

Agenda Report

TO: CITY COUNCIL

DATE: February 27, 2006

FROM: CITY MANAGER

SUBJECT: CONTRACT AWARD TO REPIPE – CALIFORNIA, INC. FOR SEWER RELINING ON GREEN STREET AND OTHER LOCATIONS FOR AN AMOUNT NOT TO EXCEED \$190,000

RECOMMENDATION

It is recommended that the City Council accept the bid, dated February 10, 2006, submitted by RePipe - California, Inc. for the Sewer Relining on Green Street and Other Locations, reject all other bids received, and authorize the City Manager to enter into such contract as is required.

BACKGROUND

The project calls for the installation of 3,520 feet of pipe liner inside vitrified clay and cast iron sewer pipes on Green Street from Fair Oaks Avenue to Raymond Avenue, from El Molino Avenue to Hudson Avenue, and at other various sites in the City. A complete list of repair locations is included in this report as Exhibit "A".

The defective sewer pipes were identified through phases 1 and 2 of the five-year sewer televising program. Rehabilitation of the pipes will be accomplished with the insertion of pipe liner via the sewer manholes. There is no excavation required for this process, so the inconvenience to the public will be minimal. On those streets with high daytime vehicular traffic, or in pipes with heavy daytime sewer flow, the work will be done at night. This project is consistent with the Land Use Element by continuing to implement capital improvements which will maintain or rehabilitate infrastructure.

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 January 19, 2006. In addition, the Notice Inviting Bids was published in four trade publications, listed on two web sites, and mailed out to sixty (60) potential bidders. Bid packets were obtained by six contractors, two of whom submitted bids for the project.

Following advertising, bids were opened on February 10, 2006 and are as follows:

	<u>Bidder</u>	<u>Amount</u>
1.	RePipe-California, Inc., Ontario	\$ 126,700.00
2.	Southwest Pipeline and Trenchless Corp., Gardena	\$ 219,900.00
	Engineer's Estimate	\$ 188,560.00

It is recommended that RePipe - California, Inc. be awarded the contract for this project as they are the lowest responsive and responsible bidder. The proposed contract with RePipe - California, Inc. 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.

The prices received from the successful low bidder are lower than the estimated costs. It is proposed to use the cost savings from the low bid unit prices to install liners for additional sewer pipes. The attached Exhibit 'B' lists the additional lining locations which total approximately 2,000 feet. It is recommended that the contingency allowance for the project be set at 50 percent of the bid amount of \$ 126,700, or \$63,300, so that funds are available in the contract for the additional work. The proposed contract will be set up as follows:

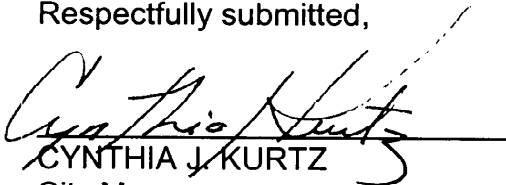
Base Bid	\$	126,700
Contingency Allowance		63,300
Contract "Not to Exceed" Amount	\$	190,000

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

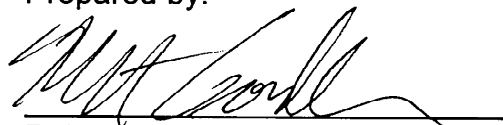
FISCAL IMPACT

Funds for this project are available in Budget Account 76267, Preventative Maintenance – Sewer System.

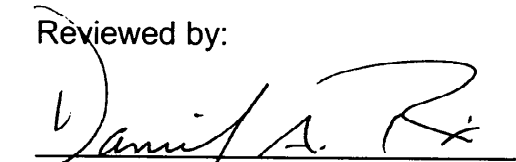
Respectfully submitted,


CYNTHIA J. KURTZ
City Manager

Prepared by:


Robert Gardner
Principal Engineer

Reviewed by:


Daniel A. Rix
City Engineer

Approved by:

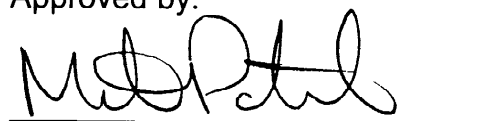

Martin Pastucha, Director
Department of Public Works

Exhibit 'A'

Sewer Relining of Green Street and Other Locations

Pipe Summary included in Specifications

<u>Sewer Map No.</u>	<u>Street Name</u>	<u>Upstream Manhole</u>		<u>Downstream Manhole</u>		<u>Existing Pipe</u>		<u>Peak Flow (gpm)</u>	<u>No. of active House Connections</u>	
		<u>Station</u>	<u>Location</u>	<u>Station</u>	<u>Location</u>	<u>Length (ft)</u>	<u>size (in)</u>			<u>Material</u>
103	Arroyo Pkwy	1+74.4	Brainard Al	0+00.0	Colorado Blvd	170.4	8	VCP	100	4
390	Colorado Blvd	6+07.1	mid block	3+62.0	Arroyo Pkwy	241.1	8	VCP	100	11
809	Green St	4+73.7	Fair Oaks Ave	2+39.5	mid block	230.2	12	VCP	100	13
809	Green St	2+39.5	mid block	0+00.0	Raymond Ave	235.5	12	VCP	100	11
813	Green St (middle)	12+20.9	House No. 676	8+71.0	Oak Knoll Ave	345.9	8	VCP	100	13
814	Green St (middle)	8+71.0	Oak Knoll Ave	4+69.3	Hudson Ave	397.7	8	VCP	100	10
814	Green St (north)	13+63.3	Hudson Ave	11+61.1	mid block	198.2	12	VCP	1000	2
814	Green St (north)	11+61.1	mid block	9+40.4	Lake Ave	216.7	12	VCP	1000	4
985	Kewen Dr	4+63.5	House No. 1080	1+60.5	House No. 1104	299.0	8	VCP	100	2
1032	La Loma Rd	3+69.3	Avon Ave	0+00.0	Avenue 64	365.3	8	VCP	400	11
1245	Marengo Ave	5+51.8	House No. 963	3+51.5	Ohio St	196.3	8	VCP	200	7
1253	Marianna Rd	3+95.3	House No. 1335	3+05.7	House No. 1335	85.6	8	VCP	100	2
1253	Marianna Rd	3+05.7	House No. 1335	1+84.3	House No. 1320	117.4	8	VCP	100	1
CAD 21103	Raymond Ave	north of MTA Railway		south of MTA Railway		110.0	16	cast iron	1700	0

Exhibit 'B'

Sewer Relining of Green Street and Other Locations

Pipe Summary for Additional Locations


<u>Sewer Map No.</u>	<u>Street Name</u>	<u>Upstream Manhole</u>		<u>Downstream Manhole</u>		<u>Existing Pipe</u>		<u>Peak Flow (gpm)</u>	<u>No. of active House Connections</u>	
		<u>Station</u>	<u>Location</u>	<u>Station</u>	<u>Location</u>	<u>Length (ft)</u>	<u>size (in)</u>			<u>Material</u>
611	Elmwood Dr	5+24.0	inside walk	3+98.2	House No. 400	121.8	8	concrete	100	2
611	Elmwood Dr	3+98.2	House No. 400	2+83.3	House No. 395	110.9	8	concrete	100	2
611	Elmwood Dr	2+83.3	House No. 395	1+65.9	Laurel Bay Dr	113.4	8	concrete	100	0
611	Elmwood Dr	1+21.7	inside walk	0+00.0	Laurel Bay Dr	117.7	8	concrete	100	1
649	Evergreen Dr	3+19.9	House No. 560	1+80.2	House No. 525	135.7	8	concrete	100	2
972	Kaweah Dr	7+68.8	House No. 1893	5+77.5	House No. 1873	187.3	8	concrete	100	5
972	Kaweah Dr	5+77.5	House No. 1873	5+03.2	inside House No. 1855	70.3	8	concrete	100	1
973	Kaweah Dr	3+67.8	House No. 1625	1+39.6	House No. 1650	224.2	8	concrete	100	4
973	Kaweah Dr	1+39.6	House No. 1650	0+00.0	Pleasant Way	135.6	8	concrete	100	1
1074	Laurel Bay Dr	3+90.2	House No. 1845 between 373 Elmwood Dr and 1845 Laurel Bay Dr	2+01.7	Sycamore Glen	184.5	8	concrete	100	6
1074	Laurel Bay Dr	2+13.6		1+05.7	between 336 and 346 Sycamore Glen	103.9	8	concrete	100	5
1642	Pleasant Way	3+33.3	Kaweah Dr	1+45.8	House No. 1642	183.5	8	concrete	100	2
1924	Sycamore Glen	12+99.2	inside House No. 241	11+89.7	north end	105.5	8	concrete	100	1
1924	Sycamore Glen	1+06.6	House No. 405	0+00.0	inside House No. 405	102.6	8	concrete	100	2

APPENDIX 'D'

**Disclosure Pursuant to the
City of Pasadena Taxpayer Protection Amendment of 2000
Pasadena City Charter, Article XVII**

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

Contractor Name: <u>RE PIPE - CALIFORNIA, INC.</u>		
Trustees, directors, partners, officers of Contractor: (use additional sheets as necessary)		
<u>ROBERT J. MEEHAN</u>	<u>PRESIDENT</u>	
<u>ARTHUR J. FERRIERA</u>	<u>VICE PRESIDENT / ASST. SEC.</u>	
<u>RANDY E. JENNINGS</u>	<u>V.P., SECRETARY / TREASURER</u>	
<u>MICHAEL G. FULLER</u>	<u>VICE PRESIDENT / GEN. MGR.</u>	
<u>JAMES P. KEATING</u>	<u>VICE PRESIDENT</u>	
<u>DORA MARES</u>	<u>ASSISTANT SECRETARY</u>	
Those with more than a 10% equity, participation or revenue interest in Contractor: (use additional sheets as necessary)		
<u>N/A</u>		

By 
Name, Title
MICHAEL G. FULLER - VICE PRESIDENT /
GENERAL MGR.