



# STAFF REPORT

AGENDA NO: 8g

MEETING DATE: July 6, 2020

**To: Honorable Mayor and City Council**

**Date: July 6, 2020**

**From: Syed Murtuza, Director of Public Works – (650) 558-7230**

**Subject: Adoption of a Resolution Awarding a Construction Contract to Kingdom Pipelines, Inc. for the Hillside and Skyview Reservoir Site Improvements, in the Amount of \$233,170, and Authorizing the City Manager to Execute the Contract**

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## **RECOMMENDATION**

Staff recommends that the City Council adopt the attached resolution awarding a construction contract to Kingdom Pipelines, Inc. for the Hillside and Skyview Reservoir Site Improvements, City Project No. 85270, in the amount of \$233,170, and authorizing the City Manager to execute the contract.

## **BACKGROUND**

The Hillside and Skyview Reservoir Site Improvements Project consists of improvements at two sites, the Hillside Reservoir located at 2832 Hillside Drive, and the Skyview Reservoir located at 1321 Skyview Drive.

The improvements at the Hillside Reservoir consist of providing a second access point to the reservoir. The existing access allows a vehicle to park on the north side of the reservoir through the fire station parking area. The Water Division needs a second access point to the southern side of the reservoir for repairs and maintenance purposes. The new access point will include a new driveway off of Hillside Drive, a paved parking space, and a new gate. Additional work includes installation of a drainage system, concrete sidewalk, and concrete curb and gutter.

The improvements at the Skyview Reservoir consist of removing the existing wood retaining wall, which is beyond its service life, and replacing it with a new Allan Block fieldstone retaining wall. Additional work includes installation of a drainage system behind the wall, minor concrete work, and new asphalt concrete pavement inside the reservoir site to improve maintenance access.

## **DISCUSSION**

The project was advertised for construction bids on May 26, 2020, and bids were opened on June 16, 2020. The City received five bids, with base bids ranging from \$192,580 to \$320,940.

Kingdom Pipelines, Inc. is the lowest responsible bidder with its base bid amount of \$192,580, which is 11% lower than the engineer's estimate of \$217,234. Additional improvements were added to the project as bid alternates to ensure the scope of work would fit within the available budget. Add alternates include removing and paving new asphalt concrete as well as grading within the reservoir site. With the favorable bid prices, staff recommends adding bid add alternates in the amount of \$40,590. Thus, the total recommended construction contract award to Kingdom Pipelines, Inc. is \$233,170. The contractor has met all the project requirements and has a past history of successful construction for both public and private sectors' clients in the San Francisco Bay Area.

The project construction is tentatively scheduled to begin in September 2020 and is expected to be completed by December 2020. Staff will notify the residents in the affected areas of planned construction work and will coordinate with the contractor to minimize the construction disruption and inconvenience to the residents as much as possible.

### **FISCAL IMPACT**

#### **Estimated Project Expenditures:**

The following are the estimated project construction expenditures:

Construction	\$233,170
Construction Inspection	\$48,070
Construction Contingencies (15%)	\$42,186
Engineering Design & Administration	\$26,574
<b>Total</b>	<b>\$350,000</b>

#### **Funding Availability:**

The project is included in the City's Capital Improvement Program (CIP). Adequate funding is available in the following CIP project accounts.

CIP 326-85270 – Hillside and Skyview Site Improvements	\$300,000
CIP 326-85260 – Valve Replacement Project	\$50,000
<b>Total</b>	<b>\$350,000</b>

#### **Exhibits:**

- Resolution
- Construction Contract
- Bid Summary
- Project Location Map