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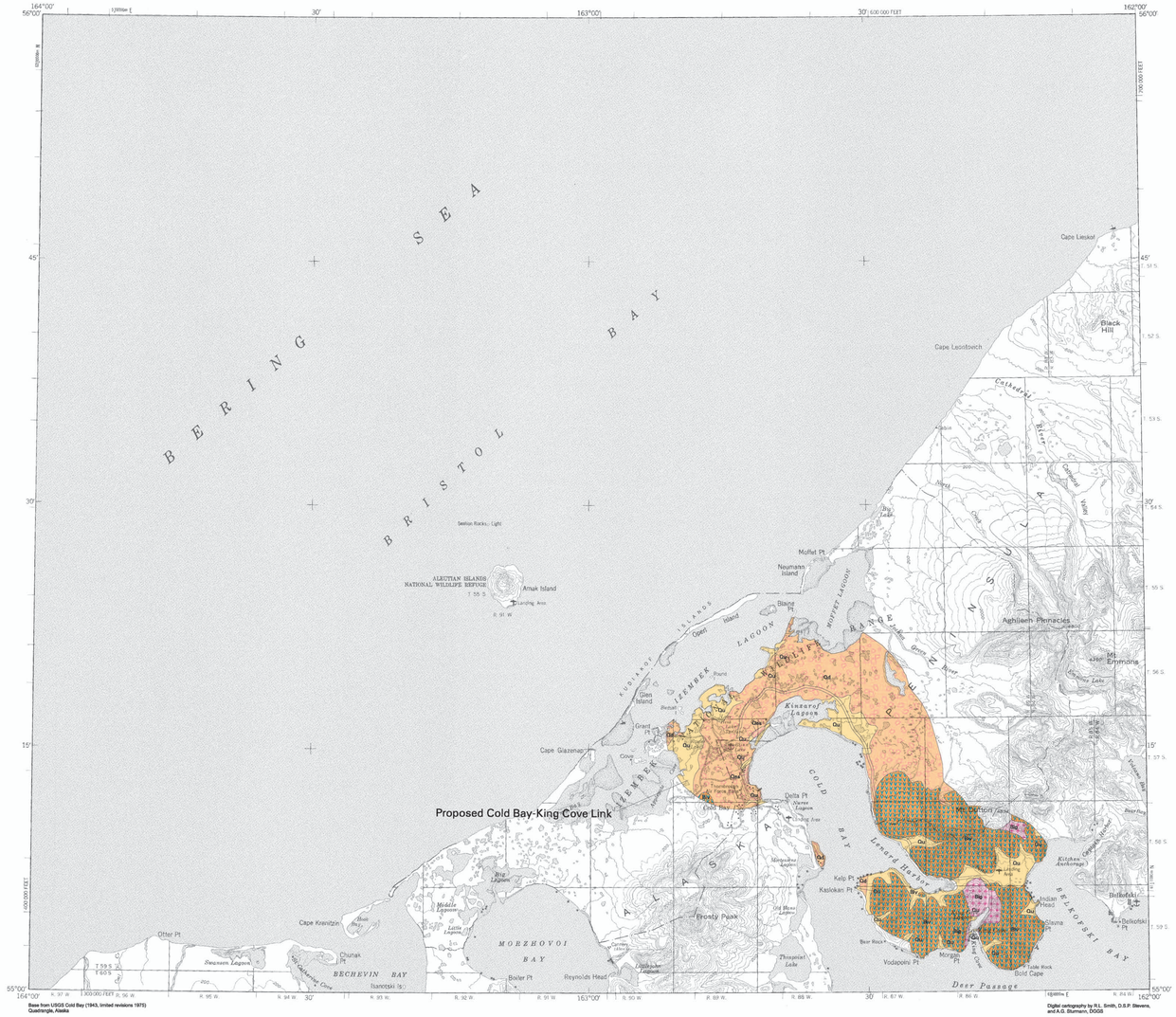

DESCRIPTION OF MAP UNITS

UNCONSOLIDATED DEPOSITS

Eolian Deposits

Qdes — Dune sand

Glacial Deposits

Qd — Undifferentiated drift

Other Surficial Deposits

Qu — Undifferentiated surficial deposits

BEDROCK

Igneous Rocks

Bg — Granitic rocks, coarse-grained gneiss, migmatite

Bv — Volcanic rocks

MAP SOURCES

DuBois, G.D., Wilson, F.H., Detterman, R.L., and Hopkins, R.T., Jr., 1989, Reconnaissance geology and exploration geochemistry of King Cove, Alaska Peninsula: U.S. Geological Survey Open-file Report 89-350, 23 p.

McLean, Hugh, Engelhardt, C.L., and Howell, D.G., 1978, Reconnaissance geologic map of the Cold Bay and False Pass Quadrangles, Alaska: U.S. Geological Survey Open-file Report 78-323, scale 1:250,000, 1 sheet.

Waldron, H.H., 1961, Geologic reconnaissance of Frosty Peak Volcano and vicinity, Alaska: U.S. Geological Survey Bulletin 1028T, p. 677-708, scale 1:250,000, 1 sheet.

Location map for Cold Bay Quadrangle

SCALE 1:250,000

5 0 5 10 15 20 MILES

5 0 5 10 15 20 25 30 KILOMETERS

CONTOUR INTERVAL 200 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
1948 MAGNETIC DECLINATION AT SOUTH EDGE OF MAP VARIES FROM 18°30' TO 17°30' EAST

GEOLOGIC MAP OF PROPOSED TRANSPORTATION CORRIDORS IN THE COLD BAY QUADRANGLE, ALASKA

compiled by

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2003

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