



**BAY AREA TOLL AUTHORITY**

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## ***Memorandum***

TO: BATA Oversight Committee

DATE: July 6, 2016

FR: Executive Director

W. I. 1251

RE: Richmond-San Rafael Bridge Access Improvement Project

- i. Project Update
- ii. Contract Amendment – On-Call Construction Management Services – Richmond San Rafael Bridge Access Improvement Project: Parsons Brinckerhoff, Inc. (\$5,600,000)

This item would authorize the Executive Director or his designee to negotiate and enter into a contract with Parsons Brinckerhoff, Inc. (PB) for on-call construction management services for the Richmond-San Rafael Bridge Access Improvement Project in an amount not to exceed \$5,600,000 for a period ending June 30, 2018. This project is also known as the I-580 Access Improvement Project. PB is recommended based on a Statement of Qualifications solicited from a pre-qualified on-call construction management services consultant bench. In the event that BATA is unable to negotiate and enter into a contract amendment with PB, staff requests the approval from this Committee to negotiate and enter into a contract amendment with AECOM Technical Services, Inc. (AECOM), the next highest-rated firm, for the same work.

### **Background**

The renovation of the Richmond-San Rafael Bridge Access Improvement Project is a project that is currently being designed by BATA to reduce traffic congestion in the eastbound direction of I-580 across the bridge by converting the shoulder to a peak period use lane. This project will also convert the shoulder in the westbound direction into a bi-directional bicycle-pedestrian path that is separated from motor vehicles by a moveable concrete barrier system.

In January 2014, after a competitive procurement, the BATA Oversight Committee authorized a pool of eight firms to provide on-call construction management services for a two-year term through January 31, 2016, with an option to extend for an additional two-year period. The Request for Qualifications (RFQ) that governed the selection specified that BATA could directly assign work to a particular firm based on the nature of the work, expertise and availability of the firm(s) and staff of those firm(s) or could conduct informal proposal solicitations among qualified firms to assist in assigning work.

### **Consultant Selection Process**

On March 22, 2016, BATA issued a Request for Qualifications (RFQ) to all eight pre-qualified firms to provide construction management services on the BATA on-call panel. On April 25, 2016, staff received Statements of Qualifications (SOQs) from five of the eight firms in response to the RFQ. AECOM, CH2M Hill, Ghirardelli Associates, Mott McDonald and PB submitted SOQs.

BATA staff evaluated the SOQs based on the following criteria listed in descending order of importance:

- (1) Demonstrated understanding of the project and ability to meet BATA's objectives;
- (2) Qualifications of the firm and proposed staff;
- (3) Approach to project management and quality control;
- (4) References

After reviewing the SOQs, staff short-listed the top three ranked firms: AECOM, CH2M Hill and PB. On June 7, 2016, all three firms were invited for interviews for the services requested. As a result of the interviews, staff unanimously ranked PB as the top ranked team based on the evaluation criteria.

The PB team is highly qualified and has outlined an approach that demonstrates an insightful understanding of the Richmond-San Rafael Bridge Access Improvement Project. The PB team also identified project risks and processes to mitigate these risks. AECOM was a close second-ranked firm. A matrix with rankings assigned per factor follows below. (Where more than one firm received the same ranking this indicates a tie.)

<b>Criteria (in order of importance)</b>	<b>AECOM</b>	<b>CH2M Hill</b>	<b>Ghirardelli</b>	<b>Mott McDonald</b>	<b>PB</b>
1. Demonstrated understanding of the project and ability to meet BATA's objectives	2	3	5	4	1
2. Qualifications of the firm and proposed staff	2	3	4	4	1
3. Approach to project management and quality control	2	3	5	4	1
4. References	2	2	4	3	1
<b>FINAL RANKING</b>	<b>2</b>	<b>3</b>	<b>5</b>	<b>4</b>	<b>1</b>

Attachment A includes a summary of PB and its project team's small business and disadvantaged business enterprise status.

**Recommendation**

Staff recommends that the Committee authorize the Executive Director or his designee to negotiate and enter into a contract amendment with PB to perform on-call construction management services for the Richmond-San Rafael Bridge Access Improvement Project in an amount not to exceed \$5,600,000 for a period ending June 30, 2018.



Steve Heminger

SH:CL

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

Firm Name	Role on Project	DBE* Firm			SBE** Firm		
		Yes	DBE #	No	Yes	SBE #	No
Parsons Brinckerhoff	Construction Management			X			X
Applied Materials & Engineering	Material Testing	X	38639		X	1195	
CirclePoint	Public Outreach			X	X	40528	
Ganda and Associates	Biological Monitoring			X			X
Kleinfelder, Inc.	Material Source Inspection			X			X
Towill, Inc.	Surveying and Staking			X			X
Zoon Engineering	Inspection and Claims			X	X	58549	

\*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, Inc. Antioch, CA
Work Project Title:	On-Call Construction Management Services: Richmond-San Rafael Bridge Access Improvement Project
Purpose of Project:	To provide construction management services for the Richmond-San Rafael Bridge Access Improvement Project.
Brief Scope of Work:	Consultant shall perform construction management and construction administration services in accordance with Caltrans Construction Manual and Caltrans Standard Specifications and Plans for the construction of the Richmond-San Rafael Bridge Access Improvement Project.
Project Cost Not to Exceed:	This amendment - \$5,600,000 Current contract amount before this amendment- \$885,000 Maximum contract amount after this amendment - \$6,485,000
Funding Source:	Toll Bridge Rehabilitation Funds
Fiscal Impact:	Funds are included in the FY 2016-17Toll 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 Brinckerhoff, Inc. to perform construction management services for the Richmond-San Rafael Bridge Access Improvement Project, as described above and in the Executive Director's memorandum dated July 6, 2016, and the Chief Financial Officer is directed to set aside funds in an amount of \$5,600,000 for such contract amendment. In the event that BATA is unable to negotiate and enter into a contract amendment with Parsons Brinckerhoff, Inc., the Executive Director or his designee is authorized to negotiate and enter into a contract amendment with AECOM Technical Services, Inc. as stated above and the Chief Financial Officer is directed to set aside funds in the amount stated above.
BATA Oversight Committee:	<hr/> Amy Rein Worth, Chair
Approval Date:	Date: July 13, 2016