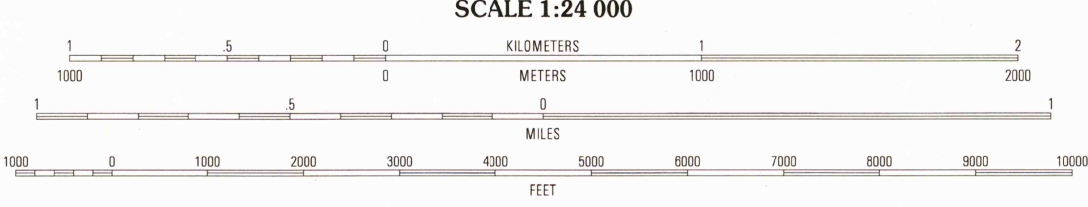
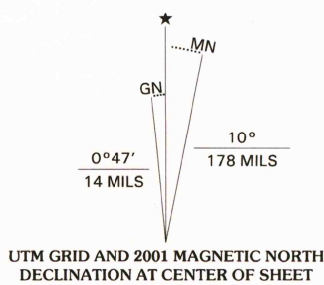




Produced by the United States Geological Survey
Topography compiled 1954. Planimetry derived from imagery taken 1977 and other sources. Photinspected using imagery taken 1993; no major culture or drainage changes observed. Survey control current as of 1980. Boundaries revised 2000.
North American Datum of 1983 (NAD 83). Projection and 1000-meter grid: Universal Transverse Mercator, zone 5. 10 000-foot ticks: Hawaii Coordinate System of 1983 (zone 1).
Old Hawaiian Datum is shown by dashed corner ticks. The values of the shift between NAD 83 and Old Hawaiian Datum for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software.
There may be private inholdings within the boundaries of the National or State reservations shown on this map.
Houses of worship, schools, and other labeled buildings verified 1980.



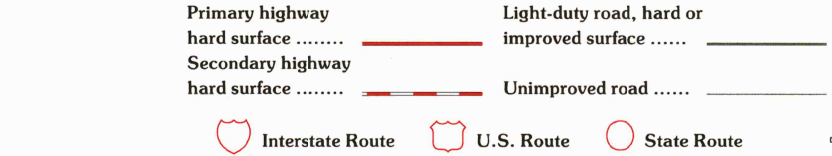
SCALE 1:24 000
CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL
THE MEAN RANGE OF TIDE IS APPROXIMATELY 2 FEET
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048



QUADRANGLE LOCATION

1	2	3	1
			2
			3
4		5	4 Honoka'a
			5
			6 Umiakoa
6	7	8	7 Keannakolu
			8 Pape'ala

ADJOINING 7.5' QUADRANGLE NAMES



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