BERGEN COUNTY UTILITIES AUTHORITY
MINUTES OF THE REGULAR MEETING
OCTOBER 24, 2019

In the matter of the 487TH Regular Meeting of
The Bergen County Utilities Authority

1. The proof of meeting notice calling the October 24, 2019, meeting was read into the record by Michael Henwood, Board Secretary.

2. Roll Call:

COMMISSIONERS PRESENT:
Ronald Phillips, Chairman
Louis DeLisio, Vice Chairman
Catherine T. Bentz, Commissioner
Bruce Bonaventuro, Commissioner
Daniel Gumble, Commissioner
Thomas S. Kelley, Commissioner
Peter C. Massa Jr., Commissioner
Jon Warms, Commissioner

ALSO PRESENT: Robert E. Laux, Executive Director
Richard Wierer, Deputy Executive Director
Authority Staff and Professional Consultants

3. Motion that the Minutes covering the September 26, 2019 Work Session be approved was moved by Commissioner Kelley and Seconded by Commissioner Bentz and was carried.

4. Chairman Phillips opened the meeting to the public and asked if anyone present wished to be heard. The meeting was closed to the public.

5. FINANCE AND LEGAL COMMITTEE:

Resolution 19-1-045 - Approve bills and the claims supported by vouchers totaling $4,450,449.54 for the month of October and authorize the Acting Treasurer to issue the necessary checks therefor, and to charge the accounts indicated, all as more fully set forth on the Acting Treasurer's check list. Motion to adopt the resolution was made by Commissioner DeLisio and Seconded by Commissioner Kelley. A roll call was taken and the resolution was adopted as reflected in these minutes.

Resolution 19-1-046 - Approve Amendment of 2019 Adopted Budget – Water Pollution Control Pursuant to N.J.A.C. 5:31-2.8. Motion to adopt the resolution was made by Commissioner DeLisio and Seconded by Commissioner Kelley. A roll call was taken and the resolution was adopted as reflected in these minutes.

Resolution 19-1-047 - 2020 Budget Introduction – Water Pollution Control. Motion to adopt the resolution was made by Commissioner DeLisio and Seconded by Commissioner Kelley. A roll call was taken and the resolution was adopted as reflected in these minutes.
Resolution 19-1-048 - 2020 Budget Introduction – Solid Waste Management. Motion to adopt the resolution was made by Commissioner DeLisio and Seconded by Commissioner Kelley. A roll call was taken and the resolution was adopted as reflected in these minutes.

Resolution 19-1-049 - Appointment of Michael Cammett, Manager of Operations and Maintenance, as Custodian of the Operations Department Petty Cash Fund. Motion to adopt the resolution was made by Commissioner DeLisio and Seconded by Commissioner Kelley. A roll call was taken and the resolution was adopted as reflected in these minutes.

6. CONSTRUCTION & ENGINEERING COMMITTEE:

Resolution 19-2-078 – Award Contract 19-13 to SpectraServ, Inc. - Digester Cleaning Services for Energy Resilience Bank Biogas Project. Motion to adopt the resolution was made by Commissioner Bonaventuro and Seconded by Commissioner DeLisio. A roll call was taken and the resolution was adopted as reflected in these minutes.

Resolution 19-2-079 – Award Contact 19-14 to Dave Heiner Associates, Inc. - Furnish and Deliver Replacement Parts for Wemco Pumps. Motion to adopt the resolution was made by Commissioner Bonaventuro and Seconded by Commissioner DeLisio. A roll call was taken and the resolution was adopted as reflected in these minutes.

Resolution 19-2-080 - Authorize Rescinding of Resolution 19-2-069 adopted September 26, 2019 - Contract No. 19-23 - Furnish and Deliver Spare Non-Metallic Sludge Collector Tank Parts (for a Two (2) Year Period). Motion to adopt the resolution was made by Commissioner Bonaventuro and Seconded by Commissioner DeLisio. A roll call was taken and the resolution was adopted as reflected in these minutes.

Resolution 19-2-081 - Award Professional Services Contract – Geotechnical Evaluation for Edgewater Forcemain project – GZA GeoEnvironmental, Inc. Motion to adopt the resolution was made by Commissioner Bonaventuro and Seconded by Commissioner Bonaventuro. A roll call was taken and the resolution was adopted as reflected in these minutes.

Resolution 19-2-082 - Award Professional Services Contract – Edgewater Forcemain Project Permitting – AKRF. Motion to adopt the resolution was made by Commissioner Bonaventuro and Seconded by Commissioner DeLisio. A roll call was taken and the resolution was adopted as reflected in these minutes.

Resolution 19-2-083 - Award Professional Services Contract – Phase II Force Main Assessments - CME Associates. Motion to adopt the resolution was made by Commissioner Bonaventuro and Seconded by Commissioner DeLisio. A roll call was taken and the resolution was adopted as reflected in these minutes.

Resolution 19-2-084 - Authorize rejection of bids, re-advertisement and rebid of Contract 19-24 – Digester Gas Treatment Media Procurement and Replacement. Motion to adopt the resolution was made by Commissioner Bonaventuro and Seconded by Commissioner DeLisio. A roll call was taken and the resolution was adopted as reflected in these minutes.
Resolution 19-2-085 - Authorize Online Auction of Various Excess Surplus Property through Govdeals.com auction service. Motion to adopt the resolution was made by Commissioner Bonaventuro and Seconded by Commissioner DeLisio. A roll call was taken and the resolution was adopted as reflected in these minutes.

Resolution 19-2-086 - Approve Change Order No. 1 - Contract No. 65MCESCCPS Open Systems Integrators, Inc. – Video Surveillance System Hardware for Edgewater BCUA Facility. Motion to adopt the resolution was made by Commissioner Bonaventuro and Seconded by Commissioner DeLisio. A roll call was taken and the resolution was adopted as reflected in these minutes.

Resolution 19-2-087 - Award Professional Services Contract – Asset Inventory Development - Arcadis, U.S., Inc. Motion to adopt the resolution was made by Commissioner Bonaventuro and Seconded by Commissioner DeLisio. A roll call was taken and the resolution was adopted as reflected in these minutes.

7. Chairman Phillips announced a short recess to allow time for the Board Secretary to prepare minutes of this Regular Meeting.

8. Chairman Phillips announced the Regular Meeting would reconvene.

9. The Board Secretary then distributed proposed minutes of the September 26, 2019 Regular Meeting for review by the Commissioners.

10. Motion to approve the Minutes of the Regular Meeting September 26, 2019 as distributed by the Secretary, such minutes to include this motion approving the minutes, without the requirement of further review or approval at a subsequent Regular Meeting. Motion to adopt the Minutes of the Regular Meeting September 26, 2019 was made by Commissioner Massa and Seconded by Commissioner Bentz and was unanimously carried.

11. Upon motion duly made, seconded and unanimously carried, the meeting was adjourned.
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Y = Yes  
R = Recuse  
A = Abstain  
N = No  
- = Absent

Respectfully submitted,  
Michael Henwood  
Board Secretary

Date: October 24, 2019
BERGEN COUNTY UTILITIES AUTHORITY
RESOLUTION
TO AMEND THE 2019 ADOPTED BUDGET
WATER POLLUTION CONTROL

WHEREAS, the Bergen County Utilities Authority (the “Authority”) is a county utilities authority organized and existing pursuant to the Municipal and County Utilities Authority Law, N.J.S.A. 40:14B-1 et seg. to provide the services enumerated in N.J.S.A. 40:14B-2 in the County of Bergen, including but not limited to sewage collection and disposal services and the relief of waters in or bordering the State from pollution arising from causes within the district and the relief of waters in, bordering or entering the district from pollution or threatened pollution on behalf of its constituent members; and

WHEREAS, the operation and maintenance of an effective and efficient water pollution control system represents a vital responsibility of government that is essential to ensuring the health, safety, and welfare of those whose daily life activities depend on such a system; and

WHEREAS, the Authority plays an important role in providing these essential services within the Authority’s sewer service district, which is comprised of fifty-two (52) municipalities in Bergen County serving approximately 575,000 people; and

WHEREAS, in furtherance of the Authority providing these essential services, the Board of Commissioners of the Authority, by Resolution 18-1-059 adopted December 20, 2018, adopted the 2019 Water Pollution Control System Annual Budget of the Authority; and

WHEREAS, the Authority, pursuant to and consistent with N.J.A.C. 5:31-2.8(a)(2) and (3), finds it necessary to amend the adopted 2019 Water Pollution Control System Annual Budget as follows:

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<tr>
<th>Water Pollution Control Operation:</th>
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<th>To</th>
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<tr>
<td><strong>Budgeted Revenues:</strong></td>
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<td>Operating Revenues:</td>
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<td>Connection Fees</td>
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<tr>
<td>Business/Commercial</td>
<td>$1,100,000</td>
<td>$7,100,000</td>
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<tr>
<td>Total Connection Fees</td>
<td>$1,395,000</td>
<td>$7,395,000</td>
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<tr>
<td>Total Operating Revenues</td>
<td>$77,148,929</td>
<td>$83,148,929</td>
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<tr>
<td>Total Anticipated Revenues</td>
<td>$77,648,929</td>
<td>$83,648,929</td>
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**Budgeted Appropriations:**
Non-Operating Appropriations:

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<tr>
<td>Renewal &amp; Replacement Reserve</td>
<td>$0</td>
<td>$12,300,000</td>
</tr>
<tr>
<td>Total Non-Operating Appropriations</td>
<td>$6,138,564</td>
<td>$18,438,564</td>
</tr>
<tr>
<td>Total Appropriations</td>
<td>$78,648,929</td>
<td>$90,948,929</td>
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<tr>
<td>Total Appropriations and Accumulated Deficit</td>
<td>$78,648,929</td>
<td>$90,948,929</td>
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Unrestricted Net Position Utilized:

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<tr>
<td>Other</td>
<td>$1,000,000</td>
<td>$7,300,000</td>
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<tr>
<td>Total Net Appropriations</td>
<td>$77,648,929</td>
<td>$83,648,929</td>
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WHEREAS, the Board of Commissioners of the Authority finds that the amendment of the 2019 Water Pollution Control System Annual Budget of the Authority as set forth in detail herein above is in the best interests of the Authority and its ratepayers and is necessary for the continued efficient operation of the Authority; and

WHEREAS, the Authority now adopts this Resolution for the amendment of the 2019 Water Pollution Control System Annual Budget of the Authority in satisfaction of its obligations under N.J.A.C. 5:31-2.8(b).

NOW, THEREFORE BE IT RESOLVED, by the Commissioners of the Bergen County Utilities Authority as follows:

1. In accordance with the requirements of the Division of Local Government Services in the Department of Community Affairs, the 2019 Water Pollution Control System Annual Budget of the Authority shall be and hereby is amended for the following reason:

The Authority finds it necessary to anticipate additional revenues based on actual connection fees received in excess of budgeted amounts: i) for the period January 1, 2005 through December 31, 2018 and, ii) from (American Dream) in 2019. The additional revenues will be appropriated in the 2019 budget to the Authority’s Renewal & Replacement Reserve Fund. The amounts to be transferred into the Authority’s Renewal & Replacement Fund will be utilized for major repairs, renewals, replacements or maintenance items of the Water Pollution Control System in accordance with a certificate to be executed by the Authority’s consulting engineer.
2. The 2019 Water Pollution Control System Annual Budget of the Authority shall be and is hereby amended as detailed above.

3. Pursuant to and consistent with the requirements of N.J.A.C. 5:31-2.8(c), the Secretary of the Authority’s Board of Commissioners shall be and is hereby directed to submit within three (3) days after adoption of this Resolution two (2) certified copies of the amended 2019 Water Pollution Control System Annual Budget as is authorized by this Resolution, along with two (2) certified copies of this Resolution, to the Director the Division of Local Government Services in the Department of Community Affairs and one (1) certified copy of the amended 2019 Water Pollution Control System Annual Budget as is authorized by this Resolution to each local unit.

4. A copy of this Resolution shall be placed on file and made available for public inspection in the office of the Executive Director.

5. The formal action(s) of the Commissioners of Authority embodied herein are expressly contingent upon and subject to the provisions of N.J.S.A. 40:14B-14(b).

I hereby certify the foregoing to be a true copy of the Resolution adopted by the Bergen County Utilities Authority at its meeting of October 24, 2019.

[Signature]

Michael Henwood, Secretary

Dated: October 24, 2019

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<tr>
<th>Governing Body Member</th>
<th>Aye</th>
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<td>Jon Warms, Commissioner</td>
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2020 AUTHORITY BUDGET RESOLUTION
BERGEN COUNTY UTILITIES AUTHORITY
WATER POLLUTION CONTROL

FISCAL YEAR: FROM: January 1, 2020 TO: December 31, 2020

WHEREAS, the Annual Budget and Capital Budget – Water Pollution Control for the Bergen County Utilities Authority (the “Authority”) for the fiscal year beginning January 1, 2020 and ending December 31, 2020 has been presented before the Board of Commissioners of the Authority at its duly noticed open public meeting conducted on October 24, 2019; and

WHEREAS, the Annual Budget – Water Pollution Control for the Authority as introduced reflects Total Revenues of $76,997,016; Total Appropriations, including any Accumulated Deficit, if any, of $77,997,016; and Total Unrestricted Net Position utilized of $1,000,000; and

WHEREAS, the Capital Budget – Water Pollution Control of the Authority as introduced reflects Total Capital Appropriations of $88,767,993; and Total Unrestricted Net Position planned to be utilized as funding thereof, of $-0-; and

WHEREAS, the schedule of rates, fees and other charges in effect will produce sufficient revenues, together with all other anticipated revenues, to satisfy all obligations to the holders of bonds of the Authority, to meet operating expenses, capital outlays, debt service requirements, and to provide for such reserves, all as may be required by law, regulation or terms of contracts and agreements; and

WHEREAS, the Capital Budget/Program – Water Pollution Control, pursuant to N.J.A.C. 5:31-2, does not confer any authorization to raise or expend funds; rather it is a document to be used as part of the Authority’s planning and management objectives. Specific authorization to expend funds for the purposes described in this section of the budget must be granted elsewhere; by bond resolution, by a project financing agreement, by resolution appropriating funds from the Renewal and Replacement Reserve or other means provided by law.

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the Bergen County Utilities Authority as follows:

1. The Annual Budget – Water Pollution Control of the Authority, including all related schedules, and the Capital Budget/Program – Water Pollution Control of the Authority for the fiscal year beginning January 1, 2020 and ending December 31, 2020 shall be and is hereby approved for introduction.

2. The anticipated revenues as reflected in the Annual Budget – Water Pollution Control of the Authority approved for introduction by the adoption of this Resolution are of sufficient amount to meet all proposed expenditures/expenses and all covenants, terms and provisions as stipulated in the Authority's outstanding debt obligations, capital lease arrangements, service contracts, and other pledged agreements.
3. The governing body of the Bergen County Utilities Authority will consider the Annual Budget and Capital Budget/Program – Water Pollution Control for adoption during its open public meeting scheduled to be conducted on December 19, 2019.

4. A copy of this Resolution shall be placed on file and made available for public inspection in the office of the Executive Director.

5. The formal action(s) of the Commissioners of Authority embodied herein are expressly contingent upon and subject to the provisions of N.J.S.A. 40:14B-14(b).

I hereby certify the foregoing to be a true copy of the Resolution adopted by the Bergen County Utilities Authority at its meeting of October 24, 2019.

Michael Henwood, Secretary

Dated: October 24, 2019

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<tr>
<th>Governing Body Member</th>
<th>Aye</th>
<th>Recorded Vote</th>
<th>Nay</th>
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<td>Ronald Phillips, Chairman</td>
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<td>Catherine T. Bentz, Commissioner</td>
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<td>Jon Warms, Commissioner</td>
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2020 AUTHORITY BUDGET RESOLUTION
BERGEN COUNTY UTILITIES AUTHORITY
SOLID WASTE MANAGEMENT

FISCAL YEAR: FROM: January 1, 2020 TO: December 31, 2020

WHEREAS, the Annual Budget and Capital Budget – Solid Waste Management for the Bergen County Utilities Authority (the “Authority”) for the fiscal year beginning January 1, 2020 and ending December 31, 2020 has been presented before the Board of Commissioners of the Authority at its duly noticed open public meeting conducted on October 24, 2019; and

WHEREAS, the Annual Budget – Solid Waste Management of the Authority as introduced reflects Total Revenues of $8,598,597, Total Appropriations, including any Accumulated Deficit if any, of $9,252,734, and Total Unrestricted Net Position utilized of $654,137; and

WHEREAS, the Capital Budget – Solid Waste Management of the Authority as introduced reflects Total Capital Appropriations of $-0- and Total Unrestricted Net Position planned to be utilized as funding thereof, of $-0-; and

WHEREAS, the schedule of rates, fees and other charges in effect will produce sufficient revenues, together with all other anticipated revenues, to satisfy all obligations to the holders of bonds of the Authority, to meet operating expenses, capital outlays, debt service requirements, and to provide for such reserves, all as may be required by law, regulation or terms of contracts and agreements; and

WHEREAS, the Capital Budget/Program – Solid Waste Management, pursuant to N.J.A.C. 5:31-2, does not confer any authorization to raise or expend funds; rather it is a document to be used as part of the Authority’s planning and management objectives. Specific authorization to expend funds for the purposes described in this section of the budget must be granted elsewhere; by bond resolution, by a project financing agreement, by resolution appropriating funds from the Renewal and Replacement Reserve or other means provided by law.

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the Bergen County Utilities Authority as follows:

1. The Annual Budget – Solid Waste Management of the Authority, including all related schedules, and the Capital Budget/Program – Solid Waste Management of the Authority for the fiscal year beginning January 1, 2020 and ending December 31, 2020 shall be and is hereby approved for introduction.

2. The anticipated revenues as reflected in the Annual Budget – Solid Waste Management of the Authority approved for introduction by the adoption of this Resolution are of sufficient amount to meet all proposed expenditures/expenses and all covenants, terms and
provisions as stipulated in the Authority’s outstanding debt obligations, capital lease
arrangements, service contracts, and other pledged agreements.

3. The governing body of the Bergen County Utilities Authority will consider the
Annual Budget and Capital Budget/Program – Solid Waste Management for adoption during its
open public meeting scheduled to be conducted on December 19, 2019.

4. A copy of this Resolution shall be placed on file and made available for public
inspection in the office of the Executive Director.

5. The formal action(s) of the Commissioners of Authority embodied herein are
expressly contingent upon and subject to the provisions of N.J.S.A. 40:14B-14(b).

I hereby certify the foregoing to be a true copy of the Resolution adopted by the Bergen
County Utilities Authority at its meeting of October 24, 2019.

[Signature]
Michael Henwood, Secretary

Dated: October 24, 2019

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<th>Governing Body Member</th>
<th>Aye</th>
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<tr>
<td>Thomas S. Kelley, Commissioner</td>
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<tr>
<td>Peter C. Massa, Jr., Commissioner</td>
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<tr>
<td>Jon Warms, Commissioner</td>
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</tr>
</tbody>
</table>
BERGEN COUNTY UTILITIES AUTHORITY
RESOLUTION

WHEREAS, on prior occasion, upon advertisement and pursuant to specifications, the Bergen County Utilities Authority (the "Authority") solicited bid proposals to Provide Digester Cleaning Services for Energy Resilience Bank Biogas Project for a Ten (10) Month Period, pursuant to and in accordance with Contract No. 19-13; and

WHEREAS, the following bid proposals were received by the Authority on October 18, 2019 for Contract No. 19-13:

<table>
<thead>
<tr>
<th>Vendor</th>
<th>Total Amount Bid Ten (10) Month Period</th>
</tr>
</thead>
<tbody>
<tr>
<td>SpectraServ, Inc. Kearny, NJ</td>
<td>$1,435,000.00</td>
</tr>
<tr>
<td>Synagro-WCWNJ, LLC Baltimore, MD</td>
<td>$2,130,500.00</td>
</tr>
<tr>
<td>American Process Group Inc. Tacoma, WA</td>
<td>$2,187,572.00</td>
</tr>
<tr>
<td>Merrell Bros., Inc. Kokomo, IN</td>
<td>$2,481,308.00</td>
</tr>
</tbody>
</table>

WHEREAS, the Authority’s consulting engineer, AECOM Technical Services, Inc., and the Authority’s Special Counsel, Price, Meese, Shulman & D’Arminio, P.C., have reviewed the bid proposals and have recommended that SpectraServ, Inc. be awarded Contract No. 19-13 in accordance with N.J.S.A. 40:11-1 et seq., as the lowest complying and responsible bidder; and

WHEREAS, on the basis of the foregoing, the Authority has determined that SpectraServ, Inc. constitutes the lowest complying and responsible bidder for Contract No. 19-13, in accordance with N.J.S.A. 40A:11-1 et seq.; and

WHEREAS, publicly bid contracts are in compliance with the fair and open process pursuant to N.J.S.A. 19:44A-20.4 et seq.; and

WHEREAS, the award of this contract is necessary for the efficient operation of the Authority; and

WHEREAS, the Authority’s Acting Treasurer has certified that funds are available for this purpose.

NOW, THEREFORE, BE IT RESOLVED by the Commissioners of the Bergen County Utilities Authority as follows:
1. SpectraServ, Inc. shall be and is hereby determined to be the lowest complying and responsible bidder to Provide Digester Cleaning Services for Energy Resilience Bank Biogas Project, constituting Contract No. 19-13, for a Ten (10) Month Period, for a total amount not to exceed the sum of $1,435,000.00 without further approval of the Commissioners of the Authority.

2. The Chairman shall be and is hereby authorized to execute a contract with SpectraServ, Inc. of 75 Jacobus Avenue, Kearny, NJ 07032 to Provide Digester Cleaning Services for Energy Resilience Bank Biogas Project, constituting Contract No. 19-13 for a Ten (10) Month Period for a total amount not to exceed the sum of $1,435,000.00 without further approval of the Commissioners of the Authority.

3. The bid security of all unsuccessful bidders, if any, shall be returned in accordance with N.J.S.A. 40A:11-1 et seq.

4. The Acting Treasurer’s Certification that funds are available shall be maintained on file at the Authority and made a part hereof.

5. A notice of this contract award shall be published in the form prescribed by law.

6. A copy of this Resolution and the contract executed pursuant to this Resolution, along with Contract No. 19-13, shall be placed on file and made available for public inspection in the Office of the Executive Director upon execution by SpectraServ, Inc. and the Authority.

7. The formal action(s) of the Commissioners of the Bergen County Utilities Authority embodied herein are expressly contingent upon and subject to the provisions of N.J.S.A. 40:14B-14b.

I hereby certify the foregoing to be a true copy of the Resolution adopted by the Bergen County Utilities Authority at its meeting of October 24, 2019.

Michael Henwood, Secretary

Dated: October 24, 2019
BERGEN COUNTY UTILITIES AUTHORITY

RESOLUTION DATE: 10/24/2019
RESOLUTION #: 19-2-078

THIS IS TO CERTIFY TO THE COMMISSIONERS OF THE BERGEN COUNTY UTILITIES AUTHORITY THAT THERE ARE:

Funds Available

Funds Are Not Available

Budget Account

Energy Resilience Bank Grant

Vendor

Spectraserv, Inc.

Contract Number

19-13

Reason

Provide digester cleaning services for Energy Resilience Bank Biogas Project

Amount

$1,435,000.00

Contract Length

November 1, 2019 - September 30, 2020

Acting Treasurer

Matthew Carter
BERGEN COUNTY UTILITIES AUTHORITY
RESOLUTION

WHEREAS, on prior occasion, upon advertisement and pursuant to specifications, the
Bergen County Utilities Authority (the "Authority") solicited bid proposals to Furnish and Deliver
Replacement Parts for Wemco Pumps for a One (1) Year Period, pursuant to and in
accordance with Contract No. 19-14; and

WHEREAS, the following sole bid proposal was received by the Authority on October
22, 2019 for Contract No. 19-14:

<table>
<thead>
<tr>
<th>Vendor</th>
<th>Total Bid Price for One (1) Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dave Heiner Associates, Inc.</td>
<td>$123,024.00</td>
</tr>
<tr>
<td>Parsippany, NJ</td>
<td></td>
</tr>
</tbody>
</table>

; and

WHEREAS, the Authority's Director of Water Pollution Control and Interim Qualified
Purchasing Agent have reviewed the sole bid proposal and have recommended that Dave
Heiner Associates, Inc. be awarded Contract No. 19-14 in accordance with N.J.S.A. 40:11-1
et seq., as the lowest complying and responsible bidder; and

WHEREAS, on the basis of the foregoing, the Authority has determined that
Dave Heiner Associates, Inc. constitutes the lowest complying and responsible bidder for
Contract No. 19-14, in accordance with N.J.S.A. 40A:11-1 et seq.; and

WHEREAS, publicly bid contracts are in compliance with the fair and open process
pursuant to N.J.S.A. 19:44A-20.4 et seq.; and

WHEREAS, the award of this contract is necessary for the efficient operation of the
Authority; and

WHEREAS, the Authority's Acting Treasurer has certified that funds are available for this
purpose.

NOW, THEREFORE, BE IT RESOLVED by the Commissioners of the Bergen County
Utilities Authority as follows:

1. Dave Heiner Associates, Inc. shall be and is hereby determined to be the lowest
   complying and responsible bidder to Furnish and Deliver Replacement Parts for Wemco
   Pumps, constituting Contract No. 19-14 for a One (1) Year Period for a total amount not to
   exceed the sum of $123,024.00.

2. The Chairman shall be and is hereby authorized to execute a contract with Dave
   Heiner Associates, Inc. of 3799 Rt. 46, Parsippany, NJ 07054 to Furnish and Deliver
Replacement Parts for Wemco Pumps, constituting Contract No.19-14 for a One (1) Year Period for a total amount not to exceed the sum of $123,024.00.

3. The bid security of all unsuccessful bidders, if any, shall be returned in accordance with N.J.S.A. 40A:11-1 et seq.

4. The Acting Treasurer’s Certification that funds are available shall be maintained on file at the Authority and made a part hereof.

5. A notice of this contract award shall be published in the form prescribed by law.

6. A copy of this Resolution and the contract executed pursuant to this Resolution, along with Contract No. 19-14, shall be placed on file and made available for public inspection in the Office of the Executive Director upon execution by Dave Heiner Associates, Inc. and the Authority.

7. The formal action(s) of the Commissioners of the Bergen County Utilities Authority embodied herein are expressly contingent upon and subject to the provisions of N.J.S.A. 40:14B-14b.

I hereby certify the foregoing to be a true copy of the Resolution adopted by the Bergen County Utilities Authority at its meeting of October 24, 2019.

Michael Henwood
Secretary

Dated: October 24, 2019
BERGEN COUNTY UTILITIES AUTHORITY

RESOLUTION DATE: 10/24/2019
RESOLUTION #: 19-2-079

THIS IS TO CERTIFY TO THE COMMISSIONERS OF THE BERGEN COUNTY UTILITIES AUTHORITY THAT THERE ARE:

FUND AVAILABLE

FUND ARE NOT AVAILABLE

BUDGET ACCOUNT

PUMPS
W-550-61300-000

VENDOR

DAVE HEINER ASSOCIATES, INC.

CONTRACT NUMBER

19-14

REASON

FURNISH & DELIVER REPLACEMENT PARTS FOR WEMCO PUMPS

AMOUNT

$123,024.00

CONTRACT LENGTH

NOVEMBER 1, 2019 - OCTOBER 31, 2020

ACTING TREASURER

19-078
BERGEN COUNTY UTILITIES AUTHORITY
RESOLUTION

WHEREAS, on prior occasion, upon advertisement and pursuant to specifications, the Bergen County Utilities Authority (the "Authority") solicited bid proposals to Furnish and Deliver Spare Non-Metallic Sludge Collector Tank Parts (for a Two (2) Year Period), pursuant to and in accordance with Contract No. 19-23; and

WHEREAS, no bid proposals were received by the Authority on September 18, 2019, the date set forth in the Invitation to Bid for the receipt of bid proposals pursuant to and in accordance with Contract No. 19-23; and

WHEREAS, by Resolution 19-2-069 adopted September 26, 2019, the Board of Commissioners of the Authority authorized the Authority to re-advertise for the solicitation of bid proposals for Contract No. 19-23 (Rebid), pursuant to N.J.S.A. 40A:11-4; and

WHEREAS, subsequent to the adoption of Resolution 19-2-069, the Authority determined that it would be advantageous and more economical and efficient for the Authority to utilize its membership in Sourcewell (f/k/a NJPA) National Cooperative Pricing System, Member #55383, to Furnish and Deliver Spare Non-Metallic Sludge Collector Tank Parts, and the Authority therefore no longer has a need to re-advertise for the solicitation of bid proposals for Contract No. 19-23 (Rebid).

NOW, THEREFORE, BE IT RESOLVED by the Commissioners of the Bergen County Utilities Authority as follows:

1. Resolution 19-2-069 adopted September 26, 2019 shall be and hereby is rescinded.

2. The formal action(s) of the Commissioners of the Bergen County Utilities Authority embodied herein are expressly contingent upon and subject to the provisions of N.J.S.A. 40:14B-14(b).

I hereby certify the foregoing to be a true copy of the Resolution adopted by the Bergen County Utilities Authority at its meeting of October 24, 2019.

[Signature]
Michael Henwood
Secretary

Dated: October 24, 2019

19-2-080
BERGEN COUNTY UTILITIES AUTHORITY  
RESOLUTION

WHEREAS, in 1947, the Bergen County Utilities Authority (the “Authority”), known as that time as the Bergen County Sewerage Authority, was established by the Bergen County Board of Freeholders and chartered to clean-up polluted rivers and streams by replacing individual ineffective, costly, and outdated municipal wastewater treatment plants with a central, more modern, efficient, and effective treatment facility to be located in Little Ferry, New Jersey; and

WHEREAS, the operation and maintenance of an effective and efficient water pollution control system represents a vital responsibility of government that is essential to ensuring the health, safety, and welfare of those whose daily life activities depend on such a system; and

WHEREAS, the Authority plays an important role in providing these essential services within the Authority’s sewer service district, which is comprised of fifty-two (52) municipalities in the County of Bergen serving approximately 575,000 people; and

WHEREAS, in 2007, in accordance with its charter and in furtherance of providing these essential services, the Authority acquired from the Edgewater Municipal Utilities Authority (the “Edgewater MUA”) the Edgewater wastewater treatment facility known as the Edgewater Water Pollution Control Facility ("Edgewater WPCF") located at 520 River Road, Edgewater Borough, Bergen County, New Jersey and the Authority continues to own and operate the Edgewater WPCF; and

WHEREAS, the Edgewater MUA’s New Jersey Pollutant Discharge Elimination System ("NJPDES") Surface Water Discharge Permit into the Hudson River required additional treatment for the pollutants copper, zinc, and summer and winter ammonia; and

WHEREAS, the Edgewater MUA entered into a consent order with the New Jersey Department of Environmental Protection (the “NJDEP”) including a compliance plan to achieve the additional treatment required for the pollutants copper, zinc, and summer and winter ammonia; and

WHEREAS, the compliance plan required the extension of the existing outfall sewer from the Edgewater MUA wastewater treatment plant at the bulkhead, and more than one thousand (1,000) feet into the Hudson River to provide an adequate dilution and mixing zone resulting in additional treatment; and

WHEREAS, after acquiring the Edgewater WPCF, the Authority assumed responsibility for the compliance plan for the outfall extension project; and
WHEREAS, in order to achieve compliance with the Copper, Ammonia-Nitrogen and Zinc effluent limitations, the Edgewater WPCF originally proposed to extend the outfall to provide sufficient mixing/dilution but due to unforeseen difficulties obtaining permits necessary to construct the extended outfall, specifically the denial by the Army Corps of Engineers of the request of the Authority for the issuance of a permit to extend the outfall further and deeper into the Hudson River, the Authority has proposed an alternative to convert the Edgewater WPCF into a sewage pumping station, construct a sewage force main, and treat the wastewater at the Little Ferry Water Pollution Control Facility (the “Little Ferry WPCF”), which is another facility owned and operated by the Authority located at the Foot of Mehrhof Road, Borough of Little Ferry, Bergen County, New Jersey and the Authority would then close the Edgewater WPCF and direct all wastewater to the Little Ferry WPCF for treatment (the “Edgewater WPCF Project”); and

WHEREAS, the NJDEP notified the Authority that it was the position of the NJDEP that the Edgewater WPCF may violate the New Jersey Water Pollution Control Act, N.J.S.A. 58:10A-1 et seq. (“Act”) and the regulations promulgated pursuant thereto, specifically N.J.A.C. 7:14A-1 et seq., if it is not permitted to extend the outfall further and deeper into the Hudson River; and

WHEREAS, on March 3, 2015, a meeting was conducted with representatives of the Authority and the NJDEP to discuss the proposal of the elimination of the Edgewater WPCF consistent with the Edgewater WPCF Project; and

WHEREAS, as a result of the March 3, 2015 meeting and due to the Army Corps of Engineers denying the Authority a permit to extend the outfall into the Hudson River, the NJDEP entered into an Administrative Consent Order (the “2015 ACO”) with the Authority on May 29, 2015 in order to memorialize an engineering and construction schedule for the Edgewater WPCF Project and provide for Interim Enforcement Effluent Limitations for Copper, Ammonia-Nitrogen and Zinc; and

WHEREAS, the wastewater flows from the Edgewater WPCF are now proposed to be treated in a more efficient, effective, and cost effective manner at the Authority’s Little Ferry WPCF; and

WHEREAS, the Authority has determined that certain additional engineering services are required to advance the Edgewater WPCF Project pursuant to and consistent with the terms of the 2015 ACO; and

WHEREAS, as part of the Edgewater WPCF Project, there exists the need to engage the services of an engineering firm authorized to provide professional engineering services in the State of New Jersey to provide such services, including geotechnical evaluation engineering services and other professional services incidental thereto for the
completion of the preliminary design phase of the design and construction of the force main route as part of the Edgewater WPCF Project; and

WHEREAS, said engineering services are recognized as "professional services" as same shall be rendered by person(s) authorized by law to practice a recognized profession, whose practice is regulated by law, and the performance of which services requires knowledge of an advanced type of learning acquired by a prolonged formal course of specialized instruction and study, pursuant to and in accordance with N.J.S.A. 40A:11-2(6); and

WHEREAS, N.J.S.A. 40A:11-1, et seq. provides that a contract for professional engineering services may be awarded without competitive bidding as a "professional service"; and

WHEREAS, GZA Geo Environmental, Inc. previously submitted a Statement of Qualifications to the Authority and the Commissioners of the Authority previously determined by Resolution 19-2-071 adopted September 26, 2019 that GZA Geo Environmental, Inc. is competent, qualified and experienced to serve as the Authority's Geotechnical Services Consultant; and

WHEREAS, based on the Statement of Qualifications submitted by GZA Geo Environmental, Inc. the Authority issued a Request for Proposal ("RFP") to GZA Geo Environmental, Inc., as Geotechnical Services Consultant to the Authority, to perform the Geotechnical Evaluation Services for the Authority; and

WHEREAS, the RFP provided a scope of work to be performed to undertake and complete the Geotechnical Evaluation Services; and

WHEREAS, the RFP specified that the Geotechnical Services Consultant shall be required and obligated to indemnify the Authority and provide insurance required by the Authority; and

WHEREAS, the RFP specified that the proposal include a schedule of hourly billing rates; and

WHEREAS, in response to the RFP, GZA Geo Environmental, Inc. submitted to the Authority a written proposal dated October 16, 2019 (the "Proposal") to perform the Geotechnical Evaluation Services for the Authority for an amount not to exceed the total sum of $795,000.00, which proposal has been reviewed and determined to be fair and reasonable by the Authority's Director of Engineering; and

WHEREAS, the Proposal included attachments providing to the Authority the requested schedule of hourly billing rates, Certificate of Liability Insurance naming the Authority as an additional insured, New Jersey Business Registration Certificate,
Ownership Disclosure Statement, Affirmative Action Compliance Notice, Iran Disclosure Form and Certificate of Employee Information Report; and

WHEREAS, the Authority has determined, based upon the foregoing, that it is necessary for its efficient operation to retain the services of GZA Geo Environmental, Inc., Geotechnical Services Consultant to the Authority, to perform the Geotechnical Evaluation Services for the Authority; and

WHEREAS, the Authority desires to appoint and retain GZA Geo Environmental, Inc. to perform the Geotechnical Evaluation Services for the Authority for an amount not to exceed the sum of $795,000.00; and

WHEREAS, N.J.S.A. 40A:11-1, et seq. requires that the resolution authorizing the award of a contract for professional services and the contract itself be available for public inspection; and

WHEREAS, the Acting Treasurer of the Authority has certified that funds are available for this purpose.

NOW, THEREFORE, BE IT RESOLVED by the Commissioners of Authority as follows:

1. GZA Geo Environmental, Inc., Geotechnical Services Consultant to the Authority, shall be and is hereby appointed to perform the Geotechnical Evaluation Services for the Authority, pursuant to and consistent with the terms of the Proposal submitted by GZA Geo Environmental, Inc. to the Authority, for an amount not to exceed the sum of $795,000.00 without further action by the Board of Commissioners.

2. The Chairman shall be and is hereby authorized to execute a contract, similar in form and substance to the contract on file at the Authority, by and between the Authority and GZA Geo Environmental, Inc. memorializing the scope of services and hourly billing rates to be paid for such services as is acceptable to the Authority, as evidenced by the Chairman's signature thereon.

3. A copy of this Resolution, the contract retaining GZA Geo Environmental, Inc. as General Consulting Engineer to the Authority and the contract executed pursuant to this Resolution, shall be placed on file and made available for public inspection in the Office of the Executive Director upon execution by GZA Geo Environmental, Inc. and the Authority.

4. The Acting Treasurer's Certification that funds are available shall be placed on file and made available for public inspection at the Authority and made a part hereof.

5. A notice of this contract award shall be published in the form prescribed by law.
6. The formal action(s) of the Commissioners of Authority embodied herein are expressly contingent upon and subject to the provisions of N.J.S.A. 40:14B-14(b).

I hereby certify the foregoing to be a true copy of the Resolution adopted by the Bergen County Utilities Authority at its meeting of October 24, 2019.

Michael Henwood
Secretary

Dated: October 24, 2019
BERGEN COUNTY UTILITIES AUTHORITY

RESOLUTION DATE: 10/24/2019
RESOLUTION #: 19-2-081

THIS IS TO CERTIFY TO THE COMMISSIONERS OF THE BERGEN COUNTY UTILITIES
AUTHORITY THAT THERE ARE:

Funds Available

__________________________  X

Funds are Not Available

Budget Account

__________________________  IBANK BOND ISSUE

Vendor

__________________________  GZA GEO ENVIRONMENTAL, INC.

Contract Number

__________________________  19102401

Reason

__________________________  EDGEWATER PUMPING STATION PROJECT
GEOTECHNICAL EVALUATION SERVICES

Amount

__________________________  $795,000.00

Contract Length

__________________________  TO COMPLETION

ACTING TREASURER

[Signature]

19-079
BERGEN COUNTY UTILITIES AUTHORITY RESOLUTION

WHEREAS, in 1947, the Bergen County Utilities Authority (the "Authority"), known as that time as the Bergen County Sewerage Authority, was established by the Bergen County Board of Freeholders and chartered to clean-up polluted rivers and streams by replacing individual ineffective, costly, and outdated municipal wastewater treatment plants with a central, more modern, efficient, and effective treatment facility to be located in Little Ferry, New Jersey; and

WHEREAS, the operation and maintenance of an effective and efficient water pollution control system represents a vital responsibility of government that is essential to ensuring the health, safety, and welfare of those whose daily life activities depend on such a system; and

WHEREAS, the Authority plays an important role in providing these essential services within the Authority's sewer service district, which is comprised of fifty-two (52) municipalities in the County of Bergen serving approximately 575,000 people; and

WHEREAS, in 2007, in accordance with its charter and in furtherance of providing these essential services, the Authority acquired from the Edgewater Municipal Utilities Authority (the "Edgewater MUA") the Edgewater wastewater treatment facility known as the Edgewater Water Pollution Control Facility ("Edgewater WPCF") located at 520 River Road, Edgewater Borough, Bergen County, New Jersey and the Authority continues to own and operate the Edgewater WPCF; and

WHEREAS, the Edgewater MUA's New Jersey Pollutant Discharge Elimination System ("NJPDES") Surface Water Discharge Permit into the Hudson River required additional treatment for the pollutants copper, zinc, and summer and winter ammonia; and

WHEREAS, the Edgewater MUA entered into a consent order with the New Jersey Department of Environmental Protection (the "NJDEP") including a compliance plan to achieve the additional treatment required for the pollutants copper, zinc, and summer and winter ammonia; and

WHEREAS, the compliance plan required the extension of the existing outfall sewer from the Edgewater MUA wastewater treatment plant at the bulkhead, and more than one thousand (1,000) feet into the Hudson River to provide an adequate dilution and mixing zone resulting in additional treatment; and

WHEREAS, after acquiring the Edgewater WPCF, the Authority assumed responsibility for the compliance plan for the outfall extension project; and
WHEREAS, in order to achieve compliance with the Copper, Ammonia-Nitrogen and Zinc effluent limitations, the Edgewater WPCF originally proposed to extend the outfall to provide sufficient mixing/dilution but due to unforeseen difficulties obtaining permits necessary to construct the extended outfall, specifically the denial by the Army Corps of Engineers of the request of the Authority for the issuance of a permit to extend the outfall further and deeper into the Hudson River, the Authority has proposed an alternative to convert the Edgewater WPCF into a sewage pumping station, construct a sewage force main, and treat the wastewater at the Little Ferry Water Pollution Control Facility (the “Little Ferry WPCF”), which is another facility owned and operated by the Authority located at the Foot of Mehrhof Road, Borough of Little Ferry, Bergen County, New Jersey and the Authority would then close the Edgewater WPCF and direct all wastewater to the Little Ferry WPCF for treatment (the “Edgewater WPCF Project”); and

WHEREAS, the NJDEP notified the Authority that it was the position of the NJDEP that the Edgewater WPCF may violate the New Jersey Water Pollution Control Act, N.J.S.A. 58:10A-1 et seq. (“Act”) and the regulations promulgated pursuant thereto, specifically N.J.A.C. 7:14A-1 et seq., if it is not permitted to extend the outfall further and deeper into the Hudson River; and

WHEREAS, on March 3, 2015, a meeting was conducted with representatives of the Authority and the NJDEP to discuss the proposal of the elimination of the Edgewater WPCF consistent with the Edgewater WPCF Project; and

WHEREAS, as a result of the March 3, 2015 meeting and due to the Army Corps of Engineers denying the Authority a permit to extend the outfall into the Hudson River, the NJDEP entered into an Administrative Consent Order (the “2015 ACO”) with the Authority on May 29, 2015 in order to memorialize an engineering and construction schedule for the Edgewater WPCF Project and provide for Interim Enforcement Effluent Limitations for Copper, Ammonia-Nitrogen and Zinc; and

WHEREAS, the wastewater flows from the Edgewater WPCF are now proposed to be treated in a more efficient, effective, and cost effective manner at the Authority's Little Ferry WPCF; and

WHEREAS, the Authority has determined that certain additional engineering services are required to advance the Edgewater WPCF Project pursuant to and consistent with the terms of the 2015 ACO; and

WHEREAS, as part of the Edgewater WPCF Project, there exists the need to engage the services of an engineering firm authorized to provide professional engineering services in the State of New Jersey to provide such services, including project
environmental permitting services and other professional services incidental thereto for the completion of the Edgewater WPCF Project; and

WHEREAS, said engineering services are recognized as "professional services" as same shall be rendered by person(s) authorized by law to practice a recognized profession, whose practice is regulated by law, and the performance of which services requires knowledge of an advanced type of learning acquired by a prolonged formal course of specialized instruction and study, pursuant to and in accordance with N.J.S.A. 40A:11-2(6); and

WHEREAS, N.J.S.A. 40A:11-1, et seq. provides that a contract for professional engineering services may be awarded without competitive bidding as a "professional service"; and

WHEREAS, AKRF, Inc. previously submitted a Statement of Qualifications to the Authority and the Commissioners of the Authority previously determined by Resolution 19-2-071 adopted September 26, 2019 that AKRF, Inc. is competent, qualified and experienced to serve as the Authority's Environmental Permitting Consultant; and

WHEREAS, based on the Statement of Qualifications submitted by AKRF, Inc. the Authority issued a Request for Proposal ("RFP") to AKRF, Inc., as Environmental Permitting Consultant to the Authority, to perform the Edgewater WPCF Project Environmental Permitting Services for the Authority; and

WHEREAS, the RFP provided a scope of work to be performed to undertake and complete the Edgewater WPCF Project Environmental Permitting Services; and

WHEREAS, the RFP specified that the Environmental Permitting Consultant shall be required and obligated to indemnify the Authority and provide insurance required by the Authority; and

WHEREAS, the RFP specified that the proposal include a schedule of hourly billing rates; and

WHEREAS, in response to the RFP, AKRF, Inc. submitted to the Authority a written proposal dated October 17, 2019 (the "Proposal") to perform the Edgewater WPCF Project Environmental Permitting Services for the Authority for an amount not to exceed the total sum of $289,850.00, which proposal has been reviewed and determined to be fair and reasonable by the Authority’s Director of Engineering; and

WHEREAS, the Proposal included attachments providing to the Authority the requested schedule of hourly billing rates, Certificate of Liability Insurance naming the Authority as an additional insured, New Jersey Business Registration Certificate, Ownership Disclosure Statement, Affirmative Action Compliance Notice, Iran Disclosure Form and Certificate of Employee Information Report; and
WHEREAS, the Authority has determined, based upon the foregoing, that it is necessary for its efficient operation to retain the services of AKRF, Inc., Environmental Permitting Consultant to the Authority, to perform the Edgewater WPCF Project Environmental Permitting Services for the Authority; and

WHEREAS, the Authority desires to appoint and retain AKRF, Inc. to perform the Edgewater WPCF Project Environmental Permitting Services for the Authority for an amount not to exceed the sum of $289,850.00; and

WHEREAS, N.J.S.A. 40A:11-1, et seq. requires that the resolution authorizing the award of a contract for professional services and the contract itself be available for public inspection; and

WHEREAS, the Acting Treasurer of the Authority has certified that funds are available for this purpose.

NOW, THEREFORE, BE IT RESOLVED by the Commissioners of Authority as follows:

1. AKRF, Inc., Environmental Permitting Consultant to the Authority, shall be and is hereby appointed to perform the Edgewater WPCF Project Environmental Permitting Services for the Authority, pursuant to and consistent with the terms of the Proposal submitted by AKRF, Inc. to the Authority, for an amount not to exceed the sum of $289,850.00 without further action by the Board of Commissioners.

2. The Chairman shall be and is hereby authorized to execute a contract, similar in form and substance to the contract on file at the Authority, by and between the Authority and AKRF, Inc. memorializing the scope of services and hourly billing rates to be paid for such services as is acceptable to the Authority, as evidenced by the Chairman's signature thereon.

3. A copy of this Resolution, the contract retaining AKRF, Inc. as Environmental Permitting Consultant to the Authority and the contract executed pursuant to this Resolution, shall be placed on file and made available for public inspection in the Office of the Executive Director upon execution by AKRF, Inc. and the Authority.

4. The Acting Treasurer's Certification that funds are available shall be placed on file and made available for public inspection at the Authority and made a part hereof.

5. A notice of this contract award shall be published in the form prescribed by law.

6. The formal action(s) of the Commissioners of Authority embodied herein are expressly contingent upon and subject to the provisions of N.J.S.A. 40:14B-14(b).
I hereby certify the foregoing to be a true copy of the Resolution adopted by the Bergen County Utilities Authority at its meeting of October 24, 2019.

Michael Henwood
Secretary

Dated: October 24, 2019
BERGEN COUNTY UTILITIES AUTHORITY

RESOLUTION DATE: 10/24/2019
RESOLUTION #: 19-2-082

THIS IS TO CERTIFY TO THE COMMISSIONERS OF THE BERGEN COUNTY UTILITIES AUTHORITY THAT THERE ARE:

Funds Available

Funds Are Not Available

Budget Account

IBANK BOND ISSUE

Vendor

AKRF, INC.

Contract Number

19102402

Reason

EDGEWATER WPCF PROJECT
ENVIRONMENTAL PERMITTING SERVICES

Amount

$289,850.00

Contract Length

TO COMPLETION

ACTING TREASURER

19-080
BERGEN COUNTY UTILITIES AUTHORITY
RESOLUTION

WHEREAS, the operation and maintenance of an effective and efficient water pollution control system represents a vital responsibility of government that is essential to ensuring the health, safety, and welfare of those whose daily life activities depend on such a system; and

WHEREAS, the Bergen County Utilities Authority ("Authority") plays an important role in providing these essential services within the Authority's sewer service district, which is comprised of forty-seven (47) municipalities in the County of Bergen serving approximately 575,000 people; and

WHEREAS, in furtherance of providing these essential services, the Board of Commissioners of the Authority, by Resolution 14-2-019 adopted March 27, 2014, previously appointed CME Associates, LLP to serve as consulting engineer to the Authority and assist the Authority with Condition Assessment of Sewage Force Mains; and

WHEREAS, Resolution 14-2-019 Authorized the Chairman of the Board of Commissioners of the Authority to execute a contract by and between the Authority and CME Associates, LLP (the "2014 Contract") memorializing the scope of services to be provided by CME Associates, LLP to the Authority, and performing such professional engineering services for the Authority in connection with the Condition Assessment of Sewage Force Mains on an as-needed basis as requested by the Authority; and

WHEREAS, the 2014 Contract was executed by and on behalf of the Authority and CME Associates, LLP effective March 27, 2014; and

WHEREAS, CME Associates, LLP has now completed all services constituting the entirety of the scope of work to be performed by CME Associates, LLP pursuant to the 2014 Contract; and

WHEREAS, as a result of certain findings of CME Associates, LLP during the performance of the Condition Assessment of Sewage Force Mains under the 2014 Contract, the Authority has discovered certain areas of concern and has determined that the completion of Phase II Force Main Assessments is required in order for the Authority to more accurately confirm the current condition of the sewer force mains; and

WHEREAS, there exists the need to engage the services of an engineering firm authorized to provide professional engineering services in the State of New Jersey to provide such services for the completion of the Phase II Force Main Assessments; and

WHEREAS, said engineering services are recognized as "professional services" as same shall be rendered by person(s) authorized by law to practice a recognized profession, whose practice is regulated by law, and the performance of which services
requires knowledge of an advanced type of learning acquired by a prolonged formal course of specialized instruction and study, pursuant to and in accordance with N.J.S.A. 40A:11-2(6); and

WHEREAS, N.J.S.A. 40A:11-1, et seq. provides that a contract for professional engineering services may be awarded without competitive bidding as a "professional service"; and

WHEREAS, CME Associates, LLP previously submitted a Statement of Qualifications to the Authority and the Commissioners of the Authority previously determined by Resolution 19-2-001 adopted January 24, 2019 that CME Associates, LLP is competent, qualified and experienced to serve as the Authority’s Consulting Engineer; and

WHEREAS, based on the Statement of Qualifications submitted by CME Associates, LLP the Authority issued a Request for Proposal (“RFP”) to CME Associates, LLP, as Consulting Engineer to the Authority, to perform the Additional Assessment of Sewage Force Mains for the Authority; and

WHEREAS, the RFP provided a scope of work to be performed to undertake and complete the Additional Assessment of Sewage Force Mains; and

WHEREAS, the RFP specified that the Consulting Engineer shall be required and obligated to indemnify the Authority and provide insurance required by the Authority; and

WHEREAS, the RFP specified that the proposal include a schedule of hourly billing rates; and

WHEREAS, in response to the RFP, CME Associates, LLP submitted to the Authority a written proposal dated October 23, 2019 (the “Proposal”) to perform the Phase II Force Main Assessments for the Authority for an amount not to exceed the total sum of $648,000.00, which proposal has been reviewed and determined to be fair and reasonable by the Authority’s Director of Engineering; and

WHEREAS, the Proposal included attachments providing to the Authority the requested schedule of hourly billing rates, Certificate of Liability Insurance naming the Authority as an additional insured, New Jersey Business Registration Certificate, Ownership Disclosure Statement, Affirmative Action Compliance Notice, Iran Disclosure Form and Certificate of Employee Information Report; and

WHEREAS, the Authority has determined, based upon the foregoing, that it is necessary for its efficient operation to retain the services of CME Associates, LLP, Consulting Engineer to the Authority, to perform the Phase II Force Main Assessments for the Authority; and
WHEREAS, the Authority desires to appoint and retain CME Associates, LLP to perform the Phase II Force Main Assessments for the Authority for an amount not to exceed the sum of $648,000.00; and

WHEREAS, N.J.S.A. 40A:11-1, et seq. requires that the resolution authorizing the award of a contract for professional services and the contract itself be available for public inspection; and

WHEREAS, the Acting Treasurer of the Authority has certified that funds are available for this purpose.

NOW, THEREFORE, BE IT RESOLVED by the Commissioners of Authority as follows:

1. CME Associates, LLP, Consulting Engineer to the Authority, shall be and is hereby appointed to perform the Phase II Force Main Assessments for the Authority, pursuant to and consistent with the terms of the Proposal submitted by CME Associates, LLP to the Authority, for an amount not to exceed the sum of $648,000.00 without further action by the Board of Commissioners.

2. The Chairman shall be and is hereby authorized to execute a contract, similar in form and substance to the contract on file at the Authority, by and between the Authority and CME Associates, LLP memorializing the scope of services and hourly billing rates to be paid for such services as is acceptable to the Authority, as evidenced by the Chairman's signature thereon.

3. A copy of this Resolution, the contract retaining CME Associates, LLP as Consulting Engineer to the Authority and the contract executed pursuant to this Resolution, shall be placed on file and made available for public inspection in the Office of the Executive Director upon execution by CME Associates, LLP and the Authority.

4. The Acting Treasurer's Certification that funds are available shall be placed on file and made available for public inspection at the Authority and made a part hereof.

5. A notice of this contract award shall be published in the form prescribed by law.

6. The formal action(s) of the Commissioners of Authority embodied herein are expressly contingent upon and subject to the provisions of N.J.S.A. 40:14B-14(b).
I hereby certify the foregoing to be a true copy of the Resolution adopted by the Bergen County Utilities Authority at its meeting of October 24, 2019.

Michael Henwood
Secretary

Dated: October 24, 2019
THIS IS TO CERTIFY TO THE COMMISSIONERS OF THE BERGEN COUNTY UTILITIES AUTHORITY THAT THERE ARE:

Funds Available: X

Funds are not Available:

Budget Account: 2014 WPC Traditional Bond Issue

Vendor: CME Associates, LLP

Contract Number: 19102403

Reason: Phase II Force Main Assessments

Amount: $648,000.00

Contract Length: To Completion

ACTING TREASURER
BERGEN COUNTY UTILITIES AUTHORITY
RESOLUTION

WHEREAS, on prior occasion, upon advertisement and pursuant to specifications, the Bergen County Utilities Authority (the "Authority") solicited bid proposals for Digester Gas Treatment Media Procurement and Replacement (One (1) Year Period with One (1) One (1) Year Option), pursuant to and in accordance with Contract No. 19-24; and

WHEREAS, the following sole bid proposal was received by the Authority on September 24, 2019 for Contract No.19-24:

<table>
<thead>
<tr>
<th>Vendor</th>
<th>Total Bid Price for One (1) Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nichem Co.</td>
<td>$175,050.00</td>
</tr>
<tr>
<td>Newark, NJ</td>
<td></td>
</tr>
</tbody>
</table>

; and

WHEREAS, the Authority's Commissioners, by way of Resolution 19-2-070 adopted September 26, 2019, rejected the sole bid proposal received as being nonresponsive and authorized and directed the Authority's Interim Qualified Purchasing Agent, with assistance from the Authority's Director of Water Pollution Control, to revise the bid specifications and bid documents for Contract No. 19-24 to correct and provide for necessary critical characteristics for Digester Gas Treatment Media Procurement and Replacement (One (1) Year Period with One (1) One (1) Year Option) pursuant to and in accordance with Contract No. 19-24 (Rebid) and in accordance with N.J.S.A. 40A:11-13.2(a) and further authorized the Executive Director or his designee to re-advertise for the solicitation of bid proposals for Contract No. 19-24 (Rebid), pursuant to N.J.S.A. 40A:11-1 et seq.; and

WHEREAS, the following bid proposals were received by the Authority on October 17, 2019 for Contract No.19-24 (Rebid):

<table>
<thead>
<tr>
<th>Vendor</th>
<th>Total Bid Price for One (1) Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Carbon Corp.</td>
<td>$278,654.00</td>
</tr>
<tr>
<td>Paterson, NJ</td>
<td></td>
</tr>
<tr>
<td>Nichem Co.</td>
<td>$469,260.00</td>
</tr>
<tr>
<td>Newark, NJ</td>
<td></td>
</tr>
</tbody>
</table>

; and

WHEREAS, the Authority's Director of Water Pollution Control and Interim Qualified Purchasing Agent have reviewed the bid proposals submitted to the Authority by Nichem Co. and General Carbon Corp. for Contract No. 19-
24 (Rebid) and have determined that the bid proposal submitted by General Carbon Corp. for Contract No. 19-24 (Rebid) is nonresponsive, and have recommended that this bid proposal should be rejected, as General Carbon Corp. failed to submit to the Authority all necessary information as is required by Paragraph 10.7 of Section 00100 of the bid package documents and have recommended that the bid proposal submitted to the Authority by Nichem Co. for Contract No. 19-24 (Rebid) be rejected as this bid proposal was not reasonable as to price, on the basis of cost estimates prepared for or by the Authority prior to the advertising therefor as the bid “substantially exceeds the cost estimates for the goods or services” for Contract No. 19-24 (Rebid) in accordance with N.J.S.A. 40A:11-13.2(a); and

WHEREAS, on the basis of the foregoing, the Authority’s Director of Water Pollution Control and Interim Qualified Purchasing Agent have determined and have recommended that the bid proposals of Nichem Co. and General Carbon Corp. for Contract No. 19-24 (Rebid), each received on October 17, 2019, should be rejected for the reasons aforementioned; and

WHEREAS, based upon the above, the Board of Commissioners of the Authority are desirous of re-advertising for the solicitation of bid proposals for Contract No. 19-24 (Rebid) pursuant to N.J.S.A. 40A:11-4 et seq., as an award of Contract No. 19-24 (Rebid) is necessary for the efficient operation of the Authority.

NOW, THEREFORE, BE IT RESOLVED by the Commissioners of the Bergen County Utilities Authority as follows:

1. The bid proposal of General Carbon Corp. for Contract No. 19-24 (Rebid) submitted to the Authority on October 17, 2019 shall be and is hereby rejected as being nonresponsive as General Carbon Corp. failed to submit to the Authority all necessary information as is required by Paragraph 10.7 of Section 00100 of the bid package documents.

2. The bid proposal of Nichem Co. for Contract No. 19-24 (Rebid) submitted to the Authority on October 17, 2019 shall be and is hereby rejected as being not reasonable as to price, on the basis of cost estimates prepared for or by the Authority prior to the advertising therefor and in accordance with N.J.S.A. 40A:11-13.2(a).

3. The Executive Director, or his designee, shall be and is hereby authorized to re-advertise for the solicitation of bid proposals for Digester Gas Treatment Media Procurement and Replacement (One (1) Year Period with One (1) One (1) Year Option) for Contract No. 19-24 (Rebid).

4. The bid security of unsuccessful bidders, if any, shall be returned in accordance with N.J.S.A. 40A:11-1, et seq.
5. The formal action(s) of the Commissioners of the Bergen County Utilities Authority embodied herein are expressly contingent upon and subject to the provisions of N.J.S.A. 40:14B-14(b).

I hereby certify the foregoing to be a true copy of the Resolution adopted by the Bergen County Utilities Authority at its meeting of October 24, 2019.

Michael Henwood
Secretary

Dated: October 24, 2019
BERGEN COUNTY UTILITIES AUTHORITY
RESOLUTION

WHEREAS, the Bergen County Utilities Authority (the "Authority") has determined that it is the owner of certain items, including but not limited to, one (1) 2006 Ford E-250 Extended-Van and one (1) 2002 Ford E-250 Extended Crew Van that is surplus property no longer needed by the Authority for public use; and

WHEREAS, the State of New Jersey permits the sale of surplus property no longer needed for public use through the use of online auction services, pursuant to the Local Unit Electronic Technology Pilot Program and Study Act, P.L. 2001, c.30; and

WHEREAS, the Authority is desirous of selling the surplus property owned by the Authority which is listed in Schedule "A", a copy of which is annexed hereto and incorporated herein by reference, in an "as is" condition, without express or implied warranties.

NOW, THEREFORE, BE IT RESOLVED by the Commissioners of the Bergen County Utilities Authority, as follows:

1. The Executive Director, or his designee, shall be and is hereby authorized to execute a purchase order, or purchase orders as may be required, memorializing the Authority’s entry into an agreement with GovDeals, Inc. for the sale of surplus property owned by the Authority which sale(s) shall be conducted online through GovDeals.com pursuant to State Contract T-2581 in accordance with the terms and conditions of State Contract T-2581 and as follows:

   Online Auction Site: www.govdeals.com

   Length of Auction: Ten (10) Days.

   List of Surplus Property to be sold: See Schedule "A"

   Auction Fees: Authority pays zero (0%) percent and the winning bidder pays a twelve and one-half (12.50%) percent buyer's premium

   Shipping: All shipping arrangements and shipping costs are the responsibility of the buyer.

Item pickup on location: Foot of Empire Blvd, Moonachie, NJ 07074.
Possession: Within ten (10) business days (excluding holidays) of winning bid and at pickup location.

Other Terms: The sale is being conducted pursuant to Local Finance Notice 2008-9. The surplus property is being sold in "as is, where is" condition without express or implied warranties with the successful bidder required to execute a Hold Harmless and Indemnification Agreement concerning use of said surplus property. Payment by the bidder must be submitted to GovDeals, Inc. within five (5) business days (excluding holidays) of winning the bid. Pickup of items auctioned must be made within ten (10) business days (excluding holidays) of winning the bid unless other arrangements have been made prior.

2. The Authority reserves the right to accept or reject any bid submitted.

3. The terms and conditions of the agreement entered into with GovDeals, Inc. by the Authority pursuant to this Resolution shall be made available online at www.govdeals.com and also be made available for public inspection at the administrative offices of the Authority.

4. The formal action(s) of the Commissioners of the Bergen County Utilities Authority embodied herein are expressly contingent upon and subject to the provisions of N.J.S.A. 40:14B-14b.

I hereby certify the foregoing to be a true copy of the Resolution adopted by the Bergen County Utilities Authority at its meeting of October 24, 2019.

Michael Henwood
Secretary

Dated: October 24, 2019
Schedule A

1. **Auction 1:** Equipment:
   No. 6118:  2002 Ford E-250 Extended-Van (# 20)
   Vin # 1FTNS24L82HB62589

2. **Auction 2:** Equipment:
   No. 6190:  2006 Ford E-250 Extended-Van (# 37)
   Vin # 1FTNE24W76DA88158

**Bid Start:** To Be Determined upon Advertisement
**Bid Stop:**

Page 3 of 3
BERGEN COUNTY UTILITIES AUTHORITY
RESOLUTION

WHEREAS, on prior occasion, upon advertisement and pursuant to
specifications, the Bergen County Utilities Authority (the "Authority") solicited bid
proposals for the Purchase and Installation of Video Surveillance System Hardware
and Software for the Authority’s water pollution control facility located in the Borough of
Edgewater, Bergen County, New Jersey; and

WHEREAS, on July 25, 2019, the Board of Commissioners of the Authority
adopted Resolution 19-2-056, authorizing the procurement of the Purchase and
Installation of Video Surveillance System Hardware and Software from Open
Systems Integrators, Inc., pursuant to and in accordance with the terms of the
Educational Services Commission of New Jersey Cooperative Purchasing System, a New
Jersey State approved cooperative organized pursuant to the Local Public Contracts Law,
N.J.S.A. 40A:11-1 et seq., ESCNJ CO-OP No. 65MCESCCPS, Contract No. MREC
15/16-70, for an amount not to exceed the total sum of $24,950.00; and

WHEREAS, the Authority, subsequent to authorizing the procurement of the
Purchase and Installation of Video Surveillance System Hardware and Software
from Open Systems Integrators, Inc., determined that the performance of certain
additional installation services were necessary for the total sum of $2,398.00, which total
additional sum is required to be expended in order to complete the Purchase and
Installation of Video Surveillance System Hardware and Software, resulting in an
increase in the amount of $2,398.00 for the total contract price for the Purchase and
Installation of Video Surveillance System Hardware and Software from Open
Systems Integrators, Inc.; and

WHEREAS, Open Systems Integrators, Inc. has submitted to the Authority a
change order proposal dated October 14, 2019 ("Change Order No. 1"), requesting an
increase in the total sum of $2,398.00, which sum shall fully satisfy the increased costs
for the adjustments to complete all work required for the Purchase and Installation of
Video Surveillance System Hardware and Software as requested by the Authority
and which sum does not substantially change the quality or character of the items or
work to be provided and are now required in order to successfully complete the
Purchase and Installation of Video Surveillance System Hardware and Software; and

WHEREAS, the Authority’s Administrator of Security and Emergency
Management Operations has reviewed, approved and recommended Change Order No.
1 submitted by Open Systems Integrators, Inc. to Process the Net Increase in the sum
of $2,398.00 for the Purchase and Installation of Video Surveillance System
Hardware and Software, for the adjusted total amended sum of $27,348.00; and

WHEREAS, Change Order No. 1 to Process the Net Increase in the sum of
$2,398.00 is necessary for the efficient operation of the Authority; and
WHEREAS, the Authority’s Acting Treasurer has certified that funds are available for this purpose.

NOW, THEREFORE, BE IT RESOLVED by the Commissioners of the Bergen County Utilities Authority as follows:

1. The Chairman, or his designee, shall be and is hereby authorized to execute Change Order No. 1 to Process the Net Increase in the sum of $2,398.00 as stated in the October 14, 2019 change order proposal of Open Systems Integrators, Inc. for the Purchase and Installation of Video Surveillance System Hardware and Software, for the adjusted total amended sum of $27,348.00.

2. The total aggregate amount awarded for the Purchase and Installation of Video Surveillance System Hardware and Software, shall not exceed the sum of $17,348.00 without further action by the Board of Commissioners of the Authority.

3. A copy of this Resolution and the change order to Process the Net Increase in the sum of $2,398.00 shall be placed on file and made available for public inspection in the Office of the Executive Director.

4. The Acting Treasurer’s Certification that funds are available shall be on file at the Authority and made a part hereof.

5. A notice of this amendment shall be published in the form prescribed by law.

6. The formal action(s) of the Commissioners of the Bergen County Utilities Authority embodied herein are expressly contingent upon and subject to the provisions of N.J.S.A. 40:14B-14b.

I hereby certify the foregoing to be a true copy of the Resolution adopted by the Bergen County Utilities Authority at its meeting of October 24, 2019.

[Signature]
Michael Henwood
Secretary

Dated: October 24, 2019
BERGEN COUNTY UTILITIES AUTHORITY

RESOLUTION DATE: 10/24/2019
RESOLUTION #: 19-2-086

THIS IS TO CERTIFY TO THE COMMISSIONERS OF THE BERGEN COUNTY UTILITIES
AUTHORITY THAT THERE ARE:

Funds Available

Funds are not available

Budget Account

Capital
W-200-80800-000

Vendor

Open Systems Integrators, Inc.

Change Order #1
ESCNJ CO-OP NO. 65MCESSCPS
Contract No. MRESC 15/16-70

Reason

Purchase & Installation
of Video Surveillance System Hardware & Software

Amount

$2,398.00

Contract Length

To Completion

[Signature]

Acting Treasurer
BERGEN COUNTY UTILITES AUTHORITY
RESOLUTION

WHEREAS, the operation and maintenance of an effective and efficient water pollution control system represents a vital responsibility of government that is essential to ensuring the health, safety, and welfare of those whose daily life activities depend on such a system; and

WHEREAS, the Bergen County Utilities Authority (the "Authority") plays an important role in providing this and related essential services within the Authority's sewer service district, which is comprised of fifty-two (52) municipalities in the County of Bergen serving approximately 575,000 people; and

WHEREAS, failure to ensure those continued operations and maintenance of the Authority's water pollution control assets would result in unacceptable threats to the health and safety of Bergen County residents, most immediately those in the Authority's sewer service district, which would be too large in scope to be handled by ordinary municipal and county entities; and

WHEREAS, the Authority, in furtherance of its efforts to develop an asset inventory in support of the Authority's implementation of the Tyler Munis ERP system to support utility-wide maintenance management, requires the services of an engineering firm authorized to provide professional engineering services in the State of New Jersey to provide those services as are needed for the completion of the Asset Inventory Development Project; and

WHEREAS, said engineering services are recognized as "professional services" as same shall be rendered by person(s) authorized by law to practice a recognized profession, whose practice is regulated by law, and the performance of which services requires knowledge of an advanced type of learning acquired by a prolonged formal course of specialized instruction and study, pursuant to and in accordance with N.J.S.A. 40A:11-2(6); and

WHEREAS, these services were solicited through a fair and open process, pursuant to N.J.S.A. 19:44A-20.4 et seg, as Arcadis U.S., Inc. responded to the Authority's publicly advertised "Request for Qualifications" and was qualified as competent to provide consulting engineering services by Resolution 19-2-001 adopted January 24, 2019 by the Commissioners of the Authority; and

WHEREAS, based on the Statement of Qualifications submitted to the Authority by Arcadis U.S., Inc. and the prior history of Arcadis U.S., Inc. performing professional engineering services for the Authority, the Authority issued a Request for Proposal providing a scope of work for the Asset Inventory Development Project; and

WHEREAS, Arcadis U.S., Inc. has submitted to the Authority a written proposal dated October 11, 2019 (the "Proposal") to provide the aforesaid professional
engineering services for the Asset Inventory Development Project, for an amount not to exceed the total sum of $182,000.00 as more fully set forth and contained in the Proposal, which Proposal has been reviewed and determined to be fair and reasonable by the Director of Engineering of the Authority; and

WHEREAS, the proposal included certain attachments, including hourly billing rates; and

WHEREAS, Arcadis U.S., Inc. previously provided to the Authority a Certificate of Liability Insurance naming the Authority as additional insured, New Jersey Business Registration Certificate, Ownership Disclosure Statement, Affirmative Action Compliance Notice and Certificate of Employee Information Report; and

WHEREAS, the Authority has determined, based upon the foregoing, that it is necessary for the efficient operation of the Authority to retain the services of Arcadis U.S., Inc. to provide these engineering services to the Authority in connection with the Asset Inventory Development Project; and

WHEREAS, the Authority desires to appoint and retain Arcadis U.S., Inc. for the providing of the engineering services to the Authority for the Asset Inventory Development Project for an amount not to exceed the total sum of $182,000.00; and

WHEREAS, N.J.S.A. 40A:11-1, et seq. provides that a contract for professional engineering services may be awarded without competitive bidding as a "professional service"; and

WHEREAS, N.J.S.A. 40A:11-1, et seq. requires that the resolution authorizing the award of a contract for professional services and the contract itself be available for public inspection; and

WHEREAS, the Acting Treasurer of the Authority has certified that funds are available for this purpose.

NOW, THEREFORE, BE IT RESOLVED by the Commissioners of Authority as follows:

1. Arcadis U.S., Inc. shall be and is hereby appointed to serve as Engineer to the Authority for the Asset Inventory Development Project for an amount not to exceed the total sum of $182,000.00 without further action by the Board of Commissioners of the Authority.

2. The Chairman shall be and is hereby authorized to execute a contract, similar in form and substance to the contract on file at the Authority, by and among the Authority and Arcadis U.S., Inc. memorializing the scope of services and hourly billing rates to be paid for such services as is acceptable to the Authority, as evidenced by the Chairman’s signature thereon.
3. A copy of this Resolution and the contract retaining Arcadis U.S., Inc. as Engineer as approved and authorized by this Resolution shall be placed on file and made available for public inspection in the Office of the Executive Director, upon execution by Arcadis U.S., Inc. and the Authority.

4. The total amount authorized to be paid by the Authority to Arcadis U.S., Inc. pursuant to the contract herein awarded for the Asset Inventory Development Project shall not exceed the total sum of $182,000.00 without further action by the Board of Commissioners.

5. The Acting Treasurer’s Certification that funds are available shall be placed on file and made available for public inspection at the Authority and made a part hereof.

6. A notice of this contract award shall be published in the form prescribed by law.

7. The formal action(s) of the Commissioners of Authority embodied herein are expressly contingent upon and subject to the provisions of N.J.S.A. 40:14B-14(b).

I hereby certify the foregoing to be a true copy of the Resolution adopted by the Bergen County Utilities Authority at its meeting of October 24, 2019.

[Signature]
Michael Henwood
Secretary

Dated: October 24, 2019
BERGEN COUNTY UTILITIES AUTHORITY

RESOLUTION DATE: 10/24/2019
RESOLUTION #: 19-2-087

THIS IS TO CERTIFY TO THE COMMISSIONERS OF THE BERGEN COUNTY UTILITIES AUTHORITY THAT THERE ARE:

Funds Available: X

Funds Are Not Available: 

Budget Account: 2018 WPC TRADITIONAL BOND

Vendor: ARCADIS, U.S., INC.

Contract Number: 19102404

Reason: ASSET INVENTORY DEVELOPMENT PROJECT

Amount: $182,000.00

Contract Length: TO COMPLETION

Acting Treasurer: [Signature]

19-083