

Agenda Report

July 11, 2011

TO: Honorable Mayor and City Council

FROM: Department of Public Works

SUBJECT: CONTRACT AWARD TO REPIPE CALIFORNIA, INC. FOR THE 2011 RELINING AND RECONSTRUCTION OF CMP STORM DRAINS FOR AN AMOUNT NOT TO EXCEED \$160,000

RECOMMENDATION:

It is recommended that the City Council:

1. Acknowledge the project to be categorically exempt under the California Environmental Quality Act in accordance with Title 14 Chapter 3, Class 1, Sections 15301 and 15302; minor alteration of existing public facilities involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination; and
2. Accept the bid dated May 25, 2011, submitted by RePipe California, Inc., in response to the Project Specifications for the 2011 Relining and Reconstruction of CMP Storm Drains, reject all other bids received, and authorize the City Manager to enter into such contract as is required for an amount not to exceed \$160,000.

BACKGROUND:

The project calls for the installation of pipe liners inside existing corrugated metal pipes (CMPs) and/or reconstruction of the existing facilities at various locations in the City, see Attachment "A." The pipe diameters range from 8 to 30 inches and the total length of work is approximately 750 lineal feet. The majority of these storm drain pipes are located within street public right of ways; and two of them are located within storm drain easements across private property. A citywide televised inspection of the CMPs performed in 2007 revealed that the deteriorating pipes are in need of repair, due to surface corrosion and/or voids in the bottom portion of the pipe. The rehabilitation and/or reconstruction work is necessary to prevent future deterioration.

The Department of Public Works prepared Plans and 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 May 5, 2011. In addition, the Notice Inviting Bids was published in three

trade publications, listed on the City website, and mailed out to 12 potential bidders. Bid packets were obtained by 19 contractors, and three bids were submitted for the project.

Following advertising, bids were opened on May 25, 2011, and are as follows:

| Bidder | Amount |
|--|--------------|
| 1. RePipe California, Inc.; Ontario | \$144,653.00 |
| 2. Sancon Engineering, Inc.; Huntington Beach | \$148,408.05 |
| 3. Insituform Technologies, Inc.; Chesterfield, MO | \$225,012.80 |
| Engineer's Estimate | \$176,905.50 |

The bid received from the successful low bidder is 18 percent lower than the Engineer's Estimate. 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 proposed contract will be set up as follows:

| | |
|---------------------------------|---------------|
| Base Bid | \$ 144,653.00 |
| Contingency Allowance | \$ 15,347.00 |
| Contract "Not to Exceed" Amount | \$ 160,000.00 |

It is anticipated that construction will begin in August and be completed in September.

COUNCIL POLICY CONSIDERATION:

This project supports the City Council Strategic Goal to improve, maintain and enhance public facilities and infrastructure. This project is consistent with the Public Facilities Element of the General Plan in that the City is almost fully built out and the drainage system elements, particularly older facilities, are subject to ongoing repair, replacement, or modification. This project is consistent with the Land Use Element by continuing to implement capital improvements which will maintain or rehabilitate existing infrastructure. A finding of compliance with the General Plan was previously made and is shown on page 6.2 of the FY 2011-2015 Capital Improvement Program.

This project addresses the Environmental Health accord action of the Green City Action Plan by eliminating potential drainage hazards. This work is included in the adopted FY 2011-2015 Capital Improvement Program, Sewers and Storm Drains Section.

ENVIRONMENTAL ANALYSIS:

On March 23, 2011, City staff determined that the project is categorically exempt under the California Environmental Quality Act in accordance with Title 14 Chapter 3, Class 1, Sections 15301 and 15302. This exemption includes the minor alteration of existing public facilities involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination. A Notice of Exemption for the project was filed with the Los Angeles County Clerk on April 7, 2011. There are no changed circumstances or new information which requires further environmental review.

FISCAL IMPACT:

The cost of this contract will be \$160,000, and the total cost of this action is \$190,000. Funding for this action will be addressed by the utilization of existing budgeted appropriations from the Sewer Fund, in the CIP project *Preventive Maintenance – CMP Storm Drain 2011-2015* (Budget Account No. 76902). It is anticipated that the total construction costs will be spent in Fiscal Year 2012. The above costs represent maintenance work to be performed on the CMPs, and future expenses within next twenty years are anticipated to be minimal.

The following table presents a contract summary.

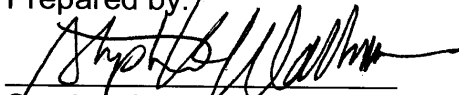
| | |
|----------------------------------|------------------|
| Contract Amount | \$144,653 |
| Contingency | \$15,347 |
| Contract Total | \$160,000 |
| <u>Administration/Inspection</u> | \$30,000 |
| Total Fiscal Impact | \$190,000 |

Respectfully submitted,



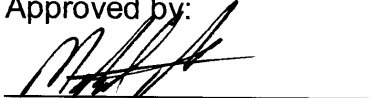
JULIE A. GUTIERREZ
Assistant City Manager/
Acting Director of Public Works

Prepared by:



Stephen Walker
Principal Engineer

Approved by:



MICHAEL J. BECK
City Manager

ATTACHMENT "A"
 CITY OF PASADENA
 DEPARTMENT OF PUBLIC WORKS
 2011 RELINING AND RECONSTRUCTION OF
 CORRUGATED METAL STORM DRAIN PIPES
 VICINITY MAP

