



REPORT to the MAYOR and MEMBERS of the CITY COUNCIL From the CITY MANAGER

DATE: April 22, 2025

SUBJECT: RESOLUTION AUTHORIZING CONTRACT CHANGE ORDER

NO. 5 FOR THE BOULEVARD DRIVE STORM DRAIN IMPROVEMENT PROJECT BID NO. 24-16, TO SC VALLEY

ENGINEERING, INC.

ISSUING DEPT: PUBLIC WORKS

SUMMARY:

Issues:

Should the City Council approve the attached Resolution authorizing Contract Change Order No. 5 in the amount of \$116,575.52 to SC Valley Engineering for the Boulevard Drive Storm Drain Improvement Project, Bid No. 24-16?

Recommendation:

Staff recommends the City Council approve the attached Resolutions authorizing Contract Change Order No. 5 to SC Valley Engineering, Inc. in the amount of \$116,575.52 for the Boulevard Drive Storm Drain Improvement Project, Bid No 24-16.

Fiscal Impact:

Contract Change Order No. 5 for the Boulevard Drive Storm Drain Improvement Project will require a reappropriation of \$116,575.52 from Highway Users Tax Account (HUTA) Streets Fund 302 to HUTA Storm Drain Fund 304.

Transfer	Account Name	Account No.
From	HUTA FY25 Streets Fund	302-68300-2257FT
То	HUTA FY25 Storm Drain Fund	304-68300-4250FT (new)

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City's Strategic Goals:

Invest in infrastructure to serve the needs of the community.

BACKGROUND:

On April 9, 2024, the City Council approved a resolution awarding a construction contract to SC Valley Engineering, Inc. in the amount of \$6,400,470.95 for the Boulevard Drive Storm Drain Improvement Project.

The Boulevard Drive Storm Drain Improvement Project is nearing substantial completion at the end of this month. Some items such as final mill and pave and miscellaneous punch list items will continue into May 2025.

Improvements include the construction of a double 8-foot by 5-foot poured in place reinforced concrete box and associated improvements. The project includes considerable wet and dry utility relocation in La Mesa and San Diego.

During construction, various extra items and unit cost overages have led to some extra costs for the project. For CCO-5 these include:

- Reconnections for Helix water mains due to previous out-of-scope capping during storm drain box construction.
- Delays and extra work for box builder sub-consultant due to column re-design in the initial phase of the project.
- Break out of encasement of sewer due to storm drain box realignment.
- Removal of significant amounts of mud and rocks from large rain event from partially completed box culvert.
- Water backflow relocation.
- Re-construction of private water service for 6903 University Ave. (To Be reimbursed by Helix Water District).
- Miscellaneous additional line-item unit cost additives/overages as described in the change order.

DISCUSSION:

To address these items, the Contractor is required to perform extra work as compared to the original scope including 16 additional working days. These items listed above are generally due to some redesign and re-alignment of two sperate points in the storm drain box. The original design was not feasible because of the poor existing condition of the upstream storm drain tie-in point. The re-alignment allowed for a more efficient design, improved flow, and a suitable tie in point, as compared to the original design.

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CONCLUSION:

Staff recommends that the City Council adopt the attached resolution authorizing Contract Change Order No. 5 to SC Valley Engineering in the amount of \$116,575.52 including 16 extra working days to the contract duration for the Boulevard Drive Storm Drain Improvement Project, Bid No. 24-16.

Reviewed by:

Greg Humora City Manager Respectfully submitted by:

Michael Throne, PE Director of Public Works

Joe Kuhn

Environmental Manager

Attachments: A. Resolution Approving CCO5 to SC Valley Engineering

B. Contract Change Order No. 5