

**LEGEND**

**POPULATED PLACES**

- 1st **BOMBAY**
- 2nd **QUETTA**
- 3rd **MEHSANA**
- 4th Mercara
- 5th Leh

**ROADS**

- Dual Highways, under construction
- All weather
- Hard surface, two or more lanes wide
- Hard surface, one lane wide
- Loose or light surface, two or more lanes wide
- Loose or light surface, one lane wide
- Fair or dry weather, loose surface
- Cut track
- Foot path, trail

**RAILROADS**

- Normal gauge
- Narrow gauge

**BOUNDARIES**

- International
- Province or state
- District
- Landmark feature
- Mine

**TERRAIN ELEVATIONS**

- Highest elevation is **UNKNOWN**
- Horizontal control point
- ± following elevation value indicates accuracy is not within 30 meters.

**HYDROGRAPHY**

- Depth curve fathom
- Falls, Rapids
- Salt evaporator
- Swamp or marsh
- Margrove
- Reef, limit of danger
- Rocks, Sunken, Awash
- Foreshore flat
- Levee
- Unclassified stream
- Glacier, Glacier moraine

**AERODROMES**

- Field limits with runway pattern
- EDNA - Name
- 221 - Elevation
- Field limits, with runway pattern unknown
- Field limits unknown, with runway pattern
- Field limits and runway pattern unknown

**SEAPLANE BASE**

**SEAPLANE (EMERGENCY)**

**HELIPORT**

**VISUAL AIDS AND OBSTRUCTIONS**

- Obstruction
- 338 - Elevation of obstruction top, above sea level.
- (79) - Elevation of obstruction top, above ground level.
- Group obstruction
- Radio facility obstruction
- Power transmission line



**NOTES**

No obstructions 61 meters or more above ground level are known to exist within this area.

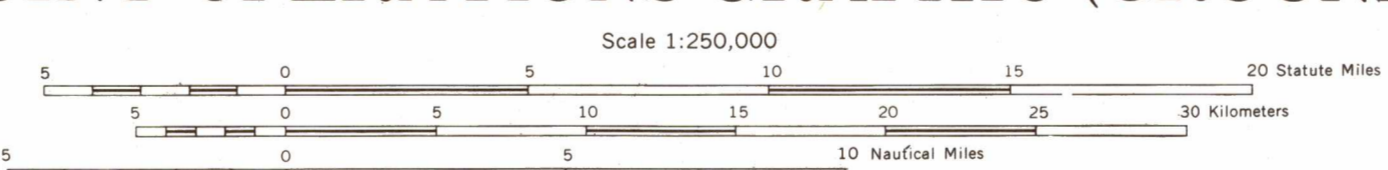
MAGNETIC VARIATION FOR 1965 IS APPROXIMATELY 1°15' OVER THE ENTIRE AREA.

THE REPRESENTATION OF BOUNDARIES ON THIS CHART IS NOT NECESSARILY AUTHORITY.

AREAS ADJACENT TO THE INDUS RIVER ARE SUBJECT TO CONTINUAL CHANGE DUE TO THE SHIFTING OF THE RIVER BED.

Figures along roads indicate approximate distances in kilometers.

**ELEVATIONS IN METERS JOINT OPERATIONS GRAPHIC (GROUND) ELEVATIONS IN METERS**



CONTOUR INTERVAL APPROXIMATELY 150 METERS  
 RELIEF PARTIALLY SHOWN BY FORM LINES

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA CUSTOMER HELP DESK:  
 1-800-455-0899; COMMERCIAL 314-260-5032; DSN 490-5032; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY  
 AND MAPPING AGENCY, ATTN: CDD, MAIL STOP P-37, 4600 SANGAMORE ROAD, BETHESDA, MD 20815-5003

VERTICAL DATUM: MEAN SEA LEVEL  
 HORIZONTAL DATUM: UNDETERMINED

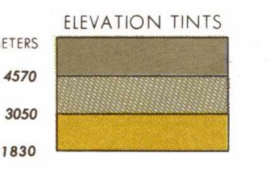
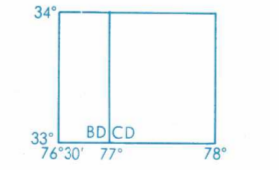
TRANSVERSE MERCATOR PROJECTION

BLUE NUMBERED LINES INDICATE THE 10,000 YARD INDIA ZONE 1 GRID, EVEREST SPHEROID  
 THE LAST FOUR DIGITS OF THE GRID NUMBERS ARE OMITTED.

**GLOSSARY**

- Chu ..... stream, river
- Dhar ..... mountain range
- Gompa ..... monastery
- La ..... pass
- Lungpa ..... valley, stream
- Nail ..... river
- Nala ..... stream
- Phu ..... valley
- Tabla ..... tank, pond
- Tsho ..... lake

**GEOREF BASIC 15° QUADRANGLE TJ**



**RELIABILITY OF THIS SHEET**  
 (as determined by standard practices)

All features ..... 1966  
 Latest date of information: 1966  
 Compiled from best available source materials  
 Horizontal Datum: Undetermined  
 Vertical Datum: Mean Sea Level

**LOCATION DIAGRAM FOR NI 43-12 (WAC INDEX SHOWN IN BLUE)**

