



CITY COUNCIL AGENDA REPORT

MEETING DATE: DECEMBER 6, 2016

ITEM NUMBER: CC-6

SUBJECT: FIRE STATION NO. 1 RECONSTRUCTION, CITY PROJECT NO. 16-16

DATE: NOVEMBER 17, 2016

FROM: PUBLIC SERVICES DEPARTMENT/ENGINEERING DIVISION

PRESENTATION BY: RAJA SETHURAMAN, INTERIM PUBLIC SERVICES DIRECTOR

FOR FURTHER INFORMATION CONTACT: BALTAZAR MEJIA, CITY ENGINEER, (714) 754-5335

RECOMMENDATION:

1. Adopt plans, specifications, and working details for the Fire Station No. 1 Reconstruction, City Project No. 16-16.
2. Waive a minor irregularity in the bid submitted by the apparent low bidder and award a construction contract to Horizons Construction Co. Int'l, Inc., 432 W. Meats Ave., Orange, California 92865, in the amount of \$7,767,000.00.
3. Authorize the Mayor and the City Clerk to execute the Public Works Agreement.

BACKGROUND:

The City has prepared construction documents for the reconstruction of Fire Station No. 1. The station was originally built in 1961 and is currently experiencing foundation settlement causing structural damage. The station is not built to current building codes and standards, and does not provide efficient multi-gender accommodations. The Public Services Department, in coordination with the Fire Department, has worked with WLC Architects to prepare the construction documents for a new fire station.

The new fire station will be equipped with a three-bay, double-deep apparatus room, ten fire fighter dorm rooms, administrative offices, kitchen, dining room, day room, physical training room, EMS training room, mechanic shop area, and emergency medical supply room within the 11,740 square foot building. Additional site features include an emergency generator, fuel station, hose drying tower, and a City emergency supply storage unit. In an effort to minimize emergency response time, the floor plan has been designed to ensure that usability and circulation are maximized.

ANALYSIS:

The City Clerk received and opened seven (7) bids for this project on November 1, 2016. The apparent low bidder, Horizons Construction Co. Int'l, Inc., submitted a bid proposal in the amount of \$7,767,000.00, and is recommended for award. The proposal did not reflect the total amount for lump sum bid including allowances on Proposal Page P-2. However, the sum of the base bid and City assigned allowances yields a bid amount of \$7,767,000.00. This irregularity has been reviewed by City staff and found to be minor as it does not change the individual unit prices bid. As such, Horizons Construction Co. Int'l, Inc. is recommended for award. The Engineer's estimate for this work was \$7,886,031.01; and the average of the seven (7) bids received amounted to \$8,534,142.86. An analysis of the bids indicates that the apparent low

bidder, Horizons Construction Co. Int'l, Inc., submitted a bid proposal that is approximately 1.5% percent lower than the Engineer's estimate. The Bid Abstract is included as Attachment 1.

The license and references of Horizons Construction Co. Int'l, Inc. were checked and staff has found them to be in good standing.

ALTERNATIVES CONSIDERED:

The alternative to this Council action would be to reject all of the bids and rebid the project. Staff believes that re-advertising and rebidding the project will not result in lower bids.

FISCAL REVIEW:

Funding for this project is available from the Capital Improvement Fund as per the adopted Fire Station 1 Updated Funding Plan.

LEGAL REVIEW:

Horizons Construction Co. Int'l, Inc. will furnish the necessary bonds and insurance, which will be reviewed by the City Attorney's office. After the award; approval of the bonds and insurance; and the subsequent execution of the contract, a "Notice to Proceed" will be issued.

CONCLUSION:

The City has received bids for the Fire Station No. 1 Reconstruction, City Project No. 16-16. Staff has evaluated all of the bids and recommends that the City Council adopt the plans, specifications, and working details for said project; waive a minor irregularity and award a contract to the apparent low bidder, Horizons Construction Co. Int'l, Inc., in the amount of \$7,767,000.00; and authorize the Mayor and the City Clerk to execute the Public Works Agreement.

RAJA SETHURAMAN
Interim Public Services Director

BALTAZAR MEJIA
City Engineer

ATTACHMENT: "1" [Bid Abstract](#)

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