



Meeting Date: April 6, 2020

Agenda Item: 3.7

Created By: H. Mo

Approval of Award of a Construction Contract for the Irrigation Controller Installation Project [RESOLUTION NO. R-1920-30]

Executive Summary:

The Board of Directors will consider approval of a construction contract with Los Loza Landscaping in the amount of \$368,500 for the Irrigation Central Control – Controller Installation project.

Financial Impact:

The Three-Year Capital Improvement Plan 2017-2020 includes the Minor Park and Facility Improvements Renovations (CIP No. 4-042D). The Irrigation Central Control System project (CIP No. 4-042.22) is a sub-project under Minor Park Improvements. There are insufficient funds in the CIP budget to cover the total construction cost including the construction contract and contingency and the owner-provided controllers. A budget change is required allocate funds from Reserve to the project as follows:

Construction Contract	\$368,500
<u>Construction Contingency@ 10%</u>	<u>\$36,850</u>
Total Potential Construction Costs	\$405,350
Irrigation Controllers	\$222,027
Total Construction Cost	\$627,377
Reserve	\$930,687
<u>Total Construction Cost</u>	<u>\$627,377</u>
Reserve Balance	\$303,310

Staff Recommendation:

By motion, the Board of Directors take the following actions:

1. Approve the plans, specifications and details for the Irrigation Central Control – Controller Replacement project (CIP No. 4- 042.22); and
2. Adopt the Resolution authorizing the General Manager to execute a construction contract with Los Loza Landscaping in the amount of \$368,500; and
3. Authorize the General Manager to execute change orders in an amount not to exceed 10% of the contract price; and
4. Approve a Budget Change to allocate \$627,377 from Reserve to the Irrigation Central Control System Project (CIP No. 4-042.22).

Description of Item:

On July 15, 2019, the Board of Directors approved a Task Order with Callander Associates to prepare construction drawings for the Irrigation Central Control – Controller Replacement project (CIP 4-042.22). The construction plans, specifications and details were completed in January 2020.

On November 4, 2019, the Board of Directors approved the purchase of irrigation equipment including controllers and communication modules for a centrally controlled irrigation system from Imperial Sprinkler Supply at a price of \$222,027. The controllers and modules have been delivered to the District and are ready for

installation.

The Irrigation Central Control Controller Installation project was advertised for public bid on January 31, 2020. Ten (10) sealed bids were submitted and opened on February 28, 2020. The bid amounts ranged between \$323,099 and \$559,410. The District deemed lowest bid, which was submitted by Joes' Landscape, non-responsive because the Bid Form was not signed by the bidder and other documentation required at bid was not included so the bid was incomplete.

Los Loza Landscaping submitted the lowest responsive and responsible bid for the itemized base bid (basis of award) in the amount of \$343,500. Staff is recommending award of the base bid, plus an allowance of \$25,000 for Antenna Relocation, in the amount of \$368,500 which is 25% less than the engineer's estimate of \$487,080.

Staff is requesting the Board authorize the General Manger to execute change orders in an amount not to exceed 10% of the contract price (\$36,850) if necessary. If approved construction would begin in April 2020 and be complete in July 2020.

Additionally, Staff is requesting approval of a Budget Change to allocate \$627,377 from Reserve to the Irrigation Central Control System Project (CIP No. 4-042.22) to cover the construction costs.

ATTACHMENTS:

Description	Upload Date	Type
Approval of Award of a Construction Contract for the Irrigation Controller Installation Project [RESOLUTION NO. R-1920-30]	3/27/2020	Cover Memo
EXHIBIT A	3/4/2020	Exhibit