

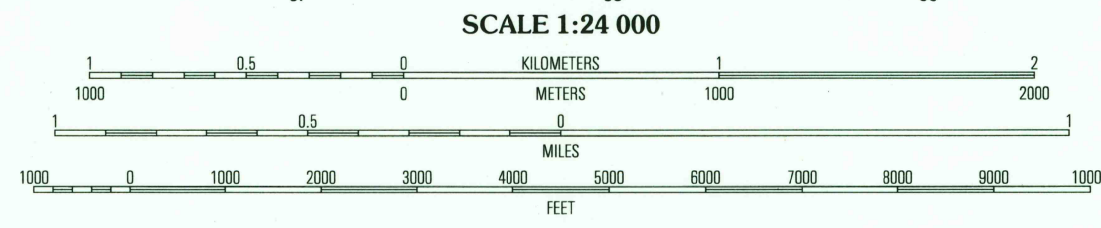
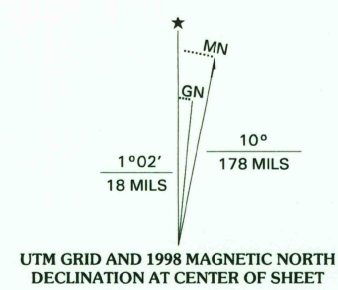
Produced by the United States Geological Survey in cooperation with National Imagery and Mapping Agency

Topography compiled 1954. Planimetry derived from imagery taken 1996. Survey control current as of 1959

North American Datum of 1983 (NAD 83). Projection and 1 000-meter grid: Universal Transverse Mercator, zone 4 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 Old Hawaiian Datum and NAD 83 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.



CONTOUR INTERVAL 40 FEET
SUPPLEMENTARY CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1 FOOT

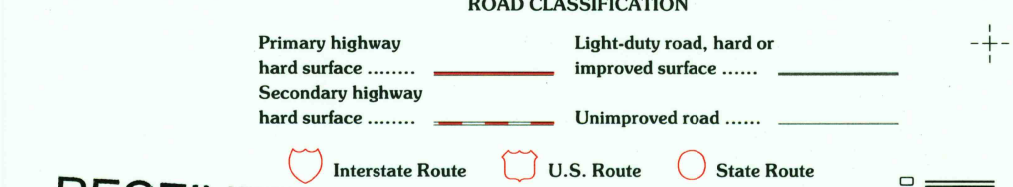
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P. O. BOX 25286, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

1	2	3	4	5	6	7	8

ADJOINING 7.5' QUADRANGLE NAMES



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AUG 31 1998
USGS NMD
HISTORICAL MAP ARCHIVES
AUG 07 1998

MAKALAWENA, HI
1996
NIMA 5717 II NE-SERIES W833

