

Agenda Report

TO: CITY COUNCIL

DATE:

March 17, 2008

FROM: CITY MANAGER

SUBJECT: CONTRACT AWARD TO PERFORMANCE PIPELINE TECHNOLOGIES FOR SEWER INSPECTION PHASE V FOR AN AMOUNT NOT TO EXCEED \$195,000

RECOMMENDATION

It is recommended that the City Council accept the bid, dated February 27, 2008, submitted by Performance Pipeline Technologies in response to the Specifications for the Sewer Inspection Phase V, reject all other bids received, and authorize the City Manager to enter into such contract as is required in an amount not to exceed \$195,000.

BACKGROUND

The Sewer Inspection and Evaluation Program is included in the adopted Fiscal Year 2008 Capital Improvement Program (CIP). This project, Sewer Inspection Phase V, is the last of a five-year plan to televise the remaining portion of the underground sewer main pipes in the entire City. A finding of compliance with the Land Use Element of the General Plan was previously made and is shown on the adopted FY 2008-2012 Capital Improvement Program.

The program calls for the systematic inspection and evaluation of the City's 311-mile sewer collection system over a five-year period. Although cleaned and maintained on a regular basis, the system has aged and suffers from a variety of defects which can only be determined by a visual inspection of the inside of the pipe. Offset joints and depressed pipe sections can cause the deposition of solids and a reduction in the hydraulic efficiency of the pipe, and can inhibit the normal maintenance procedures.

This project consists of the televising and evaluation of approximately 38 miles of pipe. The majority of work will be performed in the northeastern part of the City. In addition, some easement sewers located in the west side of the City, will also be inspected as part of this project. The work area is shown on the attached Exhibit "A". Any defects identified by the televising will be repaired under a separate project, "Preventative Maintenance – Sewer System," which is in the proposed FY 2009 CIP.

The Department of Public Works prepared Plans and Specifications for the subject project. In accordance with Section 4.08.070 of the Pasadena Municipal Code, bids have been requested and received. The project was advertised in the Pasadena Journal on January 24, 2008. In addition, the Notice Inviting Bids was published in four trade publications, listed on two web sites, and mailed out to 47 potential bidders. Bid packets were obtained by seventeen contractors, four of whom submitted bids for the project.

Following advertising, bids were opened on February 27, 2008 and are as follows:

	Bidders	<u>Amount</u>
1. 2.	Performance Pipeline Technologies, Huntington Beach Advanced Sewer Technologies, Los Angeles	\$ 149,519.80 \$ 173,605.90
2. 3.	AES Enterprises, Inc., Brentwood	\$ 222,292.65
4.	West Coast Storm, Inc., San Bernardino	\$ 371,585.80
	Engineer's Estimate	\$ 202,326.00

It is recommended that Performance Pipeline Technologies be awarded the contract for this project as they are the lowest responsive and responsible bidder. The proposed contract with Performance Pipeline Technologies fully complies with the Competitive Bidding and Living Wage Ordinances. The Contractor has indicated that the award of this contract will result in zero new hires to his present workforce.

In addition to the advertised work, it is recommended that an additional 6 miles of sewer main be included in this construction contract. These sewer pipes were not televised in Phase IV due to access problems. These access problems have now been resolved, and the inspection can be completed. With the additional televising, the amount of pipe inspected under this contract will be increased from 38 miles to 44 miles. The cost for the additional work is estimated to be \$30,000. The proposed contract would be set up as follows:

Base Bid	\$ 149,519.80
Additional Sewer Inspection	30,000.00
Contingency Allowance	15,480.20
Contract "Not to Exceed" Amount	\$ 195,000.00

It is anticipated that the project will begin in May 2008 and be completed in September 2008.

FISCAL IMPACT:

There are sufficient funds available in the Capital Improvement Program Budget Account 76270 (Sewer Inspection and Evaluation Program) to complete the project.

Respectfully submitted,

BERNARD MELEKIAN City Manager

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Mana

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Approved by:

Martin Pastucha, Director Department of Public Works

