

MEMORANDUM

Agenda Item No. 8(O)(1)

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

DATE: December 16, 2025

FROM: Geri Bonzon-Keenan
County Attorney

SUBJECT: Resolution ratifying action taken by the County Mayor related to the Miami-Dade Water and Sewer Department's Consent Decree And Capital Improvement Programs acceleration ordinance pursuant to section 2-8.2.12 of the Code, specifically approval of the award of the Non-Exclusive Professional Services Agreement for Project No. E24WS05 for Engineering Services for Hydrogeologic, Hydrologic and Engineering Services for Comprehensive Water Resources Projects – Including Injection, Production, Monitoring Wells, and Aquifer Storage and Recovery Wells to Black & Veatch Corporation, Agreement No. 24BLVE010, in an amount not to exceed \$16,500,000.00; and authorizing the County Mayor to exercise the provisions contained therein

The accompanying resolution was prepared by the Water and Sewer Department and placed on the agenda at the request of Prime Sponsor Commissioner Oliver G. Gilbert, III.



Geri Bonzon-Keenan
County Attorney

GBK/gh

MDC001

Date: December 16, 2025

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

From: Daniella Levine Cava *Daniella Levine Cava*
Mayor

Subject: Resolution Ratifying the Award of a Non-Exclusive Professional Services Agreement for Project No. E24WS05 to Black & Veatch Corporation for Engineering Services for Hydrogeologic, Hydrologic and Engineering Services for Comprehensive Water Resources Projects, Including Injection, Production, Monitoring Wells, and Aquifer Storage and Recovery Wells— Agreement No. 24BLVE010

Executive Summary

This item seeks ratification from the Board of County Commissioners (the Board) of the action taken by the County Mayor or County Mayor's designee approving a Non-Exclusive Professional Services Agreement No. 24BLVE010 (the Agreement), between Miami-Dade County (the County) and Black & Veatch Corporation (the Contractor). The Agreement was competitively solicited under Project No. E24WS05 for Engineering Services for Hydrogeologic, Hydrologic and Engineering Services for Comprehensive Water Resources Projects Including Injection, Production, Monitoring Wells, and Aquifer Storage and Recovery Wells. The total amount for the Agreement shall not to exceed \$16,500,000.00, inclusive of a 10% contingency allowance, for a contract term of six (6) years, with one (1) two (2) year option-to-renew.

As part of Miami-Dade Water and Sewer Department (WASD) \$8.6 billion Capital Improvement Program (CIP), this Agreement will deliver specialized hydrogeologic, hydrologic, and engineering services to support the design and development of injection wells, production wells, monitoring wells, and aquifer storage and recovery wells. These projects are essential to maintaining regulatory compliance, expanding alternative water supply and strengthening the County's resilience against climate impacts and future growth demands.

This Agreement will also support the completion of the Multi-Agency Science Plan (MASP) that is a part of the Settlement Agreement between the County and the State of Florida Department of Environmental Protection (FDEP) for OGC Case No. 20-1298 related to an exemption the County sought from a requirement by FDEP to provide high level disinfection (HLD) at WASD's CDWWTP. The Settlement Agreement was approved by the Board on September 3, 2025, through Resolution No. R-889-25, and the County has up to six (6) years to complete the MASP for FDEP submittal to support the HLD exemption at CDWWTP. If the County establishes that there is, in fact, sufficient pathogen micro-organism inactivation, it can seek removal of any HLD requirement in the permits for the CDWWTP. The elimination of this additional treatment will save the County approximately \$250,000,000 in construction, operation, and maintenance costs that would otherwise be required to implement HLD at the CDWWTP.

Recommendation

It is recommended that the Board ratify the action of the County Mayor or County Mayor's designee, as authorized under Section 2-8.2.12 of the Miami-Dade County Code related to WASD's Consent Decree and Capital Improvement Programs Acceleration Ordinance (WASD's Acceleration Ordinance), for the funded project identified below and on Exhibit A, as attached.

Scope

The Agreement will provide services throughout the County; therefore, the impact of this item is countywide in nature.

Delegation Of Authority

The Agreement was awarded pursuant Section 2-8.2.12 of the Miami-Dade County Code related to WASD's Acceleration Ordinance, which delegates authority to the County Mayor or County Mayor's designee to award certain projects, and, among other things, negotiate and settle claims, and execute change orders that do not exceed ten percent (10%) of the base contract amount, all subject to ratification by the Board.

Fiscal Impact/Funding Source

The fiscal impact to the County for this Agreement will be \$16,500,000.00 and will be funded out of WASD's Future Subordinate Debt, Future WASD Revenue Bonds, State Revolving Loan Wastewater Program, WASD Revenue Bonds Sold, WASD Subordinate Debt Sold, WIFIA Loan, Wastewater Connection Charges, Wastewater Infrastructure Fund – Special, Wastewater Renewal and Replacement Fund, and Wastewater Special Construction Fund. This Project is in WASD's Fiscal Year 2025-2026 Adopted Budget and Multi-Year Capital Plan, Program #962670 – Ocean Outfall Legislation, Volume #3, Page #106.

Track Record/Monitoring

WASD's Deputy Director of Planning, Regulatory Compliance and Capital Infrastructure, Marisela Aranguiz-Cueto, P.E., will oversee the implementation of this Agreement.

Due Diligence/Safety Information

Due diligence was conducted by WASD and the Strategic Procurement Department (SPD) in accordance with SPD's Procurement Guidelines to determine responsibility, including verifying corporate status; performance; compliance data. The lists that were reviewed include: convicted vendors, debarred vendors, delinquent contractors, suspended vendors, and federally excluded parties. There were no adverse findings related to the Consultants' responsibility. There were no adverse findings related to the Consultants' responsibility. This information is being provided pursuant to Resolution No. R-187-12.

Background

On September 3, 2014, the Board approved Ordinance No. 14-77 authorizing the County Mayor or County Mayor's designee to award contracts for funded capital projects and related goods and services, and to accelerate the approval of WASD's: (1) Consent Decree projects, and (2) projects identified in WASD Multi-Year Capital Plan's Capital Improvements Program without the need for prior Board approval but subject to ratification by the Board.

The Agreement is for engineering services related to comprehensive water resources projects. These projects, which include the design and development of injection, production, monitoring, and aquifer storage and recovery wells, are part of the WASD's \$8.6 billion CIP. They are essential for maintaining regulatory compliance, expanding alternative water supply, and strengthening the County's resilience against climate impacts and future growth demands. This Agreement will also support the completion of MASP that is a part of the Settlement Agreement between the County and FDEP for OGC Case No. 20-1298 related to an exemption the County sought from a requirement by FDEP to provide HLD at WASD's CDWWTP. The Settlement Agreement was approved by the Board on September 3, 2025, through Resolution No. R-889-25, and the County has up to six (6) years to complete the MASP for FDEP submittal to support the HLD exemption at CDWWTP.

The solicitation was issued on January 31, 2025, as a Notice to Professional Consultant under full and open competition. One (1) proposal was received by the submittal deadline of March 3, 2025. The award was made to Black & Veatch Corporation (Agreement No. 24BLVE010).


The single proposal received was found to be in compliance with the Small Business Development contract measures on April 2, 2025. Due diligence was conducted by WASD and the Strategic Procurement Department, which included reviewing lists for convicted, debarred, and suspended vendors, and no adverse findings were reported related to Black & Veatch Corporation responsibility

Exhibit A includes the details of the competitively bid award for which ratification is being requested and contains the information bulleted below for the Agreement award:

- Item Number
- Department Name

- Type of Solicitation
- Contract Type
- Contract No. / Project No.
- Project Name
- Firm Awarded
- Commission District
- Original Contract Amount
- Funding Source(s)
- Estimated Start Date/Estimated End Date
- Contract Measures: SBE-A/E
- Brief Project Description

Attached as Exhibit B is the recommendation to award the Agreement referenced in this memorandum. The Agreement was fully executed and attested by the Clerk's Office on September 25, 2025. A copy of the Agreement is available upon request from WASD's Intergovernmental Affairs Division.



Roy Coley
Chief Utilities and Regulatory Services Officer

EXHIBIT A

Ratification of Professional Services Agreements Authorized by the WASD Accelerate Ordinance

Item Number	Dept. Name	Type of Solicitation		Contract No.		Project Name	Firm Awarded	Commission District	Change Order		Original Contract		Funding Source(s)	Operations and Maintenance Costs	Est. Start Date		Contract Measures				Brief Project Description
		Contract Type	Request for Qualifications/Negotiations	Project No.	Agreement No.				Change Order Amount	Change Order Time	Adjusted Contract Amount	Original Contract Amount			Est. End Date	Exp. End Date	SBE Goods & Services	SBE A/E	SBE Construction	CWP Program	
1	WASD		Request for Qualifications/Negotiations		Agreement No. 24BLVED10 Project No. E24-WASD-05	Engineering Services for Hydrogeologic, Hydrologic and Engineering Services for Comprehensive Water Resources Projects including Injection, Production, Monitoring Wells, and Aquifer Storage and Recovery Wells	Black & Veatch Corporation	Various Districts		N/A		Original Contract Amount \$16,500,000	Future Subordinate Debt, Future WASD Revenue Bonds, State Revolving Loan Wastewater Program, WASD Revenue Bonds Sold, WASD Subordinate Debt Sold, WIFIA Loan, Wastewater Connection Charges, Wastewater Renewal Fund, and Wastewater Special Construction Fund.	N/A	Agreement Effective Date September 25, 2025 / Expiration Date September 25, 2031 / One (1) Option to Renew for Two (2) Years	N/A	12.00%	N/A	N/A	Black & Veatch Corporation will provide anticipated hydrogeologic/hydrologic consultant services, UIC Class V ASR and UIC Class I Injection Wells, Production Wells, and Monitoring Wells.	

Date: September 25, 2025
To: Jay J. Fink, P.E., Director
Water and Sewer Department
From: Frances G. Morris
Chief Financial Officer
Water and Sewer Department



Subject: Contract Award Recommendation for a Non-Exclusive Professional Services Agreement for Engineering Services for Hydrogeologic, Hydrologic and Engineering Services for Comprehensive Water Resources Projects Including Injection, Production, Monitoring Wells, and Aquifer Storage and Recovery Wells to Black & Veatch Corporation, Agreement No. 24BLVE010 – Project No. E24WS05

SUMMARY

The Miami-Dade Water and Sewer Department (WASD) is responsible for providing safe, reliable, and high-quality water and wastewater services to more than 2.8 million residents, visitors, and businesses in Miami-Dade County. As one of the largest water and wastewater utilities in the United States, WASD must continually maintain, renew, and expand its systems to ensure compliance with regulatory requirements and to support the County's continued growth and redevelopment.

To achieve this, WASD developed a Multi-Year Capital Improvement Program (CIP), which serves as a long-term plan for addressing gaining infrastructure, enhancing system resiliency, and ensuring that water and wastewater services remain efficient and dependable. The CIP encompasses a wide range of projects, including the rehabilitation and replacement of water and sewer pipelines, pump stations, treatment plants, and specialized water resource facilities.

As part of the effort, WASD requires hydrogeologic, hydrologic and engineering services to advance comprehensive water resources projects. These services are essential to the planning, design, permitting, construction, and operation of specialized facilities such as injection wells, production wells, monitoring wells, and aquifer storage and recovery wells. Such facilities are critical to meeting regulatory mandates, protecting the region's water supply, and implementing advanced water management strategies.

To support these needs, the County issued a competitive solicitation for Project No. E24WS05. Following the evaluation process, Black & Veatch Corporation is recommended to provide the required professional services under Non-Exclusive Professional Services Agreement No. 24BLVE010 (the Agreement).

RECOMMENDATION

It is recommended that the County Mayor or County Mayor's designee approve the Agreement with Black & Veatch Corporation to provide hydrogeologic, hydrologic and engineering services. The total compensation amount under the Agreement will not exceed \$16,500,000, which amount includes a ten percent (10%) contingency allowance, and the Agreement has a six (6) year term, with one (1) two (2) year option-to-renew.

DELEGATED AUTHORITY

Pursuant to the provisions of Section 2-8.2.12 of the County Code, the County Mayor or County Mayor's designee has the authority to execute, amend and terminate the Agreement, and to resolve disputes. Additionally, pursuant to the provisions of Sections 2-8.2.12 (4)(d) and (e) of the Code, the County Mayor or County Mayor's designee has the authority to amend and/or extend the Agreement to complete any unfinished work, waive liquidated damages, negotiate and settle claims, and execute change orders that do

not exceed ten percent (10%) of the base/alternate Agreement amount. Pursuant to Section 2-8.2.12 (7), all actions taken pursuant to Section 2-8.2.12 are subject to ratification by the Board of County Commissioners.

SCOPE

The Scope of Work represents a general outline of the anticipated services and may change or include other specific services as required, but is not limited to the following:

1. **Hydrogeologic/Hydrologic Consultant Services** - Perform hydrogeologic/geologic and hydrologic services, staffing support and consultation related to the WASD comprehensive water resources, including production wells and wellfield management, injection wells and aquifer storage and recovery wells which can include geochemical studies, reservoir studies, groundwater modeling, hydrologic modeling, modeling peer review, monitoring, testing, permitting, design, specialized hydrogeologic oversight during construction and other services as needed. Injection wells refer to Underground Injection Control (UIC) Class I or Class V Exploratory wells that are drilled into the Lower Floridan Aquifer including the Boulder Zone and Cretaceous formations beneath the Lower Floridan Aquifer. Assist WASD in preparing and responding to regulatory agencies including as needed supporting documentation.
2. **UIC Class V ASR and UIC Class I Injection Wells** - Based on future projected wastewater disposal and comprehensive water needs, the Consultant will provide hydrogeologic services to WASD by planning and optimizing use of current and future UIC Class I and Class V injection and ASR well systems in the County. Support includes meeting regulatory requirements for all UIC wells, including permit renewals, 5-year mechanical integrity testing, operation and maintenance updates, and rehabilitations, as necessary. Injection wells refer to UIC Class I or Class V Exploratory wells that are drilled into the Lower Floridan Aquifer including the Boulder Zone and Cretaceous formations beneath the Lower Floridan Aquifer.
3. **Production Wells** - Perform hydrogeological and engineering services for WASD for their existing wells and new production well locations in the Biscayne and Floridan aquifers based on future projected raw water supply needs including potable and stakeholder demands. Perform geochemical, contaminant and groundwater modeling services regarding wellfield issues including contaminant transport, groundwater flow, wellfield protection, and wellfield and aquifer optimizations. Perform asset management services as needed.
4. **Monitoring Wells** - Perform hydrogeological and engineering services for WASD with their existing wells and new monitoring well locations for various water quality and UIC monitoring programs, including asset management services. Monitoring wells refer to wells drilled into Biscayne and Floridan aquifers, or other aquifers for monitoring purposes.

PRIMARY COMMISSION DISTRICT/PROJECT LOCATION

Black & Veatch Corporation will be utilized throughout Miami-Dade County.

SMALL BUSINESS ENTERPRISE (SBE) - CONTRACT MEASURES

(See Attachment A: Project Worksheet)

Review Date – 11/7/2024 Signoff Date – 11/27/2024

Type	Goal	Comment
SBE – Architecture & Engineering	12%	Implementing Order 3-32
SBE – Goods & Services	N/A	Implementing Order 3-41

SUBCONSULTANTS

The chart below indicates the list of Subconsultants that will be utilized under this Agreement and which of those Subconsultants are being utilized to meet the Small Business Development (SBD) measures as indicated above on the contract measures. *(See Attachment B: Certificate of Assurance and Utilization Plan)*

Subconsultants	Goal	Services
Arrow Group	N/A	
Delta Consultants, LLC	1.00%	Water Distribution and Sanitary Sewage Collection Transmission & General Civil Engineering
Hazen and Sawyer, P.C.	N/A	
HBC Engineering Company	9.50%	Water Distribution and Sanitary Sewage Collection Transmission, Water and Sanitary Sewage Treatment Plants, & General Civil Engineering
Longitude Surveyors, LLC	1.00%	Land Surveying
Nova Consulting, Inc.	N/A	
Respec Company, LLC	N/A	
The Engineering Company, LLC	1.00%	Water Distribution and Sanitary Sewage Collection Transmission, Water and Sanitary Sewage Treatment Plants, & General Civil Engineering

FISCAL IMPACT/FUNDING SOURCE

Future Subordinate Debt, Future WASD Revenue Bonds, State Revolving Loan Wastewater Program, WASD Revenue Bonds Sold, WASD Subordinate Debt Sold, WIFIA Loan, Wastewater Connection Charges, Wastewater Renewal Fund, and Wastewater Special Construction Fund.

CAPITAL BUDGET PROJECT NUMBER – DESCRIPTION

Adopted Budget and Multi-Year Plan for Fiscal Year 2024-2025
 962670 – Ocean Outfall Legislation Program – Volume Page 94
 See table below for a breakdown and further details.

Base Contract Amount	Contingency Amount (Code Sec. 2-8.1)
\$15,000,000	\$1,500,000

(See Attachment C: Capital Project Funding Information)

Revenue Name	Program No. & Description
Ocean Outfall	962670 – Ocean Outfall Legislation Program – Book Page #96

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

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

Subconsultants	Goal	Services
Arrow Group	N/A	
Delta Consultants, LLC	1.00%	Water Distribution and Sanitary Sewage Collection Transmission & General Civil Engineering
Hazen and Sawyer, P.C.	N/A	
HBC Engineering Company	9.50%	Water Distribution and Sanitary Sewage Collection Transmission, Water and Sanitary Sewage Treatment Plants, & General Civil Engineering
Longitude Surveyors, LLC	1.00%	Land Surveying
Nova Consulting, Inc.	N/A	
Respec Company, LLC	N/A	
The Engineering Company, LLC	1.00%	Water Distribution and Sanitary Sewage Collection Transmission, Water and Sanitary Sewage Treatment Plants, & General Civil Engineering

FISCAL IMPACT/FUNDING SOURCE

Future Subordinate Debt, Future WASD Revenue Bonds, State Revolving Loan Wastewater Program, WASD Revenue Bonds Sold, WASD Subordinate Debt Sold, WIFIA Loan, Wastewater Connection Charges, Wastewater Renewal Fund, and Wastewater Special Construction Fund.

CAPITAL BUDGET PROJECT NUMBER – DESCRIPTION

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

TRACK RECORD/MONITOR

The designated staff contact to track and monitor this Agreement is Contract Manager: Patty Palomo / 786-552-8040 / Patty.Palomo@miamidade.gov and Project Manager Virginia Walsh / 786-552-8266 / Virginia.Walsh@miamidade.gov.

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

PROCUREMENT HISTORY

On January 31, 2025, a Notice to Professional Consultant (NTPC) was issued under full and open competition. One (1) proposal was received by the submittal deadline of March 3, 2025. Because fewer than three (3) proposers were received in response to the solicitation, and in accordance with the requirements of the NTPC, Strategic Procurement Department (SPD) conducted market research. SPD recommended to proceed with the evaluation of the sole proposer. (See Attachment D: List of Respondents)

SBD completed its review of the SBE contract measures on April 2, 2025, and confirmed that the only proposal received was in compliance with the submittal requirements.
 (See Attachment E: SBD Compliance Review)

Pursuant to County Resolution No. R-62-22, which amended Implementing Order 3-34, and became effective on July 11, 2022, the Competitive Selection Committee (CSC) was provided with all reports and findings of the Office of the Inspector General on April 23, 2025, regarding any Proposer and their proposed subconsultants for consideration while scoring in accordance with the applicable criteria identified in the solicitation. No reports were located by the Commission on Ethics and Public Trust.

At the First Tier "Evaluation of Qualifications" meeting held on May 8, 2025, the CSC reviewed and ranked the only proposal received in accordance with evaluation criteria outlined in the solicitation.
 (See Attachment F: First Tier Tabulation Report)

Firm Name	Total & Adjusted Qualitative Scores	Total Adjusted Ordinal Scores	Ordinal Ranking	Final Ranking
Black & Veatch Corporation	475 385	4	1	1

The CSC recommended Black & Veatch Corporation to the County Mayor or the County Mayor's designee for approval to negotiate an agreement.

The Negotiation Team was approved by the County Mayor's designee on June 25, 2025. (See Attachment G: Report of Competitive Selection Committee). On July 15, 2025, the Negotiation Team held the first negotiation meeting with Black & Veatch Corporation and concluded negotiations on the same day.

VENDOR(S) RECOMMENDED FOR AWARD

The table below depicts a summary of the recommended prime consultant(s).

Vendor Name	Principal Address	Local Address	Number of Employee Residents*	Principal
			1) County 2) Percentage (%)	
Black &	2121 Ponce De Leon Blvd., Suite	2121 Ponce De Leon Blvd.,	10,720	Rafael E. Frias III
			1) 142	

Veatch Corporation	305, Coral Gables, FL 33134	Suite 305, Coral Gables, FL 33134	2) 13%	
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*Pursuant to R-1011-15, the percentage of employee residents is the percentage of the vendor's employees who reside in the County as compared to the vendor's total workforce.

DUE DILIGENCE

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

A review of the County's CIIS showed that Black & Veatch Corporation has 51 evaluations with an average evaluation score of 3.9 out of a possible maximum score of 4.0. (See Attachment H: Contractor Evaluation Report)

A review of CIIS, managed by SPD), showed that Black & Veatch Corporation has been awarded two (2) contracts with the County within the last three (3) years from the proposal submittal date, with a total contract value of \$30,000,000. (See Attachment I: Firm Work History Report)

APPLICABLE ORDINANCES AND MEASURES

The table below depicts various legislative policies, and whether they are applicable to this item.

Title	Legislation	Applicable (Yes or No)	Notations
Small Business Enterprise - Architecture and Engineering	County Code Section 2-10.4.01	Yes	12% SBE A&E
Small Business Enterprise -Services	County Code Section 2-8.1.1.1.1	No	N/A
Small Business Enterprise -Goods	County Code Section 2-8.1.1.1.2	No	N/A
In-house Capabilities	Resolution R-1204-05	Yes	These services will augment WASD in-house capabilities and assist in accelerating the Capital Improvement Plan.
Responsible Wages	County Code Section 2-11.16	No	N/A
Sea Level Rise	Ordinance 14-79	Yes	The impact of sea level rise will be considered as part of the design.
Sustainable Buildings Measure	Implementing Order 8-8	No	This project does not qualify for compliance with the Sustainable Buildings Ordinance.
Local Preference	County Code Section 2-8.5	Yes	N/A
Local Certified Veteran Business Enterprise Preference	Code County Section 2-8.5.1	Yes	N/A

Title	Legislation	Applicable (Yes or No)	Notations
Consultants' Competitive Negotiation Act	FL Stat. 287.055	Yes	N/A
Office of Inspector General Fee	County Code Section 2-1076	Yes	N/A

SIGNATURE PAGE
Agreement No. 24BLVE010
Project No. E24WS05



David Clodfelter, OMB Director

09/11/2025

Date

Approved as to legal sufficiency:



Jose Ortega, Assistant County Attorney

9/2/25

Date



Jay J. Fink, P.E. on behalf of
 County Mayor Daniella Levine Cava

9/25/25

Date

ATTACHMENT A



Office of Small Business Development

Project Worksheet

Project/Contract Title: Professional Hydrogeologic, Hydrologic, and Engineering Services for Comprehensive Water Resources Projects Including Injection, Production, Monitoring Wells and Aquifer Storage and Recovery Wells
Received Date: 11/7/2024
Project/Contract No: E24WS05
Funding Source: Other
Department: Water & Sewer
Estimated Cost of Project/Bid: \$16,500,000.00
Description of Project/Bid: Professional Hydrogeologic, Hydrologic, and Engineering Services for Comprehensive Water Resources Projects Including Injection, Production, Monitoring Wells and Aquifer Storage and Recovery Wells.

Contract Measures		
Measure	Program	Goal Percent
Goal	SBE - A&E	12.00%
Reasons for Recommendation		
<p>SMALL BUSINESS ENTERPRISE - ARCHITECTURAL & ENGINEERING (SBE-A&E). An analysis of the factors contained in the project package, as well as the factors contained in Section V. B. 2. C. of Implementing Order 3-32 indicates a 12.00% SBE-A&E Sub-Consultant Goal is appropriate for this contract in the following Technical Categories: TC 10.05 (Environmental Engineering - Contamination Assessment and Monitoring) - 5.00%, TC 10.09 (Environmental Engineering - Wellfield, Groundwater, and Surface Water Protection and Management) - 2.00%, TC 15.01 (Surveying and Mapping - Land Surveying) - 1.00% and TC 16.00 (General Civil Engineering) - 4.00%.</p> <p>WASD is seeking one (1) A&E consultant with a maximum compensation for this Professional Services Agreement (PSA) of \$15,000,000.00, plus ten percent (10%) contingency allowance for a total of \$16,500,000.00. The term for the Non-exclusive PSA is six (6) years with one (1) option to renew for an additional two (2) years.</p> <p>MDC-TCC 16 GENERAL CIVIL ENGINEERING, MDC-TCC 06-01 WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION, MDC-TCC 06-03 WATER AND SANITARY SEWAGE TREATMENT PLANTS, MDC-TCC 10-02 GEOLOGY SERVICES, MDC-TCC 10-04 CHEMISTRY SERVICES, MDC-TCC 10-05 CONTAMINATION ASSESSMENT AND MONITORING, MDC-TCC 10-09 WELLFIELD, GROUNDWATER, AND SURFACE WATER PROTECTION AND MANAGEMENT, MDC-TCC 15-01 SURVEYING AND MAPPING - LAND SURVEYING</p>		
Small Business Contract Measure Recommendation		
Subtrade	Category	
Contamination Assessment and Monitoring	SBE-A&E	
Wellfield, Groundwater, and Surface Water Protection and Management	SBE-A&E	
Surveying and Mapping - Land Surveying	SBE-A&E	
General Civil Engineering	SBE-A&E	

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

Responsible Wages: YES NO
Building: YES NO

SBD Director

11/27/24

Date

ATTACHMENT B

SPD CERTIFICATE OF ASSURANCE (COA) FORM



SMALL BUSINESS DEVELOPMENT CERTIFICATE OF ASSURANCE FORM

SMALL BUSINESS PARTICIPATION ON COUNTY PROJECTS

(All bidders proposing on a County projects with SBE measure(s) must submit this form at the time of bid submission)

Project No.: E24WS05 Project Title: Hydrogeologic, Hydrologic and Engineering Services for Comprehensive Water Resource Projects Including Injection, Production, Monitoring Wells and Aquifer Storage and Recovery Wells

Bidder/Proposer: Black & Veatch Corporation

Address: 2121 Ponce de Leon Blvd., Suite 305 City Coral Gables State FL ZIP 33134

Contact Number: (954) 465-6872

The bidder is committed to meeting the established 12 % SBE-A/E, SBE-G and % SBE-S, measure(s) assigned to this project.

Rafael E. Frias, III, PE

Vice President

Prime Bidder's Name & Title

Handwritten signature of Rafael E. Frias, III, PE

Prime Bidder's Signature

Handwritten date: 2/20/25

Date

To satisfy the requirements for Step 1 - Bid Submittal and compliance with the Small Business (s) Program the following are required:

- 1. Acknowledgement of the SBE-A/E, and SBE-G/S goal(s) established for this project via the Certificate of Assurance Form;
2. Agree to engage in the solicitation of approved Miami-Dade County Small Business Enterprise firm(s) to achieve the established goal(s) as indicated in the Project Documents (specifications).
3. Agree to submit a list of SBEs to satisfy the measures via Miami-Dade County Contract Compliance Workforce Management System within seventy-two (72) hours once notified by email by Small Business Development Division.

To satisfy the requirements for Step 2 - Bid Evaluation and Recommendation for Award, note the following:

I understand that my company will be deemed non-compliant and not eligible for award if I fail to submit my company's Utilization Plan within seventy-two (72) hours of receiving an email notification from Small Business Development Division to list all certified Miami-Dade County Small Business Enterprise firms via Miami-Dade County's Contract Compliance Workforce Management System who will be subcontracted with to satisfy the contracts established SBE goal(s). Each SBE sub-consultant and or sub-vendor will be required to confirm the relationship for final approval.

STATE OF FLORIDA

COUNTY OF MIAMI-DADE

BEFORE ME, an officer duly authorized to administer oaths and take acknowledgement, personally appeared Rafael E. Frias III, who being first sworn deposes and affirms that the provided information statements are true and correct to the best of his/her knowledge information and belief.

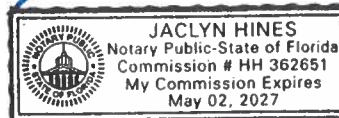
Handwritten signature of Rafael E. Frias, III, PE

Signature of Owner

SWORN TO and subscribed before me this 20th day of February, 2025

Signature of Notary Public State of Florida

My Commission Expires: May 2, 2027



ATTACHMENT B

Generated by Leonardo Leyva, Miami-Dade County on 7/16/2025

Help & Tools 

Utilization Plan: View Plan



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E24WS05: Professional Hydrogeologic, Hydrologic, and Engineering Services for Comprehensive Water Resources Projects Including Injection, Production, Monitoring Wells and Aquifer Storage and Recovery Wells

Status: **Open**
Estimated Cost: **\$16,500,000**


This Utilization Plan has been Approved. Scroll down to view the details of the plan. Click the button to transfer some or all of the subcontract records to an existing contract. Once a record is transferred it cannot be transferred again. However if any subcontractors are not included in the transfer they will remain available for transfer. After the transfer process is complete a Linked Contract field will appear to provide quick access to the contract. Use the Linked Contract field to access the contract that subs were previously transferred to.

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Utilization Plan Summary	
PROPOSAL	E24WS05: Professional Hydrogeologic, Hydrologic, and Engineering Services for Comprehensive Water Resources Projects Including Injection, Production, Monitoring Wells and Aquifer Storage and Recovery Wells
REFERENCE	RE: Utilization Plan Request For Black Veatch Corporation, 12% SBE-A&E Goal
PHASE	Original, version 0
STATUS	 Approved
NOTIFICATION DATE	3/13/2025 by Caesar Suarez
DUE DATE	3/20/2025 5:00 pm US/Eastern
SUBMISSION DATE	3/18/2025 by Jaclyn Hines 
REVIEW DATE	4/2/2025 by Caesar Suarez

Award To Contract

Utilization Plan Information	
ESTIMATED BID / TRANSACTION AMOUNT	\$15,000,000

Primary Bidder/Prime Contractor						
Vendor Name	Cert	Inc in Goal	\$ Total	\$ Self Perf	\$ For Credit	Actions
 Black & Veatch Corporation	<u>No</u>	No	\$15,000,000	\$13,125,000 87.50%	-	View

Work Code Validation Symbol Legend:  All assigned work codes are valid;  Some assigned codes are not valid;  No assigned work codes are valid;  No work codes are assigned.

Subcontractors											
Subcontractor Name	Sub Tier	Cert	Inc in Goal	Type	Valid Work	\$ Commit	\$ Self Perf	\$ For Credit	Confirmed	Actions	

				Code							
1	Delta Consultants LLC MDC-TCC 06-01: WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION MDC-TCC 16: GENERAL CIVIL ENGINEERING	1			Sub		\$150,000	\$150,000	\$150,000		View
				SBE -	100%		1.00%	1.00%	1.00%		
				A&E							
1	HBC Engineering Company MDC-TCC 06-01: WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION MDC-TCC 06-03: WATER AND SANITARY SEWAGE TREATMENT PLANTS MDC-TCC 16: GENERAL CIVIL ENGINEERING	1			Sub		\$1,425,000	\$1,425,000	\$1,425,000		View
				SBE -	100%		9.50%	9.50%	9.50%		
				A&E							
1	LONGITUDE SURVEYORS, LLC MDC-TCC 15-01: Surveying and Mapping - Land Surveying	1			Sub		\$150,000	\$150,000	\$150,000		View
				SBE -	100%		1.00%	1.00%	1.00%		
				A&E							
1	THE ENGINEERING COMPANY, LLC MDC-TCC 06-01: WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION MDC-TCC 06-03: WATER AND SANITARY SEWAGE TREATMENT PLANTS MDC-TCC 16: GENERAL CIVIL ENGINEERING	1			Sub		\$150,000	\$150,000	\$150,000		View
				SBE -	100%		1.00%	1.00%	1.00%		
				A&E							

Goal & Waiver Summary					
Goal Type	Goal	Plan	Status	\$ to Reach Goal	Waiver Status
Overall Goal	12.00%	12.50%	0.50% above goal		
Bid Preference	0.00%	0.00%	Met goal		
DBE	0.00%	0.00%	Met goal		
SBD Goal	0.00%	0.00%	Met goal		
SBE - A&E	12.00%	12.50%	0.50% above goal		
SBE - Con	0.00%	0.00%	Met goal		
SBE - Goods	0.00%	0.00%	Met goal		
SBE - Services	0.00%	0.00%	Met goal		
Selection Factor	0.00%	0.00%	Met goal		
Trade Set Aside	0.00%	0.00%	Met goal		

Signature	
SIGNATURE	Jaclyn Hines
TITLE	Administrative Assistant
ORGANIZATION	Black & Veatch Corporation
SIGNATURE DATE	3/18/2025

Additional Instructions

ADDITIONAL INSTRUCTIONS TO
VENDOR

SPECIAL INSTRUCTIONS TO VENDOR

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FY 2024-25 Proposed Budget and Multi-Year Capital Plan

OCEAN OUTFALL LEGISLATION PROGRAM

PROGRAM #: 962670



DESCRIPTION: Eliminate outfall flows to the ocean
 LOCATION: Systemwide
 Various Sites

District Located: Systemwide
 District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	FUTURE	TOTAL
Future Subordinate Debt	0	0	0	0	41,206	117,819	122,000	203,750	484,775
Future WASD Revenue Bonds	0	0	483	7,353	16,479	21,573	0	0	45,888
State Revolving Loan Wastewater Program	79,344	0	0	0	0	0	0	0	79,344
WASD Revenue Bonds Sold	384	0	0	0	0	0	0	0	384
WASD Subordinate Debt Sold	46,276	0	0	0	0	0	0	0	46,276
WIFIA Loan	137,975	82,658	112,033	127,487	142,655	55,269	40,500	28,501	727,078
Wastewater Connection Charges	10,151	3,717	1,504	4,000	8,000	15,001	9,000	0	51,373
Wastewater Renewal Fund	6,188	0	0	0	0	0	0	0	6,188
Wastewater Special Construction Fund	20,470	6,801	5,956	13,695	13,724	12,560	13,366	25,000	111,572
TOTAL REVENUES:	300,788	93,176	119,976	152,535	222,064	222,222	184,866	257,251	1,552,878
EXPENDITURE SCHEDULE:	PRIOR	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	FUTURE	TOTAL
Construction	294,154	90,635	117,178	148,584	215,080	215,666	181,296	251,514	1,514,107
Planning and Design	6,634	2,541	2,798	3,951	6,984	6,556	3,570	5,737	38,771
TOTAL EXPENDITURES:	300,788	93,176	119,976	152,535	222,064	222,222	184,866	257,251	1,552,878

PEAK FLOW MANAGEMENT - FLOW REDUCTION PROGRAM (FRP)

PROGRAM #: 9650201



DESCRIPTION: Implement a Flow Reduction Program which is comprised of two main components: Inflow and Infiltration reduction and Pump Station Optimization by implementing real time controls at pump stations
 LOCATION: Systemwide
 Various Sites

District Located: Systemwide
 District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	FUTURE	TOTAL
Future WASD Revenue Bonds	3,887	16,214	15,309	14,053	19,791	12,517	18,790	10,596	111,157
WASD Revenue Bonds Sold	28,704	0	0	0	0	0	0	0	28,704
TOTAL REVENUES:	32,591	16,214	15,309	14,053	19,791	12,517	18,790	10,596	139,861
EXPENDITURE SCHEDULE:	PRIOR	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	FUTURE	TOTAL
Construction	32,591	16,214	15,309	14,053	19,791	12,517	18,790	10,596	139,861
TOTAL EXPENDITURES:	32,591	16,214	15,309	14,053	19,791	12,517	18,790	10,596	139,861



ATTACHMENT D
MIAMI DADE COUNTY
STRATEGIC PROCUREMENT DEPARTMENT

LIST OF RESPONDENTS

Project Name: Hydrogeologic, Hydrologic and Engineering Services for Comprehensive Water Resource Projects Including Injection, Production, Monitoring Wells and Aquifer Storage and Recovery Wells

Project No.: E24WS05

Measures: 12.00% SBE - A/E

No. of Agreements: 1

Contract Type: PROFESSIONAL SERVICES AGREEMENT

Submittal Date: 03/03/2025

Team No.: 1

Prime Local Preference: Yes

Prime Name: BLACK & VEATCH CORPORATION

FEIN No.: 431833073

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. HAZEN AND SAWYER PC	HAZEN AND SAWYER	132904652
b. LONGITUDE SURVEYORS LLC		364551726
c. HBC ENGINEERING COMPANY		223936061
d. Delta Consultants LLC		371999359
e. THE ENGINEERING COMPANY, LLC		812136937
f. NOVA CONSULTING INC		650577672
g. RESPEC Company, LLC		832898293
h. ARROW GROUP CONSULTING LLC dba THE ARROW GROUP		332180038


ATTACHMENT E

Memorandum

MIAMI-DADE
COUNTY

DATE: April 2, 2025

TO: Namita Uppal, Director,
Strategic Procurement Department

FROM: Laurie Johnson, Acting Director
The Office of Small Business Development 

SUBJECT: Compliance Review
Project No. E24WS05
Professional Hydrogeologic, Hydrologic and Engineering Services for Comprehensive Water Resources Projects Including Injection, Production, Monitoring Wells and Aquifer Storage and Recovery Wells

The Office of Small Business Development (SBD), has completed its review of the subject project for compliance with the Small Business Enterprise (SBE-A&E) program for Architectural and Engineering Services. The contract measure established for this project is a 12% SBE-A&E sub-consultant goal.

The Strategic Procurement Department submitted proposals that included the Certificate of Assurance for the firm(s) listed below acknowledging the 12% SBE-A&E sub-consultant goal. The referenced firm was required to submit the Utilization Plan (UP) identifying the SBE sub-consultants to fulfill the 12% SBE-A&E sub-consultant goal via the Business Management Workforce System (BMWS). Please find the results of SBD's compliance review below:

STATUS:

Black & Veatch Corporation

Compliant

SUMMARY:

Black & Veatch Corporation (#1), a non-certified SBE-A&E firm, submitted their Utilization Plan (UP) via the BMWS committing to utilize the following certified, SBE-A&E firms: Delta Consultants LLC to perform TC's 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission) and 16.00 (General Civil Engineering) at 1.00%; HBC Engineering Company to perform TC's 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.03 (Water and Sanitary Sewage Treatment Plants) and 16.00 (General Civil Engineering) at 9.50%; Longitude Surveyors, LLC to perform TC 15.01 (Surveying and Mapping – Land Surveying) at 1.00% and The Engineering Company, LLC to perform TC's 6.01 (Water Distribution and Sanitary Sewage Collection and Transmission), 6.03 (Water and Sanitary Sewage Treatment Plants) and 16.00 (General Civil Engineering) at 1.00% in satisfaction of the 12% SBE-A&E sub-consultant goal.

SBD verified that none of the referenced firms has an open violation on the Compliance Report of Open and Closed Small Business, Wage and/or Workforce Violations.

Please be reminded that SBD's review is specific to the SBE-A&E program. The Strategic Procurement Department is responsible for any other issues that may exist during the selection process.

Should you have any questions or need any additional information, please do not hesitate to contact Mr. Caesar Suarez, Capital Improvement Project Analyst at caesars@miamidade.gov or (305) 375-3141.

C: Laurie Johnson, SBD
Jorge Vital, SPD

MDC020

ATTACHMENT F

FIRST TIER MEETING May 8, 2025		COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	TOTAL & ADJ. QUALITATIVE SCORE	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK
MIAMI-DADE WATER AND SEWER DEPARTMENT (WASD) HYDROGEOLOGIC, HYDROLOGIC AND ENGINEERING SERVICES FOR COMPREHENSIVE WATER RESOURCE PROJECTS INCLUDING INJECTION, PRODUCTION, MONITORING WELLS AND AQUIFER STORAGE AND RECOVERY WELLS		Juan Curiel (WASD)	Christina Garcia-Alario (WASD)	Irina Sosnikhina (WASD)	Becky Varley (RER)	Jeffrey Gourgue (LIB)					
TABULATION SHEET SPD PROJECT NO. E24WS05											
NAME OF FIRM(S)											
1	BLACK & VEATCH CORPORATION CRITERIA EVALUATED BY CSC 1A - Qualification of the Team Members Assigned to the Project (Min. 1 / Max. 40 points) 2A - Past Experience of Similar Projects (Min. 1 / Max. 30 points) 3A - Past Performance for the Firms (Min. 1 / Max. 15 points) 4A - Firm's Project Staffing Availability, and Ability to Meet Time and Budget (Min. 1 / Max. 5 points) CRITERIA ASSIGNED BY SPD STAFF 5A - Amount of Work Awarded and Paid by The County (Min. 1 / Max. 5 points) 6A - Use of Locally Headquartered Businesses (Min. 0 / Max. 5 points) 7A - Local Preference (5 points) 8A - Local Certified Veteran Business Enterprise Preference (5 points)	36	40	40	40	40	196	475			
		28	30	30	30	30	148				
		14	15	15	15	13	72				
		5	5	5	5	4	24				
		1	1	1	1	1	5				
		1	1	1	1	1	5				
		5	5	5	5	5	25				
		0	0	0	0	0	0				
		90	97	97	97	94					
	Ordinal Scores	1	1	1	1	1					
	Dropped Highest Ordinal Score	1									
	Dropped Lowest Qualitative Score	90									
	Tie-Breaker (Total Adj. Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A						385				

Jorge Vital, A/E Coordinator

ATTACHMENT G

Memorandum



Date: June 17, 2025

To: Jay Fink, Director
Water and Sewer Department

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

From: Jorge Vital *Jorge Vital*
Competitive Selection Committee Coordinator

Subject: Report Of Competitive Selection Committee (CSC)
Water and Sewer Department (WASD)
Project Title: Hydrogeologic, Hydrologic and Engineering Services for
Comprehensive Water Resource Projects Including Injection, Production,
Monitoring Wells and Aquifer Storage and Recovery Wells
SPD Project No. E24WS05

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

Scope of Services Summary: The scope of work includes professional hydrogeologic, hydrologic and engineering services to support WASD's existing and future growth of comprehensive water resource projects including wastewater injection, water supply production, alternative water supply, monitoring wells and aquifer storage and recovery (ASR) wells and water and carbon management in the context of sustainability and water resource management related to WASD's capital improvement needs identified on the Multi-Year Capital Improvement Plan.

Preferred Experience and Qualifications: Please refer to the attached Experience and Qualifications. See Exhibit A.

Contract Terms: The County intends to retain one (1) qualified consultant/team for one (1) non-exclusive Professional Services Agreement (PSA) for an effective term of six (6) years, with one (1) two (2) year option to extend.

Small Business Enterprise Goal: On November 27, 2024, Small Business Development (SBD) established a 12.00% Small Business Enterprise – Architectural and Engineering Goal for this project.

Advertisement Date: January 31, 2025

Number of Proposal(s) Received: One (1) proposal was received by the submittal deadline of March 3, 2025.

Analysis of Market Availability: Because fewer than three (3) firms submitted proposals in response to the solicitation, and in accordance with the requirements of the NTPC, market research was performed. On March 5, 2025, the final recommendation of the market research was to proceed with the evaluation of the sole Proposer. Please refer to the attached Analysis of Market Availability, as Exhibit B.

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Circuit & County Courts
Miami-Dade County, Florida
FILED FOR RECORD
8:57:47 AM, 6/26/2025
CLERK OF THE BOARD

MDC022

Name of Proposer: Please refer to the attached List of Respondents. See Exhibit C.

Small Business Enterprise Compliance Review: The proposal was submitted to SBD for review on March 11, 2025, and was deemed in compliance. Please refer to the attached Compliance Review Memorandum dated April 2, 2025, as Exhibit D.

Office of the Commission Auditor (OCA) Background Checks: SPD submitted Committee members' completed Neutrality Affidavits and resumes to OCA on March 26, 2025. A response was received on April 2, 2025. OCA submitted the results of the background checks to the Commission on Ethics and Public Trust (COE) for further review of findings. A response was received from COE regarding findings on April 21, 2025.

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

SPD submitted a request to OIG on March 11, 2025. A response was received on March 12, 2025. The information was disseminated to the Competitive Selection Committee on April 23, 2025.

SPD submitted a request to COE on March 11, 2025. A response was received on March 12, 2025 advising that no reports were located.

Selection Process: The Architectural and Engineering professional services solicitation process is a two-tiered selection process; First Tier is the evaluation of team members assigned to the project, firms' past experience of similar projects, firms' project staffing availability, and firms performance data. The Second Tier is the evaluation of the shortlisted firms' qualifications of professional personnel and team members assigned to the project, knowledge of project scope and project approach, and proposer's project management methodology, as demonstrated through requested additional information and/or an oral presentation from firms.

Note: The Competitive Selection Committee may waive the Second Tier selection process by a majority vote and base their selection on the results of the First Tier ranking only.

First Tier Results: The First Tier meeting was held on May 8, 2025. The Competitive Selection Committee was tasked with evaluating the experience and qualifications of the Proposer, and scoring and ranking the proposal in accordance with the evaluation criteria outlined in the solicitation. The Competitive Selection Committee scored the sole responsive proposal. Please refer to the attached First Tier Tabulation Sheet, as Exhibit E.

Second Tier Results: Based on the Competitive Selection Committee's professional judgment, the information provided in the proposal was deemed sufficient to determine the experience and qualifications of the Proposer. As a result, and by a majority vote, the Competitive Selection Committee decided to forego Second Tier proceedings.

Special Circumstances: This project experienced a 50-day delay as follows: The SBD CSC Appointment Memo was received on March 17, 2025, which resulted in a delay of 33 days; SBD Compliance Review resulted in a delay of 12 days; and COE memo resulted in a delay of 5 days.

Administrative Leave Eligibility: The following County employees served as scoring members of the Committee and timely completed all committee-related duties, including submittal of the Neutrality Affidavit within three business days from Selection Committee Coordinator's notification

dated March 18, 2025; initial scoring within 30 days of Selection Committee Coordinator's completion of required reviews; and are hereby entitled to one (1) day of paid administrative leave pursuant to Implementing Order (I.O.) No. 3-34:

Employee's Name	Employee's Department
Juan A. Curiel	WASD
Christina M. Garcia-Alario	WASD
Irina Sosnikhina	WASD
Becky Varley	Regulatory and Economic Resources
Jeffrey Gourgue	Library

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

Jorge Vital, A&E Consultant Selection Coordinator, will be the Negotiation Team Coordinator.

Negotiation Team:

James Ferguson, Assistant Director of Planning & Regulatory Compliance, WASD
 Virginia Walsh, Senior Program Manager, WASD

Technical and operational assistance and feedback will be requested from appropriate staff as needed during the negotiation process.

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

RANKING OF FIRM

BLACK & VEATCH CORPORATION

Final Ranking – 1

Total Adjusted Ordinal Score – 4

Total Adjusted Qualitative Points – 385

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

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

If approved, the Negotiation Team will proceed with contract negotiations in accordance with Section 2-10.4(6) of the Code of Miami-Dade County, and submit the signed contract to be

Report of Competitive Selection Committee
Hydrogeologic, Hydrologic and Engineering Services for Comprehensive Water Resource Projects
Including Injection, Production, Monitoring Wells and Aquifer Storage and Recovery Wells
SPD Project No. E24WS05
Page 4

presented to the Board of County Commissioners for final approval, no later than 60 days from the date of this memorandum.

If a satisfactory agreement cannot be reached within the 60-day period, a report is required to be prepared explaining all issues resulting from the negotiations. If negotiations are proceeding within a reasonable timeframe, then negotiations will continue and the report will be submitted upon completion. The final contract and report should be sent to SPD, Architectural and Engineering Unit.

Approved:



Jay J. Fink, P.E., WASD Director



Date

Attachments:

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

ATTACHMENT H



Capital Improvements Information System

Contractor Evaluations Report (All Contracts)

Black & Veatch Corporation

<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>
WS	E08-WASD-01 WO: 0000074164	PSA	Black & Veatch Corporation	10/4/2010	Sherry Negahban	Project conclusion or closeout	3.8
WS	E08-WASD-01 WO: 04	PSA	Black & Veatch Corporation	2/8/2011	Richard D. Ball	Project conclusion or closeout	4.0
WS	E08-WASD-01 WO: 005	PSA	Black & Veatch Corporation	3/8/2011	Richard D. Ball	Project conclusion or closeout	3.8
WS	E08-WASD-01 WO: 002	PSA	Black & Veatch Corporation	3/15/2011	Richard D. Ball	Project conclusion or closeout	4.0
WS	E08-WASD-01 WO: 09	PSA	Black & Veatch Corporation	6/28/2011	Manuel E Moncholi	Project conclusion or closeout	4.0
WS	E08-WASD-01 WO: 008	PSA	Black & Veatch Corporation	6/30/2011	Richard D. Ball	Project conclusion or closeout	3.2
WS	E08-WASD-01 WO: 007	PSA	Black & Veatch Corporation	7/13/2011	Richard D. Ball	Project conclusion or closeout	4.0
WS	E08-WASD-01 WO: 010	PSA	Black & Veatch Corporation	7/13/2011	Richard D. Ball	Project conclusion or closeout	4.0
WS	E08-WASD-01 WO: 015	PSA	Black & Veatch Corporation	11/15/2011	Ralph Terrero	Completion of study or design	4.0
WS	E08-WASD-01 WO: 12	PSA	Black & Veatch Corporation	12/16/2011	Richard D. Ball	Project conclusion or closeout	4.0
WS	E08-WASD-01 WO: 011	PSA	Black & Veatch Corporation	1/31/2012	Richard D. Ball	Project conclusion or closeout	4.0
WS	E08-WASD-01 WO: 017	PSA	Black & Veatch Corporation	10/29/2012	Richard D. Ball	Project conclusion or closeout	4.0
WS	E08-WASD-01 WO: 16	PSA	Black & Veatch Corporation	11/1/2012	Juan Pelay	Project conclusion or closeout	3.8
WS	E08-WASD-01 WO: 20	PSA	Black & Veatch Corporation	12/11/2012	Harold Concepcion	Project conclusion or closeout	4.0
WS	E08-WASD-01 WO: 19	PSA	Black & Veatch Corporation	1/25/2013	Rosa Licea	Project conclusion or closeout	4.0
WS	E08-WASD-01 WO: 14	PSA	Black & Veatch Corporation	4/22/2013	Maria A. Valdes	Completion of study or design	4.0
WS	E08-WASD-01 WO: 24	PSA	Black & Veatch Corporation	5/3/2013	Donna Fries	Completion of study or design	3.8
WS	E08-WASD-01 WO: 018	PSA	Black & Veatch Corporation	6/11/2013	Richard D. Ball	Project conclusion or closeout	4.0
WS	E08-WASD-01 WO: 13	PSA	Black & Veatch Corporation	7/9/2013	Brian Trujillo, P.E.	Completion of study or design	3.8
WS	E08-WASD-01 WO: 22	PSA	Black & Veatch Corporation	9/26/2013	Richard D. Ball	Project conclusion or closeout	4.0
WS	E12-WASD-01 WO: 04	PSA	Black & Veatch Corporation	11/20/2013	Richard D. Ball	Project conclusion or closeout	4.0
WS	E12-WASD-01 WO: 5	PSA	Black & Veatch Corporation	1/31/2014	Angel Curbelo	Completion of study or design	4.0
WS	E12-WASD-01 WO: 2	PSA	Black & Veatch Corporation	7/30/2014	Donna Fries	Completion of study or design	3.8
WS	E08-WASD-01 WO: 21	PSA	Black & Veatch Corporation	1/9/2015	Daniel Edwards	Project conclusion or closeout	4.0
WS	E12-WASD-01 WO: 006	PSA	Black & Veatch Corporation	2/9/2015	Peter M Jelonek	Completion of study or design	3.7
WS	E12-WASD-01 WO: 020	PSA	Black & Veatch Corporation	3/30/2015	Elizabeth Villafane	Project conclusion or closeout	4.0
WS	E12-WASD-01 WO: 020	PSA	Black & Veatch Corporation	6/11/2015	Bertha M. Goldenberg	Project conclusion or closeout	4.0
WS	E12-WASD-01 WO: 015	PSA	Black & Veatch Corporation	6/17/2015	Elizabeth Villafane	Project conclusion or closeout	4.0
WS	E12-WASD-01 WO: 002	PSA	Black & Veatch Corporation	6/29/2015	Maria A. Valdes	Project conclusion or closeout	4.0
WS	E12-WASD-01 WO: 001	PSA	Black & Veatch Corporation	6/29/2015	Maria A. Valdes	Project conclusion or closeout	4.0

WS	E12-WASD-01 WO: 013	PSA	Black & Veatch Corporation	12/7/2015	Elizabeth Villafane	Project conclusion or closeout	4.0
WS	E12-WASD-01 WO: 022	PSA	Black & Veatch Corporation	1/13/2016	Elizabeth Villafane	Project conclusion or closeout	4.0
WS	E12-WASD-01 WO: 17	PSA	Black & Veatch Corporation	3/31/2016	Elizabeth Villafane	Project conclusion or closeout	3.8
WS	E15-WASD-01 A2 WO: 1	PSA	Black & Veatch Corporation	3/8/2019	James Ferguson	Project conclusion or closeout	3.2
WS	EDP-WS-S-329	EDP	Black & Veatch Corporation	8/23/2021	Virginia Walsh	Project conclusion or closeout	4.0
WS	E16-WASD-03 A3 WO: 12	PSA	Black & Veatch Corporation	4/4/2023	CHRISTINE WARTMAN	Completion of study or design	3.9
WS	E16-WASD-03 A3 WO: 12	PSA	Black & Veatch Corporation	4/4/2023	CHRISTINE WARTMAN	Completion of study or design	3.9
WS	E16-WASD-03 A3 WO: 01	PSA	Black & Veatch Corporation	9/6/2023	CHRISTINE WARTMAN	Project conclusion or closeout	3.2
WS	E16-WASD-03 A3 WO: 08	PSA	Black & Veatch Corporation	9/7/2023	CHRISTINE WARTMAN	Completion of study or design	3.8
WS	E15-WASD-18 WO: 16335-TA-15	PSA	Black & Veatch Corporation	10/19/2023	Carolina Trujillo-Diaz	Completion of study or design	4.0
WS	E15-WASD-18 WO: 16371-TA-16	PSA	Black & Veatch Corporation	10/23/2023	Carolina Trujillo-Diaz	Completion of study or design	4.0
WS	E16-WASD-03 A3 WO: 16284-TA-015	PSA	Black & Veatch Corporation	11/6/2023	Johnny A. Ceballos	Completion of study or design	4.0
WS	E16-WASD-03 A3 WO: 14	PSA	Black & Veatch Corporation	11/9/2023	CHRISTINE WARTMAN	Completion of study or design	4.0
WS	E16-WASD-03 A3 WO: 14	PSA	Black & Veatch Corporation	11/22/2023	CHRISTINE WARTMAN	Completion of study or design	4.0
WS	E20-WASD-07 WO: TA01	PSA	Black & Veatch Corporation	12/8/2023	Virginia Walsh	Completion of study or design	4.0
WS	E20-WASD-07	PSA	Black & Veatch Corporation	5/8/2024	MARIA MACFARLANE	Project conclusion or closeout	4.0
WS	E15-WASD-18	PSA	Black & Veatch Corporation	7/3/2024	Leonardo Burgos	Completion of study or design	4.0
WS	E15-WASD-18 WO: 002	PSA	Black & Veatch Corporation	9/12/2024	Lina M. Saenz	Completion of study or design	3.7
WS	E16-WASD-03 A3 WO: 13	PSA	Black & Veatch Corporation	11/14/2024	REBECCA DAHDAH	Completion of study or design	3.9
WS	E15-WASD-18 WO: 16011-TA-03	PSA	Black & Veatch Corporation	4/29/2025	Carolina Trujillo-Diaz	Completion of study or design	3.8
WS	E20-WASD-07	PSA	Black & Veatch Corporation	7/1/2025	MARIA MACFARLANE	Project conclusion or closeout	4.0

Evaluation Count: 51 Contractors: 1 Average for all Evaluations: 3.9 Average for Completion Evaluations: 3.9

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ATTACHMENT I

Award Clerk Date Start:

End:

[Get Report](#)



OFFICE OF SMALL BUSINESS DEVELOPMENT CAPITAL IMPROVEMENTS INFORMATION SYSTEM

Work History (PSA Contract)

Wednesday, July 16, 2025

Black & Veatch Corporation

FEIN 431833073

(Award Clerk Date from 03/03/2022 to 03/03/2025)

<u>DST</u>	<u>DPT</u>	<u>Type</u>	<u>Contract</u>	<u>Name</u>	<u>Contractor</u>	<u>Award Clerk Date</u>	<u>Estimated Completion Date</u>	<u>Total Award</u>	<u>Last Status Date</u>	<u>% Complete / Status *</u>
30	WS	PSA	E23WS05 A2 BLACK & VEATCH	Engineering Design Services for Proposed Upgrade	Black & Veatch Corporation	3/26/2024	N/A	\$15,000,000		0% / N/A
30	WS	PSA	E23WS06 A1 BLACK VEATCH	Contract Award Recommendation for a Non-Exclusiv	Black & Veatch Corporation	6/21/2024	N/A	\$15,000,000		0% / N/A
Totals:						2		\$30,000,000		

* Inactive Contract



MEMORANDUM

(Revised)

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

DATE: December 16, 2025

FROM: 
Gen Bonzon-Keenan
County Attorney

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

Please note any items checked.

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

Approved _____ Mayor
Veto _____
Override _____

Agenda Item No. 8(O)(1)
12-16-25

RESOLUTION NO. _____

RESOLUTION RATIFYING ACTION TAKEN BY THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE RELATED TO THE MIAMI-DADE WATER AND SEWER DEPARTMENT'S CONSENT DECREE AND CAPITAL IMPROVEMENT PROGRAMS ACCELERATION ORDINANCE PURSUANT TO SECTION 2-8.2.12 OF THE CODE OF MIAMI-DADE COUNTY, FLORIDA, SPECIFICALLY APPROVAL OF THE AWARD OF THE NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT FOR PROJECT NO. E24WS05 FOR ENGINEERING SERVICES FOR HYDROGEOLOGIC, HYDROLOGIC AND ENGINEERING SERVICES FOR COMPREHENSIVE WATER RESOURCES PROJECTS – INCLUDING INJECTION, PRODUCTION, MONITORING WELLS, AND AQUIFER STORAGE AND RECOVERY WELLS TO BLACK & VEATCH CORPORATION, AGREEMENT NO. 24BLVE010, IN AN AMOUNT NOT TO EXCEED \$16,500,000.00; AND AUTHORIZING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO EXERCISE THE 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 (1) ratifies the actions of the County Mayor or County Mayor's designee, as authorized by section 2-8.2.12 of the Code of Miami-Dade County, Florida, specifically approval of the award of the Non-Exclusive Professional Services Agreement, in an amount not to exceed \$16,500,000.00 to Black & Veatch Corporation, Agreement No. 24BLVE010, for Project No. E24WS02 for Engineering Services for Hydrogeologic, Hydrologic and Engineering Services for Comprehensive Water Resources Projects – Including Injection, Production, Monitoring Wells, and Aquifer Storage and Recovery

Wells; and (2) authorizes the County Mayor or County Mayor's designee to exercise the provisions in the agreement as set forth in the accompanying memorandum. The solicitation documents and resulting agreement are kept on file and are available upon request from the Intergovernmental Affairs Division of the Miami-Dade Water and Sewer Department.

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

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

The Chairperson thereupon declared this resolution duly passed and adopted this 16th day of December, 2025. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override by this Board, or (2) approval by the County Mayor of this resolution and the filing of this approval with the Clerk of the Board.

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

JUAN FERNANDEZ-BARQUIN, CLERK

By: _____
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.



Jose I. Ortega