CITY OF ALBANY CITY COUNCIL AGENDA STAFF REPORT

Agenda Date: October 18, 2021

Reviewed by: NA

SUBJECT: CIP No. 32000 – 2020 Sanitary Sewer Rehabilitation Project - Phase C

Closeout (C21-22) and Filing of Notice of Completion

REPORT BY: Allison Carrillo, CIP Program Manager

Mark Hurley, Public Works Director/City Engineer

SUMMARY

Construction of the 2020 Sanitary Sewer Rehabilitation Project-Phase C (Contract No. C21-22) is complete. Staff recommends that the Council authorize the City Manager to accept the improvements and file the Notice of Completion.

STAFF RECOMMENDATION

That the Council adopt Resolution No. 2021-104, authorizing the City Manager to accept the improvements completed in Contract No. C21-22 (2020 Sanitary Sewer Rehabilitation Project-Phase C) and file the Notice of Completion with the County Recorder's Office.

BACKGROUND

On April 19, 2021, Council awarded Contract No. C21-22 to Bay Pacific Pipelines, Incorporated (Contractor) in the amount of \$164,228 to construct the 2020 Sanitary Sewer Rehabilitation Project-Phase C (Resolution No. 2021-36). The project is part of the Capital Improvement Plan, the Sewer Master Plan, and is mandated by the Environmental Protection Agency Consent Decree. Additionally, the Council approved Contract Change Order #1 on July 19, 2021 (Resolution No. 2021-79) to Contract No. C21-22 in the amount of \$79,000 for other necessary sewer rehabilitation.

The contractor started the project on June 28, 2021 and has since completed the work. The work was performed in compliance with the State of California Division of Occupational Safety and Health (better known as Cal/OSHA) COVID-19 Prevention Emergency Temporary Standards, including those relating to gatherings, distancing, and masking. The completed work includes the following:

- Installation of 201 feet of 15" PVC sanitary sewer main and connection to East Bay Municipal Utility District (EBMUD) interceptor structure
- Removal/replacement of 120' of existing sewer clay pipe with 16" HDPE pipe
- Replacement of 2 sanitary sewer manholes and rehabilitation of 2 existing manholes

- Plugged and abandoned existing sewer siphon structure including 187 linear feet of existing sewer main
- Rehabilitation of existing lower laterals at various locations.

DISCUSSION

The contractor (Bay Pacific Pipelines Inc.) started the project on June 28, 2021. The project consists of the construction of a 15" sewer pipeline along Buchanan and Cleveland Avenues to bypass an old sewer siphon structure and connected directly to the EBMUD North Interceptor sewer structure at Cleveland Avenue. In addition, an extra 120' of sewer clay pipe adjacent to the project was replaced as part of a contract change order approved by the Council (as noted above). The interceptor connection work was done in accordance with a Facilities Encroachment Agreement with EBMUD and satisfactorily completed.

The original amount of Contract No. C21-22 is \$164,228. Contract Change Order #1 added \$79,000 to the contract for a revised total of \$243,228. The Supplemental Work bid item of the contract was not utilized during construction, thus the final contract amount is reduced to \$233,228.

The project is now complete, and a Notice of Completion is required to be filed with the County Recorder's office.

SUSTAINABILITY

The rehabilitation of sanitary sewer mains and laterals prevents sanitary sewer overflows (SSOs). SSOs can reach storm drains and the bay causing unhealthy bacteria and pollutant levels. Preventing SSOs is a requirement of the Consent Decree.

FINANCIAL SUMMARY

See Attachment 2 – Exhibit A to Resolution (Statement of Final Accounting)

Attachments:

- 1. Resolution No. 2021-104
- 2. Exhibit A to Resolution Statement of Final Accounting
- 3. Notice of Completion
- 4. Project Map