



**CONSENT CALENDAR**

**Agenda Item # 2**

**AGENDA REPORT SUMMARY**

**Meeting Date:** May 8, 2018

**Subject:** Construction Contract Award: Structural Reach Replacement, Project WW-01002

**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 Structural Reach Replacement, Project WW-01002

**Initiated by:**

City Council, CIP Project WW-01002

**Previous Council Consideration:**

March 27, 2016

**Fiscal Impact:**

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

<b>Project Item</b>	<b>Project Budget</b>
Design	\$183,435.00
Construction	\$1,205,695.00
Inspection and testing services	\$70,000.00
Printing/Environmental Doc/Misc.	\$14,000.00
Construction contingency (15%)	\$186,854.25
<b>Estimated Total Cost</b>	<b>\$1,653,984.25</b>
Project Budget	\$1,654,129.34

**Environmental Review:**

Categorically Exempt pursuant to CEQA Section 15301 (b)

**Policy Question(s) for Council Consideration:**

Not Applicable

**Summary:**

- The Structural Reach Replacement, Project WW-01002 consists of the removal and replacement of 12 sewer main segments using pipe reaming and open cut pipe replacement construction methods



**Subject:** Construction Contract Award: Structural Reach Replacement, Project WW-01002

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**Staff Recommendation:**

Award the Base Bid for the Structural Reach Replacement, Project WW-01002 to EPS Inc. dba Express Plumbing in the amount of \$1,205,695.00 and authorize the City Manager to execute a contract on behalf of the City



**Subject:** Construction Contract Award: Structural Reach Replacement, Project WW-01002

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### **Purpose**

Authorize the City Manager to execute a contract on behalf of the City with EPS Inc. dba Express Plumbing (EPS Inc.) in the amount of \$1,205,695.0 to provide construction services for the Structural Reach Replacement, Project WW-01002

### **Background**

The 2013 Sanitary Sewer Master Plan Update recommended replacement of segments of pipe at various locations throughout the City. These are locations that typically have multiple moderate to severe structural defects. This project consists of replacing twelve sewer segments at various locations throughout the City. Segments are located at:

- Solana Drive
- Edith Avenue
- Mt. Hamilton Avenue
- Civic Center to San Antonio Road
- Easement to N. Springer Road
- Fremont Avenue (two segments, North, South)
- Easement from Beechwood under Foothill Expressway to Grant Road
- Easement near Barley Hill Road
- Easement to Mimosa Court
- Easement to Morningside Road
- Easement at Foothill College Community College

Some of the sewer segments will be replaced using the open cut method and some of the sewer segments will be replaced using a trenchless method. Professional design services and construction support is provided by Bellecci & Associates per the agreement executed with the City on September 14, 2016.

### **Discussion/Analysis**

On April 24, 2018, one bid was opened for the Structural Reach Replacement, Project WW-01002. The bid results are included as Attachment 1.

The base bid includes repairs of twelve segments throughout the City as identified in the Sanitary Sewer Master Plan.

It is recommended that the award of the Base Bid be made to EPS Inc., which was determined to be the lowest responsive bid in the amount of \$1,205,695.

EPS Inc. has no deficiencies against its General Contractor's license. There are no violations for EPS, Inc., listed in the Federal Government's Occupational Safety and Health Administration (OSHA) database. The Company has been in business for over 18 years and has satisfactorily completed similar projects for the Town of Los Altos Hills, the City of Berkeley, and the City of Los Altos.



**Subject:** Construction Contract Award: Structural Reach Replacement, Project WW-01002

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### **Options**

- 1) Award the Base Bid for Project WW-01002 to EPS Inc. in the amount of \$1,205,695 and authorize the City Manager to execute a contract on behalf of the City.

**Advantages:** EPS Inc. is the low responsive bid and can complete the work for Project WW-01002 within the approved project budget.

**Disadvantages:** None

- 2) Re-advertise Project WW-01002.

**Advantages:** None

**Disadvantages:** Additional funds may need to be appropriated if the bid results are higher than the project budget.

### **Recommendation**

The staff recommends Option 1.

**Bid Summary**  
**Tuesday, April 24, 2018**  
**Structural Reach Replacement**  
**Project WW0100217**

**Engineer's Estimate**  
Base Bid: \$1,245,835.00

<b>Contractor</b>	<b>Base Bid</b>
EPS Inc. dba Express Plumbing	\$1,205,695