



Legislation Details (With Text)

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|----------------------|---|----------------------|--------------|
| File #: | 23-260 | Name: | |
| Type: | Motion | Status: | Passed |
| File created: | 3/29/2023 | In control: | City Council |
| On agenda: | 5/10/2023 | Final action: | 5/10/2023 |
| Title: | Motion to accept the construction improvements of the Water Quality Control Plant (WQCP) Secondary Clarifiers No. 1 and No. 2 Rehabilitation Project (Project No. ss1703) as complete in accordance with plans and specifications (Total Construction Cost \$4,154,104.56) (Brian Schumacker, Water Quality Control Plant Superintendent/Project Manager) | | |

Sponsors:

Indexes:

Code sections:

Attachments: 1. Visual Report WQCP Secondary Clarifier Rehabilitation Project

| Date | Ver. | Action By | Action | Result |
|-----------|------|--------------|----------|--------|
| 5/10/2023 | 1 | City Council | approved | Pass |

Motion to accept the construction improvements of the Water Quality Control Plant (WQCP) Secondary Clarifiers No. 1 and No. 2 Rehabilitation Project (Project No. ss1703) as complete in accordance with plans and specifications (Total Construction Cost \$4,154,104.56) (*Brian Schumacker, Water Quality Control Plant Superintendent/Project Manager*)

RECOMMENDATION

Staff recommends that the City Council, by motion, accept the construction improvements of the WQCP Secondary Clarifiers No. 1 and No. 2 Rehabilitation Project (Project No. ss1703) as complete in accordance with plans and specifications (Total Construction Cost \$4,154,104.56)

BACKGROUND/DISCUSSION

On October 14, 2020, the City Council of South San Francisco awarded the WQCP Secondary Clarifiers No. 1 and No. 2 Rehabilitation Project (Project No. ss1703) to Western Water Construction Inc. The project scope included replacing the clarifier mechanisms, RAS/WAS pumps, major process piping and valves with new equipment. Further, contractors also performed concrete and coating rehabilitation of the two clarifiers and the pump station.

| | Projected | Actual |
|--|------------------------|------------------------|
| Western Water Construction Inc. Contract | \$ 3,526,000.00 | \$ 3,526,000.00 |
| Construction Contingency (20%) | \$ 705,200.00 | \$ 306,904.56 |
| <u>Construction management (10%)</u> | <u>\$ 352,600.00</u> | <u>\$ 321,200.00</u> |
| Total Project Construction Budget | \$ 4,583,800.00 | \$ 4,154,104.56 |

FUNDING

This project is funded by Sewer Enterprise Funds and is included in the City of South San Francisco's Fiscal Year 2020-2021 Capital Improvement Program (Project No. ss1703) with sufficient funds allocated to cover the project cost.

RELATIONSHIP TO STRATEGIC PLAN

Project acceptance will contribute to the City's Strategic Plan outcome of improved Quality of Life by continuing the operation of the South San Francisco / San Bruno Water Quality Control Plant and promotes public health and environmental stewardship. Proper infrastructure maintenance positively affects the quality of life for South San Francisco residents by protecting public health and safety.

CONCLUSION

Staff recommends that the City Council, by motion, accept the WQCP Secondary Clarifiers No. 1 and No. 2 Rehabilitation Project (Project No. ss1703) as complete in accordance with plans and specifications (Total Construction Cost \$4,154,104.56).

Upon City Council acceptance, the Project Manager will file a Notice of Completion with the County of San Mateo Recorder's office. At the end of the thirty-day lien period, the retention funds will be released to the contractor after the City receives a one-year warranty bond.

Attachments:

- Visual Report