



**DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY
20th SPECIAL MEETING OF THE BOARD OF DIRECTORS
Tuesday, July 27, 2021
8:30 a.m.**

Microsoft Teams meeting

Join on your computer or mobile app

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Or call in (audio only)

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Phone Conference ID: 200 978 738#

I. Call to Order (Chairman Tommy Wells)

II. Roll Call (Linda Manley, Board Secretary)

III. Consent Items (Joint Use)

1. [Approval to Execute Contract No. 10084, Kuehne Chemical Co., Inc. – Resolution No. 21-58](#) (Recommended by the Environmental Quality and Operations Committee 07/15/21)
2. [Approval to Execute Contract No. 10081, PVS Chemical Solutions, Inc. – Resolution No. 21-59](#) (Recommended by the Environmental Quality and Operations Committee 07/15/21)
3. [Approval to Execute Contract No. 10082, Southern Ionics, Inc. – Resolution No. 21-60](#) (Recommended by the Environmental Quality and Operations Committee 07/15/21)
4. [Approval to Execute Contract No. DCFA #513, Ramboll Engineering, PC f/k/a and O'Brien and Gere Engineers, P.C. – Resolution No. 21-61](#) (Recommended by the Environmental Quality and Operations Committee 07/15/21)
5. [Approval to Execute Contract No. DCFA #510, Greeley and Hansen – Resolution No. 21-62](#) (Recommended by the Environmental Quality and Operations Committee 07/15/21)
6. [Approval to Execute Contract No. DCFA #509, Whitman, Requardt & Associates, LLP – Resolution No. 21-63](#) (Recommended by the Environmental Quality and Operations Committee 07/15/21)
7. [Approval to Execute Contract No. DCFA #493, Greeley and Hansen LLC – Resolution No. 21-64](#) (Recommended by the Environmental Quality and Operations Committee 07/15/21)
8. [Approval to Execute Contract No. 200120, Anchor Construction Corporation – Resolution No. 21-65](#) (Recommended by the Environmental Quality and Operations Committee 07/15/21)

9. [Approval to Execute Change Order No. 3 of Contract No. 170180, Ulliman Schutte Construction, LLC – Resolution No. 21-66](#) (Recommended by the Environmental Quality and Operations Committee 07/15/21)
10. [Approval to Execute Contract No. 180060, American Contracting – Resolution No. 21-67](#) (Recommended by the Environmental Quality and Operations Committee 7/15/21)
11. [Approval to Execute Contract No. 10060, New York Life Group Benefit Solutions – Resolution No. 21-68](#) (Recommended by the Human Resource and Labor Relations Committee 7/14/21)
12. [Approval to Execute Option Year 1 and Fund Option Years 2 and 3 of Contract No. 19-PR-OCEO-13, RSM US LLP \(RSM\) – Resolution No. 21-69](#) (Recommended by the Audit Committee 07/22/21)
13. [Approval to Amend Fiscal Year 2022 Capital Disbursement in the FY 2021 – 2030 Capital Improvement Program – Resolution No. 21-70](#) (Recommended by the Finance and Budget Committee 07/22/21)

IV. Consent Items (Non-Joint Use)

1. [Approval to Execute Contract No. 170190, IPR Northeast, LLC – Resolution No. 21-71](#) (Recommended by the Environmental Quality and Operations Committee 07/15/21)
2. [Approval to Execute Change Order No. 1 of Contract No. 170080, Capitol Paving of D.C., Inc. – Resolution No. 21-72](#) (Recommended by the Environmental Quality and Operations Committee 07/15/21)
3. [Approval to Execute Change Order No. 1 of Contract No. 200020, Spiniello Companies – Resolution No. 21-73](#) (Recommended by the Environmental Quality and Operations Committee 07/15/21)
4. [Approval to Authorize the General Manager to Carryover the Remaining Unexpended DC Water Cares Residential Assistance Program \(RAP\) and Multifamily Assistance Program \(MAP\) Funds to FY 2022 Budget – Resolution No. 21-74](#) (Recommended by the Finance and Budget Committee 07/22/21)

V. Executive Session

VI. Adjournment (Chairman Tommy Wells)

1 The DC Water Board of Directors may go into executive session at this meeting pursuant to the District of Columbia Open Meetings Act of 2010, if such action is approved by a majority vote of the Board members who constitute a quorum to discuss: matters prohibited from public disclosure pursuant to a court order or law under D.C. Official Code § 2-575(b)(1); contract negotiations under D.C. Official Code § 2-575(b)(2); legal, confidential or privileged matters under D.C. Official Code § 2-575(b)(4)(A); collective bargaining negotiations under D.C. Official Code § 2-575(b)(5); facility security under D.C. Official Code § 2-575(b)(8); disciplinary matters under D.C. Official Code § 2-575(b)(9); personnel matters under D.C. Official Code § 2-575(b)(10); proprietary matters under D.C. Official Code § 2-575(b)(11); train and develop members of a public body and staff under D.C. Official Codes § 2-575(b)(12); decision in an adjudication action under D.C. Official Code § 2-575(b)(13); civil or criminal matters where disclosure to the public may harm the investigation under D.C. Official Code § 2-575(b)(14), and other matters provided in the Act.

Board recess month of August

Presented and Approved: July 27, 2021
SUBJECT: Approval to Execute Contract No. 10084, Kuehne Chemical Co., Inc.

#21-58
RESOLUTION
OF THE
BOARD OF DIRECTORS
OF THE
D.C. WATER AND SEWER AUTHORITY

The Board of Directors ("Board") of the District of Columbia Water and Sewer Authority ("the Authority") at its Special Board meeting on July 27, 2021 upon consideration of a joint use matter, decided by a vote of ___() in favor and ___() opposed to execute Contract No. 10084, Kuehne Chemical Co., Inc.

Be it resolved that:

The Board of Directors hereby authorizes the CEO/General Manager to execute Contract No. 10084, Kuehne Chemical Co., Inc. The purpose of the contract is to supply and deliver sodium hypochlorite used for disinfection and odor control at the Blue Plains Advanced Wastewater Treatment Facility. The contract base and both option years amount is \$11,260,000.

Secretary to the Board of Directors

**DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**

ACTION REQUESTED

GOODS AND SERVICES CONTRACT AWARD

**SODIUM HYPOCHLORITE
(Joint Use)**

Approval to award and fund a contract for the supply and delivery of sodium hypochlorite in the amount of \$11,260,000.00 for the base and both option years.

CONTRACTOR/SUB/VENDOR INFORMATION

PRIME: Kuehne Chemical Co. Inc. 86 N. Hackensack Ave. S. Kearny, NJ 07032	SUBS: N/A	PARTICIPATION: N/A
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DESCRIPTION AND PURPOSE

Base Period Contract Value:	\$3,650,000.00
Base Period Contract Dates:	10-01-2021 – 09-30-2022
No. of Option Years in Contract:	2
Total Option Year 1-2 Value:	\$7,610,000.00
Option Year 1-2 Dates:	10-01-2022 – 09-30-2024
Total Number of Proposal	2

Purpose of the Contract:

To supply and deliver sodium hypochlorite. Sodium hypochlorite is used for disinfection and odor control.

Contract Scope:

DC Water has an on-going need for sodium hypochlorite. At the Blue Plains Advanced Wastewater Treatment Facility, it is primarily used for outfall disinfection, but also to control biological growth on multimedia filters, and for odor control in the scrubbers.

Option years will be exercised annually.

Supplier Selection:

Two companies responded to an RFP intended to solicit proposal for supply and delivery of new sodium bisulfite requirements. Kuehne is incumbent of current sodium hypochlorite to DC water. Kuehne scored highest in the technical evaluation and offered the lowest unit price.

PROCUREMENT INFORMATION


Contract Type:	Goods and Services	Award Based On:	Best Value
Commodity:	Sodium Hypochlorite	Contract Number:	10084
Contractor Market:	Open Market with goals for DBE/WBE participation		


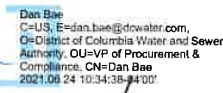
BUDGET INFORMATION

Funding:	Operating	Department:	Wastewater Treatment
Project Area:	Blue Plains AWTP	Department Head:	Aklile Tesfaye

ESTIMATED USER SHARE INFORMATION

User - Operating	Share %	Dollar Amount
District of Columbia	43.44%	\$4,891,344.00
Washington Suburban Sanitary Commission	41.95%	\$4,723,570.00
Fairfax County	9.79%	\$1,102,354.00
Loudoun Water	4.23%	\$476,298.00
Other (PI)	0.59%	\$66,434.00
TOTAL ESTIMATED DOLLAR AMOUNT	100.00%	\$11,260,000.00

 6/23/21
 Aklile Tesfaye Date
 VP of Wastewater Operations

 
 Dan Bae Date
 VP of Procurement and Compliance

Matthew T. Brown
 Digitally signed by Matthew T. Brown
 Date: 2021.06.30 13:44:45 -04'00'
 Matthew T. Brown Date
 CFO and EVP of Finance and Procurement

 
 Digitally signed by David Gadis
 DN: cn=David Gadis, o, ou,
 email=David.Gadis@dcwater.com, c=US
 Date: 2021.07.22 22:06:12 -04'00'
 David L. Gadis Date
 CEO and General Manager

Presented and Approved: July 27, 2021
SUBJECT: Approval to Execute Contract No. 10081, PVS Chemical Solutions, Inc.

#21-59
RESOLUTION
OF THE
BOARD OF DIRECTORS
OF THE
D.C. WATER AND SEWER AUTHORITY

The Board of Directors ("Board") of the District of Columbia Water and Sewer Authority ("the Authority") at its Special Board meeting on July 27, 2021 upon consideration of a joint use matter, decided by a vote of ___() in favor and ___() opposed to execute Contract No. 10081, PVS Chemical Solutions, Inc.

Be it resolved that:

The Board of Directors hereby authorizes the CEO/General Manager to execute Contract No. 10081, PVS Chemical Solutions, Inc. The purpose of the contract is to supply and deliver sodium bisulfite used to remove residual chlorine from effluent water at the Blue Plains Advanced Wastewater Treatment Facility. The contract base and both option years amount is \$2,910,000.

Secretary to the Board of Directors

**DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**

ACTION REQUESTED

**GOODS AND SERVICES CONTRACT AWARD
SODIUM BISULFITE**

(Joint Use)

Approval to award and fund a contract for the supply and delivery of sodium bisulfite in the amount of \$2,910,000.00 for the base and both option years.

CONTRACTOR/SUB/VENDOR INFORMATION

PRIME: PVS Chemical Solutions, Inc. 10900 Harper Avenue Detroit, MI 48213	SUBS: N/A	PARTICIPATION: N/A
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DESCRIPTION AND PURPOSE

Base Period Contract Value:	\$910,000.00
Base Period Contract Dates:	10-01-2021—09-30-2022
No. of Option Years in Contract:	2
Total Option Year 1-2 Value:	\$2,000,000.00
Option Year 1-2 Dates:	10-01-2022—09-30-2024
Total Number of Proposal	2

Purpose of the Contract:

This contract is to supply and deliver sodium bisulfite to the Department of Wastewater Treatment (DWT) at DC Water. Sodium bisulfite removes residual chlorine from effluent water, and its use is required to meet environmental standards.

Contract Scope:

To ensure supply security, sodium bisulfite was awarded to two companies with independent supply chains. 70% of DC Water's requirements was awarded to PVS Chemical (this request), and 30% to Southern Ionics.

Option years will be exercised annually.

Supplier Selection:

Two companies responded to an RFP intended to solicit proposal for supply and delivery of new sodium bisulfite requirements. Both suppliers are incumbent of current sodium bisulfite to DC Water. DC Water negotiated with two suppliers. The final selection is based on technical evaluation and pricing.

Presented and Approved: July 27, 2021
SUBJECT: Approval to Execute Contract No. 10082, Southern Ionics, Inc.

#21-60
RESOLUTION
OF THE
BOARD OF DIRECTORS
OF THE
D.C. WATER AND SEWER AUTHORITY

The Board of Directors ("Board") of the District of Columbia Water and Sewer Authority ("the Authority") at its Special Board meeting on July 27, 2021 upon consideration of a joint use matter, decided by a vote of ___() in favor and ___() opposed to execute Contract No. 10082, Southern Ionics, Inc.

Be it resolved that:

The Board of Directors hereby authorizes the CEO/General Manager to execute Contract No. 10082, Southern Ionics, Inc. The purpose of the contract is to supply and deliver sodium bisulfite used to remove residual chlorine from effluent water at the Blue Plains Advanced Wastewater Treatment Facility. The contract base and both option years amount is \$1,290,000.

Secretary to the Board of Directors

**DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**

ACTION REQUESTED

**GOODS AND SERVICES CONTRACT AWARD
SODIUM BISULFITE**

(Joint Use)

Approval to award and fund a contract for the supply and delivery of sodium bisulfite in the amount of \$1,290,000.00 for the base and both option years.

CONTRACTOR/SUB/VENDOR INFORMATION

PRIME: Southern Ionics Inc. 579 Commerce Street West Point, MS 39773	SUBS: N/A	PARTICIPATION: N/A
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DESCRIPTION AND PURPOSE

Base Period Contract Value:	\$390,000.00
Base Period Contract Dates:	10-01-2021—09-30-2022
No. of Option Years in Contract:	2
Total Option Year 1-2 Value:	\$900,000.00
Option Year 1-2 Dates:	10-01-2022—09-30-2024
Total Number of Proposal	2

Purpose of the Contract:

This contract is to supply and deliver sodium bisulfite to the Department of Wastewater Treatment (DWT) at DC Water. Sodium bisulfite removes residual chlorine from effluent water, and its use is required to meet environmental standards.

Contract Scope:

To ensure supply security, sodium bisulfite contracts will be awarded to two companies with independent supply chains. 30% of DC Water's requirements will be awarded to Southern Ionics (this request), and 70% to PVS Chemicals.

Option years will be exercised annually.

Supplier Selection:

Two companies responded to an RFP intended to solicit proposal for supply and delivery of new sodium bisulfite requirements. Both suppliers are incumbent of current sodium bisulfite to DC Water. DC Water negotiated with two suppliers. The final selection is based on technical evaluation and pricing.

PROCUREMENT INFORMATION

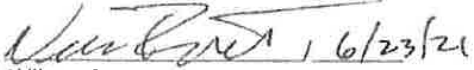
Contract Type:	Good and Services	Award Based On:	Best Value
Commodity:	Sodium Bisulfite	Contract Number:	10082
Contractor Market:	Open Market with goals for DBE and WBE Participation		


BUDGET INFORMATION

Funding:	Operating	Department:	Wastewater Treatment
Project Area:	Blue Plains	Department Head:	Aklile Tesfaye

ESTIMATED USER SHARE INFORMATION

User - Operating	Share %	Dollar Amount
District of Columbia	43.44%	\$560,376.00
Washington Suburban Sanitary Commsslon	41.95%	\$541,155.00
Fairfax County	9.79%	\$126,291.00
Loudoun Water	4.23%	\$54,567.00
Potomac Interceptor	0.59%	\$7,611.00
TOTAL ESTIMATED DOLLAR AMOUNT	100.00%	\$1,290,000.00


 Aklile Tesfaye Date
 VP of Wastewater Operation


 Dan Bae Date
 VP of Procurement and Compliance

Digitally signed by Matthew T. Brown
 DN: cn=Matthew T. Brown
 Date: 2021.06.29 12:43:52 -04'00'
 Matthew T. Brown Date
 CFO and EVP of Finance and Procurement


 Digitally signed by David Gadis
 DN: cn=David Gadis, o, ou,
 email=David.Gadis@dcwater.com,
 c=US
 Date: 2021.07.22 22:05:34 -04'00'
 David L. Gadis Date
 CEO and General Manager

Presented and Approved: July 27, 2021
SUBJECT: Approval to Execute Contract No. DCFA #513, Ramboll Engineering, PC f/k/a and O'Brien & Gere Engineers, P.C.

#21-61
RESOLUTION
OF THE
BOARD OF DIRECTORS
OF THE
D.C. WATER AND SEWER AUTHORITY

The Board of Directors ("Board") of the District of Columbia Water and Sewer Authority ("the Authority") at its Special Board meeting on July 27, 2021 upon consideration of a joint use matter, decided by a vote of ___() in favor and ___() opposed to execute Contract No. DCFA #513, Ramboll Engineering, PC f/k/a and O'Brien & Gere Engineers, P.C.

Be it resolved that:

The Board of Directors hereby authorizes the CEO/General Manager to execute Contract No. DCFA #513, Ramboll Engineering, PC f/k/a and O'Brien & Gere Engineers, P.C. The purpose of the contract is to provide professional architectural/engineering and related services for the DC Water Facilities on an as-needed Basis. Engineering services will also be provided for the existing inflatable dams and associated Combined Sewer Outfall structures. The contract not-to-exceed amount is \$6,000,000 for the contract period of three years plus two renewal periods of one year each. The renewal periods will be approved at DC Water's sole discretion.

Secretary to the Board of Directors

**DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**

ACTION REQUESTED

ENGINEERING SERVICES

Process Facilities Engineering Basic Ordering Agreement (BOA)

(Joint Use)

Approval to execute an architectural and engineering services contract not to exceed \$6,000,000 for the contract period of three years plus two renewal periods of one year each. The renewal periods will be approved at DC Water's sole discretion.

CONTRACTOR/SUB/VENDOR INFORMATION

PRIME: Ramboll Engineering, PC f/k/a O'Brien & Gere Engineers, PC 4201 Mitchellville Road, Suite 500 Bowie, MD 20716	SUBS: DBE Participation 28.0% WBE Participation 4.0% See Attachment A for list of DBE and WBE participants	PARTICIPATION:
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DESCRIPTION AND PURPOSE

Contract Value, Not-To-Exceed: \$ 6,000,000
 Contract Time: 1,825 Days (5 Year, 0 Months)
 Anticipated Contract Start Date (NTP): 11/07/2021
 Anticipated Contract Completion Date: 11/06/2026
 Proposal Submission Date: 04/26/2021
 Number of Proposals Received: 6
 Other Firms Submitting Proposals:
 Black & Veatch Corporation
 Jacobs Engineering Group, Inc.
 Johnson, Mirmiran & Thompson
 PRIME AE Group, Inc.
 Remington & Vernick Engineers

Purpose of the Contract:

To provide professional architectural/engineering and related services for the DC Water Facilities on an as-needed basis through individually negotiated task orders for vertical assets such as sewer, water and stormwater pump stations, and water storage tanks. Engineering services will also be provided for the existing inflatable dams and associated Combined Sewer Outfall structures.

Contract Scope:

- Work will be accomplished under a series of definitive Task Orders. Each Task Order will identify the scope of work, deliverables, compensation, and schedule for performing the task. The Task Orders will provide engineering and technical studies, concept designs, final designs and services during bid and construction phases as needed.
- Professional services are anticipated in the following disciplines and support services: civil, structural, architectural, mechanical process, Heating Ventilation and Air Conditioning, instrumentation and control, electrical and support activities such as value engineering studies, preparation of standard specifications, surveys, and subsurface investigations.
- Projects will include upgrades and additions to various DC Water facilities, including vertical assets such as sewer, water and stormwater pump stations, and water storage tanks. Engineering services will also be provided for the existing inflatable dams and associated CSO structures.

Federal Grant Status:

- This Contract is not eligible for Federal grant funding assistance.

PROCUREMENT INFORMATION

Contract Type:	Lumpsum & Cost-Plus Fixed Fee	Award Based On:	Highest Ranking Score
Commodity:	Engineering Design Services	Contract Number:	DCFA #513
Contractor Market:	Open Market		

BUDGET INFORMATION

Funding:	Capital	Department:	Wastewater Engineering
Service Area:	Water, Sanitary Sewer, Storm Water, CSO	Department Head:	David Parker
Project:	EK, EQ, OB, NG, PM, RH, RU		

ESTIMATED USER SHARE INFORMATION

EK - MJ21

User	Share %	Dollar Amount
District of Columbia	49.80%	\$ 463,140.00
Washington Suburban Sanitary Commission	29.40%	\$ 273,420.00
Fairfax County	14.70%	\$ 136,710.00
Loudoun County & Potomac Interceptor	6.10%	\$ 56,730.00
Total Estimated Dollar Amount	100.00%	\$ 930,000.00

EQ, RH - MJ14

User	Share %	Dollar Amount
District of Columbia	89.70%	\$ 203,619.00
Washington Suburban Sanitary Commission	10.30%	\$ 23,381.00
Fairfax County	8.33%	\$
Loudoun County & Potomac Interceptor	3.67%	\$
Total Estimated Dollar Amount	100.00%	\$ 227,000.00

NG, OB, PM, RH, RU - CAPM

User	Share %	Dollar Amount
District of Columbia	100.00%	\$4,843,000.00
Washington Suburban Sanitary Commission	0.00%	\$
Fairfax County	0.00%	\$
Loudoun County & Potomac Interceptor	0.00%	\$
Total Estimated Dollar Amount	100.00%	\$4,843,000.00

Total Combined Allocation

User	Share %	Dollar Amount
District of Columbia	91.83%	\$5,509,759.00
Federal Funds	0.00%	\$
Washington Suburban Sanitary Commission	4.95%	\$ 296,801.00
Fairfax County	2.28%	\$ 136,710.00
Loudoun County & Potomac Interceptor	0.94%	\$ 56,730.00
Total Estimated Dollar Amount	100.00%	\$6,000,000.00

Leonard Benson

Digitally signed by Leonard Benson
DN: cn=Leonard Benson, o=DC Water, ou, email=lbenison@dwater.com, c=US
Date: 2021.07.05 14:15:42 -04'00'

Leonard R. Benson, SVP
CIP Project Delivery
Date

Matthew T. Brown

Digitally signed by Matthew T. Brown
DN: cn=Matthew T. Brown, o, ou, email=David.Gadis@dwater.com, c=US
Date: 2021.07.07 11:42:55 -04'00'

Matthew T. Brown
CFO and EVP
Finance and Procurement
Date



Digitally signed by Dan Bae
DN: cn=Dan Bae, o=District of Columbia Water and Sewer Authority, ou=VP of Procurement & Compliance, c=US
Date: 2021.07.05 16:06:56 -04'00'

Dan Bae, VP
Procurement and Compliance
Date

David Gadis

Digitally signed by David Gadis
DN: cn=David Gadis, o, ou, email=David.Gadis@dwater.com, c=US
Date: 2021.07.23 15:18:50 -04'00'

David L. Gadis
CEO and General Manager
Date

**A/E SERVICES DCFA-513:
Process Facilities Engineering Basic Ordering Agreement (BOA)
Attachment A- Subcontractor Participation**

SUBCONSULTANT:		PARTICIPATION:
Sigma Associates, Inc. Detroit, MI 48226	DBE	14.0%
C.C.Johnson & Malhotra, PC (CCJM) Rockville, MD 20850	DBE	5.0%
Delon Hampton & Assoc. (DHA) Washington, DC 20001	DBE	3.0%
Savin Engineers, PC Pleasantville, NY 10570	DBE	3.0%
InterAgency, Inc. Washington DC, 20003	DBE	2.0%
Soil and Land Use Technology, Inc. (SaLUT) Washington, DC 20002	DBE	1.0%
Albrecht Engineering, Inc. Baltimore, MD 21224	WBE	3.0%
Phoenix Engineering, Inc. Parkton, MD 21120	WBE	1.0%

Presented and Approved: July 27, 2021
SUBJECT: Approval to Execute Contract No. DCFA #510, Greeley and Hansen

#21-62
RESOLUTION
OF THE
BOARD OF DIRECTORS
OF THE
D.C. WATER AND SEWER AUTHORITY

The Board of Directors ("Board") of the District of Columbia Water and Sewer Authority ("the Authority") at its Special Board meeting on July 27, 2021 upon consideration of a joint use matter, decided by a vote of __() in favor and __() opposed to execute Contract No. DCFA #510, Greeley and Hansen.

Be it resolved that:

The Board of Directors hereby authorizes the CEO/General Manager to execute Contract No. DCFA #510, Greeley and Hansen. The purpose of the contract is to provide engineering services for the design of DC Water assets throughout the District of Columbia and the surrounding counties of Prince George's, Montgomery, Fairfax and Loudoun. The contract not-to-exceed amount is \$6,000,000 for the contract period of three years plus two renewal periods of one year each. The renewal periods will be approved at DC Water's sole discretion.

Secretary to the Board of Directors

**DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**

ACTION REQUESTED

ENGINEERING SERVICES:

Linear Design, Basic Ordering Agreement (BOA)

(Joint Use)

Approval to execute an architectural and engineering services contract not to exceed \$7,000,000.00 for the contract period of three years plus two renewal periods of one year each. The renewal periods will be approved at DC Water's sole discretion.

CONTRACTOR/SUB/VENDOR INFORMATION

PRIME:	SUBS:	PARTICIPATION:
Greeley & Hansen 8403 Colesville Road, Suite 1100 Silver Spring, MD 20910	C. C. Johnson & Malhotra, P.C. Washington, DC 20036	DBE 8.0%
	JCK Underground, Inc. Boston, MA 02205	DBE 6.0%
<u>Headquarters</u> Chicago, IL 60606	Environ-Civil Engineering, Ltd Columbia, MD 21046	DBE 5.0%
	SZ PM Consultant, Inc. Washington, DC 20036	DBE 4.0%
	InterAgency, Inc. Washington, DC 20003	DBE 2.0%
	Savin Engineers, PC Pleasantville, NY 10570	DBE 1.0%
	Essential Corrosion Protection Columbia, MD 21046	DBE 1.0%
	Hayat Brown, LLC Washington, DC 20032	DBE 1.0%
	Albrecht Engineering, Inc. Baltimore, MD 21224	DBE 1.0%
	Coastal Resources, Inc. Annapolis, MD 21401	WBE 1.0%
	EHT Traceries, Inc. Washington, DC 20001	WBE 1.0%
	Commonwealth Heritage Group, Inc. Alexandria, VA 22312	WBE 1.0%
	Precision Measurements, Inc. Virginia Beach, VA 23452	WBE 1.0%
	PRIME AE Group, Inc. Baltimore, MD 21228	2.0%
	J W Marshall and Assoc Fallston, MD 21047	1.0%

DESCRIPTION AND PURPOSE

Contract Value, Not-To-Exceed:	\$ 7,000,000.00
Contract Time:	1,825 Days (5 Year, 0 Months)
Anticipated Contract Start Date (NTP):	10/11/2021
Anticipated Contract Completion Date:	10/10/2026
Bid Opening Date:	04/01/2021
Bids Received:	15

Other Bids Received

- | | |
|---------------------------------------|-------------------------------------|
| A. Morton Thomas and Associates, Inc. | Peer Consultants PC |
| AB Consultants, Inc. | Ramboll Engineering P.C. |
| Black & Veatch Corporation | RK&K |
| Delon Hampton & Associates, Chartered | Remington & Vernick Engineers |
| Dewberry Engineers Inc. | Stantec Consulting Services |
| Johnson, Mirmiran & Thompson, Inc. | Volkert, Inc. |
| KCI Technologies, Inc. | Whitman, Requardt & Associates, LLP |

Purpose of the Contract:

Provide engineering services for the design of DC Water assets throughout the District of Columbia and the surrounding counties of Prince George's, Montgomery, Fairfax, and Loudoun.

Contract Scope:

The scope of work will include:

- Civil engineering design,
- Structural engineering design,
- Survey,
- Subsurface utility engineering (SUE),
- Geotechnical and/or geophysical investigation,
- Corrosion control design
- Environmental design & permitting
- Engineering services during bidding,
- Engineering services during construction, and
- Other engineering services as needed.

Federal Grant Status:

- This Contract is not eligible for Federal grant funding assistance

PROCUREMENT INFORMATION

Contract Type:	Lump Sum & Cost-Plus Fix Fee	Award Based On:	Highest Ranking Score
Commodity:	Engineering Design Services	Contract Number:	DCFA #510
Contractor Market:	Open Market		

BUDGET INFORMATION

Funding:	Capital	Department:	Engineering and Technical Services
Service Area:	Water, Sewer, CSO	Department Head:	Mark Babbitt (Acting)
Project:	F6, FT, RC, QG, JZ, LZ, IL, MQ		

***ESTIMATED USER SHARE INFORMATION**

User	Share %	Dollar Amount
District of Columbia	100.00%	\$ 7,000,000.00
Federal Funds	0.00%	\$
Washington Suburban Sanitary Commission	0.00%	\$
Fairfax County	0.00%	\$
Loudoun County & Potomac Interceptor	0.00%	\$
Total Estimated Dollar Amount	100.00%	\$ 7,000,000.00

* Work under this contract will be assigned as needed under specific task orders. It is anticipated that Joint Use work may be assigned during the contract period. As tasks are developed for work associated with specific facilities and costs are developed, the individual users will be notified and billed according to agreed cost-sharing.

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 DN: cn=Leonard Benson, o=DC Water, ou,
 email=lbenson@dcwater.com, c=US
 Date: 2021.07.05 14:11:52 -04'00'

Leonard R. Benson, SVP Date
 CIP Project Delivery


 Dan Bae, VP Date
 Procurement and Compliance

Fact Sheet DCFA-510 - Linear Design, BOA

Digitally signed by Matthew T. Brown
 DN: cn=Matthew T. Brown
 Date: 2021.07.07 11:47:01 -04'00'

Matthew T. Brown Date
 CFO and EVP
 Finance and Procurement


 David L. Gadis Date
 CEO and General Manager

Prepared June 18, 2021

Presented and Approved: July 27, 2021

SUBJECT: Approval to Execute Contract No. DCFA #509, Whitman, Requardt & Associates, LLP

**#21-63
RESOLUTION
OF THE
BOARD OF DIRECTORS
OF THE
D.C. WATER AND SEWER AUTHORITY**

The Board of Directors ("Board") of the District of Columbia Water and Sewer Authority ("the Authority") at its Special Board meeting on July 27, 2021 upon consideration of a joint use matter, decided by a vote of ___() in favor and ___() opposed to execute Contract No. DCFA #509, Whitman, Requardt & Associates, LLP.

Be it resolved that:

The Board of Directors hereby authorizes the CEO/General Manager to execute Contract No. DCFA #509, Whitman, Requardt & Associates, LLP. The purpose of the contract is to provide engineering services for the design of DC Water linear assets throughout the District of Columbia and the surrounding counties of Prince George's, Montgomery, Fairfax and Loudoun. The contract not-to-exceed amount is \$7,000,000 for the contract period of three years plus two renewal periods of one year each. The renewal periods will be approved at DC Water's sole discretion.

Secretary to the Board of Directors

**DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**

ACTION REQUESTED

ENGINEERING SERVICES

Linear Design, Basic Ordering Agreement (BOA)

(Joint Use)

Approval to execute an architectural and engineering services contract not to exceed \$7,000,000.00 for the contract period of three years plus two renewal periods of one year each. The renewal periods will be approved at DC Water's sole discretion.

CONTRACTOR/SUB/VENDOR INFORMATION

PRIME:	SUBS:	PARTICIPATION:
Whitman, Requardt & Associates, LLP 801 South Caroline Street Baltimore, MD 21231	C. C. Johnson & Malhotra, P.C. Washington, DC 20036	DBE 11.0%
	Bryant Associates, Inc. Boston, MA 02114	DBE 7.0%
	InterAgency, Inc. Washington, DC 20003	DBE 6.0%
	Chesapeake Environmental Management, Inc. Bel Air, MD 21014	DBE 2.0%
	Essential Corrosion Protection Columbia, MD 21046	DBE 2.0%
	The Robert B. Balter Company Owings Mills, MD 21117	WBE 2.0%
	Phoenix Engineering, Inc. Parkton, MD 21120	WBE 1.0%
	Albrecht Engineering Baltimore, MD 21224	WBE 1.0%
	Accurate Infrastructure Data, Inc. Baltimore, MD 21237	2.0%

DESCRIPTION AND PURPOSE

Contract Value, Not-To-Exceed: \$ 7,000,000.00
 Contract Time: 1,825 Days (5 Year, 0 Months)
 Anticipated Contract Start Date (NTP): 10/11/2021
 Anticipated Contract Completion Date: 10/10/2026
 Bid Opening Date: 04/01/2021
 Bids Received: 15

Other Bids Received

A. Morton Thomas and Associates, Inc.	KCI Technologies, Inc.
AB Consultants, Inc.	Peer Consultants PC
Black & Veatch Corporation	Ramboll Engineering P.C.
Delon Hampton & Associates, Chartered	RK&K
Dewberry Engineers Inc.	Remington & Vernick Engineers
Greeley& Hansen	Stantec Consulting Services
Johnson, Mirmiran & Thompson, Inc.	Volkert, Inc.

Purpose of the Contract:

Provide engineering services for the design of DC Water linear assets throughout the District of Columbia and the surrounding counties of Prince George's, Montgomery, Fairfax, and Loudoun.

Contract Scope:

The scope of work will include:

- Civil engineering design,
- Structural engineering design,
- Survey,
- Subsurface utility engineering (SUE),
- Geotechnical and/or geophysical investigation,
- Corrosion control design
- Environmental design & permitting
- Engineering services during bidding,
- Engineering services during construction, and
- Other engineering services as needed.

Federal Grant Status:

- This Contract is not eligible for Federal grant funding assistance.

PROCUREMENT INFORMATION

Contract Type:	Lump Sum & Cost-Plus Fix Fee	Award Based On:	Highest Ranking Score
Commodity:	Engineering Design Services	Contract Number:	DCFA #509
Contractor Market:	Open Market		

BUDGET INFORMATION

Funding:	Capital	Department:	Engineering and Technical Services
Service Area:	Water, Sewer, CSO	Department Head:	Mark Babbitt (Acting)
Project:	F6, FT, RC, QG, JZ, LZ, IL, MQ		

***ESTIMATED USER SHARE INFORMATION**

User	Share %	Dollar Amount
District of Columbia	100.00%	\$ 7,000,000.00
Federal Funds	0.00%	\$
Washington Suburban Sanitary Commission	0.00%	\$
Fairfax County	0.00%	\$
Loudoun County & Potomac Interceptor	0.00%	\$
Total Estimated Dollar Amount	100.00%	\$ 7,000,000.00

* Work under this contract will be assigned as needed under specific task orders. It is anticipated that Joint Use work may be assigned during the contract period. As tasks are developed for work associated with specific facilities and costs are developed, the individual users will be notified and billed according to agreed cost-sharing.

Leonard Benson

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DN: cn=Leonard Benson, o=DC Water,
ou, email=lbenson@dcwater.com, c=US
Date: 2021.07.05 14:10:27 -04'00'

Leonard R. Benson, SVP
CIP Project Delivery Date

Matthew T. Brown

Digitally signed by Matthew T. Brown
DN: cn=Matthew T. Brown, o=DC Water,
ou, email=matthew.brown@dcwater.com, c=US
Date: 2021.07.07 11:44:28 -04'00'

Matthew T. Brown
CFO and EVP
Finance and Procurement Date



Dan Bae
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Columbia Water and Sewer Authority, OU=VP
of Procurement & Compliance, CN=Dan Bae
2021.07.06 16:06:25 -04'00'

Dan Bae, VP
Procurement and Compliance Date



Digitally signed by David Gadis
DN: cn=David Gadis, o, ou,
email=David.Gadis@dcwater.com,
c=US
Date: 2021.07.23 12:02:17 -04'00'

David L. Gadis
CEO and General Manager Date

Presented and Approved: July 27, 2021

SUBJECT: Approval to Execute Supplemental Agreement No. 01 of Contract No. DCFA #493, Greeley and Hansen LLC

**#21-64
RESOLUTION
OF THE
BOARD OF DIRECTORS
OF THE
D.C. WATER AND SEWER AUTHORITY**

The Board of Directors ("Board") of the District of Columbia Water and Sewer Authority ("the Authority") at its Special Board meeting on July 27, 2021 upon consideration of a joint use matter, decided by a vote of ___() in favor and ___() opposed to execute Supplemental Agreement No. 01 of Contract No. DCFA #493, Greeley and Hansen LLC.

Be it resolved that:

The Board of Directors hereby authorizes the CEO/General Manager to execute Supplemental Agreement No. 01 of Contract No. DCFA #493, Greeley and Hansen LLC. The purpose of the agreement is to continue original contract scope for two option years as allowed by the contract and the construction oversight, startup and commissioning of Northeast Boundary Tunnel, etc. , The supplemental agreement amount is \$52,781,983.

Secretary to the Board of Directors

**DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**

ACTION REQUESTED

**ENGINEERING SERVICES SUPPLEMENTAL AGREEMENT:
DC Clean Rivers Project
Program Management for Professional Engineering Services
(Joint Use)**

Approval to execute Supplemental Agreement No. 1 for \$52,781,983. The modification exceeds the General Manager's approval authority.

CONTRACTOR/SUB/VENDOR INFORMATION

PRIME:	SUBS:	PARTICIPATION:
Greeley and Hansen LLC 5301 Shawnee Road Suite 400 Alexandria, VA 22312	DBE/WBE/CBE Eligible Amounts: Tunnel and Shared Services: \$ 47,039,046 DBE \$ 14,778,955 WBE \$ 2,111,279	28.0% 4.0%
<u>Headquarters</u> Chicago, IL 60606	Green Infrastructure Services: \$ 5,742,937 CBE \$ 2,871,468	50.0%
	See Attachment A for list of DBE/WBE/CBE participants	

DESCRIPTION AND PURPOSE

Original Contract Value:	\$75,702,068
Value of this Supplemental Agreement:	\$52,781,983
Cumulative SA Value, including this SA:	\$52,781,983
Current Contract Value, Including this SA:	\$128,484,051
Original Contract Time:	1,095 Days (3 Years, 0 Months)
Time extension, this SA:	730 Days
Total SA contract time extension:	730 Days (2 Years, 0 Months)
Contract Start Date:	10-01-2018
Contract Completion Date:	09-30-2023

Purpose of the Contract:

The purpose of the program management services is to assist DC Water and Sewer Authority in the continuing implementation of its DC Clean Rivers Project (DCCR) to control combined sewer overflows (CSOs) to the Anacostia and Potomac Rivers and Rock Creek.

This work is required by a Consent Decree.

Original Contract Scope:

- Provide services relating to program management to ensure attainment of all Consent Decree milestones. These include program administration, hydraulic design, public and third-party outreach, environmental document preparation, regulatory assistance, property acquisition, agency coordination and permitting, risk management, cost estimating, budget and financial planning, design and construction oversight, and establishing preliminary design guidelines.

Previous Supplemental Agreement Scope:

- There are no previous supplemental agreements.

Current Supplemental Agreement Scope:

- Continuation of original contract scope for two option years as allowed by contract.
- Construction oversite, startup, and commissioning of Northeast Boundary Tunnel.
- Construction oversite for CSO 025/026 Sewer Separation in Georgetown.

- Post Construction Monitoring of Anacostia River CSO controls per National Pollutant Discharge Elimination System (NPDES) Permit requirements.
- Prepare request for proposal, easements and obtain permits for Potomac River Tunnel.
- Environmental compliance, planning and preliminary designs or Rock Creek CSO Storage Facility.
- Planning, permitting and request for proposal preparation for Rock Creek Green Infrastructure.

Future Supplemental Agreement Scope:

- None planned at this time.

PROCUREMENT INFORMATION

Contract Type:	Cost Plus Fixed Fee	Award Based On:	Highest Ranking Score
Commodity:	Professional Services	Contract Number:	DCFA #493
Contractor Market:	Open Market		

BUDGET INFORMATION

Funding:	Capital	Department:	Clean Rivers
Service Area:	Combined Sewer Overflow	Department Head:	Carlton M. Ray
Project:	CY, CZ, DZ		

ESTIMATED USER SHARE INFORMATION

CY – Allocation (LTCP- Northeast Boundary Tunnel: CSO 019 to W Street)

User	Share %	Dollar Amount
District of Columbia	92.90%	\$6,798,380.62
Federal Funds	0.00%	\$
Washington Suburban Sanitary Commission	5.54%	\$ 405,414.73
Fairfax County	1.01%	\$ 73,911.35
Loudoun County & Potomac Interceptor	0.55%	\$ 40,248.76
Total Estimated Dollar Amount	100.00%	\$7,317,955.46

CY – Allocation (CAPM Div. J- Northeast Boundary Tunnel: W Street to R Street)

User	Share %	Dollar Amount
District of Columbia	100.00%	\$8,252,162.54
Federal Funds	0.00%	\$
Washington Suburban Sanitary Commission	0.00%	\$
Fairfax County	0.00%	\$
Loudoun County & Potomac Interceptor	0.00%	\$
Total Estimated Dollar Amount	100.00%	\$8,252,162.54

CY – Allocation (LTEM Shared Services)

User	Share %	Dollar Amount
District of Columbia	94.91%	\$7,560,241.13
Federal Funds	0.00%	\$
Washington Suburban Sanitary Commission	3.97%	\$ 316,238.09
Fairfax County	0.71%	\$ 56,556.43
Loudoun County & Potomac Interceptor	0.41%	\$ 32,659.35
Total Estimated Dollar Amount	100.00%	\$7,965,695.00

CZ – Allocation (LTCP – Potomac River Tunnel)

User	Share %	Dollar Amount
District of Columbia	92.90%	\$13,560,258.12
Federal Funds	0.00%	\$
Washington Suburban Sanitary Commission	5.54%	\$ 808,652.64
Fairfax County	1.01%	\$ 147,425.84
Loudoun County & Potomac Interceptor	0.55%	\$ 80,281.40
Total Estimated Dollar Amount	100.00%	\$14,596,618.00

CZ – Allocation (CAPM – Potomac CSO 025/026 Sewer Separation)

User	Share %	Dollar Amount
District of Columbia	100.00%	\$ 2,317,567.00
Federal Funds	0.00%	\$
Washington Suburban Sanitary Commission	0.00%	\$
Fairfax County	0.00%	\$
Loudoun County & Potomac Interceptor	0.00%	\$
Total Estimated Dollar Amount	100.00%	\$ 2,317,567.00

DZ – Allocation (CAPM – Rock Creek Storage and Green Infrastructure)

User	Share %	Dollar Amount
District of Columbia	100.00%	\$12,331,985.00
Federal Funds	0.00%	\$
Washington Suburban Sanitary Commission	0.00%	\$
Fairfax County	0.00%	\$
Loudoun County & Potomac Interceptor	0.00%	\$
Total Estimated Dollar Amount	100.00%	\$12,331,985.00

Total Combined Allocation

User	Share %	Dollar Amount
District of Columbia	96.28%	\$50,820,594.41
Federal Funds	0.00%	\$
Washington Suburban Sanitary Commission	2.90%	\$ 1,530,305.46
Fairfax County	0.53%	\$ 277,893.62
Loudoun County & Potomac Interceptor	0.29%	\$ 153,189.51
Total Estimated Dollar Amount	100.00%	\$52,781,983.00

Note: These allocations are approximate. Under the terms of the IMA, the capital costs associated with each joint use facility are to be split among the users in proportion to the peak flow each user is allocated. As tasks are assigned for work associated with specific facilities, costs will be allocated accordingly.

Leonard Benson
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 DN: cn=Leonard Benson, o=DC Water, ou,
 email=lbenson@dcwater.com, c=US
 Date: 2021.07.05 14:07:17 -04'00'

Leonard R. Benson, SVP
 CIP Project Delivery
 Date


Dan Bae
 C=US, E=dan.bae@dcwater.com,
 O=District of Columbia Water and Sewer
 Authority, OU=VP of Procurement &
 Compliance, CN=Dan Bae
 2021.07.06 16:06:15 -04'00'

Dan Bae, VP
 Procurement & Compliance
 Date

Matthew T. Brown
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 Date: 2021.07.07 11:53:38
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Matthew T. Brown
 CFO and EVP
 Finance & Procurement
 Date

David Gadis
Digitally signed by David Gadis
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 c=US
 Date: 2021.07.23 15:49:38 -04'00'

David L. Gadis
 CEO & General Manager
 Date

**ENGINEERING SERVICES SUPPLEMENTAL AGREEMENT
CONTRACT DCFA#493
PROGRAM MANAGEMENT FOR PROFESSIONAL ENGINEERING SERVICES
ATTACHMENT A- SUBCONTRACTOR LISTING
PARTICIPATION AND DOLLAR AMOUNT**

SUBCONSULTANT:		PARTICIPATION:	AMOUNT:
<u>DBE/WBE Applicable to Tunnel and Shared Services:</u>			
JCK Underground Boston, MA 02205	DBE	7.93%	\$3,730,573.00
Shrewsbury & Associates, LLC Indianapolis, IN 46256	DBE	4.34%	\$2,043,525.00
Mckissack & Mckissack Washington, DC 20001	DBE	4.06%	\$1,908,761.00
Delon Hampton & Associates Washington, DC 20001	DBE	4.31%	\$2,027,275.00
E2CR, Inc Baltimore, MD 21227	DBE	3.96%	\$1,863,356.00
Interagency Washington, DC 20003	DBE	1.32%	\$620,046.00
MNK Consultant Woodbridge, VA 22192	DBE	1.19%	\$559,286.00
SZ PM Consultants, Inc Washington, DC 20036	DBE	<u>0.89%</u>	<u>\$418,111.00</u>
Subtotal DBE		28.00%	\$13,170,933.00
DP Consultants Washington, DC 20005	WBE	1.40%	\$657,943.00
J-Dos Internationale Washington, DC 20011	WBE	1.85%	\$871,196.00
LS Caldwell & Associates, Inc. Washington, DC 20011	WBE	<u>0.75%</u>	<u>\$352,423.00</u>
Subtotal WBE		4.00%	\$1,881,562.00
<u>CBE Applicable to GI-Dedicated Services:</u>			
Delon Hampton & Associates Washington, DC	CBE	26.58%	\$1,526,480.00
Mckissack & Mckissack Washington, DC 20001	CBE	15.65%	\$899,011.00
Interagency Washington, DC 20003	CBE	<u>7.77%</u>	<u>\$445,978.00</u>
Subtotal CBE		50.00%	2,871,469.00

SUBCONSULTANT	DBE/WBE/CBE	PARTICIPATION	AMOUNT
<u>Non-DBE/WBE/CBE Subconsultants</u>			
AECOM Arlington, VA	N/A	(1)	(1)
CSL Services, Inc Pennsauken, NJ	N/A	(1)	(1)
Hazen & Sawyer Fairfax, VA	N/A	(1)	(1)
Infrastructure Project Services Vienna, VA	N/A	(1)	(1)
JA Underground San Francisco, CA	N/A	(1)	(1)
Johnson, Miriam & Thompson Hunt Valley, MD	N/A	(1)	(1)
Limno-Tech, Inc Washington, DC	N/A	(1)	(1)
Mueser Rutledge Consulting Engineers Washington, DC	N/A	(1)	(1)
Rice Associates Manassas, VA	N/A	(1)	(1)
Stantec Consulting Laurel, MD	N/A	(1)	(1)
Wallace, Roberts & Todd Philadelphia, PA	N/A	(1)	(1)

Note (1) The level of participation is dependent on the nature of services required to implement the project.

Presented and Approved: July 27, 2021
SUBJECT: Approval to Execute Contract No. 200120, Anchor Construction Corporation

#21-65
RESOLUTION
OF THE
BOARD OF DIRECTORS
OF THE
D.C. WATER AND SEWER AUTHORITY

The Board of Directors ("Board") of the District of Columbia Water and Sewer Authority ("the Authority") at its Special Board meeting on July 27, 2021 upon consideration of a joint use matter, decided by a vote of ___() in favor and ___() opposed to execute Contract No. 200120, Anchor Construction Corporation.

Be it resolved that:

The Board of Directors hereby authorizes the CEO/General Manager to execute Contract No. 200120, Anchor Construction Corporation. The purpose of the contract is to prepare the future Potomac River Tunnel project sites by installing necessary infrastructure in advance of the tunnel. The contract amount is \$13,943,834.

Secretary to the Board of Directors

**DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**

ACTION REQUESTED

CONSTRUCTION CONTRACT:

**Potomac River Tunnel – Contract A, Advanced Utility Construction
(Joint Use)**

Approval to execute a construction contract for \$ 13,943,834.00

CONTRACTOR/SUB/VENDOR INFORMATION

PRIME:	SUBS:	PARTICIPATION:
Anchor Construction Corporation 2254 25 th Place, NE Washington, DC 20018	DBE Participation 34.7% WBE participation 9.3% See Attachment A for list of DBE and WBE participants	

This project award is based on Best Value. The proposals were evaluated based on Qualifications and Technical Approach (45% weight) and Price (55% weight). Based on the evaluation of the proposals, the recommendation of award is to the proposal with the highest overall score.

DESCRIPTION AND PURPOSE

Contract Value, Not-To-Exceed:	\$ 13,943,834.00
Contract Time:	550 Days (1 Year, 6 Months)
Anticipated Contract Start Date (NTP):	09-15-2021
Anticipated Contract Completion Date:	03-19-2023
Bid Opening Date:	06-15-2021
Bids Received:	2
Other Bids Received	
Fort Myer Construction Corporation	\$ 15,187,086.00

Purpose of the Contract:

The purpose of this Project is to prepare the future Potomac River Tunnel project sites by installing necessary infrastructure in advance of the tunnel. The construction of a high voltage electrical duct bank will occur along Independence Avenue SW from West Potomac Park, near Ohio Drive SW, eastward to 14th Street SW. The Project also includes the construction of electrical duct banks at five (5) sites along the future alignment of the Potomac River Tunnel. All duct banks shall be constructed in accordance with Pepco's standards and specifications.

This work is required by a Consent Decree.

Contract Scope:

- Installation of electrical duct bank and manholes
- Trenchless crossings at select locations
- Installation of erosion and sediment control
- Excavation and dewatering along the duct bank alignment
- Implementation of traffic control
- Site, paving, and surface restoration

Federal Grant Status:

- The Construction contract may be funded in part by prior Congressional appropriations for CSO projects, to the extent such appropriations are, or become, available.

PROCUREMENT INFORMATION

Contract Type:	Fixed Price	Award Based On:	Best Value
Commodity:	Construction	Contract Number:	200120
Contractor Market:	Open Market		

BUDGET INFORMATION

Funding:	Capital	Department:	DC Clean Rivers
Service Area:	Combined Sewer	Department Head:	Carlton Ray
Project:	CZ		

ESTIMATED USER SHARE INFORMATION

CZ-LTCP

User	Share %	Dollar Amount
District of Columbia	92.90%	\$11,521,135.96
Federal Funds	0.00%	\$0.00
Washington Suburban Sanitary Commission	5.54%	\$687,051.59
Fairfax County	1.01%	\$125,256.70
Loudoun County & Potomac Interceptor	0.55%	\$68,209.09
Total Estimated Dollar Amount	100.00%	\$12,401,653.34

CZ-CAPM (DC Only)

User	Share %	Dollar Amount
District of Columbia	100.00%	\$1,542,180.66
Federal Funds	0.00%	\$0.00
Washington Suburban Sanitary Commission	0.00%	\$0.00
Fairfax County	0.00%	\$0.00
Loudoun County & Potomac Interceptor	0.00%	\$0.00
Total Estimated Dollar Amount	100.00%	\$1,542,180.66


Total Combined Allocation

User	Share %	Dollar Amount
District of Columbia	93.69%	\$13,063,316.62
Federal Funds	0.00%	\$0.00
Washington Suburban Sanitary Commission	4.93%	\$687,051.59
Fairfax County	0.90%	\$125,256.70
Loudoun County & Potomac Interceptor	0.49%	\$68,209.09
Total Estimated Dollar Amount	100.00%	\$13,943,834.00

* Note: These allocations are approximate. Under the terms of the IMA, capital costs are allocated among the users based on facilities which are determined to be multi-jurisdictional use facilities (MJUF). Final determination of MJUF facilities is pending and final cost will be allocated accordingly based on that determination.

Leonard Benson
Digitally signed by Leonard Benson
 DN: cn=Leonard Benson, o=DC Water, ou, email=lbenson@dcwater.com, c=US
 Date: 2021.07.05 14:06:51 -04'00'
 Leonard R. Benson, SVP
 CIP Project Delivery
 Date

Matthew T. Brown
Digitally signed by Matthew T. Brown
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 Matthew T. Brown
 CFO and EVP
 Finance and Procurement
 Date


Dan Bae
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 Date: 2021.07.23 15:48:24 -04'00'
 David L. Gadis
 CEO and General Manager
 Date

**CONSTRUCTION CONTRACT 200120:
Potomac River Tunnel – Contract A, Advanced Utility Construction
Attachment A- Subcontractor Participation**

SUBCONSULTANT:	PARTICIPATION:	
G&C Equipment Gardena, CA	DBE	13.7%
Metro Paving Hyattsville, MD	DBE	9.5%
WR Sewage and Excavation Fort Washington, MD	DBE	6.9%
JJ Prime Services Washington, DC	DBE	3.3%
Kim's Engineering Beltsville, MD	DBE	0.9%
MRB Enterprise Clinton, MD	DBE	0.3%
Monumental Concrete Washington, DC	DBE	0.1%
Sandra's Supplies Bowie, MD	WBE	6.3%
Tina Boyd Washington, DC	WBE	1.2%
Parris Construction Baltimore, MD	WBE	1.2%
Empire Landscaping Silver Spring, MD	WBE	0.3%
Applied Archaeology Annapolis, MD	WBE	0.1%
RAM Construction Olney, MD	WBE	0.1%
Resource Industries Washington, DC	WBE	0.1%

Presented and Approved: July 27, 2021
SUBJECT: Approval to Execute Change Order No. 03 of Contract No. 170180, Ulliman Schutte Construction, LLC

#21-66
RESOLUTION
OF THE
BOARD OF DIRECTORS
OF THE
D.C. WATER AND SEWER AUTHORITY

The Board of Directors ("Board") of the District of Columbia Water and Sewer Authority ("the Authority") at its Special Board meeting on July 27, 2021 upon consideration of a joint use matter, decided by a vote of ___() in favor and ___() opposed to execute Change Order No. 03 of Contract No. 170180, Ulliman Schutte Construction, LLC.

Be it resolved that:

The Board of Directors hereby authorizes the CEO/General Manager to execute Change Order No. 03 of Contract No. 170180, Ulliman Schutte Construction, LLC. The purpose of the contract change order is for DC Water to construct sidewalks and appurtenances on the Joint Base Anacostia Bolling (JBAB), in exchange for easements on JBAB for the DC Clean Rivers Blue Plains Tunnel project. The change order amount is \$800,000.

Secretary to the Board of Directors

**DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**

ACTION REQUESTED

CONSTRUCTION CONTRACT CHANGE ORDER:

**Miscellaneous Facilities Upgrades – Phase 6
(Joint Use)**

Approval to execute Change Order No. 03 for \$800,000.00. The cumulative modifications will exceed the General Manager's approval authority.

CONTRACTOR/SUB/VENDOR INFORMATION

PRIME:	SUBS:	PARTICIPATION:
Ulliman Schutte Construction, LLC 7615 Standish Place Rockville, MD 20855	Stocks General Contractors Fredericksburg, VA DBE	6.9%
<u>Headquarters</u> Miamisburg, OH 45342	Monumental Concrete Washington D.C. DBE	2.0%
	AB Consultants Lanham, MD DBE	1.9%
	Elite Hauling Clifton, MD WBE	1.0%

DESCRIPTION AND PURPOSE

Original Contract Value:	\$27,090,000.00
Value of this Change Order	\$ 800,000.00
Cumulative CO Value, including this CO:	\$ 2,460,000.00
Current Contract Value, including this CO:	\$29,550,000.00
Original Contract Time:	1500 Days (4 Years, 1 Months)
Time extension, this CO:	0 Days
Total CO contract time extension:	0 Days
Contract Start Date (NTP):	04-01-2019
Contract Completion Date:	05-11-2023
Cumulative CO % of Original Contract:	9.08%
Contract completion %:	34.%

Purpose of the Contract:

DC Water has an urgent need to have a contractor available to perform emergency and non-emergency repairs on existing process equipment which is beyond routine, preventive, and corrective maintenance to avoid potential violations of its NPDES permit.

Original Contract Scope:

- Modify and upgrade influent screening equipment at Blue Plains
- "O" Street Pumping Station heating and ventilation reinstatement
- Replacement of nitrification process electrical equipment
- Implementation of Sync Check on existing switchgear secondary main breakers and tie breakers and replacement of two motor control centers in Chlorine Building
- Specialized Services as per Task Scope.
- Time and Material work on emergency and non-emergency Task Work Orders.

Previous Change Order Scope:

- Urgent structural repairs for the West Grit Effluent Channel to address structural integrity safety concerns.

Current Change Order Scope:

- In exchange for easements on Joint Base Anacostia Bolling (JBAB) for the DC Clean Rivers Blue Plains Tunnel project, DC Water agreed to construct sidewalks and appurtenances on JBAB. This Contract will execute the Work as a Change Order.

Federal Grant Status:

- Construction Contract is not eligible for Federal grant funding assistance.

PROCUREMENT INFORMATION			
Contract Type:	Fixed Price	Award Based On:	Lowest responsive, responsible bidder
Commodity:	Construction	Contract Number:	170180
Contractor Market:	Open Market		

BUDGET INFORMATION			
Funding:	Capital	Department:	Wastewater Engineering
Service Area:	Wastewater, CSO	Department Head:	David Parker
Project:	CY, FS		

ESTIMATED USER SHARE INFORMATION

CY – Anacostia LTCP Allocation

User	Share %	Dollar Amount
District of Columbia	92.90%	\$427,562.96
Washington Suburban Sanitary Commission	5.54%	\$25,497.30
Fairfax County	1.01%	\$4,648.42
Loudoun County & Potomac Interceptor	0.55%	\$2,531.32
Total Estimated Dollar Amount	100.00%	\$460,240.00

FS – Wastewater Treatment Allocation

User	Share %	Dollar Amount
District of Columbia	41.22%	\$140,049.07
Washington Suburban Sanitary Commission	45.84%	\$155,745.98
Fairfax County	8.38%	\$28,471.89
Loudoun County & Potomac Interceptor	4.56%	\$15,493.06
Total Estimated Dollar Amount	100.00%	\$339,760.00

Total Combined Allocation

User	Share %	Dollar Amount
District of Columbia	70.95%	\$567,612.03
Federal Funds	0.00%	\$0.00
Washington Suburban Sanitary Commission	22.66%	\$181,243.28
Fairfax County	4.14%	\$33,120.31
Loudoun County & Potomac Interceptor	2.25%	\$18,024.38
Total Estimated Dollar Amount	100.00%	\$800,000.00

Leonard Benson

Digitally signed by Leonard Benson
DN: dc=com, dc=dwwasa, ou=WASA Users, ou=Engineering, cn=Leonard Benson,
email=Leonard.Benson@dcwater.com
Date: 2021.07.06 15:26:03 -04'00'

Leonard R. Benson, SVP
CIP Project Delivery Date



Dan Bae
C=US, E=dan.bae@dowater.com,
O=District of Columbia Water and Sewer Authority, OU=VP of Procurement & Compliance, CN=Dan Bae
Date: 2021.07.07 08:48:44 -04'00'

Dan Bae, VP
Procurement and Compliance Date

Matthew T. Brown

Digitally signed by Matthew T. Brown
Date: 2021.07.07
11:52:21 -04'00'

Matthew T. Brown
CFO and EVP
Finance and Procurement Date

David Gadis

Digitally signed by David Gadis
DN: cn=David Gadis, o, ou,
email=David.Gadis@dcwater.com, c=US
Date: 2021.07.23 15:49:13 -04'00'

David L. Gadis
CEO and General Manager Date

Presented and Approved: July 27, 2021
SUBJECT: Approval to Execute Contract No. 180060, American Contracting

#21-67
RESOLUTION
OF THE
BOARD OF DIRECTORS
OF THE
D.C. WATER AND SEWER AUTHORITY

The Board of Directors ("Board") of the District of Columbia Water and Sewer Authority ("the Authority") at its Special Board meeting on July 27, 2021 upon consideration of a joint use matter, decided by a vote of ___() in favor and ___() opposed to execute Contract No. 180060, American Contracting.

Be it resolved that:

The Board of Directors hereby authorizes the CEO/General Manager to execute Contract No. 180060, American Contracting. The purpose of the contract is to have a contractor available to perform emergency and non-emergency rehabilitation on existing process equipment which is beyond routine, preventive, and corrective maintenance. The contract amount is \$36,301,600.

Secretary to the Board of Directors

**DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**

ACTION REQUESTED

CONSTRUCTION CONTRACT:

**Miscellaneous Facilities Upgrade – Phase 7
(Joint Use)**

Approval to execute a construction contract for \$ 36,301,600.00.

CONTRACTOR/SUB/VENDOR INFORMATION

PRIME: American Contracting Environmental Services, Inc. 10330 Old Columbia Road, Suite 102 Columbia, MD 21046	SUBS: DBE Participation 32.1% WBE Participation 6.0% See Attachment A for list of DBE and WBE participants	PARTICIPATION:
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This project award is based on Best Value. The proposals were evaluated based on Qualifications and Technical Approach (50% weight) and Price (50% weight). Based on the evaluation of the proposals, the recommendation of award is to the proposal with the highest overall score.

DESCRIPTION AND PURPOSE

Contract Value, Not-To-Exceed:	\$ 36,301,600.00
Contract Time:	1500 Days (4 Year, 1 Months)
Anticipated Contract Start Date (NTP):	10/25/2021
Anticipated Contract Completion Date:	12/03/2025
Bid Opening Date:	02/03/2021
Bids Received:	3
Other Bids Received	
Ulliman Schutte Construction	\$ 33,517,600.00
W M Schlosser Co Inc	\$ 37,498,250.00

Purpose of the Contract:

DC Water has an urgent need to have a contractor available to perform emergency and non-emergency rehabilitation on existing process equipment which is beyond routine, preventive, and corrective maintenance to avoid potential violations of its National Pollutant Discharge Elimination System (NPDES) permit.

Contract Scope:

- Concrete and Construction Joint Rehabilitation at the Nitrification Sedimentation Basins
- Rehabilitation of Stormwater Pumping Station at 1st & D St., SW
- Inflatable Dams Interim Upgrades at Structures 14, 15, 15A, 16, 34 and 52
- Upgrades and rehabilitation at the Multimedia and Filtration and Disinfection Facility
- Primary Sludge and Scum Line Replacements at Blue Plains
- Upgrades to the 12th & Maine Ave Stormwater Pumping Station
- Miscellaneous Upgrades at Main and O Street Pumping Station
- Critical Upgrades to the Potomac Pumping Station
- Specialized Services as per Task Scope.
- Time and Material work on emergency and non-emergency Task Work Orders.

Federal Grant Status:

- This Construction Contract is not eligible for Federal grant funding assistance.

PROCUREMENT INFORMATION

Contract Type:	Fixed Price	Award Based On:	Request For Proposal, Best Value
Commodity:	Construction	Contract Number:	180060
Contractor Market:	Open Market		

BUDGET INFORMATION

Funding:	Capital	Department:	Department of Wastewater
Service Area:	Wastewater, Stormwater, Sanitary Sewer, CSO	Department Head:	David Parker
Project:	E8, HL, IY, J2, PE, XA, FQ, NG, A4, RH		

ESTIMATED USER SHARE INFORMATION

E8, HL, IY, J2, PE, XA – Blue Plains Allocation

User	Share %	Dollar Amount
District of Columbia	41.22%	\$ 6,866,839.80
Washington Suburban Sanitary Commission	45.84%	\$ 7,636,485.60
Fairfax County	8.38%	\$ 1,396,024.20
Loudoun County & Potomac Interceptor	4.56%	\$ 759,650.40
Total Estimated Dollar Amount	100.00%	\$16,659,000.00

FQ – MJ21

User	Share %	Dollar Amount
District of Columbia	89.70%	\$ 1,810,146.00
Washington Suburban Sanitary Commission	10.30%	\$ 207,854.00
Total Estimated Dollar Amount	100.00%	\$ 2,018,000.00

FQ, NG, RH – CAPM

User	Share %	Dollar Amount
District of Columbia	100.00%	\$11,339,500.00
Total Estimated Dollar Amount	100.00%	\$11,339,500.00

RH – MJ14

User	Share %	Dollar Amount
District of Columbia	49.80%	\$ 524,892.00
Washington Suburban Sanitary Commission	29.40%	\$ 309,876.00
Fairfax County	14.70%	\$ 154,938.00
Loudoun County & Potomac Interceptor	6.10%	\$ 64,294.00
Total Estimated Dollar Amount	100.00%	\$ 1,054,000.00

A4 – LT02

User	Share %	Dollar Amount
District of Columbia	97.23%	\$ 5,086,198.53
Washington Suburban Sanitary Commission	2.77%	\$ 144,901.47
Total Estimated Dollar Amount	100.00%	\$ 5,231,100.00

Total Combined Allocation

User	Share %	Dollar Amount
District of Columbia	70.60%	\$25,627,576.33
Washington Suburban Sanitary Commission	22.86%	\$ 8,299,117.07
Fairfax County	4.27%	\$ 1,550,962.20
Loudoun County & Potomac Interceptor	2.27%	\$ 823,944.40
Total Estimated Dollar Amount	100.00%	\$36,301,600.00

Leonard Benson
Digitally signed by Leonard Benson
 DN: cn=Leonard Benson, o=DC Water,
 ou, email=lbenison@dowater.com, c=US
 Date: 2021.07.05 14:15:42 -04'00'

 Leonard R. Benson, SVP Date
 CIP Project Delivery

Matthew T. Brown
Digitally signed by Matthew T. Brown
 DN: cn=David Gadis, o, ou,
 email=David.Gadis@dowater.com, c=US
 Date: 2021.07.07 11:42:55 -04'00'

 Matthew T. Brown Date
 CFO and EVP
 Finance and Procurement


Dan Bae
 CN=US, E=dan.bae@dowater.com, O=District of
 Columbia Water and Sewer Authority, OU=VP of
 Procurement & Compliance, DN=Dan Bae
 2021.07.06 16:05:59 -04'00'

 Dan Bae, VP Date
 Procurement and Compliance

David Gadis
Digitally signed by David Gadis
 DN: cn=David Gadis, o, ou,
 email=David.Gadis@dowater.com, c=US
 Date: 2021.07.23 15:48:50 -04'00'

 David L. Gadis Date
 CEO and General Manager

Presented and Approved: July 27, 2021
SUBJECT: Approval to Execute Contract No. 10060, New York Life Group Benefit Solutions

#21-68
RESOLUTION
OF THE
BOARD OF DIRECTORS
OF THE
D.C. WATER AND SEWER AUTHORITY

The Board of Directors ("Board") of the District of Columbia Water and Sewer Authority ("the Authority") at its Special Board meeting on July 27, 2021 upon consideration of a joint use matter, decided by a vote of ___() in favor and ___() opposed to execute Contract No. 10060, New York Life Group Benefit Solutions.

Be it resolved that:

The Board of Directors hereby authorizes the CEO/General Manager to execute Contract No. 10060, New York Life Group Benefit Solutions. The purpose of the contract is to provide DC Water employees with DC Water paid basic life insurance. Employees have the option to purchase Supplemental Life, Accidental Death and Dismemberment, Dependent Life, and Short and Long Term Disability insurances. The contract three-year base period and two option years amount is \$7,910,791.

Secretary to the Board of Directors

**DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**

ACTION REQUESTED

**GOODS AND SERVICES CONTRACT AWARD
GROUP LIFE AND DISABILITY INSURANCE SERVICES
(Joint Use-Indirect)**

Approval to execute a contract award for Group Life and Disability Insurance for a three-year base period and two option years in the amount of \$7,910,791.00.

CONTRACTOR/SUB/VENDOR INFORMATION

PRIME: New York Life Group Benefit Solutions 1601 Chestnut Street Philadelphia, PA 19192	SUBS: N/A	PARTICIPATION: N/A
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DESCRIPTION AND PURPOSE

Base Period Contract Value:	\$4,543,756.00
Base Contract Period:	3 Years
No. of Option Years:	2
Option Period Total Value:	\$3,367,035.00
Total Contract Value:	\$7,910,791.00
Proposals Received:	2
Proposal Price Range:	\$7,558,868.00 - \$7,910,791.00
Anticipated Base Period Start Date:	01-01-2022
Anticipated Base Period Completion Date:	12-31-2024
Proposals Received:	2

Purpose of the Contract:

Provide the District of Columbia Water and Sewer Authority (DC Water) employees with DC Water paid basic life insurance. Employees have the option to purchase Supplemental Life, Accidental Death and Dismemberment, Dependent Life, and Short and Long Term Disability Insurances.

Contract Scope:

Services include group life insurances both DC Water paid and employee Supplemental, Accident and Dismemberment, and Dependent insurance coverages. Premiums can fluctuate due to the market, enrollment/volume and age band of DC Water's workforce. Rates for the base period are firm and guaranteed. The rates for option years 1 and 2 are estimated and will be finalized prior to the expiration of the base period as firm will only commit to a 3-year base term.

Supplier Selection:

Two firms responded to the solicitation for these services. The award recommendation is based on the firm offering the best value to DC Water.

No DBE/WBE participation

PROCUREMENT INFORMATION

Contract Type:	Fixed Price	Award Based On:	Highest Rated Firm
Commodity:	Group Life and Disability Insurance Services	Contract Number:	10060
Contractor Market:	Open Market with DBE and WBE Program Utilization Goals - Exempt		

BUDGET INFORMATION

Funding:	Operating	Department:	Department of People and Talent
Service Area:	DC Water Wide	Department Head:	Lisa Stone

ESTIMATED USER SHARE INFORMATION

User	Share %	Dollar Amount
District of Columbia	87.73%	\$6,940,137.00
Washington Suburban Sanitary Commission	9.22%	\$729,375.00
Fairfax County	1.76%	\$139,230.00
Loudoun County	0.80%	\$63,286.00
Other (PI)	0.49%	\$38,763.00
Total Estimated Dollar Amount	100.00%	\$7,910,791.00

Chad M
Carter

Digitally signed by Chad M Carter
Date: 2021.07.08 09:36:33 -04'00'

Lisa Stone Date
Chief People and Inclusion Officer, and EVP of People and Talent




Dan Bae
C=US, E=dan.bae@dcwater.com,
O=District of Columbia Water and
Sewer Authority, OU=VP of
Procurement & Compliance, CN=Dan
Bae
2021.07.08 09:40:45-04'00'

Dan Bae Date
VP of Procurement and Compliance

Matthew T.
Brown

Digitally signed by Matthew T. Brown
Date: 2021.07.08 13:03:36 -04'00'

Matthew T. Brown Date
CFO and EVP of Finance and Procurement



Digitally signed by David Gadis
DN: cn=David Gadis, o, ou,
email=David.Gadis@dcwater.com,
c=US
Date: 2021.07.22 22:05:04 -04'00'

David L Gadis Date
CEO and General Manager

Presented and Approved: July 27, 2021
SUBJECT: Approval to Execute Option Years 1 and Fund Option
Years 2 and 3 of Contract No. 19-PR-OCEO-13, RSM US LLP (RSM)

#21-69
RESOLUTION
OF THE
BOARD OF DIRECTORS
OF THE
D.C. WATER AND SEWER AUTHORITY

The Board of Directors ("Board") of the District of Columbia Water and Sewer Authority ("the Authority") at its Special Board meeting on July 27, 2021 upon consideration of a joint use matter, decided by a vote of ___() in favor and ___() opposed to execute Option Years 1 and Fund Option Years 2 and 3 of Contract No. 19-PR-OCEO-13, RSM US LLP (RSM).

Be it resolved that:

The Board of Directors hereby authorizes the CEO/General Manager to execute Option Years 1 and Fund Option Years 2 and 3 of Contract No. 19-PR-OCEO-13, RSM US LLP (RSM). The purpose of the option is to continue providing internal audit services for DC Water. The option year 1 and funding of option years 2 and 3 total amount is \$2,318,000.

Secretary to the Board of Directors

**DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**

ACTION REQUESTED

GOODS AND SERVICES CONTRACT OPTION YEARS 1-3

**Internal Audit Services
(Joint Use-Indirect)**

Approval to exercise Option Year 1, and fund Option Years 2 and 3, for Internal Audit Services in the total amount of \$2,318,000.00. Each option year will be awarded annually.

CONTRACTOR/SUB/VENDOR INFORMATION

PRIME: RSM US LLP (RSM) 1250 H Street, NW Washington, DC 20005	SUBS: TFC Consulting Inc. 9200 Corporate Blvd, Suite 260 Rockville, MD 20850 LSBE	PARTICIPATION: 10%
--------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------	------------------------------

DESCRIPTION AND PURPOSE

Base Years (2) Contract Value:	\$1,460,000.00
Option Years in Contract:	3
Base Years Date:	10-01-2019 - 09-30-2021
Option Year 1 Value:	\$743,000.00
Option Year 1 Date:	10-01-2021 – 09-30-2022
Option Year 2 Value:	\$775,000.00
Option Year 2 Date:	10-01-2022 – 09-30-2023
Option Year 3 Value:	\$800,000.00
Option Year 3 Date:	10-01-2023 – 09-30-2024

Purpose of the Contract:

The purpose of this contract is to provide internal audit services for DC Water.

Contract Scope:

The services include but are not limited to a formal process for risk assessment, analysis of existing processes and procedures, and facilitating organizational objectives in areas including operational, financial, and internal controls under the direction of DC Water’s Audit Committee. The services shall result in efficiencies and best practices that can be shared across DC Water. The firm administers DC Water’s Fraud Hotline system as well.

Spending Previous Year:

Cumulative Contract Value:	10-01-2019 - 09-30-2021	\$1,460,000.00
Cumulative Contract Spending:	10-01-2019 - 06-11-2021	\$ 715,714.20

Contractor’s Past Performance:

According to the COTR, the Contractor’s quality of services; timeliness of responses; conformance to DC Water’s policies, procedures and contract terms; and invoicing all meet expectations.

PROCUREMENT INFORMATION

Contract Type:	Fixed Hourly Rate	Award Based On:	Highest Ranked Offeror
Commodity:	Services	Contract Number:	19-PR-OCEO-13
Contractor Market:	Open Market with Preference Points for LBE and LSBE Participation		


BUDGET INFORMATION

Funding:	Operating	Department:	Internal Audit
Project Area:	DC Water Wide	Department Head:	Wayne Griffith

ESTIMATED USER SHARE INFORMATION

User – Operating	Share %	Dollar Amount
District of Columbia	87.73%	\$2,033,581.00
Washington Suburban Sanitary Commission	9.22%	\$213,720.00
Fairfax County	1.76%	\$40,797.00
Loudoun Water	0.80%	\$18,544.00
Other (PI)	0.49%	\$11,358.00
TOTAL ESTIMATED DOLLAR AMOUNT	100.00%	\$2,318,000.00

 / 6 July 2021
 Wayne Griffith Date
 Chief Strategy and Performance Officer
 and EVP, Strategy and Performance


 Dan Bae Date
 VP of Procurement and Compliance

Den Bae
 C=US, E=dan.bae@dcwater.com,
 O=District of Columbia Water and Sewer
 Authority, OU=VP of Procurement &
 Compliance, CN=Dan Bae
 2021.07.16 11:13:05 -0400

Matthew T. Brown Date
 CFO and EVP of Finance and Procurement

Digitally signed by
 Matthew T. Brown
 Date: 2021.07.16 14:33:05
 -04'00'

David L. Gadis Date
 CEO and General Manager

Digitally signed by David Gadis
 DN: cn=David Gadis, o, ou,
 email=David.Gadis@dcwater.com,
 c=US
 Date: 2021.07.23 16:14:35 -04'00'

Presented and Adopted: July 27, 2021
Subject: Approval to Amend Fiscal Year 2022 Capital Disbursement
in the FY 2021 – 2030 Capital Improvement Program

#21- 70
RESOLUTION
OF THE
BOARD OF DIRECTORS
OF THE
DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY

The Board of Directors (“Board”) of the District of Columbia Water and Sewer Authority, (“DC Water”) at its Special Board meeting on July 27, 2021 upon consideration of a joint-use matter, decided by a vote of ____ () in favor and ____ () opposed, to take the following action with respect to amending the Fiscal Year 2021 - 2030 Capital Improvement Program.

WHEREAS, pursuant to Resolution #10-76, dated July 1, 2010, the Board’s Rate Stabilization Fund Policy requires an annually updated 10-Year Financial Plan, which includes a 10-Year Capital Disbursement Plan; and

WHEREAS, on April 1, 2021, through Resolution #21-29, the Board approved the Proposed FY 2021 - 2030 Capital Improvement Program, which includes the Fiscal Year 2021 – 2030 Capital Improvement Program Disbursement Plan totaling \$5,432,489,000, and related Lifetime Budget totaling \$12,133,115,000; and

WHEREAS, on May 20, 2021, the Environmental Quality and Operations Committee was briefed on the Lead Free DC Program and discussed in detail the phases of the program, cost estimates, assumptions, risks, timelines, stakeholder engagement and enhancement opportunities; and

WHEREAS, on May 27, 2021, the Finance & Budget Committee was briefed on the preliminary FY 2021 year-end revenue and expenditure projections, projected FY 2021 net cash position and considerations for year-end allocation to support the Lead Free DC Program and purchase of vehicles to be delivered in FY 2022; and

WHEREAS, on June 3, 2021, through Resolution #21-46, the Board approved revision to the Lead Service Line Replacement Policy to implement the Lead Free DC Program to replace all lead, galvanized iron and brass service lines in public space and private property (if funded) by 2030; and

WHEREAS, on June 24, 2021, the Finance & Budget Committee was briefed on the projected FY 2021 net cash position, overview of the Lead Free DC Program and discussed in detail the immediate and longer term funding needs, funding options; and

WHEREAS, on June 24 2021, the Finance and Budget Committee recommended that the Board approve the amendment of the FY 2022 Capital Budget in the Fiscal Year 2021 – 2030 Capital Improvement Program from \$476,140,000 to \$491,270,000 using \$10,630,000 from the capital contingency in the Financial Plan for the Lead Free DC Program and \$4,500,000 allocated from the projected FY 2021 net cash position for the purchase of vehicles to be delivered in FY 2022; and reducing the capital equipment amount by \$10,630,000 in FY 2030 to maintain the Board-adopted Fiscal Year 2021 – 2030 Capital Improvement Program Disbursement Plan totaling \$5,432,489,000; and

WHEREAS, on July 1 2021, through Resolution #21-54, the Board approved and adopted the first amendment to the Fiscal Year 2021 – 2030 Capital Improvement Program totaling \$5,432,489,000 to include amendments to the FY 2022 Capital Budget from \$476,140,000 to \$491,270,000 using \$10,630,000 from the capital contingency in the Financial Plan for the Lead Free DC Program and \$4,500,000 allocated from the projected FY 2021 net cash position for purchase of vehicles; and reducing the capital equipment amount by \$10,630,000 in FY 2030; and

WHEREAS, on July 22, 2021, the Finance & Budget Committee was briefed on the Lead Free DC Program implementation phases, additional funding needs and funding options; and

WHEREAS, on July 22, 2021, the Finance and Budget Committee recommended that the Board approve the second amendment of the FY 2022 Capital Budget in the Fiscal Year 2021 – 2030 Capital Improvement Program from \$491,270,000 to \$516,670,000 to begin the construction of the Lead Free DC program using \$25,400,000 from the capital contingency; decrease the previously amended the capital equipment amount by \$22,503,000 and decrease the stormwater service area budget by \$2,897,000 from \$6,928,000 to \$4,031,000 in FY 2030 to maintain the Board-adopted Fiscal Year 2021 – 2030 Capital Improvement Program Disbursement Plan totaling \$5,432,489,000. Funding for both the capital equipment and stormwater service area would be reinstated as part of future budget cycle.

NOW THEREFORE, BE IT RESOLVED THAT:

The Board hereby approves and adopts a second amendment to the Fiscal Year 2021 – 2030 Capital Improvement Program totaling \$5,432,489,000 to include amendments to the FY 2022 Capital Budget from \$491,270,000 to \$516,670,000 using \$25,400,000 from the capital contingency in the Financial Plan for the Lead-Free DC Program; and reduce the capital equipment amount by \$22,503,000 and the stormwater service area amount by \$2,897,000 in FY 2030 provided in Attachment A-1 and as further detailed in Attachment A-1.

This resolution is effective immediately.

Secretary to the Board of Directors

Attachment A-1:
Amendments to FY 2021-2030 Capital Improvement Program

\$ in thousands	FY 2021 - FY 2030 Capital Improvement Program							
	FY 2022 Approved	FY 2022 Amendments		Proposed Revision	Approved 10-Year CIP	FY 2030 Amendments		Proposed 10-Year CIP
		No. 1	No. 2			No. 1	No. 2	
NON PROCESS FACILITIES	12,725			12,725	109,776			109,776
WASTEWATER TREATMENT	63,922			63,922	1,158,991			1,158,991
COMBINED SEWER OVERFLOW	165,276			165,276	1,122,976			1,122,976
STORMWATER	9,228			9,228	63,894		(2,897)	60,997
SANITARY SEWER	75,437			75,437	1,312,973			1,312,973
WATER	100,209	10,630	25,400	136,239	1,147,717	10,630	25,400	1,183,747
CAPITAL PROJECTS	426,797	10,630	25,400	462,827	4,916,327	10,630	22,503	4,949,460
CAPITAL EQUIPMENT	36,019	4,500		40,519	336,036	(10,630)	(22,503)	302,903
WASHINGTON AQUEDUCT	13,324			13,324	180,125			180,125
ADDITIONAL CAPITAL PROGRAMS	49,343	4,500	-	53,843	516,161	(10,630)	(22,503)	483,028
LABOR								
TOTAL CAPITAL BUDGETS	\$476,140	\$ 15,130	\$ 25,400	\$516,670	\$ 5,432,489	\$ -	\$ -	\$ 5,432,489

Presented and Approved: July 27, 2021

SUBJECT: Approval to Execute Contract No. 170190, IPR Northeast, LLC

**#21-71
RESOLUTION
OF THE
BOARD OF DIRECTORS
OF THE
D.C. WATER AND SEWER AUTHORITY**

The Board of Directors ("Board") of the District of Columbia Water and Sewer Authority ("the Authority") at its Special Board meeting on July 27, 2021 upon consideration of a non-joint use matter, decided by a vote of ___() in favor and ___() opposed to execute Contract No. 170190, IPR Northeast LLC.

Be it resolved that:

The Board of Directors hereby authorizes the CEO/General Manager to execute Contract No. 170190, IPR Northeast LLC. The purpose of the contract is rehabilitate defective sanitary sewer pipes and manholes along Soapstone Valley Park. The contract amount is \$7,896,725.24

Secretary to the Board of Directors

**DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**

ACTION REQUESTED

CONSTRUCTION CONTRACT:

Soapstone Valley Park Sewer Rehabilitation

(Non-Joint Use)

Approval to execute a construction contract for \$ 7,896,725.24.

CONTRACTOR/SUB/VENDOR INFORMATION

PRIME:	SUBS:	PARTICIPATION:
IPR Northeast, LLC 10555 Tucker Street Beltsville, MD 20705	S&J Service, INC. Hyattsville, MD	DBE 9.2%
	EastBay Construction and Services 1, LLC Lanham, MD	DBE 3.3%
	Daco Construction Corporation Hanover, MD	DBE 2.1%
	Caded Consulting Corporation Gaithersburg, MD	DBE 1.2%
	Kim Engineering, Inc. Beltsville, MD	DBE 0.5%
	Empire Landscape LLC Silver Spring, MD	WBE 9.8%
	Resource Industries, LLC Washington, DC	WBE 7.2%
	Advantage Manhole & Concrete Services, Inc. Hammond, LA	WBE 5.1%
	TFE Resources, LTD Hatfield, PA	WBE 0.6%

This project award is based on Best Value. The proposals were evaluated based on 1. Team Experience and Performance History (15% weight) 2. Key Personnel Qualifications and Experience (15% weight) 3. Management & Technical Approach (15% weight) 4. Capacity (5% weight) 5. Subcontracting (10% weight) 6. Price (40% weight). Based on the evaluation of the proposals, the recommendation of award is to the proposal with the highest overall score.

DESCRIPTION AND PURPOSE

Contract Value, Not-To-Exceed:	\$ 7,896,725.24
Contract Time:	733 Days (2 Years, 3 Days)
Anticipated Contract Start Date (NTP):	10/15/2021
Anticipated Contract Completion Date:	07/23/2023
Bid Opening Date:	05/12/2021
Bids Received:	3
Other Bids Received:	
Anchor Construction Corporation Inc.	\$ 7,611,125.00
Spiniello Companies	\$ 7,563,300.00

Purpose of the Contract:

To rehabilitate defective sanitary sewer pipes and manholes along Soapstone Valley Park.

Contract Scope:

- Rehabilitate approximately 6,200 Linear Feet (LF) of 10-inch to 18-inch diameter sewer pipes and 37 manholes using Cured-in-Place Pipe (CIPP).
- Install asset protection features and structures.
- Install approximately 2,850 LF of heavy equipment access paths.
- Rehabilitate MS4 F-117 outfall structure.
- Install approximately 20 LF of 15-inch Reinforced Concrete Pipe (RCP)
- Mill & overlay approximately 1,080 Square Yards (SF).
- Replace catch basin and approximately 80 LF of sidewalk and 35 LF of gutter.
- Perform sewer bypass pumping.
- Install temporary stream diversion measures.
- Remove up to 245 trees and plant up to 270 trees.
- Install erosion and sediment control measures.
- Maintain Traffic Control.

Federal Grant Status:

- This Construction Contract is not eligible for Federal grant funding assistance.

PROCUREMENT INFORMATION

Contract Type:	Fixed Price	Award Based On:	Best Value
Commodity:	Construction	Contract Number:	170190
Contractor Market:	Open Market		

BUDGET INFORMATION

Funding:	Capital	Department:	Engineering and Technical Services
Service Area:	Sewer	Department Head:	Mark Babbitt (Acting)
Project:	G5		

ESTIMATED USER SHARE INFORMATION

User	Share %	Dollar Amount
District of Columbia	100.00%	\$7,896,725.24
Federal Funds	0.00%	\$0.00
Washington Suburban Sanitary Commission	0.00%	\$0.00
Fairfax County	0.00%	\$0.00
Loudoun County & Potomac Interceptor	0.00%	\$0.00
Total Estimated Dollar Amount	100.00%	\$7,896,725.24

Leonard Benson

Digitally signed by Leonard Benson
DN: cn=Leonard Benson, o=DC Water, ou, email=lbenson@dwater.com, c=US
Date: 2021.07.05 14:04:15 -04'00'

Leonard R. Benson, SVP
CIP Project Delivery

Date

Matthew T. Brown

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Date: 2021.07.07 11:51:10 -04'00'

Matthew T. Brown
CFO and EVP
Finance and Procurement

Date

David Gadis

Digitally signed by David Gadis
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Date: 2021.07.27 15:52:01 -04'00'

David L. Gadis
CEO and General Manager

Date


Dan Bae, VP
Procurement and Compliance

Digitally signed by Dan Bae
DN: cn=Dan Bae, o=DC Water, ou, email=dbae@dwater.com, c=US
Date: 2021.07.06 16:05:46 -04'00'

Date

Presented and Approved: July 27, 2021

SUBJECT: Approval to Execute Change Order No. 1 of Contract No. 170080, Capitol Paving of D.C., Inc.

**#21-72
RESOLUTION
OF THE
BOARD OF DIRECTORS
OF THE
D.C. WATER AND SEWER AUTHORITY**

The Board of Directors ("Board") of the District of Columbia Water and Sewer Authority ("the Authority") at its Special Board meeting on July 27, 2021 upon consideration of a non-joint use matter, decided by a vote of ___() in favor and ___() opposed to execute Change Order No. 1 of Contract No. 170080, Capitol Paving of D.C., Inc.

Be it resolved that:

The Board of Directors hereby authorizes the CEO/General Manager to execute Change Order No. 1 of Contract No. 170080, Capitol Paving of D.C., Inc. The purpose of the change order is to replace small diameter water mains that have experienced failures, or have a history of low water pressure, or water quality issues across various locations within the District of Columbia. The change order amount is \$15,450,000.

Secretary to the Board of Directors

**DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**

ACTION REQUESTED

CONSTRUCTION CONTRACT:

Small Diameter Water Main Replacement 14B

(Non-Joint Use)

Approval to execute a Change Order No.001 for \$ 15,450,000.00. The modification exceeds the General Manager's approval authority.

CONTRACTOR/SUB/VENDOR INFORMATION

PRIME:	SUBS:	PARTICIPATION:
Capitol Paving of D.C.,Inc 2211 Channing Street, N.E. P.O. Box 21248 Washington, DC 20018	Amerigal Construction Co.Inc. Glen Dale, Maryland DBE	33.0 %
	Royal Construction Materials McLean, VA WBE	8.0%

DESCRIPTION AND PURPOSE

Original Contract Value:	\$ 8,003,916.00
Value of this Change Order:	\$ 15,450,000.00
Cumulative CO Amount, including this CO:	\$ 15,450,000.00
Total Contract Value, including this CO:	\$ 23,453,916.00
Original Contract Time:	385 Days (1 Year 1 Month)
Time Extension, this CO:	101 Days
Total CO Contract time extension	101 Days
Contract Start Date (NTP):	06/01/2021
Anticipated Contract Completion Date:	09/30/2022
Cumulative CO % of Original Contract	193%

Purpose of the Contract:

Replacement of small diameter water mains that have experienced failures, or have a history of low water pressure, or water quality issues across various locations within the District of Columbia.

Original Contract Scope:

Scopes of work will be developed and issued to the contractor on a task order basis as needed by DC Water. Typical task order scopes may include:

- Replace 2.76 miles of watermains ranging from four (4) inch to twelve (12) inches and associated valves and appurtenances.
- Replace water services 2" and smaller in public and private space as needed.
- Replace curb stop / curb stop box, meter box and penetration through building wall and connection to first fitting inside the building including installation of a shut-off valve and pressure reducing valve.
- Provide permanent pavement and surface restoration.

Previous Change order Scope:

N/A

Current Change Order Scope:

To support the start of DC Water’s Lead Free DC (LFDC) Program which will replace all lead service lines in the District by 2030. The change order of this contract will provide construction resources for FY22 block-by-block lead service line replacement projects through the LFDC Capital Improvement Project and Emergency Repair Replacement (CIPERR) program for both the private and public side. Funding for the private side replacement is contingent upon funds to be appropriated in the District’s budget and transferred to DC Water through a future Memorandum of Understanding. DC Water will reimburse itself for costs incurred on the private side.

The change order scope includes the following in addition to the original contract scope:

- Remove and replace existing lead and galvanized water service lines (which includes test-pitting and temporary restoration).
- Install new copper service line from corporation stop to building.
- Installation of Meters (provided by DC Water) Meter Boxes, Frame and Covers. Meter activation will be completed by DC Water staff.
- Installation of Curb Stop and Curb Stop Box.
- Private side tie-in and coordination with homeowners.
- Restore and/or replacement of asphalt and concrete roadways (i.e., permanent street restoration), brick and concrete sidewalks, landscaped areas, and other miscellaneous repairs that result from block-by-block projects.

Federal Grant Status:

- This Construction Contract change order 001 is eligible for Federal grant funding assistance.

PROCUREMENT INFORMATION

Contract Type:	Unit Price	Award Based On:	Lowest responsive, Responsible Bidder
Commodity:	Construction	Contract Number:	170080
Contractor Market:	Open Market		

BUDGET INFORMATION

Funding:	Capital	Department:	Engineering and Technical Services
Service Area:	Water	Department Head:	Mark Babbitt
Project:	ST		

***ESTIMATED USER SHARE INFORMATION**

User	Share %	Dollar Amount
District of Columbia	100.00%	\$ 15,450,000.00
Federal Funds	0.00%	
Washington Suburban Sanitary Commission	0.00%	
Fairfax County	0.00%	
Loudoun County & Potomac Interceptor	0.00%	
Total Estimated Dollar Amount	100.00%	\$ 15,450,000.00

Leonard Benson

Digitally signed by Leonard Benson
DN: dc=com, dc=dowasa, ou=WASA
Users, ou=Engineering, cn=Leonard
Benson,
email=Leonard.Benson@dowater.com
Date: 2021.07.09 20:33:44 -04'00'

Leonard R. Benson Date
SVP, CIP Project Delivery



Digitally signed by Dan Bae
C=US, E=dan.bae@dowater.com,
O=District of Columbia Water and
Sewer Authority, OU=VP of
Procurement & Compliance, CN=Dan
Bae
Date: 2021.07.10 10:02:17 -04'00'

Dan Bae Date
VP of Procurement and Compliance

Matthew T. Brown

Digitally signed by
Matthew T. Brown
Date: 2021.07.22
17:44:09 -04'00'

Matthew T. Brown Date
CFO and EVP of Finance and Procurement



Digitally signed by David Gadis
DN: cn=David Gadis, o, ou,
email=David.Gadis@dowater.com,
c=US
Date: 2021.07.22 21:46:47 -04'00'

David L. Gadis Date
CEO and General Manager

Presented and Approved: July 27, 2021
SUBJECT: Approval to Execute Change Order No. 1 of Contract No. 200020, Spiniello Companies

#21-73
RESOLUTION
OF THE
BOARD OF DIRECTORS
OF THE
D.C. WATER AND SEWER AUTHORITY

The Board of Directors ("Board") of the District of Columbia Water and Sewer Authority ("the Authority") at its Special Board meeting on July 27, 2021 upon consideration of a non-joint use matter, decided by a vote of ___() in favor and ___() opposed to execute Change Order No. 1 of Contract No. 200020, Spiniello Companies.

Be it resolved that:

The Board of Directors hereby authorizes the CEO/General Manager to execute Change Order No. 1 of Contract No. 200020, Spiniello Companies. The purpose of the contract is to provide emergency and urgent sewer infrastructure repair and replacement services at various public space locations in Washington, D.C. The change order amount is \$15,450,000.

Secretary to the Board of Directors

**DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY
BOARD OF DIRECTORS CONTRACTOR FACT SHEET**

ACTION REQUESTED

CONSTRUCTION CONTRACT:

**Emergency Sewer Main IR&R Contract for FY21 - FY23
(Non-Joint Use)**

Approval to execute a Change Order No.001 for \$ 15,450,000.00. The modification exceeds the General Manager's approval authority.

CONTRACTOR/SUB/VENDOR INFORMATION

PRIME:	SUBS (CHANGE ORDER 001)	PARTICIPATION (CHANGE ORDER 001):
Spiniello Companies 3500 East Biddle St. Baltimore, MD 21213	Metro Paving Hyattsville, MD DBE	23%
	Shekinah Group, LLC Catonsville, MD DBE	5%
	Trinmar Contracting Edgewood, MD DBE	4%
	R&R Contracting Utilities, Inc. Olney, MD WBE	6%

DESCRIPTION AND PURPOSE

Original Contract Value:	\$16,011,710.00
Value of this Change Order:	\$ 15,450,000.00
Cumulative CO Amount, including this CO:	\$ 15,450,000.00
Total Contract Value, including this CO:	\$ 31,461,710.00
Original Contract Time:	1096 Calendar Days (3 Years)
Contract Start Date (NTP):	11/01/2020
Anticipated Contract Completion Date:	10/31/2023
Cumulative CO % of Original Contract	96%

Purpose of the Contract:

This contract provides emergency and urgent sewer infrastructure repair and replacement services at various public space locations in Washington, DC.

Original Contract Scope:

DC Water will award an Indefinite Delivery and Indefinite Quantity (IDIQ) contract to the selected contractor. As emergency or urgent work is identified, DC Water Sewer Operations will develop scopes of work, negotiate costs using pre-established pricing, and issue task orders to the contractor. Joint-use cost share amounts will be determined, communicated and billed per existing joint-use procedures. Typical task order scopes may include:

- Emergency or Scheduled Repair and Replacement of Sewer & Infrastructure
- Cleaning & CCTV Inspection of Sewer Main
- Sewer Bypass Pumping

Previous Change order Scope:

N/A

Current Change Order Scope:

To support the start of DC Water’s Lead Free DC (LFDC) Program which will replace all lead service lines in the District by 2030. The change order of this contract will provide construction resources for FY22 block-by-block lead service line replacement projects through the LFDC Capital Improvement Project and Emergency Repair Replacement (CIPERR) program for both the private and public side. Funding for the private side replacement is contingent upon funds to be appropriated in the District’s budget and transferred to DC Water through a future Memorandum of Understanding. DC Water will reimburse itself for costs incurred on the private side.

The change order scope includes the following in addition to the original contract scope:

- Remove and replace existing lead and galvanized water service lines (which includes test-pitting and temporary pavement and surface restoration).
- Install new copper service line from corporation stop to building.
- Installation of Meters (provided by DC Water) Meter Boxes, Frame and Covers. Meter activation will be completed by DC Water staff.
- Installation of Curb Stop and Curb Stop Box.
- Private side tie-in and coordination with homeowners.
- Restore and/or replacement of asphalt and concrete roadways (i.e. permanent street restoration), brick and concrete sidewalks, landscaped areas, and other miscellaneous repairs that result from block-by-block projects

Federal Grant Status:

- This Construction Contract Change Order 001 may be eligible for Federal grant funding assistance.

PROCUREMENT INFORMATION

Contract Type:	Unit Price	Award Based On:	Best Value
Commodity:	Construction	Contract Number:	200020
Contractor Market:	Open Market		

BUDGET INFORMATION

Funding:	Capital	Department:	Sewer Services
Service Area:	Water	Department Head:	Kenrick St. Louis
Project:	ST		

***ESTIMATED USER SHARE INFORMATION**

User	Share %	Dollar Amount
District of Columbia	100.00%	\$ 15,450,000.00
Federal Funds	0.00%	
Washington Suburban Sanitary Commission	0.00%	
Fairfax County	0.00%	
Loudoun County & Potomac Interceptor	0.00%	
Total Estimated Dollar Amount	100.00%	\$ 15,450,000.00

Kenrick St Louis
 Digitally signed by Kenrick St Louis
 Date: 2021.07.13 09:13:06 -04'00'

Kenrick St. Louis Date
 VP of Pumping and Sewer Operations


 Dan Bae
 G=US, E=dan.bae@dwater.com, O=District of Columbia Water and Sewer Authority, OU=VP of Procurement & Compliance, CN=Dan Bae
 2021.07.13 16:19:50-04'00'

Dan Bae Date
 VP of Procurement and Compliance

Matthew T. Brown
 Digitally signed by Matthew T. Brown
 Date: 2021.07.22 17:43:43 -04'00'

Matthew T. Brown Date
 CFO and EVP of Finance and Procurement


 Digitally signed by David Gadis
 DN: cn=David Gadis, o, ou, email=David.Gadis@dwater.com, c=US
 Date: 2021.07.22 21:46:14 -04'00'

David L. Gadis Date
 CEO and General Manager

Presented and Adopted: July 27, 2021

SUBJECT: Approval to Authorize the General Manager to Carryover the Remaining Unexpended DC Water Cares Residential Assistance Program (RAP) and Multifamily Assistance Program (MAP) Funds to FY 2022 Budget

**#21-74
RESOLUTION
OF THE
BOARD OF DIRECTORS
OF THE
DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY**

The District members of the Board of Directors (“Board”) of the District of Columbia Water and Sewer Authority (“DC Water”) at its Special Board meeting on July 27, 2021 upon consideration of a non-joint use matter, decided by a vote of ___ () in favor and ___ () opposed, to approve the following action with respect to the proposal to carryover the remaining unexpended DC Water Cares Residential Assistance Program (RAP) and DC Water Cares Multifamily Assistance Program (MAP) funds to FY 2022 Budget.

WHEREAS, on September 3, 2020, the Board, through Resolution #20-65, approved the allocation of \$3 million to continue the District’s Emergency Residential Program in FY 2021 to provide one-time assistance up to \$2,000 to residential customers economically impacted by COVID-19 and to allocate \$7 million to establish a new program to provide one-time assistance to multi-family buildings where the occupants have been impacted by COVID and payment plans are established and adhered with the assistance determined and provided per affordable unit, and on a matching basis; and

WHEREAS, pursuant to Resolution #21-15, dated February 4, 2021, DC Water published the Notice of Final Rulemaking in the *D.C. Register* on February 19, 2021 at 68 DCR 2085, to finalize the rules and continue the implementation of the DC Water Cares – Emergency Relief Program for Low-Income Residential Customers (a.k.a. Residential Assistance Program (RAP)), which the Board on November 20, 2020 authorized for emergency implementation through Resolution # 20-82; and

WHEREAS, pursuant to Resolution #21-42, dated May 6, 2021, DC Water published the Notice of Final Rulemaking in the *D.C. Register* on May 21, 2021 at 68 DCR 5438, to finalize the rules and continue the implementation of the DC Water Cares: Multifamily Assistance Program (MAP) for Low-Income Multifamily Tenants, which the Board on February 4, 2021 authorized for emergency implementation through Resolution #21-14; and

WHEREAS, the Board, through Resolutions #21-15 and 21-42, required the benefits provided under the DC Water Cares RAP and MAP programs would only be provided

for Fiscal Year 2021, and terminate on September 30, 2021 unless approved by the Board to continue in FY 2022; and

WHEREAS, on July 22, 2021, the Finance and Budget Committee met to discuss the status of the allocations for RAP and MAP benefits provided to DC Water customers and were informed that approximately \$1.45 million of the \$3 million authorized for the RAP and \$4.21 million of the \$7 million of the authorized for MAP would be unexpended by the end of FY 2021; and

WHEREAS, on June 22, 2021, the Finance and Budget Committee met to discuss and consider the General Manager's recommendation to carry over the remaining unexpended funds to FY 2022 to continue the RAP and MAP programs in FY 2022; and

WHEREAS, on June 22, 2021, the Finance and Budget Committee, after considering the General Manager's recommendation, recommended carrying over the remaining unexpended RAP and MAP allocated funds to FY 2022; and

WHEREAS, after consideration of the recommendations of the Finance and Budget Committee and the recommendation of the General Manager, the Board determined that it is appropriate that the General Manager carryover the unexpended RAP and MAP funds to the Fiscal Year 2022 budget year as proposed by the General Manager.

NOW THEREFORE, BE IT RESOLVED THAT:

1. The Board authorizes the General Manager to carryover the remaining unexpended funds to the Fiscal Year 2022 Budget for the DC Water Cares Residential Assistance Program and Multifamily Assistance Programs, which will continue to provide benefits up to \$2,000 per household for eligible low-income Residential Customers and Multifamily Tenants impacted by COVID-19 with household income levels equal to or below 80% of the Area Medium Income (AMI).
2. The DC Water Cares RAP and MAP programs shall terminate on September 30, 2022, unless approved by the Board to continue in FY 2023.
3. This Resolution is effective immediately.

Secretary to the Board of Directors