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foothill community built on California's rich gold rush history.*



City Manager's Report
June 11, 2024, City Council Meeting
Prepared by: Melissa McConnell, City Engineer
Item #: 7.6

Subject: Consider approving a budget appropriation and ratifying construction Contract Change Orders 1 through 5 with Doug Veerkamp General Engineering, Inc. in the total amount of \$21,861.88 for the Broadway Sidewalks project (CIP #41606).

Recommendation: Adopt a Resolution:

1. Approving a \$141,995 budget appropriation in Highway Safety Improvement Program funds for the Broadway Sidewalks project (CIP #41606); and
2. Ratifying Contract Change Orders No. 1 through 5 with Doug Veerkamp General Engineering, Inc. in the total amount of \$21,861.88 for the said project.

Purpose: The purpose of this item to approve a budget appropriation of additional Highway Safety Improvement Program (HSIP) funds for the project and ratify all construction Contract Change Orders that have been executed to date.

Strategic Plan Strategy: Strategy 4 - Update and Maintain City-Owned Infrastructure.

Background: The Broadway Sidewalks Project (CIP #41606) will improve sidewalk connectivity along Broadway between Mosquito Road and Schnell School Road, creating a safe and continuous path of travel for pedestrians. The improvements include construction of concrete curb, gutter and sidewalk, pavement section repair in select locations, and select storm drain collection and water distribution improvements.

The City Council approved a construction contract with Doug Veerkamp General Engineering, Inc. (DVGE) in the amount of \$1,874,466.00 at its meeting held on December 12, 2023. Construction of the project began on March 15, 2024.

Discussion: As construction has progressed, contract change orders have been necessary to address differing and unforeseen site conditions, as well as engaging in opportunities to deliver a more complete project for the community. Below is a summary of the CCOs to be ratified:

- CCO No. 1 – Sewer Laterals (\$24,373): The contractor was directed to remove and reconstruct three sewer laterals under the existing raised sidewalk. The depth of the laterals under the sidewalk was inconsistent with the known depths in the street, and they were determined to be in conflict

with the proposed retaining wall and sidewalk. The work was paid as extra work at an agreed lump sum cost.

- CCO No. 2 – Emergency Water Line Repair (-\$25,427.24): During potholing work, a water main broke at the intersection of Broadway/Blairs Lane. The work included in this change order includes Extra Work at Force Account in the amount of \$37,182.44 to repair the water main. During the emergency repair, the contractor was also able to install some contract work items and even discovered that some of the contract work items could be reduced or eliminated entirely. As such, this change order also includes a Decrease in Bid Items at Bid Item Prices in the combined amount of -\$62,609.68. This results in a net cost of CCO No. 2 in the amount of -\$25,427.24.
- CCO No. 3 – 18” Storm Drain (\$10,474.81): Due to a discrepancy in the bid documents, the original bid items did not include an 18” storm drain that was shown on the plans. The work was paid as a payment adjustment at the agreed unit price. The adjustment also accounts for additional traffic control at an agreed lump sum cost.
- CCO No. 4 – Manhole and Sewer Lateral (\$4,978): An unforeseen shallow manhole and sewer lateral was discovered at 1287 Broadway that was determined to be in conflict with the proposed sidewalks. The work was paid as extra work at an agreed lump sum cost.
- CCO No. 5 – 10” Water Main Conflict (\$7,463.31): The contractor was directed to relocate a portion of the new 10” water main alignment to avoid an unknown conflict with an existing sewer line. This work was paid as extra work at an agreed lump sum cost and resulted in a decrease in bid items at bid item prices.

Options:

1. Approve the recommendations of staff.
2. Provide other direction to staff on the project.

Environmental: On December 11, 2018, the City Council found the project to be exempt from the California Environmental Quality Act (CEQA) pursuant to sections 15301 and 15303 of the CEQA guidelines and a Notice of Exemption has been filed.

Cost: the cost of the construction Contract Change Orders No. 1 through 5 with Doug Veerkamp General Engineering, inc. is in the total amount of \$21,861.88.

Budget Impact: At its meeting held on May 8, 2018, the City Council appropriated \$80,000 for the Broadway Sidewalks project (CIP #41606). On December 11, 2018, the City Council approved \$55,900 in additional budget appropriations. The City Council approved \$50,840 in additional budget appropriations at its meeting held on February 26, 2019. On March 26, 2019, the City Council approved an additional \$7,460 budget appropriation. The City Council approved an additional \$100,000 budget appropriation at its meeting held on November 12, 2019. On February 11, 2020, the City Council approved an additional \$60,300 budget appropriation. On March 12, 2022, the City Council approved an additional \$200,000 budget appropriation. On August 23, 2022, the City Council approved an additional \$200,000 budget appropriation. On March 28, 2023, the City Council approved additional budget appropriations totaling \$1,533,740.

On December 12, 2023, the City Council approved budget appropriations totaling \$908,500 for a total project budget of \$3,196,740. On December 4, 2023, staff received the federal authorization (E-76)

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of additional HSIP funds in the amount of \$141,995. Staff is recommending a \$141,995 budget appropriation of the HSIP funds for a total project budget of \$3,338,735.

Funding Source	Revised Project Revenue Budget	Proposed Project Revenue Budget	Increase/ (Decrease)
HSIP	\$ 1,568,310	\$ 1,710,305	\$ 141,995
Gas Tax Fund	18,430	18,430	-
Measure L Fund	610,000	610,000	-
Urban STBGP	1,000,000	1,000,000	-
Total	\$ 3,196,740	\$ 3,338,735	\$ 141,995

To date, the project has encumbered the following costs:

Doug Veerkamp General Engineering, Inc. (Original Contract)	\$ 1,874,466
Doug Veerkamp General Engineering, Inc. (Proposed Change Order No. 1)	24,373
Doug Veerkamp General Engineering, Inc. (Proposed Change Order No. 2)	(25,427)
Doug Veerkamp General Engineering, Inc. (Proposed Change Order No. 3)	10,475
Doug Veerkamp General Engineering, Inc. (Proposed Change Order No. 4)	4,978
Doug Veerkamp General Engineering, Inc. (Proposed Change Order No. 5)	7,463
R.E.Y. Engineers, Inc. (Notice to Proceed No. 1)	59,630
R.E.Y. Engineers, Inc. (Notice to Proceed No. 2)	29,222
R.E.Y. Engineers, Inc. (Notice to Proceed No. 3)	45,192
R.E.Y. Engineers, Inc. (Notice to Proceed No. 4)	7,214
R.E.Y. Engineers, Inc. (Notice to Proceed No. 5)	32,917
R.E.Y. Engineers, Inc. (Notice to Proceed No. 6)	51,456
R.E.Y. Engineers, Inc. (Amendment No. 5/Notice to Proceed No. 7)	24,537
R.E.Y. Engineers, Inc. (Amendment No. 6/Notice to Proceed No. 8)	155,801
R.E.Y. Engineers, Inc. (Amendment No. 7/Notice to Proceed No. 9)	109,976
R.E.Y. Engineers, Inc. (Amendment No. 8/Notice to Proceed No. 10)	45,927
Dewberry Engineers Inc. (Agreement)	331,656
C.E. Cox Engineering Inc.	1,500
John Driscoll, City Attorney	355
El Dorado County Recorder-Clerk	219
Kronick, Moskovitz, Tiedemann, & Girard, City Attorney	7,675
Mountain Democrat	1,004
PG&E	62,948
Trustees of the Bota Family Trust	3,600
Trustees of the Valencia Family Trust	6,400
City Staff	127,979
Total	\$ 3,001,536

As you can see, the \$3,001,536 in project encumbrances, including the proposed CCOs No. 1 through 5 with Doug Veerkamp General Engineering, Inc. in the amount of \$21,861.88, is within the proposed \$3,338,735 project budget.



M. Cleve Morris, City Manager



Melissa McConnell, City Engineer

Attachments:

Attachment A: Resolution