



Meeting Date: March 1, 2021

Agenda Item: 5.1

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Acceptance of the Irrigation Central Control System Master Valve and Flow Sensor Installation Project
RESOLUTION NO. R-2021-40

Executive Summary:

The Board will consider adopting a Resolution authorizing the General Manager to accept the completion of the construction contract for the Irrigation Central Control System Master Valve Flow Sensor Installation Project.

Financial Impact:

The 5-Year Capital Improvement Program 2020-2025 includes funding for the Irrigation Central Control System Master Valve Flow Sensor Installation project (CIP No. 4- 042.22) and there is sufficient funding available in the budget to close out the project.

Following is a financial summary:

Original Construction Contract: \$496,950
Approved Change Orders: \$49,695
Total Construction Contract: \$546,645

Soft Costs: \$222,541
Construction Contract: \$546,645
Other Construction Cost: \$46,940
Total Project Costs: \$816,126

Project Funding:
Measure F1 Bond: \$816,126
Total Project Budget: \$816,126

Staff Recommendation:

By motion, adopt the Resolution authorizing the General Manager to accept completion of the Irrigation Central Control System Master Valve Flow Sensor Installation Project.

Description of Item:

On June 1, 2020, the Board of Directors awarded a construction contract to Los Loza Landscaping for the Irrigation Central Control System Master Valve Flow Sensor Installation Project in the amount of \$496,950. The General Manager approved change orders in the amount of \$49,695. The change orders included unforeseen conditions that required additional master valves, trenches, and wires. The project was completed on December 26, 2020.

The scope of improvements included flow sensors and master valves installation, trenching, backfilling, and wiring back to irrigation controllers, concrete work, and associated planting restoration.

Following project acceptance by the General Manager, Staff will record the Notice of Completion with the Alameda County Recorder's Office and release project retention to Los Loza Landscaping after 35 days, unless any liens or stop notices have not been cleared on the project. Currently the District has no record of existing liens or stop notices on the project. Section 14 of the General Conditions of the project specifications

requires all work and materials be guaranteed for a period of two-year after the recording of the Notice of Completion.

ATTACHMENTS:

Description	Upload Date	Type
Acceptance of the Irrigation Central Control System Master Valve and Flow Sensor Installation Project RESOLUTION NO. R-2021-40	2/26/2021	Cover Memo