



Agenda Item No. _____

File Code No. 530.01

CITY OF SANTA BARBARA

COUNCIL AGENDA REPORT

AGENDA DATE: July 1, 2008
TO: Mayor and Councilmembers
FROM: Engineering Division, Public Works Department
SUBJECT: Notice Of Completion For The Alisos Street Access Ramps

RECOMMENDATION:

That Council accept the work completed by United Shotcrete, Inc., Contract No. 22,690, for the Alisos Street Access Ramps Project, Bid No. 3526, located along Alisos Street, in the final contract amount of \$47,757.52, including approved changes, and approve filing of a Notice of Completion.

DISCUSSION:

SCOPE OF WORK

The completed project, paid for by a Community Development Block Grant (CDBG) and Measure D funds, consisted of the construction of 8 two-way directional sidewalk access ramps on Alisos Street. Work was completed at the intersections of De La Guerra Street (4 ramps), Ortega Street (2 ramps), and Alphonse Street (2 ramps). The goal is to promote pedestrian usage and enhance accessibility along this route of travel.

BACKGROUND

On February 26, 2008, Council awarded the \$41,620 project construction contract to United Shotcrete, Inc. Council also authorized the Public Works Director to approve \$6,243 in expenditures for extra work.

United Shotcrete, Inc., 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 May 16, 2008.

The final contract of \$47,757.52 is \$6,137.52 over the original \$41,620 contract. This difference is due to the issuance of one \$6,137.52 contract change order.

CHANGE ORDERS

The change order covered the construction of a sidewalk along De La Guerra and Alisos Streets to complete the path of travel. The change order also consisted of quantity increases to various existing bid items to repair existing damaged road and sidewalk located within the project site.

The following charts summarize the construction contract authorizations:

CONSTRUCTION CONTRACT FUNDING SUMMARY

	Base Contract	Change Funds	Total
Initial Authorization	\$41,620.00	\$6,243.00	\$47,863.00
Final Actual Expenditure	\$41,620.00	\$6,137.52	\$47,757.52

TOTAL PROJECT COST SUMMARY

The proportion of Design costs listed below are higher than historical averages. The original design included 12 access ramps, but final design and construction included the eight access ramps as shown on the Attachment. It was determined during the design process that continued design for the four remaining ramps was far too complex for the budget of this project, and this additional design would have moved the project beyond the time deadlines for using CDBG funds. Further, this project involved redesign due to site drainage issues. As a result, design work ceased on the four additional access ramps, and design was completed only on the eight access ramps currently constructed. This extra design time is reflected in the Design costs shown below, and as a result, is higher than normal.

Design by City staff	\$28,357.89
Other Design Costs (Environmental Analysis, Survey Costs, etc.)	\$3,012.46
Construction Contract	\$41,620.00
Construction Change Order costs	\$6,137.52
Construction Management/Inspection by City staff	\$10,374.97
Construction Soils Testing costs	\$495.00
TOTAL	\$89,997.84

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

SUSTAINABILITY IMPACT:

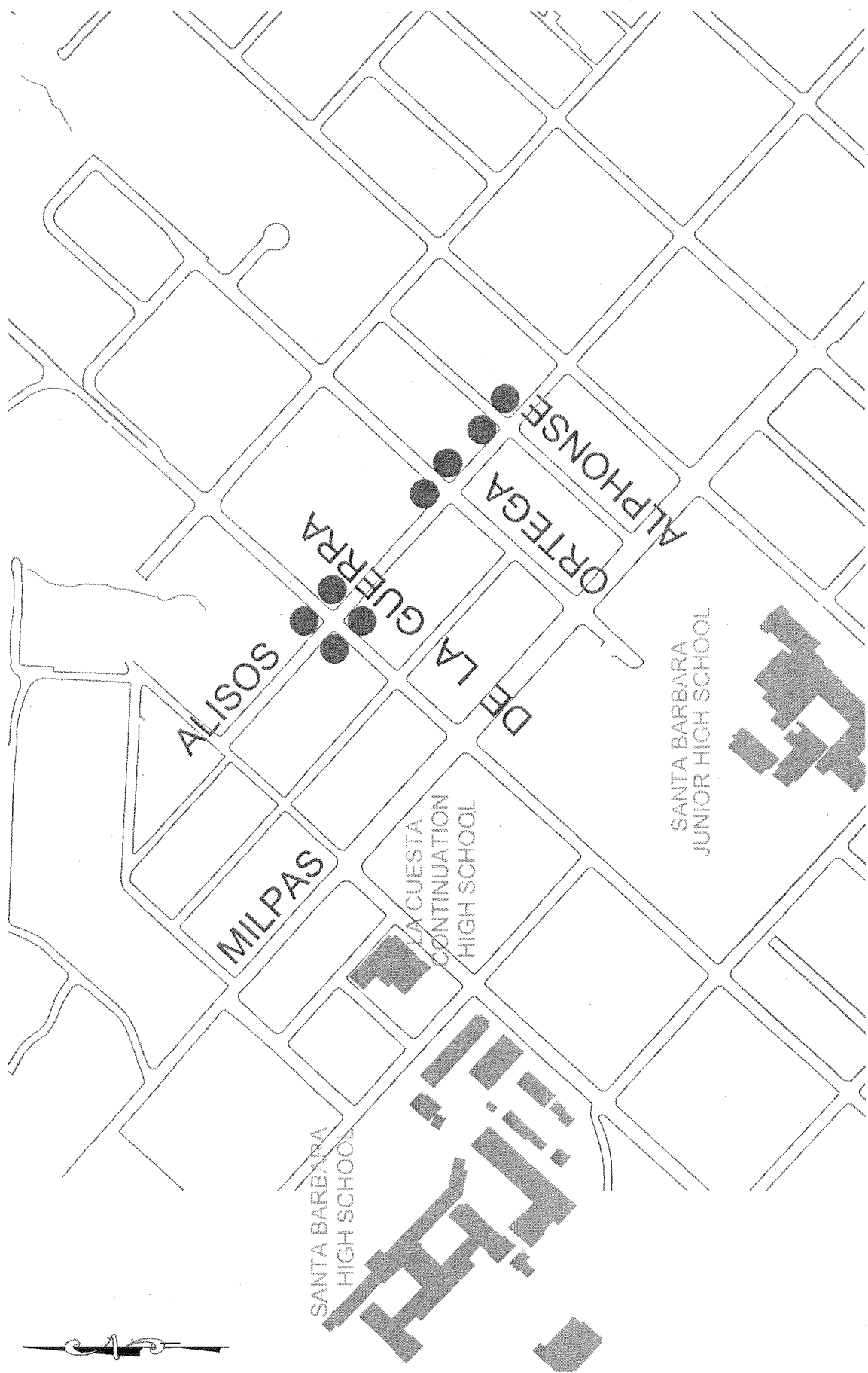
This project improved the safety and accessibility for pedestrians along Alisos and De La Guerra Streets. Therefore, this project contributed to the City's sustainability goals by encouraging people to walk along these streets, reducing energy consumption and air pollution.

ATTACHMENT(S): Project Location Map

PREPARED BY: Joshua Haggmark, Acting Principal Civil Engineer/EM/mj

SUBMITTED BY: Christine F. Andersen, Public Works Director

APPROVED BY: City Administrator's Office



LEGEND

● LOCATION OF NEW ACCESS RAMP

ALISOS STREET ACCESS RAMPS
PROJECT LOCATION MAP

REVISIONS	DATE: 1/24/2008	SCALE: 1"=40'	APPROVED BY: DS	DRAWN BY: BD
	ADDRESS: ALISOS STREET			SHEET NO. 1 OF 1
			City of Santa Barbara	PROJECT NO. 3526
			Public Works Department	