



AGENDA ITEM EXECUTIVE SUMMARY

Agenda Item number: *IN

Title:

Recommendation to approve a Resolution Authorizing a Construction Engineering Agreement for the 2nd and Delnor Avenues Improvement Project with HR Green, Inc. in the amount of \$137,100

Presenter:

Ken Jay

Meeting: City Council

Date: May 18, 2020

Proposed Cost: \$137,100

Budgeted Amount: \$140,000

Not Budgeted:

Executive Summary (if not budgeted please explain):

The City has completed final engineering design on long term plans to upgrade the roadway and utility infrastructure along North 2nd Avenue and portions of Delnor Avenue. This neighborhood backs up to Pottawatomie Park, creating a very desirable location with some newer homes with large footprints. The existing roadway width and geometry is non-standard and has developed over the years to support additional new housing, yet preserve trees and retain the character of the neighborhood.

The proposed project is challenging in terms of the existing conditions, utility connectivity, access for construction operations, as well as homeowner access during construction. The project will include pavement reconstruction, full sanitary sewer and water main replacements utilizing trenchless methods, as well as storm sewer improvements.

Staff utilized a multi-step process to select the most qualified consultant for the project, first requesting Statements of Interest (SOI) from consulting firms prior to short-listing firms to submit full Statements of Qualifications (SOQ). Five firms submitted SOIs, and two shortlisted firms submitted SOQs. Staff reviewed SOQs and ranked the firms based on project team experience, firm experience on similar projects, consultant's recognition of project objectives and problems, and approach plan and schedule.

The most qualified consultant, as determined by average weighted ranking of reviewers, is HR Green, Inc. of McHenry, IL. Hourly rates provided by HR Green were consistent with similar construction engineering contracts the City has administered in the past, and project man-hours were successfully decreased by staff during contract negotiation, keeping the contract on budget.

HR Green has successfully completed construction engineering services for the City, including the Ohio Avenue Base Reclamation Project and the Rita and Nicholas Sanitary Sewer and Street Reconstruction Project, and their staff has a strong understanding of the customer service and communication requirements of the project. Staff recommends approving a construction engineering services contract for the 2nd and Delnor Avenues Improvement Project to the most qualified consultant, HR Green, Inc. of McHenry, IL, in an amount not to exceed \$137,100.

Attachments (please list):

Resolution

Recommendation/Suggested Action (briefly explain):

Recommendation to approve a Resolution Authorizing a Construction Engineering Agreement for the 2nd and Delnor Avenues Improvement Project with HR Green, Inc. in the amount of \$137,100

**City of St. Charles, Illinois
Resolution No. _____**

**A Resolution to approve Construction Engineering Agreement for the 2nd
And Delnor Avenues Improvement Project with HR Green, Inc. in the
amount of \$137,100**

**Presented & Passed by the
City Council on _____, 2020**

WHEREAS, The City has completed final engineering design on long term plans to upgrade the roadway and utility infrastructure along North 2nd Avenue and portions of Delnor Avenue.

WHEREAS Staff utilized a multi-step process to select the most qualified consultant for the project;

WHEREAS the most qualified consultant, as determined by average weighted ranking of reviewers, is HR Green, Inc. of McHenry, IL.

THEREFORE, BE IT RESOLVED by the Mayor and City Council of the City of St. Charles, Kane and DuPage Counties, Illinois, that the Construction Engineering Agreement for the 2nd and Delnor Avenues Improvement Project be awarded HR Green, Inc. in an amount not to exceed \$137,100.

PRESENTED to the City Council of the City of St. Charles, Illinois, this__day of April, 2020

PASSED by the City Council of the City of St. Charles, Illinois, this__day of April, 2020

APPROVED by the Mayor of the City of St. Charles, Illinois, this__day of April 2020

Raymond P. Rogina, Mayor

ATTEST:

City Clerk
COUNCIL VOTE:

Ayes:
Nays:
Absent:
Abstain: