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## ***Memorandum***

TO: BATA Oversight Committee

DATE: February 28, 2018

FR: Executive Director

W. I. 1256

RE: Contract Amendment – I-580 Richmond San Rafael Bridge Access Improvement Project: On-Call Design Services - Additional Design Services During Construction and Westbound 3<sup>rd</sup> Lane Study: HNTB Corporation (\$1,100,000)

This item would authorize a contract amendment with HNTB Corporation (HNTB) for on-call design services in an amount not to exceed \$1,100,000. These additional services are required for the completion of the I-580 Richmond San Rafael Bridge Access Improvement Project (the Project).

### **Background**

In January 2014, after a competitive procurement, the BATA Oversight Committee approved a pool of eight firms, including HNTB, to provide on-call design services for a two-year period with an option to extend for an additional two-year term. Based on recommendation by a review panel comprised of staff members from BATA, Caltrans and the Transportation Authority of Marin, the Committee authorized a contract with HNTB on March 5, 2014 for design of the Project.

Package A to construct the eastbound peak period use lane on the lower deck is nearly complete. Package B for bicycle/pedestrian improvements on the bridge and in Marin was split into B1 and B2 packages due to challenges with right-of-way access. Package B1 to construct the bicycle/pedestrian improvements on the bridge will begin construction in March. Package B2 to construct the Marin improvements is scheduled to begin construction in the fourth quarter of 2017.

Under this amendment, HNTB will provide BATA with \$1,100,000 in additional design services for the project, including \$400,000 for additional design and right-of-way work and \$600,000 for design support during construction. This amendment also includes \$100,000 in funds to begin developing the scope, schedule and budget of a potential project to establish a third travel lane across the bridge in the westbound direction as requested by the Committee in January. As of now, BATA has not committed either to fund or construct such a project.

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

**Recommendation**

Staff recommends that this Committee authorize the Executive Director or his designee to negotiate and enter into a contract amendment with HNTB in an amount not to exceed \$1,100,000 for continuing design services for the Project.



Steve Heminger

SH:cl  
Attachment

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

	Firm Name	Role on Project	DBE* Firm			SBE** Firm			Utilized on existing contract	Utilized on Amendment to complete final design
			Yes	DBE #	No	Yes	SBE #	No		
Prime Contractor	HNTB Corporation	Design Services			X			X	X	
Subcontractor	Associated Right of Way Services	Right of Way			X	X	30184		X	
	CirclePoint	Environmental Document			X	X	40528		X	
	Cogstone Resource Management, Inc.	Paleontology	X	33150		X	39024		X	
	Eisen Letunic	Stakeholder Coordination	X	35388				X	X	
	Far Western Anthropological Research Group, Inc.	Archaeology			X			X	X	
	Fehr & Peers	Traffic Analysis			X			X	X	
	Illingworth & Rodkins Inc.	Air Quality, Noise Analysis			X	X	15604		X	
	JRP Historical Consulting, LLC	Historic Resources			X	X	1509783		X	
	Mark Thomas & Company Inc.	Mapping/Surveying			X			X	X	X
	Parikh Consultants, Inc.	Geotechnical & Hazmat	X	20259		X	9631		X	X
	Parsons	Design Services			X			X		X
	WRECO	Hydraulics & Water Quality	X	30066		X	60800		X	X
	Y&C Transportation Consultants, Inc.	Electrical	X	28989		X	1545960			X
	Haygood + Associates	Visual Impact Studies	X	3171		X	10430			X
	Value Management Strategies, Inc.	Value Analysis			X			X		X

\*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: HNTB Corporation, Oakland, CA

Work Project Title: On-Call Design Services: I-580 Richmond San Rafael Bridge Access Improvement Project

Purpose of Project: To improve Interstate 580 to allow for a third eastbound lane across the Richmond San Rafael Bridge and access to the Richmond San Rafael Bridge for motorists, bicyclists and pedestrians.

Brief Scope of Work: Complete final design of Package B2 and provide additional design services during construction to complete change orders associated with I-580 Richmond San Rafael Bridge Access Improvement Project Packages B1 and B2. This scope also includes additional scoping studies for the westbound direction.

Project Cost Not to Exceed: This amendment - \$1,100,000  
Current contract amount before this amendment - \$13,770,000  
Maximum contract amount after the amendment - \$14,870,000

Funding Source: Toll Bridge Rehabilitation Program Funds

Fiscal Impact: Funds are included in the FY 2017-18 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 HNTB Corporation to provide additional design services, as described above and in the Executive Director's memorandum dated February 28, 2018, and the Chief Financial Officer is authorized to set aside funds in the amount \$1,100,000 for such contract amendment.

BATA Oversight Committee: \_\_\_\_\_  
Amy R. Worth, Chair

Approved: March 7, 2018