

# Four Rivers Sanitation Authority Rockford, Illinois

PUTPOSES **Bidding Requirements and Contract Forms** and General Provisions and Technical Specifications for Sanitary Sewer Construction

for

# South Main Lift Statio Access Improvement

Capital Project No 2525

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# Table of Contents

#### I. **Bidding Requirements**

### Article 1 Notice to Bidders

### Article 2 Instructions to Bidders

- 1 General
- 2 Legal Requirements
- 3 General Instructions

### Article 3 Detailed Specifications

- 1
- Notification, Access, and Special Consideration 2
- 3
- 4 Earth Excavation
- Aggregate Base Course, Type B 5
- Hot-Mix Asphalt Binder Course 6 9.0, N50
- Hot-Mix Asphalt Surface Course, **12**-9.5, Mix "C", N50 7

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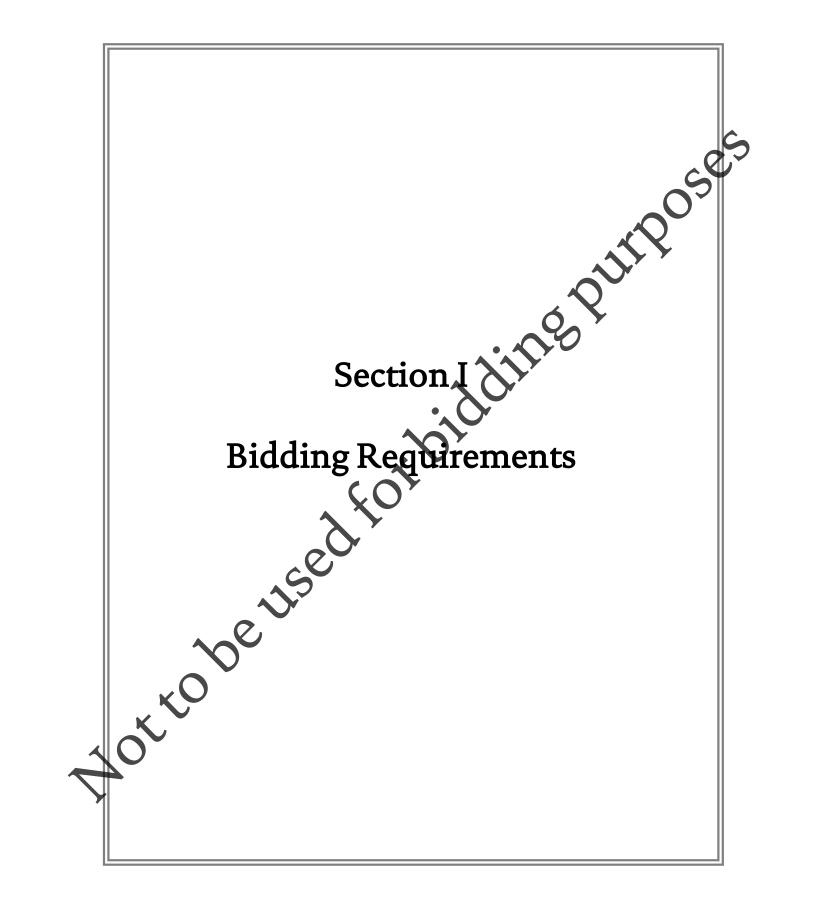
- 8 Restoration and Seeding
- 9 Traffic Control and Protection
- 10 Cleanup

#### II. **Contract Forms**

Proposal

Fair Employment Practices Affidavit of Compliance Bid Bond Agreement Labor & Material Payment Bond Performance Bond

General Provisions and Technical Specifications for Sanitary Sewer III. Construction (separate document incorporated by reference)



### Article 1 — Notice to Bidders

The Four Rivers Sanitation Authority (FRSA) will receive signed and sealed bids for the South Main Lift Station Access Improvements, Capital Project No. 2525, at the Steve Graceffa Administration Building (Administration Building) at 3501 Kishwaukee Street, Rockford, Illinois until 10:00 a.m. on Tuesday, September 10, 2024, at which time and place responsive / responsible bids will be publicly opened and read aloud.

The South Main Lift Station Access Improvements project consists of the installation of HDA pavement on an existing aggregate driveway at the FRSA South Main lift station. Work also includes earth excavation, grading and shaping of aggregate, turf restoration, and all other appurtenances as indicated on the plans and in the specifications.

Bidder's attention is called to Article 2 – Instructions to Bidders 3.8 requirements for Statement of Qualifications. Bidder must have a permanent business office within forty (40) miles of FRSA's office at 3501 Kishwaukee Street in Rockford, Illinois.

All demolition, construction, installation and associated Project work shall be completed by November 15, 2024. Liquidated damages shall be \$300.00 per calendar day.

Bid documents may be obtained at a cost of \$50.00 per set from refundable) by contacting the FRSA Engineering Department at 815-387-7660.

Plans and specifications may also be viewed at the offices of the Northern Illinois Building Contractors Association at 1111 S. Alpine Rd, Rockford, Illinois. For more information, visit the FRSA website at <u>fourrivers.illinois.gov</u>.

A non-mandatory Pre-Bid Meeting for this project will be held on Monday, September 2, 2024, at 9:00 a.m. at the Four Rivers Sanitation Authority's (FRSA) South Main Lift Station, located near 3314 South Main Street, Rockford, Illinois.

All construction shall be done in accordance with specifications on file with FRSA, including the General Provisions and Technical Specifications for Sanitary Sewer Construction, Four Rivers Sanitation Authority (Current Edition).

Each Proposal must be accompanied by the FRSA Bid Bond form with an acceptable Bid Security attached, in the amount of ten percent (10%) of the total bid price. This amount is a guarantee that, if the Proposal is accepted, a Contract will be entered into and its performance properly secured.

The successful bidder will be required to furnish a satisfactory Performance Bond in the full amount of the Bid or Proposal. No Bid shall be withdrawn without FRSA's consent for a period of sixty (60) days after the scheduled closing time for receipt of bids.

NRSA reserves the right to reject any or all bids, or any part thereof, or to accept any bid or any part thereof, or to waive any formalities in any bids, deemed to be in the best interest of FRSA.

day of AUCUST Dated this 15th ,2024 BY: Timothy S. Hanson, Executive Director

# Article 2 — Instructions to Bidders

# 1 General

### 1.1 Scope and Intent

This section of the Contract Documents provides detailed information and requirements for preparing bids to prospective bidders, bidders' responsibility, the preparation and the submission of bids, basis for awarding the Contract and other general information concerned with bidding and executing the Contract.

### 1.2 Contradictions

If in the case of apparent contradictions between or among the Contract Documents, the Contract Documents shall be consulted in the following order: Addenda Agreement, Supplementary Drawings, Instructions to Bidders, Detailed Specifications, Plans, Four Rivers Sanitation Authority (FRSA) General Provisions and Technical Specifications for Sanitary Sewer Construction. The language in the first such document in which language regarding the conflict, error or discrepancy occurs shall control.

### 1.3 Pre-Bid Meeting

A pre-bid meeting for the project will be held on Monday September 2, 2024. The meeting will begin at 9:00 a.m. at the FRSA South Main Lift Station located near 3314 South Main Street, Rockford, IL. The purpose of the meeting is to allow each prospective bidder access to the site. The pre-bid meeting is not mandatory.

# 2 Legal Requirements

### 2.1 Illinois Regulations

- A. Public Act 100-1177 (820 ILCS 130/) entitled the "Prevailing Wage Act" 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 FRSA projects to submit certified payroll reports via the State's Certified Transcript of Payroll Portal currently found at: <u>https://labor.illinois.gov/laws-rules/conmed/certifiedtranscriptofpayroll.html</u>. The Bidder is responsible for verifying current information at the State's website.
- B. Public Act 83 1030 (30 ILCS 565/) entitled the "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 shall not apply:

. Where the Contract involves an expenditure of less than \$500.

- 2. Where the executive head of the public agency certifies in writing that
  - a) the specified products are not manufactured or produced in the United States in sufficient quantities to meet the agency's requirements, or
  - b) obtaining the specified products, manufactured or produced in the United States would increase the cost of the Contract by more than 10%.

- 3. When its application is not in the public interest.
- C. Public Act 96-929 (30 ILCS 570/) entitled the "Employment of Illinois Workers on Public Works Act" 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.
- D. Public Act 101-221 (820 ILCS 96/) entitled the "Workplace Transparency Act" requires that any party to a contract adopt and promulgate written sexual harassment policies that include, as 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
  - 7. 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 the FRSA.

- E. 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.
- F. The Contractor for this project must comply with the Occupational Safety and Health Act.
- G. The Contractor for this project must comply with the Federal Drug-Free Workplace Act.
- H. Public Act 96-1416 requires the Certification of Clean Construction and Demolition Debris (CCDD) and uncontaminated soil prior to disposal at a CCDD fill site. The Contractor for this project must comply with Public Act 96-1416 and be responsible for the certifications and any fees associated with the disposal at a CCDD fill site.
- hthe event that contaminated soil is uncovered on the project, the Contractor must notify FRSA immediately. Any extra costs resulting from the presence of contaminated soil must be evaluated in accordance with FRSA General Provisions & Technical Specs for Sanitary Sewer Construction; General Conditions: Article 5 – Time Provisions and Article 8 – Changes.

### 2.2 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 (FRSA) 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 incurs in the execution of the Contract.

# 3 General Instructions

### 3.1 Bidder's Responsibility

Bidders are cautioned not to submit proposals until having carefully examined the entire site of the proposed work and adjacent premises and the various means of approach and access to the site, and having made all necessary investigations to inform themselves thoroughly as to the facilities for delivering, placing and handling the materials at the site, and having informed themselves thoroughly as to all difficulties involved in the completion of all the work under this Contract in accordance with its requirements.

Bidders must examine the Plans, Specifications and other Contract Documents and shall exercise their own judgment as to the nature and amount of the whole of the work to be done and for the bid prices must assume all risk of variance, by whomsoever made, in any computation or statement of amount or quantities necessary to complete fully the work in strict compliance with the Contract Documents. The Bidder must satisfy himself by making borings or test pits, or by such methods as he may prefer, as to the character and location of the materials to be encountered or work to be performed. No pleas of ignorance of conditions that exist or that may hereafter exist, or or conditions or difficulties that may be encountered in the execution of the work under this Contract, as a result of failure to make the necessary examinations and investigations, will be accepted as an excuse for any failure or omission on the part of the Contractor to fulfill, in every detail, all of the requirements of the Contract Documents, or will be accepted as a basis for any claims whatsoever for extra compensation or for an extension of time.

# The Contractor is responsible for verifying the location of all existing utilities in the project areas

The Bidder, therefore, shall satisfy himself by such means as he may deem proper as to the location of an structures that may be encountered in construction of the work.

# 8.2 Addenda and Interpretations

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 Four Rivers Sanitation Authority, 3501 Kishwaukee Street, Rockford, Illinois. To be given consideration, such request must be received at least five (5) days prior to the date fixed for the opening of bids. Any and all such interpretations and any supplemental instructions will be in the form of written addenda which, if issued, will be sent by email, fax, or certified mail with acknowledgement of receipt requested, to all prospective bidders, at the respective addresses furnished for such purposes, not later than three (3) days prior to the date

Bid Doc. No. 25-405

fixed for the opening of bids. Failure of any bidder to receive any such addenda or interpretation shall not relieve said bidder from any obligation under his bid as submitted. All addenda so issued shall become part of the Contract Documents.

### 3.3 Laws and Regulations

The prospective bidder is warned that he must comply with all laws of the United States Government, State of Illinois, all ordinances and regulations of FRSA in the performance of the work under this Contract. The Bidder's attention is specifically called to that provision the General Conditions regarding the rate of wage to be paid on the work.

### 3.4 Quantities Estimated Only

Bidders are warned that the estimate of quantities of the various items of work and materials, as set forth in the Proposal 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 he 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 actually performed.

### 3.5 Form, Preparation, and Presentation of Proposals

For particulars as to the quantity and quality of the supplies, materials and equipment to be furnished, and the nature and extent of the work or labor to be done, prospective bidders are referred to the Contract Documents, which may be examined or obtained at the office of FRSA.

Each bid will be submitted upon the prescribed Proposal form. All blank spaces for bid prices must be filled in, in ink, with the unit or total sum or both for which the Proposal is made. If the Proposal contains any omissions, erasures, alterations, additions or items not called for in the itemized Proposal, or contrins irregularities of any kind, such may constitute sufficient cause for rejection of bid. In case of any discrepancy in the unit price or amount bid for any item in the Proposal, the unit price as expressed in figures will govern. In no case is the agreement form to be filled out or signed by the bidder.

### Bidders may opt to contact FRSA's Engineering Department at 815-387-7660 to obtain an electronic Proposal form. If used, this form must be attached to the hard copy Proposal form and appropriately signed and executed with the bid.

The bid must be verified and be presented on the prescribed form in a sealed envelope on or before the time and at the place stated in the Advertisement for Bids, endorsed with the name of the person, firm or corporation presenting it, the date of presentation, and the title of the work for which the bid is made. If forwarded by mail, the sealed envelope containing the Proposal and marked as directed above, must be enclosed in another envelope addressed to Clerk of the Four Rivers Sanitation Authority, 3501 Kishwaukee Street, Rockford, Illinois, 61109 and be sent preferably by certified mail. FRSA will not accept facsimile generated bids.

### 3.6 Bid Security

Each Proposal must be accompanied by the FRSA Bid Bond form with an acceptable Bid Security attached, in the amount specified in Article One, Notice to Bidders. This sum is a

guarantee that, if the Proposal is accepted, a contract will be entered into and its performance properly secured. The FRSA's Bid Bond Form included in the bid packet must be used. No other Bid Bond form may be substituted.

Within ten (10) days after the bid award date, the deposits of all but the three lowest bidders will be returned. The deposits 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 bids. The deposit of the successful bidder will be returned only after he has duly executed the Contract and furnished the required bond and insurance.

### 3.7 Affidavit of Compliance

**Each proposal must be accompanied by an executed Affidavit of Compliance.** A separate Affidavit of Compliance form is enclosed with the Proposal packet. Failure to submit an executed Affidavit of Compliance with the Proposal may constitute sufficient cause for rejection of the bid.

### 3.8 Statement of Qualifications

Each Proposal must be accompanied by a Statement of Qualifications certifying that the bidder is registered to do business in the State of Illinois, has a permanent business office within forty (40) miles of the FRSA office at 3501 Kish varkee Street in Rockford, IL, and provides documentation that the bidder possesses the appropriate financial, material, equipment, facility and personnel resources and expertise necessary to meet all contractual obligations. The bidder shall document no less than three (3) contracts for HMA paving work within the past five (5) years having equal or greater value to the bid being submitted. FRSA reserves the right to request additional information, as needed, to evaluate bids prior to making an award.

### 3.9 Comparison of Proposals

Bids on item contracts will be compared on the basis of a total computed price arrived at by taking the sum of the estimated quantities of each item, multiplied by the corresponding unit prices and including any lump sum bids on individual items, in accordance with the estimate of quantities set forth in the Proposal form. Bids on lump sum contracts will be considered upon the basis of the lowest sum bid.

### 3.10 Acceptance of Bids and Basis of Award

The contract will be award, if at all, to the lowest responsive, responsible bidder. No bidder may withdraw his bid after the scheduled closing time for receipt of bids, for at least sixty (60) days. Four Rivers Sanitation Authority also reserves the right to reject any of all bids.

The bidder whose proposal is accepted will be notified of the Notice of Award issued by FRSA Executive Director. Within ten (10) days of issuance of a Notice of Award by the FRSA Executive Director, the successful bidder shall enter into a written contract for the performance of the Proposal work and shall furnish the required bonds and insurance certificates upon being served such Notice, personally, by mailing, or via email.

If the bidder does not comply with the Notice of Award, FRSA will issue a Deficiency Notice. If the bidder to whom the contract is awarded refuses or neglects to execute it or fails to furnish the required bond and insurance within five (5) days after receipt by him of Deficiency Notice, the amount of his deposit shall be forfeited and shall be retained by FRSA as liquidated damage and not as a penalty. It being now agreed that said sum is a fair estimate of the amount of damages that FRSA will sustain in case said bidder fails to enter into a contract and furnish the required bond and insurance. No plea of mistake in the bid shall be available to the bidder for the recovery of his deposit or as a defense to any action based upon the neglect or refusal to execute a contract.

### 3.10.1 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 Instruction to Bidders.

### 3.10.2 Evaluation of Responsibility

To be judged as responsible, the bidder shall:

- A. Have adequate financial resources for performance, the necessary experience, organization, technical qualifications, and facilities, or a firm commitment to obtain such by subcontracts;
- B. Be able to comply with the required completion schedule for the project;
- C. Have a satisfactory record of integrity, judgment, and performance, including, in particular, any prior performance on contracts from FPSA;
- D. Have an adequate financial management system and audit procedures, that provide efficient and effective accountability and control of all property, funds, and assets;
- E. Conform to the civil rights, equal employment opportunity and labor law requirements of the Bid Documents.
- F. Have satisfactorily completed no less than three (3) HMA paving contracts within the past five (5) years of equal or greater value to the bid being submitted.

# 3.11 The Rejection of Bids

FRSA reserves the right to reject any bid if the evidence submitted in the statement of the bidder's qualifications, or if investigation of such bidder fails to satisfy FRSA that such bidder is properly qualified to carry out the obligations and to complete the work contemplated therein. Any or al proposals will be rejected if there is reason to believe that collusion exists among the bidders. Conditional bids will not be accepted. FRSA reserves the right to reject any and all bids and to accept the bid which they deem most favorable to the interest of FRSA after all Proposals have been examined and canvassed.

# 3.12 Insurance and Bonding

Contractor shall provide all necessary insurance and bonds required to complete the project. No more than ten (10) calendar days subsequent to FRSA's issuance of an award letter, the Contractor shall provide documentation to prove that he has obtained all required insurance and bonds. FRSA shall be the sole judge as to the acceptability of any such proof.

Contractor shall provide and maintain all insurance and bonds as required by FRSA.

### <u>3.12.1 General</u>

The Contractor shall ensure that:

- A. All insurance policies shall be specific to the project.
- B. The insurance certificate shall state: This certifies that the insurance coverage meets or exceeds that required for South Main Lift Station Access Improvements, Capital Project No. 2525.
- C. FRSA shall be named as Additional Insured in all policies; this shall include the Owner Contractors' Protective Policy option.
- D. All completed operations coverages and bonds shall remain in force for a period of two (2) years following acceptance of the Project and completed operations shall stay in force for two (2) years following completion of the Project.

### 3.12.2 Insurance

The Contractor shall, for the duration of the Contract and for two years following project acceptance, maintain the following:

- A. <u>General Liability</u>: \$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 shall apply separately to this project or the general aggregate limit shall be twice the required occurrence limit. The Contractor shall provide "XCU" coverage.
- B. <u>Automobile Liability</u>: \$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.
- C. <u>Workers' Compensation and Employers Liability</u>: Workers' Compensation limits as required by statute and Employers Liability limits of \$500,000 per accident and \$500,000 per disease.
- D. <u>Umbrella</u>: \$2,000,000 per occurrence/aggregate for contracts valued at \$500,000 or over, or \$1,000,000 for contracts below \$500,000. \$10,000 is maximum allowable self-retained limit.
- E. <u>Errors and Omissions</u>: If the Contractor performs professional services, he shall maintain errors and omissions insurance with a limit no lower than \$1,000,000 for the duration of the contract

The policies shall contain, or be endorsed to contain, the following provisions in the General Liability and Automobile Liability Coverage's:

Unless otherwise provided in paragraph "c" of this section, FRSA, its officers, officials, employees and volunteers shall be covered as additional insureds as respects liability arising out of activities performed by or on insured's general supervision of the Contractor, products and completed operations of the Contractor, premises owned, occupied or used by the Contractor, or automobiles owned, leased, hired or borrowed by the Contractor. The coverage shall contain no special limitations on the scope of protection afforded to FRSA, its officers, officials, employees, volunteers, or agents.

- 2. Unless otherwise provided in paragraph "c" of this section, the Contractor's insurance coverage shall be primary insurance as respects FRSA, its officers, officials, employees, volunteers, and agents. Any insurance or self-insurance maintained by FRSA, its officers, officials, employees, volunteers, or agents shall be excess of the Contractor's insurance and shall not contribute with it.
- 3. As an acceptable alternative to provisions "a" and "b" of this section, the Contractor may provide owner's and contractor's protective liability insurance with coverage limits, named insureds, and in conformity with all applicable specifications of this section.
- 4. Any failure to comply with reporting provisions of the policies shall not affect coverage provided to FRSA, its officers, officials, employees, volunteers, or agents.
- 5. The Contractor's insurance shall 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.
- All Coverages Each insurance policy required by this clause shall not be suspended, voided, canceled by either party, reduced in coverage, or in lumits except after thirty (30) days' prior written notice by certified mail, return receipt requested, has been given to FRSA.

### 3.12.3 Best's Ratings

FRSA shall be the sole judge of whether or not said insurer's ratios are satisfactory. FRSA 's decision shall be final and FRSA 's bidding procedures contain no appeal provision.

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

Financial Size ratings less than VII are not acceptable and will disqualify the Contractor.

### 3.12.4 Performance Bond and Labor & Materials Payment Bond Form

The Contractor shall provide a Performance Bond and Labor & Materials Payment Bond form acceptable to FRSA. The performance bond shall be for either 100% of the contract price or for the Contractor's unit price times the estimated number of units, as applicable.

This Request for Bids contains a Performance Bond and a Labor & Material Bond form for the Contractor's use.

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

### 3.12.5 Correction of Contractor's Insurance or Bond Deficiencies

If FRSA determines that the Contractor's insurance or bond documentation does not conform to these specifications, FRSA shall inform said Contractor of the non-conformity. If said Contractor fails to provide conforming insurance or bond documentation within five (5) calendar days of FRSA's deficiency notice, he shall be in default.

### 3.12.6 Indemnification Clause

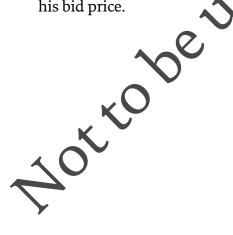
Contractor shall protect, indemnify, hold and save harmless and defend FRSA, its officers officials, employees, volunteers, and agents against any and all claims, costs, causes, actions and expenses, including but not limited to attorney's fees incurred by reason of a lavsuit or claim for compensation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

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

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

### 3.13 Tax Exemption

FRSA is exempt, by law, from paying bidder Federal Excise Tax and Illinois Retailers' Occupational Tax. Therefore, the bidder shall exclude those taxes from his bid. FRSA's tax exemption number is E9992-3696-06. The bidder shall include all other applicable taxes in his bid price.



# Article 3 – Detailed Specifications

# 1 General

### 1.1 General

This article contains detailed specifications related to Proposal items. The work to be done under each item is discussed along with units for payment and measurement for payment. However, the descriptions given do not necessarily outline all the work to be done under any item. All work shall conform to current editions of the *Standard Specifications for Water and Sewer Main Construction in Illinois, Four Rivers Sanitation Authority (FRSA) General Provisions and Technical Specifications for Sanitary Sewer Construction*, and the *Illinois Department of Transportation's* (IDOT's) *Standard Specifications for Road and Bridge Construction*.

Throughout these specifications, the term "Owner" and "FRSA" shall be synonymous.

In case of apparent contradictions between *Article 3 - Detailed Specifications, IDOT Standard Specifications,* and General Provisions and Technical Specifications for Sanitary Sewer Construction, Article 3 - Detailed Specifications shall govern.

Any utility locations shown on the plans are based on records of unknown reliability and, therefore, are not guaranteed. The orientation and location (horizontal and vertical) of all existing underground utilities, such as gas mains, water mains, electric lines, field tiles, irrigation pipes, etc., shall be ascertained by the Contractor. The Contractor shall assume full responsibility for all utility locations.

The general location of the proposed work is outlined on the plans. Minor variations in alignment may be made to facilitate construction operations with prior FRSA approval.

Any construction not supervised by a FRSA Inspector will not be accepted.

In accordance with G.C. 12:1 of PRSA's *General Provisions and Technical Specifications for Sanitary Sewer Construction* any damage caused by the Contractor's operations to areas outside of the specified project limits, including but not limited to roadway pavements, driveway pavements, drainage structures, storm sewer, underground utilities, overhead utilities, turf areas, cultivated areas, and landscaped areas shall be repaired and/or replaced by the Contractor anno additional cost to the Contract.

No work shall be permitted on Sundays or FRSA Holidays without prior approval by the FRSA Director of Engineering.

FRSA will not supervise, direct, control, have authority over or be responsible for the Contractor's means, methods, techniques, sequences, procedures of construction, safety precautions and programs incident thereto, or for any failure by the Contractor to comply with all applicable laws and regulations in performance of the specified work. FRSA shall not be responsible for the Contractor's failure to perform or furnish the work in accordance with the Contract documents.

# 2 Notification, Access, and Special Considerations

### 2.1 Notification

The Contractor's proposed sequence of work shall be outlined in the Project Schedule and shall be submitted to FRSA prior to beginning any work.

The Contractor shall notify the FRSA Survey & Field Operations Manager, Ben Christiansen, at (815)209-7952 forty-eight (48) hours minimum prior to performing a work.

### 2.2 Access

The FRSA will provide the Contractor with one (1) key that will open the exterior gate of the South Main pump station site. The Contractor shall return the provided key prior to the FRSA's final acceptance and payment of the Contract.

### 2.3 Submittals

A. Project Schedule.

### 2.5 Measurement and Payment

No separate payment will be made for costs associated with notification, access, and special considerations.

# 3 Erosion and Sediment Control

### <u>3.1 General</u>

The total disturbed area for this project is estimated to be less than 1.0 acre. Accordingly, a Notice of Intent (NOI) will not be filed with the Illinois Environmental Protection Agency (IEPA). This does not relieve the Contractor of any responsibility to comply with the Temporary Erosion Control Plan and all requirements of the IEPA's *Illinois Urban Manual* and Section 280 of the *IDOT Standard Specifications*.

Perimeter erosion barrier and straw wattle ditch checks shall be installed to prevent sediment from discharging offsite. The Contractor shall maintain all erosion and sediment control measures during construction and remove once the site is stabilized. Costs to maintain and remove erosion control measures shall be included in the pay item and no separate payment will be made.

All disturbed areas shall be restored to original or proposed contours in accordance with the *"Restoration and Seeding"* Section of these Detailed Specifications.

The erosion control devices, materials, and procedures specified in these contract documents are to be considered the minimum required. Additional devices or materials may be needed depending on existing site conditions, at the direction of FRSA. Any additional devices, materials, or procedures required by FRSA due to the Contractor's actions or negligence shall be provided at no additional cost to the Contract. The Contractor shall keep the pavement areas free from all dirt and construction debris at all times during construction. Mud and debris shall be removed daily from roadway surfaces at the end of each workday or as necessary.

### 3.2 Materials

In accordance with the applicable pay items.

3.3 Required Submittals - Not used.

### 3.4 Measurement and Payment

Perimeter erosion barrier work will be paid for at the Contract unit price per length for (LF) of Perimeter Erosion Barrier.

Straw wattle ditch check work will be paid for at the Contract unit price per length (oot (LF) of Temporary Ditch Check (Straw Wattle).

# 4 Earth Excavation

### <u>4.1 General</u>

This work shall be done in accordance with Section 202 of the *IDOT Standard Specifications* and shall include the excavation and transportation of all suitable excavated materials to various locations throughout the project site, and/or the excavation, transportation, and off-site disposal of excavated material. For the purposes of this pay item, earth excavation shall include all excavated materials (topsoil, subsurface soils, aggregate base course, etc.) to properly construct the project to the lines and grades shown on the plans.

Unsuitable material that is encountered shall be removed from the site.

It is anticipated that approximately 89 cubic yards (CY) of aggregate will be generated from the core out of the existing aggregate roadway for the proposed pavement. Cored out aggregate may be re-used if approved by the FRSA Inspector.

### 4.2 Materials – Not Used.

4.3 Required Submittals - Not Used.

# 4.4 Payment

Payment shall be made at the Contract unit price per cubic yard (CY) of Earth Excavation at the specified depth.

# **5** OAggregate Base Course, Type B

# 5.1 General

This work shall consist of placing and compacting aggregate base course, Type B to the depths indicated on the plans, and shall include subgrade preparation, removal and disposal of excess material, furnishing, placing, installing and compacting course aggregate, and trimming and

prepping aggregate base for subsequent pavement placement as required at the individual site locations. All work shall be in accordance with Section 351 of *IDOT Standard Specifications*.

### 5.2 Materials

Aggregate base course shall be placed to the depths as indicated for each site. Course aggregates shall be in accordance with Article 1004.04 of the *IDOT Standard Specifications*. Crushed concrete materials approved by IDOT and in accordance with Article 1004.04 may be allowed in lieu of quarried materials, subject to prior FRSA approval.

It is anticipated that approximately 89 cubic yards (CY) of aggregate will be generated from the core out of the existing aggregate roadway for the proposed pavement. Cored out aggregate may be re-used if approved by the FRSA Inspector.

### 5.3 Required Submittals

A. Material gradation certifications for aggregates

### 5.4 Payment

This work will be paid for at the Contract unit price per top (TON) for Aggregate Base Course, Type B, of the specified gradation, compacted in place.

# 6 Hot-Mix Asphalt Binder Course, IL-19.9, N50

### 6.1 General

This work shall be in accordance with T.S. 4:3/Pavement Restoration of the *General Provisions and Technical Specifications for Sanitary Sewer Construction in the Sanitary District of Rockford*, and Section 400 of the *IDOT Standard Specifications*, and shall be performed to the satisfaction of the FRSA.

All costs associated with furnishing and placing the prime coat shall be included in this pay item and no separate payment will be made.

### 6.2 Materials

HMA Binder Course shall be mixture IL-19.0, N50 in accordance with Section 1030 of the *IDOT Standard Specifications.* 

Prime coat shall be MC-30 or PEP bituminous materials in accordance with Section 1032 of the IDOT *Standard Specifications.* 

### 6.3 Required Submittals

A. HMA Mix Designs Prime Coat material certifications

# 6.4 Payment

This work will be paid for at the Contract unit price per ton (TON) for Hot-Mix Asphalt Binder Course, IL-19.0, N50, 2.5" placed.

# 7 Hot-Mix Asphalt Surface Course, IL-9.5, Mix "C", N50

### 7.1 General

This work shall be in accordance with T.S. 4:3/Pavement Restoration of the *General Provisions and Technical Specifications for Sanitary Sewer Construction in the Sanitary District of Rockford*, and Section 406 of the *IDOT Standard Specifications*, and shall be performed to the satisfaction of the FRSA.

All costs associated with placement of the tack coat shall be considered incidental to the pay item and no separate payment will be made.

### 7.2 Materials

HMA Surface Course shall be IL-9.5, Mix "C", N50 in accordance with Section 1050 of the *IDOT Standard Specifications.* 

Tack coat shall be SS-1 bituminous materials in accordance with Section 1032 of the IDOT *Standard Specifications.* 

### 7.3 Required Submittals

- A. HMA Mix Designs
- B. Tack Coat material certifications

### 7.4 Payment

This work will be paid for at the Contract unit price per ton (TON) for Hot-Mix Asphalt Surface Course, IL-9.5, Mix "C", N50, 1.5" placed.

# 8 Restoration and Seeding

### 8.1 General

All turf areas disturbed in construction shall be restored. Restoration shall include filling any ruts, grading disturbed areas, seeding and fertilizer application and erosion control blanket installation.

### <u>8.2 Topsoil</u>

This work shall conform to Section 211 of the *IDOT Standard Specifications* and consist of placing the topsoil where specified on the construction plan sheets. Placed topsoil shall be shaped, trimmed and finished according to Section 212 of the *IDOT Standard Specifications*.

Topsoil generated from on-site excavation may be re-used if approved by the FRSA Inspector. Additional topsoil shall be furnished from an offsite source as needed.

Finished thickness of placed topsoil shall be 4".

### 8.3 Seeding and Fertilizing

The Contractor shall make certain that all disturbed areas have the same depth and quality of approved topsoil at the surface as existed prior to construction.

The seeding mixture used shall be compatible with the existing ground cover and shall be acceptable to the FRSA. Maintainable lawn areas shall be seeded with IDOT Class I seeding mixture. Existing non-maintained turf areas shall be seeded with IDOT Class 3-slope mixture.

Seedbed preparation shall be done according to *Article 250.05 IDOT Standard Specifications*.

Seeding methods shall be per Article 250.06.

Fertilizer work shall be done in accordance with Article 250.04. Fertilizer shall have an analysis of 10-10-10.

Straw mulch shall be per Method 2 and done in accordance with the applicable portions of *Section 251* of the *IDOT Standard Specifications*.

All seeded areas shall be maintained for at least thirty (30) days after application. Scattered bare spots no larger than two square feet will be allowed up to a maximum of five percent (5%) of any seeded area. Restoration shall be guaranteed by the Contractor for a period of one (1) year following final acceptance of the work.

At the direction of the FRSA or other governing agency, the Contractor shall provide steep slope protection over turf areas disturbed by construction in accordance with *Sections* 251.03 and 251.04 of *IDOT Standard Specifications*.

### 8.4 Erosion Control Blanket

Erosion control blanket shall be installed on all seeded areas throughout the project limits.

Installation of erosion control blanket shall be in accordance with Article 251.04 of the *IDOT Standard Specifications* and shall be installed on seeded areas within twenty-four (24) hours of seed placement.

### 8.5 Materials

Seeding mixture shall be Class in accordance with the IDOT *Standard Specifications*.

Fertilizer shall have 270 lbs of nutrients per acre with an analysis of 10-10-10 and shall be in accordance with Article 1081.08 of the IDOT *Standard Specifications*.

All erosion control blanket shall be in accordance with Article 1081.10(a) and/or Article 1081.10(c) of the *UDOT Standard Specifications*.

Topsoil obtained from off-site sources shall be in accordance with Article 1081.05(a) of the IDOT *Standard Specifications*.

# 8.6 Submittals

Seed mixtures and fertilizer specifications.

2. Material certification for erosion control blanket.

### 8.7 Payment

Payment for topsoil, seeding, fertilizing, and erosion control blanket shall be made at the Contract square yard (SY) price for Restoration and Seeding.

# 9 Traffic Control and Protection

### 9.1 General

The Contractor shall be solely responsible for the safety of all work operations, and shall comply with all State, local and OSHA regulations. Contractor shall retain a person competent in complying with OSHA trenching and excavation requirements on site at all times. The person shall be capable of identifying existing and potential hazards in the surroundings, or working conditions which are unsanitary, hazardous or dangerous to employees, and shall be authorized to take prompt corrective measures to eliminate them. The methods and means to comply with construction site safety are the sole responsibility of the Contractor. FRSA staff is not responsible for the Contractor's compliance procedures.

All work zone traffic control and protection shall be in compliance with the *Manual on Uniform Traffic Control Devices*, current edition.

### 9.2 Payment

No separate payment will be made for traffic control and protection. All costs associated with this work shall be incidental to the Contract.

# 10 Cleanup

### 10.1 General

Upon completion of work, the Contractor shall clean up and remove all construction debris, materials, equipment, machines, temporary concrete washouts etc., from the entire project area. All excavations shall be backfilled neatly to original grade, and any excess materials shall be hauled away to a site acceptable to the FRSA. All roadway surfaces shall be kept free and clear of all mud and construction debris.

### 10.2 Payment

No separate payment will be made for cleanup. All costs associated with this work shall be incidental to the Coptract.

Zotto



# Proposal

**Project:** South Main Lift Station Access Improvements Capital Project No. 2525 nopurpose Near 3314 South Main Street, Rockford, Illinois Location: Completion Date: November 15, 2024 Liquidated Damages: \$300/calendar day Board of Trustees To: Four Rivers Sanitation Authority 3501 Kishwaukee Street Rockford, IL 61109 From: (Individual, Partnership or Corporation, as case

(Address of Individual, Partnership or Corporation)

I (We), the undersigned, hereby propose to furnish all materials, equipment, tools, services, labor, and whatever else may be required to construct and place in service the above subject Sanitary Sewer for the Four Rivers Sanitation Authority all in accordance with the plans and specifications, provided by Four Rivers Sanitation Authority. The undersigned also affirms and declares:

- 1. That I (we), have, examined and am (are) familiar with all the related contract documents and found that they are accurate and complete and are approved by the undersigned
- 2. That (we), have carefully examined the site of the work, and that, from my (our) investigation, has satisfied myself (ourselves) as to the nature and location of the work, the character, quality, and quantity of materials and the kind and extent of equipment and other facilities needed for the performance of the work, the general and local conditions and all difficulties to be encountered, and all other items which may, in any way, effect the work or its performance.
  - That this bid is made without any understanding, agreement or connection with any other person, firm, or corporation making a bid for the same purposes, and is in all respects fair and without collusion or fraud; and that I (we) are not barred from bidding as a result of a bid-rigging or bid-rotating conviction.

- 4. That accompanying the Proposal is a Bidder's Bond in the amount specified in Article 1, Notice to Bidders, payable to the Board of Trustees of the Four Rivers Sanitation Authority, which it is agreed, shall be retained as liquidated damages by said Four Rivers Sanitation Authority if the undersigned fails to execute the Contract in conformity with the contract documents incorporated in the contract documents and furnish bond as specified, within ten (10) days after notification of the award of the contract to the undersigned.
- 5. The Bidder is of lawful age and that no other person, firm or corporation haven interest in this Proposal or in the Contract proposed to be entered into.
- 6. The Bidder is not in arrears to the Four Rivers Sanitation Authority, upon debt or contract, and is not a defaulter, as surety or otherwise, upon any obligation to the Four Rivers Sanitation Authority.
- 7. No officer or employee or person whose salary is payable in whole or in part by the Four Rivers Sanitation Authority is, shall be or become interested, directly or indirectly as a contracting party, partner, stockholder, sutery of otherwise, in this Proposal, or in the performance of the Contract, or in the work to which it is relates, or in any portion of the profits thereof.
- 8. The Bidder which I represent complies with all applicable requirements of the Americans with Disabilities Act (ADA) and the Occupational Safety and Health Act (OSHA) and that if said bidder is awarded a contract, it will complete all OSHA-required or ADA-required employee and customer training, will make available all required information, and will hold harmless and indemnify the Four Rivers Sanitation Authority and the Four Rivers.

In regard to participation in an approved Apprenticeship program, upon request, Contractor will be required to provide written proof of participation.

- 9. The undersigned, as Bidder, declares that he has adopted and promulgated written sexual harassment policies in accordance with Public Act 101-0221 and will make this information available upon request.
- 10. The undersigned, as Bidder, declares he will comply with prevailing wages in accordance with the Illinois Department of Labor Standards. The State of Illinois requires contractors and subcontractors on public works projects (including Four Rivers Sanitation Authority) to submit certified payroll reports via the State's Certified Transcript of Payroll Portal found at <a href="https://labor.illinois.gov/laws-rules/conmed/certifiedtranscriptofpayroll.html">https://labor.illinois.gov/laws-rules/conmed/certifiedtranscriptofpayroll.html</a>.
- 11. The undersigned, as Bidder, declares he will comply with the Federal Drug Free Workplace Act.
  - The undersigned, as Bidder, declares he will comply with Public Act 83-1030 entitled "Steel Products Procurement Act".
- The undersigned, as Bidder, declares he will comply with Public Act 96-929 (30 ILCS 570) regarding Illinois residents' employment.

- 14. The undersigned, as Bidder, declares he will comply with non-discrimination in employment in accordance with the Illinois Fair Employment Practices Commissions Rules & Regulations.
- 15. The undersigned, as Bidder, declares that he currently participates in an apprenticeship or training program that is registered with the United States Department of Labor's Bureau of Apprenticeship and Training or other acceptable State of Illinois Department of Labor monitored program.

In submitting this bid, it is understood that the right is reserved by the Four Rivers Sanitation Authority to reject any and all bids. It is agreed that this bid may not be withdrawn for a period of sixty (60) days from the opening thereof.

vok to Notrobetset The undersigned further declares that he (they) has (have) carefully xamined the following items of work and that the cost of all the work to complete this project is

Item No.	Quantity	Unit	Description	Unit Price (In Writing)	Unit Price (In Figures)	(In Figures)
1	125	CY	Earth Excavation			5
2	10	TON	Aggregate Base Course, Type B, CA6		R	
3	66	TON	HMA Binder Course, IL- 19.0, N50, 2.5"		0	
4	110	TON	HMA Surface Course, IL-9.5, Mix "C", N50, 1.5"		00	
5	638	SY	Restoration and Seeding			
6	718	LF	Perimeter Erosion Barrier			
7	20	LF	Temporary Ditch Check (Straw Wattle)			
			TOTAL BID PRICE:	(In Writi	ng)	(In Figures)
	the Contrac	t.	ledges receiving Addendum nur	0	d realizes that all Adder	
By: Name:			Ti V V V V Ti	tle:	Date:	
Bid Doc.	No. 25-405			Proposal / Page 4 of	4	

# Fair Employment Practices Affidavit of Compliance

# Project: South Main Lift Station Access Improvements, Capital Project No. 2525

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

	(Name of person making affidavit)	, being first duly sworn, deposes and says that:	
They are	:(Officer's Title)	of (Company Name)	
that said	company is and "Equal Opportunity Em	ployer" as defined by Section 2000(e) of Chapter 21, Title 42 of the United States Cive which are incorporated herein by reference;	
and that	said company will comply with any and	d all requirements of Title 44 Admin. Code 750. APPENDIX A – Equal (popularity nt of Human Rights, which read as follows:	
'In the e Rights A neligible the cont	vent of the contractor's non-compliance v act or the Rules and Regulations of the Il e for future contracts or subcontracts witl ract may be cancelled or voided in whole	with the provisions of this Equal Employment Opportunity Clause, thallinois Human linois Department of Human Rights ("Department"), the contractor may be declared h the State of Illinois or any of its political subdivisions or multicipal corporations, and or in part, and such other sanctions or penalties may be imposed or remedies invoked berformance to this contract, the contractor agrees as follows:	
1.	orientation, marital status, national or sexual orientation, military status or a	ny employee or applicant for employment because of rate color, religion, sex, sexual igin or ancestry, citizen status, age, physical or mental handicap unrelated to ability, n unfavorable discharge from military service; and further that it will examine all job y persons or women are underutilized and will take appropriate affirmative action to	
2.	determine the availability (in accordance	loyees in order to perform this contract or my portion of this contract, he or she will ce with the Department's Rules and Regulations) of minorities and women in the areas recruit and he or she will hire for each job classification for which employees are hired e not underutilized.	
3.	all applicants will be afforded equal opp	ents for employees placed by him or her or on his or her behalf, he or she will state that portunity without dis timination because of race, color, religion, sex, sexual orientation, stry, citizenship status, age, physical or mental handicap unrelated to ability, sexual orable discharge from military service.	
4.	collective bargaining or other agreement contractor's obligations under the Illip organization or representative fails or and Rules and Regulations, the contract	organization or representative of workers with which he or she has or is bound by a nt or understanding, a notice advising such labor organization or representative of the pois Human Rights Act and the Department's Rules and Regulations. If any labor represents to cooperate with the contractor in his or her efforts to comply with such Act tor will promptly so notify the Department and the contracting agency and will recruit construct to fulfill its obligations under the contract.	
5.	That he or she will submit reports as the may from time to time be requested by Human Rights Act and the Departmen	quired by the Department's Rules and Regulations, furnish all relevant information as the Department or the contracting agency, and in all respects comply with the Illinois its Rules and Regulations.	
6.	That he or she will permit access to all r and the Department for purposes of Department's Rules and Regulations.	relevant books, records, accounts and work sites by personnel of the contracting agency investigation to ascertain compliance with the Illinois Human Rights Act and the	
7.	That he or she will include verbatim or by reference the provisions of this clause in every subcontract awarded under which any portion of the contract obligations are undertaken or assumed, so that the provisions will be binding upon the subcontractor. In the same manner as with other provisions of this contract, the contractor will be liable for compliance with applicable provisions of this clause by such subcontractors; and further it will promptly notify the contracting agency and the Department in the event any subcontractor fails or refuses to comply with the provisions. In addition, the contractor will not utilize any subcontractor declared by the Illinois Human Rights Commission to be ineligible for contacts or subcontracts with the state of Illinois or any of its political subdivisions or municipal corporations.		
Source:	Amended at 32 I11. Reg. 16484, effectiv		
	of Human Rights Registration No.:		
٣			
		Signature	

Notary Public

7

Fair Employment Practices Affidavit / Page 1 of 1

# Bid Bond

# KNOW ALL MEN BY THESE PRESENTS, that we:

	(hereinafter called the Principal)
and	۵^
	(hereinafter called the Surery)
a Corporation chartered and existing und	
with its principal offices in the City of	and authorized to do business
	ly bound onto the Four Rivers Sanitation Authority
	in the full and just sum of: <u>TENPERCENT (10%) OF</u>
	oney of the United States of America, to be paid upon
demand of the FRSA, to which paymen	nt will and truly to be made we bind ourselves, our
	assigns, jointly and severally and firmly by these
presents.	
WHEREAS the Principal is about to su	ibmit, or has submitted to FRSA, a proposal for the
South Main Lift Station Access Improve	ements project consisting of <u>the</u> installation of HMA
payement on an existing aggregate drive	eway at the FRSA South Main lift station. Work also
includes earth excavation, grading and	shaping of aggregate, turf restoration, and all other
appurtenances as indicated on the plans	
WHEREAS the Principal desires to file	this bond, in accordance with law, to accompany this
Proposal.	is bolid, in accordance with law, to accompany this
NOW THEREFORE, The conditions	of this obligation are such that if the Proposal be
accepted, the Principal shall, within ter	days after the date of receipt of a written notice of
award of Contract, execute a Contract in	n accordance with the Proposal and upon the terms,
conditions, and prices set forth therein	n, in the form and manner required by FRSA, and
	ntract Performance Bond payable to said FRSA in an
	) of the Contract price (including alternates) in form
	SA, then this obligation to be void, otherwise to be
	r; and the Surety shall, upon failure of the Principal to
	ng requirements within the time specified above,
	upon demand, the amount hereof in good and lawful
infoliey of the United States of America,	not as a penalty, but as liquidated damages.
Y	

IN TESTIMONY THEREOF, the Principal and Surety have caused these presents to be duly signed and sealed this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 20\_\_\_\_\_.

Principal		<u> </u>
		005e
(Seal)	D	$\sim$
	By Name:	
	Title:	$\mathbf{Q}^{-}$
	Date:	
Attest:		-
Secretary		
Surety	By	
	S	
	<b>X</b> *	
(Seal)	By	
or to	Name:	
	Title:	
	Date:	

### Agreement

#### 1. General

THIS AGREEMENT, made and concluded this \_\_\_\_\_ day of \_

\_\_\_\_\_, 2024, between the Four Rivers Sanitation Authority (FRSA), Rockford, Illinois, acting by and through the Board of Trustees, and \_\_\_\_\_\_, his/their executors, administrators, successors assigns:

### 2. Scope of Work

WITNESSETH: That for and in consideration of the payments and agreements made in the Proposal attached hereto, to be made and performed by FRSA and according to the terms expressed in the Bond referring to these presents, the Contractor agrees with FRSA at his/their own proper cost and expense to do all the work, furnish all equipment, materials and all labor necessary to complete the work in accordance with the plans and specifications hereinafter described, and in full compliance with all of the terms of this agreement and the requirements of FRSA and its representative.

And it is also understood and agreed that the Bidding Requirements, Detailed Specifications, Contract Forms, General Conditions, General Requirements, Technical Specifications, Plans, Addenda, and provisions required by law are all essential documents of the contract, and are a part hereof, as if herein set out verbatim or as if attached, except for titles, subtitles, headings, table of contents and portions specifically excluded.

### 3. Contract Price

FRSA shall pay to the Contractor and the Contractor shall accept, in full payment for the performance of this Contract, subject to any additions or deductions provided for hereby, in current funds, the Total Contract Price of and 00/100 (\$\_\_\_\_\_\_).

Payments are to be made to the Contractor in accordance with and subject to the provisions of Section 7 of this Agreement, which is a part of this Contract.

### 4. Bond

The Contractor has entered into and herewith tenders a bond of even date herewith, in the penal sum of \_\_\_\_\_\_ and 00/100

(\$\_\_\_\_\_) to insure the faithful performance of this Contract, which said bond is hereby made a part of this Contract by reference.

### Maintenance and Guarantee

The Contractor shall promptly repair, replace, restore or rebuild any imperfections that may arise and shall maintain satisfactory to FRSA all work for a period three years from the date of final acceptance of the Contract for trench settlement and for a period of two years all other work, except where periods of maintenance and guarantee are provided for. The Contractor shall, for this period, indemnify and save harmless the FRSA, its officers and agents from any injury done to property or persons as a direct or alleged result of imperfections in the Contractors' work, and shall immediately assume and take charge of the defense of such action or suits in like manner and to all intents and purposes as if said actions and suits had been brought directly against the Contractor.

If the Contractor shall fail to repair, replace, rebuild or restore such defective or damaged work promptly after receiving notice given by FRSA, the FRSA shall have the right to have the work done by others and to call on the Contractor and his bondsman to pay the costs thereof.

### 6. Contract Execution

IT IS EXPRESSLY UNDERSTOOD AND AGREED that the entire improvement shall be done in a thorough and workmanlike manner, under the direction and to the satisfaction of FRSA and in full compliance with all the requirements of its representative under them. All loss or damage arising out of the nature of the work to be done, or from any detention of unforeseen obstruction or difficulty which may be encountered in the prosecution of the work, or from the action of the elements, shall be sustained by the Contractor.

The Contractor will be held responsible for all accidents, and hereby agrees to indemnify and protect FRSA from all suits, claims, and actions brought against it, and all cost, and damages which FRSA may be put to by reason of arrinjury or alleged injury, to the person or property of another in the execution of this contract, or the performance of the work, or in guarding the same, or for any material used in its prosecution or in its construction.

Any person employed on the work who shall refuse or neglect to obey the directions of FRSA or its representative, or who shall be deemed by FRSA to be incompetent, or who shall be guilty of any disorderly conduct, or who shall commit any trespass on any public or private property in the vicinity of the work, shall at once be removed from the work by the Contractor when so requested by FRSA.

Any request to extend the contract completion date must be considered by the Board at the Board meeting prior to the then-existing contract termination date. Any deviation from this action will result in the fiquidated damage clause in the contract to be exercised.

# 7. Payments to contractor

FRSA hereby covenants and agrees, in consideration of the covenants and agreements in this Contract, specified to be kept and performed by the Contractor and subject to the conditions herein contained, and if FRSA receives an acceptable invoice prior to the tenth day of the month and receives approval of the work by the FRSA's Director of Engineering, FRSA shall issue payment before the fifth day of the succeeding month. If FRSA receives an acceptable invoice on or after the tenth day of the month, FRSA shall issue payment before the fifth day of the second succeeding month.

FRSA reserves the right at all times to refuse to issue payment in case the Contractor has neglected or failed to pay any subcontractors, workmen or employee on the work.

### 8. Subcontracts

No part of the work herein provided for shall be sublet or subcontracted without the express consent of FRSA, to be entered in the records, and in no case shall consent relieve the Contractor from the obligation herein entered into, or change the terms of this Agreement.

### 9. Contractor's Responsibility

This Contract shall 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 him, the Contractor represents and warrants: that he is not in arrears to FRSA upon debt of the Contract and that he is not a defaulter, as surety, contractor or otherwise; that he is 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 his proposal and the information given by him is true and correct in all respects, and that he is 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 his information was secured by personal investigation and research.

The Contractor shall pay not less than the prevailing wage rate as determined by the Department of Labor, to all laborers, workmen and mechanics performing work under this Contract. Contractor shall comply with current revisions of the wage standards; as required by law. The Contractor shall be responsible for verifying the prevailing wages each month and notifying all subcontractors of the appropriate monthly rates. The State of Illinois requires contractors and subcontractors on FRSA projects to submit certified payroll reports via the State's Certified Transcript of Payroll Portal currently found at: <u>https://labor.illinois.gov/laws-rupes/conmed/certifiedtranscriptofpayroll.html</u>. The Contractor is responsible for verifying current website.

In regard to nondiscrimination in employment, Contractor will be required to comply with the Illinois Fair Employment Practices Commission's Rules and Regulations as provided herein.

The Contractor shall comply with the American Disabilities Act of 1990 (ADA). The Contractor will hold harmless and indemnify FRSA 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, and;

(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.

Contractor shall also comply with Public Act 101-0221, which requires any party to a contract to adopt and enforce a written policy regarding sexual harassment that includes, 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) through the Illinois Department of Human Rights and the Illinois Human Rights Commission;
- (f) directions on how to contact the Department and the Commission; and
- (g) protection against retaliation as provided by Section 6-101 of the Illinois Human Rights Act.

Upon request this information will be provided to the Illinois Department of Human Rights. Upon FRSA award of a contract, FRSA will be provided this information described no more than ten working days after FRSA issues its award notification.

The Contractor shall comply with Public Act 96-929 (30 ILCS 570) which 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.

The Contractor shall comply with all rules and regulations of OSHA during the execution of this Contract.

The Contractor shall comply with the Federal Drug Free Workplace Act.

The Steel Products Procurement Act, Illinois Public Act 83-1030, requires that steel products used or supplied in performance of this Contract or subcontract shall be manufactured or produced in the United States with three exceptions, as explained in the Instructions to Bidders.

The Contractor shall comply with Public Act 96-1416 regarding the disposal of CCDD and uncontaminated soil at CCDD fill sites as explained in the Instructions to Bidders.

#### 10. Time

Work under this Agreement shall be commenced upon written Notice to Proceed. The completion date for this project shall be November 15, 2024.

### 11. Liquidated Damages

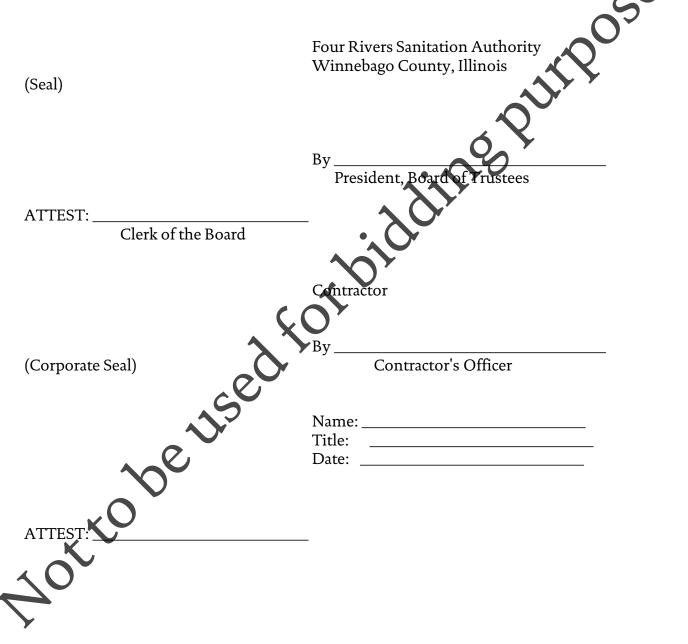
The anount of liquidated damages shall be \$300.00 per calendar day.

### 12. Counterparts

This Agreement may be executed and recorded in counterparts, each of which shall be deemed an original and all of which, when taken together, shall constitute 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 shall be legal and binding and shall 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.

### 13. Seals

IN WITNESS WHEREOF, the parties have hereunto set their hands and seals, and such of them as are corporations have caused these presents to be signed by their duly authorized officers.



# Labor & Material Payment Bond

TO:	Contractor Name
	Contractor City, State
KNO	W ALL MEN BY THESE PRESENTS
That_	(Contractor)
as Prin	ncipal, and
unto	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 nafter defined in the amount of
	Dollars (\$, for the payment where of pal and Surety bind themselves, their heirs, executors, administrators, successors and is, jointly and severally, firmly by these presents
contra	WHEREAS, Principal has by written agreement dated20 Entered into a ract with Obligee for in accordance with act documents prepared by the Four Rivers Sanitation Authority which Contract is by nce made a part hereof, and is hereinafter referred to as "the Contract".
under charae Depar and fo	<b>NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION</b> is such that if pal shall promptly pay for all boorers, workers and mechanics engaged in the work the Contract, and not less than the general prevailing rate of hourly wages of a similar cter in the locality in which the work is performed, as determined by the State of Illinois truent of Labor pursuant to the Illinois Compiled Statutes 280 ILCS 130 / 1-12 et.seq. or all material used or reasonably required for use in the performance of the Contract, this obligation shall be void; otherwise it shall remain in full force and effect.
1.	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.
2.	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 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. 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 defect has prejudiced the rights of an interested party asserting the same.

- 3. 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 it 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.
- 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.
- 6. 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.

Signed and Sealed thisday of	,20
CONTRACTOR	SURETY
Contractor Firm Name	
By:Signature	By: Attorney-in-Fact Signature
Printed/Name	Printed Name
Title	
ATTEST:	

Corporate Secretary (Corporations only)

# Performance Bond

**KNOW ALL MEN BY THESE PRESENTS,** that WHEREAS, the Four Rivers Sanitation Authority has awarded to: \_\_\_\_\_\_

hereinafter designated as the "Principal", a contract, dated, \_\_\_\_\_, for the Four Rivers Sanitation Authority.

WHEREAS, said Principal is required under the terms of said Contract to furnish bord for the faithful performance of said Contract (the "Bond");

NOW, THEREFORE, we the Principal and \_

as Surety, are firmly bound unto the Four Rivers Sanitation Authority in the penal sum of \_\_\_\_\_\_\_ Dollars (\$\_\_\_\_\_\_\_) lawful money of the United States for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally firmly by these presents for a performance bond. The conditions of this obligation is such that if the said Principal does well and faithfully performs all the conditions and covenants of said Contract, according to the true intent and meaning thereof, upon its part to be kept and performed, then the above obligation is to be null and void, otherwise to remain infull 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 thereunder 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 s beneficiary on this Performance Bond.

IN WITNESS WHEREOF, the above-bounden parties have executed this instrument under their seal this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 20\_\_\_\_\_, the name and corporate seal of each corporate party being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

CONTRACTOR	SURETY
Contractor Firm Name	
By:	By:
Signature	Attorney-in-Fact Signature
Printed Name	Printed Name
Title	Resident Agent
ATTEST:	
Corporate Secretary (Corporations only	7)
Jotto	
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