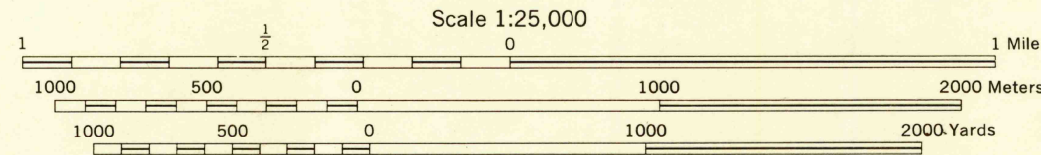




LEGEND

ROAD DATA 1954

Hard surface, heavy duty road, four or more lanes wide		4 LANE(S) LANE(S)	Improved light duty road, street		
Hard surface, heavy duty road: Two lanes wide; Three lanes wide		2 LANE(S)	Unimproved dirt road		
Hard surface, medium duty road, four or more lanes wide		4 LANE(S)	Trail		
Hard surface, medium duty road: Two lanes wide; Three lanes wide		2 LANE(S)	Route markers: Federal; State		
Buildings			Mines: Vertical shaft; Horizontal shaft; Prospect		
Bares, sheds, greenhouses, stadiums, etc.			Bench mark, monument		BM x 79
Standard gauge railroad		Single track	Bench mark, non-monumented		x 43
Narrow gauge railroad		Double track	Spot elevation in feet: Checked; Unchecked		x 68 x 66
Railroad in street			Woods or brushwood		
Carrie			Vineyard; Orchard		
National boundary			Intermittent lake		
State boundary (with monument)			Intermittent stream; Dam		
County boundary			Swamp, marsh		
County subdivision boundary			Rapids; Falls		
Corporate limits			Large rapids; Large falls		
Reservation boundary			Public land line, unreliable		
Public land line, reliable					



CONTOUR INTERVAL 5 FEET

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 1,000 METER UNIVERSAL TRANSVERSE

THE NUMBERED TICKS OUTSIDE THE NEATLINE INDICATE THE 1,000 M
UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 16

USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE URGED TO MARK HEREON AND FORWARD DIRECTLY TO COMMAND
OFFICER, ARMY WAR SERVICE, WASHINGTON, D.C. MARKS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED

GRID ZONE DESIGNATION: 17R 100,000 M. SQUARE IDENTIFICATION	TO GIVE A STANDARD REFERENCE TO THIS GRID TO NEAREST 100 METERS	
KD	SAMPLE POINT: $\triangle$ BM 21	
IGNORE THE SMALLER FIGURES OF any grid number; these are for finding the full coordinates, not JNG. The LARGER FIGURES of the grid number; example:	1. Locate first VERTICAL grid line to LEFT of point and read LARGE FIGURES labeling the line either in the top or bottom margin, or on the line itself! 2. Estimate teeth from grid line to point: 1. Locate first HORIZONTAL grid line BELOW point and read LARGE FIGURES labeling the line either in the left or right margin, or on the line itself! 2. Estimate teeth from grid line to point:	40 5 27
392200	SAMPLE REFERENCE: If reporting beyond 100,000 meters it is short best to report grid grid, prefix 100,000 Meter Square Identification as: If reporting beyond 100' in any direction, prefix 100' in the description as:	405271 KD405271 17R405271

GN

1°21' OR 24 MILS

3°45' OR 66 MILS

GRID DECLINATION
CENTER OF THE
FOR THE UNIV
TRANSVERSE
GRID ZONE 16
30 MILS EAST

APPROXIMATE MEAN DECLINATION 1951
FOR CENTER OF SHEET
NO ANNUAL MAGNETIC CHANGE

*Use diagram only to obtain numerical value
To determine magnetic north line, connect
pivot point "P" on the south edge of the
with the value of the angle between the
NORTH and MAGNETIC NORTH, as plotted*

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INDEX TO ADJOINING SHEETS

4244 III NE	4244 II NW	4244 II NE
4244 III SE	4244 II SW	4244 II SE
4243 IV NE	4243 I NW	4243 I NE

Sheet 4244 II SW falls within NH 17-4, V501, 1:250,000.

HISTORICAL FILES

(DO NOT REMOVE)

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Not to be Removed From Files