SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY BOARD OF DIRECTORS

RESOLUTION No. 210316-035

WHEREAS, The current fleet of Breda light rail vehicles (LRVs) is aging, causing diminished performance and reliability; and

WHEREAS, It is necessary to keep a sufficient number of the Breda LRVs in service through 2026, until they are replaced by the new Siemens LRV4 fleet; and

WHEREAS, The master controller, which allows the driver to operate the LRV, is a critical system that needs to be overhauled; and

WHEREAS, On June 16, 2020, the SFMTA issued a Request for Proposals (RFP) for Contract No. SFMTA-2020-64, to overhaul 298 master controller units for the Breda LRVs; and

WHEREAS, On August 3, 2020, the SFMTA received proposals in response to the RFP from Alstom Transportation Inc., Denver Test Systems, Gray Manufacturing Industries, LLC, Knorr Brake Company, and Technical Services and Logistics, Inc.; and

WHEREAS, A selection panel, comprised of technical and price committees, evaluated the five proposals and selected Denver Test Systems as the highest-ranked proposer; and

WHEREAS, Local sources will provide funding for the overhaul of the master controller units; and,

WHEREAS, The Contract Compliance Office has waived the LBE participation requirement for this Contract; and,

WHEREAS, On November 6, 2020, the SFMTA, under authority delegated by the Planning Department, determined that Contract Nos. SFMTA-2020-64, is not 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 SFMTA Board of Directors authorizes the Director of Transportation to execute Contract No. 2020-64, Overhaul of Breda Light Rail Vehicle Master Controllers, with Denver Test Systems, to overhaul up to 150 base master controller units on 75 Breda light rail vehicles (LRVs), with an option to overhaul up to 148 additional master controller units on 74 Breda LRVs, for an amount not to exceed \$1,840,746, and for a term not to exceed 30 months.

I certify that the foregoing resolution was adopted by the San Francisco Municipal Transportation Agency Board of Directors at its meeting of March 16, 2021.

Caroline Celaya

Secretary to the Board of Directors San Francisco Municipal Transportation Agency