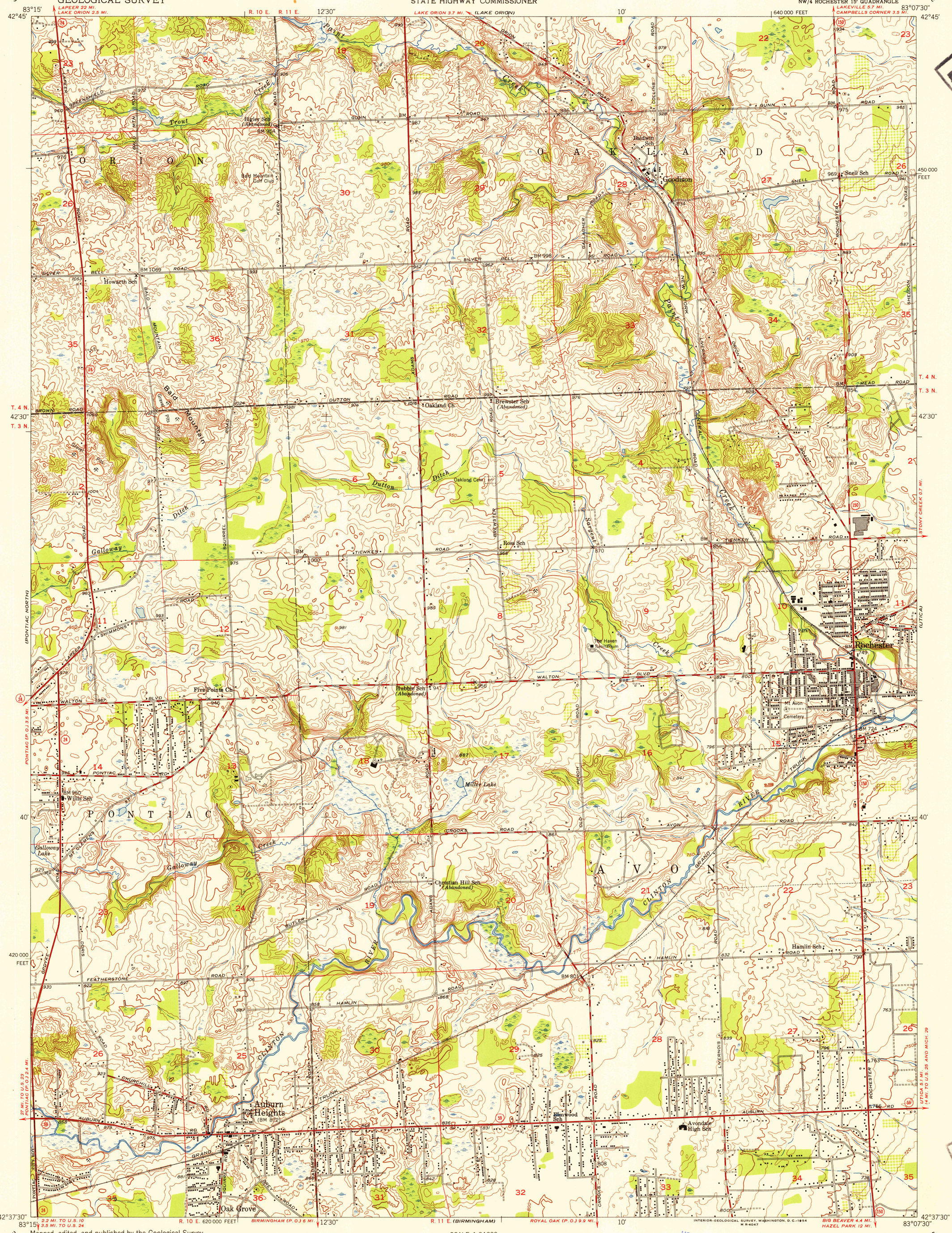
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MICHIGAN
STATE HIGHWAY DEPARTMENT
CHARLES M. ZIEGLER
STATE HIGHWAY COMMISSIONER

ROCHESTER QUADRANGLE

MICHIGAN-OAKLAND CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 ROCHESTER 15' QUADRANGLE



INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1954
M R-4047

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Culture and drainage in part compiled from aerial photographs
Topography by plane-table surveys 1942–1943. Culture revised 1952

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

TRUE NORTH
MAGNETIC NORTH
3½°
APPROXIMATE MEAN DECLINATION, 1952

SCALE 1:24000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

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

MICHIGAN
QUADRANGLE LOCATION

ROAD CLASSIFICATION

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

ROCHESTER, MICH.
NW/4 ROCHESTER 15' QUADRANGLE
N4237.5—W8307.5/7.5

1952

USGS
Historical File
Topographic Division

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