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City Council Regular Meeting**Meeting Date:** 06/20/2016**Recommended by:** Kevin Louis**Prepared by:** Abdul Rashid, Civil Engineer**Finance Director Review:** Doug Sandstrom**City Attorney Review:** Brett Wallace**Approved by:** Jim Thompson**Date Submitted:** 05/27/2016**Type of Action Requested:** Ordinance

SUBJECT:**Recommendation to Award a Contract to Michael Baker International, Inc. for Professional Engineering Services for Downtown Streets Drainage Master Plan.****RECOMMENDATION:**

Staff recommends the Mayor and City Council approve a professional engineering design services contract with Michael Baker International, Inc. in an amount not to exceed \$96,110 for Downtown Streets Reconstruction Drainage Master Plan.

DISCUSSION:

This project is for professional engineering services relating to the preparation of a Stormwater Drainage Master Plan for historic downtown along with a Drainage Design Feasibility Study and Report. As City Council may recall, staff kicked off Phase I of the Downtown Reconstruction project completed in 2007 followed by Phase II completed in 2012. During the design of Phase II, it was determined that the original drainage improvements that were designed if constructed would have had little to no impact on flood conditions and therefore removed from the scope until further study could be done. That time is now. If Council authorizes this contract, the deliverables will be used to facilitate remaining downtown road improvement projects for the Downtown Streets to include all required drainage infrastructure improvements/rehabilitation/reconstruction to address storm water flows. Each future phase of construction in the downtown will provide these needed drainage improvements as part of their plans.

Staff went through a formal Request for Qualifications (RFQ) process for professional services and received eight Statements of Qualifications (SOQs) from consulting firms. One of the SOQs was incomplete and was deemed non-responsive. A review panel was established to review the seven SOQs using the criteria and selection process specified in the published RFQ for the project. The review panel selected Michael Baker International, Inc. as the top ranked and most suitable firm to meet the project needs.

Under this contract, Michael Baker International, Inc. will provide professional design services for the drainage study, drainage master plan, conceptual alternatives and design of selected alternative. The project will also perform aesthetics and environmental evaluation comprising of landscape architecture and Low Impact Development (LID) strategies as they pertain to drainage. The completion of this project will allow for the start of design for that next phase of construction in the downtown area.

FISCAL IMPACT:

Funding for this project was authorized in the FY16 budget for \$100,000 identified as project 16013 Downtown Streets Reconstruction Phase III, account # 403-21-201-100-8301-16013.

ALTERNATIVES:

Deny request.

Attachments

[PW O-Michael Baker International for Professional Engineering Services](#)

[Scope of Work](#)

[Fee Estimates](#)

[Draft Contract](#)

AgendaQuick©2005 - 2016 Destiny Software Inc., All Rights Reserved