



CITY OF SANTA BARBARA

COUNCIL AGENDA REPORT

AGENDA DATE: September 15, 2015

TO: Mayor and Councilmembers

FROM: Facilities Division, Public Works Department
Fire Training and Recruitment Division, Fire Department

SUBJECT: Contract For Construction Of Live-Fire Training Facilities Site Work Project

RECOMMENDATION: That Council:

- A. Award a contract with Hanly General Engineering Corporation in their low bid amount of \$89,229.50 for construction of the Fire Training Facilities Site Work Project, Bid No. 3795; and authorize the Public Works Director to execute the contract and approve expenditures up to \$8,923 to cover any cost increases that may result from contract change orders for extra work and differences between estimated bid quantities and actual quantities measured for payment;
- B. Accept the donation from Santa Barbara County Fire Department, Montecito Fire Protection District, Joint Apprenticeship Committee, and the McCaw Foundation in the total amount of \$117,774 for construction of the Fire Training Facilities Site Work Project; and
- C. Increase estimated revenues and appropriations for the Fire Training Facilities Site Work Project in the Capital Outlay Fund by \$117,774, bringing the funding for the Project to \$357,774.

DISCUSSION:

PROJECT DESCRIPTION

The Fire Training Facilities Site Work Project (Project) consists of storm water improvements, installation of Americans with Disabilities Act compliant parking, and additional landscaping to improve screening. The ultimate goal of the Project is to prepare the Fire Training Facility site, located at 4 South Calle Cesar Chavez, for the installation of two new, pre-fabricated, live-fire Fire Department training props. This Project will replace 1,244 square feet of concrete with permeable pavers and install 745 square feet of infiltration basins and trenches. The Project has been designed in compliance with the City's Tier 3 Storm Water Management Plan.

CONTRACT BIDS

A total of five bids were received for the subject work, ranging as follows:

	BIDDER	BID AMOUNT
1.	Hanly General Engineering Corporation Santa Ynez, CA	\$89,229.50
2.	Sansone Company, Incorporated San Luis Obispo, CA	\$114,762.88
3.	Red Hawk Services Perris, CA	\$129,936.92
4.	Quincon, Inc. Grover Beach, CA	\$147,644
5.	Whitaker Construction Group, Inc. Paso Robles, CA	\$153,168

The low bid of \$89,229.50, submitted by Hanley General Engineering Corporation, is an acceptable bid that is responsive to and meets the requirements of the bid specifications.

The change order funding recommendation of \$8,923, or 10 percent, is typical for this type of work and size of project.

FUNDING

City Council originally allocated \$240,000 in the Capital Outlay Fund for the procurement and installation of two pre-fabricated, live-fire training props. During the planning and design phase, the Project scope increased to address Planning and City Tier 3 Storm Water requirements that had not been identified previously. Therefore, additional funds are required to sufficiently fund this Project. The additional funds will be provided by donations from the Santa Barbara County Fire Department, the Montecito Fire Protection District, the Joint Apprenticeship Committee, and the McCaw Foundation. With the acceptance of this item, there are sufficient funds in the Capital Outlay Fund to cover the cost of this Project.

The following summarizes the expenditures recommended in this report:

CONSTRUCTION CONTRACT FUNDING SUMMARY

	Basic Contract	Change Funds	Total
Hanly General Engineering Corporation	\$89,229.50	\$8,923	\$98,152.50
TOTAL RECOMMENDED AUTHORIZATION			\$98,152.50

The following summarizes all Project design costs, construction contract funding, and other Project costs:

ESTIMATED TOTAL PROJECT COST

**Cents have been rounded to the nearest dollar in this table.*

Design (by Contract)	\$31,900
City Staff Costs	\$12,500
Subtotal	\$44,400
Construction Contract	\$89,230
Construction Change Order Allowance	\$8,923
Subtotal	\$98,153
Live-Fire Training Facilities Procurement	\$205,771
Other Consultant Costs (Material testing, etc.)	\$3,500
Construction Management/Inspection (by City Staff)	\$5,950
Subtotal	\$215,221
TOTAL PROJECT COST	\$357,774

BUDGET/FINANCIAL INFORMATION:

Project costs for the Project are tracked in the Capital Outlay Fund. The originally budgeted amount for the project was \$240,000. With Council approval, the amount will be increased by \$117,774, for a total cost of \$357,774.

SUSTAINABILITY IMPACT:

Storm water and urban runoff from impervious surfaces is a major source of surface water quality degradation. Permeable surfaces filter the runoff to provide treatment which enhances watersheds and beaches, reduces damaging peak storm water flows, recharges groundwater, and requires no power consumption for operation.

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SUBMITTED BY: Rebecca J. Bjork, Public Works Director

APPROVED BY: City Administrator's Office