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**LEGEND**

COMPILED IN 1984 FROM BEST AVAILABLE SOURCE  
THE NUMBER IN PARENTHESES BESIDE VILLAGE NAME INDICATES THAT MORE THAN ONE VILLAGE IS SO NAMED WITHIN THE MAP SHEET AREA  
A LAKE IS CONSIDERED AS BEING A MINIMUM OF 24 METERS (8 FEET) IN WIDTH

<p><b>ROADS</b></p> <p>Dual highway</p> <p>All weather, hard surface, two or more lanes wide</p> <p>All weather, loose or light surface, one or more lanes wide</p> <p>All weather, loose or light surface, one lane wide</p> <p>Fair or dry weather, loose surface</p> <p>Cart track, trail</p> <p>Tree-lined road</p> <p>Road marker: International, National, Secondary</p> <p>Road on levee</p> <p><b>RAILROADS</b></p> <p>Normal gauge, 1 meter (3'3")</p> <p>Narrow gauge</p> <p>Railroad tunnel</p> <p>Power line: Single, two or more</p> <p>Prominent wall fence</p> <p>Woodland: Orchard, plantation</p> <p>Nipa, Mangrove</p> <p>Rice, Scrub</p>	<p><b>BOUNDARIES</b></p> <p>International (with marker)</p> <p>First-order administrative division</p> <p>Build-up area</p> <p>Area name</p> <p>Cemetery, Cemetery with trees</p> <p>Horizontal control point</p> <p>Spot elevation in meters</p> <table border="1"> <tr> <td>Highest to sheet</td> <td>checked</td> <td>unchecked</td> </tr> <tr> <td>Prominent</td> <td>645</td> <td>645</td> </tr> <tr> <td>Normal</td> <td>546</td> <td>546</td> </tr> <tr> <td>Normal</td> <td>456</td> <td>456</td> </tr> </table> <p>School, Destroyed building, Mine, quarry</p> <p>Church, Chapel, Shrine or landmark cross</p> <p>Locked object: Temple, Pagoda</p> <p>Masonry dam, Earthen dam, Levee</p> <p>Whisk, Sunk, Exposed</p> <p>Depth curves in meters</p> <p>Pier, wharf</p> <p>Interruption stream</p> <p>Saline/brackish reef, Sand</p> <p>Reef, Swamp</p> <p>Anchorages</p> <p>Forebare, bar</p> <p>Well, Spring</p>	Highest to sheet	checked	unchecked	Prominent	645	645	Normal	546	546	Normal	456	456
Highest to sheet	checked	unchecked											
Prominent	645	645											
Normal	546	546											
Normal	456	456											

Scale 1:50,000

CONTOUR INTERVAL 20 METERS  
SUPPLEMENTARY CONTOURS TO METERS

**SPHEROID** ..... EVEREST  
1,000 METER UTM ZONE 48 (BLACK NUMBERED LINES)  
1,000 METER UTM ZONE 48 (BLUE NUMBERED TICKS)  
**PROJECTION** ..... TRANSVERSE MERCATOR  
**VERTICAL DATUM** ..... MEAN SEA LEVEL AT HẠ TIÊN  
**HORIZONTAL DATUM** ..... INDIAN DATUM 1960  
**HYDROGRAPHIC DATUM** ..... APPROXIMATE LEVEL OF LOWEST LOW WATER

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**UTM GRID ZONE 49**

1980 Gm ANGLE (1° 29' 00")

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH  
SUBTRACT Gm ANGLE

TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH  
ADD Gm ANGLE

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ADD Gm ANGLE

**ELEVATION GUIDE**

**ADJOINING SHEETS**

**BOUNDARIES**

**GLOSSARY**

ao	pond
ba	lake
co	island
ga	stream
ha	island
ma	stream
ni	mountain
so	stream
su	stream
ti	first-order administrative division

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