GOLDEN GATE BRIDGE, HIGHWAY AND TRANSPORTATION DISTRICT

RESOLUTION NO. 2013-004

<u>APPROVE ACTIONS RELATIVE TO CONTRACT NO. 2006-B-1,</u> <u>GOLDEN GATE BRIDGE SEISMIC RETROFIT PHASE IIIA,</u> NORTH ANCHORAGE HOUSING/NORTH PYLON, FOR WIND-LOCK REPAIRS

January 25, 2013

WHEREAS, the Board of Directors (Board) of the Golden Gate Bridge, Highway and Transportation District (District), by Resolution No. 2008-023 at its meeting of March 28, 2008, authorized the award of Contract No. 2006-B-1, Golden Gate Bridge Seismic Retrofit Phase IIIA, North Anchorage Housing/North Pylon (Phase IIIA Contract), to Shimmick Construction Company, Inc./Obayashi Corporation, a Joint Venture, Hayward, CA (Shimmick/Obayashi), for construction of the seismic retrofit of the North Anchorage Housing and the North Pylon, including: (1) strengthening the North Anchorage Housing and North Pylon foundations and external walls; (2) strengthening the North Anchorage Housing internal concrete frame system; (3) replacing, under continuous traffic, the North Anchorage Housing concrete roof that serves also as a bridge roadway and sidewalks; and, (4) performing various modifications to utilities; and,

WHEREAS, during a recent inspection of the structural steel elements located under the roadway deck near the Suspension Bridge North and South Towers, which was conducted in connection with the ongoing design of the Golden Gate Suspension Bridge seismic retrofit (Phase IIIB), considerable corrosion was found at the wind-locks; and,

WHEREAS, following immediate evaluation of the extent of the corrosion and the need for repair, the District Engineer, by amendment to Contract No. 2010-B-1, Golden Gate Bridge Seismic Retrofit Phase IIIB Design Services (Phase IIIB Contract) and with the approval of the General Manager, retained the services of HDR Engineering, Inc. (HDR), in the not-to-exceed amount of \$25,000.00 (100% District funded) to perform a structural analysis and design of the required wind-lock repairs; and,

WHEREAS, following completion of field investigations and structural analysis of the wind-locks, HDR developed construction drawings and specifications for the repairs, which the District Engineer now recommends be implemented; and,

WHEREAS, following evaluation of the means to implement repairs, it was determined that a Contract Change Order to Contract No. 2006-B-1 will be the most expeditious and cost effective way to perform the work; and,

WHEREAS, a lump sum price of \$375,000.00 has been negotiated by the District's Engineering staff and Shimmick/Obayashi, for labor, equipment and materials costs; and,

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WHEREAS, Shimmick/Obayashi's price is fair and reasonable, and the District has received Federal Highway Administration and California Department of Transportation concurrence with Change Order No. 90 to Contract No. 2006-B-1, with the understanding that the cost of wind-lock repairs is not eligible for federal funds; and,

WHEREAS, the Golden Gate Bridge Wind-Lock Repairs Project is not included in the FT 2012/13 Bridge Division Capital Budget and, therefore, establishment of a new capital project in the amount of \$475,000.00, to be funded from District Reserves, is required; and,

WHEREAS, the Building and Operating Committee/Committee of the Whole, at its meeting of January 25, 2013, has so recommended; now, therefore, be it

RESOLVED that the Board of Directors (Board) of the Golden Gate Bridge, Highway and Transportation District (District) hereby authorizes execution of Change Order No. 90, to Contract No. 2006-B-1 *Golden Gate Bridge Seismic Retrofit Phase IIIA, North Anchorage Housing/North Pylon* with Shimmick Construction Company, Inc./Obayashi Corporation, a Joint Venture, (Shimmick/Obayashi), in the amount of \$375,000.00, for repairs to the Golden Gate Bridge wind-locks; and, be it further

RESOLVED that the Board hereby establishes a new capital project in the amount of \$475,000.00, entitled *Golden Gate Bridge Wind-Lock Repairs Project*; and, be it further

RESOLVED that the Board hereby authorizes a budget increase in the FY 12/13 Bridge Division Capital Budget, in the amount of \$475,000.00, to be funded with District Reserves, as concurred with by the Finance-Auditing Committee/Committee of the Whole at its meeting of January 25, 2013.

ADOPTED this 25th day of January 2013, by the following vote of the Board of Directors:

AYES (15): Directors Arnold, Campos, Chu, Cochran, Fredericks, Moylan, Pahre, Rabbitt,

Reilly, Snyder, Sobel and Theriault; Second Vice President Stroeh; First Vice

President Grosboll; President Eddie

NOES (0): None

ABSENT (2): Directors Mar and Sears

James C. Eddie

President, Board of Directors

ATTEST:

Janet S. Tarantino

Secretary of the District