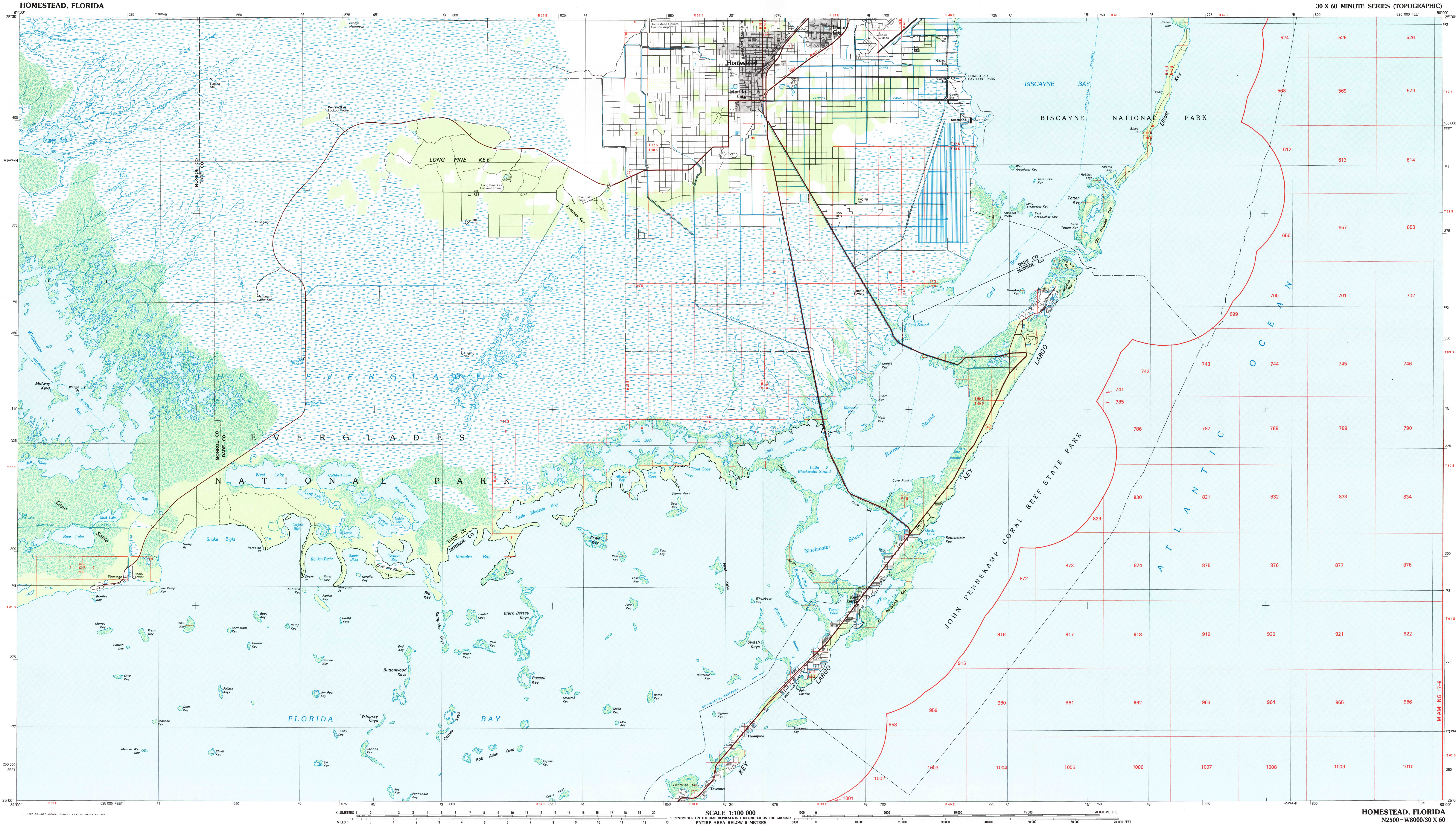




1:100 000-scale metric topographic map of

Homestead FLORIDA

30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names

GEOLOGICAL SURVEY

1982

Produced by the United States Geological Survey in cooperation with the Soil Conservation Service

Compiled from USGS 1:100 000-scale topographic maps dated 1947-1973 and orthophotomaps dated 1971-1973. Planimetry revised from aerial photographs taken 1973-1980 and other source data. Revised information not field checked. Map edited 1982.

Projection and 10 000-meter grid, zone 17, Universal Transverse Mercator, 23 000-foot grid ticks based on Florida coordinate system, east zone, 1927 North American Datum.

To place on the predicted North American Datum 1983 move the projection lines 42 meters south and 22 meters west.

Offshore protection survey data, shown in red, compiled by the Bureau of Land Management. Heavy lines indicate limits of BLM Outer Continental Shelf Official Protection Diagram dated October 24, 1978. The protection on this map are not for Federal leasing purposes; for such purposes, refer to the 1:250 000-scale OCS Official Protection Diagrams available from the Bureau of Land Management.

There may be private inholdings within the boundaries of the National or State reserves shown on this map.

ENTIRE AREA BELOW 5 METERS

NATIONAL GEODETIC VERTICAL DATUM OF 1929

ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY

DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	UTM grid convergence (000 and 1000 magnetic declination (MM) at center of map. Diagram is approximate.		1	2	3
1	3.2808	UTM grid convergence (000 and 1000 magnetic declination (MM) at center of map. Diagram is approximate.		4	5	6
2	6.5617	UTM grid convergence (000 and 1000 magnetic declination (MM) at center of map. Diagram is approximate.		7	8	9
3	9.8425	UTM grid convergence (000 and 1000 magnetic declination (MM) at center of map. Diagram is approximate.		10	11	12
4	13.1234	UTM grid convergence (000 and 1000 magnetic declination (MM) at center of map. Diagram is approximate.		13	14	15
5	16.4042	UTM grid convergence (000 and 1000 magnetic declination (MM) at center of map. Diagram is approximate.		16	17	18
6	19.6850	UTM grid convergence (000 and 1000 magnetic declination (MM) at center of map. Diagram is approximate.		19	20	21
7	22.9659	UTM grid convergence (000 and 1000 magnetic declination (MM) at center of map. Diagram is approximate.		22	23	24
8	26.2467	UTM grid convergence (000 and 1000 magnetic declination (MM) at center of map. Diagram is approximate.		25	26	27
9	29.5275	UTM grid convergence (000 and 1000 magnetic declination (MM) at center of map. Diagram is approximate.		28	29	30
10	32.8084	UTM grid convergence (000 and 1000 magnetic declination (MM) at center of map. Diagram is approximate.		31	32	33

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Topographic Map Symbols

Primary highway, hard surface	Secondary highway, hard surface	Light duty road, principal street, hard or improved surface	Other road or street, trail	Route marker: interstate, U. S., State	Relroad, standard gage, narrow gage	Bridge, overpass, underpass	Tunnel: road, railroad	Built up area, locality, elevation	Airport, landing field, landing strip	National boundary	State boundary	County boundary	National or State reservation boundary	Land grant boundary	U. S. public lands survey: range, township, section	Range, township, section line: protected	Power transmission line: pipeline	Dam: dam with lock	Cemetery, building	Windmill; water well; spring	Mine shaft; adit or cave; mine, quarry; gravel pit	Campground; picnic area; U. S. location monument	Ruins, cliff dwelling	Distorted surface: strip mine, levee, sand	Contours: index, intermediate, supplementary	Bathymetric contours: index, intermediate	Stream, lake, perennial, intermittent	Rapids, large and small; falls, large and small	Area to be submerged; marsh, swamp	Land subject to controlled inundation; woodland	Sand, mangrove	Orchard, vineyard
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THIS MAP IS A photostatic duplicate of a topographic map available on request

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