



Prepared by the Army Map Service (AM), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1954 by photogrammetric methods and from AMS Quadangles, 1:50,000, 1948; County Highway Maps 1949-53. Control by USC&GS, USCE and Georgia Geodetic Survey. Photography field annotated 1953. Limited revision by U.S. Geological Survey 1965.

100,000 foot grids based on Georgia coordinate system, west zone, and Alabama coordinate system, east zone

LEGEND

ROAD DATA 1953 PARTIALLY REVISED 1965
Figures in red signify improvement 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
International
State
County
Park or reservation

RAILROADS

Single track
Double or Multiple
Dike or embankment
Trestle
Tunnel

RAILROADS

Landmark: School; Church; Other
Horizontal control point
Spot elevation in feet
Marsh or swamp
Seaplane airport
Seaplane anchorage
Woods-brushwood; Orchard
Power line

RAILROADS

Approximate road alignment

BOSTON
RICHMOND
EVANSTON
WILCOX
BAR
HARBOR

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 25 30 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

1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 2°45' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 1°30' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°04' WESTERLY.

FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

LOCATION DIAGRAM

WEST FLORIDA
ALABAMA
MISSISSIPPI
LOUISIANA
GEORGIA
FLORIDA
SOUTH CAROLINA
NORTH CAROLINA
VIRGINIA
MARYLAND
DELAWARE
PENNSYLVANIA
OHIO
INDIANA
ILLINOIS
KANSAS
NEBRASKA
MINNESOTA
IOWA
MISSOURI
ARIZONA
NEW MEXICO
UTAH
NEVADA
IDAHO
MONTANA
WYOMING
COLORADO
NEBRASKA
KANSAS
MISSOURI
ILLINOIS
INDIANA
OHIO
PENNSYLVANIA
DELAWARE
MARYLAND
VIRGINIA
NORTH CAROLINA
SOUTH CAROLINA
FLORIDA
ALABAMA
MISSISSIPPI
LOUISIANA
GEORGIA
WEST FLORIDA

SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

GRID ZONE DESIGNATION

16R

100,000 M. SQUARE IDENTIFICATION

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS

SAMPLE POINT: EMBREZER SCHOOL

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

2. Locate first vertical line and line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself.

3. Locate first horizontal line and line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself.

ESTIMATE LENGTHS FROM GRID LINE TO POINT.

SAMPLE REFERENCE: 16R0416

16R0416

USGS
Historical File
Topographic Division

DOTHAN, ALABAMA; GEORGIA; FLORIDA
1953
LIMITED REVISION 1965

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