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Culture and drainage in part compiled from
aerial photographs taken 1938
Topography by plane-table surveys 1944-1945 and 1948

Polyconic projection. 1927 North American datum
10,000-foot grid based on Michigan coordinate system,
central zone, and Indiana coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1948



CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
 Historical File
 Topographic File
 HARD SURFACE ALL WEATHER ROADS
 Heavy-duty 4-LANE 16 LANE Improved dirt
 Medium-duty 4-LANE 16 LANE Unimproved dirt
 Loose-surface, graded, or narrow hard-surface
 U. S. Route State Route

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TOPOGRAPHIC DIVISION

VANDALIA, MICH.-IND.
N4145-W8545/15
1948

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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AND INDIANA DEPARTMENT OF CONSERVATION, INDIANAPOLIS, INDIANA

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