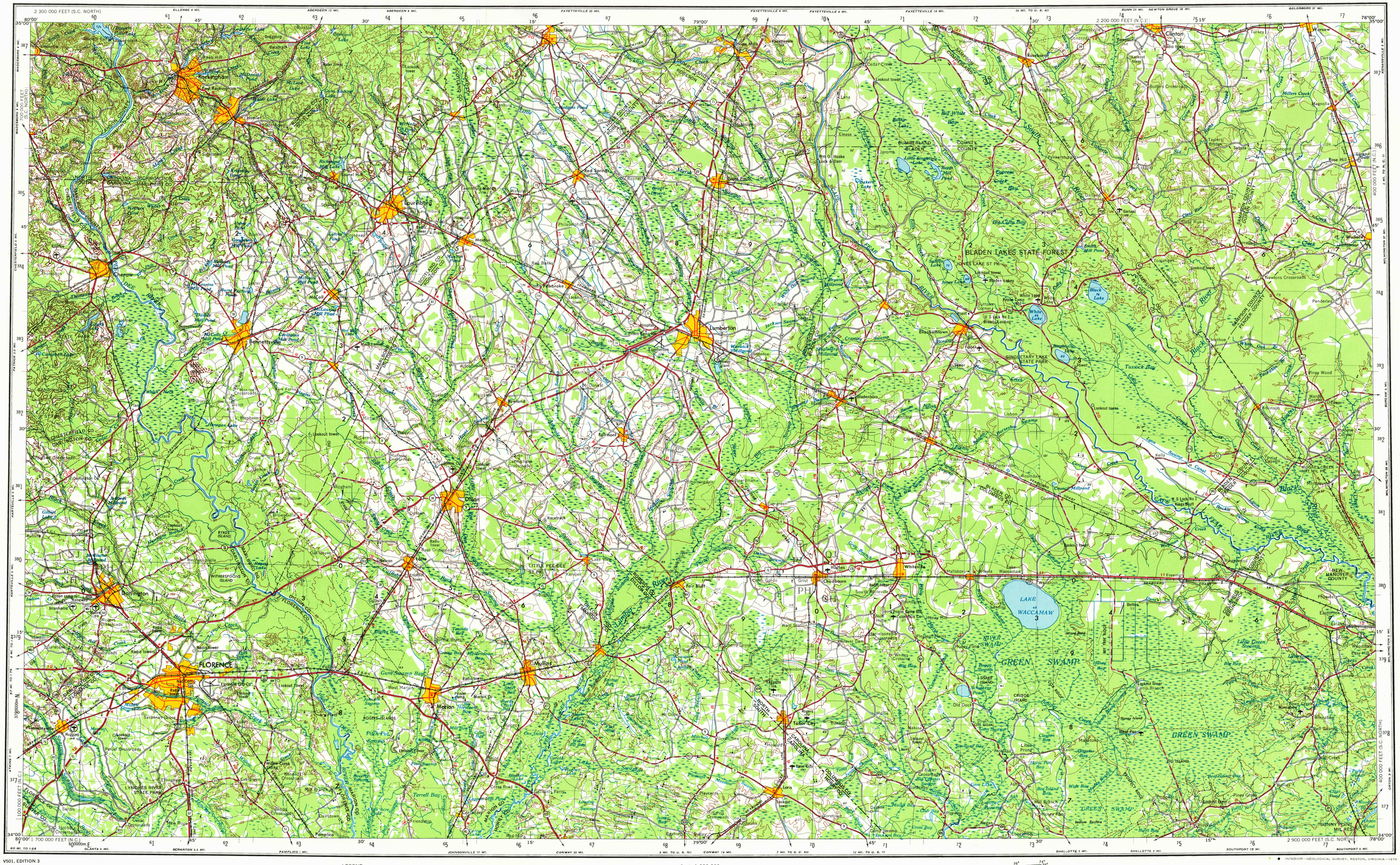
FLORENCE

EDITION 3

NI 17-6
SERIES V501



V501, EDITION 3

Prepared by the U.S. Army Topographic Command (AM), Washington, D.C. Compiled in 1953 by photogrammetric methods and from United States quadrangles 1:24,000, 1:25,000, 1:50,000, 1:62,500 and 1:100,000, 1943-50. Map field checked 1953. Revised in 1974 by the U.S. Geological Survey from aerial photographs taken 1973.

100,000-foot grids based on North Carolina coordinate system and South Carolina coordinate system, north zone

Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram

LEGEND

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 — Newman
- 1,000 to 5,000 — Bar Harbor
- Less than 1,000 — Fishkill

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

BOUNDARIES
- International
- State
- County
- Park or reservation

- Landplane airport
- Landing area
- Seaplane airport
- Orchard, vineyard
- Woods-brushwood

ROADS
- Primary, all-weather, hard surface
- Secondary, all-weather, hard surface
- Light-duty, all-weather, hard or improved surface
- Fair or dry weather, unimproved surface
- Trail
- Interchange
- Route markers: Interstate, U.S., State

- Landmark: School; Church; Other
- Mine
- 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 Kilometres

5 0 5 10 Nautical Miles

CONTOUR INTERVAL 50 FEET WITH
SUPPLEMENTARY CONTOURS AT 25 FOOT INTERVALS

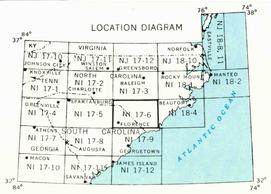
TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METRE UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 17

1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 3° (50 MILS) WESTERLY FOR THE CENTER OF THE WEST EDGE TO 5° (90 MILS) WESTERLY FOR THE CENTER OF THE EAST EDGE

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

LOCATION DIAGRAM



GRID ZONE DESIGNATION 17S	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METRES
100,000 M. SQUARE IDENTIFICATION: NJ PJ QJ / NH PH QH / SG SF SE	SAMPLE POINT: EXUM
	1. Read letters identifying 100,000 metre square in which the point lies.
	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.
	3. Locate first 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.
IGNORE the SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGEST figure of the grid number, 3770000 example:	SAMPLE REFERENCE: QH3477
	If reporting beyond 18° in any direction, prefix Grid Zone Designation, as: 17QH3477

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1976

FLORENCE, S.C.; N.C.
1953
REVISED 1974

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION
MAR 0 6 1976

STOCK NO. V501XNI176****03