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DEPARTMENT OF
PUBLIC WORKS

CITY OF SACRAMENTO
CALIFORNIA

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TECHNICAL SERVICES
DIVISION

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March 20, 2000

City Council
Sacramento, California

Honorable Members in Session:

SUBJECT: CSUS ACCESS PROJECT (PN:HB61) - APPROVAL OF PLANS AND SPECIFICATIONS AND AWARD OF CONTRACT IN THE AMOUNT OF \$1,796,029.50 TO BIONDI PAVING

LOCATION AND COUNCIL DISTRICT:

65th Street between Q Street and Elvas Avenue; Elvas Avenue between 62nd Street and 65th Street. Council District 3.

RECOMMENDATION:

This report recommends that the City Council:

- Approve the plans and specifications for the California State University Sacramento (CSUS) Access Project (PN:HB61).
- Accept the lowest responsive and responsible bid and authorize the City Manager to execute a contract in the amount of \$1,796,029.50 with Biondi Paving.

CONTACT PERSON: Nicholas Theocharides, Supervising Engineer, 264-5065

FOR COUNCIL MEETING OF: April 13, 2000

SUMMARY:

- The CSUS Access Project is a Federal TEA-21 funded Capital Improvement Program project with a 20% City funding match.



- The project will provide improved bicycle and pedestrian connectivity between CSUS and the 65th Street and Elvas Avenue Corridors.
- The project was advertised for bids on February 21, 2000.
- Approval of the plans and specifications and authorization to award the contract to Biondi Paving in the amount of \$1,796,029.50 is recommended.

COMMITTEE/COMMISSION ACTION:

None.

BACKGROUND INFORMATION:

The CSUS Access Project includes the following improvements:

- A new off-street bicycle/pedestrian undercrossing of the Union Pacific Railroad at 65th Street/Elvas Avenue. This undercrossing will provide direct access to CSUS from the 65th Street and Elvas Avenue corridors. The undercrossing and bicycle/pedestrian path includes aesthetic enhancements and lighting.
- New on-street bike lanes on 65th Street between Q Street and Elvas Avenue and on Elvas Avenue between 62nd Street and 65th Street.
- New traffic signals at the intersections of 65th and Q Streets, 65th Street and Elvas Avenue, 62nd Street and Elvas Avenue, and replacement of the existing signal at 65th Street and Folsom Boulevard.
- New landscape strip and street lighting on the east side of 65th Street between Q Street and Elvas Avenue and along Elvas Avenue between 65th Street and the new off-street bicycle/pedestrian path.
- Closure of sidewalk gaps and construction of disabled ramps within the project limits.
- Pavement overlay of streets within project limits.

On March 22, 2000 the City received 3 bids to construct the project. These bids are summarized below:

| Bidder | Total Bid | DBE% Participation | Good Faith Effort |
|-------------------------|------------------|---------------------------|--------------------------|
| Biondi Paving | \$1,796,029.50 | 59.21 | Not Applicable |
| Teichert Construction | \$1,924,492.00 | 0 | * |
| Granite Construction | \$1,983,697.00 | 0 | * |
| *Not analyzed/submitted | | | |

Biondi Paving was found to be the lowest responsive and responsible bidder and is recommended for award.

The engineer's estimate was \$1,270,000. A debriefing of Biondi Paving and Teichert Construction yielded the following information on costs:

- The cost for maintaining traffic was significantly higher on this project due to the high traffic volumes and the tight work areas.
- Significant pavement excavations adjacent to tight traffic areas caused higher prices.
- Pipe crossings through a large amount of underground utilities while maintaining existing traffic caused higher prices.
- A tight construction window increased prices.
- Higher oil and gas prices caused price increases.
- Short production windows each day caused inefficiencies and resulted in price increases.
- Piece meal and some specialty work on the project increased prices.

The project is currently funded with \$2,478,000 in TEA-21 Congestion and Mitigation and Air Quality Program funds, \$400,000 in City Measure A, and \$222,000 in State Transportation Improvement Program (STIP) matching funds.

Construction is anticipated to begin on April 17, 2000 and be completed by July 8, 2000 prior to the Olympic Trials scheduled for July 14-23, 2000 at CSUS. This project will provide an alternate access to the event.

FINANCIAL CONSIDERATIONS:

The project is funded with \$2,478,000 in TEA-21 Congestion Mitigation and Air Quality Program funds, \$400,000 in City Measure A, and \$222,000 in State Transportation Improvement Program (STIP) matching funds. The unobligated project fund balance of \$2,387,000, as of March 29, 2000, is sufficient to award the construction contract

ENVIRONMENTAL CONSIDERATIONS:

A Negative Declaration was approved for the project on October 26, 1999, and a Notice of Determination was filed with the County Recorder on October 27, 1999.

POLICY CONSIDERATIONS:

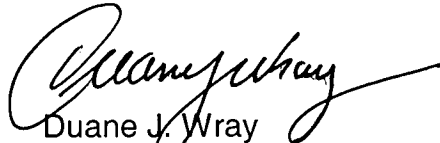
The CSUS Access Project is consistent with the General Plan designation for bikeways in the Central City area. The project provides missing bikeway links identified in the City's Bikeway Master Plan.

City Council
CSUS Access Project (PN:HB61)
March 20,2000


ESBD CONSIDERATIONS:

The project has federal funding and must comply with the Federal and Caltrans Disadvantaged Enterprise (DBE) requirements. City ESBD policy allows for the application of DBE requirements in lieu of ESBD requirements for State and Federal funded projects. Biondi Paving exceeded the City's 20% DBE goal for the project.

Respectfully submitted,


Duane J. Wray
Technical Services Manager

RECOMMENDATION APPROVED:


ROBERT P. THOMAS
City Manager

Approved:


Michael Kashiwagi
Director of Public Works

P/active/HB61CSUS Access Project/Council/CSUS Access Proj Contract

RESOLUTION NO.

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF _____

**RESOLUTION APPROVING AWARD OF THE CONSTRUCTION
CONTRACT FOR THE CSUS ACCESS PROJECT (PN:HB61)**

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

The City Manager is hereby authorized to execute a construction contract for the California State University Sacramento (CSUS) Access Project with Biondi Paving in the amount of \$1,796,029.50.

MAYOR

ATTEST:

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO.: _____

DATE ADOPTED: _____