RESOLUTION NO.2024-085

RESOLUTION OF THE GLOUCESTER COUNTY UTILITIES AUTHORITY AUTHORIZING THE EXECUTION OF A SHARED SERVICES AGREEMENT WITH THE GLOUCESTER COUNTY IMPROVEMENT AUTHORITY

WHEREAS, the Gloucester County Utilities Authority ("GCUA") has a need, from time to time, for various employees to perform duties, some including skilled trades; and

WHEREAS, the Gloucester County Improvement Authority ("GCIA") employs various employees who perform various duties, including some skilled trades; and

WHEREAS, the GCUA desires to utilize the services of these employees to provide needed services from time to time; and

WHEREAS, the GCUA and the GCIA desire to enter into an agreement to share services and resources to provide these services; and

WHEREAS, a proposed Shared Services Agreement for such services is attached to this Resolution.

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners that it hereby authorizes the execution of a Shared Services Agreement with the Gloucester County Improvement Authority *nunc pro tunc* to April 9, 2024, in the form attached hereto and made a part hereof.

BE IT FURTHER RESOLVED that this resolution shall take effect immediately upon execution of said agreement.

BE IT FURTHER RESOLVED that the Chairman and/or Executive Director is hereby authorized to execute the attached Shared Services Agreement.

DULY ADOPTED at a meeting of the Gloucester County Utilities Authority held on July 10, 2024.

GLOUCESTER COUNTY UTILITIES AUTHORITY

BY: _____
~~**HOWARD W. BRUNER, Chairman**~~
Edward Coryell, Vice Chairman

ATTEST:

_____
WALTER BERGLUND, SECRETARY

CERTIFICATION

The foregoing Resolution was duly adopted at a meeting of the Gloucester County Utilities Authority conducted on July 10, 2024, at its business office located at 2 Paradise Road, West Deptford, New Jersey, all of which is hereby certified.

GLOUCESTER COUNTY UTILITIES AUTHORITY

BY: _____
WALTER BERGLUND, Secretary

RESOLUTION NO.2024-086

RESOLUTION OF THE GLOUCESTER COUNTY UTILITIES AUTHORITY AUTHORIZING THE EMERGENCY PURCHASE OF HEADWORKS BY-PASS PUMPING PIPING REGARDING THE HEADWORKS FAILURE AT THE WASTEWATER TREATMENT PLANT

WHEREAS, the wastewater treatment plant headworks had a catastrophic basement flooding event on March 23, 2024, which included damage to the electrical equipment, various controls and damage to the primary clarifier waste pump motors; and

WHEREAS, temporary provisions have already been installed on an emergency basis to place some of the various components back into operation and to restore headworks operations and relocate electrical components out of the headworks basement which must be immediately addressed to effectuate permanent repairs to avoid further catastrophic failures; and

WHEREAS, during the refurbishment of the headworks structure and replacement of screening equipment, by-pass piping was required to be set-up to convey influent from various pump stations to the grit chamber cell with added manual bar screen, or to the primary clarifier chambers; and

WHEREAS, retaining portions of the by-pass instead of removal adds resiliency and operation options for maintaining the headworks in the future and the current failure has demonstrated that adding this resiliency component is necessary to protect the health, safety and welfare and that retaining the already installed by-pass rather than requiring its removal and re-installation is prudent; and

WHEREAS, environmental regulations require immediate response to sewer infrastructure failure to protect public safety as raw sewage or an untreated wastewater spill creates health, safety and welfare hazards in addition to environmental concerns; and

WHEREAS, the wastewater treatment process is dependent on screening and forward flow to the treatment process and by adding the purchase of the by-pass piping for the headworks to improve resiliency is important; and

WHEREAS, the GCUA Engineer has certified in a June 5, 2024, letter to the GCUA that the emergency appropriations are necessary for compliance and safety to the public; and emergency contracts have been and must be awarded in accordance with the procedures for emergency contracts as promulgated and contained in *N.J.A.C.* 5:34-6.1, *et seq.* and *N.J.S.A.* 40A:11-1, *et seq.*; and

WHEREAS, on April 10, 2024, pursuant to Resolution 2024-068, the Board of Commissioners authorized the emergency appropriation in an amount not to exceed $400,000.00 for the necessary emergency contracts pursuant to *N.J.S.A.* 40A:11-1, *et seq.*, *N.J.S.A.* 40A:11-5(1)(gg) and *N.J.A.C.* 5:34-6.1, *et seq.* and authorized the Executive Director to award such emergency

contracts as needed for this headworks failure at the wastewater treatment facility outlined above and in the GCUA Engineer's June 5, 2024, certification; and

NOW, THEREFORE, BE IT RESOLVED, by the Board of Commissioners of the Gloucester County Utilities Authority on this 10th day of July 2024 that pursuant to Resolution 2024-068, *N.J.A.C.* 5:34-6.1, *et seq., N.J.S.A.* 40A:11-1, *et seq.*, and *N.J.S.A.* 40A:11-5(1)(gg) the Executive Director's award of the afore-described contract is hereby authorized and/or ratified and the Executive Director is authorized to execute any and all documents at his discretion to effectuate the purpose to purchase from Eastern Environmental Contractors, Inc. the by-pass system in an amount not to exceed $175,000.00.

GLOUCESTER COUNTY UTILITIES AUTHORITY

BY: _____
~~**HOWARD W. BRUNER, Chairman**~~
Edward Coryell, Vice Chairman

ATTEST:

_____
WALTER BERGLUND, SECRETARY

CERTIFICATION

The foregoing Resolution was duly adopted at a meeting of the Gloucester County Utilities Authority conducted on July 10, 2024, at its business office located at 2 Paradise Road, West Deptford, New Jersey, all of which is hereby certified.

GLOUCESTER COUNTY UTILITIES AUTHORITY

BY: _____
WALTER BERGLUND, Secretary

RESOLUTION NO. 2024-087

RESOLUTION OF THE GLOUCESTER COUNTY UTILITIES AUTHORITY AUTHORIZING AND ACCEPTING CHANGE ORDER #3 FOR FURNISHING AND INSTALLATION OF BIOGAS CONDITIONING SYSTEM

WHEREAS, previously the Gloucester County Utilities Authority authorized entering into a contract for work to be performed by Pioneer Pipe Contractors, Inc. for Furnishing and Installation of Biogas Conditioning System in the amount of $2,512,850.00; and

WHEREAS, previous Change Orders increased the contract amount to $2,716,987.00; and

WHEREAS, Change Order No. 3 will provide for a follow-up training session for GCUA staff on operational and maintenance requirements for the Biogas Conditioning System; and

WHEREAS, the Authority Engineer has approved Change Order No. 3 in connection with said contract work including extras and reductions, indicating that Change Order No. 3 will increase the contract by $12,500.00, as well as extending the contract completion date to September 30, 2024, Change Order No. 3 is attached hereto and made a part hereof this resolution; and

WHEREAS, Change Order No. 3 will increase the contract amount of $2,716,987.00 by $12,500.00; therefore, the new contract amount will be $2,729,487.00.

NOW, THEREFORE, BE IT RESOLVED by Board of Directors of the Gloucester County Utilities Authority on this 10th day of July, 2024, that Change Order No. 3 for Furnishing and Installation of Biogas Conditioning System in the increased amount of $12,500.00 is hereby approved adjusting the Contract sum from $2,716,987.00 to $2,729,487.00 as well as extending to the Contract completion date to September 30, 2024.

DULY ADOPTED at a meeting of the Gloucester County Utilities Authority conducted on July 10, 2024.

GLOUCESTER COUNTY UTILITIES AUTHORITY

BY: _____
~~**HOWARD W. BRUNER, Chairman**~~
Edward Coryell, Vice Chairman

ATTEST:

_____
WALTER BERGLUND, SECRETARY

CERTIFICATION

The foregoing Resolution was duly adopted at a meeting of the Gloucester County Utilities Authority conducted on July 10, 2024, at its business office located at 2 Paradise Road, West Deptford, New Jersey, all of which is hereby certified.

GLOUCESTER COUNTY UTILITIES AUTHORITY

BY: _____
WALTER BERGLUND, Secretary

GLOUCESTER COUNTY UTILITIES AUTHORITY

RESOLUTION NO.2024-088

RESOLUTION OF THE GLOUCESTER COUNTY UTILITIES AUTHORITY AUTHORIZING EXECUTION OF A DEVELOPER'S AGREEMENT WITH BPC AT SMITHFIELD LLC

WHEREAS, BPC at Smithfield, LLC ("Developer") has a project called Smithfield Estates within the sewer service area, consisting of approximately 173 Single Family Homes; 183 Age Restricted Homes; Club House; and 48,000 sf of commercial, hereinafter collectively, the "Project"; and

WHEREAS, the closest Monroe Municipal Utilities Authority (MMUA) Sewer Connection is one mile away, down Route 322; and

WHEREAS, GCUA does not embrace force main connections to their regional system sewer force mains; and

WHEREAS, Monroe MUA has a flow cap, which has not been exceeded, but is approaching without addressing wet weather flows. MMUA flows can be directed through a 14" force main in the bike path or to the newer 18" EQ Basin station force main. Currently, both are in operation. MMUA has numerous pump stations connected directly to the GCUA bike path force main, but none to the newer 18" force main; and

WHEREAS, the MMUA system has high inflow. During wet weather events, increased pumping pressures has resulted in multiple GCUA force main failures and sewer system overflow events. GCUA replaced sections of the force main with the most failures. Additional sections require improvement and betterment; and

WHEREAS, if the GCUA is to make an exception, to permit a hardship force main connection, an agreement with Developer Contributions will be required as a betterment to the GCUA force main system in Monroe Township; and

WHEREAS, the GCUA has determined that certain conditions are necessary for a direct connection to the GCUA's Monroe force main by the Project, including Developer Contributions as set forth in this Agreement for improvements to the Authority system to accommodate the Developer's direct connect to GCUA's force main rather than connecting to MMUA's sewer collection system; and

WHEREAS, the GCUA and BPC at Smithfield LLC wish to provide for the orderly development of the project and more specifically define the party's rights and obligations: and

NOW, THEREFORE, BE IT RESOLVED by the Gloucester County Utilities Authority of the County of Gloucester, New Jersey, that the Board of Commissioners hereby authorizes the Chairman and/or the Executive Director to execute a developer's agreement with BPC at Smithfield LLC in a form substantially in the form attached hereto.

DULY ADOPTED at a meeting of the Gloucester County Utilities Authority held on **July 10, 2024.**

THE GLOUCESTER COUNTY UTILITIES AUTHORITY

~~HOWARD W. BRUNER~~, Chairman
Edward Coryell, Vice Chairman

ATTEST:

~~WALTER~~ BERGLUND, Secretary

CERTIFICATION

The foregoing Resolution was duly adopted by the Commissioners of the Gloucester County Utilities Authority at a meeting held on the 10th day of July 2024.

~~WALTER~~ BERGLUND, Secretary

RESOLUTION NO.2024-089

RESOLUTION ENDORSING AN APPLICATION OF THE MONROE TOWNSHIP MUNICIPAL UTILITIES AUTHORITY FOR AN ALLOCATION OF CAPACITY OF 22,800 GPD FOR THE PROJECT KNOWN AS GRANDVIEW COURT, NJDEP PERMIT #22-0342

WHEREAS, an application has been submitted by the Monroe Township Municipal Utilities Authority, for an allocation of capacity of 22,800 GPD for the project known as Grandview Court, NJDEP Permit #22-0342; and

WHEREAS, this allocation of capacity covers a portion of the project, consisting of seventy-five (75) townhomes and one (1) single family dwelling; and

WHEREAS, this project is currently under construction; and

WHEREAS, the Authority's Development Projects Coordinator, Stephanie Killeen, has heretofore certified that there is sufficient capacity remaining at the Gloucester County Utilities Authority's treatment plant to service this project.

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners on this 10th day of July 2024, that it hereby endorses the above application for an allocation of capacity of 22,800 GPD for the project known as Grandview Court, NJDEP Permit #22-0342.

BE IT FURTHER RESOLVED that a certified copy of this Resolution shall be forwarded to the Monroe Township Municipal Utilities Authority and to the NJDEP.

GLOUCESTER COUNTY UTILITIES AUTHORITY

BY: _____
~~**HOWARD W. BRUNER, Chairman**~~
Edward Coryell, Vice Chairman

ATTEST:

_____
~~**WALTER BERGLUND, SECRETARY**~~

CERTIFICATION

I hereby certify that, as of this date, there is sufficient capacity remaining at the Gloucester County Utilities Authority treatment facilities to service the above project.

Stephanie Killeen
Developments Projects Coordinator

CERTIFICATION

The foregoing Resolution was duly adopted at a meeting of the Gloucester County Utilities Authority conducted on July 10, 2024, at its business office located at 2 Paradise Road, West Deptford, New Jersey, all of which is hereby certified.

GLOUCESTER COUNTY UTILITIES AUTHORITY

BY: _____
WALTER BERGLUND, Secretary

GLOUCESTER COUNTY UTILITIES AUTHORITY

RESOLUTION NO.2024-090

RESOLUTION OF THE GLOUCESTER COUNTY UTILITIES AUTHORITY AUTHORIZING THE EXECUTION AND DELIVERY OF A SERVICE AGREEMENT WITH THE DEPTFORD TOWNSHIP MUNICIPAL UTILITIES AUTHORITY

WHEREAS, pursuant to the Sewage Authorities Law, Chapter 384 of the Pamphlet Laws of 1957 of the State of New Jersey effective February 10, 1978, the Authority was reorganized by virtue of a Resolution duly adopted by the Board of Chosen Freeholders of the County of Gloucester, New Jersey and is a public body politic and corporate of the State of New Jersey, organized and existing under said Law, established as an instrumentality exercising public and essential governmental functions to provide for the public health and welfare, with all necessary or proper powers to acquire, construct, maintain, operate and use sanitation facilities for the relief of the Delaware River and its tributaries and other waters in, bordering and entering the Townships from pollution or threated pollution and for improvement of conditions affecting the public health; and

WHEREAS, the service area of the Deptford Township Municipal Utilities Authority ("DTMUA") includes waters in, bordering or entering the Service Area of the DTMUA which are polluted or subject to pollution by sewage, industrial and/or other wastes arising from sources within such Service Area and which cause or threaten pollution of waters therein or bordering the Service area; and

WHEREAS, the DTMUA proposes to construct or have constructed various sewage collection and conveyance systems to serve the defined service area of the DTMUA, but cannot treat said sewage, the DTMUA is required to deliver said sewage to the Authority's facilities for this purpose; and

WHEREAS, the DTMUA has requested and is willing to have sewage and other wastes originating within its defined service area treated and disposed of by the Authority and has duly authorized the proper officials to enter into an Agreement for same; and

WHEREAS, the Authority has the capacity and is willing to accept this sewage and other wastes originating within the defined service area into its wastewater treatment facility for final treatment and disposal which the Board has determined will further the purposes of the Authority and promote the general health, safety and welfare.

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the Gloucester County Utilities Authority on this 10th day of July, 2024, that the Executive Director and/or the Chairman of the Board are hereby authorized to enter into a Service Agreement with the Deptford Township Municipal Utilities Authority.

GLOUCESTER COUNTY UTILITIES AUTHORITY

BY: _____
~~**HOWARD W. BRUNER, Chairman**~~
Edward Coryell, Vice Chairman

ATTEST:

_____
WALTER BERGLUND, SECRETARY

CERTIFICATION

The foregoing Resolution was duly adopted at a meeting of the Gloucester County Utilities Authority conducted on July 10, 2024, at its business office located at 2 Paradise Road, West Deptford, New Jersey, all of which is hereby certified.

GLOUCESTER COUNTY UTILITIES AUTHORITY

BY: _____
WALTER BERGLUND, Secretary

RESOLUTION NO. 2024-091

RESOLUTION OF THE GLOUCESTER COUNTY UTILITIES AUTHORITY AUTHORIZING THE EMERGENCY REPAIR OF THE CLAYTON PUMP STATION LADDER

WHEREAS, the Clayton Pump Station experienced a wet well ladder failure in May, 2024, which created a health and life safety issue; and

WHEREAS, the failed ladder needs to be demolished and removed and a new wall-mounted stainless steel access ladder needs to be installed; and

WHEREAS, the GCUA Engineer has certified in a May 29, 2024, letter to the GCUA that during a routine check of the pump station the damaged ladder was noticed and in need of repair for compliance and to allow immediate safe access to the wet well for the protection of GCUA's employees and the public; an emergency contract was awarded in accordance with the procedures for emergency contracts as promulgated and contained in *N.J.A.C.* 5:34-6.1, *et seq.* and *N.J.S.A.* 40A:11-1, *et seq.*; and

WHEREAS, the GCUA Engineer has certified and recommended that the emergency repair was a one-time event to address the immediate need to gain access to the wet well to maintain the system and eliminate an unsafe health and life safety issue; and

WHEREAS, the GCUA Engineer's May 29, 2024, written letter opinion certifying this as an emergency contract and recommended payment for the emergency repairs to Design Plastic Systems, Inc., in an amount not to exceed $11,000.00, the Engineer's opinion is incorporated herein and made a part hereof this resolution.

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners on this 10th day of July 2024, that it hereby authorizes the payment for the emergency repair of the wet well ladder at the Clayton Pump Station, as outlined above and in the GCUA Engineer's May 29, 2024, certification of emergent repair to Design Plastic Systems, Inc., in an amount not to exceed $11,000.00.

BE IT FURTHER RESOLVED that the Executive Director and staff are directed to take all necessary steps and measures to effectuate the purposes of this Resolution.

GLOUCESTER COUNTY UTILITIES AUTHORITY

BY: _____
~~**HOWARD W. BRUNER, Chairman**~~
Edward Coryell, Vice Chairman

ATTEST: _____
~~**WALTER BERGLUND, SECRETARY**~~

CERTIFICATION

The foregoing Resolution was duly adopted at a meeting of the Gloucester County Utilities Authority conducted on July 10, 2024, at its business office located at 2 Paradise Road, West Deptford, New Jersey, all of which is hereby certified.

GLOUCESTER COUNTY UTILITIES AUTHORITY

BY: _____

WALTER BERGLUND, Secretary

RESOLUTION NO. 2024-092

RESOLUTION OF THE GLOUCESTER COUNTY UTILITIES AUTHORITY AUTHORIZING AND ACCEPTING CHANGE ORDER #2 FOR THE GCUA HEADWORKS BAR SCREEN REPLACEMENT PROJECT

WHEREAS, previously the Gloucester County Utilities Authority authorized entering into a contract for work to be performed by Eastern Environmental Contractors, for the GCUA Headworks Bar Screen Replacement Project in the amount of $1,174,400.00; and

WHEREAS, Change Order No. 1 was approved by Resolution on February 14, 2024, increasing the contract amount to $1,267,359.00; and

WHEREAS, the Authority Engineer has approved Change Order No. 2 in connection with said contract work including extras and reductions, indicating that the Change Order No. 2 will increase the contract by $81,827.00, Change Order No. 2 is attached hereto and made a part hereof this resolution; and

WHEREAS, Change Order No. 2 will increase the contract amount of $1,267,359.00 by $81,827.00; therefore, the new contract amount will be $1,349,186.00; and

WHEREAS, a four week no cost time extension is needed for the increased scope of work.

NOW, THEREFORE, BE IT RESOLVED by Board of Directors of the Gloucester County Utilities Authority on this 10th day of July 2024, that the Change Order No. 2 for the GCUA Headworks Bar Screen Replacement Project in the increased amount of $81,827.00 is hereby approved adjusting the Contract sum from $1,267,359.00 to $1,349,186.00 and the contract period is extended twenty-eight (28) days.

DULY ADOPTED at a meeting of the Gloucester County Utilities Authority conducted on July 10, 2024.

GLOUCESTER COUNTY UTILITIES AUTHORITY

BY: _____
HOWARD W. BRUNER, Chairman
Edward Coryell, Vice Chairman

ATTEST:

_____
WALTER BERGLUND, SECRETARY

CERTIFICATION

The foregoing Resolution was duly adopted at a meeting of the Gloucester County Utilities Authority conducted on July 10, 2024, at its business office located at 2 Paradise Road, West Deptford, New Jersey, all of which is hereby certified.

GLOUCESTER COUNTY UTILITIES AUTHORITY

BY: _____
WALTER BERGLUND, Secretary

RESOLUTION NO. 2024-093

RESOLUTION OF THE GLOUCESTER COUNTY UTILITIES AUTHORITY AUTHORIZING AND ACCEPTING CHANGE ORDER #3 FOR THE GCUA HEADWORKS BAR SCREEN REPLACEMENT PROJECT

WHEREAS, previously the Gloucester County Utilities Authority authorized entering into a contract for work to be performed by Eastern Environmental Contractors, for the GCUA Headworks Bar Screen Replacement Project in the amount of $1,174,400.00; and

WHEREAS, Change Order Nos. 1 and 2 were approved by Resolution increasing the contract amount to $1,349,186.00; and

WHEREAS, the Authority Engineer has approved Change Order No. 3 in connection with said contract work including extras and reductions, indicating that the Change Order No. 3 will increase the contract by $30,463.00, Change Order No. 3 is attached hereto and made a part hereof this resolution; and

WHEREAS, Change Order No. 3 will increase the contract amount of $1,349,186.00 by $30,463.00; therefore, the new contract amount will be $1,379,649.00; and

WHEREAS, a four week no cost time extension is needed for the increased scope of work.

NOW, THEREFORE, BE IT RESOLVED by Board of Directors of the Gloucester County Utilities Authority on this 10th day of July 2024, that the Change Order No. 3 for the GCUA Headworks Bar Screen Replacement Project in the increased amount of $30,463.00 is hereby approved adjusting the Contract sum from $1,349,186.00 to $1,379,649.00 and the contract period is extended twenty-eight (28) days.

DULY ADOPTED at a meeting of the Gloucester County Utilities Authority conducted on July 10, 2024.

GLOUCESTER COUNTY UTILITIES AUTHORITY

BY: _____
~~**HOWARD W. BRUNER, Chairman**~~
Edward Coryell, Vice Chairman

ATTEST:

_____
WALTER BERGLUND, SECRETARY

CERTIFICATION

The foregoing Resolution was duly adopted at a meeting of the Gloucester County Utilities Authority conducted on July 10, 2024, at its business office located at 2 Paradise Road, West Deptford, New Jersey, all of which is hereby certified.

GLOUCESTER COUNTY UTILITIES AUTHORITY

BY: _____
WALTER BERGLUND, Secretary

RESOULTION NO.2024-094

RESOLUTION AUTHORIZING THE AWARDING OF A CONTRACT TO GEORGE KELSO COMPANY, LLC FOR THE SUPPLY OF PRIMARY UNDERFLOW PUMPS

WHEREAS, on Notice and Advertisement the Gloucester County Utilities Authority solicited bids for the supply of Primary Underflow Pumps; and

WHEREAS, bids were received on June 25, 2024; and

WHEREAS, the Gloucester County Utilities Authority determined that the bid of George Kelso Company, LLC, 5241 Paradise Road, Dover, PA 17315, is the lowest responsive bidder in the total amount of $61,571.00 representing bid items 1-3; and

WHEREAS, the Executive Director has certified that sufficient funds are available for the purposes of the bid specification and that such funds have been appropriated for the budget year; and

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

1. George Kelso Company, LLC, 5241 Paradise Road, Dover, PA 17315 is determined to be the lowest responsible bidder for the supply of Primary Underflow Pumps in an amount not to exceed $61,571.00.

2. The Chairman of the Gloucester County Utilities Authority is hereby authorized to execute a contract with George Kelso Company, LLC, 5241 Paradise Road, Dover, PA 17315, up to $61,571.00 and any permissible change orders, in a form consistent with the bid specifications and acceptable to the Authority's Executive Director and Solicitor.

DULY ADOPTED at a meeting of the Gloucester County Utilities Authority held on **July 10, 2024.**

GLOUCESTER COUNTY UTILITIES AUTHORITY

BY: _____
~~**HOWARD W. BRUNER, Chairman**~~
Edward Coryell, vice Chairman

ATTEST:

_____
~~**WALTER BERGLUND, SECRETARY**~~

CERTIFICATION

The foregoing Resolution was duly adopted by the Committee of the Gloucester County Utilities Authority at a meeting held on the 10th day of July 2024.

_____
~~**WALTER BERGLUND, SECRETARY**~~