

# Agenda Report

July 16, 2012

**TO:** Honorable Mayor and City Council

**FROM:** Department of Public Works

**SUBJECT: CONTRACT AWARD TO SUPERIOR GUNITE FOR THE 2012 RELINING AND RECONSTRUCTION OF CORRUGATED METAL PIPE (CMP) STORM DRAINS FOR AN AMOUNT NOT TO EXCEED \$136,000**

## **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 June 13, 2012, submitted by Superior Gunite, in response to the Project Specifications for the 2012 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 \$136,000.

## **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 12 to 24 inches and the total length of work is approximately 440 lineal feet. The majority of these storm drain pipes are located within public street right-of-ways. Two of the pipes are located on private property. A citywide televised inspection of the CMPs performed in 2007 revealed that the 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 17, 2012. In addition, the Notice Inviting Bids was published in three

trade publications and listed on the City's website. Bid packets were obtained by 13 contractors, and four bids were submitted for the project.

Following advertising, bids were opened on June 13, 2012, and are as follows:

Bidder	Amount
1. Superior Gunite, Lakeview Terrace	\$123,217
2. Re-Pipe California, Ontario	\$124,300
3. Sancon Engineering, Huntington Beach	\$139,740
4. Southwest Pipeline and Trenchless, Gardena	\$188,590
Engineer's Estimate	\$102,304

The bid received from the successful low bidder is 20 percent higher than the Engineer's Estimate. The higher bid may be due to the proposed work at two locations requiring difficult access on steep slopes within storm drain easements on private property. It is recommended that Superior Gunite be awarded the contract for this project as they are the lowest responsive and responsible bidder. The proposed contract with Superior Gunite 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	\$ 123,217
Contingency Allowance	\$ 12,783
Contract "Not to Exceed" Amount	\$ 136,000

It is anticipated that construction will begin in August and be completed in September, 2012.

#### **COUNCIL POLICY CONSIDERATION:**

This project supports the City Council Strategic Goal to improve, maintain and enhance public facilities and infrastructure. The 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 2012-2016 Capital Improvement Program. This project addresses the Environmental Health accord action of the Green City Action Plan by eliminating potential drainage hazards.

**ENVIRONMENTAL ANALYSIS:**

On May 10, 2012, 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 May 24, 2012. There are no changed circumstances or new information which requires further environmental review.

**FISCAL IMPACT:**

The cost of this contract will be \$136,000, and the total cost of this action is \$173,000. Funding for this action will be addressed by the utilization of existing budgeted appropriations from the Sewer Maintenance and Construction 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 2013. 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	\$123,217
Contingency	\$12,783
<b>Contract Total</b>	<b>\$136,000</b>
Administration/Inspection	\$37,000
<b>Total Fiscal Impact</b>	<b>\$173,000</b>

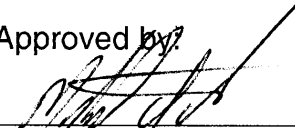
Respectfully submitted,

  
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SIOBHAN FOSTER  
Director  
Department of Public Works

Prepared by:

  
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Stephen Walker  
Principal Engineer

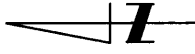
Approved by:

  
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MICHAEL J. BECK  
City Manager

# CITY OF PASADENA

## 2012 CMP RELINING VICINITY MAP

### ATTACHMENT A



NO SCALE

**LEGEND**  
 DRAIN NUMBER

