

BID NO. PC 40-24

VILLAGE OF SAUGET

PHYSICAL-CHEMICAL TREATMENT FACILITY

BIDS DUE: DECEMBER 18, 2023

BID DOCUMENTS

For

SLUDGE STORAGE & HAULING for DISPOSAL

Village of Sauget, Illinois

VILLAGE OF SAUGET
PHYSICAL-CHEMICAL TREATMENT FACILITY
BID PC 40-24
SLUDGE STORAGE & HAULING for DISPOSAL

INVITATION TO BID

Sealed bids for Sludge Storage & Hauling for Disposal at the Village of Sauget Wastewater Treatment Facility will be received at the office of the Village Clerk until Monday, December 18, 2023, at 10:00 a.m., local time. Bids received after said time will be returned unopened. The bids will be publicly opened at that same date and time.

A copy of the request for bids is on file in the office of the Village Clerk of the Village of Sauget, St. Clair County, Illinois, and is available for public inspection. Copies of the Bid Documents may be obtained from American Bottoms Regional Wastewater Treatment Facility, One American Bottoms Road, Sauget, Illinois 62201, at no cost.

The bids are to provide cost on a firm fixed price basis to store and haul dewatered sewage sludge for the Village of Sauget Physical-Chemical Treatment Facility to the landfill specified by the Village of Sauget. The bidder must comply with all requirements specified in the Instructions to Bidders and all other requirements of the specifications.

No bid may be withdrawn within ninety days after the scheduled closing time for receipt of bids. The Village of Sauget, Illinois reserves the right to reject any and all bids and to waive any irregularities therein. All bidders are required to pay Illinois Prevailing Rate of Hourly Wages to all drivers providing sludge hauling services.

For additional information, contact Devin White, Operations Coordinator, American Bottoms Regional Wastewater Treatment Facility, One American Bottoms Road, Sauget, IL 62201, or telephone (618) 337-9727, email devinw@americanbottoms.com.

Village of Sauget
St. Clair County, Illinois

VILLAGE OF SAUGET
PHYSICAL-CHEMICAL TREATMENT FACILITY
BID PC 40-24
SLUDGE STORAGE & HAULING for DISPOSAL

INSTRUCTIONS TO BIDDERS

1. Bid Acceptability

The Village of Sauget DBA Village of Sauget Wastewater Treatment Facility (P-Chem) will accept bids from single manufacturers/suppliers and joint ventures. P-Chem reserves the right to accept all or any part of the bid.

2. Interpretation of Documents

The bidder is under a duty to learn, or know, the contents of all parts of this bid/contract document before he/she submits a signed bid/contract. If any bidder is in doubt as to the true meaning of any part of the documents or requirements contained in any and all parts of the bid documents, a written request for interpretation may be submitted no later than 5 calendar days prior to the bid opening to American Bottoms Regional Wastewater Treatment Facility, One American Bottoms Road, Sauget, Illinois 62201. P-Chem will not be responsible for any oral instructions.

3. Bid Acceptance Period

All offers must be firm and irrevocable for a minimum period of 90 days after the date of bid opening.

4. Submission of Bids

A. Delivery of Bids

Bids must be priced, signed once and delivered (with all necessary attachments) to the Village Clerk, Village of Sauget, 2897 Falling Springs Road, Sauget, Illinois 62206 by the date and time stated in the Invitation to Bid.

B. Tardy Submittals

Bids arriving after the date and time specified will not be accepted.

5. Disqualification of Bidders

Any of the following reasons may result in the disqualification of a bidder and the rejection of his bid(s).

A. Multiple bids.

B. Failure to submit all required data as requested in the specification.

C. Other legally justifiable reasons.

6. Format of Bid

The bidder must respond to this request for bids on the bid form provided.

7. Award or Rejection of Bids

A. Award

The contract will be awarded to the lowest, most responsive, responsible bidder who best satisfies the terms and conditions as required by the contract document, provided the bid is in the best interest of the Village of Sauget Wastewater Treatment Facility. P-Chem reserves the right to choose the total amount of work to be completed under this project based on the unit costs provided in the bid. Any acceptance herein of a bid shall be made by written notification from the Village of Sauget Wastewater Treatment Facility on behalf of the Village of Sauget.

B. Right of Rejection

The Village of Sauget Wastewater Treatment Facility on behalf of the Village of Sauget reserves the right to reject any or all bids, or to reject any part of any bid or to advertise for new bids on the same or similar projects.

8. Development Costs

Costs resulting from the development and/or presentation of a bid are to be borne by the bidder.

9. Sales Tax

All sales of materials to the Village of Sauget are exempt from Illinois Retailer's Occupational (Sales) Tax and other related Illinois taxes, e.g., use tax.

10. Independent Bidders

The bidder shall be at all times independent from and shall not be an employee or agent of the Village of Sauget, the Village of Sauget Wastewater Treatment Facility or the Sauget Sanitary Development & Research Association.

11. Agreement Documents

The agreement documents consist of the following parts:

- A. Request for Bids
- B. Instructions to Bidders
- C. Bid Specifications
- D. Technical Specifications
- E. Bid Form
- F. Notice of Award
- G. Notice to Proceed
- H. Appendix A – PChem Dewatered Sludge Hauled
- I. Special Provisions, Supplementary Conditions and Addendums, if issued

The Bid Specifications, Technical Specifications and all Special Provisions, Supplementary Conditions and Addendums are essential parts of the contract and a requirement occurring in one is as though occurring in all. The above-mentioned portions of the bid document are intended to describe and provide guidance for complete work on the project. In the event of an obvious discrepancy between any parts of the contract, the contractor shall immediately notify the Operations Coordinator of the discrepancy and the Operations Coordinator shall provide the contractor with a resolution. This does not mean that all discrepancies must be found prior to bidding the project. However, all obvious ambiguities shall be raised to the attention of the Operations Coordinator prior to proceeding with any work. In the case of a discrepancy between Bid Specifications and Technical Specifications, the Technical Specifications are to

govern. Special Provisions, Supplementary Conditions and Addendums shall govern over Technical Specifications.

12. Job Conferences

A. Pre-Job Conference

1. Upon request, the contractor can have a meeting with the appropriate parties involved that shall be known as the “Pre-Job Bidders Conference” prior to the submittal of any bid.
2. The purpose of this conference shall be to clarify any ambiguities that might exist in the bidder’s mind with regard to job requirements prior to submittal of bids.
3. Any questions or concerns can also be addressed via email at devinw@americanbottoms.com.

B. Post-Award Contractors Conference

1. After the award of the contract and prior to beginning work, there shall be a meeting of the appropriate parties involved that shall be known as the “Post-Award Contractors Conference”.
2. Safety Program Meeting: Prior to beginning any work on the project, the contractor, all persons working on the project and the Operations Coordinator shall have a meeting concerning all safety issues involved with the project. This meeting will be conducted by the Operations Coordinator and will be used to educate the contractor and other persons involved with the safety procedures that must be followed while working in the plant. The meeting will take approximately one hour and include the review of the Sauget Sanitary Development & Research Association's Health and Safety Manual.

13. Execution of Work

- A. The Contractor shall be responsible for requesting prompt clarification when instructions are lacking, or conflicts occur in the specifications. In the event the Contractor fails to resolve these conflicts that may exist, he/she shall be responsible for handling the discrepancies in a manner as prescribed by the Operations Coordinator.
- B. The Contractor shall be responsible for coordination of any work performed by his/her subcontractors.

END OF SECTION

VILLAGE OF SAUGET
PHYSICAL-CHEMICAL TREATMENT FACILITY
BID PC 40-24
SLUDGE STORAGE, HAULING & DISPOSAL
BID SPECIFICATIONS

1. Hold Harmless Clause

Contractor shall indemnify and hold the Village of Sauguet, its officials, trustees, employees and agents, the Sauguet Sanitary Development and Research Association, and its officers, directors, employees and agents harmless against any and all claims, demands and choices in action arising out of this agreement, and from any and all complaints or suits made or brought for injury to persons or property caused by contractor, its agents, employees or independent contractors in the performance of work and services under this agreement, excepting those caused by the negligence of any entity or person to be indemnified hereunder.

2. Independent Contractors

The successful bidder shall be at all times an independent contractor and shall not be an employee or agent of the Village of Sauguet or the Village of Sauguet Wastewater Treatment Facility, or the Sauguet Sanitary Development and Research Association.

The contractor shall furnish, supply and deliver to P-Chem as part of the submittals a list of subcontractors, the part of the work to be completed by each subcontractor and list the percentage of the total work, to be completed by each subcontractor.

3. Insurance

Certificates of Insurance identified hereinafter shall be submitted to American Bottoms as a condition to issuance of a Notice to Proceed and prior to commencement of work on the site. These Certificates must contain a provision that coverages afforded under the policies will not be canceled unless at least 30 days prior written notice has been given to the owner.

The Contractor/Subcontractor shall provide American Bottoms with a Certificate of Insurance and Additional Insured Endorsement on ISO Form CG 2010 (11-85) or its equivalent naming American Bottoms any Subcontractors/Contractors, the Village of Sauguet, and the Sauguet Sanitary Development and Research Association as Additional Insureds thereunder. Additional Insured coverage shall apply as primary insurance with respect to any other insurance afforded to the Contractor/Subcontractor or American Bottoms or the Village of Sauguet or the Sauguet Sanitary Development and Research Association. The Contractor's/Subcontractor's insurance shall not be less than the following:

- A. **Commercial General Liability:** The coverage available to the Contractor/Subcontractor or American Bottoms or the Village of Sauguet or the Sauguet Sanitary Development and Research Association, as Additional Insureds, shall not be less than \$1 million dollars each occurrence, \$2 million General

Aggregate (subject to a per project general aggregate provision applicable to the project), \$2 million Products/Completed Operations Aggregate and \$1 million Personal and Advertising Injury limits. Such insurance shall cover liability arising from premises, operations, independent contractors, products-completed operations, personal and advertising injury, and liability assumed under an insured contract (including tort liability of another assumed in a business contract). There shall be no endorsement or modification of the commercial general liability form arising from pollution, explosion, collapse, underground property damage or work performed by contractors/subcontractors. All shall be reasonably acceptable to American Bottoms. Coverage shall be afforded to the Additional Insured whether or not a claim is in litigation.

- B. **Workers Compensation and Employers Liability Insurance:** As required by Law and affording 30 days written notice to American Bottoms prior to cancellation or non-renewal, providing coverage of not less than \$1,000,000 for bodily injury caused by accident and \$1,000,000 for bodily injury by disease.
- C. **Business Auto Liability Insurance:** Written in the amount of not less than \$1,000,000 each accident for all autos including hired and non-owned autos.
- D. **Umbrella Liability Insurance:** Written in the amount of not less than \$5,000,000 each occurrence.

Failure to execute and deliver the insurance certificates within ten (10) days after the receipt of the award of this agreement shall be cause for the annulment of the agreement.

4. **Minimum Qualifications**

All bidders **must include with the bid**, the following proofs of their ability to perform under this agreement:

- A. A minimum of three (3) years experience in projects of this approximate size and scope. As proof of this experience, each bidder shall supply names, addresses and phone numbers of at least three (3) industrial references who can attest to bidder's experience and the quality of service provided, and
- B. At least one current project of approximate equal size and requirements, which may be inspected prior to award of work under this agreement.
- C. A Statement of Management Qualifications for key management personnel who will have responsibility for this project.
- D. A Statement Proving Sufficient Financial Resources to assure prompt and satisfactory performance of the work specified herein.
- E. Contractors Safety Program to assure proper safety techniques will be used and proper training has been completed by the contractor's employees.

Failure to meet any of these requirements and qualifications is sufficient cause for the rejection of the bid.

5. Plant Work Rules for Contractor's Personnel

A. Safety

Contractor's personnel must follow all safety rules, procedures and requirements as appropriate for: wearing personal protective equipment, protective clothing/gear for the work to be done, participate in safety drills, so that contractor's personnel become aware of the response expected of them in case of an emergency or other situation, and comply with all applicable federal, state and local safety regulations, including the Occupational Safety and Health Act. The contractor must also abide by the Contractor Section of the Sauget Sanitary Development and Research Association (SSDRA) Safety Manual which is provided to all workers on the project. Prior to the start of any work, the contractor and all associated personnel shall meet with the Operations Coordinator to discuss the Contractor Section of the SSDRA Safety Manual and any potential hazards that may be present during construction. All appendices of the Contractor Section of the SSDRA Safety Manual must be completed, reviewed, and approved prior to the start of any work. All persons working on the project must at all times wear a hard hat, safety glasses, long pants and steel toe shoes. American Bottoms reserves the right to terminate the contract if the contractor refuses to submit the proper paperwork or to abide by the rules as set forth in the safety manual.

B. Assigned Areas and Loitering

Contractor's personnel must be assigned responsibility for work in specific areas of the plant. These assignments to specific areas of the plant will lead to individual accountability for job performance in addition to the usual requirement for accountability by supervisory personnel. It is anticipated that improved, cost-effective performance will result. Loitering and aimless wandering about the plant site are absolutely prohibited.

C. Lunch and Break Area

Contractor's personnel must eat lunch and take their breaks in an area designated strictly for such purposes.

D. Personal Phone Calls

Except for emergencies, using American Bottoms phones for incoming and outgoing personal phone calls is absolutely prohibited.

E. Entry Into Unauthorized Areas

Contractor's personnel must not enter certain portions of the plant at certain times. Such areas will be posted as required.

F. Use, Sales or Distribution of Alcohol, Drugs or any Controlled Substance

Contractor's personnel are strictly prohibited from using, selling or distributing to others any liquor, drugs or any controlled substance on, or near, the premises, which are the subject of this agreement. Any of the contractor's employees who violate this sub-section shall be reported to the proper law enforcement authorities, and that employee(s) shall be barred from all P-Chem premises thereafter. Repeated violations shall be considered cause for termination of this agreement.

G. Trained Personnel

The contractor must supply competent personnel who have been properly trained and instructed to safely perform the work. These personnel must be supervised and scheduled such that their work does not interfere with or interrupt ongoing activities of P-Chem personnel or other contractors who may also be present.

H. Professionalism

Contractor shall require its employees to maintain a clean, neat appearance and to carry out their duties in an efficient, courteous, prudent, and business-like manner.

I. Unauthorized Building Entry

Neither contractor, nor its employees or agents, shall at any time whatsoever permit the entry of any person or persons to any of the buildings not part of the worksite.

6. General Supervision

P-Chem shall have general approval power over all work to be done under this agreement and shall have sole and final determination over all questions or disputes of any nature arising out of, or related to, this agreement.

7. Assignment

Contractor shall not, without the prior written consent of P-Chem, assign, transfer or otherwise convey this agreement, any claim thereunder, any interest therein, or any moneys due or to become due thereunder.

8. Term of Contract

The term of this agreement shall be for a one-year period with an option of a one year extension. The exercising of the optional year shall be solely at the discretion of P-Chem.

9. Termination

P-Chem by written notice from the Operations & Maintenance Manager may terminate the whole or any part of this agreement if the contractor fails to perform any term or condition of this agreement. Upon making the determination, P-Chem shall notify the contractor in writing of such determination and shall give the contractor ten (10) calendar days to perform or correct the failing. The contractor shall be deemed to have defaulted in his/her agreement if it fails to perform or correct the failing within the ten (10) day period. P-Chem may thereupon procure work and services similar to the work and services so terminated. In such an event, until the date of termination, the contractor shall be liable and shall pay P-Chem, upon demand, all costs expended by P-Chem that are in excess of the costs which would have been paid to the contractor if the contractor's performance was to have continued under this agreement and all extensions thereto.

P-Chem may terminate the whole, or any part of, this agreement without cost to P-Chem or to the contractor in cases where acts of God, fire, flood, tornadoes, earthquakes or other natural causes, riots or civil disorders, strikes, or any other conditions beyond the control of P-Chem which render the services of the contractor impossible or unreasonably difficult to perform. Either determination is reserved solely by P-Chem.

P-Chem reserves to itself the right to terminate this agreement upon ten (10) calendar day's

written notice to the contractor, at no additional cost to P-Chem or the contractor, and no cause or reason for said termination need be given.

10. Equal Opportunity

The contractor shall not discriminate against any employee or applicant for employment because of race, religion, color, national origin or sex.

11. Basis of Payment

Invoices for the storage & hauling for disposal of the dewatered sludge shall be calculated based on the unit price per hour for sludge hauled as indicated on the bid form. A maximum of 2 hours per haul time per load is what shall be charged unless there are proven delays at the loading and offloading locations not caused by the contractor. The quantity of dewatered sludge hauled and disposed shall be certified based on the daily weight tickets and load receipts from the disposal site. The contractor shall submit on routine basis copies of weight tickets and load receipts reflecting the net weight of dewatered sludge hauled and disposed per load. The tickets/receipts shall be delivered to the Operations Coordinator no more than one week following disposal of the dewatered sludge. Failure to comply is cause for termination. The net weight shall be determined from the weight of the load upon delivery to the disposal site less the empty weight on departure from the disposal site. If the disposal site does not have a licensed scale, a mutually agreeable licensed scale shall be selected.

The unit cost per hour hauled of dewatered sludge shall include all costs and charges for storing and hauling of the dewatered sludge. The cost of permits for hauling and disposal, container charges, scale fees and related charges and other miscellaneous fees shall be included in the unit price per hour of dewatered sludge hauled and disposed. No fuel surcharges shall be added to the unit costs.

The contractor shall submit invoices for the services performed to the Operations Coordinator on a monthly basis. Payment shall be made within thirty days of receipt of an approved invoice and cost certification.

12. Illinois Prevailing Rate of Hourly Wage

All bidders shall pay the Illinois Prevailing Wage Rates as determined by the Illinois Department of Labor to all drivers providing sludge hauling services. **The contractor must post this rate listing at the job site.** The contractor shall supply the O&M Manager with a payroll listing to show that the prevailing wage was paid. The awarded bidder shall be responsible for providing written prevailing wage notification to all subcontractors assigned to the project. A US Department of Labor form WH347 needs to be submitted affirming that such records are true and accurate, that the wages paid to each worker are not less than the required prevailing rate and that the contractor is aware that filing records he or she knows to be false is a Class B misdemeanor. The certified payroll records must include for every worker employed on the public works project the: name, address, telephone number, social security number (last 4 digits), job classification, hourly wages paid in each pay period, and number of hours worked each day. These certified payroll records are considered public records and public bodies must make these records available to the public under the Freedom of Information Act, with the exception of the employee's address, telephone number and

social security number. Any contractor who fails to submit a certified payroll or knowingly files a false certified payroll is guilty of a Class B misdemeanor.

13. Changes to the Work

Any changes to the scope of work or site conditions discovered during performance of this contract shall be brought to the immediate attention of P-Chem. The contractor shall provide a description of the change in the work or condition. If after review, a substantive change is present, the contractor shall provide an estimate of the costs to complete the work required by the change. No changes in work shall proceed until approval is granted by P-Chem.

The contractor is advised and cautioned that any changes to the described work proposed by the contractor for which additional compensation will be requested shall not be performed without the approval of P-Chem. Should such unapproved work be completed, the contractor shall bear all costs for the work, and should the work be deemed unacceptable by P-Chem, the contractor shall remove the unauthorized work, including restoration, at his/her own expense.

14. Holidays

Listed below are yearly holidays. Services are not usually required on these days. However, **this may change** if P-Chem's process is run on a given holiday.

New Year's Day	January 1
Martin Luther King Day	3 rd Monday of January
Presidents' Day	3 rd Monday of February
Memorial Day	Last Monday in May
Independence Day	July 4
Labor Day	1 st Monday in September
Veterans' Day	November 11 (or closest weekday)
Thanksgiving Day	4 th Thursday in November
Christmas Day	December 25

END OF SECTION

VILLAGE OF SAUGET
PHYSICAL-CHEMICAL TREATMENT FACILITY
BID PC 40-24
SLUDGE STORAGE & HAULING for DISPOSAL

TECHNICAL SPECIFICATIONS

1. General Description

The contractor shall provide all labor, equipment, permits and other items as necessary to store, haul and dispose of dewatered sewage sludge from the Village of Sauget Wastewater Treatment Plant (P-Chem). This bid is for storage, hauling and disposal of the dewatered sludge. These services shall include the operation of vehicles across public and private roads and shall be executed in a manner not to cause a public nuisance or spillage of dewatered sludge.

2. Scope of Services

The services consist of line switch outs and transporting the dewatered sludge to an approved, permitted disposal site specified by P-Chem. The contractor shall also be responsible for the immediate clean up of all spilled material on plant property and public roadways along hauling route.

3. Estimated Quantities

The disposal quantities of dewatered sludge production are shown in Appendix A. The actual monthly and annual quantities may vary significantly. P-Chem will not be responsible for claims due to any deductions or additions of any estimated quantity.

4. Laboratory Analysis

If requested, P-Chem will supply the bidder with any laboratory analysis of the dewatered sludge.

5. Access to Plant/Work Hours

The plant will be open to the contractor on a 24 hour per day basis, seven days per week. This includes nights, weekends, and during holidays. The access to the plant will be granted through an electronic gate/card system. Line Switch-Out times are normally performed at 6:00 a.m. Monday through Friday when dewatered sludge is being generated. The contractor may call the Operations Coordinator Monday through Friday between the hours of 7:00 AM and 3:30 PM to inquire whether sludge processing will occur, to avoid unnecessary trips on days when the sludge production is minimal.

6. Loading Conditions and Procedures

A. Training

P-Chem will provide initial training and instruction for the contractor's employees (truck drivers) regarding placement and removal of the containers. Following training of the contractor's employees by P-Chem, the contractor shall be

responsible for placement, removal, and replacement in conformance with the training and without the assistance of P-Chem personnel.

B. Line Switch-Outs

The contractor will be responsible for the removal of full boxes and replacement of empty boxes under the loading conveyor. Normally, four boxes should be located under the conveyor.

On occasion, the dewatered sludge from P-Chem must be analytically tested prior to disposal. The test procedure requires a minimum holding period of five days for the filled container after the sample of the material has been collected. The contractor will be notified if additional boxes will be needed to be provide to the site in order to maintain operation while boxes are being held for testing.

C. Transportation

When full boxes have been manifested, the boxes may then be shipped to the approved landfill in accordance with Section 7 (Hauling Conditions) of this document. The contractor may not store the full boxes anywhere except P-Chem., nor may the contractor store any full boxes generated by anyone other than P-Chem on the plant premises.

7. Hauling Conditions

A. Permits

It is the responsibility of the contractor to determine all local, state, and federal requirements for hauling the dewatered sludge on public roadways and to secure all necessary permits, as required. The costs of all permits are to be paid by the contractor.

The contractor shall abide by all local, state, and federal requirements for hauling the material. Failure to do so will be grounds for termination of the contract. The contractor must obtain any special waste hauling permits required to haul in the State of Illinois or any state the material will pass through to the disposal site, and these must be supplied with the bid form.

Where a subcontractor is utilized to transport any portion or quantity of the dewatered sludge, the subcontractor shall likewise obtain a special waste hauling permit and shall abide by all conditions of said permit. At no time shall the permit issued to one party be transferred to the other. If the subcontractor will be the single, sole transporter/hauler, then the subcontractor's permit authorization shall be sufficient for this agreement.

B. Maintenance of Permits

The contractor shall submit all permits with the bid form. The permit shall be complete, including letter from issuing agency, permit form and list of vehicles approved under the permit and licensed by the state to be used under this agreement. Any change or substitution of vehicles under any conditions shall require an amendment of the existing amended/issued permit is to be delivered to

P-Chem prior to the substitute vehicle(s) being utilized under this agreement. In cases where a subcontractor is utilized as stated above, the sub-contractor shall provide a full and complete copy of the approved permit to the contractor for submission to P-Chem.

The conditions governing the permits as stated above shall apply to the subcontractor. P-Chem intends that the contract reflect favorably upon P-Chem. The contractor shall approach the work in a workmanlike manner and shall not cause nuisance problems to the general public or any road or street agency.

Inability of the contractor to haul the material without creating nuisance conditions for the general public or road agencies or any actions that reflect poorly upon P-Chem shall be grounds for termination of the contract.

8. Disposal Sites

P-Chem will determine the disposal site and will pay for the disposal directly. P-Chem reserves the right to change disposal sites throughout the entirety of the contract. In the event of a change in disposal site, the Operations Coordinator will first notify the Contractor prior to any changes taking effect. If necessary, the Contractor shall negotiate a new cost based on additional costs incurred as a result within one week of notification. If P-Chem and the Contractor cannot reach an agreement through these negotiations, P-Chem will terminate the contract under an agreed timeline. P-Chem currently has approved profiles at the Republic Services Landfill located in Roxana, IL.

9. Equipment Requirements

The discharge conveyors for the Dewatered Sludge are designed to be compatible with roll-off boxes sited on the pavement. There must be four, 20 yd. containers always present at P-Chem for the dewatered sludge with unique identifiers for manifesting. The Contractor must also have the capability to supply twelve (12) additional 20 yd. containers. The additional boxes may be necessary due to higher-than-normal sludge production or excessive analytical turn-around time. The contractor will be responsible for delivery of extra boxes in a timely manner.

The contractor shall be responsible for determining the number of trucks needed to meet sludge hauling requirements. The contractor's trucks and containers must be compatible with the loading facilities at P-Chem. The containers shall be leak-proof to prevent spillage or windblown material at the plant or after leaving P-Chem. Plastic liners supplied by P-Chem must be inserted when box is placed on the line by the driver.

10. Container Specifications

A. Sealed Containers

All roll-off containers must be leak-proof to prevent spillage. The tailgates must have a rubber seal that is compatible with the material being loaded e.g., sludge. Plastic liners must be placed in all roll-off boxes.

The contractor will be responsible for maintaining the containers to assure they are leak-proof. P-Chem reserves the rights to require a contractor to demonstrate that the containers are leak-proof and compatible with the sludge.

The contractor must have an annual maintenance schedule to inspect each container for damage including rust, holes, container seals, etc. The contractor must supply P-Chem with a tentative maintenance schedule within 6 months of being awarded the contract.

B. Tarps

All roll-off boxes shall be covered with a canvas tarp to prevent rain from entering the boxes. The tarps shall be at least 1/8" thick and shall be permanently mounted to the side of the roll-off box. The tarps shall be designed to allow one person to cover the box.

The tarps shall be secured by using at least three ratchet style straps on the opposite side of the container the tarp is secured. Bungee cords will be used to secure the tarp in the front and back which shall be supplied by the contractor. Five bows shall be installed evenly throughout the roll-off box to prevent rain from accumulating on the tarp. Any damaged tarps shall be replaced immediately.

11. Clean Up of Spilled Material

The contractor shall be responsible for cleaning up spilled material that is considered a result of the contractor's error or carelessness. This includes but is not limited to improper placement of boxes under sludge unloading conveyor, mishandling boxes at the site or during transportation to the landfill. The contractor shall provide equipment, if necessary, to pick up and remove spilled material, including but not limited to shovels and a dumpster. Reasonable care by the contractor should reduce or eliminate the opportunity for spillage.

END OF SECTION

VILLAGE OF SAUGET
PHYSICAL-CHEMICAL TREATMENT FACILITY
BID PC 40-24
SLUDGE STORAGE, HAULING & DISPOSAL
BID FORM

Village of Sauget
Attn: Village Clerk
2897 Falling Springs Road
Sauget, Illinois 62206

Dear Sirs:

The undersigned, as bidder, has read the foregoing bid and accepts the terms and conditions stated therein. The undersigned is submitting this Bid Form and all the information requested as part of their bid in response to Bid PC 40-24.

A. Qualifications (Attach to Bid)

1. Statement of Management Qualifications
2. Experience and References

B Unit Cost

Primary Landfill Site: Roxana Landfill

Unit Costs for Loading, Transporting and Line Switch-outs

Period January 1, 2024 thru December 31, 2024

\$_____ per hour hauled. (Max 2 hours haul time per load unless proven delays at loading and offloading locations)

Period January 1, 2025 thru December 31, 2025

\$_____ per hour hauled. (Max 2 hours haul time per load unless proven delays at loading and offloading locations)

PROPOSAL SIGNATURE

- (I) By submission of the bid, each bidder certifies that in connection with the bid:
- (i) The prices in the bid have been arrived at independently, without consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor;
 - (ii) Unless otherwise required by law, the prices, which have been quoted in the bid, have not knowingly been disclosed by the bidder, prior to opening, directly or indirectly to any other bidder or to any competitor; and
 - (iii) No attempt has been made or will be made by the bidder to induce any other person or firm to submit or not to submit a bid for the purpose of restricting competition.

Date

Name of Bidder

Signature of Authorized Officer

Typed Name and Title

Street Address

City, State and Zip Code

Telephone Number

APPENDIX A

P-Chem Dewatered Sludge Hauled

	2021	2022	2023
Month	Tons Hauled	Tons Hauled	Tons Hauled
January	195	346	218
February	149	219	178
March	264	286	407
April	246	151	238
May	230	209	327
June	309	351	373
July	170	357	
August	181	326	
September	145	237	
October	195	300	
November	454	152	
December	454	285	
Total	2,992	3,219	