[Agreement Amendment - McMillen Jacobs Associates (dba Delve Underground) - Engineering Services for the Lower Alemany Area Stormwater Improvement Project - Not to Exceed \$17,800,000]

Resolution approving Amendment No. 2 to Contract No. PRO.0164, Engineering Services for the Lower Alemany Area Stormwater Improvement Project, between the City, acting by and through the San Francisco Public Utilities Commission (SFPUC), and McMillen Jacobs Associates (dba Delve Underground), increasing the agreement by \$8,300,000 for a total not to exceed amount of \$17,800,000 and extending the duration by three years, for a total term of nine years from January 18, 2022, through January 17, 2031, due to additional engineering needed to perform analyses, refine design as part of the Caltrans encroachment permit, and to provide increased engineering support during construction, pursuant to Charter, Section 9.118; and to authorize SFPUC to enter into amendments or modifications to Amendment No. 2 that do not materially increase the obligations or liabilities to the City and are necessary to effectuate the purposes of Amendment No. 2.

WHEREAS, The San Francisco Public Utilities Commission (SFPUC) requires an improved collection system capacity and increased flood resilience during wet weather events within the Lower Alemany area in the City and County of San Francisco (City) to comply with the California Regional Water Quality Control Board Clean-up and Abatement Order R2-2021-0021; and

WHEREAS, On July 27, 2021, by Resolution No. 21-0116, the SFPUC awarded Contract No. PRO.0164, Engineering Services for the Lower Alemany Area Stormwater Improvement Project (the Project) to McMillian Jacobs Associates (dba Delve Underground), to provide specialized tunnel engineering and design of large underground sewer

infrastructure and seismic analysis services, with a not to exceed amount of \$7,500,000 and a duration of six years; and

WHEREAS, The Contract No. PRO.0164 is on file with the Clerk of the Board of Supervisors in File No. 240753, which is hereby declared to be a part of this Resolution as if set forth fully herein; and

WHEREAS, On January 23, 2024, by Resolution No. 24-0011, the SFPUC approved Amendment No. 1, increasing the contract by \$2,000,000 for a total not to exceed amount of \$9,500,000 with no change to the term, to address traffic impact limitations, unforeseen defects in existing box sewer, changes to the upstream sewer connection, and changes to the design to the tunnel and large sewer; and

WHEREAS, The Project is required to obtain an encroachment permit from the California Department of Transportation (Caltrans) prior to completing design due to the need to use Caltrans right-of-way during construction and because the tunnel element of the Project interfaces with Caltrans infrastructure at six different locations; and

WHEREAS, In recent discussions with Caltrans, the encroachment permit application requires the Project to develop and submit technical analysis and documentation as part of the permit; and

WHEREAS, Caltrans approval of the technical reports and certifications are required to complete the encroachment permit and to complete Project construction contract; and

WHEREAS, The proposed Amendment No. 2 is required for this additional work associated with the Caltrans encroachment permit and to provide an additional specialized bridge structure assessment, modeling, structural designs, geotechnical engineering services, and engineering support during construction, start-up, and close-out of the Project; and

WHEREAS, On June 25, 2024, by Resolution No.240-156, the SFPUC authorized the General Manager to execute Amendment No. 2 to the contract with McMillen Jacobs Associates (dba Delve Underground), increasing the agreement by \$8,300,000 for a total not to exceed amount of \$17,800,000, and extending the duration by three years, for a total term of nine years from January 18, 2022, through January 17, 2031, subject to Board of Supervisors approval pursuant to Charter, Section 9.118; and

WHEREAS, Amendment No. 2 is consistent with the Civil Service Commission's approval obtained on July 15, 2024, under Personal Service Contract No. 44782-20/21; and

WHEREAS, Charter, Section 9.118(b), requires Board of Supervisors' approval by Resolution of any contract which, when entered into, extends over 10 years, and of any contract which, when entered into, costs the City \$10,000,000 or more; and

WHEREAS, In accordance with Charter, Section 9.118, the SFPUC seeks Board of Supervisors approval of Amendment No. 2 to the contract; and

WHEREAS, A Contract Monitoring Division subcontracting requirement of 10% Local Business Enterprise (LBE) has been established for this agreement and Delve Underground has committed to 10.11% LBE subcontractor participation and is thus far compliant with this LBE commitment; and

WHEREAS, Funds for the agreement are available from the Wastewater Enterprise Sewer System Improvement Program, Project No.10034360, Lower Alemany Area Stormwater Improvement; and

WHEREAS, The proposed Amendment No. 2 contained in File No. 240753, is substantially in final form, with all material terms and conditions included, and only remains to be executed by the parties upon approval of this Resolution; now, therefore, be it

RESOLVED, That this Board of Supervisors hereby approves Amendment No. 2 to Contract No. PRO.0164, Engineering Services for the Lower Alemany Area Stormwater Improvement Project with McMillen Jacobs Associates (dba Delve Underground), increasing the agreement by \$8,300,000, for a total not to exceed amount of \$17,800,000, and extending the duration by three years, for a total term of nine years from January 18, 2022, through January 17, 2031, in substantially the form contained in File No. 240753; and, be it

FURTHER RESOLVED, That the Board of Supervisors authorizes SFPUC to make any modifications to Amendment No. 2, prior to its final execution by all parties, that SFPUC determines, in consultation with the City Attorney, are consistent with this Resolution, in the best interest of the City, do not materially increase the obligations or liabilities of the City, are necessary or advisable to effectuate the purposes of Amendment No. 2, and are in compliance with all applicable laws, including City's Charter; and, be it

FURTHER BE RESOLVED, That within 30 days of Amendment No. 2 being fully executed by all parties, the SFPUC shall submit to the Clerk of the Board of Supervisors a completely executed copy for inclusion in File No. 240753; this requirement and obligation resides with the Department, and is for purposes of having a complete file only, and in no manner affects the validity of approved Amendment No. 2.



City and County of San Francisco Tails

City Hall
1 Dr. Carlton B. Goodlett Place
San Francisco, CA 94102-4689

Resolution

File Number: 240753

Date Passed: September 10, 2024

Resolution approving Amendment No. 2 to Contract No. PRO.0164, Engineering Services for the Lower Alemany Area Stormwater Improvement Project, between the City, acting by and through the San Francisco Public Utilities Commission (SFPUC), and McMillen Jacobs Associates (dba Delve Underground), increasing the agreement by \$8,300,000 for a total not to exceed amount of \$17,800,000 and extending the duration by three years, for a total term of nine years from January 18, 2022, through January 17, 2031, due to additional engineering needed to perform analyses, refine design as part of the Caltrans encroachment permit, and to provide increased engineering support during construction, pursuant to Charter, Section 9.118; and to authorize the SFPUC to enter into amendments or modifications to Amendment No. 2 that do not materially increase the obligations or liabilities to the City and are necessary to effectuate the purposes of Amendment No. 2.

September 04, 2024 Budget and Finance Committee - RECOMMENDED

September 10, 2024 Board of Supervisors - ADOPTED

Ayes: 11 - Chan, Dorsey, Engardio, Mandelman, Melgar, Peskin, Preston, Ronen, Safai, Stefani and Walton

File No. 240753

I hereby certify that the foregoing Resolution was ADOPTED on 9/10/2024 by the Board of Supervisors of the City and County of San Francisco.

> Angela Calvillo Clerk of the Board

London N. Breed Mayor **Date Approved**