

# Agenda Report

TO: CITY COUNCIL DATE: September 11, 2006  
FROM: CITY MANAGER  
SUBJECT: CONTRACT AWARD TO RUSSELL WARNER INC. DBA ADVANCED  
SEWER TECHNOLOGIES FOR SEWER INSPECTION PHASE IV  
FOR AN AMOUNT NOT TO EXCEED \$375,000

## **RECOMMENDATION**

It is recommended that the City Council accept the bid, dated August 23, 2006, submitted by Russell Warner Inc. dba Advanced Sewer Technologies in response to the Specifications for the Sewer Inspection Phase IV, reject all other bids received, and authorize the City Manager to enter into such contract as is required.

## **BACKGROUND**

The Sewer Inspection and Evaluation Program is included in the adopted Fiscal Year 2007 Capital Improvement Program. This project, Sewer Inspection Phase IV, is the fourth 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 the adopted FY 2007-2012 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 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 project consists of the televising and evaluation of 1/5 of the City's sewer system or approximately 84 miles of pipes. The work will be performed in the northwestern part of the City, with boundaries shown on an attached map as Exhibit "A". Defects identified by the televising will be repaired under the "Preventative Maintenance – Sewer System" project.

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 Pasadena Journal on July 27, 2006. 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 seven contractors, four of whom submitted bids for the project.

Following advertising, bids were opened on August 23, 2006 and are as follows:

	<u>Bidders</u>	<u>Amount</u>
1.	Advanced Sewer Technologies, Los Angeles	\$ 266,046.00
2.	Performance Pipeline Technologies, Huntington Beach	\$ 289,348.50
3.	National Plant Services, Inc., Long Beach	\$ 310,476.52
4.	Houston & Harris PCS, Inc., Grand Terrace	\$ 546,960.70
	Engineer's Estimate	\$ 374,043.10

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. The proposed contract with Russell Warner Inc. dba Advanced Sewer Technologies fully complies with the Competitive Bidding and Living Wage Ordinances. The Contractor has indicated that the award of this contract will result in two new hires to his present workforce.

The low bid received was 29 percent lower than staff anticipated, resulting in a cost savings of about \$100,000. It is recommended that these funds be used at this time to complete a portion of the Phase 5 televising work with the current Phase 4 project. In addition, certain reaches of sewer pipe in Phases 1 and 2 were not televised due to access problems. These access problems have now been resolved, and the inspection of the skipped reaches will also be added to this contract. With the additional televising, the amount of pipe inspected under this contract will be increased by 38 miles, increasing the total miles televised with this phase to 122 miles. The proposed contract would be set up as follows:

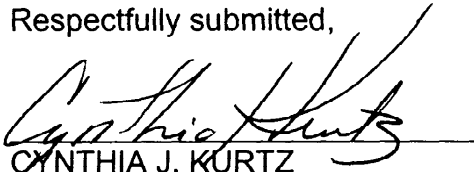
Base Bid	\$	266,046.00
Contingency Allowance		108,954.00
Contract "Not to Exceed" Amount	\$	375,000.00

It is anticipated that the project will begin in October 2006 and be completed in May 2007.

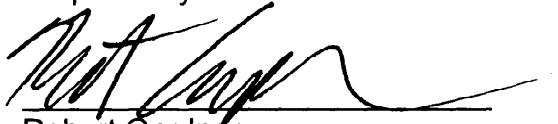
FISCAL IMPACT:

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

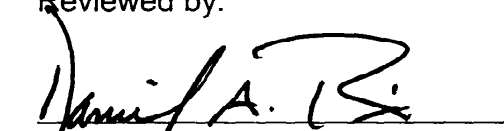
Respectfully submitted,

  
CYNTHIA J. KURTZ  
City Manager

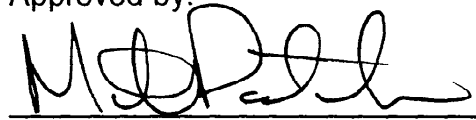
Prepared by:

  
Robert Gardner  
Principal Engineer

Reviewed by:

  
Daniel A. Rix  
City Engineer

Approved by:

  
Martin Pastucha, Director  
Department of Public Works

Disclosure Pursuant to the

## City of Pasadena Taxpayer Protection Amendment of 2000 Pasadena City Charter, Article XVII

Contractor/Organization hereby discloses its trustees, directors, partners, officers, and those with more than a 10% equity, participation, or revenue interest in Contractor/Organization, as follows:

(If printing, please print legibly. Use additional sheets as necessary.)

**1. Contractor/Organization Name:**

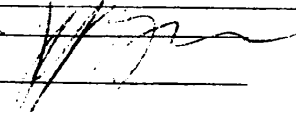
Advanced Sewer Technologies

**2. Name(s) of trustees, directors, partners, officers of Contractor/Organization:**

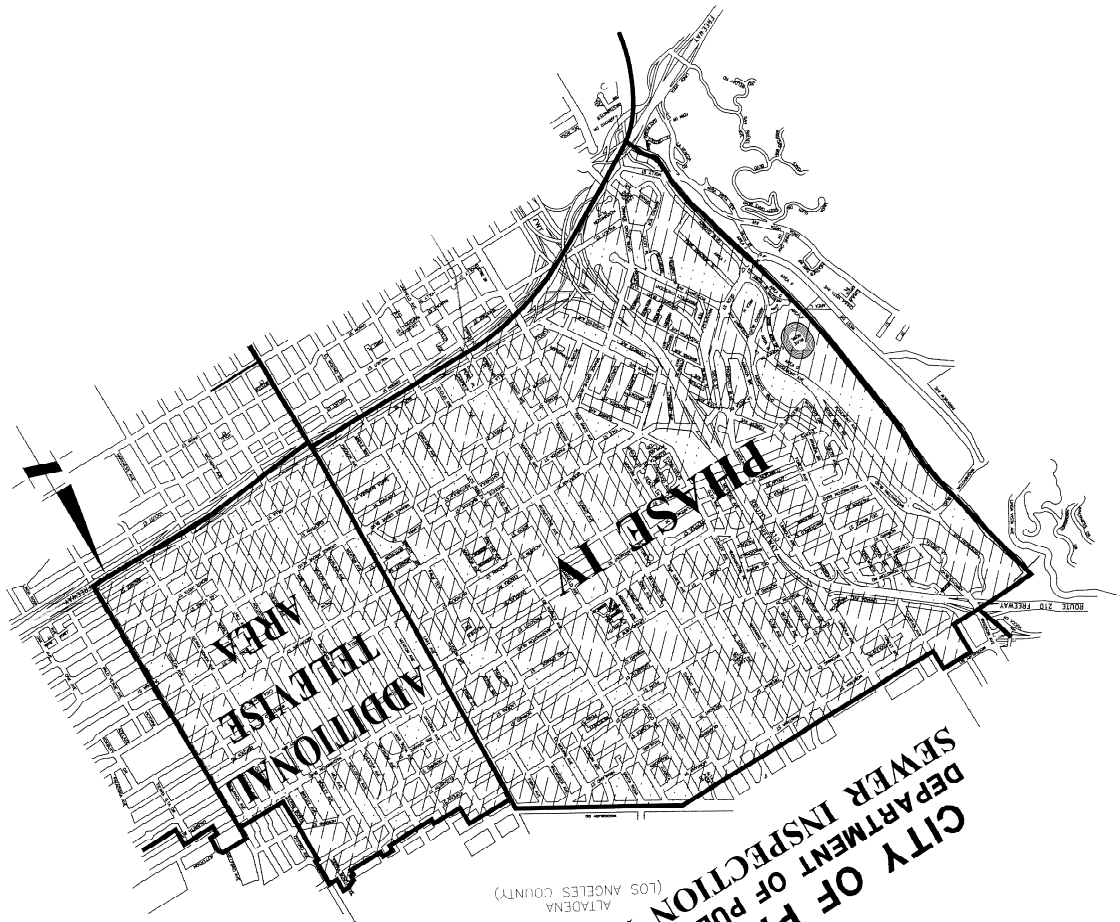
<u>Linda Jo McDonald - President</u>
<u>Charles Romick - Vice-President</u>
<u>Kevin Bailey - Secretary / Vice-President of Operations</u>

**3. Names of those with more than a 10% equity, participation or revenue interest in Contractor/Organization:**

<u>Linda Jo McDonald - 50%</u>
<u>Charles Romick - 50%</u>

Prepared by: Jeff Garcia   
Title: Manager  
Date: 8/23/06

For office use only:  
Contract/Transaction No. \_\_\_\_\_  
If not a contract, type of transaction: \_\_\_\_\_



ALTA DENA  
(LOS ANGELES COUNTY)

**CITY OF PASADENA**  
**DEPARTMENT OF PUBLIC WORKS**  
**SEWER INSPECTION OF PUBLIC WORKS PHASE IV**