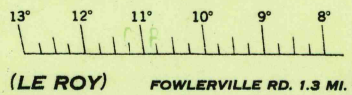


WAR DEPARTMENT  
CORPS OF ENGINEERS, U.S. ARMY

FIRST EDITION-AMS 1

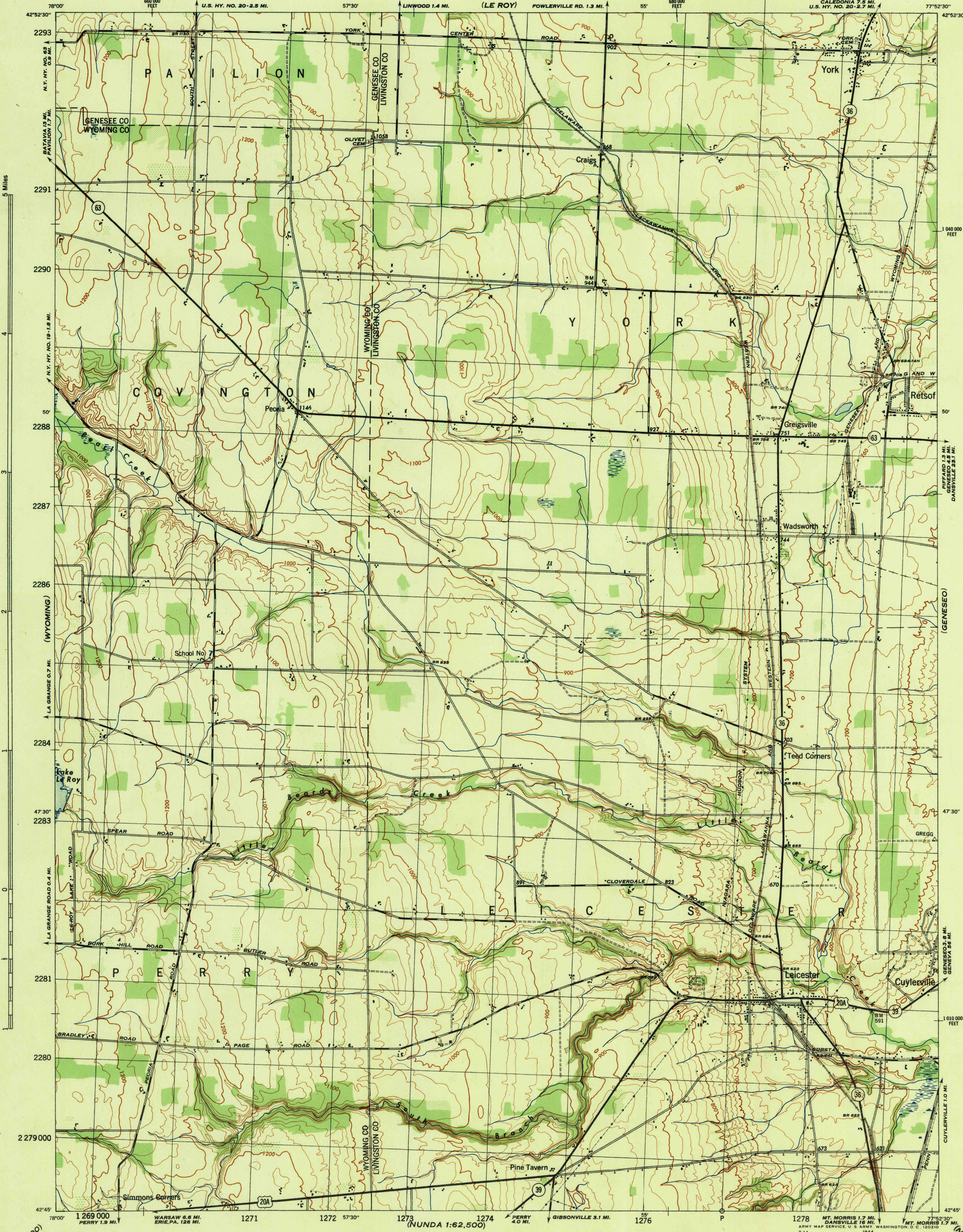
LEICESTER QUADRANGLE  
7 1/2-MINUTE SERIES

NEW YORK 1:31,680



(STAFFORD)

(CALEDONIA)



Prepared under the direction of the Chief of Engineers, U.S. Army, 1943.  
Control by U.S.C. & G.S., U.S.G.S., U.S.L.S., and Corps of Engineers, U.S. Army,  
Little Rock District.  
Topography by Multiplex stereophotogrammetric methods, Corps of Engineers,  
U.S. Army, Little Rock District.  
Aerial photography for Corps of Engineers, U.S. Army, Little Rock District, 1942.  
Polyconic Projection, 1927 North American Datum.  
This map complies with the national standard map accuracy requirements.

**ROAD CLASSIFICATION 1943**  
Dependable, hard-surface, heavy-duty road. U.S. Route 20  
Secondary, hard-surface, all-weather road. State Route 18  
Loose-surface graded, dry-weather road.  
Dirt road.  
More than two lanes indicated by note along road with tick at point of change. 3 LANE 4 LANE

**CONTOUR INTERVAL 20 FEET**  
**DATUM IS MEAN SEA LEVEL**  
ONE THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS IN THE U.S." ZONE B, U.S.C. & G.S. SPECIAL PUBLICATION NO. 59  
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED  
TEN THOUSAND FOOT GRID BASED ON NEW YORK PLANE COORDINATE SYSTEM, WEST ZONE  
NOTE: OFFICERS USING THIS MAP WILL MARK REVISIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

APPROXIMATE MEAN DECLINATION 1943  
FOR CENTER OF SHEET  
NO ANNUAL MAGNETIC CHANGE  
Use diagram only to obtain numerical values.  
To determine magnetic north line, connect the pivot point "P" on the south edge of the map with the value of the angle between grid and magnetic north, as plotted on the degree scale at the north edge of the map.

**BRIDGE DATA**  
Floor elevation in feet  
Rated capacity in tons  
When less than 25 tons  
Vertical clearance in feet  
When less than 16 feet  
Horizontal clearance (width) in feet  
When less than 18 feet  
**LEGEND**  
Hospital  
**WOOLAND CLASSIFICATION**  
Dense woodland  
Dense brush  
Scattered brush and trees  
Orchard  
Vineyard

LEICESTER, N. Y.  
N4245-W7752.5/7.5

(PORTAGE 1:62,500)

(NUNDA 1:62,500)

