



CONSENT CALENDAR

Agenda Item # 2

AGENDA REPORT SUMMARY

Meeting Date: February 27, 2018

Subject: Construction Contract Award: Sewer System Repair Program, Project WW-01001

Prepared by: Aida Fairman, Senior Civil Engineer

Reviewed by: Susanna Chan, Public Works Director

Approved by: Chris Jordan, City Manager

Attachment:

1. Bid Summary for Sewer System Repair Program, Project WW-01001

Initiated by:

City Council

Previous Council Consideration:

April 25, 2017

Fiscal Impact:

Based on the low responsive and responsible bid, the estimated project costs are:

Project Item	Project Budget
Design	\$84,554.00
Construction	\$677,800.00
Inspection and testing services	\$22,154.57
Printing/Environmental Doc/Misc.	\$2,000.00
Construction contingency (15%)	\$166,159.25
Estimated Total Cost	\$952,667.82
Project Budget	\$1,107,728.36

Environmental Review:

Categorically Exempt pursuant to CEQA Section 15301 (b)

Policy Question(s) for Council Consideration:

None

Summary:

- The Sewer System Repair Program, Project WW-01001 includes the rehabilitation of six (6) sanitary sewer segments. Three (3) segments located in a residential area are to be replaced with pipe reaming methods. The remaining segments are located in downtown Los Altos and are to be replaced by open trench method



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Staff Recommendation:

Award the Base Bid for the Sewer System Repair Program, Project WW-01001 to C2R Engineering, Inc. in the amount of \$677,800 and authorize the City Manager to execute a contract on behalf of the City



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Purpose

Authorize the City Manager to execute a contract on behalf of the City with C2R Engineering, Inc. in the amount of \$677,800 to provide construction services for the Sewer System Repair Program, Project WW-01001.

Background

On August 25, 2016, the City Manager executed an agreement with Wilsey Ham for the design of the Sanitary System Repair Program, Project WW-01001 in the amount of \$71,362. On April 25, 2017, the Council approved Amendment No. 1 to the agreement with Wilsey Ham in the amount of \$13,192 for a total contract of \$84,554.

Discussion/Analysis

On January 23, 2018, two (2) bids were opened for Sanitary System Repair Program, Project WW-01001. The bid results are included as Attachment 1.

The project consists of upsizing six sewer segments (three in downtown and three in south Los Altos) as recommended in the Sanitary Sewer Master Plan.

It is recommended that the award of the Base Bid be made to C2R Engineering, Inc., which was determined to be the lowest responsive bid in the amount of \$677,800.

C2R Engineering, Inc. has no deficiencies against its General Contractor's license. There are no violations for C2R Engineering, Inc. listed in the Federal Government's Occupational Safety and Health Administration (OSHA) database. The Company has been in business for four years and has satisfactorily completed similar projects for the City of Los Altos, the City of Pacifica, the Oro Loma Sanitary District, and the Town of Los Altos Hills. C2R Engineering also currently holds the contract to perform on-call sanitary sewer repairs for the City of Los Altos.

Options

- 1) Award the Base Bid for Project WW-01001 in the amount of \$677,800 to C2R Engineering, Inc. and authorize the City Manager to execute a contract on behalf of the City

Advantages: C2R Engineering, Inc. is the low responsive bid and can complete the pipe reaming and open trenching for Project WW-01001 within the approved project budget

Disadvantages: None



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2) Reject all bids and re-advertise

Advantages: None

Disadvantages: This is not recommended as re-bidding the project will likely not result in lower bids

Recommendation

The staff recommends Option 1.

Bid Summary
Thursday, January 23, 2018
Sewer System Repair Program
Project WW0100117

Engineer's Estimate
Base Bid: \$ 701,500

Contractor	Base Bid
C2R Engineering, Inc.	\$ 677,800
EPS, Inc. dba Express Plumbing	\$ 680,100