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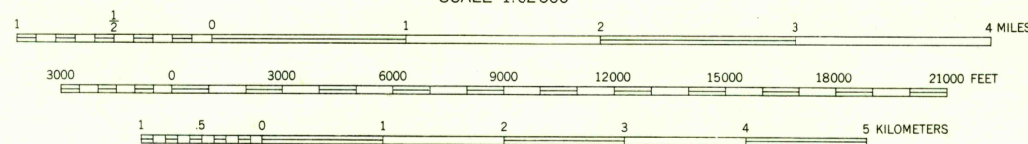
Control by USGS, USCGS, U.S. Lake Survey, and Michigan Geodetic Survey

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1951 and 1953. Field check 1954
Hydrography from U.S. Lake Survey Charts 94 (1:120 000) and 943 (1:30 000)

Polyconic projection. 1927 North American datum
10,000-foot grid based on Michigan coordinate system, west zone

1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1954



CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS 601 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



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route ——— State Route ———

USGS
Historical File
Topographic Division

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1954

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