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Amendment No. 1 to Task Order No. 16-01
City of Manitowoc, Wisconsin (CITY)
and Strand Associates, Inc.® (ENGINEER)
Pursuant to Technical Services Agreement dated April 11, 2013

This is Amendment No. 1 to the referenced Task Order.

Services Name: 2016 Collection System Infiltration/Inflow (I/I) Program Assistance

Under Project Information, REPLACE Services Name in its entirety with the following:

"Services Name: Fiscal Sustainability Planning including 2017 and 2018 Collection System Infiltration/Inflow (I/I) Program Assistance"

Under Scope of Services,

REPLACE item No. 1 with the following:

"1. Assist CITY with the development of a flow metering program which will include a recommendation as to the number and placement of flow meters within the collection system for the 2017 and 2018 flow metering."

ADD the following:

- "10. Assist CITY with development of a fiscal sustainability plan for the CITY's wastewater facilities in accordance with the Wisconsin Department of Natural Resources' Clean Water Fund Program requirements.
- 11. Collate available critical asset inventory and critical asset condition assessment documents provided by CITY regarding CITY's wastewater treatment plant (WWTP) and collection system.
- 12. Summarize CITY's plan for maintaining, repairing, and replacing the WWTP and collection system critical assets, and for funding those activities. Summarize the CITY's equipment replacement fund and other replacement fund balances.
- 13. Summarize potential cost effective water and energy conservation efforts at the WWTP and collection system.
- 14. Deliver a brief report to CITY addressing item Nos. 10 through 13."

Under Compensation, CHANGE \$22,800 to "\$62,000."

Under Schedule, CHANGE December 31, 2016, to "November 30, 2018."

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STRAND ASSOCIATES, INC.®	CITY OF MANITOWOC
By: Matthew S. Richards Corporate Secretary	By:
Date: 4/5/17	Date:
	By:
	Date: