

For use by
War and Navy Department Agencies only
Not for sale or distribution

FIRST EDITION - AMS 2

LEGEND

Road classification is NOT based on reconnaissance. Reliability uncertain.
Road widths different from that indicated by the red and white lines are shown by figures (meters) between dashes.

Motor Highway (independent of road system) Reichsautobahn
2 lanes with 4 m. average useful width

Connecting points with road system where known

Under construction

Main Roads. Reichsstraßen with route numbers
Revised and mostly 4 m. wide

Other Main Roads (mostly Landstrassen I, Ordnung) metalled
and 5.5 m. average useful width

Secondary Roads. Metalled and 4 m. average useful width
Other Main Roads (mostly Landstrassen I, Ordnung) metalled,
5.5 m. average useful width

Paths

Railway. Multiple track (normal gauge) with station

Railway. Single track (normal gauge)

Railway. Narrow gauge, tram, or spur track

Railway. Under construction

International Boundary

Waterway. Windmill, Windmotor

Lack. Water gate, Dam

Spring. Water cistern

Church, Chapel, Monument

Wireless station, Tower, Lighthouse

High Tension cable and Power station

Cemetery, Christian and non-Christian

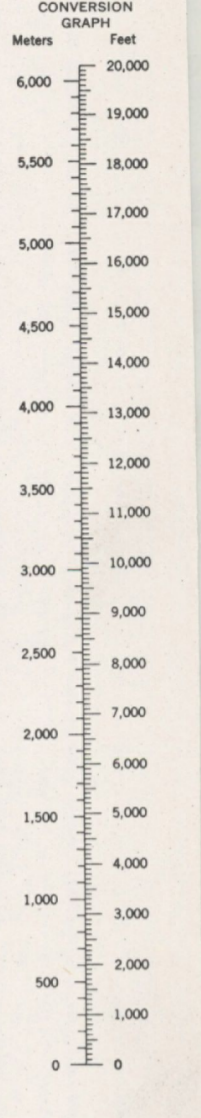
Woodland, Bushwood

Vineyard, Orchard

Sand, Gravel

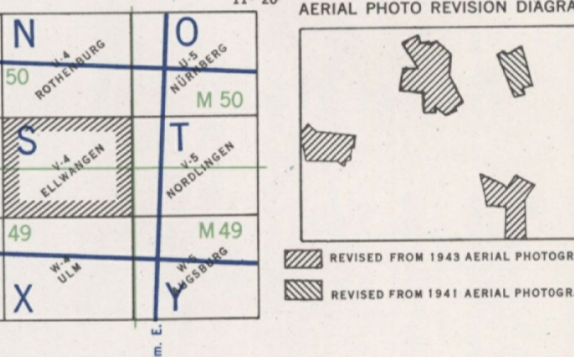
CONTOUR INTERVAL 10 METERS CHANGING AT
50 METERS TO 25 METER INTERVAL

HEIGHTS IN METERS
POLYCONIC PROJECTION



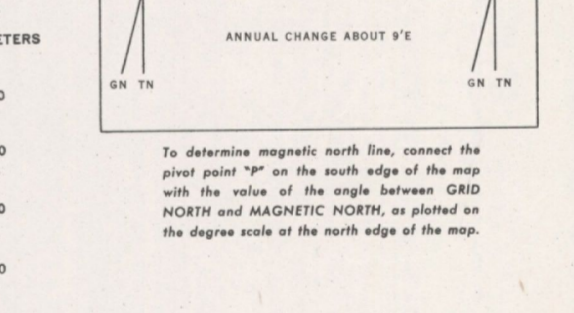
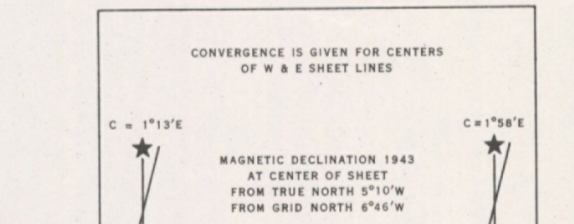
INDEX TO ADJOINING SHEETS

INCIDENCE OF GRID LETTERS



GLOSSARY

Ab.	meadow	Gr.	glitch	Moos.	moor
Ab. An. A	on the plain	Hain	grove, woods	Nieder. Ndr.	lower
An. der. A d.	on the bank	Heide	slope, thicket	Ober. Ob.	upper
Bau B.	on the house	Hof	farm, court	offen	open spot
Berg B., -ig	mountain	Hinter. Hint.	back, rear	Ried.	marsh
Bühl B.	ridge	Hof	farm, court	Schlag.	cultivated field
Dorf Df.	village	Hof	farm, court	Schnee.	city, castle
Ebene	plain	Holz	woods	See	sea, lake
Feld	field	Hügel	hill	Stein	stone, rock
Fels	rock	Insel I.	island	Thal	valley
Forst	forest	Insel I.	island	Thal	valley
Geb.	district	Landungsplatz Lpl.	landing	Ung. U.	and
Gebäude	plateau	Loch	hollow	Unter. Unt., Utr.	under
Gebirge	range	Mittel. Mtl.	middle	Wald.	woods
Gefälle	open fields				



TO OBTAIN A GRID REFERENCE ON THIS SHEET

LETTER. Must be used for the east. Obtain from top of map or from margin.

NUMBER. Must be used for the north. Obtain from left side of map or from margin.

USE ONLY THE LETTERS AND NUMBERS IN THE MARGINS OR ON THE FACE OF THE MAP IN 1943

Grid Easting	45	Grid Northing	29
Easting	453	Northing	231
Easting	453	Northing	231

NORD DE GUERRE ZONE GRID (Blue)

Projection: Lambert Conical Orthographic
Spheroid: Da Pralis
Origin: 49°30'N and 7°44'13.95"E
False Co-ordinates: 600,000 meters East
of Origin
300,000 meters North
Scale Factor: .99950981

Prepared under the direction of the Chief of Engineers, U. S. Army, 1943.

Source Authorities:
Compiled by the Army Map Service (GD), U. S. Army, Washington, D. C., 1943.
From German General Staff maps of Germany.
Scales 1:25,000 1896-1938, 1:100,000 1936, 1:200,000 1903.
Partially revised from 1941-43 aerial photography.
Road widths shown by figures between dashes from Strassenkarte,
1:200,000 German General Staff (938, South half of map only)

First Edition 1943

U. S. CABINET
DRAWN BY
A. M. S. M671 (G. S. G. 4416)
AREA OF SERVICE U. S. ARMY WASHINGTON, D. C. 137381
1943

ELLWANGEN, GERMANY
N4845 E920/30x60