

Date: September 1, 2022

Board President Richard T. Pollack

Board Vice President Benjamin W. Bernsten

Board Clerk/Treasurer Ginger Haas Board Trustee Donald J. Massier

Board Trustee Elmer Jones

Executive Director Timothy S. Hanson

FOUR RIVERS SANITATON AUTHORITY INVITATION TO BID #22-213 SCUM SEPARATOR

, , , , , , , , , , , , , , , , , , ,		
Name of Bidding Firm:		
Address:		
City:	State:	Zip:
Phone:		
Email:		

Bid Opening Time & Date: 2:00 P.M., September 19, 2022

Bids will be accepted until the specified opening time and date. Any bid delivered after the opening time and date will be refused. The public bid opening will take place in person and may be accessed remotely with the following information:

From computer, tablet or smartphone: https://meet.goto.com/556033029

Dial in by phone: United States: +1 (312) 757-3121

Access Code: 556-033-029

Mandatory Pre-Bid Meeting: N

Performance Bond: Y Prevailing Wage: N

Bid Bond: N

PLEASE MARK THE RETURN SEALED ENVELOPE:

- 1. Bid Due Date and Time
- 2. Title of Job
- 3. Bid Number

SEND BIDS TO:

Four Rivers Sanitation Authority 3501 Kishwaukee Street Rockford, IL 61109

BIDS WILL NOT BE ACCEPTED BY FAX OR EMAIL.

The Illinois Department of Human Rights registration number must be provided with the bid on the bid opening due date.

Bid results are available after contracts are awarded at the Regular Meeting of the Board of Trustees, held on the fourth Monday of the month. Please call 815-387-7425 or visit fourrivers.illinois.gov

SECTION I NOTICE INVITATION TO BID #22-213 SCUM SEPARATOR

I NOTICE

INVITATION TO BID #22-213 SCUM SEPARATOR

The Four Rivers Sanitation Authority will receive sealed, signed bids for one (1) **Scum Separator** at the Authority's offices, 3501 Kishwaukee Street, Rockford, IL 61109 until 2:00 P.M on September 19, 2022. The bid opening will take place in-person, and may be accessed remotely via computer or phone by connecting as follows:

Meeting link: https://meet.goto.com/556033029

Join by phone: +1 (312) 757-3121

Access code: 556-033-029

The scope of this bid involves furnishing and delivering to the Authority one (1) **Scum Separator** as manufactured by Walker Process Equipment, Division of McNish Corporation, Aurora, Illinois. The separator shall be designed for efficient separation of a 2-phase skimming feed from clarifier scum collection boxes.

The separator shall be designed for efficient separation of a 2-phase skimming feed from clarifier scum collection boxes. The separator shall consist of a separation tank with a chain and flight skimming mechanism that has the means to receive a pumped liquid feed from the clarifier scum collection boxes, convey floating material to a discharge chute, and discharge a relatively scum-free carrying water effluent.

Copies of the Invitation to Bid for review purposes only are available through the Four Rivers Sanitation Authority web site, fourrivers.illinois.gov. Bid documents for submittal are available by contacting Purchasing at MRoach@fourrivers.illinois.gov or (815) 387-7425.

Request for information related to this bid should be directed to Warren Adam, Project Engineer III, of the Four Rivers Sanitation Authority, 3501 Kishwaukee St., Rockford, IL, 61109; telephone 815-387-7615; email wadam@fourrivers.illinois.gov

No bid is to be withdrawn after the opening of bids without consent of the Four Rivers Sanitation Authority for a period of sixty (60) days after the closing time of receipt of bids.

The Four Rivers Sanitation Authority reserves the right to reject any or all bids, or any part thereof, or to accept any or all bids, or any part thereof, or to waive any formalities in any bids, deemed in the best interest of the Four Rivers Sanitation Authority.

The Authority will confirm any award decision in writing, to the successful bidder.

[Julia's Signature]

Julia Scott-Valdez Director of Management Services Four Rivers Sanitation Authority

SECTION II GENERAL SPECIFICATIONS & INSTRUCTIONS

INVITATION TO BID #22-213 SCUM SEPARATOR

II GENERAL SPECIFICATIONS & INSTRUCTIONS

INVITATION TO BID #22-213 SCUM SEPARATOR

2.1 Bid Preparation

Where applicable, bidder must submit their bid on the forms the Authority provides in this document. **The bidder must complete all applicable blanks**. They may submit additional information as they believe necessary on their stationery, under signature of the authorized representative who completes this document's forms.

If this Invitation to Bid contains inconsistencies or contradictions between sections, Section III - Detailed Specifications supersede Section II - General Specifications, which supersede Section I - Notice. No warranty is made or implied as to information contained in these specifications.

An authorized officer or individual must sign the bid. The Authorized signature must be the individual owner of a proprietorship, a general partner of a partnership, or the corporation officer who is authorized to sign for a firm and whose title is affixed.

All prices and notations must be in ink or typewritten. The bidder may cross out mistakes and type corrections adjacent to the point of error. The person who signs the bid must initial such corrections, in ink. If the Authority finds a bidder's entry to be illegible, it may, at its sole discretion, reject the bid.

2.2 Submission of Bids

The Authority will not receive bids in electronic format, by e-mail or internet or by facsimile. The bidder must return their bid in a sealed envelope, clearly marked as ITB #22-213 Scum Separator. The Authority cannot ensure that the sealed bid will not be prematurely opened if the bidder does not clearly identify their bid envelope.

Bids should be addressed to:

Four Rivers Sanitation Authority 3501 Kishwaukee Street Rockford, IL 61109

If the bidder chooses to hand-deliver their bid, they must deposit it at the Graceffa Administration Building main lobby Bid Box or handed to the Customer Service receptionist, 3501 Kishwaukee Street, Rockford, IL 61109 between the hours of 8:00 A.M. and 4:30 P.M., Monday through Friday, except for holidays.

2.3 Bid Security

Each bid must be accompanied either by cash, an <u>original</u> certified or bank cashier's check on a solvent bank or trust company, or a bidder's bond <u>(form attached)</u> from acceptable surety, drawn to the order of the Four Rivers Sanitation Authority in an amount of not less than ten percent (10%) of the bid price, issued by a surety company licensed to conduct business in the State of Illinois and named in the current list of "Surety Companies Acceptable On Federal Bonds" as published in the Federal Register by the Audit Staff

Bureau of Accounts, U.S. Treasury Department. Failure to provide a Bid Security in the amount specified will constitute sufficient cause for rejection of the bid.

Within three (3) days after the opening of bids, the bid securities of all but the three lowest bidders will be returned. The bid security of the remaining two unsuccessful bidders will be returned within three (3) days after the execution of the contract, or, if no such contract has been executed, within sixty (60) days after the date of opening of bids. The bid security of the successful bidder will be returned only after he has duly executed the contract and furnished the required insurance.

2.4 Performance Bond and Payment of Vendor Bond

The successful bidder shall provide a Performance Bond and Payment of Vendor Bond acceptable to the Four Rivers Sanitation Authority. The performance bond shall be for either 100% of the annual contract price or for the successful bidder's unit price times the estimated number of units, as applicable. The performance bond shall be submitted annually on or before its expiration date, and within 10 business days of the award anniversary date for the entire length of the Contract period.

This Invitation to Bid contains a Performance Bond form and Payment of Vendor Bond for the successful bidder's use.

If the successful bidder fails to provide acceptable bonds within the specified time he shall be in default.

2.5 Illinois Department of Human Rights Registration Number

All bidders inside and outside of Illinois must provide an Illinois Department of Human Rights Registration Number at the time bids are due. This number must be written or typed on the line in the Fair Employment Affidavit of Compliance (included in this document). The following link may be used to access the website where the number can be obtained: https://www2.illinois.gov/dhr/PublicContracts/Pages/default.aspx

2.6 Taxes

The Authority is exempt, by law, from paying bidder Federal Excise Tax and Illinois Retailers' Occupational Tax. Therefore, the bidder must exclude those taxes from their bid. The Authority's tax exemption number is E9992-3696. The bidder must include all applicable taxes in their bid price.

2.7 Withdrawal of Bids

At any time prior to the scheduled bid opening, the bidder may withdraw their bid. In order to do so, they must submit a written request to the Director of Management Services.

2.8 Acceptance of Bid

The Authority may reject all or part of any or all bids, for any reason. The Authority may accept all or part of any bid or waive any bidding formalities if it decides such action is in the Authority's best interest.

The Authority will only consider bids that conform to the intent of this document. The Authority will reject bids that contain one or more exceptions if the Authority determines

that non-conforming bids deviate from the intent of these specifications. The Authority's decision is final, and the Authority's procurement procedures contain no appeal provision.

2.9 Laws and Regulations

The bidder who is awarded the contract must comply with all laws of the United States of America, the State of Illinois, and all lawful regulations of the Four Rivers Sanitation Authority and the respective cities and villages in which the service, material or equipment supplied is to be performed respecting labor and compensation and all other statutes, ordinances, rules and regulations applicable and having the force of the law.

A. Illinois Regulations

- 1. In accordance with Illinois Public Act 102-0265, the Four Rivers Sanitation Authority is required to make a good faith effort to collect and publish certain demographic information provided by vendors and subcontractors doing business with the Authority. The Act requires FRSA to report whether a vendor or subcontractor is a minority, women, or veteran-owned business as defined by Illinois Law. In addition, the Authority is required to disclose if the business is certified as a small business under federal Small Business Administration standards. The successful bidder will be required to provide this information upon contract award/execution.
- 2. Prevailing Wage Public Act 100-1177 (820 ILCS 130) requires the Bidder to comply with prevailing wages in accordance with the Illinois Department of Labor Standards. The State of Illinois requires contractors and subcontractors on Authority projects to submit certified payroll reports via the State's Certified Transcript of Payroll Portal currently found at:

https://www2.illinois.gov/idol/Laws-rules/CONMED/Pages/certifiedtranscriptofpayroll.aspx.

The Bidder is responsible for verifying current information at the State's website.

3. Public Act 83–1030 (30 ILCS 565) entitled "Steel Products Procurement Act" requires that steel products used or supplied in performance of this contract or subcontract must be manufactured or produced in the United States with three exceptions.

The provisions of this Section do not apply:

- a. Where the contract involves an expenditure of less than \$500.
- b. Where the executive head of the public agency certifies in writing that
 - the specified products are not manufactured or produced in the United States in sufficient quantities to meet the agency's requirements, or
 - ii. obtaining the specified products, manufactured or produced in the United States would increase the cost of the contract by more than 10%.
- c. When its application is not in the public interest.
- Public Act 96-929 (30 ILCS 570) provides that Illinois residents be employed on Illinois public works projects, provided there has been a period of excessive unemployment (5%) in the State of Illinois as defined in the Act; and, further, that Illinois workers are available and capable of performing the particular type work involved.
- 5. Public Act 101-0221 requires that any party to a contract adopt and promulgate written sexual harassment policies that include, as a minimum, the following information:

- a. the illegality of sexual harassment
- b. the definition of sexual harassment under Illinois State law
- c. a description of sexual harassment, utilizing examples
- d. my (our) organization's internal complaint process including penalties
- e. the legal recourse, investigative and complaint process available through the Illinois Department of Human Rights and the Illinois Human Rights Commission
- f. directions on how to contact the Department and the Commission
- g. protection against retaliation as provided by Section 6-101 of the Illinois Human Rights Act

Upon request, this information must be provided to the Illinois Department of Human Rights and AUTHORITY.

- 6. With regard to nondiscrimination in employment, the Contractor for this project will be required to comply with the Illinois Fair Employment Practices Commission's Rules and Regulations.
- 7. The Contractor for this project must comply with the Occupational Safety and Health Act.
- 8. The Contractor for this project must comply with the Federal Drug-Free Workplace Act.
- 9. Americans with Disabilities Act The Contractor for this project will comply with all applicable requirements of the Americans with Disabilities Act of 1990 (ADA). The Contractor will hold harmless and indemnify Four Rivers Sanitation Authority (Authority) and their representatives from all:
 - a) suits, claims, or actions
 - b) costs, either for defense (including but not limited to reasonable attorney's fees and expert witness fees) or for settlement
 - c) damages of any kind (including but not limited to actual, punitive, and compensatory damages)

relating in any way to or arising out of the ADA, to which said firm is exposed or which it incurs in the execution of the contract.

2.10 Terms

- **A. Payments to the Successful Bidder**. If the Authority receives an acceptable invoice for conforming materials or service prior to the fifth day of the month, the Authority will issue payment before the fifth day of the succeeding month. If received on or after the fifth day of the month, payment will be issued the following month.
- **B. Default**. In case of default, the Authority will procure the materials or service described in this Invitation to Bid from other sources. The Authority will hold the defaulting successful bidder responsible for any excess cost incurred. The defaulting successful bidder must make such payment no more than sixty (60) calendar days after the Authority notifies them, in writing, of such an occurrence.
- **C, Delivery Hours**. Unless otherwise specified, all items must be delivered to: Four Rivers Sanitation Authority, 3333 Kishwaukee Street, Rockford, Illinois, Monday through Friday, between the hours of 7:30 A.M. and 3:00 P.M., excluding holidays.

In the unlikely event that the Authority is picketed by its employees or by a third party, or if any labor-management dispute between the Authority and its employees or third parties becomes known to the successful bidder, then in such event and during the course of any such picketing or labor-management dispute, the successful bidder must continue to carry out the terms and conditions of this contract as if such pickets were not present or such labor-management dispute did not exist.

Time of delivery is part of the Authority's consideration of each bid.

D. F.O.B. Point and Shipping Charges. All prices must be quoted F.O.B. destination, Four Rivers Sanitation Authority, 3333 Kishwaukee St., Rockford, Illinois, 61109. All shipping, handling and freight charges must be included in the bid amount.

E. Use of the Authority Name Prohibited. In the absence of the Authority's written permission, the successful bidder must not use the Authority's name in any form or medium of public advertising.

2.11 Quantities Estimated Only

The estimated quantities of the various items of work and materials, as set forth in the bid form, is approximate only and is given solely to be used as a uniform basis for the comparison of bids. The quantities actually required to complete the contract work may be less or more than so estimated, and if awarded a contract for the work specified, the Contractor further agrees that they will not make any claim for damages or for loss of profits or for an extension of time because of a difference between the quantities of the various classes of work assumed for comparison of bids and quantities of work performed.

2.12 Investigation

It is the responsibility of the bidder to make any and all investigations necessary to become thoroughly informed of what is required and specified in the bid document. No plea of ignorance by the bidder of conditions that exist or that may hereafter exist as a result of failure or omission on the part of the bidder to make necessary examinations and investigations will be accepted on a basis for varying the requirements of the Authority or the compensation of the bidder.

2.13 Addenda and Interpretation

No interpretation of the meaning of the Plans, Specifications, or other Contract Documents will be made to any bidder orally. Every request for such interpretation must be in writing addressed to the Four Rivers Sanitation Authority, 3501 Kishwaukee Street, Rockford, Illinois. Any and all such interpretations and any supplemental instructions will be in the form of written addenda. To be given consideration, such request must be received at least five (5) days prior to the proposal due date.

If the Authority issues written addenda, such addenda become part of the contract documents. Not less than three (3) business days prior to the bid opening date, the Authority will post the addenda, if any, on its website at fourrivers.illinois.gov, and distribute the addenda via email to each recipient of the specifications, at either the:

Email address to which the Authority emailed the original bid document; or

Corrected email address prospective bidder furnished

A bidder that does not receive the Authority's addenda, and who has previously submitted a bid, is not relieved from any obligation in the bid they submitted.

2.14 Contract Form

No more than ten (10) business days following the contract award, the successful bidder must submit a completed Contract Form to the Authority's Director of Management Services. The Contract Form is part of this Invitation to Bid. If the successful bidder fails to complete the Contract Form within the specified time, they are in material default.

2.15 Contract Termination

A. Bidder's Unacceptable Performance. If the successful bidder fails to perform services or provide materials in conformity with this Invitation to Bid, the Authority will notify them in writing. If the successful bidder fails to correct the performance deficiency to the Authority's satisfaction within five (5) working days after they receive the Authority's notice, they are in default. If the same performance deficiency recurs despite the Authority's notification and the successful bidder's temporary correction, the successful bidder is likewise in default. The Authority may, at its sole discretion, terminate the **Scum Separator** contract with the defaulting successful bidder, and remedy the matter under provisions set forth in Section 2.10 B of this Invitation to Bid.

- **B.** Authority's Action Following Contract Termination. If the contract is terminated, the Authority may, at its sole option:
 - 1. request new Scum Separator bids or
 - 2. designate the next-low bidder to perform the **Scum Separator** contract, provided that said next-low bidder agrees to their original bid terms.

The Authority may repeat this option until it obtains an acceptable **Scum Separator** contract.

2.16 "No Bid" Response Form

In the event you elect not to bid, please fill out and return the attached "No Bid" form.

2.17 Indemnification Clause

To the fullest extent provided by law, successful bidder must protect, indemnify, hold and save harmless and defend the Authority, its officers, officials, employees, volunteers, and agents against any and all claims, costs, causes, actions and expenses, including but not limited to attorney's fees incurred by reason of a lawsuit or claim for compensation arising in favor of any person, including the employees, officers, independent contractors, or subcontractors of the successful respondent/ contractor or Authority, on account of personal injuries or death, or damages to property occurring, growing out of, incident to, or resulting directly or indirectly from the performance by the successful respondent/contractor or subcontractor, whether such loss, damage, injury, or liability is contributed to by the negligence of the Authority or by premises themselves or any equipment thereon whether latent or patent, or from other causes whatsoever, except that the successful respondent/contractor to have no liability for damages or the costs incident thereto caused by the sole negligence of the Authority.

The indemnification must not be limited by a limitation on amount or type of damages payable by or for the successful respondent/contractor or its subcontractor under any employee benefits act including, but not limited, to the Workers' Compensation Act.

No inspection by the Authority, its employees, or agents is deemed a waiver by the Authority of full compliance with the requirements of the Contract. This indemnification must not be limited by the required minimum insurance coverage in the Contract.

2.18 Force Majeure

The obligations of either the Authority or the successful bidder are suspended during the time as such party is prevented from complying therewith in whole or in part because of any cause, except financial, beyond the reasonable control of such party. In the event of either the Authority or the successful bidder being rendered unable wholly or in part by force majeure to carry out its obligations under the contract, other than to make payments due, it is agreed that on such party giving notice and full particulars of such force majeure in writing to the other party as soon as possible after the occurrence of the cause relied on, then the obligations of the parties insofar as they are affected by such force majeure are suspended during the continuance of any inability so caused but for no longer period, and such cause must as far as possible be remedied with all reasonable dispatch.

2.19 Insurance

A. The successful respondent/contractor, for the duration of the contract, must maintain the following:

General Liability: \$1,000,000 combined single limit per occurrence for bodily injury, personal injury and property damage. If Commercial General Liability Insurance or other form with a general aggregate limit is used, either the general aggregate limit must apply separately to this project or the general aggregate limit must be twice the required occurrence limit.

Auto Liability: \$1,000,000 combined single limit per accident for bodily injury and property damage including coverages for owned, hired or non-owned vehicles, as applicable.

Workers' Compensation and Employers' Liability: Workers' Compensation limits as required by statute and Employers' Liability limits of \$500,000 per accident and \$500,000 per disease.

Umbrella: \$2,000,000 per occurrence/aggregate.

The policies must contain, or be endorsed to afford Contractual Liability coverages for the following provisions in the General Liability and Automobile Liability coverages:

1. The Authority, its officers, officials, employees, and volunteers must be covered as additional insureds as respects liability arising out of activities performed by or on insured's general supervision of the successful respondent/contractor, products and completed operations of the successful respondent/contractor, premises owned, occupied or used by the successful respondent/contractor, or automobiles owned, leased, hired, or borrowed by the successful respondent/contractor. The coverage must contain no special limitations on the scope of protection afforded to

the Authority, its officers, officials, employees, volunteers, or agents.

- 2. The successful bidder's/contractor's insurance coverage must be primary insurance as respects the Authority, its officers, officials, employees, volunteers, and agents. Any insurance or self-insurance maintained by the Authority, its officers, official employees, volunteers, or agents must be in excess of the successful respondent's/contractor's insurance and must not contribute with it.
- Any failure to comply with reporting provisions of the policies must not affect coverage provided to the Authority, its officers, officials, employees, volunteers, or agents.
- 4. The successful respondent's/contractor's insurance must apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.
- **B.** Proof of Insurance Certificate of Insurance. No more than ten (10) calendar days subsequent to the Authority's issuance of an award letter and no later than thirty (30) days before commencement to work, the successful respondent/contractor must provide documentation including a Certificate of Insurance, and primary, non-contributory additional insured endorsements for general and auto liability to prove that it has obtained all required insurance and bonds. The Certificate of Insurance must state Four Rivers Sanitation Authority is additional insured under the commercial general liability and automobile liability on a primary, non-contributory basis. The primary, non-contributory additional insured endorsements for commercial general liability and automobile liability must be provided. The Authority is the sole judge as to the acceptability of any such proof.
- **C. Correction of Successful Bidder's Insurance Deficiencies.** If the Authority determines that the successful bidder's insurance or documentation does not conform to these specifications, the Authority to inform said bidder of the non-conformity. If said bidder fails to provide conforming insurance or documentation within five (5) calendar days of the Authority's notice, they are in default.

D. Best's Ratings.

- **1.** Alphabetical Rating. For purposes of this Request for Bids, "insurer" means any surety, insurance carrier, or other organization which proposes to provide an insurance policy or bond for the successful respondent/contractor. No insurer or surety rated lower than "A-," **Excellent**, in the current <u>Best's Key Rating Guide</u> is acceptable to the Authority.
- **2. <u>Financial Size Rating.</u>** Provided an insurer's alphabetical rating is satisfactory, the Authority will examine said insurer's financial size rating.
 - a) If <u>Best</u> classifies the insurer XII or larger, said insurer is acceptable to the Authority.
 - b) If <u>Best</u> classifies the insurer as smaller than XII, but larger than VI, said insurer must be submitted to the Authority's Director of Management Services and/or the Authority's insurance consultant for review.

Financial Size ratings less than VII are not acceptable and will disqualify the respondent/contractor.

E. Suitability of Insurance. The Authority is the sole judge of whether an insurer's rating is satisfactory. The Authority's decision is final and the Authority's bidding procedures contain no appeal provision.

2.20 Responsive/Responsible Bidder

A. Evaluation of Responsiveness. The responsiveness of bidders will be judged on the basis of the completeness of the bid submitted. To be responsive, a Bid must be submitted on the forms provided as part of the Bid Documents and comply with all the requirements of the Invitation to Bid.

- **B.** Evaluation of Responsibility. To be judged as responsible, the bidder must:
 - 1. Have adequate financial resources for performance, the necessary experience, organization, technical qualifications, and facilities, or a firm commitment to obtain such by subcontracts;
 - 2. Be able to comply with the required completion schedule for the project;
 - 3. Have a satisfactory record of integrity, judgment, and performance, including, in particular, any prior performance on contracts from the Authority;
 - 4. Have an adequate financial management system and audit procedures, that provide efficient and effective accountability and control of all property, funds, and assets;
 - 5. Conform to the civil rights, equal employment opportunity and labor law requirements of the Bid Documents.

SECTION III DETAILED SPECIFICATIONS

INVITATION TO BID #22-213 SCUM SEPARATOR

III DETAILED SPECIFICATIONS

INVITATION TO BID #22-213 SCUM SEPARATOR

3.1 Purpose

It is the purpose of this document to specify minimum requirements the successful bidder must meet in order for the Authority to obtain one (1) **Scum Separator**.

3.2 Scope

Furnish as specified herein, one (1) **Scum Separator** as manufactured by Walker Process Equipment, Division of McNish Corporation, Aurora, Illinois delivered FOB 3333 Kishwaukee St., Rockford, IL 61109 as specified in this section below.

The separator shall be designed for efficient separation of a 2-phase skimming feed from clarifier scum collection boxes. The separator shall consist of a separation tank with a chain and flight skimming mechanism that has the means to receive a pumped liquid feed from the clarifier scum collection boxes, convey floating material to a discharge chute, and discharge a relatively scum-free carrying water effluent.

3.3 Minimum Requirements

A. Separation Tank

The separation tank shall be nominally 6'0" wide by 17'6" long, fabricated from ¼" thick Type 304 stainless steel plate and shall include all necessary structural stiffeners and support legs. The tank shall include an energy dissipating inlet with a 6" flanged inlet nozzle, scum baffle, an effluent box with an adjustable weir, and effluent and drain connections.

The effluent discharge weir shall consist of a 1/4" x 5" high straight edge weir fabricated from ASTM A36 steel plate at the effluent discharge. The weir shall have \pm 1/2" vertical adjustment with the top of the weir set at the 2'0" tank freeboard. The weir and overflow channel shall terminate with a 125 lb. flanged connection.

The liquid inlet and drain ports shall be 6" flanged connections.

B. Skimming Mechanism

The skimming mechanism shall include non-metallic chain and sprockets, type 304 stainless steel shafting, grease lubricated bearings, and Type 304 stainless steel flights with neoprene wipers spaced at approximately 4 ft centers and operate between a minimum of 2 and maximum of 9 feet per minute. The main chain shall consist of a double strand of low friction thermoplastic 2.609" pitch polymeric links with a minimum working load of 1,250 lbs., with stainless steel link pins. Sprockets shall be Polymeric; 9.26" pitch diameter, 2.609" pitch, 11 tooth. Shafting shall be minimum 1 7/16" diameter cold rolled carbon steel. Bearing shall be grease-lubricated ball bearings provided with supports with adjustable take-up.

The drive for the skimming mechanism shall consist of a gearmotor or gear and motor with a minimum 1/3 hp 1800 rpm 3/60/460 motor conforming to IP65 enclosure standards and EISA efficiency specifications. The VFD controller is by others for speed variation.

The drive assembly shall include No. 442 stainless steel drive chain, stainless steel drive and driven sprockets, a shear pin coupling, and a 14-gauge stainless steel chain guard conforming to the latest OSHA Standards.

C. Welding

The equipment manufacturer's shop welding procedures, welders and welding operators shall be qualified and certified in accordance with the requirements of AWS D1.0 "Welding in Building Construction" of the American Welding Society. The equipment manufacturer's shop drawings shall clearly show complete information regarding location type, size, and length of all field welds in accordance with "Standard Welding Symbols" AWS2.0 of the American Welding Society. Special conditions shall be fully explained by notes and/or details.

D. Anchorage

The equipment manufacturer shall furnish all Type 304 stainless steel, drill and epoxy in place anchor bolts, nuts, washers and gaskets necessary for the equipment furnished under this section.

The inspector shall place the anchorage in accordance with certified prints supplied by the equipment manufacturer.

E. Shop Painting

All items such as motors, reducers gear boxes and equipment completely assembled by the original equipment vendor shall be painted with machinery enamel as provided by the original equipment vendor.

F. Electrical and Controls

The Electrical Controls supplied by the equipment manufacturer shall include only the skimmer drive consisting of minimum 1/3 HP motor.

G. Start-up Services

The equipment manufacturer shall provide the services of a field service representative for a total of two (2) trips for a total of not more than three (3) working days for the purpose of instruction and assisting the contractor and the owner's personnel in the start-up and proper operation of the equipment.

The equipment manufacturer shall furnish operating and maintenance instructions for the equipment to the contractor.

H. Guarantee

The equipment manufacturer shall guarantee the equipment against defect in design, material and workmanship for a period of fifteen (15) months after date of shipment or twelve (12) months after initial operation of the equipment, whichever occurs first.

3.4 Fees

All bids must include all fees associated with the purchase including any shipping, delivery or doc fees.

3.5 Payments to the Successful Bidder

Section 2.10 A of this Invitation to Bid contains the Authority's general payment requirements.

3.6 Questions

Interested parties may direct questions concerning this Invitation to Bid to Warren

Adam, Project Engineer III, at 815-387-7615 or wadam@fourrivers.illinois.gov. The Authority will not interpret specifications for individual bidders. If the Authority determines that the specifications need to be clarified or revised, it will issue an addendum to all prospective bidders.

SECTION IV BID FORM

INVITATION TO BID #22-213 SCUM SEPARATOR

IV BID FORM

INVITATION TO BID #22-213 SCUM SEPARATOR

To: BOARD OF TRUSTEES	From:
FOUR RIVERS	
SANITATION AUTHORITY	
3501 KISHWAUKEE ST.	
ROCKFORD, IL 61109	
•	

(Individual, Partnership or Corporation)

(Address of Individual, Partnership or Corporation)

Trustees:

I (We) the undersigned hereby propose to furnish the **Scum Separator** in compliance with the attached Introduction, General Specifications and Instructions, Detailed Specifications, Bid Form, Fair Employment Practices Affidavit of Compliance Form, Forms of Affidavit, and Contract Form.

The Undersigned also affirms and declares:

- A. That they have examined and are familiar with all the related contract documents and found that they are accurate and complete and are approved by the undersigned.
- B. That they have carefully examined the scope of the required service, materials or equipment supplied, and that, from their own investigation, have satisfied themselves as to the nature and location of the delivery point, the character, quality and quantity of materials, and the kind and extent of equipment and other facilities needed for the performance of the service and provision of the materials, the general and local conditions and all difficulties to be encountered, and all other items which may, in any way, affect the services, materials, or equipment or their performance.
- C. That this bid is made without any understanding, contract or connection with any other person, partnership, or corporation making a bid for the same purposes, and is in all respects fair and without collusion or fraud; and that they are not barred from submitting a bid as a result of a bid-rigging or bid-rotating conviction.
- D. All goods and services provided in response to this request will be produced in compliance with all applicable requirements of the Fair Labor Standards Act, as amended, and of regulations and orders of the United States Department of Labor.
- E. The firm which I (we) represent complies with all applicable requirements of the Americans with Disabilities Act (ADA), the Occupational Safety and Health Act (OSHA), rules and regulations of the US Department of Transportation (DOT), and the Federal Drug Free Work Place Act. If said firm is awarded a contract to provide the Authority's **Scum Separator**, it will:
 - complete all OSHA, ADA, and DOT required supervisory, employee and customer training.
 - 2. document compliance as required,
 - ensure that persons in safety-sensitive positions associated with loading, transportation, and delivery of the merchandise or service detailed in these specifications are subject to all required drug and alcohol testing and are properly

licensed.

- 4. prepare and make available all required information and documentation, and
- 5. hold harmless and indemnify the Authority and the Authority's representatives as defined in Section 2.17 from all:
 - a. Suits, claims, or actions;
 - Costs, either for defense (including but not limited to reasonable attorney's fees and expert witness fees) or for settlements, and;
 - c. Damages of any kind (including but not limited to fines, actual, punitive, and compensatory damages) relating in any way to or arising out of the ADA or the OSHA, to which said firm is exposed or which it incurs in the execution of the contract.
- F. The firm which I (we) represent has adopted and promulgated written sexual harassment policies that include, at a minimum, the following information:
 - 1. the illegality of sexual harassment;
 - 2. the definition of sexual harassment under Illinois State Law;
 - 3. a description of sexual harassment, utilizing examples;
 - 4. my (our) organization's internal complaint process including penalties;
 - 5. the legal recourse, investigative and complaint process available through the Illinois Department of Human Rights and the Illinois Human Rights Commission;
 - 6. directions on how to contact the Department and the Commission; and
 - 7. protection against retaliation as provided by Section 6-101 of Illinois Human Rights Act. (775 ILCS 5)

Upon request, my (our) organization will provide the Illinois Department of Human Rights with the information described in F1 through F7 above.

In submitting this bid, I (we) agree that I (we) will not withdraw this bid for a period of sixty (60) calendar days following the scheduled bid opening. I (we) have carefully examined the nature of the service, materials, and equipment. The cost of all the service, materials, and equipment necessary to complete this contract is given in this bid.

The selected proposer is to enter into a Contract with the Authority to complete the Project in a form substantially similar to the Contract attached hereto. The Contract must be executed by the Contractor/Vendor and returned, together with the Insurance Documents and Performance Bond (if applicable) within ten (10) calendar days after it has been mailed to the Contractor. Two copies of the contract must be executed by the Contractor. One fully executed copy will be returned to the Contractor. See Section VII for a sample copy of the agreement.

BID FORM CONT'D.

INVITATION TO BID #22-213 SCUM SEPARATOR

AS SPECIFIED IN THIS INVITATION TO BID

Failure to complete this form will result in disqualification of Vendor's bid

Price, expressed in figures <u>and</u> words, for delivery F.O.B. Four Rivers Sanitation Authority, of **one (1) Scum Separator**, in conformity with all specifications in this invitation to bid:

\$	
	dollars and
The basis of award is low, responsive, responsive	nsible bid.
The undersigned acknowledges that Addend received, and realizes that all Addenda are control of the control of	
Date:	
By signing this bid, I/we, the bidder(s), agreaddenda, and contract.	
(Print Name of Firm)	By:(Authorized Rep's Signature)
(Print Street Address)	(Print Rep's Name)
(Print City, State, Zip)	(Print Rep's Title)
(Area Code and Phone Number)	(Email Address)

NOTE: The Four Rivers Sanitation Authority, a Governmental Unit, pays neither Federal Excise Tax nor Illinois Retailers' Occupational Tax. The bidder must exclude those taxes from their bid.

"NO BID" RESPONSE TO INVITATION TO BID

If your firm is unable to submit a bid at this time, would you please provide the information requested in the space provided below and return to:

Four Rivers Sanitation Authority 3501 Kishwaukee Street Rockford, IL 61109

For this form only, responses can also be emailed to:

mroach@fourrivers.illinois.gov

We have received Invitation to Bid: **Scum Separator**, opening at 2:00 P.M., September 19, 2022.

Reason for not bidding:		
	BY:	
	D1.	Signature
		Name & Title, Typed or Printed
		Company Name

SECTION V FAIR EMPLOYMENT AFFIDAVIT OF COMPLIANCE

INVITATION TO BID #22-213 SCUM SEPARATOR

V

FAIR EMPLOYMENT PRACTICES AFFIDAVIT OF COMPLIANCE

Failure to complete this form will result in disqualification of Vendor's bid.

SCUM SEPARATOR

NOTE: THE BIDDER MUST EXECUTE THIS AFFIDAVIT AND SUBMIT IT WITH ITS SIGNED BID. THE FOUR RIVERS SANITATION AUTHORITY CANNOT ACCEPT ANY BID WHICH DOES NOT CONTAIN THIS AFFIDAVIT

	, being first duly sworn, deposes and says that:
(Name of person making affidavit)	, being mot day sworn, deposes and says that:
They are:	of(Company Name)
(Officer's Title)	(Company Name)
that said company is and "Equal Opportunity Employer" annotated and Federal Executive Orders #11375 which are	as defined by Section 2000(e) of Chapter 21, Title 42 of the United States Code re incorporated herein by reference;
and that said company will comply with any and all require Clause, Rules and Regulations, Illinois Department of Hui	ements of Title 44 Admin. Code 750. APPENDIX A – Equal Employment Opportunity man Rights, which read as follows:
be declared ineligible for future contracts or subcontracts	rovisions of this Equal Employment Opportunity Clause or the Act, the contractor may with the State of Illinois or any of its political subdivisions or municipal corporations, r in part, and other sanctions or penalties may be imposed or remedies invoked as e of this contract, the contractor agrees as follows:
orientation, marital status, order of protection status, natic to ability, military status or an unfavorable discharge fro	employee or applicant for employment because of race, color, religion, sex, sexual onal origin or ancestry, citizenship status, age, physical or mental disability unrelated m military service; and, further, that he or she will examine all job classifications to and will take appropriate affirmative action to rectify any underutilization.
availability (in accordance with this Part) of minorities and	der to perform this contract or any portion of this contract, he or she will determine the I women in the areas from which he or she may reasonably recruit and he or she will red in a way that minorities and women are not underutilized.
will be afforded equal opportunity without discrimination be	byees placed by him or her or on his or her behalf, he or she will state that all applicants cause of race, color, religion, sex, sexual orientation, marital status, order of protection e, physical or mental disability unrelated to ability, military status or an unfavorable
bargaining or other agreement or understanding, a notice the Act and this Part. If any labor organization or representations or representations are not the second of the	on or representative of workers with which he or she has or is bound by a collective advising the labor organization or representative of the contractor's obligations under entative fails or refuses to cooperate with the contractor in his or her efforts to comply lify the Department and the contracting agency and will recruit employees from other contract.
5) That he or she will submit reports as required by to Department or the contracting agency, and in all respects	his Part, furnish all relevant information as may from time to time be requested by the comply with the Act and this Part.
	oks, records, accounts and work sites by personnel of the contracting agency and the apliance with the Act and the Department's Rules and Regulations.
of the contract obligations are undertaken or assumed, so with other provisions of this contract, the contractor will be further it will promptly notify the contracting agency and	the the provisions of this clause in every subcontract awarded under which any portion to that the provisions will be binding upon the subcontractor. In the same manner as a liable for compliance with applicable provisions of this clause by subcontractors; and the Department in the event any subcontractor fails or refuses to comply with the subcontractor declared by the Illinois Human Rights Commission to be ineligible for if its political subdivisions or municipal corporations.
(Source: Amended at 35 III. Reg. 3695, effective February	y 18, 2011)
IL Dept of Human Rights Registration No.: Signature	Expiration Date:
Subscribed and sworn to before me this day of	

Notary Public _____

SECTION VI FORMS OF AFFIDAVIT

INVITATION TO BID #22-213 SCUM SEPARATOR

VI FORMS OF AFFIDAVIT

INVITATION TO BID #22-213 SCUM SEPARATOR

Failure to complete this form will result in disqualification of Vendor's bid.

Bidder City:	Bidder Coun	ty:	_ Bidder State: _	
This Section for Sole Propriet				
I,	e proprietorship, and everal matters therei	that I am the pe	rson described in a respects true.	r that the und who executed
This Section for Partnership:				
executed the foregoing bid; that that the several matters therein s	(pa I duly subscribed the stated are in all response	rtnership name), e name of the fir ects true.	the firm described n thereunto on beh	in and which nalf of the firm; and
This Section for Corporation:				
We.	(repr	esentative who	signed the	Bid Form), and
reside in the cities of we are the _ (other corporate officer's title), re	(other corporate	e officer), being d tative's title) and	duly sworn, depos , re I the	se and say that we spectively, and that
name), the firm described in a complete this form and to enter names thereto by like order; and in all respects true.	nd which executed into this contract c	the foregoing in the horegoing in the ho	nstrument; that we corporation; that v	e are authorized to we have signed our
(representative's signature)		(other corpora	te officer's signatur	<u>e)</u>
This Section for a Limited Liab	pility Corporation:			
I,	ntract on behalf of sa	ted the foregoing	bid; that I am aut	(company horized to complete
	Signature			
Notarization (required for all s	uccessful bidders)	:		
Subscribed and sworn to before	me this da	y of	, 20_	·
Notary Public				
County				
My Commission Expires				

SECTION VII CONTRACT SAMPLE

INVITATION TO BID #22-213 SCUM SEPARATOR

VII CONTRACT FOUR RIVERS SANITATION AUTHORITY SCUM SEPARATOR

SCUM SEPARATOR	
THIS CONTRACT, made and concluded this day of	, 20_
between the Four Rivers Sanitation Authority, Illinois, also known as "Authority their executors, administrators, succ	
assigns, known as "Contractor":	
In consideration of the payments and contracts mentioned in the Bid attached he made and performed by the Authority, the Contractor agrees with the Authority at proper cost and expense to do all the work, furnish all equipment, materials an necessary to complete the work and furnish the merchandise in accordance specifications hereinafter described, and the Authority's requirements.	their own dall labor
1. Scope Both parties understand and agree that the Introduction, General Specifical Instructions, Detailed Specifications, Bid Form, Fair Employment Practices A Compliance Form, and Forms of Affidavit of the Invitation to Bid: Scum Sept Addenda there to (if any), and any and all provisions required by law, are all documents of the contract, and are a part hereof, as if herein set out verbating attached, except for titles, subtitles, headings, table of contents and portions sexcluded.	offidavit of arator, all essential m or as if
The Successful Bidder must provide the Authority's Scum Separator including of the bid price; and guarantee equipment against defect in design, material and wor for fifteen (15) months after date of shipment or twelve (12) months after initial or the equipment, whichever occurs first.	kmanship
2. Contract Price The Authority will pay to the Contractor, and the Contractor will accept, in full paths the performance of this Contract, subject to any additions or deductions prohereby, in current funds, the total contract price of:	
(\$	<u>.</u> .
The Contractor fully understands and agrees that their bid price, delivered F.6 Kishwaukee St., Rockford, IL will be the only basis for payment for the contract's and that in the absence of changes to which the Authority and Contractor agree of revisions to the scope of the Scum Separator , this contract allows for no price in	duration, because

The Authority will make payments to the Contractor, in accordance with and subject to the provisions of Section 4 of this Contract.

3. Contract Execution

The Contractor must:

- **A.** Perform all services in a responsible manner, supplying only service, materials, or equipment that meets or exceeds the Authority's specifications;
- **B.** Deliver and install the **Scum Separator** in conformity with the specifications;
- **C.** Sustain all loss or damage arising out of the nature of the work to be done, or from any unforeseen obstruction or difficulty which they may encounter in the prosecution of the work, or from the action of the elements;
- **D.** Be responsible for all accidents they, their employees, or agents may incur in the contract's execution:
- E. Hold the Authority and its representatives harmless from liability of any nature or kind on account of use of any copyrighted or un-copyrighted composition, secret process, patented or unpatented invention, article or appliance furnished or used under this Contract. The Contractor must likewise hold harmless and indemnify the Authority and its representatives from all:
 - 1. suits, claims, or actions,
 - costs, either for defense or for settlements, and
 - 3. damages to which the Authority or its representatives might be exposed by reason of an injury or alleged injury, to the person or property of another:
 - a. in the execution of the Contract, or
 - b. from actions the Authority or its representatives take on the Contractor's behalf, except in cases where such suits, claims, actions, or costs are found to be based on the Authority's negligence. For purposes of this paragraph, "its representatives" means "the Four Rivers Sanitation Authority's trustees, employees, agents, assigns, and their heirs;"
- **F.** Comply with all applicable requirements of the Americans with Disabilities Act (ADA), the Occupational Safety and Health Act (OSHA), rules and regulations of the US Department of Transportation (DOT), and the Federal Drug Free Work Place Act, and will:
 - 1. complete all OSHA, ADA, and DOT required supervisory, employee and customer training.
 - 2. document compliance as required,
 - ensure that persons in safety-sensitive positions associated with loading, transportation, and delivery of the merchandise or service detailed in these specifications are subject to all required drug and alcohol testing and are properly licensed.
 - 4. prepare and make available all required information and documentation, and
 - 5. hold harmless and indemnify the Authority and the Authority's representatives as defined in Section 2.17 from all:
 - a. Suits, claims, or actions;
 - b. Costs, either for defense (including but not limited to reasonable attorney's

- fees and expert witness fees) or for settlements, and;
- c. Damages of any kind (including but not limited to fines, actual, punitive, and compensatory damages) relating in any way to or arising out of the ADA or the OSHA, to which said firm is exposed or which it incurs in the execution of the contract.
- **G.** Adopt and promulgate written sexual harassment policies that include, at a minimum, the following information:
 - 1. the illegality of sexual harassment;
 - 2. the definition of sexual harassment under Illinois State law;
 - 3. a description of sexual harassment, utilizing examples;
 - 4. Contractor's internal complaint process including penalties;
 - 5. the legal recourse, investigative and complaint process available through the Illinois Department of Human Rights and the Illinois Human Rights Commission;
 - 6. directions on how to contact the Department and the Commission; and
 - 7. protection against retaliation as provided by Section 6-101 of Illinois Human Rights Act.

Upon request, Contractor will provide the Illinois Department of Human Rights with the information described in G1 through G7 above.

- **H.** Maintain all specified insurance for the duration of the contract.
- I. The Steel Products Procurement Act, Illinois Public Act 83-1030, requires that steel products used or supplied in performance of this Contract or subcontract must be manufactured or produced in the United States with three exceptions, as explained in the Instructions to Bidders.
- **J.** In the absence of the Authority's written permission, the Contractor must not use the Authority's name in any form or medium of public advertising.
- **K.** This Contract must extend to and be binding upon the successors and assigns, and upon the heirs, administrators, executors, and legal representatives of the Contractor.

In consideration of and to induce the award of this Contract to them, the Contractor represents and warrants: that they are not in arrears to the Authority upon debt of the Contract and that they are not a defaulter, as surety, contractor or otherwise; that they are financially solvent and sufficiently experienced and competent to perform the work; that the work can be performed as called for by the Contract; that the facts stated in their bid and the information given by them is true and correct in all respects, and that they are fully informed regarding all the conditions affecting the work to be done and labor and materials to be furnished for the completion of this Contract and that their information was secured by personal investigation and research.

If the Contractor defaults, the Authority may procure the **Scum Separator** described in this Invitation to Bid, from other sources. In such an event, the price the Authority pays constitutes the prevailing market price at the time of such purchase and the

defaulting Contractor must pay the Authority the difference between their bid price and the prevailing market price. The defaulting Contractor must make such payment no more than 60 calendar-days after the Authority notifies them, in writing, of such an occurrence.

4. Payments to Contractor

If the Authority receives an acceptable invoice for conforming service prior to the fifth day of the month, the Authority will issue payment before the fifth day of the succeeding month. If received on or after the fifth day of the month, payment will be issued the following month.

5. Subcontracts

No part of the work herein provided for is to be sublet or subcontracted without the express written consent of the Authority, and in no case will consent relieve said Contractor from the obligation herein entered into or change the terms of this Contract.

6. Contractor's Responsibility

This Contract must extend to and be binding upon the successors and assigns, and upon the heirs, administrators, executors, and legal representatives of the Contractor.

7. Counterparts

This Agreement may be executed and recorded in counterparts, each of which is to be deemed an original and all of which, when taken together, constitutes one and the same instrument. The Parties hereby acknowledge and agree that facsimile signatures or signatures transmitted by electronic mail in so-called "pdf" format must be legal and binding and must have the same full force and effect as if an original of this Agreement had been delivered. Each of the parties (a) intend to be bound by the signatures on any document sent by facsimile or electronic mail, (b) are aware that the other party will rely on such signatures, and (c) hereby waive any defenses to the enforcement of the terms of this Agreement based on the foregoing forms of signature.

8. Time

The Contractor agrees to all delivery schedules specified in the Invitation to Bid.

q	Seal	le

	s have hereunto set their hands, and are duly on behalf of their respective organizations.
•	Name of Firm - Contractor
	Ву
	Authorized Signature
ATTEST:	1,5
By:	— C
Its:	
	Four Rivers Sanitation Authority
	Winnebago County, Illinois
Ву	Executive Director
	EXCOGLIVE BILEGION
ATTEST:	
Director of Management Ser	rvices
STATE OF ILLINOIS	
COUNTY OF WINNEBAGO)	
On this day of 20	before me, a notary public within and for said
County, personally appeared Timothy S	S. Hanson and Julia Scott-Valdez, to me personally
	orn did say that they are respectively, the Executive Services of the Four Rivers Sanitation Authority,
named in the foregoing instrument, ar	nd that said instrument was signed and sealed in
behalf of the Authority, and said Execut acknowledge said instrument to be the	tive Director and Director of Management Services free act and deed of said Authority
and the wind general and a most a more to be the	nee det and deed of early fatherity.
(SEAL)	
(OL/ 1L/)	
	Notary Public

SECTION IX PERFORMANCE BOND INVITATION TO BID

IX PERFORMANCE BOND FOUR RIVERS SANITATION AUTHORITY ROCKFORD, ILLINOIS

remain in full force and effect.

THE CONDITION OF THIS OBLIGATION IS SUCH, that if the above bounden Principal, its heirs, executors, administrators, successors or assigns, shall in all things stand to and abide by, and well and truly keep and perform the covenants, conditions and agreements in the said Contract, including the provisions for liquidated damages in the said Contract. any changes, additions or alterations thereof made as therein provided, on its part, to be kept and performed at the time and in the manner therein specified, and in all respects according to their true intent and meaning, and shall indemnify and save harmless the Four Rivers Sanitation Authority, its officers and agents, as therein stipulated, then this obligation shall become null and void; otherwise it shall be and remain in full force and effect. And the said Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the Contract or to the work to be performed there under or the specifications accompanying the same and no inadvertent overpayment of progress payments shall in any way affect its obligations on this Bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the Contract or to the work or to the specifications or of any inadvertent overpayment of progress payments. The Four Rivers Sanitation Authority shall be named as beneficiary on this Performance Bond.

their seal thisday of seal of each corporate party being	ve-bounden parties have executed this instrument under, 20, the name and corporate g hereto affixed and these presents duly signed by its ant to authority of its governing body.
(Seal)	Principal
(Ocai)	By:
	Name:
	Title:
	Title:
	Date:
ATTEST:	
Secretary:	
(Seal)	Surety
	By:
	Name:
	Title:
2	Date:
0	
Countersigned:	

SECTION X LABOR & MATERIAL PAYMENT BOND INVITATION TO BID

Χ LABOR & MATERIAL PAYMENT BOND FOUR RIVERS SANITATION AUTHORITY **INVITATION TO BID**

TO:	Contractor Name
	Contractor City, State
	KNOW ALL MEN BY THESE PRESENTS:
That:	(Contractor)
as Prin	cipal, and
a corpo	oration of the State of as Surety, are held and firmly bound the Four Rivers Sanitation Authority, as Obligee, for the use and benefit of claimants as
	after defined in the amount of
where	Dollars (\$), for the payment of Principal and Surety bind themselves, their heirs, executors, administrators, successors
	signs, jointly and severally, firmly by these presents.
	WHEREAS, Principal has by written agreement dated20 Entered into a
Contrac	ct with Obligee for in accordance with the contract is but the contract in the contract is but the contract in the contract is but the contract in the contract in the contract is but the contract in the contract in the contract is but the contract in
	ace made a part hereof, and is hereinafter referred to as "the Contract".
	NOW THEREFORE THE CONDITION OF THIS ORLIGATION is such that if Principal

shall promptly pay for all laborers, workers and mechanics engaged in the work under the Contract, and not less than the general prevailing rate of hourly wages of a similar character in the locality in which the work is performed, as determined by the State of Illinois Department of Labor pursuant to the Illinois Compiled Statutes 280 ILCS 130 / 1-12 et.seq. and for all material used or reasonably required for use in the performance of the Contract, then this obligation shall be void; otherwise it shall remain in full force and effect.

2.

A claimant is deemed as any person, firm, or corporation having contracts with the Principal or with any of Principal's subcontractors for labor or materials furnished in the performance of the Contract on account of which this Bond is given.

Nothing in this Bond contained shall be taken to make the Obligee liable to any subcontractor, material man or laborer, or to any other person to any greater extent than it would have been liable prior to the enactment of The Public Construction Bond Act, approved June 20, 1931, as amended; provided further, that any person having a claim for labor and materials furnished in the performance of the Contract shall have no right of for labor and materials furnished in the performance of the Contract shall have no right of action unless he shall have filed a verified notice of such claim with the Obligee within 180 days after the date of the last item of work or the furnishing of the last item of materials, which claim shall have been verified and shall contain the name and address of the claimant, the business address of the claimant within the State of Illinois, if any, or if the claimant be a foreign corporation having no place of business within the State the principal place of business of the corporation, and in all cases of partnership the names and residences of each of the partners, the name of the Contractor for the Obligee, the name of the person, firm or corporation by whom the claimant was employed or to whom such claimant furnished materials, the amount of the claim and a brief description of the public improvement for the construction or installation of which the contract is to be performed improvement for the construction or installation of which the contract is to be performed.

No defect in the notice herein provided for shall deprive the claimant of its right of action under the terms and provisions of this Bond unless it shall affirmatively appear that such

- under the terms and provisions of this Bond unless it shall affirmatively appear that such defect has prejudiced the rights of an interested party asserting the same. No action shall be brought on this Bond until the expiration of 120 days after the date of the last item of work or of the furnishing of the last item of material except in cases where the final settlement between Obligee and the Contractor shall have been made prior to the expiration of the 120 day period, in which case action may be taken immediately following such final settlement; nor shall any action of any kind be brought later than 6 months after the acceptance by the Obligee of the work. Such suit shall be brought only in the circuit court of this State in the judicial district in which the Contract is to be performed. 3. performed.
- 4. Surety hereby waives notice of any changes in the Contract, including extensions of time for the performance thereof.
- 5. The amount of this Bond shall be reduced by and to the extent of any payment or payments made in good faith hereunder.
- The Principal and Surety shall be liable for any attorneys' fees, engineering costs, or court costs incurred by the Obligee relative to claims made against this Bond. 6.

Signed and Sealed this	day of	, 20	
CONTRACTOR			SURETY
By:		Ву:	
Signature		Attorney-in-Fact	
Title		Resident Agent	
ATTEST:	U.		
Corporate Secretary (Corpor	rations only)		