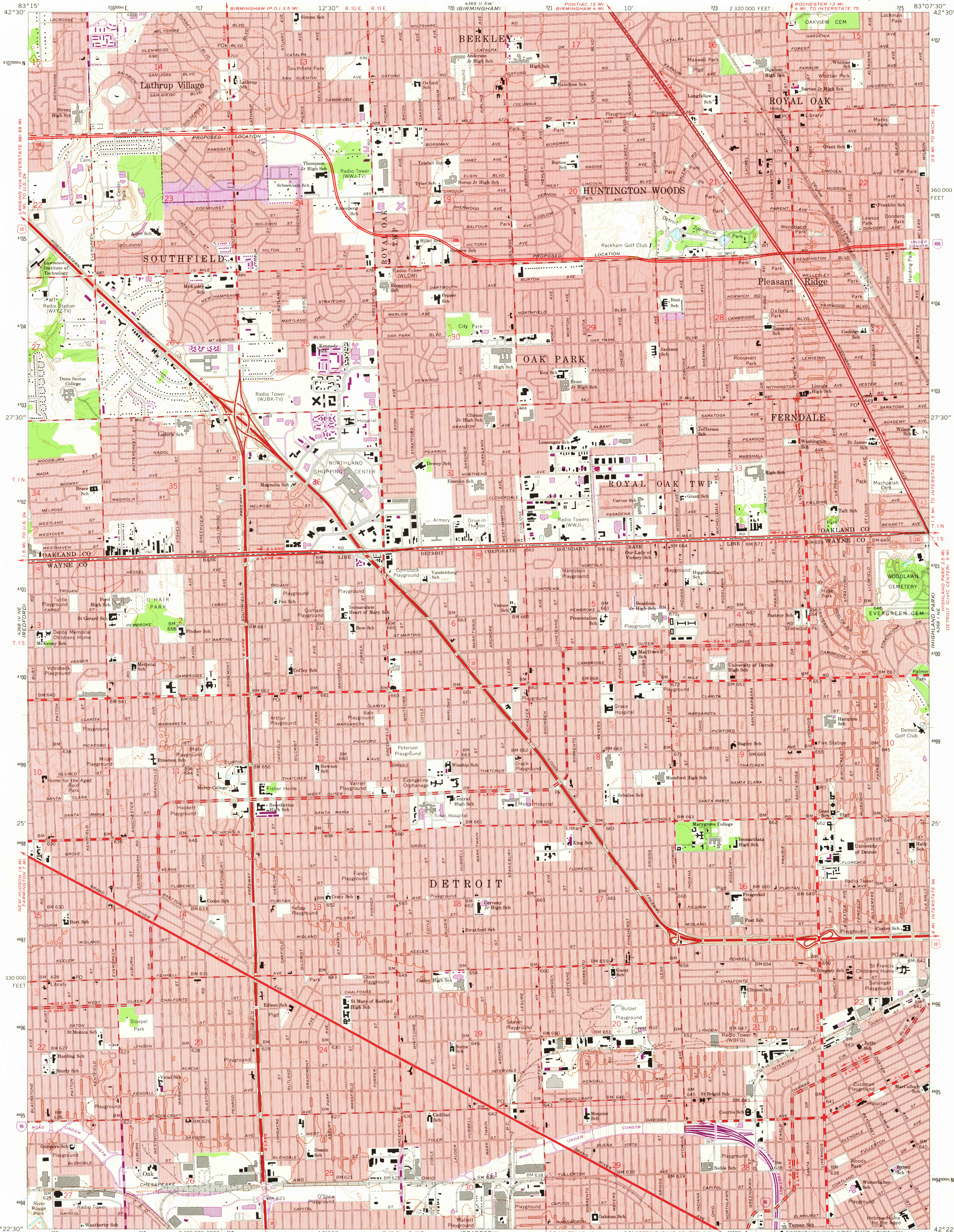
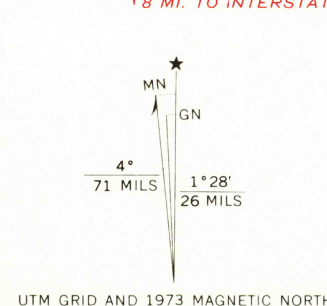


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

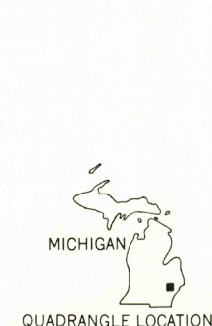
ROYAL OAK QUADRANGLE
MICHIGAN
7.5 MINUTE SERIES (TOPOGRAPHIC)



Maped, edited, and published by the Geological Survey
in cooperation with State of Michigan agencies
Control by USGS, USC&GS, and City of Detroit
Planimetry by photogrammetric methods from aerial photographs
Topography by planetable surveys 1939. Revised from aerial
photographs taken 1967. Field checked 1968
Polyconic projection. 1927 North American datum
10,000-foot grid based on Michigan coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue
Red tint indicates areas in which only landmark buildings are shown
Revisions shown in purple compiled from aerial photographs
taken 1973. This information not field checked
Purple tint indicates extension of urban areas



SCALE 1:24,000
CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION
Primary highway, all weather, improved surface
Secondary highway, all weather, unimproved road, fair or dry
hard surface
Interstate Route
U. S. Route
State Route
USGS
Historical File
Topographic Division
ROYAL OAK, MICH.
N4222.5—W8307.5/7.5
1968
PHOTOREVISED 1973
AMS 4368 I NW—SERIES V862
2/21/75

MAR 12 1975
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