RESOLUTION NO..

BOARD OF SUPERVISORS, COUNTY OF SAN MATEO, STATE OF CALIFORNIA

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RESOLUTION INCREASING THE DIRECTOR OF PUBLIC WORKS' AUTHORITY TO EXECUTE CHANGE ORDERS TO THE AGREEMENT WITH ADVANCED GEOTECHNIQUES, INC., FOR THE HIGGINS CANYON ROAD BRIDGE AT MILLS CREEK EMBANKMENT AND THE WINGWALL REPAIRS PROJECT IN THE HALF MOON BAY AREA, TO INCREASE THE NOT-TO-EXCEED OF \$456,472 BY AN ADDITIONAL AMOUNT OF \$25,000, TO A NEW NOT TO EXCEED AMOUNT OF \$481,472

RESOLVED, by the Board of Supervisors of the County of San Mateo, State of California, that

WHEREAS, on April 19, 2022, this Board of Supervisors adopted Resolution No. 078842, which resolution adopted the plans and specifications (the "Plans and Specifications"), including conformance with prevailing wage scale requirements and called for sealed proposals for the Higgins Canyon Road Bridge at Mills Creek Embankment and Wingwall Repairs Project (Project); and

WHEREAS, on June 14, 2022, this Board of Supervisors adopted Resolution No. 078956, which authorized an agreement with Advanced Geotechniques, Inc., in the not-to-exceed amount of \$456,472 for the Project and authorized the Director of Public Works to execute subsequent change orders to grant time extensions for project completion and payment up to a maximum aggregate amount not to exceed \$41,497; and

WHEREAS, during construction of the Project, it was observed that the existing site conditions had deteriorated, changed, or presented unanticipated circumstances since the time of the Project bid. These issues resulted in a lower than anticipated surface elevation at the top of the proposed wall, the existing sacked concrete weir was

much larger than originally anticipated, and completing additional tree removal and tree protection measures. The Department is requesting additional funds in addition to those outlined above to be prepared to address unknown issues and not delay the completion of the Project; and

WHEREAS, the unexpected changes in the site conditions led to extending the length of the proposed wall, additional concrete removal work associated with the existing sacked concrete weir, and completing additional tree removal and tree protection measures; and

WHEREAS, the cost of the unanticipated additional work for the Project is approximately \$25,000, and the Director of Public Works is recommending that the not-to-exceed amount of the contract be increased by \$25,000 to \$481,472; and

WHEREAS, this Board of Supervisors has considered and concurs with the recommendation of the Director of Public Works.

NOW, THEREFORE, IT IS HEREBY DETERMINED AND ORDERED that the Director of Public Works' authority to execute change orders (contract amendments) to the contract with Advanced Geotechniques, Inc., for the construction of the Higgins Canyon Road Bridge at Mills Creek Embankment and Wingwall Repairs Project is hereby increased by an additional \$25,000, to a new not-to-exceed amount of \$481,472, in order to allow for payment of the extra work and unanticipated project costs.

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