



STAFF REPORT

AGENDA NO: 8f

MEETING DATE: February 19, 2019

To: Honorable Mayor and City Council

Date: February 19, 2019

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

Subject: Adoption of a Resolution Accepting the El Portal and Trousdale Channels Rehabilitation, Phase 2, City Project No. 83230

RECOMMENDATION

Staff recommends that the City Council adopt the attached resolution accepting the El Portal and Trousdale Channels Rehabilitation, Phase 2, City Project No. 83230, by Granite Rock Company, in the amount of \$1,199,088.06.

BACKGROUND

On April 16, 2018, the City Council awarded the El Portal and Trousdale Channels Rehabilitation Project, Phase 2, to Granite Rock Company in the amount of \$1,108,250.00.

The project repaired 23,503 square feet of the concrete-lined El Portal and Trousdale storm channels. Repairs consisted of dewatering the channel, bypassing existing flows, removing low lying vegetation/sludge, removing trees, and replacing old concrete areas that have deteriorated with new concrete segments.

DISCUSSION

The project construction has been satisfactorily completed in compliance with the plans and specifications. The final construction cost of \$1,199,088.06 is \$90,838.06, or about 8%, above the awarded contract amount. The increase in construction costs consisted of two contract change orders and an overage in concrete repairs that were identified during construction. Change order number one consisted of removal of additional unforeseen sludge that was submerged under the standing water at the time of construction. Change order number two consisted of repairing the easement fence that secures the Trousdale Channel from public access as it was in poor condition prior to construction.

FISCAL IMPACT

The following are the estimated final project expenditures:

| | |
|--|-----------------------|
| Construction | \$1,199,088.06 |
| Construction Management and Inspection | \$137,000 |
| Administration and Testing | \$50,000 |
| Total | \$1,386,088.06 |

There are adequate funds available in the Capital Improvements budget to cover the estimated final costs.

Exhibits:

- Resolution
- Final Progress Payment
- Project Location Map
- Construction Photos