



Maped by the U. S. Coast & Geodetic Survey
Edited and published by the Geological Survey
Control by USC&GS (C) and USCE (E)
Culture and drainage in part compiled from
aerial photographs taken 1946
Topography by plane-table surveys 1947. Field check 1949
Polyconic projection. 1927 North American datum
10,000-foot grids based on Pennsylvania coordinate system,
south zone, and New Jersey coordinate system
No distinction is made between dwellings, barns,
commercial and industrial buildings
Red tint indicates areas in which only
landmark buildings are shown

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1949

SCALE 1:24000
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 10 20 30 40 50 60 70 80 90 100 KILOMETER
CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT HALF-INTERVAL CONTOURS
DATUM IS MEAN SEA LEVEL
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS 5 FEET
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

PENNSYLVANIA
QUADRANGLE LOCATION

FILE COPY
Inspection and Editing

ROAD CLASSIFICATION
Heavy-duty 4 LANE 6 LANE Light-duty
Medium-duty 4 LANE 6 LANE Unimproved dirt
U. S. Route State Route

PHILADELPHIA, PA.-N. J.
NW/4 PHILADELPHIA 15' QUADRANGLE
N3952.5-W7507.30

1949

SEP 1 1953

4785