



HYDROGRAPHIC DATUM
APPROXIMATE LEVEL OF LOWEST LOW WATER

- Depth curves (meters)
- Foreshore flats
- Rocks awash; Reef
- Wreck: Exposed; Sunken with mast exposed
- Wharf; pier
- Seawall; Lighthouse
- Oilrig rig

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REVISED IN 1989 FROM BEST AVAILABLE SOURCES

LEGEND

POPULATED PLACES
Built-up area
Village

ROADS
All weather, hard surface, two or more lanes wide
All weather, loose or light surface, two or more lanes wide
All weather, hard surface, one lane wide
All weather, loose or light surface, one lane wide
Fair or dry weather, loose surface
Cart track
Footpath, trail

ROUTE MARKERS
National; International
Provincial; Communal or other

RAILROADS
Normal gauge, single track
1 meter (3 3/4) wide; Station
Narrow gauge, single track
Normal gauge, double track
Airfield: Information unknown

BRIDGES
Wood
Steel
Concrete
Footbridge

MISCELLANEOUS CULTURAL FEATURES
Ferry
Fort
Road on levee
Levee: Wall
Steep
Church; Christian shrine; School
Temple; Pagoda; Minor pagoda
Post office; Telegraph; Telephone
Cemetery
Fort: Ruins
Province office; Delegation office

BOUNDARIES
International boundary
First-order administrative division (1:100,000)
Area name
Horizontal control point
Spot elevation:
Highest: Checked; Unchecked... 1494 729 729

STREAMS
Perennial; Intermittent
Canal or ditch: Less than 18 meters wide; Over 18 meters wide
Lake or pond; Perennial; Intermittent
Salt evaporator
Large rapids
Large falls
Small falls
Tank; Well; Spring
Rice; Swamp
Land subject to inundation

OBSTRUCTIONS
Elevation of obstruction top above sea level
Elevation of obstruction top above ground level
High tension power transmission line
Telephone or telegraph line

NOTES
NOT ALL TELEPHONE AND ELECTRIC SERVICE LINES ARE SHOWN.
A LANE ON THIS MAP IS CONSIDERED TO BE 2.4 METERS (8 FEET) WIDE.
THE NUMBER IN PARENTHESES FOLLOWING A POPULATED PLACE NAME INDICATES MORE THAN ONE PLACE IS SO NAMED WITHIN THE MAP SHEET AREA.

NOTES

GLOSSARY

Cilao: Island
Siam: Lagoon
Non: Island
Mli: Cape point
Ving: Bay

CONVERSION GRAPH
(1 meter = 3.28 feet)

Meters: 0, 100, 200, 300, 400, 500, 600, 700, 800, 900, 1000

Feet: 0, 100, 200, 300, 400, 500, 600, 700, 800, 900, 1000

ELEVATIONS IN METERS

CONTOUR INTERVAL 20 METERS
SUPPLEMENTARY CONTOURS 10 METERS

ELIPSOID: WORLD GEODETIC SYSTEM 84
GRID: 1,000 METER UTM ZONE 48, WORLD GEODETIC SYSTEM 84, ELIPSOID (BLACK NUMBERED LINES)
1,000 METER UTM ZONE 48, EXPOSED ELIPSOID (BLUE NUMBERED TICKS)
TRANSVERSE MERICATOR
VERTICAL DATUM: MEAN SEA LEVEL
HORIZONTAL DATUM: WORLD GEODETIC SYSTEM 84
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100 METER REFERENCE

1. Read large numbers labeling the VERTICAL grid line left of point and estimate tenths (100 meters) from grid line to point. 12.3

2. Read large numbers labeling the HORIZONTAL grid line below point and estimate tenths (100 meters) from grid line to point. 45.6

Example: 123456

WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFIER IN WHICH THE POINT LIES.
Example: CR123456

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION.
Example: 48PC123456

SCALE 1:50,000

Meters: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000

Kilometers: 0, 1, 2, 3, 4, 5

Statute Miles: 0, 1, 2, 3

Nautical Miles: 0, 1, 2, 3

BOUNDARIES

ADJOINING SHEETS

6836 IV, 6836 I, 6836 III, 6836 II, 6836 V, 6836 VI

ELEVATION GUIDE

1500, 1550, 1600, 1650, 1700, 1750, 1800, 1850, 1900, 1950, 2000

High, Medium, Low

SLOPE GUIDE

PERCENTAGE: 0%, 5%, 10%, 15%, 20%, 25%, 30%, 35%, 40%, 45%, 50%

DEGREE: 0°, 1.4°, 2.9°, 4.3°, 5.7°, 7.1°, 8.5°, 9.9°, 11.3°, 12.7°, 14.1°, 15.5°, 16.9°, 18.3°, 19.7°, 21.1°, 22.5°, 23.9°, 25.3°, 26.7°, 28.1°, 29.5°, 30.9°, 32.3°, 33.7°, 35.1°, 36.5°, 37.9°, 39.3°, 40.7°, 42.1°, 43.5°, 44.9°, 46.3°, 47.7°, 49.1°, 50.5°

AB—HORIZONTAL DISTANCE BETWEEN CONTOURS
AC—VERTICAL DISTANCE BETWEEN THESE CONTOURS