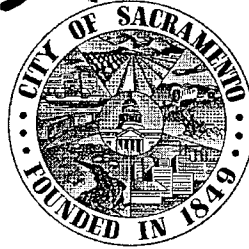




CD 2003-125

AG 2003-140



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DEPARTMENT OF PUBLIC WORKS

CITY OF SACRAMENTO CALIFORNIA

927 10TH STREET SACRAMENTO, CA 95814-2702

PROJECT DELIVERY DIVISION

PH 916-264-8300 FAX 916-264-8281

July 22, 2003

City Council
Sacramento, California

Honorable Members in Session:

SUBJECT: WEST EL CAMINO AVENUE WIDENING AND BRIDGE REPLACEMENT PROJECT (PN: TV66) – APPROVAL OF PLANS AND SPECIFICATIONS; APPROPRIATION AND TRANSFER OF FUNDS; CONTRACT AWARD; AND APPROVAL OF CONSULTANT SERVICES AGREEMENT

LOCATION AND COUNCIL DISTRICT:

West El Camino Avenue between Interstate 80 and Gateway Oaks Drive.
Orchard Lane between Barandas Way and 300 feet north of West El Camino Avenue.
Council District 1 (see location map, Attachment A).

RECOMMENDATION:

This report recommends that the City Council adopt the attached resolution:

- Approving the plans and specifications for the West El Camino Avenue Widening and Bridge Replacement Project (PN: TV66);
- Appropriating funds in the amount of \$6,103,352 to the West El Camino Avenue Widening and Bridge Replacement Project (PN: TV66);
- Directing staff to bring a Measure A Contingency (Fund 201) reallocation request in the amount of \$1,500,000 to the Sacramento Transportation Authority (STA) Board for approval;
- Transferring funds in the amount of \$30,960 from the West El Camino 42 Inch T-Main Project (PN: ZI26) to the West El Camino Avenue Widening and Bridge Replacement Project (PN: TV66);
- Awarding the construction contract for the West El Camino Avenue Widening and Bridge Replacement Project (PN: TV66) to Granite Construction in the amount of \$5,313,924.25;
- Authorizing the City Manager to execute the contract with Granite Construction; and

City Council
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- Approving the Consultant Services Agreement with Salaber Associates, Inc. in the amount of \$617,388 to provide construction management, inspection, materials testing and construction staking services;

CONTACT PERSONS: Ofelia Avalos, Assistant Engineer, 264-5515
Tim Mar, Supervising Engineer, 264-7531

FOR COUNCIL MEETING OF: August 12, 2003

SUMMARY:

This report recommends that the City Council approve the plans and specifications, award the construction contract to Granite Construction, approve the Consultant Services Agreement with Salaber Associates, Inc., and appropriate \$6,103,352 and transfer \$30,960 to the West El Camino Avenue Widening and Bridge Replacement Project (PN: TV66).

Construction is anticipated to start this summer and be completed in fall 2004.

COMMITTEE/COMMISSION ACTION: None.

BACKGROUND INFORMATION:

This project was advertised and bids were received on July 9, 2003. The results are summarized below:

Contractor	Bid Amount	ESBE Participation (Goal 20%)
Granite Construction	\$5,313,924.25	22.5%
DeSilva Gates Construction	\$5,391,111.00	24.6%
Teichert Construction	\$5,997,133.03	18.8%

The engineer's estimated construction cost was \$6,184,221.

Granite Construction is the lowest responsive and responsible bidder.

Project Background

The proposed project will construct a new and wider roadway and bridge between Interstate 80 and Gateway Oaks Drive.

The proposed project is needed to accommodate projected increases in traffic volumes caused by population growth and to replace a deteriorated roadway. The widening of West El Camino Avenue and the bridge will improve access within South Natomas. Certain components of this project are being funded by the Willowcreek Fee District, South Natomas

City Council

West El Camino Avenue Widening and Bridge Replacement Project (PN: TV66)

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Facility Benefit Assessment (FBA) and the South Natomas Community Improvement Fund (SNCIF). Other funding sources include adjacent developers and local transportation funds.

The project was initiated with the assumption that the various Assessment Districts, the City and all five developers within the project limits would fund the project. Since only two developers have decided to participate financially, Major Street funds will temporarily fund the project until the properties are developed and fees are collected to reimburse Major Street Contingency Reserve.

The major elements of the project include the following:

- ◆ Reconstruct West El Camino Avenue between Interstate 80 and just east of the Main Drainage Canal (2700lf ±) which includes three lanes (two eastbound and one westbound), a landscaped median, an expanded roadside landscape corridor on the south side with a meandering eight-foot sidewalk, curb and gutter, curb ramps, street lights and underground utilities (i.e. storm drain, water and sewer).
- ◆ Install a traffic signal at the intersection of Orchard Lane and West El Camino Avenue.
- ◆ Construct a new four-lane bridge over the Main Drainage Canal, which includes six-foot sidewalks, bike lanes, and a median.
- ◆ Reconstruct Orchard Lane between Barandas Way and 300' north of West El Camino Avenue, which includes a sidewalk on the east side, curb and gutter, curb ramps, street lights, striping and underground utilities.

Construction Management

City staff has completed the consultant selection process for construction management services for this project and has negotiated with the top ranked firm Salaber Associates, Inc. to provide the necessary services. Salaber Associates, Inc. was selected in accordance with established City procedures for the selection of firms providing professional services.

A panel reviewed and rated the written proposals and conducted interviews with the four (4) top-ranked firms.

The panel scored each written proposal utilizing the following evaluation criteria:

- Introduction (comprehension of project)
- Qualifications of the firm, project team, and assigned personnel
- Work plan

After review of the proposals, four firm's proposals were considered superior and were scheduled for interviews. The firms were:

- CH2MHill
- Mendoza and Associates

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- Parsons Brinckerhoff
- Salaber Associates, Inc.

The interview allowed each firm to make an introduction and to address panel member's questions in a question and answer period. The interview with each firm was scored using the evaluation criteria listed above. Overall firm rankings were based on the combined total of points received on the written proposal and interview.

Salaber Associates, Inc. was the highest ranked firm using the selection process. Salaber Associates, Inc. has assembled a highly qualified and experienced team to perform the construction management, inspection, materials testing and construction staking services needed for this project.

FINANCIAL CONSIDERATIONS:

Previously Identified Funding

Design and Environmental Budget	\$ 863,586
Local Funds /STIP Swap	\$3,375,000*
South Natomas Contribution	\$ 483,000
Developers Contribution (2 of 5 total-Actual Dollar Amount)	\$1,045,352
<u>Utility Contribution from the West El Camino 42 Inch T-Main (PN: ZI26)</u>	<u>\$ 30,960</u>
TOTAL	\$5,797,898

*In fiscal year 2001, the City requested \$3.375 million from the State Transportation Improvement Program (STIP) in fiscal year 2003. However, the California Transportation Commission (CTC) programmed the funds in fiscal year 2007 because of cash flow problems in the State Highway Account. The West El Camino Avenue Widening and Bridge Replacement Project (PN: TV66) is ready for construction now. On April 1, 2003 City Council approved the removal of the project from the STIP and provided for the use of local funds for the project to replace the STIP funding.

Summary of Additional Funding

The estimated total project cost is \$7,597,898. Initially five developers within the project limits agreed to contribute their fair share contribution to the project. With this understanding the city designed the current project. However three developers have recently decided not to contribute to the project creating a project shortfall of \$1,800,000. Staff will be conditioning the developers' projects to reimburse the City their fair share of the project.

Staff has determined that there are sufficient funds available in the five-year Capital Improvement Program (CIP) to use local funds for the West El Camino Avenue Widening and Bridge Replacement Project (PN: TV66) without affecting other projects already programmed in the CIP.

Contract Award and Approval of Consultant Services Agreement

The current project budget is \$1,463,586 and the unobligated balance is \$461,828. Approval of the appropriations and transfer listed below will increase the total project budget to \$7,597,898 and the unobligated balance to \$6,596,140, which is sufficient to award the construction contract in the amount of \$5,313,924.25 and approve the Consultant Services Agreement with Salaber Associates, Inc. in the amount of \$617,388.

Appropriations:

Developers (Fund 248)	\$1,045,352
Major Street Contingency (Fund 209)	\$2,900,000
North Natomas Major Street Contingency (Fund 219)	\$ 175,000
South Natomas Community Improvement Fund Contingency (Fund 795)	\$ 65,600
South Natomas Facility Benefit Assessment Contingency (Fund 796)	\$ 417,400
<u>Measure A Construction Contingency (Fund 201)</u>	<u>\$1,500,000*</u>
TOTAL	\$6,103,352

Transfer

<u>West El Camino 42 Inch T-Main (PN: ZI26) (Fund 413)</u>	<u>\$ 30,960</u>
TOTAL	\$ 30,960

*The Sacramento Transportation Authority (STA) Board approval is required for all Measure A Contingency reallocations. Staff will submit the reallocation request for action at the next scheduled STA Board meeting. The reallocation of Measure A Contingency in the amount of \$1,500,000 is contingent upon STA Board approval. There is minimal risk that the STA Board will not approve the reallocation request. If the STA Board does not approve the reallocation request, staff will return to City Council for further budget approvals.

ENVIRONMENTAL CONSIDERATIONS:

On November 7, 2002, the City Council ratified a Negative Declaration for the construction of the West El Camino Avenue Widening and Bridge Replacement Project (PN: TV66).

POLICY CONSIDERATIONS:

This action is consistent with existing City policies regarding transportation, neighborhood revitalization and enhancement and public safety. The action requested herein is consistent with Sacramento City Code, Title 3, and this report is consistent with the City's Strategic Plan goal for enhancing and preserving neighborhoods.

ESBD CONSIDERATIONS:

This project has a 20% ESBD goal. To encourage small and emerging business participation, specifications were sent to 9 plan rooms and construction service organizations for publication. All are directly involved with ESBE construction firms. Staff actively recruited

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available ESBE firms to participate in the bid process. Project notices were sent to 30 organizations involved in ESBE recruitment. The project was also announced on the Project Information Line and on the City's Internet site at www.cityofsacramento.org/bids. Both Granite Construction and Salaber Associates, Inc. have met the ESBE goal.

Respectfully submitted,



Francesca Lee Halbakken
Project Delivery Manager

RECOMMENDATION APPROVED:

Approved:



ROBERT P. THOMAS
City Manager

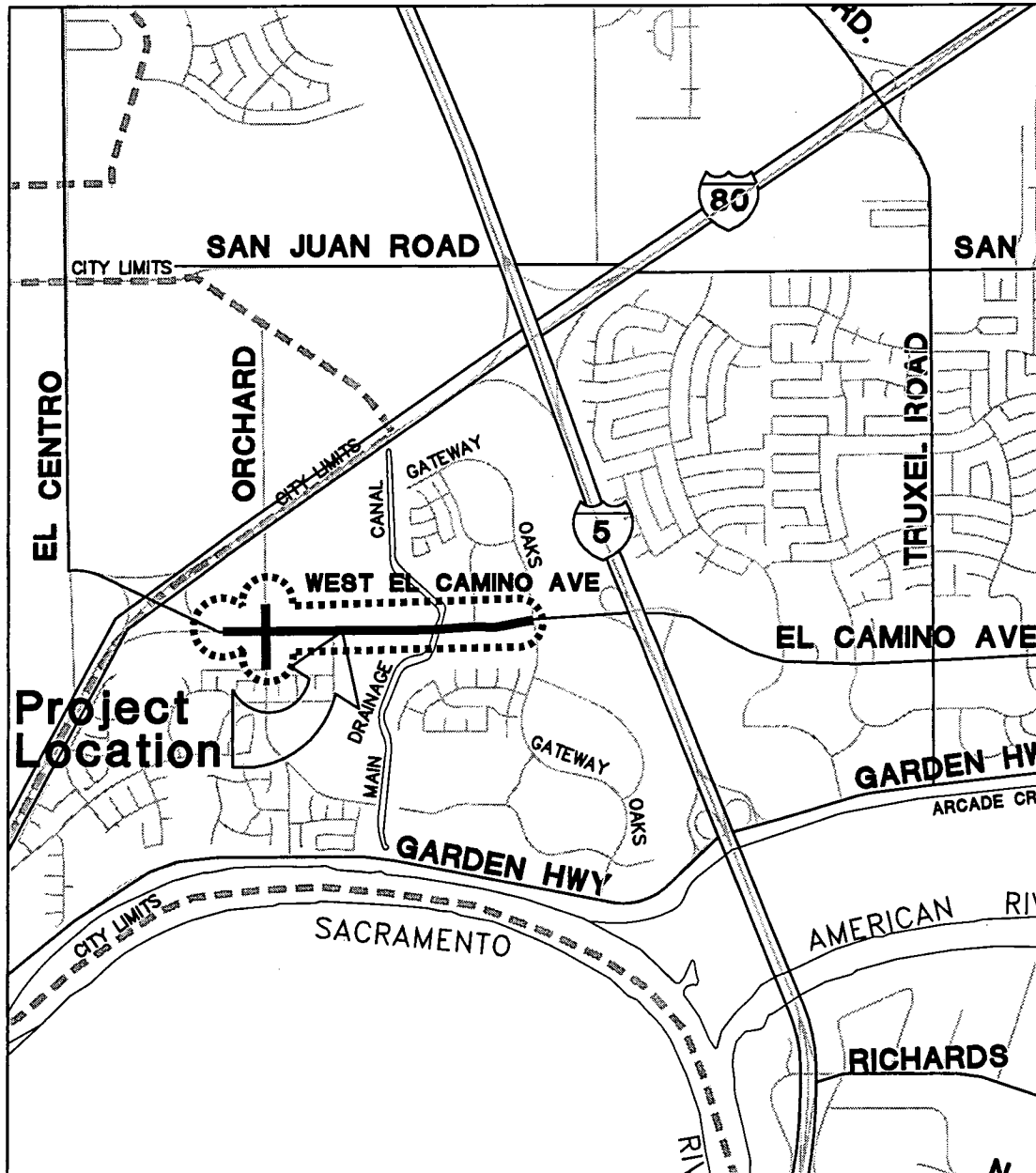
Thomas V. Lee
Deputy City Manager

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- 2) Resolution, page 8

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WEST EL CAMINO WIDENING AND BRIDGE REPLACEMENT BETWEEN INTERSTATE 80 AND GATEWAY OAKS DRIVE



0 1000 2500 5000 FEET

PN: TV66
LOCATION MAP

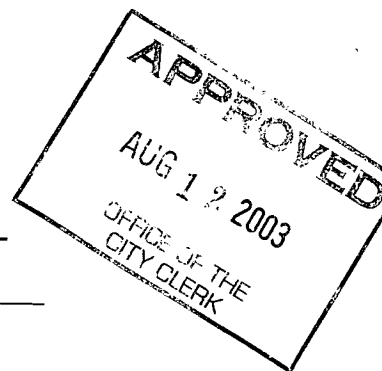
MAP CONTACT: B. CAMERON
DATE: 7/23/03

Department of
PUBLICWORKS
CITY OF
SACRAMENTO

RESOLUTION NO. 2003-562

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF 8/12/03



WEST EL CAMINO AVENUE WIDENING AND BRIDGE REPLACEMENT PROJECT (PN: TV66) - APPROVE THE PLANS AND SPECIFICATIONS, APPROPRIATE FUNDS IN THE AMOUNT OF \$6,103,352, TRANSFER FUNDS IN THE AMOUNT OF \$30,960, CONTRACT AWARD TO GRANITE CONSTRUCTION, AUTHORIZE THE CITY MANAGER TO EXECUTE A CONSTRUCTION CONTRACT IN THE AMOUNT OF \$5,313,924.25 WITH GRANITE CONSTRUCTION, AND APPROVE THE CONSULTANT SERVICES AGREEMENT WITH SALABER ASSOCIATES, INC. IN THE AMOUNT OF \$617,388

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF SACRAMENTO THAT:

1. The plans and specifications for the West El Camino Widening and Bridge Replacement Project (PN: TV66) are hereby approved.
2. The FY2003/2004 Capital Improvement Program budget is amended by appropriating a total of \$6,103,352 to the West El Camino Avenue Widening And Bridge Replacement Project (PN: TV66) as follows:
 - Appropriate \$1,045,352 in Developer Funds (Fund 248) to the West El Camino Widening and Bridge Replacement Project (PN: TV66).
 - Appropriate \$2,900,000 from Major Street Contingency (Fund 209) to the West El Camino Widening and Bridge Replacement Project (PN: TV66).
 - Appropriate \$175,000 from North Natomas Major Street Contingency (Fund 219) to the West El Camino Widening and Bridge Replacement Project (PN: TV66).
 - Appropriate \$65,600 from South Natomas Community Improvement Fund Contingency (Fund 795) to the West El Camino Widening and Bridge Replacement Project (PN: TV66).
 - Appropriate \$417,400 from South Natomas Facility Benefit Assessment Contingency (Fund 796) to the West El Camino Widening and Bridge Replacement Project (PN: TV66).
 - Appropriate \$1,500,000 from Measure A Contingency (Fund 201) to the West El Camino Widening and Bridge Replacement Project (PN: TV66).
3. Staff is directed to bring a Measure A Contingency (Fund 201) reallocation request in the amount of \$1,500,000 to the Sacramento Transportation Authority (STA) Board for approval.

FOR CITY CLERK USE ONLY

RESOLUTION NO.: _____

DATE ADOPTED: _____

4. The FY2003/2004 Capital Improvement Program budget is amended by transferring a total of \$30,960 from the West El Camino 42 Inch T-Main (PN: Z126) (Fund 413) to the West El Camino Avenue Widening And Bridge Replacement Project (PN: TV66)
5. The contract is awarded to Granite Construction for its bid of \$5,313,924.25.
6. The City Manager is hereby authorized and directed to execute a contract with Granite Construction in the amount of \$5,313,924.25.
7. The City Manager and City Clerk are hereby authorized and directed to execute on behalf of the City, the attached Consultant Services Agreement in the amount of \$617,388 with Salaber Associates, Inc for construction management, inspection, material testing and construction staking services.

MAYOR

ATTEST:

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO.: _____

DATE ADOPTED: _____

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