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Memorandum

TO: BATA Oversight Committee

DATE: June 3, 2015

FR: Executive Director

W. I. 1251

RE: Contract Amendment: On-Call Construction Management Services –Bridge Yard Building Seismic Retrofit Project: Parsons Brinkerhoff, Inc. (\$300,000)

This item would authorize the Executive Director or his designee to negotiate and enter into a contract amendment with Parsons Brinkerhoff, Inc. (PB) for On-Call Construction Management Services for the Bridge Yard Building Seismic Retrofit Project in an amount not to exceed \$300,000.

Background

As part of the Bay Area Toll Authority/Caltrans Toll Bridge Rehabilitation Program and State Highway Operation and Protection Program (SHOPP), Caltrans consolidated maintenance facilities and activities for the San Francisco-Oakland Bay Bridge (SFOBB) into a new maintenance complex just southeast of the toll plaza. As part of the consolidation efforts, the Bridge Yard Building, commonly known as the “sawtooth” building, will no longer serve bridge painting and warehousing activities.

The Bridge Yard Building Seismic Retrofit Project will seismically retrofit and bring the over 75 year old building into code compliance. Notably, the Bridge Yard Building was partly renovated in 2013 to accommodate bridge opening activities. Staff plans on reusing the building for several possible purposes like providing meeting, training, and public outreach space and serving as a rest stop along the Bay Bridge Trail.

Under the current contract, PB prepared the structure plans for the seismic retrofit work. The engineering design work is nearly complete with final plans being circulated with Caltrans, the State Architect and Fire Marshal for approval. The estimated construction capital costs is \$5,000,000. Staff plans on advertising this project in mid-July 2015 and requesting Committee approval for the contract in September 2015.

The project schedule is shown below.

| Project Milestones | Scheduled Delivery |
|--|---------------------------|
| Complete PS&E Design Package | February/March 2015 |
| Complete State Architect and State Fire Marshall Permits | June 2015 |
| Advertise Project | Mid-July 2015 |
| Begin Construction | September 2015 |
| Complete Construction | April 2016 |

Selection Process

In January 2014, after a competitive procurement, this Committee authorized the Executive Director to enter into contracts with fifteen firms to provide on-call design and construction management services, including PB.

For the bridge opening renovations and under a Caltrans contract, PB had started the design of the seismic retrofit of the building. To maintain design continuity and capitalize on its design experience with the building under the prior Caltrans contract, staff proposed and received Committee approval in April 2014 to utilize PB to complete the final seismic retrofit design of the project.

Contract Amendment

While plans are complete pending final review checks and approvals, staff is requesting additional funds for PB to provide additional support during construction to assist with requests for information, construction change orders, shop drawing and material submittals. Staff is anticipating the potential for more than the usual number of questions from the selected construction contractor due to risks when retrofitting a building that is over 75 years old.

The proposed team includes no disadvantaged or small business enterprises as shown in Attachment A.

Recommendation

Staff recommends that the Committee authorize the Executive Director or his designee to negotiate and enter into a contract amendment with Parsons Brinkerhoff, Inc. for consultant on-call construction management services for the Bridge Yard Building Seismic Retrofit Project in an amount not to exceed \$300,000.



Steve Heminger

SH: sb

**Attachment A
Small Business and Disadvantaged Business Enterprise Status**

| Firm Name | Role on Project | DBE* Firm | | SBE** Firm | | |
|-----------|--|-----------|----------------|------------|----------------|----|
| | | Yes | If Yes, List # | No | If Yes, List # | No |
| PB | Seismic Analysis and Structural Design, Design Support During Construction | | | X | | X |
| | | | | | | |

Prime Contractor
Subcontractor

*Denotes certification by the California Unified Certification Program (CUCP).
 **Denotes certification by the State of California.

REQUEST FOR COMMITTEE APPROVAL
Summary of Proposed Contract Amendment

Work Item No.: 1251

Vendor: Parsons Brinkerhoff, Oakland, CA

Work Project Title: On-Call Construction Management Services:
Bridge Yard Building Seismic Retrofit Project

Purpose of Project: Perform construction management support services for Bridge
Yard Building Seismic Retrofit Project.

Brief Scope of Work: Consultant shall provide support services during construction in
accordance with the Caltrans Standard Specifications and Plans
for the Bridge Yard Building Seismic Retrofit Project.

Project Cost Not to Exceed: \$300,000 this amendment
\$485,000 total before this amendment
\$785,000 total after this amendment

Funding Source: Toll Bridge Rehabilitation Funds

Fiscal Impact: Funds are included in the FY 2014-15 Toll Bridge
Rehabilitation Program Budget.

Motion by Committee: That the Executive Director or his designee is authorized to
negotiate and enter into a contract amendment with Parsons
Brinkerhoff to provide construction management support
services, and the Chief Financial Officer is authorized to set
aside funds in the amount of \$300,000 for such contract
amendment.

BATA Oversight Committee:

Amy Rein Worth, Chair

Approved: Date: June 10, 2015