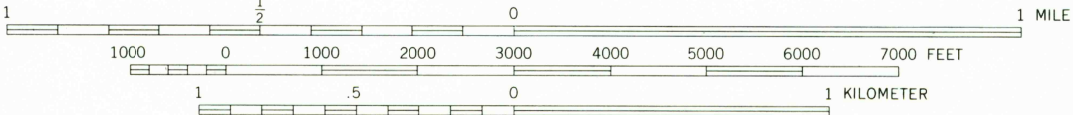
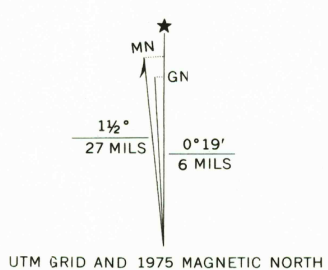




Mapped, edited, and published by the Geological Survey

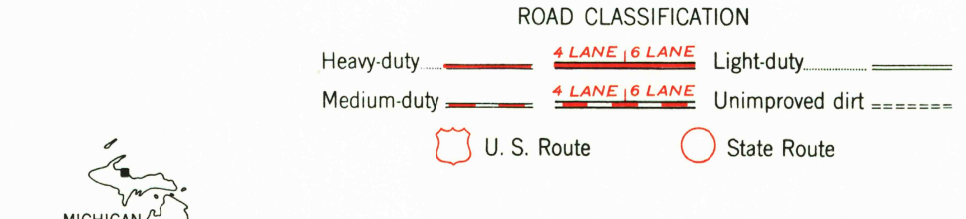
Control by USGS, USC&GS, and U.S. Lake Survey  
Topography from aerial photographs by multiplex methods  
Aerial photographs taken 1951-1952. Field check 1954  
Hydrography from U.S. Lake Survey Charts 93 (1:120 000)  
and 935 (1:15 000)

Polyconic projection. 1927 North American Datum  
10,000-foot grid based on Michigan coordinate system,  
north zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 16, shown in blue  
To place on the predicted North American Datum 1983,  
move the projection lines 7 meters north and  
7 meters east as shown by dashed corner ticks  
Red tint indicates areas in which only landmark buildings are shown



CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
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, RESTON, VIRGINIA 22092  
AND GEOLOGICAL SURVEY DIVISION  
MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Heavy-duty ——— 4 LANE 6 LANE Light-duty ———  
Medium-duty ——— 4 LANE 6 LANE Unimproved dirt - - - - -  
U.S. Route      State Route

MARQUETTE, MICH.  
N4630—W8722.5/7.5  
1954  
PHOTOREVISED 1975  
AMS 3577 III SW—SERIES V862

RETURN TO:  
USGS AND HISTORICAL MAP ARCHIVES