



RESOLUTION INCREASING THE AMOUNT OF THE PROFESSIONAL SERVICES CONTRACT WITH AECOM TECHNICAL SERVICES, INC. BY \$226,000, TO A TOTAL AMOUNT NOT TO EXCEED \$17,161,000, TO COMPLETE DESIGN SUPPORT SERVICES FOR THE I-80/YERBA BUENA ISLAND RAMPS IMPROVEMENT PROJECT, AND AUTHORIZING THE EXECUTIVE DIRECTOR TO MODIFY CONTRACT PAYMENT TERMS AND NON-MATERIAL CONTRACT TERMS AND CONDITIONS

WHEREAS, The Transportation Authority is working jointly with the Treasure Island Development Authority (TIDA) on the development of the I-80/Yerba Buena Island (YBI) Interchange Improvement Project; and

WHEREAS, The scope of the project includes two major components: 1) the I-80/YBI Ramps Improvement Project (YBI Ramps Project); and 2) the seismic retrofit of the existing YBI Bridge Structures on the west side of the island, which is a critical component of island traffic circulation leading to and from the SFOBB; and

WHEREAS, the YBI Ramps Project consists of Phase 1 to replace the existing westbound on- and off-ramps located on the east side of YBI with new westbound on- and off-ramps that would improve the functional roles of the current ramps, and Phase 2 to implement critical improvements to realign Southgate Road; and

WHEREAS, In June 2008, through Resolution 08-72, the Transportation Authority awarded a contract to AECOM Technical Services, Inc. (AECOM) for preliminary engineering and environmental studies for an amount not to exceed \$2,500,000 for the YBI Ramps Project; and

WHEREAS, In May 2009, through Resolution 09-61 the Transportation Authority increased the AECOM contract amount to \$8,200,000 for continued preliminary engineering and partial preliminary design activities; and



WHEREAS, In June 2010, through Resolution 10-72, the Transportation Authority increased the AECOM contract amount to \$15,935,000 to complete preliminary engineering and design; and

WHEREAS, In October 2015, through Resolution 16-15, the Transportation Authority increased the AECOM contract amount to \$16,935,000 to provide design support services during construction; and

WHEREAS, In October 2016, the project reached a significant milestone with the opening of the I-80/YBI Ramps to traffic, and now that the ramps are open and construction of Phase 1 is approximately 97% complete, it is an appropriate time to assess the remaining effort for AECOM to close out the Phase 1 project; and

WHEREAS, The estimated cost for AECOM to complete its design support services (Attachment 1) and close out Phase 1 of the project is \$226,000 with completion anticipated by December 31, 2017; and

WHEREAS, As part of project close out AECOM will prepare as-built plans, and provide final engineering documentation including preparing final construction contract change order documents, as-built plans and right-of-way and maintenance documents to transfer the required improvements and associated maintenance responsibilities to Caltrans; and

WHEREAS, This contract amendment is contingent on the allocation of additional federal and state funds for the project, anticipated to be allocated by Caltrans in April 2017; and

WHEREAS, This consultant contract amendment will be fully reimbursed by a combination of Federal Highway Bridge Program, State Prop 1B Seismic Retrofit and Bay Area Toll Authority funds and will be included in the Transportation Authority's mid-year budget amendment; and

WHEREAS, At its February 22, 2017 meeting, the Citizens Advisory Committee considered and unanimously adopted a motion of support for the staff recommendation; now, therefore, be it

RESOLVED, That the Transportation Authority hereby increases the amount of the



professional services contract with AECOM by \$226,000, to a total amount not to exceed \$17,161,000 for design support services; and be it further

RESOLVED, That the Executive Director is hereby authorized to negotiate contract payment terms and non-material contract terms and conditions; and be it further

RESOLVED, That for the purposes of this resolution, “non-material” shall mean contract terms and conditions other than provisions related to the overall contract amount, terms of payment, and general scope of services; and be it further

RESOLVED, That notwithstanding the foregoing and any rule or policy of the Transportation Authority to the contrary, the Executive Director is expressly authorized to execute agreements and amendments to agreements that do not cause the total agreement value, as approved herein, to be exceeded and that do not expand the general scope of services.

Attachment:

1. Scope of Services



The foregoing Resolution was approved and adopted by the San Francisco County Transportation Authority at a regularly scheduled meeting thereof, this 21st day of March, 2017, by the following votes:

**Ayes:** Commissioners Breed, Fewer, Kim, Peskin, Ronen, Safai and Tang (7)

**Nays:** (0)

**Absent:** Commissioners Cohen, Farrell, Sheehy and Yee (4)

*Aaron Peskin*      3-21-17

Aaron Peskin  
Chair

Date

ATTEST:

*Tilly Chang*      3/24/17

Tilly Chang  
Executive Director

Date

**Services to be Provided by Contractor**  
**I-80 Yerba Buena Island Westbound Ramps Project**  
**Tasks Required for Re-Evaluation of Quarters 10/ Building 267 for the National Register**  
**of Historic Places**

This amendment covers activities necessary for the re-evaluation of Quarters 10/Building 267 for the Nation Register of Historic Places to meet Stipulation II.C. of the Memorandum of Agreement Between the California Department of Transportation and the California State Historic Preservation Officer Regarding the Yerba Buena Island I-80 Ramps Improvement Project, San Francisco (04-SF-80, PM 7.6-8.1).

The following Tasks represent the work required to provide re-evaluation services for the project:

**Task 401.0 Project Management, QA/QC**

Project Management activities will include coordination with SFCTA, the Construction management team, Caltrans, and SHPO to ensure the re-evaluation intent is understood and issues and decisions relating to the re-evaluation are maintained. AECOM will continue to support SFCTA with coordinating with adjacent agencies and groups as necessary to support the re-evaluation of Quarters 10 / Building 267. AECOM will prepare progress reports and invoices along with action responses from meetings and any meetings led by AECOM will include meeting minutes.

***Deliverables: Meeting Minutes, Action Items Responses, Progress Reports***

**Task 402.0 Quarters 10/Building 267 Re-Evaluation**

An AECOM architectural historian will compile and review available previous documentation/recordation of Quarters 10 and Building 267 including DPR 523 forms prepared in 1998 and 2008, a FOE prepared in 2009 including HPSR with HRER attachments, a 2011 historic structure report, National Register of Historic Places nomination, Historic American Building Survey (HABS) reports, and any other relevant information to determine the character-defining features of the historical resource. An architectural historian, accompanied by a Senior CEQA/NEPA specialist, will conduct a site visit to photo document and take notes of the relocated buildings in their new setting and document previously called out character-defining features. From the site visit, a DPR 523 Update form will be created to record the buildings in their new location.

AECOM will prepare a memorandum summarizing the site visit, recordation, and re-evaluation of Quarters 10 and Building 267 for National Register of Historic Places (NRHP) and California Register of Historical Resources (CRHR) listing after the relocation of the buildings. On behalf of Caltrans, AECOM will draft a letter for SHPO concurrence of the re-evaluation findings and compile and submit a Draft Re-evaluation Package for Caltrans/SFCTA Review. The package will include the memorandum, letter and attachments. After receiving comments from Caltrans/SCFTA, AECOM will prepare a revised Re-evaluation Package for Caltrans/SFCTA Approval to submit to SHPO, and respond to any SHPO comments. The scope and budget assumes one round of review from Caltrans/SFCTA/SHPO.

*Deliverables: Draft and Final Re-Evaluation Package (Summary Memorandum, Letter to SHPO, Attachments), Responses to Comments*

**Services to be Provided by Contractor**  
**I-80 Yerba Buena Island Westbound Ramps Project**  
**Tasks Required for Right-of-Way Closeout and Transfer**

This summary of tasks has been prepared for the San Francisco County Transportation Authority (Authority) in order to describe activities necessary for right of way closeout and transfer for the I-80/Yerba Buena Island Westbound Ramps Improvement Project, San Francisco (04-SF-80, PM 7.6-8.1).

Amendments A, B, C, and D were approved previously for Project Approval/Environmental Document and Preliminary Engineering tasks. Amendment E was approved previously for the Final Design phase to prepare Plans, Specifications and Estimates (PS&E) to ready-to-list stage. Amendment F was approved previously for Right of Way acquisition and supporting engineering phase activities. Amendment G was approved previously for additional Final PS&E and Right of Way activities. Amendment H covered activities necessary for the advertisement of the project and to provide basic design support during construction of the project. Amendment I was approved previously to provide continued, and additional Design Support During Construction during the Construction Phase of this project, and the new scope for development and design of the project's landscape plans..

The following tasks represent the work required to provide right of way support and coordination for closeout and transfer from TIDA to Caltrans, right of way documentation and right of way surveys:

**Task 501.0 Project Management, QA/QC**

Project Management activities will include coordination with SFCTA, the Construction management team, Caltrans, SFPUC, City of San Francisco Public Works, and TIDA SHPO to ensure the right of way transfer intent is understood and issues and decisions relating to the right of way closeout are maintained. AECOM will continue to support SFCTA with coordinating with adjacent agencies and groups as necessary to support the right-of-way closeout and transfer. AECOM will prepare progress reports and invoices along with action responses from meetings and any meetings led by AECOM will include meeting minutes.

***Deliverables: Meeting Minutes, Action Items Responses, Progress Reports***

**Task 501.1 Right of Way Closeout, Transfer and Surveys**

AECOM supported by Associated Right of Way Services (ARWS) and Towill, Inc. will provide support for the transfer of right of way from TIDA to Caltrans. This will require review of previous right of way documents, reviewing deeds, preparing utility Joint Use Agreements, utility legal descriptions, retaining wall footing easement legal descriptions, draft and final record of survey, draft

and final appraisal maps, preparing draft and final right of way record maps and processing transfer documents through Caltrans approval. It is assumed there will be revisions to the right of way to accommodate tolling equipment outside of Caltrans right of way.

***Deliverables: Joint Use Agreements, Appraisal Maps (draft and final), utility legal descriptions (draft and final), Record of Survey (draft and final), Right of Way Record Maps (draft and final)***

#### **Scope of Work Assumptions and Exclusions**

The following assumptions and exclusions are included with this amendment and apply to previous amendments as well:

- No additional environmental clearances are required
- Deeds will be prepared by others.