



Mapped by the U. S. Coast and Geodetic Survey
Edited and published by the Geological Survey
Control by USC&GS, USCE, and Florida Geodetic Survey

Planimetry by photogrammetric methods from aerial photographs
taken 1942 and 1945. Topography by planimetric surveys 1938 and 1939
Revised by the Geological Survey from aerial photographs taken 1961
Field checked 1962

Selected hydrographic data compiled from USC&GS Chart 847 (1962)
This information is not intended for navigational purposes

Polycyclic projection. 1927 North American datum
10,000-foot grid based on Florida coordinates system, east zone
1,000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue

Red tint indicates areas in which only landmark buildings are shown
Dotted land lines established by State of Florida

UTM GRID AND 1972 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

Revisions shown in purple completed by the Geological Survey in
cooperation with State of Florida agencies from aerial
photographs taken 1969 and 1972.
This information not field checked

Purple tint indicates extension of urban areas

SCALE 1:24,000

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL

DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS MEAN LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 2 FEET IN BISCAYNE BAY
AND 2.5 FEET IN THE ATLANTIC OCEAN

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

ROAD CLASSIFICATION

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

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

NORTH MIAMI, FLA.
N2552.5-W8007.7/5

1962
PHOTOREVISED 1969 AND 1972
AMS 4935 1 NW-SERIES V847

FEB 3 1975