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DEPARTMENT OF
PUBLIC WORKS
ENGINEERING DIVISION

CITY OF SACRAMENTO
CALIFORNIA

927 TENTH STREET
ROOM 200
SACRAMENTO, CA
95814-2700

May 4, 1994

PH 916-264-7120
FAX 916-264-7903

CONSTRUCTION SECTION
640 BERCLUT DRIVE
SUITE B
SACRAMENTO, CA
95814-0131

PH 916-264-5282
FAX 916-264-7276

City Council
Sacramento, California

Honorable Members in Session:

SUBJECT: COSUMNES RIVER BOULEVARD/CALVINE ROAD AT STATE ROUTE 99 INTERCHANGE PROJECT (PN:TJ86/TG46) - FUND TRANSFER OF \$248,000 AND CONTRACT AWARD

LOCATION AND COUNCIL DISTRICT: The project site extends from State Route 99 to the intersection of Power Inn Road and Calvine Road to the east and to the intersection of Duluth Road (Cosumnes River Boulevard) and Bruceville Road to the west. District No. 8

RECOMMENDATION:

This report recommends that the City Council:

- Accept the low bid of \$7,728,673 from Granite Construction.
- Award the contract for the Cosumnes River Boulevard/Calvine Road at State Route 99 Interchange to Granite Construction.
- Adopt a resolution appropriating \$248,000 to the Cosumnes River Boulevard/Calvine Road at State Route 99 Interchange project (PN:TJ86/TG46).

CONTACT PERSON: N. Dee Lewis, Supervising Engineer, 264-7923

FOR COUNCIL MEETING OF: May 24, 1994



City Council
Cosumnes River Boulevard/Calvine Road at State Route 99 Interchange Project
(PN:TJ86/TG46) - Fund Transfer of \$248,000 and Contract Award
May 4, 1994

SUMMARY:

This project will construct an interchange, including a Caltrans park-n-ride lot, at State Route 99. The interchange will connect Cosumnes River Boulevard with Calvine Road. The project will also construct a six-lane roadway between Power Inn Road and Bruceville Road. The construction of this interchange and related improvements will provide neighborhood enhancement and revitalization as well as increase public safety by improving traffic circulation and alleviating traffic congestion within this South Sacramento community. The MBE/WBE program requirements included in the project promotes City-wide inclusiveness of our diverse population.

Construction bids were received on April 27, 1994. This report recommends that the contract award to Granite Construction be approved for the project and that remaining project funds be appropriated.

The engineer's estimated construction cost was \$9,628,000. The estimated total project cost is \$15,610,000 which includes project management, design, environmental documentation, right-of-way, utility relocation, construction and construction engineering costs. Under an agreement with the County, the City will pay 36% and the County 64% of the total project costs.

COMMITTEE/COMMISSION ACTION: None.

BACKGROUND INFORMATION:

The project is a high priority City/County Measure A Transportation Sales Tax Highway project. The proposed project will construct an interchange, including a Caltrans park-n-ride lot, at State Route 99 which will connect the City's Cosumnes River Boulevard with the County's Calvine Road. The project will also construct a six-lane roadway between Power Inn Road and Bruceville Road. The project is consistent with the City's General Plan and the South Sacramento Community Plan. Project construction will provide overcrossings of State Route 99 at one mile intervals along State Route 99 and provide a major east-west road link between the City and County of Sacramento.

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On March 15, 1994, the City Council approved the plans and specifications for the Cosumnes River Boulevard/Calvine Road at State Route 99 Interchange project. Bids were received and opened by the City Clerk on April 27, 1994. The bids received were:

Granite Construction Company	\$7,728,673.00
Teichert Construction Company	\$8,542,141.35

An Environmental Impact Report (EIR) was certified by the City Council on December 15, 1992, and the County Board of Supervisors on March 30, 1993. A supplemental Negative Declaration was ratified by the City Council on March 15, 1994.

The estimated project completion date is November, 1995.

FINANCIAL CONSIDERATIONS:

The total estimated project cost is \$15,610,000.

This project will be primarily funded with City and County Transportation Sales Tax (Measure A) funds from the State Highway Program. Caltrans is also contributing an amount not to exceed \$300,000 towards the construction and contract administration of a park-n-ride lot. The City's share of the total project cost is estimated at \$5,585,000. The City's current budget (TJ86 and TG46 includes \$300,000 in Caltrans funds) is \$5,287,000. An additional \$350,000 appropriation effective July 1, 1994 is proposed in the 1994-99 CIP. Additional sources of funding in the amount of \$248,000 are proposed to award the contract as follows:

Fund Sources to Award Contract

- Transfer funds from Measure A State Highway Program (PN:TH11) to the Cosumnes River Boulevard/Calvine Road Interchange Project (PN:TJ86) \$134,000
- Transfer funds for the Miscellaneous Water Fund (PN:ZB31) to the Cosumnes River Boulevard/Calvine Road at SR99 Interchange Project (PN:TJ86) \$114,000
\$248,000

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**Cosumnes River Boulevard/Calvine Road at State Route 99 Interchange Project
(PN:TJ86/TG46) - Fund Transfer of \$248,000 and Contract Award**

May 4, 1994

POLICY CONSIDERATIONS:

The proposed project will improve traffic circulation, alleviate traffic congestion and assist in achieving City Council priorities for increasing public safety and providing enhancement of existing neighborhoods.

This action is consistent with Title 58, Chapter 58.03.304 of the City Code concerning award of contract and Resolution No. 93-619 relating to MBE/WBE participation goals and policies adopted by the City Council on November 2, 1993.

MBE/WBE:

This project includes participation goals of 10.57% MBE and 9.5% WBE as required by Resolution No. 93-619, relating to MBE/WBE participation goals and policies, adopted by the City Council on November 2, 1993. Award of the project is contingent upon the responsive low bidder either meeting the project MBE/WBE participation goals or making documented Good Faith Efforts towards meeting the project goals. Bids submitted which meet or exceed the MBE/WBE goals may be eligible for bid price preferences up to a maximum of 7% or \$25,000, whichever is lower.

There were 28 planholders for this project, two of which were MBEs and two were WBEs. Two bids were received for this project. No bids were received from the MBE/WBE planholders.

The low bidder, Granite Construction did not achieve the project MBE/WBE goals. Granite Construction listed MBE/WBE participation in their bid of \$484,698.00 (6.27%) city certified MBE and \$437,418.00 (5.66%) city certified WBE. The low bidder's MBE/WBE participation listed in their bid was verified by staff. Although the low bidder did not achieve the project MBE/WBE participation goals, the low bidder submitted documentation of Good Faith Effort that completely satisfies the requirements related to Good Faith Effort specified in Title 58 of the City Code. The price preferences available to bidders achieving the project MBE/WBE goals under Resolution No. 93-619 adopted by the City Council on November 2, 1993, did not affect the rank order of the low bid received since neither bidder achieved the project MBE/WBE participation goals.

City Code Title 58, Chapter 58.08.803 lists ten Good Faith Effort actions the bidder is required to take in an effort to meet the project MBE/WBE participation goals and

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to be considered a responsive bidder. The attached table summarizes the Good Faith Efforts made by Granite Construction. The Good Faith Efforts made by Granite Construction were verified by staff. Staff therefore recommends award of the project to the low bidder Granite Construction.

The MBE/WBE participation achieved by the bidders as identified in their bids is listed in the following table:

Project goals:

MBE 10.5% WBE 9.5%

Contractor	M/WBE Status	Bid Amount	MBE		WBE		Good Faith Effort Documentation Submitted
			\$	%	\$	%	
*Granite Construction	No	\$7,728,673.00	484,698	6.27	\$437,418	5.66	Yes
Teichert Construction	No	\$8,542,141.35	74,000	0.9	\$204,000	2.4	Yes

* Note: Current City policy requires that MBE/WBE Firms must be City of Sacramento certified prior to Bid opening in order to be counted toward the project MBE/WBE participation goals. Granite Construction included in their Bid additional Caltrans certified MBE/WBE participation of \$4,076 (0.05%) MBE and \$28,365 (0.37%) WBE.

Plans and specifications were sent to seven (7) plan rooms and construction services organizations for publication and use by the construction industry of Northern California. There are four (4) organizations on the distribution list that are directly involved with outreach to MBE/WBE contractors.

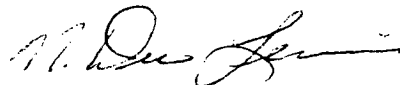
Other MBE/WBE outreach efforts for this project included:

- Advertisement of the project on the City of Sacramento Construction Project Bid Line (916) 392-4758.
- Free access to review the project plans and specifications at the City of Sacramento Planroom at Engineering Division offices at 927 10th Street.

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- Provide notice of this project to three minority chambers of commerce and three minority and women community organizations directly involved with outreach to MBE/WBEs.

Respectfully Submitted:


for **TERENCE W. MOORE**
Engineering Division Manager

RECOMMENDATION APPROVED:


WILLIAM H. EDGAR
City Manager

APPROVED:


MICHAEL KASHIWAGI
Deputy Director of Public Works

FB:dt
EA8-04.1
05.0494.1

Attachment .

RESOLUTION NO.

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF _____

RESOLUTION APPROVING A TRANSFER
OF FUNDS FOR THE COSUMNES RIVER
BOULEVARD/CALVINE ROAD AT STATE
ROUTE 99 INTERCHANGE PROJECT
(PN:TJ86)

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

1. That \$114,000 be transferred from the Distribution Mains Improvements (413-500-ZB31-XXXX) to the Cosumnes River Boulevard/Calvine Road at State Route 99 Interchange Project (413-500-TJ86-4820).
2. That \$134,000 be transferred from the Measure A State Highway Program (201-500-TH11-4820) to the Measure A Contingency Reserve Fund (201-710-7012-4999).
3. That \$134,000 be transferred from the Measure A Contingency Reserve Fund (201-710-7012-4999) to the Cosumnes River Boulevard/Calvine Road at State Route 99 Interchange Project (201-500-TJ86-4820).

MAYOR

ATTEST:

CITY CLERK

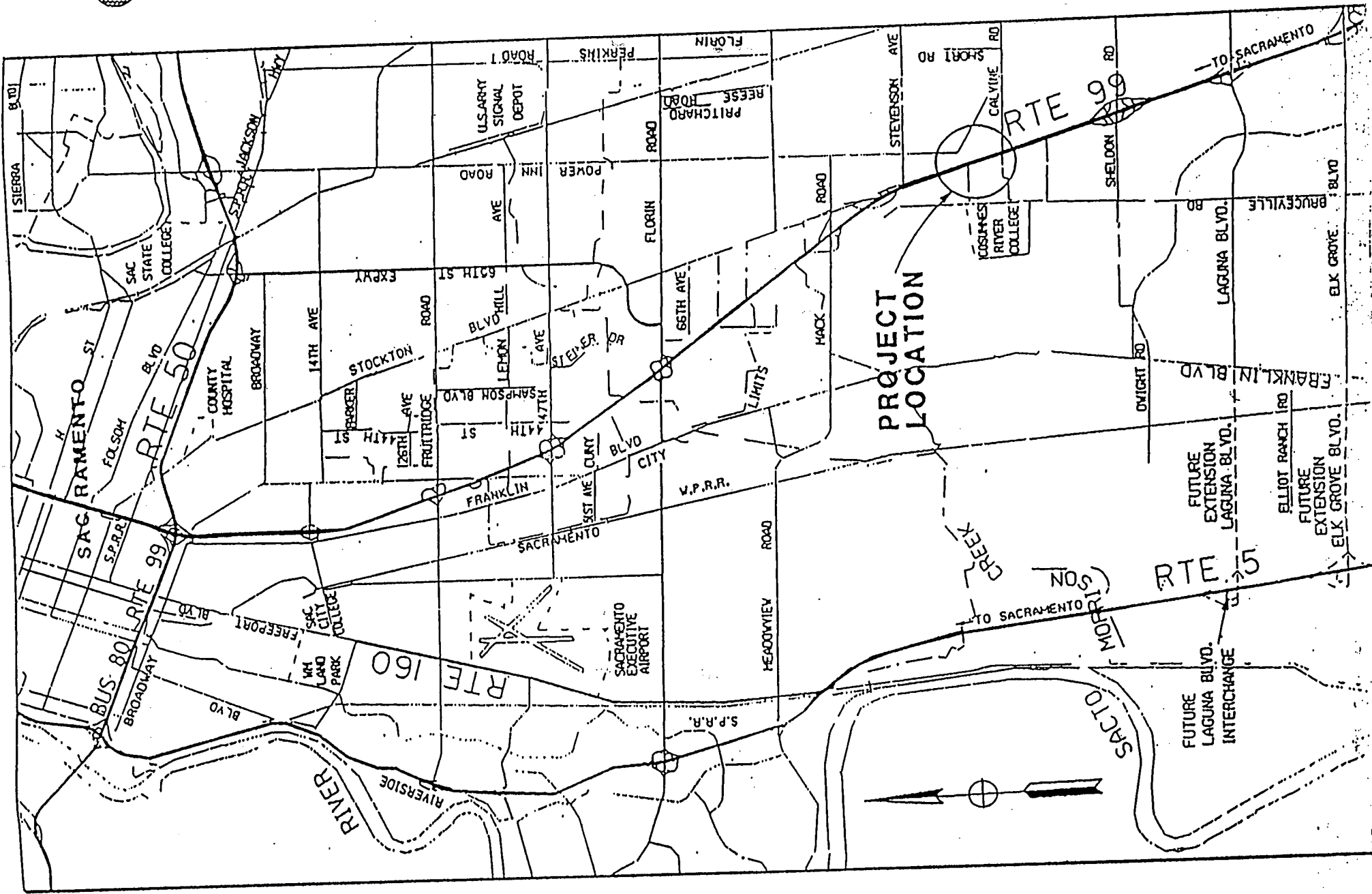
EA8-04.1

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FOR CITY CLERK USE ONLY

RESOLUTION NO.: _____

DATE ADOPTED: _____



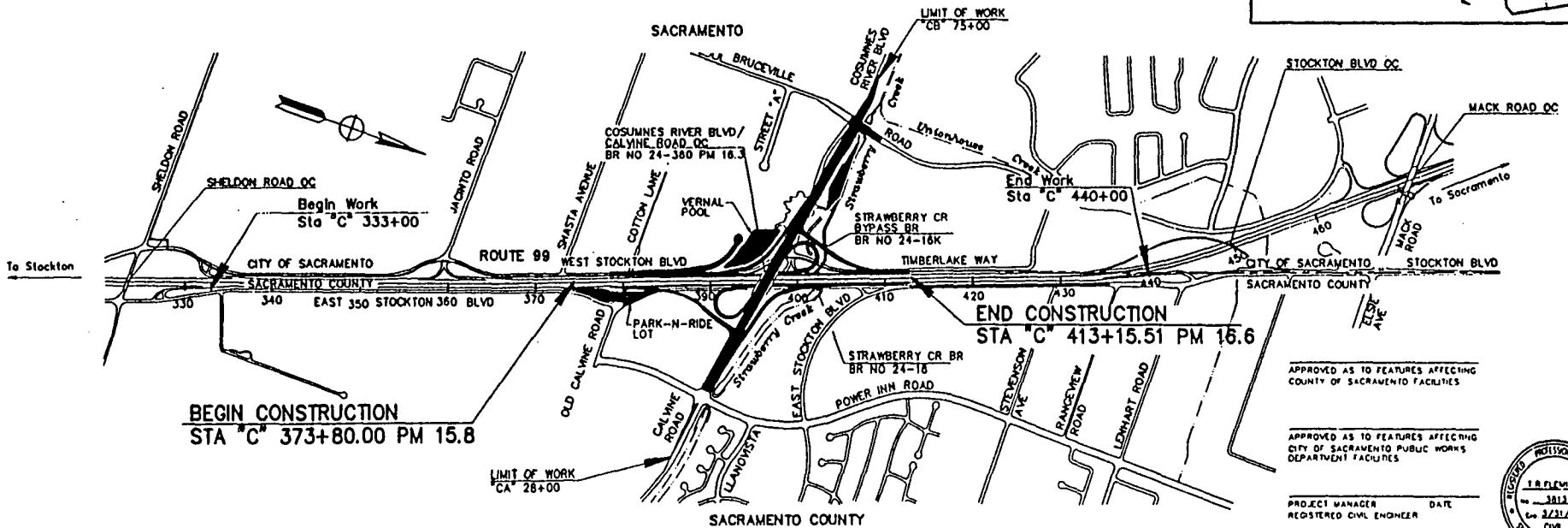
INDEX OF SHEETS

SHEET NO 1	TITLE SHEET
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SHEET NO 7	KEY MAP AND LINE INDEX
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SHEET NO 41-45	CONTOUR GRADING
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SHEET NO 221	STRAWBERRY CREEK BRIDGE BR NO 24-16

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

PROJECT PLANS FOR CONSTRUCTION ON
STATE HIGHWAY
IN SACRAMENTO COUNTY
IN AND NEAR SACRAMENTO
FROM 0.1 MILE SOUTH OF OLD CALVINE ROAD TO
0.7 MILE SOUTH OF STOCKTON BOULEVARD OVERCROSSING

To be supplemented by Standard Plans dated July, 1992.



APPROVED AS TO FEATURES AFFECTING COUNTY OF SACRAMENTO FACILITIES

APPROVED AS TO FEATURES AFFECTING CITY OF SACRAMENTO PUBLIC WORKS DEPARTMENT FACILITIES

PROJECT MANAGER DATE
REGISTERED CIVIL ENGINEER

PLANS APPROVAL DATE



NOTE:
Approved as to impact on State facilities and conformance with applicable State Standards and practices and that technical oversight was performed as described in the California Department of Transportation A&E consultant service manual.
The Contractor shall possess the Class (or Classes) of license as shown in the "Notice to Contractors".



APPROVED AS TO FEATURES AFFECTING CITY OF SACRAMENTO UTILITY DEPARTMENT FACILITIES

FINAL PS&E SUBMITTAL - NOT FOR CONSTRUCTION

CITY OF SACRAMENTO
827 10TH STREET, ROOM 300
SACRAMENTO, CA 95814

MARK THOMAS & CO. INC.
530 BERGUT DRIVE, SUITE C
SACRAMENTO, CA 95814

Contract No. 03-371404

FOR REDUCED PLAN ORIGINAL SCALE IS

CALV_1-1

CU 03102

EA 371401

1993-98 CAPITAL IMPROVEMENT PROGRAM

COSUMNES RIVER BLVD/CALVINE ROAD AT STATE ROUTE 99 INTERCHANGE TJ86/TG46

Location: Cosumnes River Boulevard at State Route 99
Planning Area: 4

Project Description

Construct a new interchange.

Project Objectives

- Relieve existing traffic congestion.
- Increase safety.

Existing Situation

A southbound off-ramp and a northbound on-ramp currently exist at Cosumnes River Boulevard.

Alternatives

- No project -- will result in increasing traffic congestion and reduced safety.

Operating Budget Impact

Insignificant. Caltrans will maintain the major portion of the project.

Project Costs	Current Funding	-----Five Year Funding-----					Total Funding
		1993/94	1994/95	1995/96	1996/97	1997/98	
Transportation Sales Tax TJ86	4,537	134	0	0	0	0	4,671
Capital Grant TJ86	300	8,765	0	0	0	0	9,065
Transportation Sales Tax TG46	450		350				800
Water Funds ZB31		114					114
TOTAL	5,287	9,013	350	0	0	0	14,650

Phasing

To Date	1993/94	1994/95	1995/96	1996/97	1997/98
	design	construct			

**GOOD FAITH EFFORTS MADE BY LOW BIDDER
GRANITE CONSTRUCTION
ON COSUMNES RIVER BOULEVARD/CALVINE ROAD INTERCHANGE AT
STATE ROUTE 99 (PN:TH86)**

#	Good Faith Efforts Required per City Code Title 58, Chapter 58.08.803	Low Bidders Actions	
		Y/N	Description
1	Attend pre bid meeting scheduled for this project	Y	Prebid meeting - April 4, 1994
2	Identify work items to be performed by MBE/WBEs	Y	Drainage, sewer work, electrical, striping, fencing, PVC and fittings, traffic control, signs, concrete, bridge construction, trucking, landscaping, erosion control, bridge demolition, guard railing, asphalt emulsions, cold planing, bike locker, rock slope protection.
3	Advertise solicitation of subbids from MBE/WBEs	Y	Daily Construction Service April 4, 1994 through April 27, 1994, the Small Business Enterprise April 5, 1994 through April 26, 1994, Weber Press April 5, 1994 through April 19, 1994.
4	Send written solicitation for subbids to MBE/WBEs	Y	70 written solicitations made.
5	Follow up written solicitations with direct contact	Y	Log submitted indicating follow-up was made.
6	Provide interested MBE/WBEs with information about plans and specifications	Y	Access to plans and specifications provided.
7	Request assistance for identifying available MBE/WBEs from organizations directly involved with outreach to M/WBEs	Y	10 organizations contacted for assistance.
8	Negotiate in good faith with MBE/WBEs and not unjustifiably reject subbids from MBE/WBEs	Y	
9	Assist MBE/WBEs in obtaining bonds, credit, or insurance	Y	Offered to pay up to 1.5% of cost for payment and performance bonds of MBE/WBEs.
10	Bidder's efforts could reasonably be expected to produce a level of participation sufficient to meet goals	Y	The low bidder took all Good Faith Effort actions required in the bid specifications.