



CONSENT CALENDAR

Agenda Item # 4

AGENDA REPORT SUMMARY

Meeting Date: April 23, 2019

Subject: Resolution No. 2019-10: Structural Reach Replacement, Project WW-01002 Acceptance

Prepared by: Andrea Trese, Assistant Civil Engineer

Reviewed by: Aida Fairman, Interim Engineering Services Director

Approved by: Chris Jordan, City Manager

Attachment(s):

1. Resolution No. 2019-10

Initiated by:

City Council, Capital Improvement Plan – Project WW-01002

Previous Council Consideration:

August 23, 2016; March 27, 2018; May 8, 2018

Fiscal Impact:

The table below summarizes the final costs of this project:

Project Item	Original Project Budget	Final Cost
Design	\$183,435.00	\$183,435.00
Construction	\$1,205,695.00	\$1,175,888.74
Inspection and testing services	\$70,000.00	\$70,000.00
Printing/Environmental Doc/Misc.	\$14,000.00	\$10,000.00
Construction contingency	\$186,854.25	\$0.00
Estimated Total Cost	\$1,653,984.25	\$1,439,323.74
Project Budget	\$1,654,129.34	

Savings from this project will remain dedicated to future sanitary sewer improvements.

Environmental Review:

Categorically Exempt pursuant to CEQA Section 15301 (b)

Policy Question(s) for Council Consideration:

None

City Manager

CJ

Reviewed By:

City Attorney

CD

Finance Director

SE



Subject: Resolution No. 2019-10: Structural Reach Replacement, Project WW-01002

Summary:

- Adopt Resolution No. 2019-__ accepting completion of the Structural Reach Replacement, Project WW-01002
- Authorize the Interim Engineering Services Director to record a Notice of Completion

Staff Recommendation:

Move to adopt Resolution No. 2019-10 accepting completion of the Structural Reach Replacement, Project WW-01002 and authorize the Interim Engineering Services Director to record a Notice of Completion



Subject: Resolution No. 2019-10: Structural Reach Replacement, Project WW-01002

Purpose

Accepting completion of the Structural Reach Replacement, Project WW-01002.

Background

The project consisted of replacement of twelve sewer segments at the following locations throughout the City:

- 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 Lane under Foothill Expy. to Grant Road
- Easement near Barley Hill Road
- Easement to Mimosa Court
- Easement to Morningside Road
- Easement at Foothill Community College

All segments were replaced using a trenchless method. Professional design services and construction support was provided by Bellecci & Associates per the agreement executed with the City on September 14, 2016. On June 27, 2018, the City Manager executed a construction contract with EPS, Inc. dba Express Plumbing in the amount of \$1,205,695.

Discussion/Analysis

EPS, Inc. completed the construction for the Structural Reach Replacement, Project WW-01002 per plans and specifications. This project consisted of rehabilitating twelve sewer main segments as identified in the Sanitary Sewer Master Plan.

A total of eight change orders were issued in this project. However, due to some items from the original bid not being needed, the total cost for construction of replacement at all 12 segments was less than the original bid price. Two change orders were issued as a credit to the City for work that was not performed (after staff approved an alternate construction method). Three change orders were issued for costs associated with additional work and delays due to various unforeseen conditions (utility conflicts) identified during the work at the Foothill Community College site. A change order was issued for repair of a manhole collar at S. Fremont Avenue and Echo Drive and another was issued for sag repair at the Springer Road easement segment. One change order was issued for costs associated with excavations to expose utility crossings on Foothill Expressway.

Options

- 1) Adopt Resolution No. 2019-10 accepting completion of the Structural Reach Replacement, Project WW-01002; and authorize the Interim Engineering Services Director to record a Notice of Completion as required by law



Subject: Resolution No. 2019-__: Structural Reach Replacement, Project WW-01002 Acceptance

Advantages: The 5% retention to the Contractor will be released 35 days after the Notice of Completion is recorded

Disadvantages: None

2) Do not adopt Resolution No. 2019-10 accepting completion of the Structural Reach Replacement, Project WW-01002; and do not authorize the Interim Engineering Services Director to record a Notice of Completion as required by law

Advantages: None

Disadvantages: The recordation of the Notice of Completion and the release of the 5% retention would be delayed

Recommendation

The staff recommends Option 1.

RESOLUTION NO. 2019-10

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LOS ALTOS
ACCEPTING COMPLETION OF AND DIRECTING THE ENGINEERING
SERVICES DIRECTOR TO RECORD A NOTICE OF COMPLETION FOR THE
STRUCTURAL REACH REPLACEMENT PROGRAM, PROJECT WW-01002**

WHEREAS, the Engineering Services Director has filed with the City Clerk of the City of Los Altos an Engineer's Certificate as to completion of all the work provided to be done under and pursuant to the contract between the City of Los Altos and EPS, Inc. on June 27, 2018; and

WHEREAS, it appears to the satisfaction of this City Council that said work under the contract has been fully completed and done as provided in said contract, and the plans and specifications therein referred to.

NOW THEREFORE, BE IT RESOLVED, that the City Council of the City of Los Altos hereby finds and authorizes the following:

1. The acceptance of completion of said work is hereby made and ordered.
2. That the Engineering Services Director is directed to execute and file for record with the County Recorder of the County of Santa Clara, notice of completion thereof.

I HEREBY CERTIFY that the foregoing is a true and correct copy of a Resolution passed and adopted by the City Council of the City of Los Altos at a meeting thereof on the ____ day of ____, 2019 by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

Lynette Lee Eng, MAYOR

Attest:

Jon Maginot, CMC, CITY CLERK