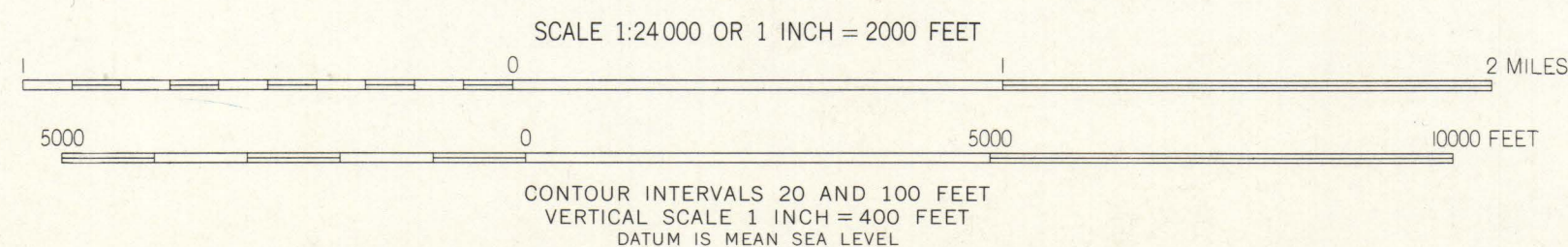
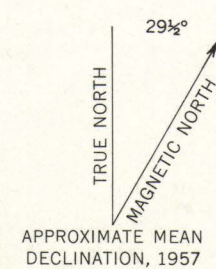


APPROXIMATE TIDE PLANES MIST COVE, ALASKA

Tidal plane	Datum is	
	lower low water	mean sea level
	Feet	Feet
Highest tide (estimated)	16.0	9.5
Mean high water	12.4	5.9
Mean high water	11.5	5.0
Half tide level	6.5	0.0
Mean low water	1.5	-5.0
Mean lower low water	0.0	-6.5
Lowest tide (estimated)	-4.0	-10.5



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by multiplex methods 1956 and planetable surveys in 1957
Aerial photographs taken in 1948
Subject to adjustment
All crosses (x) are planetable bench marks except those marked BM which are USC&GS Tidal Bench marks



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1 plan sheet showing profile and dam site