



CITY OF SANTA BARBARA

COUNCIL AGENDA REPORT

DRAFT **ITEM 5C**

AGENDA DATE: December 8, 2015

TO: Mayor and Councilmembers

FROM: Engineering Division, Public Works Department

SUBJECT: Contract For Construction Of Santa Barbara High School Wellhead Project

RECOMMENDATION:

That Council award a contract with Sansone Company, Inc., in their low bid amount of \$400,700 for construction of the Santa Barbara High School Wellhead Project, Bid No. 3772; and authorize the Public Works Director to execute the contract and approve expenditures up to \$40,070 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 Santa Barbara High School Well (High School Well) was constructed in 2004 and draws water from Groundwater Storage Unit 1 in the downtown area. It is located on a small easement near the northwest corner of 700 East Anapamu Street. Upon completion of the High School Well, the water was found to have taste and odor issues. In 2008, the City performed pilot testing to examine possible treatment methods. The testing determined that on-site treatment was not feasible. Therefore, the High School Well has remained decommissioned until the availability of a suitable treatment method. In 2013, the Ortega Groundwater Treatment Plant (OGTP) Rehabilitation Project was completed. The OGTP provides a suitable treatment method for the water produced from the High School Well. In the summer of 2015, a water main was installed connecting the High School Well site to the OGTP.

Project Description

The work consists of the installation of piping and equipment to connect the existing High School Wellhead to the existing raw water main buried within Anapamu Street. The Santa

Barbara High School Wellhead Project (Project) will allow for the continued use of the High School Well at its designed capacity.

Contract Bids

A total of five bids were received for the subject work, ranging as follows:

	BIDDER	BID AMOUNT
1.	Sansone Company, Inc. San Luis Obispo, CA	\$400,700
2.	Brough Construction, Inc. Arroyo Grande, CA	\$442,265
3.	A Bates General Construction, Inc. Simi Valley, CA	\$499,000
4.	Whitaker Construction Group, Inc. Paso Robles, CA	\$514,400
5.	Schock Contracting Santa Barbara, CA	\$538,000

The low bid of \$400,700 submitted by Sansone Company, Inc., is an acceptable bid that is responsive to and meets the requirements of the bid specifications.

The change order funding recommendation of \$40,070, or ten percent, is typical for this type of work and size of project.

Funding

This Project is funded by the Water Drought Fund. There are sufficient appropriated funds in the Water Drought Fund 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
	\$400,700	\$40,070	\$440,770
TOTAL RECOMMENDED AUTHORIZATION			\$440,770

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 (by Contract)	\$94,830
Other Design Costs (if Contract)	1,500
City Staff Costs	41,366
Subtotal	\$137,696
Construction Contract	\$400,700
Construction Change Order Allowance	40,070
Subtotal	\$440,770
Other Construction Costs (testing, etc.)	\$0
Construction Management/Inspection (by Contract)	0
Construction Management/Inspection (by City Staff)	57,911
Subtotal	\$57,911
TOTAL PROJECT COST	\$636,377

SUSTAINABILITY IMPACT:

The City relies on groundwater as one of the many potable water sources meeting the needs of its customers. The High School Well will provide an additional supply to help maximize the use of the OGTP.

PREPARED BY: Linda Sumansky, Principal Civil Engineer/PM/kts

SUBMITTED BY: Rebecca J. Bjork, Public Works Director

APPROVED BY: City Administrator's Office