



CITY OF SANTA BARBARA

COUNCIL AGENDA REPORT

AGENDA DATE: July 21, 2015

TO: Mayor and Councilmembers

FROM: Engineering Division, Public Works Department

SUBJECT: Contract For Construction Of North General Aviation Ramp Pavement Panel Replacement Project

RECOMMENDATION: That Council:

- A. Award a contract with Lash Construction, Inc., in their low bid amount of \$357,925 for construction of the North General Aviation Ramp Pavement Panel Replacement Project, Bid No. 3790; and authorize the Public Works Director to execute the contract and approve expenditures up to \$35,792 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; and
- B. Authorize the Public Works Director to execute a contract with Kimley Horn in the amount of \$54,585 for construction support services, and approve expenditures of up to \$5,458 for extra services of Kimley Horn that may result from necessary changes in the scope of work.

DISCUSSION:

PROJECT DESCRIPTION

The work consists of the rehabilitation treatments for the aircraft parking areas at the Santa Barbara Airport that are in poor condition. The project area is the North General Aviation Ramp. The ramp is the original ramp from the Air Corps Marine Base and was constructed in the early 1940's. The ramp is used for parking general aviation aircraft in the Signature Aviation leasehold.

CONTRACT BIDS

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

	BIDDER	BID AMOUNT
1.	Lash Construction, Inc. Santa Barbara	\$325,925.00
2.	Tomar Construction Santa Paula	\$338,000.00
3.	Cutting Edge Construction Oro Grande	\$343,960.00
4.	Granite Construction Santa Barbara	\$400,236.00
5.	Whitaker Construction Paso Robles	\$411,898.00
6.	Cal Portland Santa Maria	\$469,046.00
7.	Myers & Sons Construction Sacramento	\$488,145.00
8.	RC Becker & Son Santa Clarita	\$514,921.22
9.	Brough Construction Arroyo Grande	\$668,995.00

The low bid of \$325,925, submitted by Lash Construction, is an acceptable bid that is responsive to and meets the requirements of the bid specifications. Note: This bid contained an additive alternate for Concrete Panel Replacement. The Airport has budget to award four concrete panels at \$8,000 each; thus, the award amount is the low bid of \$325,925, plus \$32,000, for a total of \$357,925.

The change order funding recommendation of \$35,792, or ten percent, is typical for this type of work and size of project.

CONSTRUCTION PHASE CONTRACT SERVICES

Staff recommends that Council authorize the Public Works Director to execute a contract with Kimley Horn in the amount of \$60,043 for construction management services. Kimley Horn was selected through a competitive Request For Qualifications process for this project.

FUNDING

This Project is funded by an Airport Improvement Program Federal Aviation Administration grant, with a local sponsor match of 9.34 percent, which is funded from the Airport Department's Operating Fund. There are sufficient appropriated funds in the Airport Department's Operating budget 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
Lash Construction	\$357,925.00	\$35,792.00	\$393,717.00
Kimley Horn	\$54,585.00	\$5,458.00	\$60,043.00
TOTAL RECOMMENDED AUTHORIZATION			\$453,760.00

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)	\$35,000
Subtotal	\$35,000
Construction Contract	\$357,925
Construction Change Order Allowance	35,792
Subtotal	\$393,717
Construction Management/Inspection (by Contract)	\$60,043
Subtotal	\$60,043
TOTAL PROJECT COST	\$488,760

PREPARED BY: Owen Thomas, Supervising Engineer/LR/sk

SUBMITTED BY: Rebecca J. Bjork, Public Works Director

APPROVED BY: City Administrator's Office