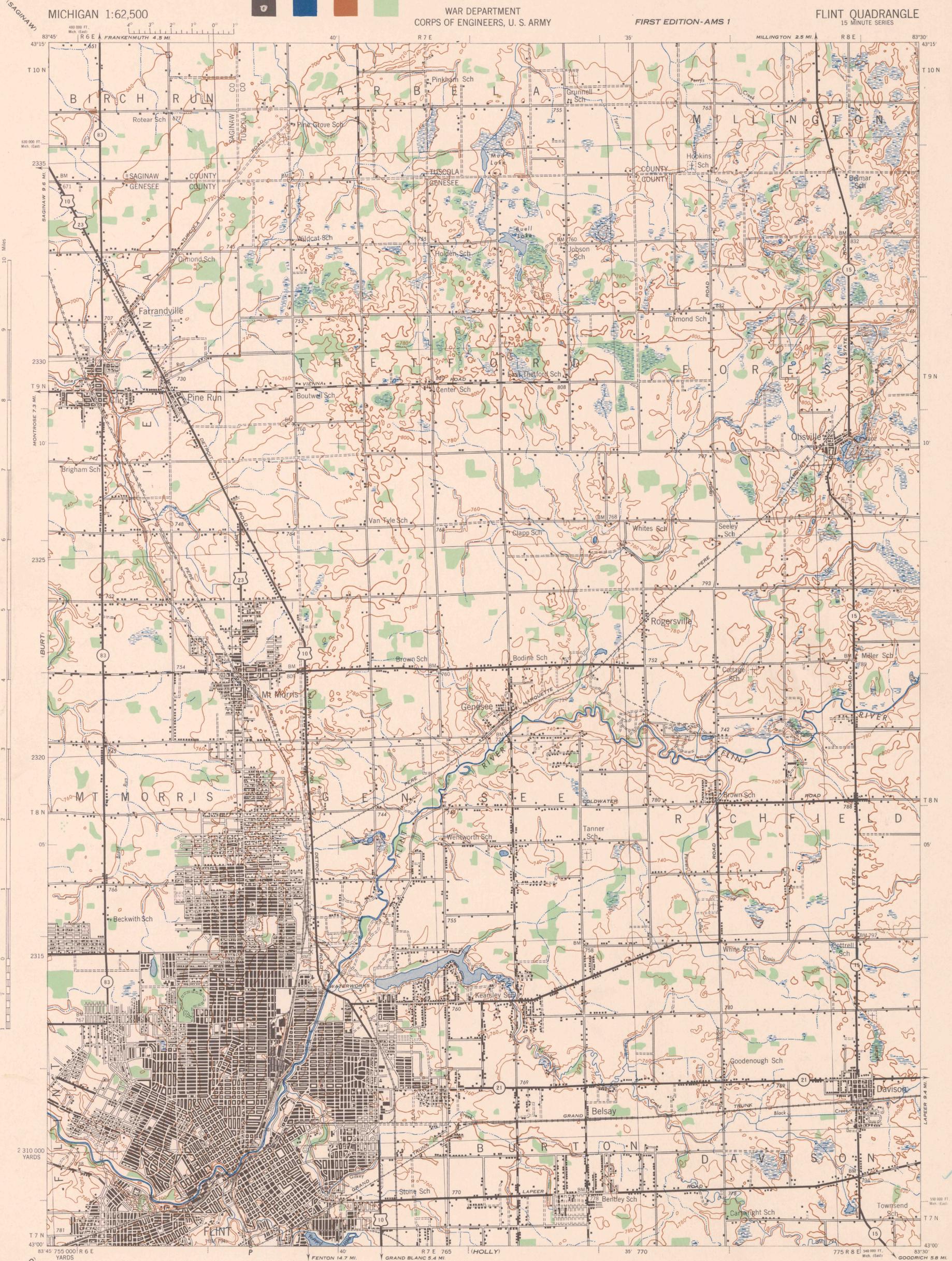


MICHIGAN 1:62,500

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

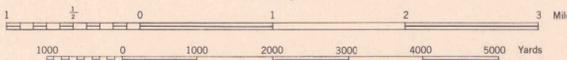
FIRST EDITION - AMS 1

FLINT QUADRANGLE
15 MINUTE SERIES



First edition, 1944.
 Prepared under the direction of the Chief of Engineers, U. S. Army, by the
 Army Map Service (P. T.), U. S. Army, Washington, D. C., 1942.
 Based on U. S. G. S. quadrangle, Flint, 1:62,500 (1922).
 Control by U. S. Geological Survey.
 Surveyed in cooperation with the State of Michigan, 1919-20.
 Revised from single lens vertical aerial photographs.
 Aerial photography, A. A. Department of Agriculture, 1941.
 Polyconic Projection, North American Datum.

Scale 1:62,500



CONTOUR INTERVAL 20 FEET
 DATUM IS MEAN SEA LEVEL
 FIVE THOUSAND YARD GRID COMPUTED FROM GRID SYSTEM FOR PROGRESSIVE MAPS
 IN THE U. S. ZONE B. U. S. C. & G. S. SPECIAL PUBLICATION NO. 39
 THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

MICHIGAN STATE GRID ZONE EAST IS INDICATED BY DOTTED TICKS
 OUTSIDE THE NEAT LINE AT 10,000 FOOT INTERVALS.
 NOTE: GRID COORDINATES THIS MAP WILL BE CORRECTED AND SHOWN WHEN COME
 TO THEIR ATTENTION AND MAIL SUBJECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

ROAD CLASSIFICATION 1943
 Dependable hard surface: ——— U. S. Route
 Lousy surface: ——— State Route
 heavy duty road: ———
 Secondary, hard surface: ———
 all weather road: ———
 Dirt road: ———
 More than two lanes indicated by note along road with tick at point of change

Use diagram only to obtain numerical values.
 To determine magnetic north line, connect the
 pivot point "P" on the south edge of the map
 with the value of the angle between GRID
 NORTH and MAGNETIC NORTH, as plotted on
 the degree scale at the north edge of the map.

APPROXIMATE MEAN DECLINATION 1944
 ANNUAL MAGNETIC CHANGE 1° DECREASE

FLINT-MICHIGAN
N4300-W8330/15

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MAP INFORMATION OFFICE