

City of Broken Arrow

Request for Action

File #: 17-2728, Version: 1

Broken Arrow Municipal Authority

Meeting of: 10-03-17

To: Chairman and Authority Members

From: Engineering and Construction Department

Title:

Approval of and authorization to execute a Professional Consultant Agreement with Holloway, Updike and Bellen, Inc., for the Design to

Replace Corroded Piping at Greens Lift Station (Project No.

185426)

Background:

The Greens lift station, located at the Northwest corner of North 23rd Street and East 54th Street, is in need of rehabilitation. Due to time and the environment in the self-priming pump room below grade, some of the bolts, fasteners, and supports for the piping and pumping facilities have been corroded and are in need of replacement. Openings in the top slab of the pump room need to be cut in to facilitate future removal of appurtenances for repair or replacement. In addition, the adjacent above-grade building houses a large HDPE chemical tank that was used in the past to add chemicals to the sewage for odor control. The Utilities Department desires to have the tank and chemical feed equipment removed in order to make room in the building for storage and a work area. A professional consultant agreement was negotiated with Holloway, Updike, and Bellen, Inc. for the design and preparation of construction bid documents for the desired work. Staff recommends award of the Professional Consultant Agreement to Holloway, Updike, and Bellen, Inc.

Funding for the improvements will be from the Utilities Department Operations and Maintenance (O&M) budget.

Cost: \$10,800.00

Prepared By: Alex M. Mills, P.E., CFM, Director of Engineering and Construction

Reviewed By: Utilities Department

Finance Department

Assistant City Manager - Operations

Approved By: Michael L. Spurgeon, City Manager

Attachment: Professional Consultant Agreement

Recommendation:

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Approve and authorize execution of the Professional Consultant Agreement with Holloway, Updike, and Bellen, Inc., for the design to Replace Corroded Piping at Greens Lift Station.