


## COUNCIL COMMUNICATION

	Number:	<b>19-490</b>	Meeting:	<b>November 18, 2019</b>
	Agenda Item:	<b>9</b>	Roll Call:	<b>19-1804</b>
	Submitted by:	<b>Steven L. Naber, P.E., City Engineer</b>		

### AGENDA HEADING:

Approving Supplemental Agreement No. 2 to the Agreement for Professional Services with Stanley Consultants, Inc. for additional professional services for the E. 30th Street over Union Pacific Railroad Bridge Rehabilitation, for an additional amount not to exceed \$85,000.

### SYNOPSIS:

Recommend approval of the Supplemental Agreement No. 2 to the Agreement for Professional Services with Stanley Consultants, Inc. (Kate Harris, President, 225 Iowa Avenue, Muscatine, Iowa 52761), for an additional amount not to exceed \$85,000, based on hourly rates, to provide additional design services for the E. 30th Street over Union Pacific Railroad Bridge Rehabilitation project.

### FISCAL IMPACT:

Amount: \$85,000

Funding Source: 2019-2020 CIP, Page Bridge/Viaduct Improvements - 6, E. 30th Street Bridge over UPRR, BR055, Gaming Monies

### ADDITIONAL INFORMATION:

- On January 9, 2017, by Roll Call No. 17-0011, City Council approved the Professional Services Agreement (PSA) with Stanley Consultants, Inc. The Phase I scope of services was to perform a bridge inspection, conduct a Functional Analysis Workshop to develop and analyze various bridge rehabilitation strategies, and assemble a complete Structure Evaluation Report.
- On September 11, 2017, by Roll Call No. 17-1538, City Council approved Supplemental Agreement No. 1 for the design and construction phase services to rehabilitate the bridge, which included complete removal and replacement of the bridge deck, new Americans with Disabilities Act (ADA) compliant sidewalks on each side, complete repainting of the bridge beams, replacement of the bridge bearings and deck joints, pier repairs, replacement and reconfiguration of the approach pavement, and other items of work to complete the rehabilitation of the bridge. The bridge cross-section width will be slightly reduced from 42-feet to 36-feet wide for traffic, which will still allow 3-lanes of traffic and allow for the sidewalks to be widened from 3-feet to 5-feet.

- During the design process, the Union Pacific Railroad took longer than anticipated in their review of the project plans and required numerous re-submittals and modifications to the design plans. The additional railroad reviews and plan modifications also necessitated additional submittals to the IDOT. With the additional and longer railroad reviews, additional shop drawing and submittal review time is being factored into the construction phase. These additional reviews, modifications, and multiple submittals are beyond what was anticipated in the original design scope.
- Staff has negotiated Supplemental Agreement No. 2 to the Agreement for Professional Services with Stanley Consultants, Inc. for a total additional amount not to exceed \$85,000, based on hourly rates, to provide additional design services for the E. 30th Street over Union Pacific Railroad Bridge Rehabilitation project.

**PREVIOUS COUNCIL ACTION(S):**

Date: September 11, 2017

Roll Call Number: [17-1538](#)

Action: [Approving](#) Supplemental Agreement No. 1 to the Agreement for Professional Services with Stanley Consultants, Inc., for the E. 30th Street over Union Pacific Railroad Bridge Rehabilitation, not to exceed \$240,300. ([Council Communication No. 17-660](#)) Moved by Coleman to adopt. Motion Carried 7-0.

**BOARD/COMMISSION ACTION(S): NONE****ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:**

City staff does not anticipate any future Council actions on this PSA at this time; however, unanticipated changes to this PSA would require an additional Supplemental Agreement, which may require Council action.

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