

**Appendix 3.12 1:25,000 Scale Digital Topographic Map prepared by IDMS
(Reduced Version)**

RESTRICTED



BANGLADESH

FIRST EDITION

Mean Grid North in this Sheet is 33° 12' East of True North.
Magnetic Declination about 0° 26' West changing by 0° 0' W/Year.
(Annual change negligible)

1st Proof
20-02-2012

SUNAMGANJ

Photogrammetry Surveyed
(See footnote)

No.78P5A



REG. NO. 78 DD 2012 (Cartography Unit, 1:25,000) 1500

Roads Metalled with Bridges: Width over 25m, 6m-25m, 3m-6m	
Roads with Bridges: Cart Track, Footpath	
Bridges: Underpass, Overpass, Flyover	
Railways with Bridges: Meter gauge: Single, Double	
Broad gauge: Single, Double	
Mixed gauge: Single, Double	
Railway Level Crossing and Station, Cutting	
Embankment: Over 5m height, Below 5m height	
Bridge, Slope: Over 5m height, Below 5m height	
Sea, River: Tidal River with Tidal Arrow, Non-tidal River with Flow Arrow	
Spring, Fall	
Swamp: Large, Small; Port: Sea, River; Salt bed	
Canal: Perennial, Canal Non Perennial, Nala / Chhara	
Lake, Pond, Hawon, Fish Hatchery	
Sandy Area, Submerged Area, Mud	
Cultivated and Uncultivated Area, Island, Stadium, Park	
Tidal Station, Beacon, Light House, Watch Tower, Sluice	
Power Plant, Power Transmission Line with Pole and Tower	
Contour with Value: Index, Intermediate, Supplementary, Cliff	
Bathymetric Contour: Index, Intermediate, Supplementary	

Index to Sheet

78D0	78D8	78D6
78P0	78P8	78P6
78P0	78P8	78P6

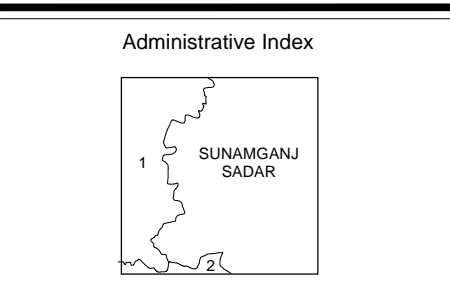
Published under the direction of Brigadier General Md Wahidul Islam Talukder, n.c., a.p.c., Surveyor General of Bangladesh, 2012.
Scale 1 : 25,000 or 1 cm to 250 Metres.

All spot heights shown on this map sheet are photogrammetric heights. Mensural areas are inundated from May to November.
This map sheet has been compiled by digital photogrammetric method from SPOT satellite imagery of 2.5m resolution during 2012 and digital aerial photographs of 50cm GSD during 2010 which were verified on the ground during 2013-2014.
The division and district boundary have been compiled as 1:50,000 scale map sheet of 78D2 in the 4th edition and is not authoritative. The boundaries between Bangladesh and India (Mizoram) have been demarcated and strip maps showing the boundary have been signed by the plenipotentiaries of both the Governments.
The spherical values shown in black and red color line indicate the datum WGS 84 and Everest 1830 respectively.

Coordinate System : Spherical and plane rectangular coordinate
Name of Grid : BDTM 2010
Map Projection : Transverse Mercator
Reference Ellipsoid : WGS 84
Latitude of origin : 0° N
Central meridian : 90° E

Fake East at origin : 500,000 Metres
False North at origin : 0 Metres
Scale Factor at central meridian : 0.9996
Unit of Rectangular Grid Coordinate : Metre
Vertical Datum : Mean sea level of the Bay of Bengal at Rangda, Chittagong

Grid references are given in hundreds of metres East and North of the South-west corner of the lettered squares (plus the grid references of A DUPTILA is RA 155770)



PRINTED AT THE SURVEY OF BANGLADESH OFFICE, DHAKA

Building/House, Small Building/House, Bulkup Area with Road	
Mosque, Idgar, Church, Temple, Pagoda, Monument	
Helipad, Air strip, Runway, Int. Airport and Domestic Airport	
Fire Service, Police Sta., Post Office, Circuit House, Court Building	
Upazilla Office, Union Parishad, Telephone Office, Dak Bungalow	
Hospital, School, College, University	
Gravary, Factory, Brick Field	
Cyclone Shelter, Cremation Land, Rifle Range, Fort	
Terminal: Bus, Ferry, Service: Launch/Steamer, Ferry	
Peripheral: Wall, Fence, Treatment Plant: Water, Waste Water	
Boundary Int.: Demarcated: BD-IND, BD-MYN; Undemarcated	
Boundary: Division, District	
Upazilla, Forest	
Boundary pillars: Main, Sub, Ref, Unseen, Hydro, BOP	
GPS Permanent Station, GPS point, GPS Point 3D	
Transected Height, BM, Spot Height, Relative Height	
Tea Garden: Large, Small; Bael Garden: Large, Small	
Mainly Bamboo: Large, Small; Scrub/Bush: Large, Small	
Orchard: Large, Small; Sparse Mixed Forest: Large, Small	
Mangrove Forest, Tree	
Spaced Names: Administrative, Locality or Tribal	

Refer to this map as: 1:25,000 SHEET - 78P5A FIRST EDITION

GOVERNMENT OF BANGLADESH
COPYRIGHT RESERVED
It is an offence under the Copyright Act to make and issue any copy or copies of this map or any part of this map, with or without alterations and additions, unless the prior written permission of the Surveyor General of Bangladesh has been obtained.
Price: - Fifty Taka.

