# AMENDMENT NO. 6 TO AGREEMENT FOR CONSULTING SERVICES FOR PRELIMINARY AND FINAL DESIGN OF THE WASTEWATER TREATMENT PLANT

This Agreement modification is between the City of Waukesha (CITY) and Strand Associates, Inc.® (STRAND).

WHEREAS, the Parties entered into an Agreement on March 26, 2012, and modified through Amendment No. 1 on May 7, 2012, Amendments No. 2 and No. 3 dated September 9, 2013, Amendment No. 4 dated November 13, 2013, and Amendment No. 5 dated August, 15, 2014, for STRAND to provide consulting services for preliminary and final design and postdesign services for the Waukesha Wastewater Treatment Plant. A copy of that Agreement and subsequent Amendments are included as Attachment No. 1.

NOW THEREFORE, the Parties agree to amend the Agreement set forth in Attachment No. 1 in the following respects:

## 1. Paragraph I. SCOPE OF SERVICES

ADD the following sentence after the fourth paragraph:

"Exhibit I describes postdesign services for Phase II of the wastewater treatment plant."

### 2. Paragraph III. COMPENSATION AND PAYMENT

ADD the following sentence after the fifth paragraph:

"The City agrees to pay STRAND the lump sum of one hundred thirty thousand seven hundred dollars (\$130,700) for services described in Exhibit I."

Except as modified herein, all terms and conditions in the Agreement previously approved and attached as Attachment No. 1 shall remain unchanged and in full force and effect.

IN WITNESS HERETO, THE DULY AUTHORIZED AGENTS OF THE PARTIES AFFIX THEIR SIGNATURES.

Stra	and Associates, Inc.®:		
By:		Date:	
,	Matthew S. Richards, Corporate Secretary		

Ву:	Honorable Mayor Shawn N. Reilly	_ Date:	
Ву:		Date:	
	Gina Kozlik, Clerk/Treasurer		

City of Waukesha:

#### **EXHIBIT I**

#### SCOPE OF SERVICES FOR POST DESIGN

STRAND will provide the following Services to the CITY.

#### 1. Postdesign Services

- a. Review and reply to contractor's requests for information.
- b. Request price proposals from contractor when required.
- c. Review Contractor's shop drawing submittals.
- d. Attend meetings at the CITY's request.
- e. Participate in conference calls.
- f. Participate in partial utilization reviews.
- g. Conduct substantial completion review.
- h. Conduct final completion review.
- Conduct Supervisory Control and Data Acquisition (SCADA) functionality tests.

## 2. Operation and Maintenance (O&M) Manual

- a. Prepare updated O&M manual and submit two copies to the CITY for review.
- b. Meet with the CITY to discuss O&M manual comments.
- c. Update O&M manual with necessary revisions. Provide five hard copies and one electronic copy of the final O&M.

#### 3. Startup and Training

- a. Provide combined process and equipment startup training.
- b. Provide classroom training on operational theory and design goals.
- c. Provide field, manufacturer, and SCADA interface training.

d. Provide post-start-up assistance, if authorized.

## 4. Record Drawings

- a. Prepare record drawings based on contractor's marked up drawings.
- b. Create master drawing set based on previous drawings sets.

STRAND is providing drafting Services only for record and master set drawings based on records presented to STRAND by the CITY and contractor. STRAND will not be liable for accuracy of the record and master set drawing information provided by the CITY and contractor.

#### SCADA Services

- a. Design and install human machine interface screens at the Wastewater Treatment Plant.
- b. Assist the CITY with the Water Information Management System programming.