City of **JOPLIN** City Council Agenda Item

Requested Council Meeting Date: September 19, 2016
Council Bill No. 2016-140

Item: Work Authorization AMA-OC-001 with Allgeier, Martin & Associates Inc., for Professional Engineering Consulting Services for the Villa Heights #15 Sanitary Sewer Crossing Re-route at Newman Road project.

Originating Department: Public Works – Engineering

Attachments: 1) Agreement with Consultant
2) Work Authorization
3) Council Bill No. 2016-140
4) Exhibit – Photographs of the Exposed Sanitary Sewer in Turkey Creek

Department Head: Nicholas A. Heatherly
Finance Department: Leslie Haase
City Attorney: Peter C. Edwards
City Manager: Samuel L. Anselm

Recommended Action: Approval of Work Authorization AMA-OC-001 with Allgeier, Martin & Associates Inc. in the not to exceed amount of $85,298.00 for Professional Engineering Consulting Services for the Reroute of the Turkey Creek Sanitary Sewer Crossing at Newman Road.

Background: In accordance with the City's procurement policy, the City advertised for on-call consulting services in seven categories, including Storm & Sanitation Engineering Services. Of the 18 firms that expressed interest in providing these services, four firms were selected using the qualifications based selection method, as required by state statute. Allgeier, Martin & Associates (AMA) was selected from that group to provide professional engineering services for this project.

Discussion: When this sewer was constructed in the fall of 1988, the manhole seen in the attached Exhibit was installed on the east bank of Turkey Creek, and the pipe was installed below the creek bed. Over time, the creek bed has eroded around the manhole such that it now sits in the middle of Turkey Creek, with its piping now laying above the water level in the creek.

In their attached Work Authorization and scope of services, Allgeier, Martin & Associates will design a re-route of the sanitary sewer line, provide bidding and construction management services on behalf of the City. The project will be entirely funded out of the City's annual sanitary sewer rehabilitation funds.

Recommendation: City staff recommends that approval of Work Authorization AMA-OC-001 with Allgeier Martin & Associates Inc. for the not to exceed amount of $85,298.00 for Professional Engineering Consulting Services for the Villa Heights #15 Sanitary Sewer Crossing Re-route at Newman Road project be approved on an emergency basis per Section 2.12 (6) of the Joplin City Charter.