

EXPLANATION

- Elevated beach or offshore bar, very low ridge in part. Probably marks one of thickest sectors of elevated shore and deltaic deposits. Covered in places by muskeg, other organic deposits, or by manmade fill.
- Possible location of elevated beach. May have been entirely removed for fill or aggregate.
- Elevated lagoon, wet ground, or groups of alined ponds. Covered in places by manmade fill.
- Approximate position of mean high water line in 1893 (U.S. Coast and Geod. Survey, 1897); shown only where position of line is greatly different from 1972 position of mean higher high water line (U.S. National Ocean Survey, 1973b).
- Manmade structures--Diagrammatic and not drawn to correct scale or shape
- Above-ground storage tank for water or fuel
- <sup>b</sup> Partially buried storage tank for water or fuel
- Public building
- Docks
- Mean higher high water line
- - - - Mean lower low water line

U.S. Geological Survey  
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This map is preliminary and has not been edited or reviewed for conformity with Geological Survey standards or nomenclature.

Base map developed from charts, engineering drawings, maps, and photo mosaics by: Photronix, Inc. for Alaska State Housing Authority, 1961; Hubbell and Waller, Engineering Corp. for City of Sitka, 1962; Alaska Dept. of Highways, 1969, 1971; U.S. National Ocean Survey, Chart 8244, 1973; Wyller, Killewich, Van Doren, and Hazard for Alaska Div. of Aviation, 1971.

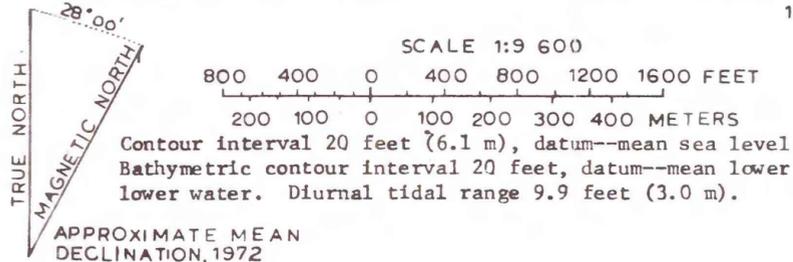


FIGURE 3.--SITKA AND VICINITY, ALASKA, SHOWING SELECTED GEOGRAPHIC AND LANDFORM FEATURES