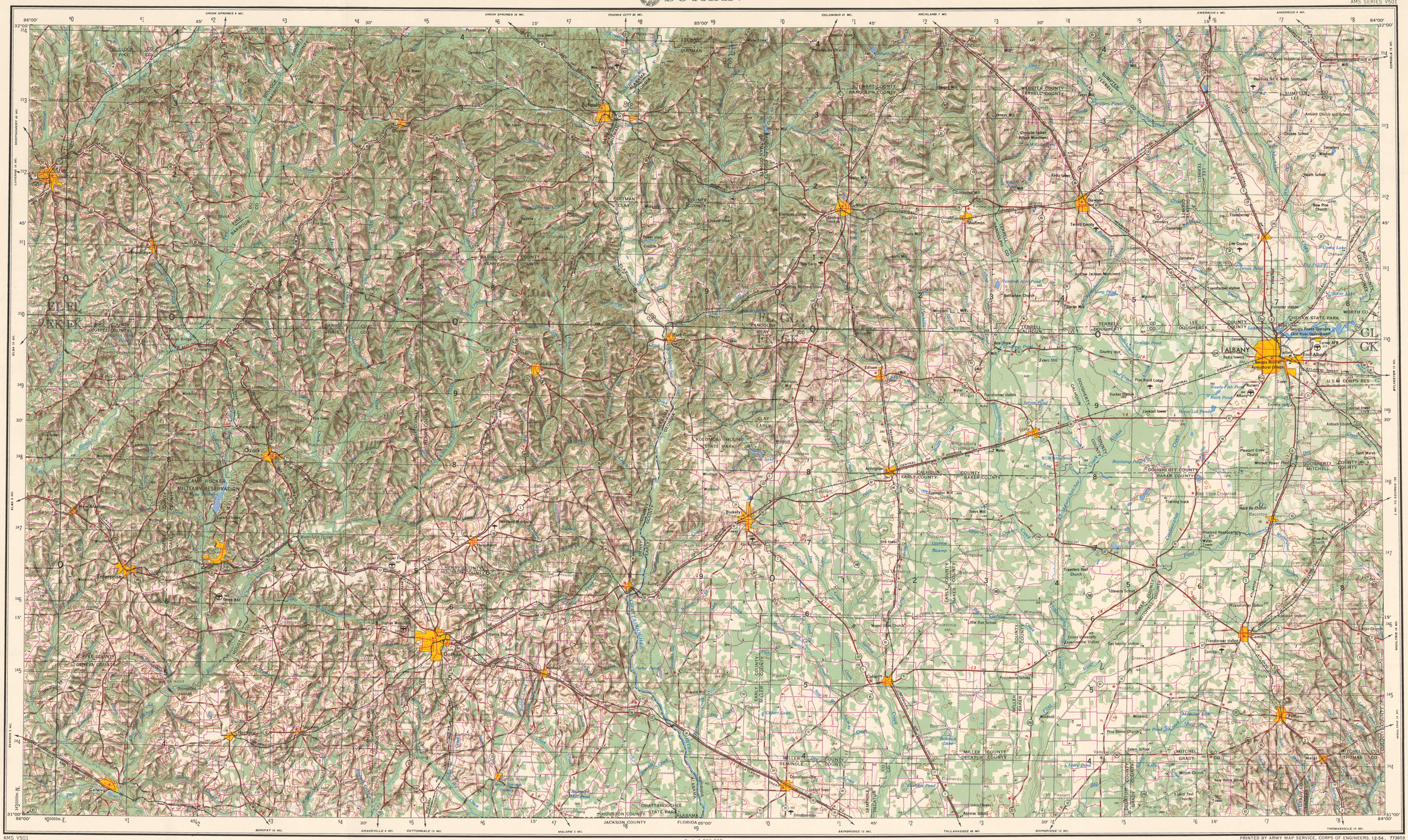
EASTERN UNITED STATES 1:250,000

EDITION 1—AMS

DOTHAN

NH 16-3

AMS SERIES V501



AMS V501
Edition 1-AMS (First Printing, 12-54)

Prepared by the Army Map Service (AM), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1954 by photogrammetric methods and from: United States Quadrangles, 1:50,000, CE, 1948; County Highway Maps, 1949-53. Control by USC&GS, CE and Georgia Geodetic Survey. Photography field annotated 1953.

LEGEND

ROAD DATA 1953

Figures in red denote approximate distances in miles between stars

POPULATED PLACES
- Over 500,000 — BOSTON
- 100,000 to 500,000 — RICHMOND
- 25,000 to 100,000 — EVANSTON
- 5,000 to 25,000 — Hialeah
- 1,000 to 5,000 — Bar Harbor
- Less than 1,000 — Fishkill

RAILROADS — Single track; Double or Multiple
- Standard gauge
- Narrow gauge

BOUNDARIES
- International
- State
- County
- Park or reservation

ROADS
- Hard surface, heavy duty — 3 LANES | 4 LANES
- More than two lanes wide
- Two lanes wide; Federal route marker
- Hard surface, medium duty — 3 LANES | 2 LANES
- More than two lanes wide
- Two lanes wide; State route marker
- Improved light duty — Principal | Other
- Dirt
- Trail

- Landplane airport
- Landing area
- Seaplane airport
- Seaplane anchorage
- Woods-brushwood ; Orchard

- Landmarks: School; Church; Other
- Horizontal control point
- Spot elevation in feet
- Marsh or swamp
- Intermittent or dry stream
- Power line

Scale 1:250,000

5 0 5 10 15 20 Statute Miles

5 0 5 10 15 20 25 30 Kilometers

5 0 5 10 Nautical Miles

CONTOUR INTERVAL 50 FEET
WITH SUPPLEMENTARY CONTOURS AT 25 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 16

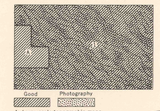
THE LAST FOUR DIGITS OF THE GRID NUMBERS ARE OMITTED

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 3°00' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 1°45' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°01' WESTERLY.

USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE URGED TO MARK HEREON AND FORWARD DIRECTLY TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D. C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.

LOCATION DIAGRAM FOR NH 16-3

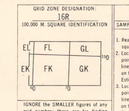
RELIABILITY DIAGRAM



A. Large scale topographic maps, photogrammetric, 1948.
1. Stereo-compiled from 1951 aerial photographs.

GRID ZONE DESIGNATION: 16R

100,000 M. SQUARE IDENTIFICATION



IGNORE the SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGER figures of the grid number: example: 14 6000

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS

SAMPLE POINT: EBENEZER SCHOOL

1. Read letters identifying 100,000 meter square in which the point lies: GL
2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself. Estimate tenths from grid line to point: 9
3. Locate next HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself. Estimate tenths from grid line to point: 4

SAMPLE REFERENCE: GL0416

If reporting beyond 10' in any direction, prefix Grid Zone Designation, as: 16RGL0416

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DOTHAN, ALABAMA; GEORGIA; FLORIDA

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