

Public Works Packet

Wednesday, October 7, 2026

COMMITTEE	RESOLUTION	TITLE
PW/B/R	G/8	RESOLUTION AUTHORIZING THE PURCHASE OF ROAD SALT (MINERAL CRUSHED ROCK) - HIGHWAY DEPARTMENT Motion Made By: Seconded By: Moved: Notes:
C/PW/B/R	G/23	RESOLUTION CLASSIFYING ACTION TO UNDERTAKE A CERTAIN PROJECT AS TYPE II ACTION NOT SUBJECT TO SEQR REVIEW - BUREAU OF CENTRAL SERVICES Motion Made By: Seconded By: Moved: Notes:
C/PW/B/R	G/24	RESOLUTION AUTHORIZING AN AMENDMENT TO AN ENERGY PERFORMANCE AGREEMENT WITH SIEMENS INDUSTRY, INC., FOR IMPROVEMENTS RELATED TO THE RENSSELAER COUNTY WASTEWATER TREATMENT PLANT FACILITY IMPROVEMENTS AND ROOF REPLACEMENTS SIEMENS PUBLIC, INC. - RENSSELAER COUNTY SEWER DISTRICT NO. 1 Motion Made By: Seconded By: Moved: Notes:

RENSSELAER COUNTY LEGISLATURE

Introduced by Legislator(s) Herrington, Bayly, Sabo

Sent To: Public Works Committee Date October 13, 2026

Resolution No. G/8

**RESOLUTION AUTHORIZING THE PURCHASE OF ROAD SALT
(MINERAL CRUSHED ROCK) – HIGHWAY DEPARTMENT**

WHEREAS, This Resolution is filed with the Rensselaer County Legislature by the Rensselaer County Executive; and

WHEREAS, The Highway Department requires road salt (mineral crushed rock) for winter road maintenance; and

WHEREAS, The State of New York has renewed the award for one year, a contract for the purchase of Road Salt, Treated Salt and Emergency Standby Road Salt – (Group Number 01800, Contract Number PC 71084) at a cost of \$100.00 per ton, subject to fuel price adjustment; and

WHEREAS, An essential component of the contracts entered into by the State provides that said materials and respective bid prices received by the State shall be available to Local Governments of New York State; and

WHEREAS, The Highway Department seeks to purchase road salt (mineral crushed rock) under this contract; and

WHEREAS, The name and address of the vendor, the source of funding for this purchase, and the total amount to be expended for this purchase, which shall not exceed budgetary appropriations are as follows:

<u>DESCRIPTION</u>	<u>VENDOR</u>	<u>APPROPRIATION</u> <u>CODE</u>	<u>ESTIMATED</u> <u>AMOUNT</u>
PC 70875 Road Salt (Mineral Crushed Rock) 9/9/2026-8/31/2027	Apalachee, LLC 1434 Highland Avenue Rochester, NY 14620	D.5142.04500	\$750,000.00

; now, therefore, be it

RESOLVED, That the Director of the Bureau of Central Services is authorized to sign purchase orders for the above-described materials; and, be it further

RESOLVED, That for the purposes of Section 3.03 of the Rensselaer County Charter, the authorization hereby provided shall be retroactive to the actual date that said materials were provided.

Resolution ADOPTED by the following vote:

Ayes:

Nays:

Abstain:

October 13, 2026

Clerk of the Legislature

Sent to County Executive _____

Received from County Executive _____

Clerk of the Legislature



Executive Action

Approved _____ Date _____

Disapproved _____
Veto Message Attached and Returned to Clerk

County Executive

LEGISLATIVE FISCAL IMPACT STATEMENT

Type of Legislation: Local Law: _____ G Resolution: X P Resolution: _____

Title of Legislation: Resolution Authorizing the Purchase of Road Salt (Mineral Crushed Rock)

Requested by: HIGHWAY

Sponsor(s): _____

FISCAL IMPACT

- 1) Projected cost of proposed legislation, if any: \$ 56,653.00 current year
\$ 700,000.00 ongoing expenses (2027)
- 2) Method of financing – note all that apply (federal funding, state funding, bonding, tax levy, etc.):
 - a) For federal funding: amount \$ _____ and length of time federal funding is available _____. Is it available for ongoing expenses? Yes _____ or No _____
 - b) For state funding: amount \$ _____ and length of time state funding is available _____. Is it available for ongoing expenses? Yes _____ or No _____
 - c) If bonded, state amount of total indebtedness this legislation will create and projected interest cost over the course of borrowing:
Principal \$ _____
Total projected interest costs \$ _____
 - d) Tax levy impact for current year \$ 56,653.00 and ongoing \$ 700,000.00 (2027)
 - e) Other (please explain) \$ _____
- 3) Is this expense or program mandated? Yes _____ No X
- 4) Length of expense or project (one time only, ongoing, etc.): Ongoing
- 5) Justification for the appropriation/expenditure requested. Include any revenue this will produce or any expense that will be avoided: To execute the Highway function of snow removal, we need to purchase rock salt for our five highway garages for storage. NYS Contract offers lowest pricing with expedient delivery. The contract is effective from September 2026 thru August 2027.

Department Head:



Pricing - Lot I Road Salt

AWARD	CONTRACT NUMBER	COUNTY	CONTRACTOR	PRICE PER TON	SALT TYPE
23449	PC71083	Livingston	American Rock Salt Company LLC	\$71.36	ROAD SALT
23449	PC71086	Madison	Cargill, Incorporated- Deicing Solutions	\$83.66	ROAD SALT
23449	PC71083	Monroe	American Rock Salt Company LLC	\$79.23	ROAD SALT
23449	PC71086	Montgomery	Cargill, Incorporated- Deicing Solutions	\$87.83	ROAD SALT
23449	PC71085	Nassau*	Atlantic Salt, Inc.	\$97.90	ROAD SALT
23449	PC71085	New York*	Atlantic Salt, Inc.	\$99.00	ROAD SALT
23449	PC71083	Niagara	American Rock Salt Company LLC	\$85.85	ROAD SALT
23449	PC71086	Oneida	Cargill, Incorporated- Deicing Solutions	\$81.78	ROAD SALT
23449	PC71083	Onondaga	American Rock Salt Company LLC	\$72.21	ROAD SALT
23449	PC71083	Ontario	American Rock Salt Company LLC	\$77.46	ROAD SALT
23449	PC71085	Orange	Atlantic Salt, Inc.	\$98.00	ROAD SALT
23449	PC71083	Orleans	American Rock Salt Company LLC	\$82.33	ROAD SALT
23449	PC71083	Oswego	American Rock Salt Company LLC	\$72.02	ROAD SALT
23449	PC71086	Otsego	Cargill, Incorporated- Deicing Solutions	\$82.47	ROAD SALT
23449	PC71084	Putnam	Apalachee, LLC	\$115.00	ROAD SALT
23449	PC71085	Queens*	Atlantic Salt, Inc.	\$99.00	ROAD SALT
23449	PC71084	Rensselaer	Apalachee, LLC	\$100.00	ROAD SALT
23449	PC71085	Richmond*	Atlantic Salt, Inc.	\$99.00	ROAD SALT
23449	PC71085	Rockland*	Atlantic Salt, Inc.	\$81.80	ROAD SALT
23449	PC71087	Saratoga	Morton Salt, Inc.	\$75.21	ROAD SALT
23449	PC71087	Schenectady	Morton Salt, Inc.	\$78.31	ROAD SALT
23449	PC71086	Schoharie	Cargill, Incorporated- Deicing Solutions	\$94.32	ROAD SALT
23449	PC71083	Schuyler	American Rock Salt Company LLC	\$71.63	ROAD SALT
23449	PC71083	Seneca	American Rock Salt Company LLC	\$64.87	ROAD SALT
23449	PC71083	St. Lawrence	American Rock Salt Company LLC	\$94.70	ROAD SALT

Pricing - Lot I Road Salt

AWARD	CONTRACT NUMBER	COUNTY	CONTRACTOR	PRICE PER TON	SALT TYPE
23449	PC71087	Albany	Morton Salt, Inc.	\$74.80	ROAD SALT
23449	PC71083	Allegany	American Rock Salt Company LLC	\$78.63	ROAD SALT
23449	PC71085	Bronx*	Atlantic Salt, Inc.	\$99.00	ROAD SALT
23449	PC71086	Broome	Cargill, Incorporated- Deicing Solutions	\$81.41	ROAD SALT
23449	PC71083	Cattaraugus	American Rock Salt Company LLC	\$89.02	ROAD SALT
23449	PC71083	Cayuga	American Rock Salt Company LLC	\$75.11	ROAD SALT
23449	PC71083	Chautauqua	American Rock Salt Company LLC	\$97.40	ROAD SALT
23449	PC71083	Chemung	American Rock Salt Company LLC	\$72.67	ROAD SALT
23449	PC71086	Chenango	Cargill, Incorporated- Deicing Solutions	\$81.52	ROAD SALT
23449	PC71083	Clinton	American Rock Salt Company LLC	\$103.26	ROAD SALT
23449	PC71084	Columbia	Apalachee, LLC	\$95.00	ROAD SALT
23449	PC71086	Cortland	Cargill, Incorporated- Deicing Solutions	\$79.53	ROAD SALT
23449	PC71086	Delaware	Cargill, Incorporated- Deicing Solutions	\$83.82	ROAD SALT
23449	PC71084	Dutchess	Apalachee, LLC	\$101.00	ROAD SALT
23449	PC71083	Erie	American Rock Salt Company LLC	\$84.75	ROAD SALT
23449	PC71083	Essex	American Rock Salt Company LLC	\$99.00	ROAD SALT
23449	PC71083	Franklin	American Rock Salt Company LLC	\$93.80	ROAD SALT
23449	PC71086	Fulton	Cargill, Incorporated- Deicing Solutions	\$91.49	ROAD SALT
23449	PC71083	Genesee	American Rock Salt Company LLC	\$73.94	ROAD SALT
23449	PC71084	Greene	Apalachee, LLC	\$99.00	ROAD SALT
23449	PC71084	Hamilton	Apalachee, LLC	\$115.00	ROAD SALT
23449	PC71086	Herkimer	Cargill, Incorporated- Deicing Solutions	\$85.00	ROAD SALT
23449	PC71083	Jefferson	American Rock Salt Company LLC	\$93.65	ROAD SALT
23449	PC71085	Kings*	Atlantic Salt, Inc.	\$99.00	ROAD SALT
23449	PC71086	Lewis	Cargill, Incorporated- Deicing Solutions	\$88.24	ROAD SALT



Office of General Services Procurement Services

Corning Tower, Empire State Plaza, Albany, NY 12242 | <https://ogs.ny.gov/procurement> | customer.services@ogs.ny.gov | 518-474-6717

Contract Award Notification

Title:	:	Group 01800 – Road Salt and Treated Salt – Types 1 & 2 (Statewide) Classification Code(s): 12
Award Number	:	23449 (Replaces Award 23409)
Contract Period	:	September 9, 2026 - August 31, 2027
Bid Opening Date	:	July 22, 2026
Date of Issue	:	September 10, 2026
Specification Reference	:	As Incorporated In The Invitation for Bids
Contractor Information	:	Appears on Page 2 of this Award

Address Inquiries To:

		Procurement Services Customer Services	
Name	:	Jamison Tamer	
Title	:	Contract Management Specialist 1	
Phone	:	518-473-2663	Phone : 518-474-6717
E-mail	:	OGS.sm.SST_roadsalt@ogs.ny.gov	E-mail : customer.services@ogs.ny.gov

**Procurement Services values your input.
Complete and return "Contract Performance Report" at end of document.**

Description

Road Salt is used for snow and ice control. Treated Salt is granular sodium chloride (Rock Salt) treated with corrosion inhibited liquid magnesium chloride – Types 1 and 2.

Authorized Users are obligated to purchase a minimum of **60%** of the total filed requirement amount per salt type **with the exception of the following counties**, which are obligated to purchase **50%** of the total filed requirement: Bronx, Kings, Nassau, New York, Queens, Richmond, Rockland, Suffolk, Westchester.

Authorized Users with multiple delivery sites (e.g., NYSDOT, County Highways and NYS Thruway) shall have their minimum/maximum delivery quantities determined based on the sum of all their sites serviced by a Contractor per lot.

Automatic price increase becomes effective once deliveries exceed 120% of the Authorized User's filed requirement.

There are MBE and WBE participation goals totaling 10% in New York State on this contract.

There are 0% SDVOB participation goals.

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SECTION 1: INTRODUCTION

1.1 Contractor Information

NOTE: See individual contract items to determine actual awardees.
See separate document PRICING for contact information to place NYS Contract Orders.

Contract	Contractor Name & Address	Contract Admin	Federal ID#/ NYS Vendor ID#
PC71083	American Rock Salt Co LLC PO Box 190 Mt. Morris, NY 14510	Toll Free #: 888-762-7258 Phone #: 585-991-6817 Contact: Jamie A. McClain Title: Marketing Manager Email: Jamie.McClain@AmericanRockSalt.com	16-1516458 1000008297
<i>Contractor <u>does not</u> accept NYS Procurement Card</i>			

Contract	Contractor Name & Address	Contract Admin	Federal ID#/ NYS Vendor ID#
PC71084 SB	Apalachee LLC 1423 Highland Ave Rochester, NY 14620	Toll Free #: 800-724-5037 Phone #: 585-442-4131 Contact: Ellen Pouthier Title: VP Sales Email: Sales@ApalacheeSalt.com	47-2089879 1100213604
<i>Contractor <u>does not</u> accept NYS Procurement Card</i>			

Contract	Contractor Name & Address	Contract Admin	Federal ID#/ NYS Vendor ID#
PC71085	Atlantic Salt Inc 134 Middle Street, Suite 210 Lowell, MA 01852	Phone #: 978-453-4911 Contact: Donna Capillo Title: Assistant Corporate Secretary Email: DCapillo@EasternMinerals.com	13-2914699 1000026327
<i>Contractor <u>does not</u> accept NYS Procurement Card</i>			

Contract	Contractor Name & Address	Contract Admin	Federal ID#/ NYS Vendor ID#
PC71086	Cargill Incorporated – Deicing Solutions 24950 Country Club Blvd, Suite 450 North Olmsted, NY 44070	Phone: 800-600-7258 Contact: Amanda Knaus Title: Sales Account Manager Email: Salt_customer@careroadsafety@Cargill.com	41-0117680 1000048669
<i>Contractor <u>accepts</u> NYS Procurement Card orders for up to \$50,000.</i>			

Contract	Contractor Name & Address	Contract Admin	Federal ID#/ NYS Vendor ID#
PC71087	Morton Salt Inc 444 West Lake Street, Suite 3000 Chicago, IL 60606	Phone #: 312-807-2384 Contact: Na-Tia Douglas Title: Senior Bid Analyst Email: NDouglas@MortonSalt.com	27-3146174 1100010394
<i>Contractor accepts NYS Procurement Card for orders up to \$50,000</i>			

Cash Discount, If Shown, should be Given Special Attention.

Authorized users should notify New York State procurement services promptly if the Contractor fails to meet delivery or other terms of this contract. Products or services which do not comply with the specifications or are otherwise unsatisfactory to the Authorized User should also be reported to OGS procurement services.

1.2 Overview

This Solicitation is issued by the New York State ("NYS") Office of General Services ("OGS"), Procurement Services for Road Salt and Treated Salt (Types 1 & 2) as specified herein for all Authorized Users eligible to make purchases under the Contracts resulting from this Solicitation.

This Solicitation outlines the terms and conditions, and all applicable information required for submitting a Bid. **Bidders should pay strict attention to the Bid submission date and time to prevent disqualification.** Bidders are strongly encouraged to read the language of this Solicitation thoroughly and to precisely follow the instructions included in the Solicitation and all attachments.

1.3 Scope

The resultant Contract(s) are to provide Road Salt (Rock) in bulk, Treated Salt (Types 1 & 2) in bulk, to various locations throughout the State.

State and eligible non-State agencies may participate and become Authorized Users of the resulting Contract awards. Authorized User shall have the meaning set forth in State Finance Law Section 163(1)(k) and includes, but is not limited to, New York State Agencies, political subdivisions, local governments, public authorities, public school and fire districts, public and nonprofit libraries, and certain other nonpublic/nonprofit organizations.

This Solicitation includes the Lots identified below:

- Lot I – Road Salt (Rock)
- Lot II – Treated Salt – Type 1
- Lot III – Treated Salt – Type 2

1.4 Estimated Quantities

A Contract resulting from this Solicitation shall be an estimated quantity Contract. No specific quantities are represented or guaranteed, and the State provides no guarantee of individual Authorized User participation. The Contractor must furnish all quantities actually ordered at or below the Contract prices. The anticipated dollar value of the award for this Solicitation, based on historical purchases under previous awards, is approximately \$240,000,000 annually. The individual value of each resultant Contract is indeterminate and will depend upon the number of Contracts issued and the competitiveness of the pricing offered. See Appendix B *Estimated/Specific Quantity Contracts and Participation in Centralized Contracts*.

Numerous factors could cause the actual quantities of Products purchased under a Contract resulting from this Solicitation to vary substantially from the estimates in the Solicitation. Such factors include, but are not limited to, the following:

- Such Contracts may be non-exclusive Contracts.
- There is no guarantee that demand will continue in any manner consistent with previous purchases.
- The individual value of each Contract is indeterminate and will depend upon actual Authorized User demand and actual quantities ordered during the Contract period.
- The State reserves the right to terminate any Contract for cause or convenience prior to the end of the term pursuant to the terms and conditions of the Contract.
- Contract pricing that is lower than anticipated could result in a higher quantity of purchases by Authorized Users than anticipated.
- Contract pricing that is higher than anticipated could result in a lower quantity of purchases by Authorized Users than anticipated.

By submitting a Bid, Bidder acknowledges the foregoing and agrees that actual good faith purchasing volumes during the term of the resulting Contracts could vary substantially from the estimates provided in this Solicitation.

1.5 Small, Minority and Women-Owned Businesses:

The letters SB listed under the Contract Number indicate the contractor is a NYS small business. Additionally, the letters MBE and WBE indicate the contractor is a Minority-owned Business Enterprise and/or Woman-owned Business Enterprise.

1.6 Recycled, Remanufactured and Energy Efficient Products:

Procurement Services supports and encourages the purchase of recycled, remanufactured, energy efficient and "energy star" products. If one of the following codes appears as a suffix in the Award Number or is noted under the individual Contract Number(s) in this Contract Award Notification, please look at the individual awarded items for more information on products meeting the suffix description.

Code	Type
RS, RP, RA	Recycled
RM	Remanufactured
SW	Solid Waste Impact
EE	Energy Efficient
E*	EPA Energy Star
ES	Environmentally Sensitive

1.7 Note to Authorized Users:

When placing purchase orders under the contract(s), the authorized user should be familiar with and follow the terms and conditions governing its use which usually appears at the end of this document. The authorized user is accountable and responsible for compliance with the requirements of public procurement processes. The authorized user must periodically sample the results of its procurements to determine its compliance. In sampling its procurements, an authorized user should test for reasonableness of results to ensure that such results can withstand public scrutiny.

The authorized user, when purchasing from OGS contracts, should hold the contractor accountable for contract compliance and meeting the contract terms, conditions, specifications, and other requirements. Also, in recognition of market fluctuations over time, authorized users are encouraged to seek improved pricing whenever possible.

Authorized users have the responsibility to document purchases, particularly when using OGS multiple award contracts for the same or similar product(s)/service(s), which should include:

- a statement of need and associated requirements,
- a summary of the contract alternatives considered for the purchase,
- the reason(s) supporting the resulting purchase (e.g., show the basis for the selection among multiple contracts at the time of purchase was the most practical and economical alternative and was in the best interests of the State).

SECTION 2: PRICING

For specific pricing information per county and salt type please refer to the price pages' link published at the webpage for this contract on the OGS Procurement Services website:

<https://ogs.ny.gov/procurement/ogs-centralized-awards-list>

SECTION 3: CONTRACT ADMINISTRATION

Contractor shall provide a sufficient number of Customer Service employees who are knowledgeable and responsive to Authorized User needs and who can effectively service the Contract. Contractor shall also provide an Emergency Contact in the event of an emergency occurring after business hours or on weekend/holidays.

Contractor shall provide a dedicated Contract Administrator to support the updating and management of the Contract on a timely basis. Contractor must notify OGS within five Business Days if it's Contract Administrator, Emergency Contact, or Customer Service employees change, and provide an interim contact person until the position is filled. Changes shall be submitted electronically via e-mail to the OGS Contract Management Specialist.

SECTION 4: TERMS AND CONDITIONS

4.1 Contract Term and Extensions

- A. **Base Term.** The Contract shall be in effect for a term of up to one (1) year. The Contract term shall commence after all necessary approvals and shall become effective September 1, 2026, or upon the date of OSC approval of the final executed documents, whichever is later, and the Contract term shall end August 31, 2027.
- B. **Extensions.** At the State's option, and subject to the approval of OSC, the Contract may be extended for up to three (3) years, in increments as deemed to be in the best interest of the State. Whether the optional extensions are exercised is at the sole discretion of the State. A Contractor shall retain the right to decline a Contract extension offered under this section. Any Contract extension will be under the same terms and conditions, subject to any additional applicable statutory and policy requirements. Any extensions provided under this section shall apply in addition to any rights set forth in Appendix B *Contract Term – Extension*.
- C. The Contract term provided for in this section shall extend six (6) months beyond its termination date only for Authorized Users whose Contracts must be registered with the Office of the New York City Comptroller. During the six (6) month period the definition of Authorized User shall be deemed to refer only to Authorized Users whose Contracts must be registered with the Office of the New York City Comptroller. This extension is in addition to any other extensions available under the Contract. The extension provided for in this paragraph shall be upon the then-existing terms and conditions; provided, however, during such extension an Authorized User, as defined in this paragraph, may agree to amend such terms and conditions solely to comply with changes in statutory requirements (e.g. changes in minimum, prevailing or living wages, or regulated services).

4.2 Short term Extension

This section shall apply in addition to any rights set forth in Appendix B *Contract Term – Extension*. In the event that OGS determines that a short term extension is in the best interest of the State, (e.g., a replacement Contract has not been issued, or an extended period is needed for Authorized Users to transition to another procurement method), any Contract let and awarded hereunder by the State may be extended unilaterally by the State for an additional period of up to thirty (30) calendar days upon notice to the Contractor with the same terms and conditions as the original Contract and any previously approved modifications. With the concurrence of the Contractor, the extension may be for a period of up to ninety (90) calendar days in lieu of thirty (30) calendar days. However, unless otherwise noted in the extension notification or agreement, this extension automatically terminates should a replacement Contract be issued in the interim.

4.3 Price

Price shall include all customs and duties and be net per ton, FOB destination designated on purchase order, including unloading of the bulk salt.

Contract prices shall be firm except for price revisions permitted in accordance with the following clauses:

- Section 4.1 - *Contract Term and Extensions*
- Section 4.3.1 - *Fuel Price Adjustment*
- Section 4.3.2 - *Price Escalation*
- Section 4.3.3 - *Price Reductions*

Should the price structure utilized by the parties become unworkable for the State, detrimental or injurious to the State, or result in prices which are not truly reflective of current market conditions and the price is deemed unreasonable or excessive by the Commissioner of General Services, and no adjustment in price is mutually agreeable, the Commissioner of General Services reserves the sole right upon ten (10) days written notice mailed to the Contractor to terminate any Contract resulting from this Bid opening. If the Contractor is unable or unwilling to meet Contractual requirements in whole or in part, it shall immediately notify the State of that fact, so that the State may take appropriate action.

Such notification shall be in writing and shall be directed to the OGS Procurement Services. Such notification shall not relieve the Contractor of its responsibilities under the Contract.

4.3.1 Fuel Price Adjustment

A fuel price adjustment may be made to Contract pricing in accordance with the following procedure:

- On a monthly basis an amount may be added or deducted from Contract pricing based on calculations made referencing prices posted in the "EIA Retail On-Highway Diesel Prices".
- The New England PADD 1A shall be the designated posting for the adjustments. If this source becomes unavailable, unworkable, unsuitable, or not reflective of the market conditions, then another source may be selected by the Commissioner of General Services in their sole discretion.
- Fuel Price adjustments will be applicable for deliveries of road salt & treated salt made during the Contract period. The fuel price adjustment shall be applied for the **date of delivery**.

Ex.: If a Purchase Order for salt is received on January 30, and the salt is delivered on February 2, the fuel price adjustment used will be that for the month of February.

- The base rate used for calculating adjustments shall be the rate shown in the referenced EIA on the date of the Bid Opening indicated on page 1 of this Invitation for Bids and adjustments will be permitted monthly.

- The monthly average will be arrived at by using the Monday prices for a given month as displayed in the EIA Retail On-Highway Diesel Prices and determining an average for that month. The previous month's prices shall be used to determine the monthly average (i.e. – August's prices will be used to determine September's adjustment). All prices will be rounded to two (2) decimal places. Fuel Price Adjustment calculations will be posted monthly to the Contract award page on the OGS website:

EXAMPLE FUEL PRICE ADJUSTMENT INCREASE:

Published rate on date of Bid opening \$4.07

Monthly Average Price \$4.17

Monthly Average Price – Published rate on date of Bid opening = Fuel Price Adjustment
 $\$4.17 - \$4.07 = \$0.10$ = Additional amount allowed to be *added* to price per ton.

EXAMPLE FUEL PRICE ADJUSTMENT DECREASE:

Published rate on date of Bid opening \$4.07

Monthly Average Price \$3.97

Monthly Average Price – Published rate on date of Bid opening = Fuel Price Adjustment
 $\$3.97 - \$4.07 = - \$0.10$ = Amount allowed to be *deducted* from price per ton.

Deliveries made to meet minimum filed requirement obligations after Contract expiration on August 31, 2027 (where no extension has been granted) will apply the Fuel Price adjustment average for the month in which the Product was delivered which will be calculated using the base price established for the Invitation for Bids.

Should postings become unavailable, not reflective of market conditions, or differ from current description and/or format, a posting determined by the Commissioner of General Services at their sole discretion to be most reflective of market conditions will be used. Corrections to posted prices will be considered only when caused by a typographical or clerical error on the part of said posting.

In the event of an extension, the base rate for calculating adjustments will be the rate shown in the referenced EIA on the date of the next Bid year's Bid opening and for subsequent years additional extensions would follow this format. If there is no Bid opening date for the next year, the base rate for calculating adjustments will be the rate shown in the referenced EIA one year after the last Bid opening date. If the date is not a business date when the posting occurs, the next business day will be the date used for the adjustment.

Price adjustments are limited to changes as noted above. Increases in Contract costs or prices to compensate for other increases in the cost of doing business, regardless of the cause or nature of such costs of the Contractor, will not be allowed during the Contract period, except as indicated under the fuel price adjustment and price escalation clause herein.

4.3.2 Price Escalation

A price escalation will be permitted when the awarded Contractor has delivered quantities that exceed 120%, and again at 130% of an Authorized User's filed requirement.

Contractors shall notify Authorized Users of the applicable price escalation amount at the time an order is placed (if an escalation in price for future purchases is to be applied).

A price increase of 10% over awarded Contract price will be allowed once quantities delivered are over 120% of an Authorized User's filed requirement. And a price increase of 15% over awarded Contract price will be allowed once quantities delivered are over 130% of an Authorized User's filed requirement.

Once the Contractor notifies the Authorized User that a price escalation is applicable, Authorized Users are allowed to solicit prices from other suppliers. If a lower price is secured, the awarded Contractor, for the specific location/salt type, must be given an opportunity to match or better the price offered by the other supplier offering the lower price. If the awarded Contractor will not or cannot match or better the lower offered price, Authorized Users may meet their needs from the supplier offering the lower price.

Authorized Users with multiple delivery sites (e.g. NYSDOT, NYS Thruway and County Highways, etc) shall have their minimum/maximum delivery quantities determined based on the sum of all their sites serviced by awarded Contractor.

Contractors will continue to deliver to all Authorized Users including up to 130% of the Authorized User's filed requirement. Failure to deliver may result in a "Buy Against" or a delivery deduction to the Contractor (see Section 4.12 – *Provision of Product by Alternate Contractor* for more information).

Price escalation is only applicable towards the tonnage delivered by the Contractor.

In the event of the application of provisions under Section 4.12 – *Provision of Product by Alternate Contractor*, the tonnage amount supplied by an alternate Contractor does not factor into the original awarded Contractor's ability to apply a price escalation.

4.3.3 Price Reductions

Contractors shall be permitted to reduce their pricing any time during the Contract term.

4.3.4 Storage Fees

Price per ton is not to exceed \$3.60/ton to store salt on behalf of the Authorized User from September 1, 2026, until December 31, 2027. Salt stored from January 1, 2028, and beyond will be priced per ton, per month not to exceed \$8.00/ton.

4.4 Best Pricing Offer

During the Contract term, if the Commissioner becomes aware that the Contractor is selling substantially the same or a smaller quantity of a Product outside of this Contract upon the same or similar terms and conditions as that of this Contract at a lower price to a federal, state or local governmental entity, the price under this Contract, after consultation with the Contractor, may be reduced to a lower price on a prospective basis at the discretion of the Commissioner. The Commissioner reserves the right to request information to verify pricing for the purposes of this clause.

4.5 Price Structure

If, during the Contract Term, the Contractor is unable or unwilling to meet Contractual requirements in whole or in part based on the price structure of the Contract, it shall immediately notify the Office of General Services, Procurement Services in writing. Such notification shall not relieve the Contractor of its responsibilities under the Contract. The State may, but is not required to, consider an equitable adjustment in the Contract terms and/or pricing in the circumstances outlined in Appendix B *Savings/Force Majeure*.

Should the Commissioner in his or her sole discretion determine during the Contract Term that (i) the Contract price structure is unworkable, detrimental, or injurious to the State, or (ii) the Contract price structure results in prices which are unreasonable, excessive, or not truly reflective of current market conditions, and no adjustment in the Contract terms and/or pricing is mutually agreeable, the State may terminate the Contract upon ten (10) Business Days written notice mailed to the Contractor.

4.6 Ordering

Purchase Orders shall be made in accordance with the terms set forth in Appendix B *Purchase Orders*. Authorized Users may submit orders over the phone, and, if available, may submit orders electronically via web-based ordering, email, or facsimile at any time. Orders submitted shall be deemed received by Contractor on the date submitted.

All orders shall reference Contract number, requisition, and/or Purchase Order number (if applicable). Upon Contractor's receipt of an order, confirmation is to be provided to the Authorized User electronically or via facsimile. Order confirmation should be sufficiently detailed, and include, at a minimum, purchase price, date of order, delivery information (if applicable), Authorized Username, and sales representative (if applicable).

If an Authorized User is unable to contact a Contractor to place an order with a reasonable amount of outreach, OGS will reach out to the Contractor directly to discuss this issue and may consider the application of Section 4.12 – *Provision of Product by Alternate Contractor*, for that purchase.

4.7 Purchasing Card Orders

If the Contractor accepts orders using the State's Purchasing Card (see Appendix B *Purchasing Card*), also referred to as the Procurement Card, the Contractor shall not charge or bill the Authorized User for any additional charges related to the use of the Purchasing Card, including but not limited to processing charges, surcharges or other fees.

4.8 Minimum Order

The minimum order for this Contract is 22 tons.

4.9 Minimum/Maximum Purchase Obligation

Authorized Users are obligated to purchase a minimum of 60% of the total filed requirement amount per salt type **with the exception of the counties listed below.**

Authorized Users with delivery locations in the following nine (9) counties are obligated to purchase a **minimum of 50%** of the total filed requirement amount per salt type:

Bronx, Kings, Nassau, New York, Queens, Richmond, Rockland, Suffolk, Westchester.

Authorized Users with multiple delivery sites (e.g., NYSDOT, County Highways and NYS Thruway) shall have their minimum/maximum delivery quantities determined based on the sum of all their sites serviced by a Contractor per lot.

Contractors are obligated to deliver up to 130% of the filed requirement for Road Salt and Treated Salt.

In the event of the application of provisions under Section 4.12 – *Provision of Product by Alternate Contractor*, a “Buy Against” purchase the awarded Contractor is still obligated to provide up to 130% of the Authorized Users filed requirement, not including the “Buy Against” tonnage provided by an alternate Contractor.

4.9.1 Storage Fees for Unpurchased Minimums

If the Authorized User is not able to take the minimum filed requirement amount, the awarded Contractor for the specific location will store salt for the Authorized User until December 31, 2027, for a one time/per ton storage fee not to exceed \$3.60/ton. Storage Fees are capped and invoiceable as follows: (a) September 1, 2027, through December 31, 2027: not to exceed \$3.60 per ton (one-time fee) _; and (b) on and after January 1, 2028: not to exceed \$8.00 per ton per month. If storage is necessary for an Authorized User from January 1, 2028, and beyond, the awarded Contractor may offer storage at a per month per ton rate not to exceed \$8.00 per ton/per month.

4.10 Invoicing and Payment

Invoicing and payment shall be made in accordance with the terms set forth in Appendix B *Contract Invoicing*.

The Contractor is required to provide the Authorized User with one (1) invoice for each Purchase Order at the time of delivery. The invoice must include detailed line item information to allow Authorized Users to verify that pricing at point of receipt matches the Contract price on the original date of order. At a minimum, the following fields must be included on each invoice:

- Contractor Name
- Contractor Billing Address
- Contractor Federal ID Number
- NYS Vendor ID Number
- Account Number
- NYS Contract Number
- Name of Authorized User indicated on the Purchase Order
- NYS Agency Unit ID (if applicable)
- Authorized User’s Purchase Order Number
- Order Date
- Invoice Date
- Invoice Number
- Invoice Amount
- Product Descriptions
- Unit Price
- Quantity

- Unit of Measure
- Dates of Service (if applicable)

Cost centers or branch offices within an Authorized User may require separate invoicing as specified by each Authorized User. The Contractor's billing system shall be flexible enough to meet the needs of varying ordering systems in use by different Authorized Users. Visit the following link for further guidance for vendors on invoicing: <https://bsc.ogs.ny.gov/nys-vendors>.

4.11 Delivery Terms

4.11.1 Delivery Schedule

The *Delivery Schedule* for this Solicitation is included as an Attachment. It is provided as a guide to indicate proposed delivery points and estimated annual requirements. Contractors shall be obligated to add any State Agency that submits new filed requirement(s) for a delivery location on or before October 31 of the Contract term as long as the tonnage does not cause the awarded Contractor to exceed their maximum Bid capacity amount indicated for the salt type.

OGS shall review and approve any State Agency filed requirement submission prior to outreach to the awarded Contractor. Any State Agency that submits filed requirement(s) on or after November 1 shall be eligible to be added to the delivery schedule and receive deliveries at the Contractor's discretion only.

Any political subdivision or other non-state entity which has not filed a requirement with OGS Procurement Services as of the date of the Bid opening shall be eligible to be added to the delivery schedule and receive deliveries at the Contractor's discretion only.

4.11.2 Compliance with Delivery Schedule & Purchase Orders

Delivery shall be made in accordance with instructions on the Purchase Order from each Authorized User.

If no representative of the Authorized User is available at the time of delivery, the Contractor shall make a reasonable effort to notify the Authorized User of the delivery, either by phone or by email.

4.11.3 Ordering Timeliness

Orders must be placed before 2 p.m. Any orders placed after 2 p.m. shall be deemed as having been placed on the next business day.

4.11.4 Holidays/Weekends

If the scheduled delivery is to occur on a holiday or weekend, the delivery date will be the next business day, unless the Contractor and the ordering Authorized User mutually agree differently.

4.11.5 Prevention of Contamination

Delivery trucks shall be inspected (and cleaned if necessary) prior to loading to prevent contamination of salt loads by residual materials found in the truck bodies. Any loads found to be contaminated may be subject to rejection with all related cleanup and/or replacement costs to be borne by the Contractor.

All shipments of salt shall be totally covered with a waterproof, non-porous tarpaulin, or similar sheeting material. Torn, ripped or mesh coverings may be cause for rejection of shipment. Also, evidence of free-flowing water/brine in particular shipments may be cause for rejection.

Upon inspection of delivered salt, the material shall be uniform in appearance, free flowing and free from visual evidence of foreign matter including but not limited to dirt, stone, chips, trash or any other material that could reasonably be expected to interfere with the use, handling or storage of the salt. Salt shall be received in a free-flowing and usable condition.

The right is reserved to consider truckloads of salt delivered by the Contractor to any one Authorized User on a single day to be a single delivery. Price deductions imposed because of contamination may be imposed on the total day's delivery.

If the Authorized User accepts contaminated salt (or salt delivered in a lumpy condition which requires reprocessing in order to make it usable) this shall be cause for rejection of the entire delivery, with a replacement delivery to be made at no additional charge to the Authorized User.

If, because of emergency conditions, it is necessary for the Authorized User to accept and reprocess the Salt for use, all costs of reprocessing will be charged to the Contractor.

For operational reasons, an additional 10% price deduction may be placed on the Contractor by the Authorized User after consultation with the Contractor and OGS Procurement Services.

Agencies will submit to OGS supporting documentation for price deduction in regard to contamination. OGS Procurement Services will review and will have final approval as to price deduction applied.

4.11.6 Non-Complying Product – Price Deduction

A non-complying product price deduction is not to be assessed unless the proper analysis and test procedures are followed.

If the Contractor consistently delivers salt found to be outside the specification requirements for moisture content, or consistently not conforming to the gradation requirements, the Contract shall be subject to cancellation either in whole or in parts.

The right is reserved to consider truckloads of salt delivered by the Contractor to any one Authorized User on a single day to be a single delivery. Price deductions imposed because of deviation from specifications may be imposed on the total day's delivery.

4.11.7 Acceptance

The salt may be rejected if it fails to conform to any of the requirements of this Solicitation or the specifications in Attachment 10 – *Road & Treated Salt Specifications*.

4.11.8 Weight Tickets

All shipments of bulk salt shall be accompanied by a weight ticket of a licensed weigh master indicating the producer, net weight of the delivery, and in the case of bulk delivery, the stockpile source.

Tickets should be filled out with hauler name (printed and signed) and AU rep name printed and signed (if AU rep is present at the time of delivery).

The certification must bear the weigh master's signature; weights shall be recorded from a scale equipped with a weight printing device. **Handwritten weights are not acceptable** without prior approval of OGS.

If handwritten tickets must be used, the Contractor must contact OGS Procurement Services to obtain approval prior to delivery of the order.

4.11.9 Delivery Timetable

Completed delivery, at the latest, is required as follows:

- Contractor is required to deliver orders of 600 tons or less* within three (3) Business Days of Authorized User placing an order.
- Contractors will be required to deliver a minimum of 100 tons per day after the initial 600-ton delivery.
- Multiple orders placed for the same delivery site that overlap will be viewed as a single order, still subject to the overall 100 tons per day minimum delivery.

Single Order Placed on (Day)	First 600 Tons Or Less * Delivered by	Over 600 Tons Minimum 100 Tons/Day until completion
Monday	Thursday	100 Tons/Day/Location
Tuesday	Friday	
Wednesday	Monday	
Thursday	Tuesday	
Friday	Wednesday	

**if full amount of order is less than 600 tons*

Authorized Users are advised that their supply should be replenished on an ongoing basis, as it is depleted. It is not advised to allow the supply of product on-hand to reach a level that is dangerously low. This can cause undue stress to the delivery network during high levels of demand, which can be compounded by inclement weather conditions that adversely impact transit times for deliveries.

Note: If OGS identifies an ongoing issue indicating that the awarded Contractor is consistently failing to meet the delivery timetable as shown above, then OGS and/or the AU may take steps to initiate the actions listed in Section 4.12 - *Provision of Product by Alternate Contractor*, for the order(s) that are impacted by the delay.

4.11.10 Delivery Rate Guarantees/Exceptions

From September 1 through the following May 31 of each Contract term, Contractors shall be required to make deliveries within the timetables set forth in Section 4.11.9 - *Delivery Timetable*. However, from June 1 through August 31 of each Contract term, delivery shall be at the discretion of the Contractor.

Contractor shall notify the Authorized User and OGS Procurement Services promptly regarding any actual or anticipated performance issues, including but not limited to issues such as low supply, late delivery, lack of Product, and insufficient hauling capability.

Contractor shall provide OGS with the following information:

- A summary of the issue
- A description of the impact the issue is anticipated to have on the Contractor's compliance with OGS contract terms
- A proposed resolution by the Contractor; and
- A plan for remediation of the issue

Failure by the Contractor to do so may result in liquidated damages and/or a buy against in accordance with Section 4.11.11 - *Liquidated Damages* and Section 4.12.4 – *Provision of Product by Alternate Contractor - Buy Against Process*.

Although Contractors are expected to make every effort to meet these delivery timeframes, some exceptions may be made for extreme road and/or weather conditions (e.g. roads or waterways that are closed, obstructed, or impassable, due to winter weather conditions).

Allowance for exceptions must be approved by the Office of General Services, Procurement Services, whose decision shall be final.

Delivery will be allowed during the weekend and on State holidays only if the Contractor and the ordering Authorized User mutually agree. No additional remuneration will be made for Saturday, Sunday, or holiday delivery.

4.11.11 Liquidated Damages

During the Contract period, each September through the following May 31, deliveries that do not meet the daily delivery tonnage requirements and/or the established order completions period specified, shall be considered cause for interruption of the proper implementation of the State's winter roadway safety.

OGS Procurement Services and the Contractor agree that in the event of any such delay the awarded Contractor shall pay such amount as liquidated damages.

During times when an Authorized User must work with the Contractor to prioritize/coordinate deliveries due to delays, the Contractor is not absolved from meeting delivery timetable requirements at other locations.

During times of extreme weather activity that impact deliveries system-wide, OGS may consider waiving liquidated damages.

If it is determined that the interruption is caused by non-performance or negligence on the part of the Contractor, OGS Procurement Services and the Contractor presume that in the event of any such delay, the amount of damage that is sustained from a delay in daily delivery tonnage requirements and/or the established order completions period specified, is the greater of either:

1. \$100.00 per Business Day per Purchase Order or individual orders against blanket Purchase Orders, as applicable; or
2. 1% of the value of the Purchase Order or individual orders against blanket Purchase Orders, as applicable, for each Business Day that the breach is not cured by the Contractor.

The following options may be used by Authorized Users for deducting amounts due to the Contractor because of liquidated damages:

1. Authorized User may deduct such amount from any money payable to the Contractor,
- or
2. Authorized User may bill the Contractor separately

Costs incurred include, but are not limited to the following:

- Increased personnel costs due to demurrage.
- Increased costs incurred for treatment of salt on hand to extend usage;
- Costs for clean-up after required application of alternative snow and ice control materials (i.e. salt mixed with sand).

Liquidated damages may be applied to the Contractor only after consultation with the Contractor and OGS Procurement Services. A request for the application of liquidated damages must be made by the Authorized User to OGS within thirty (30) days of the event. Request for application of Liquidated Damages must contain supporting documentation provided to OGS Procurement Services for review prior to determination.

Liquidated damages may be applied to the Contractor only after consultation with the Contractor and upon receipt of formal approval by OGS Procurement Services.

4.12 Provision of Product by Alternate Contractor

Provision of Product by an Alternate Contractor may be utilized when an awarded Contractor is unable to provide delivery of product required by an Authorized User.

Provision of Product is eligible to be performed by any Contractor that holds an active award with NYS OGS Procurement Services under any Group 01800 Contract.

This clause may be utilized if:

- A. The Contractor has failed to perform, either in a single instance or because of an ongoing issue,**
- B. An Authorized User has a need to purchase due to an extenuating circumstance; or**
- C. Authorization for the purchase has been granted by OGS Procurement Services**

4.12.1 Lot I – Road Salt

If a Contractor has failed to perform, because of either an isolated incident or an ongoing issue, Authorized Users who filed requirements for the current Road Salt Contracts under Group 01800 – Lot I, may be approved by OGS to make purchases using an alternate Contractor.

If the current awarded Contractor for an OGS Item under Lot I - Road Salt is unable to supply needed Product, the Authorized User may “charge back” the difference in price to the awarded Contractor.. This action will be identified as a “Buy Against”.

If an Authorized User has been impacted by extenuating circumstances, outside of the Contractor’s responsibility to provide product, approval to purchase using an alternate Contractor may be granted by OGS Procurement Services. This action will not result in a charge back to the awarded Contractor and is not dependent on the Authorized User having filed requirements for delivery under Group 01800 Lot I.

4.12.2 Lot II and Lot III – Treated Salt – Types 1 & 2

OGS Procurement Services may, on a case-by-case basis, approve alternate Contractor purchases to be made by Authorized Users who filed requirements under Group 01800 – Lots II and III (Treated Salt – Types 1 & 2)

In these cases, Road Salt would be provided in lieu of Treated Salt only if the Treated Salt type is not available or is quoted at a price that is deemed unacceptable by the Authorized User.

Authorized Users may charge back the difference in price to their original Treated Salt Contractor under Group 01800, as applicable.

4.12.3 Provision of Product by Alternate Contractor – Ordering Process

After receiving OGS Procurement Services approval, outreach will be performed either by the Authorized User or by OGS to any Contractors awarded a NYS OGS Procurement Services contract under Group 01800 to provide the amount of product required.

The Authorized User or OGS may request a quote from all awarded Contractors and use the results to place a Purchase Order. The quote should specifically address delivery time and ability to deliver which may be a determining factor in the choice of Contractor.

Upon receipt, the information will be reviewed by either the Authorized User or OGS. If OGS facilitated the quotes, then the Contractor and Authorized User will be contacted via email with the final approval to initiate provision of product.

4.12.4 Provision of Product by Alternate Contractor – Buy Against Process

Awarded Contractors must supply Product in accordance with the terms of the Contract and instructions on Purchase Orders. In the event of the awarded Contractor's failure to deliver in accordance with Contract requirements, purchase of a specific quantity (pre-determined by OGS), utilizing an alternate Contractor or the open market at the awarded Contractor's expense may be authorized by OGS. Such authorized purchases will result in chargeback or "Buy Against" of the cost above the Contract price to the awarded Contractor who fails to comply with delivery terms.

The Authorized User must make OGS Procurement Services aware of the need or of non-delivery/delay in delivery, of product and allow OGS Procurement Services to ascertain if immediate delivery can be made by the awarded Contractor prior to obtaining authorization from OGS Procurement Services to make purchase from an alternate Contractor or a purchase on the open market.

If open market Treated Salt is not readily available, the Authorized User at their discretion may agree to a purchase of Road Salt, in lieu of Treated Salt, for the undelivered quantity or if that option is not available, from the open market.

Any price difference above the Contract price of Treated Salt (Lot II and/or Lot III) will be deducted from future payments or billed to the awarded Contractor. The Contractor of the Road Salt in this case may not be the non-performing awarded Contractor of the Treated Salt (Lot II and/or Lot III). The Authorized User must obtain prior authorization from OGS Procurement Services to utilize this option.

4.12.5 Provision of Product by Alternate Contractor - Buy Against Credit/Refund

If the awarded Contractor has failed to perform, the difference between the current awarded price for the applicable Lot and the amount paid for the provision of salt by an alternate Contractor may either be deducted or "charged back" by the Authorized User in one of the following ways:

a). When an invoice is due:

Authorized User may deduct the additional increased amount from the amount due to the awarded Contractor in that invoice under the applicable OGS Item.

b). When an invoice is not due:

The awarded Contractor will issue a credit or refund to the Authorized User for the amount owed as indicated in the executed Buy Against letter issued to the Contractor by OGS

Procurement Services. The Authorized User will have the option to indicate which method, either credit or refund, is preferred.

Credits or refunds are required to be issued within thirty days of receipt of the executed Buy Against letter issued to the Contractor by OGS.

Any remaining credited amounts outstanding for Authorized Users shall be converted to a refund and issued prior to contract expiration.

In either case, OGS Procurement Services will receive a copy of the final invoice as well as all the delivery tickets associated with the delivery. Authorized Users should document in detail the following:

- The date Purchase Orders were placed with their current Contractor,
- The quantity(ies) ordered,
- The date(s) and quantity(ies) received,
- Current Inventory, and
- All correspondence with current Contractor relative to late delivery(ies).

This information should be emailed to OGS Procurement Services at:
OGS.sm.SST_roadsalt@ogs.ny.gov

Tonnage approved by OGS Procurement Services to be purchased from an alternate Contractor will be deducted from the Authorized Users minimum filed requirement thereby reducing the final tonnage amount required to meet the Contract minimum purchase requirement.

4.13 On-Ground/Delivered Inventory

Contractor shall have the following on-ground/delivered inventory reserved solely for Office of General Services Authorized Users, and shall confirm this information using the form provided by OGS for certification of the tonnage amounts per the schedule listed below:

- October 1, 2026 - 35% of filed requirement for awarded counties
- November 1, 2026 - 50% of filed requirement for awarded counties
- December 1, 2026 - 70% of filed requirement for awarded counties

The completed and notarized form will be provided by the Contractor to OGS by the date indicated above, or upon request by OGS at any time during the course of the Contract term.

After December 1, 2026, the Contractor is obligated to maintain inventories adequate to provide deliveries as required in the time frames and quantities requested.

Any failure by the Contractor to deliver pursuant to Contract terms may result in a "Buy Against" to that Contractor in accordance Section 4.12 – *Provision of Product by Alternate Contractor*

Upon request, Contractor shall be required to provide OGS Procurement Services with weekly status updates of inventory on hand and production rates throughout the winter season that is

dedicated to Authorized Users under the Contract. This shall include detailed information regarding tonnage currently in inventory at all stockpile locations which are dedicated to Authorized Users of the Contract, and anticipated production and delivery of additional tonnage necessary to meet Contractual requirements.

4.14 Unanticipated Excessive Purchase

The State reserves the right to negotiate lower pricing, or to advertise for Bids, for any unanticipated excessive purchase.

4.15 Contract Administration

The Contractor shall provide a sufficient number of Customer Service employees who are knowledgeable and responsive to Authorized User needs and who can effectively service the Contract. Contractor shall also provide an Emergency Contact in the event of an emergency occurring after business hours or on weekend/NYS Holidays.

Contractor shall provide a minimum of one (1) dedicated Contract Administrator to support the updating and management of the Contract on a timely basis. Information regarding the Customer Service, Emergency Contact, and Contract Administrator shall be set forth in the published Pricing. Contractor must notify OGS within five (5) Business Days if its Contract Administrator, Emergency Contact, or Customer Service employees change, and provide an interim contact person until the position is filled. Changes shall be submitted electronically via email to the OGS Contract Management Specialist.

4.16 NYS Financial System (SFS)

New York State is currently operating on an Enterprise Resource Planning (ERP) system, Oracle PeopleSoft software, referred to as the Statewide Financial System (SFS). SFS supports requisition-to-payment processing and financial management functions. Further information regarding business processes, interfaces, and file layouts currently in place may be found at: <http://www.sfs.ny.gov> and <https://www.osc.ny.gov/state-agencies/gfo/chapter-iii/iii1-statewide-financial-system-sfs-overview>.

4.17 Americans with Disabilities Act (ADA)

The federal ADA bars employment discrimination and requires all levels of government to provide necessary and reasonable accommodations to qualified workers with disabilities. Bidder is required to identify and offer any Products it manufactures or adapts that may be used or adapted for use by persons with visual, hearing, or any other physical disabilities. Although it is not mandatory for Bidder to have these Products in order to receive an award, it is necessary to identify any such Products offered that fall into the above category.

4.18 N.Y. State Finance Law § 139-I

Pursuant to N.Y. State Finance Law § 139-I, every Bid made on or after January 1, 2019 to the State or any public department or agency thereof, where competitive Bidding is required by statute, rule or regulation, for work or services performed or to be performed or goods sold or to be sold, and where otherwise required by such public department or agency, shall contain a certification that the Bidder has and has implemented a written policy addressing sexual harassment prevention in the workplace and provides annual sexual harassment prevention training to all of its employees. Such policy shall, at a minimum, meet the requirements of N.Y. State Labor Law § 201-g.

N.Y. State Labor Law § 201-g provides requirements for such policy and training and directs the Department of Labor, in consultation with the Division of Human Rights, to create and publish a model sexual harassment prevention guidance document, sexual harassment prevention policy and sexual harassment prevention training program that employers may utilize to meet the requirements of N.Y. State Labor Law § 201-g. The model sexual harassment prevention policy, model sexual harassment training materials, and further guidance for employers, can be found online at the following URL:

<https://www.ny.gov/combating-sexual-harassment-workplace/employers>.

Pursuant to N.Y. State Finance Law § 139-I, any Bid by a corporate Bidder containing the certification required above shall be deemed to have been authorized by the board of directors of such Bidder, and such authorization shall be deemed to include the signing and submission of such Bid and the inclusion therein of such statement as the act and deed of the Bidder.

If the Bidder cannot make the required certification, such Bidder shall so state and shall furnish with the Bid a signed statement that sets forth in detail the reasons that the Bidder cannot make the certification. After review and consideration of such statement, OGS may reject the Bid or may decide that there are sufficient reasons to accept the bid without such certification.

The certification required above can be found on Attachment 2 – *NYS Required Certifications*, which Bidder must submit with its Bid.

4.19 Insurance

The Contractor shall maintain in force at all times during the terms of the Contract, policies of insurance pursuant to the requirements outlined in Attachment – *Insurance Requirements*.

4.20 Report of Contract Usage

Contractor shall submit Attachment 8 – *Report of Contract Usage* including total sales to Authorized Users of this Contract by Contractor, and all authorized resellers, dealers and distributors, if any, by no later than the 10th of each month. If the Contract period begins or ends in a fractional portion of a reporting period, only the actual Contract sales for this fractional period should be included in the report.

Contractors shall specify if any authorized resellers, dealers or distributors are NYS Certified Minority- and/or Women-Owned Business Enterprises (MWBES), small business enterprises (SBEs), or Service-Disabled Veteran-Owned Businesses (SDVOBs).

The report is to be submitted electronically via email in Microsoft Excel to OGS Procurement Services, to the attention of the individual listed on the front page of the Contract Award Notification and shall reference the Contract Group Number, Award Number, Contract Number, Sales Period, and Contractor's name.

The report in Attachment 8 – *Report of Contract Usage* contains the minimum information required. Additional related sales information, such as detailed user purchases, may be required by OGS and must be supplied upon request. Failure to submit reports on a timely basis may result in Contract cancellation and designation of Contractor as non-responsible.

In accordance with Section 4.24 - *Environmental Sustainability and NYS Executive Order Number 22*, Products that meet GreenNY Specifications are identified as Lots II & III on Contract Usage Reports.

The Authorized User reserves the right to request its applicable sales data from the Contractor, based on criteria identified by the Authorized User, over the life of the contract. If sales data is requested, Contractor must provide datapoints that are required by Attachment 8 – *Report of Contract Usage*.

4.21 Audits

OGS reserves the right, directly or through a designated agent, to audit the accuracy of the Contract Usage Reports (see Section 4.20 Report of Contract Usage). Audits shall be conducted during regular business hours, upon not less than fifteen (15) Business Days prior written notice. OGS reserves the right, directly or through an agent, to review Contract Usage Reports and other such documentation for accuracy of all required reporting documents for both NYS Authorized Users and other parties using this Contract or resulting agreement. As a result of such review, if inaccuracies of more than 5% are found in any of the reporting documents, Contractors shall pay the cost of such audit or three (3) times the discrepancy, whichever is higher. Failure to make such payments or repeated errors on subsequent audits may result in the scheduling of a responsibility meeting in relation to this Contract.

4.22 Contractor Requirements and Procedures for Business Participation Opportunities for NYS Certified Minority- and Women-Owned Business Enterprises and Equal Employment Opportunities for Minority Group Members and Women

I. New York State Law

Pursuant to New York State Executive Law Article 15-A and Parts 140-145 of Title 5 of the New York Codes, Rules and Regulations ("NYCRR"), the New York State Office of General Services ("OGS") is required to promote opportunities for the maximum feasible participation of New York State-certified Minority- and Women-owned Business Enterprises ("MWBEs") and the employment of minority group members and women in the performance of OGS contracts.

II. General Provisions

- A. OGS is required to implement the provisions of New York State Executive Law Article 15-A and 5 NYCRR Parts 140-145 ("MWBE Regulations") for all State contracts as defined therein, with a value (1) in excess of \$25,000 for labor, services, equipment, materials, or any combination of the foregoing or (2) in excess of \$100,000 for real property renovations and construction.
- B. The Contractor agrees, in addition to any other nondiscrimination provision of the Contract and at no additional cost to OGS, to fully comply and cooperate with OGS in the implementation of New York State Executive Law Article 15-A and the regulations promulgated thereunder. These requirements include equal employment opportunities for minority group members and women ("EEO") and contracting opportunities for MWBEs. Contractor's demonstration of "good faith efforts" pursuant to 5 NYCRR §142.8 shall be a part of these requirements. These provisions shall be deemed supplementary to, and not in lieu of, the nondiscrimination provisions required by New York State Executive Law Article 15 (the "Human Rights Law") or other applicable federal, State or local laws.
- C. Failure to comply with all of the requirements herein may result in a finding of non-responsiveness, a finding of non-responsibility, breach of contract, withholding of funds, liquidated damages pursuant to clause IX of this section, and/or enforcement proceedings as allowed by the Contract and applicable law.

III. Equal Employment Opportunity (EEO)

- A. The provisions of Article 15-A of the Executive Law and the rules and regulations promulgated thereunder pertaining to equal employment opportunities for minority group members and women shall apply to all Contractors, and any subcontractors, awarded a subcontract over \$25,000, for labor, services, including legal, financial and other professional services, travel, supplies, equipment, materials, or any combination of the foregoing, to be performed for, or rendered or furnished to, the contracting State agency (the "Work") except where the Work is for the beneficial use of the Contractor.

1. Contractor and subcontractors shall undertake or continue existing EEO programs to ensure that minority group members and women are afforded equal employment opportunities without discrimination because of race, creed, color, national origin, sex, age, disability, or marital status. For these purposes, EEO shall apply in the areas of recruitment, employment, job assignment, promotion, upgrading, demotion, transfer, layoff, or termination and rates of pay or other forms of compensation. This requirement does not apply to: (i) the performance of work or the provision of services or any other activity that is unrelated, separate or distinct from the Contract; or (ii) employment outside New York State.
2. By entering into this Contract, Contractor certifies that the text set forth in clause 12 of Appendix A, attached hereto and made a part hereof, is Contractor's equal employment opportunity policy. In addition, Contractor agrees to comply with the Non-Discrimination Requirements set forth in clause 5 of Appendix A.

B. Form EEO 100 - Staffing Plan. Plan

To ensure compliance with this section, the Contractor agrees to submit or has submitted with the Bid a staffing plan on Form EEO 100 to OGS to document the composition of the proposed workforce to be utilized in the performance of the Contract by the specified categories listed, including ethnic background, gender, and federal occupational categories.

C. NYS Contract System Workforce Utilization Reporting Module (Commodities & Services)

The Contractor shall complete, and shall require each of its subcontractors to complete a Workforce Audit on a quarterly basis throughout the term of this Contract, by the 10th day of April, July, October, and January to report the actual workforce utilized during the previous quarter in the performance of the Contract by the specified categories listed including ethnic background, gender, and Federal occupational categories. Contractor shall coordinate with its subcontractors to ensure that all workers associated with this Contract are properly counted and reported. To prepare the report, Contractor and its subcontractors shall use the NYS Contract System Workforce Audit Module found at the following website: <https://ny.newnycontracts.com>

The Workforce Audits must be completed electronically in the NYS Contract System Workforce Audit Module. Separate audits shall be completed by Contractor and all subcontractors, and the Contractor is responsible for ensuring timely submission of the Workforce Audit by their subcontractors. In limited instances, the Contractor or subcontractor may not be able to separate out the workforce utilized in the performance of the Contract from its total workforce. When a separation can be made, the Contractor or subcontractor shall complete the Workforce Audit and indicate that the information provided relates to the actual workforce utilized on the Contract. When the workforce to be utilized on the Contract cannot be separated out from the Contractor's or subcontractor's total workforce, the Contractor or subcontractor shall complete the Workforce Audit and indicate that the information provided is the Contractor's or subcontractor's total workforce during the subject time frame, not limited to work specifically performed under the Contract.

- D. Contractor shall comply with the provisions of the Human Rights Law, all other State and federal statutory and constitutional non-discrimination provisions. Contractor and subcontractors shall not discriminate against any employee or applicant for employment because of race, creed (religion), color, sex, national origin, sexual orientation, military status, age, disability, predisposing genetic characteristic, marital status or domestic violence victim status, and shall also follow the requirements of the Human Rights Law with regard to non-discrimination on the basis of prior criminal conviction and prior arrest.

IV. Contract Goals

- A. OGS hereby establishes an overall goal of 10% for MWBE participation, 5% for Minority-Owned Business Enterprises (“MBE”) participation and 5% for Women-Owned Business Enterprises (“WBE”) participation (based on the current availability of qualified MBEs and WBEs). The total Contract goal can be obtained by utilizing any combination of MBE and /or WBE participation for subcontracting and supplies acquired under the Contract.
- B. For purposes of providing meaningful participation by MWBEs on the Contract and achieving the Contract goals established in clause IV-A hereof, Contractor should reference the directory of New York State Certified MWBEs found at the following internet address: <https://ny.newnycontracts.com/>. The MWBE Regulations are located at 5 NYCRR § 140 – 145. Questions regarding compliance with MWBE participation goals should be directed to the Designated Contacts within the OGS Office of Business Diversity. Additionally, following Contract execution, Contractor is encouraged to contact the Division of Minority and Women’s Business Development ((518) 292-5250; (212) 803-2414; or (716) 846-8200) to discuss additional methods of maximizing participation by MWBEs on the Contract.
- C. Contractor must document “good faith efforts” to provide meaningful participation by MWBEs as subcontractors or suppliers in the performance of the Contract (see clause VII below).

V. MWBE Utilization Plan

- A. In accordance with 5 NYCRR § 142.4, Bidders are required to submit a completed Utilization Plan on Form MWBE 100 with their bid.
- B. The Utilization Plan shall list the MWBEs the Bidder intends to use to perform the Contract, a description of the Contract scope of work the Bidder intends the MWBE to perform to meet the goals on the Contract, the estimated or, if known, actual dollar amounts to be paid to an MWBE. By signing the Utilization Plan, the Bidder acknowledges that making false representations or including information evidencing a lack of good faith as part of, or in conjunction with, the submission of a Utilization Plan is prohibited by law and may result in penalties including, but not limited to, termination of a contract for cause, loss of eligibility to submit future bids, and/or withholding of payments. Any modifications or changes to the agreed participation by New York State Certified MWBEs after the Contract award and during the term of the Contract must be reported on a revised MWBE Utilization Plan and submitted to OGS.

- C. By entering into the Contract, Bidder/Contractor understands that only sums paid to MWBEs for the performance of a commercially useful function, as that term is defined in 5 NYCRR § 140.1, may be applied towards the achievement of the applicable MWBE participation goal. When an MWBE is serving as a broker on the Contract, only 25 percent of all sums paid to a broker shall be deemed to represent the commercially useful function performed by the MWBE
- D. OGS will review the submitted MWBE Utilization Plan and advise the Bidder of OGS acceptance or issue a notice of deficiency within 30 days of receipt.
- E. If a notice of deficiency is issued; Bidder agrees that it shall respond to the notice of deficiency, within seven (7) business days of receipt, by submitting to OGS a written remedy in response to the notice of deficiency. If the written remedy that is submitted is not timely or is found by OGS to be inadequate, OGS shall notify the Bidder and direct the Bidder to submit, within five (5) business days of notification by OGS, a request for a partial or total waiver of MWBE participation goals on Form BDC 333.1. Failure to file the waiver form in a timely manner may be grounds for disqualification of the bid or proposal.
- F. OGS may disqualify a Bidder's bid/proposal as being non-responsive under the following circumstances:
 - (a) If a Bidder fails to submit an MWBE Utilization Plan;
 - (b) If a Bidder fails to submit a written remedy to a notice of deficiency;
 - (c) If a Bidder fails to submit a request for waiver; or
 - (d) If OGS determines that the Bidder has failed to document good faith efforts.
- G. If awarded a Contract, Contractor certifies that it will follow the submitted MWBE Utilization Plan for the performance of MWBEs on the Contract pursuant to the prescribed MWBE goals set forth in clause IV-A of this Section.
- H. Bidder/Contractor further agrees that a failure to submit and/or use such completed MWBE Utilization Plan shall constitute a material breach of the terms of the Contract. Upon the occurrence of such a material breach, OGS shall be entitled to any remedy provided herein, including but not limited to, a finding of Contractor non-responsiveness.

VI. Request for Waiver

- A. Prior to submission of a request for a partial or total waiver, Bidder shall contact the Designated Contacts listed on page 1 of this document for guidance.
- B. In accordance with 5 NYCRR § 142.7, a Bidder/Contractor who is able to document good faith efforts to meet the goal requirements, as set forth in clause VII below, may submit a request for a partial or total waiver on Form BDC 333.1, accompanied by supporting documentation. A Bidder may submit the request for waiver at the same time it submits its MWBE Utilization Plan. If a request for waiver is submitted with the MWBE Utilization Plan and is not accepted by OGS at that time, the provisions of clauses V(C), (D) & (E) will apply. If the documentation included with the Bidder's/Contractor's waiver

request is complete, OGS shall evaluate the request and issue a written notice of acceptance or denial within twenty (20) business days of receipt.

- C. Contractor shall attempt to utilize, in good faith, any MBE or WBE identified within its MWBE Utilization Plan, during the performance of the Contract. Requests for a partial or total waiver of established goal requirements made subsequent to Contract award may be made at any time during the term of the Contract to OGS, but must be made no later than prior to the submission of a request for final payment on the Contract.
- D. If OGS, upon review of the MWBE Utilization Plan and Monthly MWBE Contractor Compliance Reports determines that Contractor is failing or refusing to comply with the contract goals and no waiver has been issued in regards to such non-compliance, OGS may issue a notice of deficiency to the Contractor. The Contractor must respond to the notice of deficiency within seven (7) business days of receipt. Such response may include a request for partial or total waiver of MWBE contract goals.

VII. Required Good Faith Efforts

In accordance with 5 NYCRR § 142.8, Contractors must document their good faith efforts toward utilizing MWBEs on the Contract. Evidence of required good faith efforts shall include, but not be limited to, the following:

1. A list of the general circulation, trade and MWBE-oriented publications and dates of publications in which the Contractor solicited the participation of certified MWBEs as subcontractors/suppliers, copies of such solicitations and any responses thereto.
2. A list of the certified MWBEs appearing in the Empire State Development (“ESD”) MWBE directory that were solicited for this Contract. Provide proof of dates or copies of the solicitations and copies of the responses made by the certified MWBEs. Describe specific reasons that responding certified MWBEs were not selected.
3. Descriptions of the Contract documents/plans/specifications made available to certified MWBEs by the Contractor when soliciting their participation and steps taken to structure the scope of work for the purpose of subcontracting with, or obtaining supplies from, certified MWBEs.
4. A description of the negotiations between the Contractor and certified MWBEs for the purposes of complying with the MWBE goals of this Contract.
5. Dates of any pre-bid, pre-award or other meetings attended by Contractor, if any, scheduled by OGS with certified MWBEs whom OGS determined were capable of fulfilling the MWBE goals set in the Contract.
6. Other information deemed relevant to the request.

VIII. Monthly MWBE Contractor Compliance Report

- A. In accordance with 5 NYCRR § 142.10, Contractor is required to report Monthly MWBE Contractor Compliance to OGS during the term of the Contract for the preceding month’s activity, documenting progress made towards achievement of the Contract MWBE goals. OGS requests that all Contractors use the New York State Contract System (“NYSCS”) to report subcontractor and supplier payments made by

Contractor to MWBEs performing work under the Contract. The NYSCS may be accessed at <https://ny.newnycontracts.com/>. This is a New York State-based system that all State agencies and authorities will be implementing to ensure uniform contract compliance reporting throughout New York State.

- B. When a Contractor receives a payment from a State agency, it is the Contractor's responsibility to pay its subcontractors and suppliers in a timely manner. On or after the first day of each month, the Contractor will receive an email or fax notification ("audit notice") indicating that a representative of its company needs to log-in to the NYSCS to report the company's MWBE subcontractor and supplier payments for the preceding month. The Contractor must also report when no payments have been made to a subcontractor or supplier in a particular month in the NYSCS. Once subcontractor and supplier payments have been entered into the NYSCS, the subcontractor(s) and supplier(s) will receive an email or fax notification advising them to log into the NYSCS to confirm that they actually received the reported payments from the Contractor. It is the Contractor's responsibility to educate its MWBE subcontractors and suppliers about the NYSCS and the need to confirm payments made to them in the NYSCS.
- C. To assist in the use of the NYSCS, OGS recommends that all Contractors and MWBE subcontractors and suppliers sign up for the following two webinar trainings offered through the NYSCS: "**Introduction to the System - Vendor training**" and "**Contract Compliance Reporting - Vendor Training**" to become familiar with the NYSCS. To view the training schedule and to register visit: <https://ny.newnycontracts.com/FrontEnd/TrainingList.asp>
- D. As soon as possible after the Contract is approved, Contractor should visit <https://ny.newnycontracts.com> and click on "**Vendor Account Lookup**" to identify the Contractor's account by company name. Contact information should be reviewed and updated if necessary by choosing "**Change Info.**" It is important that the staff member who is responsible for reporting payment information for the Contractor be listed as a user in the NYSCS. Users who are not already listed may be added through "**Request New User.**" When identifying the person responsible, please add "**- MWBE Contact**" after his or her last name (i.e., John Doe – MWBE Contact) to ensure that the correct person receives audit notices from the NYSCS. NYSCS Technical Support should be contacted for any technical support questions by clicking on the links for "**Contact Us & Support**" then "**Technical Support**" on the NYSCS website.
- E. If Contractor is unable to report MWBE Contractor Compliance via the NYSCS, Contractor must submit a Monthly MWBE Contractor Compliance Report on Form MWBE 102 to OGS, by the 10th day of each month during the term of the Contract, for the preceding month's activity to: OGS OBD Office, 29th floor Corning Tower, Empire State Plaza, Albany, NY 12242. Phone: 518-486-9284; Fax: 518-486-9285.
- F. It is the Contractor's responsibility to report subcontractor and supplier payments. Failure to respond to payment audits in a timely fashion through the NYSCS, or by paper to OGS, may jeopardize future payments pursuant to the MWBE liquidated damages clause in clause IX below.

IX. Breach of Contract and Liquidated Damages

- A. Where OGS determines that the Contractor is not in compliance with the MWBE requirements of this Section, and the Contractor refuses to comply with such requirements, or if it is found to have willfully and intentionally failed to comply with the MWBE participation goals set forth in the Contract, the Contractor shall be obligated to pay liquidated damages to OGS.
- B. Such liquidated damages shall be calculated as an amount equaling the difference between:
 - 1. All sums identified for payment to MWBEs had the Contractor achieved the contractual MWBE goals; and
 - 2. All sums actually paid to MWBEs for work performed or materials supplied under the Contract.
- C. If OGS determines that Contractor is liable for liquidated damages and such identified sums have not been withheld by OGS, Contractor shall pay such liquidated damages to OGS within sixty (60) days after they are assessed. Provided, however, that if the Contractor has filed a complaint with the Director of the Division of Minority and Women's Business Development pursuant to 5 NYCRR § 142.12, liquidated damages shall be payable only in the event of a determination adverse to the Contractor following the complaint process.

X. Fraud

Any suspicion of fraud, waste, or abuse involving the contracting or certification of MWBEs shall be immediately reported to ESD's Division of Minority and Women's Business Development at (855) 373-4692.

ALL FORMS ARE AVAILABLE AT: <https://ogs.ny.gov/MWBE>

Vendor must scroll down to the section titled COMMODITY & SERVICE CONTRACTS and use the appropriate forms under this section only.

4.23 Participation Opportunities For New York State Certified Service-Disabled Veteran Owned Businesses

Article 3 of the New York State Veterans' Services Law provides for more meaningful participation in public procurement by certified Service-Disabled Veteran-Owned Businesses ("SDVOBs"), thereby further integrating such businesses into New York State's economy. OGS recognizes the need to promote the employment of service-disabled veterans and to ensure that certified service-disabled veteran-owned businesses have opportunities for maximum feasible participation in the performance of OGS contracts.

In recognition of the service and sacrifices made by service-disabled veterans and in recognition of their economic activity in doing business in New York State, Bidders/Contractors are strongly encouraged and expected to consider SDVOBs in the fulfillment of the requirements of the Contract. Such participation may be as subcontractors or suppliers, as protégés, or in other partnering or supporting roles.

For purposes of this procurement, OGS conducted a comprehensive search and determined that the Contract does not offer sufficient opportunities to set specific goals for participation by SDVOBs as subcontractors, service providers, and suppliers to Contractor. Nevertheless, Bidder/Contractor is encouraged to make good faith efforts to promote and assist in the participation of SDVOBs on the Contract for the provision of services and materials. The directory of New York State Certified SDVOBs can be viewed at: <https://ogs.ny.gov/Veterans/>.

Bidder/Contractor is encouraged to contact the Office of General Services' Division of Service-Disabled Veteran's Business Development at 518-474-2015 or VeteranDevelopment@ogs.ny.gov to discuss methods of maximizing participation by SDVOBs on the Contract.

ALL FORMS ARE AVAILABLE AT: <https://ogs.ny.gov/Veterans/>

4.24 Environmental Sustainability and NYS Executive Order Number 22

New York State is committed to environmental sustainability and seeks to minimize the environmental impact of any Products that the State Procures. Executive Order No. 22 *Leading By Example: Directing State Agencies to Adopt a Sustainability and Decarbonization Program* (“EO 22”), requires State Agencies, authorities, and public benefit corporations (“Affected Entities”) to follow GreenNY procurement specifications for commodities, services and technology.

The GreenNY specifications consider a wide range of factors including avoidance of toxic substances, pollution reduction and prevention, sustainable manufacturing, reduction of greenhouse gas emissions, packaging, and water conservation. Resources are available on the OGS website at <https://ogs.ny.gov/greenny-purchasing-requirements-and-tools> for procurement managers and Contractors to learn about which Contracts provide environmentally preferable Products.

A. GreenNY Specifications.

A list of GreenNY specifications is located on the OGS website at <https://ogs.ny.gov/greenny/approved-greenny-specifications>. Specification(s) currently applicable to this Contract are “Treated Road Salt” (see <https://ogs.ny.gov/greenny/treated-road-salt>). See Attachment 10 – *Road & Treated Salt Specifications for the applicable specifications*.

B. Product Labeling per GreenNY Specifications

Over the life of the Contract, the Contractor must label the environmental attributes of all environmentally preferable Products per the GreenNY specifications, or other applicable environmental specifications for this Contract, on its Contract pricelist (see Attachment 1 – *Pricing*), and in any catalogs, marketing materials, or online ordering portal associated with this Contract.

Contractor(s) shall also note Products that meet GreenNY Specifications on Contract Usage Reports (see Section 4.20 *Report of Contract Usage*), in the format requested by OGS.

All claims made about the environmental attributes of the Products and packaging offered shall be consistent with the Federal Trade Commission’s (FTC’s) *Guidelines for the Use of Environmental Marketing Terms*. The State of New York reserves the right to require the Contractor to remove any environmental claims that are false, vague, misleading or unsubstantiated in catalogs, price sheets, websites or other marketing materials that are provided to the Authorized User under this Contract.

C. Verification of Contractor Compliance with GreenNY Requirements and Other Environmental Claims

At the request of OGS or the Authorized User, Contractor must provide verification of Product and packaging compliance with GreenNY specifications, required third-party certification(s),

minimum amount of recycled content, or other environmental attributes required in the Contract. OGS and the Authorized User also reserve the right to request information documenting the Product and packaging desirable attributes and other Contractor environmental claims. The following types of verification documentation will be accepted:

- Third-party certification
- Product test results
- Compliance certification or affidavit signed by the manufacturer
- Other acceptable documentation as approved by OGS or the Authorized User

4.25 Consumer Products Containing Mercury

Contractor shall comply with the requirements of Title 21 of Article 27 of the NYS Environmental Conservation Law regarding restrictions on the sale, purchasing, labeling and management of any Products containing elemental mercury under this Contract.

4.26 Diesel Emission Reduction Act

Pursuant to N.Y. Environmental Conservation Law § 19-0323 (the "Law"), it is a requirement that heavy duty diesel vehicles in excess of 8,500 pounds use the best available retrofit technology ("BART") and ultra-low sulfur diesel fuel ("ULSD"). The requirement of the Law applies to all vehicles owned, operated by or on behalf of, or leased by State Agencies and State or regional public authorities. It also requires that such vehicles owned, operated by or on behalf of, or leased by State Agencies and State or regional public authorities with more than half of its governing body appointed by the Governor utilize BART.

The Law may be applicable to vehicles used by Contractors "on behalf of" State Agencies and public authorities and require certain reports from Contractors. All heavy-duty diesel vehicles must have BART by the deadline provided in the Law. The Law also provides a list of exempted vehicles. Regulations set forth in 6 NYCRR Parts 248 and 249 provide further guidance. The Bidder hereby certifies and warrants that all heavy-duty vehicles, as defined in the Law, to be used under this Contract, will comply with the specifications and provisions of the Law, and 6 NYCRR Parts 248 and 249.

4.27 Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment

In accordance with Section 889 of the National Defense Authorization Act (NDAA) for fiscal year 2019, under any Contract or subcontract resulting from this Solicitation, Bidder or resultant Contractor or Subcontractor shall not provide to the State or Authorized User any equipment, system, or service that uses covered telecommunications equipment or services, as defined by the NDAA, as a substantial or essential component of any system, or as critical technology as part of any system, unless an exception applies or the covered telecommunications equipment or services are covered by a waiver, as set forth in the NDAA and the rules and regulations promulgated thereunder.

4.28 Overlapping Contract Products

Products available under the resulting Contract may also be available from other New York State Contracts. Authorized Users will be advised to select the most cost effective procurement alternative that meets their program requirements and to maintain a procurement record documenting the basis for this selection.

4.29 Preferred Source Products

Section 162 of the State Finance Law requires that Authorized Users afford first priority to the Products of Preferred Source Program suppliers such as Corcraft (the marketplace name for the NYS Department of Corrections and Community Supervision, Division of Industries), New York State Preferred Source Program for People who are Blind (NYSPSP), and New York State Industries for the Disabled (NYSID), and others determined by law, when such Products meet the form, function and utility of the Authorized User. Some Products in the resultant Contract may be available from one (1) or more Preferred Source Program suppliers. An Authorized User must determine if a particular Product is an approved Preferred Source Product and follow the requirements of State Finance Law § 162(3) or (4)(b), respectively, before engaging the Contractor.

4.30 NYS Vendor Responsibility

OGS conducts a review of prospective Contractors ("Bidders") to provide reasonable assurances that the Bidder is responsive and responsible. A For-Profit Business Entity Questionnaire (hereinafter "Questionnaire") is used for non-construction Contracts and is designed to provide information to assess a Bidder's responsibility to conduct business in New York based upon financial and organizational capacity, legal authority, business integrity, and past performance history. By submitting a Bid, Bidder agrees to fully and accurately complete the Questionnaire. The Bidder acknowledges that the State's execution of the Contract will be contingent upon the State's determination that the Bidder is responsible, and that the State will be relying upon the Bidder's responses to the Questionnaire, in addition to all other information the State may obtain from other sources, when making its responsibility determination.

OGS recommends each Bidder file the required Questionnaire online via the New York State VendRep System. To enroll in and use the VendRep System, please refer to the VendRep System Instructions and User Support for Vendors available at the Office of the State Comptroller's (OSC) website at <http://www.osc.state.ny.us/vendors/index.htm> or to enroll, go directly to the VendRep System online at <https://www.osc.state.ny.us/state-vendors/vendrep/vendrep-system>.

Vendors must provide their New York State Vendor Identification Number when enrolling. For information on how to request assignment of a Vendor ID, see the *NYS Vendor File Registration* section. OSC provides direct support for the VendRep System through user assistance, documents, online help, and a help desk. The OSC Help Desk contact information is located at <http://www.osc.state.ny.us/portal/contactbuss.htm>. Bidders opting to complete and

submit the paper questionnaire can access this form and associated definitions via the OSC website at http://www.osc.state.ny.us/vendrep/forms_vendor.htm.

In order to assist the State in determining the responsibility of the Bidder prior to Contract award, the Bidder must complete and certify (or recertify) the Questionnaire no more than six (6) months prior to the Bid due date. A Bidder's Questionnaire cannot be viewed by OGS until the Bidder has certified the Questionnaire. It is recommended that all Bidders become familiar with all of the requirements of the Questionnaire in advance of the Bid opening to provide sufficient time to complete the Questionnaire.

The Bidder agrees that if it is awarded a Contract the following shall apply:

The Contractor shall at all times during the Contract term remain responsible. The Contractor agrees, if requested by the Commissioner of OGS, to present evidence of its continuing legal authority to do business in New York State, integrity, experience, ability, prior performance, and organizational and financial capacity.

The Commissioner of OGS, in his or her sole discretion, reserves the right to suspend any or all activities under this Contract, at any time, when he or she discovers information that calls into question the responsibility of the Contractor. In the event of such suspension, the Contractor will be given written notice outlining the particulars of such suspension. Upon issuance of such notice, the Contractor must comply with the terms of the suspension order. Contract activity may resume at such time as the Commissioner of OGS issues a written notice authorizing a resumption of performance under the Contract.

The Contractor agrees that if it is found by the State that Contractor's responses to the Questionnaire were intentionally false or intentionally incomplete, on such finding, the Commissioner may terminate the Contract.

Upon written notice to the Contractor, and a reasonable opportunity to be heard with appropriate OGS officials or staff, the Contract may be terminated by the Commissioner of OGS at the Contractor's expense where the Contractor is determined by the Commissioner of OGS to be non-responsible. In such event, the Commissioner of OGS may complete the contractual requirements in any manner he or she may deem advisable and pursue available legal or equitable remedies for breach.

In no case shall such termination of the Contract by the State be deemed a breach thereof, nor shall the State be liable for any damages for lost profits or otherwise, which may be sustained by the Contractor as a result of such termination.

4.31 NYS Tax Law Section 5-a

Tax Law § 5-a requires certain Contractors awarded State Contracts for commodities, services and technology valued at more than \$100,000 to certify to NYS Department of Taxation and Finance (DTF) that they are registered to collect New York State and local sales and compensating use taxes. The law applies to Contracts where the total amount of such Contractors' sales delivered into New York State is in excess of \$300,000 for the four (4)

quarterly periods immediately preceding the quarterly period in which the certification is made, and with respect to any affiliates and Subcontractors whose sales delivered into New York State exceeded \$300,000 for the four (4) quarterly periods immediately preceding the quarterly period in which the certification is made.

A Contractor is required to file the completed and notarized Form ST-220-CA with the Bid to OGS certifying that the Contractor filed the ST-220-TD with DTF. Only the Form ST-220-CA is required to be filed with OGS. The ST-220-CA can be found at https://www.tax.ny.gov/pdf/current_forms/st/st220ca_fill_in.pdf. The ST-220-TD can be found at https://www.tax.ny.gov/pdf/current_forms/st/st220td_fill_in.pdf. Contractor should complete and return the certification forms within five (5) Business Days of request (if the forms are not completed and returned with Bid submission). Failure to make either of these filings may render a Contractor non-responsive and non-responsible. Contractor shall take the necessary steps to provide properly certified forms within a timely manner to ensure compliance with the law. The ST-220-TD only needs to be filed once with DTF, unless the information changes for the Contractor, its affiliates, or its Subcontractors.

Vendors may call DTF at 518-485-2889 with questions or visit the DTF web site at <https://www.tax.ny.gov/> for additional information.

4.32 Non-State Agencies Participation in Centralized Contracts

New York State political subdivisions and others authorized by New York State law may participate in Centralized Contracts. These include, but are not limited to, local governments, public authorities, public school and fire districts, public and nonprofit libraries, and certain other nonpublic/nonprofit organizations. See Appendix B *Participation in Centralized Contracts*. For Purchase Orders issued by the Port Authority of New York and New Jersey (or any other authorized entity that may have delivery locations adjacent to New York State), the terms of the *Price* clause shall be modified to include delivery to locations adjacent to New York State.

Upon request, all eligible non-State agencies must furnish Contractors with the proper tax exemption certificates and documentation certifying eligibility to use State contracts. A list of categories of eligible entities is available on the OGS web site (<https://ogs.ny.gov/procurement/nys-laws-extending-use-state-centralized-contracts>).

Questions regarding an organization's eligibility to purchase from New York State Contracts may also be directed to NYS Procurement Services Customer Services at 518-474-6717.

4.33 Extension of Use

Any Contract resulting from this Solicitation may be extended to additional States or governmental jurisdictions upon mutual written agreement between New York State and the Contractor. Political subdivisions and other authorized entities within each participating state or governmental jurisdiction may also participate in any resultant Contract if such state normally allows participation by such entities. New York State reserves the right to negotiate additional discounts based on any increased volume generated by such extensions.

4.34 New Accounts

Contractor may ask State Agencies and other Authorized Users to provide information in order to facilitate the opening of a customer account, including documentation of eligibility to use New York State Contracts, agency code, name, address, and contact person. State Agencies shall not be required to provide credit references.

4.35 Drug and Alcohol Use Prohibited

For reasons of safety and public policy, in any Contract resulting from this Solicitation, the Contractor's personnel shall not be impaired by alcohol or drugs of any kind in the performance of the Contract.

4.36 Traffic Infractions

Neither the State nor Authorized Users will be liable for any expense incurred by the Contractor's personnel for any parking fees or as a consequence of any traffic infraction or parking violation attributable to employees of the Contractor in performance of the Contract.

4.37 Contract Documents; Electronic Format

OGS requires Contractor to submit all documents to OGS in an electronic format, including electronic copies of documents that require original signatures. Documents requested by OGS should be submitted in the format specified by OGS, which may include a requirement for an electronic signature that has been generated by software (e.g., DocuSign or Adobe Acrobat Sign). Contractor is responsible for retaining all copies and originals (if applicable) of documents submitted to OGS for the term of the Contract and any extensions thereof, and for a period of six (6) years after the term of the Contract has ended. This requirement includes both electronic documents, and original paper documents with required original signatures that have been scanned and submitted electronically. Contractor shall submit such retained documents to OGS upon request. If Contractor seeks to assign the Contract during the term, Contractor shall provide all documents relating to the bid and Contract that it has retained to the successor Contractor (transferee/assignee) upon OGS consent to the assignment.

RENSSELAER COUNTY LEGISLATURE

Introduced by Legislator(s) Loveridge, Grant, Ashley, Herrington, Bayly, Sabo

Sent To: Contracts & Agreements

Committee

Date October 13, 2026

Resolution No. G/23

RESOLUTION CLASSIFYING ACTION TO UNDERTAKE A CERTAIN PROJECT AS TYPE II ACTION NOT SUBJECT TO SEQR REVIEW – BUREAU OF CENTRAL SERVICES

WHEREAS, The County of Rensselaer (the "County") desires to undertake building, energy performance and related improvements at the Rensselaer County Sewer District # 1, Foot of Water Street, Troy, NY 12180 including facility improvements and replacement of building roofs (collectively the "Project"); and

WHEREAS, Pursuant to Article 8 of the Environmental Conservation Law, as amended, (the "SEQR Act") and the regulations adopted pursuant thereto by the Department of Environmental Conservation of the State of New York, being 6 NYCRR Part 617, as amended, (the "Regulations"), the County desires to comply with the SEQR Act and the Regulations with respect to the Project; and

NOW, THEREFORE, BE IT RESOLVED BY THE MEMBERS OF THE COUNTY LEGISLATURE OF THE COUNTY OF RENSSELAER, NEW YORK AS FOLLOWS:

1. The Project and expenditures therefor constitute a "Type II Action" as defined in Regulation 6 NYCRR 617.5(c)(29) and no further action under the SEQR Act and the Regulations is required.
2. This Resolution shall take effect immediately.
3. The foregoing Resolution was thereupon declared duly adopted.

Resolution ADOPTED by the following vote:

Ayes:

Nays:

Abstain:

October 13, 2026

Clerk of the Legislature

Sent to County Executive _____

Received from County Executive _____

Clerk of the Legislature



Executive Action

Approved _____ Date _____

Disapproved _____
Veto Message Attached and Returned to Clerk

County Executive

RENSSELAER COUNTY LEGISLATURE

Introduced by Legislator(s) Loveridge, Grant, Weaver, Herrington, Bayly, Sabo

Sent To: Contracts & Agreements

Committee

Date October 13, 2026

Resolution No. G/24

**RESOLUTION AUTHORIZING AN AMENDMENT TO AN ENERGY PERFORMANCE AGREEMENT
WITH SIEMENS INDUSTRY, INC., FOR IMPROVEMENTS RELATED TO THE RENSSELAER
COUNTY WASTEWATER TREATMENT PLANT FACILITY IMPROVEMENTS AND ROOF
REPLACEMENTS SIEMENS PUBLIC, INC. - RENSSELAER COUNTY SEWER DISTRICT NO. 1**

WHEREAS, Article 9 of the New York Energy Law (the "Act") authorizes municipalities and school districts to enter into contracts for the provision of energy services, including but not limited to, electricity, heating, ventilation, cooling, steam or hot water, in which a person agrees to install, maintain, or manage energy systems or equipment to improve the energy efficiency of, or produce energy in connection with, a building or facility in exchange for a portion of the energy savings or revenues; and

WHEREAS, Rensselaer County ("County") issued a Request for Proposals (RFP-13-37) for a performance-based energy savings and operations plan for various county facilities; and

WHEREAS, Based on the evaluation of the proposals, Siemens Industry, Inc. ("Siemens Industry") was selected to develop and implement a performance-based energy savings and operations plan; and

WHEREAS, Siemens Industry has identified and provided the County with a plan to facility improvement measures which sets forth certain energy performance and related facility improvement measures for the County Wastewater Treatment Plant, Digester Structural Roof Replacement: Remove digester 1 from service. Remove sludge from the tank and clean thoroughly to create an environment safe for entry by contractors. Remove digester gas piping, hatches and the pre-cast plank roof system. Interior piping remains as is. All existed deck penetrations will be re-installed. Modify the tops of the concrete tank walls to accept a cast-in -place concrete roof with a joint intended to cut off methane leakage. Construct a new cast-in-place concrete roof with integral beams for support and penetrations for piping and hatches. Coat the underside of the concrete roof with an appropriate product for the environment and patch existing coatings on the walls if possible, or remove and replace, if necessary, based on the coating system manufacturer' s recommendations. Install new 4" stainless steel gas piping & insulation/covering with new isolation valves in each line Remove and re-install vent trees and replace existing valves at the base with new DeZurik valves. Replace same valve at vent tree of digester #4. Remove and do not replace 3 foaming tanks. Remove and re-install thermal dispersion flowmeters Once pressure test passes, refill

tank with sludge and place it into service. Repeat the above steps for digesters 2 & 3 separately.

Membrane Roofing replacement: Roofs at building numbers 4, 5, 6, and 7 will have all existing spray foam removed down to the deck and will be replaced with new rigid insulation, 60 mil membrane and flashings at penetrations and perimeter. New roofing system will be building code conforming and meet energy codes. The work will be sequenced to maintain dry space within the buildings. Solid s Building existing membrane roof and rigid insulation will be replaced with new rigid insulation, 60 mil membrane and flashings at penetrations and perimeter. The Dryer building roof and the three digester tank roofs are not scheduled for replacement. New roofing system will be building code conforming and meet energy codes. The work will be sequenced to maintain dry space within the buildings. Asbestos investigation/ survey is required to be completed by the county and if discovered, abatement is not included; and

WHEREAS, The County seeks to authorize the negotiation, execution and delivery of a Energy Performance Contracting Agreement with Siemens Industry, Inc. for a project amount not to exceed \$8,087,039, and agree to the 20 year finance agreement at an annual rate of \$588,487.00; now, therefore, be it

RESOLVED, By the County Legislature of Rensselaer County, New York, as follows:

Section 1. In accordance with Section 9-103 of the Act, the County is hereby authorized to enter into, in the form subject to the approval of the County Attorney, **THE RENSSELAER COUNTY WASTEWATER TREATMENT PLANT FACILITY IMPROVEMENTS AND ROOF REPLACEMENTS PROJECT AGREEMENT**, and (b) the Financing Agreements to provide financing for such facility improvement measures and pay reasonable costs of issuance relating to the Financing Agreements.

Section 2. The County Executive or the Chief Financial Officer, as Chief Fiscal Officer of the County, are each hereby authorized to negotiate and deliver on behalf of the **RENSSELAER COUNTY WASTEWATER TREATMENT PLANT FACILITY IMPROVEMENTS AND ROOF REPLACEMENTS PROJECT AGREEMENT** and the Financing Agreements and all other certificates or instruments required in connection therewith, provided, however, that all amounts payable by the County pursuant to the Financing Agreements shall be subject to annual appropriation of such payments by the County Legislature. The power to prescribe the terms, forms and covenants of the **RENSSELAER COUNTY WASTEWATER TREATMENT PLANT FACILITY IMPROVEMENTS AND ROOF REPLACEMENTS PROJECT AGREEMENT PROJECT** and the Financing Agreements and all other certificates or instruments required in connection therewith is hereby delegated to each of the County Executive and the Chief Financial Officer.

Section 3. This Resolution is not subject to a mandatory or permissive referendum. This Resolution is intended to constitute the declaration of the County's "official intent" to reimburse the costs of the improvements described in Section 1 of this Resolution with proceeds from the Financing Agreements, as required by Treasury Regulation Section 1.150-2.

Section 4. The County hereby determines that the provisions of the State Environmental Quality Review Act and the regulations thereunder have previously been satisfied with respect to the expenditures authorized by this Resolution.

Section 5. This Resolution shall take effect immediately.

Resolution ADOPTED by the following vote:

Ayes:

Nays:

Abstain:

October 13, 2026

Clerk of the Legislature

Sent to County Executive _____

Received from County Executive _____

Clerk of the Legislature



Executive Action

Approved _____ Date _____

Disapproved _____
Veto Message Attached and Returned to Clerk

County Executive

20-Year Project Financial Projection**Budget For Review Based On Benchmark Data**

Total Siemens Contract:	(\$7,683,018)	Other Costs(Construction Interest):	(\$404,022)	Cumulative Savings:	\$1,293,452
Client Direct Purchase (11):	(\$40,000)				
Total Project Price:	(\$7,723,018)	Other Credits (Rebates/Incentives):	\$0		
Interest Rate (6):	5.11%	Net Financed Investment:	(\$8,087,039)		
Financial Term in Years:	20				
		Service Inflation Rate:	5.5%		
Guarantee Period(yrs):	20	Energy Inflation Rate:	5%		
Annual Payment:	(\$588,487)	Operational Savings Inflation Rate:	5%		

20 -Year Cash Flow Model

Yr	Energy Costs					Assets					Cumulative Cash Flow
	Base Year Energy Costs	Energy Savings	Avoided Life Cycle / Capital Savings	Avoided Operational Savings	Potential Rebates & Incentives	Total Assets	Payment (2)	On-Going Services (3,4)	Total Liabilities	Net Annual Benefit	
						\$0				\$0	\$0
1	\$0	\$19,600	\$588,487	\$20,000	\$0	\$628,087	(\$588,487)	(\$5,038)	(\$593,525)	\$34,562	\$34,562
2	\$0	\$20,580	\$588,487	\$21,000	\$0	\$630,067	(\$588,487)	(\$5,315)	(\$593,802)	\$36,265	\$70,827
3	\$0	\$21,609	\$588,487	\$22,050	\$0	\$632,146	(\$588,487)	(\$5,607)	(\$594,094)	\$38,052	\$108,879
4	\$0	\$22,689	\$588,487	\$23,153	\$0	\$634,329	(\$588,487)	\$0	(\$588,487)	\$45,842	\$154,721
5	\$0	\$23,824	\$588,487	\$24,310	\$0	\$636,621	(\$588,487)	\$0	(\$588,487)	\$48,134	\$202,855
6	\$0	\$25,015	\$588,487	\$25,526	\$0	\$639,028	(\$588,487)	\$0	(\$588,487)	\$50,541	\$253,396
7	\$0	\$26,266	\$588,487	\$26,802	\$0	\$641,555	(\$588,487)	\$0	(\$588,487)	\$53,068	\$306,464
8	\$0	\$27,579	\$588,487	\$28,142	\$0	\$644,208	(\$588,487)	\$0	(\$588,487)	\$55,721	\$362,185
9	\$0	\$28,958	\$588,487	\$29,549	\$0	\$646,994	(\$588,487)	\$0	(\$588,487)	\$58,507	\$420,692
10	\$0	\$30,406	\$588,487	\$31,027	\$0	\$649,920	(\$588,487)	\$0	(\$588,487)	\$61,433	\$482,125
11	\$0	\$31,926	\$588,487	\$32,578	\$0	\$652,991	(\$588,487)	\$0	(\$588,487)	\$64,504	\$546,629
12	\$0	\$33,523	\$588,487	\$34,207	\$0	\$656,217	(\$588,487)	\$0	(\$588,487)	\$67,729	\$614,358
13	\$0	\$35,199	\$588,487	\$35,917	\$0	\$659,603	(\$588,487)	\$0	(\$588,487)	\$71,116	\$685,474
14	\$0	\$36,959	\$588,487	\$37,713	\$0	\$663,159	(\$588,487)	\$0	(\$588,487)	\$74,672	\$760,146
15	\$0	\$38,807	\$588,487	\$39,599	\$0	\$666,892	(\$588,487)	\$0	(\$588,487)	\$78,405	\$838,551
16	\$0	\$40,747	\$588,487	\$41,579	\$0	\$670,813	(\$588,487)	\$0	(\$588,487)	\$82,326	\$920,877
17	\$0	\$42,784	\$588,487	\$43,657	\$0	\$674,929	(\$588,487)	\$0	(\$588,487)	\$86,442	\$1,007,319
18	\$0	\$44,924	\$588,487	\$45,840	\$0	\$679,251	(\$588,487)	\$0	(\$588,487)	\$90,764	\$1,098,083
19	\$0	\$47,170	\$588,487	\$48,132	\$0	\$683,789	(\$588,487)	\$0	(\$588,487)	\$95,302	\$1,193,385
20	\$0	\$49,528	\$588,487	\$50,539	\$0	\$688,554	(\$588,487)	\$0	(\$588,487)	\$100,067	\$1,293,452
Total		\$648,093	\$11,769,743	\$661,319	\$0	\$13,079,155	(\$11,769,743)	(\$15,960)	(\$11,785,703)	\$1,293,452	\$1,293,452

Notes:

1. Associated Savings include operational cost savings.
2. Payment represents an annual sum of periodic payments.
3. Ongoing Services are escalated at Service Inflation Rate.
4. Performance Assurance required during guarantee period only.
5. Simple Payback= Total Project Cost / (First Year Energy Savings plus Maintenance Savings plus Previous Annual Benefit Excess Cashflow plus First Year On-Going services).

6. Interest Rate Subject to Change.
7. Annual guarantee may not exceed Total Project Cost.
8. Construction interest based on 12-month funding to payment schedule.
9. Annual guarantee amount is based on revenue neutral program.
10. Cash Flow is for discussion purpose only.
11. County to pay for Special Inspections directly - costs included in financing

Rensselaer County Sewer District Digester Methane Leaks and Membrane Roof Replacements

Statement of Problem

Rensselaer County Sewer District (RCSD) observed bubbles in the EPDM membrane covering the Solids Handling Building roof that appear to be the result of air or methane gas being trapped under the membrane. RCSD staff isolated the gas takeoff pipe from each digester so that only one digester was connected to the methane gas holder at one time and reported that when digesters 1 or 2 are online, the gas holder loses volume while when digesters 3 or 4 are online it gains volume. Therefore, RCSD believes methane gas is leaking out of digesters 1 and 2 and being trapped under the EPDM roof membrane. It appears the leaking is occurring at the perimeter intersection of the digester roof structure and the sidewall the roof is supported on. Leaking may also be occurring at the joints of the structural precast digester top and beneath the membrane.

Solids Building membrane roof must be replaced since it has been delaminated because of the methane gas leak infiltrating. Buildings 4, 5, 6, and 7 are currently the spray foam type installed many years ago and have been problematic. They will be replaced with a new membrane system typically installed today on commercial/industrial buildings

Digester Structural Roof Replacement

1. Remove digester 1 from service.
 - a. Remove sludge from the tank and clean thoroughly to create an environment safe for entry by contractors.
 - b. Remove digester gas piping, hatches and the pre-cast plank roof system. Interior piping remains as is. All existed deck penetrations will be re-installed.
 - c. Modify the tops of the concrete tank walls to accept a cast-in-place concrete roof with a joint intended to cut off methane leakage.
 - d. Construct a new cast-in-place concrete roof with integral beams for support and penetrations for piping and hatches.
 - e. Coat the underside of the concrete roof with an appropriate product for the environment and patch existing coatings on the walls if possible, or remove and replace, if necessary, based on the coating system manufacturer's recommendations.
 - f. Install new 4" stainless steel gas piping & insulation/covering with new isolation valves in each line
 - g. Remove and re-install vent trees and replace existing valves at the base with new DeZurik valves. Replace same valve at vent tree of digester #4
 - h. Remove and do not replace 3 foaming tanks.
 - i. Remove and re-install thermal dispersion flowmeters
 - j. Once pressure test passes, refill tank with sludge and place it into service.
2. Repeat the above steps for digesters 2 & 3 separately.

Membrane Roofing replacement

Siemens Industry, Inc.

6 British American Boulevard, Ste. 104-C
Latham, NY 12110
PH: 518-782-0131

1. Roofs at building numbers 4, 5, 6, and 7 will have all existing spray foam removed down to the deck and will be replaced with new rigid insulation, 60 mil membrane and flashings at penetrations and perimeter. New roofing system will be building code conforming and meet energy codes. The work will be sequenced to maintain dry space within the buildings.
2. Solids Building existing membrane roof and rigid insulation will be replaced with new rigid insulation, 60 mil membrane and flashings at penetrations and perimeter. The Dryer building roof and the three digester tank roofs are not scheduled for replacement. New roofing system will be building code conforming and meet energy codes. The work will be sequenced to maintain dry space within the buildings.
3. Asbestos investigation/survey is required to be completed by the county and if discovered, abatement is not included.

Schedule

1. Structural replacement at digester #1 is planned to begin during the first quarter of 2027 with completion and turn over to the county for methane production by the summer of 2027. Digester #2 structural roof will then be replaced with completion by last quarter of 2027. Digester #3 structural replacement will begin during the first quarter of 2028 with completion during the summer of 2028. Solids Building roof membrane replacement will be scheduled for either the fall of 2027 or summer of 2028 depending on the amount of disruption with the adjacent structural work. Buildings 4, 5, 6, and 7 roof replacements will be scheduled for replacement during the spring and summer of 2027.

20-Year Project Financial Projection
Budget For Review Based On Benchmark Data

Total Siemens Contract: (\$7,683,018)	Client Direct Purchase (11): (\$40,000)	Total Project Price: (\$7,723,018)	Interest Rate (6): 5.11%	Financial Term in Years: 20	Guarantee Period(Yrs): 20	Annual Payment: (\$588,487)
Other Costs(Construction Interest): (\$404,022)	Other Credits (Rebates/Incentives): \$0	Net Financed Investment: (\$8,087,039)	Service Inflation Rate: 5.5%	Energy Inflation Rate: 5%	Operational Savings Inflation Rate: 5%	

20 -Year Cash Flow Model

0 - Year Cash Flow Model												
Yr	Energy Costs		Assets									
	Base Year Energy Costs	Energy Savings	Avoided Operational Savings	Avoided Life Cycle / Capital Savings	Potential Rebates & Incentives	Total Assets	Payment (2)	On-Going Services (3,4)	Total Liabilities	Net Annual Benefit	Cumulative Cash Flow	
1	\$0	\$19,600	\$588,487	\$20,000	\$0	\$628,087	(\$588,487)	(\$5,038)	(\$593,525)	\$34,562	\$34,562	
2	\$0	\$20,580	\$588,487	\$21,000	\$0	\$630,067	(\$588,487)	(\$5,315)	(\$593,802)	\$36,265	\$70,827	
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15	\$0	\$38,807	\$588,487	\$39,599	\$0	\$666,892	(\$588,487)	\$0	(\$588,487)	\$78,405	\$838,551	
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17	\$0	\$42,784	\$588,487	\$43,657	\$0	\$674,929	(\$588,487)	\$0	(\$588,487)	\$86,442	\$1,007,319	
18	\$0	\$44,924	\$588,487	\$45,840	\$0	\$679,251	(\$588,487)	\$0	(\$588,487)	\$90,764	\$1,098,083	
19	\$0	\$47,170	\$588,487	\$48,132	\$0	\$683,789	(\$588,487)	\$0	(\$588,487)	\$95,302	\$1,193,385	
20	\$0	\$49,528	\$588,487	\$50,539	\$0	\$688,554	(\$588,487)	\$0	(\$588,487)	\$100,067	\$1,293,452	
Total		\$648,093	\$11,769,743	\$661,319	\$0	\$13,079,155	(\$11,769,743)	(\$15,960)	(\$11,785,703)	\$1,293,452	\$1,293,452	

Notes:

1. Associated Savings include operational cost savings.
2. Payment represents an annual sum of periodic payments.
3. Ongoing Services are escalated at Service Inflation Rate.
4. Performance Assurance required during guarantee period only.
5. Simple Payback= Total Project Cost / (First Year Energy Savings plus Maintenance Savings
6. plus Previous Annual Benefit Excess Cashflow plus First Year On-Going services).

6. Interest Rate Subject to Change.
7. Annual guarantee may not exceed Total Project Cost.
8. Construction interest based on 12-month funding to payment schedule.
9. Annual guarantee amount is based on revenue neutral program.
10. Cash Flow is for discussion purpose only.
11. County to pay for Special Inspections directly - costs included in financing