

CITY COUNCIL REGULAR SESSION

Resolution authorizing the execution of a contract with Apcon Tech Inc. for the purchase and installation of a new irrigation system at Evergreen Park, in an amount not to exceed \$93,500, plus all applicable taxes.

Shelley McVein, Interim Director, 452-5378

Pat Harris, Park Operations Manager, 452-2930

Justin Wilkinson, Contract Administrator, 452-6044

Parks & Community Services

EXECUTIVE SUMMARY

This Resolution authorizes the execution of a contract with Apcon Tech Inc. for the purchase and installation of a new irrigation system at Evergreen Park.

RECOMMENDATION

Move to adopt Resolution No. 9609.

If approved, effective date: 06/17/2019

BACKGROUND/ANALYSIS

The existing irrigation system at Evergreen Park is 29 years old and has reached the end of its useful life. The lifecycle of an irrigation system is 25-30 years. Because of new technologies, many of the original parts and accessories are considered outdated and inefficient by comparison to current industry standards.

The project involves the construction of 15 irrigation zones and the replacement of irrigation components that are in line with available water saving technologies. This irrigation system will be appropriately designed and hydro-zoned to provide better control over the distribution and usage of water at the site. Flow sensors, master valves, and the usage of flow manager software will provide staff with tools to maximize water use and efficiency at the site and reduce unnecessary water usage.

All contractors from the City's Small Works Roster with experience in irrigation construction were invited to submit bids for this project. This project was also advertised on the Washington State Builders Exchange website. The irrigation system will be purchased and installed by Apcon Tech Inc., who was the lowest responsible bidder for the project.

POLICY & FISCAL IMPACTS**Policy Impact**

Comprehensive Plan: Parks, Recreation & Open Space

PA-34: Evaluate existing parks and facilities, and renovate, where appropriate, to maximize efficient maintenance and operating practices, improve safety and accessibility for all users, and to reduce, where feasible, the impacts on adjacent properties.

Bellevue City Code

BCC 4.28 provides for the fair and equitable treatment of all persons involved in the purchasing process. Council approval is required to award the bid where the cost exceeds \$90,000.

Fiscal Impact

Awarding this bid will obligate the City to an amount up to \$93,500, plus all applicable taxes. This project will be funded from the Parks CIP Plan P-R-11, Parks Renovation and Refurbishment Plan. There are sufficient funds budgeted to complete this project.

OPTIONS

1. Adopt the Resolution authorizing the execution of a contract with Apcon Tech Inc. for the purchase and installation of a new irrigation system at Evergreen Park, in an amount not to exceed \$93,500, plus all applicable taxes.
2. Do not adopt the Resolution and provide alternative direction to staff.

ATTACHMENTS & AVAILABLE DOCUMENTS

- A. Irrigation Site Plan
 - B. Scope of Work
 - C. CIP Project Description
- Proposed Resolution No. 9609

AVAILABLE IN COUNCIL LIBRARY

Contract