# ERIE COUNTY WATER AUTHORITY AUTHORIZATION FORM

For Approval/Execution of Documents (check which apply)

Contract: Project No.: 202000005  Project Description: Industrial Blasting, Painting, and Associated Maintenance Contract from April 1, 2020 to March 31, 2021.	
Item Description:         Agreement       Professional Service Contract       Amendment       Change Order         BCD       NYSDOT Agreement       X Contract Documents       Addendum         Recommendation for Award of Contract       Recommendation to Reject Bids         Request for Proposals       Other	
Action Requested:  Board Authorization to Execute  Board Authorization to Award  Execution by the Chairman  X Board Authorization to Advertise for Bids  Execution by the Secretary to the Authority  Board Authorization to Solicit Request for Proposals  Other	
X Chief Operating Officer  X Executive Engineer  X Director of Administration  X Risk Manager  X Chief Financial Officer  X Legal  APPROVED FOR BOARD RESOLUTION:	Date: $\frac{2/5/20}{2/5/20}$ Date: $\frac{2/5/20}{2/5/2020}$ Date: $\frac{2/5/2020}{2/5/2020}$ Date: $\frac{2/5/2020}{2/5/20}$ Date: $\frac{2/5/20}{2/5/20}$ Date: $\frac{2/5/20}{2/5/20}$
Remarks: Unit price contract.  P:\ECWA\P202000005\12 Bidding\2020-01-07 Authorization Form Ad.docx	
Resolution Date: Item No:	

### ERIE COUNTY WATER AUTHORITY



#### INTEROFFICE MEMORANDUM

February 4, 2020

To:

Terrence D. McCracken, Secretary to the Authority

From:

Clayton J. Johnson, Production Engineer

Subject: Industrial Blasting, Painting, and Associated Maintenance Contract

From April1, 2020 to March 31, 2021

ECWA Project No. 202000005

This contract includes work associated with unanticipated maintenance pertaining to industrial blasting (removal of old coating/corrosion in preparation for application of new coating) and painting throughout ECWA's facilities. Routine maintenance, such as touching up pipe coatings, is typically performed by ECWA forces and is supplemented by outside contracting. This contract would serve as an on-call contract that would help ECWA respond to maintenance issues in a timely manner. For example, if a concentrated coating delamination or corrosion is identified during a steel tank inspection, this contract would cover the repair work associated with blasting and recoating portions of the tank. Periodically, pumps are taken out service for inspection/repair (seal replacement, bearing replacement, etc.) and prior to placing a pump back in service, the pump interior will typically be blasted and recoated with a material that aids in pump efficiency and inhibits erosion corrosion of the pump internals in order to extend its life. This contract covers both field (water storage tank and piping) and contractor's shop (pump recoating) work.

ECWA staff does not have the equipment (sandblasting equipment, paint sprayers, or ventilation equipment) to properly perform this type of work.

The contract will be used to perform industrial blasting and painting at ECWA facilities, including: the Van de Water and Sturgeon Point WTPs, the Service Center, the Ellicott Square Building, and the Pump Stations and Water Storage Tank sites.

The intent of this contract is to perform small scale projects that need immediate attention. The Authority's Executive Engineer and/or its Director of Administration will assign the Work to be performed under this Contract on a project-by-project basis. No further approval from the Authority's Board of Commissioners will be necessary if the cost for the Work assigned for an individual project does not exceed Thirty-Five Thousand Dollars (\$35,000.00).

CJJ:imf Attachments cc: R.Stoll

M.Wymer D.Patton

L.Lester

ECWA-423-2001-I-186

Each project will have a defined Scope of Service, a proposed Work Schedule and an Estimate of Costs, which shall be reviewed and approved by the Authority's Chief Financial Officer. The Chief Financial Officer may not approve a project unless the Work to be performed has been appropriately budgeted and the projected costs for such Work does not exceed Thirty-Five Thousand Dollars (\$35,000.00).

#### **Attachments:**

- Blue Authorization Form this form provides the project name and project number, the action that is being requested of the Board, and it provides a list of approvals that are required prior to being acted on by the Board.
- One (1) set of Contract Documents.

The Project Manual needs to be reviewed by the Risk Manager and the Legal Department before the Board can provide the Authorization to Advertise.

CJJ:jmf
Attachments
cc: R.Stoll
M.Wymer
D.Patton
L.Lester
ECWA-423-2001-I-186

## **Project Manual**

Industrial Blasting, Painting, and Associated Maintenance Contract from April 1, 2020 to March 31, 2021

Project No. 202000005

February 2020

Erie County Water Authority
3030 Union Road

Cheektowaga, New York 14227



