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	LEGEND		
	ROAD DATA 1951		
OPULATED PLACES Small; large	o more than	e, heavy duty road, two lanes wide	3 LANES   4 LAN
500,000 or over		e, heavy duty road, wide	
	RICHMOND Hard surface more than		3 LANES   4 LAN
25,000 to 100,000	ALEXANDRIA two lanes	wide ce, graded and drained road	_
1,000 to 5,000	Old Dominion Dirt road; Tr	ail	
1,000 or less	Stowell Route marke	ers: Federal; State	
AILROADS Standard gauge Single track	Spot elevation in feet	^	_
Narrow gauge	Military airfield	<b>A</b>	
nternational boundary	Municipal or commercial airfield	Swamp, marsh	
tate boundary	Auxiliary airfield	Reef; Limit of danger line	M Transferre
ounty boundary	Seaplane base	C Rocks awash; Wharf, pier	Mud Sand
ark and reservation	Seaplane anchorage	± Foreshore flats	Sand

LOCATION DIAGRAM FOR NI 16-3							
30	ILLINOIS NJ 16-7 PADUCAH	EVANSVILLE NJ 16-8 INDIANA	WINCHESTER NJ 16-9 KENTUC	NJ 17-7	WEST VA NJ 17-8 BLUEFIELD		
	ISS .		CORBIN .		VIRGINIA		
	NJ 16-10		NJ 16-12 TENNESSEE	NJ 17-10 JOHNSON CITY	NJ 17-11		
	NI 16-1	columbia NI 16-2	NI 16-3 chattanooga		• NI 17-2 H, CAROLINA		
	MISSISSIPPI NI 16-4 TUPELD	NI 16-5 gadsden	NI 16-6	GREENVILLE NI 17-4 EORGIA	SPARTANBURG NI 17-5 SOUTH		
	WEST POINT	ALABAMA	ATLANTA	ATHENS	CAROLINA		
33°	NI 16-7	BIRMINGHAM NI 16-8	NI 16-9	NI 17-7	NI 17-8		
00							

100,000 FOOT GRIDS BASED ON TENNESSEE AND NORTH CAROLINA COORDINATE SYSTEMS 1949 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 2°45' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 0°30' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS NEGLIGIBLE.

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10000

5000

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15

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15000 20000

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25000 30000 Yards

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

CONTOUR INTERVAL 100 FEET DATUM IS MEAN SEA LEVEL

TRANSVERSE MERCATOR PROJECTION

1927 NORTH AMERICAN DATUM

Good Poor Photography

A. Medium scale planimetric maps, reconnaissance, 1943-44
B. Large scale topographic maps, controlled ground survey, 1909-36
C. Large scale topographic maps, photogrammetric, 1937-47
D. Medium scale reconnaissance maps, 1890-94. Dates of aerial photography: 1935-44.

CHATTANOOGA, UNITED STATES **RETURN TO:** USGS NMD HISTORICAL MAP ARCHIVES

APR 8 1953

USGS

MASTORICAL FILE EQPOGRAPHIC DIVISION