AGENDA ITEM NO. 4.a.

City of Garden Grove

INTER-DEPARTMENT MEMORANDUM

To:

Matthew J. Fertal

From:

Keith G. Jones

Dept.:

General Manager

Dept.:

Public Works

Subject:

RECOMMENDATION TO AWARD

Date:

November 25, 2008

CONTRACT FOR TRASK AVENUE/GILBERT

STREET SEWER IMPROVEMENTS

PROJECT #7811

OBJECTIVE

To recommend that the Garden Grove Sanitary District (GGSD) Board award a contract for the construction of the Trask Avenue/Gilbert Street Sewer Improvements Project.

BACKGROUND

The Trask Avenue/Gilbert Street Sewer Improvements Project is one of many projects designed to minimize sewer capacity issues throughout the City. The improvements also comply with the Regional Water Quality Control Board's waste discharge requirements and will allow development and re-development to continue in the City. The GGSD System Evaluation and Capacity Assurance Plan of July 27, 2005 (updated November 2007), identified the Trask Avenue/Gilbert Street Sewer Improvements Project as one of the high priority projects. A location map is attached identifying this project.

This project was originally bid solely for sewer main improvements in Trask Avenue and Gilbert Street in June 26, 2008. Subsequent to the bid opening on June 26, 2008, new events transpired that made it both imperative and cost effective to add the Galway Sewer project to the scope of work. Based on this, at the GGSD's August 26, 2008 Board meeting, staff made the recommendation that all bids be rejected and the project be re-advertised with the inclusion of the Galway Sewer Project into the Trask Avenue/Gilbert Street Sewer Improvements Project, which was approved by the Board.

This project will relieve capacity deficiencies in the existing Trask Avenue Sewer from Gilbert Street to Magnolia Street, Gilbert Street Sewer from Crosby Avenue to Trask Avenue, and Galway Street Sewer from Central Avenue to Trask Avenue. The sewer improvements consist of approximately 4,307 feet of extra strength Vitrified Clay Pipe (VCP) ranging from 8 to 21 inches in diameter. It also includes the construction of thirteen (13) new manholes and the modification of six (6) existing manholes. Construction of the sewer main in Trask Avenue requires replacement of traffic loop detectors at Trask Avenue and Magnolia Street.

RECOMMENDATION TO AWARD CONTRACT FOR TRASK AVENUE/GILBERT STREET SEWER IMPROVEMENTS PROJECT #7811

November 25, 2008

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ANALYSIS

Fourteen (14) responsive bids were received and opened by the City Clerk's Office in City Hall at 10:00 a.m. on October 28, 2008 (see Bid Summary Sheet). The lowest qualified bidder is Kana Pipeline, Inc., with a total bid of \$1,478,925.00. This bid is within the current project budget. The licenses and references of the contractor have been reviewed and verified by staff, and all other documentation is in order.

The anticipated contract schedule is as follows:

Award contract

November 25, 2008

Begin construction

January 5, 2009

Complete construction

May 26, 2009

FINANCIAL IMPACT

This project will be financed with sewer funds. This project will have no impact on the General Fund.

COMMUNITY VISION IMPLEMENTATION

This project is consistent with the community vision for maintaining and upgrading the sewer system to ensure maximum protection of public health and the environment.

RECOMMENDATION

It is recommended that the Garden Grove Sanitary District Board:

Award contract to Kana Pipeline, Inc. for \$1,478,925.00.

FOX K.J.

Reject all other bids.

Authorize the General Manager and Secretary to execute the agreement on

behalf of the GØSD

Recommended for Approval

KEITH G. JONES

Public Works Director

Matthew Fertal General Manager

By: Samuel Kim

Acting Project Engineer

Attachment 1: Bid Summary Sheet Attachment 2: Project Location Map

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CITY OF GARDEN GROVE PUBLIC WORKS DEPARTMENT WATER SERVICES DIVISION

BID SUMMARY SHEET

PROJECT: Trask Avenue/Gilbert Street Sewer

Improvement Project #7811

BID OPENING

DATE: October 28, 2008

TIME: 10:00 AM

Facility Name

Trask Avenue/Gilbert Street Sewer Improvements Project #7811

Engineer's Estimate

\$2,000,000

Contract Amount

\$1,478,925

neers mate
26.1%
21.6%
20.9%
20.6%
20.3%
19.3%
17.5%
15.6%
6.3%
5.1%
4.9%
1.7%
12.8%
16.9%

