UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

KAHANA QUADRANGLE
HAWAII—CITY AND COUNTY OF HONOLULU
ISLAND OF OAHU
7.5 MINUTE SERIES (TOPOGRAPHIC)

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 and 1952. Field check 1954

Hydrography compiled from USC&GS Chart 4110 and
register numbers 5320 and 5321

Polyconic projection. Old Hawaiian datum
10,000-foot grid based on Hawaiian coordinate system, zone 3

TRUE NORTH
MAGNETIC NORTH
11½°
APPROXIMATE MEAN
DECLINATION, 1954

SCALE 1:24000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U. S. GEOLOGICAL SURVEY, FEDERAL CENTER, DENVER, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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USGS
Historical File
Topographic Division

OAHU
HAWAIIAN ISLANDS
QUADRANGLE LOCATION

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

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KAHANA, HAWAII
N2130—W15746.5/7.5
1954

NOV 4 195
1630