## Requested Council Meeting Date: November 20, 2017 COUNCIL BILL NO. 2017-167

## Item: Work Authorization with Allgeier Martin Associates, Inc., for Professional Engineering Consulting Services for Zora and Schifferdecker water line relocation.

## **Originating Department: PUBLIC WORKS - ENGINEERING**

Attachments: 1) Original Work Authorization No. AMA-Schiff-2 2) Council Bill 2017-167	
Engineering: David Hertzberg	Date:
Finance Department: Leslie Haase	Date:
City Attorney: Peter C. Edwards	Date:
City Manager: Samuel L. Anselm	Date:

**Recommended Action:** Approval of work authorization AMA-Schiff-2 with Allgeier Martin Associates, Inc., in the not to exceed amount of \$36,500.00 for professional engineering consulting services for the Zora and Schifferdecker water line relocation project.

**Background**: In January 2013 the City of Joplin entered into an agreement with the Jasper County Commission and the Joplin Special Road District to replace the bridge over Turkey Creek at the Zora and Schifferdecker intersection after determining the existing intersection and bridge is flood prone and will become obsolete and inadequate for future traffic needs having completed the intersection improvements at Main and Zora. As the design of the roadway and bridge progressed a conflict with an existing water main was found, which belongs to Jasper County Rural Water District #1. It will be necessary to relocate approximately 1300 linear feet of 8-inch water main, including thrust blocks, valves, bedding and other associated work to complete this project. The construction plans, specification and bid schedule will be provided to the City of Joplin as a subsection of the overall project development and administered by the City of Joplin.

**Discussion:** In accordance with the City of Joplin's Procurement policies a Request for Qualifications for on call services was advertised in the Joplin Globe Newspaper and on the city's website. City staff received qualifications from professional consulting firms. A selection committee of City staff reviewed the qualifications and selected Allgeier, Martin and Associates, Inc. for this project primarily because they are the design engineer for the County as well as having been hired by the City of Joplin to perform the initial survey for this project. City staff held a scoping meeting with Allgeier, Martin and Associates engineers and reviewed the Work Authorization and Scope of Services. This Work Authorization is for a not-to-exceed amount of \$36,500.00 which is within industry standards.

**<u>Recommendations:</u>** Staff recommends acceptance of this agreement with Allgeier Martin Associates, Inc., in the not to exceed amount of \$36,500.00 for professional engineering consulting services for the Zora and Schifferdecker water line relocation project, on an emergency basis, per Section 2.12 (6) of the HOME RULE CHARTER of the City of Joplin.