RESOLUTION AFFIRMING THE EMERGENCY PROCUREMENT FOR THE REPAIRS OF THE R2 INCINERATOR PRIMARY HEAT EXCHANGER

WHEREAS, due to some operational problems experienced with the R2 Incinerator, the Authority staff and the Chavond-Barry Engineering (CBE), the Authority's Thermal Engineer, have performed a system inspection and have determined that the existing primary heat exchanger (PHX) tube bundle has become damaged from being in service for approximately seven (7) years, where it is necessary to remove this damaged tube bundle and install the Authority's spare tube bundle, while the exterior shell will remain in place; and

WHEREAS, where the Authority staff and CBE had inspected the entire incinerator system and had determined the extent of repairs necessary to restore the R2 Incinerator back to operation, as more particularly described in the attached memo and an actual imminent emergency exists affecting the public health, safety and welfare and requires the immediate installation of the Authority's spare tube bundle; and

WHEREAS, the damage to the R2 Incinerator primary heat exchanger tube bundle could not have been reasonably foreseen,, and where the total cost for this repair will exceed the bid threshold of \$44,000 for the Authority's purchasing agent, and there is no time for the preparation and receipt of bids because it is essential to protect human health and the environment to perform these repairs and restore the operation of the R2 Incinerator as quickly as possible; and

WHEREAS, pursuant to the Local Public Contracts Law, N.J.S.A. 40A:11-6, a contract may be awarded without public advertising for bids and bidding when an emergency affecting the public health, safety or welfare requires the immediate performance of the services and pursuant to the memorandum from CBE, the Authority's staff recommends that the Board affirm the decision to award an emergency contract to perform the necessary repairs as an Emergency; and

WHEREAS, the Authority has solicited price quotes from three (3) contractors, where two quotes have been received, as described in the attached memo, and where the lowest cost price quote is from Max K Mechanical, LLC in the amount of \$79,300, and where the second quote is from Iron Hills Construction, Inc. in the amount of \$105,000, and both contractors are authorized to perform public work in the State of New Jersey, and where the Authority staff has issued a purchase order to Max K Mechanical in the amount of \$79,300 and this emergency work has commenced on Tuesday, March 18th, and where the Authority staff is recommending the affirmation of this emergency procurement to Max K Mechanical for the amount of \$79,300; and

WHEREAS, the Chief Financial Officer of The Somerset Raritan Valley Sewerage Authority has certified in writing the emergency availability of funds for the purposes set forth in this Resolution, to be funded out of the Authority's FY2025 Capital Budget - Connection Capital Fund - Miscellaneous Capital Projects, specifically – (02-500-1000).

NOW, THEREFORE, BE IT RESOLVED by The Somerset Raritan Valley Sewerage Authority, as follows:

- 1. The Authority affirms the award an emergency contract pursuant to N.J.S.A. 40A:11-6 to a contractor authorized to perform public work in the State of New Jersey to make all specified repairs, as determined by the Authority's Thermal Engineer, to the R2 Incinerator system as soon as possible to restore the condition where the Authority has the ability to perform sludge processing onsite, and authorizes the Executive Director to proceed with this project, based on the quoted repair cost of \$79,300 from Max K Mechanical, LLC, to be funded out the Authority's FY2025 Capital Budget (specifically, Connection Capital Fund Miscellaneous Capital Projects 02-500-1000).
- 2. The Authority's Executive Director, staff and consultants shall take all actions necessary to effectuate the terms of this Resolution.
- 3. This Resolution shall take effect immediately.

INTRODUCED BY: ROBERT ALBANO SECONDED BY: REINHARD PRATT

Roll Call Vote:

Robert Albano	Yes	John Murphy	Yes
Pamela Borek	Yes	Michael Pappas	Absent
Daniel Croson	Yes	Philip Petrone	Absent
Gary DiNardo	Yes	Reinhard Pratt	Yes
Vincent Dominach	Yes	Frank Scarantino	Absent
Michael Impellizeri	Yes	Edward Machala	Yes
Joseph Lifrieri	Yes		

CERTIFICATION

I, RONALD S. ANASTASIO, Executive Director and Certifying Agent of The Somerset Raritan Valley Sewerage Authority, **HEREBY CERTIFY** that the foregoing is a true copy of a Resolution adopted at a Regular Meeting of the Authority held on the 24th day of March 2025, as the same appears on record in the Minute Book of the Authority.

IN WITNESS WHEREOF I have hereunto set my hand and affixed the Seal of the Authority this 25th day of March 2025.

Ronald S. Anastasio, P.E.

Executive Director

RESOLUTION ACCEPTING THE PROPOSAL FROM PS&S FOR ENGINEERING DESIGN SERVICES & DESIGN SERVICES DURING CONSTRUCTION FOR THE NEW HEADWORKS FACILITY - PLANTWIDE MECHANICAL REHABILITATION PROJECT

WHEREAS, the Somerset Raritan Valley Sewerage Authority has determined that a number of key elements and equipment throughout the Authority's wastewater treatment plant are at the end of their service life and are in need of replacement, in order to maintain the protection of human health and the environment; and

WHEREAS, the Authority Board of Commissioners accepted the recommendation of both the Planning and Finance Committees, and awarded the contract for engineering design and design services during construction (Task Numbers 1 through 6) for the Plantwide Mechanical Rehabilitation Project in the amount not to exceed \$3,278,469, however, during the course of this work, CDM had determined that the existing Headworks Facility building is structurally compromised and the cost of the building rehabilitation would be roughly equal of the construction of a new Headworks Facility, which would also be sized for future plant expansion, where this design work is not included in the scope of the aforementioned tasks; and

WHEREAS, CDM Smith had provided a proposal for the engineering design and design services during construction for the new Headworks Facility, dated September 16, 2024, in the amount of \$1,322,000, and where it was the recommendation of the Planning Committee to seek other cost proposals to have a comparison for making the award decision, and where the Authority staff issued an RFP with a scope of work similar to CDM's proposed work scope and three proposals were received by February 28, 2025 (as more particularly described in the attached memo), where the lowest cost proposal was received from PS&S in the amount of \$1,095,000, and where the Authority staff have recommended to both the Planning and Finance Committees the award of said engineering services contract to PS&S for the amount not to exceed \$1,095,000 without further authorization to be funded out of the Authority's Connection/Capital Account; and

WHEREAS, upon review of the recommendation of the Planning and Finance Committees, said committees will provide their comments and possible recommendations during the March 24, 2025 regular Board of Commissioners meeting; and

WHEREAS, the Chief Financial Officer of The Somerset Raritan Valley Sewerage Authority has certified in writing the availability of funds for the purposes set forth in this Resolution, and the cost is provided for in the duly adopted 2025 Capital Budget – Connection Capital Fund of The Somerset Raritan Valley Sewerage Authority, specifically line item: Plantwide Mechanical Rehabilitation - Engineering (02-650-2000).

NOW, THEREFORE, BE IT RESOLVED NOW, THEREFORE, BE IT RESOLVED by The Somerset Raritan Valley Sewerage Authority Board of Commissioners that it hereby accepts the recommendation of both the Planning and Finance Committees, and

accepts the proposal from PS&S, dated February 21, 2025, for the engineering design services and design services during construction for the New Headworks Facility, and authorizes to PS&S the amount not to exceed \$1,095,000 without further authorization from the Board, with funding being provided from the Authority's Connection/Capital Account; and

BE IT FURTHER RESOLVED that The Somerset Raritan Valley Sewerage Authority Board of Commissioners further authorizes directs and empowers the Executive Director to enter into and execute the necessary professional engineering services contract; and

BE IT FURTHER RESOLVED that in accordance with N.J.S.A. 40A:11-5(1)(a)(i) a notice of contract award shall be published in the official newspaper, a brief notice stating the nature, duration, service and amount of the contract, and that the Resolution and contract are on file and available for public inspection at the Authority and the clerk's office of the municipalities creating the Authority; and

BE IT FURTHER RESOLVED, that this Resolution shall be effective immediately.

INTRODUCED BY: ROBERT ALBANO SECONDED BY: PAMELA BOREK

Roll Call Vote:

Robert Albano	Yes	John Murphy	Yes
Pamela Borek	Yes	Michael Pappas	Absent
Daniel Croson	Yes	Philip Petrone	Absent
Gary DiNardo	Yes	Reinhard Pratt	Yes
Vincent Dominach	Yes	Frank Scarantino	Absent
Michael Impellizeri	Yes	Edward Machala	Yes
Joseph Lifrieri	Absent		

CERTIFICATION

I, RONALD S. ANASTASIO, Executive Director and Certifying Agent of The Somerset Raritan Valley Sewerage Authority, HEREBY CERTIFY that the foregoing is a true copy of a Resolution adopted at a Regular Meeting of the Authority held on the 24th day of March 2025, as the same appears on record in the Minute Book of the Authority.

IN WITNESS WHEREOF I have hereunto set my hand and affixed the Seal of the Authority this 25th day of March 2025.

Ronald S. Anastasio, P.E.

Executive Director

RESOLUTION - PAYROLL

BE IT RESOLVED by The Somerset Raritan Valley Sewerage Authority that the Treasurer be and is hereby authorized to approve Checks No. 24296 through No. 24375 all numbers inclusive in the amount of \$229,590.64 and Checks No. 30560 through No. 30572 all numbers inclusive, in the amount of \$161,966.36, for a total of \$391,577.00 said checks having been reviewed and certified by the Executive Director for payment.

INTRODUCED BY: JOSEPH LIFRIERI SECONDED BY: ROBERT ALBANO

Roll Call Vote:

Robert Albano	Yes	John Murphy	Yes
Pamela Borek	Yes	Michael Pappas	Absent
Daniel Croson	Yes	Philip Petrone	Absent
Gary DiNardo	Yes	Reinhard Pratt	Yes
Vincent Dominach	Yes	Frank Scarantino	Absent
Michael Impellizeri	Yes	Edward Machala	Yes
Joseph Lifrieri	Yes		

CERTIFICATION

I, Ronald S. Anastasio, Executive Director and Certifying Agent of The Somerset Raritan Valley Sewerage Authority, **HEREBY CERTIFY** that the foregoing is a true copy of a Resolution adopted at a Regular Meeting of the Authority held on the 24th of March 2025, as the same appears on record in the Minute Book of the Authority.

IN WITNESS WHEREOF I have hereunto set my hand and affixed the Seal of the Authority this 25th day of March 2025.

Ronald S. Anastasio, P.E.

Executive Director

RESOLUTION AUTHORIZING THE CANCELLATION OF CHECKS

BE IT RESOLVED by The Somerset Raritan Valley Sewerage Authority that the following Operating Account check be and the same is hereby canceled:

Check No .:

20486

Payable To:

Raritan Pipe & Supply

Reason:

Lost Check

Amount:

\$5,969.14

Repayment:

Will be repaid with an Operating Account check date of March 24, 2025

INTRODUCED BY: ROBERT ALBANO

SECONDED BY:

MICHAEL IMPELLIZERI

Roll Call Vote:

Robert Albano Yes Pamela Borek Yes Daniel Croson Yes Gary DiNardo Yes

Vincent Dominach Michael Impellizeri Joseph Lifrieri

Yes Yes Yes John Murphy Michael Pappas Philip Petrone

Reinhard Pratt Frank Scarantino Edward Machala

Yes Absent

Absent

Absent

Yes

Yes

CERTIFICATION

I, RONALD S. ANASTASIO, Executive Director and Certifying Agent of The Somerset Raritan Valley Sewerage Authority, HEREBY CERTIFY that the foregoing is a true copy of a Resolution adopted at a Regular Meeting of The Authority held on the 24th day of March 2025, as the same appears on record in the Minute Book of the Authority.

IN WITNESS WHEREOF I have hereunto set my hand and affixed the Seal of the Authority this 25th day of March 2025.

Ronald S. Anastasio, P.E.

Executive Director

RESOLUTION -- BILLS

BE IT RESOLVED that the Members of The Somerset Raritan Valley Sewerage Authority, including the Finance Committee, hereby certify that we have read the list of bills and have examined the original vouchers that have been reviewed and certified by the Executive Director and presented to the Board of Commissioners for payment and find the same to be in order and acceptable for payment by The Somerset Raritan Valley Sewerage Authority.

OPERATING FUND	\$ 894,817.17
GENERAL FUND ACCOUNT	\$
CONSTRUCTION FUND ACCOUNT	\$
CONNECTION CAPITAL ACCOUNT	\$ 245,633.20
	\$ 1,140,450.37

INTRODUCED BY: REINHARD PRATT SECONDED BY: ROBERT ALBANO

Roll Call Vote:

Robert Albano	Yes	John Murphy	Yes
Pamela Borek	Yes	Michael Pappas	Absent
Daniel Croson	Yes	Philip Petrone	Absent
Gary DiNardo	Yes	Reinhard Pratt	Yes
Vincent Dominach	Yes	Frank Scarantino	Absent
Michael Impellizeri	Yes	Edward Machala	Yes
Joseph Lifrieri	Yes		

CERTIFICATION

I, RONALD S. ANASTASIO, Executive Director and Certifying Agent of The Somerset Raritan Valley Sewerage Authority, **HEREBY CERTIFY** that the foregoing is a true copy of a Resolution adopted at a rescheduled Regular Meeting of the Authority held on the 24th day of March 2025 as the same appears on record in the Minute Book of the Authority.

IN WITNESS WHEREOF I have hereunto set my hand and affixed the Seal of the Authority this 25th day of March 2025.

Ronald S. Anastasio, P.E.

Executive Director