We are a welcoming, active and business-friendly rural foothill community built on California's rich gold rush history.

City Manager's Report
June 25, 2024, City Council Meeting
Prepared by: Melissa McConnell, City Engineer
Item #: 12.1

Subject: Consider approving construction Contract Change Order (CCO) No. 9 and ratifying CCOs Nos. 6, 7, 8, 10, 11, 12, and 13 with Doug Veerkamp General Engineering, Inc. in the total combined amount of $120,802.82 for the Broadway Sidewalks project (CIP #41606) and authorizing the City Manager to execute the same.

Recommendation: Adopt a Resolution:

1. Approving Contract Change Order No. 9 with Doug Veerkamp General Engineering, Inc. in the amount of $30,562.30 for the Broadway Sidewalks project (CIP #41606) and authorizing the City Manager to execute the same; and
2. Ratifying Contract Change Order Nos. 6, 7, 8, 10, 11, 12, and 13 with Doug Veerkamp General Engineering, Inc. in the total amount of $90,239.52 for the said project.

Purpose: The purpose of this item to approve and ratify all construction Contract Change Orders (CCOs) 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. CCOs No. 1 through No. 5 were approved by the City Council on June 11, 2024. Below is a summary of the new CCOs:

- CCO No. 6 – Rock Excavation ($22,002.52): During excavation for the water line, rock was encountered requiring construction means and methods beyond those described in the special provisions for typical excavation. The extra work was paid at force account.

- CCO No. 7 – Remove and Replace Sidewalk ($4,700.00): Three water services that were believed to be connected to the 10" water main were discovered to be connected to the 4" water main that will be abandoned. The contractor was directed to connect the water services to the 10" water main, which will require the removal and replacement of existing curb, gutter and sidewalk. The work will be paid as extra work at an agreed lump sum cost.
- CCO No. 8 – Fragile Water Service Repairs ($15,000.00): During excavation operations for the new sidewalk, an unknown water service line was determined to be located within the limits of excavation. The water service began to leak and require repairs due to its fragile condition under the ground. The extra work will be paid at force account.
- CCO No. 9 – Unforeseen 2" Water Services ($30,562.30): Three water services were previously believed to be connected to the 10" water main but were discovered during construction to be connected to the 4" water main. The contractor was directed to connect these three services to the new 10" main prior to abandoning the older 4" water main. The work will be paid as extra work at an agreed lump sum cost.
- CCO No. 10 – 1" Water Service ($8,150.00): This 1" water service was determined to be in poor condition directly under the new sidewalk. To avoid future leaks under the new improvements, the City directed the contractor to replace the service line. The work will be paid as extra work at an agreed lump sum cost.
- CCO No. 11 – 2" Water Service ($20,000.00): This water service was discovered to be in very poor condition under the new sidewalk. To avoid future leaks under the new improvements, the City directed the contractor to replace the service line. The work will be paid as extra work at an agreed lump sum cost.
- CCO No. 12 – Potholing ($5,265.00): The contractor was directed to perform potholing to confirm any utility conflicts with the water service lines that were not originally specified in the project plans. The work will be paid as extra work at an agreed unit price.
- CCO No. 13 – Fence and Stair Modifications ($15,122.00): Unforeseen design changes to the elevation of the retaining wall at 1277 Broadway resulted in the need to provide a protective fencing along the property line and modify the return walls and width of the stairs. The extra work was paid at an agreed lump sum cost.

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. 6 through 13 with Doug Veerkamp General Engineering, inc. is in the total amount of $120,802.82.

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 additional budget appropriations totaling $908,500. On June 11, 2024, the City Council approved an additional $141,995 budget appropriation for a total project budget of $3,338,735.

Funding Source	**Revised Project Revenue Budget**
HSIP	$ 1,710,305
Gas Tax Fund	18,430
Measure L Fund	610,000
Urban STBGP	1,000,000
Total	**$ 3,338,735**

To date, the project has encumbered the following costs:

Doug Veerkamp General Engineering, Inc. (Original Contract)	$ 1,874,466
Doug Veerkamp General Engineering, Inc. (Change Order No. 1)	24,373
Doug Veerkamp General Engineering, Inc. (Change Order No. 2)	(25,427)
Doug Veerkamp General Engineering, Inc. (Change Order No. 3)	10,475
Doug Veerkamp General Engineering, Inc. (Change Order No. 4)	4,978
Doug Veerkamp General Engineering, Inc. (Change Order No. 5)	7,463
Doug Veerkamp General Engineering, Inc. (Proposed Change Order No. 6)	22,003
Doug Veerkamp General Engineering, Inc. (Proposed Change Order No. 7)	4,700
Doug Veerkamp General Engineering, Inc. (Proposed Change Order No. 8)	15,000
Doug Veerkamp General Engineering, Inc. (Proposed Change Order No. 9)	30,562
Doug Veerkamp General Engineering, Inc. (Proposed Change Order No. 10)	8,150
Doug Veerkamp General Engineering, Inc. (Proposed Change Order No. 11)	20,000
Doug Veerkamp General Engineering, Inc. (Proposed Change Order No. 12)	5,265
Doug Veerkamp General Engineering, Inc. (Proposed Change Order No. 13)	15,122
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	128,360
Total	**$ 3,122,719**

As you can see, the $3,122,719 in project encumbrances, including the proposed CCOs No. 6 through 13 with Doug Veerkamp General Engineering, Inc. in the amount of $120,802.82, is within the $3,338,735 project budget.

M. Cleve Morris, City Manager

Melissa McConnell, City Engineer

Attachments:

Attachment A: Resolution