ERIE COUNTY WATER AUTHORITY



INTEROFFICE MEMORANDUM

August 8, 2022

To: Terrence D. McCracken, Secretary to the Authority

From: Michael Wymer, Senior Production Engineer

Subject: Sturgeon Point Water Treatment Plant

Filtration Piping, Valve, and Underdrain Improvements

MP-090-P07 Rate of Flow Controllers ECWA Project No. 202200014

On Friday August 5, 2022, the Authority received two (2) bids for the above referenced contract. The bids were reviewed, a mathematical check has been performed and the apparent lowest acceptable bidder is Koester Associates, Inc. Enclosed please find a copy of the bid tabulation sheet for your use and information.

Koester Associates, Inc. is an established equipment supplier for the Authority and has provided water treatment equipment of a similar nature to the Authority in a competent, reliable, and acceptable manner. They have demonstrated a good understanding of the scope and requirements for this contract.

The Engineer's estimate for the contract was \$684,000.00. The bid submitted by Koester Associates, Inc. is \$353,322.00. Arcadis has contacted Koester Associates and have confirmed they stand by their bid and they intend to provide equipment listed in the technical specifications. Note this equipment is not subject to the American Iron and Steel Requirements.

Approval by our Claims Representative/Risk Manager is conditional based on receipt of final insurance certificates. There is no apprenticeship program or WMBE participation requirements on this contract.

We, therefore, recommend award of the above referenced contract to Koester Associates, Inc. in the amount of \$353,322.00.

Budget Information (2022 Construction):

Unit: 2510 Eng/Const Sturgeon Point

Item 101506 Filter Gallery Piping Design (\$1,248,417.00 remains)

The Authority 2023 budget will include funding allocations for subsequent years.

Attached please find the following documents:

- 1. ECWA Authorization Form.
- 2. ECWA Recommendation for Award of Contract form.
- 3. Bid Tabulation.

MWW:jmf

Attachments

cc: R.Stoll

L. Kowalski

L.Lester

D. Patton

CONT-MP-090-2101-X-12

ERIE COUNTY WATER AUTHORITY **AUTHORIZATION FORM**

For Approval/Execution of Documents (check which apply)

Contract: Project No.: 202200014 Project Description: Contract MP-090-P07 – Rate of Flow Controllers Procurement						
Item Description:						
Agreement Professional Service Contract Amendment BCD NYSDOT Agreement X Contract Docume X Recommendation for Award of Contract Recommendation Request for Proposals Other						
Action Requested:						
Board Authorization to Execute X Legal Approval X Board Authorization to Award Board Authorization to Advertise for Bids Execution by the Secution Board Authorization to Solicit Request for Proposals Other	airman cretary to the Authority					
Approvals Needed: APPROVED AS TO CONTENT: X Sr. Production Engineer X Chief Operating Officer X Executive Engineer X Director of Administration X Risk Manager X Chief Financial Officer X Legal APPROVED FOR BOARD RESOLUTION: X Secretary to the Authority	Date: 8/8/2022 Date: 08/08/2022 Date: 08/08/2022 Date: 08/08/2022 Date: 08/08/2022 Date: 08/08/2022 Date: 8/8/2022 Date: 8/8/2022					
Remarks: Unit price contract.						
Resolution Date: Item No:						

ERIE COUNTY WATER AUTHORITY RECOMMENDATION FOR AWARD OF CONTRACT

Contract: Project Description:	MP-090 Project No.: 202200014 Contract MP-090-P07 – Rate of Flow Controller Procurement							
CONTRACT AWAR Contractor/Supplier: Award Amount:	Koester Associates, Inc. \$353,322.00							
BID SUMMARY:								
Koester Associates Siewert Equipmen	Bidder s, Inc.	Date of Bid Opening 08/05/2022 Total Bid Amount \$353,322.00 \$507,267.00						
Attachments:	X Bid Tabulation	X Consultant's Recommendation						
Fu	Waiver Il Waiver rtial Waiver	Date						
INSURANCE APPROVAL - Conditional upon approval of final insurance certificate. X Claims Rep/Risk Manager Mully Musaro Date 08/18/2022								
NYS CERTIFIED APPRENTICESHIP PROGRAM APPROVAL								
Coordinator o	of Employee Relations	Date						
Remarks: Unit Price Contract. Pending receipt of insurance								



August 5, 2022

Leonard Kowalski, PE Executive Engineer Erie County Water Authority 3030 Union Road Cheektowaga, NY 14227-1097 Arcadis of New York, Inc.
50 Fountain Plaza
Suite 600
Buffalo
New York 14202
Tel 716 667 0900
Fax 716 842 2612
www.arcadis.com

Subject: Contract No. MP-090-P07

ECWA Project No.: 202000014

Rate of Flow Controller Procurement - Sturgeon Point Water Treatment Plant, Filtration Piping, Valve,

and Underdrain System Improvements

Recommendation Regarding Award of Procurement Contract

Dear Mr. Kowalski,

Bids for the above-referenced Project were received by the Erie County Water Authority (Authority) and opened on August 5, 2022 at 10:00 a.m. at the ECWA Service Center. This letter presents our recommendations relative to award of the Project's procurement contract. Overall, it appears that the Bids received are consistent with the Authority's budgeting expectations.

Bids were received from the following Vendors:

- Koester Associates, Inc.
- Siewert Equipment

Enclosed is a tabulation of the Bids received.

Publicity of Project

In addition to the Authority's Invitation to Bid, Arcadis of New York, Inc. (Arcadis) made significant efforts to engage prospective Bidders regarding this Project. Arcadis furnished copies of the Bidding Documents and other information to Avalon Document Services (the Issuing Office) and the Construction Exchange.

Arcadis e-mailed numerous vendors that have supplied similar equipment on previous public works projects in western New York.

General Contract

Bid Items: This Contract includes a base bid only, without alternative bid items.

Bid Evaluation and Responsiveness: The apparent low Bid was submitted by Koester Associates, Inc. (Koester) of Canastota, New York. We have evaluated Koester's Bid and determined it to be mathematically correct. Koester's Bid appears to comply with the requirements of the Bidding Documents.

Leonard Kowalski, PE Erie County Water Authority August 5, 2022

Recommendations

We recommend the following:

- Because Koester submitted the lowest-priced, responsive, and responsible Bid for the Procurement Contract, subject to review and approval by the Authority, we recommend awarding the Procurement Contract to Koester, 3101 Seneca Turnpike, Canastota, NY 13032 as the Successful Bidder, in the total amount of \$353,322.00.
- 2. The Contract award should be contingent upon the Successful Bidder furnishing acceptably-executed Contract Documents and acceptable insurance, performance bond, and maintenance bond.
- 3. Upon the Authority's receipt of acceptable insurance, performance bond, maintenance bond, and signed originals of the Contract Documents from the Successful Bidder, the Authority should execute the Contract Documents and Notice to Proceed. After subsequently executing the Contract Documents and Notice to Proceed, the Authority should distribute the executed original Contract Documents and Notice to Proceed to each of the following: Authority, Contractor, and Engineer.

Should you have questions or comments, please contact me at 716 667 6670.

Sincerely,

Arcadis of New York, Inc.

Dan Seider, PE Project Manager

Email: daniel.seider@arcadis.com

Electronic Copies
Michael Wymer, PE, ECWA
Timothy C. Shafer, Arcadis of New York

TABULATION OF BIDS

OWNER: Erie County Water Authority

Buffalo, New York

August 5, 2022

ARCADIS

Prepared By: TCS
Checked By: DJS
Arcadis of New York, Inc.
50 Fountain Plaza, Suite 600
Buffalo, New York 14202

PROJECT: Rate of Flow Controller Procurement - Sturgeon Point Water Treatment

Plant Filtration Piping, Valve, and Underdrain System Improvements

Arcadis Project No. 30103038 ECWA Project No. 202000014

Procurement Contract - MP-090-P07 - Rate of Flow Controller

				Koester Associates 3101 Seneca Turnpike Canastota, NY 13032	Siewert Equipment 1 Trillium PL Orchard Park, NY 14127
ITEM	ITEM	ITEM		AMOUNT	AMOUNT
NUMBER	DESCRIPTION	QUANTITY	UNIT	BID	BID
1	Furnishing the goods and special services	1	LS	\$353,322.00	\$507,267.00
	TOTAL OF BASE BID ITEMS			\$353,322.00	\$507,267.00
	Rank			1	2
	BID BOND AMOUNT			5% of Bid Amount	5% of Bid Amount
	SURETY COMPANY			RLI Insurance Company	Travelers Casualty and Surety Company of America