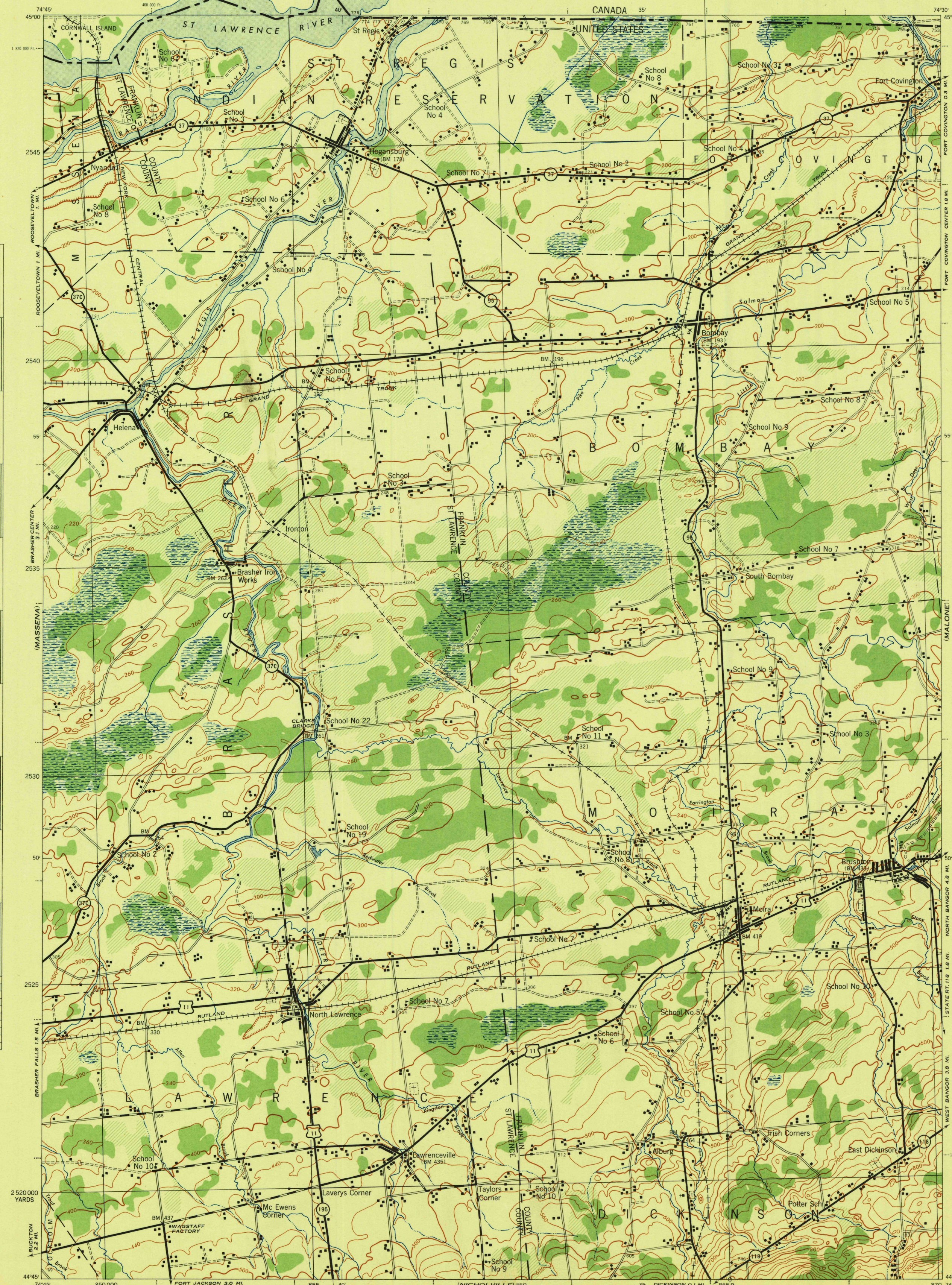


NEW YORK 1:62,500

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION-AMS 1

MOIRA QUADRANGLE
15 MINUTE SERIES



First Edition (AMS 1) 1944.
Prepared under the direction of the Chief of Engineers, U. S. Army, by the
Army Map Service, (G.O.), U. S. Army, Washington, D. C., 1944.
Based on U. S. G. S. quadrangle, Moira, 1:62,500 (1917).
Control by U. S. Geological Survey.
Surveyed by U. S. Geological Survey, 1915.
Revised from controlled mosaic by Lake Survey, Detroit, Mich.
Aerial photography by Army Air Force, 1941.
Polyconic Projection, North American Datum.

ROAD CLASSIFICATION 1943
Dependable hard-surface, heavy-duty road. Loose surface graded, dry weather road. U. S. Route 160
Secondary hard-surface, all-weather road. Dirt road. State Route 30
More than two lanes indicated by note along road with tick at point of change. 3 LANE 1-4 LANE

Scale 1:62,500
1 1/2 0 1 2 3 Miles
1000 0 1000 2000 3000 4000 5000 Yards

CONTOUR INTERVAL 20 FEET

DATUM IS MEAN SEA LEVEL

FIVE THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS
IN THE U. S. ZONE A U. S. C. & G. S. SPECIAL PUBLICATION NO. 59"
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED.
NEW YORK STATE GRID ZONE EAST IS INDICATED BY DOTTED TICKS
OUTSIDE THE NEAT LINE AT 10,000 FOOT INTERVALS.
NOTE: OFFICERS USING THIS MAP WILL MARK PERSON CONNECTIONS AND ADDITIONS WHICH COME
TO THEIR ATTENTION AND MAIL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

Use diagram only to obtain numerical values.
To determine magnetic north line, connect the
pivotal point "P" on the south edge of the map
with the value of the angle between GRID
NORTH and MAGNETIC NORTH, as plotted on
the degree scale at the north edge of the map.

LEGEND

BRUSH

MOIRA, N. Y.
N4445-W7430/15

USCS
Historical File
Topographic Division

USCS
Historical File
Topographic Division
Inspection and Editing