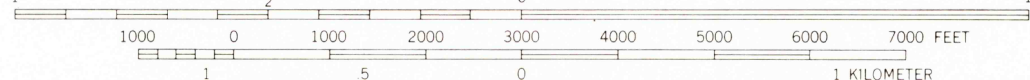
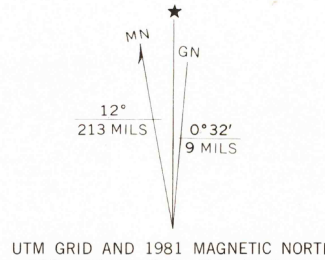


Mapped, edited, and published by the Geological Survey  
Revised in cooperation with New York Department  
of Transportation  
Control by USGS, NOS/NOAA, USCE, and New Jersey Geodetic Survey  
Planimetry by photogrammetric methods from NOS charts T-5106,  
T-5110, T-5111, T-5332, T-5467, T-5468, and T-5469  
Topography by photogrammetric methods from aerial photographs  
taken 1953 and planimetric surveys 1955.  
Revised from aerial photographs taken 1966. Field checked 1967  
Selected hydrographic data compiled from NOS charts 285 (1966),  
287 (1966), and 369 (1967). This information is not intended  
for navigational purposes  
Polyconic projection, 10,000-foot grid ticks based on New Jersey coordinate  
system, and New York coordinate system, Long Island zone. 1000-meter  
Universal Transverse Mercator grid ticks, zone 18, shown in blue  
1927 North American Datum. To place on the predicted North  
American Datum 1983 move the projection lines 6 meters south and  
34 meters west as shown by dashed corner ticks  
Red tint indicates areas in which only landmark buildings are shown



CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS MEAN LOW WATER  
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 4.8 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple and woodland compiled from aerial  
photographs taken 1976 and other sources  
This information not field checked. Map edited 1981

ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
Interstate Route U.S. Route State Route

ELIZABETH, N. J. - N. Y.  
N4037.5 - W7407.5/7.5  
1967  
PHOTOGRAPHICALLY REPRODUCED  
DMA 6165 II NW-SERIES V822

3-16-84  
RETURN TO:  
USGS AND HISTORICAL MAP ARCHIVES  
1950