

ERIE COUNTY WATER AUTHORITY

INTEROFFICE MEMORANDUM

April 21, 2021

To: Terrence D. McCracken, Secretary to the Authority

From: Michael Quinn, Sr. Distribution Engineer

Subject: Request for Proposals Washwater Tank Replacement Sturgeon Point Water Treatment Plant ECWA Project No. 202100020

The Erie County Water Authority (ECWA) recently issued a Request for Proposal (RFP) for replacement of the existing washwater tank at the Sturgeon Point Water Treatment Plant with a new, prestressed concrete AWWA D110, Type III tank.

The project consists of engineering services for the design and construction of the new washwater tank adjacent to the existing tank. The project will also include interconnecting piping and an evaluation of the alternatives for wash water supply redundancy following construction of the new tank. Additionally, a portion of the contract budget allowance under Special Services will be utilized for geotechnical and environmental review services. The scope of the project includes bidding and construction phase services.

The duration of the project through the completion of construction is expected to be 12-16 months.

RFPs were issued to seven consulting engineers: Arcadis, Barton & Loguidice, GHD, JM Davidson Engineering, Labella Associates, Nussbaumer & Clark, and Wendel. One other firm, Ramboll, obtained the RFP through the posting on our website. Seven firms chose to submit proposals for this project (Nussbaumer & Clark elected to sub consult to JM Davidson). This is a single project requiring one consulting firm.

The proposals were reviewed and discussed among the engineering staff. Experience, staffing, scope, and project approach were considered. It was determined that all firms possessed relevant qualifications to perform the proposed work.

Arcadis provided an experienced project team to perform the work and demonstrated experience with similar work. Their fee is competitive and reasonable and within the budget established for the project. The Engineering Department will move forward with negotiations with Arcadis to develop a Professional Services Contract for the referenced project.

Budget Information

• Unit 2510 Eng/Const Sturgeon Point, Item 101608, Washwater Tank Replacement.

LFK:MWW:jmf

cc: K.Prendergast R.Stoll L.Lester SPWA-927-2101 P:\RFP\P202100020\16 Correspondence\2021-04-21 Memo RFP Recommendation Washwater Tank.docx