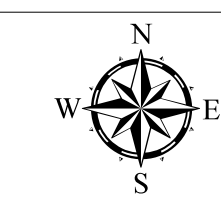


GIS MAP OF 33 KV SOURCE LINE OF CHITTAGONG PBS-3

1:90,000



91°30'

91°40'

91°50'

FENI PBS

CHITTAGONG PBS-2

FENI PBS

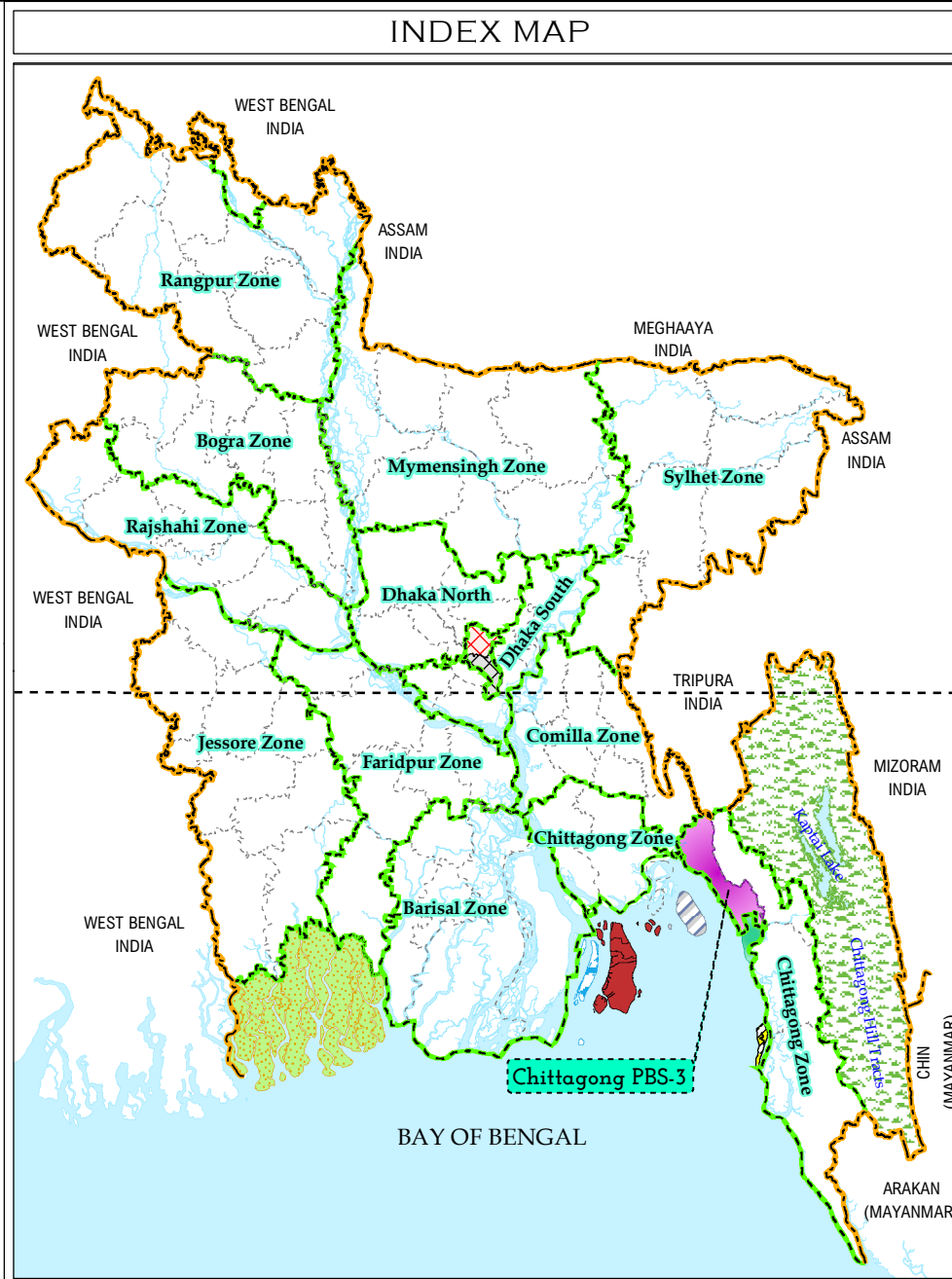
FENI PBS

CHITTAGONG PBS-2

BAY OF BENGAL

CHITTAGONG PBS-2

CHITTAGONG PBS-2



132/33 KV Grid Sub-Station of Chittagong PBS-3

SL No	Name of Grid S/S	Capacity (MVA)
1	Hathajari	100/150
2	Baroirhat	160/240
3	Beza	160/240
Total =		420/630

33/11 KV Sub-Station Information of Chittagong PBS-3

Sub-Station Status	No. of Sub-Station	Capacity (MVA)
Existing S/S	16 No's	200.00
→ PBS Owned S/S	13 No's	200.00
→ Private S/S	03 No's	17.00
Under-Construction S/S	0 No's	0.00
Proposed S/S	0 No's	0.00
Total =	16 No's	217.00

Switching Station of Chittagong PBS-3

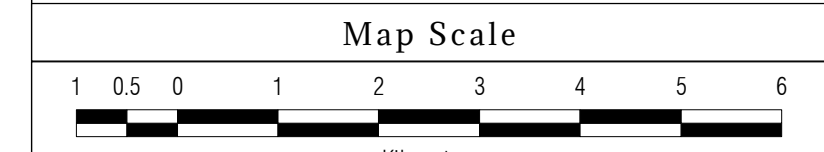
SL No	Switching Station Name	Connected Grid
1	Hathazari Switching Station	Null
2	Barabkunda Swiching Station	Sitakundu

33 KV Line Information of Chittagong PBS-3

Conductor Size	Unit	Mileage
477 MCM	KM	179.16
Total =		179.16

Office's Information of Chittagong PBS-3

SL No	Office Type	Office Name	No's
1	Headquarter	Chittagong PBS-3 HQ	1
2	Zonal Office	Hathazari Zonal office	2
3	Mirshara Zonal office	Mirshara Zonal office	1
4	Sub-Zonal Office	BEZA	1
5	Area Office	Baroirhat Area office	1
6	Complain Center	S.Madrasa Complain Center	11
7		N.Madrasa Complain Center	
8		Charia Sub-station Complain Center	
9		Raozan Complain Center, HQ	
10		Nagolnora Complain Center	
11		Katirhat Complain Center	
12		Kamel dhalo Complain Center	
13		Abutorab Complain Center	
14		Mithachara Sub-station Complain Center	
15		aburhat Complain Center	
16		Korerhat Complain Center	



Projection System : Universal Transverse Mercator (UTM)
Datum : WGS 1984
UTM Zone : 46
Linear Unit : Meter

Map Printing Date: 30 June 2025

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LEGEND

132/33 KV Grid Sub-Station	33 KVLine	Equipments
Existing 132/33 KV Grid S/S	477 MCM	Air Break Switch (ABS)
UC 132/33 KV Grid S/S	PBS HQ & Offices	Automatic Circuit Recloser (ACR)
Proposed 132/33 KV Grid S/S	Headquarter	Disconnect Switch (DCS)
Existing Switching Station	Zonal Office	Capacitor
Proposed Switching Station	Sub-Zonal Office	Capacitor Bank
Existing 33/11KV S/S	Area Office	Current Transformer (CT)
Proposed 33/11KV S/S	Complain Center	Fuse
UC 33/11KV S/S	PBS Boundary	Isolator
	Upazila Boundary	Potential Transformer (PT)
	Union Boundary	Voltage Regulator
		River Crossing Tower