

Agenda Report

March 18, 2013

TO: Honorable Mayor and City Council

FROM: City Manager

SUBJECT: CONTRACT AWARD TO SOUTHWEST PIPELINE AND TRENCHLESS CORPORATION FOR 2013 SEWER RELINING FOR AN AMOUNT NOT TO EXCEED \$342,000

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, Section 15301, 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 February 20, 2013, submitted by Southwest Pipeline and Trenchless Corporation for the 2013 Sewer Relining, reject all other bids received, and authorize the City Manager to enter into such contract for an amount not to exceed \$342,000.

BACKGROUND:

This project involves the installation of 13,434 feet of pipe liner inside eight to 18 inch concrete sewer pipes at locations throughout the City to eliminate root intrusion and/or reinforce damaged concrete pipes. The locations shown in Attachment A were identified during Phases 4 and 5 of the five-year citywide sewer-televising program. Approximately 60,000 feet of pipe have been relined through previous sewer maintenance capital improvement projects.

Rehabilitation of the pipes will be accomplished with the insertion of the pipe liner via the sewer manholes. Typically no excavation is required for the pipe lining process, which minimizes inconvenience to the public. On streets with high daytime vehicular traffic and/or heavy daytime sewer flow, the work will be completed at night to further minimize disruption.

The Department of Public Works prepared plans and specifications for this project. In accordance with Section 4.08.070 of the Pasadena Municipal Code, bids have been requested and received. This project was advertised in the *Pasadena Journal* on January 17, 2013. In addition, the Notice Inviting Bids was published in four trade publications and one web site. Bid packets were obtained by ten contractors, five of whom submitted bids for the project.

Following advertising, bids were opened on February 20, 2013 and are as follows:

Bidder	Amount (\$)
1. Southwest Pipeline and Trenchless Corp., Torrance	310,659
2. Re-Pipe California, Inc., Riverside	354,082
3. Sancon Engineering, Inc., Huntington Beach	390,366
4. SAK Construction of CA, South El Monte	415,735
5. Superior Gunite, Lake View Terrace	545,798

The lowest bid received was 15.6 percent lower than the Engineer's Estimate of \$368,224.

It is recommended that Southwest Pipeline and Trenchless Corp. be awarded the contract for this project, as they are the lowest responsive and responsible bidder. The proposed contract with Southwest Pipeline and Trenchless Corp. 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 contract for this project will be set up as follows:

Base Bid	\$ 310,659
Contingency Allowance	<u>31,341</u>
Contract "Not to Exceed" Amount	\$ 342,000

It is anticipated that construction will begin in May and be completed in July 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 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, Section 15301; 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 sewer pipes will reduce the potential for future blockages caused by roots and/or structural failures of the pipe, thereby ensuring the reliability of the facilities. This project addresses the Environmental Health category of the Green City Action Plan by reducing the number of sanitary sewer overflows from the wastewater systems.

FISCAL IMPACT:

The cost of this contract will be \$342,000 and the total cost of this action is \$425,000. Funding for this action will be addressed by the utilization of existing budgeted Sewer Maintenance and Construction funds in the Preventative Maintenance Sewer System FY 2011 – 2015 (Budget Account No. 76901).

The following table represents a contract summary.

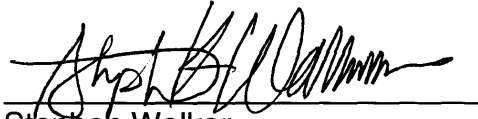
Base Bid	\$ 310,659
Contingency	\$ 31,341
Administration/Inspection	\$ 83,000
Total Fiscal Impact	\$ 425,000

Respectfully submitted,



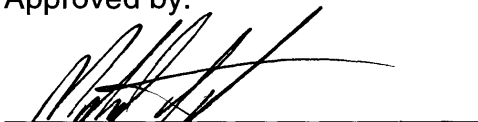
SIOBHAN FOSTER
Director of Public Works

Prepared by:



Stephen Walker
Principal Engineer

Approved by:



MICHAEL J. BECK
City Manager

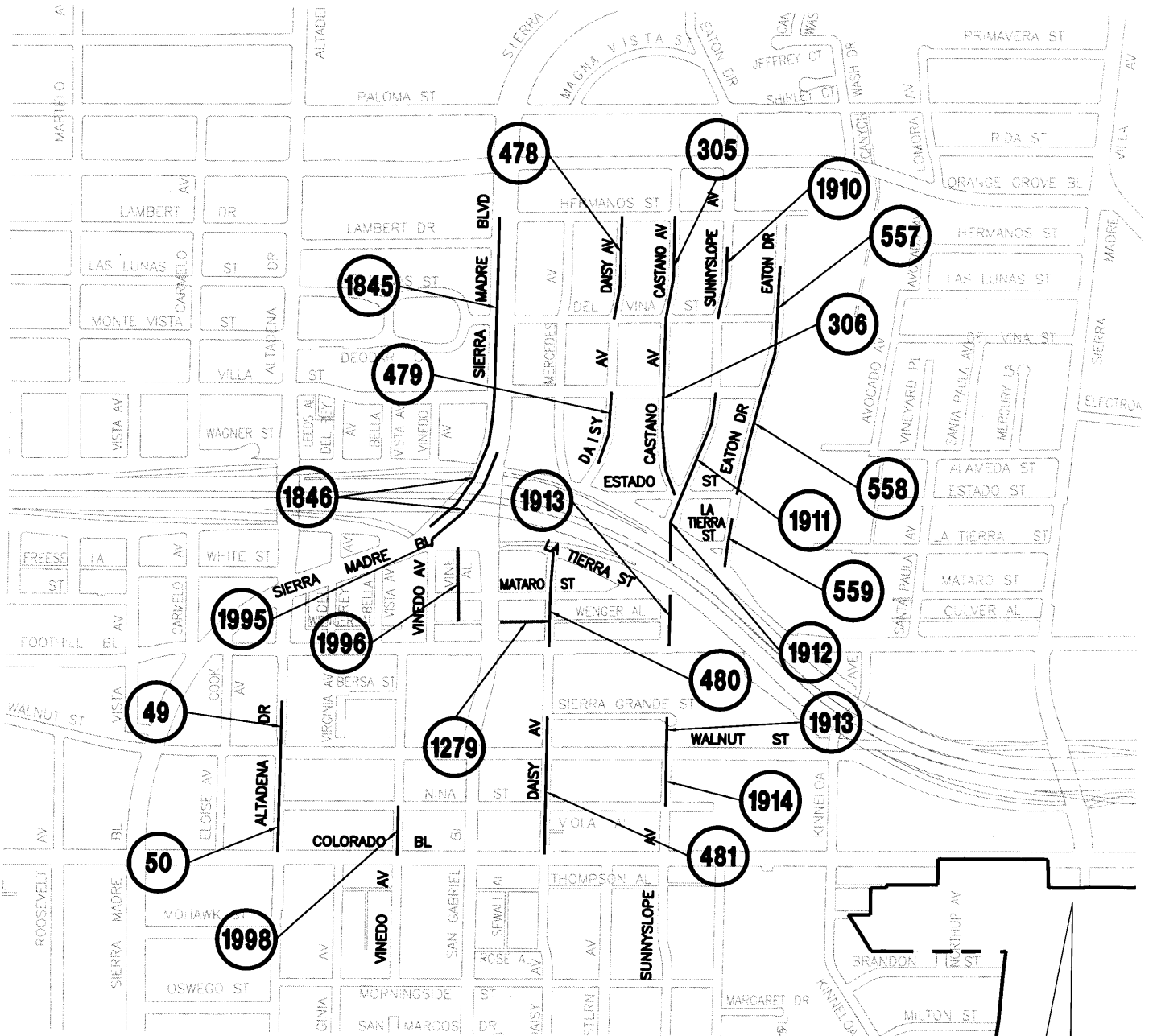
Attachment A – Map showing locations

CITY OF PASADENA

2013 SEWER RELINING

VICINITY MAP

ATTACHMENT A



LEGEND

XXX SEWER PLAN & PROFILE SHEET NUMBER

NO SCALE