

Central Services
Joan Araujo, Director

Engineering Services
Anastasia Seims, Director

Roads & Transportation
Anitha Balan, Director

Water & Sanitation
Vacant, Director

Watershed Protection
Jeff Palmer, Director

January 28, 2025

County of Ventura Board of Supervisors

Subject: **Approval of, and Authorization for the Public Works Agency Director or His Designee to Execute, Contract Change Order No. 18 for the Ventura County Fire Training Center Site Improvements and Structural Training Props Project to Make Revisions Due to Coordination with the Training Prop Vendor for \$432,181; Approve the Plans and Specifications for Contract Change Order No. 18; Specification No. CP23-02; Project No. P6T18021; Supervisorial District No. 3.**

Recommendations:

1. Approve, and authorize the Public Works Agency Director or his designee to execute, Contract Change Order (CCO) No. 18, attached hereto as Exhibit 2, to the construction contract with McGillivray Construction Inc. of Ventura, California for the Ventura County Fire Training Center Site Improvements and Structural Training Props project to make various revisions as a result of coordination efforts with the Fire Department's training prop vendor at a cost of \$432,181 for a new total contract amount of \$16,735,819.
2. Approve the plans and specifications for CCO No. 18.

Fiscal/Mandates Impact:

	FY 2024-2025
Revenues	\$0
Costs	\$432,181
Net County Cost	\$0

Funding Source(s): Fire Protection District – Fund S600

Match Requirement: None



Discussion:

On October 17, 2017, the Board of Supervisors (Board) approved the purchase of 22.147 acres of land from Ventura County Community College District in the City of Camarillo where the Fire District's existing training center is located. The Ventura County Fire Training Center is located within the City of Camarillo at the corner of Pleasant Valley and Las Posas as shown in Exhibit 1, Vicinity and Location Map. The Fire District had been leasing the space since 1994. The existing facility has served the Fire District well, however many of the existing props are now obsolete making training activities challenging and time intensive.

The scope of the improvements to the existing Training Center includes renovating existing storage buildings, remodeling an existing classroom building, demolition of existing training props and buildings, relocating existing utilities, and constructing new road improvements, new drill grounds, a new drill pad, a new water retention stormwater management system, and two new training buildings.

On November 7, 2023, the Board awarded the construction contract to McGillivray Construction Inc.

The training props are being design and manufactured by a separate vendor, Fireblast. The utility lines and infrastructure to support the operations of the training props are being constructed by the contractor, McGillivray Construction Inc.

After design was completed and construction had started, it became necessary to revise the design provided by Fireblast. This coordination led to revisions in the electrical, plumbing, and architectural aspects of the project and required updates to the burn props, propane supply, and thermal lining protection. These design revisions are contained in the plans and specifications included in Contract Change Order (CCO) No. 18.

These design revisions will allow the Fire Department to be more efficient with their training implementation strategies and provide more opportunities for variations in training scenarios.

The estimated project costs are as follows:

Design (includes preliminary engineering, permitting, design):	\$ 2,400,000
Construction Engineering (includes testing, inspection & observation, construction administration, and project engineering):	\$ 3,000,000
Original Construction Contract:	\$ 15,932,857
CCO 1 – 17:	\$ 370,781
CCO 18:	\$ 432,181
Owner Requirements (FireBlast Burn Props):	\$ 1,310,822
Contingency:	\$ 597,359
TOTAL	\$ 24,044,000



Strategic Plan:

This item contributes to the Board 's 2024-2027 strategic priority to provide:

- I. Healthy, safe, and resilient communities through
 2. Maintaining high-performing public safety services
 3. Strengthening our ability to withstand and recover from disaster
- III. Reliable infrastructure and sustainability through
 1. Maintaining and improving dependable public resources to serve the needs of our diverse communities.

This item has been reviewed by the County Executive Office, the Auditor-Controller's Office, County Counsel and the Ventura County Fire Protection District.

If you have any questions concerning this item, please contact:

<u>Person</u>	<u>Telephone No.</u>	<u>Subject Matter</u>
Brian D'Anna	805-654-2025	Contracting, Project Management and Technical requirements
Tom Kasper	805-389-9764	Project Justification and Financing

Sincerely,



Anastasia Seims, PE
Director
Engineering Services

Attachments:

Exhibit 1 – Vicinity and Location Map
Exhibit 2 – CP23-02 CCO 18

