

Transmission Licence No. 1 of 2011 (Third Amendment)

In pursuance of the Commission's Order dated 13 March, 2021 in Case No. 195 of 2019 and MA No. 51 of 2020, amendments are made in the Transmission Licence No. 1 of 2011 granted to Adani Mumbai Electricity Limited. The revised list of "Existing Transmission Lines", "Proposed – List of Transmission Lines", "Existing Bays at Sub-station" and "Proposed List of Bays" that the Transmission Licence is authorized to establish and operate, inclusive of the related infrastructure, after the third amendment is as follows:

"Existing Transmission Lines"

1. 220 kV Dahanu - Ghodbunder Transmission Line 1 (84.61 km) from Dahanu EHV sub-station to Ghodbunder EHV sub-station
2. 220 kV Dahanu - Ghodbunder Transmission Line 2 (84.61 km) from Dahanu EHV sub-station to Ghodbunder EHV sub-station
3. 220 kV Dahanu - MSETCL Viraj Transmission Line (23.68 km) from Dahanu EHV sub-station to MSETCL Viraj EHV sub-station
4. 220 kV MSETCL Viraj - MSETCL Boisar Transmission Line (4.23 km) from MSETCL Viraj EHV sub-station to MSETCL Boisar EHV sub station
5. 220 kV MSETCL Boisar - Versova Transmission Line (91.38 km) from MSETCL Boisar EHV sub-station to Versova EHV sub station
6. 220 kV Dahanu - Versova Transmission Line (106.11 km) from Dahanu EHV sub-station to Versova EHV sub station
7. 220 kV Ghodbunder - Gorai Transmission Line (9.72 km) from Ghodbunder EHV sub-station to Gorai EHV sub station
8. 220 kV Gorai - Versova Transmission Line (12.15 km) from Gorai EHV sub-station to Versova EHV sub station
9. 220 kV Ghodbunder - Versova Transmission Line 2 (20.65 km) from Ghodbunder EHV sub-station to Versova EHV sub station

10. 220 kV Versova - Goregaon Transmission Line 1 (4.23 km) from Versova EHV sub-station to Goregaon EHV sub station
11. 220 kV Goregaon - Aarey Transmission Line 1 (4.91 km)) from Goregaon EHV sub-station to Aarey EHV sub station
12. 220 kV Versova - Goregaon Transmission Line 2 (4.23 km) from Versova EHV sub-station to Goregaon EHV sub station
13. 220 kV Goregaon - Aarey Transmission Line 2 (4.91 km) from Goregaon EHV sub-station to Aarey EHV sub station
14. 220 kV Aarey - Saki Transmission Line 1 (4.00 km)) from Aarey EHV sub-station to Saki EHV sub station
15. 220 kV Aarey - Saki Transmission Line 2 (4.00 km) from Aarey EHV sub-station to Saki EHV sub station
16. 220 kV Aarey - TPC Borivali Transmission Line (11.95 km) from Aarey EHV sub-station to TPC Borivali EHV sub station
17. 220 kV Aarey - AEML Borivali Transmission Line (12.05 km) from Aarey EHV sub-station to AEML Borivali EHV sub station
18. 220 kV AEML Borivali - TPC Borivali Transmission Line (0.10 km) from AEML Borivali EHV sub-station to TPC Borivali EHV sub station
19. 220 kV MSETCL Borivali - Gorai Transmission Line 1 (9.10 km) from MSETCL Borivali EHV sub-station to Gorai EHV sub station
20. 220 kV MSETCL Borivali - Gorai Transmission Line 2 (9.10 km) from MSETCL Borivali EHV sub-station to Gorai EHV sub station
21. 220 kV MSETCL Borivali - AEML Borivali Transmission Line 1 (2.70 km) from MSETCL Borivali EHV sub-station to AEML Borivali EHV sub station
22. 220 kV MSETCL Borivali - AEML Borivali Transmission Line 2 (2.70 km) from MSETCL Borivali EHV sub-station to AEML Borivali EHV sub station
23. 220 kV Chembur - MSETCL Trombay Transmission Line 1 (8.13 km) from Chembur EHV sub-station to MSETCL Trombay EHV sub station
24. 220 kV Chembur - MSETCL Trombay Transmission Line 2 (8.13 km) from Chembur EHV sub-station to MSETCL Trombay EHV sub station
25. 220 kV MSETCL Boisar (Tower No. 257) - Ghodbunder Transmission Line (4.29 km) from MSETCL Boisar EHV sub-station to Ghodbunder EHV sub station
26. 220 kV Ghodbunder - MSETCL Borivali (Tower No. 257) Transmission Line (4.29 km) from Ghodbunder EHV sub-station to MSETCL Boisar EHV sub station
27. 220 kV AEML Saki - TPC Saki Transmission Line 1 (1.25 km) from AEML Saki EHV sub-station to TPC Saki EHV sub station

28. 220 kV AEML Saki - TPC Saki Transmission Line 2 (1.22 km) from AEML Saki EHV sub-station to TPC Saki EHV sub station

“Existing Bays at Substation”

220 kV Substation			
Sr.No.	Name of SS	220 kV (a)	33 kV (b)
1	Aarey EHV Sub-station	17	80
2	Borivali EHV Sub-station	10	27
3	Chembur EHV Sub-station	10	42
4	Ghodbunder EHV Sub-station	19	58
5	Gorai EHV Sub-station	10	26
6	Goregaon EHV Sub-station	10	42 (28+14)
7	MSETCL Borivali EHV Sub-station	9	0
8	MSETCL Trombay EHV Sub-station	5	0
9	Saki EHV Sub-station	10	42
10	Versova EHV Sub-station	15	68

“Proposed Transmission Lines”

1. 220 kV Ghodbunder - Dahisar Transmission Line 1 (6.50 km) from Ghodbunder EHV sub-station to Dahisar EHV sub-station
2. 220 kV Ghodbunder - Dahisar Transmission Line 2 (6.50 km) from Ghodbunder EHV sub-station to Dahisar EHV sub-station
3. 220 kV Aarey - MSETCL Borivali line 1 (15 km) from Aarey EHV sub-station to MSETCL Borivali EHV sub-station
4. 220 kV Aarey - MSETCL Borivali line 2 (15 km) from Aarey EHV sub-station to MSETCL Borivali EHV sub-station
5. 220 kV MSETCL Nerul - AEML Chembur Transmission Line (LILO at telecom factory) (2.50 km) from MSETCL Nerul EHV sub-station to AEML Chembur EHV sub-station
6. 220 kV AEML Chembur - MSETCL Trombay Transmission Line (LILO at telecom factory) (2.50 km) from AEML Chembur EHV sub-station to MSETCL Trombay EHV sub-station
7. 220 kV Chembur - BKC (Golibar) Transmission Line 1(10.50 km) from Chembur EHV sub-station to BKC (Golibar) EHV sub-station
8. 220 kV Chembur - BKC (Golibar) Transmission Line 2 (10.50 km) from Chembur EHV sub-station to BKC (Golibar) EHV sub-station

9. 220 kV Aarey - BKC (Golibar) Transmission Line 1 (15 km) from Aarey EHV sub-station to BKC (Golibar) EHV sub-station
10. 220 kV Aarey - BKC (Golibar) Transmission Line 2 (15 km) from Aarey EHV sub-station to BKC (Golibar) EHV sub-station
11. LILO of Aarey - BKC (Golibar) Ckt 1 at Airport EHV Station (4 km) from Aarey EHV sub-station to BKC (Golibar) Ckt 1 at Airport EHV sub-station
12. 220 kV TPC-T Sahar - AEML-T Airport Transmission Line 1 (1.50 km) from TPC-T Sahar EHV sub-station to AEML-T Airport EHV sub-station
13. 220 kV TPC-T Sahar - AEML-T Airport Transmission Line 2 (1.50 km) from TPC-T Sahar EHV sub-station to AEML-T Airport EHV sub-station
14. 220 kV LILO of DTPS/Boisar - Versova at Kandivali (W) EHV Station Transmission Line 1 (Boisar - Kandivali Connectivity) (2 km) from Boisar EHV sub-station to Kandivali EHV sub-station
15. 220 kV LILO of DTPS/Boisar - Versova at Kandivali (W) EHV Station Transmission Line 2 (Versova - Kandivali Connectivity) (2 km) from Versova EHV sub-station to Kandivali EHV sub-station
16. 220 kV Dahisar - Borivali Transmission Line 1 (6 km) from Dahisar EHV sub-station to Borivali EHV sub-station
17. 220 kV Dahisar - Borivali Transmission Line 2 (6 km) from Dahisar EHV sub-station to Borivali EHV sub-station

“Proposed List of EHV Substation Bays”

220 kV Substation			
Sr.No.	Name of Sub-Station	220 kV (a)	33 kV (b)
1	Aarey EHV Sub-station	2	
2	Airport EHV Sub-station	9	28
3	Borivali EHV Sub-station	2	6
4	BKC (Golibar) EHV Sub-station	9	28
5	Dahisar EHV Sub-station	11 (9 +2)	28
6	Ghodbunder EHV Sub-station	2	
7	Kandivali EHV Sub-station	7	28
8	Switching Station - Boisar – Ghodbunder	7	
9	Versova EHV Sub-station	2	

Based on the letter from the Office of Registrar of Companies issued under Section 13(5) of the Companies Act, 2013 confirming the change in the place of the registered office of the company, the Commission takes on record the changed registered office address of ‘Adani

Electricity Mumbai Limited' as Adani House, 56, Shrimali House, Nr. Mithakhali Six Roads, Navrangpura, Ahmedabad, Gujarat 380 009.

All the terms and conditions of the Original Transmission Licence No. 1 of 2011 issued by the Commission will continue to be applicable to the third amendment to Licence.



Maharashtra Electricity Regulatory Commission,
Mumbai

Dated: 13 March, 2021.