



## CITY OF SANTA BARBARA COUNCIL AGENDA REPORT

**AGENDA DATE:** May 13, 2008  
**TO:** Mayor and Councilmembers  
**FROM:** Engineering Division, Public Works Department  
**SUBJECT:** Notice Of Completion For The Santa Barbara Airport T-Hangar And Taxi Lane Project

### RECOMMENDATION:

That Council accept the work completed by Lash Construction, Contract No. 22,245, for the Santa Barbara Airport T-Hangar and Taxi Lane Project (Project), Bid No. 3448, located at 40 Cass Place, in the final contract amount of \$3,319,463.90, and approve filing of a Notice of Completion.

### DISCUSSION:

#### SCOPE OF WORK

The completed Project consisted of the construction of 24 T-hangar units located in the northern sector of the Airfield, as well as taxi lanes, which will provide access from the T-hangars to the airfield; infrastructure, such as electrical service, fire protection, sewer and storm water drains, and security fencing.

#### BACKGROUND

On November 7, 2006, Council awarded the Project construction contract to Lash Construction in the amount of \$3,243,936. Council also authorized the Public Works Director to approve expenditures for extra work in the amount of \$259,515, authorized the City Administrator to execute an agreement with Penfield & Smith for construction phase services, and also authorized the General Services Manager to issue a purchase order to Taft Electric Company for security access control relocation associated with this project.

Lash Construction has completed all work in accordance with the contract plans and specifications. Final inspection of the work for acceptance by the City took place on January 31, 2008.

The final contract amount of \$3,319,463.90 is \$75,527.90 over the original contract amount of \$3,243,936. This difference is due to additional work in the contract, in the total amount of \$141,548.36, and differences between bid quantities and quantities measured for payment amounting to a credit of \$66,020.46, for a net project change order of \$75,527.90.

**CHANGE ORDERS**

The work covered by change orders consisted of changing the streetlight fixtures to the new City of Santa Barbara streetlight fixture standard detail, additional conform paving adjacent to the site, and constructing access-compliant ramps at all hangar pedestrian door entrances.

The following charts summarize the construction contract authorizations:

**CONSTRUCTION CONTRACT FUNDING SUMMARY**

	<b>Base Contract</b>	<b>Change Funds</b>	<b>Total</b>
Initial Authorization	\$3,243,936.00	\$259,515.00	\$3,503,451.00
Final Actual Expenditure	\$3,243,936.00	\$75,527.90	\$3,319,463.90

**TOTAL PROJECT COST SUMMARY**

Design (by Contract & City staff)	\$162,846.00
Construction Contract	\$3,243,936.00
Construction Change Order costs	\$75,527.90
Construction Management/Inspection (by Contract & City staff)	\$437,058.00
<b>TOTAL</b>	<b>\$3,919,367.90</b>

Staff recommends that Council accept the work and approve filing of a Notice of Completion.

**SUSTAINABILITY IMPACT:**

This project pulverized all existing pavement and recycled it for the new pavement structural section, thus resulting in 2,000 tons of asphalt concrete being reused instead of going to the landfill.

**PREPARED BY:** Owen Thomas, Principal Civil Engineer/LR/sk

**SUBMITTED BY:** Paul Casey, Acting Public Works Director

**APPROVED BY:** City Administrator's Office