

RESOLUTION #2021-23

**RESOLUTION OF THE MANTUA TOWNSHIP MUNICIPAL
UTILITIES AUTHORITY AUTHORIZING A CONTRACT WITH
NB CONTROLS, INC. FOR BARNSBORO PUMP STATION PROJECT**

WHEREAS, the Mantua Township Municipal Utilities Authority (MTMUA), with its principal place of business at 397 Main Street, Mantua, New Jersey 08051 is hereby awarding a contract to NB Controls, Inc. for Barnsboro Pump Station project to install a new PLC and antenna for the SCADA controls system for Mantua Township MUA; and

WHEREAS, NB Controls, Inc. with its principal place of business located at 20 North Hockey Drive, Columbus, New Jersey 08022 submitted a proposal for providing services, which proposal is attached hereto and incorporated herein at length. The services to be provided may be summarized as follows:

1. Provide a new antenna, cable and connectors. (to be installed by others)
2. Provide and install a new CWMicro PLC with (1) 8AI card, (1) 16DI card and (1) 16DO card.
3. Provide and install a new 125-Watt heater in enclosure.
4. Provide a new Fiberglass enclosure (35"Hx30"Wx10"D) with components installed and wired.
5. Provide and install a new Freewave radio and lightening protection.
6. Provide and install a UPS for backup power.
7. Program PLC to monitor the pump station as required.
8. Provide and install (1) RACO Verbatim Dialer (8 alarm points) in enclosure.
9. Provide and install an antenna for Dialer cell modems (Provided by Mantua)
10. Startup and test controls.
11. Coordination, Contractor and Engineering Meetings.

TOTAL: \$18,650.00

WHEREAS, the MTMUA has reviewed and evaluated the options and proposals for the Barnsboro Pump Station Project and now awards this contract to **NB CONTROLS, INC.** pursuant to the aforementioned "Quote 1884 rev A" dated May 18, 2020.

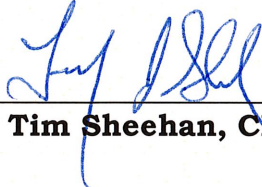
NOW, THEREFORE, BE IT RESOLVED by the Mantua Township Municipal Utilities Authority as follows:

1. That the Executive Director of the Mantua Township Municipal Utilities Authority is hereby authorized and directed to execute any and all contracts and related documents with NB Controls, Inc. necessary to award the contract in an amount not to exceed \$18,650.00.

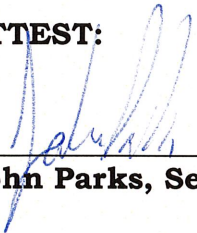
THIS RESOLUTION shall take effect immediately.

DULY ADOPTED at the Meeting of the Mantua Township Municipal Utilities Authority held on March 16, 2021.

**Mantua Township
Municipal Utilities Authority**

By: 
Tim Sheehan, Chairperson

ATTEST:


John Parks, Secretary

<u>Governing Body</u>	<u>Recorded Vote</u>				<u>Resolution 2021-23</u>
	Aye	Nay	Abstain	Absent	
Tim Sheehan, Chairman	✓				
Mario Dilisciandro, Vice Chairman	✓				
Dan Hauss, Treasurer	✓				
John Parks, Secretary	✓				
Victor Torino	✓				
Howard Bruner, Alternate #1					