

400 kV Transmission Line

SN	Name of Lines	Length in Route km	Length in Ckt. Km	No. of Ckt.	Conductor	
					Name	Size
1	HVDC Bheramara-Bangladesh Border (Baharampur)	27.35	54.70	Double	Twin Finch	1113 MCM
2	Aminbazar-Meghnaghat	55.00	110.00	Double	Quad Egret	636 MCM
3	Comilla(N)- Bangladesh Border	28.00	56.00	Double	Twin Finch	1113 MCM
4	Bibiyana-Kaliakoir	169.53	339.06	Double	Twin Finch	1113 MCM
5	Ashuganj(N)-Bhulta	69.00	138.00	Double	Twin Finch	1113 MCM
6	Payra-Gopalganj(N)	163.55	327.10	Double	Quad ACCC Finch	1113 MCM
7	BSRM- Mirsarai	16.50	33.00	Double	Twin ACCC Finch	1113 MCM
8	HVDC Bheramara-Bangladesh Border (Baharampur) 2nd	27.91	55.83	Double	Twin Finch	1113 MCM
9	Payra PP - Payra SS	1.20	2.40	Double		
10	Banskhali-Madunaghat	55.36	110.72	Double	LL-Quad ACSR Finch	1113 MCM
11	LILO of Matarbari-Madunaghat	3.44	13.74	Four	LL-Quad ACSR Finch	1113 MCM
12	Monakosa-Rahanpur	29.83	59.65	Double	Quad ACSR Finch	1113 MCM
13	Rampal-Gopalganj	96.70	193.40	Double	Quad ACCC Finch	1113 MCM
14	Gopalganj-Aminbazar(With River)	75.30	150.60	Double	Quad ACCC Finch	1113 MCM
15	Gopalganj-Aminbazar River Crossing	7.50	15.00	Double	Quad ACCC Finch	1113 MCM
17	Bogura(West)-Rahanpur	104.96	209.92	Double	Twin ACCC Finch	1113 MCM
18	Barguna PP - Payra PP	27.80	27.80	Single	Single ACSR Finch	1113 MCM
19	Matarbari-Banskhali	37.77	75.54	Double	LL-Quad ACSR Finch	1113 MCM
20	Madunaghat-Meghnaghat	217.20	434.40	Double	LL-Quad ACSR Finch	1113 MCM
21	Rooppur-Bogura(West)	89.92	89.92	Single	Quad ACCC Finch	1113 MCM
22	Bogura(West)-Barapukuria	112.20	224.39	Double	Quad ACCC Finch	1113 MCM
23	LILO of Payra-Gopalganj at Amtali	4.73	18.90	Double	Quad ACCC Finch	1113 MCM
24	Amtali-RNPL	9.90	19.80	Double	Quad ACSR Finch	1113 MCM
25	Bogura-Kaliakoir (Upto river crossing)	73.23	146.46	Double	Quad ACCC Finch	1113 MCM
26	Aminbazar-Kaliakoir	50.81	50.81	Single	Quad ACCC Finch	1113 MCM
27	Rooppur-Gopalganj (overhead)	156.29	156.29	Single	Quad ACCC Finch	1113 MCM
28	Rooppur-Gopalganj (UG)	1.71	1.71	Single	Quad ACCC Finch	1113 MCM
29	LILO of Madunaghat-Meghnaghat at Korerhat	0.15	0.29	Double	LL-Quad ACSR Finch	1113 MCM
30	LILO of Madunaghat-Meghnaghat Second at Korerhat	0.15	0.29	Double	LL-Quad ACSR Finch	1113 MCM
31	Korerhat - Mirsarai (extension to BSRM)	12.05	24.10	Single	Twin ACCC Finch	1113 MCM
32	Ghorashal-Kaliganj-Purbachal	27.43	54.86	Double	Quad ACSR Finch	1113 MCM
33	Bogura-Kaliakoir (Upto Tangail river crossing)	57.80	115.60	Double	Quad ACCC Finch	1113 MCM
	Total	1810.2	3310.3			

230 kV Transmission Line

SN	Name of Lines	Length in Route km	Length in Ckt. Km	No. of Ckt.	Conductor	
					Name	Size
1	Ghorasal-Ishurdi	175.00	350.00	Double	Mallard & AAAC	795 MCM
2	Tongi - Ghorasal	27.00	54.00	Double	ACCC Mallard	795 MCM
3	Ghorasal - Ashuganj	44.00	88.00	Double	Mallard	795 MCM
4	Raojan - Hathazari	22.50	45.00	Double	Twin 300 sq.mm	
5	Ashuganj - Comilla North	79.00	158.00	Double	Finch	1113 MCM
6	Ghorasal - Rampura	50.00	100.00	Double	Twin Mallard	2x795 MCM
7	Rampura - Haripur	22.00	44.00	Double	Twin Mallard	2x795 MCM
8	Haripur - Meghnaghat	12.50	25.00	Double	Twin Mallard	2x795 MCM
9	Meghnaghat - Hasnabad	24.50	49.00	Double	Twin Mallard	2x795 MCM
10	Comilla North - Hathazari	151.00	302.00	Double	Finch	1113 MCM
11	AES, Haripur - Haripur	2.40	4.80	Double	Finch	1113 MCM
12	Comilla North - Meghnaghat	58.00	116.00	Double	Twin Mallard	2x795 MCM
13	Tongi-Aminbazar	25.20	50.40	Double	Twin AAAC	37/4.176 mm.
14	Aminbazar-Hasnabad	21.50	43.00	Double	Twin AAAC	37/4.176 mm.
15	Siddhirganj 210 MW P/S -Haripur	1.50	1.50	Single	ACSR	600 sq. mm.
16	Ashuganj - Sirajganj	144.00	288.00	Double	Twin AAAC	37/4.176 mm.
17	Khulna-Bheramara HVDC	176.50	353.00	Double	Twin AAAC	37/4.176 mm.
18	Bheramara HVDC-Ishurdi	10.10	20.20	Double	Twin AAAC	37/4.176 mm.
19	Bogra-Barapukuria	106.00	212.00	Double	Twin AAAC	37/4.176 mm.
20	Sirajganj-Bogra	72.50	145.00	Double	Twin AAAC	37/4.176 mm.
21	Ishurdi-Baghabari	55.00	110.00	Double	Twin AAAC	37/4.176 mm.
22	Baghabari-Sirajganj	38.00	76.00	Double	Twin AAAC	37/4.176 mm.
23	Fenchuganj-Bibiyana	33.19	67.37	Double	Twin Mallard	2x795 MCM
24	Bibiyana-Comilla(N)	153.55	307.00	Double	Twin Mallard	2x795 MCM
25	Aminbazar-Old Airport (O/H)	3.58	7.15	Double	Twin Mallard	2x795 MCM
26	Aminbazar-Old Airport (U/G)	4.01	8.03	Double	XLPE	2000 sq. mm.
27	Siddhirganj-Maniknagar	11.00	22.00	Double	Twin Mallard	2x795 MCM
28	Bhola-Barisal	62.50	125.00	Double	Twin Mallard	2x795 MCM
29	LILO of Comilla(N)-Hathazari line at BSRM	0.18	0.72	Double	Finch	1113 MCM
30	LILO of Comilla(N)-Hathazari line at AKSPL	6.50	13.00	Double	Finch	1113 MCM
31	LILO of Aminbazar-Tongi line at Kaliakoir	31.96	127.83	Four	Twin AAAC	
32	Bheramara HVDC-Bheramara 230	3.00	12.00	Double	Twin AAAC	
33	LILO of Ghorashal-Rampura at Bhulta	1.92	3.84	Double	Twin Mallard	2x795 MCM
34	LILO of Haripur-Rampura at Bhulta	2.62	10.49	Four	Twin Mallard	2x795 MCM
35	Haripur-Siddhirganj	1.65	3.30	Double	Twin Mallard	2x795 MCM
36	Bheramara HVDC- Ishwardi	12.80	25.60	Double	Quad Mallard	4x795 MCM
37	LILO of Tongi-Kaliakoir at Kodda PP	0.94	1.88	Double	Twin Mallard	2x795 MCM
38	LILO of Hasnabad-Aminbazar at Keraniganj	0.39	1.57	Four	Twin Mallard	2x795 MCM
39	Sikalbaha-Anowara	17.28	34.56	Double	Twin Mallard	2x795 MCM
40	LILO of Hasnabad-Meghnaghat at Shyampur	0.12	0.46	Four	Twin Mallard	2x795 MCM
41	Patuakhali-Payra	46.50	93.00	Double	Twin ACCC Mallard	2x795 MCM
42	Ishurdi-Rajshahi	79.12	158.24	Double	Twin Mallard	2x795 MCM
43	LILO of Bheramara-Khulna (S) at Jhenaidah	1.97	7.87	Four	Twin Mallard	2x795 MCM
44	Sikalbaha-Hathazari	28.35	56.70	Double	Quad Mallard	4x795 MCM
45	Mongla- Khulna(S)	23.86	47.71	Double	Twin Mallard	2x795 MCM
46	Barishal(N)-Gopalganj	74.93	149.86	Double	Twin ACCC Mallard	2x795 MCM

47	Gopalganj-Faridpur	48.88	97.76	Double	Twin ACCC Mallard	2x795 MCM
48	LILO of Sikalbaha-Hathazari at Madunaghat(N)	5.85	23.40	Double	Quad Mallard	4x795 MCM
49	Rooppur-Baghabari	65.31	130.62	Double	Twin ACCC Mallard	2x795 MCM
50	Khula 330MW-Khula(S)	14.00	14.00	Single		
51	LILO of Bogura-Barapukuria at Bogura(West)	11.07	44.26	Double	Twin Mallard	2x795 MCM
52	LILO of Ashuganj-Sirajganj at Sreepur	1.40	5.60	Four	Twin Mallard	2x795 MCM
53	Madunaght(O)-Madunaghat 400kV	7.24	14.47	Double	Twin Mallard	2x795 MCM
54	Sonagazi (EGCB)- Mirsarai	13.30	13.30	Single	Twin Mallard	2x795 MCM
55	Bogura(S)-Noagaon (Partial)	11.71	23.43	Double	Twin Mallard	2x795 MCM
56	LILO of Bogura(S)-Noagaon	1.47	5.88	Four	Twin Mallard	2x795 MCM
57	Korerhat-Chowmuhan	54.00	215.98	Four	Twin Mallard	2x795 MCM
58	Chowmuhan-Kachua	50.52	202.08	Four	Twin Mallard	2x795 MCM
59	Chowmuhan-Maijdee	20.42	40.84	Double	Twin Mallard	2x795 MCM
60	Barapukuria-Purbasadipur	38.70	77.40	Double	Twin Mallard	2x795 MCM
61	Kachua-Gazaria	48.96	195.85	Four	Twin Mallard	2x795 MCM
62	Ghorasal GIS2AIS double circuit	1.10	2.20	Double	XLPE	2000 sq. mm.
63	Ghorasal GIS2AIS 3rd Circuit	1.10	1.10	Single	XLPE	2000 sq. mm.
64	LILO of Feni- BSRM at Korerhat	5.22	20.87	Four	Twin Mallard	2x795 MCM
65	LILO of Cumilla (N)- BSRM at Feni	0.49	1.97	Four	Twin Mallard	2x795 MCM
66	Patuakhali-Barishal(N)	52.49	104.98	Double	Twin Mallard	2x795 MCM
67	Notun Biddyt PP - Char Fasson	40.55	81.10	Double	Twin Mallard	2x795 MCM
68	Bogura(S)-Noagaon (Partial)	30.88	61.75	Double	Twin Mallard	2x795 MCM
69	Satkhira-Rupsha	60.73	121.46	Double	Twin ACCC Mallard	2x795 MCM
70	LILO of Bogura(W)-Barapukura line at Barapukuria SW	7.51	30.02	Four	Twin Mallard	2x795 MCM
	Total	2513.0	5450.4			

132 kV Transmission Line

SN	Name of Lines	Length in Route km	Length in Ckt. Km	No. of Ckt.	Conductor	
					Name	Size
1	Shahjibazar-Brahmanbaria	57.0	114	Double	Grosbeak	636 MCM
2	Brahmanbaria-Ashuganj	16.5	33	Double	Grosbeak	636 MCM
3	Ashuganj-Ghorasal	45.3	90.64	Double	ACCC Grosbeak	636 MCM
4	Ghorasal-Narsingdi	13.35	26.7	Double	Grosbeak	636 MCM
5	Narsingdi-Haripur	34.33	34.33	Single	Grosbeak	636 MCM
6	Narsingdi-Bhulta	15.75	15.75	Single	Grosbeak	636 MCM
7	Bhulta-Haripur	15.25	15.25	Single	ACCC Grosbeak	636 MCM
8	Haripur-Siddhirganj	2.0	4	Double	Grosbeak	636 MCM
9	Shahjibazar-Srimangal	36.2	72.4	Double	Grosbeak	636 MCM
10	Srimangal-Fenchuganj	49.0	98	Double	Grosbeak	636 MCM
11	Fenchuganj-Fenchuganj PS	3.7	14.64	Four	ACCC Grosbeak	636 MCM
12	Fenchuganj-Sylhet	31.7	63.4	Double	ACCC Grosbeak	636 MCM
13	Sylhet-Chhatak	32.9	65.8	Double	Grosbeak	636 MCM
14	Kaptai-Hathazari	45.0	90	Double	Grosbeak	636 MCM
15	Hathazari-Baroirhat	63.3	126.512	Double	Grosbeak	636 MCM
16	Feni-Comilla (N)	66.0	132	Double	Grosbeak	636 MCM
17	Comilla (N)- Daudkandi	55.0	110	Double	Grosbeak/AAAC	636 MCM
18	Daudkandi-Sonargaon	61.7	123.4	Double	Grosbeak/AAAC	636 MCM
19	Sonargaon-Haripur	15.0	30	Double	Grosbeak/AAAC	636 MCM
20	Haripur-Siddhirganj	2.3	4.5	Double	Grosbeak	636 MCM
21	Khulshi-Halishahar	13.0	26	Double	Grosbeak	636 MCM
22	Comilla (N)-Chandpur	77.5	77.5	Single	Linnet + Grosbeak	(336.4 + 636) MCM
23	Comilla (N)-Comilla (S)	16	16	Single	Grosbeak	636 MCM
24	Comilla (S)-Chandpur	62	62	Single	ACCC Linnet	336.4 mCM
25	Ashuganj-Kishoreganj	52.0	104	Double	ACCC Grosbeak	636 MCM
26	Kishoreganj-Mymensingh	59.0	118	Double	Grosbeak	636 MCM
27	Mymensingh-Jamalpur	55.0	110	Double	ACCC Grosbeak	636 MCM
28	Madunaghat-Sikalbaha	16.5	16.5	Single	Grosbeak	636 MCM
29	Madunaghat-TKC	8.5	8.5	Single	Grosbeak	636 MCM
30	TKC-Sikalbaha	8.5	8.5	Single	Grosbeak	636 MCM
31	Sikalbaha-Dohazari	32.0	64	Double	ACCC Grosbeak	636 MCM
32	Sikalbaha-Juldah	7.5	7.5	Single	AAAC	804 sq.mm
33	Juldah-Halishahar	8.0	8.0	Single	AAAC	804 sq.mm
34	Khulshi-Baroaulia	15	15	single	Grosbeak	636 MCM
35	Khulshi-AKSMML	11	11	single	Grosbeak	636 MCM
36	AKSMML-Baroaulia	4	4	single	Grosbeak	636 MCM
37	Madunaghat-Khulshi	13.0	13.0	Single	Grosbeak	636 MCM
38	Madunaghat-Khulshi	13.0	13.0	Single	Grosbeak	636 MCM
39	Kaptai-Chandraghona	11.5	23	Double	Grosbeak	636 MCM
40	Chandraghona-Madunaghat	27.0	54	Double	Grosbeak	636 MCM
41	Madunaghat-Hathazari	10.2	20.4	Double	Grosbeak	636 MCM
42	Hathazari-Baroaulia	11.0	22	Double	Grosbeak	636 MCM
43	Dohazari-Cox's Bazar	87.0	174	Double	ACCC Grosbeak	636 MCM
44	Feni-Chowmuhani	32.0	64	Double	Grosbeak	636 MCM
45	Baroaulia- Kabir Steel	4.0	4.0	Single	Grosbeak	636 MCM
46	Mymensingh-Netrokona	34.0	68	Double	Grosbeak	636 MCM
47	Goalpara-Khulna (C)	1.5	3	Double	AAAC	804 MCM
48	Khulna (C)-Noapara	22.8	45.6	Double	AAAC	804 MCM
49	Noapara-Jessore	27.9	55.8	Double	AAAC	804 MCM
50	Jessore-Jhenaidah	47.5	95	Double	AAAC	804 MCM
51	Jhenaidah-Kustia	43.0	86	Double	ACCC AAAC	804 MCM
52	Kustia-Bheramana	23.0	46	Double	ACCC Grosbeak	804 MCM
53	Bheramara-Ishwardi	10.0	20	Double	AAAC	804 MCM
54	Ishwardi-Natore	42.0	84	Double	AAAC	804 MCM
55	Natore-Bogra	61.0	122	Double	AAAC	804 MCM
56	Bogra-Palashbari	50.0	100	Double	AAAC	804 MCM
57	Palashbari-Rangpur	52.0	104	Double	AAAC	804 MCM
58	Rangpur-Saidpur	41.5	83	Double	AAAC	804 MCM
59	Saidpur-Purbasadipur	24.5	49	Double	ACCC Grosbeak	804 MCM
60	Purbasadipur-Thakurgaon	45.0	90	Double	AAAC	804 MCM
61	Barisal-Bhandaria	49.0	49.0	Single	HAWK	477 MCM
62	Bhandaria-Bagerhat	40.0	40.0	Single	HAWK	477 MCM
63	Bagerhat-Mongla	28.0	28.0	Single	HAWK	477 MCM
64	Barisal-Patuakhali	38.2	38.2	Single	HAWK	477 MCM
65	Bheramara-Faridpur	105.0	210	Double	ACCC HAWK	477 MCM
66	Faridpur-Madaripur	65.5	131	Double	HAWK	477 MCM
67	Madaripur-Barisal(N)	49.0	97	Double	HAWK	477 MCM
68	Barisal(N)-Barishal	10.0	20	Double	ACCC HAWK	477 MCM
69	Rajshahi-Natore	37.0	37.0	Single	HAWK	477 MCM
70	Ishwardi-Baghabari	63.0	63.0	Single	HAWK	477 MCM
71	Baghabari-Shahjadpur	5.0	5.0	Single	HAWK	477 MCM
72	Ishwardi-Pabna	18.0	18.0	Single	Grosbeak	636 MCM
73	Pabna-Shahjadpur	41.0	41.0	Single	Grosbeak	636 MCM
74	Bogra-Sirajganj	66.0	132	Double	Grosbeak	636 MCM
75	Sirajganj-Shahjadpur	34	34	Single	Grosbeak	636 MCM
76	Sirajganj-Baghabari	39.7	39.7	Single	Grosbeak	636 MCM
77	Rajshahi-Chapai Nawabganj	48.0	96	Double	Grosbeak	636 MCM
78	Rangpur-Lalmonirhat	38.0	38.0	Single	Grosbeak	636 MCM
79	Bogra-Naogaon	44.0	88	Double	ACCC Grosbeak	636 MCM

Sl. No.	Name of the line	Length in	Length in	No. of Cables	Conductor
80	Kabirpur-Tangail	51.0	102	Double	ACCC/ACSR Grosbeak 636 MCM
81	Tongi-Mirpur	17	17	Single	ACCC Grosbeak 636 MCM
82	Tongi-Uttara	14.5	14.5	Single	ACCC Grosbeak 636 MCM
83	Uttara-Mirpur	8.5	8.5	Single	ACCC Grosbeak 636 MCM
84	Mirpur-Aminbazar	7.0	14	Double	ACCC Grosbeak 636 MCM
85	Aminbazar-Kallayanpur	4.0	8	Double	Grosbeak 636 MCM
86	Hasnabad-Lalbagh	30	30	Single	Grosbeak 636 MCM
87	Kamrangirchar-Lalbagh	2.6	2.6	Single	Grosbeak 636 MCM
88	Kallayanpur-Kamrangirchar	11	11	Single	Grosbeak 636 MCM
89	Kallayanpur-Keraniganj	20	20	Single	Grosbeak 636 MCM
90	Hasnabad-Keraniganj	13.6	13.6	Single	Grosbeak 636 MCM
91	Tongi-New Tongi	0.5	1	Double	XLPE 500 sq.mm
92	Hasnabad-Sitalakhya	12.6	12.6	Single	Grosbeak 636 MCM
93	Madanganj-Sitalakhya	4	4	Single	Grosbeak 636 MCM
94	Hasnabad-Shyampur	21	21	Single	Grosbeak 636 MCM
95	Shyampur-Haripur	30	30	Single	Grosbeak 636 MCM
96	Madanganj-Haripur	12.4	12.4	Single	Grosbeak 636 MCM
97	Siddhirganj-Ullon	16.0	32	Double	Grosbeak 636 MCM
98	Haripur-Matuail	5.65	5.65	Single	Grosbeak 636 MCM
99	Maniknagar-Matuail	16	16	Single	Grosbeak 636 MCM
100	Siddhirganj-Maniknagar	10	10	Single	Grosbeak 636 MCM
101	Maniknagar-Narinda	5.0	10	Double	Cu.Cable 240 sq.mm
102	Ullon-Dhanmondi	5.5	11	Double	Cu.Cable 240 sq.mm
103	Ullon-Dhanmondi	5.5	11	Double	XLPE 500 sq.mm
104	Tongi-Kabirpur	22.5	45	Double	Grosbeak 636 MCM
105	Kabirpur-Manikganj	32.0	64	Double	Grosbeak 636 MCM
106	Ullon-Rampura	4.0	8	Double	XLPE 800 sq.mm
107	Rampura-Bashundhara	8.0	16	Double	Grosbeak 636 MCM
108	Bashundhara-Tongi	11.0	22	Double	Grosbeak 636 MCM
109	Rampura-Moghobazar	4.5	9	Double	Grosbeak 636 MCM
110	Ghorasal-Joydevpur	28.0	56	Double	Grosbeak 636 MCM
111	Baghabari-Shahjadpur	5.5	5.5	Single	Grosbeak 636 MCM
112	Chandpur-Chowmuhan	68.0	136	Double	Grosbeak 636 MCM
113	Barapukuria-Rangpur	42.0	84	Double	Grosbeak 636 MCM
114	Barapukuria-Saidpur	36.0	72	Double	ACCC AAAC 636 MCM
115	Madaripur-Gopalganj	45.0	45.0	Single	AAAC 804 MCM
116	Khulna (C)-Khulna(S)	9.0	18	Double	Twin AAAC 37/4.176 mm.
117	Khulna(S)-Satkhira	47.0	94	Double	AAAC 804 MCM
118	Rajshahi-Natore	40.0	40.0	Single	Grosbeak 636 MCM
119	Rampura-Gulshan	3.3	6.6	Double	XLPE 800 sq.mm
120	Sikalbaha-Bakulia	4.0	8	Double	Grosbeak 636 MCM
121	Juldah-Shahmirpur	6.0	12	Double	Grosbeak 636 MCM
122	Khulshi-Bakulia	15.0	30	Double	Grosbeak 636 MCM
123	Haripur-Maniknagar	13	13	Single	Grosbeak 636 MCM
124	Joydevpur-Kodda PP	8.0	16	Double	Grosbeak 636 MCM
125	Kodda PP-Kabirpur	10.0	20	Double	Grosbeak 636 MCM
126	Sikalbaha-Shahmirpur	9.0	18	Double	Grosbeak 636 MCM
127	Khulshi-Halishahar	13.0	13.0	Single	Grosbeak 636 MCM
128	BograOld-BograNew	1.5	3	Double	Twin AAAC 37/4.176 mm.
129	Ashuganj-Shahjibazar	53.0	53.0	Single	Grosbeak 636 MCM
130	Khulna (S) -Gallamari	4.2	8.4	Double	Grosbeak 636 MCM
131	Naogaon-Niyamatpur	46.0	46.0	Single	AAAC 804 MCM
132	Aminbazar-Savar	15.8	31.6	Double	Grosbeak 636 MCM
133	Jhenaidah-Magura	26.5	53.0	Double	Grosbeak 636 MCM
134	Jhenaidah-Chuadanga	39.3	39.3	Single	Grosbeak 636 MCM
135	Naogaon-Joypurhat	46.2	46.2	Single	Grosbeak 636 MCM
136	Thakurgaon-Panchagarh	45.0	45.0	Single	AAAC 636 MCM
137	Sonargaon S/S to Megnaghat Rental PP	5.0	10	Double	Grosbeak 636 MCM
138	Shiddhirganj to Shiddhirganj Dutch Bangla PP	2.4	2.4	Single	Grosbeak 636 MCM
139	Goalpara-Khulna @	2.4	2.4	Single	XLPE 637 MCM
140	Noapara PP to Noapara Ss	1.6	1.6	Single	Grosbeak 638 MCM
141	Daudkandi PP to Daudkandi ss	1.3	1.3	Single	Grosbeak 639 MCM
142	Gopalganj PP to Gopalganj ss	1.2	1.2	Single	Grosbeak 640 MCM
143	Shiddhirganj desh energy PP to Shiddhirganj ss	2.5	2.5	Single	Grosbeak 641 MCM
144	Faridpur PP to Faridpur -Bheramara	1.0	1.0	Single	Grosbeak 642 MCM
145	Bera PP to Baghabari -Ishwardi line	4.5	4.5	Single	Grosbeak 643 MCM
146	Amnura PP to Rajshahi-Chapai	12.6	12.6	Single	Grosbeak 644 MCM
147	Madanganj-Munsiganj	4.0	8	Double	Grosbeak 645 MCM
148	Old Airport-Cantonment	7.0	13.98	Double	XLPE 800 sq.mm
149	Fenchuganj- Kulaura	25.0	50	Double	Grosbeak 636 MCM
150	Jamalpur- Sherpur	20.0	40	Double	Grosbeak 636 MCM
151	Old Airport-Sajmasjid	8.3	16.588	Double	XLPE 800 sq.mm
152	Rampura-Madertek	4.5	9	Double	XLPE 500 sq.mm
153	Comilla(N)- Comilla(S)	19.0	38	Double	Grosbeak 636 MCM
154	Goalpara-Bagerhat	45.0	90	Double	Grosbeak 636 MCM
155	LILO of Kabirpur-Tangail at Kaliakoir	4.3	17.12	Four	ACCC/ACSR Grosbeak 636 MCM
156	Tangail-RPCL	93.4	186.88	Double	Grosbeak 636 MCM
157	Amnura-Chapai Nawabganj	12.6	12.6	Single	Grosbeak 636 MCM
158	Kaliakoir-Dhamrai	22.7	45.46	Double	Grosbeak 636 MCM
159	Rangamati-Khagrachari	52.3	104.6	Double	Grosbeak 636 MCM
160	Chandraghona-Rangamati	27.7	55.4	Double	Grosbeak 636 MCM

Sl. No.	Name of the line	Length in Km	Length in Km	No. of Ckt	Conductor	Capacity
161	Chhatak-Sunamganj	32.1	64.1	Double	Grosbeak	636 MCM
162	Beanibazar-Sylhet T-Connection	30.0	60	Double	Grosbeak	636 MCM
163	LILO of Tongi-Mirpur Single circuit at Uttara 3P	1.1	2.2	Single	XLPE	800sq
164	T-connection from Dohazari-Cox's Bazar to Matarbari	18.1	18.1	Single	Grosbeak	636 MCM
165	Feni- Baroirhat	28.4	56.9	Double	ACCC Grosbeak	636 MCM
166	Brahmanbaria-Narsingdi	54.8	109.6	Double	Grosbeak	636 MCM
167	Saidpur-Jaldhaka	30.0	59.902	Double	Grosbeak	636 MCM
168	RNPP-Ishurdi	7.0	14.00	Double	Grosbeak	636 MCM
169	Confedence PP - Bogura 230kV	7.9	15.7	Double	Grosbeak	637 MCM
170	LILO of Jamalpur-Sherpur at United PP	3.3	13.36	Four	Grosbeak	638 MCM
171	LILO of Goalpara-Bagerhat single circuit at Labanchora PP	6.2	12.3	Double	Grosbeak	639 MCM
172	Mymensingh-Bhaluka	43.0	86	Double	Grosbeak	636 MCM
173	LILO of Bogura-Palashbari at Mahasthangarh	0.7	1.36	Double	Grosbeak	636 MCM
174	Modhumati PP - Gopalganj	14.6	14.6	Single	Grosbeak	636 MCM
175	Jashore-Benapole	30.5	60.936	Double	Grosbeak	636 MCM
176	Madaripur-Shariatpur	22.0	44	Double	Grosbeak	636 MCM
177	LILO of Shyampur-Haripur at Shyampur	0.2	0.792	Four	Grosbeak	636 MCM
178	Rangpur-Kurigram	40.95	40.949	Single	Grosbeak	636 MCM
179	Magura-Narail	39.486	78.972	Double	Grosbeak	636 MCM
180	LILO of Bogura-Sirajganj at Sherpur (Bogura)	0.654	2.616	Four	Grosbeak	636 MCM
181	LILO of Rajshahi-Chapai-Nawabganj-Amnura at Rajshahi(N)	0.406	1.624	Four	Grosbeak	636 MCM
182	Rampura-Aftabnagar	3.66	7.32	Double	XLPE	800sq
183	LILO of Feni-Cumilla(N) at Chowddagram	0.788	3.152	Four	Grosbeak	636 MCM
184	LILO of Faridpur-Madaripur line at Gopalganj(N)	1.53	6.12	Four	ACCC Grosbeak	636 MCM
185	LILO of Gopalganj-Madaripur line at Gopalganj(N)	10.5	42	Four	Grosbeak	636 MCM
186	Kodda - Rajendrapur	24.7	49.4	Double	ACCC Grosbeak	636 MCM
187	LILO of Rangpur-Palashbari at Confidence PP	1.47	5.88	Four	AAAC	636 MCM
188	LILO of Khulshi - Halishahar at Rampur	2.775	5.55	Four	XLPE	800sq
189	Rampur-Agrabad	4.54	9.08	Double	XLPE	800sq
190	Keraniganj-Sreenagar	15.854	31.708	Double	Grosbeak	636 MCM
191	Keraniganj-Nawabganj	27.076	54.152	Double	Grosbeak	636 MCM
192	LILO of Shyampur-Haripur at Fatullah	0.9	3.6	Double	XLPE	800sq
193	DU- Dhanmondi	2.1	4.2	Double	XLPE	500sq
194	Bagerhat-Mongla	28.57	57.14	Double	Grosbeak	636 MCM
195	Baghabari-Bangura	24.84	49.68	Double	Grosbeak	636 MCM
196	Bakerganj-Barguna	50.22	50.22	Single	Grosbeak	636 MCM
197	Gallamari- Gopalganj	51.8	103.6	Double	Grosbeak	636 MCM
198	Gopalganj - Madaripur 2nd Ckt	45	45	Single	Grosbeak	636 MCM
199	LIL of Rangpur-Palashbari line at Mithapukur	0.55	2.2	Four	Grosbeak	636 MCM
200	Maniknagar-Kazla	2.5	5	Double	XLPE	800sq
201	Hasnabad-Keraniganj PP line re-routing at Keraniganj	2.8	11.2	Four	Grosbeak	636 MCM
202	Purbachal-Basundhara	4.731	9.462	Double	XLPE	800sq
203	Banani-Basundhara	13.293	26.586	Double	XLPE	800sq
204	LILO of Bhermara-Fardipur at Rajbari	1.144	4.576	Four	Grosbeak	636 MCM
205	S/c LILO of Jhenaidah- Chuadanga at Jhenaidah	2.915	5.83	Double	Grosbeak	636 MCM
206	Keraniganj-Lalbagh& Kamrangirchar four circuit	3.124	12.496	Four	Grosbeak	636 MCM
207	Tongi-Tongi-3 (Mill Gate)	2.612	5.224	Double	XLPE	800sq
208	LILO of Jessore-Jhenaidah d/c line at Jhenaidah	0.366	1.464	Four	Grosbeak	636 MCM
209	Manaknagar-Motijheel	2.1	4.2	Double	XLPE	800sq
210	Motijheel-Bangabhaban	0.55	1.1	Double	XLPE	800sq
211	Madanganj-Char Saidpur	3.1	6.2	Double	Mallard+XLPE	800sq
212	Kamrangirchar-Zigatola	7	14	Double	XLPE	800sq
213	Energaon-Mongla	8.92	8.92	Single	Grosbeak	636 MCM
214	Hasnabad-Postogola	2	4	Double	XLPE	800sq
215	Bashundhara-Purbachal	5.636	11.272	Double	XLPE	800sq
216	Chapai Nawabganj-Rahanpur	25.876	51.752	Single	ACCC Grosbeak	636 MCM
217	LILO of Madunaghat-Khulshi at Sholoshahar	0.15	0.3	Single	XLPE	800sq
218	Madunaghat-Kalurghat	7.096	14.192	Double	XLPE	800sq
219	Khulshi-Halishahar LILO at Rampur	2.68	5.36	Single	XLPE	800sq
220	Sudarganj Solar - Rangpur	35.7	71.4	Double	Grosbeak	636 MCM
221	Rampura-Dhaka University	7.48	14.96	Double	XLPE	800sq
222	Aminbazar 400/132kV transformer connecting 132kV line	1	0.413	Single		
223	Sripur-Bhaluka	22.392	44.784	Double	Grosbeak	636 MCM
224	LILO of Kaliakoir-Tangail at Mirzapur	1.6525	6.61	Four	ACCC Grosbeak	636 MCM
225	LILO of Sylhet-Fenchuganj at Sylhet(S)	1.93	7.72	Four	ACCC Grosbeak	636 MCM
226	LILO of Sirajganj-Shahjapur-Baghabari at Ullapara	2.926	11.454	Four	Grosbeak	636 MCM
227	LILO of Madunaghat-Khulshi (Circuit-2) at Sholoshahar substation	0.757	1.514	Double	XLPE	800sq
228	LILO of Niamatpur-Chowdala at Rahanpur	1.989	7.956	Four	Grosbeak	636 MCM
229	Bhaluka- Barmi (BR Powergen)	32.43	64.86	Double	ACCC Grosbeak	636 MCM
230	LILO of Tangail- RPCL at Ghatail	0.805	3.22	Double	Grosbeak	636 MCM

Sl. No.	Name of Line	Length in	Length in	No. of Ckt	Conductor	
231	Niyamatpur-Rahanpur (LILO point)	28.208	56.416	Double	Grosbeak	636 MCM
232	Naogaon-Joypurhat	47.0	47.0	Single	Grosbeak	636 MCM
233	Panchagarh-Thakurgaon	45.0	45.0	Single	Grosbeak	636 MCM
234	US DK - Cox's Bazar	10.6	10.6	Single	Grosbeak	636 MCM
235	Barishal (N)-Bhandaria	46.5	92.912	Double	Grosbeak	636 MCM
236	LILo of Ghorashal-Joydevpur at Pubail	3.1	12.536	Four	Grosbeak	636 MCM
237	Sirangj 68MW Solar-Sirajganj	9.8	19.66	Double	Grosbeak	636 MCM
238	LILo of Cumilla(N)-Daudkandi at Muradnagar	1.7	6.632	Four	Grosbeak	636 MCM
239	LILo of Ashuganj-Kishoreganj at Bajitpur	0.2	0.738	Four	ACCC Grosbeak	636 MCM
240	Rahanpur-Chowdala(Section onward)	7.2	14.316	Double	Grosbeak	636 MCM
241	LILo of Ghatial-RPCL at Muktagacha	0.6	2.572	Four	Grosbeak	636 MCM
242	Muradnagar-Kosba	23.792	47.584	Double	Grosbeak	636 MCM
243	Jhenaidah-Chuadanga	39.38	39.38	Single	Grosbeak	636 MCM
244	Kurigram-Lalmoinrht 2nd circuit	31.216	31.216	Single	Grosbeak	636 MCM
245	LILo of Hairpur-Narsinghdi at Bhulta (N)	0.3265	1.306	Four	Grosbeak	636 MCM
246	LILo of Sikalbaha-Dohazari at Patiya	0.377	1.508	Four	ACCC Grosbeak	636 MCM
247	LILo of Halishahar-Khulsi/Rampur at Anandabazar	0.201	0.804	Four	Grosbeak	636 MCM
248	Cumilla(N)-Chandina	15.9	31.8	Double	Grosbeak	636 MCM
249	Rajendrapur-Sreepur	20.383	40.766	Double	Grosbeak	636 MCM
250	Araihazar-Bhulta	7.87	15.74	Double	Grosbeak	636 MCM
251	Dynamics Solar Plant-Ishurdi	22	44	Double	Grosbeak	636 MCM
252	Kachua-Laksam	31.847	63.694	Double	Grosbeak	636 MCM
253	Chowmuhani-Lakshmipur	27.142	54.284	Double	Grosbeak	636 MCM
254	LILo of Saidpur-Rangpur at Taraganj	0.32	1.28	Four	Grosbeak	636 MCM
255	LILo of Feni-Chowmuhani at Dagonbhuyan	2.67	10.68	Four	Grosbeak	636 MCM
256	Rampura-Basundhara	11.7	23.4	Double	Grosbeak	636 MCM
257	Sripur-Kodda (Partial)	8.923	17.846	Double	Grosbeak	636 MCM
258	Sirajganj Solar-Sirajganj Grid	9.84	19.68	Double	Grosbeak	636 MCM
259	LILo of Ishwardi-Baghabari line at Sathia	0.6	1.2	Double	Grosbeak	636 MCM
260	Kaliganj- Maheshpur	26.13	52.26	Double	Grosbeak	636 MCM
261	LILo of Feni Chauddagram at Feni 230/132 kV	4.104	16.416	Four	Grosbeak	636 MCM
262	LILo of Barishal-Patuakhali at Bakerganj	2.5	5	Double	Grosbeak	636 MCM
263	Sathia-Pabna 64 MW Solar	34.5	69	Double	Grosbeak	636 MCM
264	LILo of Feni Chowmuhani at Feni 230/132 kV	2.343	9.372	Four	Grosbeak	636 MCM
265	Naogaon - Niyamatpur	45.429	45.429	Single	Grosbeak	636 MCM
266	LILo of Baroirhat-Hathazari at Korerhat	3.76	15.04	Four	ACCC Grosbeak	636 MCM
267	LILo of Mymensingh-Kishoreganj SC at Shambhuganj	1.005	2.01	Double	Grosbeak	636 MCM
268	LILo of Jhenaidah-Jashore at Kaliganj	0.733	2.932	Four	Grosbeak	636 MCM
269	Hathazari - Sitakunda	19.93	39.86	Double	Grosbeak	636 MCM
270	Dhamrai- Nabinagar	15.985	31.97	Double	Grosbeak	636 MCM
271	Joypurhat-Patnitola	31.89	63.78	Double	Grosbeak	636 MCM
272	Satkhira-Monirampur	33.23	66.46	Double	ACCC Grosbeak	636 MCM
273	Kustia-Meherpur	47.27	94.54	Double	ACCC Grosbeak	636 MCM
274	Niyamatpur-Patnitola	31.76	63.52	Double	Grosbeak	636 MCM
275	Purbasadipur-Pirganj	37.044	74.088	Double	Grosbeak	636 MCM
276	Purbasadipur-Dinajpur	17.6985	35.397	Double	Grosbeak	636 MCM
277	Khulna (S) -Noapara at Phultola	0.37	1.48	Four	Grosbeak	636 MCM
	Total	5850.3	10055.3			

400 kV Tran: