

MEMORANDUM

Agenda Item No. 8(J)(1)

TO: Honorable Chairman Anthony Rodriguez
and Members, Board of County Commissioners

DATE: July 1, 2025

FROM: Geri Bonzon-Keenan
County Attorney

SUBJECT: Resolution approving award of professional services agreement to Paul Bridges & Associates LLC for the Cargo and Cruise Equipment Program, Seaport Project No.: 2019-041, SPD Contract No.: E23SP02, in an amount not to exceed \$4,400,000.00, inclusive of a contingency allowance of \$400,000.00; authorizing the County Mayor to execute the professional services agreement and to exercise all its provisions, including any cancellation, renewal, and extension provisions

Resolution No. R-663-25

The accompanying resolution was prepared by the Port of Miami and placed on the agenda at the request of Prime Sponsor Commissioner Raquel A. Regalado.



Geri Bonzon-Keenan
County Attorney

GBK/uw

Memorandum



Date: July 1, 2025

To: Honorable Chairman Anthony Rodriguez
and Members, Board of County Commissioners

From: Daniella Levine Cava *Daniella Levine Cava*
Mayor

Subject: Contract Award Recommendation for Approval to Award a Professional Services Agreement for the Cargo and Cruise Equipment Program; Project No.: 2019-041; Contract No.: E23SP02 to Paul Bridges & Associates LLC

SUMMARY

This item recommends that the County enter into a Professional Services Agreement (PSA) for architectural and engineering services with Paul Bridges & Associates LLC (Firm) for the Cargo and Cruise Equipment Program (Project), which is essential to the County. This PSA will allow the Seaport Department to gain access to subject matter experts required for PortMiami's Cargo and Cruise equipment program.

RECOMMENDATION

It is recommended that the Board of County Commissioners approve a competitive award of a PSA to Paul Bridges & Associates LLC under Project No. 2019-041, Contract No. E23SP02 for the Seaport Department (PortMiami) in the combined not-to-exceed amount of \$4,400,000.00, including a contingency for \$400,000.00 with a contract term of five (5) years with no renewal options.

SCOPE

PortMiami is located within District 5, represented by Commissioner Eileen Higgins. The impact of this item is countywide as PortMiami is a regional asset and generates employment for residents throughout Miami-Dade County.

The Consultant shall provide non-exclusive professional engineering and consulting services for PortMiami's Cargo and Cruise equipment that includes but is not limited to Ship-to-Shore (STS) Container Handling Gantry Cranes, Passenger Boarding Bridges (PBBs), and ancillary infrastructure, Rubber-Tire Gantry (RTG) Cranes which include Electric Rubber Tire Gantry (ERTGs) comprising of their concrete runways and storm tie-downs, Rail Mounted Gantry (RMG) Cranes, Container Handling equipment, and associated infrastructure such as electrical, gantry rails, storm tie downs, and structural support systems. The scope of services includes planning, inspections, analysis, reviews, designing, engineering, calculations, drawings, technical specifications, reports, oversight, and associated technical assistance for Crane Procurement, Gantry Crane Program Engineering that includes the existing cranes and Consulting Services, and Passenger Boarding Bridge Engineering and Consulting Services.

Note: A Gantry Crane is a terminology used for numerous types of large inverted u-shaped cranes that gantry (the lateral movement of these cranes) such as Ship-to-Shore (STS) Container Handling Gantry Cranes (also known as Quay Granes), Rubber-Tire Gantry (RTG) Cranes which include Electric Rubber Tire Gantry (ERTGs), Near Zero Emission (NZE) Gantry Cranes and Rail Mounted Gantry (RMG) Cranes. These cranes can be powered by different means such as diesel engines, nitrogen fuel cells, batteries, and/or

electrical power cables and bus bars.

Crane Procurement: The Consultant shall provide technical assistance and oversight to PortMiami to plan and assist with procurement of Gantry Cranes and PBBs that may include trips to PortMiami for program reviews, planning, procurement assistance, proposal reviews, recommendations, opinions, assistance in contract negotiations and project management; review of all of manufacturer's designs, engineering, drawings, calculations, submittals, reports, testing results, and manuals; overseeing the manufacturer's fabrication, acceptance of the work, erection, installation; assist with inspecting, start-up, testing, commissioning, shipping, delivery, re-commissioning, certification of Gantry Cranes and cargo handling equipment to include spreaders. Services may include, but are not limited to: oversight and review of the vendor's gantry crane parts arrangement, electrical controls drive system, safety and control interlocks, vessel profiling operations, hoisting systems, manufacturer specific metals and application engineering; oversight of specific crane structural steel fabrication supplied by the vendor, coating applications, inspections and testing; vendor equipment elevator parts arrangement; overview of the manufacturer's fabrication engineering and Quality Assurance/Quality Control (QA/QC); providing an onsite engineer at manufacturer's site(s) as required by PortMiami during fabrication, erection, installation, commissioning, testing and shipping; provide specialty engineer trips to manufacturer's facility during planning, design, engineering, layout, fabrication, erection, installation, commissioning and testing, as well as prior to shipment; review of all of manufacturer's as-built drawings, calculations, submittals, reports, testing results, and manuals; trips to PortMiami for program reviews, project management, cranes' delivery, crane start-up, re-commissioning, testing, certification, and acceptance; review and assist with adjustment of manufacturer's spare parts list as required; and review of the manufacturer's work and directing of the onsite third party inspection services as appropriate.

Specific Gantry Crane Program Engineering and Consulting Services: Services include but are not limited to general and specific Gantry Crane and container handling equipment engineering and technical advice of the existing cranes; review and advise on Gantry Crane infrastructure engineering of the existing Gantry Cranes and their systems, rail support systems (including, but not limited to the gantry and trolley rails); analysis and studies of PortMiami's gantry cranes, container handlers, and cargo handling equipment to include, but not limited to spreaders. This work covers gantry crane program technical assistance; project assistance and management; equipment program strategy; electrical controls drive system review; safety and control interlocks scheme; vessel profiling operations; hoisting system scheme; hoisting hydraulic system maneuvers; gantry crane parts arrangement oversight and reviews; advice on specific metals and application engineering; manufacturer equipment elevator parts arrangement; review of fabrication engineering and QA/QC; shipping, loading and unloading, testing, commissioning, gantry crane repair, refurbishments, and maintenance procedures; inspections; assessments; disaster and damage recovery reports; emergency engineering technical advice and assistance; claims assistance; calculations; testing; production analysis; preparation of reports and other specialty crane engineering services.

The Consultant shall provide all necessary professional services for onsite investigations, inspections, studies, calculations, modeling, design, engineering, review, analysis, and report writing; steel structural engineering; mechanical and electrical engineering; cost estimates; value engineering coordination; review of manufacturing and fabrication documents; bidding assistance; site visits; inspections; fabrication administration including QA/QC inspection services and review of fabrication shop drawings, submittals, proposed substitutions, pay requests and change orders; commissioning; Occupational Safety and Health Administration (OSHA) certification; claims assistance coordination and technical assistance; and any supportive ancillary tasks to the primary scope of services to complete all phases of the project.

Passenger Boarding Bridges (PBBs) Engineering and Consulting Services: Services include, but are not limited to: Passenger Boarding Bridges (PBBs) review and report development for preventive, corrective and predictive maintenance for all or some of the following PBB subsystems provided by a manufacturer: mechanical, hydraulic, electrical, and HVAC, motors, generators, main and standby power distribution, telecommunications, value engineering; structural and repairs engineering; repair, refurbishment and construction documents; coordination with PBB manufacturer and manufacturing activities; procurement assistance to include review of proposals; capacity and useful life expectancy; preparation of a prioritized rehabilitation or replacement schedule; project audits; sustainability initiatives; remedial action plans; inspections, including offsite PBB fabrication; materials sampling and testing; condition assessments; feasibility analysis; technical report presentations; review of shop drawings, proposed substitutions and contractor's pay requests; change order analysis; responding to Requests For Information (RFI); claims assistance; and evaluation of existing equipment condition, ADA accessibility, operational and security enhancements.

The Consultant shall provide all necessary professional services as required by PortMiami for the oversight of new manufacturing, fabrications, and installation/erection provided by a vendor, upgrades, modifications, procurement assistance, review of bid package, responding to information requests, amending bid package as required, review comments, site visits, inspections and attendance to meetings as requested, review of manufacturer shop drawings, review proposed substitutions and review change orders, review contract schedules, review schedule of values, review pay applications and percentage of construction completion, prepare and/or review of as-built drawings and review claims.

In addition, all work shall be conducted to meet or exceed professional industry standards as applicable, PortMiami technical requirements, and comply with PortMiami Security requirements and guidelines.

No minimum amount of work or compensation is promised to the retained Consultants.

The County reserves the right to re-use the work products of the retained Consultant(s) and to retain other Consultants to provide the same or similar services at its sole discretion.

DELEGATED AUTHORITY

The County Mayor or the County Mayor's designee is authorized to execute and implement this contract and to exercise all its provisions, including any cancellation, renewal, and extension provisions.

BACKGROUND

A Notice to Professional Services (NTPC) was issued under full and open competition on October 3, 2024. On the closing date of November 15, 2024, the County received two (2) proposals. Due to the fact that fewer than three (3) firms submitted proposals in response to the solicitation and accordance with the requirements of the Notice to Professional Consultants, market research was performed. On November 22, 2024, the final recommendation of the market research was to evaluate the two (2) proposals. The two (2) respondents were found to comply with the technical certification requirements and Small Business Enterprise – Architecture and Engineering goals established for this solicitation (Refer to Attachment 1 – SBD Compliance Review). As such, the Competitive Selection Committee (CSC) appointed by the County Mayor conducted a First-Tier Meeting on January 8, 2025. The firms were evaluated in accordance with Section 2-10.4 of the Miami-Dade County Code, Implementing Order 3-34 and Administrative Order 3-39.

At the conclusion of the First Tier Meeting, the CSC recommended Paul Bridges & Associates LLC for negotiations. The County Mayor's designee, the Director of the Strategic Procurement Department, concurred with the CSC (Refer to Attachment 2 – Report of Competitive Selection Committee).

Negotiations were conducted on February 24, 2025. After negotiations, the CSC arrived at a not-to-exceed price of \$4,400,000.00, which was fair and reasonable for completing all tasks associated with the Scope of Services. Based on the above, it is recommended that this Agreement be awarded not to exceed \$4,400,000.00 (inclusive of the 10.00% contingency allowance amount of \$400,000.00) to Paul Bridges & Associates LLC.

All firms were evaluated in accordance with Section 2-10.4 of the Miami-Dade County Code, Implementing Order 3-34, and Administrative Order 3-39.

FISCAL IMPACT/FUNDING SOURCE

This PSA is valued at \$4,400,000.00 for a term of five (5) years. The table below provides a breakdown and further details.

Base Contract Amount	Contingency Amount (Code Sec. 2-8.1)
\$4,000,000.00	\$400,000.00

The Adopted Budget and Multi-Year Capital Plan indicate that the item has been budgeted. See the table below for further details.

Revenue Name	Program No. & Description	Project No.	Fund Code	Funding Amount
Seaport Future Financing	6430061 - Construction Supervision Book Page: 243 Adopted Budget and Multi-Year Capital Plan FY 2024-25, FY 24-25 Funds	76135	C9999	\$880,000.00
Seaport Future Financing	6430061 - Construction Supervision Book Page: 243 Adopted Budget and Multi-Year Capital Plan FY 2024-25, FY 25-26 Funds	76135	C9999	\$880,000.00
Seaport Future Financing	6430061 - Construction Supervision Book Page: 243 Adopted Budget and Multi-Year Capital Plan FY 2024-25, FY 26-27 Funds	76135	C9999	\$880,000.00

Seaport Future Financing	6430061 - Construction Supervision Book Page: 243 Adopted Budget and Multi- Year Capital Plan FY 2024-5, FY 27-28 Funds	76135	C9999	\$880,000.00
Seaport Future Financing	6430061 - Construction Supervision Book Page: 243 Adopted Budget and Multi- Year Capital Plan FY 2024- 25, FY 28-29 Funds	76135	C9999	\$880,000.00

See the table below for additional funding types reviewed and whether they are applicable.

Funding Type	Legislation	Applicable (Yes or No)	Notations
People's Transportation Plan (PTP)	County Code Section 29-124	No	
General Obligation Bond (GOB)	Resolutions R-912-04, R-913- 04, R-914-04, R-915-04, R-916- 04, R-917-04, R-918-04, R-919- 04	No	
American Recovery and Reinvestment Act (ARRA- Economic Stimulus)	County Code Section 2-8.2.7	No	

TRACK RECORD/MONITOR

Helga Sommer is responsible for tracking and monitoring this PSA, a copy of which is attached herein.

VENDOR(S) RECOMMENDED FOR AWARD

The table below summarizes the recommended prime Consultant(s).

Vendor Name	Principal Address	Local Address	Number of Employee Residents*	Principal
			1) Miami- Dade County 2) Percentage (%)	
Paul Bridges & Associates, LLC	156 Saint Anthony Street,	1001 N. America Way,	1) 7	D. Ellis Bridges
			2) 0%	

	Mobile, AL 36603	Suite 205, Miami, FL 33132		
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*Pursuant to R-1011-15, the percentage of employee residents is the percentage of the vendor's employees who reside in Miami-Dade County compared to the vendor's total workforce.

The sub-consultants/subcontractors for this project are Nova Consulting, Inc. and Programs Controls, Inc.

A review of the County's Capital Improvements Information System showed the recommended vendor has received six (6) evaluations with an average score of 3.8 out of a possible maximum score of 4.0.

According to the Firm History Report, as provided by the Small Business Development Division of the Internal Services Department, Paul Bridges & Associates, LLC has received one contract with a total value of \$2,000,000.00 within the last three and five years.

DUE DILIGENCE

Pursuant to R-187-12, the Strategic Procurement Department (SPD) conducted due diligence in accordance with SPD's Procurement Guidelines to determine vendor responsibility, including verifying corporate status and ensuring that no performance or compliance issues exist. The lists referenced included the Capital Improvements Information System, Office of Small Business Development database, Sunbiz, Tax Collector's Office, convicted vendors, debarred vendors, delinquent contractors, suspended vendors, and federal excluded parties list. Also examined as part of this due diligence: Florida Division of Business and Professional Regulation. There were no adverse findings relating to Firm responsibility.

APPLICABILITY OF ORDINANCES AND MEASURES

The table below depicts various legislative policies and whether they apply to this item.

Title	Legislation	Applicable (Yes or No)	Notations
Small Business Enterprise - Architecture and Engineering	County Code Section 2-10.4.01	Yes	SBE-A&E - 2.75% (Refer to Attachment 3 – Small Business Development Project Worksheet)
Small Business Enterprise -Services	County Code Section 2-8.1.1.1.1	No	
Small Business Enterprise -Goods	County Code Section 2-8.1.1.1.2	No	
In-house Capabilities	Resolution R-1204-05	No	
Responsible Wages	County Code Section 2-11.16	No	
Sea Level Rise	Ordinance 14-79	Yes	Sea Level Rise will be considered where applicable.

Title	Legislation	Applicable (Yes or No)	Notations
Sustainable Buildings Measure	Implementing Order 8-8	No	
Local Preference	County Code Section 2-8.5	Yes	
Local Certified Veteran Business Enterprise Preference	Code County Section 2-8.5.1	Yes	Did not qualify
Consultants' Competitive Negotiation Act	FL Stat. 287.055	Yes	
Office of Inspector General Fee	County Code Section 2-1076	Yes	

BUDGET APPROVAL FUNDS AVAILABLE:	 _____ OMB DIRECTOR	<u>05/05/2025</u> DATE
APPROVED AS TO LEGAL SUFFICIENCY:	 _____ COUNTY ATTORNEY	<u>04/22/2025</u> DATE
	 _____ COUNTY MAYOR DESIGNEE	<u>05/19/25</u> DATE
CLERK DATE:	_____ DATE	

Memorandum



DATE: December 3, 2024

TO: Namita Uppal, Director
Strategic Procurement Department

FROM: Gary Hartfield, Director
Office of Small Business Development

SUBJECT: Compliance Review
Project No. E23SP02
Cargo and Cruise Equipment Program Engineering and Consulting Services.

The Office of Small Business Development (SBD) has completed its review of the subject project for compliance with the Small Business Enterprise-Architectural and Engineering (SBE-A&E) Program. The contract measure established for this project is a 2.75% SBE-A&E sub-consultant goal.

The Strategic Procurement Department submitted proposals that included the Certificate of Assurance (COA), for the firms listed below acknowledging the project's SBE-A&E measure. Each firm also submitted their Utilization Plan (UP) identifying the SBE-A&E sub-consultants to fulfill the measure via the Business Management Workforce System (BMWS) and the following is their pre-award compliance status and summary.

FIRM:

- 1- Kimley-Horn and Associates, Inc.
- 2- Paul Bridges and Associates, LLC.

STATUS:

Compliant
Compliant

SUMMARY:

Kimley-Horn and Associates, Inc. (#1), a non-certified SBE-A&E firm committed to utilize A.D.A. Engineering, Inc, a certified SBE-A&E firm, to perform Technical Categories (TCs) 5.01 (Engineering Design), 11.00 (General Structural Engineering), 12.00 (General Mechanical Engineering), 13.00 (General Electrical Engineering) and 17.00 (Engineering Construction Management) at 7.50%. The certified SBE-A&E sub-consultant confirmed its participation via the BMWS in agreement with the measure.

Kimley-Horn and Associates, Inc. has satisfied the contract's 2.75% SBE-A&E sub-consultant goal and is in compliance with the overall Small Business measure established for this contract.

Paul Bridges and Associates, Inc. (#2), a non-certified SBE-A&E firm committed to utilize Program Controls, Inc., a certified SBE-A&E firm, to perform TCs 17.00 (Engineering Construction Management) and 19.05 (Port and Waterway Systems) at 2.75%. The certified SBE-A&E sub-consultant confirmed its participation via the BMWS in agreement with the measure.

Paul Bridges and Associates, Inc. has satisfied the contract's 2.75% SBE-A&E sub-consultant goal and is in compliance with the overall Small Business measure established for this contract.

Namita Uppal
E23SP02
December 3, 2024
Page 2

SBD has verified that none of the aforementioned firms is listed on the ***Compliance Report of Open and Closed Small Business, Wage and/or Workforce Violations in the last three (3) years*** with an open violation.

Please be reminded that SBD's review is specific to the SBE-A&E Program. The Strategic Procurement Department (SPD) is responsible for any other issues that may exist. Should you have any questions or need any additional information, please do not hesitate to call Leonardo Mane, Compliance Officer 2, at (305) 375-3167.

c: Laurie Johnson, SBD
Julie Whiteside, SPD

Memorandum



Date: January 21, 2024

To: Namita Uppal, C.P.M.
Director and Chief Procurement Officer
Strategic Procurement Department

Through: Jessica Tyrrell, MBA, CPPO, CPPB, NIGP-CPP *Jlt*
Deputy Director
Strategic Procurement Department

From: Julie Whiteside, CPPB *JW*
Competitive Selection Committee Coordinator

Subject: Report of Competitive Selection Committee (CSC)
PortMiami
Cargo and Cruise Equipment Program Engineering and Consulting Services
SPD Project No. E23SP02

The CSC has completed the evaluation of the proposals submitted in response to the referenced Strategic Procurement Department (SPD) solicitation and consistent with the guidelines published in the Notice to Professional Consultants (NTPC).

Scope of Services Summary: The Consultant shall provide non-exclusive professional engineering and consulting services for PortMiami's Cargo and Cruise equipment that includes but is not limited to Ship-to-Shore (STS) Container Handling Gantry Cranes, Passenger Boarding Bridges and ancillary infrastructure, Rubber-Tire Gantry (RTG) Cranes which include Electric Rubber Tire Gantry (ERTGs) comprising of their concrete runways and storm tie-downs, Rail Mounted Gantry (RMG) Cranes, Container Handling equipment, and associated infrastructure such as electrical, gantry rails, and structural support systems. The scope of services includes planning, inspections, analysis, reviews, designing, engineering, calculations, drawings, technical specifications, reports, oversight and associated technical assistance for Crane Procurement, Gantry Crane Program Engineering that includes the existing cranes and Consulting Services, and Passenger Boarding Bridge Engineering and Consulting Services.

Preferred Experience and Qualifications: Please refer to the attached Preferred Experience and Qualifications.

Contract Terms: The County intends to retain one (1) qualified consultant/team for one (1) non-exclusive Professional Services Agreement with an effective term of five (5) years.

Participation Restrictions: The following Prime Consultants and their sub-consultants selected for a PSA under ISD Project No. E18-SEA-06 - Management Financial Consulting and Bond Engineering Services are precluded from rendering services for this project: Arcadis U.S. Inc., John C. Martin Associates, LLC, Raftelis Financial Consultants, Inc., and Marlin Engineering, Inc.

Small Business Enterprise Goal: On August 14, 2024, the Office of Small Business Development (SBD) established a 2.75% Small Business Enterprise – Architectural and Engineering Goal for this project.

Advertisement Date: October 3, 2024

Number of Proposal(s) Received: Two (2) proposals were received by the submittal deadline of November 15, 2024.

Analysis of Market Availability: Because fewer than three (3) firms submitted proposals in response to the solicitation, and in accordance with the requirements of the Notice to Professional Consultants, market research was performed. On November 22, 2024, the final recommendation of the market research was to proceed with the evaluation of the two (2) proposals. Please refer to the attached Analysis of Market Availability.

Name of Proposers: Please refer to the attached List of Respondents.

Small Business Enterprise Compliance Review: All proposals were submitted to SBD for review on November 26, 2024, and were deemed in compliance. Please refer to the attached Compliance Review Memorandum dated December 3, 2024.

Office of the Commission Auditor (OCA) Background Checks: SPD submitted Committee members' completed Neutrality Affidavits and resumes to OCA on December 5, 2024. A response was received on December 13, 2024. OCA submitted the results of the background checks to the Commission on Ethics and Public Trust (COE) for further review of findings. A response was received from COE regarding findings on December 23, 2024.

Office of the Inspector General (OIG) / Office of the Commission on Ethics and Public Trust (COE) Reports, Findings and/or Enforcement Documentation for Proposer and Subcontractor(s):

SPD submitted a request to OIG on November 26, 2024. A response was received on November 27, 2024. The information was disseminated to the Competitive Selection Committee on December 9, 2024.

SPD submitted a request to COE on November 26, 2024. A response was received on December 13, 2024, advising that no reports were located.

Selection Process: Pursuant to Implementing Order (I.O.) 3-39, based on the dollar value of this solicitation, the Architectural and Engineering professional services process is a single-tier selection process. The First Tier is the evaluation of the firms' current statements of experience, qualifications, and performance data.

First Tier Results: The First Tier meeting was held on January 8, 2025. The Competitive Selection Committee was tasked with evaluating the experience and qualifications of the Proposers, and scoring and ranking the proposals in accordance with the evaluation criteria outlined in the solicitation. The Competitive Selection Committee scored all responsive proposals. Please refer to the attached First Tier Tabulation Sheet.

Administrative Leave Eligibility: The following County employees served as scoring members of the Committee and timely completed all committee-related duties, including submittal of the Neutrality Affidavit within three business days from Selection Committee Coordinator's notification on November 26, 2024, initial scoring within 30 days of Selection Committee Coordinator's completion of required reviews; and are hereby entitled to one (1) day of paid administrative leave pursuant to I.O. 3-34:

Employee's Name	Employee's Department
Helga Sommer	PortMiami
Perla Celis	PortMiami
Jame Wills	Water and Sewer Department

Javier Barrientos	Miami-Dade County Aviation Department
Evelin Legcevis	Department of Transportation and Public Works

Request for Selection of Negotiation Team: Pursuant to Section 2-10.4 (6) of the Code of Miami-Dade County and I.O. 3-39, the Strategic Procurement Department hereby requests the County Mayor or County Mayor's designee approve the following Negotiation Team:

Julie Whiteside, Procurement Contracting Officer, SPD, will be the Negotiation Team Coordinator.

Negotiation Team:

Helga Sommer, Assistant Director, Seaport Capital Development, PortMiami
 Frank Ramirez, Seaport Contracts, Procurement & Materials Management, PortMiami

Request for Authorization to Enter Negotiations: Pursuant to Section 2-10.4 (6) of the Code of Miami-Dade County, it is hereby requested that the County Mayor or County Mayor's designee approve the selection of the following firm for the purpose of negotiating one (1) non-exclusive Professional Services Agreement for this solicitation, in accordance with the Competitive Selection Committee's recommendation:

RANKING OF FIRMS:

Paul Bridges & Associates LLC

Final Ranking – 1

Total Adjusted Ordinal Score – 4

Total Adjusted Qualitative Points – 378

The following firm will serve as an alternate:

Kimley-Horn & Associates Inc.

Final Ranking – 2

Total Adjusted Ordinal Score – 7

Total Adjusted Qualitative Points – 350

Pursuant to the Cone of Silence legislation included in the Conflict of Interest and Code of Ethics Ordinance, and Section 2-11.1 of the County Code, the County Mayor or County Mayor's designee will report to the Board of County Commissioners any of the following instances:

- When negotiations do not commence, or other affirmative action is not taken, within 30 days of the Competitive Selection Committee's recommendation.
- When the County Mayor's or County Mayor's designee's recommendation to award or reject is not made within 90 days from the date of the Competitive Selection Committee's recommendation.

If approved, the Negotiation Team will proceed with contract negotiations in accordance with Section 2-10.4(6) of the Code of Miami-Dade County, and submit the signed contract to be presented to the Board of County Commissioners for final approval, no later than 60 days from the date of this memorandum.

If a satisfactory agreement cannot be reached within the 60-day period, a report is required to be

prepared explaining all issues resulting from the negotiations. If negotiations are proceeding within a reasonable timeframe, then negotiations will continue and the report will be submitted upon completion. The final contract and report should be sent to the Strategic Procurement Department, Architectural and Engineering Unit.

Approved:

Namita Uppal

Digitally signed by Namita
Uppal
DN: cn=Namita Uppal,
o=Miami Dade County,
ou=Chief Procurement
Officer,
email=uppaln@miamidade.
gov, c=US
Date: 2025.01.21 11:35:23
05'08'

Namita Uppal
Director and Chief Procurement Officer

Date

Attachments:

1. Preferred Experience and Qualifications
 2. Analysis of Market Availability
 3. List of Respondents
 4. SBE Compliance Review
 5. First Tier Tabulation Sheet
- c: Competitive Selection Committee
Clerk of the Board of County Commissioners

Preferred Experience and Qualifications:

The Prime Consultant is preferred to have five (5) years' experience of similar cargo and cruise engineering work as described in the project description.

This expertise must be met by qualified individual(s) of the Prime Consultant's team. The experience must be demonstrated by direct or substantial involvement of the individual(s) in a supervisory capacity at the Project Manager level or above. The determination of the individual's qualifications and compliance with the experience and qualifications and preference stipulations shall be at the sole discretion of the County. The Competitive Selection Committee (CSC) may negatively evaluate proposals from firms they determine have failed to meet the above referenced experience and qualification(s). Information regarding the experience and qualification(s) and preference stipulations, for the Prime consultant, A/E sub-consultants, and non A/E sub-consultants, must be included in SPD Form No. 11; this form may be submitted more than once per individual Team member firm as applicable.

ANALYSIS OF MARKET AVAILABILITY

SPD Project No.:	E23SP02
SPD Project Name:	Cargo and Cruise Equipment Program Engineering and Consulting Services
Department:	PortMiami
Submittal Date:	November 15, 2024
Submittals Received:	Two (2)
A&E Coordinator:	Julie Whiteside
Prepared on:	November 22, 2024

BACKGROUND:

SPD Project No. E23SP02, Cargo and Cruise Equipment Program Engineering and Consulting Services, was advertised on October 3, 2024. This solicitation was advertised to seek one (1) Consultant to provide professional engineering and consulting services for PortMiami's Cargo and Cruise equipment. The scope of work includes but is not limited to Ship-to-Shore (STS) Container Handling Gantry Cranes, Passenger Boarding Bridges and ancillary infrastructure, Rubber-Tire Gantry (RTG) Cranes which include Electric Rubber Tire Gantry (ERTGs) comprising of their concrete runways and storm tie-downs, Rail Mounted Gantry (RMG) Cranes, Container Handling equipment, and associated infrastructure such as electrical, gantry rails, storm tie downs, and structural support systems. The scope of services includes planning, inspections, analysis, reviews, designing, engineering, calculations, drawings, technical specifications, reports, oversight and associated technical assistance for Crane Procurement, Gantry Crane Program Engineering that includes the existing cranes and Consulting Services, and Passenger Boarding Bridge Engineering and Consulting Services.

The PSA has an estimated contract amount of \$4,400,000.00

The Notice to Professional Consultants (NTPC) for this solicitation included the following A/E Technical Certification requirements:

- 5.01 Port and Waterway Systems - Engineering Design (Prime)**
- 5.04 Port and Waterway Systems - Cruise Terminal Equipment Design (Prime)**
- 5.05 Port and Waterway Systems - Cargo Terminal Design (Prime)**
- 5.06 Port and Waterway Systems - Cargo Terminal Equipment Design (Prime)**
- 5.08 Port and Waterway Systems - Marine Engineering Design (Prime)**
- 11.00 General Structural Engineering
- 12.00 General Mechanical Engineering
- 13.00 General Electrical Engineering
- 17.00 Engineering Construction Management
- 19.05 Value Analysis and Life-Cycle Costing - Port and Waterway Systems

The Miami-Dade County Small Business Enterprise (SBE) assigned a 2.75% SBE – A/E goal for this project.

Two (2) proposals were received by INFORMS on November 15, 2024.

Section 3.2 of the Notice To Professional Consultants' states the following: "In the event that the County receives fewer than three proposals, the County may, in consideration of the nature of the project

(specialized scope of services, technical certifications required, preclusion language, potential for organizational conflict of interest, project priority, etc.), elect to proceed with the proposal(s) received which are determined to be responsive and responsible."

ANALYSIS OF MARKET AVAILABILITY:

Prior to the advertisement of the NTPC, the Future Solicitation document posted for two (2) week periods on June 8, 2023 and again on November 27, 2023. During the second future solicitation period, a modification was made removing Technical Certification 19.08, Telecommunication Systems, in response to industry feedback. We did not receive any comments regarding difficulties in joining or teaming with other firms. Additionally, the Architectural and Engineering (A/E) Unit conducted an analysis of the market availability which showed nine (9) firms were registered with the County and could satisfy technical certification required for the Prime Consultant.

The INFORMS report shows that 1027 firms were notified of this solicitation. Additionally, during the project briefing meeting held on October 23, 2024, to which eight (8) industry representatives attended, no one raised any issues or concerns regarding any apparent project participation restrictions or limitations.

RECOMMENDATION:

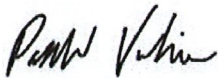
This project was Pre-Advertised as a Future Solicitation twice, for a period of two (2) weeks each, and modifications were made in response to feedback received from the public. Furthermore, the formal advertisement period for this project was for forty-three (43) days, from October 3, 2024, to November 15, 2024. PortMiami has expressed its need to continue the procurement process with two (2) Consultants to provide professional engineering consulting services in order to not experience project delays.

Based upon the above facts, and PortMiami's need for these services, it is recommended that the two (2) proposals received electronically via INFORMS be considered and evaluated through the A/E process.



Julie Whiteside
Procurement Contracting Officer
Strategic Procurement Department

November 22, 2024
Date



Pablo Valin

Date: November 22, 2024



MIAMI DADE COUNTY
STRATEGIC PROCUREMENT DEPARTMENT

LIST OF RESPONDENTS

Project Name: Cargo and Cruise Equipment Program Engineering and Consulting Services

Project No.: E23SP02

Measures: SBE-AE: 2.75%

No. of Agreements: 1

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Submittal Date: 11/15/2024

Team No.: 1

Prime Local Preference: Yes

Prime Name: PAUL BRIDGES & ASSOCIATES, LLC

FEIN No.: 463764469

Trade Name:

Sub-Consultants Name

Trade Name

Subs FEIN No.

a. NOVA CONSULTING INC

650577672

b. PROGRAM CONTROLS INC

043640855

Team No.: 2

Prime Local Preference: Yes

Prime Name: KIMLEY-HORN & ASSOCIATES INC

FEIN No.: 560885615

Trade Name:

Sub-Consultants Name

Trade Name

Subs FEIN No.

a. Casper Phillips & Associates Inc PC

911370812

b. A D A ENGINEERING INC

592064498

c. GHD SERVICES INC.

161229774

Memorandum



DATE: December 3, 2024

TO: Namita Uppal, Director
Strategic Procurement Department

FROM: Gary Hartfield, Director
Office of Small Business Development

SUBJECT: Compliance Review
Project No. E23SP02
Cargo and Cruise Equipment Program Engineering and Consulting Services.

A handwritten signature in black ink, appearing to be "G. Hartfield", written over the "FROM:" line of the memorandum.

The Office of Small Business Development (SBD) has completed its review of the subject project for compliance with the Small Business Enterprise-Architectural and Engineering (SBE-A&E) Program. The contract measure established for this project is a 2.75% SBE-A&E sub-consultant goal.

The Strategic Procurement Department submitted proposals that included the Certificate of Assurance (COA), for the firms listed below acknowledging the project's SBE-A&E measure. Each firm also submitted their Utilization Plan (UP) identifying the SBE-A&E sub-consultants to fulfill the measure via the Business Management Workforce System (BMWS) and the following is their pre-award compliance status and summary.

FIRM:

- 1- Kimley-Horn and Associates, Inc.
- 2- Paul Bridges and Associates, LLC.

STATUS:

Compliant
Compliant

SUMMARY:

Kimley-Horn and Associates, Inc. (#1), a non-certified SBE-A&E firm committed to utilize A.D.A. Engineering, Inc, a certified SBE-A&E firm, to perform Technical Categories (TCs) 5.01 (Engineering Design), 11.00 (General Structural Engineering), 12.00 (General Mechanical Engineering), 13.00 (General Electrical Engineering) and 17.00 (Engineering Construction Management) at 7.50%. The certified SBE-A&E sub-consultant confirmed its participation via the BMWS in agreement with the measure.

Kimley-Horn and Associates, Inc. has satisfied the contract's 2.75% SBE-A&E sub-consultant goal and is in compliance with the overall Small Business measure established for this contract.

Paul Bridges and Associates, Inc. (#2), a non-certified SBE-A&E firm committed to utilize Program Controls, Inc., a certified SBE-A&E firm, to perform TCs 17.00 (Engineering Construction Management) and 19.05 (Port and Waterway Systems) at 2.75%. The certified SBE-A&E sub-consultant confirmed its participation via the BMWS in agreement with the measure.

Paul Bridges and Associates, Inc. has satisfied the contract's 2.75% SBE-A&E sub-consultant goal and is in compliance with the overall Small Business measure established for this contract.

Namita Uppal
E23SP02
December 3, 2024
Page 2

SBD has verified that none of the aforementioned firms is listed on the ***Compliance Report of Open and Closed Small Business, Wage and/or Workforce Violations in the last three (3) years*** with an open violation.

Please be reminded that SBD's review is specific to the SBE-A&E Program. The Strategic Procurement Department (SPD) is responsible for any other issues that may exist. Should you have any questions or need any additional information, please do not hesitate to call Leonardo Mane, Compliance Officer 2, at (305) 375-3167.

c: Laurie Johnson, SBD
Julie Whiteside, SPD

MDC020

FIRST TIER MEETING		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	TOTAL & ADJ. QUALITATIVE SCORE	ADJ. QUALITATIVE RANKING	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
January 8, 2025		Helga Sommer, PortMiami	Perla Celis, PortMiami	Jame Wills, WASD	Javier Barrientos, MDAD	Evelin Legcevic, DTPW						
PortMiami												
Cargo and Cruise Equipment Program Engineering and Consulting Services												
TABULATION SHEET SPD PROJECT NO. E23SP02												
NAME OF FIRM(S)												
1	Paul Bridges & Associates LLC	CRITERIA EVALUATED BY CSC										
	1A - Qualification of the Team Members Assigned to the Project (Min. 1 / Max. 40 points)	38	40	39	37	38	193					
	2A - Past Experience of Similar Projects (Min. 1 / Max. 30 points)	28	30	24	30	29	141					
	3A - Past Performance for the Firms (Min. 1 / Max. 15 points)	14	15	10	15	14	68					
	4A - Firm's Project Staffing Availability, and Ability to Meet Time and Budget (Min. 1 / Max. 5 points)	4	4	3	5	4	20					
	CRITERIA ASSIGNED BY SPD STAFF											
	5A - Amount of Work Awarded and Paid by The County (Min. 1 / Max. 5 points)	2	2	2	2	2	10					
	6A - Use of Locally Headquartered Businesses (Min. 0 / Max. 5 points)	1	1	1	1	1	5					
	7A - Local Preference (5 points)	5	5	5	5	5	25					
	8A - Local Certified Veteran Business Enterprise Preference (5 points)	0	0	0	0	0	0					
		92	97	84	95	94	462	462				
	Ordinal Scores	1	1	2	1	1						
	Dropped Highest Ordinal Score			2					1	4	1	1
	Dropped Lowest Qualitative Score			84				378				
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A											
2	Kimley-Horn & Associates Inc	CRITERIA EVALUATED BY CSC										
	1A - Qualification of the Team Members Assigned to the Project (Min. 1 / Max. 40 points)	33	40	34	35	39	181					
	2A - Past Experience of Similar Projects (Min. 1 / Max. 30 points)	23	25	30	30	28	136					
	3A - Past Performance for the Firms (Min. 1 / Max. 15 points)	12	13	10	11	13	59					
	4A - Firm's Project Staffing Availability, and Ability to Meet Time and Budget (Min. 1 / Max. 5 points)	4	4	4	2	4	18					
	CRITERIA ASSIGNED BY SPD STAFF											
	5A - Amount of Work Awarded and Paid by The County (Min. 1 / Max. 5 points)	1	1	1	1	1	5					
	6A - Use of Locally Headquartered Businesses (Min. 0 / Max. 5 points)	1	1	1	1	1	5					
	7A - Local Preference (5 points)	5	5	5	5	5	25					
	8A - Local Certified Veteran Business Enterprise Preference (5 points)	0	0	0	0	0	0					
		79	89	85	85	91	429	429				
	Ordinal Scores	2	2	1	2	2						
	Dropped Highest Ordinal Score	2							2	7	2	2
	Dropped Lowest Qualitative Score	79						350				
	Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A											

Julie Whiteside, Chairperson



Office of Small Business Development

Project Worksheet

Project/Contract Title: Cargo and Cruise Equipment Program Engineering and Consulting Services Received Date: 8/7/2024

Project/Contract No: E23SP02 (2019-041) Funding Source: Other

Department: Seaport

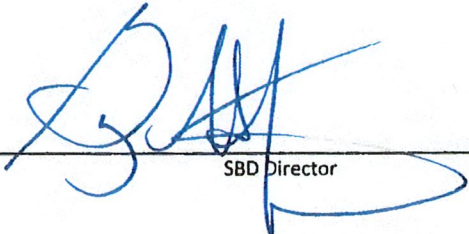
Estimated Cost of Project/Bid: \$4,400,000.00

Description of Project/Bid: Professional Services Agreement (PSA) for Cargo and Cruise Equipment Program Engineering and Consulting Services: The Consultant shall provide non-exclusive professional engineering and consulting services for PortMiami's Cargo and Cruise equipment that includes but is not limited to Ship-to-Shore (STS) Container Handling Gantry Cranes, Passenger Boarding Bridges and ancillary infrastructure, Rubber-Tire Gantry (RTG) Cranes which include Electric Rubber Tire Gantry (ERTGs) comprising of their concrete runways and storm tie-downs, Rail Mounted Gantry (RMG) Cranes, Container Handling equipment, and associated infrastructure such as electrical, gantry rails, storm tie downs, and structural support systems. The scope of services includes planning, inspections, analysis, reviews, designing, engineering, calculations, drawings, technical specifications, reports, oversight and associated technical assistance for Crane Procurement, Gantry Crane Program Engineering that includes the existing cranes and Consulting Services, and Passenger Boarding Bridge Engineering and Consulting Services.

Contract Measures Recommendation		
Measure	Program	Goal Percent
Goal	SBE-A&E	2.75%
Reasons for Recommendation		
SMALL BUSINESS ENTERPRISE - ARCHITECTURAL & ENGINEERING (SBE-A&E). An analysis of the factors contained in the project package, as well as the factors contained in Section V. B. 2. C. of Implementing Order 3-32 indicates a 2.75% SBE-A&E Sub-Consultant Goal is appropriate for this contract in the following Technical Categories: TC 11-00 (General Structural Engineering) at 0.55%, TC 12-00 (General Mechanical Engineering) at 1.10%, and TC 13.00 (General Electrical Engineering) at 1.10%. MDC-TCC 11 GENERAL STRUCTURAL ENGINEERING, MDC-TCC 12 GENERAL MECHANICAL ENGINEERING, MDC-TCC 13 GENERAL ELECTRICAL ENGINEERING		
Small Business Contract Measure Recommendation		
Subtrade	Category	
General Structural Engineering	SBE-A&E	
General Mechanical Engineering	SBE-A&E	
General Electrical Engineering	SBE-A&E	

Living Wages: YES ☐ NO ☒ Highway: YES ☐ NO ☒ Heavy Construction: YES ☐ NO ☒

Responsible Wages: YES ☐ NO ☒ Building: YES ☐ NO ☒


SBD Director

8-14-24
Date



MEMORANDUM

(Revised)

TO: Honorable Chairman Anthony Rodriguez
and Members, Board of County Commissioners

DATE: July 1, 2025

FROM: 
Glen Bonzon-Keenan
County Attorney

SUBJECT: Agenda Item No. 8(J)(1)

Please note any items checked.

- _____ "3-Day Rule" for committees applicable if raised
- _____ 6 weeks required between first reading and public hearing
- _____ 4 weeks notification to municipal officials required prior to public hearing
- _____ Decreases revenues or increases expenditures without balancing budget
- _____ Budget required
- _____ Statement of fiscal impact required
- _____ Statement of social equity required
- _____ Ordinance creating a new board requires detailed County Mayor's report for public hearing
- _____ No committee review
- _____ Applicable legislation requires more than a majority vote (i.e., 2/3's present ____, 2/3 membership ____, 3/5's ____, unanimous ____, majority plus one ____, CDMP 7 vote requirement per 2-116.1(3)(h) or (4)(c) ____, CDMP 2/3 vote requirement per 2-116.1(3) (h) or (4)(c) ____, CDMP 9 vote requirement per 2-116.1(4)(c) (2) _____) to approve
- _____ Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required

Approved *Danielle Lemel* Mayor
Veto _____
Override _____

Agenda Item No. 8(J)(1)
7-1-25

RESOLUTION NO. R-663-25

RESOLUTION APPROVING AWARD OF PROFESSIONAL SERVICES AGREEMENT TO PAUL BRIDGES & ASSOCIATES LLC FOR THE CARGO AND CRUISE EQUIPMENT PROGRAM, SEAPORT PROJECT NO.: 2019-041, SPD CONTRACT NO.: E23SP02, IN AN AMOUNT NOT TO EXCEED \$4,400,000.00, INCLUSIVE OF A CONTINGENCY ALLOWANCE OF \$400,000.00; AUTHORIZING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO EXECUTE THE PROFESSIONAL SERVICES AGREEMENT AND TO EXERCISE ALL ITS PROVISIONS, INCLUDING ANY CANCELLATION, RENEWAL, AND EXTENSION PROVISIONS

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board approves the award of a professional services agreement to Paul Bridges & Associates LLC for Seaport Project No.: 2019-041; SPD Contract No.: E23SP02 in an amount not to exceed \$4,400,000.00, inclusive of a contingency allowance of \$400,000.00, and authorizes the County Mayor or County Mayor's designee to execute the professional services agreement and to exercise all of its provisions, including any cancellation, renewal, and extension provisions. A copy of the entire professional services agreement is on file with the Seaport Department and available upon request.

The foregoing resolution was offered by Commissioner **Raquel A. Regalado**, who moved its adoption. The motion was seconded by Commissioner **Marleine Bastien** and upon being put to a vote, the vote was as follows:

Anthony Rodriguez, Chairman	aye		
Kionne L. McGhee, Vice Chairman	aye		
Marleine Bastien	aye	Juan Carlos Bermudez	aye
Sen. René García	aye	Oliver G. Gilbert, III	aye
Roberto J. Gonzalez	aye	Keon Hardemon	aye
Danielle Cohen Higgins	aye	Eileen Higgins	aye
Natalie Milian Orbis	aye	Raquel A. Regalado	aye
Micky Steinberg	aye		

The Chairperson thereupon declared this resolution duly passed and adopted this 1st day of July, 2025. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override by this Board, or (2) approval by the County Mayor of this resolution and the filing of this approval with the Clerk of the Board.



MIAMI-DADE COUNTY, FLORIDA
BY ITS BOARD OF
COUNTY COMMISSIONERS

JUAN FERNANDEZ-BARQUIN, CLERK

By: Basia Pruna
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.

MAG

Miguel A. Gonzalez