[Agreement Amendment - CPM/CM Pros JV- PRO.0140A - Construction Management Services for the East Bay Region - Not to Exceed \$34,000,000]

Resolution approving and authorizing the General Manager of the San Francisco Public Utilities Commission to execute Amendment No. 1 to Professional Services Agreement PRO.0140A, Construction Management Services for the East Bay Region, with CPM/CM Pros Joint Venture, increasing the not to exceed amount by \$25,000,000 for a total not to exceed amount of \$34,000,000; and increasing the contract duration by two years from June 3, 2028 for a total contract duration of nine years, starting June 4, 2021, through June 3, 2030, pursuant to Charter, Section 9.118.

WHEREAS, The San Francisco Public Utilities Commission (SFPUC) requires specialized services and short-term staff augmentation to adequately staff and ensure the successful completion of numerous overlapping construction projects planned under the 10-Year Water Enterprise Capital Improvement Program and the remainder of the Water System Improvement Program (WSIP); and

WHEREAS, The services include construction management, specialized inspection, and special expertise in managing and inspecting the construction of improvements to the water treatment plant, pump stations, pipelines, and related improvements for the Sunol Valley Water Treatment Plant Ozonation project, Sunol Valley Water Treatment Plant Short Term Improvements project, and the Alameda Creek Recapture project; and

WHEREAS, On December 8, 2020, by Resolution No. 20-0237, the SFPUC awarded Contract No. PRO.0140A, Construction Management Services for the East Bay Region (Contract), to CPM/CM Pros Joint Venture (JV), with an amount not to exceed \$9,000,000 and a duration of seven years; and

WHEREAS, When staff originally developed the scope and budget for Contract No. PRO.0140.A, the Sunol Valley Water Treatment Plant Ozonation project was in the early planning stages; and

WHEREAS, The original project budget and schedule were based on planning
Technical Memorandums and an Alternative Analysis Report and at that time, the estimate for
construction was \$85,000,000 with a two-and-a-half-year duration with a start date of
November 2022; and

WHEREAS, During the planning and design phases, scope additions and revisions were made to help meet project goals and aid in the future operation and maintenance of the facility. The revisions implemented during the planning and design phases increased the project construction estimate to \$183,000,000 and a duration to four years and three months; and

WHEREAS, The resources needed to successfully manage the construction of the project has increased significantly since the PRO.0140.A award; and

WHEREAS, The additional construction management services to fully support the contract include staffing for two additional years, additional discipline-specific inspections due to expanded construction scope, safety compliance oversight, and an Assistant Resident Engineer position and the two-year shift in the construction start date also resulted in increased costs due to escalation; and

WHEREAS, The Sunol Valley Water Treatment Plant Short Term Improvement project was also in the early planning stages when PRO.0140.A was awarded and experienced scope changes and additions due to a reprioritization of needs at the treatment plant; and

WHEREAS, When Contract PRO.0140.A was awarded, the estimated construction cost was \$33,000,000 with a contract duration of 18 months and an estimated construction start date in January 2023; and

WHEREAS, During the design phase, the construction estimate increased to a range between \$45,000,000 to \$50,000,000 with a contract duration of 42 months; and

WHEREAS, The contract was advertised on November 31, 2024, five bids were received on January 16, 2025, and the estimated construction start date in June 2025; the resources needed to successfully manage the project have increased since the time of PRO.0140.A award; and

WHEREAS, The additional construction management services to fully support the contract include staffing for an additional two years over the original duration and discipline-specific inspections and the two-and-a-half-year shift in construction start date also contributed to increased costs due to escalation; and

WHEREAS, Additional tasks were added to the scope of the contract to support the SVWTP Ozonation project and the SVWTP Short Term Improvements project. These tasks were SVWTP Ozonation Pre-NTP Services, SVWTP Ozonation 95% Design Review, and SVWTP Constructability Analyses, totaling \$675,000; and

WHEREAS, Due to the increased scope and duration of these projects, the SFPUC is seeking approval of the proposed amendment, increasing the contract amount by \$25,000,000, and extending the contract duration by two years for CPM/CM Pros JV, to provide the ongoing construction management services needed to successfully complete the projects; and

WHEREAS, The work under Contract No. PRO.0140.A is within the scope of the project authorized under the Final EIR and Addendum; and

WHEREAS, The Contract Monitoring Division established a 15% Local Business Enterprise (LBE) subcontracting requirement for this contract and the contractor remains committed to 17% LBE subcontractor participation in conformance with its bid submittal; and WHEREAS, On February 11, 2025, by Resolution No. 25-0028, the SFPUC approved Amendment No. 1 to Contract No. PRO.0140A Construction Management Services for the East Bay Region, with CPM/CM Pros JV, increasing the contract not to exceed amount by \$25,000,000 and increasing the contract duration by two years, for a total contract not to exceed amount of \$34,000,000 and a total contract duration of nine years, pursuant to Charter Section 9.118; and

WHEREAS, Funds are available from the Water Enterprise 10-Year Capital Improvements Program Funded Project No. 10033123, Sunol Valley Water Treatment Plant Ozonation Project, Project No. 10015064 and Sunol Valley Water Treatment Plant Short Term Improvements Project; now, therefore, be it

RESOLVED, That this Board of Supervisors hereby approves and authorizes the General Manager of the SFPUC to execute Amendment No. 1 to Professional Services Agreement No. PRO.0140A, Construction Management Services for the East Bay Region, with CPM/CM Pros JV, increasing the contract not-to-exceed amount by \$25,000,000 and increasing the contract duration by two years, for a total contract not to exceed amount of \$34,000,000 and a total contract duration of nine years, starting June 4, 2021 through June 3, 2030, to provide continued and additional construction management, construction inspection, special inspection, materials testing, project controls, and safety oversight services for the Sunol Valley Water Treatment Plant Ozonation Project, and the Sunol Valley Water Treatment Plant Short Term Improvements Project, pursuant to Charter, Section 9.118; and, be it

FURTHER RESOLVED, That, within 30 days of the parties fully executing Modification No.1 to Contract No. PRO.0140A, the SFPUC shall provide a copy of the amendment to the Clerk of the Board for inclusion into the official file.



## City and County of San Francisco **Tails**

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

## Resolution

250169 File Number:

Date Passed: April 15, 2025

Resolution approving and authorizing the General Manager of the San Francisco Public Utilities Commission to execute Amendment No. 1 to Professional Services Agreement PRO.0140A, Construction Management Services for the East Bay Region, with CPM/CM Pros Joint Venture, increasing the not to exceed amount by \$25,000,000 for a total not to exceed amount of \$34,000,000; and increasing the contract duration by two years from June 3, 2028 for a total contract duration of nine years, starting June 4, 2021, through June 3, 2030, pursuant to Charter, Section 9.118.

April 09, 2025 Budget and Finance Committee - RECOMMENDED

April 15, 2025 Board of Supervisors - ADOPTED

Ayes: 11 - Chan, Chen, Dorsey, Engardio, Fielder, Mahmood, Mandelman, Melgar, Sauter, Sherrill and Walton

File No. 250169

I hereby certify that the foregoing Resolution was ADOPTED on 4/15/2025 by the Board of Supervisors of the City and County of San Francisco.

Daniel Lurie Mayor

4.25.25

Date Approved