# ERIE COUNTY WATER AUTHORITY AUTHORIZATION FORM

For Approval/Execution of Documents (check which apply)

Contract: Project No.: 2020000 Project Description: High Voltage, Service, Switchgear Inspection and B Work within the Erie County Water Authority's Facilities for a Period of T	Emergency Electrical
June 1, 2020 through May 31, 2022	
Item Description:   Agreement Professional Service Contract Amendment   BCD NYSDOT Agreement Contract Document   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 Security Board Authorization to Solicit Request for Proposals  Other	airman cretary to the Authority
Approvals Needed:  APPROVED AS TO CONTENT:  X Other (if Applicable)  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: 5/6/20  Date: 5-6-2020  Date: 5-6-2020  Date: 5.6.2020  Date: 5/7/2020  Date: 05/07/2020  Date: 05/13/2020  Date: 05/13/2020
Remarks: Unit price contract.	
Resolution Date: Item No:	

#### ERIE COUNTY WATER AUTHORITY



### INTEROFFICE MEMORANDUM

May 1, 2020

To: Terrence D. McCracken, Secretary to the Authority

From: Scott A. Aiple, Electrical Engineer

Subject: High Voltage, Service, Switchgear Inspection and Emergency Electrical Work

Within the Erie County Water Authority's Facilities For a Period of Two Years

From June 1, 2020 through May 31, 2022

ECWA Project No. 202000014

On Tuesday, April 7, 2020, 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 Ferguson Electric Service Company, Inc. (Ferguson). Enclosed please find a copy of the bid tabulation sheet for your use and information.

Please note that the bid submitted by O'Connell Electric contained a discrepancy in the Bid Form. The unit price proposed as expressed <u>in words</u> differed from the unit price as expressed <u>in figures</u>. The total bid amount proposed by O'Connell Electric on the Bid Form was based on use of the unit price as expressed in figures. However, Section 00200 Notice to Bidders, Paragraph 16.02 requires, "Discrepancies between words and figures will be resolved in favor of words." Application of this requirement resulted in the corrected total bid amount listed on the Bid Analysis Sheet, disproportionately higher than the low bid provided by Ferguson Electric. It should be noted that even if this requirement was not applied, Ferguson Electric would continue to be the low bidder.

We have reviewed the references of this Contractor. Ferguson has been performing work on various Authority's contracts in a competent, reliable, and acceptable manner. They have good understanding of the scope and requirements for this contract.

Ferguson provided adequate WMBE documentation, approved by Director of EEO (ECWA), insurance, approved by Claims Representative/Risk Manager, and proof of apprenticeship program, approved by Coordinator of Employee Relations.

We, therefore, recommend award of the above referenced contract to Ferguson Electric Service Company, Inc. in the amount of \$1,602,200.00, subject to legal review.

Attached please find the following documents:

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

SAA:jmf

Attachments

cc: R.Stoll

L.Kowalski

M.Wymer

L.Lester

ECWA-256-2001-X-12

# ERIE COUNTY WATER AUTHOIRTY RECOMMENDATION FOR AWARD OF CONTRACT

Contract:  Project No.: 202000014  High Voltage, Service, Switchgear Inspection, and Emergency Electrical  Work within the ECWA for Two Years from June 1, 2020 through  May 31, 2022.  CONTRACT AWARD		
Contractor/Supplier: Award Amount:		ce Company, Inc.
	Bidder ervice Company, Inc.	Date of Bid Opening: 04/07/2020  Total Bid Amount \$1,602,200.00  ***\$12,274,492,000.00
Attachments:	X Bid Tabulation	***Corrected amount  Consultant's Recommendation
BUDGET  Capital  Capital  Capital  Capital	O & M Unit No.:	Budget Item No.: Budget Item No.: Budget Item No.: Budget Item No.:
	VAL	
Remarks: Unit Pri	ce Contract	

### **ECWA P/N: 202000014 - BID ANALYSIS**

Bid Opening April 7, 2020

FERGUSON ELECTRIC SERVICE COMPANY, INC.				
BID	ITEM	ESTIMATED	UNIT	TOTAL ITEM
ITEM	DESCRIPTION	QUANTITIES	PRICE	PRICE
	ITEM 1 - MANPOWER			
ITEM 1A	One (1) Journeyman Electrician	10,000	\$90.00	\$900,000.00
ITEM 1B	One (1) Apprentice Electrcian	3,000	\$55.00	\$165,000.00
ITEM 1C	One (1) Electrical Service Technician	3,600	\$118.00	\$424,800.00
ITEM 1D	One (1) SCADA Technician	1,100	\$100.00	\$110,000.00
ITEM 2 - EQUIPMENT				
ITEM 2A	Bucket Truck	80	\$30.00	\$2,400.00
ITEM 3 - ALLOWANCE				
ITEM 3A	Material (Cost + 15%)			
	TOTAL BID AMOUNT: \$1,602,200			

O'CONNELL ELECTRIC COMPANY, INC as bid				
BID	ITEM	ESTIMATED	UNIT	TOTAL ITEM
ITEM	DESCRIPTION	QUANTITIES	PRICE	PRICE
	ITEM 1 - MANPOWER			
ITEM 1A	One (1) Journeyman Electrician	10,000	\$103.00	\$1,030,000.00
ITEM 1B	One (1) Apprentice Electrcian	3,000	\$42.00	\$126,000.00
ITEM 1C	One (1) Electrical Service Technician	3,600	\$113.75	\$409,500.00
ITEM 1D	One (1) SCADA Technician	1,100	\$101.00	\$111,100.00
	   Iter	M 2 - EQUIPME	NT	
ITEM 2A	Bucket Truck	80	\$30.00	\$2,400.00
ITEM 3 - ALLOWANCE				
ITEM 3A	Material (Cost + 15%)			
TOTAL BID AMOUNT: \$1,679,000.00				

O'CONNELL ELECTRIC COMPANY, INC as corrected				
BID	ITEM	ESTIMATED	UNIT	TOTAL ITEM
ITEM	DESCRIPTION	QUANTITIES	PRICE	PRICE
ITEM 1 - MANPOWER				
ITEM 1A	One (1) Journeyman Electrician	10,000	\$1,030,000.00 *	\$10,300,000,000.00
ITEM 1B	One (1) Apprentice Electrcian	3,000	\$126,000.00 *	\$378,000,000.00
ITEM 1C	One (1) Electrical Service Technician	3,600	\$409,500.00 *	\$1,474,200,000.00
ITEM 1D	One (1) SCADA Technician	1,100	\$111,000.00 *	\$122,100,000.00
	ITEN	И 2 - EQUIPME	NT	
ITEM 2A	Bucket Truck	80	\$2,400.00 *	\$192,000.00 *
	ITEN	/I 3 - ALLOWAN	ICE	
ITEM 3A	Material (Cost + 15%)	_	_	
		TOTAL BI	D AMOUNT:	\$12,274,492,000.00 *

<sup>\*</sup> unit price correction - words govern over figures

<sup>\*\*</sup> item total correction

<sup>\*\*\*</sup> total bid correction