLES BEIGE	400.00	LF	\$ 20.00	\$ 8,000.00
343	520-2-4-12	REINFORCED CONCRETE CURB, TYPE D, 6" X 18"	100.00	LF	\$ 15.00	\$ 1,500.00
344	520-2-4-14	REINFORCED CONCRETE CURB, TYPE D, 6" X 18", CORAL GABLES BEIGE	100.00	LF	\$ 22.00	\$ 2,200.00
345	520-2-4-15	CONCRETE CURB, TYPE D, 6" X 12"	100.00	LF	\$ 15.00	\$ 1,500.00
346	520-2-4-16	CONCRETE CURB, TYPE D, 6" X 12", CORAL GABLES BEIGE	100.00	LF	\$ 20.00	\$ 2,000.00
347	520-2-4-17	REINFORCED CONCRETE CURB, TYPE D, 6" X 12"	100.00	LF	\$ 15.00	\$ 1,500.00
348	520-2-4-18	REINFORCED CONCRETE CURB, TYPE D, 6" X 12", CORAL GABLES BEIGE	100.00	LF	\$ 22.00	\$ 2,200.00
349	520-3	VALLEY GUTTER- CONCRETE	100.00	LF	\$ 10.00	\$ 1,000.00
350	520-3-1	VALLEY GUTTER- CONCRETE, CORAL GABLES BEIGE	200.00	LF	\$ 25.00	\$ 5,000.00
351	522-1	CONCRETE SIDEWALK, 4" THICK	400.00	SF	\$ 4.00	\$ 1,600.00
352	522-1-1	CONCRETE SIDEWALK, 4" THICK WITH FIBER MESH	100.00	SF	\$ 4.25	\$ 425.00
353	522-1-2	CONCRETE SIDEWALK, 4" THICK WITH WELDED WIRE MESH	100.00	SF	\$ 4.50	\$ 450.00
354	522-1-6	CONCRETE SIDEWALK, 4" THICK, CORAL GABLES BEIGE	15,000.00	SF	\$ 4.50	\$ 67,500.00
355	522-1-7	CONCRETE SIDEWALK, 4" THICK WITH FIBER MESH, CORAL GABLES BEIGE	8,000.00	SF	\$ 4.75	\$ 38,000.00
356	522-1-8	CONCRETE SIDEWALK, 4" THICK WITH WELDED WIRE MESH, CORAL GABLES BEIGE	8,000.00	SF	\$ 4.75	\$ 38,000.00
357	522-2	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	1,600.00	SF	\$ 4.25	\$ 6,800.00
358	522-2-1	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK WITH FIBER MESH	600.00	SF	\$ 4.50	\$ 2,700.00
359	522-2-2	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK WITH WELDED WIRE MESH	600.00	SF	\$ 4.50	\$ 2,700.00

of

Line Item	Pay Item	Description	Qty	Unit	Price	Extended Price
360	522-2-6	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK, CORAL GABLES BEIGE	800.00	SF	\$ 5.40	\$ 4,320.00
361	522-2-7	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK WITH FIBER MESH, CORAL GABLES BEIGE	1,600.00	SF	\$ 5.60	\$ 8,960.00
362	522-2-8	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK WITH WELDED WIRE MESH, CORAL GABLES BEIGE	1,600.00	SF	\$ 6.00	\$ 9,600.00
363	526-1-2	RESET OR REPLACE EXISTING MUD SET ROADWAY PAVERS (PAVERS NOT INCLUDED)	330.00	SF	\$ 6.50	\$ 2,145.00
364	526-1-3	RESTORE EXISTING DECORATIVE DRIVEWAY APPROACH	1,000.00	SF	\$ 8.00	\$ 8,000.00
365	526-2-1	PAVERS, CONCRETE, SIDEWALK	1,000.00	SF	\$ 6.00	\$ 6,000.00
366	526-2-2	RESET OR REPLACE EXISTING SIDEWALK PAVERS ON SAND (PAVERS NOT INCLUDED)	300.00	SF	\$ 6.00	\$ 1,800.00
367	527-2	DETECTABLE WARNINGS	1,000.00	SF	\$ 20.00	\$ 20,000.00
Landscaping						
368	570-2-1	PERFORMANCE TURF, SOD - ST AUGUSTINE FLORATAM	18,000.00	SF	\$ 0.90	\$ 16,200.00
369	570-2-2	PERFORMANCE TURF, SOD - ST AUGUSTINE PALMETTO	18,000.00	SF	\$ 0.90	\$ 16,200.00
370	570-2-3	PERFORMANCE TURF, SOD - OTHER VARIETY	9,000.00	SF	\$ 1.22	\$ 10,980.00
371	581-1-5	RELOCATE TREES AND PALMS, TREES, TREES, >=4.5" to <=12" DIAMETER AT BREAST HEIGHT	10.00	EA	\$ 1,400.00	\$ 14,000.00
372	582-2-1	SEED & MULCH, CYPRESS	400.00	SF	\$ 5.75	\$ 2,300.00
373	582-2-2	SEED & MULCH, EUCALYPTUS	400.00	SF	\$ 5.75	\$ 2,300.00
Signing and Pavement Markings						
374	700-1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	10.00	AS	\$ 300.00	\$ 3,000.00
375	700-1-40	SINGLE POST SIGN, INSTALL	5.00	AS	\$ 595.00	\$ 2,975.00
376	700-1-50	SINGLE POST SIGN, RELOCATE	50.00	AS	\$ 395.00	\$ 19,750.00
377	700-1-60	SINGLE POST SIGN, REMOVE	5.00	AS	\$ 5.00	\$ 25.00
378	706-1-1	RAISED PAVEMENT MARKER, TYPE B (YELLOW, RED, BLUE)	1,100.00	EA	\$ 3.50	\$ 3,850.00
379	710-11-121	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	3,000.00	LF	\$ 0.35	\$ 1,050.00

17

Line Item	Pay Item	Description	Qty	Unit	Price	Extended Price
380	710-11-122	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 8"	150.00	LF	\$ 0.45	\$ 67.50
381	710-11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 12"	600.00	LF	\$ 0.75	\$ 450.00
382	710-11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 18"	150.00	LF	\$ 1.40	\$ 210.00
383	710-11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 24"	3,000.00	LF	\$ 1.60	\$ 4,800.00
384	710-11-126	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 4"	450.00	LF	\$ 0.30	\$ 135.00
385	710-11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	3,000.00	LF	\$ 0.35	\$ 1,050.00
386	710-11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	5.00	EA	\$ 40.00	\$ 200.00
387	710-11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	40.00	EA	\$ 30.00	\$ 1,200.00
388	710-11-190	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ISLAND NOSE	15.00	SF	\$ 2.00	\$ 30.00
389	710-11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	3,000.00	LF	\$ 0.35	\$ 1,050.00
390	710-11-202	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 8"	150.00	LF	\$ 0.45	\$ 67.50
391	710-11-203	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 12"	600.00	LF	\$ 0.70	\$ 420.00
392	710-11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 18"	150.00	LF	\$ 1.40	\$ 210.00
393	710-11-225	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 24"	1,500.00	LF	\$ 1.60	\$ 2,400.00
394	710-11-226	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 4"	450.00	LF	\$ 0.25	\$ 112.50
395	710-11-231	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	3,000.00	LF	\$ 0.35	\$ 1,050.00
396	710-11-290	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE	150.00	SF	\$ 2.00	\$ 300.00
397	710-11-426	PAINTED PAVEMENT MARKINGS, STANDARD, BLUE, SOLID FOR PARKING LOT-ACCESSIBLE MARKINGS, 4"	150.00	LF	\$ 0.30	\$ 45.00
398	711-11-101	THERMOPLASTIC, STANDARD, WHITE, SOLID, 6"	3,000.00	LF	\$ 0.75	\$ 2,250.00
399	711-11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8"	150.00	LF	\$ 0.85	\$ 127.50
400	711-11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12"	1,300.00	LF	\$ 1.60	\$ 2,080.00

42

Line Item	Pay Item	Description	Qty	Unit	Price	Extended Price
401	711-11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18"	150.00	LF	\$ 2.25	\$ 337.50
402	711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24"	3,000.00	LF	\$ 3.20	\$ 9,600.00
403	711-11-131	THERMOPLASTIC, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	3,000.00	LF	\$ 0.75	\$ 2,250.00
404	711-11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	5.00	EA	\$ 120.00	\$ 600.00
405	711-11-170	THERMOPLASTIC, STANDARD, WHITE, ARROWS	40.00	EA	\$ 70.00	\$ 2,800.00
406	711-11-201	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 6"	3,500.00	LF	\$ 0.75	\$ 2,625.00
407	711-11-202	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 8"	150.00	LF	\$ 0.85	\$ 127.50
408	711-11-203	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 12"	600.00	LF	\$ 1.50	\$ 900.00
409	711-11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18"	150.00	LF	\$ 2.25	\$ 337.50
410	711-11-225	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 24"	1,500.00	LF	\$ 3.20	\$ 4,800.00
411	711-11-231	THERMOPLASTIC, STANDARD, YELLOW, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	3,000.00	LF	\$ 0.75	\$ 2,250.00
412	711-11-421	THERMOPLASTIC, STANDARD, BLUE, SOLID, 6"	150.00	LF	\$ 0.75	\$ 112.50
413	711-14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	5.00	EA	\$ 260.00	\$ 1,300.00
414	711-14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	5.00	EA	\$ 150.00	\$ 750.00
Total - Group B Drainage Improvements						\$ 1,370,820.00

6/2

(CONTINGENT ITEMS (MUST BID ON ALL ITEMS BELOW) FOR INFORMATIONAL PURPOSES ONLY

	LABOR	Estimated Hours	Hourly Rate	Extended Price
1	SUPERVISOR	500	\$ 300.00	\$ 150,000.00
2	FOREMAN	500	\$ 225.00	\$ 112,500.00
3	LABORER	500	\$ 90.00	\$ 45,000.00
4	EQUIPMENT OPERATOR	500	\$ 200.00	\$ 100,000.00
5	DRIVER	500	\$ 180.00	\$ 90,000.00
6	CARPENTER	500	\$ 200.00	\$ 100,000.00
7	CONC FINISHER	500	\$ 180.00	\$ 90,000.00
	EQUIPMENT	Estimated Hours	Hourly Rate	Extended Price
1	PICK UP TRUCK	500	\$ 100.00	\$ 50,000.00
2	DRUMP TRUCK	500	\$ 200.00	\$ 100,000.00
3	TRACK HOE	500	\$ 400.00	\$ 200,000.00
4	LOADER	500	\$ 350.00	\$ 175,000.00
5	BOBCAT	500	\$ 200.00	\$ 100,000.00
6	STREET BROOM SWEEPER	500	\$ 250.00	\$ 125,000.00
7	WATER TRUCK	500	\$ 200.00	\$ 100,000.00
8	BACK HOE	500	\$ 350.00	\$ 175,000.00
9	ROLLER	500	\$ 350.00	\$ 175,000.00
10	GRADER	500	\$ 500.00	\$ 250,000.00

44

NOTE: Unit Price shall include, but not be limited to, full compensation for labor, supervision, personnel, materials, any and all tools and equipment used, travel and related expenses and any and all other costs to the Bidder. The City will not pay and/or reimburse any additional costs including, but not limited to, travel, mileage, lodging, meals, and other travel and subsistence expenses. Unit Prices shall remain fixed and firm for the term of the contract, including renewal options.

Authorized Signature: _____

Print/Type Name: Jose M. Alvarez

E-mail: info@jvaengineering.com

Address: 6600 NW 32nd Ave.

Title: President

Phone: 305-696-7902

Fax: 305-696-7903

City: Miami State: Florida

THE EXECUTION OF THIS FORM CONSTITUTES THE UNEQUIVOCAL OFFER OF THE BIDDER TO BE BOUND BY THE TERMS OF ITS BID. FAILURE TO SIGN THIS BID PRICE FORM WHERE INDICATED ABOVE BY AN AUTHORIZED REPRESENTATIVE OR PROVIDE THE FORM AS PRESENTED MAY RENDER THE BIDDER NON-RESPONSIVE.

45

BIDDER'S AFFIDAVIT

SOLICITATION: IFB 2021-004 Citywide Right of Way Improvements

SUBMITTED TO: City of Coral Gables
Procurement Division
2800 SW 72 Avenue
Miami, Florida 33155

The undersigned acknowledges and understands the information contained in response to this solicitation and the referenced Schedules A through M shall be relied upon by Owner awarding the contract and such information is warranted by Respondent to be true and correct. The discovery of any omission or misstatements that materially affects the Respondent's ability to perform under the contract shall be cause for the City to reject the solicitation submittal, and if necessary, terminate the award and/or contract. I further certify that the undersigned name(s) and official signatures of those persons are authorized as (*Owner, Partner, Officer, Representative or Agent of the respondent that has submitted the attached solicitation response*). Schedules A through M are subject to Local, State and Federal laws (as applicable); both criminal and civil.

- SCHEDULE A – STATEMENT OF CERTIFICATION
- SCHEDULE B – NON-COLLUSION AND CONTINGENT FEE AFFIDAVIT
- SCHEDULE C – DRUG-FREE STATEMENT
- SCHEDULE D – RESPONDENT'S QUALIFICATION STATEMENT
- SCHEDULE E – CODE OF ETHICS, CONFLICT OF INTEREST, AND CODE OF SILENCE
- SCHEDULE F – AMERICANS WITH DISABILITIES ACT (ADA)
- SCHEDULE G – PUBLIC ENTITY CRIMES
- SCHEDULE H – ACKNOWLEDGEMENT OF ADDENDA
- SCHEDULE I – APPENDIX A, 44 C.F.R. PART 18-CERTIFICATION REGARDING LOBBYING
- SCHEDULE J –CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION
- SCHEDULE K – FEDERAL GRANT FUNDING SPECIAL PROPOSAL CONDITIONS
- SCHEDULE L – WORK HOURS & SAFETY CERTIFICATION
- SCHEDULE M – SAFETY ACCIDENT PREVENTION

This affidavit is to be furnished to the City of Coral Gables with the solicitation response. It is to be filled in, executed by the respondent and notarized. If the response is made by a Corporation, then it should be executed by its Chief Officer. This document MUST be submitted with the solicitation response.

 _____ <i>Authorized Name and Signature</i>	Jose M. Alvarez _____ <i>Title</i>	President _____ <i>Date</i>
		05/19/2021

STATE OF Florida

COUNTY OF Miami-Dade

On this 19th day of May, 2021, before me the undersigned Notary Public of the State of Florida, personally appeared Jose M. Alvarez
(Name(s) of individual(s) who appeared before Notary

And whose name(s) is/are subscribes to within the instrument(s), and acknowledges it's execution.


NOTARY PUBLIC, STATE OF Florida

Rafael E. Ramon, Notary Public at Large.
(Name of notary Public; Print, Stamp or Type as Commissioned.)

Personally know to me, or Produced Identification: N/A (Personally Known)

N/A (Personally Known)
(Type of Identification Produced)

NOTARY PUBLIC
SEAL OF OFFICE:



Neither I, nor the company, hereby represent has:

- a. employed or retained for a commission, percentage brokerage, contingent fee, or other consideration, any company or person (other than a bona fide employee working solely for me or the respondent) to solicit or secure this contract.
- b. agreed, as an express or implied condition for obtaining this contract, to employ or retain the services of any company or person in connection with carrying out the contract, or
- c. paid, or agreed to pay, to any company, organization or person (other than a bona fide employee working solely for me or the respondent) any fee, contribution, donation or consideration of any kind for, or in connection with, procuring or carrying out the contract except as here expressly stated (if any):

SCHEDULE "B" - CITY OF CORAL GABLES - NON-COLLUSION AND CONTINGENT FEE AFFIDAVIT

1. He/she is the President
(Owner, Partner, Officer, Representative or Agent)

of the Respondent that has submitted the attached response.

- 2. He/she is fully informed with respect to the preparation and contents of the attached response and of all pertinent circumstances respecting such response;
- 3. Said response is made without any connection or common interest in the profits with any other persons making any response to this solicitation. Said response is on our part in all respects fair and without collusion or fraud. No head of any department, any employee or any officer of the City of Coral Gables is directly or indirectly interested therein. If any relatives of Respondent's officers or employees are employed by the City, indicate name and relationship below.

Name: N/A Relationship: _____

Name: N/A Relationship: _____

- 4. No lobbyist or other Respondent is to be paid on a contingent or percentage fee basis in connection with the award of this Contract.

SCHEDULE "C" CITY OF CORAL GABLES - VENDOR DRUG-FREE STATEMENT

Preference may be given to vendors submitting a certification with their bid/proposal certifying they have a drug-free workplace in accordance with Section 287.087, Florida Statutes. This requirement affects all public entities of the State and becomes effective January 1, 1991. The special condition is as follows:

1. Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
2. Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.
3. Give each employee engaged in providing the commodities or contractual services that are under solicitation a copy of the statement specified in subsection (1).
4. In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under solicitation, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.
5. Impose a sanction on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.
6. Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section. As the person authorized to sign the statement, I certify that this form complies fully with the above requirements.

The company submitting this solicitation has established a Drug Free work place program in accordance with State Statute 287.087

SCHEDULE "D" CITY OF CORAL GABLES – RESPONDENT'S QUALIFICATION STATEMENT

The undersigned declares the truth and correctness of all statements and all answers to questions made hereinafter:

GENERAL COMPANY INFORMATION:

Company Name: JVA Engineering Contractor, Inc.

Address: 6600 NW 32nd Ave. Miami Florida 33147
Street City State Zip Code

Telephone No: (305) 696-7902 Fax No: (305) 696-7903 Email: info@jvaengineering.com

How many years has your company been in business under its present name? 17 Years

If Respondent is operating under Fictitious Name, submit evidence of compliance with Florida Fictitious Name Statue:

N/A

Under what former names has your company operated? : The MJ Engineering Group

At what address was that company located? 6600 NW 32nd Ave. Miami FL 33147

Is your company certified? Yes X No _____ If Yes, **ATTACH COPY** of Certification.
Is your company licensed? Yes X No _____ If Yes, **ATTACH COPY** of License

Has your company or its senior officers ever declared bankruptcy?

Yes _____ No X If yes, explain: N/A

LEGAL INFORMATION:

Please identify each incident **within the last five (5) years** where (a) a civil, criminal, administrative, other similar proceeding was filed or is pending, if such proceeding arises from or is a dispute concerning the Respondent's rights, remedies or duties under a contract for the same or similar type services to be provided under this solicitation (**A response is required. If applicable please indicate "none" or list specific information related to this question. Please be mindful that responses provided for this question will be independently verified**):

N/A

Has your company ever been debarred or suspended from doing business with any government entity?

Yes _____ No X If Yes, explain N/A

50

**SCHEDULE "E" CITY OF CORAL GABLES – CODE OF ETHICS, CONFLICT OF INTEREST, AND
CONE OF SILENCE**

THESE SECTIONS OF THE CITY CODE CAN BE FOUND ON THE CITY'S WEBSITE, UNDER GOVERNMENT, CITY DEPARTMENT, PROCUREMENT, PROCUREMENT CODE (CITY CODE CHAPTER 2 ARTICLE VIII); SEC 2-1023; SEC 2-606; AND SEC 2-1027, RESPECTIVELY.

IT IS HEREBY ACKNOWLEDGED THAT THE ABOVE NOTED SECTIONS OF THE CITY OF CORAL GABLES CITY CODE ARE TO BE ADHERED TO PURSUANT TO THIS SOLICITATION.

**SCHEDULE "F" CITY OF CORAL GABLES - AMERICANS WITH DISABILITIES ACT (ADA)
DISABILITY NONDISCRIMINATION STATEMENT**

I understand that the above named firm, corporation or organization is in compliance with and agreed to continue to comply with, and assure that any sub-contractor, or third party contractor under this project complies with all applicable requirements of the laws listed below including, but not limited to, those provisions pertaining to employment, provision of programs and service, transportation, communications, access to facilities, renovations, and new construction.

The American with Disabilities Act of 1990 (ADA), Pub. L. 101-336, 104 Stat 327, 42 U.S.C. 12101,12213 and 47 U.S.C. Sections 225 and 661 including Title I, Employment; Title 11, Public Services; Title III, Public Accommodations and Services Operated by Private Entities; Title IV, Telecommunications; and Title V, Miscellaneous Provisions.

The Florida Americans with Disabilities Accessibility Implementation Act of 1993, Sections 5553.501-553.513, Florida Statutes

The Rehabilitation Act of 1973, 229 U.S.C. Section 794

The Federal Transit Act, as amended, 49 U.S.C. Section 1612

The Fair Housing Act as amended, 42 U.S.C. Section 3601-3631

**SCHEDULE "G" CITY OF CORAL GABLES - STATEMENT PURSUANT TO SECTION 287.133 (3) (a),
FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES**

1. I understand that a "public entity crime" as define 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 of the United States, including, but not limited to, any Proposal or contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.
2. 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 of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, non-jury trial, or entry of a plea of guilty or nolo contendere.

3. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), Florida Statutes, means:

1. A predecessor or successor of a person convicted of a public entity crime; or 2. 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 a 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.

4. I understand that a "person" as defined in Paragraph 287.133(1)(e), 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 Proposals or applies to Proposal on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.

5. 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 below applies.]**

Neither the entity submitting this sworn statement, nor any of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, nor any affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989. However, there has been subsequent proceeding before a Hearing Officer of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Hearing Officer determined that it was not in the public interest to place the entity submitting this sworn statement on the convicted vendor list.

[Attach a copy of the final order]

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR THE PUBLIC ENTITY IS FOR THAT PUBLIC ENTITY ONLY AND, THAT THIS FORM IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT I AM REQUIRED TO INFORM THE PUBLIC ENTITY PRIOR TO ENTERING INTO A CONTRACT IN EXCESS OF THE THRESHOLD AMOUNT PROVIDED IN SECTION 287.017, FLORIDA STATUTES FOR CATEGORY TWO OF ANY CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.

52

SCHEDULE "H" CITY OF CORAL GABLES - ACKNOWLEDGEMENT OF ADDENDA

1. The undersigned agrees, if this IFB is accepted, to enter in a Contract with the CITY to perform and furnish all work as specified or indicated in the IFB and Contract Documents within the Contract time indicated in the IFB and in accordance with the other terms and conditions of the solicitation and contract documents.
2. Acknowledgement is hereby made of the following Addenda, if any (identified by number) received since issuance of the Invitation For Bids.

Failure to adhere to changes communicated via any addendum may render your response non-responsive.

Addendum No. 1 Date 04/16/2021

Addendum No. 2 Date 05/11/2021

Addendum No. _____ Date _____

Addendum No. _____ Date _____

Addendum No. _____ Date _____

Addendum No. _____ Date _____

53

SCHEDULE "I" - APPENDIX A, 44 C.F.R. PART 18-CERTIFICATION REGARDING LOBBYING

LOBBYING - 31 U.S.C. 1352, as amended

APPENDIX A, 44 CFR PART 18--CERTIFICATION REGARDING LOBBYING

Certification for Contracts, Grants, Loans, and Cooperative Agreements
(To be submitted with each bid or offer exceeding \$100,000)

The undersigned [Company] certifies, to the best of his or her knowledge and belief, that:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions
3. The undersigned shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, sub-grants, and contracts under grants, loans, and cooperative agreements) and that all sub-recipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31, U.S.C. § 1352 (as amended by the Lobbying Disclosure Act of 1995). Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

The Respondent, JVA Engineering Contractor, Inc., certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. A 3801, *et seq.*, apply to this certification and disclosure, if any.



Signature of Company's Authorized Official

Jose M. Alvarez; President Name and Title of Company's Authorized Official

05/19/2021 Date

SCHEDULE "J" – CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

Government Debarment & Suspension Instructions

1. By signing and submitting this form, the prospective lower tier participant is providing the certification set out in accordance with these instructions.
2. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension or debarment.
3. The prospective lower tier participant shall provide immediate written notice to the person(s) to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
4. The terms "covered transaction," "debarred," "suspended," "ineligible," "lower tier covered transaction," "participant," "person," "primary covered transaction," "principal," "proposal," and "voluntarily excluded," as used in this clause, have the meanings set out in the Definitions and Coverage sections of the rules implementing Executive Order 12549, at 2 C.F.R. Parts 180 and 417. You may contact the department or agency to which this proposal is being submitted for assistance in obtaining a copy of those regulations.
5. The prospective lower tier participant agrees by submitting this form that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.
6. The prospective lower tier participant further agrees by submitting this form that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion - Lower Tier Covered Transactions," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions.
7. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the System for Award Management (SAM) database.
8. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
9. Except for transactions authorized under paragraph (5) of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

55

**Certification Regarding Debarment, Suspension,
Ineligibility and Voluntary Exclusion
Lower Tier Covered Transactions**

The following statement is made in accordance with the Privacy Act of 1974 (5 U.S.C. § 552(a), as amended). This certification is required by the regulations implementing Executive Order 12549, Debarment and Suspension, and 2 C.F.R. §§ 180.300, 180.355, Participants' responsibilities. The regulations were amended and published on August 31, 2005, in 70 Fed. Reg. 51865-51880.

[READ INSTRUCTIONS ON PREVIOUS PAGE BEFORE COMPLETING CERTIFICATION]

1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency;
2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this solicitation

Jose M. Alvarez, President.

Printed Name and Title of Authorized Representative

Signature

05/19/2021

Date

SCHEDULE "K" FEDERAL GRANT FUNDING SPECIAL PROPOSAL CONDITIONS

This procurement is fully or partially Federally Grant funded. Respondent certifies that it shall comply with the applicable clauses as enumerated below.

1. **Drug Free Workplace Requirements:** Drug-free workplace requirements in accordance with Drug Free Workplace Act of 1988 (Pub I 100-690, Title V, Subtitle D) All proposers entering into Federal funded contracts over \$100,000 must comply with Federal Drug Free workplace requirements as Drug Free Workplace Act of 1988.
2. **Respondent's Compliance:** The respondent shall comply with all uniform administrative requirements, cost principles, and audit requirements for federal awards.
3. **Conflict of Interest:** The respondent must disclose in writing any potential conflict of interest to the city or pass-through entity in accordance with applicable Federal policy.
4. **Mandatory Disclosures:** The respondent must disclose in writing all violations of Federal criminal law involving fraud, bribery, or gratuity violations potentially affecting the Federal award.
5. **Utilization of Minority and Women Firms (M/WBE):** The respondent must take all necessary affirmative steps to assure that minority businesses, women's business enterprises, and labor surplus area firms are used when possible, in accordance with 2CFR 200.321. If subcontracts are to be let, prime proposer will require compliance by all sub-contractor. Prior to contract award, the respondent shall document efforts to utilize M/WBE firms including what firms were solicited as suppliers and/or subcontractor as applicable and submit this information with their bid submittal. Information regarding certified M/WBE firms can be obtained from:

Florida Department of Management Services (Office of Supplier Diversity)
Florida Department of Transportation
Minority Business Development Center in most large cities and
Local Government M/DBE programs in many large counties and cities

6. **Equal Employment Opportunity/Nondiscrimination:** (As per Executive Order 11246) The respondent may not discriminate against any employee or applicant for employment because of age, race, color, creed, sex, disability or national origin. The respondent agrees to take affirmative action to ensure that applicants are employed and that employees are treated during employment without regard to their age, race, color, creed, sex, disability or national origin. Such action shall include but not be limited to the following: employment, upgrading, demotion or transfer, recruitment advertising, layoff or termination, rates of pay or other forms of compensation and selection for training including apprenticeship.
7. **Davis-Bacon Act:** If applicable to this contract, the respondent agrees to comply with all provisions of the Davis Bacon Act as amended (40 U.S.C. 3141-3148). Respondents are required to pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage determination made by the Secretary of Labor. In addition, respondents must be required to pay wages not less than once a week. If the grant award contains Davis Bacon provisions, the City will place a copy of the current prevailing wage determination issued by the Department of Labor in the solicitation document. The decision to award a contract shall be conditioned upon the acceptance of the wage determination.
8. **Copeland Anti Kick Back Act:** If applicable to this contract, respondents shall comply with all the requirements of 18 U.S.C. § 874, 40 U.S.C. § 3145, 29 CFR Part 3 which are incorporated by reference to this contract. Respondents are prohibited from inducing by any means any person employed in the construction, completion or repair of public work to give up any part of the compensation to which he or she is otherwise entitled.



9. **Contract Work Hours and Safety Standards Act** (40 U.S.C. 3701–3708): Where applicable, all contracts awarded in excess of \$100,000 that involve the employment of mechanics or laborers must be in compliance with 40 U.S.C. 3702 and 3704, as supplemented by Department of Labor regulations (29 CFR Part 5). Under 40 U.S.C. 3702 of the Act, each respondent is required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The requirements of 40 U.S.C. 3704 are applicable to construction work and provide that no laborer or mechanic must be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchases of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.
10. **Clean Air Act (42 U.S.C. 7401–7671q) and the Federal Water Pollution Control Act (33 U.S.C. 1251–1387)**: as amended—The Respondent agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401–7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251–1387). Violations must be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).
11. **Debarment and Suspension** (Executive Orders 12549 and 12689): A contract award (see 2 CFR 180.220 and 2 CFR pt. 300) must not be made to parties listed on the government wide exclusions in the System for Award Management (SAM), in accordance with the OMB guidelines at 2 CFR 180 that implement Executive Orders 12549 (3 CFR part 1986 Comp., p. 189) and 12689 (3 CFR part 1989 Comp., p. 235), "Debarment and Suspension. SAM Exclusions contains the names of parties debarred, suspended, or otherwise excluded by agencies, as well as parties declared ineligible under statutory or regulatory authority other than Executive Order 12549. The respondent shall certify compliance. The respondent further agrees to include a provision requiring such compliance in its lower tier covered transactions and subcontracts.
12. **Byrd Anti-Lobbying Amendment** (31 U.S.C. 1352): Respondents that apply or bid for an award exceeding \$100,000 must file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier must also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the non-Federal award. The respondent shall certify compliance.
13. **Rights to Inventions Made Under a Contract or Agreement**: If the Federal award meets the definition of "funding agreement" under 37 CFR § 401.2 (a) and the recipient or sub-recipient wishes to enter into a contract with a small business firm or nonprofit organization regarding the substitution of parties, assignment or performance of experimental, developmental, or research work under that "funding agreement," the recipient or sub-recipient must comply with the requirements of 37 CFR Part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the awarding agency.
14. **Procurement of Recovered Materials**: Respondents must comply with section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds \$10,000 or the value of the quantity acquired during the preceding fiscal year exceeded \$10,000; procuring solid waste management services in a manner that maximizes energy and resource recovery; and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.

15. **Access to Records and Reports:** Respondent will make available to the City's granting agency, the granting agency's Office of Inspector General, the Government Accountability Office, the Comptroller General of the United States, City of Coral Gables, or any of their duly authorized representatives any books, documents, papers or other records, including electronic records, of the proposer that are pertinent to the City's grant award, in order to make audits, investigations, examinations, excerpts, transcripts, and copies of such documents. The right also includes timely and reasonable access to the respondent's personnel during normal business hours for the purpose of interview and discussion related to such documents. This right of access shall continue as long as records are retained.
16. **Record Retention:** Respondent will retain of all required records pertinent to this contract for a period of three years, beginning on a date as described in 2 C.F.R. §200.333 and retained in compliance with 2 C.F.R. §200.333.
17. **Federal Changes:** Respondent shall comply with all applicable Federal agency regulations, policies, procedures and directives, including without limitation those listed directly or by reference, as they may be amended or promulgated from time to time during the term of the contract.
18. **Termination for Default (Breach or Cause):** If a contract is entered into, the Respondent acknowledges that if it fails to perform in the manner called for in the contract, or if the Respondent fails to comply with any other provisions of the contract, the City may terminate the contract for default. Termination shall be effected by serving a notice of termination to the respondent setting forth the manner in which the respondent is in default. The respondent will only be paid the contract price for supplies delivered and accepted, or services performed in accordance with the manner of performance set forth in the contract.
19. **Safeguarding Personal Identifiable Information:** Respondent will take reasonable measures to safeguard protected personally identifiable information and other information designated as sensitive by the awarding agency or is considered sensitive consistent with applicable Federal, state and/or local laws regarding privacy and obligations of confidentiality.
20. **Prohibition on utilization of cost plus a percentage of cost contracts:** The City will not award contracts containing Federal funding on a cost plus percentage of cost basis.
21. **Energy Policy and Conservation Act (43 U.S.C. §6201):** All contracts except micro-purchases (\$3000 or less, except for construction contracts over \$2000). Contracts shall comply with mandatory standards and policies relating to energy efficiency, stating in the state energy conservation plan issued in compliance with the Energy Policy and Conservation act. (Pub. L. 94-163, 89 Stat. 871) [53 FR 8078, 8087, Mar. 11, 1988, as amended at 60 FR 19639, 19645, Apr. 19, 1995].

As the person authorized to sign this statement, I certify that this company complies/will comply fully with the above applicable requirements. I further certify that any subcontractor will also be required to comply with the requirements above.

DATE: 05/19/2021

SIGNATURE:  _____

COMPANY: JVA Engineering Contractor, Inc.

NAME: Jose M. Alvarez

ADDRESS: 6600 NW 32nd Ave
Miami, FL 33147

TITLE: President

E-MAIL: info@jvaengineering.com

PHONE NO. 305-696-7902

**SCHEDULE "L" - CONTRACTOR CERTIFICATION WORK HOURS AND SAFETY STANDARDS
ADDENDUM**

This certification is incorporated as part of the contract for Citywide Right of Way Improvements.

The Contractor acknowledges and certifies that in accordance with the mandatory requirement that this provision be set forth in all FEMA related contracts, that it shall comply with 40 U.S.C. 3702 and 3704, as supplemented by Department of Labor regulations (29 CFR Part 5).

Under 40 U.S.C. s. 3702, each contractor must be required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours worked in excess of 40 hours in the work week.

The requirements of 40 U.S.C. s. 3704 are applicable to construction work and provide that no laborer or mechanic must be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchase of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.

More particularly, as set forth in 29 CFR s.5.5(b) which provides the required contract clauses:

(1) *Overtime requirements.* No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

(2) *Violation; liability for unpaid wages; liquidated damages.* In the event of any violation of the clause set forth in paragraph (b)(1) of this section the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (b)(1) of this section, in the sum of \$25 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (b)(1) of this section.

(3) *Withholding for unpaid wages and liquidated damages.* The (write in the name of the Federal agency or the loan or grant recipient) shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (b)(2) of this section.

(4) *Subcontracts.* The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraphs (1) through (4) of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (1) through (4) of this section.

JVA Engineering Contractor, Inc. _____, hereby certifies that it shall adhere to the Work Hours and Safety Standards regulations throughout the duration of this Contract as set forth above.

Contractor Signature

Date: 05/19/2021

61



City of Coral Gables
Finance Department/Procurement Division

Employer E-Verify Affidavit

By executing this affidavit, the undersigned employer verifies its compliance with F.S. 448.095, stating affirmatively that the individual, firm or corporation has registered with and utilizes the federal work authorization program commonly known as E-Verify, or any subsequent replacement program, in accordance with the applicable provisions and deadlines established in F.S. 448.095 which prohibits the employment, contracting or sub-contracting with an unauthorized alien. The undersigned employer further confirms that it has obtained all necessary affidavits from its subcontractors, if applicable, in compliance with F.S. 448.095, and that such affidavits shall be provided to the City upon request. Failure to comply with the requirements of F.S. 448.095 may result in termination of the employer's contract with the City of Coral Gables. Finally, the undersigned employer hereby attests that its federal work authorization user identification number and date of authorization are as follows:

48-127-7685
Federal Work Authorization User Identification Number
05/19/2021
Date of Authorization

I hereby declare under penalty of perjury that the foregoing is true and correct.

Executed on 05/19/2021 in Miami (city), Florida (state).

[Signature]
Signature of Authorized Officer or Agent

Jose M. Alvarez, President.
Printed Name and Title of Authorized Officer or Agent

SUBSCRIBED AND SWORN BEFORE ME
ON THIS THE 19th DAY OF May, 2021.

[Signature]
NOTARY PUBLIC
My Commission Expires: 07/04/2023



63

BID BOND

STATE OF FLORIDA }
COUNTY OF MIAMI DADE }SS.
CITY OF CORAL GABLES }

KNOW ALL MEN BY THESE PRESENTS, That
JVA Engineering Contractor, Inc., as Principal, and
Hartford Casualty Insurance Company, as Surety, are held
and firmly bonded unto the City of Coral Gables as Owner in the penal sum of
Dollars (\$5% of Bid Proposal), lawful money of the United States, for the payment of which sum
well and truly to be made, we bind ourselves, our heirs, executors, administrators, and
successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Principal has
submitted to the City of Coral Gables the accompanying Bid, signed and dated
May 14, _____, 2021 for

**Citywide Right of Way Improvements
IFB 2021-004
CORAL GABLES, FLORIDA**

in accordance with the Plans and Specifications therefore, the call for Bids or Proposals,
and the Instructions to Bidders, all of which are made a part hereof by reference as if fully
set forth herein.

NOW, THEREFORE,

- (a) If the Principal shall not withdraw said bid within thirty (30) days after date of opening of the same, and shall within ten (10) days after written notice being given by the City Manager or his designee, of the award of the contract, enter into a written contract with the City, in accordance with the bid as accepted, and give bond with good and sufficient surety or sureties, as may be required for the faithful performance and proper fulfillment of such contract,

- (b) in the event of the withdrawal of said bid or proposal within the period specified, or the failure to enter into such contract and give such bond within the time specified, if the Principal shall pay the City the difference between the amount specified in said bid or proposal and the amount for which the City may procure the required work and/or supplies, if the latter amount be in excess of the former, the above obligation shall be void and of no effect, otherwise to remain in full force and effect.

BID BOND

IN WITNESS HEREOF, the above bounded parties have executed this instrument under their several seals this 14th day of May, A.D., 2021, the name and corporate seal of each corporate party being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

WITNESS

(If Sole Ownership or Partnership,
Two (2) Witnesses Required.
If Corporation, Secretary Only
will attest and affix seal).

(1) [Signature]
Signature

Rafael E. Ramos
Name

(2) [Signature]
Signature

GILBERT A. COAKLAND
Name

WITNESS:

(1) [Signature]
Signature

Olga Iglesias
Name

(2) [Signature]
Signature

Gicelle Pajon
Name

PRINCIPAL

JVA ENGINEERING CONTRACTOR, INC.
Name of Firm

[Signature] (SEAL)
Signature of Authorized Officer

JOSE ALVAREZ PRESIDENT.
Name and Title

6600 N.W. 32nd Avenue
Business Address

Miami, FL 33147
City, State

SURETY:

Hartford Casualty Insurance Company
Corporate Surety

[Signature] (SEAL)
Attorney-In-Fact Charles J. Nielson

One Hartford Plaza
Business Address

Hartford, CT 06155-0001
City, State

Nielson, Hoover & Company
Name of Local Agency



Some of the Companies names below are not licensed in every state

- Hartford Fire Insurance Company
- Hartford Casualty Insurance Company
- Hartford Accident and Indemnity Company
- Hartford Underwriters Insurance Company
- Twin City Fire Insurance Company
- Hartford Insurance Company of Illinois
- Hartford Insurance Company of the Midwest
- Hartford Insurance Company of the Southeast



(Designated Company(ies) delineated above by X in box)

One Hartford Plaza, Hartford, Connecticut 06155

Date: 4/03/2019

From:

Bond Department
Orlando (21)

Subject: Power Of Attorney – Agency Code: 21-229752

To: NIELSON HOOVER & COMPANY INC
8000 GOVERNORS SQ BLVD #101
MIAMI LAKES, FL 33016

POA names as of this date:

D. A. Belis, Tracey C. Brown-Boone, Natalie C. Demers, David R. Hoover, Stephanie McCarthy, Laura D. Mosholder, John R. Neu, Charles D. Nielson, Charles J. Nielson, Joseph Penichet Nielson, Daniel Frank Oaks, Brett Rosenhaus, Kevin Wojtowicz of MIAMI LAKES, Florida

Unlimited Bond Signing Authority

A (Standard) Underwriting Authority

D (None) Underwriting Authority

E (Bulk Reporting) Underwriting Authority

Attached is the following:

- Original power for producing pre-printed powers
Do not attach a photocopy (Xerox) or a faxed copy to any bond.

The Power of Attorney (POA) form must be sealed prior to being attached to the bond.

Sent under separate cover directly to the Agency:

_____ Manually executed power(s) (Wet Powers) to the attention of

_____ Company Seal(s) to the attention of

Additional comments:

Signed Jamie Marquet

POWER OF ATTORNEY

Direct Inquiries/Claims to:

THE HARTFORD
 BOND, T-12
 One Hartford Plaza
 Hartford, Connecticut 06155
Bond.Claims@thehartford.com
 call: 888-266-3488 or fax: 860-757-5835

KNOW ALL PERSONS BY THESE PRESENTS THAT:

Agency Name: NIELSON HOOVER & COMPANY INC
 Agency Code: 21-229752

- Hartford Fire Insurance Company, a corporation duly organized under the laws of the State of Connecticut
- Hartford Casualty Insurance Company, a corporation duly organized under the laws of the State of Indiana
- Hartford Accident and Indemnity Company, a corporation duly organized under the laws of the State of Connecticut
- Hartford Underwriters Insurance Company, a corporation duly organized under the laws of the State of Connecticut
- Twin City Fire Insurance Company, a corporation duly organized under the laws of the State of Indiana
- Hartford Insurance Company of Illinois, a corporation duly organized under the laws of the State of Illinois
- Hartford Insurance Company of the Midwest, a corporation duly organized under the laws of the State of Indiana
- Hartford Insurance Company of the Southeast, a corporation duly organized under the laws of the State of Florida

having their home office in Hartford, Connecticut, (hereinafter collectively referred to as the "Companies") do hereby make, constitute and appoint, up to the amount of Unlimited :

D. A. Belis, Tracey C. Brown-Boone, Natalie C. Demers, David R. Hoover, Stephanie McCarthy, Laura D. Mosholder, John R. Neu, Charles D. Nielson, Charles J. Nielson, Joseph Penichet Nielson, Daniel Frank Oaks, Brett Rosenhaus, Kevin Wojtowicz of MIAMI LAKES, Florida

their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign its name as surety(ies) only as delineated above by , and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments in the nature thereof, on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

In Witness Whereof, and as authorized by a Resolution of the Board of Directors of the Companies on May 6, 2015 the Companies have caused these presents to be signed by its Senior Vice President and its corporate seals to be hereto affixed, duly attested by its Assistant Secretary. Further, pursuant to Resolution of the Board of Directors of the Companies, the Companies hereby unambiguously affirm that they are and will be bound by any mechanically applied signatures applied to this Power of Attorney.



John Gray

John Gray, Assistant Secretary

M. Ross Fisher

M. Ross Fisher, Senior Vice President

STATE OF CONNECTICUT }
 COUNTY OF HARTFORD } ss. Hartford

On this 5th day of January, 2018, before me personally came M. Ross Fisher, to me known, who being by me duly sworn, did depose and say: that he resides in the County of Hartford, State of Connecticut; that he is the Senior Vice President of the Companies, the corporations described in and which executed the above instrument; that he knows the seals of the said corporations; that the seals affixed to the said instrument are such corporate seals; that they were so affixed by authority of the Boards of Directors of said corporations and that he signed his name thereto by like authority.



CERTIFICATE

Kathleen T. Maynard

Kathleen T. Maynard
 Notary Public

My Commission Expires July 31, 2021

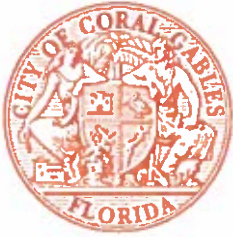
I, the undersigned, Assistant Vice President of the Companies, DO HEREBY CERTIFY that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is still in full force effective as of May 14, 2021

Signed and sealed at the City of Hartford.



Kevin Heckman

Kevin Heckman, Assistant Vice President



City of Coral Gables
Finance Department/Procurement Division

Employer E-Verify Affidavit

By executing this affidavit, the undersigned employer verifies its compliance with F.S. 448.095, stating affirmatively that the individual, firm or corporation has registered with and utilizes the federal work authorization program commonly known as E-Verify, or any subsequent replacement program, in accordance with the applicable provisions and deadlines established in F.S. 448.095 which prohibits the employment, contracting or sub-contracting with an unauthorized alien. The undersigned employer further confirms that it has obtained all necessary affidavits from its subcontractors, if applicable, in compliance with F.S. 448.095, and that such affidavits shall be provided to the City upon request. Failure to comply with the requirements of F.S. 448.095 may result in termination of the employer's contract with the City of Coral Gables. Finally, the undersigned employer hereby attests that its federal work authorization user identification number and date of authorization are as follows:

1212759
Federal Work Authorization User Identification Number
12/01/2020
Date of Authorization

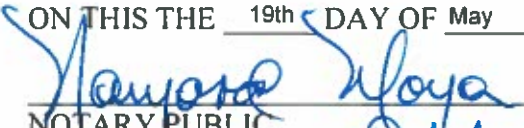
I hereby declare under penalty of perjury that the foregoing is true and correct.

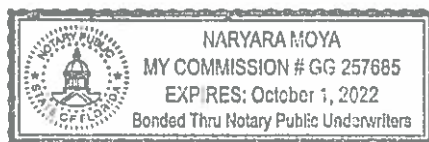
Executed on 05/19/2021 in Miami (city), Florida (state).


Signature of Authorized Officer or Agent

Jose M. Alvarez, President.
Printed Name and Title of Authorized Officer or Agent

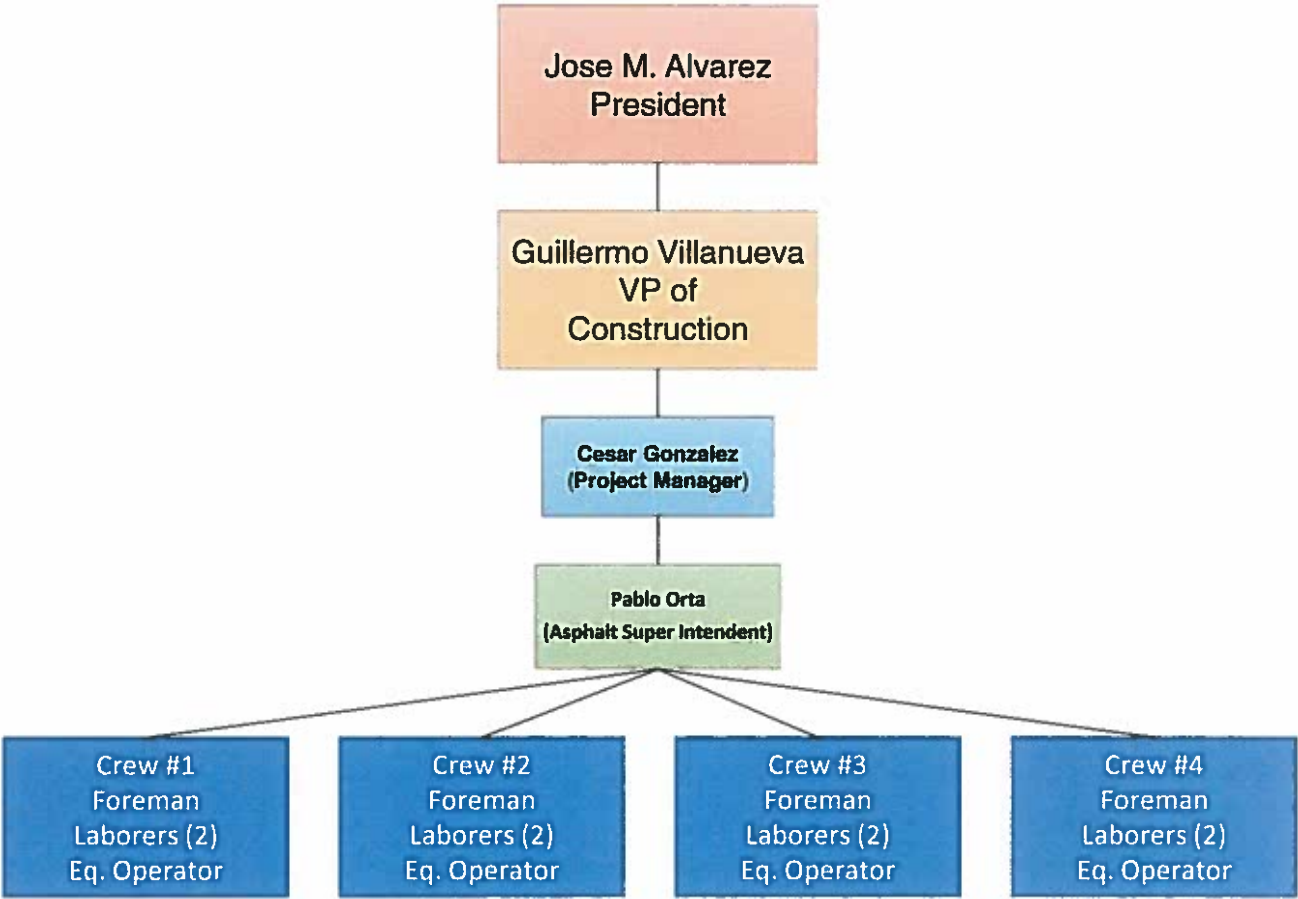
SUBSCRIBED AND SWORN BEFORE ME
ON THIS THE 19th DAY OF May, 2021.


NOTARY PUBLIC
My Commission Expires: October 1, 2022



Organizational Chart

(Group "A" ROW Improvements)



Group A & B Project Resources Management

Group A which will predominantly has items to perform right-of-way improvements of a roadway nature such as traffic calming, speed tables, and pavement reconstruction and so forth. This Group will have Mr. Pablo Orta as the Roadway Supervisor (Superintendent). Above him will be Mr. Cesar Gonzalez as the Project Manager.

Pablo will have 4 crews as required per the ITB. These crews will always at a minimum have a foreman, and 2 laborers. In addition, dependent of the nature of the task, the crew will have equipment operator(s) as necessary for the scope of work (i.e., limerock base work, milling, paving operation, etc.). JVA has sufficient manpower to assign 4 crews configured to perform the required task.

Group B which will predominantly has items to perform of a drainage nature such as drainage structure installations, drainage solid or exfiltration drainage, slab covered trench repairs, cleaning, tie into, etc. This Group will have Mr. Ramon Crespo a Drainage Supervisor (Superintendent). As in Group A, Mr. Cesar Gonzalez will be the Project Manager.

Ramon will have 2 crews as required per the ITB. These crews will always at a minimum have a foreman, and 2 laborers. In addition, there will be 2 operators on these crews as necessary for the scope of work (i.e., drainage structure installations, drainage pipe installations, exfiltration trench construction, etc.). JVA has sufficient manpower to assign 2 crews configured to perform the required task.

Please see the supplemental organization charts for each group provide as well as the resumes for Mr. Crespo & Mr. Orta. Again, both projects will be managed by Mr. Cesar Gonzalez.



PABLO ORTA
Asphalt Superintendent
YEARS OF EXPERIENCE: 30

NE 2nd Ave Reconstruction Segment B-3. NE 2nd Ave. from NE 42nd Street to NE 51st Street. The project involved the reconstruction of 0.7 mile segment of NE 2nd Ave; the improvements incorporate new curb and gutters, new sidewalks, the reconstruction of the of the cross section that will provide additional bicycle lanes, new lighting system and new drainage system with water quality treatment of runoff. Responsible for Asphalt Paving and Milling operations.

Miami-Dade County-PTP Roadway Improvements for NW 74th Street from NW 87th Avenue to SR 826, widening and reconstruction of the existing road from a five-lane undivided to a six-lane divided roadway with turn lanes, bike lanes, raised median, sidewalks, curb & gutter, continuous storm drainage system, pavement markings and signing, traffic signalization, roadway lighting, landscaping and irrigation. Responsible for Asphalt Paving and Milling operations.

Miami-Dade County NE Transit HUB Enhancements on 163rd Street Installation of a new drainage system, flexible and rigid concrete pavement, milling and resurfacing, bike path, fencing, curb and gutter, sidewalks with ADA ramps, landscaping, lighting, pavement markings, signalization, signage, new Miami-Dade Transit (MDT) bus shelters, bike racks, trash receptacles. Responsible for Asphalt Paving and Milling operations.

Port of Miami- Seaboard Marine Cargo Terminal Redevelopment Phase II Construction of 8-acre parking for cargo terminal and container storage. This multiphase improvement project consists of upgrading existing utility infrastructure and pavement for approximately eight (8) acres to improve the efficiency of cargo operations. The area within this phase of the project will primarily be used for heavy equipment and container storage. In addition, the improvements in this phase will consist of the following, but are not limited to: mobilization/demobilization; installation of new high mast lighting; electrical conduits; utility adjustments; improvements to pavement, existing drainage, and the water system; earthwork and related operations.

Certifications:

OSHA- 30 Competent Person Certified
FDOT CTQP Asphalt Levels I & II
FDOT CTQP Quality Control

6600 NW 32nd Ave
Miami, FL 33147
305-696-7902
305-696-7903



RAMON CRESPO.

Underground Utilities Superintendent

YEARS OF EXPERIENCE: 22

Mr. Crespo is a seasoned superintended with ample experience in all aspects of the construction, maintenance and repair of underground utilities: water mains, storm water and sewer. He's been with JVA for over 20 years.

Among his most recent and relevant projects we can highlight the following:

City of Miami. Entrada Neighborhood Drainage Improvements, D2.

The Work consisted of furnishing all materials, labor, and equipment necessary for roadway improvements including the installation of an 8-inch Ductile Iron (D.I.) water main and other drainage components, milling and resurfacing, road reworking, replacement of damaged sidewalks, curbs and gutters, repair of driveway approaches, striping, signs and installation of Americans with Disabilities Act (ADA) compliant ramps.

City of Doral. Drainage Improvements at 29th ST and 31st ST Between NW 79th AVE and NW 82nd AVE. The project consisted of the Installation of a new drainage system, new asphaltic pavement, milling and resurfacing, curb and gutter, sidewalks with ADA ramps, landscaping, lighting, pavement markings, signalization and signage for the D-3 Basin of the City of Doral.

Miami-Dade County People's transportation Plan (PTP) Roadway Improvements for NW 74th ST from NW 87th Avenue to SR-826, FM #414731-5 The project consisted of furnishing all supervision, labor, materials, equipment tools and performing all operations necessary to widen and reconstruct an existing road transforming it from a five-lane undivided to a six-lane divided roadway with turn lanes, bikes lanes, raised median, sidewalks, curb & gutter as well as a brand-new continuous storm water drainage system. The project also included pavement markings, signage, traffic signals, roadway lighting. Works were performed at night and completed on-time and on-budget.

Certifications:

OSHA- 30 Competent Person Certified