## **Department of Public Works**

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John C. Rooney, P.E. Commissioner of Public Works

Ronald J. Pritzlaff, P.E. Asst. Comm. of Public Works

March 10, 2023 Legistar Item: 0250-23

Ald. Mollie Jones, Chairperson Public Works & Services Committee Racine, WI

Re: Amendment No.1 to Contract 2021042

Dear Alder Jones:

After completion of the Phase I work in Contract 2021042, the City of Racine has received an amendment to continue work for the services identified below to begin Phase II of the program. Phase II will include; I/I Program Management & Intergovernmental Agreement (IGA) Coordination, development of construction documents for manhole sealing and lateral grouting, a Foundation Drain Disconnection (Sump Pump) Program Development, Post-Construction Monitoring, Field Exploration and a Technical Memo. With the results of Phase II, a third phase will be developed to include an analysis of the entire program including the results of the two study areas and sump pump programmed applied Citywide.

This amendment includes several tasks to continue efforts to achieve and maintain relief from any sanitary sewer moratoriums imposed by the Racine Wastewater Commission in accordance with stipulations in the IGA. These services included in the amendment are:

- I/I Program Management & IGA Coordination \$57,600
- Foundation Drain Disconnection (Sump Pump) Program \$63,100
- Manhole Cover Inflow Evaluation \$15,000
- 2023 Post Improvements Flow Monitoring and Analysis North Osbourne and Echo Lane \$90,400
- Technical Memorandum \$26,300

AECOM will develop a Technical Memorandum to document all the work performed in Phase II. The report will document the results of each task, a summary of identified system deficiencies and sources of I/I, theoretical reduction of quantified I/I, and prioritized rehabilitation efforts that is required to be reported to the RWWU Commission annually beginning in October 2023.

The total cost of this amendment is \$252,400 and funding is available in Org-Obj 40101-52100, Professional Services Surcharge. If the committee agrees, the appropriate action would be to authorize the Mayor and City Clerk to enter into the agreement.

Sincerely,

John C. Rooney, P.E. Commissioner of Public Works

Cc: Mayor Cory Mason Paul Vornholt Kathleen Fischer Ara Molitor