

AMS V501  
Edition 1-AMS (First Printing, 12-54)  
Prepared by the Army Map Service (AMS), 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, 1:50,000, CE and Georgia Geologic Survey, Photographic field annotated 1953.

**LEGEND**

**ROAD DATA 1953**  
Figures in red denote approximate distances in miles between stars

**POPULATED PLACES**

Over 500,000	100,000 to 500,000	25,000 to 100,000	5,000 to 25,000	1,000 to 5,000	Less than 1,000
--------------	--------------------	-------------------	-----------------	----------------	-----------------

**RAILROADS**

Standard gauge	Narrow gauge
----------------	--------------

**BOUNDARIES**

International	State	County	Park or reservation
---------------	-------	--------	---------------------

**ROADS**

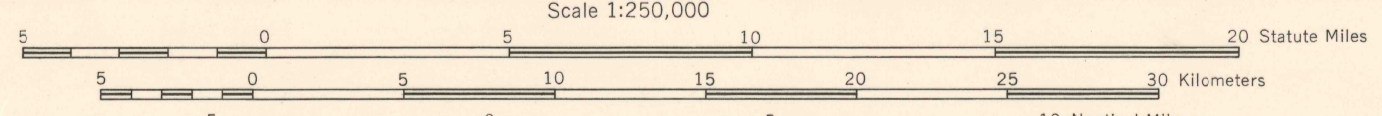
Hard surface, heavy duty	Hard surface, medium duty	Improved light duty	Trail
--------------------------	---------------------------	---------------------	-------

**LANDMARKS: School, Church, Other, etc.**

Horizontal control point	Spot elevation in feet	Marsh or swamp	Seaplane anchorage	Woods/brookwood; Orchard	Power line
--------------------------	------------------------	----------------	--------------------	--------------------------	------------

**LANDMARKS: School, Church, Other, etc.**

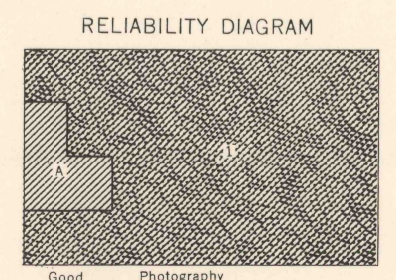
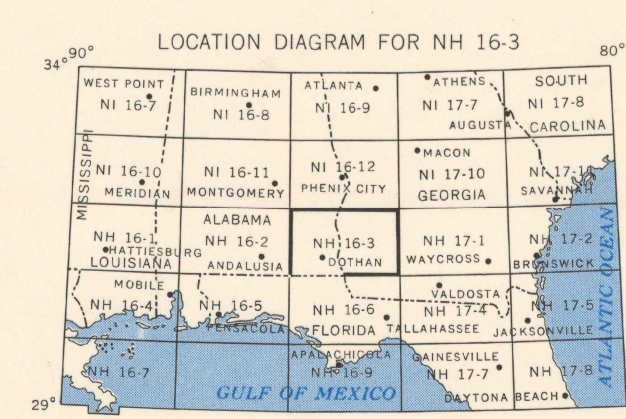
**LANDMARKS: School, Church, Other, etc.**



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°11' WESTERLY.



PRINTED BY ARMY MAP SERVICE, CORPS OF ENGINEERS, 12-54, 773653

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 500 METERS

GRID ZONE IDENTIFICATION: 16R

100,000 M SCALE IDENTIFICATION: EL FL GL ER FR GK

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 500 METERS

1. Read letters identifying 100,000 meter squares in which the point lies.

2. Locate the lettering on the left of the grid and read LARGE figure showing the line either the top or bottom margin, or on the line itself.

3. Locate lettering from grid line to point. Estimate tenths from grid line to point. Locate full horizontal and full vertical grid and read figure showing the line either on the left or right margin, or on the line itself.

4. Estimate tenths from grid line to point.

5. Transfer letters from grid line to point.

6. Transfer letters from grid line to point.

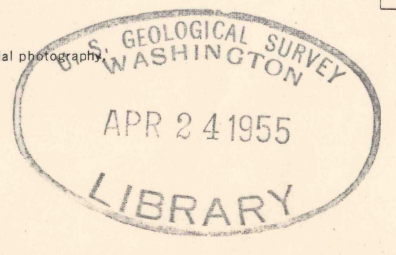
7. Transfer letters from grid line to point.

8. Transfer letters from grid line to point.

9. Transfer letters from grid line to point.

10. Transfer letters from grid line to point.

United States. Topo. 1:250,000.  
sheet *Dothan*  
cop. 1



DOTHAN, ALABAMA; GEORGIA; FLORIDA