



Mapped by U. S. Coast and Geodetic Survey
Edited and published by the Geological Survey
Control by NOS/NOAA(C), USCE (E), and Florida Geodetic Survey (F)
Planimetry in part by photogrammetric methods from aerial photographs taken 1946. Topography by planetable surveys 1948 field checked 1949
Polyconic projection. 10,000-foot grid ticks based on Florida coordinate system, east zone. 1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 30 meters south and 22 meters west as shown by dashed corner ticks
No distinction is made between dwellings, barns, commercial and industrial buildings
There may be private inholdings within the boundaries of the National or State reservations shown on this map

UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
Revisions shown in purple and woodland compiled by the Geological Survey in cooperation with State of Florida agencies from aerial photographs taken 1980 and other sources
This information not field checked. Map edited 1983
Purple tint indicates extension of urban areas

SCALE 1:24,000
CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 1 FOOT IN THE INDIAN RIVER AND 3 FEET ALONG THE OCEAN
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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

VERO BEACH, FLA.
27080-F4-TF-024
1949
PHOTOREVISED 1983
DMA 4939 III NW—SERIES V847