



## **TITLE**

Inspection Services for the Zone 5 Water Pump Station Project (WA25-0200)

## **RECOMMENDATION**

Adopt a Resolution authorizing the City Manager to enter into an agreement with Coastland Civil Engineering, Inc. for construction inspection services for an amount not to exceed \$250,000, in conjunction with the Zone 5 Water Pump Station Project (WA25-0200).

## **CONTACT**

Erica Ahmann Smithies, P.E., Public Works Director  
Edison Bisnar, P.E., Senior Civil Engineer

## **BACKGROUND & ANALYSIS**

The Zone 5 Water Pump Station Project (WA25-0200) is located at Canyon Estates Circle in Canyon Estates Subdivision. The Project will provide pressurized water to serve all the areas referred to as Zone 5 in the City's 2016 Potable Water Master Plan and all the areas referred to as Zone 3 in the Watson Ranch Specific Plan and the Canyon Estates Subdivision.

Construction management and administration of this project will be led by City staff with engineering support services provided from the pump station design consultant, Schaaf and Wheeler. However, there will be a need for inspection services through construction. Staff solicited proposals from four firms for inspection of the pump station and received three. Of the three proposals, Coastland Civil Engineering, Inc. was selected for their personnel experience and qualifications on similar projects and recent work with the City on another pump station.

The number of actual hours needed in the field for inspection will vary over the course of the project therefore staff is recommending a contract not to exceed amount of \$250,000 that will be billed on a time and materials basis.

## **COUNCIL PRIORITY PROGRAMS AND PROJECTS**

Infrastructure: "Develop and maintain infrastructure resources to support sustainable growth."

## **FISCAL IMPACT**

The Project Budget is \$5,500,000.00 per City Council Resolution 2026-13, Water Capacity Impact Fee, Fund 520 therefore adequate funding is available to award the inspection services contract.

## **ENVIRONMENTAL REVIEW**

In January 2015, City Council adopted Resolution 2015-06, approving a Mitigated Negative Declaration for the project in conjunction with the General Plan Amendment, rezoning and initiation of annexation for the Canyon Estates project. The pump station, which was originally contemplated as part of the Canyon Estates project, is consistent with the previous project evaluation and no further environmental review was needed.

## **COMMUNICATION**

Level 1: Minimal Communication

The project is located within a previously identified parcel in the Canyon Estates Subdivision with zero to minimal impacts anticipated to the American Canyon community during construction.

## **ATTACHMENTS:**

- [1. Resolution - Inspection for Zone 5 Pump Station Project](#)