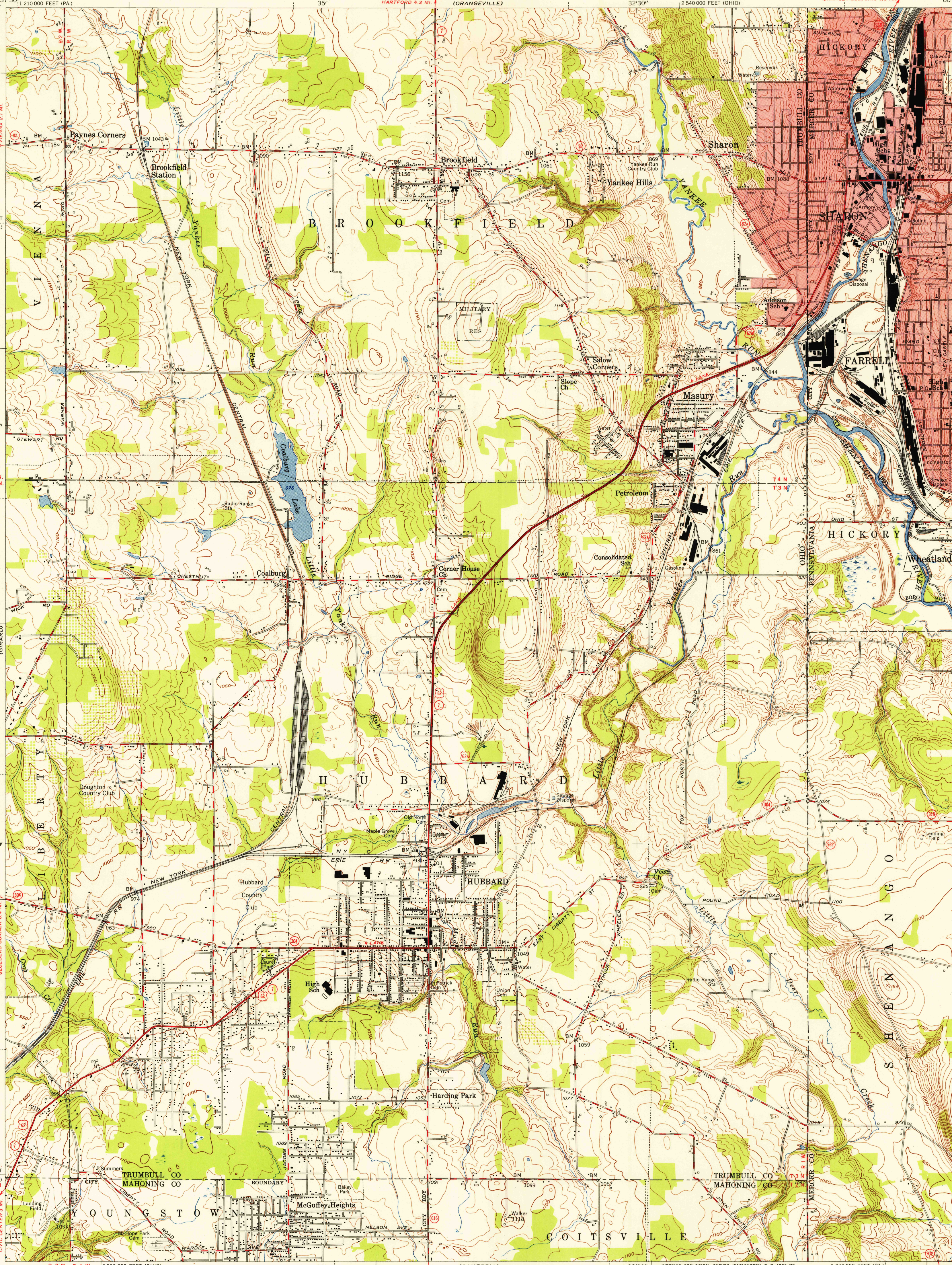


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MAHONING COUNTY
OFFICE OF THE COUNTY ENGINEER

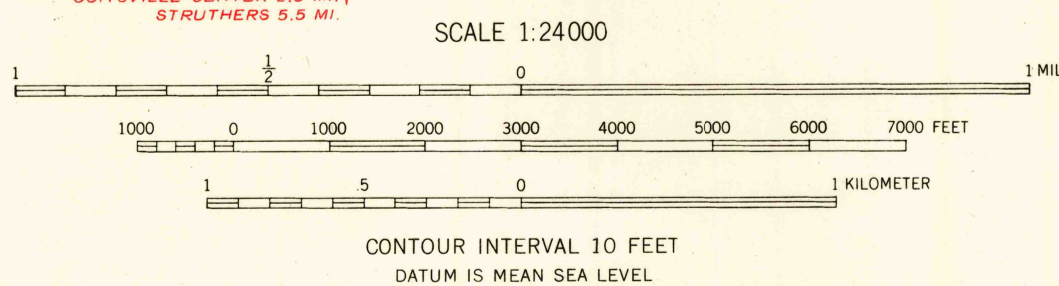
SHARON WEST QUADRANGLE
OHIO-PENNSYLVANIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 YOUNGSTOWN 15' QUADRANGLE
ORANGEVILLE, OHIO 6.6 MI.

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Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and Mahoning County
Topography from aerial photographs by stereophotogrammetric
methods. Aerial photographs taken 1951. Field check 1954
Polyconic projection. 1927 North American datum
10,000-foot grid based on Ohio coordinate system,
north zone and Pennsylvania coordinate system, north zone
Red tint indicates areas in which only
landmark buildings are shown
Ohio portion lies within Connecticut Western Reserve
Unchecked elevations are shown in brown

APPROXIMATE MEAN
DECLINATION, 1954



USGS
Historical File
Topographic Division



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

SHARON WEST, OHIO-PA.
NE/4 YOUNGSTOWN 15' QUADRANGLE
N 4107.5-W 8030/7.5
1954

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

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