



CITY OF SANTA BARBARA

COUNCIL AGENDA REPORT

AGENDA DATE: June 30, 2015

TO: Mayor and Councilmembers

FROM: Engineering Division, Public Works Department

SUBJECT: Contract For Construction Of On-Call Sewer Main Point Repairs - Fiscal Year 2016

RECOMMENDATION:

That Council award a contract with Tierra Contracting in their low bid amount of \$305,488 for construction of the On-Call Sewer Main Point Repairs - Fiscal Year 2016, Bid No. 3777, and authorize the Public Works Director to execute the contract and approve expenditures up to \$61,100 to cover any cost increases that may result from contract change orders for extra work and differences between estimated bid quantities and actual quantities measured for payment.

DISCUSSION:

BACKGROUND

The City of Santa Barbara owns and operates a 257-mile municipal wastewater collection system which undergoes routine cleaning and inspection activities throughout the year. At times, these routine maintenance activities identify sewer mains that are damaged and in need of immediate repair.

In an effort to efficiently respond in a timely manner, staff has developed an on-call sewer main repair contract to bring damaged infrastructure into a good state of repair. Staff has effectively managed this type of on-call repair contract over the past several years and found it beneficial to have a contractor available to respond to collection system related emergencies within a 2-hour, 24-hour or 20-day period, depending on the severity of the situation. In past years, the on-call contractor has repaired up to 30 sewer pipes under this type of on-call repair contract.

PROJECT DESCRIPTION

The work consists of performing repairs on sanitary sewer mains and manholes at various locations throughout the city that are in immediate need of repair. This is an on-call contract and repairs will be performed as needed throughout the fiscal year.

CONTRACT BIDS

A total of three (3) bids were received for the subject work, ranging as follows:

	BIDDER	BID AMOUNT
1.	Tierra Contracting Goleta, CA	\$305,488.00
2.	Lash Construction, Incorporated Santa Barbara, CA	\$334,525.00
3.	D-KAL Engineering, Incorporated San Luis Obispo, CA	\$381,037.00

The low bid of \$305,488.00, submitted by Tierra Contracting, is an acceptable bid that is responsive to and meets the requirements of the bid specifications.

The change order funding recommendation of \$61,100, or approximately 20 percent, is recommended for this contract. This is an on-call contract intended to respond to urgent and emergency sewer main and manhole repair work. At this time, the actual number of repairs the contractor will perform over this year-long contract is unknown.

COMMUNITY OUTREACH

The contractor is required to provide door hangers to affected residences and businesses 72 hours prior to construction.

FUNDING

The On-Call Sewer Main Point Repairs - Fiscal Year 2016 Project is funded by the Wastewater Capital Fund, and there are sufficient appropriated funds to cover the cost of this Project.

The following summarizes the expenditures recommended in this report:

CONSTRUCTION CONTRACT FUNDING SUMMARY

	Basic Contract	Change Funds	Total
Tierra Contracting	\$305,488	\$61,100	\$366,588
TOTAL RECOMMENDED AUTHORIZATION			\$366,588

The following summarizes all project design costs, construction contract funding, and other project costs:

ESTIMATED TOTAL PROJECT COST

Cents have been rounded to the nearest dollar in this table.

Design: City Staff Costs	\$17,788
Subtotal	\$17,788
Construction Contract	\$305,488
Construction Change Order Allowance	61,100
Subtotal	\$366,588
City Construction Staff: Construction Management, Inspection	\$34,192
City Design Staff: Design Support Services and Record Drawings	16,647
Materials Testing	5,000
Subtotal	\$55,839
TOTAL PROJECT COST	\$440,215

PREPARED BY: Linda Sumansky, Principal Civil Engineer/LA/KT/mh

SUBMITTED BY: Rebecca J. Bjork, Public Works Director

APPROVED BY: City Administrator's Office