

# Agenda Report

August 5, 2013

**TO:** Honorable Mayor and City Council

**FROM:** Department of Public Works

**SUBJECT: CONTRACT AWARD TO SANCON ENGINEERING, INC. FOR 2013 RELINING OF CORRUGATED METAL PIPE (CMP) STORM DRAINS FOR AN AMOUNT NOT TO EXCEED \$99,000**

## **RECOMMENDATION:**

It is recommended that the City Council:

1. Find the project proposed herein to be exempt under the California Environmental Quality Act (CEQA) 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 19, 2013, submitted by Sancon Engineering, Inc. for the 2013 CMP Relining, reject all other bids received, and authorize the City Manager to enter into such contract as is required for an amount not to exceed \$99,000.

## **BACKGROUND:**

The project calls for the installation of pipe liners inside existing corrugated metal pipe (CMP) storm drains at two locations within the public right-of-way (see Attachment A). The pipe diameters range from 18 to 42 inches, and the total length of work is approximately 305 lineal feet. A citywide televised inspection of the CMPs 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 work is necessary to prevent future drainage problems and roadway 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 were requested and received. The project was advertised in the *Pasadena Journal* on May 13, 2013. In addition, the Notice Inviting Bids was published in three trade publications and listed on the City website. Bid packets were obtained by 12 contractors, and three bids were received.

Following advertising, bids were opened on June 19, 2013, and are as follows:

Bidder	Amount (\$)
1. Sancon Engineering, Inc., Huntington Beach	86,315.80
2. Re-Pipe California, Inc., Riverside	107,416.00
3. Superior Gunite, Lakeview Terrace	150,070.00

The lowest bid received was 42 percent lower than the Engineer's Estimate of \$149,470.

It is recommended that Sancon Engineering, Inc. be awarded the contract for this project as they are the lowest responsive and responsible bidder. The proposed contract with Sancon Engineering, 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	\$ 86,315.80
Contingency Allowance	\$ 12,684.20
Contract "Not to Exceed" Amount	\$ 99,000.00

It is anticipated that construction will begin in September and be finished in November 2013.

**COUNCIL POLICY CONSIDERATION:**

This project is consistent with the City Council's goal to improve, maintain and enhance public facilities and infrastructure and with the Land Use Element of the General Plan by continuing to implement capital improvements which will maintain or rehabilitate infrastructure.

**ENVIRONMENTAL ANALYSIS:**

The Department of Public Works recommends that the City Council determine the proposed project to be exempt under CEQA 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.

The rehabilitation of the aging storm drain pipes will reduce the potential for future drainage problems and roadway deterioration, thereby ensuring the reliability of the facilities. This project addresses the Environmental Health category of the Green City Action Plan by eliminating potential drainage hazards.

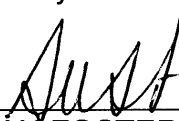
**FISCAL IMPACT:**

The cost of this contract will be \$99,000, and the total cost of this action is \$122,000. Funding for this action will be addressed by the utilization of existing budgeted Sewer Maintenance and Construction funds in the Preventive Maintenance – CMP Storm Drain 2011-2015 (Budget Account No. 76902).

The following table represents a contract summary.

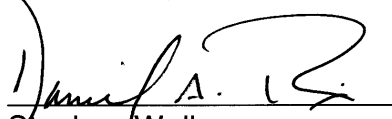
Base Bid	\$86,316
Contingency	\$12,684
Administration/Inspection	\$23,000
<b>Total Fiscal Impact</b>	<b>\$122,000</b>

Respectfully submitted,



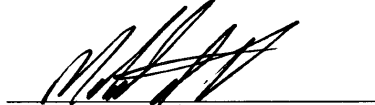
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SIOBHAN FOSTER  
Director of Public Works

Prepared by:



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Stephen Walker  
for Principal Engineer

Approved by:



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MICHAEL J. BECK  
City Manager

