



Vertical coordinate information and scale details on the right margin.

**MAP INFORMATION AS OF 1993**  
**INDICAZIONI CARTOGRAFICHE AGGIORNATE AL 1993**

**LEGEND**  
**SEGNALI CONVENZIONALI**

**POPULATED PLACES**  
 Density, built-up areas  
 Sparsely to moderately built-up areas

**ROADS**  
 All weather, hard surface  
 Two or more lanes wide  
 One lane wide  
 All weather, loose or light surface  
 Two or more lanes wide  
 One lane wide  
 Fair or dry weather, loose surface  
 Track  
 Road markers: International  
 National, Secondary

**RAILROADS**  
 Single Track  
 Multiple Track  
 Normal gauge 1.44m (48 1/2")  
 Narrow gauge

**BRIDGES**  
 Pedestrian, Standard  
 Pedestrian, Standard

**MISCELLANEOUS CULTURAL FEATURES**  
 Tunnel  
 Church, Mosque, Synagogue  
 Cemetery, Christian, Muslim, Hebrew  
 Building, School, Hospital  
 Watermill, Tank, Well  
 Mine, Active, Abandoned  
 Hillport/Heliport, Chimney  
 Fence, elevated tank  
 Labeled object  
 Area name

**NOTES**  
 A ONE LANE ROAD IS FROM 2.5 TO LESS THAN 5 METERS (8 TO 16 FEET) WIDE. FOR ROADS TWO OR MORE LANES WIDE, A LANE IS CONSIDERED TO BE FROM 2.7 TO 4.1 METERS (9 TO 13 FEET).  
 UNA STRADA AD UNA CORSA UNICA HA UN'AMPIEZZA DA 2.5 A 4.1 METRI (DA 7.6 A 12.5 METRI). PER LE STRADE A DUE O PIU' CORSE, UNA CORSA SI CONSIDERA CHE MISURI DA 2.7 A 4.1 METRI (DA 8.5 A 13.4 METRI).  
 PRIOR TO LANTHORN CONTROL, NOT ALL TELEPHONE AND ELECTRIC SERVICE LINES ARE SHOWN.  
 CONVENZIONI: NON SI MOSTRANO TUTTE LE LINEE TELEFONICHE ED ELETTRICHE.  
 IN DEVELOPED AREAS ONLY THROUGH ROADS ARE CLASSIFIED.  
 NEI QUARTIERI SVILUPPATI SI CLASSIFICANO SOLO LE STRADE.  
 ELEVATIONS ON THIS MAP ARE LESS THAN 5% OF LENGTHS TO WHICH A CHANGE WOULD MEAN 1% OF LENGTHS.

**ELEVATIONS IN METERS**  
**CONTOUR INTERVAL 20 METERS**  
**SUPPLEMENTARY CONTOURS 10 METERS**

**ELEVAZIONI IN METRI**  
**EQUIDISTANZA FRA LE CURVE DI LIVELLO 20 METRI**  
**CURVE DI LIVELLO SUPPLEMENTARI 10 E 5 METRI**

**BOUNDARIES**  
 LIMITI

**ADJOINING SHEETS**  
 QUADRI ADIACENTI

**ELEVATION GUIDE**  
 GUIDA DI ELEVAZIONE

**GLOSSARY**

**CONVERSION**  
 DIAGRAMMA DI CONVERSIONE  
 (1 meter = 3.28 feet)

**SCALE**  
 1:50,000

**COORDINATE CONVERSION**  
 WGS 84 TO ED 50  
 Grid: Add 69 m. E., Add 189 m. N.  
 Geographic: Add 3.0" Long., Add 3.1" Lat.

**CONVERSIONE DELLE COORDINATE**  
 WGS 84 TO ED 50  
 Quadrante: Sommare 69 m. E., Sommare 189 m. N. in verso nord.  
 Geografico: Sommare 3.0" di longitudine, Sommare 3.1" di latitudine.

**TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH**  
 ADD G-M ANGLE

**TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH**  
 SUBTRACT G-M ANGLE

**TO CONVERT A GRID AZIMUTH TO A TRUE AZIMUTH**  
 ADD T-M ANGLE

**TO CONVERT A TRUE AZIMUTH TO A GRID AZIMUTH**  
 SUBTRACT T-M ANGLE

**TO CONVERT A GRID AZIMUTH TO A TRUE AZIMUTH**  
 ADD T-M ANGLE

**TO CONVERT A TRUE AZIMUTH TO A GRID AZIMUTH**  
 SUBTRACT T-M ANGLE

**USERS SHOULD REPORT CORRECTIONS, ADDITIONS, AND COMMENTS FOR IMPROVING THIS PRODUCT TO: DIRECTOR, DEFENSE MAPPING AGENCY, ATTN: BR 813 LEE HIGHWAY, FARMVA, VA 22631-2137**

**THIS MAP IS RED-LIGHT READABLE**

**WGS 84**

**DMA STOCK NO. M709X28854**

**ED. NO. 003**