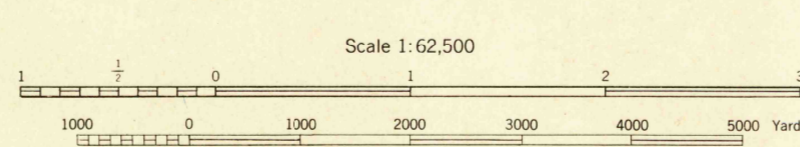


First edition, 1943. Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service, Pittsburgh and Kansas City units, 1942. Based on U.S.G.S. quadrangle, Saginaw, 1:62,500 (1919). Horizontal control by Corps of Engineers, U. S. Army and U.S.G.S. Surveyed in cooperation with the State of Michigan, 1916. Revised from single lens vertical aerial photographs, 1941. Aerial photography - A. A. Department of Agriculture, 1941. Polyconic Projection, North American Datum.

ROAD CLASSIFICATION 1943

Dependable hard-surface, heavy-duty road.	Loose surface graded, dry weather road.	U. S. Route 250
Secondary hard-surface, all-weather road.	Dirt road	State Route 24
More than two lanes indicated by note along road with tick at point of change.	3 LANE 4 LANE	



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 18 - U. S. C. & G. S. SPECIAL PUBLICATION NO. 59

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: OFFICERS USING THIS MAP WILL MAKE GREEN CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND WILL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

APPROXIMATE MEAN DECLINATION 1943 FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE - INCREASE

Use diagram only to obtain numerical values.

To determine magnetic north line, connect the point "39" 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.

USGS
Historical File
Topographic Division

12 / 43 SX

ARMY MAP SERVICE U. S. ARMY WASHINGTON, D. C. 112290 1943

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Inspection and Editing

SAGINAW, MICHIGAN
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