

RESOLUTION 17-7-146: AUTHORIZES AWARD OF CONTRACT IN BID NO. 2017-WW-11 FOR JOHNSON 30MS-1 VERTICAL PUMP AND MOTOR REPAIR TO LONGO ELECTRICAL MECHANICAL. AMOUNT IS \$99,750.00.

**ATLANTIC COUNTY UTILITIES AUTHORITY
RESOLUTION 17-7-146**

**RESOLUTION AUTHORIZING AWARD OF CONTRACT
IN BID NO. 2017-WW-11
FOR JOHNSON 30MS-1 VERTICAL PUMP AND
500 HP US MOTOR REPAIR
TO LONGO ELECTRICAL MECHANICAL**

WHEREAS, pursuant to advertising for sealed bids to be publicly opened and read in Bid No.2017-WW-11 bids were received on July 7, 2017 as follows:

BIDDER	AMOUNT
RUHRPUMPEN, INC.	\$74,609
LONGO ELECTRICAL MECHANICAL	\$99,750

WHEREAS, in the review of said bids after opening it was determined that the bid submitted by Ruhrpumpen, Inc. is legally nonconforming in that the required bid security was not submitted and;

WHEREAS, Longo Electrical Mechanical is therefore the lowest responsible bidder;

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the Atlantic County Utilities Authority as follows:

1. That the President of the Authority be and he hereby is authorized to enter into a contract with the said Longo Electrical Mechanical with principal offices located at 1 Harry Shupe Blvd, Wharton, NJ 07885, for a sum not to exceed \$99,750.00 (Ninety-nine thousand, seven hundred fifty and 00/100 dollars) to do the work and/or supply the materials as set forth in the specifications bid upon.

2. Attached hereto is the certification of the Chief Finance Officer of the Authority which states that there are available and sufficient legally appropriated funds for the purposes set forth above. A copy of said certification shall be filed in the office of the Secretary of the Authority with the original resolution.

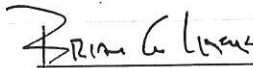


3. This resolution shall take effect only upon review and approval by the Atlantic County Executive pursuant to P.L. 1995, c. 91.

ATLANTIC COUNTY UTILITIES AUTHORITY


MARVIN EMBRY, CHAIRMAN

(SEAL)


BRIAN G. LEFKE, SECRETARY
Date adopted: July 20, 2011



ACUA

Atlantic County Utilities Authority
DEPARTMENT OF ENGINEERING

Phone: 609.272.6950

Fax: 609.272.6946

Street Address:

6700 Delilah Road – Bldg 1
Egg Harbor Township, NJ 08234

Mailing Address:

P.O. Box 996
Pleasantville, NJ 08232

MEMORANDUM

To: ACUA Board

From: Dennis Smith, Maintenance Resource Coordinator

Date: July 11, 2017

Re: Bid 2017-WW-11 Vertical Pump Repair 500HP (Longo Electrical)

Bids were opened for 2017-WW-11 (Vertical Pump Repair 500HP) on July 7th, 2017. Two bids were received for this pump repair (Longo Electric & Ruhrpumpen Manuf.) with Ruhrpumpen being the lowest responsible bidder. Unfortunately, they did not provide all of the proper paperwork in regards to the actual bid and had to be rejected. Longo Electrical was the second Bid and provided all of the necessary documents required.

The Engineering/Centralized Maintenance Department is hereby recommending approval of this Bid 2017-WW-11 to Longo Electric in the not to exceed amount of \$99,750.00.

C: R. Dovey
G. Petitt
B. Lefke
G. Conover
S. Yunker
J. Coffey
P. Keeper
R. Thomas

Certification of Availability of Funds

This is to certify to the UTILITY AUTHORITY of the ATLANTIC COUNTY UTILITIES AUTHORITY that funds for the following resolutions are available.

Contract Amount: 99,750.00
Resolution Date: 07/12/17
Resolution Number: 17-07-146

Vendor: L1216 LONGO ELECTRICAL-MECHANICAL, IN
PO BOX 511
WHARTON, NJ 078850511

Contract: C7-00031 JOHNSON 30MS-1 VERTICAL PUMP
AND 500HP US MOTOR REPAIR

Account Number	Amount	Department Description
7-W1- -00E-909	99,750.00	
Total	99,750.00	

only amounts for the 2017 Budget Year have been certified. Amounts for future years are contingent upon sufficient funds being appropriated.



Chief Financial Officer

RESOLUTION 17-7-147: AUTHORIZES AWARD OF CONTRACT IN BID NO. 2017-WW-12 FOR JOHNSON 48CMC-1 VERTICAL PUMP REPAIR TO LONGO ELECTRICAL MECHANICAL. AMOUNT IS \$69,930.00.

**ATLANTIC COUNTY UTILITIES AUTHORITY
RESOLUTION 17-7-147**

**RESOLUTION AUTHORIZING AWARD OF CONTRACT
IN BID NO. 2017-WW-12
FOR JOHNSON 48CMC-1 VERTICAL PUMP REPAIR
TO LONGO ELECTRICAL MECHANICAL**

WHEREAS, pursuant to advertising for sealed bids to be publicly opened and read in Bid No.2017-WW-12 bids were received on July 7, 2017 as follows:

BIDDER	AMOUNT
RUHRPUMPEN, INC.	\$56,513
LONGO ELECTRICAL MECHANICAL	\$69,930

WHEREAS, in the review of said bids after opening it was determined that the bid submitted by Ruhrpumpen, Inc. is legally nonconforming in that the required bid security was not submitted and;

WHEREAS, Longo Electrical Mechanical is therefore the lowest responsible bidder;

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the Atlantic County Utilities Authority as follows:

1. That the President of the Authority be and he hereby is authorized to enter into a contract with the said Longo Electrical Mechanical with principal offices located at 1 Harry Shupe Blvd, Wharton, NJ 07885, for a sum not to exceed \$69,930.00 (Sixty-nine thousand, nine hundred thirty and 00/100 dollars) to do the work and/or supply the materials as set forth in the specifications bid upon .

2. Attached hereto is the certification of the Chief Finance Officer of the Authority which states that there are available and sufficient legally appropriated funds for the purposes set forth above. A copy of said certification shall be filed in the office of the Secretary of the Authority with the original resolution.



3. This resolution shall take effect only upon review and approval by the Atlantic County Executive pursuant to P.L. 1995, c. 91.

ATLANTIC COUNTY UTILITIES AUTHORITY

Marvin Embury
MARVIN EMBRY, CHAIRMAN

(SEAL)

Brian G. Lefke
BRIAN G. LEFKE, SECRETARY
Date adopted: July 20, 2017



ACUA

Atlantic County Utilities Authority
DEPARTMENT OF ENGINEERING

Phone: 609.272.6950

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6700 Delilah Road – Bldg 1
Egg Harbor Township, NJ 08234

Mailing Address:

P.O. Box 996
Pleasantville, NJ 08232

MEMORANDUM

To: ACUA Board

From: Dennis Smith, Maintenance Resource Coordinator

Date: July 11, 2017

Re: Bid 2017-WW-12 Vertical Pump Repair 1250HP (Longo Electrical)

Bids were opened for 2017-WW-12 (Vertical Pump Repair 1250HP) on July 7th, 2017. Two bids were received for this pump repair (Longo Electric & Ruhrpumpen Manuf.) with Ruhrpumpen being the lowest responsible bidder. Unfortunately, they did not provide all of the proper paperwork in regards to the actual bid and had to be rejected. Longo Electrical was the second Bid and provided all of the necessary documents required.

The Engineering/Centralized Maintenance Department is hereby recommending approval of this Bid 2017-WW-12 to Longo Electric in the not to exceed amount of \$69,930.00.

C: R. Dovey
G. Pettitt
B. Lefke
G. Conover
S. Yunker
J. Coffey
P. Keeper
R. Thomas

Certification of Availability of Funds

This is to certify to the UTILITY AUTHORITY of the ATLANTIC COUNTY UTILITIES AUTHORITY that funds for the following resolutions are available.

Contract Amount: 69,930.00
Resolution Date: 07/12/17
Resolution Number: 17-07-147

Vendor: L1216 LONGO ELECTRICAL-MECHANICAL, IN
PO BOX 511
WHARTON, NJ 078850511

Contract: C7-00032 JOHNSON 48CMC-1 VERTICAL PUMP
REPAIR

Account Number	Amount	Department Description
7-W1- -00E-909	69,930.00	
Total	69,930.00	

Only amounts for the 2017 Budget Year have been certified. Amounts for future years are contingent upon sufficient funds being appropriated.



Chief Financial Officer

RESOLUTION 18-3-79: AWARDS AN ALTERNATE METHOD CONTRACT TO LONGO ELECTRICAL-MECHANICAL, INC. FOR PROGRAMING AND INTEGRATION SERVICES TO COMPLETE BARSCREENS INSTALLATION. TOTAL AMOUNT NOT TO EXCEED \$86,000.00.

ATLANTIC COUNTY UTILITIES AUTHORITY
RESOLUTION 18-3-79

RESOLUTION AUTHORIZING THE AWARD OF
AN ALTERNATE METHOD CONTRACT
FOR PROFESSIONAL SERVICES
TO LONGO ELECTRICAL-MECHANICAL, INC.

WHEREAS, the Atlantic County Utilities Authority desires to retain the services of a contractor for programming and integration services to complete the installation of new barscreens; and

WHEREAS, the Atlantic County Utilities Authority has a need to acquire services as an alternate method contract pursuant to the provisions of N.J.S.A. 19:44A-20.4; and

WHEREAS, Longo Electrical-Mechanical, Inc. (hereafter, the Contractor) has indicated they will provide said services for \$86,000.00; and

WHEREAS, the services to be performed hereunder are services rendered or performed by a person authorized by law to practice a recognized profession; and

WHEREAS, the Contractor is a firm of licensed professional engineers of the State of New Jersey or includes licensed professionals of this state among its principals and employees; and

WHEREAS, this Contract is for professional services and is therefore exempt from public bidding requirements under N.J.S.A. 40A:11-5, et seq.;

WHEREAS, this contract is being awarded based on the merits and abilities of the Contractor to provide the goods or services as described herein and was not awarded through a "fair and open process" pursuant to N.J.S.A. 19:44A-20.4 et seq. The Contractor has submitted a Business Entity Disclosure Certification which certifies that the Contractor has not made any reportable contributions to a county political or candidate committee in the County of Atlantic (1) in the previous one year; (2) and from January 2018 to the date of award; (3) that the contract will prohibit the Contractor from making any reportable contributions through the term of the contract.

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the Atlantic County Utilities Authority as follows:

1. That the President of the Authority be and he hereby is authorized to enter into a professional services contract with the said Longo Electrical-Mechanical, Inc., with principal offices located at 1 Harry Shupe Blvd., P.O. Box 511, Wharton, NJ 07885, for an amount not to exceed \$86,000.00 (Eighty-six thousand and 00/100 Dollars).

2. Attached hereto is the certification of the Chief Finance Officer of the Authority which states that there are available and sufficient legally appropriated funds for the purposes set forth above. A copy of said certification shall be filed in the office of the Secretary of the Authority with the original resolution.

3. That this Resolution or a summary of its contents be published according to law; and

4. That the contract executed by authority of this Resolution be available for public inspection.

5. That the Business Disclosure Entity Certificate and the Determination of Value will be placed on file with this resolution upon receipt.

6. This resolution shall take effect only upon review and approval by the Atlantic County Executive pursuant to P.L. 1995, c. 91.

ATLANTIC COUNTY UTILITIES AUTHORITY


MARVIN EMBRY, CHAIRMAN

(SEAL)


BRIAN G. LEFKE, SECRETARY
Date adopted: 3/15/18





Atlantic County Utilities Authority
**DEPARTMENT OF CENTRALIZED MAINTENANCE
& ASSET MANAGEMENT**

Phone: 609.272.6950

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6700 Delilah Road – Bldg 1
Egg Harbor Township, NJ 08234

Mailing Address:

P.O. Box 996
Pleasantville, NJ 08232

MEMORANDUM

To: ACUA Board

From: Matthew DeNafo – VP of Centralized Maintenance & Asset Management

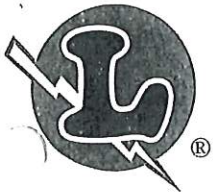
Date: March 2, 2018

Re: Barscreen PLC Programming and Integration

Wastewater has budgeted capital funds to complete an overall comprehensive upgrade to the headworks facility. This upgrade includes the installation of previously procured barscreens, actuated gates, conveyor system, lime feed system, and a compactor can. In order to tie each of these systems together, specialized integration services are required. The integrator will need to have a specialized knowledge of wastewater systems and the ACUA's SCADA program, WonderWare. The work will include programming PLCs, creating an operational procedure and framework, onsite technical support, and creating an overall system that integrates into the ACUA's existing SCADA. Longo Electrical-Mechanical, Inc., exceeds all the requirements needed to complete this specialized project and the ACUA has successfully worked with them in the past. A scoping and price was obtained from Longo Electrical-Mechanical, Inc., for the work described above. The proposal was reviewed internally and by a third-party consultant.

8-W1-00E-941 (\$86,000.00)

The Centralized Maintenance and Asset Management Department is hereby recommending approval of an alternate method professional services contract to Longo Electrical-Mechanical, Inc. in the do not exceed amount of \$86,000.



PROPOSAL

To: Mr. Matthew J. DeNafo, P.E., C.M.E.		From: Jerry Oselador	
Co.: Atlantic County Utilities Authority		Co. : Longo Electrical-Mechanical Inc.	
Tel: (609) 272 – 6991		Tel : 973-537-0400	
Email: mdenafo@acua.com		Fax : 973-537-0404	
Date: 02-28-18	No. of Pages: 05	Proposal No. ACUA-18-01	
Subject: Grit and Screenings System SCADA System and Ancillary Controls Professional Services Proposal			

Dear Matthew,

In accordance with your request, Longo Electrical Mechanical Inc. (Longo) is pleased to submit this proposal in accordance with the various discussions and information provided Longo. The general Scope is to provide Wonderware Intouch Upgrade installation, Grit and Screenings SCADA screens creations and modifications. The Grit and Screenings facility is being upgraded with Hydo Dyne Great White Center Flow Screens and Whitetip Shark Washing Compactors. The existing Grit and Screenings Facility currently houses a GE Programmable Logic Controller (PLC). This controller will be replaced with new RX model. Longo will provide the programming for this controller. Updated Schematics, Point to Point Wiring Diagrams where required, PLC Programs, Operator Interface Programs, Parts List, and Start-up Assistance with loop checks. Installation and control panel construction is to be by others.

This proposal is based on e-mail correspondence and drawings provided by the Customer; collectively referred to within this proposal as Specification.

Please examine the Assumptions and Conditions section for a list of assumptions made part of this proposal.

I. Scope of Work

Longo will supply the following installations and technical services under this proposal:

A. Grit and Screenings Wonderware SCADA Upgrade Implementation and Screen Development

The new Hydro Dyne system is provided with a new control panel that is PLC based. SCADA screens will be developed and incorporated in the existing SCADA system. Old Screens will be modified or deleted so that the system accurately depicts the new system.

The scope of the work will be as follows:

"Service Through Knowledge"®



- a. An implementation scheduling meeting will be held on site to coordinate the staging of the new Gates, Hydro Dyne system, conveyor, MCCs, old GE PLC replacement, and ancillary devices.
- b. Design meetings with ACUA Operations, Engineering, and Maintenance to discuss the requirements of ACUA screen development. A minimum of 2 design meetings will be scheduled on site to review screen development
- c. Preliminary Screens will be submitted to ACUA for review and comment.
- d. Wiring diagrams for the PLC connections to the Gates and ancillary systems will be designed and submitted for review.
- e. PLC software for G&S system will be programmed and provided to ACUA.
- f. Final Design documents meeting will be held with ACUA
- g. Prepare finalized drawings and turn over to owner CAD files;
- h. Startup services are included.

B. Documentation and Technical Services

Longo will supply the following technical services, relating to the scope item identified above, under this proposal:

1. Submittals and other documentation for the equipment designed by Longo.
2. Electrical and mechanical enclosure layout drawings where required for Grit System;
3. PLC and SCADA Upgrade (New Intouch Software to be provided by ACUA) configuration and programming;
4. Coordination as it relates to equipment supplied by Longo and coordination with the electrical contractor, Hydro Dyne and ACUA personnel;
5. Up to ten (10) days (during normal business hours) of technical assistance field start-up, commissioning and testing at the project facility associated with services supplied by Longo and assist where required for startup services to Hydro Dyne, Conveyor, and Gate systems.
6. One (1) day (during normal business hours) of training at the project facility associated with equipment and services supplied by Longo.



LONGO
Electrical-Mechanical, Inc.

Wharton Corporate Center



II. Proposal Priced

Profession Services Pricing are in accordance with Longo Standard Rates.

Implementation is Staged due to process equipment out-of-service requirements:

Design Meetings 46-Man hours
Field Documentation (existing) 32-Man Hours
Gate Drawing Electrical control design and drawings 46-Man hours
SCADA Intouch and Historian Upgrade (Software provided by ACUA) 32-Man hours
SCADA Screen Development 56-Man hours
Programmable Logic Controller Program development and implementation 124-Man hours
Submittals to ACUA 32-Man hours
Loop Checks 24-Man hours
Startup Services 80-Man hours
Training 8-Man hours

Total Hours = 480 hours x \$180/hr. = \$86,00.00 Estimated Time not to exceed without scope request change by ACUA

Delivery

Project schedule is to be agreed following receipt of the order. Longo will not be responsible for any delays caused by slow responses to submittals, Requests for Information (RFI), or any actions outside of our control.

III. Taxes

The above listed price assumes that the proposed materials and services have no tax consequences. Any taxes associated with the project will be charged in addition to the above listed price.

Longo assumes that work to be performed under this proposal requires no permits. All permit fees (if required) will be charged in addition to the above listed price.

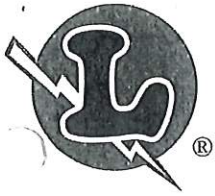
IV. Shipping and Handling

Shipping and handling charges for the above described equipment, are included in the above listed price.

V. Payment Terms

The following are Longo's proposed standard payment terms. These payment terms are subject to modification based on the contract specification and mutual agreement made between the Customer and Longo:

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1. All payment terms "Net 30 days".
2. The above-listed price will be valid for thirty (30) days from the date of this proposal.

VI. Assumptions and Conditions

Longo has made the following assumptions in developing our proposal:

1. Longo will not be responsible for furnishing any hardware, software or services other than what is specifically identified above. The following are some of the items that will NOT be furnished by Longo under this proposal:
 - a. Any Spare Parts;
 - b. Any Field Instrumentation;
 - c. Any nonproprietary mounting hardware or brackets for the hardware supplied under this proposal;
 - d. Supply, installation and/or termination of any conduit; electrical or fiber optic cables; communication and/or control signal wiring; or associated wiring;
 - e. Supply of any Motor Starters or Variable Frequency Drives (VFDs).
2. Longo will not be responsible for any major modifications to the existing system other than what is specifically associated with the upgrades under this contract.
3. The Customer will be responsible for insuring correct operation of all the equipment not being supplied by Longo.
4. Others will be responsible for handling and storage of all hardware shipped to the project site for installation.
5. Longo's warranty liability will not be extended due to failure by others to complete the designated work in a timely fashion.

VII. Limitation of Liability

Since it is impossible for an Longo's Specialist to control all aspects of the work environment in and about the Customer's premises, Longo shall not be liable to the Customer for any loss of, or injury to, persons or property caused in whole or in part by the negligence of the Customer, his employees, contractors or agents.

VIII. Confidentiality of the Proposal

All the information supplied to the Customer by Longo within this proposal (including design concepts, scope of work, rates, prices, etc.) represents an engineering investment made by Longo and should be considered strictly confidential. **Any reproduction or disclosure to third parties, in full or in part, is strictly prohibited without the express written consent of Longo management.**

"Service Through Knowledge"®



LONGO
Electrical-Mechanical, Inc.

Wharton Corporate Center



If you have any questions, please feel free to call or write me.

Jerry Oselador

Jerry Oselador
Senior Controls Specialist jouselador@elongo.com
Phone 973-537-0400 Ext. 732

"Service Through Knowledge"®

1 Harry Shupe Blvd. • PO Box 511 • Wharton, NJ 07885 • (973) 537-0400 • Fax (973) 537-0404 • e-mail / info@elongo.com • website / www.elongo.com • NJ State Lic. & B.P. #14181

Certification Of Availability of Funds

This is to certify to the UTILITY AUTHORITY of the ATLANTIC COUNTY UTILITIES AUTHORITY that funds for the following resolutions are available.

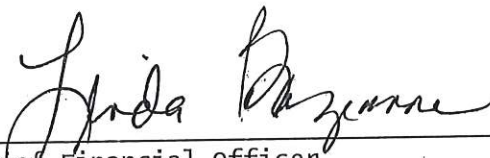
Contract Amount: 86,000.00
Resolution Date: 03/15/18
Resolution Number: 18-03-79

Vendor: L1216 LONGO ELECTRICAL-MECHANICAL, IN
ONE HARRY SHUPE BLVD
WHARTON, NJ 0788

Contract: C8-00029 BARSCREEN PLC PROGRAMMING

Account Number	Amount	Department Description
8-W1- -00E-941	86,000.00	
Total	86,000.00	

Only amounts for the 2018 Budget Year have been certified. Amounts for future years are contingent upon sufficient funds being appropriated.



Chief Financial Officer

RESOLUTION 19-4-122: AUTHORIZES PURCHASE OF 200 HP MOTOR AND PUMP REPAIRS FROM LONGO ELECTRICAL THROUGH THE NORTH JERSEY WASTEWATER COOPERATIVE PURCHASING SYSTEM. THE TOTAL COST IS \$46,360.96.

ATLANTIC COUNTY UTILITIES AUTHORITY
RESOLUTION 19-4-122

RESOLUTION AUTHORIZING
PROCUREMENT OF MOTOR AND PUMP REPAIRS
THROUGH THE NORTH JERSEY WASTEWATER COOPERATIVE
PURCHASING SYSTEM

WHEREAS, pursuant to N.J.S.A. 40A:11-12A and N.J.A.C. 5:34-7.29(c), a contracting unit may, without advertising for bids, purchase materials, supplies, equipment or services under contracts entered into by the North Jersey Wastewater Cooperative Purchasing System; and

WHEREAS, this Authority desires to procure 200 HP Motor/Pump Repairs from Longo Electrical through North Jersey Wastewater Cooperative Purchasing System contract #B123-6; and

WHEREAS, pursuant to N.J.A.C. 5:34-1.2, where the amount of such purchases exceeds the bidding threshold, a resolution of this Authority is required in order to make such purchases or procure services;

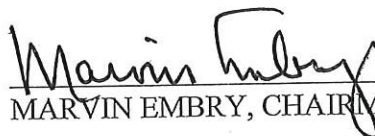
NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the Atlantic County Utilities Authority as follows:

1. That the President of the Authority be and he hereby is authorized to execute such documents as shall be necessary to procure 200 HP Motor and Pump Repairs from Longo Electrical through North Jersey Wastewater Cooperative Purchasing System for an amount not to exceed \$46,360.96.

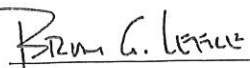
2. Attached hereto is the certification of the chief finance officer of the Authority which states that there are available and sufficient legally appropriated funds for the purposes set forth above. A copy of said certification shall be filed in the office of the Secretary of the Authority with the original resolution.

3. This resolution shall take effect only upon review and approval by the Atlantic County Executive pursuant to P.L. 1995, c. 91.

ATLANTIC COUNTY UTILITIES AUTHORITY


MARVIN EMBRY, CHAIRMAN

(SEAL)


BRIAN G. LEFKE, SECRETARY
Date adopted: April 13, 2019





Atlantic County Utilities Authority
DEPARTMENT OF ENGINEERING

Phone: 609.272.6950

Fax: 609.272.6946

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6700 Delilah Road – Bldg 1
Egg Harbor Township, NJ 08234

Mailing Address:

P.O. Box 996
Pleasantville, NJ 08232

MEMORANDUM

To: ACUA Board

From: Dennis Smith, Maintenance Resource Coordinator

Date: April 8, 2019

Re: **New Contract for 200HP Motor/Pump Repair (Longo Electrical-North Jersey WW CO-OP) – \$46,360.96**

Repairs to this motor and pump were anticipated at the end of 2017 and monies were put into the Mechanical Services line item under Centralized Maintenance (8-W1-00B-752). Longo Electrical is now listed under the North Jersey Wastewater Cooperative under Contract #B123-6 and a PO was established in the amount of \$39,408.00 back in June of 2018. During the original repairs for these items, additional work was brought to our attention by the vendor that we feel should be completed at this time in the amount of \$6,952.96 which will now exceed the bid threshold.

We would like to establish a New Contract with Longo for the full amount of \$46,360.96 utilizing the North Jersey Wastewater CO-OP Contract #B123-6.

The Engineering/Centralized Maintenance Department is hereby recommending approval of this New Contract with Longo Electrical in the total amount of \$46,360.96 using Longo Electrical.

C: R. Dovey
M. DeNafo
P. Keeper
R. Thomas
W. Bill

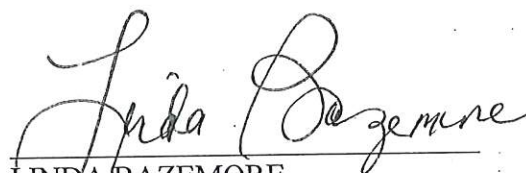
CERTIFICATION OF FUNDS

This is to certify that there is currently available in the official budget of the Authority funds for the attached contract. Only amounts in the 2019 budget year have been certified. Amounts for future years are contingent upon sufficient funds being appropriated.

\$6,952.96

under account number

9-W1-00B-752


LINDA BAZEMORE
CHIEF FINANCE OFFICER

RESOLUTION 19-12-338: AUTHORIZES VERTICLE PUMP REPAIRS TWO VERTICLE BY LONGO ELECTRICAL THROUGH THE NORTH JERSEY WASTEWATER COOPERATIVE PURCHASING SYSTEM. THE TOTAL COST IS \$100,120.00.

ATLANTIC COUNTY UTILITIES AUTHORITY
RESOLUTION 19-12-338

RESOLUTION AUTHORIZING
PROCUREMENT OF MOTOR AND PUMP REPAIRS
THROUGH THE NORTH JERSEY WASTEWATER COOPERATIVE
PURCHASING SYSTEM

WHEREAS, pursuant to N.J.S.A. 40A:11-12A and N.J.A.C. 5:34-7.29(c), a contracting unit may, without advertising for bids, purchase materials, supplies, equipment or services under contracts entered into by the North Jersey Wastewater Cooperative Purchasing System; and

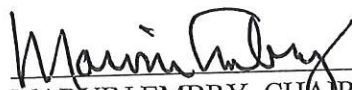
WHEREAS, this Authority desires to procure pump repairs of two vertical pumps from Longo Electrical through North Jersey Wastewater Cooperative Purchasing System contract #B123-6; and

WHEREAS, pursuant to N.J.A.C. 5:34-1.2, where the amount of such purchases exceeds the bidding threshold, a resolution of this Authority is required in order to make such purchases or procure services;

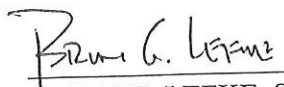
NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the Atlantic County Utilities Authority as follows:

1. That the President of the Authority be and he hereby is authorized to execute such documents as shall be necessary to procure Pump Repairs for two vertical pumps from Longo Electrical through North Jersey Wastewater Cooperative Purchasing System for an amount not to exceed \$100,120.00.
2. Attached hereto is the certification of the chief finance officer of the Authority which states that there are available and sufficient legally appropriated funds for the purposes set forth above. A copy of said certification shall be filed in the office of the Secretary of the Authority with the original resolution.
3. This resolution shall take effect only upon review and approval by the Atlantic County Executive pursuant to P.L. 1995, c. 91.

ATLANTIC COUNTY UTILITIES AUTHORITY


MARVIN EMBRY, CHAIRMAN

(SEAL)


BRIAN G. LEFKE, SECRETARY
Date adopted: December 19, 2019





ACUA

Atlantic County Utilities Authority
DEPARTMENT OF Centralized Maintenance

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Mailing Address:

P.O. Box 996
Pleasantville, NJ 08232

MEMORANDUM

To: ACUA Board

From: Dennis Smith, Maintenance Resource Coordinator

Date: December 4, 2019

Re: New North Jersey WW COOP - Longo Electrical/Mechanical – Vertical Pump Repairs

Longo Electrical/Mechanical is now listed as a vendor with North Jersey WW COOP and can supply various equipment and repairs for Wastewater industrial maintenance supplies. These supplies/repairs fall under contract #B123-6 as part of the North Jersey WW CO-OP, and this particular Contract will be for the repair of two Vertical Pumps (500hp & Johnson 30MS-1). We are looking to use the following account for funding:

9-W1-00B-752 (\$100,120.00)

The Centralized Maintenance Department is hereby recommending approval of this North Jersey WW COOP using Longo Electrical-Mechanical to do the repair work, in the total amount of \$100,120.00.

C: R. Dovey
M. DeNafo
K. Vesey
R. Thomas
W. Bill
P. Keeper



LONGO
Electrical-Mechanical, Inc.

Wharton Servicenter



December 4, 2019

Atlantic County Utilities Authority
Attn: William Bill

Subject: Johnson 30MS-1 Vertical pump repair
Our Job Number 018923

We are pleased to present our quotation to ACUA for the above referenced unit. Since 1945, LONGO has been serving the electro-mechanical rotating apparatus market with our "Service Through Knowledge"® philosophy which has earned us the respect of utilities, municipalities, and many industrial customers and has enabled us to expand beyond motors. We presently service power distribution equipment from line to load along with distribution of motors, variable frequency drives and pumps.

We are pleased to present our proposal as follows:

Our proposal follows:

- Provide transportation to and from Longo Industries for the above referenced unit.
- The service center repair processes will be controlled by an ISO 9001 registered quality system.
- Take inbound digital photographs of pump, and record all nameplate data.
- Completely disassemble measure and inspect all parts.
- Sandblast all components.
- Manufacture new Main shaft, Head shaft, Upper Intermediate shaft, and Lower shaft.
- Manufacture new Suction bell, Stuffing box, and Bowl bearings.
- Machine Suction bell.
- Furnish new shaft couplings.

"Service Through Knowledge"®

- Column machining consisting of:

Lower tapered column – Weld 42" male fit (8) locations 4" long, Machine fits, bearing holder, remove high spots.

Intermediate column – Weld male fit (8) locations 4" long, Open female fit, skim face, machine bearing holder.

Upper column – Weld male fit (8) locations 4" long, Open female fit, skim face.

Discharge head – Open female fit, skim 90" diameter, skim motor face, skim packing box face.

- Furnish new couplings.
- Replace dog bone bearings.
- Furnish new discharge gauge.
- Furnish packing, gasket, and hardware.
- Completely reassembly pump.
- Epoxy coat entire pump.

COMMERCIAL SECTION:

- Your cost for this repair work on regular time: \$86,160.00.
- Delivery: 8-10 weeks based on material availability.
- This proposal is based on regular work hours on weekdays unless premium time is specifically included and indicated.

- Install new ball bearings in the motor, set endplay.
- Assemble, test run motor, check end play, measure and record bearing temperatures, measure and record vibration, and paint this unit.

COMMERCIAL SECTION:

- Your cost for this work on regular time would be: \$13,960.00.
- This proposal is based on regular work hours on weekdays unless premium time is specifically included and indicated.

This proposal is subject to our standard terms and conditions in accordance with the enclosed form.

Longo Industries thanks you for this opportunity to present our quotation and looks forward to receiving your most valued order.

LONGO Industries

Michael H. Schmitt

Michael H. Schmitt - extension 759
e-mail: mhschmitt@eLONGO.com
Customer Service Representative

cc: John LaTorre

Certification Of Availability of Funds

This is to certify to the UTILITY AUTHORITY of the ATLANTIC COUNTY UTILITIES AUTHORITY that funds for the following resolutions are available.

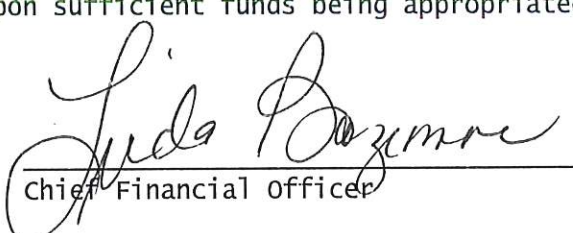
Contract Amount: 100,120.00
Resolution Date: 12/19/19
Resolution Number: 19-12-338

Vendor: L1216 LONGO ELECTRICAL-MECHANICAL, IN
ONE HARRY SHUPE BLVD
WHARTON, NJ 0788

Contract: C9-00123 VERTICAL PUMP REPAIRS

Account Number	Amount	Account Description
9-W1- -00B-752	100,120.00	MECHANICAL SERVICES
Total	100,120.00	

Only amounts for the 2019 Budget Year have been certified. Amounts for future years are contingent upon sufficient funds being appropriated.



Chief Financial Officer

RESOLUTION 20-7-174: AWARDS ALTERNATE METHOD CONTRACT TO LONGO ELECTRICAL FOR SCADA AND CONTROL SYSTEM UPGRADE. TOTAL AMOUNT NOT TO EXCEED \$50,000.00.

ATLANTIC COUNTY UTILITIES AUTHORITY
RESOLUTION 20-7-174

RESOLUTION AUTHORIZING THE AWARD OF
AN ALTERNATE METHOD CONTRACT
TO LONGO ELECTRICAL-MECHANICAL SALES AND SERVICE
FOR ELECTRICAL-MECHANICAL SERVICES

WHEREAS, the Atlantic County Utilities Authority has a need to acquire Electrical-Mechanical services as an alternate method contract pursuant to the provisions of N.J.S.A. 19:44A-20.4; and

WHEREAS, Longo Electrical-Mechanical Sales and Service (hereafter, the Contractor) has indicated they will provide said services for \$50,000.00; and

WHEREAS, the services to be performed hereunder are services rendered or performed by a person authorized by law to practice a recognized profession; and

WHEREAS, the Contractor is a licensed professional in the field Electrical-Mechanical Sales and Service or employs such licensed professionals as a part of its business; and

WHEREAS, this Contract is for professional services and is therefore exempt from public bidding requirements under N.J.S.A. 40A:11-5, et seq.;

WHEREAS, this contract is being awarded based on the merits and abilities of the Contractor to provide the goods or services as described herein and was not awarded through a "fair and open process" pursuant to N.J.S.A. 19:44A-20.4 et seq. The Contractor has submitted a Business Entity Disclosure Certification which certifies that the Contractor has not made any reportable contributions to a county political or candidate committee in the County of Atlantic (1) in the previous one year; (2) and from January 2020 to the date of award; (3) that the contract will prohibit the Contractor from making any reportable contributions through the term of the contract.

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the Atlantic County Utilities Authority as follows:

1. That the President of the Authority be and he hereby is authorized to enter into a professional services contract with the said Longo Electrical-Mechanical Sales and Service, with principal offices located at One Harry Shupe Blvd., P.O. Box 511, Wharton, NJ 07885, for an amount not to exceed \$50,000.00 (Fifty thousand and 00/100 dollars) for the contract term August 1, 2020 to July 31, 2021 to provide Electrical-Mechanical services.



2. Attached hereto is the certification of the Chief Finance Officer of the Authority which states that there are available and sufficient legally appropriated funds for the purposes set forth above. A copy of said certification shall be filed in the office of the Secretary of the Authority with the original resolution.

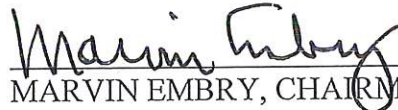
3. That this Resolution or a summary of its contents be published according to law; and

4. That the contract executed by authority of this Resolution be available for public inspection.

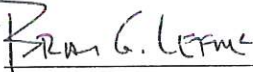
5. That the Business Disclosure Entity Certificate and the Determination of Value will be placed on file with this resolution upon receipt.

6. This resolution shall take effect only upon review and approval by the Atlantic County Executive pursuant to P.L. 1995, c. 91.

ATLANTIC COUNTY UTILITIES AUTHORITY


MARVIN EMBRY, CHAIRMAN

(SEAL)


BRIAN G. LEFKE, SECRETARY
Date adopted: July 16, 2020



Atlantic County Utilities Authority
DEPARTMENT OF Centralized Maintenance

Phone: 609.272.6950

Fax: 609.272.6946

Street Address:

6700 Delilah Road – Bldg 1
Egg Harbor Township, NJ 08234

Mailing Address:

P.O. Box 996
Pleasantville, NJ 08232

MEMORANDUM

To: ACUA Board

From: Dennis Smith, Maintenance Resource Coordinator

Date: July 1, 2020

**Re: Alternate Methods Professional Services Contract - Barscreen
Programming PLC and Integration – Longo Electrical (\$50,000.00)**

We are looking to upgrade our SCADA and Control System at the Headworks building at the WWTP which entails new design, programming and implementing new PLC & SCADA Controls for the Headworks Climber Screen System. Longo Electrical can provide these services for both design and installation and we are seeking to use an Alternate Methods Professional Services Contract to complete this project. We are looking to use the following account for funding in the total amount of \$50,000.00:

2020-W1-000-141 (\$50,000.00)

The Centralized Maintenance Department is hereby recommending approval of this Alternate Methods Professional Services Contract with Longo Electrical in the total amount of \$50,000.00.

C: R. Dovey
M. DeNafo
K. Vesey
R. Thomas
W. Bill
P. Keeper



ELECTRICAL-MECHANICAL SALES AND SERVICE
ENGINEERS REBUILDERS DISTRIBUTORS



ONE HARRY SHUPE BLVD.
PO BOX 511
WHARTON, NJ 07885
(973) 537-0400

1625 PENNSYLVANIA AVE.
LINDEN, NJ 07036
(908) 925-2900

345 PARK AVE, LEV A.
NEW YORK, NY 10154
(718) 585-5330

1400 ADAMS RD.
UNIT F
BENSALEM, PA 19020
(215) 638-1333

QUOTATION

DATE 6/17/2020
ATTN: Mr. William Bill
COMPANY Atlantic County Utility Authority
ADDRESS

PHONE (609) 343-7746
FAX (609) 344-6609
E-MAIL wbill@acua.com

QUOTE # ACUA-2020-001
Please refer to the above number when ordering.
INQUIRY #
QUOTED BY Jerry Oselador Ext. 1732
LOCATION WHARTON, NJ
FAX 973-537-0404
E-MAIL joselador@elongo.com
FSR CHRISTOPHER KORTE

SHIP DATE: _____ SHIP VIA: _____ FOB: _____ TERMS: NET 30

QUANTITY	DESCRIPTION	UNIT	TOTAL
1	Headworks SCADA and Control system upgrade and programming. Design, program, implement PLC and SCADA controls for the automation of the Headworks Climber Screen System. Labor for 2nd phase of work. SCADA Tech Rate \$175.00/hr Not to exceed \$50,000.00	50,000.00	50,000.00
		TOTAL	\$ 50,000.00

All orders which are paid by credit card are subject to a 3.0% processing fee.

Accepted by _____ Authorized by _____

DATE _____ PO# _____

We are pleased to offer this quotation for your consideration. This quotation is valid for 30 days. Thereafter it is subject to change without notice. This proposal is subject to the terms and conditions in accordance with the enclosed form No. CSFJL990527.2. If this proposal is based on a functional

Certification Of Availability of Funds

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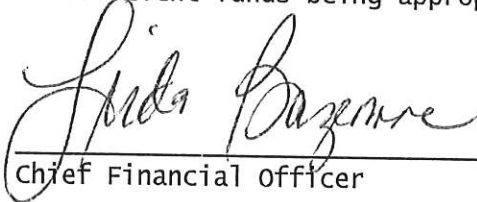
Contract Amount: 50,000.00
Resolution Date: 07/16/20
Resolution Number: 20-07-174

Vendor: L1216 LONGO ELECTRICAL-MECHANICAL, IN
ONE HARRY SHUPE BLVD
WHARTON, NJ 0788

Contract: C0-00052 SCADA UPGRADE AT WASTEWATER
TREATMENT PLANT

Account Number	Amount	Account Description
0-W1- -000-141	50,000.00	LOANS & EXCHANGES
Total	50,000.00	

Only amounts for the 2020 Budget Year have been certified. Amounts for future years are contingent upon sufficient funds being appropriated.



Chief Financial Officer