



**CITY OF PACIFICA
COUNCIL AGENDA SUMMARY REPORT**

9/10/2018

SUBJECT:

Approval of Amendment No. 1 to the Consultant Agreement Between the City of Pacifica and Erler & Kalinowski, Inc. (EKI) for additional Project and Construction Management Services in the amount of \$45,000 for the Collection System Rehabilitation and Replacement Projects Pedro Point (C031A) Project

RECOMMENDED ACTION:

Approve Amendment No. 1 (Attachment 1) to the Consultant Agreement Between the City of Pacifica and Erler & Kalinowski, Inc. (EKI) for additional Project and Construction Management Services in the amount of \$45,000 for the Collection System Rehabilitation and Replacement Projects Pedro Point (C031A); and authorize the City Manager to execute the amendments.

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BACKGROUND/DISCUSSION:

The City's Wastewater Collection System is subject to Infiltration and Inflow (I&I) of extraneous groundwater and storm water, resulting in high wet weather flows during storm events. As a result, Sanitary Sewer Overflows (SSOs) have occurred at several locations in the system during significant storms, such as the ones in January 2008. Consequently in May 2011, the Regional Water Quality Control Board (RWQCB) issued a Cease and Desist Order (CDO) to the City, and in June 2011, the City entered into a Consent Decree (CD) with Our Children's Earth Foundation. Both the CDO and CD required the City to prepare and adopt a Sewer System Management Plan (SSMP) that include plans and programs for addressing the operation and maintenance of the collection system as well the assessment of the collection system's condition and capacity. Therefore, to fulfill the SSMP, the City completed the Collection System Master Plan (Master Plan) in October 2011. The Master Plan developed long-term plans for rehabilitation and replacement of sewer mainlines and recommended sewer mainlines around the City that needed to be upsized.

The Collection System Rehabilitation and Replacement Project Pedro Point (C031A) is part of

this Master Plan for the rehabilitation and replacement of sewer lines in the Pedro Point neighborhood. This project is also considered to be a capacity improvement in the collection system, which is a key element to mitigate storm-related SSOs in the Pedro Point and Lower Linda Mar neighborhood. It is one of the projects listed in the five year Capital Improvement Program under the Collection System Rehabilitation and Replacement Projects.

On April 24, 2017, the City Council approved the Consultant Service Agreement with EKI to perform project and construction management services for the Collection System Rehabilitation and Replacement Projects Pedro Point (C031A). The function of EKI is to serve as an extension of City staff and facilitate the project through completion of construction. The scope of services for EKI includes project coordination, quality assurance, bid support, construction management, and inspection.

Between the design and the bidding phase of the project there was a pre-qualification process for the prospective contractors which resulted in additional work not anticipated or included in EKI's original scope of work. This pre-qualification process was necessary to insure the maximum number of prospective bidders to bid the project which would result in a favorable bid price. Additional work for the pre-qualification process included:

- 1) Contacting prospective bidders' references, which required a level of effort that was not anticipated;
- 2) Significant additional outreach and communication to help insure that the largest bidder pool possible would be prequalified;

In addition, EKI also developed the materials, coordinated and facilitated the public outreach efforts, which included additional public meetings, and coordination to process the submittals.

Staff has reviewed the attached proposal from EKI and confirms the need for the additional work. The City Manager recommends the approval of Amendment No. 1.

ALTERNATIVE ACTION:

Council may choose to not approve the amendment; however, such action will result in project delay and increased risk of sewer main line failure and sanitary sewer overflow. Therefore, this alternate action is not recommended.

RELATION TO CITY GOALS AND WORK PLAN:

Approval of the construction contract is consistent with the following Council adopted Goals:

- ***Stewardship of City Infrastructure and Maintaining a Safe Community:*** This project will repair City sewer collection system and would help reduce Inflow & Infiltration.

FISCAL IMPACT:

The fiscal impact will be in the additional amount of \$45,000 to cover Amendment No. 1. This amount will bring the total contract amount with EKI to \$310,600. There is no need for additional

budget authority as there is enough money in the current project budget contingency to cover this amount.

ORIGINATED BY:

Waste Water Treatment

ATTACHMENT LIST:

Attachment 1 - Pedro Point (C031A) First Amendment to Consultant Services Agreement
(PDF)