



CITY OF SANTA BARBARA

COUNCIL AGENDA REPORT

AGENDA DATE: August 5, 2014

TO: Mayor and Councilmembers

FROM: Engineering Division, Public Works Department

SUBJECT: Contract For Construction Of Runway 15L-33R, Terminal Ramp, And General Aviation Ramps Pavement Rehabilitation Project

RECOMMENDATION: That Council:

- A. Award a contract with Granite Construction, in their low bid amount of \$2,164,834 for construction of the Pavement Rehabilitation of Runway 15L-33R, Terminal Ramp, South General Aviation and Signature Ramp, Bid No. 3730, and authorize the Public Works Director to execute the contract and approve expenditures up to \$216,483 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 and Associates in the amount of \$238,975 for construction support services, and approve expenditures of up to \$12,000 for extra services of Kimley-Horn and Associates that may result from necessary changes in the scope of work.

DISCUSSION:

PROJECT DESCRIPTION

The work consists of rehabilitation treatments for the runway and several aircraft parking areas that are in poor condition at the Santa Barbara Airport. The Runway 15L-33R, Terminal Ramp, and General Aviation Ramps Pavement Rehabilitation Project (Project) areas included are:

- Runway 15L-33R - a 4,100-foot long runway used by general aviation.
- Northwest Terminal Ramp - an asphalt concrete area that is north and west of the main concrete commercial aircraft parking area.
- South General Aviation Ramp - an asphalt concrete area that is used for general aviation aircraft in the Atlantic Aviation leasehold.
- Signature Aviation Ramp - a concrete area that is used for parking general aviation aircraft in the Signature Aviation leasehold.

CONTRACT BIDS

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

	BIDDER	BID AMOUNT
1.	Granite Construction Santa Barbara	\$2,164,834.00
2.	John Madonna Construction San Luis Opispo	\$2,681,527.80

The low bid of \$2,164,834.00, submitted by Granite Construction, is an acceptable bid that is responsive to and meets the requirements of the bid specifications. The change order funding recommendation of \$216,483, 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 and Associates in the amount of \$238,975 for construction support services. Kimley-Horn and Associates was selected for this work through a competitive Request for Proposals process.

FUNDING

This Project is funded by an Airport Improvement Program Federal Aviation Administration grant with a local sponsor match of 9.3 percent, which is funded from the Airport Department's Capital Fund. There are sufficient funds in the Airport Department's Capital 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
Granite Construction	\$2,164,834	\$216,483	\$2,381,317
TOTAL RECOMMENDED AUTHORIZATION			\$2,381,317

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)	\$151,250
City Staff Costs	\$38,714
Subtotal	\$189,964
Construction Contract	\$2,164,834
Construction Change Order Allowance	\$216,483
Subtotal	\$2,381,317
Construction Management/Inspection (by Contract)	\$238,975
Subtotal	\$238,975
TOTAL PROJECT COST	\$2,810,256

PREPARED BY: Pat Kelly, Assistant Public Works Director/OT/LR/sk

SUBMITTED BY: Rebecca J. Bjork, Public Works Director

APPROVED BY: City Administrator's Office