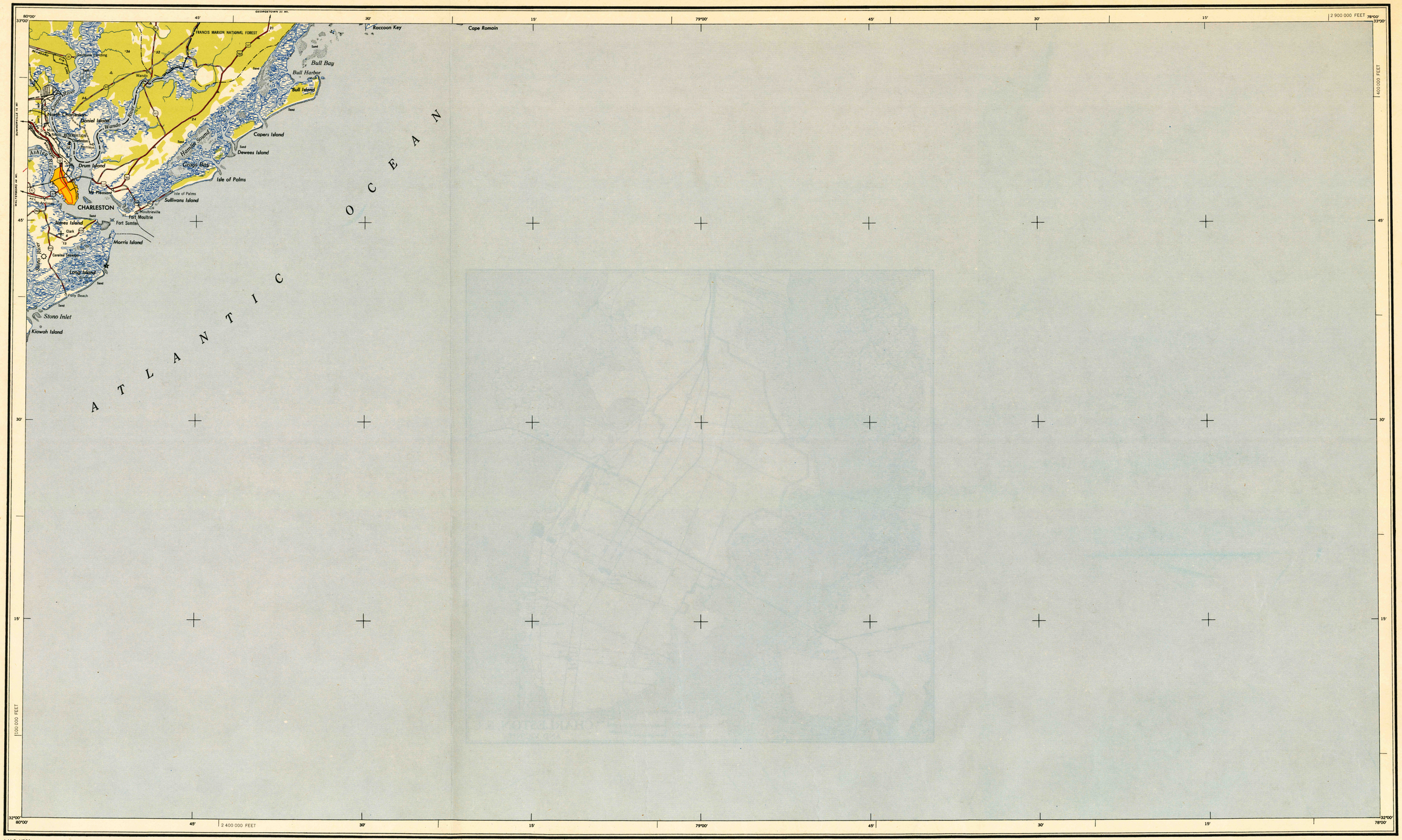
JAMES ISLAND



A.M.S. V501
Type F (AMS 1), 1946

Prepared under the direction of the Chief of Engineers by the Army Map Service (AM), War Department, Washington, D.C. Compiled in 1946 from United States Quadrangles, 1:25,000, Corps of Engineers, 1943; USC&GS Charts, 1938-43; Airman's Guide, C.A.A., U.S. Department of Commerce, 1946; Rand McNally Commercial Atlas and Marketing Guide, 1946; Intelligence Data, 1946. Planimetric detail revised from aerial photography by photo-planimetric methods. Aerial photography by U.S. Army Air Force, 1944. Road and airfield data verified by state authorities, 1947. Control by U.S. Coast and Geodetic Survey.

LEGEND
ROAD DATA 1947

POPULATED PLACES
- Small; Large built-up area
- 500,000 or over — BOSTON
- 100,000 to 500,000 — RICHMOND
- 25,000 to 100,000 — ALEXANDRIA
- 5,000 to 25,000 — Marion
- 1,000 to 5,000 — Old Dominion
- 1,000 or less — Stowell

RAILROADS — Single track — Multiple track
- Standard gauge
- Narrow gauge

BOUNDARIES
- International
- State
- County
- Park and reservation
- Horizontal control point
- Spot elevation in feet — 731

Hard surface, heavy duty road, more than two lanes wide — 2 LANE | 4 LANE
Hard surface, heavy duty road, two lanes wide
Hard surface, medium duty road, more than two lanes wide — 2 LANE | 4 LANE
Hard surface, medium duty road, two lanes wide
Loose surface, graded and drained road
Dirt road; Trail
Route markers: Federal; State — 17 — 52

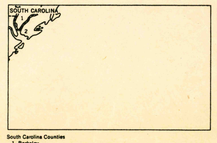
Woodland
Mine

Principal navigation light
Military airfield
Municipal or commercial airfield
Auxiliary airfield
Seaplane base
Seaplane anchorage

Falls; Rapids
Intermittent stream
Foreshore marsh; Swamp, marsh
Reef; Limit of danger line
Rocks awash; Wharf, pier
Foreshore flats

FILE COPY
JUN 6 - 1951
MAP INFORMATION OFFICE
GEOLOGICAL SURVEY

INDEX TO BOUNDARIES



South Carolina Counties
1. Berkeley
2. Charleston

Scale 1:250,000

5 0 5 10 15 20 25 Miles
5 0 5 10 15 20 25 30 35 Kilometers
5000 0 5000 10000 15000 20000 25000 30000 35000 Yards

MAXIMUM ELEVATION LESS THAN 100 FEET
DATUM IS MEAN SEA LEVEL

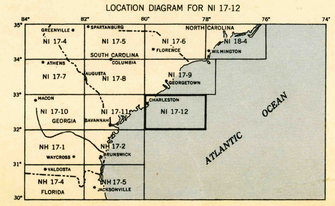
TRANSVERSE MERCATOR PROJECTION
1927 NORTH AMERICAN DATUM

100,000 FOOT GRID BASED ON SOUTH CAROLINA COORDINATE SYSTEM, SOUTH ZONE

1947 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°05' WESTERLY

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.

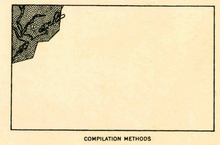
LOCATION DIAGRAM FOR NI 17-12



USGS
Historical File
Topographic Division

ARMY MAP SERVICE, CORPS OF ENGINEERS, WAR DEPARTMENT. 51251
1948
4-51

COVERAGE DIAGRAM



COMPILATION METHODS

Photo-stereo | Photo-planimetric | Map

A. Large scale topographic maps, 1943, reliability good.
Date of aerial photography: 1944.

JAMES ISLAND, UNITED STATES
SOUTH CAROLINA
N3200-W7800/100x200