

AGENDA REPORT SUMMARY

Meeting Date: July 12, 2022

Subject Construction Contract Award: CIPP Corrosion Rehabilitation,

Project WW-01005

Prepared by: Thanh Nguyen, Senior Civil Engineer

Reviewed by: Aida Fairman, Environmental Services and Utilities Director

Approved by: Gabriel Engeland, City Manager

Attachment:

1. Bid Results

2. Resolution No. 2022- ____

Initiated by:

Capital Improvement Plan - Project WW-01005; 2013 Sanitary Sewer Master Plan

Previous Council Consideration:

September 21, 2021

Fiscal Impact:

The construction contract will be in the amount not-to-exceed \$615,600 and up to 15% contingency, if needed, in the amount not-to-exceed \$92,340

- Breakdown of funds to be used:
 - o \$892,190.00 Sewer Enterprise Fund
- Amount already included in the approved budget: Y
- Amount above budget requested: 0 (includes budget approved for FY 2022/23)

Project Item	Project Budget
Design	\$151,100.00
Construction (Base Bid)	\$615,600.00
Inspection services	\$31,150.00
Printing/Environmental Doc/Misc.	\$2,000.00
Construction contingency (15%)	\$92,340.00
Estimated Total Cost	\$892,190.00

Reviewed By:

City Manager City Attorney Finance Director

<u>GE</u> JH <u>JF</u>



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Funding Source: Sewer Enterprise Fund

Annual CIPP Corrosion Rehabilitation Project	WW-01005
Project balance from prior Fiscal Years	\$473,925
FY 2021/22 Budget	\$465,000
Expended / Encumbered to date (for design)	(\$151,100)
FY 2022/23 Budget	\$480,000
Total Available (as of July 2022)	\$1,267,825

Environmental Review:

Categorically Exempt pursuant to CEQA Section 15301 (b) consisting of the repair and maintenance or minor alteration of existing publicly-owned sewerage facilities involving negligible or no expansion of existing or former use.

Summary:

• The CIPP Corrosion Rehabilitation Project WW-01005 will consist of lining four sewer main segments on El Camino Real as identified in the Sanitary Sewer Master Plan

Staff Recommendation:

Award the construction contract for the Total Base Bid for the CIPP Corrosion Rehabilitation Project WW-01005 to Nor Cal Pipeline Services as the lowest responsible bidder submitting a responsive bid in the amount not-to-exceed \$615,600

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Subject: Construction Contract Award: CIPP Corrosion Rehabilitation, Project WW-01005

Purpose

Award the construction contract for the Total Base Bid for the CIPP Corrosion Rehabilitation Project WW-01005 to Nor Cal Pipeline Services as the lowest responsible bidder submitting a responsive bid in the amount not-to-exceed \$615,600.

Background

The 2013 Sanitary Sewer Master Plan Update recommended the rehabilitation of segments of pipe at various locations throughout the City. This project consists of lining four trunk sewer main segments located on El Camino Real. These four lines range in size from 27 to 30 inches in diameter and will be rehabilitated using the trenchless method of Cured-In-Place Pipe (CIPP) lining. On September 30, 2021, the City Manager executed an agreement with Freyer & Laureta for design and construction support services for the project in the amount of \$151,000.

Discussion/Analysis

On June 7, 2022, three bids were opened for the project. The bid results are included in Attachment 1. The project consists of lining trunk sewer mains along El Camino Real at two locations: three continuous segments near the intersection at N. San Antonio Road and one segment between Distel Circle and Distel Drive. It is recommended that the award of the construction contract for the project be made to Nor Cal Pipeline Services, as the lowest responsible bidder submitting a responsive bid in the amount not-to-exceed \$615,600 and up to 15% contingency funds be approved for potential unforeseen conditions during construction.

Nor Cal Pipeline Services has no claims against its contractor's license. There are no open violations for Nor Cal Pipeline Services listed in the Federal Government's Occupational Safety and Health Administration (OSHA) database. Nor Cal Pipeline Services has been in business for over 15 years and has satisfactorily completed similar projects for the City of San Jose, City of Santa Cruz, and Truckee Sanitary District.

Recommendation

Award the construction contract for the CIPP Corrosion Rehabilitation Project to Nor Cal Pipeline Services and authorize the City Manager to execute the construction contract on behalf of the City in the amount not-to-exceed \$615,600 and up to 15% construction contingency if needed, in the amount not-to-exceed \$92,340.

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