

**AGENDA ITEM EXECUTIVE SUMMARY**

Agenda Item number: 7c

Title:

**Recommendation to Approve a Construction Engineering Agreement for the Rita and Nicholas Avenues Sanitary and Street Reconstruction and Patricia Lane Base Reclamation Projects**

Presenter:

Ken Jay

Meeting: Government Operations Committee

Date: March 18, 2019

Proposed Cost: \$119,769.00

Budgeted Amount: \$123,900

Not Budgeted: **Executive Summary** *(if not budgeted please explain):*

The Rita and Nicholas Sanitary and Street Reconstruction and Patricia Lane Base Reclamation Projects have budgeted to include consultant services for Construction Engineering in fiscal year 19/20. The projects have been combined into one Construction Engineering contract due to the fact that the projects are one mile apart and contain similarly scoped work. A Request for Qualifications and Proposals was publicly advertised. Three firms responded to the request with formal proposals: Burns & McDonnell, Chastain and HR Green. Several firms stated regrets due to the fact they did not have qualified staff available at this time.

Proposals were ranked based on price and the resume of the primary resident engineer proposed. Proposal fees ranged from \$110,000 to \$127,000, with resident engineers' experience ranging from four to eighteen years. After a review of the submittals, qualifications and reference checks, staff selected HR Green, Inc. as the best overall value to the City. HR Green is providing the City with a Resident Engineer with eighteen years of experience and provided St. Charles with exceptional service last summer on the Ohio Avenue Base Reclamation Project. HR Green's scope of work, number of hours and hourly rates are consistent with similar previous projects and meet our project timeline and budget. HR Green's team has the appropriate experience working with residents and is the only consultant that provided a Resident Engineer with experience overseeing the proposed Full Depth Reclamation process to be performed on Patricia Lane. Staff determined the Resident Engineer's experience will be invaluable as he will be overseeing two projects simultaneously, with help from secondary staff when needed.

The construction engineering services are a lump sum fixed fee not to exceed \$119,769.00.

**Attachments** *(please list):*

None

**Recommendation/Suggested Action** *(briefly explain):*

Recommendation to approve a Construction Engineering Agreement for the Rita and Nicholas Sanitary and Street Reconstruction and Patricia Lane Base Reclamation Projects with HR Green, Inc. in the amount of \$119,769.00