

# **ERIE COUNTY WATER AUTHORITY**

INTEROFFICE MEMORANDUM

June 23, 2022

To: Terrence D. McCracken, Secretary to the Authority

From: Michael J. Quinn, Senior Distribution Engineer

Subject: Contract BC-003

48- and 42-Inch Transmission Main Condition Assessment & Transient Analysis Condition Assessment Insertion & Extraction Locations & Assemblies Project No. 202100221

On Tuesday, June 7, 2022, the Authority received one (1) bid for the above referenced contract. The bid has been reviewed, a mathematical check has been performed, and the acceptable bidder is Kandey Company, Inc. (Kandey). Attached is Consultant's (Brown & Caldwell Associates.) letter of recommendation dated June 16, 2022 with bid tabulation for your use and information.

The references for Kandey have been reviewed. Kandey is an established contractor who has performed similar work for several Authority projects in an acceptable and competent manner. They have a good understanding of the scope and requirements for this contract.

Kandey 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 Engineering Department, therefore, recommends award of Contract BC-003 to Kandey Company, Inc. in the amount of \$656,600.00, subject to legal review.

Attached are the following documents:

- 1. ECWA Authorization Form.
- 2. ECWA Recommendation for Award of Contract form.
- 3. Consultant recommendation letter dated June 16, 2022 and bid tabulation.

### **Budget Information (work to be completed/paid in 2022):**

- Department No. 250 Engineering/Construction
- Unit No. 2595 Engineering/Construction Transmission Mains
- Item No. 101611 BC-003 48" and 42" Transmission Mains

MJQ:lal1 Attachments cc: R.Stoll L.Kowalski C.Johnson L.Lester CONT-BC-003-2101-X-12

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

BCD    NYSDOT Agreement    X Contract Documents    Addendum      X Recommendation for Award of Contract    Recommendation to Reject Bids      Request for Proposals    Other      Action Requested:    Recommendation to Execute    X Legal Approval      X Board Authorization to Execute    X Legal Approval      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      Other    Other      Approvals Needed:    Date: 6/29/2022      X Chief Operating Officer    Image of Administration      X Executive Engineer    Image of Administration      X Director of Administration    Image of Mally of Muana      X Chief Financial Officer    Mally of Muana      X Chief Financial Officer    Image of Multigered Color      X Legal    Date: 6/30/2022      X Legal    Date: 6/30/2022      X Legal    Date: 6/30/2022 </th <th>· · · · · · · · · · · · · · · · · · ·</th> <th>Project No.: 202100221 ssion Main Condition Assessment &amp; Transient Analysis sment Insertion &amp; Extraction Locations &amp; Assemblies</th>	· · · · · · · · · · · · · · · · · · ·	Project No.: 202100221 ssion Main Condition Assessment & Transient Analysis sment Insertion & Extraction Locations & Assemblies
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. Distribution Engineer    Date:      X    Chief Operating Officer    Legal / Jobe      X    Director of Administration    Date:    6/29/2022      X    Risk Manager    Molly of Muanca    Date:    06/29/2022      X    Chief Financial Officer    Molly of Muanca    Date:    06/29/2022      X    Legal    Date:    06/29/2022    Date:    06/29/2022	Agreement Professional Service BCD NYSDOT Agreeme X Recommendation for Award of Contr Request for Proposals	nt X Contract Documents Addendum
APPROVED AS TO CONTENT:    Date: 6/29/2022      X    Sr. Distribution Engineer    Date: 6/29/2022      X    Chief Operating Officer    Date: 6/29/2022      X    Executive Engineer    Date: 07/08/2022      X    Director of Administration    Date: 06/29/2022      X    Risk Manager    Molly of Musarco    Date: 07/08/2022      X    Chief Financial Officer    Date: 06/29/2022    Date: 06/29/2022      X    Chief Financial Officer    Date: 06/29/2022    Date: 06/29/2022      X    Chief Financial Officer    Date: 06/29/2022    Date: 06/29/2022      X    Legal    Date: 06/29/2022    Date: 06/29/2022      APPROVED FOR BOARD RESOLUTION:    Date: 06/2022    Date: 06/2022	Board Authorization to Execute      X    Board Authorization to Award      Board Authorization to Advertise for      Board Authorization to Solicit Requesition	Bids Execution by the Chairman Execution by the Secretary to the Authority
X  Secretary to the Authority  /  Date:	APPROVED AS TO CONTENT:      X    Sr. Distribution Engineer      X    Chief Operating Officer      X    Executive Engineer      X    Director of Administration      X    Risk Manager      X    Chief Financial Officer      X    Legal	Image: ConstrainedDate:6/29/2022Date:07/08/2022Date:06/29/2022Date:06/29/2022Date:07/08/2022Date:07/08/2022Date:06/29/2022Date:06/29/2022Date:06/29/2022Date:06/29/2022Date:06/29/2022Date:06/29/2022
Remarks: Unit price contract.	<b>Remarks:</b> Unit price contract.	

327 West Fayette Street, Suite 409 Syracuse, NY 13202-1201

T: 315.401.3640



June 16, 2022

Clayton Johnson, PE Erie County Water Authority 3030 Union Road Cheektowaga, New York 14227

Subject: 48-in and 42-in Transmission Main Condition Assessment and Transient Analysis, Condition Assessment Insertion and Extraction Locations and Assemblies ECWA Project No. 202100221

On Tuesday, June 7, 2022, the Authority received one (1) bid for the above referenced contract. The bid has been reviewed and a mathematical check has been performed. The low bidder is Kandey Company Inc (Kandey).

Kandey company has provided all forms required in the bid documents, meets minimum Erie County Water Authority (ECWA) qualification requirements, and has been a previous contractor for ECWA, providing quality work product. The bid amount is consistent with engineering estimates prepared during design development. BC recommends award of the above referenced contract Kandey Company Inc. in the amount of \$656,600.00, subject to legal review.

### **Brown and Caldwell**

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Mike McReynolds, Project Manager

cc: Rachel Philipson, Brown and Caldwell

Attachments (1)

• Attachment A: Bid Tabulation Table

Project Title	48-in and 42-in Transmission Main Condition Assessment and Transient Analysis, Condition Assessment Insertion and Extraction Locations and Assemblie		
ECWA Project	202100221		
Date Advertised	5/11/2022		

Date Advertised5/11/2022Bid Opening Date6/7/2022

#### Kandey Company Inc.

Bid Items	Quantity (ea)	Description	Unit Price Bid	Totals
1	1	Mobilization and Demobilization	\$ 10,800.00	\$ 10,800.00
2	2	16-in tap with blind flanges tapped with 6-in gate valve - Sturgeon Point WTP Discharge Header	\$ 60,000.00	\$ 120,000.00
3	1	16-in tap on 42-in PCCP with 250 psi blind flange with a 6-in tap gate valve - Auckland Avenue	\$ 60,000.00	\$ 60,000.00
4	1	Concrete vault - Auckland Avenue	\$ 130,000.00	\$ 130,000.00
5	1	16-in tap on 42-in PCCP with 250 psi blind flange with a 6-in tap gate valve - Windom PS	\$ 32,000.00	\$ 32,000.00
6	1	Concrete vault at 42-in pipe - Windom PS	\$ 150,000.00	\$ 150,000.00
7	7	8-in PVC tracking location for depth to transmission main crown for less than 4-ft	\$ 5,300.00	\$ 37,100.00
8	3	8-in PVC tracking location for depth to transmission main crown between 4-ft and 8-ft	\$ 5,100.00	\$ 15,300.00
9	2	24-in, 150 psi blind flange with 4-in tap and gate valve	\$ 3,000.00	\$ 6,000.00
10	60	Additional excavation and backfill for the concrete vaults	\$ 70.00	\$ 4,200.00
11	40	Excavation of rock for concrete vaults	\$ 280.00	\$ 11,200.00
12	1	Completion of Additional work	\$ 80,000.00	\$ 80,000.00
			Total	\$ 656 600 00

Total \$ 656,600.00 Apparent Low bidder

## ERIE COUNTY WATER AUTHORITY RECOMMENDATION FOR AWARD OF CONTRACT

Contract: Project Description:	BC-003Project No.:20210022148- and 42-Inch Transmission Main Condition Assessment & Transient AnalysisCondition Assessment Insertion & Extraction Locations & AssembliesBetween Sturgeon Point Water Treatment Plant & Windom Pump Station						
CONTRACT AWAR Contractor/Supplier: Award Amount:	D <u>Kandey Company, In</u> \$656,600.00	с.					
BID SUMMARY: Date Advertised for F	Bids: 05/10/2022		Date of Bid Open	ing 06/07/2022			
Date Advertised for Bids: <u>05/10/2022</u> Bidder <u>Kandey Company, Inc.</u>			Date of Bid Opening      06/07/2022        Total Bid Amount      \$656,600.00				
Attachments:	X Bid Tabulation		X Consultant's	Recommendation			
Fu	) Waiver 11 Waiver rtial Waiver	Ravony	n Lestee	_ Date06/23/2022			
INSURANCE APPROVAL							
X Claims Rep/R	isk Manager	Molly Op	Musarra	Date 06/27/2022			
NYS CERTIFIED APPRENTICESHIP PROGRAM APPROVAL							
X Secretary to the	ne Authority	-TZOM		Date 06/29/22			
Remarks:							