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Planimetry by photogrammetric methods from aerial photographs taken 1943-1944. Topography by planetable surveys 1946-1947. Revised from aerial photographs taken 1971. Field checked 1971

Polyconic projection. 1927 North American datum

10,000-foot grid based on South Carolina coordinate system, north zone

1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

21° 44' 44" N
44 MILS
1 MIL

SCALE 1:24,000

0 1000 2000 3000 4000 5000 6000 7000 FEET

0 1 2 3 4 5 6 7 8 9 10 KILOMETER

CONTOUR INTERVAL 10 FEET

DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road

○ Interstate Route ○ U.S. Route ○ State Route

QUADRANGLE LOCATION

S.C.

IRMO NE, S. C.

N3407.5-W8100/7.5

1971

AMS 4752 II NE-SERIES V846

NOV 02 1976