



City of Huntington Beach

File #: 21-298

MEETING DATE: 4/19/2021

REQUEST FOR CITY COUNCIL ACTION

SUBMITTED TO: Honorable Mayor and City Council Members

SUBMITTED BY: Oliver Chi, City Manager

PREPARED BY: Sean Crumby, Director of Public Works

Subject:

Accept the lowest responsive and responsible bid and authorize execution of a construction contract with Sancon Technologies, Inc., in the amount of \$701,988.40 for the Fiscal Year 20/21 Sewer Lining project, CC-1619

Statement of Issue:

On March 30, 2021, bids were publically opened for the Fiscal Year 20/21 Sewer Lining project. City Council action is requested to award the construction contract to Sancon Technologies, Inc., the lowest responsive and responsible bidder.

Financial Impact:

Total construction cost for the project, including contingency and inspection, is \$860,000. Funds are available in the current fiscal year budget in the Sewer Fund, Account No. 51189002.82600.

Recommended Action:

A) Accept the lowest responsive and responsible bid submitted by Sancon Technologies, Inc., in the amount of \$701,988.40; and,

B) Authorize the Mayor and City Clerk to execute a construction contract in a form approved by the City Attorney.

Alternative Action(s):

Reject all bids, or provide staff with alternative action.

Analysis:

The Public Works Department's Engineering and Utilities Division coordinates the need for rehabilitation of existing sewer pipes, based on maintenance history and video inspection. The scope of work for the project includes lining approximately 21,969 lineal feet of aged sewer main

lines identified as a priority this year. The locations would benefit from lining, as the existing pipes are either lined with calcium deposits from groundwater seepage through minor cracks and joints, or have joints offset by tree roots from adjacent mature trees located on parkways. These deposits and roots inhibit flow and will be removed prior to lining. Lining of the pipes does not require trenching, as it is performed by inserting a liner inside the existing pipe and curing the liner to form a replacement pipe.

Bids were publicly opened on March 30, 2021, with the following results:

BIDDER'S NAME	BID AMOUNT (Amount Read at Bid Opening and Basis of Award)
Sancon Technologies, Inc.	\$701,988.40
Nuline Technologies, LLC	\$1,023,520
Southwest Pipeline & Trenchless Corp.	\$1,081,730

Staff recommends awarding a contract to Sancon Technologies, Inc. in the amount of \$701,988.40.

Sancon Technologies, Inc., has provided acceptable sewer lining construction in Huntington Beach for the Fiscal Year 19/20 Sewer Lining project. The total project cost is estimated to be \$860,000, which includes the construction contract, inspection, and construction contingency.

Environmental Status:

The project is categorically exempt pursuant to Class 1, Section 15031c of the California Environmental Quality Act.

Strategic Plan Goal:

Infrastructure & Parks

Attachment(s):

1. Vicinity Map