ERIE COUNTY WATER AUTHORITY



INTEROFFICE MEMORANDUM

March 2, 2022

To: Terrence D. McCracken, Secretary to the Authority

From: Clayton J. Johnson, Production Engineer

Subject: Contract W-034-B

Storage Tank Refurbishing – Cole Road, Eden 4

ECWA Project No. 202100193

On Tuesday, February 8, 2018, the Authority received two (2) bids for the above referenced contract. The bids have been reviewed, a mathematical check has been performed, and the apparent lowest acceptable bidder is Amstar of Western New York, Inc. (Amstar). Attached is a bid tabulation sheet for your use and information.

We have reviewed the references for Amstar. Amstar is an established contractor who has performed similar work for several Authority water storage tank rehabilitation projects in an acceptable manner. They have a good understanding of the scope and requirements for this contract.

Amstar provided adequate WMBE documentation, approved by Director of EEO (ECWA), insurance, approved by Claims Representative/Risk Manager, and proof of apprenticeship program, approved by the Secretary to the Authority.

The Cole Road Tank is owned by the Town of Orchard Park and operated/maintained by the Authority as part of a lease management agreement. A signed cooperative agreement for the construction costs has been received from the Town of Orchard Park. In accordance with the Cooperative Agreement, the total cost for the rehabilitation of the Cole Road Tank is \$281,350.00, which is less than the \$300,000.00 value included in the Cooperative Agreement. The Town Engineer was made aware of the bid results. Eden 4 is owned by the Authority.

We, therefore, recommend award of Contract W-034-B to Amstar of Western New York, Inc. in the amount of \$717,000.00, subject to legal review. The rehabilitation of the Cole Road Tank (\$281,350.00) will occur in 2022 and the rehabilitation of the Eden 4 Tank (\$435,650.00) will occur in 2023.

Attached are the following documents:

- 1. ECWA Authorization Form.
- 2. ECWA Recommendation for Award of Contract form.
- 3. Consultant recommendation letter dated February 10, 2022 and Bid Tabulation.

Budget Information (work to be completed/paid in 2022 and 2023):

- Department 250 Engineering/Construction
- Unit 2502 Construction
- Item No. 74 Payments to Contractors -Tanks

CJJ:jmf

Attachments

cc: R.Stoll

L.Kowalski

M.Wymer

L.Lester

CONT-W-034-B-X-12

ERIE COUNTY WATER AUTHORITY AUTHORIZATION FORM

For Approval/Execution of Documents (check which apply)

Contract: W-034-B Project No.: 202100 Project Description: Storage Tank Refurbishing – Cole Road, Eden 4.)193
Item Description: Agreement Professional Service Contract Amendment BCD NYSDOT Agreement X Contract Docum 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 Execution by the C Board Authorization to Advertise for Bids Execution by the Se Board Authorization to Solicit Request for Proposals Other	hairman ecretary 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: 3/2/2022 Date: 03/02/2022 Date: 03/02/2022 Date: 03/02/2022 Date: 03/02/2022 Date: 03/02/2022 Date: 3/2/2022 Date: 3/2/2022
Remarks: Unit price contract.	
Resolution Date: Item No:	

ERIE COUNTY WATER AUTHORITY RECOMMENDATION FOR AWARD OF CONTRACT

Contract: Project Description:	W-034-B Storage Tank Refurb Cole Road, Eden 4	pishing	Project No.:	202100193
CONTRACT AWAR Contractor/Supplier: Award Amount:	Amstar of Western N \$717,000.00	New York, Inc.		
BID SUMMARY: Date Advertised for B			Date of Bid Openin	
Amstar of Western Atlas Painting and			To	tal Bid Amount \$717,000.00 \$828,600.00
Attachments:	X Bid Tabulation		X Consultant's F	Recommendation
Full Part X Affirmative A	Waiver Il Waiver rtial Waiver ction Officer	<u> Sawaya</u>	Lote	Date 03/02/2022
INSURANCE APPROXIMATION INSURA		Molly Jo M	Jusano	Date 03/01/2022
NYS CERTIFIED AF X Secretary to the		OGRAM APPROV	/AL M	Date <u>3/2/22</u>
Remarks:				



February 10, 2022

Mr. Clayton Johnson, PE Erie County Water Authority 3030 Union Road Cheektowaga, NY 14227-1097

SUBJECT: ERIE COUNTY WATER AUTHORITY

STORAGE TANK REFURBISHING

COLE ROAD, EDEN 4 CONTRACT No.: W-034B

RECOMMENDATION OF AWARD ECWA PROJ. NO. 202100193 WENDEL PROJ. NO. 239843

Dear Mr. Johnson:

Two (2) bids on the above reference project were received and opened on Tuesday, February 8, 2022, in accordance with the Notice to Bidders previously authorized.

Please find a summary of the bids attached for your reference. After review of the bids, Wendel recommends award of the Base Bid and Alternate Bid Item No. 2.11A for Contract No. W-034B Storage Tank Refurbishing: Cole Road, Eden 4 to Amstar of Western New York, Inc. (Amstar) based upon their low Base Bid and Alternate Item No. 2.11A of \$717,000.00.

Base Bid Amount \$713,000.00
Alternate Bid Item No. 2.11A \$4,000.00
\$717,000.00

We have had a discussion with Amstar and reviewed their understanding of the scope and requirements of this project. We are confident that they have a clear understanding of the project and they indicated that they are comfortable with their bid price.

Sincerely,

WENDEL

Timothy G. Walck, PE

Timothy I black

Enclosure

CC via email: Michael Wymer, PE - ECWA

Leonard Kowalski, PE – ECWA Catherine Knab, PE, PMP – JMD Jaime Davidson, PE – JMD Lauren Glose, PE - Wendel

ECWA Storage Tank Refurbishing: Cole Road, Eden 4 W-034B February 8, 2022 PROJECT:

CONTRACT : BID OPENING DATE:

TABULATION OF BIDS WITH ENGINEER'S ESTIMATE

ITEM # COLE ROAD TANK 1.1	DESCRIPTION Interior Painting Disposal of Wet Interior Hazardous Abrasive Blast Residue	QUANTITY 1	UNITS	Amstar Cheektowaga UNIT PRICE	,	Atlas Painting Amherst, NY		Engineer's Estima	ıte
	Interior Painting Disposal of Wet Interior Hazardous Abrasive Blast Residue	QUANTITY 1	UNITS	9	,				· ·
	Interior Painting Disposal of Wet Interior Hazardous Abrasive Blast Residue	QUANTITY 1	UNITS	UNIT PRICE		,		3	
COLE ROAD TANK	Disposal of Wet Interior Hazardous Abrasive Blast Residue	1			TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1.1	Disposal of Wet Interior Hazardous Abrasive Blast Residue	1							
			LS	\$ 166,000.00	\$ 166,000.00	\$ 205,000.00 \$	205,000.00	130,000.00	130,000.00
1.2		1	LS	\$ 2,000.00	\$ 2,000.00	\$ 5,000.00 \$	5,000.00	580.00	580.00
1.3	Shell Plate and Floor Repair - Cover Plate	24	SF	\$ 400.00	\$ 9,600.00	\$ 500.00 \$	12,000.00	300.00	7,200.00
1.4	Steel Plate Butt Weld Repair	50	LF	\$ 125.00	\$ 6,250.00	\$ 100.00 \$	5,000.00	100.00	5,000.00
1.5	Pit Welding	10	EA	\$ 50.00	\$ 500.00	\$ 100.00 \$	1,000.00	120.00	1,200.00
1.6	Epoxy Seam Sealing and Pit Filling	5	GAL	\$ 400.00	\$ 2,000.00	\$ 200.00 \$	1,000.00	300.00	1,500.00
1.7	Intermediate Coating of Pitted Areas (Spray and Backroll)	3000	SF	\$ 5.00	\$ 15,000.00	\$ 2.00 \$	6,000.00	2.32	6,960.00
1.8	Miscellaneous Modifications	1	LS	\$ 60,000.00	\$ 60,000.00	\$ 85,000.00 \$	85,000.00	43,960.00	43,960.00
1.9	Contingency Allowance for Repairs	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00 \$	20,000.00	20,000.00	20,000.00
EDEN 4 TANK									
2.1	Interior Painting	1	LS	\$ 150,950.00	\$ 150,950.00	\$ 175,000.00 \$	175,000.00	168,000.00	168,000.00
2.2	Intermediate Coating of Pitted Areas (Spray and Backroll)	6300	SF	\$ 4.00	\$ 25,200.00	\$ 2.00 \$	12,600.00	2.32	14,616.00
2.3	Exterior Painting Recoat	1	LS	\$ 126,000.00	\$ 126,000.00	\$ 100,000.00 \$	100,000.00	219,400.00	219,400.00
2.4	Disposal of Wet Interior Hazardous Abrasive Blast Residue	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00 \$	1,000.00	750.00	750.00
2.5	Disposal of Exterior Hazardous Abrasive Blast Residue	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00 \$	1,000.00	2,000.00	2,000.00
2.6	Pit Welding	10	EA	\$ 50.00			1,000.00	120.00	1,200.00
2.7	Epoxy Seam Sealing and Pit Filling	5	GAL	\$ 400.00	\$ 2,000.00	\$ 200.00 \$	1,000.00	300.00	1,500.00
2.8	Miscellaneous Modifications	1	LS	\$ 50,000.00	\$ 50,000.00	\$ 89,000.00 \$	89,000.00	67,580.00	67,580.00
2.9	Conainment	1	LS	\$ 25,000.00			50,000.00	Built into 2.3 Built into 2.3	
2.10	Contingency Allowance for Repairs	1	LS	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00 \$	50,000.00	50,000.00	50,000.00
				CONTRACTOR TOTAL=	\$ 713,000.00	CONTRACTOR TOTAL= \$	820,600.00	CONTRACTOR TOTAL= \$	741,446.00
				ACTUAL TOTAL=	\$ 713,000.00	ACTUAL TOTAL= \$	820,600.00	ACTUAL TOTAL= \$	741,446.00
ALTERNATE BIDS									
1.10A	COLE ROAD OVERCOAT	1	LS	\$ 51,000.00			57,000.00	85000 \$	85,000.00
2.11A	EDEN 4 REMOVAL OF INTERIOR PAINTER'S RAIL	1	LS	\$ 4,000.00	\$ 4,000.00	\$ 8,000.00 \$	8,000.00	3280 \$	3,280.00
TANK TOTALS - BASE BID & ALTERNATE NO. 2.11A					\$ 717,000.00	\$	828,600.00	\$	744,726.00
				BID RANKING	1	BID RANKING	2		