



**COUNTY OF ERIE
DIVISION OF PURCHASE
MEMORANDUM**

To: All Using Departments

From: Jamie Kucewicz, Buyer

Date: March 20, 2023

Subject: SEWER SLUDGE DISPOSAL

Bid No.: 230038-002

Effective Dates: February 1, 2023 through January 31, 2025

Vendor #: 101225

Vendor: MODERN DISPOSAL SERVICES, INC.
P.O. Box 209
Model City, NY 14107
Contact: Gary Rog

Telephone: 716-622-0210

Pricing: per attached document



COUNTY OF ERIE

MARK POLONCARZ
COUNTY EXECUTIVE

DIVISION OF PURCHASE

INVITATION TO BID

Bids, as stated below, will be received and publicly opened by the Division of Purchase in accordance with the attached specifications. **FAX bids are unacceptable. Bids must be submitted in a sealed envelope to:**

County of Erie
Division of Purchase
Attention: JAMES D. KUCEWICZ, BUYER 716-858-6336
95 Franklin Street, Room 1254
Buffalo, New York 14202-3967

NOTE: Lower left-hand corner of envelope **MUST** indicate the following:

BID NUMBER: 230038-002

OPENING DATE: FEBRUARY 16, 2023 TIME: 11:00 AM

FOR: SEWER SLUDGE DISPOSAL

NAME OF BIDDER: Modern Disposal Inc.

If you are submitting other Invitations to Bid, each bid must be enclosed in a separate envelope.

Following EXHIBITS are attached to and made a part of the bid specifications, and part of any agreement entered into pursuant to this Invitation to Bid:

- EXHIBIT "A" - Assignment of Public Contracts
- EXHIBIT "B" - Purchases by Other Local Governments or Special Districts
- EXHIBIT "C" - Construction/Reconstruction Contracts
- EXHIBIT "D" - Bid Bond (Formal Bid)
- EXHIBIT "E" - Bid Bond (Informal Bid)
- EXHIBIT "EP" - Equal Pay Certification
- EXHIBIT "F" - Standard Agreement
- EXHIBIT "G" - Non-Collusive Bidding Certification
- EXHIBIT "H" - MBE/ WBE Commitment
- EXHIBIT "IC" - Insurance
- EXHIBIT "P" & EXHIBIT "PBI" - Performance Bond
- EXHIBIT "PW" - NYS Prevailing Wage
- EXHIBIT "Q" - Confined Space Program Certification
- EXHIBIT "V" - Vendor Federal Compliance Certification

County of Erie
DIVISION OF PURCHASE
NON-COLLUSIVE BIDDING CERTIFICATION

By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of his knowledge and belief:

- (1) the prices in this bid have been arrived at independently without collusion, consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or any competitor;
- (2) unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to opening, directly or indirectly, to any other bidder or to any competitor; and
- (3) no attempt has been made or will be made by the bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.

NOTICE

(Penal Law, Section 210.45)

IT IS A CRIME, PUNISHABLE AS A CLASS A MISDEMEANOR UNDER THE LAWS OF THE STATE OF NEW YORK, FOR A PERSON, IN AND BY A WRITTEN INSTRUMENT, TO KNOWINGLY MAKE A FALSE STATEMENT, OR TO MAKE A FALSE STATEMENT, OR TO MAKE A STATEMENT WHICH SUCH PERSON DOES NOT BELIEVE TO BE TRUE.

BID NOT ACCEPTABLE WITHOUT FOLLOWING CERTIFICATION:

Affirmed under penalty of perjury this 19TH day of February, 202023

TERMS _____ DELIVERY DATE AT DESTINATION _____

FIRM NAME Modern Disposal

ADDRESS 590 ELK ST

Buffalo NY ZIP 14210

AUTHORIZED SIGNATURE 

TYPED NAME OF AUTHORIZED SIGNATURE _____

TITLE Municipal Acct Mgr TELEPHONE NO. 716 . 2022 0210

County of Erie
DIVISION OF PURCHASE
BID SPECIFICATIONS

BID NO. 230038-002

Ship to: COUNTY OF ERIE
 Attention: Sewer Districts
 Address: Various Locations

Ship Via: Best Way
 Date Required At Destination: As Needed

ITEM NO.	QUAN-TITY	U/M	CATALOG NO./DESCRIPTION	UNIT PRICE	TOTAL PRICE
			Disposal of Sewer Sludge for the period of		
			February 1, 2023 through January 31, 2025.		
			Quantities listed are estimates only and the County will only pay		
			for the actual number of tons disposed.		
			Please submit pricing on "PROPOSAL PAGE" of document.		

NOTE: Bid results cannot be given over the phone. All requests for bid results should be submitted in writing or faxed to:
ERIE COUNTY DIVISION OF PURCHASE
 Freedom of Information Officer
 95 Franklin Street, Rm. 1254
 Buffalo, NY 14202
 FAX #: **716/858-6465**

NAME OF BIDDER _____

**SPECIFICATIONS
FOR THE TRANSPORTING AND/OR
DISPOSAL OF STABILIZED SEWAGE SLUDGE, GRIT, SCREENINGS
ERIE COUNTY SEWER DISTRICTS**

PROPOSAL SPECIFICATIONS:

Proposals will be accepted for the transporting and/or disposal of sewage sludge, contaminated spoil material, scum, and grit from the County Sewage Treatment Plant as follows:

- 1) Erie County Sewer District No. 2
Big Sister Creek Treatment Plant
8443 Lake Shore Rd
Angola, NY 14006
Facility Contacts: Jeff Pople
Tel: 549-3161 Fax: 549-6765

- 2) Erie County Sewer District No. 3
Holland Treatment Plant
457 North Main Street
Holland, NY 14080
Facility Contacts: Erik Vickard/Roger Lalli
Tel: 537-9049 Fax: 823-1635

- 3) Erie County Sewer District No. 6
Lackawanna Treatment Plant
260 Lehigh Street
Lackawanna, NY 14218
Facility Contacts: Michael Dembski
Tel: 823-5888 Fax: 823-1327

- 4) Erie County Sewer District No. 3
East Aurora Treatment Plant
201 Mill St
East Aurora, NY 14052
Facility Contacts: Mark Wiatrowski/Roger Lalli
Tel: 652-6132

Bidders are to note that separate proposals are being requested at this time:

Proposal “A” request a price per ton to supply containers, pickup, transport, and disposal of the sludge and grit generated at each of the treatment facilities.

Proposal “B” requests a price per ton only to dispose of the sludge and grit generated by the treatment facilities. All hauling under Proposal “B” will be done by the District staff and equipment. Proposal “B” may be awarded to more than one vendor.

The county reserves the right to select any combination of proposals “A” and “B” which it deems in its best interests.

Disposal of the sludge is subject to approval by Erie County. The Bidder shall specify the method of processing, if any, and disposal to be used.

Proposal “A” – Pickup, transport, and disposal of sludge by Bidder

The Bidder shall specify the minimum and/or maximum amount of sludge which can be accepted for disposal and the method and times of pickup allowed. Where two or more disposal sites are specified by the Bidder, individual prices for each disposal site may be offered. All bids will be on a per ton (2000 lbs.) basis.

Containers for the pickup of sludge shall be 20 cubic yard roll-off type containers. A different type or size may be used only with the permission of the County staff. Delivery of container(s) and/or pickup of filled containers must be made within forty-eight hours of notification by County employees (holidays and weekends excluded). All containers must be provided with the appropriate covers to keep all rain water and snow out of the containers. Inability of the Bidder to provide the proper service within the time periods specified may result in immediate cancellation of the contract.

Proposal “B” – Disposal only of sludge. Transporting provided by the County work force.

The Bidder shall specify the days and hours of operation of the landfill, and the exact site location.

ERIE COUNTY SEWER DISTRICT NO. 2: BIG SISTER CREEK SEWAGE TREATMENT PLANT

Estimated quantity of sludge/contaminated spoil material/scum/grit to be disposed of: 2750 tons per year (including entrained water). The sludge consists of sanitary waster residuals from the Big Sister Creek Sewage Treatment Plant. Sludge generated B.S.T.P is stabilized through aerobic digestion and dewatered via uncovered drying beads and a plate and frame filter press. When the sludge is sufficiently dewatered, it is imperative to remove the sludge and dispose of it as quickly as possible. This will require daily removal. The County reserves the right to dispose of any sludge through other means as allowed by the NYSDEC.

ERIE COUNTY SEWER DISTRICT NO. 3: HOLLAND WASTEWATER TREATMENT PLANT

Estimated quantity of sludge/contaminated spoil/scum/grit to be disposed of: 50 tons per year (including entrained water).

The sludge consists of sanitary was residuals from the Holland Wastewater Treatment Plant. This sludge is stabilized through an aerobic digestion process and is dewatered via covered drying beds.

ERIE COUNTY SEWER DISTRICT NO. 6: LACKAWANNA SEWAGE TREATMENT PLANT

Estimated quantity of sludge/contaminated spoil/scum/grit to be disposed of: 1500 tons per year (including entrained water).

The sludge consists of sanitary was residuals from the Lackawanna Sewage Treatment Plant. This sludge is stabilized through an anaerobic digestion process and dewatered via a plate and frame filter press. Grit and screening are also removed separately at the Willmuth pump station and is washed prior to being disposed.

The County reserves the right to dispose of all sludge in excess of the estimated quantities in any matter deemed fit by the County, notwithstanding any offer to dispose of more than the estimated quantity under this proposal.

ERIE COUNTY SEWER DISTRICT NO. 8: EAST AURORA TREATMENT PLANT

East Aurora Treatment Plant – 201 Mill St – East Aurora

Estimated quantity of sludge/contaminated spoil/scum/grit to be disposed of: approximately 900 tons per year (including entrained water).

The sludge consists of sanitary waste residuals from the East Aurora Treatment Plant. The sludge is stabilized through an aerobic digestion process and is dewatered via covered drying beds. A 20-yard water tight low-profile dumpster is provided by the vendor with another designated with the vendor for reloading.

GENERAL NOTES REGARDING THESE SPECIFICATIONS:

Regarding the material to be disposed of:

- 1) All sludge generated will be stabilized by a process approved by the NYSDEC
- 2) All sludge will be dewatered to a minimum of 20% + solid content
- 3) All sludge has been tested for the Method 1311, Toxicity Characteristic Leaching Procedure, and have been determined to be nonhazardous results available upon written request).
- 4) All sludge may contain small quantities of grit, screenings, and scum mixed in with the sludge.
- 5) Contaminated spoil is soil like material taken from an excavation site that has been contaminated with sewage.

All bids shall specify the maximum wet tons to be accepted under the bid, and the minimum quantity under Proposal "A", if applicable.

The County will select the most favorable combination of sludge treatment and disposal methods to achieve the lowest overall cost for disposal of sewage sludge, therefore, the amount of sludge allocated for any bid may vary from the maximum stated in the bid. The County reserves the right to limit the amount of sludge.

The Bidder may not refuse the acceptance of sludge under this bid except on an order or directive of a state or federal agency.

Any bid submitted shall be considered an off good for the entire contract period.

The successful bidder or bidders will be expected to obtain all necessary permits needed to transport and dispose of the sludge as required by the appropriate agencies. All permits must be obtained immediately upon the award of the bid.

The successful bidder or bidders will be required to sign a New York State Department of Environmental Conservation form 47-19-1 (statement of owners or operators of disposal areas or receiving areas), if receiving delivered sludge.

There shall be no filing fees for processing permits and/or application. All such fees shall be the responsibility of the successful Bidder.

The County reserves the right to reject any and all bids. The County further reserves the right, without penalty, to limit the amount of sludge actually made to any bidder, notwithstanding any award or allocation made.

Any variation from these specifications or additional requirements of the Bidder must be made in writing and clearly noted and attached to the bid.

All bidders are to clearly mark their bids "Proposal A – Transport and Disposal of Sludge", and/or "Proposal B – Disposal of Sludge Only".

For questions regarding any facilities, the contact person is:

Glenn H. Absolom Jr.
Chief Treatment Plant Supervisor
S-3690 Lakeshore Rd
Buffalo, NY 14219
Tel: (716) 823-8188
Fax: (716) 823-1635
Email: absolomg@erie.gov

PROPOSAL PAGE

Proposal "A"

1. Erie County Sewer District No. 2 / Big Sister Creek Sewage Treatment Plant

Pick up and dispose of sludge

\$ 140.69 /ton.

2. Erie County Sewer District No. 3 / Holland Wastewater Treatment Plant

Pick up and dispose of sludge

\$ 215.70 /ton.

3. Erie County Sewer District No. 6 / Lackawanna Sewage Treatment Plant

Pick up and dispose of sludge

\$ 136.70 /ton.

5. Erie County Sewer District No. 3 / East Aurora Wastewater Treatment Plant

Pick up and dispose of sludge

\$ 136.70 /ton.

Proposal "B"

Receipt and disposal of sludge at MODERN LandFill
LOCATION

\$ 98.50 /ton