

**AMENDMENT NO. 5 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, and Amendments No. 2 and No. 3 dated September 9, 2013, and Amendment No. 4 dated November 13, 2013, 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** is amended to ADD the following sentence after the fourth paragraph:

"Amendment No. 5 adds final design and bidding-related services for Phase II of the wastewater treatment plant, the scope for which is described in attached Exhibit H."

2. Paragraph **III. COMPENSATION AND PAYMENT** is amended to ADD the following sentence after the fifth paragraph:

"The City agrees to pay STRAND the lump sum of fifty thousand one hundred eighty-nine dollars (\$50,189) for Amendment No. 5 services."

Except as modified herein, all terms and conditions in the Agreement previously approved and included 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.

Strand Associates, Inc.[®]

By: _____
Matthew S. Richards, Corporate Secretary

Date: _____

City of Waukesha

By: _____
Honorable Mayor Jeff Scrima

Date: _____

By: _____
Gina Kozlik, Clerk/Treasurer

Date: _____

SCOPE OF SERVICES FOR CONSULTING SERVICES

Final Design–Return Flow Pump Station Shell

1. Finalize the structural and architectural design associated with the return flow pump station shell. Design for the return flow pumps and associated electrical, controls, and emergency power is not included.
2. Develop details and specification language such that the return flow pump station shell can be included in the Wastewater Treatment Plant Improvements Phase II project as a bid alternative.
3. Develop an opinion of probable construction cost associated with the return flow pump station shell.
4. Finalize hydraulic calculations based on final design of the return flow pump station channels.
5. Prepare drawings and technical specifications associated with the return flow pump station shell.
6. Provide bidding-related services for the return flow pump station shell components including publishing the bidding documents, responding to prospective bidders' questions, and preparing addenda.

Final Design–Ultraviolet Disinfection

1. Review the Phase II project drawings and technical specifications with equipment manufacturers and incorporate manufacturer comments as appropriate.
2. Develop bidding, contracting and general requirements documents (Divisions 0 and 1).
3. Prepare standard Divisions 0 and 1, which include the Engineers Joint Contract Document Committee Standard General Conditions.
4. Incorporate technical specifications and details to finalize the Phase II contract documents.
5. Provide two hard copies of the draft contract documents to the City for review. One workshop will be held to discuss City comments on the contract documents.
6. Submit the appropriate number of reviewable bidding documents to the Wisconsin Department of Natural Resources (WDNR) and incorporate WDNR comments, as appropriate, into the bidding documents.

Bidding-Related Services

1. Prepare ten hard copies of the bidding documents for the City.
2. Assist the City with prequalifying general contractors.
3. Publish bidding documents on QuestCDN.

4. Answer prospective bidder questions during bidding.
5. Attend prebid meeting; no meeting minutes will be issued for prebid meeting.
6. Prepare addenda, if required, to appropriately clarify the bidding documents.
7. Attend the bid opening.