

Agenda Report

TO:	CITY COUNCIL	October 18, 2004
FROM:	City Manager	
SUBJECT:	Contract Award to Russell Warner Inc. dba Advanced Sewer Technologies for Sewer Inspection Phase II for an amount Not to Exceed \$210,000	

RECOMMENDATION:

It is recommended that the City Council accept the bid dated October 6, 2004, submitted by Russell Warner Inc. dba Advanced Sewer Technologies in response to the Specifications for Sewer Inspection Phase II, reject all other bids received and authorize the City Manager to enter into a contract not to exceed \$210,000, which includes the base bid of \$70,943.89 and \$139,056.11 for any additional work the City may order pursuant to the project specifications.

BACKGROUND:

The Sewer Inspection and Evaluation Program is included in the adopted Capital Improvement Program. This project, Sewer Inspection Phase II, is the second in a five-year plan to televise the below ground 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 Page 6.3 of the adopted FY 2004-2008 Capital Improvement Program.

The project calls for the systematic inspection and evaluation of the City's sewer collection system over a five-year period. Although cleaned and maintained on a regular basis, the system is 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 deposition of solids, reduction in the hydraulic efficiency of the pipe, and inhibit the normal maintenance procedures.

This phase consists of the televising and evaluation of approximately 19 miles of pipes, and is bordered by Arroyo Seco on the east, the 210 Freeway on the north, and the southerly and westerly city line. Any defects identified will be repaired under the "Preventative Maintenance – Sewer System" project.

AGENDA ITEM NO. ____4.A. (3)

City Council

The Department of Public Works prepared Specifications for the subject project, and in accordance with Section 4.08.070 of the Pasadena Municipal Code, bids have been requested and received. The project was advertised in the <u>Pasadena Journal</u> on September 9, 2004. 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 eight contractors, seven of whom submitted bids for the project.

Following advertising, bids were opened on October 6, 2004 and are as follows:

	Bidder	<u>Amount</u>
1.	Russell Warner Inc. dba Advanced Sewer Technologies, Los Angeles	\$ 70,943.89
2.	National Plant Services, Long Beach	\$ 80,251.98
3.	Houston & Harris PCS, Inc., Grand Terrace	\$ 84,093.14
4.	Performance Pipeline Technologies, Huntington Beach	\$ 85,411.25
5.	Empire Pipe Cleaning & Equipment, Inc., Orange	\$ 116,416.90
6.	Hoffman Southwest Corp. dba Professional Pipe Services, Mission Viejo	\$ 147,309.45
7.	Downstream Services, Inc., Escondido	\$ 259,155.83
	Engineer's Estimate	\$ 166,741.20

The lowest bid received was 57 percent lower than the Engineer's Estimate of \$166,741.20. It is recommended that Russell Warner Inc. dba Advanced Sewer Technologies be awarded the contract for this project as they are the lowest responsive and responsible bidder and that the other bids be rejected. The proposed contract with Russell Warner Inc. dba Advanced Sewer Technologies fully complies with the competitive bidding ordinance and the rules and regulations promulgated thereunder as did the Contractor selection process. The Contractor has indicated that the award of this contract will result in no new hires to this present workforce.

As advertised, this phase of televising and evaluation involves approximately 19 miles of sewer pipe. However, the City's Sewer Master Plan consultant, Kennedy Jenks, will provide additional sewer database information prior to the sewer inspection beginning in December 2004. It is therefore recommended that these reaches of pipe be included as additional work with this phase of the project, in order to maintain a more aggressive sewer evaluation schedule. The proposed contract would be set up as follows:

Base Bid	\$ 70,943.89
Contingency Allowance	139,056.11
Contract "Not to Exceed" Amount	\$ 210,000.00

The large contingency will allow for an additional 37 miles of sewer to be televised with this year's project. It is anticipated that the project will begin in December 2004 and be completed in April 2005.

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FISCAL IMPACT:

Funds for this project are available in Budget Account 76270, Sewer Inspection and Evaluation Program.

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Respectfully submitted,

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EYNTHIA J. KURTZ City Manager

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Reviewed by:

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Approved by:

MARTIN PASTUCHA, Director Department of Public Works