

1 [Wastewater Enterprise Agreement Modification - McMillen Jacobs Associates/Stantec, Joint
2 Venture - Tunnel Engineering Services, Folsom Area Stormwater Improvement Project - Not
3 to Exceed \$17,200,000]

4 **Resolution approving Modification No. 5 to the Folsom Area Stormwater Improvement**
5 **Project, Contract No. PRO.0101, Tunnel Engineering Services, with McMillen Jacobs**
6 **Associates/Stantec, Joint Venture, to increase the contract amount by \$7,500,000 for a**
7 **new total not to exceed contract amount of \$17,200,000 and increase the contract**
8 **duration by four years from November 30, 2023, for a total contract duration of nine**
9 **years and one month with a new term period of November 1, 2018, through November**
10 **30, 2027, to provide specialized engineering services for the Folsom Area Stormwater**
11 **Improvement Project, pursuant to Charter, Section 9.118.**

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13 WHEREAS, The San Francisco Public Utilities Commission (SFPUC) requires an
14 enlarged collection system capacity and increased flood resilience during wet weather months
15 within the area around 17th and Folsom Streets in San Francisco to comply with California
16 Regional Water Quality Control Board Clean-up and Abatement Order R2-2021-0021; and

17 WHEREAS, The SFPUC requires the assistance of a professional engineering firm to
18 perform tunnel engineering services for a proposed Folsom Area Stormwater Improvement
19 Project (Project); and

20 WHEREAS, On March 26, 2018, the SFPUC advertised a request for proposals for
21 Contract PRO.0101, Tunnel Engineering Services for the Folsom Area Stormwater
22 Improvement Project (Project); and

23 WHEREAS, SFPUC and Contract Monitoring Division (CMD) staff, upon review of
24 proposal scores, determined that McMillen Jacobs Associates/Stantec Joint Venture was the
25 highest-ranking proposer based on the established scoring criteria; and

1 WHEREAS, On September 25, 2018, by Resolution No. 18-0154, the SFPUC
2 Commission approved the award of Contract No PRO.0101, Tunnel Engineering Services, for
3 the Project, with an amount not-to-exceed \$5,700,000, and with a duration of one year and six
4 months, with McMillen Jacobs Associates/Stantec, Joint Venture; and

5 WHEREAS, On May 19, 2020, the General Manager of the SFPUC issued Amendment
6 No. 1, extending the contract by four months to account for unforeseen conditions due to the
7 discovery of underground foundations supporting Caltrans' US-101 freeway within the tunnel
8 alignment and to allow the design team to estimate the cost for additional alternatives analysis
9 and the engineering work required to modify the Caltrans foundations, extending the contract
10 duration to one year and ten months, with no change to the contract amount; and

11 WHEREAS, On August 25, 2020, by Resolution No. 20-0188, the SFPUC Commission
12 approved Amendment No. 2, increasing the contract amount by \$4,000,000, and extending
13 the contract duration by one year and two months, to provide design services to address
14 unforeseen conditions, including the discovery of US-101 foundations within the tunnel
15 alignment, to evaluate two design alternatives based on their technical merits and expected
16 risks, and allow McMillen Jacobs Associates/Stantec, Joint Venture, to continue with the
17 tunnel design for the proposed Project, for a total not-to-exceed contract amount of
18 \$9,700,000 and a total contract duration of three years; and

19 WHEREAS, On August 10, 2021, by Resolution No. 21-0129, the SFPUC Commission
20 approved Amendment No. 3, extending the contract by one year and seven months, to
21 account for delays in obtaining the right-of-way contracts needed for the proposed Project, for
22 a total contract duration of four years and seven months, with no change to the contract
23 amount; and

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1 WHEREAS, In November 2021, the Project became subject to Clean-Up and
2 Abatement Order R2-2021-0021 issued by the Regional Water Quality Control Board, which
3 requires the City to complete the Project by June 30, 2027; and

4 WHEREAS, On April 11, 2023, by Resolution No. 23-0069, the SFPUC Commission
5 approved Amendment No. 4, increasing the contract duration by six months for a new total
6 contract duration of five years and one month, to prepare more detailed budgetary information
7 for additional Caltrans-requested design requirements; and

8 WHEREAS, SFPUC seeks Board of Supervisors' approval of Modification No. 5 to
9 Contract No. PRO.0101, to increase the contract by \$7,500,000 and extend the contract
10 duration by four years, increasing the total not-to-exceed contract amount to \$17,200,000 and
11 extending the contract term to nine years and one month, to produce Caltrans-required
12 additional design and analysis documents for crossing under the freeways to construct the
13 tunnel and to support City-staff design activities; and

14 WHEREAS, Funds for this contract are available from Project No. 10038471, Folsom
15 Area Stormwater Improvement Project; and

16 WHEREAS, The CMD established an eight percent Local Business Enterprise (LBE)
17 subcontracting requirement for this contract and McMillen Jacobs Associates/Stantec, Joint
18 Venture remains committed to achieve 8.6% LBE participation; and

19 WHEREAS, On June 13, 2023, by Resolution No. 23-0119, the SFPUC Commission
20 approved Modification No. 5 to Contract No. PRO.0101, Tunnel Engineering Services of the
21 Folsom Area Stormwater Improvement Project, increasing the contract by \$7,500,000 and
22 extending the contract duration by four years to produce Caltrans-required additional design
23 and analysis documents for crossing under the freeways to construct the tunnel and to
24 support City-staff design activities, increasing the total not-to-exceed amount of the contract to
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1 \$17,200,000, and extending the contract duration to nine years and one month, subject to
2 Board of Supervisors approval pursuant to Charter, Section 9.118; now, therefore, be it
3 RESOLVED, That this Board of Supervisors hereby approves and authorizes the
4 General Manager of the SFPUC to execute Modification No. 5 to Contract No. PRO.0101,
5 Tunnel Engineering Services, with McMillen Jacobs Associates/Stantec, Joint Venture,
6 increasing the contract amount by \$7,500,000 and extending the contract duration by four
7 years, for a total not to exceed contract amount of \$17,200,000 and a total contract duration of
8 nine years and one month, with a new term period of November 1, 2018, through November
9 30, 2027, to provide specialized engineering services for the Folsom Area Stormwater
10 Improvement Project, pursuant to Charter, Section 9.118; and, be it

11 FURTHER RESOLVED, That, within 30 days of the parties fully executing Modification
12 5 to Contract No. PRO.0101, the San Francisco Public Utilities Commission shall provide a
13 copy of the amendment to the Clerk of the Board for inclusion into the official file.
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