



Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and Hawaiian Territorial Survey
Topography by plane-table surveys 1930
and by multiplex methods from aerial
photographs taken 1951. Field check 1954
Hydrography compiled from USC&GS Chart 4110 and
register numbers 5318, 5319, and 5335
Polyconic projection. Old Hawaiian datum
10,000-foot grid based on Hawaiian coordinate system, zone 3
Unchecked elevations are shown in brown

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1954

SCALE 1:24000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 5 10 KILOMETER
CONTOUR INTERVAL 40 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
DATUM IS MEAN SEA LEVEL
DEPTH CURVES IN FEET—DATUM IS MEAN LOWER LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 2 FEET

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt =====

USGS
Historical File
Topographic Division
OAHU
HAWAIIAN ISLANDS
QUADRANGLE LOCATION

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION
KAHUKU, HAWAII
N2137.5—W15754.7.5
1954
SEP 1 1955

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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