

### CITY OF ROCKVILLE ROCKVILLE, MARYLAND

Addendum #2
Invitation for Bid (IFB) No. 11-23

# CONSTRUCTION OF A BULK SODIUM HYPOCHLORITE SYSTEM

August 21, 2023

### **ATTENTION ALL BIDDERS:**

The following addendum is being issued to amend and clarify certain information contained in the above named IFB. All information contained herein is binding on all Bidders who respond to this IFB. Specific parts of the IFB have been amended. Bidders are required to acknowledge receipt of the addendum by signing in the appropriate space at the end of the addendum. Failure to do so may subject your bid to disqualification. No provided answer to a question may in and of itself change any requirement of the IFB. The following revisions /deletions / additions are listed below; new language has been double underlined and marked in red bold (ex: new language) and language deleted has been marked with a double strikeout (ex. language deleted).

## PLEASE NOTE THE FOLLOWING REVISIONS HAVE BEEN MADE TO THE ABOVE REFERENCED INVITATION FOR BID (IFB):

#### <u>Clarification 1 – Pay Item 1007.4 (Control Panels and Integration):</u>

The input and output signals depicted within the project drawings and the accompanying specifications shall be connected to two new PLC's, one located within the new Transfer Pump Control Panel and one in the new Sodium Hypo-Chlorite Metering Panel. The two new PLC's shall be joined to the existing control system network via ethernet through the existing network switch located in the PLC 7 control panel. The existing plant control system shall be re-programmed by the Contractor's Integrator as necessary. All software and hardware required to complete this project shall be included in the Integrator's scope and paid for by the Contractor. This shall include updating existing software and hardware as required for successful completion of the project as stated in the contract documents.

### <u>Clarification 2 (Pay Item 1002 (Temporary Chlorination System):</u>

The temporary and permanent sodium hypochlorite system shall have the capability to either flow pace or flow pace with a chlorine residual trim (compound loop control) to automatically and reliably deliver the appropriate dose. The temporary system shall function automatically without human intervention.

The temporary sodium hypochlorite metering and transfer pumps shall conform to design and performance requirements listed under Specification Section 11 24 00 (Chemical Metering and Transfer Pumps) and Section 11 24 40 (Chemical Feed Systems).

ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME IN THE INVITATION FOR BID (IFB).

Additionally, please be sure to submit all required forms with your bid per this addendum and the solicitation instructions.

ACKNOWLEDGE RECEIPT OF ADDENDUM NO. 2 BY SIGNING BELOW AND RETURNING A COPY OF THE ADDENDUM WITH YOUR BID OR ACKNOWLEDGING IN YOUR BID.

ISSUED BY: TJ Ellison, PRINCIPAL BUYER, 8/21/2023	
NAME OF BIDDER:	
BID DUE DATE: 2:00 P.M. (ET), TUESDAY, SEPTEMBER 5, 2023	