


Memorandum



Date: July 15, 2014

To: Honorable Chairwoman Rebeca Sosa
and Members, Board of County Commissioners

From: Carlos A. Gimenez
County Mayor 

Consent Decree Related

Agenda Item No. 8(O)(2)

Subject: Resolution approving the recommendation to award a non-exclusive professional services agreement to Milian, Swain & Associates, Inc. for Design Services for the Implementation of a Pump Station Improvement Program- Project No: E13-WASD-03, Contract No: 14MSAI004

Resolution No. R-672-14

Recommendation

It is recommended that the Board of County Commissioners (Board) approve the attached resolution awarding a non-exclusive professional services agreement under Project No. E13-WASD-03, Contract No. 14MSAI004, to Milian, Swain & Associates, Inc. for Design Services for the Implementation of a Pump Station Improvement Program. The contract is for a five (5) year term with a one (1) year option to renew and total compensation of \$3,300,000.00.

Delegation of 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. No additional authority is being requested within the body of this contract.

Scope

PROJECT NAME: Design Services for the Implementation of a Pump Station Improvement Program

PROJECT NO: E13-WASD-03

CONTRACT NO: 14MSAI004

PROJECT DESCRIPTION: Under the Miami-Dade Water & Sewer Department's Pump Station Improvement Program, the Department is upgrading the wastewater collection and transmission system, including its pump stations and force mains, to ensure that each pump station is certified as capable of meeting a nominal average pump operating time of less than or equal to ten (10) hours per day. This is necessary to meet the criteria specified in the Consent Decree. Pump stations exceeding the nominal average pump operating time criteria must have a Remedial Action Plan, and no building permits can be issued for connections to the wastewater collection and transmission system upstream of that particular station until the Remedial Action Plan is completed.

The scope of services required from Milian, Swain & Associates, Inc includes, but is not limited to, the following:

- Preparing all documents required for construction, such as:
 - a) Property surveys.
 - b) Geotechnical reports.
 - c) Engineering drawings.
 - d) Technical specifications.
 - e) Cost estimates.
- Obtaining all permits required to carry out upgrades to, or replacement of, pump stations.
- Reviewing all shop drawing submittals associated with the upgrades to, or replacement of, pump stations.
- Processing requests for information and change order requests during the construction phase.
- Providing support, including site visits, during the construction phase.
- Performing final pump station certification with the permitting agencies once the project is completed.
- Considering future impacts of sea level rise and climate change that may be addressed through design considerations.

PROJECT LOCATION: The work is needed throughout Miami-Dade County.

PRIMARY COMMISSION DISTRICT: Various Districts

APPROVAL PATH: Board of County Commissioners

USING/MANAGING DEPARTMENT: Water and Sewer

Fiscal Impact / Funding Source

FUNDING SOURCE: WASD Revenue Bonds Sold, WASD 2013 Revenue Bonds Wastewater Connection Charges, Future WASD Revenue Bonds and Wastewater Renewal Fund

OPERATIONS COST IMPACT/ FUNDING: The operations cost impact per pump station is approximately \$25,000.00. Funded by operating and maintenance funds.

MAINTENANCE COST IMPACT/ FUNDING: The maintenance cost impact per pump station is approximately \$25,000.00. Funded by operating and maintenance funds.

LIFE EXPECTANCY OF ASSET: The life expectancy of each pump station is approximately 25 years.

PTP FUNDING: No

GOB FUNDING: No

ARRA FUNDING: No

CAPITAL BUDGET PROJECT:	CAPITAL BUDGET PROJECT # - DESCRIPTION	<u>AWARD ESTIMATE</u>
	9651071- PUMP STATION IMPROVEMENTS PROGRAM	\$3,300,000.00
	Book Page:131 Adopted Budget Multi-Year Capital Plan Fiscal Year 2013-2014 Funding Year: Prior Years' Funds	

**PROJECT TECHNICAL
 CERTIFICATION
 REQUIREMENTS:**

<u>TYPE</u>	<u>CODE</u>	<u>DESCRIPTION</u>
Prime	6.01	WATER AND SANITARY SEWER SYSTEMS - WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION SYSTEMS
Prime	6.02	WATER AND SANITARY SEWER SYSTEMS - MAJOR WATER AND SANITARY SEWAGE PUMPING FACILITIES
Other	16.00	GENERAL CIVIL ENGINEERING
Other	17.00	ENGINEERING CONSTRUCTION MANAGEMENT
Other	9.01	SOILS, FOUNDATIONS AND MATERIALS TESTING - DRILLING, SUBSURFACE INVESTIGATIONS AND SEISMOGRAPHIC SERVICES
Other	9.02	SOILS, FOUNDATIONS AND MATERIALS TESTING - GEOTECHNICAL AND MATERIALS ENGINEERING SERVICES
Other	11.00	GENERAL STRUCTURAL ENGINEERING
Other	12.00	GENERAL MECHANICAL ENGINEERING
Other	13.00	GENERAL ELECTRICAL ENGINEERING
Other	15.01	SURVEYING AND MAPPING - LAND SURVEYING

SUSTAINABLE BUILDINGS ORDINANCE: (I.O NO. 8-8) Did the Notice to Professional Consultants contain Specific Language requiring compliance with the Sustainable Buildings Program? No

NTPC'S DOWNLOADED: 185

PROPOSALS RECEIVED: 14

TOTAL CONTRACT PERIOD: 1825 Days. Excludes Warranty Administration Period.

IG FEE INCLUDED IN BASE CONTRACT: Yes

ART IN PUBLIC PLACES: No

BASE ESTIMATE: \$15,000,000.00 Five (5) separate agreements with five (5) different firms at \$3 million each.

BASE CONTRACT AMOUNT: \$3,000,000.00

OPTION TO EXTEND: **AMOUNT: DAYS: EXTENSION COMMENT:**
 \$0.00 365 One (1) one-year option-to-renew based solely on the approval of the County Mayor or County Mayor's designee.

CONTINGENCY ALLOWANCE (SECTION 2-8.1 MIAMI DADE COUNTY CODE):	TYPE PERCENT AMOUNT COMMENT
	PSA 10% \$300,000.00
TOTAL DEDICATED ALLOWANCE:	\$0.00
TOTAL AMOUNT:	\$3,300,000.00

Track Record / Monitor

SBD HISTORY OF VIOLATIONS:

None

Due diligence was conducted in accordance with the Internal Services Department's Procurement Guidelines to determine responsibility, including verifying corporate status and performance and compliance data. The lists that were reviewed include: convicted vendors, debarred vendors, delinquent contractors, suspended vendors, and federal excluded parties. There were no adverse findings relating to Consultant responsibility. This information is being provided pursuant to Resolution R-187-12.

EXPLANATION:

On January 17, 2014, a Notice to Professional Consultants was issued under full and open competition. On February 24, 2014, the Clerk of the Board received fourteen (14) proposals.

First-Tier

At the First-Tier "Evaluation of Qualifications" meeting held on April 21, 2014, the Competitive Selection Committee reviewed the fourteen (14) proposals. At this meeting, it was determined that thirteen (13) firms met the minimum qualifications and demonstrated their relevant experience with the projects as required by the Notice to Professional Consultants. One (1) firm was found non-compliant by the Competitive Selection Committee for failure to adhere to and submit the required information noted in the Notice to Professional Consultants. The references in the proposals were verified by the Internal Services Department. The Competitive Selection Committee evaluated and ranked the thirteen (13) firms. The Competitive Selection Committee by majority vote decided not to hold a Second-Tier (Oral Presentation) meeting and recommended the top five (5) ranking firms below for negotiation of a contract:

Firm	Total Qualitative Scores	Total Ordinal Scores	Ordinal Ranking
King Engineering Associates, Inc.	439	6	1
Stantec Consulting Services, Inc.	408	10	2
CES Consultants, Inc.	417	13	3
A&P Consulting Transportation Engineers Corp.	382	15	4
Milian, Swain & Associates, Inc.	402	16	5

The Negotiation Committee was approved by the County Mayor on May 8, 2014. On May 28, 2014, the Negotiation Committee met and concluded negotiations with Milian, Swain & Associates, Inc.

Based on the Internal Services Department CIIS database, Milian, Swain & Associates, Inc. has eighteen (18) evaluations with an average 3.7 rating out of a possible total 4.0 points.

SUBMITTAL DATE: 2/24/2014

ESTIMATED NOTICE TO PROCEED: 10/30/2014

PRIME CONSULTANT: Milian, Swain & Associates, Inc.

COMPANY PRINCIPAL: Arsenio Milian, P.E.

COMPANY QUALIFIERS: Arsenio Milian, P.E.

COMPANY EMAIL ADDRESS: amilian@milianswain.com

COMPANY STREET ADDRESS: 2025 SW 32 Ave. Suite 110

COMPANY CITY-STATE-ZIP: Miami, Florida 33145

YEARS IN BUSINESS: 27

PREVIOUS EXPERIENCE WITH COUNTY IN THE LAST FIVE YEARS: According to the Firm History Report provided by the Internal Services Department, Division of Small Business Development, Miami, Swain & Associates, Inc. has been awarded one (1) contract with Miami-Dade County with a total value of \$60,000.00 and one (1) change order approved by the Board for a total amount of \$150,000.00.

SUBCONSULTANTS: Basulto & Associates, Inc.
Geosol, Inc.
Longitude Surveyors, LLC
BCC Engineering, Inc.
Lockwood, Andrews & Newnam, Inc.

MINIMUM QUALIFICATIONS EXCEED LEGAL REQUIREMENTS: Yes. Prime Consultants must demonstrate experience in the following areas.

Experience in all phases of wastewater engineering, including permitting, collection and transmission of wastewater, sewage pump stations, and design and construction. Prime Consultants are also required to have past experience with the design of at least five (5) pump station projects, including the following:

One (1) project that involved a combination pump station and force main, and

Two (2) projects that involved pump stations designed per WASH standards that have been constructed for or conveyed to WASH within the past fifteen (15) years from the date of this solicitation.

Respondents shall also provide a brief description of each project along with contact information from the owner where WASD may verify project information.

Subconsultants shall also provide at least five (5) projects that are relevant to the scope of work specific to their proposed responsibilities within the last fifteen (15) years from the date of the solicitation.

REVIEW COMMITTEE: MEETING DATE: 8/26/2013 SIGNOFF DATE: 9/13/2013

APPLICABLE WAGES: Yes
 (RESOLUTION No. R-54-10)

REVIEW COMMITTEE ASSIGNED CONTRACT MEASURES:	ESTIMATED			
	TYPE	GOAL	VALUE	COMMENT
	CBE	40.00%	\$1,320,000.00	Administrative Order 3-32

**MANDATORY CLEARING
HOUSE:** Yes

**CONTRACT MANAGER NAME/
PHONE / EMAIL:** Patty David 786-552-8040 pattyd@miamidade.gov

**PROJECT MANAGER NAME/
PHONE / EMAIL:** Rolando M 786-552-8129 RoqueR@miamidade.gov
 Roque

Background

BACKGROUND: A lawsuit was brought against the County in the United States District Court for the Southern District of Florida by the Environment Protection Agency, the State of Florida and the Florida Department of Environmental Protection in December 2012, Case No. 1:12-cv-24400-FAM, alleging violations of the Clean Water Act, the National Pollutant Discharge Elimination System Permit, and the Florida Air and Water Pollution Control Act. The County negotiated a new Consent Decree, which was approved by the Board on May 21, 2013 via Resolution No. 393-13, and was lodged with the Court on June 6, 2013.

On April 9, 2014, the Court approved the Consent Decree, which, among other things, replaced and superseded the two (2) existing consent decrees (the First Partial Consent Decree and the Second and Final Partial Consent Decree) issued in the 1990's. The new Consent Decree includes criteria to ensure Adequate Pumping, Transmission and Treatment Capacity, which includes specific hours of operation for pump stations. As of December 6, 2013 (the Effective Date of the Consent Decree), there were over 100 wastewater pump stations out of compliance with these requirements. In order to meet the requirements of the new Consent Decree, these pump stations need to be upgraded to provide adequate pumping capacity prior to allowing new residential and/or commercial projects to make connections within their associated service areas.



MEMORANDUM
(Revised)

TO: Honorable Chairwoman Rebeca Sosa
and Members, Board of County Commissioners

DATE: July 15, 2014

FROM: R. A. Cuevas, Jr.
County Attorney

SUBJECT: Agenda Item No. 8(O)(2)

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
- 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 ____, 3/5's ____, unanimous ____) 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(o)(2)
7-15-14

RESOLUTION NO. R-672-14

RESOLUTION APPROVING A NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT BETWEEN MIAMI-DADE COUNTY AND MILIAN, SWAIN & ASSOCIATES, INC. IN THE AMOUNT OF \$3,300,000.00, FOR DESIGN SERVICES FOR THE IMPLEMENTATION OF A PUMP STATION IMPROVEMENT PROGRAM, PROJECT NO. E13-WASD-03, CONTRACT NO. 14MSAI004; AND AUTHORIZING THE COUNTY MAYOR OR MAYOR'S DESIGNEE TO EXECUTE AND EXERCISE ANY PROVISIONS CONTAINED THEREIN

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 hereby approves a Non-Exclusive Professional Services Agreement between Miami-Dade County and Milian, Swain & Associates, Inc. for Design Services for the Implementation of a Pump Station Program in the amount of \$3,300,000.00, Project No. E13-WASD-03, Contract No. 14MSAI004; in substantially the form attached hereto and made a part hereof; and authorizing the County Mayor or Mayor's designee to execute the same for and on behalf of Miami-Dade County, Florida.

The foregoing resolution was offered by Commissioner **Dennis C. Moss**, who moved its adoption. The motion was seconded by Commissioner **Audrey Edmonson** and upon being put to a vote, the vote was as follows:

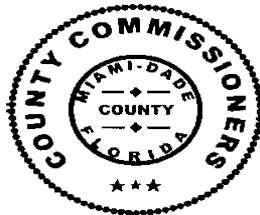
	Rebeca Sosa, Chairwoman	aye
	Lynda Bell, Vice Chair	aye
Bruno A. Barreiro	aye	Esteban L. Bovo, Jr.
Jose "Pepe" Diaz	aye	Audrey M. Edmonson
Sally A. Heyman	absent	Barbara J. Jordan
Jean Monestime	aye	Dennis C. Moss
Sen. Javier D. Souto	absent	Xavier L. Suarez
Juan C. Zapata	aye	absent

The Chairperson thereupon declared the resolution duly passed and adopted this 15th day of July, 2014. This resolution shall become effective ten (10) days after the date of its adoption unless vetoed by the Mayor, and if vetoed, shall become effective only upon an override by this Board.

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

HARVEY RUVIN, CLERK

By: **Christopher Agrippa**
Deputy Clerk



Approved by County Attorney as
to form and legal sufficiency.

SED

Sarah E. Davis



MIAMI DADE COUNTY
 Department of Small Business Development
 A&E Firm History Report

From: 05/12/2009 To: 05/12/2014

FIRM NAME: MILJAN, SWAIN & ASSOCIATES, INC.
 2025 SW 32nd Ave, Suite 110
 Miami, FL 33145-0000

PRIMES

MILJAN

PROJECT #	CONTRACT	DEPT.	MEASURES	AWARD DATE	AWARD AMOUNT
EDP-GS-SR-W80052-B	1	GS	NO MEASURE	09/08/2010	\$60,000.00
HICKMAN PARKING AREA					\$60,000.00
Total Award Amount					\$60,000.00
Total Change Orders Approved by BCC					\$150,000.00

Exit



Capital Improvements Information System Contractor Evaluations Report

<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>
PE	<u>E01-DERM-04, EP-21</u>	PSA	<u>Millian, Swain & Associates, Inc.</u>	8/14/2007		Project conclusion or closeout	<u>3.0</u>
PR	<u>E00-PARK-01,R1-6</u>	PSA	<u>Millian, Swain & Associates, Inc.</u>	10/2/2008	LI Gurau	Completion of study or design	<u>3.9</u>
PR	<u>E00-PARK-01,R1-6</u> WO: 1	PSA	<u>Millian, Swain & Associates, Inc.</u>	10/8/2008	John Gouthro	Interim	<u>3.9</u>
WS	<u>E06-WASD-01</u>	PSA	<u>Millian, Swain & Associates, Inc.</u>	2/2/2009	Marla Lopez	Interim	<u>3.9</u>
WS	<u>E06-WASD-01</u> WO: 01	PSA	<u>Millian, Swain & Associates, Inc.</u>	4/7/2010	María Lopez	Project conclusion or closeout	<u>4.0</u>
WS	<u>E06-WASD-01</u> WO: 010	PSA	<u>Millian, Swain & Associates, Inc.</u>	5/12/2011	Johnny A. Ceballos	Completion of study or design	<u>3.5</u>
WS	<u>E06-WASD-01</u> WO: 009	PSA	<u>Millian, Swain & Associates, Inc.</u>	10/25/2011	Luis Serrano	Completion of study or design	<u>3.5</u>
WS	<u>E06-WASD-01</u> WO: 2	PSA	<u>Millian, Swain & Associates, Inc.</u>	6/13/2012	Eduardo M. Luis	Project conclusion or closeout	<u>3.9</u>
WS	<u>E06-WASD-01</u> WO: 4	PSA	<u>Millian, Swain & Associates, Inc.</u>	6/19/2012	Eduardo M. Luis	Project conclusion or closeout	<u>3.9</u>
WS	<u>E06-WASD-01</u> WO: 3	PSA	<u>Millian, Swain & Associates, Inc.</u>	8/29/2012	María Lopez	Completion of construction	<u>4.0</u>
WS	<u>E06-WASD-01</u> WO: 5	PSA	<u>Millian, Swain & Associates, Inc.</u>	9/4/2012	Eduardo M. Luis	Completion of construction	<u>3.9</u>
WS	<u>E06-WASD-01</u> WO: 007	PSA	<u>Millian, Swain & Associates, Inc.</u>	9/24/2012	Luis Serrano	Completion of study or design	<u>4.0</u>
WS	<u>E06-WASD-01</u> WO: 015	PSA	<u>Millian, Swain & Associates, Inc.</u>	10/3/2012	Luis Serrano	Completion of study or design	<u>3.9</u>
WS	<u>E06-WASD-01</u> WO: 8	PSA	<u>Millian, Swain & Associates, Inc.</u>	4/1/2013	Luis Serrano	Completion of study or design	<u>3.5</u>
WS	<u>E06-WASD-01</u> WO: 14	PSA	<u>Millian, Swain & Associates, Inc.</u>	4/1/2013	Luis Serrano	Completion of study or design	<u>3.5</u>
WS	<u>E06-WASD-01</u> WO: 013	PSA	<u>Millian, Swain & Associates, Inc.</u>	7/17/2013	Luis Serrano	Completion of study or design	<u>3.7</u>
WS	<u>E06-WASD-01</u> WO: 12	PSA	<u>Millian, Swain & Associates, Inc.</u>	7/17/2013	Luis Serrano	Completion of study or design	<u>3.7</u>
WS	<u>E06-WASD-01</u> WO: 2	PSA	<u>Millian, Swain & Associates, Inc.</u>	2/7/2014	Luis Serrano	Completion of study or design	<u>3.7</u>

Evaluation Count: 18 Contractors: 1 Average Evaluation: 3.7

Exit

**FLORIDA DEPARTMENT OF STATE
DIVISION OF CORPORATIONS****Detail by Entity Name****Florida Profit Corporation**

MILIAN, SWAIN & ASSOCIATES, INC.

Filing Information

Document Number	K58420
FEI/EIN Number	650094999
Date Filed	01/11/1989
State	FL
Status	ACTIVE
Effective Date	01/09/1989

Principal Address2025 SW 32ND AVE
MIAMI, FL 33145

Changed: 04/05/1994

Mailing Address2025 SW 32ND AVE
MIAMI, FL 33145

Changed: 04/05/1994

Registered Agent Name & AddressMILIAN, ARSENIO
2025 S.W. 32ND AVE
MIAMI, FL 33145

Address Changed: 06/12/1991

Officer/Director Detail**Name & Address**

Title DP

MILIAN, ARSENIO
2025 S.W. 32ND AVE
MIAMI, FL 33145

Title DV

SWAIN, DEBORAH D.
2025 S.W. 32ND AVE
MIAMI, FL 33145

Annual Reports

Report Year	Filed Date				
2012	01/04/2012	Home	Contact Us	E-Filing Services	Document Searches
2013	01/08/2013				Forms
2014	01/08/2014				Help

Document Images

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FY 2013 - 14 Adopted Budget and Multi-Year Capital Plan

WATER MAIN EXTENSIONS

PROJECT #: 9651061

DESCRIPTION: Construct water main extensions funded from the special construction fund, including special taxing districts
 LOCATION: Systemwide District Located: Systemwide
 Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	FUTURE	TOTAL
Water Special Construction Fund	5,781	1,000	1,000	1,000	1,000	2,000	2,000	0	13,781
TOTAL REVENUES:	5,781	1,000	1,000	1,000	1,000	2,000	2,000	0	13,781
EXPENDITURE SCHEDULE:	PRIOR	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	FUTURE	TOTAL
Construction	5,781	1,000	1,000	1,000	1,000	2,000	2,000	0	13,781
TOTAL EXPENDITURES:	5,781	1,000	1,000	1,000	1,000	2,000	2,000	0	13,781

SOUTH DISTRICT WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS IMPROVEMENTS

PROJECT #: 9651061

DESCRIPTION: Construct piping improvements to pump station number 538 and force main upgrade in SW 117 Ave
 LOCATION: Wastewater System - South District Area District Located: Systemwide
 Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	FUTURE	TOTAL
Wastewater Connection Charges	968	0	0	0	0	0	0	0	968
Future WASD Revenue Bonds	0	0	5,430	3,200	3,800	6,622	0	0	19,052
WASD 2013 Revenue Bond	1,050	0	0	0	0	0	0	0	1,050
WASD Revenue Bonds Sold	172	0	0	0	0	0	0	0	172
TOTAL REVENUES:	2,190	0	5,430	3,200	3,800	6,622	0	0	21,242
EXPENDITURE SCHEDULE:	PRIOR	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	FUTURE	TOTAL
Planning and Design	45	42	217	128	151	264	0	0	847
Construction	749	689	3,585	2,101	2,495	4,347	0	0	13,946
Equipment Acquisition	346	319	1,648	671	1,154	2,011	0	0	6,449
TOTAL EXPENDITURES:	1,140	1,050	5,430	3,200	3,800	6,622	0	0	21,242

PUMP STATION IMPROVEMENTS PROGRAM

PROJECT #: 9651071

DESCRIPTION: Upgrade pump stations systemwide to meet forecasted demands
 LOCATION: Systemwide District Located: Systemwide
 Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	FUTURE	TOTAL
Wastewater Connection Charges	3,419	0	0	0	0	0	0	0	3,419
Wastewater Renewal Fund	1,410	0	0	0	0	0	0	0	1,410
Future WASD Revenue Bonds	0	0	0	50,000	25,000	25,000	0	0	100,000
WASD 2013 Revenue Bond	82,600	0	0	0	0	0	0	0	82,600
WASD Revenue Bonds Sold	10,190	0	0	0	0	0	0	0	10,190
TOTAL REVENUES:	97,619	0	0	50,000	25,000	25,000	0	0	197,619
EXPENDITURE SCHEDULE:	PRIOR	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	FUTURE	TOTAL
Planning and Design	2,379	2,788	10,296	7,920	3,980	3,980	0	0	31,303
Construction	12,640	14,812	54,704	42,080	21,040	21,040	0	0	166,316
TOTAL EXPENDITURES:	15,019	17,600	65,000	50,000	25,000	25,000	0	0	197,619



Small Business Development Division Project Worksheet

Project/Contract Title: NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT FOR DESIGN SERVICES FOR THE IMPLEMENTATION OF A PUMP STATION IMPROVEMENT PROGRAM
Received Date: 08/26/2013
Project/Contract No: E13-WASD-03
Funding Source: VARIOUS
Department: WATER & SEWER DEPARTMENT
Resubmittal Date(s):
Estimated Cost of Project/Bid: \$15,000,000.00
Description of Project/Bid: To establish a contract to retain five (5) qualified firms under five (5) separate non-exclusive professional services agreements for scopes of work which includes, but not limited to the preparation of documents required for construction such as property surveys, geotechnical reports, engineering drawings, technical specifications, and cost estimates, just to name a few.

Contract Measures Recommendation		
Measure	Program	Goal Percent
Goal	CBE	40.00%

Reasons for Recommendation:
 This project meets all the criteria set forth in I.O. #3-32, Section V.
 Funding Sources: Wastewater Connection Charges & Revenue Bonds Sold
 There are 5 Agreements at \$3,000,000.00.

Technical Category: 0601-W & S Sewer Sys-Water Dist & Sanitary Sewage Coll; 0602-W & S Sewer Sys-Major Water & Sewer Pumping Facili; 0901-Drilling Subsurface Investigations & Seismographic; 0902-Geotechnical & Materials Engineering Services; 1100-General Structural Engineering; 1200-General Mechanical Engineering; 1300-General Electrical Engineering; 1501-Surveying And Mapping-Land Surveying; 1600-General Civil Engineering; 1700-Engineering Construction Management

Small Business Contract Measures Recommendation				
Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
GENERAL MECHANICAL ENGINEERING	CBE	\$2,250,000.00	15.00%	34
ENGINEERING CONSTRUCTION MANAGEMENT	CBE	\$750,000.00	5.00%	106
SURVEYING AND MAPPING-LAND SURVEYING	CBE	\$750,000.00	5.00%	20
GENERAL ELECTRICAL ENGINEERING	CBE	\$2,250,000.00	15.00%	36
Total		\$6,000,000.00	40.00%	

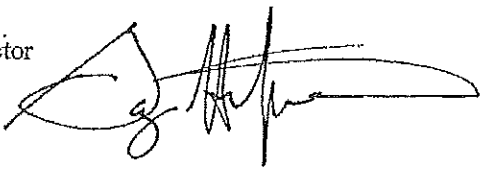
Living Wages: YES NO
Responsible Wages: YES NO

Responsible Wages and Benefits applies to all construction projects over \$100,000 that do not utilize federal fund. For federally funded projects, unless prohibited by federal or state law or disallowed by a governmental funding source, the HIGHER wage between Davis Bacon and Responsible Wages and Benefits shall apply.

REVIEW RECOMMENDATION			
Tier 1 Set Aside _____	Tier 2 Set Aside _____		
Set Aside _____	Level 1 _____	Level 2 _____	Level 3 _____
Trade Set Aside (MCC) _____	Goal _____	Bid Preference _____	
No Measure _____	Deferred _____	Selection Factor _____	
CWP _____	 SBD Director		9/13/13 Date

DATE: April 29, 2014

TO: Miriam Singer, Assitant Director
Internal Services Department

FROM: Gary Hartfield, Division Director
Internal Services Department
Small Business Development 

SUBJECT: Compliance Review
Project No. E13-WASD-03
Design Services for The Implementation of A Pump Station Improvement Program

Small Business Development (SBD), a Division of the Internal Services Department, has completed its review of the subject project for compliance with the Community Business Enterprise (CBE-A/E) Program for Architectural and Engineering Services. The contract measure established for this project is a 40% CBE sub-consultant goal.

The Professional Services Division of the Internal Services Department has submitted proposals from Stantec Consulting Services, Inc. #1, Milian, Swain & Associates, Inc. #2, SRS Engineering, Inc. #4, A & P Consulting Transportation Engineers Corp. #5, Cardozo Engineering, Inc. #6, EAC Consulting, Inc. #12, King Engineering Associates, Inc. #13, and CES Consultants, Inc. #14, for compliance review. Following is the pre-award compliance status and summary.

STATUS:

- | | |
|-------------------------------------------------------|-----------|
| 1. Stantec Consulting Services, Inc. #1 | Compliant |
| 2. Milian, Swain & Associates, Inc. #2 | Compliant |
| 3. SRS Engineering, Inc. #4 | Compliant |
| 4. A & P Consulting Transportation Engineers Corp. #5 | Compliant |
| 5. Cardozo Engineering, Inc. #6 | Compliant |
| 6. EAC Consulting, Inc. #12 | Compliant |
| 7. King Engineering Associates, Inc. #13 | Compliant |
| 8. CES Consultants, Inc. #14 | Compliant |

SUMMARY:

Stantec Consulting Services, Inc. #1 submitted the required Letters of Agreement (LOA) listing certified CBE (sub-consultant) firms Chen Moore and Associates to perform W & S Sewer Systems-Water Distribution & Sanitary Sewage Collection, W & S Sewer Systems-Major Water & Sewer Pumping Facilities, and General Civil Engineering at 15%, Hillers Electrical Engineering, Inc. to perform General Electrical Engineering at 9%, Martin-Vilato Associates, Incorporated to perform General Mechanical Engineering and General Electrical Engineering, also at 9%, Nutting Engineers of Florida, Inc. to perform Drilling Subsurface Investigations & Seismographic, Geotechnical & Materials Engineering Services, and Concrete and Asphalt Testing Services at 2%, and Longitude Surveyors, LLC to perform Surveying and Mapping-Land Surveying at 5%. Stantec Consulting Services, Inc. is in compliance with the requirements of the CBE-A/E program.

Milian, Swain & Associates, Inc. #2, a certified CBE firm submitted the required Letter of Agreement listing themselves to perform W & S Sewer Systems-Water Distribution & Sanitary Sewage Collection, W & S Sewer Systems-Major Water & Sewer Pumping Facilities, General Civil Engineering, and Engineering Construction Management at 50%. Milian, Swain also submitted Letters of Agreement (LOA) listing certified CBE (sub-

consultant) firms Basulto & Associates, Inc. to perform General Mechanical Engineering and General Electrical Engineering, Inc. at 15%, Geosol, Inc. to perform Drilling Subsurface Investigations & Seismographic and Geotechnical & Materials Engineering Services at 5%, and Longitude Surveyors, LLC to perform Surveying and Mapping-Land Surveying, also at 5%. Milian, Swain & Associates, Inc. is in compliance with the requirements of the CBE-A/E program.

SRS Engineering, Inc. #4, a certified CBE firm submitted the required Letter of Agreement (LOA) listing themselves to perform W & S Sewer Systems-Water Distribution & Sanitary Sewage Collection, W & S Sewer Systems-Major Water & Sewer Pumping Facilities, General Structural Engineering, General Mechanical Engineering, General Civil Engineering, and Engineering Construction Management at 40%, utilizing their own forces to meet the established measure; however, SRS Engineering is not CBE certified in General Mechanical Engineering, and therefore cannot utilize any scope of work under this Technical Category in meeting any portion of the establish 40% CBE goal. SRS Engineering, Inc. is in compliance with the requirements of the CBE-A/E program.

A & P Consulting Transportation Engineers Corp. #5 submitted the required Letters of Agreement (LOA) listing certified CBE (sub-consultant) firms Chen Moore and Associates to perform W & S Sewer Systems-Water Distribution & Sanitary Sewage Collection, W & S Sewer Systems-Major Water & Sewer Pumping Facilities, and General Civil Engineering at 20%, Nadic Engineering Services Incorporated to perform Drilling Subsurface Investigations & Seismographic and Geotechnical & Materials Engineering Services at 5%, Westhorp & Associates, Inc. to perform W & S Sewer Systems-Water Distribution & Sanitary Sewage Collection, General Civil Engineering, and Engineering Construction Management at 5%, Longitude Surveyors, LLC to perform Surveying and Mapping-Land Surveying at 5%, and Architects International, Inc. to perform General Structural Engineering, Architecture, and Engineering Construction Management, also at 5%. A & P Consulting Transportation Engineers Corp. is in compliance with the requirements of the CBE-A/E program.

Cardozo Engineering, Inc. #6, a certified CBE firm submitted the required Letter of Agreement listing themselves to perform W & S Sewer Systems-Water Distribution & Sanitary Sewage Collection, W & S Sewer Systems-Major Water & Sewer Pumping Facilities, General Mechanical Engineering, General Civil Engineering, and Engineering Construction Management at 58%. Cardozo Engineering also submitted Letters of Agreement (LOA) listing certified CBE (sub-consultant) firms Cordova Rodriguez & Associates, Inc. to perform W & S Sewer Systems-Water Distribution & Sanitary Sewage Collection, W & S Sewer Systems-Major Water & Sewer Pumping Facilities, and General Civil Engineering at 10%, Hillers Electrical Engineering, Inc. to perform General Electrical Engineering and Engineering Construction Management at 4%, and Nadic Engineering Services Incorporated to perform Drilling Subsurface Investigations & Seismographic and Geotechnical & Materials Engineering Services at 3%. Cardozo Engineering, Inc. is in compliance with the requirements of the CBE-A/E program.

EAC Consulting, Inc. #12, submitted the required Letters of Agreement (LOA) listing certified CBE (sub-consultant) firms Wolfberg/Alvarez and Partners, Inc. to perform W & S Sewer Systems-Water Distribution & Sanitary Sewage Collection, W & S Sewer Systems-Major Water & Sewer Pumping Facilities, General Mechanical Engineering, General Electrical Engineering, and General Civil Engineering at 10%, Geosol, Inc. to perform Drilling Subsurface Investigations & Seismographic and Geotechnical & Materials Engineering Services at 2%, F.R. Aleinan and Associates, Inc. to perform Surveying and Mapping-Land Surveying at 5%, and Basulto & Associates, Inc. to perform General Mechanical Engineering and General Electrical Engineering at 23%. EAC Consulting, Inc. is in compliance with the requirements of the CBE-A/E program.

King Engineering Associates, Inc. #13 submitted the required Letters of Agreement (LOA) listing certified CBE (sub-consultant) firms Louis J. Aguirre & Associates, P.A. to perform General Mechanical Engineering, General Electrical Engineering, and Engineering Construction Management at 11%, Ross Engineering, Inc. to perform

W & S Sewer Systems-Water Distribution & Sanitary Sewage Collection, W & S Sewer Systems-Major Water & Sewer Pumping Facilities, and General Civil Engineering at 5%, Geosol, Inc. to perform Drilling Subsurface Investigations & Seismographic and Geotechnical & Materials Engineering Services at 2%, Eastern Engineering Group Company to perform General Structural Engineering at 1%, Leiter, Perez & Associates, Inc. to perform W & S Sewer Systems-Water Distribution & Sanitary Sewage Collection, W & S Sewer Systems-Major Water & Sewer Pumping Facilities, Surveying and Mapping-Land Surveying, General Civil Engineering, and Engineering Construction Management at 20%, and Design2Form, LLC. to perform Architecture at 1%. King Engineering Associates, Inc. is in compliance with the requirements of the CBE-A/E program.

CES Consultants, Inc. #14, a certified CBE firm submitted the required Letter of Agreement (LOA) listing themselves to perform W & S Sewer Systems-Water Distribution & Sanitary Sewage Collection, W & S Sewer Systems-Major Water & Sewer Pumping Facilities, Geotechnical & Materials Engineering Services, General Structural Engineering, General Mechanical Engineering, General Civil Engineering, and Engineering Construction Management at 40%, utilizing their own forces to meet the established measure. CES Consultants, Inc. is in compliance with the requirements of the CBE-A/E program.

SBD have verified that the aforementioned firms are not listed on the Goal Deficit Make-Up Report as of April 1, 2014. Additionally, a review of the History of Violations Report as of April 25, 2014 confirms that the aforementioned firms have no open violations.

Please note that SBD staff reviewed and addressed compliance with the CBE-A/E program. The Professional Services Division of the Internal Services Department is responsible for any other issues that may exist.

Should you have any questions or need any additional information, please do not hesitate to contact Vivian O. Walters, Jr. at (305) 375-3138.

GH: vow

C: Faith Samuels, PM-ISD
Traci Adams-Parish, SBD-ISD
File

Memorandum



Date: May 7, 2014

To: Lester Sola, Director
Internal Services Department

Thru: Miriam Singer, CPPO, Assistant Director
Internal Services Department *M. Singer*

From: *Faith Samuels*
Faith Samuels, Sr. A&E Consultant Selection Coordinator
Chairperson, Competitive Selection Committee

Subject: NEGOTIATION AUTHORIZATION
Miami-Dade Water and Sewer Department (WASD)
Design Services for a Pump Station Improvement Program
ISD Project No. E13-WASD-03

The Competitive Selection Committee (CSC) has completed the evaluation of the proposals submitted in response to the above referenced ISD Project No. following the guidelines published in the Notice to Professional Consultants (NTPC).

ISD Project No.: E13-WASD-03

Project Title: Design Services for a Pump Station Improvement Program

Scope of Services Summary: WASD will require professional engineering services from five (5) qualified consultants to provide design services for the implementation of a Pump Station Improvement Program.

WASD has a Pump Station Improvement Program ("PSIP") for upgrading the wastewater collection and transmission system ("WCTS") that includes pump stations and force mains pursuant to which each pump station has to be certified as capable of meeting a nominal average pump operating time ("NAPOT") of less than or equal to ten (10) hours per day. Pump stations exceeding the NAPOT criteria must have a Remedial Action Plan ("RAP") and no building permits can be issued for connections to the WCTS upstream of that station until the RAP is completed.

The scope of services required by the Consultant(s) includes, but is not limited to the following:

- Preparation of all documents required for construction such as:
 - Property surveys;
 - Geotechnical reports;
 - Engineering drawings;
 - Technical specifications;
 - Cost estimates.

- Obtain all permits required to carry out the projects.
- Review all shop drawing submittals associated with the projects.
- Process requests for information and change order requests during the construction phase.
- Provide support, including site visits, during the construction phase.
- Perform final project certification with the permitting agencies once the project is completed.

Participation Restrictions: ISD Project No. E13-WASD-01R, Program and Construction Management Services for the Implementation of a Pump Station Improvement Program, included participation restrictions which advised proposers that if selected as the Program and Construction Management Consultant (PCMC), the PCMC and its sub-consultants would be precluded from participating as a Prime Consultant or Subconsultant at any tier on any of the five (5) contracts for design services for the implementation of a Pump Station. As such, preclusion language included in the solicitation document identified the following Prime and sub-consultants who were awarded the PCMC.

Nova Consulting, Inc. - Prime
300 Engineering Group, P.A. (CBE)
Avino & Associates, Inc. (CBE)
BND Engineers, Inc. (CBE)
Bermello, Ajamil & Partners, Inc.
MWH Americas, Inc.

Experience and Qualifications: The Prime consultant and sub-consultants must demonstrate experience in the following areas.

1. Experienced in all phases of wastewater engineering, including permitting, collection and transmission of wastewater, sewage pump stations, and design and construction. Consultant is also required to have experience with the design of five (5) pump station projects, to include the following:
 - i. One (1) project that involved a combination pump station and force main, and
 - ii. Two (2) projects that involved pump stations designed per WASD standards within the past fifteen (15) years that has been constructed for or conveyed to WASD.
2. Each proposed sub-consultant shall provide a description of at least five (5) projects that is relevant to the scope of work specific to their proposed responsibilities within the last fifteen (15) years.

Term of Contract: Five (5) qualified consultants will be retained with one (1) non-exclusive Professional Services Agreement (PSA) each with a maximum compensation of three million dollars (\$3,000,000) for an effective term of five (5) years with one (1) one year option to renew. Note that no minimum amount of work or compensation is guaranteed under this agreement. Furthermore, the one (1) year option to renew is based solely on the approval of the County Mayor or County Mayor's designee.

Community Business Enterprise Goal/Measure: On September 13, 2013, the Department of Regulatory and Economic Resources (RER), Small Business Development Division (SBD) established a 40% Community Business Enterprise (CBE) goal for each PSA for this solicitation.

Request to Advertise (RTA) Stamped by the Clerk of the Board (COB): January 15, 2014

Number of Proposals Received: Fourteen (14)

Name of Proposer(s): Please refer to the attached List of Respondents (LOR).

Non-Compliance: One (1) respondent, CSA Central, Inc. was found non-compliant by the CSC at the April 21, 2014 First-Tier evaluation meeting for failure to adhere and submit the required information noted in the NTPC.

First Tier Results: See attached First-Tier Tabulation Sheet.

Second Tier Results: Not applicable. 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.

Request for Appointment of Negotiation Committee: Pursuant to Section 2-10.4 (6) of the Code of Miami-Dade County, ISD hereby requests the County Mayor or his designee approve the following Negotiation Committee, for the purpose of negotiating five (5) non-exclusive PSAs or this solicitation with the top five ranked firms:

Faith Samuels, ISD, Non-Voting Chairperson
Rolando Roque, WASD
Frederick Bloetscher, FAU
Elyrosa Estevez, City of Miami

Request for Authorization to Enter Negotiations: Pursuant to Section 2-10.4 (6) of the Code of Miami-Dade County, it is hereby requested that the County Mayor or his designee approve the selection of the following firms for negotiations, in the CSC's recommended order of preference. See below:

TOTAL ORDINAL SCORE
RANKING OF RESPONDENTS
SELECTION FOR PSA NEGOTIATION
FIVE (5) AGREEMENTS WITH A
40% CBE GOAL

King Engineering, Inc.
Qualitative Points - 439
Ordinal Score - 6
Final Ranking - 1

Stantec Consulting Services, Inc.
Qualitative Points - 408
Ordinal Score - 10
Final Ranking - 2

CES Consultants, Inc.
Qualitative Points - 417
Ordinal Score - 13
Final Ranking - 3

A&P Consulting Transportation Engineers, Inc.
Qualitative Points - 382
Ordinal Score - 15
Final Ranking - 4

Milian, Swain & Associates, Inc.
Qualitative Points - 402
Ordinal Score - 16
Final Ranking - 5

The following teams will serve as the alternates:

Cardozo Engineering, Inc.
Qualitative Points - 407
Ordinal Score - 17
Final Ranking - 6

EAC Consulting, Inc.
Qualitative Points - 379
Ordinal Score - 17
Final Ranking - 7

SRS Engineering, Inc.
Qualitative Points - 391
Ordinal Score - 21
Final Ranking - 8


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

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

If approved, the Negotiation Committee is to proceed with the contract negotiations pursuant to Section 6 of the above-mentioned Code, and submit the signed contracts ready to be presented to the BCC for final approval no later than 60 days from the date of this memorandum. Should negotiations fail with any of the five top ranked firms, approval is requested by way of this memorandum to initiate negotiations with the six ranked firm.

If a satisfactory agreement cannot be reached within the 60 day period, a report is required to be prepared fully explaining all problems resulting from the negotiations. If negotiations are proceeding within a reasonable timeframe, then negotiations are to continue and the report is to be submitted upon completion. The final contracts and report should be sent to this office.

Authorization to negotiate is:

 5/8/14
Approved _____ Date _____ Not Approved _____ Date _____

Attachments:

1. List of Respondents
2. First-Tier Tabulation Sheet

c: Bill Johnson, Director, WASD
Competitive Selection Committee
Clerk of the Board of County Commissioners



**MIAMI DADE COUNTY
INTERNAL SERVICES DEPARTMENT**

LIST OF RESPONDENTS

ISD Project Name: Design Services for the Implementation of a Pump Station Improvement Program

ISD Project No.: E13-WASD-03

Measures: 40% CBE Goal

Number of Agreements: 5

Contract Type: PROJECT SPECIFIC

Submittal Date: 02/24/2014

Submittal No: 1

Prime Name: STANTEC CONSULTING SERVICES, INC.

Trade Name:

Prime Local Preference: Yes

FEIN No.: 112167170

Subs Name

- a. CHEN MOORE AND ASSOCIATES
- b. HILLERS ELECTRICAL ENGINEERING, INC.
- c. MARTIN - VILATO ASSOCIATES, INC.
- d. NUTTING ENGINEERS OF FLORIDA INC
- e. LONGITUDE SURVEYORS, LLC

Trade Name

- CHEN AND ASSOCIATES CONSULTING ENGINEERS, INC
-
-
-
- P (3) S M, LLC

Subs FEIN No.

- 592739866
- 650469356
- 592123300
- 591159182
- 364551726

Submittal No: 2

Prime Name: MILIAN, SWAIN & ASSOCIATES, INC.

Trade Name:

Prime Local Preference: Yes

FEIN No.: 650094999

Subs Name

- a. BASULTO & ASSOCIATES, INC.
- b. GEOSOL, INC.
- c. LONGITUDE SURVEYORS, LLC
- d. BCC ENGINEERING, INC.
- e. LOCKWOOD, ANDREWS & NEWNAM, INC.

Trade Name

-
-
- P (3) S M, LLC
-
-

Subs FEIN No.

- 650437722
- 650997886
- 364551726
- 650540100
- 741381591

Submittal No: 3

Prime Name: CIVIL WORKS, INC.

Trade Name:

Prime Local Preference: Yes

FEIN No.: 650673629

Subs Name

- a. LOCKWOOD, ANDREWS & NEWNAM, INC.
- b. TIERRA SOUTH FLORIDA, INC
- c. WOLFBERG/ALVAREZ AND PARTNERS, INC.
- d. MANUEL G. VERA & ASSOCIATES, INC.

Trade Name

-
-
-
-

Subs FEIN No.

- 741381591
- 200282450
- 591713092
- 591741639



**MIAMI DADE COUNTY
INTERNAL SERVICES DEPARTMENT**

LIST OF RESPONDENTS

ISD Project No.: E13-WASD-03

Measures: 40% CBE Goal

Number of Agreements: 5

Contract Type: PROJECT SPECIFIC

Submittal Date: 02/24/2014

Submittal No: 4

Prime Name: SRS ENGINEERING, INC.

Trade Name:

Prime Local Preference: Yes

FEIN No.: 650607552

Subs Name	Trade Name	Subs FEIN No.
a. BASULTO & ASSOCIATES, INC.		650437722
b. BOTAS ENGINEERING, INC.		650670569
c. AMEC ENVIRONMENT & INFRASTRUCTURE, INC.		911641772
d. HADONNE CORP.		651089850

Submittal No: 5

Prime Name: A & P CONSULTING TRANSPORTATION ENGINEERS CORP.

Trade Name:

Prime Local Preference: Yes

FEIN No.: 650770583

Subs Name	Trade Name	Subs FEIN No.
a. CHEN MOORE AND ASSOCIATES	CHEN AND ASSOCIATES CONSULTING ENGINEERS, INC	592739866
b. GANNETT FLEMING, INC.		251613591
c. ARCHITECTS INTERNATIONAL, INC.		592032355
d. BCC ENGINEERING, INC.		650540100
e. NADIC ENGINEERING SERVICES INCORPORATED	NES	300052254
f. WESTHORP & ASSOCIATES, INC.		650807883
g. LONGITUDE SURVEYORS, LLC	P (3) S M, LLC	364551726
h. MEDIA RELATIONS GROUP, LLC		200118620



**MIAMI DADE COUNTY
INTERNAL SERVICES DEPARTMENT**

LIST OF RESPONDENTS

ISD Project No.: E13-WASD-03

Measures: 40% CBE Goal

Number of Agreements: 5

Contract Type: PROJECT SPECIFIC

Submittal Date: 02/24/2014

Submittal No: 6
Prime Name: CARDOZO ENGINEERING, INC.
Trade Name:

Prime Local Preference: Yes
FEIN No.: 650956092

Subs Name	Trade Name	Subs FEIN No.
a. TETRA TECH, INC		954148514
b. CORDOVA RODRIGUEZ & ASSOCIATES, INC.		650982262
c. MILLER, LEGG & ASSOCIATES, INC.		650563467
d. HILLERS ELECTRICAL ENGINEERING, INC.		650469356
e. NADIC ENGINEERING SERVICES INCORPORATED	NES	300052251

Submittal No: 7
Prime Name: C.A.P. ENGINEERING, INC.
Trade Name:

Prime Local Preference: Yes
FEIN No.: 204590441

Subs Name	Trade Name	Subs FEIN No.
a. CORDOVA RODRIGUEZ & ASSOCIATES, INC.		650982262
b. WOLFBERG/ALVAREZ AND PARTNERS, INC.		591713092
c. MANUEL G. VERA & ASSOCIATES, INC.		591741639
d. GCS ENGINEERING SERVICES, LLC		461012695

Submittal No: 8
Prime Name: ROBAYNA AND ASSOCIATES, INC.
Trade Name:

Prime Local Preference: Yes
FEIN No.: 592119073

Subs Name	Trade Name	Subs FEIN No.
a. WOOLPERT, INC.		201391406
b. WINGERTER LABORATORIES INC		590594442
c. TWR ENGINEERS, INC.ISD		650993089



**MIAMI DADE COUNTY
INTERNAL SERVICES DEPARTMENT**

LIST OF RESPONDENTS

ISD Project No.: E13-WASD-03

Measures: 40% CBE Goal

Number of Agreements: 5

Contract Type: PROJECT SPECIFIC

Submittal Date: 02/24/2014

Submittal No: 9

Prime Name: A.D.A. ENGINEERING, INC.

Trade Name:

Prime Local Preference: Yes

FEIN No.: 592064498

Subs Name

- a. TBE GROUP, INC. DBA CARDNO TBE
- b. HR ENGINEERING SERVICES, INC.
- c. URS CORPORATION SOUTHERN

Trade Name

GREINER SOUTHERN, INC.

Subs FEIN No.

- 592367433
- 650849633
- 592087895

Submittal No: 10

Prime Name: CSA CENTRAL, INC.

Trade Name:

Prime Local Preference: Yes

FEIN No.: 311446286

Subs Name

- a. ARCHITECTS INTERNATIONAL, INC.
- b. HR ENGINEERING SERVICES, INC.
- c. VITAL ENGINEERING, INC.

Trade Name

Subs FEIN No.

- 592032355
- 650849633
- 650386897

Submittal No: 11

Prime Name: PREMIERE DESIGN SOLUTIONS, INC.

Trade Name:

Prime Local Preference: Yes

FEIN No.: 260571068

Subs Name

- a. ATKINS NORTH AMERICA, INC.
- b. CAS ENGINEERING, INC.
- c. MILLER, LEGG & ASSOCIATES, INC.
- d. HP CONSULTANTS INC.

Trade Name

POST; BUCKLEY, SCHUH & JERNIGAN, INC. (PBS&J)

Subs FEIN No.

- 590896138
- 591947578
- 650563467
- 270014034



**MIAMI DADE COUNTY
INTERNAL SERVICES DEPARTMENT**

LIST OF RESPONDENTS

ISD Project No.: E13-WASD-03
Measures: 40% CBE Goal
Number of Agreements: 5
Contract Type: PROJECT SPECIFIC
Submittal Date: 02/24/2014

Submittal No: 12
Prime Name: EAC CONSULTING, INC.
Trade Name:

Prime Local Preference: Yes
FEIN No.: 650519739

Subs Name	Trade Name	Subs FEIN No.
a. AECOM TECHNICAL SERVICES, INC. F/K/A EARTH.TECH, INC.		952661922
b. BASULTO & ASSOCIATES, INC.		650437722
c. F.R. ALEMAN AND ASSOCIATES, INC.		592751524
d. GEOSOL, INC.		650997886
e. WOLFBERG/ALVAREZ AND PARTNERS, INC.		591713092

Submittal No: 13
Prime Name: KING ENGINEERING ASSOCIATES, INC.
Trade Name:

Prime Local Preference: Yes
FEIN No.: 591782900

Subs Name	Trade Name	Subs FEIN No.
a. LEITER, PEREZ & ASSOCIATES, INC.		592746730
b. DESIGN2FORM, LLC	DESIGN 2 FORM	900921469
c. EASTERN ENGINEERING GROUP COMPANY		611492162
d. GEOSOL, INC.		650997886
e. LOUIS J. AGUIRRE & ASSOCIATES, P.A.		650164013
f. ROSS ENGINEERING, INC.		450500482

Submittal No: 14
Prime Name: CES CONSULTANTS, INC.
Trade Name:

Prime Local Preference: Yes
FEIN No.: 650792884

Subs Name	Trade Name	Subs FEIN No.
a. BROWN AND CALDWELL (CORPORATION)		941446346
b. LOCKWOOD, ANDREWS & NEWNAM, INC.		741381591
c. MILLER, LEGG & ASSOCIATES, INC.		650563467
d. GFA INTERNATIONAL	LM ENGINEERING, INC. D/B/A GFA INTERNATIONAL	650874962
e. MEDIA RELATIONS GROUP, LLC		200118620

FIRST FIRM MEETING
APRIL 21, 2014
MIAMI-DADE WATER AND SEWER DEPARTMENT
DESIGN SERVICES FOR THE IMPLEMENTATION
OF A PUMP STATION IMPROVEMENT PROGRAM
ISD PROJECT NO. E13-WASD-03

TABULATION SHEET

FIRM NO.	FIRM NAME	COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	Average	Low Points	High Points	TOTAL QUALITATIVE SCORES	TOTAL ORIGINAL SCORES	QUALITATIVE RANKING	FINAL RANK
		Rolando Roque, WASD	Michael Cleaman, Palm Beach County	Frederick Bloescher, PAU	Blyosa Ketevez, City of Miami	Jay Rink, City of Miami Beach								
12	EAC CONSULTING, INC.													
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	42	20	27	50	45	184	37	25	49				
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	17	10	11	20	20	78	16	10	21				
	3A - Past Performance of the Firms (Max. 20 points)	17	18	12	20	17	84	17	11	22				
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	4	1	2	4	2	13	3	2	3				
	5A - Ability of team members to interface with the County (Max 5 points)	84	51	56	99	89	20	4	3	5				
	ORDINAL SCORES	6	11	4	2	3								
		8	15	6	3	3								
	Tie-Breaker No. 1, 2, 3, 4, 5 / Criteria 1A, 2A, 3A, 4A, 5A, Total Qual. Points for Criteria 1A, 2A, 3A, 4A, 5A													
13	KINGENGINEERING ASSOCIATES, INC.													
	1A - Qualification of firms including team members associated to the project (Max. 50 points)	47	50	27	50	45	219	44	29	58				
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)	18	20	11	20	20	89	18	12	24				
	3A - Past Performance of the Firms (Max. 20 points)	19	19	12	20	20	90	18	12	24				
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)	4	3	3	2	4	16	3	2	4				
	5A - Ability of team members to interface with the County (Max 5 points)	93	97	58	97	94	25	5	3	7				
	ORDINAL SCORES	1	1	2	4	2								
		1	1	3	4	2								
	Tie-Breaker No. 1, 2, 3, 4, 5 / Criteria 1A, 2A, 3A, 4A, 5A, Total Qual. Points for Criteria 1A, 2A, 3A, 4A, 5A													
											0	1	1	

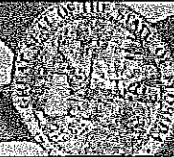
FIRST - DBC MEETING
APRIL 21, 2014

MIAMI-DADE WATER AND SEWER DEPARTMENT
DESIGN SERVICES FOR THE IMPLEMENTATION
OF A PUMP STATION IMPROVEMENT PROGRAM
ISD PROJECT NO. E13-WASD-05

TABULATION SHEET

FIRM(S)	COMPETITIVE SELECTION COMMITTEE						SUB-TOTAL	AVERAGE	LOW DISPUTY	HIGH DISPUTY	TOTAL QUALITATIVE SCORES	TOTAL ORDINAL SCORES	QUALITATIVE RANKING	FINAL RANK
	Rolando Roque, WASD	Michael Cleman, Palm Beach County	Frederick Hoetscher, FDU	Elyrosa Estevez, City of Miami	Jay Pink, City of Miami Beach									
14	47	48	27	50	40	212	42	28	56					
	18	15	12	20	15	80	16	11	21					
	18	19	10	20	19	86	17	12	23					
3	4	2	3	3	3	15	3	2	4					
0	5	5	4	5	5	24	5	3	6					
	92	89	56	98	82									
	2	3	4	3	5									
	2	3	5	5	5									

ORDINAL SCORES
Tie-Breaker No. 1, 2, 3, 4, 5 / Criteria 1A, 2A, 3A, 4A, 5A, Total Qual. Points for Criteria 1A, 2A, 3A, 4A, 5A
Denotes high and low scores dropped
Faith Samuels, ISD Chairperson

**FLORIDA DEPARTMENT OF STATE
DIVISION OF CORPORATIONS****Detail by Entity Name****Foreign Profit Corporation**

STANTEC CONSULTING SERVICES INC.

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Changed: 02/14/2013

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Changed: 02/14/2013

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Address Changed: 02/14/2013

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Annual Reports

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2014	04/17/2014

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State of Florida, Department of State

**NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT
DESIGN SERVICES FOR THE IMPLEMENTATION OF A
PUMP STATION IMPROVEMENT PROGRAM
PROJECT NUMBER E13-WASD-03
AGREEMENT NO. 14MSAI004**

NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT

Between the COUNTY: Miami-Dade County Florida, a political subdivision of the State of Florida, acting by and through its **Board of County Commissioners**, hereinafter called the "COUNTY", which shall include its officials, successors, legal representatives, and assigns.

And the ENGINEER:

Name: Milian, Swain & Associates, Inc.
FEIN: 65-0094999
Address: 2025 S.W. 32 Avenue, Suite 110
Miami, Florida 33145
Phone Number: 305-441-0123
Fax Number: 305-441-0688
E-mail Address: amilian@milianswain.com

The ENGINEER shall include its officials, successors, legal representatives and assigns.

The COUNTY and the ENGINEER agree as set forth herein:

NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT
 BETWEEN
 MIAMI-DADE COUNTY
 AND
 MILIAN, SWAIN & ASSOCIATES, INC.

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THIS NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT

THIS NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT is made and entered into this _____ day of _____, 2014 ("Effective Date"), by and between Miami-Dade County, a political subdivision of the State of Florida, hereinafter referred to as the "COUNTY", and MILIAN, SWAIN & ASSOCIATES, INC. a Florida corporation authorized to do business in the State of Florida with offices in Miami-Dade County, hereinafter referred to as the "ENGINEER".

For and in consideration of the mutual agreements hereinafter contained, the COUNTY hereby retains the ENGINEER to provide architectural, engineering design and limited construction management services for Design Services for the Implementation of a Pump Station Improvement Program, hereinafter referred to as the "Project".

1. DEFINITIONS

ADDITIONAL SERVICES: Those services, in addition to the Scope of Services in this AGREEMENT, which the ENGINEER shall perform at the COUNTY'S option and when authorized by a task authorization(s) to proceed in accordance with the terms of this AGREEMENT.

AGREEMENT: This written AGREEMENT between the COUNTY and the ENGINEER, including the Appendices and Exhibits attached hereto, and all amendments and task authorization(s) to proceed issued by the COUNTY hereunder.

AMENDMENT: A written modification to this AGREEMENT executed by the ENGINEER and the COUNTY covering changes, additions, or reductions in the terms of this AGREEMENT.

APPLICABLE LAW: Any applicable law (including, without limitation, any Environmental Law), enactment, statute, code, ordinance, administrative order, charter, tariff, resolution, order, rule, regulation, guideline, judgment, decree, writ, injunction, franchise, permit, certificate, license, authorization, or other direction or requirement of any Governmental Authority, political subdivision, or any division or department thereof, now existing or hereinafter enacted, adopted, promulgated, entered, or issued. Notwithstanding the foregoing, "Applicable Laws" and "applicable laws" shall expressly include, without limitation, all applicable zoning, land use, and Florida Building Code requirements and regulations, and all applicable impact fee requirements. All applicable County Rules, Regulations, Ordinances, Resolutions, Administrative Orders, and Charter referenced in this Contract are posted on the website www.miamidade.gov.

APPLICATION FOR PAYMENT: The ENGINEER invoice and associated documentation required for submittal to WASD to request payments due under the AGREEMENT in a format acceptable to WASD.

ARCHITECT/ENGINEER (A/E): The named entity on page one (1) of this AGREEMENT and synonymous with the ENGINEER.

AWARD: The issuance of AGREEMENT by Miami-Dade County.

BOARD OF COUNTY COMMISSIONERS ("BCC"): The duly elected officials authorized to act on behalf of the COUNTY.

COMMUNITY BUSINESS ENTERPRISE (CBE-A/E): A firm providing architectural, landscape architectural, engineering, or surveying and mapping professional services, including a design build firm, which has an actual place of business in Miami-Dade County and whose three (3) year average annual gross revenues do not exceed two million dollars (\$2,000,000.00) for the first tier CBE-A/E(s), four million five hundred thousand dollars (\$4,500,000.00) for second tier CBE-A/E(s) in the case of architectural services, or six million dollars (\$6,000,000.00) for second tier CBE-A/E(s) in the case of landscape architectural services, engineering, or surveying and mapping services.

CONSENT DECREE: The agreement between Miami-Dade County, the U.S. Environmental Protection Agency (EPA) and the Florida Department of Environmental Protection that requires the COUNTY to undertake a series of projects, operating and maintenance tasks, and monitoring activities of its wastewater system in order to reduce and prevent sanitary sewer overflows, which was approved in April 2014 by the United State District Court for the Southern District in Case No. 1:12 cv 24400 FAM.

CONSTRUCTION MANAGEMENT SERVICES: Contract administration, construction management and field inspections that will include but are not limited to: engineering and construction administration activities during the design, permitting and construction phases of the Agreement ; daily on-site inspections; maintaining daily progress log(s); coordinating weekly status meetings; reviewing and approving schedules, schedule of values, and other documents as necessary; processing and authorizing progress payments including allowance accounts and change orders; reviewing and accepting as-builts drawings; utilizing WASD's project control system to track all documents and activities, interface with construction managers, and WASD staff as needed; and responding to requests for information.

CONTINGENCY ALLOWANCE ACCOUNT(S): An account that establishes a specific amount of time and/or money to be used to perform unknown or unanticipated Work, as directed by the Director or the Director's designee, which is necessary to satisfactorily complete the Project. Any time or money within the

Contingency Allowance Account not directly authorized for use by the Director or the Director's designee remains with the COUNTY.

CONTRACT: Synonymous with the term "AGREEMENT". An AGREEMENT refers to the Professional Services Agreement (PSA), inclusive of all attachments, the contract documents, and its attachments and references, addenda, and modifications. Other terms and conditions are included in the exhibits and documents that are expressly incorporated by reference.

CONTRACT PRICE: The amount specified in Section 10(D) "Maximum Compensation", pursuant to the terms and conditions of this AGREEMENT.

COUNTY (Miami-Dade County): A political subdivision of the State of Florida. In all respects hereunder, the COUNTY'S performance is pursuant to the COUNTY'S position as the Owner of this Project. In the event the COUNTY exercises its regulatory authority as a governmental body, the exercise of such regulatory authority and enforcement of any rules, regulations, laws and ordinances shall be deemed to have occurred pursuant to the COUNTY'S authority as a governmental body and shall not be attributable in any manner to the COUNTY as a party to this AGREEMENT.

COUNTY'S REPRESENTATIVE: The Director or the Director's designee and individual(s) or firms(s) designated to act on his behalf in the administration of the AGREEMENT within the limits of their respective authorization.

DAYS: Unless otherwise designated, days mean calendar days.

DEPARTMENT: A department of Miami-Dade County represented by and acting through the Director or the Director's designee(s).

DIRECT SALARIES: Monies paid at regular intervals to personnel other than principals of the Architect/Engineer directly engaged by the Architect/Engineer on the Project, as reported to the Director of United States Internal Revenue Service and billed to the COUNTY hereunder on a Multiple of Direct Salaries basis pursuant to a task authorization to proceed for Additional Services under this AGREEMENT. Personnel directly engaged on the Project by the Architect/Engineer may include architects, engineers, designers, inspectors, agents, project and document control personnel, administrative personnel, Information Technology personnel, and specifications writers engaged or assisting in research, design, production of drawings, specifications and related documents, Work-related services and other services pertinent to the Project.

DIRECTOR (COUNTY'S REPRESENTATIVE): The Director of the Miami-Dade Water and Sewer Department (WASD) who administers the AGREEMENT on behalf of the COUNTY.

DIRECTOR OR THE DIRECTOR'S DESIGNEE: The individual or firm designated to represent the Director during the execution of the design and construction of the Project and is authorized to administer the Project on a day-to-day basis.

EFFECTIVE DATE: The date that the AGREEMENT is duly executed by all parties and is legally binding and enforceable.

ENGINEER: A firm, responsible for the overall coordination of its staff and services to be provided under this Professional Services Agreement with the COUNTY.

FIELD ORDER: A written order issued by the Director or the Director's designee which orders minor changes in the Project but which does not involve a change in the total cost or time or performance.

FIELD REPRESENTATIVE: An authorized representative of the COUNTY providing administrative and construction inspection services during the preconstruction, construction, and closeout phases of the AGREEMENT.

FORCE MAJEURE: Shall mean an act of God which includes but is not limited to: sudden, unexpected or extraordinary forces of nature such as hurricanes, floods, washouts, storms, fires, earthquakes, landslides, epidemics, explosions or other forces of nature. Inevitable accidents or occurrences shall mean those which are unpreventable by the ENGINEER and shall include, but not be limited to: strikes, lockouts, other industrial disturbance or similar occurrence, which have 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 subconsultants, materials men, suppliers, or their subcontractors, unless such acts or omissions are otherwise encompassed by the definition set forth above. Provision of the above specified notice shall be a condition precedent to maintenance of a claim for delay.

INSPECTOR: An authorized representative of the COUNTY assigned to make necessary inspections of materials and equipment furnished by the ENGINEER and of the Work performed by the ENGINEER.

INSURANCE SPECIFICATIONS: Insurance requirements of the AGREEMENT to be provided by the ENGINEER and included in the Section 27 in the AGREEMENT.

LUMP SUM: A basis for compensation of the Architect/Engineer for Services performed.

MIAMI-DADE WATER AND SEWER DEPARTMENT (WASD or Department): A department of Miami-Dade County that maintains and operates the COUNTY'S water and sewer system.

NOTICE OF TERMINATION: Written notice from Director to the ENGINEER to stop Work under the AGREEMENT on the date and to the extent specified in the Notice of Termination.

NOTICE TO PROCEED (NTP): Written notice from the Director or the Director's designee to the ENGINEER specifying the date on which the ENGINEER is to proceed with the Work and on which the AGREEMENT period begins.

PRICE PROPOSAL: The form by which the ENGINEER provides his/her prices for the Work in the proposal provided in response to the Notice to Professional Consultants.

PROFESSIONAL SERVICES AGREEMENT (PSA): Synonymous with the term "Contract" and "Agreement."

PROFESSIONAL SERVICES: The Scope of Services to be provided by the CONSULTANT includes, but is not limited to, services as delineated in Section 3, "Professional Services".

PROJECT: Any discrete element or scope of Work necessary to achieve the successful completion of the design services for the implementation of a pump station improvement program.

PROJECT MANAGER: An individual designated by the ENGINEER to represent the ENGINEER during the completion of the Project.

PROJECT INITIATION DATE: The date provided in the Notice to Proceed (NTP) upon which the Contract's time for performance begins.

PROJECT SCHEDULE: The schedule covering the entire scope and duration of the Project prepared in the critical path method (CPM) and cost-loaded based on an agreed Schedule of Values that is developed and submitted by the ENGINEER to the Director or the Director's designee for approval. The schedule indicates the Projects' durations and sequence of key activities of engineering, design, permitting, construction, testing and commissioning and indicates milestone event dates as required by the AGREEMENT.

PROPOSAL DOCUMENTS: Documents applicable to and specific to the ENGINEER'S Proposal for this AGREEMENT, consisting of qualifications data and information; technical narrative descriptions; design and construction data; plans and calculations; commercial data including pricing, insurance and bonding; and forms provided in the AGREEMENT, and other related documents specified in the AGREEMENT, and errata and addenda thereto.

REIMBURSABLE EXPENSES: Those expenses delineated in Section 10(C) "Reimbursable Expenses" of this AGREEMENT, which are separately approved by the County, and are incurred by the ENGINEER in the fulfillment of this AGREEMENT and which are to be compensated to the ENGINEER in addition to the Compensation for Services.

SCOPE OF SERVICES (PROFESSIONAL SERVICES): The Scope of Services to be provided by the ENGINEER includes, but is not limited to, services as delineated in Section 3, "Professional Services".

SERVICES: As defined in Section 3 herein.

STATE: The State of Florida.

SUBCONSULTANTS: A subconsultant is a person or organization which is properly registered as a professional Architect, Interior Designer, Engineer, Landscape Architect, or other qualified professional in other fields not requiring professional registration, who has signed the agreement with the ENGINEER to furnish professional services for the Project Scope of Services. A subconsultant does not furnish trade labor for construction.

TASK AUTHORIZATION TO PROCEED (TASK OR WORK ORDER): A written order, authorized by the Director or the Director's designee, directing the ENGINEER to perform Work under this AGREEMENT.

WORK (SERVICES): All services, tasks, and activities related to the design services for the implementation of a pump station improvements program.

2. COUNTY OBLIGATIONS AND TASK AUTHORIZATION TO PROCEED: The COUNTY agrees that WASD shall furnish to the ENGINEER any plans or other data reasonably 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 ENGINEER without guarantee regarding its reliability and accuracy. The ENGINEER shall be responsible for independently verifying such information if it shall be used by the ENGINEER to accomplish the Work undertaken pursuant to this AGREEMENT.

The ENGINEER shall submit a proposal upon the Director's request prior to the issuance of a task authorization to proceed in a form similar as shown in Attachment "A". No payment shall be made for the ENGINEER'S time or service in connection with the preparation of any such proposal. The Director or the Director's designee shall confer with the ENGINEER before any task authorization to proceed is issued in order to discuss and agree upon the scope, time for completion, and fee for services to be rendered pursuant to the task authorizations, subject to the conditions of this AGREEMENT.

The Director or the Director's designee shall issue written task authorization to proceed to the ENGINEER for each section of the Work to be performed hereunder. In case of emergency, the COUNTY, through the Director, reserves the right to issue oral authorizations to the ENGINEER with the understanding that written authorization shall follow within ten (10) working days. If no written authorization is issued within that time, the ENGINEER shall cease Work and submit an invoice for Work completed.

3. PROFESSIONAL SERVICES: Upon receipt of a task authorization to proceed from the Director, the ENGINEER agrees to perform professional services associated with the requested Work in accordance with the negotiated terms of the applicable written task authorization.

WASD has a Pump Station Improvement Program ("PSIP") for upgrading the wastewater collection and transmission system ("WCTS"), which includes pump stations and force mains, pursuant to which each pump station has to be certified as capable of meeting a nominal average pump operating time ("NAPOT") of less than or equal to ten (10) hours per day. This is necessary to meet the criteria specified in the Consent Decree. Pump stations exceeding the NAPOT criteria must have a Remedial Action Plan ("RAP"), and no building permits can be issued for connections to the WCTS upstream of that station until the RAP is completed.

The scope of services required by the ENGINEER includes, but is not limited to, the following:

1. Preparing all documents required for construction, such as:
 - a) Property surveys.
 - b) Geotechnical reports.
 - c) Engineering drawings.
 - d) Technical specifications.
 - e) Cost estimates.
2. Obtaining all permits required to carry out upgrades to, or replacement of pump stations.
3. Reviewing all shop drawing submittals associated with the upgrades to, or replacement of pump stations.
4. Processing requests for information and change order requests during the construction phase.
5. Providing support, including site visits, during the construction phase.
6. Performing final project certification with the permitting agencies once the project is completed.
7. Considering future impacts of sea level rise and climate change that may be addressed through design considerations.

4. EMPLOYEES ARE THE RESPONSIBILITY OF THE ENGINEER/INDEPENDENT CONTRACTOR RELATIONSHIP: The ENGINEER is, and shall be, in the performance of all Work services and activities under this AGREEMENT, an independent contractor, and not an employee, agent or servant of the COUNTY. All persons engaged in any of the Work or services performed pursuant to this AGREEMENT shall at all times, and in all places, be subject to the ENGINEER'S sole direction, supervision and control. The ENGINEER shall exercise control over the means and manner in which it and its employees perform the Work, and in all respects the ENGINEER'S relationship of its employees to the COUNTY shall be that of an independent contractor and not as employees and agents of the COUNTY. The ENGINEER does not have the power or authority to bind the COUNTY in any promise, agreement or representation other than specifically provided for in this AGREEMENT or a Work Order. The ENGINEER shall supply competent employees. The COUNTY may require the ENGINEER to remove an employee if, in the COUNTY'S sole judgment, it deems the employee careless, incompetent, insubordinate or otherwise objectionable and whose continued employment on COUNTY property is not in the best interest of the COUNTY. Each employee shall have and wear proper identification. The COUNTY has the right to authorize the assignment of specific employees through a written task authorization. The ENGINEER shall not replace any employee in the team initially proposed by the ENGINEER without prior approval from the Director or the Director's designee. The ENGINEER shall submit a list of employees intended to be engaged in the Work under this AGREEMENT, including their classification and labor rates, as reported to the Internal Revenue Service, with such labor rates made a part hereof as Attachment "B" to this AGREEMENT. All employees engaged in this Project will be required to submit the attached conflict of interest "Affidavit" attached hereto as Attachment "C".
5. ENGINEER'S RESPONSIBILITIES: In connection with professional services to be rendered pursuant to this AGREEMENT, the ENGINEER agrees to:
- A. Use the same degree of care and skill ordinarily exercised by other similar professionals in the field under similar conditions.
 - B. Maintain an adequate staff of qualified personnel at all times to ensure completion of the Work within the term specified in the applicable task authorization to proceed.
 - C. Comply with the federal, state and local laws or ordinances applicable to the Work.
 - D. Cooperate fully with the COUNTY in the scheduling and coordination of all phases of the Work.
 - E. Provide a written report on the status of the Work to the Director upon request and hold pertinent data and other products open to the inspection of the Director or the Director's designee at any reasonable time and during normal business hours.
 - F. Submit for COUNTY review design computations, sketches, and other data representative of the Work's progress at the percentage stages of completion which may be stipulated in the applicable task authorization to proceed.

- Submit for COUNTY approval the final Work products upon incorporation of any modifications requested by the COUNTY during any previous review.
- G. Confer with the COUNTY at any time during the effective term of the AGREEMENT and implementation of improvements for which the ENGINEER has provided design or other services as to interpretation of plans and other documents, correction of errors and omissions and preparation of any necessary plan thereof. The ENGINEER shall not be compensated for the correction of errors and omissions on the part of the ENGINEER, but shall be compensated for any additional services requested by the Director or the Director's designee.
 - H. Prior to final approval of the Work by the Director, complete a preliminary check of any construction documents which require a permit or other approval from a county, city, state, or federal agency from which a permit or other approval is required.
 - I. Use computer and networking hardware, software and firmware standards as approved by the Information Technology (IT) Division of WASD. IT staff must be involved in the design phase of an application and in developing the testing, training and acceptance criteria of the application before it is placed into production. All applications and/or systems to be transferred to the COUNTY must have adequate end user and systems support documentation and as part of the design process for a project, any system needs should be identified and will require the approval of IT. All electronic data performed or produced in the performance of this AGREEMENT shall be transferred in an approved media and format by IT.
 - J. All systems developed by the ENGINEER pursuant to this AGREEMENT shall become the property of the COUNTY.
 - K. Application design, operation and security shall follow the COUNTY and WASD IT standards. Costs incurred to comply with these standards if the system is developed outside these parameters will be the burden of the ENGINEER.
 - L. The COUNTY reserves the right to require background checks on ENGINEER'S staff working on sensitive WASD infrastructure information, especially Geographic Information System (GIS) layers. WASD may request non-disclosure agreements to be signed regarding infrastructure information and shall hold the ENGINEER responsible for the security of this data.
 - M. All ENGINEER'S staff wishing to gain access to work via the COUNTY network will require a network identification (ID) and password issued within the guidelines set forth for security. This ID will be terminated after use on the Project, or if not signed-on to the network after ten (10) days.
 - N. The ENGINEER will adhere to the Public Involvement Plan in accordance with Miami-Dade County's Resolution R-273-05, as amended.
 - O. The ENGINEER shall comply with applicable provisions of any Consent Decree entered into by the COUNTY for its Wastewater facilities improvements.
 - P. The ENGINEER shall consider future impacts of sea level rise and climate change that may be addressed through design considerations.

6. TASK AUTHORIZATION TO PROCEED; TIME FOR COMPLETION: The services to be rendered by the ENGINEER for each section of the Work shall commence upon receipt of a written task authorization to proceed from the Director or the Director's designee subsequent to the execution of this AGREEMENT and shall be completed within the time stated in the task authorization to proceed.
7. DELAY IN PERFORMANCE: No claim for damages or any claim other than for an extension of time shall be made or asserted against the COUNTY by reason of any delays. The ENGINEER shall not be entitled to an increase in the AGREEMENT sum of payment or compensation of any kind from the COUNTY beyond that set forth in this AGREEMENT nor shall the ENGINEER be entitled to direct, indirect, consequential, impact or other costs, expenses or damages, including but not limited to: costs of acceleration or inefficiency arising because of delay, disruption, interference or hindrance from any cause whatsoever; provided, however, that this provision shall not preclude recovery or damages by the ENGINEER for hindrances or delays due solely to fraud, bad faith or active interference on the part of the COUNTY or its agents. Otherwise, the ENGINEER shall be entitled only to extensions of time as the sole and exclusive remedy for such resulting delay, in accordance with and to the extent specifically provided below.

The time to perform this AGREEMENT shall be extended only if the ENGINEER is delayed in performing any obligation under this AGREEMENT due to a force majeure or inevitable accident or occurrence. The ENGINEER shall request in writing a time extension from the Director within ten (10) days of said force majeure or inevitable accident or occurrence. Failure to make such written request within the specified time shall be a bar on the ability of the ENGINEER to bring any civil action for either compensable or non-compensable time extension.

8. FORCE MAJEURE: No party 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.

9. CHANGE OF PRINCIPAL AND/OR PROJECT MANAGER: Arsenio Milian, P.E., and Julio Menache, shall be the Principal and Project Manager, respectively. If the COUNTY or the ENGINEER requests a change of the Principal or Project Manager, the party initiating said change shall make the request in writing and said request shall be received by the other party at least thirty (30) days prior to any such change. The Director reserves the right to approve the replacement Principal or Project Manager.

10. COMPENSATION FOR SERVICES: The COUNTY agrees to pay and the ENGINEER agrees to accept a fee representing full compensation for the performance of the services specified herein. The ENGINEER shall submit monthly invoices for all Work in progress using a format and procedure provided by WASD and in accordance with the Prompt Payment Ordinance No. 94-40. Invoices shall be submitted within one hundred twenty (120) days of the performance of the service being billed. The COUNTY shall not pay invoices that are not properly submitted within that period. Additionally, the COUNTY may withhold payment of any invoices from the ENGINEER if the COUNTY determines that the ENGINEER submitted and received payment of an inaccurate invoice, without limitation to any other legal or equitable remedies. Fees and other compensation will be computed in accordance with one or a combination of the methods outlined below as specified in a written task authorization approved by the Director or the Director's designee:

A. Fee for Professional Services as a Multiple of Direct Salary Cost and Fixed Hourly Rate:

1. The fee for professional services rendered by the ENGINEER'S employees, principals excluded, shall be computed based on the direct salary cost, as reported to the Internal Revenue Service, excluding bonuses or awards if applicable, for the time of said employee engaged directly in the Work times a negotiated multiplier of 2.85 for Office Employees, 2.4 for the ENGINEER'S employees working in COUNTY offices and 2.1 for all Field Employees. Office Personnel shall mean personnel that are located in the home offices of the ENGINEER and/or Subconsultant(s), when such home offices provide office space. Field Personnel shall mean personnel that are performing duties in the field or outside of the home offices of the ENGINEER and/or Subconsultant, and at offices of the COUNTY for more than thirty (30) days, but not considered permanent. This fee shall constitute full compensation to the ENGINEER for costs incurred in the performance of the Work, such as salaries of all employees including clerical staff, overhead, fringe benefits, operating margin and all other costs not covered by reimbursable expenses. Clerical staff is defined to include secretarial, word processing and staff performing administrative functions. In no case shall the maximum rate of compensation, including multipliers of direct salary, exceed two hundred twenty-eight dollars (\$228.00) per hour for the

ENGINEER and Subconsultant(s). Furthermore, the maximum raw hourly rates (before the multiplier) are capped and shall not exceed the following:

Expert Engineer, Scientist	\$80.00
Project Manager and Registered Technical Staff	\$75.00
Non-Registered Technical Staff	\$60.00
Administrative	\$45.00
Clerical, document control staff	\$25.00

The COUNTY has the right to verify the rates and multipliers used in this AGREEMENT through an audit. No escalation will be permitted.

2. For employees that are on an hourly basis and are required to be paid overtime, compensation for overtime work considered necessary and previously authorized in advance by the Director or the Director's designee in writing shall be computed with a multiplier of 1.1 times the overtime rate and number of hours (1.1 x overtime rate x number of hours of overtime). Principals and all salaried employees shall not receive additional compensation for performance of overtime work. Overtime is defined as work in excess of forty (40) hours per week. The multiplier rate in Section 10.A.1 does not apply.
- 3) Labor rates (Direct Salaries) shall be in accordance with the list of employees and rates supplied by the ENGINEER and its Subconsultant(s), and made a part hereof as Attachment "B" and consistent with prevailing local wage rates paid for similar work to similar employee classifications and subject to approval by the Director prior to starting work.
- 4) The ENGINEER and its Subconsultant(s) 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, customary computer software/hardware, reproduction of drawings and/or specifications, mailing, stenographic, or clerical work. Nor shall the ENGINEER invoice for employee time not directly related to the Work or travel and substance not directly related to the Work. The multiple factor set forth in Section 10.A.1 above shall cover all such costs pertinent to the Work.
- 5) All payments to Subconsultant(s) employed hereunder shall be the sole responsibility of the ENGINEER unless otherwise provided for herein or within a written task authorization. The ENGINEER shall not submit invoices, which include charges for services by Subconsultant(s), unless such services have been performed satisfactorily and the charges are, in the opinion of the ENGINEER, payable to such Subconsultant(s).

- 6) The ENGINEER shall promptly make all payments to such Subconsultant(s) following receipt by the ENGINEER of corresponding payment from the COUNTY. Prior to any payments to Subconsultant(s), the ENGINEER shall, if requested by the Director, furnish to the COUNTY a copy of the agreement(s) providing for such payments. Compensation rate to Subconsultant(s) authorized by the Director as services shall not exceed the ENGINEER'S rates referenced above unless otherwise approved in advance by the Director.
- 7) The ENGINEER and its Subconsultant(s) shall be compensated at the flat rate of one hundred twenty-five dollars (\$125.00) per hour for the time a Principal(s) is/are engaged directly in the Work. This rate shall not be subject to the negotiated multiplier. The Director reserves the right to substitute Principals in its sole discretion upon request by the ENGINEER.
- 8) Not To Exceed: Under this compensation, the ENGINEER is compensated for the actual time of personnel engaged directly in performing services under this AGREEMENT. A not to exceed cap for the total fee for each assignment given under this compensation basis may be established prior to the issuance of the task authorization to proceed. The compensation method shall be in accordance with the compensation schedule as shown in Section 10.A.1 of this AGREEMENT.

B. Lump Sum Fee: The fee for any requested portion of Work may be, at the option of COUNTY, a lump sum mutually agreed upon by the Director and the ENGINEER. The lump sum fee will be estimated based on the direct salaries times the negotiated multiplier times the hours per employee. Designated lump sum fees shall be stated in the written task authorization to proceed. Lump sum fees shall NOT include any reimbursable expenses which must be separately accounted and paid on the basis of original receipts and actual costs.

C. Reimbursable Expenses: The ENGINEER may be compensated on a direct reimbursement basis for certain Work related expenditures not covered by fees for engineering management services, provided such expenditures are reasonable and previously authorized by the Director or the Director's designee in writing. Reimbursable expenses typically are not considered the cost of doing day-to-day business and may include:

- 1) Expenses for laboratory tasks and analyses, permitting fees, printing and reproduction costs, rental or purchase of specialized equipment, software licenses and instruments necessary for the efficient performance of the Work, provided that such equipment and instruments become the property of the COUNTY upon Work completion.
- 2) Expenses for travel (except commuting), the ENGINEER shall claim no more in expenses for travel, transportation, and subsistence than would be allowed an "authorized person" pursuant to the terms of Section

112.061, Florida Statutes, and the County's Administrative Orders 6-1 and 6-3, as presently written or hereafter amended. No such expenses shall be approved without the prior written consent of the Director. For the purposes of this section, the principal place of business shall be considered the ENGINEER'S local corporate headquarters. Failure to obtain such prior authorization shall be grounds for nonpayment of such expenses. To be compensated, the ENGINEER shall maintain accurate records in a format and procedure provided by WASD, and the ENGINEER shall submit said records with their invoices.

- 3) Reimbursable expenses of the ENGINEER and approved Subconsultants shall be identified on a direct cost basis. Mark-ups as a percentage of salary costs are not permissible and will not be reimbursed or paid.
- 4) The ENGINEER shall be required to submit original receipts of all reimbursable expenses for task authorizations issued on a time and material basis and lump sum.
- 5) Items not listed shall be reviewed on a case-by-case basis and shall require approval in advance by the Director or the Director's designee.

D. Maximum Compensation: The total of all payments to the ENGINEER pursuant to this AGREEMENT shall not exceed three million dollars (\$3,000,000.00), excluding the contingency allowance set forth below and the reimbursable account set forth below. No minimum amount of compensation is guaranteed to the ENGINEER.

E. Contingency Allowance Account: In the event that a contingency necessitates the performance of services or additional services by the ENGINEER after the three million dollars (\$3,000,000.00) 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 maximum compensation limit or three hundred thousand (\$300,000.00). Before any additional services are begun, a task authorization to proceed from the Director shall be given to the ENGINEER. The task authorization must clearly identify, explain and justify the reason for the additional services. The ENGINEER shall have no entitlement to any of these funds. The COUNTY retains all rights to these funds, may expend these funds at its sole discretion, and any funds not expended from this Allowance Account remains the property of the COUNTY.

F. Truth-In-Negotiation Certification of Wage Rates: Pursuant to Administrative Order 3-39 and Section 287.055(5)(a), Florida Statutes, for all lump-sum or cost-plus-a-fixed-fee professional services agreement over the threshold amount provided in Section 287.017, Florida Statutes, for Category Four, the COUNTY shall require the firm receiving the award to execute a truth-in-negotiation certificate as attached hereto as Attachment "D". The ENGINEER hereby certifies and agrees that wage rates and other factual unit costs, as submitted in support of the compensation provided in this

Section, 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 one (1) year from the date of final billing or acceptance of the Work by the COUNTY, whichever is later. The COUNTY reserves the right to request a certified copy of the ENGINEER'S payroll prior to issuing a task authorization to proceed.

G. County Discretion To Negotiate: Notwithstanding and prevailing over any other provision of Section 10. of this AGREEMENT, the COUNTY reserves the right in its sole discretion, through the Director or the Director's designee, to negotiate fees and rates with ENGINEER, mutually acceptable to COUNTY and ENGINEER, that are less than those set forth herein for particular projects, including but not limited to, a lower multiplier and hourly rates.

11. METHODS OF PAYMENT: The COUNTY agrees to make monthly or partial payments to the ENGINEER, in accordance with Prompt Payment Ordinance No. 94-40, as currently in effect or as amended in the future, for all authorized Work performed during the previous calendar month or other mutually agreed invoicing period. The ENGINEER is responsible to submit original invoices that do not contain charges that are more than one hundred twenty (120) days old. In the case where disallowed charges are found, the COUNTY may return the entire invoice for correction and resubmittal. The ENGINEER agrees to provide all records necessary to substantiate payment requests to the COUNTY. Payments shall be made in accordance with the following methods:

A. Fee for Professional Services as a Multiple of Direct Salary Cost and Fixed Hourly Rate and/or Reimbursable Expenses:

- 1) The ENGINEER shall submit the invoice in a format provided by WASD. Each invoice shall reference the particular task authorization to proceed that authorized the services and shall include a status report describing Work completed.
- 2) With each invoice, the ENGINEER shall submit a "Monthly Utilization Report" (MUR) form in accordance with the Internal Services Department. Invoices shall not be considered valid without said form. The MUR shall indicate the amount of contract monies received and paid to the ENGINEER, including payments to Subconsultant(s). The MUR format is attached as Attachment "E". Invoices shall not be considered valid without said form.
- 3) The amount of the invoice submitted shall be comprised of the amounts due for all services performed and reimbursable expenses incurred during the previous calendar month or other mutually agreed invoicing period to date in connection with authorized Work. The amounts due for

professional services and reimbursable expenses shall be calculated in accordance with Section 10 of this AGREEMENT.

- 4) Invoiced reimbursable expenses must be substantiated by original receipts and other documentation as necessary.

B. Lump Sum Fee:

- 1) The ENGINEER shall submit the invoice in a format provided by WASD. Each invoice shall reference the particular task authorization to proceed that authorized the services and shall include a status report describing Work completed.
- 2) With each invoice, the ENGINEER shall submit a "Monthly Utilization Report" form in accordance with the Internal Services requirements. Invoices shall not be considered valid without said form.
- 3) The amount due on the invoice shall be calculated by applying the percentage of the total Work completed to date to the authorized lump sum and subtracting any previous payments.
- 4) Invoiced reimbursable expenses must be substantiated by original receipts and other documentation as necessary.

12. SCHEDULE OF WORK: WASD shall have the sole right to determine on which units or sections of the Work the ENGINEER shall proceed and in what order. The written task authorization to proceed issued by the Director shall cover in detail the scope, time for completion, and compensation for the engineering services requested in connection with each unit or section of Work.

13. RIGHT OF DECISIONS: All services shall be performed by the ENGINEER to the 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. The Director's decisions upon all claims, questions and disputes shall be final, conclusive and binding upon the parties hereto unless determined by a court of competent jurisdiction to be fraudulent, arbitrary, capricious, so grossly erroneous as to necessarily imply bad faith or not supported by substantial evidence.

14. OWNERSHIP OF DOCUMENTS: All notes, correspondence, documents, data, transactions of all forms, financial information, designs, drawings, 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 ENGINEER or owned by a third party and licensed to the ENGINEER for use and reproduction, shall become the property of the COUNTY. However, the COUNTY may grant an exclusive license of the copyright to the ENGINEER for reusing and reproducing copyrighted materials or portions thereof as authorized by the COUNTY in advance and in writing. In addition, the ENGINEER shall not disclose, release, or

make available any document to any third party without prior written approval from the COUNTY. The ENGINEER 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 ENGINEER in the performance of this AGREEMENT. Nothing contained herein shall be deemed to exclude any document from Chapter 119, Florida Statutes:

The ENGINEER shall be permitted to reproduce any copyrighted material described above after written approval from the COUNTY.

15. PRESS RELEASE OR OTHER PUBLIC COMMUNICATION:

Under no circumstances shall the ENGINEER without the express written consent of the COUNTY:

- A. Issue or permit to be issued any press release, advertisement or literature of any kind which refers to the COUNTY, or the Work being performed hereunder, unless the ENGINEER first obtains the written approval of the COUNTY. Such approval may be withheld if for any reason the COUNTY believes that the publication of such information would be harmful to the public interest or is in any way undesirable.
- B. Communicate in any way with any contractor, department, board, agency, commission or other organization or any person, whether governmental or private, in connection with the services to be performed hereunder except upon prior written approval and instruction of the COUNTY.
- C. Except as may be required by law, the ENGINEER and its employees, agents, subcontractors and suppliers will not represent, directly or indirectly, that any product or service provided by the ENGINEER or such parties has been approved or endorsed by the COUNTY.

16. NOTICES: Any notices, reports or other written communications from the ENGINEER shall be considered delivered when posted by certified mail or delivered in person to the Director or the Director's designee. Any notices, reports or other communications from the COUNTY to the ENGINEER shall be considered delivered when posted by certified mail to the ENGINEER at the last address left on file with the COUNTY or delivered in person to the ENGINEER or the ENGINEER'S authorized representative.

17. AUDIT RIGHTS: The COUNTY reserves the right to audit the records of the ENGINEER related to this AGREEMENT at any reasonable time and during normal business hours during the performance of the Work included herein and for a period of five (5) years after final payment under this AGREEMENT. The ENGINEER agrees to provide any records necessary to substantiate payment requests to the COUNTY, including audited financial statements. In the event an audit undertaken pursuant to this section reveals improper, inadvertent, or mistaken payments to the ENGINEER, the ENGINEER shall remit such

payments to the COUNTY. The COUNTY shall retain all legal and equitable rights with respect to recovery of payments.

18. SUBCONSULTANTS:

A. The ENGINEER shall utilize the following firms as Subconsultants:

1. Basulto & Associates, Inc. (CBE)
2. Geosol, Inc. (CBE)
3. Longitude Surveyors, LLC (CBE)
4. BCC Engineering, Inc.
5. Lockwood, Andrews & Newnam, Inc.

The ENGINEER shall not subconsult, assign or transfer to others Work performed under this AGREEMENT without thirty (30) days written notice to the Director or the Director's designee. The request must be approved by the Director or the Director's designee and after the Internal Services Department approves the additional Subconsultant(s). In addition, the ENGINEER shall not allow the Subconsultant to utilize, assign or transfer Work to others for Work performed under this AGREEMENT without the written consent of the Director or the Director's designee. When applicable and upon receipt of such consent in writing by the Director, the ENGINEER shall cause the names of the firms responsible for the major portions of each separate specialty of the Work to be inserted in the pertinent documents or data. Nothing contained in this AGREEMENT shall create any contractual relationship between the COUNTY and the Subconsultants.

B. In addition, and as applicable, the ENGINEER agrees to comply with Miami-Dade County Ordinance No. 01-103 and Implementing Order 3-32 regarding the Community Business Enterprise (CBE) program. The COUNTY has established a participation goal of forty percent (40%) on the total amount of compensation for engineering services authorized under this AGREEMENT. The ENGINEER shall be responsible to submit to the COUNTY a "Monthly Utilization Report" on or before the tenth (10th) working day following the preceding month or with the monthly invoice.

C. SUBCONSULTANTS – RACE, GENDER AND ETHNIC MAKEUP OF OWNERS AND EMPLOYEES: Pursuant to Sections 2-8.1, 2-8.8 and 10.34 of the County Code (as amended by Ordinance No. 11-90), for all contracts which involve the expenditure of one hundred thousand dollars (\$100,000.00) or more, the entity contracting with the COUNTY must report to the County the race, gender and ethnic origin of the owners and employees of its first tier subconsultants using the Subcontractor/Supplier Listing form, attached hereto as Attachment "F". In the event that the successful bidder demonstrates to the COUNTY prior to award that the race, gender and ethnic information is not reasonably available at that time, the successful bidder shall be obligated by contract to exercise diligent efforts to obtain that information and to provide the same to the COUNTY not later than ten (10) days after it becomes available and, in any event, prior to final payment under the Contract.

19. PROMPT PAYMENT TO SMALL BUSINESS SUBCONSULTANTS: The ENGINEER agrees to comply with Section 2-8.1.4 of the Code of Miami-Dade County, requiring the ENGINEER to issue prompt payment to all small business contractors and to have dispute resolution procedures in place in the event of disputed payments to small businesses. Failure of the ENGINEER to issue prompt payment to small businesses, or to adhere to its dispute resolution procedures, may be cause for suspension, termination, and debarment. The ENGINEER agrees to provide the COUNTY with a copy of its dispute resolution.
20. SOLICITATION: The ENGINEER warrants, certifies and agrees that no companies or persons, other than bona fide employees working solely for the ENGINEER or the ENGINEER'S Subconsultants, 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 ENGINEER also certifies and agrees that no COUNTY personnel, whether a full-time or part-time employee, has or shall be retained or employed in any capacity, by the ENGINEER or the ENGINEER'S Subconsultants, to accomplish the Work contemplated under the terms of this AGREEMENT. The COUNTY shall not pay the ENGINEER for any Work performed by COUNTY employees. For breach of violation of this warranty, the COUNTY has the right to annul this AGREEMENT without liability to the ENGINEER for any reason whatsoever.
21. WARRANTY: The ENGINEER warrants that the services furnished by the ENGINEER under this AGREEMENT shall conform to the quality expected of and usually provided by the profession in the State of Florida.
22. 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 or by declining to issue the written task authorization, as provided herein, in which event the COUNTY'S sole obligation to the ENGINEER shall be payment, in accordance with Section 10. D, "MAXIMUM 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 ENGINEER up to the time of termination. In the event partial payment has been made for professional services not performed, the ENGINEER 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 ENGINEER, elect to employ other persons to perform the same or similar services.

23. DURATION OF AGREEMENT: This AGREEMENT shall remain in full force and effect for a period of five (5) years after the date of execution of this AGREEMENT. The AGREEMENT has an option to extend, at the discretion of the County Mayor or the Mayor's designee, for a one (1) year option-to-renew period; provided that the maximum compensation set forth in Section 10.D is not reach by the completion of the initial effective term. Actual completion of the services authorized prior to the expiration date may extend beyond such term and shall be subject to the same terms and conditions set forth in this AGREEMENT; including but not limited to, indemnification and insurance. This AGREEMENT may be terminated by mutual consent of the parties hereto, or as otherwise provided herein. The performance of specifically and properly authorized services that may extend beyond this AGREEMENT'S effective term shall be compensated in accordance with Section 10 herein.
24. DEFAULT: If the ENGINEER fails to comply with the provisions of this AGREEMENT, the Director may declare the ENGINEER in default by ten (10) days prior written notification. In such event, the ENGINEER 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 incomplete professional services, the ENGINEER shall return such sums to the COUNTY within ten (10) days after receipt of written notice that said sums are due. At the Director's discretion, the ENGINEER shall not be compensated for professional services that have been performed but not completed by the time the Director declares a default. In the event the COUNTY prevails in litigation to enforce or defend the provisions of this or any other Section of this AGREEMENT, the COUNTY shall be compensated by the ENGINEER for reasonable attorney's fees and court costs.
25. CONSEQUENCE FOR NONPERFORMANCE: Should the ENGINEER fail to perform its services within the time frames outlined and such failure causes a delay in the progress of the services, the ENGINEER shall be liable for any damages to the COUNTY resulting from such delay.
26. INDEMNIFICATION AND HOLD HARMLESS: Pursuant to Section 725.08, Florida Statutes, and notwithstanding the provisions of Section 725.06, Florida Statutes, the ENGINEER 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 ENGINEER and other persons employed or utilized by the ENGINEER in the performance of this AGREEMENT.

To the extent this indemnification clause or any other indemnification clause in this AGREEMENT does not comply with Chapter 725, Florida Statutes, as may be amended, this provision and all aspects of the Contract Documents shall hereby be interpreted as the parties' intention for the indemnification clauses and

Contract Documents to comply with Chapter 725, Florida Statutes, as may be amended.

The ENGINEER shall pay all claims and losses in connection therewith and shall pay all costs, judgments and attorney's fees for such claims which are finally determined to have been caused by the ENGINEER'S negligence, recklessness or intentionally wrongful conduct of the ENGINEER or its employees or agents. The ENGINEER expressly understands and agrees that any insurance protection required by this AGREEMENT or otherwise provided by the ENGINEER shall in no way limit the responsibility to indemnify and hold harmless and defend the COUNTY or its officers, employees, agents and instrumentalities as herein provided.

This Section shall survive expiration or termination of this AGREEMENT.

27. INSURANCE: The ENGINEER, including Subconsultants, 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 of the Internal Services Department. The ENGINEER shall maintain insurance coverage during the term of this AGREEMENT which meets the requirements outlined below:

- A. Automobile Liability Insurance covering all owned, non-owned and hired vehicles used in connection with the Work in an amount not less than one million dollars (\$1,000,000.00) combined single limit per occurrence for bodily injury and property damage.
- B. Professional Liability Insurance in the amount of one million dollars (\$1,000,000.00) per claim, with the deductible per claim, if any, not to exceed ten percent (10%) of the limit of coverage. This insurance shall be maintained for one (1) year after the completion and acceptance by the COUNTY of the Services performed pursuant to this AGREEMENT.
- C. Commercial General Liability Insurance, on a comprehensive basis, in an amount not less than one million dollars (\$1,000,000.00) combined single limit per occurrence for bodily injury and property damage. Miami-Dade County must be shown as additional insured with respect to this coverage.
- D. Workers' Compensation Insurance for all employees of the ENGINEER as required by Chapter 440, Florida Statutes.

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

1. The companies must be rated no less than "A-" as to management and no less than "Class VII" as to strength by the latest edition of Best's Insurance

Guide, published by A.M. Best Company, Oldwick, New Jersey, or its equivalent, subject to the approval of the Risk Management Division; or,

2. The companies 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 Insurance and be members of the Florida Guaranty Fund.

The ENGINEER shall furnish certificates of insurance to WASD's Chief, Intergovernmental Affairs Section, Suite 538-6, 3071 S.W. 38th Avenue, Miami, Florida 33146, and prior to the commencement of operations, which certificates shall clearly indicate that the ENGINEER has obtained insurance in the type, amount, and classification as required for strict compliance with this Section 27.

Compliance with the foregoing requirements shall not relieve the ENGINEER of the liabilities and obligations under this Section or under any other portion of this AGREEMENT, and the COUNTY shall have the right to inspect the original insurance policies.

28. COMPLIANCE WITH LOCAL, STATE AND FEDERAL LAWS:

A. The ENGINEER shall, during the term of this AGREEMENT, be governed by Federal, State of Florida and Miami-Dade County Laws, Regulatory Orders, County Codes and Resolutions, and WASD operating procedures, all as may be amended from time to time, that may have a bearing on the services involved in this Project. WASD will assist the ENGINEER in obtaining copies of any such laws, orders, codes, resolutions, or procedures not readily available on the internet, but not limited to, the list below:

- 1) Ordinance No. 72-82 (Conflict of Interest), as amended;
- 2) Ordinance No. 77-13 (Financial Disclosures), as amended, which are incorporated herein by reference, as if fully set forth herein in connection with the ENGINEER'S obligations hereunder. The ENGINEER shall comply with the financial disclosure requirements of Ordinance No. 77-13 by filing within thirty (30) days of the execution of this AGREEMENT one of the following with the Miami-Dade County Elections Department, P.O. Box 521550, Miami, Florida 33152:
 - (a) A source of income statement;
 - (b) A current certified financial statement; or
 - (c) A copy of the ENGINEER'S Current Federal Income Tax Returns.
- 3) Office of the Inspector General, pursuant to Section 2-1076 of the County Code;
- 4) Environmentally Acceptable Packaging Resolution No. R-738-92;
- 5) Small Business Enterprises. The County endeavors to obtain the participation of all small business enterprises pursuant to Sections 2-8.2, 2-8.2.3 and 2-8.2.4 of the County Code and Title 49 of the Code of Federal Regulations;
- 6) Antitrust Laws. By acceptance of any contract, the vendor agrees to comply with all antitrust laws of the United States and the State of Florida;

- 7) Resolution No. 1634-93, Quarterly Reports (Miami-Dade County Work);
- 8) Architectural and Engineering Selection Process, Administrative Order 3-39;
- 9) Engage of Critical Personnel in Contracts for Architectural and Engineering, Resolution No. 744-00;
- 10) Criminal Record, Ordinance No. 94-34;
- 11) Resolution No. 113-94, Quarterly Reports (Private Sector Work); Independent Private Sector Inspector General (IPSIG); Resolution No. 516-96 and Administrative Order No. 3-20; and
- 12) Resolution R-63-14 – Contractor Due Diligence Affidavit, Attachment "G".

B. Furthermore, the ENGINEER shall execute the attached Affirmation of Vendor Affidavits, attached hereto as Attachment "H":

- 1) Miami-Dade County Ownership Disclosure Affidavit, Section 2-8.1 of the County Code;
- 2) Miami-Dade County Employment Disclosure Affidavit, County Ordinance No. 90-133, amending Section 2.8-1(d)(2) of the County Code;
- 3) Miami-Dade County Employment Drug-Free Work Certification, Section 2-8.1(b) of the County Code;
- 4) Miami-Dade County Disability Nondiscrimination Affidavit, Article 11, Section 2-8.1.5 of the County Code, and Resolution R182-00 amending R-385-95;
- 5) Miami-Dade County Debarment Disclosure Affidavit, Section 10-38 of the County Code;
- 6) Miami-Dade County Vendor Obligation to County Affidavit, Section 2-8.1 of the County Code, Attachment "H";
- 7) Miami-Dade County Code of Business Ethics (Article 1, Section 2-8.1(i), and Section 2-11(b)(1)-(6) and (9) of the County Code), and County Ordinance No. 00-1, amending Section 2-11.1(c) of the County Code;
- 8) Miami-Dade County Family Leave, Article V of Chapter 11 of the County Code;
- 9) Miami-Dade County Living Wage, Section 2-8.9 of the County Code;
- 10) Miami-Dade County Domestic Leave and Reporting Affidavit, Article VIII, Section 11A-60 - 11A-67 of the County Code;
- 11) Required Listing of Subcontractor and Suppliers Contracts Certification, Section 10-34 of the County Code, Attachment "I".
- 12) False Claims, Ordinance No. 99-152; and
- 13) Fair Subcontracting Policies Certification Section 2-8.8 of the County Code, Attachment "J".

29. PUBLIC ENTITY CRIMES: To be eligible for award of a contract, firms wishing to do business with the County must comply with the following: Pursuant to Section 287.133(2)(a), Florida Statutes, a person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a Bid on a contract to provide any goods or services to a public entity, may not submit a Bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit Bids on leases of real

property to a public entity, may not be awarded or perform Work as a contractor, supplier, subcontractor, or ENGINEER under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017 of the Florida Statutes, for Category Two for a period of thirty-six (36) months from the date of being placed on the convicted vendor list.

30. SUSTAINABLE BUILDING PROGRAM: 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 and Implementing Order 8-8. 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:

- A. New Construction: All new construction projects shall be required to attain "Silver" or higher level rating under the LEED-NC Rating System.
- B. Major Renovations & Remodels: All major renovations/remodels shall attain "Certified" or higher level rating under the LEED-NC Rating System.
- C. Non-major Renovations/Remodels: All non-major renovations/remodels begun shall attain "Certified" or higher level rating under the appropriate LEED Rating System such as LEED-NC, LEED-EB or LEED-CI.
- D. 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.

31. PROPRIETARY INFORMATION: Notwithstanding any other provisions of this AGREEMENT or any provisions in a particular task authorization, all of the ENGINEER'S proprietary computer programs or software, developed by the ENGINEER outside of this AGREEMENT, shall remain the exclusive property of the ENGINEER and shall not be disclosed to third parties, unless otherwise required by law. The ENGINEER shall provide the necessary licensing agreements to enable the COUNTY to use proprietary property, including but not limited, to computer programs or software.

32. AFFIRMATIVE ACTION PLAN: In accordance with Ordinance No. 82-37, the ENGINEER must have an Affirmative Action Plan filed and approved by the COUNTY'S Internal Services Department. The Plan is hereby incorporated as a contractual obligation of the ENGINEER to the COUNTY.

33. EQUAL OPPORTUNITY: The ENGINEER shall not discriminate against any employee or applicant for employment because of race, religion, color, sex, age, sexual orientation, marital status, physical handicap, or national origin. The ENGINEER shall take affirmative actions to insure that applicants are employed and that employees are treated during their employment without regard to their race, religion, color, sex, age, sexual orientation, marital status, physical

handicap or national origin. Such actions shall include, but shall not be limited to the following: employment; upgrading, transfer or demotion; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation and selection for training, including apprenticeship. The ENGINEER agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this Equal Opportunity Clause.

The ENGINEER shall comply with all applicable provisions of the Civil Rights Acts of 1964; Executive Order 11246 of September 24, 1965 as amended by Executive Order 11375; Executive Order 11625 of October 13, 1971; the Age Discrimination in Employment Act, effective June 12, 1968; the rules and regulations, and relevant orders of the Secretary of Labor; Sections 112.041, 112.042 and 112.0113, Florida Statutes; and Miami-Dade County Ordinance No. 75-46, effective June 28, 1975.

During the performance of this AGREEMENT, the ENGINEER agrees to state in all solicitations or advertisements for employees placed by or on behalf of the ENGINEER that all qualified applicants will receive consideration for employment without regard to race, religion, color, sex, age, sexual orientation, marital status, physical handicap or national origin. If requested to do so, the ENGINEER shall furnish all information and reports required by Executive Order 11246, as amended by Executive Order 11375 and by rules, regulations and orders of the Secretary of Labor, and will permit access to its books, records and accounts by the COUNTY and compliance review agencies for purposes of investigation to ascertain compliance with such rules and regulations and orders. The ENGINEER further agrees that he will comply with the requirements of the Americans with Disabilities Act.

34. OFFICE OF THE COUNTY INSPECTOR GENERAL: According to Section 2-1076 of the Code of Miami-Dade County, the COUNTY has established the Office of the Inspector General (IG) which may, on a random basis, perform audits, inspections, and reviews of all COUNTY contracts. This random audit is separate and distinct from any other audit by the COUNTY. To pay for the functions of the IG, any and all payments to be made to the ENGINEER under this AGREEMENT will be assessed one-quarter of one percent (0.25%) 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 AGREEMENT is federally or state funded where federal or state law or regulations preclude such a charge. The ENGINEER shall in stating its agreed prices 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 Agreement 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, agreements and transactions. In addition, IG 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 IG 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, proposal submittals, activities of the ENGINEER, its officers, agents and employees, lobbyists, COUNTY and Public Health Trust staff and elected officials to ensure compliance with Agreement specifications and to detect fraud and corruption.

Upon ten (10) days written notice, the ENGINEER shall make all requested records and documents available to the IG for inspection and copying. The IG shall have the right to inspect and copy all documents and records in the ENGINEER'S possession, custody or control which, in the IG's sole judgment, pertain to performance of the Agreement, 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, proposal and Agreement 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 ENGINEER 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 AGREEMENT, for examination, audit, or reproduction, until three (3) years after final payment under this AGREEMENT or for any longer period required by statute or by other clauses of this AGREEMENT. In addition:

- A. If this AGREEMENT is completely or partially terminated, the ENGINEER shall make available records relating to the Work terminated until three (3) years after any resulting final termination settlement; and
- B. The ENGINEER shall make available records relating to appeals or to litigation or the settlement of claims arising under or relating to this AGREEMENT until such appeals, litigation, or claims are finally resolved.

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

Nothing in this Section shall impair any independent right of 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 ENGINEER or third parties.

Exception: The above application of one-quarter of one percent (0.25%) 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 Board of County Commissioners (BCC); (j) professional service agreements under one thousand dollars (\$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 BCC may authorize the inclusion of the fee assessment of one-quarter of one percent (0.25%) in any exempted contract at the time of award.

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

35. INDEPENDENT PRIVATE SECTOR INSPECTOR GENERAL: The ENGINEER is hereby directed to the requirements of Administrative Order 3-20 and Resolution No. 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 ENGINEER and COUNTY in connection with this AGREEMENT. The scope of services performed by an IPSIG may include, but is not limited to: monitoring and investigating compliance with Contract Specifications, project cost, 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 the ENGINEER, its officers, agents and employees, lobbyists, County staff and elected officials.

Upon ten (10) days written notice to the ENGINEER from an IPSIG, the ENGINEER 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 ENGINEER'S possession, custody or control which in the IPSIG's sole judgment pertain to performance of the AGREEMENT, including but not limited to, original estimate files, bid and change order estimates, worksheets, proposals and agreements from and with successful and unsuccessful subcontractors 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.

36. PUBLIC RECORDS AND CONTRACTS FOR SERVICES PERFORMED ON BEHALF OF A PUBLIC AGENCY: The ENGINEER shall comply with the state of Florida Public Records Law, Section 119.0701, Florida Statutes, specifically to: (1) keep and maintain public records that ordinarily and necessarily would be required by the public agency in order to perform the service; (2) provide the public with access to public records on the same terms and conditions that the public agency would provide the records and at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, 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; and (4) meet all requirements for retaining public records and transfer, at no cost, to the public agency all public records in possession of the ENGINEER upon termination of the contract and destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. All records stored electronically must be provided to the public agency in a format that is compatible with the information technology systems of the public agency. If the ENGINEER does not comply with a public records request, the public agency shall enforce contract provisions in accordance with the contract.
37. PERFORMANCE EVALUATIONS: In accordance with Administrative Order 3-39 entitled "Standard process for construction of capital improvements, acquisition of professional services, construction contracting, change order and reporting", the ENGINEER is advised that performance evaluations of the services rendered under this AGREEMENT shall be performed by WASD and shall be utilized by the COUNTY as evaluation criteria for future solicitations.
38. ETHICS COMMISSION: Questions regarding organizational conflicts of interest shall be submitted prior to the submittal date and addressed to the Miami-Dade Commission on Ethics by any bidder, proposer, contractor, or subcontractor regarding potential organizational conflicts pertaining to its own bid, or by the local government contracting officer regarding potential organizational conflicts pertaining to any bidder, proposer, contractor, or subcontractor. The Commission on Ethics shall evaluate the request based on standards established under the Federal Acquisition Regulation (FAR) at 48 CFR § 9.5 (2013) in order to determine if any possible organizational conflicts of interest exist. Determinations by the Commission on Ethics shall be deemed final. When a bidder, proposer, contractor, or subcontractor is found to have a conflict, the submittal presented by the conflicted party shall be rendered nonresponsive. Lobbyists must comply with the Miami-Dade County Code at Sections 2-11.1 (s) and (t) and all other relevant provisions under County and state law.

39. ASSIGNMENT OF AGREEMENT: This AGREEMENT shall not be transferred, assigned or otherwise conveyed to any other party without the express written consent of the Director.
40. ENTIRETY OF AGREEMENT: This writing 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.
41. HEADINGS: The table of contents and any headings preceding the text of the Sections and subsections of this AGREEMENT shall be solely for convenience of reference and shall not affect its meaning, construction or effect.
42. BINDING EFFECT: This AGREEMENT shall inure to the benefit of and shall be binding upon the ENGINEER and the COUNTY and their respective successors, assigns and legal representatives.
43. NO THIRD-PARTY RIGHTS: This AGREEMENT is exclusively for the benefit of the COUNTY and ENGINEER and shall not provide any third parties with any remedy, claim, liability, reimbursement, cause of action or other rights.
44. NON-EXCLUSIVITY: Notwithstanding any provision of this AGREEMENT, this AGREEMENT is nonexclusive, and the COUNTY is not precluded from retaining or utilizing any other ENGINEER to perform like services for WASD. The ENGINEER shall have no claim against the COUNTY as a result of the COUNTY electing to retain or utilize such other ENGINEER to perform any such like services.
45. MODIFICATION: No alteration, change, or modification of the terms of this AGREEMENT shall be valid unless made in writing, signed by all parties hereto, and approved by the COUNTY.
46. GOVERNING LAW: This AGREEMENT, regardless of where executed, shall be governed by and construed according to the laws of the State of Florida, and venue shall be in Miami-Dade County, Florida.
47. SECURITY RESTRICTIONS: Access to certain COUNTY property is restricted. The ENGINEER is subject to Article IX, Chapter 32 of the Miami-Dade County Code (Ordinance No. 02-68). In the event the ENGINEER needs access to such COUNTY property, the ENGINEER agrees to comply with the security ordinance and any other requirements by the COUNTY relating to security which may include background checks, the use of photo identification badges and limited access to COUNTY property. The photo identification badges and associated costs are not reimbursed. Prior to commencing Work at any COUNTY property, the ENGINEER shall meet with a County's Representative or other designated personnel to submit required information and discuss security relating to the Project. Subconsultants are also required to comply with the restrictions, and it

shall be the responsibility of the ENGINEER to ensure that the Subconsultants comply with security ordinance and all restrictions.

In accordance with Section 119.071(3)(b), Florida Statutes, building plans, blueprints, schematic drawings, and diagrams, including draft, preliminary, and final formats, which depict the internal layout and structural elements of a building, arenas, stadium, water treatment facility, or other structure owned or operated by an agency are exempt from Section 119.07, Florida Statutes, and Section 24(a), Article I of the Florida Constitution. This exemption applies to building plans, blueprints, schematic drawings, and diagrams, including draft, preliminary, and final formats, which depict the internal layout and structural elements of a building, arena, stadium, water treatment facility, or other structure owned or operated by an agency before, on, or after the effective date of this act. Information made exempt by this paragraph may be disclosed to another governmental entity with prior approval by the property owner if disclosure is necessary for the receiving entity to perform its duties and responsibilities; to a licensed architect, engineer, or ENGINEER who is performing Work on or related to the building, arena, stadium, water treatment plant, or other structure owned or operated by an agency; or upon a showing of good cause before a court of competent jurisdiction. The entities or persons receiving such information shall maintain the exempt status of the information.

48. SANCTIONS FOR CONTRACTUAL VIOLATIONS: Notwithstanding any other penalties for the ENGINEER and/or Subconsultants that may be found to have discriminated in violation of Article VII of Chapter 11A of the Code, the COUNTY may terminate this AGREEMENT or require the termination or cancellation of the Subconsultants' agreements. In addition, a violation by the ENGINEER and/or Subconsultants, or failure to comply with the Administrative Order 3-39, may result in the imposition of one or more of the sanctions listed therein. The COUNTY additionally retains all rights sanctioned it by Ordinance or Statute and may avail itself of any remedy of law or equity in the event of a breach of this AGREEMENT.

49. SEVERABILITY: If any clause, provision, subsection or Section of this AGREEMENT is ruled invalid by any court of competent jurisdiction, the remaining provisions hereof, and this AGREEMENT shall be construed and enforced as if such invalid portion did not exist.

50. DRAFTING RESPONSIBILITY: Neither party shall be held to a higher standard than the other party in the interpretation or enforcement of this AGREEMENT, as a whole, or any portion hereof, based on drafting responsibility.

51. SCRUTINIZED COMPANIES WITH ACTIVITIES IN SUDAN LIST OR THE SCRUTINIZED COMPANIES WITH ACTIVITIES IN THE IRAN PETROLEUM ENERGY SECTOR LIST: By executing this AGREEMENT through a duly authorized representative, the ENGINEER certifies that the ENGINEER 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, Florida Statutes. The COUNTY shall have the right to terminate this AGREEMENT for default if the ENGINEER 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.

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IN WITNESS WHEREOF the parties hereto have executed this Agreement by their duly authorized officers on the date first written above.

ATTEST:

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

By: _____
Harvey Ruvin
Clerk of the Board

By: _____
Carlos A. Gimenez
County Mayor

ATTEST:

Milian, Swain & Associates, Inc.
(Corporate Seal)

By: _____
Signature

By: _____
Signature

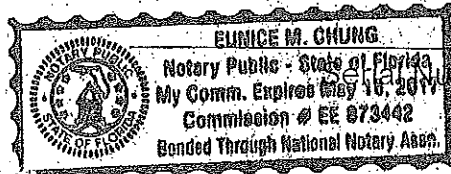
Deborah D Swain _____, Secretary
Print Name

Arsenio Milian _____, President
Print Name

STATE OF Florida
COUNTY OF Miami Dade

The foregoing instrument was acknowledged before me this 2nd day of June 2014, by Arsenio Milian, as President, and Deborah D Swain, as Secretary, of Milian Swain & Associates, a _____, on behalf of the corporation. He/She/They is/are personally known to me or has/hasn't/have/haven't produced identification and did/did not take an oath.

Eunice M. Chung
Notary Public
Print Name



Approved for Legal Sufficiency:

Sarah Elizabeth Davis 612119
Assistant County Attorney

ATTACHMENTS

Attachment A	Proposal for Engineering Services and Labor Expenses
Attachment B	Labor Rates, Table of Organization
Attachment C	Conflict of Interest Affidavit
Attachment D	Truth-In-Negotiation Certificate
Attachment E	Monthly Utilization Report
Attachment F	ISD Form #10 Subcontractor Payment Report
Attachment G	Contractor Due Diligence Affidavit
Attachment H	Affirmation of Vendor Affidavits
Attachment I	ISD Form #7 Subcontracting/Supplier Listing
Attachment J	ISD Form #9 Fair Subcontracting Practices

ATTACHMENT A - Proposal for Engineering Services Labor Expenses

Position	Name & (Company)	Labor Multiplier	Hourly Rate	Task 2.1		Task 2.2		Task 2.3		Task 2.4		Task 2.5		Task 2.6		Task 3	Total Labor (Sum 3-6)	Raw Costs (7 X 2)	Multiplied Costs (1 x 8)
				Hrs	\$	Hrs	\$	Hrs	\$	Hrs	\$	Hrs	\$	Hrs	\$				
Principal			0.00														0	\$0.00	\$0.00
Project Manager			0.00														0	\$0.00	\$0.00
Engineer 3			0.00														0	\$0.00	\$0.00
Engineer 2			0.00														0	\$0.00	\$0.00
Engineer 1			0.00														0	\$0.00	\$0.00
Sr. Technician			0.00														0	\$0.00	\$0.00
Technician			0.00														0	\$0.00	\$0.00
Drafter			0.00														0	\$0.00	\$0.00
Sub-totals				0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	0	\$ -	\$0.00

Summary of Direct Expenses

Units	No. of	\$/Unit	Total
Air Travel		Coach class - from	
Lodging (by days)		See Attached "Maximum Daily Lodging Rates"	
Car Rental (by days)		\$35.00/day	
Fees (for rental cars only)		\$3.75/gallon	
Food		\$7.00 (when travel begins before 8 a.m. and extends beyond 8 a.m.)	
Breakfast		\$11.00 (when travel begins before 12 noon and extends beyond 2 p.m.)	
Lunch		\$18.00 (when travel begins before 6 p.m. and extends beyond 8 p.m.)	
Dinner		\$0.48529/mile (for use of personal vehicle)	
Mileage			
Subtotal Direct Expense			\$ -
Total Labor and Direct Expenses =			\$ -

Notes 1.- For invoices billed on an hourly basis, receipts for all expenses must be submitted. Travel expenses must be accompanied by a statement explaining the purpose of the expense and the parties involved.

Summary of Reimbursable Expenses

Units	No. of	\$/Unit	Total
Applicable Permit Fees (HRS, Fire, etc)			
Subtotal of Permit Fees			\$ -
Reimbursable Expense & I.G.			\$ -

Notes 2.- For invoices where Permit Fees are billed, receipts must be submitted.

Total of Labor, Direct Expenses, Reimbursable Expenses and I.G. \$

ATTACHMENT B

COMPANY	Employee Name	Position	Hourly Rate	Job Responsibility	Category Title as defined in the agreement
MSA	Deborah Swain	Vice President	\$ 67.31	Principal / Contract Management	Principal
MSA	Arsenio Milian	President	\$ 79.33	Senior Project Manager	Expert Engineer
MSA	Julio Menache	Director Engineering	\$ 62.50	Project Manager	Project Manager
MSA	Gabriel Milian, PE	Project Engineer	\$ 38.22	Pump Stations Design, Modeling	Registered Technical Staff
MSA	Arnaldo Carrillo, PE	Project Engineer	\$ 33.65	Pump Station Design	Registered Technical Staff
MSA	Karl Holzenberg	Senior Financial Consultant	\$ 45.19	Project Controls	Non-registered Technical Staff
MSA	Jorge Torres	Project Engineer	\$ 32.69	Pump Station Design	Non-registered Technical Staff
MSA	Joe Palacios	Senior Designer	\$ 33.85	Pump Station Design	Non-registered Technical Staff
MSA	Pablo Garcia	Project Engineer	\$ 29.07	Pump Station Design	Non-registered Technical Staff
MSA	Michael Vinas	Senior Field Inspector	\$ 29.57	Construction Inspection	Non-registered Technical Staff
MSA	Rene Rodriguez	Senior CADD Technician	\$ 25.38	CADD	Non-registered Technical Staff
MSA	Lourdes Garcia	Senior CADD Technician	\$ 24.50	CADD	Non-registered Technical Staff
MSA	Eunice Chung	Senior Project Administrator	\$ 28.90	Project Administration	Administrative Support Staff
Basulto	Rene Basuito, PE	Engineer Principal	\$ 36.06	Electrical & Mechanical Project Manager	Principal
Basulto	Charles Yost	Electrical Engineer	\$ 36.54	Electrical & Mechanical Design	Non-registered Technical Staff
BCC	Steve Goldstein, PE	Senior Engineer	\$ 51.50	Structural Design	Project Manager
BCC	Christopher Zavatsky, PE	Project Engineer	\$ 34.62	Pump Station Design	Registered Technical Staff
BCC	Amarilis Chao, EI	Engineering Intern	\$ 26.53	Pump Station Design	Non-registered Technical Staff
Geosol	Oracio Riccobono, PE	Senior Engineer	\$ 56.49	Geotechnical Investigations	Registered Technical Staff
Geosol	Adnan Ismail, PE	Project Engineer	\$ 43.71	Geotechnical Investigations	Registered Technical Staff
LAN	Rafael Ortega, PE	Lead Technical Advisor	\$ 90.77	Quality Control	Expert Engineer
LAN	Robert Card, PE	Chief Pipe Engineer	\$ 72.88	Pipeline Design	Expert Engineer
LAN	Ricardo Viera, PE	Project Manager	\$ 72.11	Pipeline Design	Project Manager
LAN	Ivonne Planas, PE	Project Engineer	\$ 39.42	Pipeline Design	Registered Technical Staff
Longitude	Eduardo Suarez, PSM	President	\$ 29.50	Surveying & Mapping	Principal
Longitude	John Adler, PSM	SUE/Transportation Mgr	\$ 35.00	Surveying & Mapping	Registered Technical Staff
Longitude	Daniel Ferrera	CADD Manager	\$ 24.00	CADD	Non-registered Technical Staff



Miami-Dade Water and Sewer Department

HRM	FEIN	T.C. Category
MSA	65-0094999	5.01, 6.02, 16.00, 17.00
Basulto	65-0437722	12.00, 13.00
Geosol	65-0997886	9.01, 9.02
Longitude	36-4551726	15.01
BCC	65-0540100	11.00
LAN	74-1581591	6.01

Principal in Charge
 Arsenio Millian, P.E.
 MSA

Contract Management
 Deborah Swain
 Karl Holzenberg

Project Manager
 Julio Menache
 MSA

Quality Control
 Arsenio Millian, P.E.
 Rafael Ortega, P.E.

Preliminary Engineering

Permits Identification
 Arsenio Millian, P.E.
 Julio Menache

Analysis-Exist. Conditions
 Joe Palacios
 Rene Basulto, P.E.
 Steve Goldstein, P.E.

Geotechnical Investigation
 Oracio Riccobono, P.E.
 Adrian Ismail, P.E.

Existing Utility Locations
 Joe Palacios
 Eduardo Suarez, PSM

Surveying & Mapping
 Eduardo Suarez, PSM
 John Adler III, PSM
 Daniel Ferrera

Design Phase

Pump Station Design
 Joe Palacios
 Gabriel Millian, P.E.
 Lourdes Garcia

Structural Design
 Steve Goldstein, P.E.
 Daniel Raymat, P.E.

Cost Estimating
 Joe Palacios
 Mauricio Vargas, LEED AP
 Steve Goldstein, P.E.
 Ivonne Planas, P.E.

Technical Specifications
 Julio Menache
 Rene Basulto, P.E.
 Daniel Raymat, P.E.

Gravity & Foremain Analysis-Design
 Jorge Torres
 Ricardo Vieira, P.E.
 Robert Card, P.E.
 Rene Rodriguez

Mechanical & Electrical
 Rene Basulto, P.E.
 Mauricio Vargas, LEED AP
 Charles Yos

Permitting
 Arsenio Millian, P.E.
 Gabriel Millian, P.E.

Construction Phase

Construction Administration
 Arsenio Millian, P.E.
 Julio Menache

RFIs, Shop Drawings
 Joe Palacios
 Charles Yos
 Steve Goldstein, P.E.
 Yvonne Planas, P.E.

Construction Observations
 Joe Palacios
 Pablo Garcia
 Michael Vinas
 Mauricio Vargas, LEED AP
 Daniel Raymat, P.E.

Construction Certifications
 Arsenio Millian, P.E.
 Rene Basulto, P.E.
 Ricardo Vieira, P.E.



Millan, Swain & Associates, Inc.

2025 SW 32 Avenue, Suite 110, Miami, Florida 33145
Tel: (305) 441-0123 Fax: (305) 441-0688
www.millanswain.com

Certification of Payroll for E13-WASD-03

Arsenio Milian, PE	Expert Engineer	\$79.33
Julio Menache	Project Manager	\$62.50
Gabriel Milian, PE	Lead Engineer	\$38.22
Arnaldo J Carrillo, PE	Lead Engineer	\$33.65
Karl Holzenberg	Program Controls Specialist	\$45.19
Jorge Torres	Engineer / Designer	\$32.69
Joe Palacios	Engineering Technician / Designer	\$33.85
Pablo Garcia	Engineering Technician	\$29.07
Michael Vinas	Construction Observations	\$29.57
Rene Rodriquez	Technical Staff / CADD	\$25.38
Lourdes Garcia	Technical Staff / CADD	\$24.50
Eunice Chung	Administrative	\$28.90

The raw rates above are a true reflection of the current payroll rates


May 21, 2014

Deborah D. Swain, Vice President

B A S U L T O
A S S O C I A T E S
CONSULTING ENGINEERS


Employee	Pay Rate
Rene I. Basulto P.E.	\$36.06
Charles Yost	\$36.54
Dorcas Toledo	\$20.74

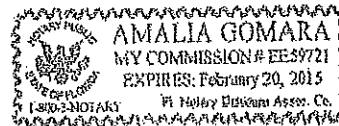
I hereby certify that the information above is true and accurate.

Rene I. Basulto, P.E.
 Printed Name

 Signature

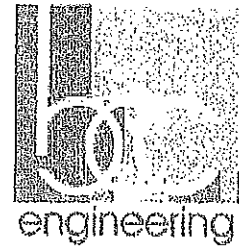
STATE OF FLORIDA
 COUNTY OF Miami-Dade

Sworn to (or affirmed) and subscribed before me this 15th day of May, 2014, by (name of person making statement). Rene I. Basulto


 (NOTARY SEAL) (Signature of Notary Public-State of Florida)
 (Name of Notary Typed, Printed, or Stamped)



Personally Known OR Produced Identification _____
 Type of Identification Produced _____



April 28, 2014

Mr. Hernan Acurio
1520 Jackson Street
Hollywood, Florida 33020

Reference: Offer of Employment

Dear Mr. Acurio,

Thank you for meeting with us and expressing an interest in joining BCC Engineering. We are pleased to be able to make you an offer of employment as an entry level Project Engineer in our Miami Office. This offer is being made to you with a 90 day probation period. At the end of 90 days a review of your performance will be conducted. After satisfactory review, a permanent position will be offered. The following summarizes the key points of the offer:

Starting Annual Salary: \$52,000; for accounting and billing purposes this rate will be expressed as \$25.00 per hour.

Start Date: May 12, 2014.

Health Care: BCC Engineering, Inc. offers two (2) Healthcare Plans to all Full Time employees, all of which are with Neighborhood Health.

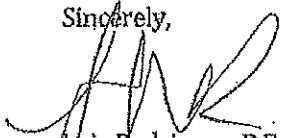
Vacation/Sick Leave: Three (3) Weeks Paid Time off (PTO).

401 K: Eligible to join plan after 90 days of employment with BCC.

Employee Benefits: BCC offers a wide range of employee benefits to all eligible employees. A summary benefit package is enclosed with this offer.

I am excited about the possibility of having you join our team and I look forward to working with you and to a mutually rewarding relationship.

Sincerely,

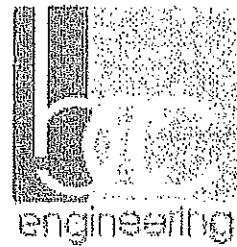


Luis Rodriguez, P.E.
Project Manager

CC: Sonia Martínez

Payroll Register

← Earning		Code		Rate		Hrs/Units		Earnings		Curr Pay		YTD Pay		YTD Hrs		Tax		Deduction		Deductions		Code		Current		YTD	
CHAO, AMARILIS																											
Empl: 8																											
2		26.53		80.00		2,122.40		18,864.62		737.00		1,500.00		1,166.92		392.48		1,626.14		0.00		299		33.08		330.80	
SALARY								1,500.00		0.00		1,166.92		392.48				FEDERAL WH		#Client Health		299		33.08		330.80	
BONUS SUPP								1,166.92		47.00		392.48						SOC SEC		Deductions:				33.08		330.80	
PTO								392.48		16.00								MEDICARE									
HOLIDAY																		Taxes:									
Pay:				80.00		2,122.40		21,924.02		800.00								463.18		4,860.35							
00																											
2																											
8																											



Miami Dade WASD
E13-WASD-13

BCC Engineering, Inc.
CERTIFIED WAGE RATE FORM
Average Salary Rates by Classification

Classification	Employee		Avg. Rate for Class.	Proposed Rate for Class
	Name	Current Salary		
Senior Engineer	Steve Goldstein, PE	\$51.50	\$51.50	\$51.50
Project Engineer	Chris Zavatsky, PE	\$34.62	\$34.62	\$34.62
Engineering Intern	Amarillis Chao	\$26.53	\$26.53	\$26.53
CADD Technician	Hernan Acurio	\$25.00	\$25.00	\$25.00

Firmwide Salary Adjustments will occurs Annually in January of each year.

I hereby certify that these are the actual rates of the above specified BCC Engineering employees.

Sonia A. Martinez - CFO

Date

GEOSOL, INC.

Miami-Dade Water & Sewer - Contract No.: E13-WASD-03
Design Services for the Implementation of a Pump Station Improvement Program

DATE PREPARED: May 15, 2014

EMPLOYEE CATEGORY & CERTIFIED WAGE RATES

PROFESSIONAL CATEGORY	EMPLOYEE NAME	2014 HOURLY RATE (\$) UNBURDENED
SENIOR ENGINEER	Oracio Riccobono, P.E.	56.49
PROJECT ENGINEER	Adnan Ismail, P.E.	43.71
ENGINEERING INTERN	Juan C. Gonzalez, E.I.	28.85
SENIOR ENGINEERING TECHNICIAN	Jose Gonzalez	28.40
ENGINEERING TECHNICIAN	Roberland Morales	27.86
CADD TECHNICIAN	Erik Zhang	25.75
ADMINISTRATIVE	Aurora Riccobono	35.30

I CERTIFY THAT THE ABOVE UNBURDENED HOURLY RATES ARE CURRENT
RESPECTFULLY SUBMITTED BY
GEOSOL, INC.



ORACIO RICCOBONO, P.E.
PRESIDENT



May 20, 2014

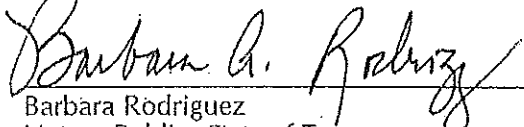
The undersigned hereby certify the following names, titles and rates as true and actual as of May 20, 2014, and that all persons listed below are current employees of Lockwood, Andrews, and Newnam, Inc.

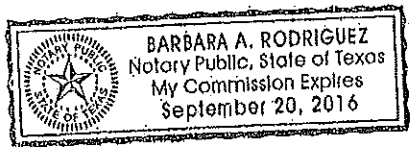
Rafael Ortega	Lead Technical Advisor	\$90.77/hr
Ricardo Vieira	Project Manager	\$72.11/hr
Robert Card	Chief Pipe Engineer	\$72.88/hr
George Ruchti	Pipeline Technical Advisor	\$86.54/hr
Melissa Mack	Hydraulic Modeling	\$62.98/hr
Ivonne Planas	Project Engineer	\$39.42/hr
Harrison Steed	Senior Project Engineer	\$50.48/hr
Mackrena Ramos	Senior Project Engineer	\$63.46/hr
Greg Henry	Construction Package/Services	\$57.69/hr
John W. Green	Pipeline Systems Controls Engineer	\$81.49/hr
Jeremy Nakashima	Senior Project Engineer	\$64.66/hr
Johnathan Terrazas	Structural Engineer	\$58.48/hr


James Uhl, Program Manager

STATE OF TEXAS)
COUNTY OF HARRIS)

Subscribed and affirmed to before me this 20th day of May, 2014.


Barbara Rodriguez
Notary Public, State of Texas

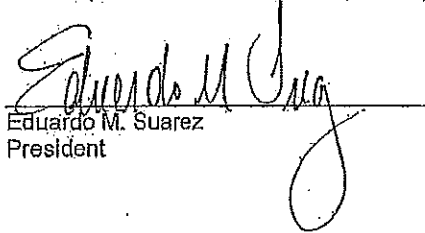


May 20, 2014

I hereby certify the following names, titles and rates as true and actual as of May 20, 2014. All are current employees of Longitude Surveyors LLC.

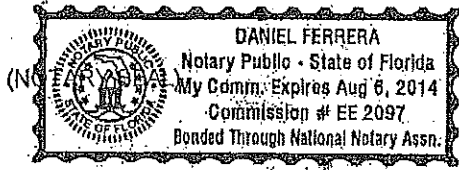
Adler III, John H.	SUE/Transportation Manager	\$35.00
Bullit, Yoan	Utility Locator	\$20.00
Centero, Marlon	Rodman	\$13.00
Cooke, Richard	CADD Operator	\$20.50
Cunéo, Carlos	Field Supervisor	\$20.00
Eniste, Roni	Clerical	\$8.00
Ferrera, Daniel	CADD Manager	\$24.00
Fortun, Romero, Angel	Party Chief	\$14.00
Genevrino, John	Party Chief	\$18.00
Hernandez, Oliver	Rodman	\$8.00
Hernandez, Gomez, Yasmani	Rodman	\$8.00 *
Higgins, Timothy	Instrument Man	\$13.00
Lopez, Roelmer	Instrument Man	\$10.10
Lopez, Javier	CADD Operator	\$11.00
Ramon, Jesse	Party Chief	\$17.00
Rodriguez, Daniel	CADD Operator	\$18.50
Senas, Jose	Senior Surveyor	\$31.25
Suarez, Eduardo M.	President	\$29.50
Subia, Jacqueline	Contract Coordinator	\$26.43
Tabares, Rodolfo	Rodman	\$8.00

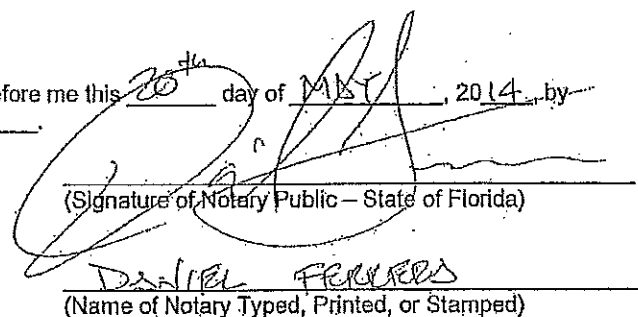
*Yasmani Gomez Hernandez received a pay rate in the amount of \$9.00 per hour effective May 12, 2014.


 Eduardo M. Suarez
 President

STATE OF FLORIDA
 COUNTY OF MIAMI-DADE

The foregoing instrument was acknowledged before me this 20th day of MAY, 2014, by EDUARDO M. SUAREZ




 (Signature of Notary Public - State of Florida)
DANIEL FERRERA
 (Name of Notary Typed, Printed, or Stamped)

Personally Known OR Produced Identification
 Type of Identification Produced _____

Letter of Agreement (LOA)

Community Business Enterprise Program



THIS SECTION MUST BE COMPLETED BY PRIME PROPOSER/DESIGN-BUILDER

From: _____ Milian, Swain & Associates, Inc.
 Name of Prime Proposer / Design-Builder

In response to Miami-Dade County's Project Number E13-WASD-03, the undersigned hereby agrees to utilize the Community Business Enterprise (CBE-A/E) firm listed below, performing the stated work at the stated percentage, if awarded the contract. The undersigned further certifies that the firm has been contacted and properly apprised of the projected work assignment(s) to be performed upon execution of the contract with Miami-Dade County. Further, by signing this Letter of Agreement the undersigned consents to be bound by all the Provisions of the CBE Ordinance No. 01-103 as amended.

*Name of Proposed CBE-A/E Firm: _____ Basulto & Associates, Inc.

Name of Certified CBE-A/E *Prime/Sub (CBE meeting the goal)	CBE-A/E Certification No.	CBE-A/E Certification Exp.	Type of Work to be Performed (Technical Certification Categories)	Percentage Amount of Design Fee
Basulto & Associates, Inc.	315	03/31/2015	12.00, 13.00	15%

I certify that the representations contained in this form are to the best of my knowledge true and accurate

_____ Arsenio Milian, P.E. - President _____ February 21, 2014
 Proposer's / Design Builder Signature Proposer's / Design-Builder's Name/Title (Print) (Date)

COMPLETE THIS SECTION ONLY FOR DESIGN/BUILD PROJECTS

I certify that the representations contained in this form are to the best of my knowledge true and accurate

 Lead A/E Firm Signature Lead A/E Firm Name/Title (Print) (Date)

THIS SECTION MUST BE COMPLETED BY THE CBE-SUBCONSULTANT

ACKNOWLEDGMENT BY THE PROPOSED COMMUNITY BUSINESS ENTERPRISE FIRM

The undersigned has reasonably uncommitted capacity sufficient to provide the required services, all licenses and technical certifications necessary to provide such services, the ability to provide such services consistent with normal industry practice, and the ability to otherwise meet the proposal specifications.

_____ February 12, 2014
 CBE Subconsultant Signature Date

Rene L. Basulto, P.E. Principal
 CBE Subconsultant Name (Print) Title

Basulto & Associates, Inc.
 Name of CBE-A/E Firm

EXHIBIT "C"

AFFIDAVIT

I, _____, being first duly sworn, state:

1. I am employed by _____ to work on the Miami-Dade Water and Sewer Department's project(s) related to the Engineering Services for Design Services for the Implementation of a Pump Station Improvement Program ("Project").
2. I am not employed by nor receive any compensation from any other person; consultant or contractor for work related the Project.
3. If I am engaged in any additional employment not related to the Project, I shall immediately disclose such employment to my employer (named above in #1) and the Miami-Dade Water and Sewer Department (WASD).
4. If I obtain employment from another person, consultant or contractor working on any of the Project, I shall disclose such employment to WASD.
5. Neither I nor any of my immediate family (spouse, parents, and children) have any financial interests or business interests in any of the contractors working on any of the Project.
6. This Affidavit was requested by and being provided to WASD. I have acknowledged that WASD is relying on this Affidavit to ensure that I have no conflicts of interest when performing work of the Project.

Date

Name of Affiant

Signature

The foregoing instrument was acknowledged before me this _____ day of _____, 2014, by _____, who is personally known to me or and has/has not produced _____ as identification and did/did not take an oath.

Notary Public

Print Name

Serial Number

Exhibit "D"
Truth-In-Negotiation Certificate

Pursuant to A.O. 3-39 and Florida 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.

This sworn statement is submitted for: Milian Swain & Associates, Inc.

PROJECT TITLE: Design Services for the Implementation of a Pump Station Improvement Program

PROJECT NUMBER: E13-WASD-03

Before me the undersigned authority appeared Arsenio Milian (Print Name), who is personally known to me or who has provided as identification and who (did or did not) take an oath, and who certifies that the wage, rates, and costs used to determine the compensation provided for in this Agreement are accurate, complete and current as of the date of this Agreement.

Arsenio Milian
(Signature of Authorized Representative)

Title President

Date June 2, 2014

STATE OF: Florida
COUNTY OF: Miami Dade

The above certifications/verifications were acknowledged before me this 2 day of June, 2014,

by Arsenio Milian
(Authorized Representative)

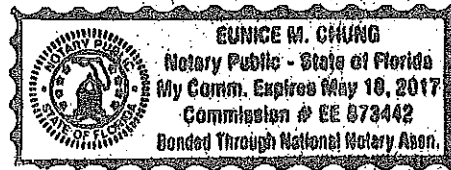
of Milian Swain & Associates, Inc.
(Name of Corporation, Partnership, etc.)

who is personally known to me or has produced as personally known identification and who did/did not take an oath.

Eunice M. Chung
(Signature of Notary)

Eunice M. Chung
(Print Name)

Notary Stamp or Seal:



Notary Commission Number: _____
My Commission Expires: _____

PARTS 1A & 1B This part is to be completed by the Prime Consultant and forwarded to the User Department

This report is required by Metropolitan Dade County. Failure to comply may result in MDC commencing proceedings to impose sanctions on the successful bidder, in addition to pursuing any other available legal remedy. Sanctions may include the suspension of any payment or part thereof, termination or cancellation of the contract, and the denial to participate in any further contracts awarded by MDC. Pursuant to Florida Statutes (F.S.) 837.06, whoever knowingly makes a false statement in writing with the intent to mislead a public servant in the performance of their official duty shall be guilty of a misdemeanor of the second degree, punishable as provided in F.S. 755.082, F.S. 755.083 and F.S. 755.084.

A		REPORTING PERIOD	PROJECT NAME	PROJECT NO.
FROM		PROJECT LOCATION	DATE	
TO		USER DEPARTMENT		
		USER DEPT. PROJ. MANAGER	PHONE	FACSIMILE
	AMOUNT REQUISITIONED THIS PERIOD	AMOUNT REQUISITIONED TO DATE	AMOUNT PAID TO DATE	
	AMOUNTS SUBS. REQUISITIONED THIS PERIOD	AMOUNT SUBS. REQUISITIONED TO DATE	AMOUNT PAID TO SUBS. TO DATE	
	PRIME CONTRACTOR	CONTRACT AWARD DATE	CHANGE ORDER MODIFICATION AMOUNT	ADDITIONAL SERVICES AMOUNT
	NAME OF FIRM	SCHEDULE COMPLETION DATE		PERCENTAGE OF CONTRACT COMPLETED
	ADDRESS	PROJECT MANAGER (PRIME CONTR.)		
	TELEPHONE	FACSIMILE		
B				
SUBCONSULTANTS				
C3	NAME OF SUBCONSULTANT	AGREEMENT AMOUNT	DESCRIPTION OF WORK	GOAL (IF APPLICABLE) %
				AMOUNTS SUBS. REQUISITIONED THIS PERIOD
				AMOUNT PAID TO SUBS. TO DATE
				ACTUAL STARTING DATE
				SCHEDULED COMPLETION DATE

AUTHORIZED SIGNATURE OF PRIME CONTRACTOR _____ PRINT NAME _____ TITLE _____ DATE _____

COUNTY USE This part is to be completed by the User Department and forwarded to DBD upon approval.

AUTHORIZED SIGNATURE OF USER DEPARTMENT _____ DATE _____

ATTACHMENT F
 MIAMI-DADE COUNTY – INTERNAL SERVICES DEPARTMENT (ISD)
 ISD FORM NO. 10 – SUBCONTRACTORS PAYMENT REPORT
 (Ordinance 11-90)

In accordance with Sections 2-8.8 of the County Code (as amended by Ordinance No. 11-90), an entity contracting with the County as a condition of final payment under a contract, the contractor shall identify all subcontractors used in the work, the amount of each subcontract, and the amount paid to each subcontractor. In the event that the contractor intends to pay less than the subcontract amount, the contractor shall deliver to the County a statement explaining the discrepancy or any disputed amount.

This form may be submitted after final payment to each subcontractor or comprehensively at the end of the contract with final requisition/invoice. All payments to subcontractors must be submitted as a condition of final payment by Miami-Dade County. Please include in the "Total Amount Paid" column any funds that will be paid to subcontractors from the final payment issued by the County and denote such an amount with an asterisk (*). Attach statements explaining discrepancies between Contract Value and Total Amount Paid when applicable.

PRIME CONTRACTOR/VENDOR: _____

FEIN: _____

PROJECT/CONTRACT NAME: _____

PROJECT/CONTRACT NUMBER: _____

CONTRACT AWARD DATE: _____

CONTRACT AWARD AMOUNT: _____

SUBCONTRACTOR	FEIN	CONTRACT VALUE	TOTAL AMOUNT PAID
		\$	\$
		\$	\$
		\$	\$
		\$	\$
		\$	\$
		\$	\$
		\$	\$
		\$	\$
		\$	\$
		\$	\$
		\$	\$

COMPLETED FORM MUST BE INCLUDED WITH FINAL REQUISITION/INVOICE TO THE CONTRACTING/USER DEPARTMENT.

Signature _____ Print Name and Title _____ Date _____

For Departmental Use Only			
Department Signature _____	Print Name and Title _____	Date _____	Contractor In Compliance <input type="checkbox"/>

Procurement G
Miami-Dade County

Contractor Due Diligence Affidavit

Per Miami-Dade County Board of County Commissioners (Board) Resolution No. R-63-14, County Vendors and Contractors shall disclose the following as a condition of award for any contract that exceeds one million dollars (\$1,000,000) or that otherwise must be presented to the Board for approval:

- (1) Provide a list of all lawsuits in the five (5) years prior to bid or proposal submittal that have been filed against the firm, its directors, partners, principals and/or board members based on a breach of contract by the firm; Include the case name, number and disposition;
- (2) Provide a list of any instances in the five (5) years prior to bid or proposal submittal where the firm has defaulted; include a brief description of the circumstances;
- (3) Provide a list of any instances in the five (5) years prior to bid or proposal submittal where the firm has been debarred or received a formal notice of non-compliance or non-performance, such as a notice to cure or a suspension from participating or bidding for contracts, whether related to Miami-Dade County or not.

All of the above information shall be attached to the executed affidavit and submitted to the Procurement Contracting Officer (PCO)/ AE Selection Coordinator overseeing this solicitation. The Vendor/Contractor attests to providing all of the above information, if applicable, to the PCO.

Contract No. : 14MSA1004 Federal Employer Identification Number (FEIN): 65-094999

Contract Title: Design services for the implementation of a Pump Station Improvement Program Project NUMBER E-13-WASD-03

Arsenio Milian President *Arsenio Milian*
Printed Name of Affiant Printed Title of Affiant Signature of Affiant

Milian Swain & Associates June 2, 2014
Name of Firm Date

2025 S W 32nd Avenue, Miami Florida 33145
Address of Firm State Zip Code

Notary Public Information

Notary Public - State of Florida County of Miami Dade

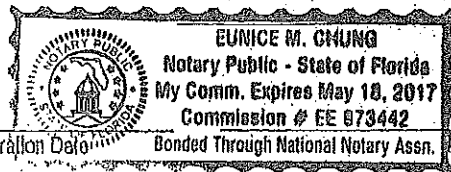
Subscribed and sworn to (or affirmed) before me this 2nd day of June 20 14

by Arsenio Milian He or she is personally known to me or has produced identification

Type of identification produced _____

Eunice M. Chung
Signature of Notary Public

Eunice M. Chung
Print or Stamp of Notary Public



Expiration Date _____ Notary Public Seal



Department of Procurement Management
Affirmation of Vendor Affidavits

In accordance with Ordinance 07-143 amending Section 2-8.1 of the Code of Miami-Dade County, effective June 1, 2008, vendors are required to complete a new Vendor Registration Package, including a Uniform Affidavit Packet (Vendor Affidavits Form), before being awarded a new contract. The undersigned affirms that the Vendor Affidavits Form submitted with the Vendor Registration Package is current, complete and accurate for each affidavit listed below.

Federal Employer

Identification Number (FEIN): 65-094999

Contract Title: Design Services for the implementation program of a Pump Station Improvement Program, Project Number E-13 WASD-03
Affidavits and Legislation/ Governing Body

<u>Miami-Dade County Ownership Disclosure</u> Sec. 2-8.1 of the County Code	6.	<u>Miami-Dade County Vendor Obligation to County</u> Section 2-8.1 of the County Code
<u>Miami-Dade County Employment Disclosure</u> County Ordinance No. 90-133, amending Section 2-8-1(d)(2) of the County Code	7.	<u>Miami-Dade County Code of Business Ethics</u> Article 1, Section 2-8.1(f) and 2-11(b)(1) of the County Code through (6) and (9) of the County Code and County Ordinance No 00-1 amending Section 2-11.1(c) of the County Code
<u>Miami-Dade County Employment Drug-free Workplace Certification</u> Section 2-8.1.2(b) of the County Code	8.	<u>Miami-Dade County Family Leave</u> Article V of Chapter 11 of the County Code
<u>Miami-Dade County Disability Non-Discrimination</u> Article 1, Section 2-8.1.5 Resolution R182-00 amending R-385-95	9.	<u>Miami-Dade County Living Wage</u> Section 2-8.9 of the County Code
<u>Miami-Dade County Debarment Disclosure</u> Section 10.38 of the County Code	10.	<u>Miami-Dade County Domestic Leave and Reporting</u> Article 8, Section 11A-60, 11A-67 of the County Code

The following certifications pertain to Architectural/Engineering Services:

<u>Required Listing of Subcontractors and Suppliers on County Contracts Certification</u> Section 10-34 of the County Code	12.	<u>Fair Subcontracting Policies Certification</u> Section 2-8.8 of the County Code
<u>False Claims Ordinance</u> County Ordinance No. 99-152		

Arsenio Milian

Printed Name of Affiant

President

Printed Title of Affiant

Arsenio Milian

Signature of Affiant

Milian Swain & Associates, Inc.

Name of Firm

June 2, 2014

Date

25 S W 32nd Avenue, Miami

Address of Firm

Florida

State

33145

Zip Code

Notary Public Information

Notary Public - State of Florida

County of Miami Dade

scribed and sworn to (or affirmed) before me this

2nd

day of June

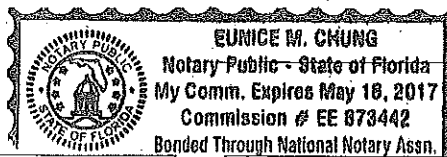
20 14

Arsenio Milian

He or she is personally known to me or has produced identification

Signature of identification produced

Eunice M. Chung
Signature of Notary Public



Serial Number

Eunice M. Chung

Print or Stamp of Notary Public

Expiration Date

Notary Public Seal

