

ERIE COUNTY WATER AUTHORITY

INTEROFFICE MEMORANDUM

March 10, 2023

To: Terrence D. McCracken, Secretary to the Authority

From: Michael J. Quinn, Senior Distribution Engineer

Subject: Contract MP-088 Sturgeon Point WTP Washwater Tank Replacement ECWA Project No. 202100111

On Tuesday, February 1, 2023, the Authority received one (1) bid for the above referenced contract. The bid has been reviewed, a mathematical check has been performed, and the apparent low bidder, DN Tanks of New York, LLC (DN Tanks), was found acceptable.

DN Tanks is an established contractor for the Authority who has worked on numerous ECWA contracts, performing work of similar nature in a competent, reliable, and acceptable manner. They have demonstrated a good understanding of the scope and requirements for this contract.

The total Engineer's estimate for the contract was \$3,950,000.00. The bid submitted by DN Tanks is \$3,530,700.00.

DN Tanks has provided adequate MWBE documentation, approved by Director of Administration, insurance, approved by Claims Representative/Risk Manager, and proof of apprenticeship program, approved by the Secretary to the Authority.

We, therefore, recommend award of the above referenced contract to DN Tanks of New York, LLC in the amount of \$3,530,700.00, subject to legal review.

Budget Information (2023 Construction):

Unit: 2510 Eng/Const Sturgeon Point Item 101608 Washwater Tank Replacement

Attached please find the following documents:

- 1. ECWA Authorization Form.
- 2. ECWA Recommendation for Award of Contract form.
- 3. Letter of recommendation from Arcadis, dated February 23, 2023 and Bid Tabulation.
- 4. Letter from DN Tanks agreeing to hold their bid prices until April 3, 2023.

MJQ:jmf Attachments cc: R.Stoll, L.Kowalski C.Johnson L.Lester CONT-MP-088-2101-X-12

ERIE COUNTY WATER AUTHORITY AUTHORIZATION FORM For Approval/Execution of Documents (check which apply)

| Contract: MP-088 Project No.: 2021001 | 11 | | | |
|---|------------------|--|--|--|
| Project Description: Sturgeon Point WTP Washwater Tank Replacemen | nt. | | | |
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| | | | | |
| Item Description: | | | | |
| Agreement Professional Service Contract Amendment | Change Order | | | |
| BCD NYSDOT Agreement Contract Document | nts Addendum | | | |
| X Recommendation for Award of Contract Recommendation | to Reject Bids | | | |
| Request for Proposals | | | | |
| Other | | | | |
| | | | | |
| Action Requested: | | | | |
| Board Authorization to Execute X Legal Approval | | | | |
| X 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 CONTENT: | | | | |
| X Sr. Production Engineer | Date: 3/13/2023 | | | |
| X Chief Operating Officer | Date: 3/13/2023 | | | |
| X Executive Engineer | Date: 03/13/2023 | | | |
| X Director of Administration Pavonya Lestee | Date: 03/13/2023 | | | |
| X Risk Manager Molle D Musara | Date: 3/13/2023 | | | |
| X Chief Financial Officer | Date: 03/13/2023 | | | |
| X Legal | Date: 3/13/2023 | | | |
| APPROVED FOR BOARD RESOLUTION: | | | | |
| X Secretary to the Authority | Date: 3/14/23 | | | |
| | | | | |
| | | | | |
| Remarks: Lump sum contract | | | | |
| | | | | |

Resolution Date:

ERIE COUNTY WATER AUTHORITY RECOMMENDATION FOR AWARD OF CONTRACT

| Contract: Project Description: | MP-088 Project No.: 202100111 Sturgeon Point Water Treatment Plant Washwater Tank Replacement | | | |
|---|---|---------------------|------------------------------|--|
| CONTRACT AWAR Contractor/Supplier: Award Amount: | D DN Tanks of New York, LLC \$3,530,700.00 | | | |
| BID SUMMARY: Date Advertised for B | Bids: 12/12/2022 | Date of Bid Opening | g 02/01/2023 | |
| DN Tanks of New | Bidder | Tota | 1 Bid Amount 3,530,700.00 | |
| | | | | |
| | | | | |
| Attachments: X Bid Tabulation X Consultant's Recommendation | | | | |
| Fu | o Waiver 11 Waiver rtial Waiver | jote I | Date | |
| INSURANCE APPROVAL | | | | |
| X Claims Rep/R | isk Manager <u>Molley Jo Musa</u> | maI | Date 02/24/2023 | |
| NYS CERTIFIED APPRENTICESHIP PROGRAM APPROVAL X Secretary to the Authority Date 2/27/23 | | | | |
| Remarks: | | | | |



February 23, 2023

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-088 ECWA Project No.: 202100111 Sturgeon Point Water Treatment Plant Washwater Tank Replacement Recommendation Regarding Award of Construction Contract

Dear Mr. Kowalski,

Bids for the above-referenced Project were received by the Erie County Water Authority (Authority) and opened on February 1, 2023 at 10:00 a.m. at the ECWA Service Center. This letter presents our recommendations relative to award of the Project's single prime construction contract. Overall, it appears that the Bid received is similar to the amount of the Engineer's opinion of probable construction cost and thus are consistent with the Authority's budgeting expectations.

Bids were received from the following contractors:

• DN Tanks of New York, LLC

Enclosed is a tabulation of the Bids received. The Bids are valid for a period of 45 days from date of the Bid opening (i.e., through March 18, 2023).

DN Tanks of New York, LLC has agreed to an extension of the bid as requested by ECWA until April 3, 2023.

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).

Arcadis e-mailed numerous contractors that have submitted bids for similar work 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 DN Tanks of New York, LLC. We have evaluated DN Tanks of New York, LLC and determined it to be mathematically correct. DN Tanks of New York, LLC Bid appears to comply with the requirements of the Bidding Documents with one item to note.

Leonard Kowalski, PE Erie County Water Authority February 23, 2023

• Bid Item 1 included amount in words, a computed total amount in numeric dollars, and lacked a numeric amount within the "lump sum" parenthesis (Page 0041-13-4). However, the lack of entry of lump sum did not negate their compliance of the requirement of both bid item amounts to be provided in both words and numeric dollar amounts or change the computed total.

Comparison with Budget

The Engineer's opinion of probable cost was \$3,950,000.00 (after Addendum No.1) for the Contract. The price bid by the apparent low responsive and responsible Bidder for the prime construction contract is \$3,530,700.00.

The total price bid by the apparent low Bidder for the prime construction contract is less than the corresponding Engineer's opinion of probable bid pricing. Because sufficient funds appear to be available, we recommend that the Authority award the construction contract and proceed with implementing the Project's construction phase.

Recommendations

We recommend the following:

- Because DN Tanks of New York, LLC submitted the lowest-priced, responsive, and responsible Bid for the General Contract, subject to review and approval by the Authority, we recommend awarding the General Contract to DN Tanks of New York, LLC, 11 Teal Road, Wakefield, MA 01880 as the Successful Bidder, in the total amount of \$3,530,700.00.
- 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.

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Dan Seidér, PE Project Manager Email: daniel.seider@arcadis.com

Leonard Kowalski, PE Erie County Water Authority February 23, 2023

Enclosures:

- Bid Tabulation
- DN Tanks of New York, LLC Extension Letter

Electronic Copies: Michael Quinn, ECWA Michael Wymer, ECWA Tim Shafer, Arcadis of New York

TABULATION OF BIDS



OWNER: Erie County Water Authority Buffalo, New York

PROJECT: Sturgeon Point Water Treatment Plant Washwater Tank Replacement

Date Advertised: Date Opened: Date Tabulated: Arcadis Project No.: ECWA Project No.: December 12, 2022 February 1, 2023 February 6, 2023 30076280 202100111 Prepared By: TCS Checked By: DJS Arcadis of New York, Inc. 50 Fountain Plaza, Suite 600 Buffalo, New York 14202

General Contract - MP-088

Bidders' Name & Contact Info.

| | | Engineers Opinion Of Probable Construction Cost | DN Tanks of New York, LLC 11 Teal Rd. Wakefield, MA 01880 Phone: (716) 651-4642 |
|--------|---|--|---|
| ITEM | ITEM | AMOUNT | AMOUNT |
| NUMBER | DESCRIPTION | BID | BID |
| 1 | General Construction | \$3,780,000.00 | \$3,360,700.00 |
| 2 | Contingency Allowance for Site Access Security Services | \$50,000.00 | \$50,000.00 |
| 3 | General Contingency Allowance | \$100,000.00 | \$100,000.00 |
| 4 | General Contingency Allowance for Underground Telephone Line Relocation | \$20,000.00 | \$20,000.00 |
| | Total | \$3,950,000.00 | \$3,530,700.00 |
| | BID BOND AMOUNT SURETY COMPANY | | 5% of Bid Amount - \$176,535.00 Western Surety Company |



Mr. Michael Quinn, PE, BCEE Erie County Water Authority 3030 Union Road Cheektowaga, NY 14227-1097

Reference: Erie County Water Authority Contract No: MP-088 Sturgeon Point Water Treatment Plant Washwater Tank Replacement Project No. 202100111

Dear Mr. Quinn,

As requested, DN Tanks of New York, LLC hereby agrees to provide an extension of our bid dated February 1, 2023 for the above referenced project until April 3, 2023. Additionally, DN Tanks of New York, LLC is pleased to inform you that we will hold our bid price for this extended period at no additional cost.

Please contact me should you have any questions.

Sincerely,

Denise Vuilleumier Director of Human Resources

DV/vdc

cc: T. Schafer, Arcadis S. Boyle, DN Tanks of New York, LLC J. Howard, DN Tanks of New York, LLC