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MEMORANDUM

December 3, 2013

TO: Board of Mayor and Aldermen

FROM: Eric Stuckey, City Administrator
David Parker, City Engineer/CIP Executive
Paul Holzen, Director of Engineering
Patricia Proctor, Utilities Engineer II

SUBJECT: **Professional Services Agreement with Garver for the Fieldstone Farms Pump Station No. 1 Rehabilitation Project**
COF Contract No. 2013-0223

Purpose

The purpose of this memo is to provide information to the Board of Mayor and Aldermen (BOMA) for the consideration of the Professional Services Agreement (PSA) with Garver for the Fieldstone Farms Pump Station No. 1 Rehabilitation Project.

Background

The Fieldstone Farms Pump Station No. 1 was constructed in 1988 and has a wet pit/dry pit configuration. Access to the pumps is provided through the dry pit and is difficult as it is underground. In addition to maintenance and access issues, the pumps are running at the end of the pump curve which indicates that the pumps are running inefficiently and may be damaging the pumps. The City of Franklin Water Management Department has been phasing out the remaining dry pit stations for the past several years and going with a submersible arrangement with all equipment above ground. With this configuration the number of pumps can be reduced from three (3) down to two (2).

Financial Impact

The cost, as negotiated with Garver, for design services is a total amount not to exceed \$241,000.00. Based on the work involved, the proposed cost is appropriate.

Recommendation

Staff recommends approval of the Professional Services Agreement with Garver (COF Contract No. 2013-0223) for an amount not to exceed \$241,000.00.