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DEPARTMENT OF
PUBLIC WORKS

ARCHITECTURE &
ENGINEERING DIVISION

CITY OF SACRAMENTO
CALIFORNIA

March 1, 1995

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City Council
Sacramento, California

Honorable Members in Session:

SUBJECT: DEL PASO BRIDGE REPLACEMENT AT ARCADE CREEK (PN:TJ71) ->
CONTRACT AWARD

LOCATION/COUNCIL DISTRICT: Del Paso Boulevard Bridge at Arcade Creek/Council
District No.2

RECOMMENDATION:

This report recommends that the City Council award the construction contract to MCM Construction Incorporated in the amount of \$445,415 for the Replacement of the Del Paso Bridge at Arcade Creek.

CONTACT PERSON: Bill Zehnder, Associate Engineer, 264-7906

FOR COUNCIL MEETING OF: March 28, 1995

SUMMARY:

This project will replace the Del Paso Boulevard Bridge at Arcade Creek. The existing narrow bridge across Arcade Creek will be replaced with a wider bridge which will allow for safer vehicle, bicycle and pedestrian travel.

This report recommends that the City Council award the construction contract to MCM Construction Incorporated in the amount of \$445,415 for the Replacement of the Del Paso Bridge at Arcade Creek.

The subject project promotes the City Council priorities regarding neighborhood revitalization and enhancement and public safety.

BACKGROUND

The project site is located on Del Paso Boulevard at Arcade Creek, approximately 1/2 mile north of Marconi Avenue.



The existing concrete bridge was constructed in 1924. The bridge is 93 feet in length and provides two 10-1/2 foot wide travel lanes. The proposed bridge has two-twelve foot travel lanes, two-five foot bike lanes and two-five foot sidewalks. The proposed wider bridge will provide for safer vehicle, pedestrian and bicycle travel.

Research performed by Caltrans indicates that widening a two lane rural road with Average Daily Traffic greater than 5000, such as Del Paso Boulevard Bridge, from a width of 24 feet to 40 feet can reduce accidents by 29 percent.

This project was previously advertised in May 1994, but only one bid was received. In July 1994, the City Council approved rejecting the bid and re-advertising. The project was advertised in January 1995 and ten bids were received on February 15, 1995 as follows:

Contractor	Bid Amount	MBE % Participation	WBE % Participation	Good Faith Effort
MCM Construction Co.	\$445,415	12.99	5.00	YES
H. Max Lee, Inc.	\$455,065	0.00	0.66	YES
Delta Excavating Inc.	\$484,540	15.07	12.69	N/A
IAS Const. Co.	\$485,585	11.71	36.61	N/A
Shasta Const. Inc.	\$486,290	15.54	9.54	N/A
Teichert Const. Co.	\$499,116	9.68	3.04	*
Benco Const. Co.	\$505,530	14.24	9.06	*
Answell Const. Inc.	\$520,323	14.53	0.58	*
Syblon-Reid Co.	\$546,115	0.00	1.25	*
Zenith Const. Inc.	\$669,459	2.31	4.03	*

MCM Construction Incorporated exceeded the MBE goals. The WBE goal was not met. Staff has determined that a good faith effort was preformed by MCM Construction Incorporated.

FINANCIAL DATA

The engineer's estimated construction cost was \$523,920. The low construction bid was \$445,415.

The current total estimated project cost, including planning, design, construction and construction engineering costs is \$631,204.

The total budget amount is \$650,000, which includes funds from Gas Tax Fund (202) and Major Street Construction Fund (209). Currently, an amount of \$554,985 is available.

The City has been approved to receive State-Local Transportation Partnership Program (SLTPP) funds for the project. The amount of these funds is estimated to be \$86,200 and will be appropriated after receipt of the program supplement.

ENVIRONMENTAL CONSIDERATIONS:

In accordance with the State Guidelines for implementation of the California Environmental Quality Act (CEQA) of 1970, the Planning Services Division, Environmental Section has reviewed the proposed Project. This review has resulted in the determination that the proposed project will not have a significant adverse impact on the environment and a Negative Declaration was prepared. All mitigation measures have been incorporated into the construction documents. The 30-day comment period has elapsed and no comments have been received.

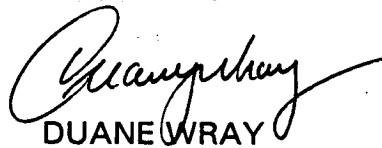
POLICY CONSIDERATIONS

Award of this contract is consistent with Title 58 of the Sacramento City Code.

MBE/WBE EFFORTS

To encourage minority participation, plans and specifications were sent to 9 plan rooms and construction services organization for publication. Four were directly involved with MBE/WBE construction firms. Staff recruited available MBE/WBE firms to participate in the bid process. The project was announced on the City of Sacramento Project Information Line which contains information on Public Works and Utility Department projects. Project notices were sent to 29 organizations involved in MBE/WBE recruitment.

Respectfully submitted,



DUANE WRAY
Manager, Architecture and Engineering

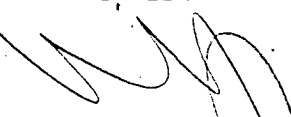
Division

RECOMMENDATION APPROVED:

APPROVED:



WILLIAM H. EDGAR
City Manager



MIKE KASHIWAGI
Public Works Deputy Director

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