



Produced by the United States Geological Survey Supplemental control by Tennessee Valley Authority

Topography compiled 1962. Planimetry derived from imagery taken 1987 and other sources. Photomapped using imagery dated 1997; no major culture or drainage changes observed. Survey control current as of 1965. Boundaries verified 2001

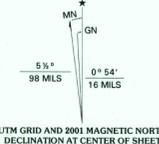
North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: North Carolina coordinate system (Lambert conformal conic)

1000-meter Universal Transverse Mercator grid, zone 17

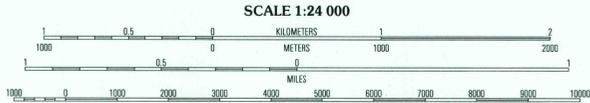
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

There may be private inholdings within the boundaries of the National or State reservations shown on this map

Information shown in purple may not meet USGS content standards and may conflict with previously mapped contours



UTM GRID AND 2001 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



SCALE 1:24 000
CONTOUR INTERVAL 40 FEET
SUPPLEMENTARY CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

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QUADRANGLE LOCATION

ROAD CLASSIFICATION (ITVA 193-SE)

Primary highway hard surface	Light-duty road, hard or improved surface
Secondary highway hard surface	Unimproved road
Interstate Route	U.S. Route
State Route	

1	2	3	1 Dunsore Mountain 193-NW
4	5	5 Hendersonville 202-SW	
6	7	8 Zirconia 203-NW	

HORSE SHOE, NC
1997
NIMA 4454 I SE-SERIES V842

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25986, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

