

DEPARTMENT OF PUBLIC WORKS

ARCHITECTURE & ENGINEERING DIVISION ENGINEERING DESIGN

CITY OF SACRAMENTO 97-087

CALIFORNIA

CO97-057

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916-264-7906 FAX 916-264-7903

May 28, 1997

City Council Sacramento, California

Honorable Members In Session:

SUBJECT: APPROVAL OF PLANS AND SPECIFICATIONS, ACCEPTANCE OF BID, CONTRACT AWARD AND APPROVAL OF STATE AGREEMENT FOR FEDERAL REIMBURSEMENT OF FUNDS FOR BRIDGE RAIL REPLACEMENT AT THREE LOCATIONS PROJECT (PN:TM26, TM27, TM28)

#### LOCATION AND COUNCIL DISTRICT:

Elvas Avenue Overcrossing over H Street and J Street - Council District 3. Sutterville Road Overhead over 24th Street - Council District 5.

#### **RECOMMENDATION:**

This report recommends that the City Council:

- Approve the plans and specifications;
- Accept the bid of Westcon Construction Corp. in the amount of \$418,842.10;
- Authorize the City Manager to execute a contract for the Bridge Rail Replacement at Three Locations project (PN:TM26); and
- Adopt the resolution which authorizes the City Manager to execute the City-State Agreements which provides federal funds in the amount of \$299,142.70 for the Bridge Rail Replacement at Three Locations project (PN:TM26, TM27, TM28).

CONTACT PERSON:

Kelly Rohlfs, Project Manager, 264-7906

FOR COUNCIL MEETING OF:

June 10, 1997

**Gity Council** 

Approval Of Plans And Specifications, Bid And Contract Award And Approve Federal Reimbursement Of Funds For Bridge Rail Replacement At 3 Locations Project May 28, 1997

#### **SUMMARY:**

This project will improve vehicular and pedestrian safety by adding sidewalks and upgrading the barrier rails on the bridges

#### **BACKGROUND INFORMATION:**

- o This project was authorized in the 1993/1994 Federally Funded Bridge Rail Replacement Program.
- **o** This project was previously advertised and bids were rejected because the low bid was considerably higher than available funding.
- o This project was re-advertised and bids were received on April 2, 1997 and are summarized below:

Contractor	Bid Amount	DBE Participation Goal 20%	Good Faith Effort
Westcon Construction Corp.	\$418,842.10	20.14%	N/A
Reggie Hughey Excavating, Inc.	\$432,967.00	86.37%	N/A
Syblon-Reid Co.	\$438,873.00	1.59%	*
Benco Contracting & Engineering	\$473,037.00	0.00%	. *
George Bianchi Construction	\$488,767.00	20.03%	N/A

<sup>\*</sup> Not analyzed/submitted,

- The construction estimate is \$400,000.00.
- o The contractor has exceeded the DBE goal of 20%.
- o Approval of the plans and specifications and award to Westcon Construction Corp. is recommended.

#### FINANCIAL CONSIDERATIONS:

- o The project budget for the Bridge Rail Replacement at Three Locations Project is \$539.000.00.
- o The unobligated Capital Grants fund 511 balance as of May 21, 1997 is \$477,000.00, which is sufficient for award.

**City Council** 

Approval Of Plans And Specifications, Bid And Contract Award And Approve Federal Reimbursement Of Funds For Bridge Rail Replacement At 3 Locations Project May 28, 1997

#### **ENVIRONMENTAL CONSIDERATIONS:**

On September 11, 1996, a Categorical Exemption was filed with the County Clerk for the Bridge Rail Replacement at Three Locations project.

#### **POLICY CONSIDERATIONS:**

The action requested herein is consistent with Sacramento City Code, Title 58.

#### MBE/WBE EFFORTS:

To encourage minority participation, plans and specifications were sent to 9 plan rooms and construction services organization for publication. Four are directly involved with MBE/WBE construction firms. Staff actively recruited available MBE/WBE firms to participate in the bid process. The project was also announced on the Project Information Line and on the City's Internet site at www.sacto.org/bids. Project notices were sent to 30 organizations involved in MBE/WBE recruitment.

Respectfully submitted,

Øuane ∕J./Wray

Architecture and Engineering Manager

**RECOMMENDATION APPROVED:** 

WIŁLIAM H. EDGAR

City Manager

Approved:

Michael Kashiwagi

Director of Public Works

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STREET IMPROVEMENTS

BRIDGE RAIL	REPLACE	EMENT @	3 LOC	ATIONS

Location

Elvas Ave. Overcrossing At H Street.

PROJECT#:

**TM26** 

FY Initiated:

95/96

**Council District:** 

☐ Citywide ☐ 1 ☐ 2 🔀 3 ☐ 4 ☐ 5 ☐ 6 ☐ 7 ☐ 8

Neighborhood Area:

☐ Citywide ☒ NA1 ☐ NA2 ☐ NA3 ☐ NA4

Planning Area:

☑N/A ☐ Citywide ☐ PA1 ☐ PA2 ☐ PA3 ☐ PA4 ☐ PA5 ☐ PA6 ☐ PA7 ☐ PA8 ☐ PA9 ☐ PA10 ☐ PA11

**Project Description** 

This project will replace the rails and widen both sides of the bridge to add sidewalk.

**Project Objectives** 

Increase safety.

**Existing Situation** 

The bridge has inadequate bridge rails and sidewalk gaps across the structure.

**Operating Budget Impact** 

Not significant.

		Budget through	Estimated Balance		Five	e Year Fundin	g	
Amended	Fund Source	6/96 ·	6/96	1996-97	1997-98	1998-99	1999-00	2000-01
5/20/97	Major Street	153,000	90,000	-132,354	0	0	0	0
5/20/97	Capital Grants	178,034	178,034	18,680	o	0	0	. 0
1	TOTAL	331,034	268,034	-151,034	0		o	0



## CITY OF SACRAMENTO

BRIDGE RAIL	. REPL	<b>ACEMENT</b>	@3	LOCATIONS
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Location

Sutterville Road Overhead Over 24th Street

PROJECT#:

**TM27** 

FY Initiated:

95/96

**Council District:** 

☐ Citywide ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☒ 5 ☐ 6 ☐ 7 ☐ 8

Neighborhood Area:

☐ Citywide ☐ NA1 ☐ NA2 ☒ NA3 ☐ NA4

Planning Area:

MIN/A □ Citywide □ PA1 □ PA2 □ PA3 □ PA4 □ PA5 □ PA6 □ PA7 □ PA8 □ PA9 □ PA10 □ PA11

**Project Description** 

This project will replace the bridge rail.

**Project Objectives** 

Increase safety.

**Existing Situation** 

This bridge has inadequate bridge rails.

**Operating Budget Impact** 

Not significant.

		Budget through	Estimated Balance		Fiv	e Year Fundir	ng	
Amended	Fund Source	6/96	6/96	1996-97	1997-98	1998-99	1999-00	2000-01
5/20/97	Major Street	18,467	0	18,467	<del>.</del>	_		
5/20/97	Capital Grants	142,533	142,533	142,533				
	TOTAL	161,000	142,533	161,000				

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## **BRIDGE RAIL REPLACEMENT @ 3 LOCATIONS**

Location

Elvas Ave. Overcrossing At J Street

PROJECT#:

**TM28** 

FY Initiated:

95/96

**Council District:** 

 $\square$  Citywide  $\square$  1  $\square$  2  $\square$  3  $\square$  4  $\square$  5  $\square$  6  $\square$  7  $\square$  8

Neighborhood Area:

☐ Citywide ☑ NA1 ☐ NA2 ☐ NA3 ☐ NA4

Planning Area:

MIN/A Citywide PA1 PA2 PA3 PA4 PA5 PA6 PA7 PA8 PA9 PA10 PA11

**Project Description** 

This project will replace the rails and widen the bridge on one side. A sidewalk will be added to both sides.

**Project Objectives** 

Increase safety.

**Existing Situation** 

The bridge rails are inadequate and there is a sidewalk gap across the structure.

#### **Operating Budget Impact**

Not significant.

		Budget through	Estimated Five Year Funding			Balance	ıg	
Amended	Fund Source	6/96	6/96	1996-97	1997-98	1998-99	1999-00	2000-01
5/20/97	Major Street	22,711	2,000	22,711				
5/20/97	Capital Grants	175,289	175,289	175,289				
	TOTAL	198,000	177,289	198,000				



# RESOLUTION NO. 97-309



ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF		

# RESOLUTION APPROVING FUNDING AGREEMENT WITH THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION FOR THE BRIDGE RAIL REPLACEMENT AT THREE LOCATIONS PROJECT (PN:TM26)

Be it resolved By the City Council of the City of Sacramento:

- 1. That Program supplement No. 069, 070, and 071 to Local Agency State Agreement for Federal-Aid Projects No. 03-5002 is hereby approved and the City Manager is authorized to execute the subject agreement.
- 2. That the City revenue budget be increased as follows:

<u>Fund</u> 511	<u>Amount</u> \$299,142.70						
3. That 1996/97 Capital Improvement Project funds be increased as follows:							
<u>Line Item</u> 511-500-TM26-4820 511-500-TM27-4820 511-500-TM28-4820 TOTAL	Amount -\$18,680 \$142,533 <u>\$175,289</u> \$299,142						
	MAYOR						
ATTEST:							
CITY CLERK							

FOR CITY CLERK USE ONLY

RESOLUTION NO.:\_\_

DATE ADOPTED: