



CITY COUNCIL AGENDA REPORT

MEETING DATE: May 16, 2006

ITEM NUMBER:

SUBJECT: CCTV PHASE III PROJECT - CITY PROJECT NO. 06-01

DATE: APRIL 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. Award a construction contract to Steiny and Company, Inc., 12907 East Garvey Avenue, Baldwin Park, CA 91706, in the amount of \$150,930 (base bid only).
2. Authorize the Mayor and the City Clerk to execute the Public Works Agreement.

BACKGROUND:

In December of 2002, the Transportation Services staff submitted grant applications to the Orange County Transportation Authority (OCTA) that included proposed improvements to the City's traffic signal and Closed Circuit Television Camera (CCTV) systems. In May of 2003, OCTA approved Measure "M" Signal Improvement Program (SIP) grant awards that provided \$198,648 for the CCTV Phase III Project covering 75 percent of the project costs.

The CCTV Phase III Project includes CCTV infrastructure hardware and software upgrades to improve the City's traffic management capabilities, generally consisting of the following: installation of three (3) CCTV cameras at the intersections of Harbor Boulevard/Victoria Street, Victoria Street/Placentia Avenue, and Adams Avenue/Placentia Avenue; installation of communications conduit and fiber optic cable; and installation and integration of the CCTV server, video switch, and software in the City's Traffic Operations Center (TOC).

ANALYSIS:

The City Clerk received and opened four (4) bids for this project on March 27, 2006. Steiny and Company, Inc. was the apparent low bidder with a total base bid proposal of \$150,930. The Engineer's base bid estimate was \$230,000; and the average of the four (4) base bids received amounted to \$166,816.50. An analysis of the bids indicates that the apparent low bidder submitted a proposal that is 34.4 percent lower than the Engineer's estimate. The Bid Abstract is included as "Attachment 1."

The license and references of Steiny and Company 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:

Funding for the proposed project was approved in the 2005-06 Capital Improvement Program (CIP) Budget via a total allocation of \$264,864. The OCTA grant covers 75 percent of total project costs. The City's share is covered via Air Quality Management District (AQMD) funds.

The purchase requisition for this expenditure, included as "Attachment 2," has been approved by the Finance Department acknowledging the availability of the funds.

LEGAL REVIEW:

Steiny and Company has furnished the necessary bonds and insurance, which were approved as to form by the City Attorney. After the award and subsequent execution of the contract, a "Notice to Proceed" will be issued.

CONCLUSION:

It is recommended that the City Council award the contract to Steiny and Company, Inc. in the amount of \$150,930; 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" [Bid Abstract](#)
 "2" [Purchase Requisition](#)

DISTRIBUTION: City Manager
 City Attorney
 Transportation Services Manager
 City Clerk
 Staff
 File