

COUNCIL ACTION FORM

SUBJECT: EAST INDUSTRIAL AREA UTILITY EXTENSION PROJECT –
PROFESSIONAL SERVICES AGREEMENT AMENDMENT NO. 2

BACKGROUND:

The East Industrial Area Utility Extension Project consists of the extension of water main and sanitary sewer main along the Lincoln Way corridor to serve development of an industrial park east of I-35. This project is currently in the land acquisition phase and the plans will be finalized after site purchase is approved. Therefore, this project is anticipated to be bid this winter with construction expected to begin in the spring of 2020. Project completion is expected in the spring of 2021.

City Council approved a professional services agreement with Stanley Consultants Inc. in an amount not to exceed \$254,070 for the design of this project. On February 12, 2019, Contract Amendment No. 1 in the amount of \$82,300 (total contract not to exceed \$336,370) was approved by City Council.

Because the original lift station site location has since been changed, additional services are required to update the plat, the appraisal, and redesign the plans for the new site. Furthermore, because stormwater management is required for the lift station site per Chapter 5B of the Municipal Code, Stanley Consultants will provide staff with stormwater modeling information (staff is preparing the stormwater management report). Additional time is also required in coordinating the relocation of utilities along the north side of East Lincoln Way.

With these additional services, Stanley Consultants has requested that their professional services agreement be amended (see Attachment A) for an additional amount not to exceed \$60,200 (**total contract not to exceed \$396,570**). The amount budgeted for **engineering and project inspection totals \$800,000**. A total of \$5,300,000 from General Obligation bonds (Sewer and Water Utility revenue abated) has been budgeted for this project.

ALTERNATIVES:

1. Approve Amendment No. 2 to the professional services agreement with Stanley Consultants Inc. for the East Industrial Area Utility Extension Project for an additional amount not to exceed \$60,200 (total contract not to exceed \$396,570).
2. Do not approve the amendment to the professional services agreement.
3. Direct staff to re-negotiate the amendment to the professional services agreement.

MANAGER'S RECOMMENDED ACTION:

These additional engineering services were reviewed by staff and deemed necessary to the completion of this project. **Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as described above.**



SUPPLEMENTAL AGREEMENT NO. 2

This Supplemental Agreement, made and entered into by and between STANLEY CONSULTANTS, INC. (Consultant) and CITY OF AMES (Client) amends their agreement of July 12, 2016 for Consultant to provide services to the Client for the East Industrial Area Utility Extension Project, as follows:

Scope of Services

1. Additional coordination with other utilities for rerouting to a Public Utility Easement (PUE).
2. Prepare and submit additional review submittal and final signed bid documents to include the following revisions:
 - a. Update pump calculations.
 - b. Relocate pump station and reconfigure layout.
 - c. Revise gravity sewer and force main P&P drawings and add drawings as required.
 - d. Update traffic control plan.
 - e. Coordinate with electrical provider and revise electrical drawings.
 - f. Prepare planting layout plan and notes.
 - g. Submit "Final for Review" plans.
 - h. Incorporate additional review comments into the final bid documents.
 - i. Update unit price descriptions and construction quantities.
 - j. Review initial evaluation of capacity of stormwater discharge pipes.
 - k. Update cost estimate.
3. Provide additional acquisition services for relocated pump station and EWST site including:
 - a. Revise survey plat.
 - b. Increase number of acquisition and negotiation services from 11 to 12.
 - c. Update appraisal report and prepare valuation documentation.
4. Prepare stormwater model for pump station site using SWMM to include:
 - a. data collection,
 - b. computations,
 - c. input of existing and project conditions,
 - d. adjust SWMM project conditions model to release rates,
 - e. prepare and submit memo with results.

Time of Beginning and Completion

October 31, 2019 – March 20, 2020

Fees and Payments

Compensation for Professional Services described in this Supplemental Agreement No. 2 shall be a not-to-exceed amount of Sixty Thousand Two Hundred Dollars (60,200.00) per breakdown below.

Utility PUE Coordination	\$ 1,700.00
Plan Revisions	\$ 43,900.00
Survey Plat	\$ 2,000.00
Acquisition & Negotiation Services	\$ 3,800.00
Report and Documentation	\$ 5,000.00
Stormwater model	<u>\$ 3,800.00</u>
Total SA No. 2	<u>\$ 60,200.00</u>

Except as specifically amended by this Supplemental Agreement, all the terms and conditions of the original Agreement dated July 12, 2016 shall remain in full force and effect.

IN WITNESS WHEREOF, the parties have caused this Supplemental Agreement to be executed on the date below indicated.

STANLEY CONSULTANTS, INC.

CITY OF AMES, IOWA

By: *Daniel R. Fullerton*
Daniel R. Fullerton, PE.
Client Service Manager

By: _____

Date: 12/4/2019

Date: _____

Attest:

Attest:

By: *Debra K. Matthias*

By: _____

APPROVED AS TO FORM
BY *Vikki A. Feilmeyer*
Vikki Feilmeyer
Assistant City Attorney