

DESCRIPTION OF MAP UNITS

II	Significant ground-ice content
III	Seasonal flooding
IV	Rapid mass movements and snow avalanching
VI	Significant liquefaction potential and seasonal flooding
VII	Significant ground-ice content and seasonal flooding
VIII	Rapid mass movements, significant ground-ice content, and snow avalanching
X	Significant liquefaction potential, significant ground-ice content, and seasonal flooding
XII	No identified hazards

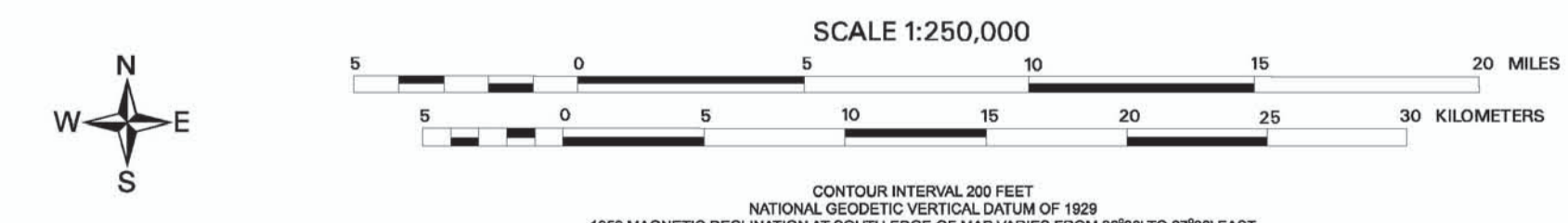
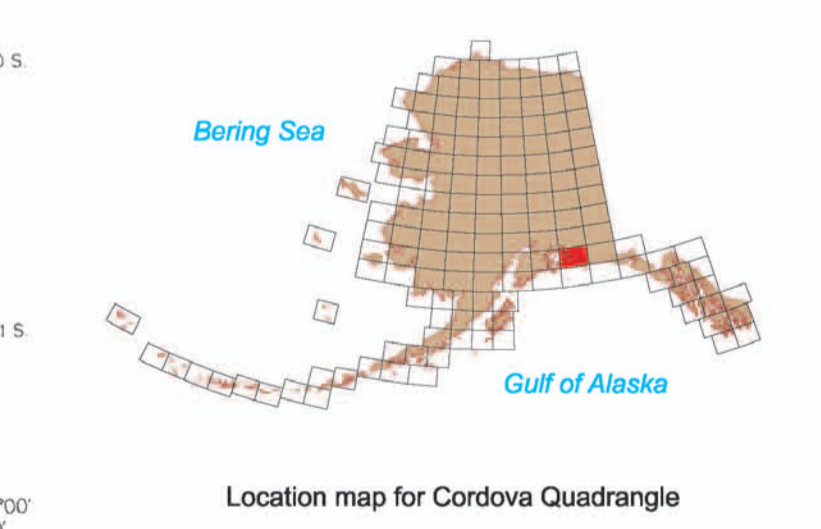
MAP SOURCES

Dean, K.G., 1984a, Stream-icing zones in Alaska: Alaska Division of Geological & Geophysical Surveys Report of Investigations 84-16, 20 p., scale 1:250,000, 102 sheets.

Kachadoorian, Reuben, 1960, Engineering geology of the Katalla area, Alaska: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-308, scale 1:63,360, 1 sheet.

Nelson, S.W., Damoulin, J.A., and Miller, M.L., 1985, Geologic map of the Chugach National Forest, Alaska: U.S. Geological Survey Miscellaneous Field Studies Map MF-1645B, 15 p., scale 1:250,000, 1 sheet.

Winkler, G.R., and Platner, George, 1981, Geologic map and cross sections of the Cordova and Middleton Island Quadrangles, southern Alaska: U.S. Geological Survey Open-file Report 81-1164, 25 p., scale 1:250,000, 1 sheet.



MAP OF POTENTIAL GEOLOGIC HAZARDS ALONG PROPOSED TRANSPORTATION CORRIDORS  
IN THE CORDOVA QUADRANGLE, ALASKA: PART 1, DERIVATIVE HAZARDS

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