

April 7, 2023

Jacobs Project No: D3165200

Mr. Jeff Harenda
City of Waukesha
Department of Public Works
130 Delafield Street
Waukesha, WI 53188

Subject: Return Flow Pump Station, Advanced Phosphorus Treatment and Facilities
Enhancement – Amendment No. 3

Dear Mr. Harenda:

Jacobs was authorized by the City of Waukesha by Contract executed by Jacobs and Purchase Order No. 190015-00 (Jacobs Project No: D3165200) to provide engineering services including preliminary and final design and services during construction for the Return Flow Pump Station (RFPS), enhanced phosphorus treatment and facilities enhancements at the Clean Water Plant (CWP) project. Original Contract value was \$1,526,954. Authorization for additional \$10,000 by letter dated 5/28/19, Change Order 1 authorized on 6/6/19 for \$122,971, and Change Order 2 authorized on 3/17/22 for 152,634. Total current contract value is \$1,812,559.00.

CWP and Jacobs agreed to allow the contractor (CD Smith) to extend the contractor's substantial and final completion dates for additional work and allow for alternate start up and testing procedures that coordinate with the pipeline and maximize permit compliance.

This letter summarizes the additional tasks and associated fees for the added out of scope work. These additional services are summarized below.

- Additional construction meetings
 - Combination of additional weekly and biweekly meetings
 - 160 additional hours
- Due to the contractor's contract extension, additional communication and coordination with CD Smith and subcontractors and overall project management is required to keep the project on track. Finalizing new and outstanding change orders, and prolonged punch list inspections are included.
 - 122 additional hours
- Due to contractor inefficiencies with the supply chain issues and time extension, four additional site visits have been included.
 - 32 additional hours
- Additional time spent for trouble shooting operational issues:
 - Primary influent and primary effluent pumps.
 - 24 additional hours

The total fees for Amendment No. 3 are \$62,974. The breakdown of the level of effort and associated fees are shown in the attachment. The attachment has three tables. One is the total fee breakdown. The

Mr. Jeff Harenda
April 7, 2023
Page 2 of 2

second table is the level of effort and fee associated with the phosphorus and enhancement work and the final table includes the level of effort and fee associated with the return flow pump station.

If you have any questions regarding the information presented above, please call Andrew Schrank at 920-912-7530

Sincerely,

Jacobs



Bill Desing, P.E.
Project Manager



Rajeev Srivastava, PhD, Manager of Projects

cc. Andrew Schrank, P.E.