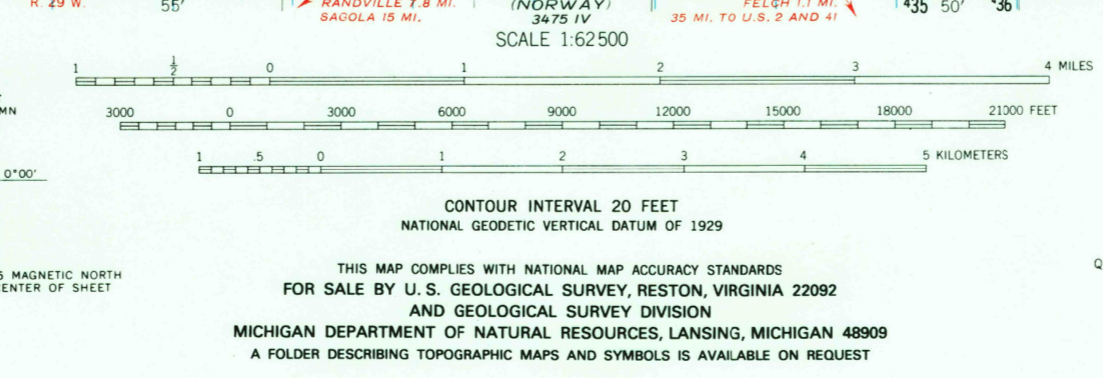


Mapped, edited, and published by the Geological Survey
 Control by USGS and USCGS
 Topography from aerial photographs by photogrammetric methods
 Aerial photographs taken 1951. Field check 1955
 Polyconic projection. 1927 North American Datum
 10,000-foot grid based on Michigan coordinate system,
 north 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 8 meters north and 8 meters east
 There may be private inholdings within the boundaries of
 the National or State reservations shown on this map



ROAD CLASSIFICATION
 Heavy-duty ——— Light-duty ———
 Medium-duty ——— Unimproved dirt ———
 U.S. Route □ State Route ○
 The north half of this area also covered by
 1:24 000 scale maps of Ralph NE and Ralph NW,
 7.5 minute quadrangles, surveyed 1955.
RALPH, MICH.
 46087-A7-TF-062
 1955
 DMA 3476 III-SERIES V762