



DATE: April 30, 2019

TO: Mayor and City Council

FROM: Director of Public Works

SUBJECT: Authorization to Award a Construction Contract to Evans Brothers, Inc., in the amount of \$246,300 for the Fire Station 6 and Fire Training Center Project- Abatement and Deconstruction and to Approve Addendum No. 1 to Clarify Plans and Specifications

RECOMMENDATION

That the Council adopts the attached resolution (Attachment II):

1. Approving Addendum No. 1, providing clarifications to the plans and specifications for the Fire Station 6 and Fire Training Center Project: Abatement and Deconstruction of Existing Buildings; and
2. Awarding the contract to Evans Brothers, Inc., in the amount of \$246,300 and authorizing the expenditure of up to \$425,000 for the total project, including contingencies.

SUMMARY

In order to construct the new Fire Station 6 and Fire Training Center, which is anticipated to begin later this year, the existing buildings at the current site will need to be deconstructed. Based on the materials sampling and testing conducted, hazardous materials abatement is required of these buildings prior to deconstruction. On April 2, 2019, seven (7) bids were received for the Project. Staff recommends award of contract to the responsible low bidder, Evans Brothers, Inc., in the amount of \$246,300.

BACKGROUND

On June 3, 2014, voters approved Measure C, which authorized the City to increase the sales tax rate by one-half cent for twenty years for, among other things, the restoration and maintenance of City services and facilities, including firefighting and emergency medical services. Based on the facility needs assessment report completed on October 10, 2014 by Ross Drulis Cusenbery (RDC) for Fire Stations 1-6 and the Fire Training Center, substantial upgrades were needed in these aging facilities. Fire Stations 1-5 required renovation and were separated from Fire Station 6 and the Fire Training Center since the latter facilities will be reconstructed and expanded. The Fire Stations 1-5 project is completed. The Fire Station 6 and the Fire Training Center Project is currently in the construction document phase.

Fire Station 6 and the Fire Training Center are located on West Winton Avenue and serve the industrial area. The Aircraft Rescue and Fire Fighting (ARFF) unit is also housed at Fire Station 6, which is adjacent to the Hayward Executive Airport. The Fire Training Center consists of a collection of structures and training facilities assembled over the past forty years. The antiquated and generally dilapidated facilities consist of five main buildings: Fire Station 6, the four-story training tower, the classroom building, the burn building, and the storage building.

Deconstruction of the existing Fire Station 6, the training tower, the classroom building, the burn building, and storage building will be necessary in order to construct the new Fire Station 6 and Fire Training Center. Due to the age of the buildings, environmental consultant Monte Deignan & Associates was contracted to perform inspection, sampling, and testing of building materials of each building. The report concluded that these five buildings contain asbestos. Abatement of asbestos containing materials is performed by asbestos abatement contractors in accordance with regulations and requirements of the Division of Occupational Safety and Health of the Department of Industrial Relations. This project will remove asbestos containing materials, recycle materials, and deconstruct the existing buildings in preparation for the construction of the new facilities.

Deconstruction of the existing buildings was originally intended to be included with the construction contract for the new Fire Station 6 and Fire Training Center. Since the asbestos abatement requires a specialized contractor, it will be more cost effective to separate this work from the construction for the new facility. Furthermore, if unknown issues arise during abatement or deconstruction, the delay would be isolated to the abatement and deconstruction phase and would not impact the construction schedule for the new facilities.

DISCUSSION

On March 5, 2019, Council approved the plans and specifications for the Fire Station 6 and Fire Training Center Project - Abatement and Deconstruction of Existing Buildings and called for bids to be received on April 2, 2019.

On March 27, 2019, staff issued Addendum No. 1 that included clarifications in response to questions from contractors. On April 2, 2019, seven (7) bids were received. Evans Brothers, Inc., of Livermore submitted the lowest bid in the amount of \$246,300, which is 24% below the Engineer's Estimate of \$325,000. Central Valley Environmental of Fresno submitted the second lowest bid in the amount of \$293,000, which is 10% below the Engineer's Estimate. The seven bids ranged from \$246,300 to \$417,575 (Attachment III). All bid documents and licenses are in order. Staff recommends award of the contract to the responsible low bidder, Evans Brothers, Inc., in the amount of \$246,300. Further, staff recommends that Council authorize the City Manager to expend up to \$425,000, which includes the total project budget for construction, construction contingencies, construction administration, permit fees, and inspection and testing. The construction contingency amount is set at \$24,630 (10% of construction cost).

ECONOMIC IMPACT

The abatement and deconstruction of the existing Fire Station 6 and Fire Training Center is essential in order to construct the new Fire Station 6 and Fire Training Center. Separating the abatement and deconstruction of the existing buildings project from the construction contract for the new Fire Station 6 and Fire Training Center project will minimize unforeseen issues, schedule conflicts, and delays before construction of the new facilities. Minimizing issues and delays during the construction phase will reduce added costs to the entire project.

FISCAL IMPACT

The estimated costs for the abatement and deconstruction of the existing Fire Station 6 and the existing Fire Training Center are as follows:

Construction Contract	\$246,300
Construction Contingency (ACO)	\$24,630
Construction Administration	\$77,035
Permit Fees, Inspection & Testing	<u>\$77,035</u>
Total	\$425,000

The Adopted FY 2019 CIP includes a total of \$3,500,000 for Project 07481 – New Fire Station No. 6, and \$25,187,000 for Project 07482 – New Fire Training Center in Fund 406 – Measure C. A portion of these funds will be used to cover the estimated project costs for the abatement and deconstruction of the existing buildings.

STRATEGIC INITIATIVES

This agenda item supports the Complete Communities Strategic Initiative. The purpose of the Complete Communities initiative is to create and support structures, services, and amenities to provide inclusive and equitable access with the goal of becoming a thriving and promising place to live, work, and play for all. This agenda item supports the following goal and objectives:

Goal 1: Improve quality of life for residents, business owners, and community members in all Hayward neighborhoods.

Objective 1: Increase neighborhood safety and cohesion.

Objective 2: Foster a sense of place and support neighborhood pride.

SUSTAINABILITY FEATURES

The action taken for this agenda report will facilitate the development of the new Fire Station 6 and Fire Training Center Improvement Project that will include sustainability features such as LEED Silver Certification or better and zero net energy.

CEQA Compliance – On October 25, 2018, the Planning Commission adopted a Mitigated Negative Declaration (MND) and Mitigation Monitoring and Reporting Plan (MMRP) for the Fire Station 6 and Fire Training Center Project, of which this item is a component.

PUBLIC CONTACT

On July 7, 2017, an initial Notice of Application Receipt for the Fire Station 6 and Fire Training Center Project application was sent to 749 addresses including property owners, residents, and businesses within a 300-foot radius of the project site utilizing the most current geographic information system (GIS) data available. On September 28, 2018, a Notice of Intent to Adopt a Mitigated Negative Declaration and Notice of Public Hearing for the Planning Commission meeting was sent to 768 addressees including property owners, residents, and businesses within 300-feet of the project site as well as published in The Daily Review newspaper. On October 25, 2018, the Planning Commission conducted a public hearing to review and approve the Fire Station 6 and Fire Training Center Project, of which this item is a component.

NEXT STEPS

Begin Work	May 20, 2019
Complete Work	July 31, 2019

Prepared by: Kathy Garcia, Deputy Director of Public Works

Recommended by: Alex Ameri, Director of Public Works

Approved by:



Kelly McAdoo, City Manager