SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY BOARD OF DIRECTORS

RESOLUTION No. 200107-005

WHEREAS, On February 21, 2017, the SFMTA Board of Directors adopted Resolution No. 170221-016, awarding Contract No. 1293, Fall Protection and Disconnect Switch Project, to Cal State Constructors, Inc., to install fall arrest systems and disconnect systems at multiple SFMTA maintenance facilities, in the amount of \$6,647,000, and for a term of 420 days to substantial completion; and,

WHEREAS, On April 24, 2017, the SFMTA issued a written notice to proceed with the work; and,

WHEREAS, On October 16, 2019, the Director Transportation executed Contract Modification No. 1 to compensate the Contractor for direct and indirect costs resulting from a design change to 26 overhead contact system (OCS) disconnect switches, increasing the Contract amount by \$322,952.95, for a total Contract amount of \$6,969,952.95, and extending the term of the Contract by 220 days, for a new term of 640 days; and,

WHEREAS, SFMTA staff identified fall protection systems that did not meet Cal/OSHA requirements for safe access to roof tops of LRV4s and historic streetcars during maintenance activities, requiring revisions to the design and installation of the new fall protection catwalks and guardrails at Cameron Beach and Metro Green yards; and,

WHEREAS, Additional contractor effort was needed to design, procure and install corrections to the fall protection catwalks and guardrails, increasing the Contract duration by 121 days, and a cost increase of \$610,545.94, which includes all direct and indirect costs for the added work, including field office and home office overhead and profit; and,

WHEREAS, As part of the contract closeout process, Contract bid item quantities are adjusted to reflect actual quantities and amounts of work the Contractor provided versus what was estimated at the start of the Contract; and,

WHEREAS, This adjustment results in a decrease to the Contract amount of \$799,793.75; and,

WHEREAS, The SFMTA's Contract Compliance Office has reviewed this Contract Modification and has determined that the Contractor has complied with the Local Business Enterprise participation goals of the Contract; and,

WHEREAS, On December 23, 2019, the SFMTA, under authority delegated by the Planning Department, determined that the Installation of Fall Protection Systems is not defined as a "project" under the California Environmental Quality Act (CEQA) pursuant to Title 14 of the California Code of Regulations Sections 15060(c) and 15378(b); and,

WHEREAS, A copy of the CEQA determination is on file with the Secretary to the SFMTA Board of Directors and is incorporated herein by reference; now, therefore, be it

RESOLVED, That the San Francisco Municipal Transportation Agency Board of Directors authorizes the Director of Transportation to execute Modification No. 2 to Contract No. 1293, Fall Protection and Disconnect Switch Project, with Cal State Constructors, Inc., for design changes to the catwalk platforms in the amount of \$610,545.94; for adjustment of the final bid quantities in order to close out the Contract in the amount of \$799,793.75, resulting in a net reduction of \$189,247.81, for a final Contract amount of \$6,780,705.14; and retroactively extending the term of the Contract by 121 days, for a revised term of 761 days.

I certify that the foregoing resolution was adopted by the San Francisco Municipal Transportation Agency Board of Directors at its meeting of January 7, 2020.

R. Boomer

Secretary to the Board of Directors San Francisco Municipal Transportation Agency