INVITATION TO BID CITY OF PITTSBURG, KANSAS SPLING WASTEWATER TREATMENT FACILITY IN

PITTSBURG WASTEWATER TREATMENT FACILITY IMPROVEMENTS KDHE SRF No. C20-3008-02

EEI Project No. 20-306

You are invited to bid on a general contract for "Pittsburg Wastewater Treatment Facility Improvements" in Pittsburg, Kansas.

The project generally includes a 4.33 million gallon per day biological, physical and chemical treatment process to include site work; gravity sewer; pump station; force mains; concrete structures; building construction; electrical work; mechanical and plumbing systems; architectural appurtenances; fencing and gravity piping.

The City of Pittsburg, Kansas will receive bids by mail or in person by <u>January 29th</u>, <u>2025</u>, <u>at 2:00 PM</u>, <u>CST at Office of</u> City Clerk, 201 W 4th Street. No electronic bids will be accepted.

A Prebid conference will be held <u>December 4th</u>, <u>2024</u>, <u>at 10:00 AM at WWTP</u>, <u>1920 S Olive</u>.

The proposed Contract Documents may be examined at:

Office of the City Clerk, 201 W 4th St, Pittsburg, KS 66762

Earles Engineering & Inspection, Inc., 112 W 4th St. Pittsburg, Kansas 66762

Earles Engineering & Inspection, Inc., 116 N Augustus, McPherson, Kansas 67460

Earles Engineering & Inspection, Inc., 211 N Kansas, Liberal, Kansas 67901

ARC, 518 W Douglas, Wichita, KS 67203

KCNR, LLC, 230 Laura Suite 101, Wichita, Kansas 67211

Bidding Documents may be obtained digitally by contacting Earlesinc@Earleseng.com at no charge.

Copies of the proposed Contract Documents may be obtained for a nonrefundable fee of \$750.00.

Earles Engineering & Inspection, Inc. Civil & Structural Engineers · Construction Inspectors 116 N Augustus, McPherson, Kansas 67460 (785) 309-1060

Bid security **is required** on this project.

This project is funded in part by a State Revolving Loan.

Bidders' attention in called to the required compliance with the Kansas Department of Health and Environment, State Revolving Fund Requirements.

Bidders on this work will be required to comply with the presidents Executive Order No. 11246 as amended. Requirements for bidders and contractors under this order are explained in the specifications.

Bidders on this work, including sub-contractors or vendors, will be required to comply with the Kansas Act Against Discrimination (K.S.A. 44-1001 et. seq.) and the Kansas Age Discrimination in Employment Act (K.S.A. 44-1111 et. seq.).

"Bidders must fully comply with Subpart C of 2 CFR Part 180 and 2 CFR Part 1532 entitled Responsibilities of Participants Regarding Transactions. Contractors, subcontractors, or suppliers that appear on the Excluded Parties List System at www.sam.gov are not eligible for award of any contracts funded by the KDHE State Revolving Fund programs."

All contracts and subcontracts exceeding \$100,000, at any tier under a SRF Loan Agreement shall comply with the Anti-Lobbing Act, Section 319 of Public Law 101-121, and file an Anti-Lobbying Certificate form, and the Disclosure of Lobbying Activities form, if required, to the next tier above.

Date Prepared 11/11/2024 INV-1 INVITATION TO BID

Contract Provisions for right of entry by KDHE

The Contractor shall secure the right of entry to the project site for representatives of the Kansas Department of Health and Environment, so they may have access to the work whenever it is in preparation or progress and also to any books, documents, papers and records of the Contractor which are directly pertinent to that specific contract for the purpose of making audit, examinations, excerpts and transactions. Proper facilities and safe conditions must be provided for access and inspections, including advice regarding site safety procedures and programs to allow compliance.

Contract Provisions for Historical and Archeological Deposits

If during the course of construction evidence of deposits of historical or archeological interest is found, the contractor shall cease operations affecting the find and shall notify the owner who shall notify the Kansas Department of Health and Environment and the Executive Director, Kansas State Historical Society, 6425 SW 6th Street, Topeka, Kansas 66615. No further disturbance of the deposits shall ensue until the contractor has been notified by the owner that he may proceed. The owner will issue a notice to proceed only after the State official has surveyed the find and made a determination to Kansas Department of Health and Environment and the owner. Compensation to the contractor, if any, for lost time or changes in construction to avoid the find, shall be determined in accordance with changed conditions or change order provisions of the specifications.

Contract Provisions for NPDES General Permit Coverage for Discharges of Stormwater Runoff from Construction Activities

The Contractor must obtain, prior to construction, permit coverage from KDHE to discharge stormwater runoff associated with construction activity for most any project which disturbs one acre or more of soils. A Notice of Intent from (NOI) must be submitted to KDHE 60 days before the start of construction and a permit determination from KDHE must be made before construction can begin. The Kansas construction stormwater general permit, a Notice of Intent (application form), a frequently asked questions file, and supplemental materials are available on-line on the KDHE Stormwater Web Page at www.kdhe.ks.us/stormwater.

Contract Provisions for Restrictions on Lobbying

The Contractor agrees to comply with Title 40 CRF Part 34, New Restrictions on Lobbying

Contract Provisions for the Trafficking Victims Protection Act of 2000

The contractor, its employees, sub-contractors, and sub-contractor's employees under KWPCRF Loan Agreement, may not engage in severe forms of trafficking in persons during the period of time that the award is in effect; procure a commercial sex act during the period of time that the award is in effect; or use forced labor in the performance of the contract or subcontracts under the award.

Contract Provisions for Suspension and Debarment

The contractor certifies that it is not suspended or debarred from participating in federal assistance and benefit programs and further agrees to fully comply with Subpart C of 40 CFR Part 32, entitled "Responsibilities of Participants Regarding Transactions." The contractor must ensure that any lower tier covered transaction, as described in Subpart B of 40 CFR Part 32, entitled "Covered Transactions," includes a term or condition requiring compliance with subpart C.

The following are the minimum items required to be submitted with the Bid Form to constitute a complete Bid:

- a. Bid Bond
- b. List of Proposed Subcontractors
- c. Demonstration of Compliance with DBE Good Faith Efforts Worksheet
- d. State of Kansas Act Against Discrimination Contract provisions signature form
- e. Anti-Lobbing Certification Form
- f. American Iron and Steel Certification

OWNER reserves the right to reject any or all bids.

No bid shall be withdrawn for a period of ninety (90) days subsequent to the opening of bids without the consent of the Owner.

Pittsburg, Kansas

Principal items of Work (Approximate Quantities)

Pittsburg Wastewater Treatment Facility Improvements PROJECT MUST BE BID AS "ENTIRE PROJECT"

	Pittsburg Wastewater Treatment Facility Improvements – Base	e Bid	
Item No.	Item	Qty	Unit
1	Mobilization	1	L.S.
2	Develop, Inspect and Maintain SWPPP	1	L.S.
3	Erosion Control	1	L.S.
4	Demolition	1	L.S.
5	Clearing and Grubbing	1	L.S.
6	Site Earthwork	1	L.S.
7	8-inch Concrete Pavement	14158	Sq. Yd.
8	4-inch Concrete Sidewalk	2500	Sq. Yd.
9	Concrete Curb & Gutter	1178	L.F.
10	8-feet Chain Link Fence	1	L.S.
11	Gas Line	1	L.S.
12	Aggregate Surfacing	9,476	Sq. Yd.
13	Seeding, Fertilizing & Mulching (3.82 ac)	1	L.S.
14	Control Structure No. 1	1	L.S.
15	Control Structure No. 2	1	L.S.
16	Control Structure No. 3	1	L.S.
17	Control Structure No. 4	1	L.S.
18	Control Structure No. 5	1	L.S.
19	Ex. Cascade Structure Modifications	1	L.S.
20	Influent Pump Station Building	1	L.S.
21	Headworks Building	1	L.S.
22	BNR Carrousel Structure	1	L.S.
23	Chemical Feed Building & Equipment	1	L.S.
24	Launder Trough Clarifiers A & B, Structures & Equipment	1	L.S.
25	Aerobic Digester Tank A, Structure & Equipment	1	L.S.
26	UV Building	1	L.S.
27	Solids Handling Building	1	L.S.
28	Class A Sludge Building	1	L.S.
29	Vac Truck Dump Station	1	L.S.
30	RV Dump Station	1	L.S.
31	Ex. Schreiber Aeration Basin Modifications	1	L.S.
32	Ex. Schreiber Clarifier Modifications	1	L.S.
33	Ex. Schreiber Digester Tank B & Thickener Tank C Modifications	1	L.S.
34	Influent Pump Station Pumps & Piping	1	L.S.

35	Headworks Building Equipment	1	L.S.
36	BNR Carrousel Equipment	1	L.S.
37	UV Building Pumps, Piping & Equipment	1	L.S.
38	Solids Handling Building Pumps and Piping	1	L.S.
39	Solids Dewatering System	1	L.S.
40	Class A Sludge Building Equipment	1	L.S.
41	Manholes	1	L.S.
42	Water Lines	1	L.S.
43	Force Main	1	L.S.
44	Yard Piping	1	L.S.
45	RAS Yard Piping	1	L.S.
46	West Storm Sewer	1	L.S.
47	SCADA System	1	L.S.
48	Electrical Work	1	L.S.
49	Standby Generator	1	L.S.
50	Construction Staking (By EEI)	1	L.S.

Pittsburg Wastewater Treatment Facility Improvements – Alternate No. 1 Bid				
Item No.	Item	Qty	Unit	
24	Deduct Launder Trough Clarifiers A & B, Structures & Equipment	1	L.S.	
51	Add, Alternate, Submerged Effluent Launder Clarifiers A & B, Structures and Equipment	1	L.S.	

Pittsburg Wastewater Treatment Facility Improvements – Alternate No. 2 Bid				
Item No.	Item	Qty	Unit	
52	Extraneous Flow Pumps & Piping	1	L.S.	
53	Extraneous Flow Force Main	1	L.S.	