[Professional Services Agreement Modification - Parsons Water & Infrastructure Group, Inc. - Southeast Water Pollution Control Plant Program Construction Management Services - Not to Exceed $47,000,000]

Resolution approving Modification No. 1 to Contract No. PRO.0104, Southeast Water Pollution Control Plant Program Construction Management Services, with Parsons Water & Infrastructure Group, Inc., to increase the contract amount by $12,000,000 for a total not to exceed contract amount of $47,000,000 pursuant to Charter, Section 9.118, with no change to the ten-year term from July 13, 2018, through June 30, 2028.

WHEREAS, The Sewer System Improvement Program (SSIP) is one of several San Francisco Public Utilities Commission (SFPUC) Wastewater Enterprise (WWE) Capital Improvement Programs implemented to upgrade San Francisco's aging wastewater and stormwater system to ensure a compliant, reliable, sustainable, and seismically safe sewer system; and

WHEREAS, The SSIP includes replacing and constructing major WWE assets and treatment facilities throughout San Francisco; and

WHEREAS, These projects include the construction of the New Headworks and Biosolids Digester Facilities, improvements to ancillary assets at SEP such as the Primary and Secondary Clarifiers Upgrades, Buildings 521/522 and Disinfection Upgrades, Facility-Wide Distributed Controls System Upgrades, Seismic Reliability and Condition Assessment Improvements, Power Feed and Primary Switchgear Upgrades and Oxygen Generation Plant Replacement; and

WHEREAS, The SFPUC determined that it was necessary to procure the services of a qualified Construction Management (CM) firm to provide SEP program-level CM oversight and

supervision to provide CM organizational effectiveness and compliance with the SFPUC's CM Plan, Safety Approach, and Procedures; and

WHEREAS, The Request for Proposals was advertised on November 6, 2017; and

WHEREAS, SFPUC staff and Contract Monitoring Division (CMD) review of the proposals resulted in the establishment of Parsons Water & Infrastructure Group, Inc. as the most qualified and highest-ranking proposer for PRO.0104; and

WHEREAS, On April 3, 2018, by Resolution No.086-18, the Board of Supervisors authorized the General Manager of the SFPUC to enter into an agreement with Parsons Water & Infrastructure Group, Inc. for program-level CM oversight and supervision at the SEP for an amount not to exceed $35,000,000 and with a duration of ten years; and

WHEREAS, During performance of the Contract work, SFPUC staff reviewed the Contract scope of work in several ways; and

WHEREAS, An increased level of effort was required for plantwide electrical inspection and administration support through the Power Feed & Switchgear and Distributed Systems Controls Projects, two critical Southeast Water Pollution Control Plant projects that are essential to the completion, commissioning, and start-up of the New Headworks and Biosolids facilities; and

WHEREAS, To ensure consistent construction safety management and supplier quality surveillance across all Sewer System Improvement Program treatment plant projects, limited safety management and supplier quality surveillance support was provided to the Oceanside Treatment Plant, North Shore Pump Station, and Westside Pump Stations projects; and

WHEREAS, Support is being provided to the Contractors Assistance Center, a community-based resource center established to mentor and train Local Business Enterprises on effective business leadership, Contract bidding/procurement, financial forecasting,

marketing, project management, and other technical aspects necessary to pursue City Contracts; and

WHEREAS, While all services provided were within the original scope of work, the level of effort expanded to include additional community-based resources and support to other WWE assets, causing the contract to reach capacity earlier than expected; and

WHEREAS, Therefore, additional contract capacity is needed to continue ongoing Program Construction Management services until the SFPUC determines a solution to meet the long-term need; and

WHEREAS, On June 13, 2023, by Resolution No. 23-0120, the SFPUC approved Modification No. 1 to Contract No. PRO.0104 increasing the Contract by $12,000,000, with no change to the contract duration, to continue program-level CM oversight and supervision at the Southeast Water Pollution Control Plant, increasing the total not-to-exceed contract amount to $47,000,000; and

WHEREAS, Charter Section 9.118 requires the Board of Supervisors to approve contracts, and amendments to contracts, having anticipated revenue to the City of one million dollars or more; and

WHEREAS, Funds for this Contract will be available from Project 10029732 - WWE Capital Improvement Program, SSIP Program-wide Management, SSIP Program-wide Management project, and individual project funds within the WWE CIP; now, therefore, be it

RESOLVED, That this Board of Supervisors hereby approves and authorizes the General Manager of the SFPUC to execute Modification No. 1 to Contract No. PRO.0104 Southeast Water Pollution Control Plant Program Construction Management Services, with Parsons Water & Infrastructure Group, Inc., in substantially the form of agreement on file with the Clerk of the Board of Supervisors in File No. 230750, increasing the contract by

$12,000,000 with no change to contract duration of ten years from July 13, 2018, through June 30, 2028, for a total not to exceed contract amount of $47,000,000; and, be it

FURTHER RESOLVED, That within thirty (30) days of the execution of the Contract Modification, the SFPUC shall provide the signed contract to the Clerk of the Board for inclusion in the official file.