

Memorandum



Date: April 5, 2022

To: Honorable Chairman Jose "Pepe" Diaz
and Members, Board of County Commissioners

Agenda Item No. 8(J)(1)

From: Daniella Levine Cava
Mayor

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

Resolution No. R-320-22

Subject: Contract Award Recommendation for Environmental Services - Project No: 2018-016; Contract
No: E18-SEA-02, to T.Y. Lin International

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 T.Y. Lin International to perform environmental services for the Seaport Department. The current volume of permits and their complexity require teams of qualified biologists, divers, engineers, inspectors, and other similar professionals with a wide range of expertise and experience not readily on staff at the seaport. This PSA will allow the Seaport Department to gain access to subject matter experts required for environmental permitting, design, and implementation of resilience programs to support the Climate Action Plan initiatives, as well as other needed environmental services. Such services will be managed with the issuance of individual task-oriented work orders.

RECOMMENDATION

This Recommendation for Award for PSA Contract Number E18-SEA-02, between T.Y. Lin International and the County has been prepared by PortMiami and is recommended for approval for a total contract amount not to exceed \$3,500,000.00, inclusive of a contingency allowance amount of \$318,181.82.

SCOPE

The Consultant shall provide professional environmental services for PortMiami to include, but not limited to:

- Green Port Program initiatives, which may include energy efficiency design and monitoring, air emissions inventory and monitoring, and sustainability reporting and monitoring;
- Tenant environmental audits, assessments, investigations, and impact statements as often mandated by various permit planning requirements and environmental regulatory permit conditions;
- Environmental resource surveys, monitoring, statistical analysis, and preparation of detailed biological reports for marine resources and potential marine mitigation projects;
- Design services, including the development of construction documents in conformance with contract documents and suitable for permitting, advertisement, bid phase services, construction, and permit close-out;
- Mitigation project planning, design, post-design services and permitting following all regulatory authorities having jurisdiction;
- Environmental permitting of capital improvement projects from all regulatory authorities having jurisdiction.
- Environmental training and awareness programs, including community involvement programs;
- Stormwater management programs, including planning and design; and
- Grant solicitation and implementation.

At the request of PortMiami, the Consultant shall respond, on short notice, to unforeseen events including, but not limited to, berthing and cargo handling accidents; hurricane and other weather-related events that would necessitate the urgent production of marine infrastructure damage assessment reports. In addition, the Consultants shall provide non-engineering services, which consist of technical presentations and reports, shipping studies, vessel simulation, collection of squat calculations for inbound vessels, vessel modeling capabilities, general construction management, scheduling, cost estimation, diving services, underwater observation services and document control.

PortMiami 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 of 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. PortMiami, at its option, may elect to have any of the services set forth herein performed by other Consultants or PortMiami staff.

BACKGROUND

This PSA is to seek a consultant who will provide environmental services for several projects outlined in the 2035 Master Plan, which include, but are not limited to, cruise terminals and cruise berths' environmental permitting and mitigation projects; expanded water service capacity; photoelectric cells port-wide; impacts of commercial developments, such as the Southwest Corner, Liquefied Natural Gas, Cargo Yard Improvements, Electric Generating Turbines and Cruise Ferry Complex.

In addition, PortMiami is currently updating its 2040 Master Plan and a \$1.4 billion Capital Improvement Program, including various new resilience designs, and in water upgrades. Nearly all projects include environmental permitting, environmental compliance, and/or implementation of resilience designs and programs. Environmental permitting requires under-water resource surveys, marine mitigation designs and bathymetric surveys.

PortMiami has a small and efficient environmental group managing numerous ongoing programs and permits. The current volume of permits and their complexity requires teams of qualified biologists, divers, engineers, inspectors, and other similar professionals with a wide range of expertise and experience. In addition, PortMiami has neither certified divers or vessels, nor the experience or training to conduct the technical and rigorous resource survey protocols required by environmental agencies. This Professional Service Agreement will allow PortMiami to gain access to subject matter experts that are not required on a full-time basis and may only be needed for specific projects and permits. Additionally, PortMiami will gain access to specialty software systems and supporting skillsets that are not consistently needed by the County.

FISCAL IMPACT/FUNDING SOURCE

FUNDING SOURCE:	<u>SOURCE</u>	<u>PROJECT NUM</u>	<u>SITE #</u>	<u>AMOUNT</u>
	Future Financing	645430	#75749	\$3,500,000.00

Adopted Budget and Multi-Year Capital Plan FY 2021-22, Volume 3 Page 181

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

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

LIFE EXPECTANCY Not Applicable, this is a PSA for environmental services.
OF ASSET:

PTP FUNDING: No

GOB FUNDING: No

ARRA FUNDING: No

CAPITAL BUDGET PROJECTS:

<u>CAPITAL BUDGET PROJECT # - DESCRIPTION</u>	<u>AWARD ESTIMATE</u>
645430- INFRASTRUCTURE IMPROVEMENTS - PORT WIDE Book Page:181 Funding Year: Adopted Budget and Multi-Year Capital Plan FY 2021-22, FY 2021-22 Funds (Future Financing)	\$700,000.00

645430- INFRASTRUCTURE IMPROVEMENTS - PORT WIDE Book Page: 181 Funding Year: Adopted Budget and Multi-Year Capital Plan FY 2021-22, FY 2022-23 Funds (Future Financing)	\$700,000.00
645430- INFRASTRUCTURE IMPROVEMENTS - PORT WIDE Book Page: 181 Funding Year: Adopted Budget and Multi-Year Capital Plan FY 2021-22, FY 2023-24 Funds (Future Financing)	\$700,000.00
645430- INFRASTRUCTURE IMPROVEMENTS - PORT WIDE Book Page: 181 Funding Year: Adopted Budget and Multi-Year Capital Plan FY 2021-22, FY 2024-25 Funds (Future Financing)	\$700,000.00
645430- INFRASTRUCTURE IMPROVEMENTS - PORT WIDE Book Page: 181 Funding Year: Adopted Budget and Multi-Year Capital Plan FY 2021-22, FY 2025-26 Funds (Future Financing)	<u>\$700,000.00</u>
CAPITAL BUDGET PROJECTS TOTAL:	
	\$3,500,000.00

PROJECT	<u>TYPE</u>	<u>CODE</u>	<u>DESCRIPTION</u>
TECHNICAL CERTIFICATION REQUIREMENTS:	Prime	5.08	PORT AND WATERWAY SYSTEMS - MARINE ENGINEERING DESIGN
	Prime	5.09	PORT AND WATERWAY SYSTEMS - ENVIRONMENTAL DESIGN
	Prime	17.00	ENGINEERING CONSTRUCTION MANAGEMENT
	Other	9.02	SOILS, FOUNDATIONS AND MATERIALS TESTING - GEOTECHNICAL AND MATERIALS ENGINEERING SERVICES
	Other	10.01	ENVIRONMENTAL ENGINEERING - STORMWATER DRAINAGE DESIGN ENGINEERING SERVICES
	Other	10.10	ENVIRONMENTAL ENGINEERING - COASTAL PROCESSES AND OCEAN ENGINEERING
	Other	15.04	SURVEYING AND MAPPING - HYDROGRAPHIC SURVEYS
	Other	16.00	GENERAL CIVIL ENGINEERING
SUSTAINABLE BUILDINGS ORDINANCE (I.O NO. 8-8):	Did the Notice to Professional Consultants contain Specific Language requiring compliance with the Sustainable Buildings Program?		
	Yes, if applicable – LEED Certified		
SEA LEVEL RISE (ORD. NO. 14-79):	The impact of sea level rise will be considered where applicable.		
NTPC'S DOWNLOADED:	132		
PROPOSALS RECEIVED:	5		
TOTAL CONTRACT PERIOD:	1825 Days. Excludes Warranty Administration Period.		
CONTINGENCY PERIOD:	183 Days. Based on the five-year term of the contract.		

IG FEE INCLUDED: Yes

ART IN PUBLIC PLACES: No

BASE ESTIMATE: \$3,181,818.18

BASE CONTRACT AMOUNT: \$3,181,818.18

CONTINGENCY ALLOWANCE (SECTION 2-8.1 MIAMI DADE COUNTY CODE):	TYPE	PERCENT	AMOUNT	COMMENT
	PSA	10%	\$318,181.82	

TOTAL DEDICATED ALLOWANCE: \$0.00

TOTAL AMOUNT: \$3,500,000.00

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 PortMiami; and
- Authority to exercise all other provisions and County rights contained in the contract.

TRACK RECORD/MONITOR

SBD HISTORY OF VIOLATIONS: T.Y. Lin International has an open violation in the amount of \$244,318.00 for failure to meet the established 18% Small Business Enterprise (SBE)-A/E goal on a contract with PortMiami. However, T.Y. Lin International has paid its penalty in full and has submitted a revised SBE Goal Deficit Make-up Plan addressing all portions of its makeup balance. The revised SBE Goal Deficit Make-Up Plan was approved May 2021.

T.Y. Lin International attended a compliance meeting with the Small Business Development (SBD) on March 9, 2020, and submitted a letter acknowledging the deficit and explaining the circumstances that resulted in the deficit. In letter dated April 17, 2020, the SBD advised T.Y. Lin International that violation of the SBE- A/E Code for not meeting the 18% SBE- A/E goal will require a make-up of the deficit on a future County contract (See Attachment A). T.Y. Lin International agreed to the violation, accepted the double makeup of the deficit, and submitted a check for payment of the \$24,432 penalty (See Attachment B). T.Y. Lin International submitted a request on April 20, 2021, to increase its make-up commitment on a contract with the Aviation department to address all portions of its make-up balance. On May 3, 2021, SBD approved the revised SBE-A&E make-up plan of \$244,318. (See Attachment C).

EXPLANATION: A Notice to Professional Consultants (NTPC) was advertised on February 8, 2019. Five proposals were submitted on March 14, 2019, in response to the NTPC. All five

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 June 10, 2019, 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 five firms were local. Therefore, the final ranking was based on the total ordinal scores. The final ordinal rankings for the five firms were as follows: Firm No. 1, T.Y. Lin International received five points; Firm No. 2, Tetra Tech, Inc. received five points; Firm No. 3, GHD Services Inc. received nine points; Firm No. 4, Atkins North America, Inc. received ten points; and Firm No. 5, Wood Environment & Infrastructure Solutions, Inc. received thirteen points.

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 above results, the CSC recommended that negotiations be conducted with T.Y. Lin International. The County Mayor's Designee, the Director of the Internal Services Department (ISD), concurred with the CSC and on February 13, 2020, the first and only negotiation meeting was held. After the first and only negotiation meeting, the Negotiation Committee arrived at a schedule of rates that was fair and reasonable to provide environmental services.

Pursuant to Resolution R-187-12, and in accordance with ISD's Procurement Guidelines, PortMiami staff exercised due diligence to determine Consultant Responsibility for T.Y. Lin International. 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. T.Y. Lin International has an open violation in the amount of \$244,318.00 for failure to meet the established 18% SBE-A/E goal on a contract with PortMiami. However, T.Y. Lin International has paid its penalty in full and has submitted a revised SBE Goal Deficit Make-up Plan addressing all portions of its makeup balance. The revised SBE Goal Deficit Make-Up Plan was approved May 2021. T.Y. Lin International attended a compliance meeting with the SBD on March 9, 2020, and submitted a letter acknowledging the deficit and explaining the circumstances that resulted in the deficit. In letter dated April 17, 2020, the SBD advised T.Y. Lin International that violation of the SBE- A/E Code for not meeting the 18% SBE- A/E goal will require a make-up of the deficit on a future County contract (See Attachment A). T.Y. Lin International agreed to the violation, accepted the double makeup of the deficit and submitted a check for payment of the \$24,432 penalty (See Attachment B). T.Y. Lin International submitted a request on April 20, 2021, to increase its make-up commitment on a contract with the Aviation department to address all portions of its make-up balance. On May 3, 2021, SBD approved the revised SBE-A&E make-up plan of \$244,318. (See Attachment C).

In addition, PortMiami staff compiled information regarding T.Y. Lin International's prior experience with the County. There are twelve evaluations on record for T.Y. Lin International in the Capital Improvements Information System, with an average rating of 4.0 out of a possible 4.0 points. The most recent evaluation was completed August 11, 2020. (See Attachment D)

Based on the above, it is recommended that this Agreement be awarded in the not to exceed amount of \$3,500,000.00, to T.Y. Lin International.

SUBMITTAL DATE: March 14, 2019

ESTIMATED NOTICE TO PROCEED: February 2022

PRIME CONSULTANT: T.Y. Lin International
COMPANY PRINCIPAL: Francisco Alonso, PE
COMPANY QUALIFIERS: Francisco Alonso, PE
COMPANY EMAIL ADDRESS: Francisco.alonso@tylin.com
COMPANY STREET ADDRESS: 201 Alhambra Circle, Suite 900
COMPANY CITY-STATE-ZIP: Coral Gables, FL 33134
YEARS IN BUSINESS: 45

PREVIOUS EXPERIENCE WITH COUNTY IN THE LAST THREE YEARS: According to the Firm History Report, as provided by the Division of Small Business Development, T.Y. Lin International has held eleven contracts as Prime Contractor in the last three years, with a total value of \$23,720,537. Of the eleven contracts, T.Y. Lin International was awarded two Equitable Distribution Program (EDP) contracts over the last three years, none of which were over \$500,000. There were no change orders. (See Attachment E)

SUBCONSULTANTS: Cummins Cederberg, Inc., SBE-A&E Firm
NV5, Inc.
Schwebke-Shiskin & Associates Inc.
Avino & Associates, Inc., SBE-A&E and SBE-G&S Firm
Airquest Environmental, Inc.
Hatch Mott MacDonald Florida, LLC
MRD Consulting, Inc., SBE-A&E and SBE-G&S Firm

MINIMUM QUALIFICATIONS EXCEED LEGAL REQUIREMENTS: Yes The Prime Consultant is preferred to have experience in three projects of similar work described above performed at a similarly sized seaport facility over the past 10 years. The expertise must be met by qualified individual(s) of the prime firm. The experience must be demonstrated by direct or substantial involvement of the individual(s) in a supervisory capacity at the Project Manager level or above. The determination of the individual’s qualifications and compliance with the experience and qualifications shall be at the sole discretion of the County.

Comparable maritime environmental permitting projects, to include bulkheads and infill permitting projects, and Biscayne Bay mitigation projects. This expertise must be met by qualified individual(s) of the prime consultant’s team. Interested Professional Firms (Consultants) shall be certified by Miami-Dade County at the time of qualifications submittal in the Technical Certification Categories identified above.

The Prime Consultant selected for this contract will also be required to understand and phase their projects around the Port’s ship berthing positions and schedules,

security zones / operations and our transportation needs and challenges. Additionally, their projects will include designing bulkheads, wharfs, bollards, tie-downs, and runways. It is critical that the Prime Consultant has experience in these areas and that consideration of PortMiami operations are integrated into their designs.

**REVIEW
COMMITTEE:**

MEETING DATE: September 4, 2018 **SIGNOFF DATE:** September 11, 2018

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

No

**REVIEW
COMMITTEE
ASSIGNED
CONTRACT
MEASURES:**

<u>TYPE</u>	<u>GOAL</u>	<u>ESTIMATED VALUE</u>	<u>COMMENT</u>
SBE-G&S	1.00%	\$35,000.00	
SBE-A&E	15.00%	\$525,000.00	

**MANDATORY
CLEARING HOUSE:**

N/A

**CONTRACT
MANAGER NAME /
PHONE / EMAIL:**

Gyselle Pino, MBA, CPPB 305-347-4833 gmf@miamidade.gov

**PROJECT
MANAGER NAME /
PHONE / EMAIL:**

Becky Hope, LEED AP 305-347-4972 bhope@miamidade.gov

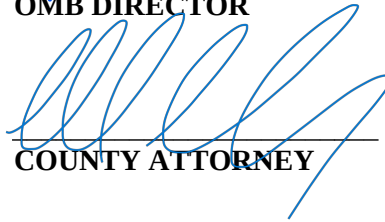
**BUDGET
APPROVAL
FUNDS
AVAILABLE:**



OMB DIRECTOR

12/22/2021
DATE

**APPROVED AS TO
LEGAL
SUFFICIENCY:**



COUNTY ATTORNEY

12/27/21
DATE

**COUNTY MAYOR OR
DESIGNEE**

DATE

**CLERK
DATE**

DATE



miamidade.gov

Attachment A

**Internal Services Department
Small Business Development**

111 NW 1 Street, 19th Floor
Miami, Florida 33128
T 305-375-3111, F 305-375-3160

April 17, 2020

Mr. Max Fajardo, Vice President
T.Y. Lin International
201 Alhambra Circle, Suite 900
Coral Gables, FL 33134

Via E-mail
max.fajardo@tylin.com

NOTICE OF VIOLATION

Re: Project No. E13-SEA-02, Non-Exclusive Professional Services Agreement for Civil Infrastructure Engineering

Dear Mr. Fajardo:

Small Business Development (SBD) is responsible for monitoring awarded contracts for compliance with Small Business Enterprise Architectural & Engineering (SBE-A&E) Program, Section 2-10.4.01, et seq., of the Code of Miami-Dade County, hereinafter referred to as the Code. Pursuant to the Code:

- A sub-consultant goal is a proportion of a prime agreement value stated as a percentage to be sub consulted to Tier 1 and Tier 2 SBE-A&E's to perform a commercially useful function.
- A prime consultant cannot reduce the scope of work of an SBE without approval from SBD.
- Should a prime consultant fail to achieve the established SBE measures on a contract, their eligibility to receive any future County contracts will be conditioned upon the bidder making up the deficit by having a SBE firm perform equal to double the value of the SBE deficiency on the prior contract.
- SBE deficiencies are subject to monetary penalties of 20% for the first deficit, 40% for the second deficit, and 60% for the third. A fourth violation and finding of noncompliance, shall constitute a default of the subject contract and shall be cause for suspension or termination in accordance with the contract's terms and debarment in accordance with the debarment procedures of the County.

Contract No. E13-SEA-02 was awarded to T.Y. Lin International (T.Y. Lin) with an 18% SBE-A&E goal. At time of proposal, T.Y. Lin submitted Letters of Agreement for Avino & Associates, Inc. to meet 10% of the goal through the performance of General Civil Engineering and Land Surveying, and Nifah and Partners Consulting Engineers, Inc. to meet 10% of the goal through the performance of General Structural Engineering and General Civil Engineering, in satisfaction of the 18% SBE-A&E goal. The project was awarded for \$2,200,000 and payments to date equal \$2,162,294 requiring \$389,213 (\$2,162,294 x 18%) in SBE-A&E participation to meet the 18% goal.

On February 28, 2020, a Notice of Intent to Violate (Notice) was issued to T.Y. Lin because based on payments reported there was a deficit in SBE-A&E participation. To date, the SBE-A&E firms have performed and been paid \$267,054 resulting in a current SBE-A&E participation deficit of \$122,159. In response to the Notice, T.Y. Lin attended a compliance meeting with SBD on March 9, 2020 and submitted a letter acknowledging the deficit and explaining the circumstances that resulted in the deficit which is attached hereto and made part of this violation record. The Seaport Department also confirmed there was enough work issued in the scopes the SBE-A&Es perform to have met the goal.

Delivering Excellence Every Day

Based on the above, T.Y. Lin is in violation of the SBE-A&E Code for not meeting the 18% SBE-A&E goal which will require a make-up of double the deficit equal to \$244,318 ($\$122,159 \times 2$) on a future County contract. In accordance with the Code, a 20% penalty of \$24,432 ($\$122,159 \times 20\%$) also applies.

If T.Y. Lin agrees with the violation, please notify SBE within 30 days of the date of this letter and the violation will be recorded on T.Y. Lin's record. For compliance with the penalty, please submit a check for the penalty payable to Miami-Dade County equal to \$24,432. The \$244,318 make-up will be the condition of any new award.

In the event T.Y. Lin disagrees with this violation, it has the right to appeal this decision within 30 days of the date of this notice to the Director of SBD. Firms requesting an administrative hearing must submit a request in writing along with a \$250 non-refundable filing fee. Please note, the prevailing party shall not incur any additional expenses, fees or penalties. The unsuccessful appellant shall be responsible for all additional fees, costs and penalties associated with the appeal. The appeal will be heard by an Administrative Hearing Officer, who will transmit his/her finding of facts, conclusions and recommendation to the Mayor or his/her designee. The Mayor or his/her designee may sustain, reverse or modify the hearing officer's recommendations and render a final decision, in writing. The determination of the Mayor may be reviewed by an appropriate court in the manner provided in the Florida Rules of Appellate Procedure. **Failure to appeal within the due date specified shall constitute a waiver of the right to such appeal hearing, and such waiver shall constitute an admission of the complaint/violation.**

It is recommended that you familiarize yourself with the requirements of the code that can be found at SBD's website: <http://www.miamidade.gov/smallbusiness/business-development-legislation.asp>. Please note, a stop payment will be issued to withhold the penalty from final payment pending the resolution of this issue. Should you have any questions, please contact Alice Hidalgo-Gato, SBD Section Chief at (786) 322-8547.

Sincerely,



Gary T. Hartfield, Director
Small Business Development Division

Enclosure: T.Y. Lin correspondence dated March 13, 2020

c: Gyselle Pino, Division Chief, Contracts, Procurement & Materials Management, Seaport
Elizabeth Ogden, Assistant Port Director, Capital Development, Seaport
Sophia Cunningham, Manager Seaport Contracts and Procurement, Seaport
Victor Gutierrez, Professional Engineer, Seaport
Helga Sommer, Chief of Engineering, Seaport
Alice Hidalgo-Gato, SBD Section Chief, ISD
Violation File



miamidade.gov

**Internal Services Department
Small Business Development**

111 NW 1 Street, 19th Floor
Miami, Florida 33128
T 305-375-3111 F 305-375-3160

June 10, 2020

Via E-mail

max.fajardo@tylin.com

Mr. Max Fajardo, Vice President
T.Y. Lin International
201 Alhambra Circle, Suite 900
Coral Gables, FL 33134

Re: Project No. E13-SEA-02, Non-Exclusive Professional Services Agreement for Civil Infrastructure Engineering

Dear Mr. Fajardo:

On April 17, 2020, T.Y. Lin International.(T.Y. Lin) was issued a Notice of Violation (NOV) for failing to meet the Small Business Enterprise – Architecture & Engineering (SBE-A/E) measure on Project No. E13-SEA-02 resulting in a SBE-A/E deficit of \$122,159 which required a make-up of double the deficit equal to \$244,318 (\$122,159 x 2) and a monetary penalty of \$24,432 (\$122,159 x 20%). In its reply, T.Y. Lin agreed to the violation, accepted the double make-up of the deficit and submitted a check for payment of the \$24,432 penalty. Upon fulfillment of the SBE-A/E make-up, the violation will be closed.

The violation has been added to the Compliance database and will remain open until the SBE-A/E make-up of \$244,318 is completed. Small Business Development (SBD) maintains and publishes a compliance history of all firms found in violation with one or more of the following sections of the Code of Miami-Dade County: 2-11.16, Responsible Wages and Benefits; 2-8.9, Living Wages; 10-33.02, Small Business Enterprise – Construction Services Program; 2-10.4, Small Business Enterprise – Architecture and Engineering Program; 2-1.1.1.1., Small Business Enterprise – Services Program; 2-1.1.1.2, Small Business Enterprise – Goods Program and, 2-1701, Community Workforce Program; 2-11.17, Resident's First Training and Employment Program. A firm's compliance history with these programs is reviewed and considered prior to any County Contract award recommendation. To view your firm's history, please visit SBD's webpage: <http://www.miamidade.gov/smallbusiness/business-development-reports.asp>. Should you have any questions or to schedule training, please contact Alice Hidalgo-Gato, SBD Section Chief, at (305) 375-3153.

Sincerely,

Gary T. Hartfield, Director
Small Business Development Division

Attachment: April 17, 2020, Notice of Violation

c: Gyselle Pino, Division Chief, Contracts, Procurement & Materials Management, Seaport
Elizabeth Ogden, Assistant Port Director, Capital Development, Seaport
Sophia Cunningham, Manager, Contracts and Procurement, Seaport
Victor Gutierrez, Professional Engineer, Seaport
Helga Sommer, Chief of Engineering, Seaport
Alice Hidalgo-Gato, SBD Section Chief, ISD
Violation File





Daniella Levine Cava, Mayor

**Internal Services Department
Small Business Development**

111 NW 1 Street, 19th Floor
Miami, Florida 33128
T 305-375-3111 F 305-375-3160
miamidade.gov

May 3, 2021

Via E-Mail

max.fajardo@tylin.com

Mr. Max Fajardo, Vice President
T.Y. Lin International
201 Alhambra Circle, Suite 900
Coral Gables, FL 33134

Re: Contract E19-MDAD-01 - Professional Services Agreement for Concourse E New Pre-Conditioned Air Chiller Plant

Dear Mr. Fajardo:

Small Business Development (SBD) is responsible for monitoring awarded contracts for compliance with the Small Business Enterprise – Architectural & Engineering (SBE-A&E) Program, §2-10.4.01, et seq. of the Code of Miami-Dade County, hereinafter referred to as the Code. Pursuant to the Code, in the event that a bidder fails to achieve the SBE-A&E measures after contract completion, the bidder's eligibility to receive any future county contracts will be conditioned upon the bidder making up the deficit in SBE-A&E participation in such future contracts by having SBE-A&E perform equal to double the dollar value of the deficiency in the SBE-A&E measure in the prior contract.

On April 17, 2020, T.Y. Lin International (T.Y. Lin) was issued a Notice of Violation for not meeting an SBE-A&E goal on Contract E13-SEA-02 requiring it make-up \$244,318 on a future County contract. Contract E19-MDAD-01 was awarded to T.Y. Lin with a 30% SBE-A/E measure and a 0.50 SBE-Goods & Service goal. The Utilization Plan (UP) submitted at time of bid indicated that Alleguez Architecture, Inc. would perform Architecture and Architectural Construction Management work at 5%; Nifah and Partners Consulting Engineers, Inc. would perform Engineering Design, General Structural Engineering, and General Civil Engineering work at 5%; SDM Consulting Engineers, Inc. would perform Engineering Design, Telecommunication Systems, General Mechanical Engineering, General Electrical Engineering, and Engineering Construction Management work at 20%. T.Y. Lin also submitted a make-Up plan for an additional 10%, or \$200,000, SBE-A/E participation on the Contract in which they committed to utilize SDM Consulting Engineers, Inc. to perform Engineering Design, General Mechanical Engineering, General Electrical Engineering, and Engineering Construction Management.

On April 20, 2021, T.Y. Lin submitted a request to increase SDM Consulting Engineers, Inc.'s make-up commitment by \$44,318 which would result in a total make-up commitment amount of \$244,318 or 12.216%. Based on SBD's review of the project file and input from the contracting department, **T.Y. Lin's revised SBE-A&E make-up plan of \$244,318 is hereby approved.** However, please be advised that any contractor that fails to comply with any of the material terms of an approved make-up plan, without good cause, shall be subject to an automatic suspension from bidding/or participating on County



Mr. Max Fajardo

Page 2

Contracts as a prime or subcontractor for a six (6) month period. Should you have any questions, please contact Alice Hidalgo-Gato, SBD Section Chief, at (305) 375-3153.

Sincerely,



Gary Hartfield, Director
Small Business Development Division

c: Ernesto Aloma, SDM Consulting Engineers, Inc. (Erniea@sdmcorp.com)
Arlyn Rull, Chief of Staff, MDAD
Ken Pyatt, Deputy Director, MDAD
Sergio San Miguel, Chief Financial Officer, MDAD
Barbara Jimenez, Assistant Director, MDAD
Sylvia Novela, Strategic Procurement Director, MDAD
Andre T. Ragin, Aviation Small Business Strategic Advisor
Reinaldo Abrahante, Engineer 3, MDAD
Alice Hidalgo-Gato, SBD Section Chief, ISD
Laurie Johnson, SBD Section Chief, ISD
Violation File

Evaluation Date Start: End:



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	E14-MDAD-03	PSA	T.Y. LIN INTERNATIONAL	3/26/2018	Jacqueline Powell	Interim	4.0
AV	E16-MDAD-05B-TYLin	PSA	T.Y. LIN INTERNATIONAL	9/19/2018	Winfred So	Interim	4.0
AV	E16-MDAD-05B-TYLin	PSA	T.Y. LIN INTERNATIONAL	9/19/2018	Winfred So	Interim	4.0
AV	E16-MDAD-05B-TYLin	PSA	T.Y. LIN INTERNATIONAL	9/19/2018	Winfred So	Interim	4.0
AV	E16-MDAD-05B-TYLin	PSA	T.Y. LIN INTERNATIONAL	9/19/2018	Winfred So	Interim	4.0
AV	E16-MDAD-05B-TYLin	PSA	T.Y. LIN INTERNATIONAL	9/19/2018	Winfred So	Interim	4.0
AV	EDP-AV-SR-V040A-AP	EDP	T.Y. LIN INTERNATIONAL	10/31/2019	Reynaldo J. Garcia	Interim	3.8
AV	E16-MDAD-05B-TYLin	PSA	T.Y. LIN INTERNATIONAL	6/18/2020	Winfred So	Completion of study or design	4.0
AV	E16-MDAD-05B-TYLin	PSA	T.Y. LIN INTERNATIONAL	7/7/2020	Winfred So	Interim	4.0
AV	E16-MDAD-05B-TYLin	PSA	T.Y. LIN INTERNATIONAL	6/22/2020	Winfred So	Completion of study or design	4.0
AV	E16-MDAD-05B-TYLin	PSA	T.Y. LIN INTERNATIONAL	6/10/2020	Winfred So	Interim	4.0
AV	EDP-AV-AA009A	EDP	T.Y. LIN INTERNATIONAL	8/11/2020	Abel Oporto	Project conclusion or closeout	3.8

Evaluation Count: 12 Contractors: 1 Average Evaluation: 4.0

Vendor Profile: Contracts

Help & Tools 

General	Public Profile	Users	Commodity Codes	Contacts & Owners	Comments	Certifications	Contracts	Concessions	Site Visits
Workforce Comp/EEO	EDP Registrations	Reports							

T.Y. Lin International

System Vendor Number: 20067463

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-AV-AA009A: E Satellite APM Bridge Certification	Francisco Alonso (change)		1/16/2019 to 1/16/2024	\$175,000	\$0
View	EDP-PR-9999990W: Environmental Engineering Support 2020 Multiple Parks	Francisco Alonso (change)		1/6/2021 to 1/6/2026	\$500,000	\$0
View	E10-MDAD-01 (H024B3): MIA PAVEMENT REHABILITATION AND OVERLAY OF RWY 12/30	Richard Waters (change)	14 incomplete audits	2/7/2012 to 2/21/2021	\$10,204,347	\$9,823,302
View	E16-MDAD-05_0001: NF-AVIATION PLANNING & PROGRAMMING CONSULTANT SERVICES FOR MDAD	Francisco Nso (change)		7/6/2017 to 7/5/2022	\$5,513,750	\$463,100
View	EDP-PR-99999915031: NF-ENVIRONMENTAL ENGINEERING SUPPORT	Francisco Nso (change)	Closed	12/20/2016 to 12/31/2019	\$380,000	\$0
View	E15-PWWM-03: NF-FLORIDA DEPARTMENT OF TRANSPORTATION LOCAL AGENCY PROGRAM COMPLIANCE SERVICES FOR TWO (2) PROJECTS ALONG NW 74 STREET; PROJECTS 20140004 AND 20130202	Francisco Nso (change)		3/15/2016 to 12/31/2019	\$1,650,000	\$0
View	E14-MDAD-03_0002: NF-FUELING SYSTEMS CONSULTING SERVICES AT MIA AND GAA'S	Francisco Nso (change)		12/1/2015 to 11/30/2022	\$2,305,500	\$66,820
View	E15-PWWM-05: NF-LOCAL AGENCY PROGRAM COMPLIANCE SERVICES FOR PWWM VARIOUS SAFE ROUTES TO SCHOOL PROJECTS, PHASES 9 THROUGH 13	Francisco Nso (change)		6/7/2016 to 12/31/2019	\$434,500	\$0
View	E15-PWWM-04: NF-LOCAL AGENCY PROGRAM COMPLIANCE SERVICES FOR TWO (2) PWWM PROJECTS: IMPROVEMENTS TO OLD CUTLER TRAIL BICYCLE ROUTE (20130278) AND BRIDGE REHABILITATION AT 328 STREET OVER LEVEE L-31-E (20140142)	Francisco Nso (change)		4/5/2016 to 12/31/2019	\$352,000	\$0
View	EDP-AV-EF551-W028A: NF-MIA SKYTRAIN DERAILMENT	Francisco Nso (change)	Closed	3/31/2016 to 12/31/2019	\$5,440	\$0
View	E13-SEA-02: NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT FOR CIVIL INFRASTRUCTURE ENGINEERING SERVICES (SIC 871)	Francisco Nso (change)		12/15/2015 to 1/8/2021	\$2,200,000	\$2,181,810
Number of contracts as prime: 11					\$23,720,537	\$12,535,032

Contracts as Subcontractor						
Actions	Contract Number & Title	Sub Contact	Status	Prime	Current Subcontract	Paid Amount
View	DB19-SEA-01_0001: CRUISE TERMINAL F EXPANSION	Francisco Alonso (change)		Lemartec Corporation	\$0 0.00%	\$40,000
View	20190294: D&B-ROADWAY IMPRV.@NW107AVE&NW138-166ST.	Francisco Alonso (change)		Ric-Man International	-\$5,831,478 -25.00%	\$0
View	TDB14WASD06: DESIGN BUILD SERVICES FOR REPLACEMENT OF WATER MAINS AND SERVICE CONVERSIONS IN THE SOUTH MIAMI HEIGHTS AREA (PHASE A)	Francisco Nso (change)		Ric-Man International	\$0 0.00%	\$672,992
View	C-16RMII001 RIC: Design-Build Services for the Replacement of Water Mains and Service Conversions In the South Miami Heights Area "Phase B"	Intissar Durham (change)		Ric-Man International	\$0 0.00%	\$0
View	DB14-PWWM-01 (DESIGN): DESIGN-BUILD SERVICES FOR THE VENETIAN CAUSEWAY BRIDGE REHABILITATION (BRIDGE NO. 874459)	Francisco Nso (change)	Closed	GLF CONSTRUCTION CORPORATION	\$0 0.00%	\$0

View	DB14-PWWM-01 (DESIGN): DESIGN-BUILD SERVICES FOR THE VENETIAN CAUSEWAY BRIDGE REHABILITATION (BRIDGE NO. 874459)	Francisco Nso (change)	Closed	GLF CONSTRUCTION CORPORATION	\$0 0.00%	\$0
View	EDP-AV-2015-A\E1-1: NF-ARCHITECTURAL AND ENGINEERING ANALYSIS, DESIGN AND UPGRADES	Francisco Nso (change)		CARTY ARCHITECTURE, LLC	\$0 0.00%	\$93,716
View	E15-PWWM-02: NF-CONSTRUCTION ENGINEERING AND INSPECTION SERVICES & FLORIDA DEPARTMENT OF TRANSPORTATION LOCAL AGENCY PROGRAM COMPLIANCE SERVICES FOR TAMiami CANAL BRIDGE REPLACEMENT	Francisco Nso (change)		PINNACLE CONSULTING ENTERPRISES, INC.	\$0 0.00%	\$0
View	E16-WASD-03_0001: NF-DESIGN SERVICES FOR WASTEWATER TREATMENT PLANTS RELATED TO THE OCEAN OUTFALL LEGISLATION PROJECTS	Francisco Nso (change)		Brown and Caldwell	\$0 0.00%	\$407,534
View	DB14-WASD-07 (DESIGN): NF-DESIGN-BUILD SERVICES FOR REPLACEMENT OF WATER MAINS AND SERVICE CONVERSIONS IN THE SOUTH MIAMI HEIGHTS AREA (PHASE B)	Francisco Nso (change)		Ric-Man International	\$0 0.00%	\$494,756
View	DB14-PWWM-01 (BUILD): NF-DESIGN-BUILD SERVICES FOR THE VENETIAN CAUSEWAY BRIDGE REHABILITATION, BRIDGE NO. 87459	Francisco Nso (change)	Closed	GLF CONSTRUCTION CORPORATION	\$0 0.00%	\$0
View	E15-WASD-11: NF-ENGINEERING SERVICES FOR PROPOSED UPGRADES TO THE MIAMI-DADE NORTH DISTRICT WASTEWATER TREATMENT PLANT AND ITS APPURTENANT FACILITIES	Francisco Nso (change)		Brown and Caldwell	\$0 0.00%	\$92,736
View	R-738-05: NF-NORTH TERMINAL DEVELOPMENT CONSOLIDATION PROGRAM F/MANAGING GENERAL CONTRACTOR	Francisco Nso (change)		PARSONS/ODEBRECHT JOINT VENTURE	\$0 0.00%	\$0
View	E16-DTPW-02_0001: NF-PROFESSIONAL SERVICES AGREEMENT FOR ENGINEERING SERVICES FOR DEPARTMENT OF TRANSPORTATION AND PUBLIC WORK'S CAPITAL IMPROVEMENT PLAN (2)	Francisco Nso (change)		Parsons Transportation Group, Inc.	\$0 0.00%	\$0
View	E16-DTPW-02_0001: NF-PROFESSIONAL SERVICES AGREEMENT FOR ENGINEERING SERVICES FOR DEPARTMENT OF TRANSPORTATION AND PUBLIC WORK'S CAPITAL IMPROVEMENT PLAN (2)	Francisco Nso (change)		Parsons Transportation Group, Inc.	\$0 0.00%	\$0
View	E16-DTPW-02_0002: PROFESSIONAL SERVICES AGREEMENT FOR ENGINEERING SERVICES FOR DEPARTMENT OF TRANSPORTATION AND PUBLIC WORK'S CAPITAL IMPROVEMENT PLAN (2)	Francisco Nso (change)		AECOM Technical Services, Inc.	\$0 0.00%	\$574,331
Number of contracts as subcontractor: 16						-\$5,831,478 \$2,376,064

Customer Support

Copyright © 2021 B2Gnow. All rights reserved.

[Home](#) | [Print This Page](#) | [Print To PDF](#) | [Translate](#)



MEMORANDUM

(Revised)

TO: Honorable Chairman Jose "Pepe" Diaz
and Members, Board of County Commissioners

DATE: April 5, 2022

FROM: 
Gen Bonzon-Keenan
County Attorney

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

Please note any items checked.

- ☐ "3-Day Rule" for committees applicable if raised
- ☐ 6 weeks required between first reading and public hearing
- ☐ 4 weeks notification to municipal officials required prior to public hearing
- ☐ Decreases revenues or increases expenditures without balancing budget
- ☐ Budget required
- ☐ Statement of fiscal impact required
- ☐ Statement of social equity required
- ☐ Ordinance creating a new board requires detailed County Mayor's report for public hearing
- ☐ No committee review
- ☐ Applicable legislation requires more than a majority vote (i.e., 2/3's present ____, 2/3 membership ____, 3/5's ____, unanimous ____, 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)(1)
4-5-22

RESOLUTION NO. _____ R-320-22

RESOLUTION APPROVING PROFESSIONAL SERVICES AGREEMENT BETWEEN MIAMI-DADE COUNTY AND T.Y. LIN INTERNATIONAL FOR ENVIRONMENTAL SERVICES IN AN AMOUNT NOT TO EXCEED \$3,500,000.00, INCLUSIVE OF A CONTINGENCY ALLOWANCE OF \$318,181.82; 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:

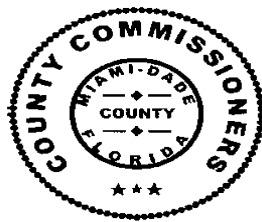
Section 1. Approves the execution of a Professional Services Agreement between Miami-Dade County and T.Y. Lin International for environmental services in an amount not to exceed \$3,500,000.00, inclusive of the contingency allowance of \$318,181.82, in substantially the form attached hereto and made 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 **Rebeca Sosa**,
 who moved its adoption. The motion was seconded by Commissioner **Oliver G. Gilbert, III**
 and upon being put to a vote, the vote was as follows:

Jose "Pepe" Diaz, Chairman	aye		
Oliver G. Gilbert, III, Vice-Chairman	aye		
Sen. René García	aye	Keon Hardemon	aye
Sally A. Heyman	aye	Danielle Cohen Higgins	aye
Eileen Higgins	aye	Joe A. Martinez	aye
Kionne L. McGhee	aye	Jean Monestime	aye
Raquel A. Regalado	aye	Rebeca Sosa	aye
Sen. Javier D. Souto	aye		

The Chairperson thereupon declared this resolution duly passed and adopted this 5th day of April, 2022. 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

HARVEY RUVIN, CLERK

Basia Pruna

By: _____
 Deputy Clerk

Approved by County Attorney as
 to form and legal sufficiency.

MAG

Miguel A. Gonzalez

PORTMIAMI
NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT
PORTMIAMI ENVIRONMENTAL SERVICES

CONTRACT NO. E18-SEA-02

February 2022



Daniella Levine Cava, Mayor

BOARD OF COUNTY COMMISSIONERS

Oliver G. Gilbert, III, Vice Chairman

District 1

Jean Monestime

District 2

Keon Hardemon

District 3

Sally A. Heyman

District 4

Eileen Higgins

District 5

Rebeca Sosa

District 6

Raquel A. Regalado

District 7

Danielle Cohen Higgins

District 8

Kionne L. McGhee

District 9

Senator Javier D. Souto

District 10

Joe A. Martinez

District 11

Jose “Pepe” Diaz, Chairman

District 12

Senator René García

District 13

Harvey Ruvin, 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.

This document is exempt from public disclosure in accordance with House Bill 735, Chapter 2002-67. No part of the document may be used, reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying or otherwise, without the prior written consent of PortMiami.

PORTMIAMI

NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT

PORTMIAMI ENVIRONMENTAL SERVICES

CONTRACT NO. E18-SEA-02

TABLE OF CONTENTS

SECTION I – COUNTY OBLIGATIONS	4
SECTION II – PROFESSIONAL SERVICES	6
SECTION III – TIME FOR COMPLETION.....	9
SECTION IV– FORCE MAJEURE.....	9
SECTION V – COMPENSATION.....	10
SECTION VI – ADDITIONAL SERVICES (ALLOWANCE ACCOUNT).....	15
SECTION VII – METHODS OF PAYMENT.....	16
SECTION VIII – SCHEDULE OF WORK.....	17
SECTION IX – RIGHT OF DECISIONS AND DISPUTE RESOLUTION	17
SECTION X – OWNERSHIP OF DOCUMENTS.....	19
SECTION XI – REUSE OF DOCUMENTS	19
SECTION XII – NOTICES.....	20
SECTION XIII – ABANDONMENT	20
SECTION XIV – AUDIT RIGHTS	20
SECTION XV – SUBCONTRACTING AND ASSIGNMENT	21
SECTION XVI - CERTIFICATION	22
SECTION XVII – TERMINATION OF AGREEMENT	23
SECTION XVIII – DURATION OF AGREEMENT.....	23
SECTION XIX – DEFAULT.....	24
SECTION XX – INDEMNIFICATION AND INSURANCE.....	25

SECTION XXI – TRUTH-IN-NEGOTIATION CERTIFICATION OF WAGE RATES	27
SECTION XXII – APPLICABLE LAWS	27
SECTION XXIII – OFFICE OF MIAMI-DADE COUNTY INSPECTOR GENERAL	32
SECTION XXIV – AFFIRMATIVE ACTION	36
SECTION XXV – PROMPT PAYMENT TO SMALL BUSINESS SUBCONSULTANTS.....	36
SECTION XXVI - SANCTIONS FOR CONTRACTUAL VIOLATIONS	37
SECTION XXVII – BUSINESS APPLICATION AND FORMS	37
SECTION XXVIII – ERRORS AND OMISSIONS.....	38
SECTION XXIX – ENTIRETY OF AGREEMENT.....	40

ATTACHMENT

ATTACHMENT A- T.Y. LIN INTERNATIONAL SCHEDULE OF RATES

NON-EXCLUSIVE PROFESSIONAL SERVICE AGREEMENT

THIS NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT (the “Agreement”) is made and entered into this ____ day of _____, 2021 by and between Miami-Dade County, a political subdivision of the State of Florida, hereinafter referred to as the “COUNTY”, and T.Y. LIN INTERNATIONAL a CALIFORNIA corporation authorized to do business in the State of FLORIDA with offices in Coral Gables, 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 PORTMIAMI ENVIRONMENTAL SERVICES, Contract No. E18-SEA-02 / Project No. 2018-016, 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 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:

Environmental port services will consist of environmental training/awareness programs; stormwater management program; Green Port Program initiatives which may include, but not limited to: energy efficiency design and monitoring, air emissions inventory and monitoring, and sustainability report and monitoring; community involvement programs; grant solicitation and implementation; tenant environmental audits, assessments, investigations and impact statements as often mandated by various permit planning requirements and environmental regulatory permit conditions; environmental resource surveys, monitoring, statistical analysis and preparation of detailed biological reports for marine resources and potential marine mitigation projects; mitigation project planning, design, post-design services and permitting following all regulatory authorities having jurisdiction; geotechnical investigations; hydrographic and bathymetric surveys; environmental permitting of Capital Improvement Projects from all regulatory authorities having jurisdiction; port planning elements in consideration of various property constraints based on both physical and environmental conditions, intended site development objectives, maximizing existing land use, navigational constraints, dredging requirements, and limitations including those stemming from potential regulatory permitting conditions; Shoreline Review Committee; stormwater planning and design; design services including the development of construction documents in conformance with contract documents and suitable for permitting, advertisement, bid phase services, construction and permit close-out; and any supportive ancillary tasks to the primary scope of services that may include, but not limited to providing all necessary investigations; surveys; site investigations; resource surveys; cost estimates; schedule; value engineering coordination; construction documents; constructability review, bidding assistance; site visits; inspections; construction

management/administration; and any supportive ancillary tasks to the primary scope of services to successfully complete all phases of the project.

At the request of PortMiami, the CONSULTANT shall respond, on short notice, to unforeseen events including but not limited to: berthing and cargo handling accidents; and hurricane and other weather related events that would necessitate the urgent production of marine infrastructure damage assessment reports, including the development of emergency repair plans, specifications, cost estimates and regulatory agency notification and coordination. In addition, the CONSULTANT shall provide non-engineering services, which consist of technical presentations and reports, shipping studies, vessel simulation, collection of squat calculations for inbound vessels, vessel modeling capabilities, general construction management, scheduling, cost estimation, diving services, underwater observation services, and document control.

For a more detailed description of the list of compensation rates, please refer to Attachment “A”, T.Y. LIN INTERNATIONAL’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 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.
- 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 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, 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, 2.25 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>\$85</i>
<i>Project Manager and Registered Technical Experts</i>	<i>\$75</i>
<i>Non-Registered Technical Staff</i>	<i>\$55</i>
<i>Support Staff/Field Staff/CADD/Graphics Staff/Inspector</i>	<i>\$35</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 **\$130.00** 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).

T.Y. LIN INTERNATIONAL

Richard Waters, PE

CUMMINS CEDERBERG, INC.

Jannek Cederberg, PE

NV5, INC.

Eric Sterns, PE

SCHWEBKE-SHISKIN & ASSOCIATES INC.

Hernando Navas, PE

AVINO & ASSOCIATES, INC.

Jorge Avino, PE

AIRQUEST ENVIRONMENTAL, INC.

Traci-Anne Boyle, CIH

HATCH MOTT MACDONALD FLORIDA, LLC

Kristopher Pagan, PE

MRD CONSULTING, INC.

Margarita Delgado

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".
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 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 **\$3,181,818.18** 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 Public Works & Waste Management Department's 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 Public Works & Waste Management Department's 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 **\$3,181,818.18** 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 **\$318,181.82**. 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 in triplicate 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 amount 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 Community Business Enterprise (CBE) 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 Subsections 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 Seaport 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 on disks. 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. 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 Community Business Enterprise (CBE) program. The COUNTY has established a participation goal of sixteen percent (**16.00%**) 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:

CUMMINS CEDERBERG, INC.

NV5, INC.

SCHWEBKE - SHISKIN & ASSOCIATES INC.

AVINO & ASSOCIATES, INC.

AIRQUEST ENVIRONMENTAL, INC.

HATCH MOTT MACDONALD FLORIDA, LLC

MRD CONSULTING, INC.

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 to 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 department A/E, 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.

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.

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 and defend the County or its officers, employees, agents and instrumentalities as herein provided.

The Consultant agrees and recognizes that the Owner 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 Owner 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 Owner in no way assumes or shares any responsibility or liability of the Consultant or Sub-consultants, the registered professionals (architects and/or Consultant s) under 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. **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 \$1,000,000 per claim.
- E. Protection and Indemnity Insurance, in the name of the Consultant or subcontractor, in an amount not less than \$1,000,000 per occurrence. **Miami-Dade County must be shown as an additional insured with respect to this coverage.**

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:

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 fifty thousand dollars (\$150,000; 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; COMMUNITY BUSINESS ENTERPRISE (CBE-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 Ordinance No. 77-13, as amended, 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:
 - (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. Ordinance 07-65 (Sustainability Building Program) – 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. All construction projects are required to meet the standards delineated in Ordinance 07-65. Compliance shall be determined by completing a formal certification process with the U.S. Green Building Council, 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.
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 LEED approved green building practices as are feasible from a practical and fiscal perspective; however, LEED certification will not be required.

H. 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. County reserves the right to retain a third party consultant (the “Consultant”) – to manage and administer the process of obtaining and monetizing the accelerated depreciation benefit derived from the Project and to designate the “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 Consultant's efforts to obtain and monetize any such benefits derived from the Project on behalf of County.

I. 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 Contractor/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 Contractor/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 (Contractor/ Vendor/ Consultant), 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 to the (Contractor/ Vendor/ 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 (Contractor/Vendor/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 (Contractor/ Vendor/ 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 (Contractor/ Vendor/ Consultant) shall make available records relating to the work terminated until three (3) years after any resulting final termination settlement; and
2. The (Contractor/ Vendor/ 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 (Contractor/Vendor/Consultant), its officers, agents, employees, subcontractors/subconsultants and suppliers. The (Contractor/Vendor/Consultant) shall incorporate the provisions in this section in all subcontracts and all other agreements executed by the (Contractor/Vendor/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 (Contractor/Vendor/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 Contractor/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 Contractor/Consultant and County in connection with this contract/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 Contractor/Consultant, its officers, agents and employees, lobbyists, County staff and elected officials.

Upon ten (10) days written notice to Contractor/Consultant from an IPSIG, the Contractor/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 Contractor's/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 Contractor/Consultant, its officers, agents and employees. The Contractor/Consultant shall incorporate the provisions in this section in all

subcontracts and all other agreements executed by the Contractor/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 Contractor/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 to 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 contract 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 – Department of Procurement Management, for the duration of this Agreement. It is the responsibility of the CONSULTANT to update and file the Vendor Registration Package, including a Uniform Affidavit Packet (Affidavit form) with the Department of Procurement Management (DPM), Vendor Assistance Unit 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 by downloading from the DPM website at www.miamidade.gov or from the Vendor Assistance Unit at 111 N.W. 1st Street, 13th Floor, Miami, FL 33128.

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 _____ day
of _____, 2020.

ATTEST:

HARVEY RUVIN, CLERK OF THE BOARD

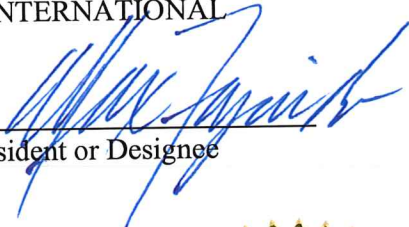
MIAMI-DADE COUNTY, FLORIDA
BY ITS BOARD OF
COUNTY COMMISSIONERS

By: _____

By: _____
County Mayor

ATTEST T.Y. Lin International - Veronica Fennic T.Y. LIN INTERNATIONAL

By: 
Corporate Assitant Secretary

By: 
President or Designee
(Corporate Seal)

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



ATTACHMENT “A”

T.Y. LIN INTERNATIONAL’s

SCHEDULE OF RATES

TY·LIN INTERNATIONAL

March 5, 2020

Miami-Dade County Internal Services Department
Ms. Cristina Amores, A/E Consultant Selection Coordinator
111 N.W. 1st Street, 13th Floor, Miami, FL 33128

RE: CONTRACT NO. E18-SEA-02; Environmental Services

Dear Ms. Amores,

As requested in your email dated February 28, 2020 below are the negotiated maximum hourly rates and multipliers and list of employees intended to be engaged in the work under this Agreement, including their classification, project role, and salary rates, as reported to the Internal Revenue Service (I.R.S.).

- Principal: \$130/hr. (Flat rate)
- Senior Project Manager: \$ 85/hr.
- Project Manager and Registered Technical Experts: \$ 75/hr.
- Non-Registered Technical Staff: \$ 55/hr.
- Support Staff/Field Staff/CADD/Graphics Staff/Inspector: \$ 35/hr.
- Administrative/Clerical Staff: \$ 30/hr.

- Multiplier Office Personnel: 2.85
- Multiplier Field Personnel: 2.25

Staff	Classification	Project Role	Hourly Rate (\$)
T.Y. Lin International			
Waters, Richard, PE	Principal	Principal	139.95
Fajardo, Maximo A.	Sr. Project Manager	Sr. Project Manager	129.11
Henderson, Colin P., ENV SP	Project Manager	Project Manager	86.76
Hammoud, Ahmad, PE	Sr. Mechanical Engineer	Registered Technical Expert	98.43
Deeb, Charles, PE	Sr. Civil Engineer	Registered Technical Expert	93.20
Alonso, Francisco J., PE	Sr. Civil Engineer	Registered Technical Expert	98.59
Tender, Lucien, PE	Environmental Engineer	Registered Technical Expert	83.59
Russell, David H., PE	Mechanical Engineer	Registered Technical Expert	81.93
Arana, Michelle, PE	Civil Engineer	Registered Technical Expert	54.79
White, Richard W., PE	Civil Engineer	Registered Technical Expert	66.09
Foti, Adriano I., PE	Sr. Civil Engineer	Registered Technical Expert	90.83
Nayab, Isabel G., PE	Sr. Civil Engineer	Registered Technical Expert	89.99

TYLIN INTERNATIONAL

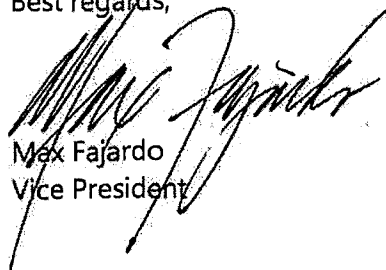
Staff	Classification	Project Role	Hourly Rate (\$)
Lux, Marco A., PE	Structural Engineer	Registered Technical Expert	49.37
Rosales, James R., PE	Sr. Structural Engineer	Registered Technical Expert	91.16
Salas, Alejandro, PE	Structural Engineer	Registered Technical Expert	54.78
Cruz, Miguel J., PE	Construction Engineering	Registered Technical Expert	60.65
Sosa, Enrique, PE	Electrical Engineer	Registered Technical Expert	63.51
Dormann, Andrew	Grant Preparations	Technical Expert	92.77
Gutekunst, Sara U.	Environmental Scientist	Non-Registered Technical Staff	34.00
Pupo, Maria L.	Civil Engineer	Non-Registered Technical Staff	35.11
Garcia, Hector F.	Civil Engineer Technician	Support Staff/CADD	31.99
Rivero Filardo, Luis A.	Civil Engineer Technician	Support Staff/CADD	27.45
Kanter, Adrienne	Administration	Administrative	25.49
Cummins Cederberg, Inc			
Jannek Cederberg, PE	Principal	Principal	62.50
Jason Cummins, PE	Principal	Sr. Project Manager	62.50
Jordan Cheifet, PE	Sr. Engineer	Registered Technical Expert	57.69
Jason Taylor, PE	Sr. Engineer	Registered Technical Expert	50.48
Danielle Irwin	Director	Non-Registered Technical Staff	57.69
Anne Laird	Sr. Project Manager	Non-Registered Technical Staff	40.87
Gina Chiello	Sr. Project Manager	Non-Registered Technical Staff	40.87
Jessica Ward	Sr. Project Manager	Non-Registered Technical Staff	40.38
Jon Cunningham	Project Engineer	Non-Registered Technical Staff	33.17
Gary Krystyniak	Senior Designer	Non-Registered Technical Staff	35.10
Ken Chang	Engineering Associate	Support Staff/CADD	26.44
Caroline Jasperse	Associate Scientist I	Support Staff/CADD	21.63
NV5, Inc			
Alfredo Budnik, PE	Geotechnical Engineer	Registered Technical Expert	69.33
Schwebke-Shiskin & Associates, Inc			
Mark S. Johnson PLS	Principal	Principal	76.92
Ronald A. Fritz PLS	Assistant Vice President	Sr. Project Manager	35.12
Chad Jackson	Project Surveyor	Non-Registered Technical Staff	35.10
Dean Jakway	Senior CADD Technician	Support Staff/CADD	32.65
Gertrudis Rodrigue	Cad Technician	Support Staff/CADD	21.00
Luis Gonzalez	Cad Technician	Support Staff/CADD	25.00
Angel Garcia	Party Chief	Field Staff	23.00
Donald Britton	Party Chief	Field Staff	28.00
Aviño & Associates, Inc			
Surveying Crew			
Survey Crew (Party of Four) - \$ 232.33/hour			
Survey Crew (Party of Three) - \$ 193.32/hour			
Survey Crew (Party of Two) - \$ 154.26/hour			
Draftsperson - \$ 90.94/hour			
Surveyor - Computer - \$ 102.30/hour			
Principal Surveyor - \$ 168.67/hour			

TYLIN INTERNATIONAL

Staff	Classification	Project Role	Hourly Rate (\$)
AirQuest Environmental, Inc			
Jim Litrides, CIH	Senior Project Manager	Registered Technical Expert	65.09
Jim Whalen, CIE	Senior Project Manager	Registered Technical Expert	39.44
Deanna Rhoades, PE, PMP	Environmental Engineer	Registered Technical Expert	57.69
German Navarrete	Project Manager	Non-Registered Technical Staff	25.38
Adrian Amicucci	Industrial Hygienist	Non-Registered Technical Staff	21.89
CCI General Contractors, LLC			
Jeff Tourigny, LEED AP	Program Manager	Principal	90.00
Robert Dawson, PE	Sr. Energy Engineer	Sr. Project Manager	77.73
Vincent Grassi, PE	Energy Engineer	Registered Technical Expert	56.64
Hach Mott MacDonald Florida, LLC			
Kris Pagan, PE,	Principal Engineer	Principal	70.99
Andrew Cairns, PE	Principal Ports and Marine Engineer	Sr. Project Manager	112.01
Javier Quiros, PE,	Senior Project Engineer	Registered Technical Expert	65.65
Scott Fenical, PE,	Principal Coastal Engineer	Registered Technical Expert	106.85
Josh Carter, PE,	Principal Coastal Engineer	Registered Technical Expert	86.26
Shane Phillips, PE	Principal Ports and Coastal Engineer	Registered Technical Expert	93.12
Alfredo Reza, PE	Project Engineer Structural	Registered Technical Expert	40.39
Mylene Crumiere, PE	Environmental Engineer	Registered Technical Expert	55.52
Shannon Clarke	Engineer III coastal	Non-Registered Technical Staff	46.76
MRD Consulting, Inc			
Margarita Rohaidy Delgado	Public Information Manager	Principal	75.00
Cobi, Lazcano	Public Information Specialist	Non-Registered Technical Staff	50.00
Sharp10 Group, LLC			
Joseph Williams	Senior Estimator	Technical Expert	57.69

If you should need additional information, please contact me to (305) 567-1888 or max.fajardo@tylin.com.

Best regards,



Max Fajardo
Vice President



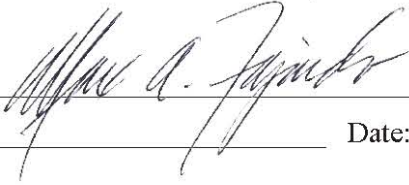
MIAMI-DADE COUNTY – INTERNAL SERVICES DEPARTMENT (ISD)
ISD FORM NO. 9 – Fair Subcontracting Policies
(Section 2-8.8 of the Miami-Dade County Code)

FAIR SUBCONTRACTING PRACTICES

In compliance with Section 2-8.8 of the Miami-Dade County Code, the Proposer submits the following detailed statement of its policies and procedures for awarding subcontracts:

It is the policy of T.Y. Lin International to promote diversity in the subcontracting of consultants for Miami-Dade County Projects and to allow opportunities for subcontracting to as many qualified subcontractors as needed, in accordance with the Section 2.8.8 – Fair Subcontracting Practices of the Miami-Dade County Code of Ordinances.

I hereby certify that the foregoing information is true, correct and complete.

Signature of Authorized Representative:  Maximo Fajardo

Title: Vice President Date: May 11, 2020

Proposer's Name: T.Y. Lin International