



Prepared and published by the National Geospatial-Intelligence Agency
MAP INFORMATION AS OF 2002

- LEGEND**
- POPULATED PLACES: Densely built-up areas, Separately to moderately built-up areas.
 - ROADS: All weather, hard surface; Two or more lanes wide; C-76 lane wide; All weather, loose surface; Two or more lanes wide; One lane wide; Fair or dry weather, loose surface; Track; Trail; Route markers: Interstate; National; Secondary.
 - RAILROADS: Normal gauge 1.44m; Narrow gauge; Electrified.
 - BOUNDARIES: International; First-order; Second-order.
 - MISCELLANEOUS CULTURAL FEATURES: Building; Run; School; Church; Cemetery; National Monument; Cistern; Tank; Located object; Well; Landmark area; Airfield; Runway; Dam; Mine: Active; Abandoned; Bridge: Pedestrian bridge.
 - OBSTRUCTIONS (46m or higher): Single; Group; Elevation of obstruction top above sea level; Elevation of obstruction top above ground level.
 - DIAMAGNE: Swamp; Ditch; Spring; Lake/pond; Swamp; Land subject to natural inundation; Stream; Disappearing; Disappearing; Spot elevation: Highest; normal; Depression; Escarpment; Supplementary contour; Sand; Gravel; Disturbed surface.
 - MISCELLANEOUS RELIEF: Spot elevation: Highest; normal; Depression; Escarpment; Supplementary contour; Sand; Gravel; Disturbed surface.
 - VEGETATION: Woodland; Scrub; Orchard; Scattered trees; Area names.

NOTES

A LANE ON THIS MAP IS CONSIDERED TO BE AT LEAST 2.3 METERS (8 FEET) WIDE.

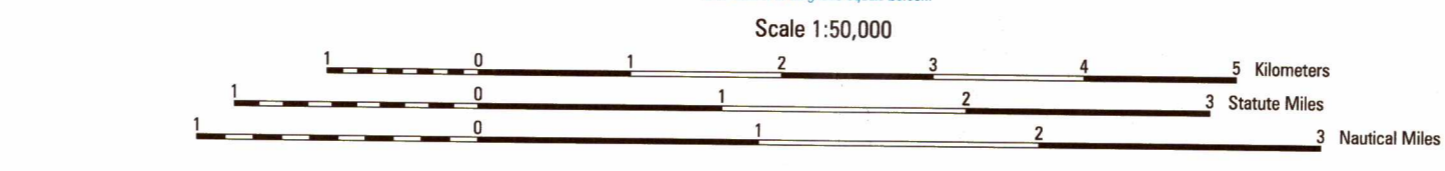
ROAD CLASSIFICATION SHOULD BE REFERRED TO WITH CAUTION.

IN DEVELOPED AREAS ONLY THROUGH ROADS ARE CLASSIFIED.

CAUTION: NOT ALL TELEPHONE AND ELECTRIC SERVICE LINES ARE SHOWN.

NORTH AMERICAN DATUM 1983 (NAD 83) AND WORLD GEODETIC SYSTEM 1984 (WGS 84) ARE EQUIVALENT FOR NAVIGATION, CHARTING AND NAVIGATION AT THIS SCALE.

Reprinted by NSA 05-05



ELEVATIONS IN METERS

CONTOUR INTERVAL 20 METERS

SUPPLEMENTARY CONTOURS 10 METERS

ELLIPSOID: WORLD GEODETIC SYSTEM 1984
GRID: 1,000-METER UTM ZONE 11 (BLACK NUMBERED LINES)
PROJECTION: UNIVERSAL TRANSVERSE MERCATOR
VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM: NORTH AMERICAN DATUM 1983/WORLD GEODETIC SYSTEM 1984
PRINTED BY: NSA 10-04

Reprinted by NSA 05-05

100 METER REFERENCE

1. Read large numbers labeling the VERTICAL grid line left of point and estimate tenths (100 meters) from grid line to point. Example: 45.6

2. Read large numbers labeling the HORIZONTAL grid line below point and estimate tenths (100 meters) from grid line to point. Example: 123.4

Example: 12345.6

WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER IDENTIFICATION IN WHICH THE POINT LIES. Example: NT 123456

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 11NT 123456

