



Orange County Sanitation District

Administration Building
10844 Ellis Avenue
Fountain Valley, CA 92708
(714) 593-7433

OPERATIONS COMMITTEE

Agenda Report

File #: 2020-1144

Agenda Date: 12/2/2020

Agenda Item No: 3.

FROM: James D. Herberg, General Manager
Originator: Kathy Millea, Director of Engineering

SUBJECT:

SEAL BEACH PUMP STATION ISOLATION VALVE REPLACEMENT, PROJECT NO. FRC-0004

GENERAL MANAGER'S RECOMMENDATION

RECOMMENDATION: Recommend to the Board of Directors to:

- A. Receive and file Bid Tabulation and Recommendation for Seal Beach Pump Station Isolation Valve Replacement, Project No. FRC-0004;
- B. Award a Construction Contract to J.R. Filanc Construction Co., Inc. for Seal Beach Pump Station Isolation Valve Replacement, Project No. FRC-0004, in the amount of \$466,830; and
- C. Approve a contingency of \$93,366 (20%).

BACKGROUND

The Orange County Sanitation District (Sanitation District) owns and operates the Seal Beach Pump Station which was built in 1972 and is near the end of its useful life. Seal Beach Pump Station Replacement, Project No. 3-67, is now in design, but will not be completed until 2026.

RELEVANT STANDARDS

- Comply with California Public Contract Code Section 20103.8: Award Construction Contract to lowest responsive, responsible bidder
- Achieve less than 2.1 sewer spills per 100 miles
- Ensure the public's money is wisely spent

PROBLEM

To perform pump maintenance and repairs, maintenance crews rely on isolation valves between the wet well and a pump, and between a pump and the discharge header. In this situation, these valves are at the end of their useful life and there is an immediate risk that a valve might fail open, which would prevent a pump from being repaired, or fail close, which would prevent a pump from going back into service. Such a failure in a wet weather event could cause a sewer spill. The poor condition of these valves requires them to be replaced prior to the Seal Beach Pump Station Replacement Project.

Tharsos Inc.	\$705,000
Environmental Construction, Inc.	\$795,015
Abhe & Svoboda Inc.	\$861,736

The bids were evaluated in accordance with the Sanitation District's policies and procedures. A notice was sent to all bidders on November 10, 2020 informing them of the intent of Sanitation District staff to recommend award of the Construction Contract to J.R. Filanc Construction Co. Inc. Staff recommends awarding a Construction Contract to the lowest responsive bidder, J.R. Filanc Construction Co. Inc., for a total amount not to exceed \$466,830.

CEQA

The project is exempt from CEQA under the Class 1 categorical exemptions set forth in California Code of Regulations Section 15301 because the project involves repairs, replacement, and or minor alteration of existing facilities involving no expansion of use or capacity. A Notice of Exemption will be filed with the OC Clerk-Recorder after the Sanitation District's Board of Directors approval of the Construction Contract.

FINANCIAL CONSIDERATIONS

This request complies with authority levels of the Sanitation District's Purchasing Ordinance. This recommendation would be funded under the Repairs and Maintenance line item for Division 820 (Fiscal Years FY 2020-2021 and 2021-2022 Budget, Section 6, Page 76), and the available funding is sufficient for this action.

ATTACHMENT

The following attachment(s) may be viewed on-line at the OC San website (www.ocsan.gov) with the complete agenda package:

- Construction Contract

MK:dm:sa:gc