

V501
Edition 1-AMS (First Printing, 11-58)
Prepared by the Army Map Service (KCTV), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1957 by photogrammetric methods and from: United States Quadrangles, 1:250,000, 1:50,000, U.S. Geological Survey and AMS, 1940-48. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USC&GS, USGS and Pennsylvania Department of Highways. Photography field annotated 1957.

LEGEND

ROAD DATA 1957
Figures in red denote approximate distances in miles between stars

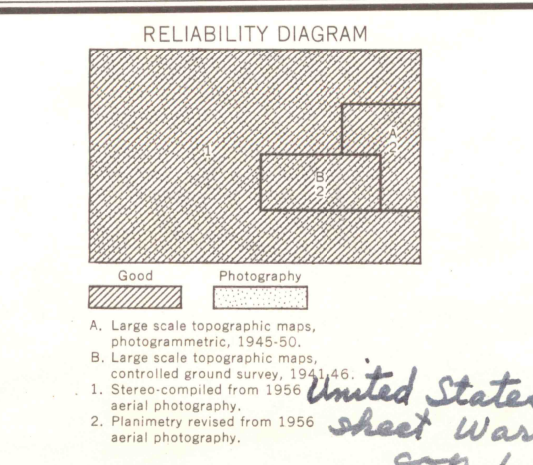
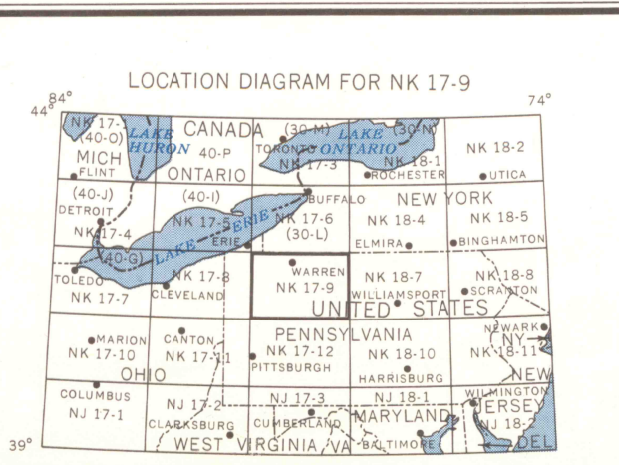
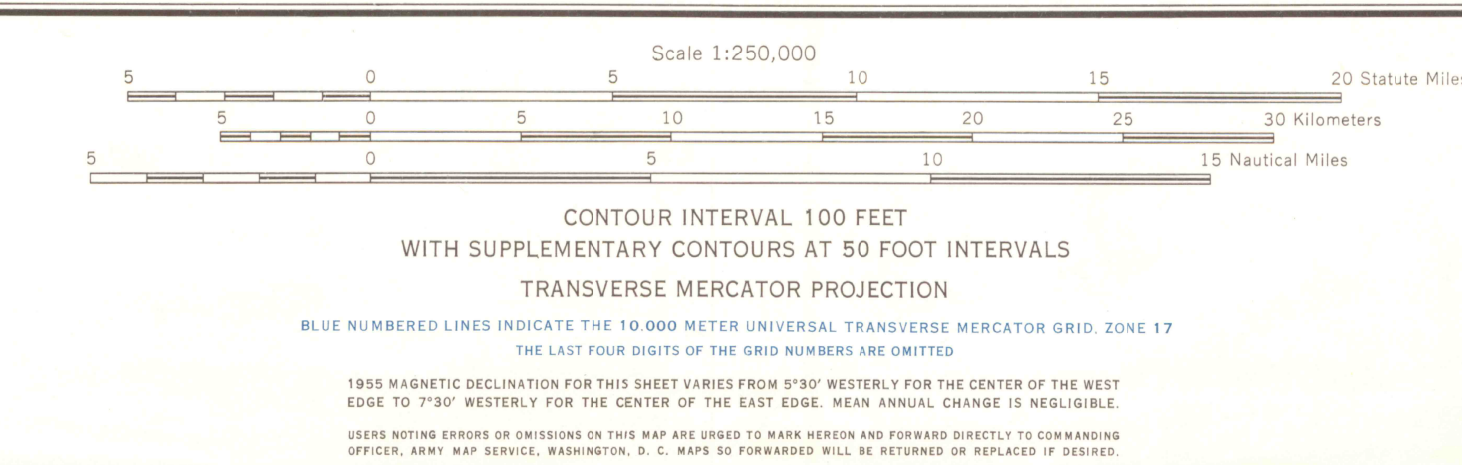
POPULATED PLACES	ROADS	RAILROADS	BOUNDARIES	LANDMARKS
Over 500,000	Hard surface, heavy duty	Standard gauge	International	School; Church; Other
100,000 to 500,000	More than two lanes wide	Narrow gauge	State	Spot elevation in feet
25,000 to 100,000	Two lanes wide; Federal route marker	Interlocking	County	Marsh or swamp
5,000 to 25,000	Hard surface, medium duty	Bar	Woods-brushwood	Intermittent or dry stream
1,000 to 5,000	More than two lanes wide	Fishhook		Power line
Less than 1,000	Two lanes wide; State route marker			

BOSTON RICHMOND EVANSTON
1:50,000
1:250,000
1:500,000

RAILROADS
Standard gauge
Narrow gauge
Interlocking

BOUNDARIES
International
State
County

LANDMARKS
School; Church; Other
Spot elevation in feet
Marsh or swamp
Intermittent or dry stream
Power line



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TO GIVE A STANDARD POSITION TO THIS SHEET TO BE USED IN A SURVEY

SAMPLE POINT: COAST AND GEODETIC SURVEY

1. Read letters of grid zone identification

2. Locate first LARGEST figure of the grid number on the line marked

3. Estimate tenths from grid line to point

4. Locate first SMALLER figure of the grid number on the line marked

5. Estimate tenths from grid line to point

6. Report bearing 10° in any direction

7. Report bearing 10° in any direction

8. Report bearing 10° in any direction

9. Report bearing 10° in any direction

10. Report bearing 10° in any direction

United States Topographic Map
Sheet Warren, Pennsylvania, New York
cop. 1.

SERIES V501
SHEET NK 17-9
EDITION 1-AMS