



CITY OF WAUKESHA

Administration

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Committee: Board of Public Works	Date: 2/23/2017
Common Council Item Number: ID 17-0242	Date: 3/7/2017
Submitted By: Fred Abadi, Director of Public Works	City Administrator Approval: Kevin Lahner, City Administrator KL
Finance Department Review: Rich Abbott, Finance Director RA	City Attorney's Office Review: Brian Running, City Attorney BR
Subject: Review and act on hiring GRAEF for the Final Design Engineering Services for Northview Road	

Details:

Construction on Northview Road between Pebble Valley Road to Kayla Drive (private) is currently in the City of Waukesha's 5 year CIP to start in the spring of 2018 for the first phase and the spring of 2019 for the second phase. The design engineering services to 30% (preliminary) for this section is currently being prepared by a team of two engineering firms (GRAEF and Donohue & Associates, Inc.) and is scheduled to be completed the end of February 2017. This consultant team was selected by a committee in a competitive RFP process. The plans must now be taken from 30% (preliminary) plans to final design for bid and construction.

Due to the current direct involvement with project, the City of Waukesha Public Works Department requested a cost and scope of services proposal from GRAEF for the final design engineering services to take the plans from 30% to final design. GRAEF submitted a proposal with a total expense of \$155,000 for these services (see the attached proposal).

Included in the total expense of \$155,000 are Engineering and Design fees of \$130,000 for the road work on the and the Engineering and Design fees of \$25,000 for flood mitigation work. The flood mitigation work that is included with this project will properly size the current storm sewer under Northview Road at the Pebble Creek crossing. This flood mitigation work is included in the City's Flood Mitigation Plan.

Hiring GRAEF for this work is the most cost effective and efficient way to complete the final design of Northview Road. Soliciting and completing a second RFP process for hiring a consultant for this project would increase the cost of this project and delay the completion of the final design.

Options & Alternatives:

The City could seek alternative proposals due to the fact that only one firm submitted for the final design. However, we have a high level of comfort with GRAEF as they have prepared the preliminary design work and their pricing is appropriate for the project scope. We believe soliciting another RFP for this project would lead to unnecessary delays and increase the cost of the design services.



Financial Remarks:

Northview Road Final Design: Total - \$155,000

Acc# 2004.68290

Road Engineering and Design – \$130,000

Acc# 0041.68290

Flood Mitigation Engineering and Design – \$25,000

Executive Recommendation:

Approve per staff recommendation.