

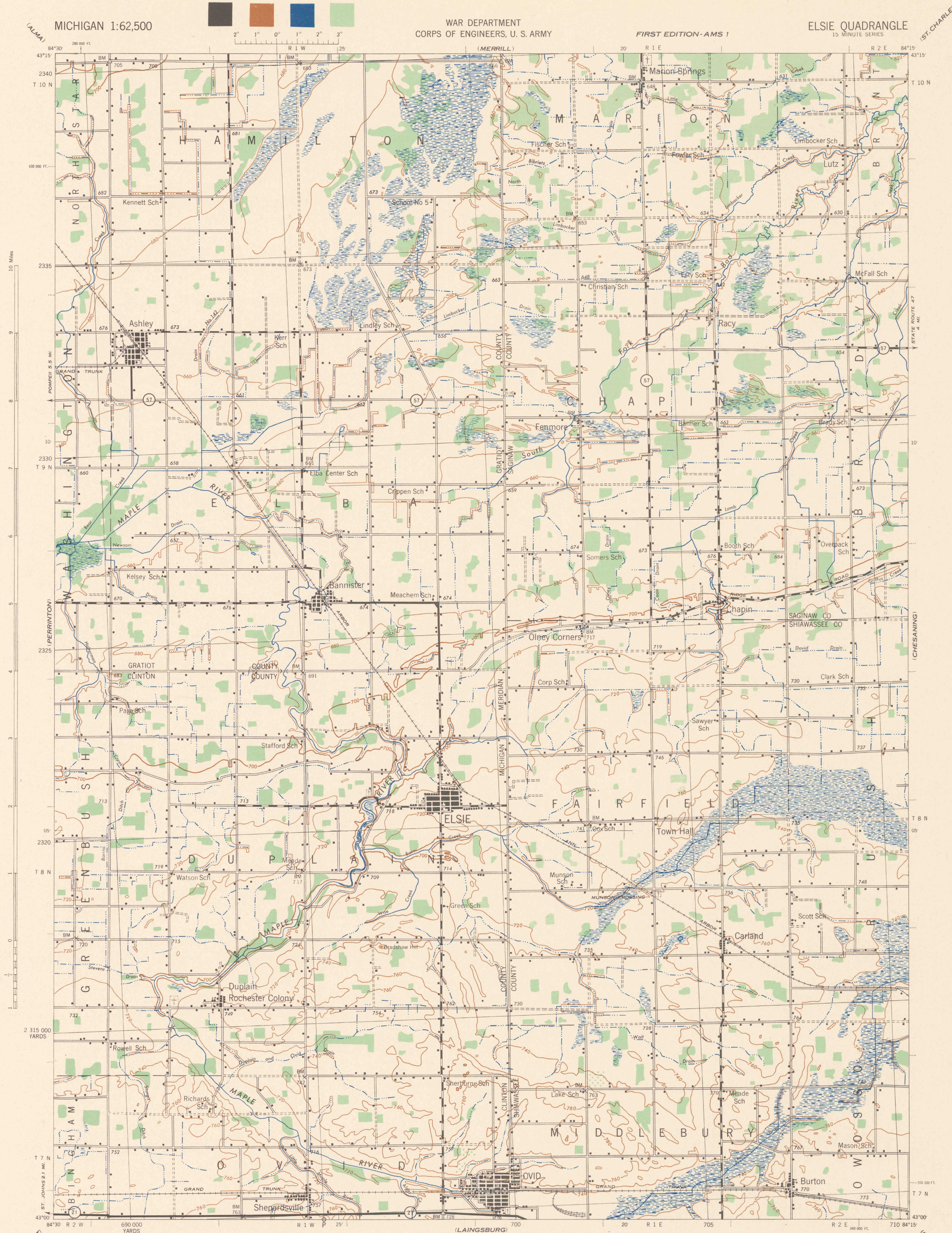
MICHIGAN 1:62,500

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION - AMS 1

ELSIE QUADRANGLE
15 MINUTE SERIES

(ST. CHARLES)

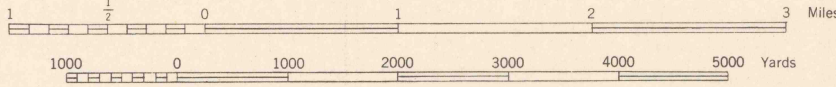


First Edition (AMS.1), 1943.
Prepared under the direction of the Chief of Engineers, U. S. Army,
by Army Map Service (PT), U. S. Army, Washington, D. C., 1942.
Work Projects Administration Project O. P. 165-2-003.
Based on U.S.G.S. quadrangle, Elsie, 1:62,500 (1918).
Control by U.S. Geological Survey.
Surveyed in cooperation with the State of Michigan, 1922.
Revised from single lens vertical aerial photographs.
Aerial Photography A. A. Department of Agriculture 1938.
Polyconic Projection, North American datum.

ROAD CLASSIFICATION 1943

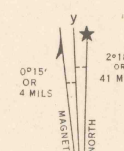
Dependable hard surface,
heavy duty road.
Secondary, hard surface,
all-weather road.
Dirt road.
U. S. Route
State Route
More than two lanes indicated by note along road with tick at point of change.

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 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 NEXT LINE AT 10,000 FOOT INTERVALS
NOTE: OFFICERS USING THIS MAP WILL HAVE DESIGN CORRECTIONS AND NOTATIONS WHICH COME
TO THEIR ATTENTION AND MAIL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.



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.

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C. 112282
4/44 SX

ELSIE, MICHIGAN
N4300-W8415/15

(CORUNNA)