



AMENDMENT NO. #1 to
PROFESSIONAL SERVICES AGREEMENT
Wastewater Treatment Facility Startup Assistance (Project)
Original Agreement Executed September 2, 2025

This Amendment is by and between:

City of La Crosse (Owner)
400 La Crosse Street
La Crosse, WI 54601

and

Donohue & Associates, Inc. (Donohue)
3311 Weeden Creek Road
Sheboygan, WI 53081

Who agree to amend the original Agreement, as follows:

PART I – B. SCOPE OF SERVICES

The services have been modified to include the following additional activities:

WWTP ReRate:

1. Kickoff Meeting – Request updated data from Owner and conduct a kickoff meeting conference call to review historical data. The updated data will be incorporated to existing dataset developed during the WWTP upgrade design.
2. Influent BOD Data – Review influent BOD dataset, sampling location, and identify possible methods to adjust sampling to improve consistency of BOD results.
3. BOD Capacity Analysis – Perform an evaluation using a mass balance method focusing attention on influent loadings, primary clarifier removal performance, activated sludge loadings, and activated sludge treatment performance. The mass balance will be calibrated using historical performance data and will establish the re-rating BOD capacity values. Carbonaceous BOD data will be incorporated to improve the statistical database for BOD values. Existing Biowin process model will be used to develop and confirm the loadings.
4. Historical Performance Analysis – Review historical performance data to verify that the facility has and can consistently treat loadings equivalent to the proposed BOD capacity developed during the BOD capacity analysis.
5. Documentation – The analyses and proposed plant BOD capacity will be documented in a draft Technical Memorandum (TM). Submit the draft TM to the Owner for review and comment. After the TM is revised to incorporate Owner comments, submit a final TM to the Wisconsin DNR requesting the additional capacities. Following submittal, respond to Wisconsin DNR comments and questions.

PART I – C. PROJECT TIMING

Donohue shall be authorized to commence the Services set forth herein upon execution of this Amendment. The draft Rerate TM will be delivered to the Owner in 90 days. The project will be considered complete after responding to the WDNR questions.

PART III – A. COMPENSATION

Compensation for the services set forth in Part I shall be increased \$19,195, resulting in a total contract amount of \$43,695.

APPROVED FOR OWNER

APPROVED FOR DONOHUE

By: _____

By: _____

Printed Name: _____

Printed Name: _____

Title: _____

Title: _____

Date: _____

Date: _____