



CITY COUNCIL AGENDA REPORT

MEETING DATE: August 15, 2006

ITEM NUMBER:

SUBJECT: RENOVATION OF THE SEWER LIFT STATION - COSTA MESA POLICE FACILITY - CITY PROJECT NO. 06-11

DATE: JULY 27, 2006

FROM: PUBLIC SERVICES DEPARTMENT/ENGINEERING DIVISION

PRESENTATION BY: WILLIAM J. MORRIS, DIRECTOR OF PUBLIC SERVICES

FOR FURTHER INFORMATION CONTACT: ERNESTO MUNOZ, CITY ENGINEER, (714) 754-5343

RECOMMENDATION:

1. Approve Budget Adjustment No. 07-005 (Attachment 1) in the amount of \$50,000 as detailed under the Fiscal Review section of this report.
2. Award a construction contract to Jamison Engineering Contractors, Inc., 17197 Newhope Street, Suite J, Fountain Valley, CA 92708, in the amount of \$43,800.
3. Authorize the Mayor and the City Clerk to execute the Public Works Agreement.

BACKGROUND:

The sewer lift station located in the basement of the Police Facility pumps sewage via a lateral line to the sewer system in Fair Drive. The lift station's in-ground tank and pump system have become severely deteriorated over the years because of sewer gases; the electronic controls are obsolete and replacement components are no longer available.

The scope of work for this project includes all design, labor, materials, and equipment necessary to install a stainless steel containment tank; replace the pump and related control panels; update the pump securement with a rail system to aid in maintenance and replacement of the access lid; and all other work related to the upgrade and replacement.

ANALYSIS:

On June 29, 2006, the City Clerk received and opened two (2) bids for this project. Jamison Engineering Contractors, Inc. was the apparent low bidder with a total bid proposal of \$43,800. The cost estimate was \$60,000; and the average of the two (2) bids received amounted to \$79,815. An analysis of the bids indicates that the apparent low bidder submitted a proposal that is 27 percent lower than the cost estimate. The Bid Abstract is included as "Attachment 2."

The license and references of Jamison Engineering Contractors 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 the bids. If all the bids are rejected, the City would have to readvertise or cancel the project. Staff believes that readvertising the project will not result in lower bids.

FISCAL REVIEW:

The attached Budget Adjustment, No. 07-005, appropriates \$50,000 towards the contract to Jamison Engineering Contractors. Funding for this project will be included with the Police Facility Expansion and Renovation Project, which will come from debt proceeds. Finance anticipates issuing the debt sometime this year; at that time, Finance Department staff will provide debt-financing options to the City Council. Council approved Resolution No. 05-83, a reimbursement resolution, on December 6, 2005 to allow the City to incur expenditures related to this capital project prior to issuance of the debt.

Should the City determine not to proceed with the project or the debt financing in the future, the funds expended for renovation of the sewer lift station would be funded from the General Fund undesignated fund balance.

LEGAL REVIEW:

Jamison Engineering Contractors has furnished the necessary bonds and insurance, which were approved as to form by the City Attorney's office. After the award and subsequent execution of the contract, a "Notice to Proceed" will be issued.

CONCLUSION:

It is recommended that the City Council approve Budget Adjustment No. 07-005 in the amount of \$50,000; award the contract to Jamison Engineering Contractors, Inc. in the amount of \$43,800; and authorize the Mayor and the City Clerk to execute the Public Works Agreement.

ERNESTO MUNOZ
City Engineer

WILLIAM J. MORRIS
Director of Public Services

MARC R. PUCKETT
Director of Finance

ATTACHMENTS: "1" [Budget Adjustment No. 07-005](#)
 "2" [Bid Abstract](#)

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 File