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DEPARTMENT OF  
PUBLIC WORKS

CITY OF SACRAMENTO  
CALIFORNIA

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SACRAMENTO, CA  
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TECHNICAL SERVICES  
DIVISION

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November 22, 2002

**APPROVED**

City Council  
Sacramento, CA

CO 2002-225

DEC 17 2002

OFFICE OF THE  
CITY CLERK

Honorable Members in Session:

**SUBJECT: APPROVAL OF PLANS AND SPECIFICATIONS, ACCEPTANCE OF BID, AND CONSTRUCTION CONTRACT AWARD TO MANUEL BROTHERS, INC. IN THE AMOUNT OF \$2,142,698 FOR THE STOCKTON BOULEVARD BUS ENHANCEMENT PROJECT (PN:SP81)**

**LOCATION/COUNCIL DISTRICT:**

Stockton Boulevard, from Alhambra Boulevard to Mack Road. Council District 5 and 6 (see map – Attachment A).

**RECOMMENDATION:**

This report recommends that City Council:

- Approve plans and specifications for the Stockton Boulevard Bus Enhancement Project (PN:SP81); and
- Accept the low bid of Manuel Brothers, Inc. in the amount of \$2,142,698.

**CONTACT PERSON:** Angie Louie Fong, Supervising Engineer, 264-7921

**FOR COUNCIL MEETING OF:** December 17, 2002

**SUMMARY:**

As part of the 2002 State Transportation Improvement Program (STIP), the Sacramento region received \$6,070,000 to design and implement bus enhancement improvements on

the Stockton Boulevard Corridor using bus rapid transit technologies and purchase buses as recommended by a feasibility study. This project will construct short-term improvements on the Stockton Boulevard corridor from Alhambra Boulevard to Mack Road to increase transit reliability and speed on the corridor. The improvements include bus improvements at bus rapid transit stops, transit priority, and queue jumps at selected intersections, fiber optic communications infrastructure, closed circuit television cameras, and coordinated signal timing along the corridor. These improvements are intended to make transit use more desirable and potentially reduce the number of motor vehicles on Stockton Boulevard.

**COMMITTEE/COMMISSION ACTION:** None.

**BACKGROUND INFORMATION:**

- On August 21, 2002, the California Transportation Commission (CTC) authorized the STIP allocation in the amount of \$3,640,000 for the construction phase of this project.
- The project was advertised and bids were received on November 13, 2002:

| Contractor                | Bid Amount  | DBE Participation Goal 25% | Good Faith Effort (GFE) |
|---------------------------|-------------|----------------------------|-------------------------|
| Manuel Brothers, Inc.     | \$2,142,698 | 4.07%                      | Yes                     |
| Royal Electric Company    | \$2,287,176 | 6.82%                      | Yes                     |
| Norwood Construction      | \$2,810,032 | 21.92%                     | *                       |
| Tennyson Electric, Inc.   | \$2,959,540 | 0.00%                      | *                       |
| Azteca Construction, Inc. | \$3,035,125 | 25.00%                     | N/A                     |

\* Not Received/Evaluated

- The engineer's estimated construction cost is \$2,300,000.
- Approval of the plans and specifications and award to Manuel Brothers, Inc. is recommended.
- On April 16, 2002, Councilmember Jones requested a study determining the feasibility of adding bus shelter improvements on Stockton Boulevard between 34<sup>th</sup> Street to 65<sup>th</sup> Street at existing bus stops where a bus rapid transit stop is not proposed. This report is currently in progress and will be completed shortly. At the end of project construction, staff will evaluate whether any contingency funds available may be used toward improvements identified in this study.

**FINANCIAL CONSIDERATIONS:**

The total project budget for the construction phase including, construction, inspection, and construction contingency is \$3,640,000. As of November 22, 2002, there is sufficient funding in the project budget (PN:SP81) to award the project in the amount of \$2,142,698 to Manuel Brothers, Inc.

**ENVIRONMENTAL CONSIDERATIONS:**

The Environmental Services Manager has determined that the proposed project is exempt from the California Environmental Quality Act (CEQA) under Section Number 15301 and 15303 of the CEQA guidelines. Exemption 15301 consists of existing public structures or facilities and Exemption 15303 consists of new construction or conversion of small structures.

**POLICY CONSIDERATIONS:**

Providing enhanced bus service by increasing transit reliability, traveler information, and transit efficiency on a major corridor is consistent with the City's Strategic Plan goal of improving and diversifying the transportation system.

**ESBD CONSIDERATIONS:**

There are no ESBD considerations for this agreement due to the Disadvantage Business Enterprise (DBE) requirements that apply to federally funded projects. Manuel Brothers, Inc. did not achieve the 25% DBE goal. However, they performed a satisfactory Good Faith Effort (GFE) in lieu of goal attainment.

Respectfully submitted:



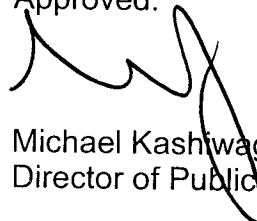
Marty Hanneman  
City Traffic Engineer

RECOMMENDATION APPROVED:



ROBERT P. THOMAS  
City Manager

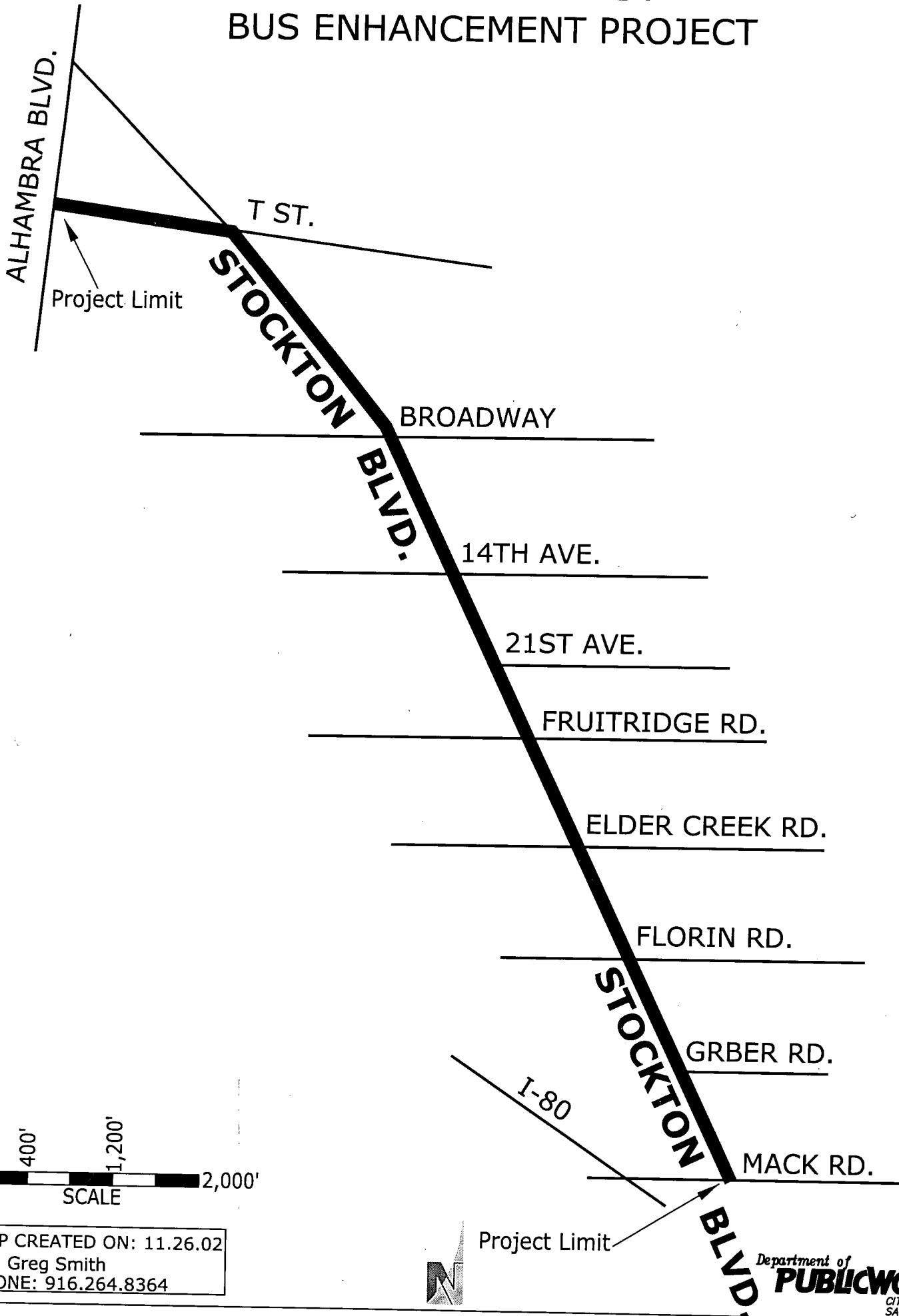
Approved:



Michael Kashiwagi  
Director of Public Works

# STOCKTON BLVD. BUS ENHANCEMENT PROJECT

ATTACHMENT A



MAP CREATED ON: 11.26.02  
BY: Greg Smith  
PHONE: 916.264.8364



Project Limit

Department of  
**PUBLICWORKS**  
CITY OF  
SACRAMENTO

**APPROVED**  
DEC 17 2002  
OFFICE OF THE  
CITY CLERK

**RESOLUTION NO. 2002-837**

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF \_\_\_\_\_

**RESOLUTION APPROVING THE PLANS AND SPECIFICATIONS, AND  
ACCEPTANCE OF BID AND CONSTRUCTION CONTRACT AWARD TO MANUEL  
BROTHERS , INC. IN THE AMOUNT OF \$2,142,698 FOR THE STOCKTON  
BOULEVARD BUS ENHANCEMENT PROJECT (PN:SP81).**

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

1. The plans and specifications for the Stockton Boulevard Bus Enhancement Project (PN:SP81) are hereby approved.
2. The low bid of Manuel Brothers, Inc. is accepted and the City Manager is authorized to sign and execute the contract with Manuel Brothers, Inc. in the amount not to exceed \$2,142,698.

\_\_\_\_\_  
MAYOR

ATTEST:

\_\_\_\_\_  
CITY CLERK

\_\_\_\_\_  
**FOR CITY CLERK USE ONLY**

RESOLUTION NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_