



ERIE COUNTY WATER AUTHORITY

INTEROFFICE MEMORANDUM

March 31, 2025

To: Terrence D. McCracken, Secretary to the Authority

From: Scott A. Aiple, Electrical Engineer *SAA*

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, 2025 through May 31, 2027
ECWA Project No. 202500015

On Thursday, February 27, 2025, the Authority received three (3) bids for the above-referenced contract. The bid has been reviewed, a mathematical check has been performed, and the apparent low bidder, Ferguson Electric, Inc. (Ferguson) was found acceptable.

Ferguson 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.

Ferguson 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.

The Engineering Department, therefore, recommends award of the above-referenced contract to Ferguson Electric, Inc. in the amount of \$2,072,700.00.

Budget Information:

- Unit 1010 Sturgeon Point Plant, O&M Item 17 Payments to Contractors - Electrical
- Unit 1015 Van de Water Plant, O&M Item 17 Payments to Contractors - Electrical
- Unit 1020 Control Operations, O&M Item 17 Payments to Contractors - Electrical
- Unit 1025 Instrumentation, O&M Item 17 Payments to Contractors - Electrical
- Unit 3070 Facilities, O&M Item 17 Payments to Contractors - Electrical
- Unit 8525 Information Technology, O&M Item 19 Payments to Contractors – Other

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: L.Kowalski

L.Lester

ECWA-256-2501-X-12

**ERIE COUNTY WATER AUTHORITY
AUTHORIZATION FORM
For Approval/Execution of Board Meeting Documents**

Document Name: _____ **Project No.:** _____

Description: _____

Item Description:

Choose one:

Other: _____

Action Requested:

Choose one:

Other: _____

Approvals Required:

APPROVED AS TO CONTENT:


Chief Financial Officer

 Date: 04/04/2025

Chief Operating Officer

 Date: 04/03/2025


Claims Rep. – Risk Manager

 Date: 4/4/2025

Comptroller

_____ Date: _____

Director of Administration

 Date: 04/04/2025

Director of Distribution

_____ Date: _____

Director of Human Resources

_____ Date: _____

Director of IT

_____ Date: _____


Director of Production

_____ Date: _____

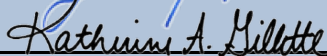
Director of Water Quality

_____ Date: _____

Executive Engineer

 Date: 4/3/2025

General Counsel (Legal)

 for MSC Date: 4/4/2025

Other: _____

_____ Date: _____

APPROVED FOR BOARD RESOLUTION:

Secretary to the Authority

 Date: 04/07/2025

Remarks: _____

Resolution Date: _____ **Item No:** _____

**ERIE COUNTY WATER AUTHORITY
RECOMMENDATION FOR AWARD OF CONTRACT**

Contract: _____ Project No.: 202500015
Project Description: High Voltage, Service, Switchgear Inspection, and Emergency Electrical Work within
The ECWA's Facilities for a Period of Two Years, from June 1, 2025 through
May 31, 2027.

CONTRACT AWARD

Contractor/Supplier: Ferguson Electric, Inc.
Award Amount: \$2,072,700.00

BID SUMMARY:

Bidder	Total Bid Amount
<u>Ferguson Electric, Inc.</u>	<u>\$2,072,700.00</u>
<u>O'Connell Electric Company, Inc.</u>	<u>\$2,355,184.00</u>
<u>RESA Service, LLC</u>	<u>\$2,462,840.00</u>
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

Attachments: ☒ Bid Tabulation ☐ Consultant's Recommendation

APPROVALS (Select applicable)

WMBE APPROVAL

☒ No Waiver
☐ Full Waiver
☐ Partial Waiver

☒ EEO Compliance Officer  Date 03/31/2025

INSURANCE APPROVAL

☒ Claims Rep/Risk Manager  Date 3/31/2025

NYS CERTIFIED APPRENTICESHIP PROGRAM APPROVAL

☒ Coordinator of Employee Relations  Date 4/1/25

Remarks: Unit price contract.

ECWA P/N: 202500015 - BID ANALYSIS

FERGUSON ELECTRIC INC.

BID ITEM	ITEM DESCRIPTION	ESTIMATED QUANTITIES	UNIT PRICE	TOTAL ITEM PRICE
ITEM 1 - MANPOWER				
ITEM 1A	One (1) Journeyman Electrician	10,000	\$129.00	\$1,290,000.00
ITEM 1B	One (1) Apprentice Electrician	3,000	\$45.00	\$135,000.00
ITEM 1C	One (1) Electrical Service Technician	3,600	\$138.00	\$496,800.00
ITEM 1D	One (1) SCADA Technician	1,100	\$135.00	\$148,500.00
ITEM 2 - EQUIPMENT				
ITEM 2A	Bucket Truck	80	30	\$2,400.00
ITEM 3 - ALLOWANCE				
ITEM 3A	Material (Cost + 15%)			
TOTAL BID AMOUNT:				\$2,072,700.00

O'CONNELL ELECTRIC COMPANY INC.

BID ITEM	ITEM DESCRIPTION	ESTIMATED QUANTITIES	UNIT PRICE	TOTAL ITEM PRICE
ITEM 1 - MANPOWER				
ITEM 1A	One (1) Journeyman Electrician	10,000	\$138.14	\$1,381,400.00
ITEM 1B	One (1) Apprentice Electrician	3,000	\$77.40	\$232,200.00
ITEM 1C	One (1) Electrical Service Technician	3,600	\$159.44	\$573,984.00
ITEM 1D	One (1) SCADA Technician	1,100	\$132.00	\$145,200.00
ITEM 2 - EQUIPMENT				
ITEM 2A	Bucket Truck	80	30	\$2,400.00
ITEM 3 - ALLOWANCE				
ITEM 3A	Material (Cost + 15%)			
TOTAL BID AMOUNT:				\$2,335,184.00

RESA Service, LLC.

BID ITEM	ITEM DESCRIPTION	ESTIMATED QUANTITIES	UNIT PRICE	TOTAL ITEM PRICE
ITEM 1 - MANPOWER				
ITEM 1A	One (1) Journeyman Electrician	10,000	\$136.00	\$1,360,000.00
ITEM 1B	One (1) Apprentice Electrician	3,000	\$109.00	\$327,000.00
ITEM 1C	One (1) Electrical Service Technician	3,600	\$156.00	\$561,600.00
ITEM 1D	One (1) SCADA Technician	1,100	\$192.00	\$211,200.00
ITEM 2 - EQUIPMENT				
ITEM 2A	Bucket Truck	80	38	\$3,040.00
ITEM 3 - ALLOWANCE				
ITEM 3A	Material (Cost + 15%)			
TOTAL BID AMOUNT:				\$2,462,840.00