



CITY OF SAN MATEO

City Hall
330 W. 20th Avenue
San Mateo CA 94403
www.cityofsanmateo.org

Agenda Report

Agenda Number: 11

Section Name: {{section.name}}

Account Number: 72-4674

File ID: {{item.tracking_number}}

TO: City Council
FROM: Christina Horrisberger, Interim City Manager
PREPARED BY: Public Works Department
MEETING DATE: July 17, 2023
SUBJECT:
Basin E Sanitary Sewer Improvements Project – Agreement

RECOMMENDATION:

Award an agreement to D’Arcy & Harty Construction, Inc. for the Basin E Sanitary Sewer Improvements Project in an amount not to exceed \$6,486,711; establish a contingency reserve in the amount of \$1,297,000; and authorize the Public Works Director to execute the agreement in substantially the form presented and issue change orders within the contingency amount.

BACKGROUND:

The Clean Water Program (CWP) is improving the City of San Mateo’s sanitary sewer system to prevent sanitary sewer overflows and unauthorized discharge of sewage. As part of the CWP, the annual sanitary sewer rehabilitation project proactively upgrades and rehabilitates aging sewer pipes to reduce inflow and infiltration.

Basin E includes the southwestern parts of the City of San Mateo: generally, the areas west of El Camino Real and south of 27th Avenue, including areas west of Highway 92. The Basin E Sanitary Sewer Improvements Project (Project) focuses on the repair of sewer system deficiencies previously identified using video inspections. This work will ensure proper operation of the sewer collection system, reduce infiltration and inflow, and fix defects in order to prevent potential sanitary sewer overflows. The Project includes pipe spot repairs, full segment pipe replacements, rehabilitation and replacement of manholes, trenchless cured-in-place pipe spot repairs, pre- and post-installation video inspections, and site restorations. Construction activities are expected to start in August 2023.

The Project was advertised for construction on May 18, 2023. Bids were opened on June 8, 2023. The engineer’s estimate was \$7,280,000. Six bids were received and are listed as follows:

Contractor:	Bid Amount:
D’Arcy & Harty Construction, Inc.	\$6,486,711
Glosage Engineering	\$6,488,117
Westland Contractors, Inc.	\$6,551,021
KJ Woods Construction	\$6,588,000
C2R Engineering	\$7,028,987
Cratus Inc.	\$8,718,825

Staff recommends the project be awarded to the lowest responsible, responsive bidder, D’Arcy & Harty Construction, Inc., with a bid of \$6,486,711. After review of the bid documents, the bid package was found to be complete and the contractor was found to have the appropriate licenses. Staff also recommends establishing a contingency reserve in the amount of

\$1,297,000 to address any unanticipated items that may arise during construction.

BUDGET IMPACT:

Sufficient funding for this agreement and contingency is available in the Clean Water Program (CWP) Annual Citywide Sanitary Sewer Rehabilitation Project (46S091).

ENVIRONMENTAL DETERMINATION:

The work addressed by this administrative report is being undertaken to support the Clean Water Program. This project is subject to the requirements of the California Environmental Quality Act (CEQA), the general components of which are included as part of the Final Programmatic Environmental Impact Report (Final PEIR) (SCH No. 201532006) that was prepared for the Clean Water Program. The Final PEIR was certified by City Council on June 6, 2016. The City prepared Addenda to the Final PEIR that was approved on July 16, 2018 (Addendum 1) and April 15, 2019 (Addendum 2). This work is within the scope of the Project evaluated in the PEIR and Addendum.

NOTICE PROVIDED

All meeting noticing requirements were met.

ATTACHMENTS

Att 1 - Agreement

Att 2 - Bid Summary

Att 3 - Collection System Basin Delineation

STAFF CONTACT

Laura Webb, Associate Engineer

lwebb@cityofsanmateo.org

(650) 522-7322

Deryk Daquigan, Engineering Manager

ddaquigan@cityofsanmateo.org

(650) 522-7287