



# REPORT TO COUNCIL

## City of Sacramento

# 11

915 I Street, Sacramento, CA 95814-2671  
www.CityofSacramento.org

CONSENT  
February 14, 2006

Honorable Mayor and  
Members of the City Council

**Subject:** Supplemental Agreements: Tower Bridge Pedestrian/Bicycle Improvements Project (PN: HC06)

**Location/Council District:** Tower Bridge - Capital Mall (Route 275) at Sacramento River. Location Map – Exhibit A of Resolution. (District 1)

**Recommendation:**

Adopt a Resolution: 1) authorizing and directing the City Manager to execute Supplemental Agreement No. 4 in the amount of \$489,000 with Parsons Brinckerhoff Quade and Douglas; and 2) resetting the City Manager's Supplemental Agreement authority.

**Contact:** Mehrdad Nazeri, Senior Engineer, (916) 808-7460; Tim Mar, Supervising Engineer, (916) 808-7531

**Presenters:** None

**Department:** Department of Transportation

**Division:** Engineering Services

**Organization No:** 3434

**Summary:**

This report requests approval of Supplemental Agreement No. 4 in the amount of \$489,000 with Parsons Brinckerhoff Quade and Douglas to provide additional engineering and environmental documentation, Fiber Reinforced Polymer (FRP) design for the lift span sidewalk in place of aluminum decking, additional permitting and right-of-way work, and services requested by the Advisory Council on Historic Preservation (ACHP), the American with Disability Act (ADA), Caltrans and FHWA to mitigate the adverse effects of the improvements to the bridge which includes preparation of supplemental Historic American Engineering Record documentation (HAER) and the development of public interpretive displays to be placed at both ends of the bridge.



This Supplemental Agreement No. 4 also includes a credit of \$21,000 for Task 3.8 "Renderings" that had a budget of \$28,750 from the previous Supplemental Agreement No. 2, due to fewer required photosimulation views.

Final design is at 95% completion. Bid advertising is scheduled for early July 2006, with construction anticipated to start in October 2006 and completion in December 2007.

**Committee/Commission Action:** None.

**Background Information:**

Tower Bridge is the primary pedestrian/bikeway connection across the Sacramento River between the cities of Sacramento and West Sacramento. The purpose of the Tower Bridge Pedestrian/Bikeway Improvements Project (PN: HC06) is to satisfy the Sacramento and West Sacramento Riverfront Master Plans by improving everyday and special event pedestrian and bicyclist safety and mobility while maintaining the current vehicular capacity over the bridge.

The project will widen the sidewalks from 3-4 feet to 10 feet.

The Cities of Sacramento and West Sacramento are jointly funding the improvements to the Tower Bridge, although it is owned and operated by Caltrans.

City Council previously approved a Consultant Services Agreement with Parsons Brinckerhoff Quade and Douglas, for the Tower Bridge Pedestrian Improvements Project (PN: HC06) in the amount of \$699,964. Supplemental Agreement No. 1 extended the time of performance from April 30, 2003 to July 30, 2007 due to scope changes without increasing the amount of the Agreement. Supplemental Agreement No. 2, in the amount of \$766,065 compensated Parsons Brinckerhoff Quade and Douglas for refining and obtaining approval of the project description from Caltrans and the Federal Highway Administration (FHWA), Developing project alternatives for the Section 4(f) process, expanded public outreach, analysis to minimize harm to the bridge, and developing design alternatives and variations. Supplemental Agreement No. 3, in the amount of \$62,701 compensated Parsons Brinckerhoff for additional out of scope work performed by their environmental sub-consultant (Jones and Stokes) which included nine additional Project Development Team Meetings, additional meetings with Caltrans, FHWA, and State Historic Preservation Office (SHPO) officials, and preparing a Letter Report Evaluation for the Sacramento Seawall.

This report requests approval of Supplemental Agreement No. 4 in the amount of \$489,000 with Parsons Brinckerhoff Quade and Douglas to provide additional engineering and environmental documentation, Fiber Reinforced Polymer (FRP) design for the lift span sidewalk in place of aluminum decking, additional permitting and right-of-way work, and services requested by the Advisory Council on Historic Preservation (ACHP), the American with Disability Act (ADA), Caltrans, and FHWA to mitigate the adverse effects of the improvements to the bridge which includes preparation of supplemental Historic

American Engineering Record documentation (HAER) and the development of public interpretive displays to be placed at both ends of the bridge.

This Supplemental Agreement No. 4 also includes a credit of \$21,000 for Task 3.8 "Renderings" that had a budget of \$28,750 from the previous Supplemental Agreement No. 2, due to fewer required photosimulation views.

**Financial Considerations:**

The current project budget is \$2,388,402. As of January 23, 2006, the Tower Bridge Pedestrian Improvements Project (PN: HC06) has an unobligated balance of \$696,222, which is sufficient to execute Supplemental Agreement No. 4 in the amount of \$489,000 with Parsons Brinckerhoff Quade and Douglas.

Construction funds will be added to the project budget at construction contract award.

**Environmental Considerations:**

Caltrans as the lead agency for the California Environmental Quality Act (CEQA) approved the Environmental Impact Report on May 23, 2005, and the FHWA as the lead agency for the National Environmental Policy act (NEPA) approved the Finding of No Significant Impact (FONSI) on June 29, 2006.

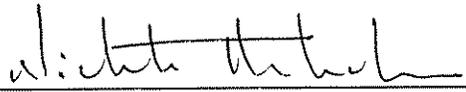
The Environmental Services Manager has determined that the actions of approval of a supplemental consultant services agreement for additional engineering and environmental documentation, FRP design, additional permitting and right of way work, and services requested by the ACHP, Caltrans and FHWA to mitigate the adverse effects of the improvements to Tower Bridge which includes preparation of supplemental Historic American Engineering Record documentation and the development of public interpretive displays to be placed at both ends of the bridge is exempt from the California Environmental Quality Act (CEQA) under sections 15306 and 15308 of the CEQA Guidelines. Exemption 15306 consists of basic data collection and resource evaluation activities that do not result in a serious or major disturbance to an environmental resource. Exemption 15308 consists of actions taken by regulatory agencies for protection of the environment where the regulatory process involves procedures for protection of the environment. Construction activities and relaxation of standards allowing environmental degradation is not included these exemptions. Any projects resulting from the design and construction documents would require further environmental review under CEQA.

**Policy Considerations:**

Approval of this Supplemental Agreement is consistent with Title 3 of the Sacramento City Code. This report is consistent with the City's Strategic Plan goals to improve and expand public safety, achieve sustainability, and enhance livability.

**Emerging Small Business Development (ESBD):**

As this is a federally-funded project, Disadvantaged Business Enterprise (DBE) project participation requirements apply. ESBD rules are held in abeyance. Parsons Brinckerhoff Quade and Douglas met required 25% DBE goals in the original agreement.

Respectfully Submitted by:   
Nicholas Theocharides  
Engineering Services Manager

Approved by:   
Francesca Lee Hallbakken  
Interim Director, Department of Transportation

Recommendation Approved:

  
RAY KERRIDGE  
Interim City Manager

Table of Contents:

Pg	1	Report
Pg	5	Resolution
Pg	7	Resolution Exhibit A – Location Map

## **RESOLUTION NO.**

Adopted by the Sacramento City Council

### **AUTHORIZING THE CITY MANAGER TO EXECUTE SUPPLEMENTAL AGREEMENT NO. 4 FOR THE TOWER BRIDGE PEDESTRIAN/BICYCLE IMPROVEMENTS PROJECT AND RESETTING THE CITY MANAGER'S SUPPLEMENTAL AGREEMENT AUTHORITY**

#### **BACKGROUND**

- A. Tower Bridge is the primary pedestrian/bikeway connection across the Sacramento River between the cities of Sacramento and West Sacramento. The purpose of the Tower Bridge Pedestrian/Bikeway Improvements Project (PN: HC06) is to satisfy the Sacramento and West Sacramento Riverfront Master Plans by improving everyday and special event pedestrian and bicyclist safety and mobility while maintaining the current vehicular capacity over the bridge.
- B. The project will widen the sidewalks from 3-4 feet to 10 feet.
- C. The Cities of Sacramento and West Sacramento are jointly funding the improvements to the Tower Bridge, although it is owned and operated by Caltrans.

#### **BASED ON THE FACTS SET FORTH IN THE BACKGROUND, THE CITY COUNCIL RESOLVES AS FOLLOWS:**

Section 1: The City Manager is authorized and directed to execute Supplemental Agreement No. 4 in the amount of \$489,000 with Parsons Brinckerhoff Quade and Douglas to provide additional engineering and environmental documentation, Fiber Reinforced Polymer (FRP) design for the lift span sidewalk in place of aluminum decking, additional permitting and right-of-way work, and services requested by the Advisory Council on Historic Preservation (ACHP), the American with Disability Act (ADA), Caltrans and FHWA to mitigate the adverse effects of the improvements to the bridge which includes preparation of supplemental Historic American Engineering Record (HAER) documentation and the development of public interpretive displays to be placed at both ends of the bridge. This Supplemental Agreement No. 4 also includes a credit of \$21,000 for Task 3.8 "Renderings" that had a budget of \$28,750 from the previous Supplemental Agreement No. 2, due to fewer required photosimulation views.

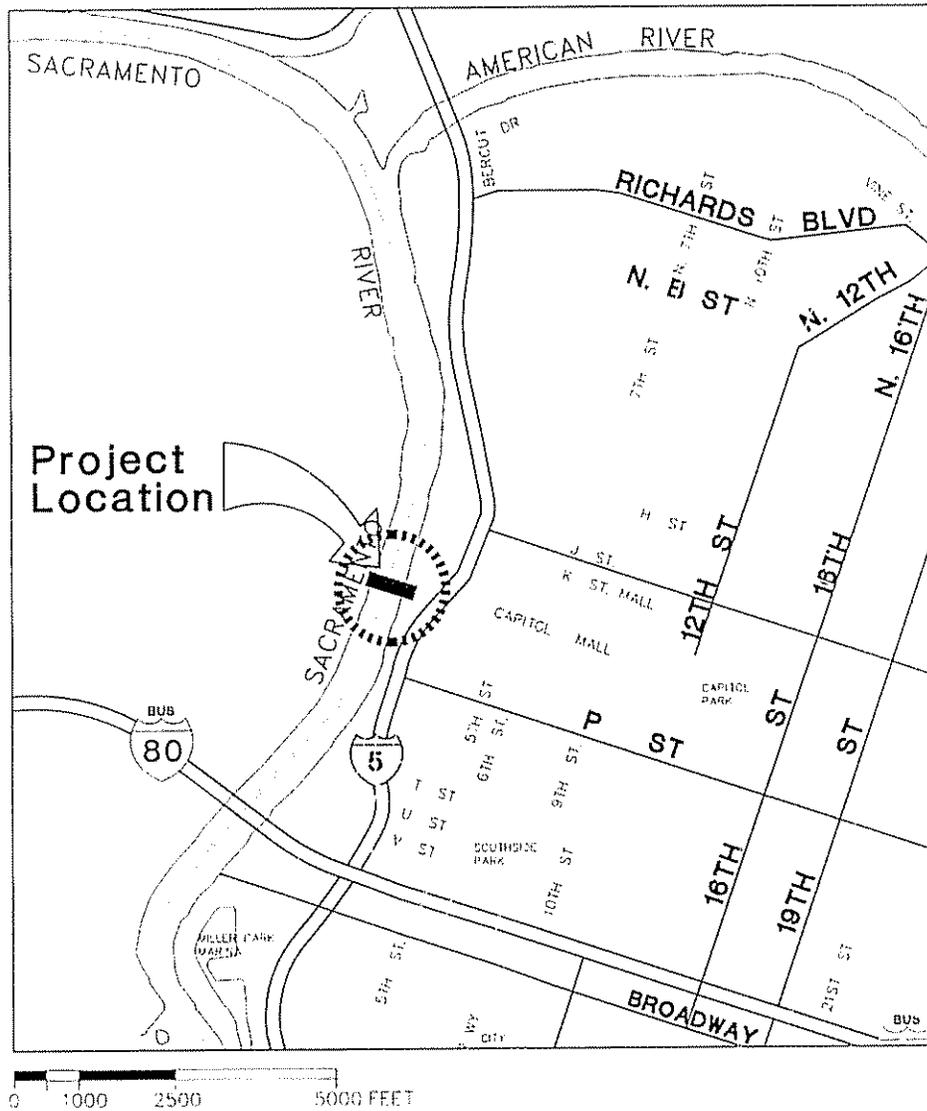
Section 2: The City Manager's Supplemental Agreement authority is reset.

**Table of Contents:**

Exhibit A: Map of Tower Bridge Pedestrian/Bicycle Improvements Project (PN: HC06)

EXHIBIT A

# TOWER BRIDGE PEDESTRIAN/BICYCLE IMPROVEMENTS PROJECT



## PN: HC06 LOCATION MAP

MAP CONTACT: B CAMERON  
DATE: 1/24/06