FILE NO. 151169   RESOLUTION NO.

1 [Water Enterprise Agreement - Planning and Design Services, Mountain Tunnel
2 Improvements - Not to Exceed $21,000,000]

3 **Resolution approving and authorizing the General Manager of the San Francisco Public**

4 **Utilities Commission to negotiate and execute Hetch Hetchy Water and Power funded**

5 **Agreement No. CS-249, Planning and Design Services, Mountain Tunnel Improvements,**

6 **for an amount not to exceed $21,000,000, and with a duration of ten years, with options**

7 **to extend the agreement for up to an additional three years, for a total of duration not to**

8 **exceed 13 years, pursuant to Charter, Section 9.118.**

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10   WHEREAS, Mountain Tunnel is a critical, non-redundant link in the Hetch Hetchy water

11 system, conveying the San Francisco Public Utilities Commission (SFPUC) water supply from

12 Kirkwood Powerhouse to Priest Reservoir; having been in service since 1925, sections of the

13 original lining have deteriorated, due to age, original construction deficiencies and deferred

14 maintenance, leaving the SFPUC vulnerable to not meeting the Levels of Service objectives

15 for water quality and delivery reliability; and

16   WHEREAS, The design and engineering required to restore the reliability of Mountain

17 Tunnel cannot be accomplished using existing City staff exclusively, and it is necessary to

18 procure the services of qualified consultants to provide specialized expertise; and

19   WHEREAS, The estimated cost of services is $21,000,000; and

20   WHEREAS, Services are anticipated to begin in January 2016 and end in January

21 2026, for an agreement duration of 10 years, with options to extend the agreement for up to

22 an additional three years, for a total of duration not to exceed 13 years; and

23   WHEREAS, The Request for Proposals was advertised on June 17, 2015; and

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1   WHEREAS, SFPUC staff and Contract Monitoring Division (CMD) review of the

2   selection panel evaluations and the proposals resulted in the determination that McMillen

3   Jacobs Associates is the best qualified consulting firm; and

4   WHEREAS, A CMD subconsulting goal of 10% Local Business Enterprise (LBE)

5   participation of the total value of services to be provided has been established for this

6   agreement, and McMillen Jacobs Associates has committed to 13.84% LBE participation; and

7   WHEREAS, Funds for this agreement will be available at the time of award of the

8   agreement, for the first Task Order pertaining to the Planning tasks, from Projects CUH10220-

9   Mountain Tunnel Inspection and Repair and CUH10221-Mountain Tunnel Bypass projects;

10   and

11   WHEREAS, On October 27, 2015, by SFPUC Resolution No. 15-0216, the SFPUC

12   approved the selection of McMillen Jacobs Associates; awarded Agreement No. CS-249,

13   Planning and Design Services, Mountain Tunnel Improvements, to provide specialized

14   planning and engineering services for the proposed Mountain Tunnel improvements, subject

15   to Board of Supervisors' approval under Charter, Section 9.118; now, therefore, be it

16   RESOLVED, That the Board of Supervisors retroactively approves and authorizes the

17   General Manager of the SFPUC to negotiate and execute Water Enterprise Hetchy System

18   Improvement Program funded Agreement No. CS-249, Planning and Design Services,

19   Mountain Tunnel Improvements with McMillen Jacobs Associates for an amount not to exceed

20   $21,000,000, and with a duration of 10 years, with options to extend the agreement for up to

21   an additional three years, for a total of duration not to exceed 13 years, or, in the event

22   negotiations are not successful or City requirements are not satisfied, to negotiate and

23   execute a professional services agreement with the next highest ranked proposer for the

24   same amount and duration, pursuant to Charter, Section 9.118.

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1   FURTHER RESOLVED, That within thirty (30) days of the agreement being fully

2 executed by all parties, the SFPUC shall provide the final Agreement to the Clerk of the Board

3 for inclusion into the official file.

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