

1 [Professional Services Agreement - AECOM Technical Services, Inc. - Mountain Tunnel  
2 Improvement Project - Not to Exceed \$24,500,000]

3 **Resolution authorizing the General Manager of the San Francisco Public Utilities**  
4 **Commission to execute Professional Services Agreement No. PRO.0096, Mountain**  
5 **Tunnel Improvements Construction Management Services, with AECOM Technical**  
6 **Services, Inc. to provide construction management services for the proposed**  
7 **Mountain Tunnel Improvement Project for a total not to exceed amount of**  
8 **\$24,500,000 with a duration of eight years through 2027, to commence following**  
9 **Board approval.**

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11 WHEREAS, The Mountain Tunnel, constructed between 1917 and 1925, conveys all  
12 water delivered from the Hetch Hetchy Reservoir, in Yosemite National Park, to the Bay  
13 Area; and

14 WHEREAS, Past tunnel inspections indicated deterioration of the lining and need for  
15 rehabilitation; and

16 WHEREAS, The proposed Mountain Tunnel Improvement Project (Project) would  
17 extend the operational life of the tunnel and improve operation of the tunnel; and

18 WHEREAS, The San Francisco Public Utilities Commission (SFPUC) determined it  
19 was necessary to procure the services of a qualified professional construction management  
20 firm to provide constructability review of project design milestone documents and bidding  
21 support assistance, and, if necessary, specialized tunnel construction management and  
22 inspection services to assist SFPUC staff for this proposed project through Agreement No.  
23 PRO.0096, Mountain Tunnel Improvement Construction Management Services for Project  
24 No. CUH10221; and

1           WHEREAS, The preparation of an Initial Study/Mitigated Negative Declaration  
2 (IS/MND) for the proposed Project is currently underway by the Planning Department and it  
3 is anticipated that the Final Mitigated Negative Declaration (FMND) will be completed in  
4 late fall 2019; and

5           WHEREAS, The SFPUC expects it will subsequently consider the FMND, California  
6 Environmental Quality Act (CEQA) findings, and the Mitigation Monitoring Reporting  
7 Program (MMRP) and consider approval of the Project; and

8           WHEREAS, If the SFPUC approves the Project, the SFPUC would separately bid  
9 out the construction contract for the Project, and this agreement would provide oversight  
10 and management assistance to the SFPUC only in the event such construction were  
11 undertaken; and

12           WHEREAS, Work under Agreement No. PRO.0096 prior to adoption of the FMND,  
13 CEQA findings, MMRP, and approval of the Project will consist solely of pre-construction  
14 services, consisting of review of the Project design and assistance with the construction  
15 bidding process; and

16           WHEREAS, Authorization to execute Agreement No. PRO.0096 is not an approval  
17 of the Project, because the City retains sole and absolute discretion to terminate the  
18 Agreement for convenience for any reason, including as a result of any decision that the  
19 SFPUC may make separately about the proposed Project, following consideration of the  
20 environmental review for the Project; and

21           WHEREAS, The City will separately consider approval of the Project following  
22 completion of environmental review and retains discretion to, among other things, modify  
23 the Project to mitigate significant environmental impacts, require the implementation of  
24 specific measures to mitigate any significant environmental impacts of the Project, or reject  
25 the Project; construction of the Project would not commence prior to completion of CEQA

1 review and the approval process for the Project and the construction management and  
2 oversight assistance provided in this agreement would not occur if the Project itself if  
3 disapproved; and

4 WHEREAS, The estimated cost of services is \$24,500,000; and

5 WHEREAS, Services are anticipated to have a duration of eight years with services  
6 beginning in June 2019 and concluding in June 2027; and

7 WHEREAS, The Request for Proposals was advertised on October 10, 2018; and

8 WHEREAS, SFPUC staff and Contract Monitoring Division (CMD) review of the  
9 proposals resulted in the establishment of AECOM Technical Services, Inc. as the most  
10 qualified and highest-ranking proposer for PRO.0096; and

11 WHEREAS, CMD established a 12% Local Business Enterprise (LBE) subconsultant  
12 participation requirement (of the total value of services to be provided) for this agreement;  
13 and

14 WHEREAS, AECOM Technical Services, Inc. has been deemed to be in compliance  
15 with the Equal Benefits Provisions of Chapter 12B of the City's Administrative Code; and

16 WHEREAS, Funds for Agreement No. PRO.0096, Mountain Tunnel Improvements  
17 Construction Management Services are available in CUH10221 – Mountain Tunnel  
18 Improvement Project; and

19 WHEREAS, On April 23, 2019, the SFPUC approved Resolution No. 19-0085  
20 authorizing the General Manager of the SFPUC to execute an agreement with AECOM  
21 Technical Services, Inc. for specialized construction management services to supplement  
22 SFPUC staff for the project for an amount not to exceed \$24,500,000, and with a duration of  
23 eight years, pending approval by the San Francisco Board of Supervisors pursuant to San  
24 Francisco Charter, Section 9.118; now, therefore, be it

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1           RESOLVED, That the Board of Supervisors authorizes the General Manager of the  
2 SFPUC to enter into an agreement with AECOM Technical Services, Inc., in substantially  
3 the form of agreement on file with Clerk of the Board of Supervisors in File No. \_\_\_\_\_ in an  
4 amount not to exceed \$24,500,000 and with a duration of eight years; and, be it

5           FURTHER RESOLVED, That within thirty (30) days of the execution of the Agreement  
6 No. PRO.0096, the General Manager of the SFPUC shall provide the signed contract to the  
7 Clerk of the Board for inclusion in the official file.

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