



CONSENT CALENDAR

Agenda Item # 6A

AGENDA REPORT SUMMARY

Meeting Date: October 12, 2021

Subject: Contract Award: Sanitary Sewer Video Inspection, Project WW-01011

Prepared by: Andrea Trese, Associate Civil Engineer

Reviewed by: Aida Fairman, Engineering Services Manager

Jim Sandoval, Engineering Services Director

Approved by: Gabriel Engeland, City Manager

Attachment:

1. Bid Summary for Sanitary Sewer Video Inspection, Project WW-01011

Initiated by:

City Council, CIP Project WW-01011

Previous Council Consideration:

None

Fiscal Impact:

Based on the low responsive and responsible bid, the estimated project costs are as follows. Any remaining project funds will be rolled over into the next year's CIP project for Sanitary Sewer Video Inspection.

Project Item	Project Budget
Design	NA (in house)
Construction	\$397,385.65
Inspection and testing services	\$10,000
Printing/Environmental Doc/Misc.	\$3,000
Construction contingency (15%)	\$59,607.85
Estimated Total Cost	\$469,993.50
WW-01011 Available Funds Total	\$880,000

Environmental Review:

Categorically Exempt pursuant to CEQA Section 15301 (b), involving the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public sewerage involving negligible or no expansion of existing or former use.

Policy Question(s) for Council Consideration:

Not applicable.

City Manager

GE

Reviewed By:

City Attorney

JH

Finance Director

JE



Subject: Contract Award: Sanitary Sewer Video Inspection, Project WW-01011

Summary:

- The project includes cleaning and television inspection of approximately 108,171 linear feet of sanitary sewer lines throughout the southern part of Los Altos
- Although APS Environmental, Inc. initially appeared to be the low bidder, upon verification of bid requirements, Pipe and Plan Solutions, Inc. was determined to be the lowest responsible, responsive bidder

Staff Recommendation:

Award the Base Bid and Add Alternate Bid No. 1 for the Sanitary Sewer Video Inspection, Project WW-01011 to Pipe and Plant Solutions, Inc. in the amount of \$397,385.65 and authorize the City Manager to execute a contract in the amount of \$397,385.65 and up to 15% contingency on behalf of the City



Subject: Contract Award: Sanitary Sewer Video Inspection, Project WW-01011

Purpose

Award the Base Bid and Add Alternate Bid No. 1 for the Sanitary Sewer Video Inspection, Project WW-01011 to Pipe and Plant Solutions, Inc. in the amount of \$397,385.65 and authorize the City Manager to execute a contract in the amount of \$397,385.65 and up to 15% contingency on behalf of the City.

Background

Video inspection of the City's sanitary sewer pipes provides the City's engineers with valuable information for each pipe segment, such as the structural integrity of pipe walls or the presence of fats, oils, and grease buildup within the system. The City's Sanitary Sewer Master Plan recommends video inspection on a schedule of approximately one fifth of the City's sanitary sewer mains per year. The City has recently completed the first one fifth of the City's sanitary sewer mains, and this is the second project on the video inspection schedule in the current five-year cycle.

Discussion/Analysis

On August 3, 2021, and on August 4, 2021, a total of five (5) bids were opened for CIP Project WW-01011. The bid results are included as Attachment 1. The project consists of performing cleaning and television inspection of approximately 108,171 linear feet of various sanitary sewer lines ranging in size from 6 inches to 20 inches. The scope of work of the approximate total quantity of 116,115 linear feet includes cleaning and television inspection of approximate 108,171 linear feet from the Base Bid and approximate 7,944 linear feet from the Add Alternate Bid No. 1. The locations of these inspections are at various locations throughout the southeastern part of Los Altos.

It is recommended to award the Base Bid and Add Alternate Bid No. 1 to Pipe and Plant Solutions, Inc., which was determined to be the lowest responsible, responsive bid in the amount of \$397,385.65 for the total bid. The determination of the lowest bid was based upon the total bid, which includes the Base Bid and Add Alternate Bid No. 1. Initially, APS Environmental, Inc. had the apparent low bid. However, upon verification of bid requirements, Pipe and Plant Solutions, Inc. was determined to be the lowest responsible, responsive bidder.

Pipe and Plant Solutions, Inc., has no deficiencies against its General Contractor's license. There are no open violations for Pipe and Plant Solutions, Inc. listed in the Federal Government's Occupational Safety and Health Administration (OSHA) database. The Company has been in business for ten years and has satisfactorily completed similar projects for the City of Los Altos, City of Santa Clara, San Francisco (SFPUC), and the City of San Jose.



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Options

- 1) Award the Base Bid and Add Alternate Bid No. 1 for the Sanitary Sewer Video Inspection, Project WW-01011 in the amount of \$397,385.65 to Pipe and Plant Solutions, Inc. and authorize the City Manager to execute a contract on behalf of the City.

- 2) Reject the bids for Project WW-01011 and re-bid the project.

Recommendation

The staff recommends Option 1.

Bid Summary
Tuesday, August 3 and Wednesday August 4, 2021
Sanitary Sewer Video Inspection
Project WW-01011

Engineer's Estimate

Base Bid:	\$432,684.00
Add Alternate Bid No. 1:	<u>\$ 31,776.00</u>
Total Bid:	\$464,460.00

Contractor	Base Bid	Add Alternate Bid No. 1	Total Bid
Pipe and Plant Solutions, Inc.	\$369,581.65	\$27,804.00	\$397,385.65
Pro-pipe, Inc.	\$386,927.39	\$28,598.40	\$415,525.79
Express Plumbing (EPS, Inc.)	\$396,098.50	\$23,832.00	\$419,930.50
AIMS PVIC, LLC	\$441,017.10	\$19,065.60	\$460,082.70
APS Environmental, Inc.	Non-responsive	Non-responsive	Non-responsive