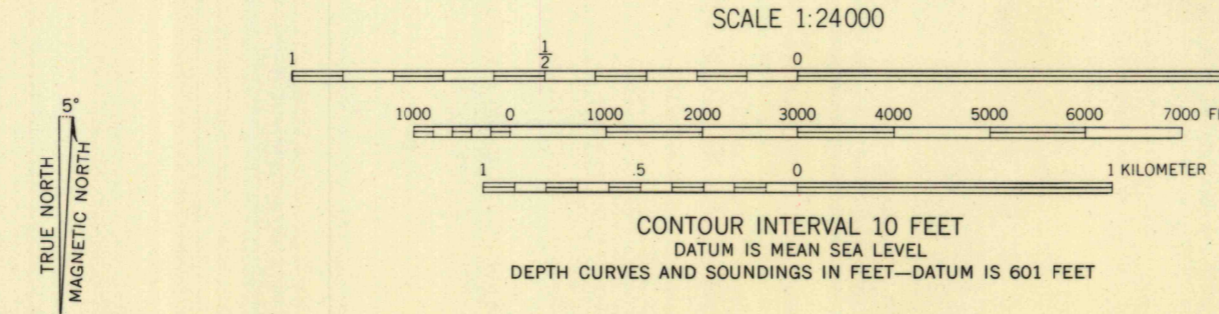


Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and U. S. Lake Survey
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1952. Field check 1953
Hydrography from U. S. Lake Survey Charts 96 (1:120 000) and 966 (1:15 000)
Polyconic projection. 1927 North American datum
10,000-foot grid based on Minnesota coordinate system, north zone
Red tint indicates areas in which only landmark buildings are shown



USGS
Historical File
Topographic Division

ROAD CLASSIFICATION
Heavy-duty 4 LANE 16 LANE Light-duty
Medium-duty 4 LANE 16 LANE Unimproved dirt
U. S. Route State Route

DULUTH, MINN.
SE/4 DULUTH 15' QUADRANGLE
N4645-W9200/7.5

1953

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, FEDERAL CENTER, DENVER, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST