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CLERK OF THE BOARD
OF COUNTY COMMISSIONERS
MIAMI-DADE COUNTY, FLORIDA**

Memorandum



Date: March 7, 2023

To: Honorable Chairman Oliver G. Gilbert, III
and Members, Board of County Commissioners

Agenda Item No. 8(J)(3)

From: Daniella Levine Cava
Mayor

A handwritten signature in blue ink that reads "Daniella Levine Cava".

Resolution No. R-164-23

Subject: Contract Award Recommendation for Port Representation Services – Engineering - Project No: 2020-011; Contract No: E21-SEA-01 (B), to Tetra Tech, Inc.

EXECUTIVE SUMMARY

The purpose of this item is to gain authorization by the Board of County Commissioners (Board) to enter into a five-year Professional Service Agreement (PSA) with Tetra Tech, Inc. to perform engineering port representation services for the Seaport Department. The current magnitude of the Seaport's Capital Improvements Program, and its complexity, requires teams of qualified engineers, architects, construction managers, inspectors, and other professionals with a wide range of expertise and experience to augment professional staff at the Seaport Department. This PSA will allow the Seaport Department to gain access to subject matter experts required for new cruise berthing facilities, upgrades and expansions of existing cruise terminals, cargo terminal yards, gantry cranes, gate complexes, roadways, rail systems, shore power and other resilience and power supply efforts. Such services will be managed with the issuance of individual task-oriented work orders.

RECOMMENDATION

This Recommendation for Award for PSA Contract Number E21-SEA-01 (B), between Tetra Tech, Inc. and the County has been prepared by Seaport and is recommended for approval for a total contract amount not to exceed \$4,400,000.00, inclusive of a contingency allowance amount of \$400,000.00.

SCOPE

Consultant shall provide a professional team to support construction project management inclusive of engineering management, design management and general project management responsibilities during the Port's expansive development program. Consultant shall assist in overseeing approximately \$1.2 billion worth of new infrastructure and facilities that are projected to be completed over the next five (5) years, which coincides with the expected new cruise services, and cargo yard efficiencies and improvements. These projects include, but are not limited to, new cruise terminal(s), new cruise berthing facilities, upgrades and expansions of existing cruise terminals, and other significant investments in cargo terminal yards, gantry cranes, gate complexes, Ropax facilities, roadways, rail systems and supporting infrastructure.

The selected consulting team shall provide all professional services, including, but not limited to, design/specification and bid document development support services, plan and specification review services, code analysis/jurisdictional review and permitting assistance, procurement/ contract award support and concurrence, contract negotiation and administration support services, geotechnical and material testing analyses, construction safety and security, inspection/construction observation and progress documentation, scheduling, construction cost estimating and review, invoice review, funding drawdown analysis, project close-out, post construction surveys and related services, damage assessment and support services for remediation construction documents, claims analysis and support, contract compliance and quality control services, computer-aided and manually generated graphics support, preparation of narratives and other textual project support, photographic and video-graphic project support, underwater inspection, conflict resolution, construction schedule analysis, value engineering, Building Information Modeling (BIM) project support, Geographic Information Systems (GIS) project support, Leadership in Energy and Environmental Design (LEED) certification, LEED construction consulting services, and associated assistance with the LEED process.

The Port Representation Services - Engineering scope focuses on field oversight, inspections, project field reports, construction administration, claims review, materials, and testing while the program management contract has a broader project management scope; including project programming and planning; design oversight; detailed cost estimating and project scheduling; oversight of architectural/engineering and inspection consultants; quality assurance oversight and construction document review; value engineering; project/document controls; owner's representation for new terminals; contract administration; utility capacity studies and relocations; configuration management; coordination with regulatory agencies, stakeholders and the community; specialty studies to facilitate PortMiami's Master Plan, industry best practices, ropax facilities, fueling and alternative energy studies; and any supportive tasks ancillary to the primary scope of services.

The Seaport Department may request the Consultant's services on an as-needed basis through the issuance of Work Orders. There is no guarantee that any or all the services described herein may be assigned during the term of the agreement. Further, the Consultant will be providing these services on a non-exclusive basis. The Seaport Department, at its option, may elect to have any of the services set forth herein performed by other Consultants or Seaport staff.

BACKGROUND

This PSA is to seek a Consultant who will provide engineering port representation services for several projects outlined in the 2035 Master Plan, which include, but are not limited to, new cruise berths and associated terminal(s), new cruise berthing facilities, upgrades, and expansions of existing cruise terminals, expanded infrastructure capacity; cargo terminal yard improvements, new gantry cranes, and gate complexes.

In addition, the Seaport Department is currently developing its 2050 Master Plan and a \$2.8 billion Capital Improvement Program, including various new infrastructure improvements and projects with grant funding. Current efforts include the construction of a three berth mega-cruise terminal, a separate new cruise terminal with parking facilities, replacement of cruise berths, cargo terminal and berth improvement projects, shore power, 40-year recertification efforts, ancillary improvements for new gantry cranes, rail expansion, roadway improvements, miscellaneous infrastructure/utility improvements, various resilience projects, and a potential inland port project.

The Seaport Department has an efficient Capital Development team managing numerous ongoing projects. The current volume of design and construction and its complexity requires teams of qualified architects, engineers, construction managers, inspectors, project controls specialists and other similar professionals with a wide range of expertise and experience to augment professional port staff. This Professional Service Agreement will allow Seaport to gain access to subject matter experts that may only be needed for specific projects and project components. Additionally, Seaport will gain access to specialty software systems and supporting skillsets that are not consistently needed by the County.

FISCAL IMPACT/FUNDING SOURCE

<u>FUNDING SOURCE:</u>	<u>SOURCE</u>	<u>PROJECT NUM</u>	<u>SITE #</u>	<u>AMOUNT</u>
	Future Financing	6430061	#76135	\$4,400,000.00
Adopted Budget and Multi-Year Capital Plan FY 2022-23, Volume 3 Page 221				

OPERATIONS COST IMPACT / FUNDING: Not Applicable, this is a PSA for engineering port representation services.

MAINTENANCE COST IMPACT / FUNDING: Not Applicable, this is a PSA for engineering port representation services.

LIFE EXPECTANCY OF ASSET: Not Applicable, this is a PSA for engineering port representation services.

PTP FUNDING: No

GOB FUNDING: No

ARRA FUNDING: No

**CAPITAL BUDGET
PROJECTS:**

<u>CAPITAL BUDGET PROJECT # - DESCRIPTION</u>				<u>AWARD ESTIMATE</u>
6430061	—	CONSTRUCTION	SUPERVISION	\$880,000.00
Book Page: 221 Funding Year: Adopted Budget and Multi-Year Capital Plan FY 2022-23, FY 2022-23 Funds (Future Financing)				
6430061	—	CONSTRUCTION	SUPERVISION	\$880,000.00
Book Page: 221 Funding Year: Adopted Budget and Multi-Year Capital Plan FY 2022-23, FY 2023-24 Funds (Future Financing)				
6430061	—	CONSTRUCTION	SUPERVISION	\$880,000.00
Book Page: 221 Funding Year: Adopted Budget and Multi-Year Capital Plan FY 2022-23, FY 2024-25 Funds (Future Financing)				
6430061	—	CONSTRUCTION	SUPERVISION	\$880,000.00
Book Page: 221 Funding Year: Adopted Budget and Multi-Year Capital Plan FY 2022-23, FY 2025-26 Funds (Future Financing)				
6430061	—	CONSTRUCTION	SUPERVISION	\$880,000.00
Book Page: 221 Funding Year: Adopted Budget and Multi-Year Capital Plan FY 2022-23, FY 2026-27 Funds (Future Financing)				
CAPITAL BUDGET PROJECTS TOTAL:				\$4,400,000.00

**PROJECT
TECHNICAL
CERTIFICATION
REQUIREMENTS:**

<u>TYPE</u>	<u>CODE</u>	<u>DESCRIPTION</u>
Prime	5.01	PORT AND WATERWAY SYSTEMS – ENGINEERING DESIGN
Prime	17.00	ENGINEERING CONSTRUCTION MANAGEMENT
Other	1.04	TRANSPORTATION PLANNING - PORT AND WATERWAY SYSTEMS PLANNING
Other	3.01	HIGHWAY SYSTEMS - SITE DEVELOPMENT AND PARKING LOT DESIGN
Other	3.02	HIGHWAY SYSTEMS - MAJOR HIGHWAY DESIGN
Other	5.02	PORT AND WATERWAY SYSTEMS – ARCHITECTURAL DESIGN
Other	5.03	PORT AND WATERWAY SYSTEMS - CRUISE TERMINAL DESIGN
Other	5.04	PORT AND WATERWAY SYSTEMS - CRUISE TERMINAL EQUIPMENT DESIGN
Other	5.05	PORT AND WATERWAY SYSTEMS - CARGO TERMINAL DESIGN
Other	5.06	PORT AND WATERWAY SYSTEMS - CARGO TERMINAL EQUIPMENT DESIGN
Other	5.07	PORT AND WATERWAY SYSTEMS - SECURITY SYSTEMS
Other	5.08	PORT AND WATERWAY SYSTEMS - MARINE ENGINEERING DESIGN
Other	5.09	PORT AND WATERWAY SYSTEMS - ENVIRONMENTAL DESIGN
Other	5.10	PORT AND WATERWAY SYSTEMS - TRANSPORTATION SYSTEMS DESIGN

Other	9.02 SOILS, FOUNDATIONS AND MATERIALS TESTING - GEOTECHNICAL AND MATERIALS ENGINEERING SERVICES
Other	9.03 SOILS, FOUNDATIONS AND MATERIALS TESTING - CONCRETE AND ASPHALT TESTING SERVICES
Other	9.05 SOILS, FOUNDATIONS AND MATERIALS TESTING - ROOF TESTING AND CONSULTING
Other	10.10 ENVIRONMENTAL ENGINEERING - COASTAL PROCESSES AND OCEAN ENGINEERING
Other	11.00 GENERAL STRUCTURAL ENGINEERING
Other	12.00 GENERAL MECHANICAL ENGINEERING
Other	13.00 GENERAL ELECTRICAL ENGINEERING
Other	14.00 ARCHITECTURE
Other	15.01 SURVEYING AND MAPPING - LAND SURVEYING
Other	15.03 UNDERGROUND UTILITY LOCATION
Other	16.00 GENERAL CIVIL ENGINEERING
Other	18.00 ARCHITECTURAL CONSTRUCTION MANAGEMENT
Other	19.05 VALUE ANALYSIS AND LIFE-CYCLE COSTING - PORT AND WATERWAY SYSTEMS
Other	22.00 ADA TITLE II CONSULTANT
Other	26.00 CLAIMS ANALYSIS SERVICES

SUSTAINABLE BUILDINGS ORDINANCE (I.O NO. 8-8):	Did the Notice to Professional Consultants contain Specific Language requiring compliance with the Sustainable Buildings Program?
SEA LEVEL RISE (ORD. NO. 14-79):	Yes, if applicable – LEED Certified The impact of sea level rise will be considered where applicable.
NTPC'S DOWNLOADED:	168
PROPOSALS RECEIVED:	7
TOTAL CONTRACT PERIOD:	1825 Days. Excludes Warranty Administration Period.
CONTINGENCY PERIOD:	182 Days. Based on the five-year term of the contract.
IG FEE INCLUDED:	Yes
ART IN PUBLIC PLACES:	No
BASE CONTRACT AMOUNT:	\$4,000,000.00

CONTINGENCY

ALLOWANCE	TYPE	PERCENT	AMOUNT	COMMENT
(SECTION 2-8.1 MIAMI DADE COUNTY CODE):	PSA	10%	\$400,000.00	

TOTAL AMOUNT: \$4,400,000.00

DELEGATED AUTHORITY

The authority of the County Mayor or County Mayor's designee to execute and implement this contract is consistent with those authorities granted under the Code of Miami-Dade County. Additional delegation of authorities requested for this contract are as follows:

- Authority to exercise the time extension and allowance account options limited to ten percent of the contract term and amount;
- Authority to exercise the cancellation provisions in the contract;
- Section IX of the PSA stipulates that any and all disputes shall be decided by the Director of the Seaport Department;
- Authority to exercise all other provisions and County rights contained in the contract; and
- Authority to issue work orders.

TRACK RECORD/MONITOR

SBD HISTORY OF VIOLATIONS: None

EXPLANATION:

A Notice to Professional Consultants (NTPC) was advertised on October 21, 2021. Seven proposals were submitted by November 29, 2021, in response to the NTPC. All three respondents were found in compliance with the Technical Certification requirements established for this solicitation.

The Competitive Selection Committee (CSC), appointed by the County Mayor, conducted a First Tier Meeting on March 10, 2022, to evaluate the proposals received. 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.

Local Preference was applied to the First-Tier Evaluation; however, had no effect on the ranking, because all Seven firms were local.

Based on the CSC's professional expertise, the information provided in the proposals was deemed sufficient to determine the qualifications of the teams. As a result of said determination, and by a majority vote, the CSC decided to forego Second Tier proceedings. Based on the below results, the CSC recommended that negotiations be conducted with Nova Consulting, Inc., and Tetra Tech, Inc.

	Total Adjusted Qualitative Points	Total Adjusted Ordinal Score	Final Ranking
Nova Consulting, Inc.	261	8	1
Tetra Tech, Inc.	259	9	2
HDR Engineering, Inc.	253	11	3

EXP US Services , Inc.	260	12	4
Arcadis US INC	257	12	5
Burns & McDonnell Engineering Co Inc.	255	13	6
Raymond Engineering- Georgia, Inc.	246	19	7

The County Mayor's Designee, the Director of the Internal Services Department (ISD), concurred with the CSC and on July 28, 2022, the first and only negotiation meeting was held with the Consultant and negotiation were concluded on November 23, 2022. After the first and only negotiation meeting, the Negotiation Committee arrived at a schedule of rates that was fair and reasonable to provide engineering port representation services.

Pursuant to Resolution R-187-12, and in accordance with ISD's Procurement Guidelines, Seaport staff exercised due diligence to determine Consultant Responsibility for Tetra Tech, Inc. The lists that were referenced included, but were not limited to: convicted vendors, debarred vendors, delinquent contractors, suspended vendors, federal excluded parties and the Small Business Development (SBD) Violations report.

In addition, Seaport staff compiled information regarding Tetra Tech, Inc. prior experience with the County. There are 41 evaluations on record for Tetra Tech, Inc. in the Capital Improvements Information System, with an average rating of 3.9 out of a possible 4.0 points. The most recent evaluation was completed July 12, 2022. (Attachment A to this Memorandum)

Based on the above, it is recommended that this Agreement be awarded in the not to exceed amount of \$4,400,000.00, to Tetra Tech, Inc.

SUBMITTAL DATE: November 29, 2021

ESTIMATED NOTICE TO PROCEED: March 2023

PRIME CONSULTANT: Tetra Tech, Inc.

COMPANY PRINCIPAL: Ken Caban

COMPANY QUALIFIERS: Ken Caban

COMPANY EMAIL ADDRESS: Ken.Caban@tetrattech.com

COMPANY STREET ADDRESS: 6303 Blue Lagoon Drive, Ste 305

COMPANY CITY-STATE-ZIP: Miami, Florida 33136

27

YEARS IN BUSINESS:

**PREVIOUS
EXPERIENCE WITH
COUNTY IN THE
LAST THREE
YEARS:**

According to the Firm History Report, as provided by the Division of Small Business Development, Tetra Tech, Inc. has held eleven contracts as Prime Contractor in the last three years, with a total value of \$106,097,512.00. Of the eleven contracts, Tetra Tech, Inc. was awarded six Equitable Distribution Program (EDP) contracts over the last three years, none of which were over \$500,000.00. There were no change orders. (Attachment B to this Memorandum)

SUBCONSULTANTS:

BC Architect AIA, Inc., SBE A&E Firm
Morgan & Eklund, Inc.
HBC Engineering Company, SBE A&E Firm
NV5, Inc.
Paul Bridges & Associates, LLC
Program Controls, Inc., SBE A&E Firm
W.F. Baird & Associates LTD Incorporated

**MINIMUM
QUALIFICATIONS
EXCEED LEGAL
REQUIREMENTS:**

Yes Prime consultant(s) must hold technical certifications 5.01 – Port and Waterway Systems – Engineering Design and 17.00 – Engineering Construction Management. Prime consultant(s) is preferred to have at least five (5) years' experience in the required technical certification categories. Prior to commencement of work, prime consultant(s) must apply for Seaport's identification cards and Transportation Worker Identification Credential (TWIC) for employees that will work at the Port. Prime consultant(s) will have to pass and uphold security and vehicle credentials for the duration of the Agreement.

Sub-consultants are preferred to have at least five (5) years' experience in their respective technical certifications. Prior to commencement of work, sub-consultants must apply for Seaport's identification cards and TWIC for employees that will work at the Port. Sub-consultants will have to pass and uphold security and vehicle credentials for the duration of the Agreement.

The prime and sub-consultants participating in this PSA will not be considered for any new Seaport architectural and/or engineering design PSA during the term of the Agreement. This restriction does not apply to technical categories 9.02 (Soils, Foundations and Materials Testing - Geotechnical and Materials Engineering Services), 9.03 (Soils, Foundations and Materials Testing - Concrete and Asphalt Testing Services), 9.05 (Soils, Foundations and Materials Testing - Roof Testing and Consulting), 15.01 (Surveying and Mapping - Land Surveying) and 15.03 (Surveying and Mapping - Underground Utility Location). Work will be assigned at Seaport's discretion to avoid potential conflicts of interest. The consultants shall provide full disclosure within its proposal of any contracts in which it is either: (1) a prime consultant to Miami-Dade County at Seaport, or (2) a sub-consultant on any projects at Seaport for architectural and/or engineering design services that have not received a certificate of completion from the permitting agency.

**REVIEW
COMMITTEE:**

SEAPORT SBD MEMO SUBMITTAL DATE : July 27, 2021

SBD PROJECT WORKSHEET SIGNOFF DATE: August 10, 2021

MDC007

APPLICABLE No
WAGES
(RESO NO. R-54-10):

REVIEW COMMITTEE ASSIGNED CONTRACT MEASURES:	<u>TYPE</u>	<u>GOAL</u>	<u>ESTIMATED VALUE</u>	<u>COMMENT</u>
	SBE-A&E	17.00%	\$748,000.00	

**MANDATORY
CLEARING HOUSE:** N/A

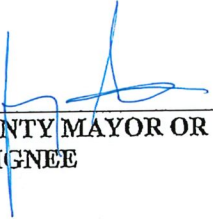
CONTRACT MANAGER NAME / PHONE / EMAIL:	Frank Ramirez	305-347-5508	Frank.Ramirez@miamidade.gov
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PROJECT MANAGER NAME / PHONE / EMAIL:	Elizabeth Ogden, R.A.	305-347-5521	EOgden@miamidade.gov
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Honorable Chairman Oliver G. Gilbert, III
and Members, Board of County Commissioners
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LR	BUDGET APPROVAL FUNDS AVAILABLE:	 _____ OMB DIRECTOR	1/25/2023 _____ DATE
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	APPROVED AS TO LEGAL SUFFICIENCY:	 _____ COUNTY ATTORNEY	Jan 14, 2023 _____ DATE
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	 _____ COUNTY MAYOR OR DESIGNEE	1/25/2023 _____ DATE
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	CLERK DATE	_____ DATE
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Evaluation Date Start:

End:

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Capital Improvements Information System

Contractor Evaluations Report (All Contracts)

<u>Dept</u>	<u>Contract</u>	<u>Type</u>	<u>Contractor / Architect Name</u>	<u>Date</u>	<u>Rater</u>	<u>Period</u>	<u>Rate</u>
AV	E08-MDAD-05B	PSA	TETRA TECH, INC.	7/30/2014	Ralph Cutie	Interim	3.8
WS	E14-WASD-01 WO: 14TTI001 TA 1	PSA	TETRA TECH, INC.	6/8/2016	Howard J. Fallon Jr., P.E.	Project conclusion or closeout	4.0
WS	E14-WASD-01	PSA	TETRA TECH, INC.	9/15/2016	Abel Fernandez	Completion of study or design	4.0
WS	E14-WASD-01 WO: 14TTI002 TA 014	PSA	TETRA TECH, INC.	6/13/2017	Irina Sosnikhina	Completion of study or design	4.0
WS	E14-WASD-01	PSA	TETRA TECH, INC.	11/21/2018	Virginia Walsh	Completion of study or design	4.0
SP	E12-SEA-01 WO: 03	PSA	TETRA TECH, INC.	2/11/2019	Manuel Docurro	Completion of study or design	4.0
WS	E14-WASD-01 WO: 14TTI00109 TA2	PSA	TETRA TECH, INC.	3/11/2019	Maria A. Valdes	Project conclusion or closeout	4.0
WS	E14-WASD-01 WO: TA 13	PSA	TETRA TECH, INC.	9/11/2020	Annalise Mannix	Completion of study or design	3.8
PR	EDP-PR-3208010A	EDP	TETRA TECH, INC.	4/6/2021	JOSE GARCIA	Interim	3.7
SW	EDP-SW-19GSL25	EDP	TETRA TECH, INC.	6/1/2021	ACHAYA KELAPANDA	Interim	3.8
SW	EDP-SW-17348-20	EDP	TETRA TECH, INC.	6/2/2021	Patricia Cicero	Completion of construction	4.0
WS	E14-WASD-01 WO: 14TTI001 TA 17	PSA	TETRA TECH, INC.	6/14/2021	Ramon Alba	Completion of study or design	4.0
PR	EDP-PR-3208010A	EDP	TETRA TECH, INC.	9/24/2021	JOSE GARCIA	Completion of study or design	3.8
PR	EDP-PR-9999990J	EDP	TETRA TECH, INC.	9/28/2021	ROBERTO RODRIGUEZ	Project conclusion or closeout	3.9
SP	EDP-SP-2011.045	EDP	TETRA TECH, INC.	3/7/2022	Victor Gutierrez	Completion of study or design	4.0
SP	EDP-SP-2011.045	EDP	TETRA TECH, INC.	7/5/2022	Victor Gutierrez	Project conclusion or closeout	4.0
MT	EDP-MT-IRP171	EDP	TETRA TECH, INC.	11/18/2022	Ray Harding	Interim	4.0

Evaluation Count: 17 Contractors: 1 Average Evaluation: 3.9

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Vendor Profile: Contracts

General Public Profile Users Commodity Codes Contacts & Owners Comments Certifications **Contracts** Concessions Site Visits

Workforce Comp/EEO EDP Registrations Docs Reports

TETRA TECH

System Vendor Number: 20092073

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Listed below are the contracts to which this vendor is assigned.

Contracts as Prime Contractor

Actions	Contract Number & Title	Prime Contact	Status	Dates	Award Amount	Paid Amount
View	EDP-PE-DE-73WM: Bal Harbour Beach Renourishment Post-Construction Biological Monitoring	Ken Caban (change)		5/10/2022 to 5/10/2027	\$85,625	\$0
View	E12-SEA-01: CARGO GATE MODIFICATIONS AND IMPROVEMENTS	Ken Caban (change)		11/5/2013 to 11/25/2017	\$2,250,000	\$2,422,759
View	EDP-SW-17348-20: CQA for Gas Collection and Control System North Dade Landfill	Ken Caban (change)		10/15/2020 to 10/15/2025	\$191,876	\$0
View	RFP-00172-1(1): DISASTER DEBRIS REMOVAL MONITORING SRVS	BETTY KAMARA (change)		1/1/2021 to 12/31/2025	\$90,000,000	\$741,159
View	EDP-WS-389-R: Douglas Office Building -Chiller & Cooling Tower Upgrade	Ken Caban (change)		9/14/2022 to 9/14/2027	\$150,000	\$0
View	9217-2/25-1_0023: EMER MGMT & HOMELAND SEC PROF SVCS-PREQ	BETTY KAMARA (change)		5/1/2015 to 7/31/2020	\$0	\$149,430
View	9217-2/25-2_0023: EMER MGMT & HOMELAND SEC PROF SVCS-PREQ	BETTY KAMARA (change)		8/1/2020 to 7/31/2025	\$0	\$0
View	EDP-ID-W21MEP03: Multiple MEP Services VI	Ken Caban (change)		2/3/2022 to 2/3/2027	\$400,000	\$0
View	E14-WASD-01: NF-PROFESSIONAL ENGINEERING AND GEOLOGICAL SERVICES FOR WATER, WASTEWATER AND RECLAIMED WATER PLANNING SERVICES (C-14TTI001T)	Ken Caban (change)		3/16/2015 to 3/15/2018	\$7,700,000	\$4,409,229
View	E08-MDAD-05B: NF-UTILITIES MASTER PLAN (SIC 871)	Christopher Zavatsky (change)		11/3/2009 to 10/1/2019	\$1,728,750	\$1,458,572
View	E17-RER-01: PSA-ENG SERV LOCAL LIMITS-TETRA TECH INC	BETTY KAMARA (change)		1/27/2020 to 1/26/2021	\$300,000	\$270,352
View	EDP-PR-3208010A: Sea Level Rise and Mitigation Study at Pelican Harbor Marina, Boat Launch and Island	Ken Caban (change)		3/20/2020 to 3/20/2025	\$118,404	\$92,586
View	EDP-PR-9999990J: Sea Level Rise Mitigation Feasibility Study Chapman Field Park and Charles Deering Estate	Ken Caban (change)		3/25/2020 to 3/25/2025	\$169,604	\$116,399
View	EDP-SW-19GSL25: South Dade Landfill Gas System Design	Ken Caban (change)		10/21/2019 to 10/21/2024	\$214,725	\$189,211

MDC011

View	EDP-SP-2011.045: Tetra Tech General Engineering Services	Ken Caban (change)	10/29/2020 to 10/29/2025	\$500,000	\$72,061
View	EDP-MT-IRP171: Upgrade Chiller Units at Lehman Center	Ken Caban (change)	4/6/2022 to 4/6/2027	\$83,028	\$13,690
View	E17-MDAD-03: UTILITIES MASTER PLAN	Christopher Zavatsky (change)	9/23/2019 to 9/23/2024	\$2,205,500	\$6,618
Number of contracts as prime: 17 \$106,097,512 \$9,942,067					

Contracts as Subcontractor

Actions	Contract Number & Title	Sub Contact	Status	Prime	Current Subcontract	Paid Amount
View	E15-WASD-17: NF-HYDROGEOLOGIC AND ENGINEERING SERVICES FOR DISPOSAL, WATER SUPPLY, MONITORING WELLS AND AQUIFER STORAGE AND RECOVERY WELLS	Jon Fox (change)		Stantec Consulting Services Inc.	\$0 0.00%	\$0
Number of contracts as subcontractor: 1						\$0 \$0

[Customer Support](#)

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MEMORANDUM

(Revised)

TO: Honorable Chairman Oliver G. Gilbert, III
and Members, Board of County Commissioners

DATE: March 7, 2023

FROM: 
Gen Bonzon-Keenan
County Attorney

SUBJECT: Agenda Item No. 8(J)(3)

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 ____, 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) ____, or 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 _____ Mayor
Veto _____
Override _____

Agenda Item No. 8(J)(3)
3-7-23

RESOLUTION NO. _____ R-164-23

RESOLUTION APPROVING PROFESSIONAL SERVICES AGREEMENT BETWEEN MIAMI-DADE COUNTY AND TETRA TECH, INC. FOR ENGINEERING PORT REPRESENTATION SERVICES 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 SAME, TO EXERCISE ANY CANCELLATION AND OTHER PROVISIONS CONTAINED THEREIN, AND TO APPROVE THE CONTINGENCY TIME EXTENSION AND CONTINGENCY EXPENDITURE LIMITED TO 10 PERCENT OF THE BASE CONTRACT AMOUNT

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:

Section 1. Approves the execution of a Professional Services Agreement between Miami-Dade County and Tetra Tech, Inc. for Engineering Port Representation Services in an amount not to exceed \$4,400,000.00, inclusive of the contingency allowance of \$400,000.00, in substantially the form attached hereto and made part hereof.

Section 2. Authorizes the County Mayor or County Mayor's designee to execute the Professional Services Agreement, in substantially the form attached hereto, after review and approval by the County Attorney's Office; and to exercise any cancellation and other provisions contained therein; and to approve the contingency time extension and contingency account expenditure limited to 10 percent of the base contract amount.

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

Oliver G. Gilbert, III, Chairman	aye		
Anthony Rodríguez, Vice Chairman	aye		
Marleine Bastien	aye	Juan Carlos Bermudez	aye
Kevin Marino Cabrera	aye	Sen. René García	absent
Roberto J. Gonzalez	aye	Keon Hardemon	aye
Danielle Cohen Higgins	aye	Eileen Higgins	aye
Kionne L. McGhee	aye	Raquel A. Regalado	aye
Micky Steinberg	aye		

The Chairperson thereupon declared this resolution duly passed and adopted this 7th day of March, 2023. 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

LUIS G. MONTALDO, CLERK AD INTERIM

By: **Basia Pruna**
 Deputy Clerk

Approved by County Attorney as
 to form and legal sufficiency.

MAG

Miguel A. Gonzalez

PORTMIAMI
NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT

PORT REPRESENTATION SERVICES – ENGINEERING

CONTRACT NO. E21-SEA-01 (B)

FEBRUARY 2023



Daniella Levine Cava, Mayor

BOARD OF COUNTY COMMISSIONERS

Oliver G. Gilbert, III, Chairman

District 1

Marleine Bastien

District 2

Keon Hardemon

District 3

Micky Steinberg

District 4

Eileen Higgins

District 5

Kevin Cabrera

District 6

Raquel A. Regalado

District 7

Danielle Cohen Higgins

District 8

Kionne L. McGhee

District 9

Anthony Rodriguez, Vice Chairman

District 10

Roberto Gonzalez

District 11

Juan Carlos "JC" Bermudez

District 12

Senator René García

District 13

Luis Montaldo, Interim Clerk of Courts
Jimmy Morales, Chief Operating Officer
Geri Bonzon-Keenan, County Attorney

**Miami-Dade County provides equal access and equal opportunity
In employment and services and does not discriminate on the basis of handicap.**

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PORTMIAMI

NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT
PORT REPRESENTATION SERVICES – ENGINEERING

CONTRACT NO. E21-SEA-01 (B)

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ATTACHMENT

ATTACHMENT A- TETRA TECH, INC.'S SCHEDULE OF RATES

NON-EXCLUSIVE PROFESSIONAL SERVICE AGREEMENT

THIS NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT (the "Agreement") is made and entered into this _____ day of _____, 2023 by and between Miami-Dade County, a political subdivision of the State of Florida, hereinafter referred to as the "COUNTY", and TETRA TECH, INC., a DELAWARE corporation authorized to do business in the State of FLORIDA with offices in MIAMI, Florida, hereinafter referred to as the "CONSULTANT".

W I T N E S S E T H :

For and in consideration of the mutual agreements hereinafter contained, the COUNTY hereby retains the CONSULTANT, and the CONSULTANT hereby covenants to provide the professional services prescribed herein in connection with the PORT REPRESENTATION SERVICES - ENGINEERING, Contract No. E21-SEA-01 (B) / Project No. 2020-011, as more specifically described in SECTION II – PROFESSIONAL SERVICES of this Agreement for the Dante B. Fascell Port of Miami-Dade, hereinafter referred to as the "PROJECT".

SECTION I – COUNTY OBLIGATIONS

The COUNTY agrees that the Miami-Dade County Seaport Department, hereinafter referred to as the "Department", shall furnish to the CONSULTANT any plans and other data available in the COUNTY files pertaining to the work to be performed under this Agreement. Information shown on such plans or data shall be that which has been made available to the COUNTY and shall be provided to the CONSULTANT without guarantee regarding its reliability and accuracy. The CONSULTANT shall be responsible for independently verifying such information if it shall be used by the CONSULTANT to accomplish the work undertaken pursuant to this Agreement.

The Director of the Miami-Dade County Seaport Department or his/her designee, hereinafter referred to as the "Director", reserves the right to guarantee the accuracy of information provided by the

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COUNTY to the CONSULTANT. When such guarantee is provided in writing, the CONSULTANT shall not be compensated for independent verification of said information.

The Director shall issue written authorization to proceed to the CONSULTANT for each section of the work to be performed hereunder. These authorizations are referred to as Work Orders. In case of emergency, the Director reserves the right to issue oral authorization to the CONSULTANT with the understanding that written confirmation shall follow immediately thereafter.

The CONSULTANT shall submit a proposal, in a form acceptable to the COUNTY, upon the Director's request prior to the issuance of a Work Order. No payment shall be made for the CONSULTANT's time or services in connection with the preparation of any such proposal.

The Director shall confer with the CONSULTANT before any Work Order is issued to discuss and agree upon the scope, time for completion, and fee for services to be rendered pursuant to this Agreement.

The Director reserves the right to assign the CONSULTANT's design work to another CONSULTANT, including but not limited to a CONSULTANT on a previous, successor or concurrent contract and further reserves the right to assign another CONSULTANT's design work to CONSULTANT. CONSULTANT shall not be responsible for the design work assigned to another CONSULTANT if the design work is not 100% completed by the CONSULTANT and submitted as final documents by the CONSULTANT and accepted by the COUNTY.

Performance evaluations of the services rendered under this Agreement shall be performed by the Department and shall be utilized by the COUNTY as evaluation criteria for future solicitations.

SECTION II – PROFESSIONAL SERVICES

Upon receipt of authorization to proceed from the Director, the CONSULTANT agrees to perform professional services associated with the requested work in accordance with the negotiated terms of the applicable Work Order. Said services may include, but not be limited to:

Providing a professional team to support construction project management, inclusive of engineering management, design management and general project management responsibilities during the Port's expansive development program. CONSULTANT shall assist in overseeing the construction of approximately \$1.2 billion worth of new infrastructure and facilities that are projected to be completed over the next five (5) years, that coincides with the expected new cruise services, and cargo yard efficiencies and improvements. These projects include, but are not limited to, new cruise berths and associated terminal(s), new cruise berthing facilities, upgrades and expansions of existing cruise terminals, and other significant investments in cargo terminal yards, gantry cranes, gate complexes, Ropax facilities, roadways, rail systems and supporting infrastructure.

The CONSULTANT shall provide all professional services, including, but not limited to, design/specification and bid document development support services, plan and specification review services, code analysis/jurisdictional review and permitting assistance, procurement/ contract award support and concurrence, contract negotiation and administration support services, geotechnical and material testing analyses, construction safety and security, inspection/construction observation and progress documentation, scheduling, construction cost estimating and review, invoice review, funding drawdown analysis, project close-out, post construction surveys and related services, damage assessment and support services for remediation construction documents, claims analysis and support, contract compliance and quality control services, computer-aided and manually generated graphics support, preparation of narratives and other textual project support, photographic and video-graphic project support, underwater inspection, conflict resolution, construction schedule analysis, value engineering, Building Information Modeling (BIM) project support, Geographic Information Systems (GIS) project support, Leadership in Energy and Environmental Design (LEED) certification, LEED construction consulting services, and associated assistance with the LEED process.

The scope focuses on field oversight, inspections, project field reports, construction administration, claims review, materials, and testing while the program management contract has a

broader project management scope; including project programming and planning; design oversight; detailed cost estimating and project scheduling; oversight of architectural/engineering and inspection consultants; quality assurance oversight and construction document review; value engineering; project/document controls; owner's representation for new terminals; contract administration; utility capacity studies and relocations; configuration management; coordination with regulatory agencies, stakeholders and the community; specialty studies to facilitate PortMiami's Master Plan, Ropax facilities, fueling and alternative energy studies; and any supportive tasks ancillary to the primary scope of services.

For a more detailed description of the list of compensation rates, please refer to Attachment "A" TETRA TECH, INC.'s Schedule of Rates.

- A. In connection with professional services to be rendered pursuant to this Agreement, the CONSULTANT further agrees to provide complete engineering services to: Maintain an adequate staff of qualified personnel on the project at all times to complete the scope in accordance with the terms specified in the applicable Work Order. The COUNTY has the right to approve and regulate the CONSULTANT's workforce and approve specific CONSULTANT employees. The COUNTY has the right to have any CONSULTANT employee removed from the work, if, in the COUNTY's sole judgment, such employee's conduct or performance is detrimental to the PROJECT. The CONSULTANT shall not replace any employee in the team initially proposed by the CONSULTANT without prior COUNTY approval. The CONSULTANT shall submit a list of employees intended to be engaged in the work under this Agreement, including their classification and salary rates, as reported to the Internal Revenue Service (I.R.S.), as Attachment "A" to this agreement and made a part hereof.
- B. Comply with all applicable federal, state and local laws, regulations, codes, ordinances, resolutions and administrative orders applicable to the work.
- C. Cooperate fully with the COUNTY in the scheduling and coordination of all phases of the work.

- D. Report the status of the work to the Director upon request and hold pertinent data, calculations, field notes, records, sketches, and other products open to the inspection of the Director at any time. The CONSULTANT shall reference all correspondence and work with the Work Order Number.
- E. Submit for COUNTY review, work schedules, cost estimates, design computations, drawings, sketches, and other data representative of the work's progress at the percentage stages of completion which may be stipulated in the applicable Work Order, as applicable. Submit for COUNTY approval the final work products upon incorporation of any modifications requested by the COUNTY during any previous review. Drawings shall be in AutoCAD format in a version acceptable to the Department. Upon finalization of work the CONSULTANT shall submit hard copy reproducible as well as editable final product disks to the COUNTY. Estimates, opinions of probable construction or implementation costs, financial evaluations, feasibility studies or economic analyses prepared by CONSULTANT will represent its best judgment based on its experience and available information. The COUNTY recognizes that CONSULTANT has no control over costs of labor, materials, equipment or services furnished by others or over market conditions or contractors' methods of determining prices, and that any evaluation of a facility to be constructed or work to be performed is speculative. Accordingly, CONSULTANT does not guarantee that proposals, bids or actual costs will not vary from opinions, evaluations or studies submitted by CONSULTANT.
- F. Confer with the COUNTY at any time during the further development and implementation of improvements for which the CONSULTANT has provided design or other services as to interpretation of plans and other documents, correction of errors and omissions and preparation of any necessary revisions thereof. The CONSULTANT shall not be compensated for the correction of CONSULTANT'S errors and omissions.

- G. Prior to final approval of work by the Director, the CONSULTANT shall complete a preliminary check of any documents submitted for compliance with all county, city, state, and federal agencies as required.
- H. Make no statements, press releases or publicity releases concerning this Agreement or its subject matter or otherwise disclose or permit to be disclosed any of the data or other information obtained or furnished in compliance with this Agreement, or any particulars thereof, during the period of this Agreement, without first notifying the COUNTY and securing its consent in writing. The CONSULTANT also agrees that it shall not publish, copyright, or patent any of the data furnished in compliance with this Agreement, that being understood that under SECTION X – OWNERSHIP OF DOCUMENTS hereof such data or information is the property of the COUNTY.

SECTION III – TIME FOR COMPLETION

The services to be rendered by the CONSULTANT for each section of the work shall commence upon receipt of a written Work Order from the Director subsequent to the execution of this Agreement, and shall be completed within the time stated in the Work Order.

A reasonable extension of time shall be granted in the event there is a delay on the part of the COUNTY in fulfilling its part of the Agreement or should a Force Majeure, as defined in SECTION IV hereof, render performance of the CONSULTANT's duties impossible. Such extensions of time shall not be cause for any claim by the CONSULTANT for extra compensation.

SECTION IV – FORCE MAJEURE

Force Majeure shall mean an act of God, epidemic, lightning, earthquake, fire, explosion, hurricane, flood or similar occurrence, strike, an act of a public enemy, or blockade, insurrection, riot, general arrest or restraint of government and people, civil disturbance or similar occurrence, which has had or may reasonably be expected to have a material adverse effect on the rights and obligations under

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this Agreement, and which, by the exercise of due diligence, such parties shall not have been able to avoid. Such acts or events DO NOT INCLUDE inclement weather (except as noted above) or the acts or omissions of sub-consultants/subcontractors, retained by CONSULTANT, third-party consultants/contractors, material men, suppliers, or their subcontractors, unless such acts or omissions are otherwise encompassed by the definition set forth above.

No party hereto shall be liable for its failure to carry out its obligations under the Agreement during a period when such party is rendered unable, in whole or in part, by Force Majeure to carry out such obligations, but the obligation of the party or parties relying on such Force Majeure shall be suspended only during the continuance of any inability so caused and for no longer period of said unexpected or uncontrollable event, and such cause shall, so far as possible, be remedied with all reasonable dispatch.

It is further agreed and stipulated that the right of any party hereto to excuse its failure to perform by reason of Force Majeure shall be conditioned upon such party giving, to the other party or parties, written notice of its assertion that a Force Majeure delay has commenced within ten (10) working days after such commencement, unless there exists good cause for failure to give such notice, in which event, failure to give such notice shall not prejudice any party's right to justify any non-performance as caused by Force Majeure unless the failure to give timely notice causes material prejudice to the other party or parties.

SECTION V – COMPENSATION

The COUNTY agrees to pay and the CONSULTANT agrees to accept, for services rendered pursuant to this Agreement, fees and other compensation computed in accordance with one or a combination of the methods outlined below:

A. Fee as a Multiple of Direct Salary Cost and Fixed Hourly Rate

The fee for services rendered by the CONSULTANT's personnel, principals excluded, shall be computed based on the direct salary cost, as reported to the Internal Revenue Service, for the time of said personnel engaged directly in the work, times negotiated multipliers of 2.85 for Office Personnel, 2.3 for Field Personnel and/or personnel on loan, which shall mean that they are under the direct supervision of the COUNTY's Seaport Department and the Department provides office space, computers and communication equipment (excludes cellular phones). Office Personnel shall mean personnel that are located in the home offices of the CONSULTANT and or Sub-consultant(s). Field Personnel/personnel on loan shall mean personnel that are performing duties in the field, outside of the home offices of the CONSULTANT and or Sub-consultant(s), and at County Offices a minimum of twenty four (24) hours per week (which shall mean that they are under the direct supervision of the COUNTY's Seaport Department and the Department provides office space, computers and communication equipment, excluding cellular phones), for more than thirty (30) days. Time worked by the CONSULTANT and/or Sub-consultant(s) for this entire period shall be at the Field/on loan personnel rate. This fee shall constitute full compensation to the CONSULTANT for costs incurred in the performance of the work such as overhead, fringe benefits, operating margin and all other costs not covered by reimbursable expenses.

Furthermore, the maximum raw hourly rates, per classification, for the Consultant and Sub-consultants are capped and set not to exceed as follows:

<i>Senior Project Manager</i>	<i>\$90</i>
<i>Project Manager and Registered Technical Experts</i>	<i>\$80</i>
<i>Non-Registered Technical Staff</i>	<i>\$60</i>
<i>Support Staff/Field Staff/CADD/Graphics Staff/Inspector</i>	<i>\$40</i>
<i>Administrative/Clerical Staff</i>	<i>\$30</i>

The COUNTY has the right to verify these multipliers through an audit.

1. The CONSULTANT and its Sub-consultants shall be compensated at the flat rate of **\$140.00** per hour for the time of principals engaged directly in the work. This rate shall not be subject to the negotiated multiplier and shall be applied to the time spent on requested work by the following principal(s).

TETRA TECH, INC.

Jill Hudkins

BC ARCHITECTS AIA, INC.

Vanessa Jimenez

HBC ENGINEERING COMPANY

Fernando Craveiro

PAUL BRIDGES & ASSOCIATES, LLC

Ellis Bridges

PROGRAM CONTROLS, INC.

Ashish Kumar

MORGAN & EKLUND, INC.

Dave Coggin

NV5, INC.

Garfield Wray

W.F. BAIRD & ASSOCIATED LTD INCORPORATED

Irene Watts

The COUNTY reserves the right to substitute principals in its sole discretion upon request by the CONSULTANT.

2. Overtime work considered necessary and previously authorized by the Director in writing shall be compensated at time-and-a-half of the labor rate normally paid to the employee, for personnel below the level of project engineer or project architect, as defined by the Director. Overtime is defined as work in excess of forty (40) hours per week. Principals shall not receive additional compensation for performance of overtime work.
3. Labor rates shall be in accordance with the list of rates per classification supplied by the CONSULTANT and its sub-consultants, and made a part hereof as Attachment "A".

Labor rates of CONSULTANT and its SUBCONSULTANTS included in Attachment "A" are subject to review and adjustment.

4. The CONSULTANT and its sub-consultants shall not invoice the COUNTY for charges for office, rent or overhead expenses of any kind, including but not limited to, insurance, local telephone (including cellular service) and utility charges, office/drafting supplies, depreciation of equipment, professional dues, subscriptions, computer software/hardware, reproduction of drawings and/or specifications, mailing, stenographic, clerical, nor shall it invoice for other employee time or travel and substance not directly related to the work. The multiple factor set forth above shall cover all such costs pertinent to the work.
5. All payments to Sub-consultant(s) employed hereunder shall be the sole responsibility of the CONSULTANT unless otherwise provided for herein or within a Work Order. The CONSULTANT shall not submit invoices, which include charges for services by Sub-consultant(s), unless such services have been performed satisfactorily and the charges are, in the opinion of the CONSULTANT, payable to such Sub-consultant(s). The CONSULTANT shall promptly make all payments to such Sub-consultant(s) following receipt by the CONSULTANT of corresponding payment from the COUNTY. Prior to any payments to Sub-consultant(s), the CONSULTANT shall, if requested by the Director, furnish to the COUNTY a copy of the agreement(s) providing for such payments. Compensation rate to Sub-consultant(s) authorized by the Director as services shall not exceed the CONSULTANT's rates above unless otherwise approved in advance by the Director.

B. Lump sum Fee

The fee for any requested portion of work may, at the option of the COUNTY, be a lump sum mutually agreed upon by the Director and the CONSULTANT and stated in the written Work Order. Lump sum fees may or may not include reimbursable expenses.

C. Reimbursable Expenses

The CONSULTANT shall be compensated on a direct reimbursement basis for certain work-related expenditures not covered by fees for consulting services, provided such expenditures are reasonable and previously authorized by the Director. Reimbursable expenses may include:

1. Expenses for document reproduction (reproduction costs for internal coordination, reviews and other in-house uses will not be reimbursed), rental of specialized equipment, and purchase of special instruments necessary for the efficient performance of the work. Provided that such purchased instruments remain the property of the COUNTY upon work completion. These expenses shall be reimbursed on a direct cost basis. No separate additional payment shall be authorized for the use of CADD workstations (computers).
2. Expenses for travel (except commuting), transportation and subsistence by CONSULTANT's personnel in the furtherance of the work outside Miami-Dade County will be reimbursed according to the provisions of Florida Statutes Section 112.061 and Miami-Dade County Administrative Order (A.O.) 6-1, as presently written or hereafter amended. The CONSULTANT shall obtain prior authorization from the Director or his/her designee, for all travel expenses. Failure to obtain such prior authorization shall be grounds for nonpayment of travel expenses. To be compensated for travel within Miami-Dade County, the CONSULTANT shall maintain accurate mileage records, in ink, and submit them with their invoices.

D. Maximum Compensation

The maximum compensation for the services included shall be the NOT TO EXCEED amount of \$4,000,000 so long as the performance of additional services, as outlined in SECTION VI hereof, is not necessary and authorized by the Director. It is understood that any unspent portion of the contract ceiling is to remain with the COUNTY.

E. Compensation for Other Services

The COUNTY shall compensate other services or goods provided by the CONSULTANT and others working in conjunction with the CONSULTANT as stipulated by the following:

1. Land and Engineering Field Survey

In the event supplementary field survey work is required during design of the project and such work is authorized by the Director, the CONSULTANT shall be compensated for performance of said work in accordance with the provisions of SECTION V(A) hereof. The surveying rates shall not exceed the negotiated rates under the latest Miami-Dade County Department of Transportation and Public Works' Professional Services Agreement for General Land and Engineering Surveying Services.

2. Geotechnical Engineering

In the event supplementary geotechnical engineering work is required during design of the project and such work is authorized by the Director, the CONSULTANT shall be compensated for performance of said work in accordance with the provisions of SECTION V(A) hereof. The geotechnical engineering rates shall not exceed the negotiated rates under the latest Miami-Dade County Department of Transportation and Public Works' Professional Services Agreement for Soils, Foundations and Geotechnical Testing Services

F. County Discretion to Negotiate

Notwithstanding and prevailing over any other provision of this section, the COUNTY reserves the right in its sole discretion, through the Seaport Director or his designee, to negotiate fees and

rates with CONSULTANT, mutually acceptable to COUNTY and CONSULTANT, that are less than those set forth herein for particular projects, including but not limited to lower multiplier and hourly rates.

SECTION VI – ADDITIONAL SERVICES (ALLOWANCE ACCOUNT)

In the event that a contingency necessitates the performance of additional services by the CONSULTANT after the **\$4,000,000** maximum compensation limit of the Agreement has been encumbered, the Director shall have the right to authorize performance of additional services provided that compensation for such services does not exceed ten percent (10%) of the Agreement's maximum compensation limit or **\$400,000**. It is understood that any unspent portion of the allowance account is to remain with the COUNTY.

SECTION VII – METHODS OF PAYMENT

The COUNTY agrees to make monthly payments to the CONSULTANT, based on properly submitted invoices, for all authorized work performed during the previous calendar month or other mutually agreed invoicing period. The CONSULTANT agrees to submit invoices within thirty (30) days from the completion of the executed work and to provide with every invoice copies of any records necessary to substantiate payment requests to the COUNTY such as timesheets, detailing the task where the time has been spent, monthly progress reports and hours/cost expenditure reports, in a format acceptable to the COUNTY. Invoice received more than ninety (90) days from the completion of the executed work may be subject to \$5,000.00 audit fee, which audit fee represents a reasonable estimate (and not a penalty) of the cost of labor expended by the COUNTY staff to review the overdue invoice, and/or may be rejected by the Director. The CONSULTANT shall submit duly certified invoices, either digital or hard copies, to the Director in a form acceptable to the Director. Each invoice shall make reference to the particular Work Order which authorized the services performed and/or expenses incurred. The number of invoices submitted shall be comprised of the amounts due for all services

performed including timesheets and/or reimbursable expenses incurred to date in connection with authorized work, less previous payments.

Pursuant to Administrative Order (A.O.) 3-32 Small Business Enterprise (SBE) Program, Administrative Order (A.O.) 3-41 Small Business Enterprise (SBE) Program and/or A.O. 3-39 for the Resolution Repealing County Administrative Orders 3-33, 3-14 and 3-28 and establishing Administrative Order 3-39 Standard Process for Construction of Capital Improvements, Acquisition of Professional Services, Construction Contracting, Change Orders and Reporting, the CONSULTANT is required to file utilization reports with the Miami-Dade County contracting department monthly, unless designated otherwise.

The CONSULTANT shall report via the Business Management Workforce System (BMWS) all sub-consultants' agreements entered into listing award amounts or percentage for this Agreement. Additionally, the Consultant shall report all payments made to each sub-consultant participating on the project and verification of payments received must be confirmed by the subconsultants via BMWS. For additional information regarding online BMWS registration, managing County contracts, and to track compliance with SBE program measures, please contact Small Business Development, at (305) 375-3111 or via email at SBDmail@miamidade.gov.

Payments shall be made in accordance with the following methods, as identified in the Work Order:

A. Time and/or Material for Professional Fees and/or Reimbursable Expenses

The amounts due for professional services and/or reimbursable expenses shall be calculated in accordance with SECTIONS V(A) and V(C) hereof, respectively. Invoiced reimbursable expenses must be substantiated with copies of receipts and other documentation as necessary.

B. Lump Sum Fee

The amount due of invoices submitted shall be calculated by applying the percentage of the total work completed to date to the authorized lump sum, and subtracting any previous payments.

SECTION VIII – SCHEDULE OF WORK

The Director shall have the sole right to determine on which parts or phases of the work the CONSULTANT shall proceed and in what order. The Work Order(s) issued by the Director shall cover in detail the scope, specific deliverables, time for completion, method of payment and compensation for the professional services requested in connection with each part or phase of work.

SECTION IX – RIGHT OF DECISIONS AND DISPUTE RESOLUTION

All services shall be performed by the CONSULTANT to the reasonable satisfaction of the Director who shall decide all questions, difficulties, and disputes of whatever nature which may arise under or by reason of this Agreement, the prosecution and fulfillment of the services hereunder, and the character, quality, amount and value thereof.

In the event the CONSULTANT and COUNTY are unable to resolve their differences concerning any determination made by staff or any dispute or claim arising under or relating to the Contract, either the CONSULTANT or COUNTY may initiate a dispute in accordance with the procedure set forth in this Section. Exhaustion of these procedures shall be a precondition to any lawsuit permitted hereunder.

The parties to this contract hereby authorize the Director, functioning as the Contracting Officer or his/her designee, to decide all questions, disputes or claims of any nature whatsoever arising out of, under, or in connection with, or in any way related to or on account of, this Contract and this decision shall be conclusive, final and binding on the parties, subject only to the limited right of review specified below. The parties hereto further agree that, upon timely request under this Section, both the CONSULTANT and COUNTY are entitled to a hearing before the Contracting Officer, or his/her designee, at which both CONSULTANT and the COUNTY may present evidence and live testimony, in accordance with the Florida Rules of Evidence, and the right to cross-examine each other's witnesses.

If either party wishes to protest the determination of the Contracting Officer, such party may commence an appeal in a Court of competent jurisdiction no later than thirty (30) calendar days from the

issuance of the Contracting Officer's written decision, it being understood that the review of the Court shall be limited to the question of whether or not the Contracting Officer's determination was arbitrary and capricious, unsupported by any competent evidence, or so grossly erroneous to evidence bad faith.

Pending final decision of a dispute hereunder, the CONSULTANT shall proceed diligently with the performance of the Contract and in accordance with the COR's interpretation.

SECTION X – OWNERSHIP OF DOCUMENTS

All notes, correspondence, documents, designs, drawings, cost estimates, renderings, calculations, specifications, models, photographs, reports, surveys, investigations, and any other documents and copyrights thereto for services performed or produced in the performance of this Agreement, whether in paper or other hard copy medium or in electronic medium, except with respect to copyrighted standard details and designs owned by the CONSULTANT or owned by a third party and licensed to the CONSULTANT for use and reproduction, shall become the property of the COUNTY without restrictions or limitations. However, the COUNTY may grant an exclusive license of the copyright to the CONSULTANT for reusing and reproducing copyrighted materials or portions thereof as authorized by the COUNTY in advance and in writing. In addition, the CONSULTANT shall not disclose, release, or make available any document to any third party without prior written approval from COUNTY. The CONSULTANT shall warrant to the COUNTY that he/she has been granted a license to use and reproduce any standard details and designs owned by a third party and used or reproduced by the CONSULTANT in the performance of this Agreement. All drawings shall be AutoCAD format in a version acceptable to the Department, produced by computer in files maintained in an electronic format acceptable by the COUNTY. When each individual section of work requested pursuant to this Agreement is completed and accepted, all of the above data shall be delivered to the Director. Nothing contained herein shall be deemed to exclude any document from Chapter 119 of the Florida Statutes.

SECTION XI – REUSE OF DOCUMENTS

The CONSULTANT may reuse data where appropriate from other sections of the work included in this Agreement provided irrelevant material is deleted. The COUNTY shall not be re-invoiced for such reused data. The Director shall not accept any reused data containing an excess of irrelevant material, which has no connection with the applicable portion of the work. The COUNTY shall not re-use design documents on other projects not contemplated under this Agreement. Any such re-use shall be at the COUNTY's sole risk without legal liability to the CONSULTANT.

SECTION XII – NOTICES

Any notices, reports or other written communications from the CONSULTANT shall be considered delivered, when delivered by certified mail, electronic media, or delivered in person to the Director. Any notices, reports or other communications from the COUNTY to the CONSULTANT shall be considered delivered when delivered by certified mail to the CONSULTANT at the last address left on file with the COUNTY or delivered in person to said CONSULTANT or the CONSULTANT's authorized representative.

SECTION XIII – ABANDONMENT

In the event the COUNTY causes abandonment, cancellation, or suspension of the projects or parts thereof, the CONSULTANT shall be compensated for all services rendered consistent with the terms of this Agreement up to the time the CONSULTANT receives written notification of such abandonment, cancellation or suspension. This compensation shall be determined on the basis of the percentage of the total services which have been performed at the time the CONSULTANT receives such notice. In the event partial payment has been made for professional services not performed, the CONSULTANT shall return such sums to the COUNTY within ten (10) days after receipt of written notice that such sums are due.

SECTION XIV – AUDIT RIGHTS

The COUNTY reserves the right to audit the records of the CONSULTANT related to this Agreement at any time during the prosecution of the work included herein and for a period of three (3) years after final payment is made. The CONSULTANT agrees to provide copies of any records necessary to substantiate payment requests to the COUNTY, including but not limited to audited financial statements, balance sheets and other financial records. In the event an audit undertaken pursuant to this section reveals improper, inadvertent, or mistaken payments to the CONSULTANT, the CONSULTANT shall remit such payments to the COUNTY. The COUNTY shall retain all legal and equitable rights with respect to recovery of payments.

SECTION XV – SUBCONTRACTING AND ASSIGNMENT

The CONSULTANT shall not assign or transfer any portion of the work under this Agreement other than as provided for herein without the prior written consent of the Director. When applicable and upon receipt of such consent in writing, the CONSULTANT shall cause the names of firms responsible for portions of each specialty of the work to be inserted in the pertinent documents or data. No assignment or transfer of work will be allowed, except pursuant to the purchase of all or substantially all of CONSULTANT's assets or to any successor by way of merger, consolidation, or similar transaction, so long as CONSULTANT obtains prior written consent of the Director. Nothing contained in this Agreement shall create any contractual relationship between the COUNTY and the Sub-consultant(s).

In addition, and as applicable, the CONSULTANT agrees to comply with the Miami-Dade County Ordinance 01-103 and Administrative Order 3-32 regarding the Small Business Enterprise (CBE) program. The COUNTY has established a participation goal of seventeen percent (**17.00%**) based on the total amount of compensation authorized under this Agreement.

A. Sub-consultant(s)

The compensation for services rendered by the Sub-consultant(s) shall be in accordance with this Section and SECTION V - COMPENSATION. The Sub-consultant(s) authorized to perform professional services associated with this Agreement are:

BC ARCHITECTS AIA, INC.

HBC ENGINEERING COMPANY

MORGAN & EKLUND, INC.

NV5, INC.

PAUL BRIDGES & ASSOCIATES, LLC

PROGRAM CONTROLS, INC.

W.F. BAIRD & ASSOCIATED LTD INCORPORATED

In no case the maximum rate of compensation, per classification, including multiples of direct salary for services rendered by the Sub-consultant(s) personnel, principals excluded, shall exceed the rate stipulated, per classification, in SECTION V of this agreement.

All services provided by the Sub-consultant(s) shall be pursuant to appropriate agreements between the CONSULTANT and the Sub-consultant(s) which shall contain provisions that preserve and protect the rights of the COUNTY under this Agreement, and indemnify and hold harmless the COUNTY.

Sub-consultant(s) other than those listed above may not be utilized on the work unless their utilization has been approved in advance by the COUNTY in writing. The COUNTY reserves the right at any time to withdraw the approval of a Sub-consultant, if it decides that the services performed by the Sub-consultant, are not acceptable to the COUNTY.

The CONSULTANT shall not change any Sub-consultant without prior approval of the COUNTY in response to a written request from the CONSULTANT stating the reasons for any proposed substitution.

SECTION XVI - CERTIFICATION

The CONSULTANT certifies that no companies or persons, other than bonafide employees working solely for the CONSULTANT or the CONSULTANT's COUNTY approved Sub-consultant(s), have been retained or employed to solicit or secure this Agreement or have been paid or guaranteed payment of any fees, commissions, percentage fees, gifts or any other considerations contingent upon or resulting from the award or making of this Agreement. The CONSULTANT also certifies that no COUNTY personnel, whether full-time or part-time employees, has or shall be retained or employed in any capacity, by the CONSULTANT or the CONSULTANT's COUNTY approved Sub-consultant(s), to accomplish the work contemplated under the terms of this Agreement. For breach or violation of this Certification, the Director shall have the right to annul this Agreement without liability.

SECTION XVII – TERMINATION OF AGREEMENT

It is expressly understood and agreed that the Director may terminate this Agreement, in total or in part, without cause or penalty, by thirty (30) days prior written notification in writing from the Director or by declining to issue Work Orders, as provided in SECTION VIII; in which event the COUNTY's sole obligation to the CONSULTANT shall be payment, in accordance with SECTION V – Compensation, for those units or sections of work previously authorized. Such payment shall be determined on the basis of the hours or percentage of work performed by the CONSULTANT, found acceptable to the COUNTY, up to the time of termination. In the event partial payment has been made for professional services not performed, the CONSULTANT shall return such sums to the COUNTY within ten (10) days after receipt of written notice that said sums are due. Upon such termination, the COUNTY may, without penalty or other obligation to the CONSULTANT, elect to employ other persons to perform the same or similar services.

SECTION XVIII – DURATION OF AGREEMENT

This Agreement shall remain in full force and effect for a period of **five (5)** years effective term after its date of execution and upon issuance of Notice to Proceed to its first Work Order provided that the maximum compensation set forth in SECTION V(D) is not reached by the completion of the effective term (although actual completion of the services hereunder may extend beyond such term) or until depletion of the funds allocated to pay for the cost of said services, whichever occurs first, unless the contract is terminated by mutual consent of the parties hereto or as provided in SECTION XIII, SECTION XVI, SECTION XVII, SECTION XIX, SECTION XXIII, and SECTION XXV hereof. The performance of specifically and properly authorized services which may extend beyond the Agreement's effective term shall be compensated in accordance with SECTION V hereof.

This Contract contains a Contingency Allowance time extension not to exceed ten percent (10 %) of the original Contract Duration. Pursuant to a written request by the CONSULTANT for a time extension for reasons exhibited in SECTIONS III and IV, that affects the critical path schedule of the Contract or any previously approved changes; written documentation that supports the justification of a time extension, review and concurrence by the Seaport's Contract Division, a Contract Contingency Allowance Expenditure Authorization will be created for execution by all parties. Once executed, the time extension will adjust the scheduled completion date. The cumulative total of all Contingency Allowance time extensions shall not exceed ten percent (10%) of the original Contract Duration rounded off to the next whole number.

SECTION XIX – DEFAULT

In the event the CONSULTANT fails to materially comply with the provisions of this Agreement, the Director may declare the CONSULTANT in default by thirty (30) days prior written notification, unless CONSULTANT commences correction of such material non-compliance within five (5) days of such written notification and diligently completes the correction within thirty (30) days thereafter, unless

an extension of such thirty (30) day period is granted by the COUNTY. In such event, the CONSULTANT shall only be compensated for any professional services completed as of the date written notice of default is served. In the event partial payment has been made for such professional services not completed, the CONSULTANT shall return such sums to the COUNTY within ten (10) days after receipt of written notice that said sums are due. The CONSULTANT shall not be compensated for professional services, which have been performed but not completed by the time the Director declares a default. In the event the COUNTY prevails in litigation to enforce the provisions of the Agreement, the COUNTY shall be compensated by the CONSULTANT for reasonable attorney's fees and court costs.

SECTION XX – INDEMNIFICATION AND INSURANCE

CONSULTANT, in accordance with Section 725.08, Florida Statutes, shall indemnify and hold harmless the COUNTY, and its officers and employees, from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the CONSULTANT and other persons employed or utilized by the CONSULTANT in the performance of this Agreement.

CONSULTANT expressly understands and agrees that any insurance protection required by this Agreement or otherwise provided by CONSULTANT shall in no way limit the responsibility to indemnify, keep and save harmless the COUNTY or its officers, employees, agents and instrumentalities as herein provided.

The CONSULTANT agrees and recognizes that the COUNTY shall not be held liable or responsible for any claims, which may result from any negligent reckless, or intentionally wrongful actions, errors or omissions of the consultant in which the COUNTY participated either through review or concurrence of the CONSULTANT's actions. In reviewing, approving or rejecting any submissions by the Contractor or other acts of the CONSULTANT, the COUNTY in no way assumes or shares any

responsibility or liability of the CONSULTANT or Sub-consultants, the registered professionals (architects and/or Consultants) under this Agreement.

IN ACCORDANCE WITH SECTION 558 ET SEQ OF THE FLORIDA STATUTES AND TO THE FULLEST EXTENT PERMITTED BY LAW, OWNER ACKNOWLEDGES AND AGREES THAT NO INDIVIDUAL EMPLOYEE OR AGENT OF PROFESSIONAL SHALL BE HELD INDIVIDUALLY LIABLE FOR DAMAGES RESULTING FROM NEGLIGENCE OCCURRING WITHIN THE SCOPE AND COURSE OF THIS AGREEMENT.

The CONSULTANT shall not commence any work pursuant to this Agreement until all insurance required under this section has been obtained and such insurance has been approved by the COUNTY's Risk Management Division.

The CONSULTANT shall furnish to the Miami-Dade County, c/o Miami-Dade Seaport Department, 1015 N. America Way, Second Floor, Miami, FL 33132, Certificate(s) of Insurance which indicate that insurance coverage has been obtained which meets the requirements as outlined below:

- A. Worker's Compensation Insurance for all employees of the CONSULTANT as required by Florida Statute 440, including coverage under the U.S. Longshoremen and Harbor Workers' Act (USLH) and Jones Act.
- B. Commercial General Liability Insurance in an amount not less than \$1,000,000 per occurrence and \$2,000,000 in the aggregate. **Miami-Dade County must be shown as an additional insured with respect to this coverage.**
- C. Automobile Liability Insurance covering all owned, non-owned and hired vehicles used in connection with the work, in an amount not less than \$1,000,000 combined single limit per occurrence for bodily injury and property damage.
- D. Professional Liability Insurance in an amount not less than \$2,000,000 per claim.

All insurance policies required above shall be issued by companies authorized to do business under the laws of the State of Florida, with the following qualifications:

At the time of execution of this Agreement, the company must be rated no less than "A-" as to management, and no less than "Class VII" as to financial strength by Best's Insurance Guide, published by A.M. Best Company, Oldwick, New Jersey, or its equivalent, subject to the approval of the County Risk Management Division.

or

The company must hold a valid Florida Certificate of Authority as shown in the latest "List of All Insurance Companies Authorized or Approved to Do Business in Florida" issued by the State of Florida Department of Financial Services.

**CERTIFICATE HOLDER MUST READ: MIAMI-DADE COUNTY
111 NW 1st STREET
SUITE 2340
MIAMI, FL 33128**

Compliance with the foregoing requirements shall not relieve the CONSULTANT of the liabilities and obligations under this Section or under any other portion of this Agreement.

SECTION XXI – TRUTH-IN-NEGOTIATION CERTIFICATION OF WAGE RATES

Pursuant to AO 3-39 and Florida State Statutes Chapter 287.055 5(a): For all lump sum costs or costs plus a fixed fee contract in which a fee will exceed one hundred ninety-five thousand dollars (\$95,000; 287.017 -category four), the COUNTY will require the firm receiving the award to execute a Truth-In-Negotiation Certificate as required by Chapter 287, Florida Statutes. The language below suffices as the Truth-In-Negotiation Certificate when included in a contract in which a fee will exceed the above-referenced amount:

In accordance with Florida Statute 287.055 5(a), the CONSULTANT hereby certifies and warrants that wage rates and other factual unit costs, as submitted in support of the compensation provided in SECTION V, are accurate, complete and current as of the date of this Agreement. It is further agreed that said compensation shall be adjusted to exclude any significant costs where the COUNTY shall determine that the price of services was increased due to inaccurate, incomplete or unclear wage rates or other factual unit costs. All such compensation adjustments shall be made within three (3) years from the date of final billing or acceptance of the work by the COUNTY, whichever is later.

SECTION XXII – APPLICABLE LAWS

The CONSULTANT agrees to abide and be governed by all Applicable Laws. Applicable Laws shall mean, whether singular or plural, all federal, state, county and local statutes, codes, laws, rules, regulations, ordinances, orders and standards applicable to the Agreement, any other such law hereafter enacted, and any rules adopted pursuant thereto, as all such laws and rules may be amended from time to time. Applicable local laws and ordinances include but are not limited to the following, all as they may be amended from time to time:

- A. Ordinance No. 72-82 (Conflict of Interest), as amended by Ordinances 00-01,00-46.
- B. The CONSULTANT shall comply with the requirements of MDC Code Sections 2-10.4.01 and 10-38, and Implementing Order No. 3-32; SMALL BUSINESS ENTERPRISE (SBE-A/E) PROGRAM FOR THE PURCHASE OF ARCHITECTURAL, LANDSCAPE ARCHITECTURAL, ENGINEERING, OR SURVEYING AND MAPPING SERVICES.
- C. The CONSULTANT shall comply with the requirements of MDC Code Section 2-1076 – Office of the Miami-Dade County Inspector General (IG).
- D. The CONSULTANT shall comply with the procedures contained in the FALSE CLAIMS Ordinance MDC Code Article XV Sections 21-255 through 21-266; prohibiting presentation, maintenance, or prosecution of false or fraudulent claims against Miami-Dade County; requiring forfeiture of any claim containing false or fraudulent allegations or statements; imposing penalties for submission of false or fraudulent claims; providing both county and private enforcement.
- E. The CONSULTANT shall comply with the financial disclosure requirements of Section 2-11.1(i) of the Code of Miami-Dade County, by having on file or filing within thirty (30) days of the execution of this Agreement one of the following with the Supervisor of the Miami-Dade County Elections Department, P.O. Box 521550, Miami, FL 33152-1550:

MDC043

- (1) A source of income statement;
- (2) A current certified financial statement;
- (3) A copy of the CONSULTANT'S Current Federal Income Tax Return.

- F. E-VERIFY - The attention of the CONSULTANT is hereby directed to the requirements of the State of Florida Office of the Governor Executive Order No. 11-02. The CONSULTANT hereby agrees to utilize the U.S. Department of Homeland Security's E-Verify system, in accordance with the terms governing use of the system, to confirm the employment eligibility of all persons assigned or authorized by the CONSULTANT to perform work pursuant to the Contract with the COUNTY.
- G. SCRUTINIZED COMPANIES - By executing this Agreement through a duly authorized representative, the CONSULTANT certifies that the CONSULTANT is not on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, as those terms are used and defined in sections 287.135 and 215.473 of the Florida Statutes. The COUNTY shall have the right to terminate this Agreement for default if the CONSULTANT is found to have submitted a false certification or to have been, or is subsequently during the term of the Agreement, placed on the Scrutinized Companies for Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List.
- H. SUSTAINABILITY BUILDING PROGRAM (Ordinance 07-65 and 9-75) (IF APPLICABLE) - The primary mechanism for determining compliance with the Sustainable Building Program shall be the U. S. Green Building Council's Leadership in Energy and Environmental Design (LEED) Rating System and the Institute for Sustainable Infrastructure's Envision Rating System. All construction projects are required to meet the standards delineated in Ordinance 07-65 and 9-75. Compliance shall be determined by completing a formal certification process with the U.S. Green Building

Council or the Institute for Sustainable Infrastructure, or as otherwise directed by the County's Sustainability Manager.

1. New Construction (NC): All new construction projects shall be required to attain "Silver" or higher level rating under the LEED-NC Rating System or the Envision Rating System, contingent on the particular category of construction.
 2. Major Renovations and Remodels: All major renovations and remodels shall attain "Certified" or higher level rating under the LEED-NC Rating System.
 3. Non-Major Renovations and Remodels: All non-major renovations and remodels shall attain "Certified" or higher level rating under the appropriate LEED Rating System such as LEED-NC, LEED-Existing Building (EB) or LEED-Commercial Interior (CI).
 4. Renovations, remodels, and other building upgrades not meeting the above criteria are encouraged to incorporate the maximum number of approved green building practices as are feasible from a practical and fiscal perspective; however, LEED and Envision certification will not be required.
- I. ENERGY EFFICIENT BUILDING TAX CREDIT (IF APPLICABLE) – The Energy Policy Act (EP Act) of 2005 (Section 1331) as established IRS Section 179D, allows taxpayers to accelerate depreciation on the cost of qualified energy efficient commercial building property placed-in-service after December 31, 2005. This incentive was recently extended by the Emergency Economic Stabilization Act of 2008, to include improvements placed-in-service before January 1, 2014. The returns may be amended going back three (3) tax years, so projects that come on line in 2007 or afterwards are eligible.
- The CONSULTANT is designated as the Designer/Construction Manager ("the Designer") for the energy efficient improvements incorporated in the Energy Consumption Reduction Project ("the Project") for:

1. The purposes of allocating accelerated depreciation benefits pursuant to Section 179D of the Internal Revenue Code of 1986, as amended (the “Code”).
 2. If COUNTY and the Internal Revenue Service (IRS) determine that the CONSULTANT is eligible and shall receive accelerated depreciation benefits as a “Designer” for the purposes of Section 179D of the Code or that the CONSULTANT shall otherwise benefit financially from the monetization of the accelerated depreciation benefit, the CONSULTANT hereby agrees to discount its contract price or provide a cash rebate to COUNTY (the determination of rebate versus discount to be determined by COUNTY in its sole discretion) in an amount equal to the total financial benefit realized by the CONSULTANT; at the time the financial benefit to the CONSULTANT becomes ascertainable.
 3. The COUNTY reserves the right to retain a third party consultant to manage and administer the process of obtaining and monetizing the accelerated depreciation benefit derived from the Project and to designate the a third party consultant as the “Designer” of the energy efficient improvements for the purposes of Section 179D of the Code.
 4. The COUNTY agrees to cooperate in all reasonable respects with the a third party consultant’s efforts to obtain and monetize any such benefits derived from the Project on behalf of the COUNTY.
- J. PUBLIC RECORDS AND CONTRACTS FOR SERVICES PERFORMED ON BEHALF OF MIAMI-DADE COUNTY - The Contractor shall comply with the Public Records Laws of the State of Florida, including but not limited to: (1) Keep and maintain public records required by the public agency to perform the service; (2) Upon request from the public agency’s custodian of public records, provide the public agency with a copy of the requested records or allow the records to be inspected or copied within a

reasonable time at a cost that does not exceed the cost provided in this chapter or as otherwise provided by law; (3) Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the contract if the contractor does not transfer the records to the public agency; and (4) Upon completion of the contract, transfer, at no cost, to the public agency all public records in possession of the contractor or keep and maintain public records required by the public agency to perform the service. If the contractor transfers all public records to the public agency upon completion of the contract, the contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the contractor keeps and maintains public records upon completion of the contract, the contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the public agency, upon request from the public agency's custodian of public records, in a format that is compatible with the information technology systems of the public agency.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (305) 347-4827; SEAPORT: LUIS.GONZALEZ4@MIAMIDADE.GOV; 1007 NORTH AMERICA WAY, 2nd FLOOR, MIAMI, FLORIDA 33132.

SECTION XXIII – OFFICE OF MIAMI-DADE COUNTY INSPECTOR GENERAL

According to Section 2-1076 of the Code of Miami-Dade County, Miami-Dade County has established the Office of the Inspector General (IG) which may, on a random basis, perform audits, inspections, and reviews of all County/Trust contracts. This random audit is separate and distinct from any other audit by the COUNTY. To pay for the functions of the Office of the Inspector General, any and all payments to be made to the CONSULTANT under this contract will be assessed one quarter (1/4)

of one percent (1%) of the total amount of the payment, to be deducted from each progress payment as the same becomes due unless, as stated in the Special Conditions, this Contract is federally or state funded where federal or state law or regulations preclude such a charge. **The CONSULTANT shall in stating its agreed process be mindful of this assessment, which will not be separately identified, calculated or adjusted in the proposal or bid form.** The audit cost shall also be included in all change orders/amendments and all contract renewals and extensions.

The Miami-Dade Office of Inspector General is authorized to investigate COUNTY affairs and empowered to review past, present and proposed County and Public Health Trust programs, accounts, records, contracts and transactions. In addition, the Inspector General has the power to subpoena witnesses, administer oaths, require the production of witnesses and monitor existing projects and programs. Monitoring of an existing project or program may include a report concerning whether the project is on time, within budget and in conformance with plans, specifications and applicable law. The Inspector General shall have the power to audit, investigate, monitor, oversee, inspect and review operations, activities, performance and procurement process including but not limited to project design, bid specifications, (bid/proposal) submittals, activities of the COUNSULTANT, its officers, agents and employees, lobbyists, County and Public Health Trust staff and elected officials in order to ensure compliance with contract specifications and to detect fraud and corruption.

Upon ten (10) days written notice, the CONSULTANT shall make all requested records and documents available to the Inspector General for inspection and copying. The Inspector General shall have the right to inspect and copy all documents and records in the CONSULTANT's possession, custody or control which in the Inspector General's sole judgment, pertain to performance of the contract, including, but not limited to original estimate files, change order estimate files, worksheets, proposals and agreements from and with successful subcontractors and suppliers, all project-related correspondence, memoranda, instructions, financial documents, construction documents, (bid/proposal) and contract documents, back-change documents, all documents and records which involve cash, trade

or volume discounts, insurance proceeds, rebates, or dividends received, payroll and personnel records and supporting documentation for the aforesaid documents and records.

The CONSULTANT shall make available at its office at all reasonable times the records, materials, and other evidence regarding the acquisition (bid preparation) and performance of this contract, for examination, audit, or reproduction, until three (3) years after final payment under this contract or for any longer period required by statute or by other clauses of this contract. In addition:

1. If this contract is completely or partially terminated, the CONSULTANT shall make available records relating to the work terminated until three (3) years after any resulting final termination settlement; and
2. The CONSULTANT shall make available records relating to appeals or to litigation or the settlement of claims arising under or relating to this contract until such appeals, litigation, or claims are finally resolved.

The provisions in this section shall apply to the CONSULTANT, its officers, agents, employees, subcontractors/subconsultants and suppliers. The CONSULTANT shall incorporate the provisions in this section in all subcontracts and all other agreements executed by the CONSULTANT in connection with the performance of this contract.

Nothing in this section shall impair any independent right to the COUNTY to conduct audits or investigative activities. The provisions of this section are neither intended nor shall they be construed to impose any liability on the COUNTY by the CONSULTANT or third parties.

Exception: The above application of one quarter (1/4) of one percent (1%) fee assessment shall not apply to the following contracts: (a) IPSIG contracts; (b) contracts for legal services; (c) contracts for financial advisory services; (d) auditing contracts; (e) facility rentals and lease agreements; (f) concessions and other rental agreements; (g) insurance contracts; (h) revenue-generating contracts; (i) contracts where an IPSIG is assigned at the time the contract is approved by the Trust; (j) professional service agreements under \$1,000; (k) management agreements; (l) small purchase orders as defined in

Miami-Dade County Administrative Order 3-2; (m) federal, state and local government-funded grants; and (n) interlocal agreements. Notwithstanding the foregoing, the Trust may authorize the inclusion of the fee assessment of one-quarter (1/4) of one percent (1%) in any exempted contract at the time of award.

Nothing contained above shall in any way limit the powers of the Inspector General to perform audits on all Trust contracts including, but not limited to, those contracts specifically exempted above.

INDEPENDENT PRIVATE SECTOR INSPECTOR GENERAL: The attention of the CONSULTANT is hereby directed to the requirements of AO 3-20 and R-516-96; the COUNTY shall have the right but not the obligation to retain the services of an independent private-sector inspector general (IPSIG) who may be engaged to audit, investigate, monitor, oversee, inspect and review the operations, activities and performance of the CONSULTANT and COUNTY in connection with this Agreement. The scope of services performed by an IPSIG may include, but are not limited to, monitoring and investigating compliance with Contract Specifications; project costs; and investigating and preventing corruption and fraud.

The IPSIG may perform its services at all levels of the contracting and procurement process, including but not limited to project design, establishment of bid specifications, bid submittals, activities of CONSULTANT, its officers, agents and employees, lobbyists, County staff and elected officials.

Upon ten (10) days written notice to the CONSULTANT from an IPSIG, the CONSULTANT shall make all requested records and documents available to the IPSIG for inspection and copying. The IPSIG shall have the right to examine all documents and records in the CONSULTANT's possession, custody or control which, in the IPSIG's sole judgment pertain to performance of the Contract, including but not limited to, original estimate files; change order estimate files; worksheets; proposals and agreements from and with successful and unsuccessful subcontractors/subconsultants and suppliers; all project-related correspondence, memoranda, instructions, financial documents, construction documents, bid and contract documents, back-charge document; all documents and records which involve cash, trade

or volume discounts, insurance proceeds, rebates, or dividends received; payroll and personnel records; and supporting documentation for the aforesaid documents and records.

The provisions in this Section shall apply to the CONSULTANT, its officers, agents and employees. The CONSULTANT shall incorporate the provisions in this section in all subcontracts and all other agreements executed by the CONSULTANT in connection with the performance of this agreement. Nothing in this contract shall impair any independent right of the COUNTY to conduct audit or investigative activities. The provisions of this Section are neither intended nor shall they be construed to impose any liability on the COUNTY by the CONSULTANT or third parties.

SECTION XXIV – AFFIRMATIVE ACTION

The CONSULTANT's Affirmative Action Plan submitted pursuant to Miami-Dade County Code Section 2-8.1.5, as approved by the Department of Small Business Development, and any approved update thereof, are hereby incorporated as contractual obligations of the CONSULTANT to Miami-Dade County hereunder. The CONSULTANT shall undertake and perform the affirmative actions specified herein. The Director may declare the CONSULTANT in default of this Agreement for failure of the CONSULTANT to comply with the requirements of this paragraph.

SECTION XXV – PROMPT PAYMENT TO SMALL BUSINESS SUBCONSULTANTS

The CONSULTANT's attention is directed to Miami-Dade County Section 2-8.1.4, providing for expedited payments to small businesses by county agencies and the Public Health Trust; creating dispute resolution procedures for payment of county and Public Health Trust obligations; and requiring the prime contractor to issue prompt payments, and have the same dispute resolution procedures as the COUNTY, for all small business subcontractors. Failure of the prime contractor to issue prompt payment to small businesses, or to adhere to its dispute resolution procedures, may be cause for suspension, termination, and debarment, in accordance with the terms of the county contract or Public Health Trust contract and debarment procedures of the COUNTY.

SECTION XXVI - SANCTIONS FOR CONTRACTUAL VIOLATIONS

Proposal and contract documents shall provide that, notwithstanding any other penalties for firms that have discriminated in violation of Article VII of Chapter 11A of the Code, the COUNTY may terminate the Agreement or require the termination or cancellation of the sub-consultant contract. In addition, a violation by a respondent or sub-consultant to the respondent, or failure to comply with the Administrative Order (A.O.) 3-39 may result in the imposition of one or more of the sanctions listed in the A.O.

SECTION XXVII – BUSINESS APPLICATION AND FORMS

The CONSULTANT shall be a registered vendor with the COUNTY for the duration of this Agreement. It is the responsibility of the CONSULTANT to update and file the Vendor Registration Package on the COUNTY's Vendor Registration Site for any changes for the duration of this Agreement, including any option years.

The Proposer is responsible for obtaining the Vendor Registration Package, including all affidavits on the COUNTY's Vendor Registration website at www.miamidade.gov.

Section 2-11.1(d) of Miami-Dade County Code, requires any county employee or any member of the employee's immediate family who has a controlling financial interest, direct or indirect, with Miami-Dade County or any person or agency acting for Miami-Dade County from competing or applying for any such contract as it pertains to this solicitation, must first request a conflict of interest opinion from the COUNTY's Ethic Commission prior to their or their immediate family member's entering into any contract or transacting any business through a firm, corporation, partnership or business entity in which the employee or any member of the employee's immediate family has a controlling financial interest, direct or indirect, with Miami-Dade County or any person or agency acting for Miami-Dade County and that any such contract, agreement or business engagement entered in violation of this

subsection, as amended, shall render this Agreement voidable. For additional information, please contact the Ethics Commission hotline at (305) 579-2593.

SECTION XXVIII – ERRORS AND OMISSIONS

The COUNTY shall maintain a record of all construction changes that shall be categorized according to the various types, causes, etc. that the COUNTY may determine are useful or necessary for its purposes. Among those categories are construction changes caused by design errors or omissions in the bid documents that were prepared by the CONSULTANT. For the purposes of this contract provision, errors and omissions shall be dealt with differently, as follows:

A. Errors

It is specifically agreed that any construction changes identified by the COUNTY as an error in the bid documents that were prepared by the CONSULTANT may constitute an additional cost to the COUNTY that would not have been incurred without the error. The CONSULTANT agrees to be responsible for direct damages to the COUNTY, to the extent such damages were caused by the CONSULTANT'S negligence.

B. Omissions

It is further specifically agreed for purposes of this agreement that any construction changes identified by the COUNTY as an omission in the bid documents that were prepared by the CONSULTANT may constitute an additional cost to the COUNTY that would not have been incurred without the omission. The CONSULTANT agrees to be responsible for direct damages to the COUNTY, to the extent such damages were caused by the CONSULTANT'S negligence.

The CONSULTANT shall participate in all negotiations with the contractor related to this section. Such CONSULTANT participation shall be at no additional cost to the COUNTY. Failure by the CONSULTANT to participate in the negotiations with

the contractor shall constitute a waiver of CONSULTANT's rights to contest the appropriateness or amount of any settlements or change orders.

To obtain recovery for errors and/or omissions covered in paragraphs A and B above, the COUNTY shall deduct from funds due the CONSULTANT in this or any other contract the CONSULTANT may or will have with the COUNTY up to the amount of the CONSULTANT'S insurance deductible. Should the damages incurred by the COUNTY exceed the CONSULTANT'S insurance deductible, the COUNTY shall look to the CONSULTANT and the CONSULTANT'S insurer for the remaining amount of additional damages incurred by the COUNTY. In executing this agreement, the CONSULTANT specifically agree to the reasonableness of these damage calculations and to the COUNTY'S right to recover same as stated above provided, however, the Parties agree that in no event shall CONSULTANT be responsible for the cost of construction changes to the extent that such changes are determined to be a betterment to the COUNTY. The recovery of additional costs to the COUNTY under this Section shall not preclude or limit in any way the CONSULTANT'S indemnification obligations to the COUNTY pursuant to SECTION XX of this Agreement, or preclude or limit in any way recovery for other separate and/or additional damages that the COUNTY may otherwise incur."

SECTION XXIX – ENTIRETY OF AGREEMENT

This writing and its attachments embodies the entire agreement and understanding between the parties hereto, and there are no other agreements and understandings, oral or written with reference to the subject matter hereof that are not merged herein and superseded hereby.

No alteration, change, or modifications of the terms of this Agreement shall be valid unless made in writing, signed by both parties hereto, and approved by the Board of County Commissioners.

This Agreement, regardless of where executed, shall be governed by and constructed according to the laws of the State of Florida, and venue shall be in Miami-Dade County, Florida.

IN WITNESS WHEREOF the parties hereto have executed these presents this 12th day
of January, 2023.

ATTEST:

LUIS MONTALDO, CLERK OF THE BOARD

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

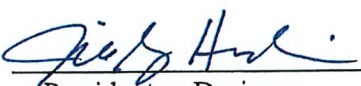
By: _____

By: _____
County Mayor

ATTEST _____

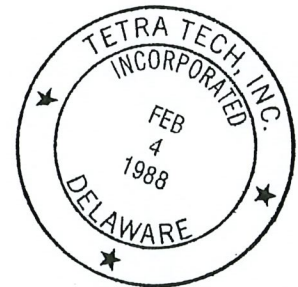
TETRA TECH, INC.

By: 
Corporate Secretary
Preston Hopson

By: 
President or Designee

(Corporate Seal)

Approved as to form
and legal sufficiency: _____
Assistant County Attorney



**PORT MIAMI
PORT REPRESENTATION SERVICES - ENGINEERING
CONTRACT NO. E21-SEA-01**

ATTACHMENT A

LIST OF TETRA TECH EMPLOYEES INTENDED TO BE ENGAGED UNDER THIS CONTRACT

Last Name	First Name	2023 Raw Hourly Rate	Category Title as defined in the agreement
Abarca Beta	Alberto	43.41	Registered Technical Expert
Al Twal	Faisal	47.12	Non-registered Technical Staff
Arenas	Maria	40.38	Non-registered Technical Staff
Burkett	Jason	76.06	Registered Technical Expert
Caban	Ken	91.35	Sr. Project Manager
Calzaretta	Tim	53.75	Support Staff/CADD/ Graphics
Chancellor	Wyatt	43.27	Non-registered Technical Staff
Escamilla	Angela	43.13	Support Staff/CADD/ Graphics
Evans	Jon	58.80	Registered Technical Expert
Jenkins	Lawrence	62.26	Registered Technical Expert
Kirby	Aurora	43.75	Registered Technical Expert
Kopplemann	Doug	59.38	Support Staff/CADD/Graphics
Lawrence	Sarah	28.51	Administrative/ Clerical Staff
Lopez	Hernan	40.34	Support Staff/CADD/Graphics
Maddela	Titus	60.10	Registered Technical Expert
Matthews	Russ	40.14	Support Staff/CADD/Graphics
McClain	Jenny	25.67	Administrative/ Clerical Staff
Mell	Molly	112.02	Registered Technical Expert
Musser	William	124.52	Registered Technical Expert
Nault	Jayson	114.90	Registered Technical Expert
Nieto	Luis	74.52	Registered Technical Expert
Reyes	Hector	41.59	Support Staff/CADD/Graphics
Santander	Diana	82.84	Sr. Project Manager
Seignoret	Jason	57.69	Non-registered Technical Staff
Sevilla	Dana	31.10	Non-registered Technical Staff
Sutherland	Michael	74.04	Registered Technical Expert
Vanderwalk	Tim	70.67	Registered Technical Expert
Wason	Banks	77.84	Registered Technical Expert
Woodcock	Andy	85.58	Sr. Project Manager
Zavatsky	Chris	57.98	Registered Technical Expert

**PORT MIAMI
PORT REPRESENTATION SERVICES - ENGINEERING
CONTRACT NO. E21-SEA-01**

**ATTACHMENT A
LIST OF BC ARCHITECTS EMPLOYEES INTENDED TO BE ENGAGED UNDER THIS CONTRACT**

Lastname	Firstname	2022 Raw Hourly Rate	Category as defined in the agreement
Jimenez	Vanessa	\$ 72.12	Principal
San Martin	Jorge	\$ 38.46	Project Manager
Bernabei	Ludovica	\$ 25.96	Support Staff/CADD/Graphics
Perez-Vining	Gabriel	\$ 40.87	Administrative/Clerical Staff
Weitzman	Deborah	\$ 40.00	Sr. Project Manager
Vazquez	Giordy	\$ 48.08	Field Staff/Inspector
Griffin	Bryant	\$ 40.87	Project Manager
Rivero	Barbara	\$ 60.10	Registered Technical Expert

Rates shown above are for 2022 and will be updated as necessary.

**PORT MIAMI
PORT REPRESENTATION SERVICES - ENGINEERING
CONTRACT NO. E21-SEA-01**

**ATTACHMENT A
LIST OF HBC ENGINEERING EMPLOYEES INTENDED TO BE ENGAGED UNDER THIS CONTRACT**

HBC ENGINEERING COMPANY				
Last Name	First Name	2023 Raw Hourly		Category Title as defined in the agreement
		Rate		
Coker	Adebayo	\$84.95		Senior Project Manager
Diaz	Edgar	\$82.00		Senior Project Manager
Lugo	Hernan	\$76.92		Registered Technical Experts
Lopez	Jose	\$76.92		Registered Technical Experts
Ghany	Aleem	\$76.92		Senior Project Manager
Prytyka	Gregory	\$66.13		Registered Technical Experts
Martinez	Edgardo	\$79.33		Registered Technical Experts
Penate	Orlando	\$76.92		Registered Technical Experts
Galvez	Angel	\$30.00		Support Staff/CADD/Graphics Staff
Barrera	Gonzalo	\$45.67		Project Manager
Cardona	Andres	\$64.90		Project Manager
Tenn	Richard	\$64.90		Non-Registered Technical Staff
Villegas	Miguel	\$55.29		Registered Technical Experts
Caceres	Rodolfo	\$60.10		Project Manager
Giron	Willy	\$50.48		Project Manager
Chang	David	\$55.29		Senior Project Manager
Merida	Odoardo	\$43.00		Field Staff/Inspector
Tefel	Teodoro	\$62.50		Senior Project Manager
Pons	Gabriel	\$31.73		Non-registered Technical Staff
Espinoza	Christian	\$54.20		Field Staff/Inspector
Nieves	Norton	\$38.48		Field Staff/Inspector
Perez	David	\$35.00		Field Staff/Inspector
Craveiro	Fernando	\$76.92		Non-registered Technical Staff
Rivera	Daniel	\$52.88		Non-registered Technical Staff
Saad	Moatz	\$45.67		Non-registered Technical Staff
Garcia	Elena	\$32.00		Administrative/ Clerical Staff
Fabelo	Eduardo	\$30.00		Field Staff/Inspector
Davalos	Luis Fernando	\$32.00		Field Staff/Inspector
Garcia	Hernando	\$40.71		Field Staff/Inspector
Laguardia	Jorge	\$38.00		Field Staff/Inspector

**PORT MIAMI
PORT REPRESENTATION SERVICES - ENGINEERING
CONTRACT NO. E21-SEA-01**

**ATTACHMENT A
LIST OF PAUL BRIDGES AND ASSOCIATES EMPLOYEES INTENDED TO BE ENGAGED UNDER THIS CONTRACT**

Last Name	First Name	2022 Raw Hourly Rate	Category Title as defined in the agreement
Bridges	Paul	\$ 142.94	Registered Technical Expert
Hess	William	\$ 97.85	Registered Technical Expert
Nino	Jose	\$ 72.90	Registered Technical Expert
Webster	Scott	\$ 85.95	Registered Technical Expert
Bridges	Daniel	\$ 67.45	Sr. Project Manager
Johnson	Revery	\$ 77.96	Non-registered Technical Staff
White	Harrison	\$ 37.26	Non-registered Technical Staff

Rates shown above are for 2022 and will be updated as necessary.

**PORT MIAMI
PORT REPRESENTATION SERVICES - ENGINEERING
CONTRACT NO. E21-SEA-01**

**ATTACHMENT A
LIST OF PCI EMPLOYEES INTENDED TO BE ENGAGED UNDER THIS CONTRACT**

Last Name	First Name	2022 Raw Hourly Rate	Category Title as defined in the agreement
Kumar	Ashish	FLAT RATE	Principal
Lostao	Julio	83.23	Registered Technical Expert
Ortega	Julian	81.60	Registered Technical Expert
Tude	Eduardo	77.25	Registered Technical Expert
Osorio	Marco	72.41	Registered Technical Expert
Greenhaus	Michael	75.00	Sr. Project Manager
Buitrago	Ana	62.50	Sr. Project Manager
Pywell	Robert	61.48	Sr. Project Manager
Gomez	Adriana	65.00	Sr. Project Manager
Tatis Rios	Frances	61.00	Sr. Project Manager
Musugu	Aneesh	50.00	Non-Registered Technical Staff
Chow	William	52.00	Non-Registered Technical Staff
Hernandez	Maria Veronica	53.00	Non-Registered Technical Staff
de la Vega	Tim	45.75	Non-Registered Technical Staff

Rates shown above are for 2022 and will be updated as necessary.

PORT MIAMI
PORT REPRESENTATION SERVICES - ENGINEERING
CONTRACT NO. E21-SEA-01

ATTACHMENT A
LIST OF W.F. BAIRD AND ASSOCIATES EMPLOYEES INTENDED TO BE ENGAGED UNDER THIS CONTRACT

Employee	Job Title	Direct Salary
Gordon Thompson	Registered Technical Expert	\$72.78
Irene Watts	Registered Technical Expert	\$58.89

Rates shown above are for 2022 and will be updated as necessary