"Placerville, a Unique Historical Past Forging into a Golden Future"

City Manager's Report December 11, 2018 City Council Meeting Prepared by: A. Cory Schiestel, Associate Civil Engineer



Item #: 12.1

Subject: Adopt a Resolution:

- 1. Approving Contract Change Order (CCO) # 1 in the total amount of \$1,607.94 with C.E. Cox Engineering, Inc. for the Schnell School Road Pressure Reducing Station (PRS) Relocation Project (CIP #41408); and
- 2. Authorizing the City Engineer to execute a Notice of Completion and instructing the City Clerk to record said Notice with the El Dorado County Recorder's Office for the Schnell School Road PRS Relocation Project (CIP #41408); and
- 3. Authorizing the Director of Finance to release all remaining retention being held for construction security, not more than sixty (60) days after the Notice of Completion filing for the said Project, per Public Contract Code 7107(c).

Purpose: To issue a Notice of Completion for the construction of the Schnell School Road PRS Relocation Project which has been completed in substantial conformity with the bid plans and specifications meeting all City design standards.

Background:

The City's Fiscal Year 2013/2014 Capital Improvement Program Budget (CIP) included five water system projects funded by the Measure H sales tax. Among the five projects, the Schnell School Road PRS Replacement Project (CIP #41408) was included.

The Schnell School Road PRS Relocation Project replaced and relocated an existing, deteriorated, and poorly located PRS within the northbound lane of Schnell School Road just south of the school entrance with a new station and enclosure placed within an easement on school property.

On April 24, 2018, the City Council accepted a water supply easement from the Placerville Union School District, and authorized staff to release the contract documents for public bidding with the bid opening held on June 14, 2018. The City Council approved award of the construction contract to C.E. Cox Engineering Inc. on July 10, 2018 for \$172,700. Construction of the project concluded on November 6, 2018.

Discussion:

Contract Change Order (CCO) #1: \$1,607.94

This CCO provides for unanticipated rock excavation, additional plumbing work inside the station enclosure, unanticipated concrete removal associated with the demolition of the old PRS, additional rip-rap placement, minor additional asphalt concrete work, adjustments and reconciliation for project quantities, and placement of a Type II slurry seal netting a cost of \$1,607.94. This is the only CCO on the project.

Options:

- 1. Proceed as recommended by staff.
- 2. Direct staff to negotiate additional changes to the contract and return to the Council.

Cost:

The total cost for CCO #1 with C.E. Cox Engineering, Inc. is \$1,607.94.

Budget Impact:

The City Council adopted the Fiscal Year 2013/2014 Capital Improvement Program Budget which appropriated \$75,000 for the Schnell School Road PRS Relocation Project (CIP #41408). At its regularly scheduled meeting on July 10, 2018, Council approved an additional \$161,000 budget appropriation for a total project budget of \$236,000. To date, the following costs have been encumbered by the project:

CE. Cox General Engineering Inc. (Original Contract)	\$ 172,700
C.E. Cox General Engineering Inc. (Proposed Change Order No. 1)	1,608
Domenichelli & Associates, Inc. (Original Agreement)	11,525
Domenichelli & Associates, Inc. (Amendment No. 1)	15,500
Engineering Staff Time to Date	 33,324
Total	\$ 234,657

As you can see, the \$234,657 in total project encumbrances, including the \$1,608 associated with CCO #1 with C.E. Cox Engineering, Inc., is within the current \$236,000 project budget.

Recommendation:

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Rebecca Neves, City Engineer

Pierre Rivas, Development Services Director

M. Cleve Morris, City Manager

Attachments:

- 1. Resolution
- 2. CCO #1
- 3. Draft Notice of Completion