BRAHMANBARIA SERIES 1501 AIR SHEET NF 46-01 **EDITION 2** POPULATED PLACES. Guji Kinārā **BOMBAY** Over 100,000. QUETTA 50,000 to 100,000. 10,000 to 50,000 Mercāra 2,000 to 10,000. ROADS Dual highway ZIA INTUDHAKA All weather, hard surface More than two lanes wide Two lanes wide . One lane wide.. All weather, loose or light surface More than two lanes wide Two lanes wide . One lane wide.. DHAKA Fair or dry weather, loose surface Cart track ... Footpath, trail. 50 RAILROADS Normal gauge, single track 1.44m (4'81/2"); Double track Narrow gauge **BOUNDARIES** International.. First-order administrative OTHER FEATURES Mine or quarry ... Campsite; Ruins; Watermill School; Church; Landmark. Mosque; Moslem shrine . . Small reservoir or cistern Well; Perennial; Intermittent; Spring 0 --Underground aqueduct with shafts Sabkha or Dry lake; Intermittent lake. NARAYANGANJ Single line intermittent stream; Wadi . all the Marsh or swamp; Land subject to inundation Mound; Levee Mudflat; Distorted surface . Sand, flat or rolling; Sand dunes . Horizontal control point . **VEGETATION** Woods, brushwood; Tropical grass Orchard, vineyard; Scrub. HYDROGRAPHY Rocks, uncovering or awash Exposed wreck... Limit of danger; Reef . Foreshore flat ... South Char Bishnu Depth curve; Lighthouse . _23°30′_ -23°301-TERRAIN ELEVATIONS HIGHEST KNOWN elevation is 568 feet at the following coordinates Geographic... \pm following elevation value indicates accuracy is not within 100 feet AERODROMES (Military or Civil) EDNA/50/s Runway pattern known Field limits and runway pattern unknown RADIO FACILITIES VOR VORTAG TACAN VOR/DME RADIO RANGE LF/MF. 06 MULTIPLE RADIO FACILITIES ATLANTIC ADIZ CONTROLLED AIRSPACE ADIZ ... VISUAL AIDS AND OBSTRUCTIONS 1108-Elevation of obstruction top, above sea level Group obstruction Radio facility obstruction . M Visual ground sign. Aero light; Marine light . CAUTION Vertical obstructions, including powerlines, have been extracted from the most reliable sources available. However, there is no assurance that all are shown, or that their locations or heights are exact. Char Sakhipura - CAUTION -AIR INFORMATION CURRENT THROUGH 7 OCTOBER 1992 Consult NOTAMS and Flight Information Publications for the latest air information; the DMA Aeronautical Chart Updating Manual or MOD (U.K.) Aeronautical Chart Amendment document, for other chart revision information. MAGNETIC VARIATION FOR 1990 IS APPROXIMATELY 0°45' WEST OVER THE ENTIRE AREA. (Annual rate of change, 1' decrease) _ ATTENTION THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF) The Maximum Elevation Figures shown in quadrangles bounded by ticked lines of latitude and longitude are represented in THOUSANDS and HUNDREDS of feet above mean sea level. The MEF is based on information available concerning the highest known feature in each quandrangle, including terrain and obstructions (trees, towers, antennas, etc.). EXAMPLE: 12,500 feet LOCATION DIAGRAM Boundary Representation is Not Necessarily Authoritative (ONC INDEX SHOWN IN BLUE) (WAC INDEX SHOWN IN RED/BROWN 23°00′ 91°30′317 31191°00′ BL 30 CL 15′ ³⁰3 GEOREF **JOINT OPERATIONS GRAPHIC (AIR)** BASIC 15° QUADRANGLE **ELEVATION IN FEET** Prepared and published by the Defense Mapping Agency Topographic Center, Washington, D.C., 20315. Compiled April 1967, Revised by DMAAC March 1992. **ELEVATION IN FEET** Reprinted by NIMA 9-99 SCALE 1:250,000 NF 45-4 NOTES Powerlines are shown except within populated place tints. Other obstructions are shown, if they are 200 feet or more DMA IS UPDATING THE MILITARY GRID REFERENCE SYSTEM. UNTIL ALL ADJACENT AND OVERLAPPING SHEETS ARE CONVERTED, THE NEW GRID VALUES ARE DEPICTED IN RED-BROWN AND THE OLD IN BLACK. above ground level. See caution note. On this graphic a lane is generally considered as being 8 feet (2.5 BOUNDARY REPRESENTATION IS NOT NECESSARILY AUTHORITATIVE CONTOUR INTERVAL 200 FEET RELIABILITY OF THIS GRAPHIC USE THIS BOX FOR GIVING REFERENCES ON THE UNIVERSAL TRANSVERSE MERCATOR GRID WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS USE THIS BOX FOR GIVING REFERENCES ON THE INDIAN GRID CONVERSION OF ELEVATIONS (as determined by standard practices) ALIGNMENT OF ALL BOUNDARIES IS APPROXIMATE. BLACK NUMBERED LINES INDICATE THE 10,000 YARD INDIA ZONE 11B GRID, EVEREST ELLIPSOID. PLOTTING ACCURACY 90% ASSURANCE Road classification should be referred to with caution. SAMPLE 1,000 METER REFERENCE RED-BROWN NUMBERED TICKS INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 480 AND 48R, WORLD GEODETIC SYSTEM ELIPSOID _____ Within 100 ft. 9000 ___ 2743 COORDINATE CONVERSION FROM INDIAN DATUM, EVEREST ELLIPSOID TO WORLD GEODETIC SYSTEM 1984, WORLD GEODETIC SYSTEM ELLIPSOID. . Read letter identifying 100,000 yard 1. Nead letter identifying 100,000 yard square in which the point lies:
2. Locate first VERTICAL grid line to LEFT of point and read LARCE figure labeling the line either in the top or bottom margin, or on the line itself:
Estimate tenths from grid to point: Geographic: Subtract 10.3" Long., Add 2.6" Lat. SCALE 1:250,000 700 ____ 213 Man-Made Features 6000 ____ 1829 DHAKA, BANGLADESH; INDIA 500 ___ 152 100,000m. SQUARE IDENTIFICATIO 5000 ___ 1524 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.: COD, MAIL STOP P-37, 4600 SANGAMORE ROAD, BETHESDA, MD 20816-5003. AM BM CM 1967 **ELEVATION TINTS** 400 ___ 122 4000 1219 SERIES 1501 AIR **GLOSSARY** All Other Features___ ine either in the left or right margin, or in the line itself: 300 - 91 3000 - 914 SHEET NF 46-01 IGNORE the SMALLER figures of any grid number; these are for finding the ful coordinates. Use ONLY the LARGER figure of the grid number; example: NSN 7641014005173 Horizontal Datum: Indian Vertical Datum: Mean Sea Leve **EDITION 2** 150 ____ 46 1500 457 46R 46Q NIMA REF. NO. 1501ANF4601 ©COPYRIGHT 1992 BY THE UNITED STATES GOVERNMENT. 300000 Example 46QAB1234 RQ7386