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-P05 Unit Substations ECWA Project No. 202200014

On Friday August 5, 2022, the Authority received one (1) bid for the above referenced contract. The bids were reviewed, a mathematical check has been performed and the apparent lowest acceptable bidder is O'Connell Electric Company, Inc. Enclosed please find a copy of the bid tabulation sheet for your use and information.

O'Connell Electric Company, Inc. is an established equipment supplier for the Authority and has provided work 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 \$500,000.00. The bid submitted by O'Connell Electric Company; Inc. is \$663,300.00. Recent price escalations since the original cost estimate due to supply chain constraints and inflation have increased the price (note this equipment is not subject to the American Iron and Steel Requirements). Considering these factors, the price bid may be considered reasonable.

O'Connell Electric Company, Inc. has provided adequate insurance, approved by Claims Representative/Risk Manager. There is no apprenticeship program or WMBE participation requirements on this contract.

We, therefore, recommend award of the above referenced contract to O'Connell Electric Company, Inc. in the amount of \$633,000.00.

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.: 2022000)14			
Project Description: Contract MP-090-P05 – Unit Substations Procurement					
Item Description:					
Agreement Professional	Service Contract Amendment	Change Order			
BCD NYSDOT A	Agreement X Contract Docume				
X Recommendation for Award					
Request for Proposals					
Other					
Cinci					
Action Requested:					
Board Authorization to Exec					
Board Authorization to Award Execution by the Chairman					
Board Authorization to Advertise for Bids Execution by the Secretary to the Authority					
Board Authorization to Solicit Request for Proposals					
Other					
Approvals Needed:					
APPROVED AS TO CONTE	NT:				
X Sr. Production Engineer	Thickof Wylum	Date: 8/8/2022			
X Chief Operating Officer	Tungell & Hotel	Date: 8/8/2022			
X Executive Engineer	Lemand I. Ronalder	Date: 08/08/2022			
X Director of Administration	Surge Stee	Date: 08/08/2022			
X Risk Manager		Date: 08/08/2022			
X Chief Financial Officer	Molly Jo Muserra Faren a Rendugast	Date: 08/08/2022			
X Legal	1) then I (renoting sy	Date: 8/8/2022			
	DESCH LITTON.	Date. OIOIZUZZ			
APPROVED FOR BOARD F	RESOLUTION:	Date: 8/8/22			
X Secretary to the Authority		Date: 8/8/22			
D. I. T					
Remarks: Unit price contract.					
Resolution Date:	Item No:				

ERIE COUNTY WATER AUTHORITY RECOMMENDATION FOR AWARD OF CONTRACT

Contract: Project Description:	m: MP-090 Project No.: 202200014 Contract MP-090-P05 – Unit Substations Procurement					
CONTRACT AWAR Contractor/Supplier: Award Amount:	O'Connell Electric Cor \$663,300.00	npany, Inc.				
BID SUMMARY: Date Advertised for B	Bids: <u>07/15/2022</u> Bidder		Date of Bid Openin	ng <u>08/05/2022</u> tal Bid Amount		
O'Connell Electric				\$663,300.00		
Attachments:	X Bid Tabulation		X Consultant's F	Recommendation		
Fu	t applicable) Waiver Il Waiver rtial Waiver					
Affirmative A INSURANCE APPRO				Date		
X Claims Rep/R		Molly Jo	Musera	Date 08/08/2022		
	PPRENTICESHIP PROC f Employee Relations _			Date		
Remarks: Unit Price	e Contract.					



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-P05

ECWA Project No.: 202000014

Unit Substations 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:

• O'Connell Electric Company, Inc.

Enclosed is a tabulation of the Bid 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 O'Connell Electric Company, Inc. (O'Connell) of Lancaster, New York. We have evaluated O'Connell's Bid and determined it to be mathematically correct. O'Connell'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 O'Connell 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 O'Connell, 20 Lancaster Parkway, Lancaster, NY14086 as the Successful Bidder, in the total amount of \$663,300.00.
- 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

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

Buffalo, New York 14202

ARCADIS

PROJECT: Unit Substations 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-P05 - Unit Substations

			O'Connell Electric Co. 20 Lancaster Parkway Lancaster, NY 14086	
ITEM	ITEM	ITEM		AMOUNT
NUMBER	DESCRIPTION	QUANTITY	UNIT	BID
1	Furnishing the goods and special services	1	LS	\$663,300.00
	TOTAL OF BASE BID ITEMS			\$663,300.00
	Rank			1
	BID BOND AMOUNT			5% of Bid Amount
	SURETY COMPANY			Liberty Mutual Insurance Company