PUBLIC UTILITIES COMMISSION

City and County of San Francisco

WHEREAS, On September 25, 2018, pursuant to Resolution No. 18-0154, this Commission awarded Agreement No. PRO.0101, Tunnel Engineering Services for the Folsom Area Stormwater Improvement Project, to provide specialized and technical tunnel engineering services for the Folsom Area Stormwater Improvement Project (Project), and authorized the General Manager of the San Francisco Public Utilities Commission (SFPUC) to execute a professional services agreement with an amount not-to-exceed \$5,700,000 and a duration of 18 months (one year, six months), with McMillen Jacobs Associates/Stantec, Joint Venture (JV); and

WHEREAS, During the initial design process, the design team discovered previously unknown existing underground foundations that supported the US-101 freeway within the tunnel alignment; and

WHEREAS, On May 19, 2020, pursuant to the authority granted by Resolution No. 09-0017, the General Manager issued Amendment No. 1, extending the agreement by 4 months, to allow the design team to explore and clarify the possible paths moving forward, begin evaluating the risks associated with the paths, and start preparing a more thorough second amendment to resolve the conflict with the foundations, extending the agreement duration to 22 months, with no change to the agreement amount; and

WHEREAS, Amendment No. 2 is being requested to increase the agreement amount by \$4,000,000, and to extend the term of the agreement by 14 months (one year, two months), to account for unforeseen conflicts in the design, to evaluate two design alternatives based on their technical merits and expected risks, and allow McMillen Jacobs Associates/Stantec, JV, to continue with the tunnel design for the Project, increasing the total not-to-exceed agreement amount to \$9,700,000 and extending the agreement duration to 36 months (three years); and

WHEREAS, CMD established an 8% Local Business Enterprise (LBE) subconsultant participation requirement on this project and McMillen Jacobs Associates/Stantec JV committed to LBE subconsultant participation of 8.6%; and

WHEREAS, Funds for Agreement No. PRO.0101, Tunnel Engineering Services for the Folsom Area Stormwater Improvement Project are available from SSIP-Funded Capital Project CWWSIPFCDB 14 - Folsom Area Stormwater Improvement Project; now, therefore, be it

RESOLVED, That this Commission hereby approves Amendment No. 2 to Wastewater Enterprise, Sewer System Improvement Program-funded Agreement No. PRO.0101, Tunnel Engineering Services for the Folsom Area Stormwater Improvement Project, with McMillen Jacobs Associates and Stantec, Joint Venture, to continue to provide specialized tunnel engineering services; and be it

FURTHER RESOLVED, That this Commission authorizes the General Manager of the San Francisco Public Utilities Commission to negotiate and execute Amendment No. 2, increasing the agreement amount by \$4,000,000, and extending the agreement duration by 14 months (one years, two months), for a total not-to-exceed agreement amount of \$9,700,000, and a total agreement duration of 36 months (three years).

I hereby certify that the foregoing resolution was adopted by the Public Utilities Commission at its meeting of August 25, 2020.

Secretary, Public Utilities Commission