

DATE: December 13, 2016

CATEGORY: Consent

DEPT.: Public Works

TITLE: Library Chiller Replacement, Project

15-51 — Accept Construction

RECOMMENDATION

Accept Library Chiller Replacement, Project 15-51, and authorize the final contract payment.

BACKGROUND

On July 2, 2015, the City Council approved plans and specifications for the Library Chiller Replacement, Project 15-51, and authorized the award of the construction contract if the low bid was within the project budget. The contract was awarded to Environmental Systems, Inc., of Santa Clara, California, at the low bid price of \$731,700, which included a \$90,000 construction contingency. The project replaced the old chiller with a new ground-mounted 180-ton chiller installed behind the Library and enclosed with a 9' high stucco screen wall.

ANALYSIS

The final construction cost of \$703,403 is within the construction contract of \$731,700 and includes four change orders for the low-sound-level chiller unit upgrade, screen wall modifications, trash enclosure pad, and one year additional preventive maintenance totaling \$61,703. All work has been completed in accordance with the plans and specifications.

FISCAL IMPACT

Library Chiller Replacement, Project 15-51, is funded with \$865,000 from the Construction/Conveyance Tax Fund. The total project expenditure is estimated to be approximately \$835,000. Any funds remaining will be returned to the Construction/Conveyance Tax Fund when the project is closed.

ALTERNATIVES

Determine that the improvements have not been completed in conformance with City standards and decline to accept the improvements until they are completed to the satisfaction of the Council.

<u>PUBLIC NOTICING</u> – Agenda posting.

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NA-RZM/3/CAM 919-12-13-16CR-E

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