



LEGEND
ROAD DATA 1953

Figures in red denote approximate distances in miles between stars

ROADS

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

BOSTON
RICHMOND
EVANSTON
Halethorpe
Baltimore
Fabrik

Hard surface, heavy duty
More than two lanes wide
Two lanes wide; Federal route marker
Hard surface, medium duty
More than two lanes wide
Two lanes wide; State route marker

3 LANES 4 LANES
3 LANES 4 LANES

Principal Other

Improved light duty
Dirt
Trail

RAILROADS

Standard gauge
Single track
Double or Multiple

Landplane airport
Landing area

BOUNDARIES

International
State
County

State
Seaplane anchorage
Marsh or swamps
Intermittent or dry stream

Park or reservation
Wooded brushland
Power line

Landmarks: School; Church; Other

Espot elevation in feet

AS

Power line

LEGEND
ROAD DATA 1953
approximate distances
ROADS
Hard surface
More
Two lanes
Hard surface
More
Two lanes
Improved
Dirt

Landmarks: School; Church; Other _____

Horizontal control point _____

Spot elevation in feet _____

Marsh or swamp _____

Intermittent or dry stream _____

Power line _____

CONTOUR INTERVAL 100 FEET WITH
SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS
TRANSVERSE MERCATOR PROJECTION

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 17
THE LAST FOUR DIGITS OF THE GRID NUMBERS ARE OMITTED
1950 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 1°00' WESTERLY FOR THE CENTER OF THE WEST
EDGE TO 2°30' WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°01' EASTERLY.
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.

[illegible]

A. Large scale topographic maps, controlled ground survey, 1945-47.

B. Medium scale topographic maps, compiled, 1941.

1. Stereo-compiled from 1949-50 aerial photography.

2. Planimetry revised from 1947-51 aerial photography.

GRID ZONE DESIGNATION: 17S	TO GIVE A STANDARD REFERENCE, THIS SHIFT TO NEAREST 1,000 METERS
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100,000 M. SQUARE IDENTIFICATION

MK NK

MJ NJ

50

380

IGNORE the SMALLER figures of any grid number; these are for finding the first column. Use ONLY the LARGER figure of any grid number; example

380,000

SAMPLE POINT KIDVILLE

1. Read letters identifying 380,000 meter square in which the point lies:
2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure following the line either on the top or bottom margin, or on the line itself:
3. Estimate tenths from grid line to point:
4. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either on the left or right margin, or on the line itself:
5. Estimate tenths from grid line to point:

SAMPLE REFERENCE:

If reporting beyond 10" in any direction, use Grid-Town Designation as:

~~CHARLOTTE, N. C.; S. C.~~

United States. Topo. 1:250,000.
sheet Charlotte, 1962.
cop. 1.

SERIES V501
SHEET NI 17-2
EDITION 1-AMS