

REPORT INDICATING STATUS OF CONSTRUCTION OF SUB STATIONS (220 kV & ABOVE)

30-APR-2020

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
DAMODAR VALLEY CORPORATION (DVC)												
1	DSTPS ICT-II S/s	400/220	1x315		100	100	90	60		APR-20	MAR-20	400KV infrastructure is ready and its 220KV infrastructure is under construction. ICT charged from 400KV side on 23.05.18. Order for balance work placed on 13.02.19
2	Burdwan GIS along with associated line bays at Parulia S/s	220/132	2x160		100	20	30	0		AUG-20	AUG-20	Order for execution placed on 06.11.18. Supply of materials, Engineering activities & civil work under process.However order for supply of Transformer placed on 04.06.19 and expected to be delivered by June'20 and commissioned by Aug'20
3	Dhanbad (2 Auto-Xmer)	220/132	2x160		100	80	40	40	160	AUG-20	AUG-20	The Transformer has been successfully commissioned on 19.12.2019 and put on load on 21.12.2019. For 2nd Auto transformer order placed on 04.06.19 and expected to be delivered by June'20 and commissioned by Aug'20.
4	Jamshedpur (Auto Xmer-Replacement)	220/132	160		100	80	80	80			AUG-20	Earlier it was decided to commission one Auto-Transformer at Jamsedpur Sub-stn. Presently it has been decided to divert the same to Dhanbad Sub-stn. Land acquisition not required as it is to be installed at existing Sub-stn. Other related work 80% completed. Order for Transformer placed on 04.06.19 and expected to be delivered by June'20 and commissioned by Aug'20

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

POWERGRID (Consultancy Work) (PGCONSULTANCY)

1	(Sikkim) Khamdong (New) S/S	66/11	50			0	0	0		DEC-18	MAY-19	
2	(Sikkim) Kumrek (New) S/S	66/11	50			0	0	0		DEC-18	MAY-19	
3	(Sikkim) Lachen (New) S/S	66/11	50		0	0	0	0		DEC-18		Yet to be awarded.
4	(Sikkim) Makha (New) S/S.	66/11	50			0	0	0		DEC-18	MAY-19	
5	(Sikkim) Mamring (Extn.) S/S	66/11	50			0	0	0		DEC-18	MAY-19	
6	(Sikkim) Mangan (Extn.) S/S	66/11	50		0	0	0	0		DEC-18		Yet to be awarded.
7	(Sikkim) Namchi (New) (Extn.) S/S	66/11	50		0	0	0	0		DEC-18		Yet to be awarded.
8	(Sikkim) Namchi (Old) (Extn.) S/S	66/11	50		0	0	0	0		DEC-18		Yet to be awarded.
9	(Sikkim) Namthang (New) S/S	66/11	50			0	0	0		DEC-18	MAY-19	
10	(Sikkim) Pangthang (New) S/S	66/11	50		0	0	0	0		DEC-18		Yet to be awarded.
11	(Sikkim) Passingdong (New) S/S	66/11	50		0	0	0	0		DEC-18		Yet to be awarded.
12	(Sikkim) Pelling (Extn.) S/S	66/11	50		0	0	0	0		DEC-18		
13	(Sikkim) Rellichu (New) S/S	66/11	50		0	0	0	0		DEC-18		Yet to be awarded.
14	(Sikkim) Richenpong (New) S/S	66/11	50		0	0	0	0		DEC-18		Yet to be awarded.
15	(Sikkim) Rohthak S/S	66/11	50		0	0	0	0		DEC-18		Yet to be awarded.
16	(Sikkim) Rorathang (New) S/S	66/11	50			0	0	0		DEC-18	MAY-19	
17	(Sikkim) Sichey (Extn.) S/S	66/11	50		0	0	0	0		DEC-18		Yet to be awarded.
18	(Sikkim) Sombaria (New) S/S	66/11	50		0	0	0	0		DEC-18		Yet to be awarded.
19	(Sikkim) Tadong (Extn.) S/S	66/11	50		0	0	0	0		DEC-18		Yet to be awarded.
20	(Sikkim) Temi (New) S/S	66/11	50			0	0	0		DEC-18	MAY-19	
21	(Sikkim) Namchi (Old) (Extn.) S/S	66	50		0	0	0	0		DEC-18		Yet to be awarded.
22	(J and K) Drass S/S	220/66	4x16.67		100	40	80	0		SEP-17	MAY-17	Award placed. Work under progress.
23	(J and K) Kargil S/S	220/66	7x16.67		0	0	0	0		SEP-17	MAY-17	land yet to be handed over by Distt. Administration.
24	(PMDP-Jammu) Chowadhi S/S	220/33	160		0	0	0	0		MAR-19	SEP-19	Contract awarded but Land handing over awaited from JKPDD.
25	(PMDP-Jammu) Kathua-II (Ghatti) S/S	220/33	160		100	90	70	50		MAR-19	NOV-19	Contract awarded, Boundary wall erection completed. Tower Foundation & Equipment foundation completed. Control room building (80% completed).
26	(PMDP-Jammu) Samba S/S	220/33	160		100	90	80	60		MAR-19	NOV-19	Contract awarded, Boundary wall completed, Tower foundation & Equipment foundation completed, Control room building (70% completed).

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					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
27	(PMDP-Kashmir) Batpora Tailbal (GIS)	220/33	160		0	0	0	0		MAR-19	NOV-20	Contract awarded. Alternate land Haripora Harvan handed over on 01-08-2019. Soil investigation work in progress.
28	(Assam) Amingaon (GIS)	220/132	2x160			0	0	0		DEC-18		Land identified,Price negotiation underway.
29	(Assam) Behiating (New Dibrugarh)	220/132	2x100		100	0	0	0		DEC-18	MAR-19	
30	(Assam) Samaguri (Aug.) (2x160-2x50)	220/132	220		100	0	0	0		DEC-18	MAR-19	
31	(MAGHALAYA) Mawngap (GIS) (Upgradation)	220/132	2x160		100	0	0	0		DEC-18	APR-19	
32	(MAGHALAYA) New Shillong (GIS)	220/132	2x160		100	0	0	0		DEC-18	APR-19	
33	(Nagaland) Kohima (New) S/S	220/132	50		0	0	0	0		DEC-18		
34	(Sikkim) Legship Pool (New) S/S	220/132	50			0	0	0		DEC-18	MAY-19	
35	(Assam) Rangia (Extn.)	220	50		100	0	0	0		DEC-18	NOV-18	
36	(Assam) Tinsukia (Extn.)	220	50		100	0	0	0		DEC-18	NOV-18	
37	(MAGHALAYA) Byrnihat (Killing) AIS Substation Extension	220	50		100	0	0	0		DEC-18	APR-19	
38	(Nagaland) Mokokchung (PG) (Extn.) S/S	220	50		0	0	0	0		DEC-18		
39	(Sikkim) New Mellin (PG) GIS S/S (Extn.)	220	50		0	0	0	0		DEC-18		Yet to be awarded.
40	(Sikkim) Chungthang (New) S/S	132/66/11	50		0	0	0	0		DEC-18		Yet to be acquire.
41	(Sikkim) Samardong (New) S/S	132/66/11	50		0	0	0	0		DEC-18		Yet to be awarded.
42	(Sikkim) Singhik (New) S/s	132/66/11	50		0	0	0	0		DEC-18		Yet to be awarded.
43	(Sikkim) Namchi (New) S/S	132/66	50		0	0	0	0		DEC-18		Yet to awarded.
44	(Sikkim) Parbing (New) S/S	132/66	50		0	0	0	0		DEC-18		Yet to be awarded.
45	(Sikkim) Dikchu pool (new) S/S	132/33/11	100			0	0	0		DEC-18	MAY-19	
46	(Tripura) Dharmanagar (Extn.) S/S	132/33/11	50		100	0	0	0		DEC-18	NOV-19	
47	(Tripura) Rokhia (Extn.) S/S	132/33/11	50		100	0	0	0		DEC-18	NOV-19	
48	(Arunachal Pradesh) Bameng S/S	132/33	15		0	0	0	0		DEC-18		Yet to be awarded.
49	(Arunachal Pradesh) Banderdewa S/S	132/33	63		0	0	0	0		DEC-18	AUG-19	
50	(Arunachal Pradesh) Basar S/S	132/33	15		0	0	0	0		DEC-18		Yet to be awarded.
51	(Arunachal Pradesh) Changlang S/S	132/33	15		0	0	0	0		DEC-18	OCT-19	land acquisition under progress
52	(Arunachal Pradesh) Dambuk S/S	132/33	15		0	0	0	0		DEC-18		Yet to be awarded.
53	(Arunachal Pradesh) Daporijo (Aug.)	132/33	15		0	0	0	0		DEC-18		Yet to be awarded.
54	(Arunachal Pradesh) Daporijo (Extn.) S/S	132/33	50		0	0	0	0		DEC-18		Yet to be awarded.

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
55	(Arunachal Pradesh) Gerukhamukh S/S	132/33	15		0	0	0	0		DEC-18		Yet to be awarded.
56	(Arunachal Pradesh) Halaipani S/S	132/33	15		0	0	0	0		DEC-18		Yet to be awarded.
57	(Arunachal Pradesh) Holongi S/S	132/33	20		0	0	0	0		DEC-18	AUG-19	
58	(Arunachal Pradesh) Jairampur S/S	132/33	50		0	0	0	0		DEC-18	OCT-19	land acquisition under progress
59	(Arunachal Pradesh) Kambang S/S	132/33	15		0	0	0	0		DEC-18		Yet to be awarded.
60	(Arunachal Pradesh) Khonsa S/S	132/33	15		0	0	0	0		DEC-18	OCT-19	land acquisition under progress
61	(Arunachal Pradesh) Koloriang S/S	132/33	15		0	0	0	0		DEC-18		Yet to be awarded.
62	(Arunachal Pradesh) Likabali S/S	132/33	15		100	0	0	0		DEC-18	MAY-19	
63	(Arunachal Pradesh) Miao S/S	132/33	15		0	0	0	0		DEC-18	OCT-19	land acquisition under progress
64	(Arunachal Pradesh) Naharlagun S/S	132/33	63		0	0	0	0		DEC-18	AUG-19	
65	(Arunachal Pradesh) Niglok S/S	132/33	63		100	5	0	0		DEC-18	MAY-18	
66	(Arunachal Pradesh) Palin S/S	132/33	15		0	0	0	0		DEC-18		Yet to be awarded.
67	(Arunachal Pradesh) Pasighat (New) (Napit)	132/33	20		100	0	0	0		DEC-18	MAY-18	
68	(Arunachal Pradesh) Rilo S/S	132/33	15			0	0	0		DEC-18	MAY-18	
69	(Arunachal Pradesh) Sagali S/S	132/33	15		0	0	0	0		DEC-18	AUG-19	Yet to acquire
70	(Arunachal Pradesh) Seijosa S/S	132/33	15			0	0	0		DEC-18	MAY-18	land not yet finalized due to forest clearance issue.
71	(Arunachal Pradesh) Seppa S/S	132/33	15			0	0	0		DEC-18	MAY-18	
72	(Arunachal Pradesh) Yingkiong S/S	132/33	15		0	0	0	0		DEC-18		Yet to be awarded.
73	(Arunachal Pradesh) Ziro (New) S/S	132/33	15		0	0	0	0		DEC-18		Yet to be awarded.
74	(Assam) Chapakhowa (New) S/S	132/33	4x8.33		100	0	0	0		DEC-18	MAR-19	
75	(Assam) Dhaligaon (Aug.) (2x50-2x25)	132/33	50		100	0	0	0		DEC-18	MAR-19	
76	(Assam) Guwahati Medical College (GIS)	132/33	2x50		100	0	0	0		DEC-18	MAR-19	
77	(Assam) Hazo (New) S/S	132/33	2x31.5		0	0	0	0		DEC-18		Land identified and is under finalization
78	(Assam) Paltan Bazar (GIS)	132/33	2x50		100	0	0	0		DEC-18	MAR-19	
79	(Assam) Samaguri (Aug.) (1x40-1x16)	132/33	25		100	0	0	0		DEC-18	MAR-19	
80	(Assam) Sarupathar (new) S/S	132/33	2x25		0	0	0	0		DEC-18	MAR-19	
81	(Assam) Silapathar (New) S/S	132/33	2x31.5		100	0	0	0		DEC-18	MAR-19	
82	(Assam) Tangla (New) S/S	132/33	2x31.5		100	0	0	0		DEC-18		
83	(Assam) Teok S/S	132/33	2x31.5		100	0	0	0		DEC-18	MAR-19	
84	(Assam) Tezpur (New) S/S	132/33	2x50		100	0	0	0		DEC-18	MAR-19	

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
85	(MAGHALAYA) Mynkre S/S	132/33	2x50		100	0	0	0		DEC-18	APR-19	
86	(MAGHALAYA) New Shillong (GIS)	132/33	2x50		0	0	0	0		APR-19		
87	(MAGHALAYA) Phulbari S/s	132/33	2x50		100	0	0	0		DEC-18	APR-19	
88	(Manipur) Gamphajol (new) S/S	132/33	40		0	0	0	0		DEC-18		Yet to be awarded.
89	(Manipur) Jiribam (Aug.) (2nd Trans.)	132/33	20		0	0	0	0		DEC-18		Yet to be awarded.
90	(Manipur) Kongba (3rd Addl.)	132/33	20		0	0	0	0		DEC-18		Yet to be awarded.
91	(Manipur) Kongba (Extn.) S/S	132/33	50		0	0	0	0		DEC-18		
92	(Manipur) Ningthoukhong 2nd (Aug.)	132/33	20		0	0	0	0		DEC-18		
93	(Manipur) Tamenglong (New) S/S	132/33	50		0	0	0	0		DEC-18		Yet to be awarded.
94	(Manipur) Thoubal (Extn.) S/S	132/33	50		0	0	0	0		DEC-18		Yet to be awarded.
95	(Manipur) Ukhrul (Aug.) S/S	132/33	50		0	0	0	0		DEC-18		Yet to be awarded.
96	(Mizoram) Lunglei (Aug.) (2x25-2x12.5)	132/33	25		0	0	0	0		DEC-18		
97	(Mizoram) Lungsan S/S	132/33	25		0	0	0	0		DEC-18		
98	(Mizoram) Marpara (new) S/S	132/33	50		0	0	0	0		DEC-18		
99	(Mizoram) W. Phaileng (New) S/S	132/33	26		0	0	0	0		DEC-18		
100	(Nagaland) Longleng S/s	132/33	20		0	0	0	0		DEC-18		
101	(Nagaland) Longnak (Mongkolemba Junction) S/S	132/33	2x25		0	0	0	0		DEC-18		
102	(Nagaland) Pfutsero (New) S/S	132/33	2x25		0	0	0	0		DEC-18		
103	(Nagaland) Secretariat Complex Kohima (New) S/S	132/33	2x25		0	0	0	0		DEC-18		
104	(Nagaland) Zunheboto (New) S/S	132/33	2x25		0	0	0	0		DEC-18		
105	(PMDP -Kashmir) Khanyar (GIS)	132/33	100		100	15	0	0		MAR-20	JAN-20	Land handing over done. Soil investigation and electrical layout approved. Boundary wall work started. 33kV tower foundation work completed and equipment and LM foundation work in progress.
106	(Tripura) Amarapur (new) S/S	132/33	2x31.5		100	0	0	0		DEC-18	NOV-19	
107	(Tripura) Ambassa (Aug.) S/S	132/33	31.5		100	0	0	0		DEC-18	NOV-19	
108	(Tripura) Bagafa (New) S/S	132/33	2x50		0	0	0	0		DEC-18		
109	(Tripura) Belonia (New) S/S	132/33	2x50		100	0	0	0		DEC-18	NOV-19	
110	(Tripura) Dhalabil (Khowai) (Aug.) S/S	132/33	2x31.5		100	0	0	0		DEC-18	NOV-19	
111	(Tripura) Gokulnagar (New) S/S	132/33	2x50		100	0	0	0		DEC-18	NOV-19	
112	(Tripura) Jirania (Aug.) (1x31.5 - 1x10)	132/33	23		100	0	0	0		DEC-18	NOV-19	

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
113	(Tripura) Kailasahar S/S	132/33	2x50		100	0	0	0		DEC-18	NOV-19	
114	(Tripura) Manu (new) S/S	132/33	2x50		100	0	0	0		DEC-18	NOV-19	
115	(Tripura) Mohonpur (Hezamara) (New) S/S	132/33	2x31.5		100	0	0	0		DEC-18	NOV-19	
116	(Tripura) Rabindra Nagar Plus	132/33	2x50		100	0	0	0		DEC-18	NOV-19	
117	(Tripura) Sabroom (New) S/S	132/33	2x31.5		100	0	0	0		DEC-18	NOV-19	
118	(Tripura) Satchand (New) S/S	132/33	2x31.5		100	0	0	0		DEC-18	NOV-19	
119	(Tripura) Udaipur (Aug.) S/S	132/33	2x50		100	0	0	0		DEC-18	NOV-19	
120	(Arunachal Pradeesh) Khupi (Extn.) S/S	132	50		100	0	0	0		DEC-18	MAY-18	
121	(Arunachal Pradesh) Along (Extn.) S/S	132	50		0	0	0	0		DEC-18		Yet to be awarded.
122	(Arunachal Pradesh) Chimpu (Itanagar) (Extn.)	132	50		0	0	0	0		DEC-18	AUG-19	
123	(Arunachal Pradesh) Deomali (Extn.) S/S	132	50		0	0	0	0		DEC-18	OCT-19	land available
124	(Arunachal Pradesh) Namsai (PG) (Extn.) S/S	132	50		0	0	0	0		DEC-18	OCT-19	land available
125	(Arunachal Pradesh) Pasighat Old (Extn.)	132	50			0	0	0		DEC-18	MAY-18	acquisition under process
126	(Arunachal Pradesh) Roing (Extn.) S/S	132	50		0	0	0	0		DEC-18		Yet to be awarded.
127	(Arunachal Pradesh) Tezu (Extn.) S/S	132	50		0	0	0	0		DEC-18		Yet to be awarded.
128	(Arunachal Pradesh) Zero (Extn.)	132	50		0	0	0	0		DEC-18		Yet to be awarded.
129	(Assam) Dhemaji (Extn.)	132	50		100	0	0	0		DEC-18	DEC-18	
130	(Assam) Kahalipara (Extn.)	132	50		100	0	0	0		DEC-18	DEC-18	
131	(Assam) Kamakhya S/S (Extn.)	132	50		100	0	0	0		DEC-18	MAR-19	
132	(Assam) Rupai (Extn.)	132	50		100	0	0	0		DEC-18	DEC-18	
133	(Assam) Sonabali (Extn.)	132	50		100	0	0	0		DEC-18	NOV-18	
134	(MAGHALAYA) Ampati (Extn.) S/S	132	50		100	0	0	0		DEC-18	OCT-18	
135	(Manipur) Imphal (PG) (Extn.) S/S	132	50		0	0	0	0		DEC-18		Yet to be awarded.
136	(Manipur) Kakching (Extn.) S/S	132	50		0	0	0	0		DEC-18		Yet to be awarded.
137	(Manipur) Ningthoukhong (Extn.) S/S	132	50		0	0	0	0		DEC-18		Yet to be awarded.
138	(Manipur) Rengpang (Extn.) S/S	132	20		0	0	0	0		DEC-18		
139	(Manipur) Yaingangpokpi (Extn.) S/S	132	50		0	0	0	0		DEC-18		Yet to be awarded.
140	(Nagaland) Mokokchung (State) (Extn.) S/S	132	50		0	0	0	0		DEC-18		
141	(Nagaland) Tuensang (Extn.) S/S	132	50		0	0	0	0		DEC-18		
142	(Nagaland) Wokha (Extn.) S/S	132	25		0	0	0	0		DEC-18		

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
143	(Sikkim) Rangpo (PG) (Extn.) S/S	132	50		0	0	0	0		DEC-18		Yet to be awarded.

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

POWER GRID CORPORATION OF INDIA LIMITED (PGCIL)

1	Raigarh and Pugalur HVDC Station	800	6000		100	91	85	70		AUG-20	MAR-20	Work under progress.
2	Agra S/S	765/400	500					0			JUL-17	
3	Aligarh Switching Stn. (GIS)	765/400	50		100	55	30	10		APR-18	APR-18	Award placed in Oct'15. Work under progress.
4	Aug. Bhiwani (PG) (3rd T/F) (PGCIL-RTM)	765/400	2x500									
5	Bay Extn at 765/400KV at Jabalpur PS for 765KV D/C Jabalpur Pooling Stn. - Orai line	765/400	50		100	95	95	75		MAR-18	MAY-17	Work under progress.
6	Bay Extn. at 765KV Jabalpur Pooling Station for 765KV D/C Vindhyachal - Jabalpur line	765/400	50		100	40	35	5		JUN-18	JUN-18	Award placed in Apr'16. Work under progress.
7	Bay Extn. at 765KV Vindhyachal Pooling Stn for 765KV D/C Vindhyachal - Jabalpur line	765/400	50		100	45	40	0		JUN-18	JUN-18	Award placed in Apr'16. Work under progress.
8	Bhadla-II PS Additional (3rd) T/F (PGCIL-RTM)	765/400	1x1500									
9	Bhadla-II PS (PGCIL-RTM)	765/400	2x1500									
10	Bhuj S/S	765/400	1x1500							OCT-20		
11	Extn. at 765/400/220KV Fatehpur Sub station	765/400	50		100	0	0	0		DEC-18	DEC-18	Award placed in Mar'17. Engg. in progress..
12	Extn. Jharsaguda (Sundergarh) Pooling Station	765/400	0		100	0	0	0			MAR-19	Award placed in Mar'17.
13	Extn. Varanasi S/S	765/400	0		100	100	100	100		MAY-15	MAR-16	Commissioned in Mar'16.
14	Fatehgarh-II PS Additional (4th) T/F (PGCIL-RTM)	765/400	1x1500									
15	Fatehgarh-II PS (PGCIL-RTM)	765/400	3x1500									
16	Jeerat (New) S/s (PM-JTL -TBCB)	765/400	1x1500		100	42	90	17		FEB-21	JUL-20	Award placed in Sep'17. Work under progress.
17	Jhatikara S/S	765/400	500									
18	Kudgi (GIS) S/S	765/400	0		100	100	100	100		DEC-15	DEC-15	Commissioned in Dec'15.
19	Kurnool Distt (Kurnool-III) PS (PGCIL-RTM)	765/400	3x1500									
20	Medinipur S/s (PM-JTL -TBCB)	765/400	2x1500		100	85	90	37		JUL-20	JUL-20	Work was stopped from Nov'19 - Dec'19 due to agitation by local tribals. Restarted slowly from 10.12.19.
21	Meerut (Aug.)	765/400	1x1500		100	99	98	96		MAY-20	APR-20	Civil work, supply & erection under progress.
22	Nellore	765/400	3000		0	0	0	0		MAR-17		
23	Sasaram (2nd Trf.) S/S	765/400	1500		0	0	0	0			MAR-14	
24	Tehri PS (GIS) (3 ICTs)	765/400	2x1000+2x200		100	100	100	100	2400	MAR-18	MAY-20	Commissioned 04/20.
25	1x240 MVAr switchable line reactor at each end (each ckt.) of the 765kV Bhadla(PG)- Bikaner(PG) D/C	765	50									

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
26	1x240 MVar switchable line reactor at each end (each ckt) of the Bhadla(PG) - Bikaner(PG)(GEC-II)	765	50									
27	Bay Extn. at 765/400KV Aurangabad s/s for 765KV D/C Aurangabad (PG) - Padghe (PG) line	765	50		100	95	99	95		DEC-17	DEC-17	work under progress.
28	Bay Extn at 765/400KV Banaskantha S/stn for 765KV D/C Bhuj Pool - Banaskantha line	765	50		100	0	0	0		JUL-18	JUL-18	Award placed in Mar'16.
29	Bay Extn. at 765/400KV Banaskantha Sub station for 400KV D/C Banaskantha PS - Banaskantha (PG) line	765	50		100	5	0	0		SEP-18	JUL-18	Award placed in Mar'16. Engg. in progress.
30	Bay Extn. at 765/400KV Bilaspur Pooling Stn. (765KV bay and 240 MVAR 765KV Switchable line reactor)	765	50							MAR-19		
31	Bay Extn. at 765/400KV Moga Sub station for 765KV D/C Bikaner - Moga (PG) line	765	50		100	100	100	100		MAY-19	MAY-15	Commissioned in May'15.
32	Bay Extn. at 765KV Solapur S/stn.	765	50		100	20	5	0		JAN-18	JAN-18	Award placed in Apr'16. Work under progress.
33	Bay Extn. of 765/400KV Ajmer S/stn (Green Energy corridors - Part B)	765	50		100	70	50	30		MAR-18	APR-18	work under progress. Completion matching with associated line.
34	Bay Extn. of 765/400KV Angul S/stn for 765KV D/C Angul - Jharsauguda line	765	50		100	95	92	87		MAR-18	DEC-17	Engg. supply, civil works & erection under progress. Completion matching with line.
35	Bay Extn. of 765/400KV Chittorgarh S/stn.	765	50		100	55	50	35		APR-18	APR-18	Work under progress.
36	Bay Extn. of 765/400KV Dharamjaigarh S/s for 765 KV D/C Jharsuguda - Dharamjaygarh line	765	50		100	99	96	96		MAR-18	DEC-17	Work under progress. Completion matching with line.
37	Bay Extn. of 765/400KV Jharsuguda S/stn. for 765 KV D/C Jharsuguda - Dharamjaygarh line	765	50		100	95	92	87		MAR-18	DEC-17	Works under progress. Completion matching with line.
38	Extn. at 765/400 KV Dharamjaigarh Pooling Station. (765KV Bays)	765	50		100	99	95	95		NOV-18	JUN-17	Award placed in Aug'13. Work under progress.
39	Tuticorin-II GIS Additional ICT (4th) (PGCIL-RTM)	400/230	500									
40	Aug. at Bhadla (PG) (6th and 7th T/Fs) (PGCIL-RTM)	400/220	2x500									
41	Aurangabad (Extn.)	400/220	630		100	100	100	98	630	OCT-12	MAR-20	Sub station commisisoned alongwith both ICT's in Jan'14. Balance works under progress. Commissioning matching with line.
42	Banaskanta S/S	400/220	2x500							APR-18		Deleted in Scope.
43	Bay Barh (Switchyard)	400/220	0		100	100	100	100			JUN-15	Commissioned in Jun'15.
44	Bay Extn Alipurduar s/s	400/220	50		100	99	99	99		JAN-18	JAN-18	Bays available/ ready. Commissioning matching with line.
45	Bay Extn. Allahabad S/S	400/220	50		100	100	100	100		FEB-18	APR-16	Ready for commissioning/ commissioned.
46	Bay Extn. at 400/220 KV Jind s/s for 400KV D/C Kurukshetra - Jind line (Q)	400/220	50							MAR-18		

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
47	Bay Extn. at 400/220 KV Kurukshetra s/s for 400KV D/C Kurukshetra - Jind line (Q)	400/220	50		100	45	43	25		MAR-18	MAR-18	Work under progress.
48	Bay Extn. Bagpat S/S	400/220	0		100	100	100	100		NOV-11	NOV-16	Bay commissioned in March 2017.
49	Bay Extn. Bhinamal S/S	400/220	50		100	100	100	100			APR-17	Bay commissioned in April 2017.
50	Bay extn. Bidadi (GIS)	400/220	0		100	100	100	100		DEC-15	SEP-16	Bay commissioned.
51	Bay Extn. Biharshariff	400/220	50		100	80	75	55			JUN-17	Work under progress.
52	Bay Extn. Biharshariff S/S	400/220	50		100	100	100	97			SEP-17	work under progress.Works on halt due to non-availability of S/D. Now work under progress.
53	Bay Extn. Biswanath Chariyali S/S	400/220	0		100	15	0	0		FEB-13	DEC-17	Completion matching with line (Line work almost stalled due to agitation against big dam)/delay in Generation. Gen. schedule uncertain.
54	Bay Extn. Boisar S/S	400/220	0		100	100	100	100			OCT-16	Bay commissioned.
55	Bay Extn. Champa S/S	400/220	0		100	90	88	80			MAY-17	Work under progress. Completion matching with line.
56	Bay extn. Deharadun S/S	400/220	50		100	100	99	99		SEP-17	JUN-17	Bay ready. Commissioning matching with line.
57	Bay Extn. Dehar S/S	400/220	50		100	90	80	76		SEP-17	SEP-17	One reactor commissioned & Transformer in Jan'17 Balance work under progress. Completion expected by Sep'17.
58	Bay Extn. Dharmapuri S/S	400/220	0		100	99	99	98			DEC-17	Work under progress. Completion matching with line.
59	Bay Extn. Dichpally S/S	400/220	50		100	10	100	100		MAR-17	MAR-17	Commissioned in Mar'17.
60	Bay extn. Dubri (Mendhasal) S/S	400/220	50		100	100	100	100				Bay commissioned in Aug'15.
61	Bay Extn. Farakka S/S	400/220	50		100	100	100	100			MAR-17	Bay commissioned in Mar'17.
62	Bay Extn. Gokarna S/S	400/220	50		100	100	100	100		MAR-17	MAR-17	Bay commissioned in Mar'17.
63	Bay Extn. Gooty S/S	400/220	0		100	100	100	100			JUL-17	Bay commissioned.
64	Bay Extn. Gwalior S/S	400/220	50		100	8	2	0		APR-18	SEP-17	Work under progress.
65	Bay Extn. Indore (Khandwa) S/S	400/220	50		100	100	100	99		JUN-17	JUN-17	Completion matching with line.
66	Bay Extn. Kaithal S/S	400/220	50		100	100	100	100		MAR-17	AUG-17	Bay commissioned .
67	Bay extn. Kishanpur S/S	400/220	50		100	97	96	90		JUN-17	JUN-17	Works under progress.
68	Bay extn. Kishenpur S/S	400/220	50		100	100	99	99		SEP-17	JUN-17	Commissioning matching with line.
69	Bay extn. Kota S/S	400/220	50		100	100	100	100		NOV-17	JUN-17	Commissioning matching with line.
70	Bay Extn. Kota S/S	400/220	50		100	70	50	35		SEP-17	NOV-17	Award placed in Aug'15. Work under progress.
71	Bay Extn. Kota S/S (PG)	400/220	50		100	100	100	100		MAR-16	JUN-17	Work completed. Commissioning matching with line.
72	Bay Extn. Koteswar S/S	400/220	0		100	100	100	99			SEP-17	Balance work under progress.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
73	Bay Extn. Madhugiri S/S	400/220	0		100	60	40	30			MAY-17	Award placed in Dec'14. Work under progress.
74	Bay Extn. Madhugiri S/S (Salem-I)	400/220	0		100	85	95	70			JUN-17	Work under progress. Completion matching with line
75	Bay Extn. Nagapatnam (PS) S/S	400/220	0		100	100	100	100		JUL-15	SEP-16	Bay commissioned in Oct'16.
76	Bay extn. Navsari S/S	400/220	50		100	100	100	100		APR-17	MAY-17	Bay completed. Commissioning matching with line.
77	Bay Extn. Nellor S/S	400/220	0		100	100	100	100			JUL-17	Bay commissioned.
78	Bay Extn. Orai S/s	400/220	50		100	0	0	0		APR-18	APR-18	Award placed in Oct'15. Engg. in progress.
79	Bay Extn. Padhe S/S	400/220	0		100	75	60	20			DEC-17	Engg., civil work & supply under progress. MSETCL S/S at Kudus delayed due to termination of main contract and re-tendered. Critical
80	Bay extn. Purulia S/S	400/220	0		100	94	92	84		MAR-17	MAY-17	Purulia bay to be executed by West Bengal on deposit work basis. Bay at Purulia to be constructed in New S/S at Purulia (WBSETCL) due to space constraint. Interim arrangement to be made accordingly by WBSETCL.
81	Bay Extn. Rajgarh S/S	400/220	0		100	100	100	100			SEP-16	Bay commissioned in Oct'16.
82	Bay Extn. Sasaram S/S	400/220	50		100	90	78	55			DEC-17	work under progress.
83	Bay Extn. Satna S/S	400/220	50		100	60	50	15			SEP-17	Award placed in Jun'15. work under progress.
84	Bay Extn. Singrauli S/s	400/220	50		100	75	85	40		FEB-18	FEB-18	work under progress.
85	Bay Extn. Somanahalli S/S	400/220	0		100	98	98	98			DEC-17	Work almost completed, completion matching with line.
86	Bay extn. Sonapat S/S	400/220	0		100	100	100	100		JUL-17	DEC-16	Bay commissioned in Dec'16
87	Bay Extn. Trissur S/S	400/220	50		100	100	100	100			MAR-17	Bay commissioned in Mar'17.
88	Bay extn. Vapi S/S	400/220	50		100	100	100	100		APR-17	MAY-17	Bay completed. Commissioning matching with line.
89	Bay Extn. Vijayawada S/S	400/220	0		0	0	0	0				
90	Bay Extn. Wagoora S/S	400/220	50		100	25	20	0		MAR-18	MAR-18	Work under progress.
91	Bay Extn. Yelahanka (GIS)	400/220	0		100	0	0	0			JUL-17	After resolution of ROW issue of LILO line at Yelahanka S/stn.
92	Bays extension at Satenapalli (Narasaraopeta) S/s - (PSITL- TBCB)	400/220	50		100	1	0	0		APR-19	APR-19	Award placed in Dec'16. Work under progress..
93	Bhadla-II (PS) (PGCIL-RTM)	400/220	2500									
94	Bhadla S/S	400/220	1000							JAN-21		
95	Bhuj Substaion	400/220	1x1500							MAR-21		
96	Bikaner (PG) (PGCIL-RTM)	400/220	2x500									
97	Chandauti S/S (ERSS-XXITL-TBCB)	400/220	1x1500		100	80	78	30		MAR-21	MAR-21	Award placed in Mar'18. Civil works in progress.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
98	Dwarka -I (GIS) S/S	400/220	2000		100	99	98	95		JUN-20	MAR-20	Land acquired in Aug'16. Award placed in Dec'16. Erection & testing under progress.
99	Extn at Deharadun s/s	400/220	50							SEP-17		
100	Extn at Jeypore s/s	400/220	2x315		100	80	80	50		JUN-20	JUN-20	Award placed in Mar'17. Engg. and civil work under progress.
101	Extn at New Siliguri s/s (3rd ICT)	400/220	1x315		100	97	100	90		MAY-20	MAR-20	Award placed in Jun'17. Work under progress.
102	Extn at Rourkela S/s	400/220	630		100	90	90	70		SEP-19	MAR-20	Award placed in Mar'17. Work under progress.
103	Extn. Bachau S/S	400/220	50		100	65	70	15			JUL-18	Award placed in Jan'16. work in progress.
104	Extn. Baharampur S/S	400/220	0		100	20	0	0			APR-18	Award placed in Aug'16. work under progress.
105	Extn. Bina S/S	400/220	125		100	100	100	100		JUL-16		Commissioned in Feb'16.
106	Extn. Chaibasa S/S	400/220	63		100	100	100	100		MAR-17	MAY-16	Commissioned in May'16.(under TBCB rout).
107	Extn. Dulhasti S/S	400/220	0		0	0	0	0		NOV-14		
108	Extn. Farakka S/S	400/220	50		100	7	0	0			APR-18	Award placed in Aug'16. Work under progress.
109	Extn. Hindupur S/S	400/220	945		100	0	0	0		JUL-18	OCT-18	under deposit work basis by APTRANSCO. Ready for charging.
110	Extn. Jalandhar (Samba)	400/220	50		100	50	35	25		NOV-18	NOV-18	Work under progress.
111	Extn. Jeerat S/S (WBSETCL) (PM-JTL-TBCB)	400/220	50		100	5	0	0		JUL-20	APR-18	Award placed in Aug'16. Work under progress.
112	Extn. Kaithal S/S	400/220	0		100	100	100	100			OCT-16	Bat commissioned in Oct'16.
113	Extn. madhugiri (Salem II) S/S	400/220	0		0	0	0	0				
114	Extn. Madugiri S/S	400/220	500		100	100	100	100			JAN-19	commissioned in jan'19.
115	Extn. NP Kunta S/S	400/220	50		100	50	40	0			JUL-18	Work under progress.
116	Extn. Parli Switching Station	400/220	50		100	25	5	0		JAN-18	FEB-18	Award placed in Apr'16. Work under progress.
117	Extn. Sagardighi S/S	400/220	0		100	10	0	0			APR-18	Award placed in Aug'16. work under progress.
118	Extn. Salem (Madhugiri II) S/S	400/220	0		0	0	0	0				
119	Extn. Samba (Jalandhar)	400/220	0		100	50	35	25			NOV-18	Award placed in Jan'16. Work under progress.
120	Extn. Sankhari S/S	400/220	50		100	25	10	0		APR-18	APR-18	Award placed in Sep'15. Work under progress.
121	Extn. Subhashgram S/S	400/220	0		100	0	0	0			APR-18	Award placed in Aug'16. Engg. in progress.
122	Extn. Vemagiri (PG) S/S	400/220	50		100	20	0	0		JUL-18	JUL-18	Award placed in May'16. Work under progress.
123	Extn. Yelahanka (GIS) S/S	400/220	0		100	10	0	0			JUL-17	Work under progress.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
124	Farakka (Aug.) (500-315)	400/220	185		100	85	75	60			APR-20	" Supply, civil work & erection under progress. Shifted from Pasuali ICT was held up at bridge near Farakka. Permission to cross bridge refused by MoST, W.B. ICT was delivered to Durgapur. *Scope was earlier proposed to be deleted from scheme. Now transporation via different route & commissioning at Farakka taken up. Awarded to CGL in Apr'19"
125	Fatehgarh-II (PGCIL-RTM)	400/220	2500									
126	Fatehpur S/S	400/220	500							JAN-21		
127	Firozabad (AIS) S/S (J-FTL-TBCB)	400/220	2x500									
128	Jauljivi (GIS) s/s	400/220	2x315		100	85	75	50		JUL-20	JUN-20	Award placed in Mar'17. Civil work & supply under progress. Due to poor road conditions, supply of Transformer & Reactor affected.
129	Kohlapur S/S (GIS)	400/220	0		100	100	100	100		APR-15	NOV-15	Commissioned in Nov'15.
130	Kotputli S/S	400/220	630		0	0	0	0				
131	Kurnool Distt (Kurnool-III) (PS) (PGCIL-RTM)	400/220	4500									
132	Maithon S/S	400/220	500		100	90	90	90		MAY-20	MAY-20	Award placed in Dec'17. Work under progress.
133	Mapusa (ICT) S/S	400/220	315		100	100	100	100				ICT commissioned in oct'13.
134	New Mariani S/S	400/220	2x500		100	60	40	25		MAR-21	JUL-20	Civil work & Erection under progress.
135	North Trichur Substation	400/220	2x315							SEP-20		
136	Pusali (Aug.) (500-315)	400/220	370		100	100	100	100	370		JAN-20	ICT- I commissioned in Mar'16. ICT-II commissioned in Jan'20.
137	Rajghat S/S (GIS)	400/220	2000		100	80	70	45		JUN-19	MAR-20	Rajghat S/stn. anuled. Additional bays at Maharaniabag in place of Rajghat S/S . Award placed in Jan'18. Civil work under progress.
138	Rangpo S/S (GIS	400/220	16x105 +3x100		100	100	100	100		NOV-13		Commissioned.
139	Repl of 400/220kV Malda S/s (3x315-2x500)	400/220	370		100	80	90	55		JUN-20	MAR-20	Award placed in Mar'17. Shutdown awaited.
140	Saharanpur S/S	400/220	500							JAN-21		
141	Saharsa S/S (ERSS-XXITL-TBCB)	400/220	2x500		0	28	36	0		MAR-21	MAR-21	Work was stalled due to heavy rain & flood.
142	Silchar S/S (New)	400/220	200		100	100	100	100	400	DEC-12	NOV-18	Major part of sub station charged progressively from Mar'12 to Oct'12. Balance bays completed on 28.11.18.
143	Sitamarhi S/S ERSS XXITL-TBCB)	400/220	2x500		100	45	85	12		MAR-21	JAN-21	Work was stalled due to heavy rain & flood.
144	Solapur (Aug.)	400/220	315		100	100	100	100		OCT-15	OCT-15	ICT commissioned in Oct'15.
145	Somannm S/S	400/220	2x500		0	0	0	0				

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
146	SVA at 400/220 kV New Wanpoh S/S 300 MVAR/(-)200 MVAR	400/220	50		100	68	65	82		OCT-17	OCT-17	Work stopped due to disturbance in Kashmir since 07.08.16
147	SVC at 400/220 kV Kankroli s/s (+)600 MVAR/(-)400 MVAR	400/220	0		100	100	100	100			DEC-16	Commissioned in Dec'16
148	SVC at 400/220 kV Ludhiana S/S (+) 400 MVAR/(-)300 MVAR	400/220	0		100	100	100	100			NOV-16	Commissioned in Nov'16
149	Wanpon (Extn.) S/S	400/220	420		100	100	100	100			JUL-14	Commissioned.
150	Extn. of 2 nos. bays Imphal S/S	400/132	0		100	0	0	0			JUL-18	Award placed in Jul'16. Engg. in progress.
151	Extn. of 2nos. GIS bays at Silchar S/S	400/132	0		100	30	0	0			MAY-18	Award placed in Jul'16. Work under progress.
152	100 MVAR STATCOM at 400 kV NP Kunta PS (GEC-II)	400	50									
153	100 MVAR STATCOM at PS NP Kunta s/s	400	50									
154	1X125 Mvar 420 kV Bus Reactor at Jeerapur PS (GEC-II)	400	50									
155	1x240 MVar (765kV 1x125MVar (400kV) Bus reactor at Bhadla PS (GEC-II)	400	50									
156	1x240 MVar (765kV) and 1x125MVar (400kV) Bus reactor at Bhadla PS (GEC-II)	400	50									
157	2 nos. 400kV and 6 nos. 220kV line bays line bays at Bhadla (PG) for interconnection of solar park	400	50									
158	2 nos. 400kV and 6 nos. 220kV line bays line bays at Bhadla (PG) for interconnection of SP (GEC-II)	400	50									
159	2 nos. of 400 kV line bays at Banaskantha(PG) PS (GEC-II)	400	50									
160	2 nos. of 400 kV line bays at Banaskantha(Radhanesda) S/S (GEC-II)	400	50									
161	Bay Extn. at 400/220KV Dharmapuri (Salem New) S/stn.	400	50		100	99	99	98		DEC-17	DEC-17	work under progress.
162	Bay Extn. at 400/220KV Jaipur (South) S/stn for 400KV D/C Kota - Jaipur (South) line	400	50		100	85	80	70		NOV-17	AUG-17	Work under progress.
163	Bay Extn. at 400 Aurangabad S/stn (STATCOM in WR)	400	50		100	60	50	15		JAN-18	SEP-17	Work under progress.
164	Bay Extn. at 765/400KV at Patna S/stn. for 400KV D/C Nabinagar-II - Patna line (Q)	400	50		100	0	0	0		JUN-19	JUN-19	Award placed in Mar'17. Engg. in progress.
165	Bay Extn. of 400/220KV Ajmer (RVPN) S/stn (Deposit work)	400	50		0	0	0	0		DEC-17		
166	Bay Extn. of 400/220KV Chittorgarh (RVPN)	400	50		100	80	70	55		MAR-18	MAR-18	Work under progress.
167	Bay Extn. of 400/230KV Tuticorin Pooling station	400	50		100	75	60	50		MAR-18	MAY-18	Work under progress.
168	Bays extension at Garividi s/s (PSITL-TBCB)	400	50							APR-19		
169	Pugalur and North Trichur VSC based HVDC Station	320	2000		100	72	81	64		APR-20	APR-20	Work under progress.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
170	Chandigarh UT (GIS) s/s	220/66	2x160		100	98	95	92		FEB-19	MAR-20	Work of down stream line yet to be taken up by UT Chandigarh.
171	Phursungi S/S	220/33	200		0	0	0	0				
172	Sitarganj (Extn.)	220/133	1x100		100	100	100	100		MAR-19	JUN-19	Charged
173	Anuppur S/S	220/132	160									
174	Bay Extn. Amargarh S/s	220/132	0			0	0	0			JUL-17	Not in scope in POWERGRID.
175	Bay Extn. Kishanganj S/S	220/132	50		100	100	100	100			NOV-16	Bay commissioned.
176	Bay Extn. New Melli (GIS)	220/132	0		0	0	0	0				
177	Bay Extn. Siliguri (Purena) S/S	220/132	50		100	85	90	75			MAY-17	work under progress.
178	Chandauti Sub station (ERSS-XXITL-TBCB)	220/132	3x200		100	80	78	30		MAR-21	MAR-21	Award placed in Mar'18. Civil works in progress.
179	Extn. at Rangpo	220/132	1x100		100	95	90	80		MAY-20	MAY-20	Award placed in Dec'17. Work under progress.
180	Firozabad (AIS) S/S (J-FTL-TBCB)	220/132	2x160									
181	Kopili S/S	220/132	110		100	90	85	75			MAR-20	Substation submerged due to bursting of penstock of Kopili HEP.
182	Kopli (Extn.) S/S	220/132	160		100	0	0	0		JUL-18	JUN-18	Spare supply Completed in Jun'18.
183	Legship S/S	220/132	100		0	0	0	0				
184	Repl. of 1x50 MVA to 1x160 MVA at Balipara S/stn.(ICT-II)	220/132	110		100	100	100	100	110		MAY-20	Commissioned 04/20.
185	RPH (Aug). S/S	220/132	60		0	0	0	0				
186	Saharsa Sub station (ERSS-XXITL-TBCB)	220/132	4x100		0	28	36	0		MAR-21	MAR-21	Work was stalled due to heavy rain & flood.
187	Sitamarhi Sub station (ERSS -XXITL -TBCB)	220/132	4x100		100	45	85	12		MAR-21	JAN-21	Work was stalled due to heavy rain & flood.
188	10 nos. 220kV line bays for solar park interconnections	220	50									
189	2 nos. 220 kV line bays at NP Kunta PS (GEC-II)	220	50									
190	4 nos. 220 kV line bays at NP Kunta Pooling Station (GEC-II)	220	50									
191	4 nos. 220 kV line bays at NP Kunta PS (GEC-II)	220	50									
192	4 nos. of 220 kV line bays for solar park interconnection (GEC-II)	220	50									
193	6 nos. 220 kV line bays at NP Kunta Pooling Station (GEC-II)	220	50									
194	6 nos. 220 kV line bays at NP Kunta PS (GEC-II)	220	50									
195	6 Nos. 220kV Line bays at Rewa PS (for its interconnection with solar park)	220	50									
196	6 Nos. 220kV Line bays at Rewa PS (for its interconnection with solar park) (GEC-II)	220	50									

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
197	8 Nos. 220kV Line bays at Tumkur PS for Solar Interconnection (GEC-II)	220	50									
198	8 Nos. 220kV Line bays at Tumkur PS for Solar Interconnection (GEC-II)	220	50									
199	Bays at NP Kunta PS (2 Nos.)	220	50									
200	Mokokchung (ICT)	220	315		100	100	100	100	60		AUG-15	ICT -I (3x10) commissioned in July'15 & ICT-II (3x10) commissioned in Aug'15.
201	Imphal S/S	132/33	2x50		100	100	100	100			APR-13	ICT-I (50MVA) commissioned in Mar'13 & ICT-II commissioned in Apr'13.
202	Melriat S/S (Upgradable to 400 kV)	132/33	2x50		100	100	100	100			NOV-18	Completed on 28.11.18.
203	Namsai S/S	132/33	2x15		100	100	100	100			JUN-18	Commissioned in Jul'18.
204	Nirijuli (Extn.) S/S	132/33	50		100	0	0	0			JUN-18	supply of spare ICT completed in Jun'18.
205	Nirjuli S/S (Repl.)	132/33	80		100	100	100	100			MAR-16	ICT-I commissioned in Feb'16 & ICT-II in Mar'16.
206	Roing S/S	132/33	2x15		100	100	100	100			JUN-17	Commissioned in Jun'17.
207	Tezu S/S	132/33	2x15		100	100	100	100			JUN-17	Charged in Jun'17.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

REC Transmission Projects Company limited (RECTPCL)

1	(PMDP-Kargil) Bay at Drass	220/66	1x100		0	0	0	0		MAR-19		Tender shall be published immediately after getting clearance from the JKPDD/PGCIL & sanction of additional fund requirement by MoP
2	(PMDP-Jammu) Nagrota S/S	220/33	2x50		0	0	0	0		MAR-19		Due to non-availability of land, work could not commence though agency is ready for mobilization.
3	(PMDP - Kashmir) Lassipora (GIS)	220/33	160		100	20	2	0		MAR-19		Work in progress
4	(PMDP-Leh) Bay at Phyang	220/33	50							MAR-19		
5	(PMDP-Leh) Diskit (Nubra)	220/33	1x50		0	0	0	0		MAR-19		Tender shall be published immediately after getting clearance from the JKPDD/PGCIL & sanction of additional fund requirement by MoP
6	(PMDP-Leh) Padum S/S	220/33	1x50		0	0	0	0		MAR-19		Tender shall be published immediately after getting clearance from the JKPDD/PGCIL & sanction of additional fund requirement by MoP

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

ASSAM ELECTRICITY GRID CORP. LIMITED (AEGCL)

1	Amguri PS (GEC-II)	132/33	100		0	0	0	0			DEC-19	Substation will be constructed by Assam Power Generation Company Ltd. (APGCL). Not in scope of AEGCL.
2	Azara s/s	132/33	2x16		95	90	90	82	100		OCT-19	One Transformer is erected. The substation is ready, will be harged after completion of Kukurmara-Azara Line.
3	Barpeta	132/33	2x25		100	95	100	95	100		MAR-20	The substation is ready, will be charged after compeltionn of the LILO line from Dhaligaon-Nalbari line.
4	Dhekiajuli	132/33	2x25		100	100	100	100	25		AUG-19	Completed and Charged on 30.01.2018.
5	Hatchingmari	132/33	2x25		100	50	50	0			AUG-19	Civil and other field work under progress.
6	Kamakhya s/s	132/33	2x40		100	100	100	100	80		MAR-18	Completed and charged.
7	Karimganj	132/33	2x25		100	100	100	100	25		AUG-19	Substation Completed and test charged by back feeding 33kV. Substation will be charged after completion of 132kV Karimganj-Gailakandi line.
8	Sonapur s/s (2x25)	132/33	2x25		100	100	100	100	25		MAR-18	Completedand charged on 10.03.2018

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

BIHAR STATE POWER TRANSMISSION COMPANY LIMITED (BSPTCL)

1	Bakhtiyarpur (GIS) s/s	400/220/132	2x500+2x160		0	0	0	0				NOA issued on 26.11.2019
2	Jakkanpur (GIS) s/s	400/220/132	2x500+3x160+4x80		0	0	0	0				M/s BGCL
3	Naubatpur (GIS) s/s	400/220/132	2x500+2x160+2x80		0	0	0	0				M/s BGCL
4	Bhusaula (GIS) s/s	220/33	2x100		0	0	0	0				M/s BGCL
5	Bihta (GSS) S/S	220/132/33	320		100	90	85	45				(4x150)+(1x160) MVA Transformers are in service from 03.09.2015
6	Pusauli S/S	220/132/33	300		100	100	100	100			MAY-16	Commissioned in August 2015
7	Barauni (TPS) (ICT)	220/132	300		100	90	90	90				yet to be commissioned
8	Biharshariff S/S	220/132	150		0	0	0	0			DEC-16	3x150 MVA transformers are in service from 2014
9	Bodhgaya (2nd Trf.)	220/132	150		0	0	0	0			DEC-16	(4x150)+(1x160)MVA Transformers are in service from 03.09.2015
10	Dehri (Addl.) S/S	220/132	100		0	0	0	0			DEC-16	3x150 MVA transformers are in service.4th 100MVA Transformer to be commissioned which is brought from GSS Khagaul.
11	Dumraon (GIS) s/s	220/132	480		0	0	0	0		AUG-20		M/s BGCL
12	Karamnasha (New) s/s	220/132	4x100		100	10	0	0				NOA issued on 21.01.2019 & Work under progress.
13	Korha (New) s/s	220/132	200		0	0	0	0				NOA issued on 21.01.2019 and Land not handed over yet.
14	Mokama S/S	220/132	420		0	0	0	0		AUG-20		M/s BGCL
15	Raxaul (New) s/s	220/132	4x100		80	20	40	0				NOA issued on 21.01.2019 & work under progress.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

CHHATTISGARH STATE POWER TRANSMISSION CO. LTD. (CSPTCL)

1	Bilaspur	400/220	2x315		0	0	0	0			APR-18	
2	Dhamtri S/s	400/220	630		0	0	0	0		SEP-19	OCT-19	This Substation is re-planned as kurud(Dhamtari) ,S.No. -5
3	Kurud (Dhamtari) S/S	400/220	2x315		0	89	100	100	315	MAY-20	JAN-20	Work completed .S/s & 1 No. 315 MVA ICT charged on dtd. 31.01.2020
4	Rajnandgaon and Janjgir Champa (PS) (GEC-II)	220/132	4x100		0	0	0	0				work not approved till date

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

DADRA AND NAGAR HAVELI ELECTRICITY DEPARTMENT (DNH)

1	Vaghchippa s/s	220/66	320		100	88	95	85	160		JUN-19	
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SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

DAMAN AND DIU ELECTRICITY DEPARTMENT (DANDD)

1	Ringanwada s/s	220/66	260		0	0	0	0			MAR-18	
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SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

DELHI TRANSCO LIMITED (DTL)

1	Bamnoli S/S (Addl.)	400/220	500		0	0	0	0		MAR-21	MAR-18	
2	Gopalpur GIS	400/220	2000		0	0	0	0		MAR-21	MAR-22	
3	Jhatikalan	400/220	2000							MAR-23		
4	Mundka Bays	400/220	50		100	85	70	25			DEC-18	The current project does not include the scope of 315 MVA Transformer. The progress of associated 400kV & 220kV Bays are is provided here only
5	Barwala (Rohini Sector-34)	220/66	320		0	0	0	0			MAR-23	
6	Bhartal GIS	220/66	320							MAR-21		
7	BTPS GIS	220/66	480							MAR-21		
8	Budela S/S	220/66	2x160		100	0	0	0	320	MAR-20	DEC-19	Contract terminated by C & MM Dept. and matter is being taken up with Legal Dept. & Bank for encashment of Bank Guarantees(CPG)
9	Budhpur GIS	220/66	320		0	0	0	0			MAR-21	
10	Chandrawal GIS (Timarpur)	220/66	3x100		100	0	0	0		MAR-20	SEP-21	Contract Performance Bank Guarantee for On-Shore supply & Services mailed by party; However, the Contract Performance Bank Guarantee for Off-Shore supply is yet to be submitted by party. However contract agreement is to be signed by the party after Corona Virus COVID-19 Lockdown removed/ withdrew by Delhi Govt. as all the entries to Delhi are sealed by respective state Govt. Presently Lockdown further extended up to 17-05-2020
11	Dhansa/Jaffarpur/Jhatikalan	220/66	320		0	0	0	0				
12	Gopalpur GIS	220/66	320		0	0	0	0		MAR-20	MAR-18	
13	Mayur Vihar GIS	220/66	320		0	0	0	0			MAR-22	
14	Sanjay Gandhi Transport Nagar (SGTN) GIS	220/66	2x160		100	90	90	90		JUL-20	MAR-20	
15	Shalimarbagh GIS	220/66	220							MAR-21		
16	Subzi Mandi GIS	220/66	100		0	0	0	0			MAR-21	
17	Tikri Khrd GIS	220/66	320		0	0	0	0			MAR-18	
18	AIIMS (Aug.)	220/33	100		0	0	0	0			MAR-17	
19	Dev Nagar GIS	220/33	3x100		100	0	0	0		MAR-20	NOV-21	Project awarded on dt. 31.03.2020 and further activities are yet to be started due to complete lockdown imposed by GOI from 24.03.2020 to 14.04.2020 and Extended upto 03.05.2020
20	Geeta Colony (Addl.)	220/33	100		0	0	0	0		MAR-20	MAR-17	

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
21	Goplapur S/S	220/33	1x100							MAR-21		
22	Jasola GIS	220/33	320		0	0	0	0			MAR-20	
23	Karol Bagh GIS	220/33	300		0	0	0	0			MAR-19	
24	Maharanibagh GIS	220/33	300		0	0	0	0			MAR-19	
25	Mehraul (Replacement) (160-100)	220/33	60		100	51	97	0	460		MAR-19	1. The level of new yard is approximately 1.5 meter above from the existing 66kv Switch level. 2. 66 kV BRPL double circuit overhead line was passing through the proposed bays S/yard area. Therefore, to resolve above issues, Plg Dept. finally change location of bays & accordingly plg Dept. approved the revised plan & section layouts on 02.02.2018.
26	Najafgarh (Replacement) (160-100)	220/33	120		0	0	2	1	60		MAR-20	1 No. 100 to 160 MVA has been commissioned on 24.02.2020. and work of second is under progress
27	Narela (Replacement) (160-100)	220/33	60		0	0	0	0			MAR-21	
28	Nehru Place GIS	220/33	300		0	0	0	0			MAR-21	
29	Okhla (Replacement) (160-100)	220/33	120		0	100	1	1	60		NOV-19	Commissioned in Nov. 19
30	Panjabi Bagh GIS	220/33	300		0	0	0	0			MAR-19	
31	Patparganj (Addl.)	220/33	1x100		0	0	0	0		JUL-20	MAY-16	
32	Patparganj (Aug.)	220/33	100		0	0	0	0			MAR-17	
33	Patparganj (Replacement) (160-100)	220/33	120		0	0	0	0			MAR-21	
34	Punjabi Bagh GIS	220/33	3x100							MAR-20		
35	Rajghat Conversion existing 220/33kV AIS to GIS	220/33	1x100							MAR-20		
36	Sarita Vihar (Replacement) (160-100)	220/33	60		0	0	0	0			MAR-21	
37	Zakhira GIS	220/33	3x100							MAR-20		
38	220 KV bay at Masjid moth (2 nos.)	220	50		100	95	100	100		OCT-16	APR-17	1.220 kV erection work completed. 2.Electrical Inspector clearance has been obtained on 31.03.2017. 3. All bays commissioned on 05.04.2017.
39	220 KV Bays at Shalimar Bagh (2 Nos.)	220	50		100	100	100	100		NOV-16	NOV-16	Both 220 kV bays commissioned on 02.11.2016
40	220 KV Bays at Vasant Kunj (2 Nos.)	220	50		100	50	100	50		NOV-16	APR-17	1. 1x220 kV Bay no. 206 commssioned on 24.03.2017 2.Work not started on bay no.208 due to permission of tree cutting is awaited from forest deptt.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

DEPARTMENT OF POWER ARUNACHAL PRADESH (null)

1	Tezu PS (GEC-II)	132/33	100									
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SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

ELECTRICITY DEPARTMENT, GOVT. OF MANIPUR (ED, Manipur)

1	Thoubal S/S	400/132	1x315		0	0	0	0		MAY-20		Completed and equipment testing in progress
2	Imphal (PG) 2 nos bay extension	400	50							MAR-18		
3	Moreh S/S	132/33	1x25		100	100	50	0		SEP-17		
4	Thanlon S/S	132/33	1x25		100	100	100	90		SEP-17		
5	Yurembam (Aug.) S/S	132/33	3X33.5		100	0	0	0			MAR-13	
6	Tipaimukh S/s	132	25		0	0	0	0		DEC-17		Foundation of Transformer, Gantry and Major Equipment completed Control Room Building is 95% Completed

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

GOA ELECTRICITY DEPARTMENT (ED-GOA)

1	Ponda s/s (Addl.)	220/33	1x50		0	0	0	0			MAR-19	Letter of Intent will be issued to RECTPCL shortly, who has been appointed as Project Management consultant(PMC). Necessary approvals have been obtained from the Government.
2	Saligao	220/33	100							JUL-19		
3	Socorro S/S	220/33	320		0	0	0	0			MAR-17	
4	Tuem GIS	220/33	3x63		0	0	0	0			MAR-19	Letter of Intent will be issued to RECTPCL shortly, who has been appointed as Project Management consultant(PMC). Necessary approvals have been obtained from the Government.
5	Kadamba GIS	220/110	2x100		0	0	0	0			MAR-19	Proposals have been forwarded to Government. The approval is awaited from Finance Department.
6	Tivim (3rd Trf.) (Aug.)	220/110	1x100		100	0	0	0			MAR-17	Work in progress.
7	Verna GIS	220/110	1x160		100	0	0	0			MAR-19	Proposals have been forwarded to Government. The approval is awaited from Finance Department.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

GRID CORPORATION OF ORISSA LIMITED (GRIDCO) (GRIDCO)

1	Jeerapur s/s (GEC-II)	400/220	2x500									
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SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

GUJARAT ENERGY TRANSMISSION CORP. LIMITED (GETCO)

1	Bays Feeder at Bhachunda GIS s/s (6 Nos.) (GEC-I)	66	50									
2	Bays Feeder at Bhogat GIS s/s (6Nos.) (GEC-I)	66	50									
3	Bays Feeder at Kalavad GIS (10 Nos.) (GEC-I)	66	50									
4	Bays Feeder at Moti Gop s/s (6Nos.) (GEC-I)	66	50									
5	Bays Feeder at Wankaner s/s (6 Nos.) (GEC-I)	66	50									
6	Feeder Bays at Babara s/s (Dist. Amreli) (6 Nos.) (GEC-I)	66	50									
7	Achchhalia S/S	400/220	2x315		100	100	100	100	160		JUL-19	Commissioned 04/19 (Late Reported).
8	Bhachunda GIS (Dist. Kutch)	400/220	500		100	0	0	0		JUL-20	MAR-20	Initial Stage.
9	Bhogat S/S	400/220	1500		100	0	0	0			MAR-20	WIP
10	Chhara S/S	400/220	1000		0	0	0	0			MAR-21	LAQ under progress
11	Fedra S/S	400/220	1000		100	14	0	0			MAR-21	WIP
12	Halvad	400/220	315		100	100	100	100	315		MAR-15	Commissioned
13	Kasor (VI - ICT) S/s	400/220	500		100	100	100	100			AUG-16	charged on Dt: 26.08.16
14	Pipavav S/S	400/220	1000		100	0	0	0			MAR-21	Yet to do NIT
15	Prantij S/S	400/220	1000		100	0	0	0			MAR-21	Yet to do NIT
16	Sankhari S/S	400/220	2x315		100	100	100	100	1320		MAR-16	02 Nos. 160MVA 220/66KV TR. charged on Dt: 18.03.16 and Dt: . 29.03.16. 01No. 500MVA 400/220KV Tr. charged on Dt: 31.03.16 and 01 no. Charged 30.06.16. 80MVA 400KV Bus Reactor charged on Dt: 31.03.16.
17	Up-gradation of 220 kV Vav to 400 kv level (GIS)	400/220	1500		100	0	0	0		MAR-20	MAR-19	WIP
18	Chharodi (GIS) S/s	400/200	1500		100	91	62	57			MAR-18	Same as Sanand; WIP
19	Chikhli S/s	400/200	1000		0	0	0	0			MAR-21	LAQ under progress
20	Chorania S/s	400/200	500		0	0	0	0			MAR-19	
21	Kalavad S/s	400/200	1000		100	0	0	0			MAR-20	Yet to do NIT
22	Shapar S/s	400/200	1000		100	0	0	0			MAR-21	Price bid under acceptance
23	Soja S/s	400/200	500		0	0	0	0			MAR-18	
24	Zerda S/s	400/200	500		100	100	100	100	500		JUN-16	Commissioned
25	2 nos. of 400 kV line bays at Banaskantha(RadhaneSda) S/S (GEC-II)	400	50									
26	Bays Feeder at Bhachunda GIS s/s (4 Nos.) (GEC-I)	400	50									

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
27	Bays Feeder at Bhogat GIS s/s (2 Nos.) (GEC-I)	400	50									
28	Bays Feeder at Hadala s/s (Nos. 2) (GEC-I)	400	50									
29	Bays Feeder at Kalavad s/s (2 Nos.) (GEC-I)	400	50									
30	Bays Feeder at Pachham (Fedra) s/s (Nos. 2) (GEC-I)	400	50									
31	Bays Feeder at Shapar s/s (4 Nos.) (GEC-I)	400	50									
32	Bays Feeder at Varsana s/s (2 Nos.) (GEC-I)	400	50									
33	Amod (up-gradation of 66 kv to 220 kv - Hybrid)	220/66	320		100	55	0	0			MAR-19	WIP
34	Babara (Dist. Amreli) S/S	220/66	320		100	0	0	0		JUL-20	DEC-19	NIT done on 23.10.17; Price Bid Opened; Under approval
35	Bagasara S/S	220/66	320		0	0	0	0			MAR-22	LAQ under process
36	Bagodara S/s	220/66	320		100	21	0	0			MAR-19	Tender for SCADA on web. Tender for Erection package estimate approved.
37	Balasinor S/s	220/66	320		0	0	0	0			MAR-22	LAQ under progress
38	Barejdi S/s	220/66	320		100	0	0	0			MAR-19	Same as Gatrad
39	Bhogat GIS (Dist. Jamnagar)	220/66	2x160		100	0	0	0			MAR-20	Tender on WEB
40	Bil S/s	220/66	320		0	0	0	0			MAR-21	LAQ under progress
41	Chiloda S/s	220/66	300		100	0	0	0			MAR-19	NIT to be done
42	Chiloda (up-gradation of 132 kv to 220 kv GIS)	220/66	320		100	0	0	0			MAR-22	NIT to be done
43	Dhanaj S/S	220/66	320		100	0	0	0			MAR-20	Substatio name is replace with Gatrad
44	Gondal S/S	220/66	320		100	0	0	0			MAR-20	Yet to do NIT
45	Halol S/s	220/66	320		0	0	0	0			MAR-21	LAQ under progress
46	Kalavad GIS (Dist. Jamnagar)	220/66	3x160		100	5	0	1			JAN-20	WIP.
47	Kalavad S/S	220/66	1x100		100	0	0	0			DEC-19	WIP
48	Kalawad	220/66	1x160		100	0	0	0		JUL-20	DEC-19	WIP
49	Kerala S/S	220/66	2x100		100	0	0	0				
50	Khajod S/s	220/66	320		0	0	0	0			MAR-21	
51	Khambhalia S/S	220/66	320		100	0	0	0				Yet to do NIT
52	Maglana S/s	220/66	320		0	0	0	0			MAR-20	
53	Makansar S/s	220/66	320		0	0	0	0			MAR-20	
54	Mesanka (Gariyadhar)	220/66	320		0	0	0	0			MAR-19	
55	Methoda S/S	220/66	320		0	0	0	0			MAR-22	

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
56	Moti Gop S/S	220/66	3x160		100	80	75	65			NOV-18	WIP.
57	Navlakhi S/S	220/66	2x100		0	0	0	0				Dropped
58	Olpad S/s	220/66	320		100	0	0	0			MAR-21	NIT to be done
59	Prantij S/S	220/66	2x100		100	0	0	0				Yet to do NIT
60	Rajkot-II S/S	220/66	320		0	0	0	0			MAR-21	LAQ under process
61	Rupkheda (Zalod) S/s	220/66	320		100	45	0	0			MAR-20	NIT to be done for electrical works
62	Santej S/s	220/66	200		100	100	100	50	320		OCT-18	Except testing all work completed. Line work under progress.
63	Sarigam (Umagam) S/s	220/66	320		0	0	0	0			MAR-19	
64	Shapar S/s	220/66	320		0	0	0	0			MAR-20	
65	Talaja S/S	220/66	320		0	0	0	0			MAR-20	LAQ under process
66	Vadala	220/66	100		100	11	0	0			MAR-13	WIP
67	Vav S/S	220/66	1x160							MAR-20		
68	Veraval S/s	220/66	320		0	0	0	0			MAR-20	
69	Vesu(GIS) S/s	220/66	480		0	0	0	0			MAR-21	
70	Virpore S/s	220/66	320		0	0	0	0			MAR-19	
71	Visavadr S/s	220/66	200		0	0	0	0			MAR-18	
72	Wankaner S/S (Dist. Rajkot) (GEC-I)	220/66	320		100	2	1	0		JUL-19	JUL-19	WIP.
73	Zalod S/s	220/66	300		100	45	0	0			MAR-20	NIT to be done for electrical works
74	Gatrad S/S	220/132/66	3x100		100						MAR-19	Tender on WEB
75	Babara (Dist. Amreli) S/S	220/132	2x150		100	0	0	0			DEC-19	NIT done on 23.10.17; Price Bid Opened; Under approval
76	Bhat S/s	220/132	300		100	100	100	100	220		JUL-18	Commissioned 04/18 (Later Reported).
77	Saria	220/132	100		100	35	65	0			DEC-12	Retender is carried out for Erection package.LOI issued for SCADA package. Major equipments will be supplied by GETCO.
78	Wankaner S/S (Dist. Rajkot) (GEC-I)	220/132	3x100		100	2	1	0		JUL-19	JUL-19	WIP.
79	25 MVAR Bus Reactor each at Moti Paneli Bhatia Nakhatrana Bhachau and Deodar s/s (GEC-I)	220	50									
80	4 nos. of 220 kV line bays for solar park interconnection (GEC-II)	220	50									
81	50 MVAR Bus Reactors each at Moti Paneli Bhatia Nakhatrana Bhachau and Deodar s/s (GEC-I)	220	50									
82	Bays Feeder at Bhachunda GIS s/s (6 Nos.) (GEC-I)	220	50									

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
83	Bays Feeder at Bhogat GIS s/s (6 Nos.) (GEC-I)	220	50									
84	Bays Feeder at Kalavad GIS (10 Nos.) (GEC-I)	220	50									
85	Bays Feeder at Moti Gop s/s (8Nos.) (GEC-I)	220	50									
86	Bays Feeder at Wankaner s/s (4 Nos.) (GEC-I)	220	50									
87	Bays Reactor each at Amrel Shapar Bhatia Ranavav Vadavi s/s (2Nos.) (GEC-I)	220	50									
88	Bays Rector each at Chorania Salejada Radhanpur Sankhari s/s (2Nos.) (GEC-I)	220	50									
89	Feeder Bays at Babara s/s (Dist. Amreli) (6Nos.) (GEC-I)	220	50									
90	Rajula S/s	220	320		0	0	0	0			MAR-19	
91	Reactor Bay each at Moti Paneli Bhatia Nakhatrana Bhachau and Deodar s/s (1No.) (GEC-I)	220	50									
92	Feeder Bays at Babara s/s (Dist. Amreli) (4 Nos.) (GEC-I)	132	50									

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

HARYANA VIDYUT PRASARAN NIGAM LIMITED (HVPNL)

1	Farakhnagar S/s	400/132	630		0	0	0	0				Work yet to be initiated
2	Bakana S/s	220/66	2x160		100	82	72	65		MAY-20	JUN-20	Work awarded to M/s HPL JV Salasar. Work under Process.
3	Faridabad Sector-58 GIS	220/66	2x160		100	65	12	10		MAY-20	JUN-20	Work Awarded to M/s TBEA Energy India Limited. Contouring is in progress.
4	Rajokheri S/s	220/66	2x160		100	82	100	80		APR-20	JUN-20	The work has been awarded to M/s IKE Electric Pvt. Ltd. Maharashtra JV M/s Deesan Agro-Tech Pvt. Ltd, Mumbai on dt-17.07.18. Site handed over to the firm on 14.09.2018 and the civil work is in progress
5	Roj-Ka-Meo	220/66	2x160		100	31	22	11		OCT-20	OCT-20	Contract Awarded on 20.02.2019 to IKE Electric Pvt. Ltd. Maharashtra.
6	Faridabad Sector-78 GIS	220/33	2x100		100	60	20	10		JUN-20	JUN-20	work awarded to M/s TBEA Energy India Limited, NH-8, Village MiyagamKarjan, Vadodara, Gujrat
7	Gurgaon Sector-69 GIS	220/33	2x100		100	62	95	13		MAY-20	DEC-20	Contract has been awarded to M/s Skippers Seil Ltd.
8	Gurgoan Sector-107 GIS	220/33	2x100		100	31	2	2		NOV-20	SEP-20	Work awarded to M/S Kalpataru.
9	Prithala S/s	220/33	320		0	0	0	0				NIT yet to be floated
10	Roj-Ka-Meo	220/33	1x100		100	49	46	10		OCT-20	OCT-20	Contract Awarded on 20.02.2019 to IKE Electric Pvt. Ltd. Maharashtra.
11	Bagun PS (GEC-II)	220/132	200		0	0	0	0				
12	Barula PS (GEC-II)	220/132	200		0	0	0	0				
13	Daukhera PS (GEC-II)	220/132	200		0	0	0	0				
14	Deroli Ahir S/s	220/132	520		100	98	85	85			JUN-20	Work awarded to M/s safety Plus. Work in progress.
15	GIS Rai S/s	220/132	520		0	0	0	0				cancelled
16	HSI IDC Rai S/S	220/132	200		100	5	7	0			FEB-21	Technical Bid opened on 25.01.2019. Awarded to M/s Angelique International Ltd. on 09.07.2019
17	Lohari/Jattal S/s	220/132	200		0	0	0	0				NIT yet to be floated
18	Malsari Khera S/s	220/132	260		0	0	0	0				Cancelled
19	Neemwala S/s	220/132	223		100	97	93	93			AUG-20	Work awarded to M/s HPL Electric & Power Ltd.. Civil work is in progress.
20	Nonand S/s	220/132	520		0	0	0	0				NIT yet to be floated
21	Pahari S/s	220/132	200		0	0	0	0				Cancelled
22	Sector - 77 GIS Gurgaon S/s	220/132	2x100		100	95	97	75		MAY-19		Land Dispute
23	Sector - 85 GIS S/s	220/132	200		100	100	100	100			OCT-19	Commissioned on 10.10.2019
24	Sector -86 Faridabad S/s	220/132	200		0	0	0	0				NIT yet to be floated
25	Singhani PS (GEC-II)	220/132	200		0	0	0	0				

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
26	Transport Hub Scetor-8 Manesar S/s	220/132	300		100	6	2	0			FEB-21	NIT Floated on 09.01.2019 and opened on 27.02.2019. Work Awarded to M/s Anglique International Ltd on 08.07.2019

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

HIMACHAL PRADESH POWER TRANSMISSION CORP. LTD. (HPPTCL)

1	Gumma S/S	400/220	1x315		100	100	100	100	0		MAR-20	
2	Lahal S/S	400/220	630		100	95	100	90	0	JAN-18	DEC-19	
3	Pragati Nagar (2nd Trf)	400/220	315		100	100	100	100		JUL-16	MAR-20	
4	Pragati Nagar (Gumma) S/S	400/220	1x315		100	96	100	95		JUN-19	DEC-18	
5	Construction of 33 kV GIS switching station at Palchan (Distt. Kullu) (GEC-I)	33	50									
6	Heling substation (GEC-I)	220/66	100		0	0	0	0	0		NOV-21	Contract agreement signed on 21st October 2019. Effective date of the contract is 18th November 2019. Advance released to the firm on dated 3rd December 2019.
7	Mandhala	220/66	100		0	0	0	0				
8	Sunda (Addl. T/F) (GEC-I)	220/66	1x100							DEC-20		
9	Barsaini S/S	220/33	63		0	0	0	0		MAR-16		
10	Charor GIS (GEC-I)	220/33	1x100		0	0	0	0	0	DEC-20	OCT-20	Design and Drawings approval are under process.
11	Lahal S/S	220/33	63		100	100	100	100		JAN-17	MAR-20	
12	Dehan s/s (GEC-I)	220/132	2x100		100	0		0	0	DEC-20	OCT-20	
13	Koti S/S	220/132	200		0	0	0	0				
14	Mazra GIS	220/132	2x100		0	0	0	0				Under planning stage.
15	Sunda S/S	220/132	2x100		0	0	0	0		DEC-20	DEC-16	Substation is being constructed with funds sourced from ADB.
16	Taran tulla (Addl.)	220/132	100		0	0	0	0				
17	Hatkoti Switching Station	220	50		0	0	0	0				
18	Pandoh (Distt. Mandi) (Augmentation) (GEC-I)	132/33	31.5		100	75	95	70			MAR-20	
19	Sub station in the yard of Rupin HEP (GEC-I)	132/33	31.5									
20	Tangnu Romai HEP S/S (GEC-I)	132/22	63									

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

HIMACHAL PRADESH STATE ELECTRICITY BOARD LIMITED (HPSEBL)

1	Andhra (Aug.) (GEC-I)	66/22	31.5									
2	Andhra (GEC-I)	66/22	31.5									
3	Hatkoti (GEC-I)	66/22	1x12.5									
4	Nogli (GEC-I)	66/22	10									
5	Pooh GIS (GEC-I)	66/22	1x10									
6	Rukti (Shaung Power House) (GEC-I)	66/22	10									
7	Samoli (Aug. 20-10) (GEC-I)	66/22	10									
8	Construction of 22kV terminal bays at Hatkoti and Kotkhai under Electrical Division (GEC-I)	220	50									

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

JHARKHAND URJA SANCHAR NIGAM LTD. (JUSNL)

1	GSS Chandil s/s	400/220/132	945		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
2	Latehar GSS (PGCIL)	400/220/132	6x105+3x100		100	95	60	44		JUN-20	JUN-20	Civil and Erection works are in progress(400 KV,200KV & 132 KV). Civil: - 400KV,200 KV & 132 kV Tower foundation completed, 220 KV Equipment foundations, 220 KV & 132 KV Switch Yard Panel Room and 150 MVA & 315 MVA Transformer Plinth with Rail Fixing completed. Major Civil works are completed.132 KV and 220 KV equipment Structures of CB, CT, CVT, Isolator SA, BPI, 220KV Tower & Beam has been erected.
3	GSS Dumka s/s	400/220	630		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
4	GSS Jasidih s/s	400/220	630		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
5	GSS Koderma s/s	400/220	2x315		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
6	GSS Mander s/s	400/220	630		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
7	Patratu GSS (PGCIL)	400/220	2x315		100	75	80	60		APR-20	JUN-20	Earth work in cutting & filling within S/S, RCC Framed Masonry Boundary Wall(barbed wire and plantation pending), Control Room Building, 400 KV & 220 KV Equipment, 315 MVA ICT, FFPH Building, Fire Wall, 400 KV Switch Yard Panel Room & side cable trench and Roadwork are in Progress. Equipment Earthing, Lattice Structure for 220 KV & 400 KV Tower Erection and Standard Pipe Structure (400 KV side) are in Progress. 220 KV Bus stringing work completed.
8	Chatra S/S	220/132/33	400		100	100	100	100				Back charged on 33 kV and tested successfully. Waiting for 220 kV voltage level for final commissioning.
9	Giridih S/S	220/132/33	4x100		100	100	100	100		MAR-20	MAR-20	GSS is ready for charging.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
10	Godda GSS	220/132/33	2x200		100	95	100	90		MAR-20	FEB-20	Boundary wall- 90%, Control Room-86% 220 kV, 132 kV & 33 kV side- Tower & equipment foundation and Equipment structure erection completed. 2x150MVA & 2x50 MVA transformer Erection, Oilfiltration & TRF testing completed. Electrical clearance applied on 27.12.2019 and approval obtained on 03.02.2020. Grid Substation work Completed except some civil work such as gravel laying,pcc etc. and is underprogress.
11	GSS Baliyapur s/s	220/132/33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
12	GSS Barkatha s/s	220/132/33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
13	GSS Chandrapura s/s	220/132/33	4x100		0	0	0	0				Grid Substation deleted as per last revised & approved list of project by CEA during MOM meeting & letter issued on 12.01.2018
14	GSS Domchanch s/s	220/132/33	4x100		0	0	0	0				Grid Substation deleted as per last revised & approved list of project by CEA during MOM meeting & letter issued on 12.01.2018
15	GSS Gomia/Kathara	220/132/33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
16	GSS PTPS (2x150 - 2x50)	220/132/33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
17	GSS Topchanchi s/s	220/132/33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
18	Hazaribagh s/s	220/132/33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
19	Jasidih S/S	220/132/33	4x100		100	100	100	100		MAR-20	MAR-20	GSS has been charged at 132 kV voltage level on 23.10.19.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
20	Palojori (Gird) s/s	220/132/33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
21	Garhwa GSS	220/132	4x100		100	100	100	100		MAR-20	MAR-20	GSS is ready for charging.
22	GSS Jadugoda s/s	220/132	3x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
23	GSS Khunti s/s	220/132	3x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
24	GSS Noamundi s/s	220/132	300		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
25	GSS Simdega s/s	220/132	3x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
26	GSS Tamar s/s	220/132	3x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
27	Jainamore (Bokaro) S/S	220/132	4x100		100	90	100	90		JUN-20	JUN-20	All supply & erection work completed. Cable laying work , Earthmat & Stringing work under progress and expected to be completed 31.03.2020.
28	Koderma s/s	220/132	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 has been notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 17.02.2020.
29	Lohardaga GSS (PGCIL)	220/132	2x150		100	95	85	70		APR-20	JUN-20	Civil- Major Foudation works completed. Boundary Wall Pre cast, RCC Framed Masonry Boundary Wall, Road works, Switchyard Brick work drain are in under progress. Erection - 220 KV Tower Erection and Beam completed, and other equipment work are in progress.
30	Ratu (Burmu) GSS	220/132	4x100		100	100	100	100		MAR-20	MAR-20	GSS has been back charged on 11.1.2019.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

J&K POWER DEVELOPMENT DEPARTMENT (JKPDD)

1	Alchi. S/S	66/11	6.3		100	100	100	100			NOV-12	Commissioned 11/12.
2	Gramthong S/S	66/11	60		100	100	100	100			SEP-12	Commissioned.
3	Himya	66/11	60		100	30	0	0			JUL-13	
4	Kargil S/S	66/11	60		100	100	100	100			SEP-12	Commissioned.
5	Khalsi	66/11	60		100	100	100	100			JUL-13	Commissioned
6	Khangral (Bodhkharbu)	66/11	60		100	100	100	100			SEP-14	Commissioned.
7	Kharu	66/11	60		100	100	100	100			DEC-13	Commissioned
8	Leh	66/11	2x6.3		100	100	100	100			DEC-12	Commissioned 12/12.
9	Mulbeck	66/11	60		100	100	100	100			SEP-15	Commissioned.
10	Nimoo S/S	66/11	60		100	100	100	100			JUL-13	Commissioned.
11	Sankoo S/S	66/11	60		100	100	100	100			SEP-14	Commissioned.
12	Establishment of 400 kV switching station at Kishtwar (GIS)	400	50									
13	Kathua-II (Ghatti)	220/66	1x160							DEC-20		
14	Lassipora (GIS)	220/33	1x160		0	0	0	0		DEC-20		Work included in the draft Transmission Plan. funding agency to be identified.
15	Budgam (Aug.)	220/132	160									Works planned for execution during 13th Five year Plan (2018-22). Funding to be arranged.
16	Budgam (Aug.) 2nd Trf.	220/132	160		0	0	0	0				Works planned for execution during 13th Five year Plan (2018-22). Funding to be arranged.
17	Delina (Augmentation)	220/132	1x160							DEC-20		
18	Mirbazar (Aug.)	220/132	160		0	0	0	0				Works planned for execution during 13th Five year Plan (2018-22). Funding to be arranged.
19	Yonus Wahipora (Kupwara) S/S	220/132	320		0	0	0	0			MAR-17	Works planned for execution during 12th Five year Plan (2012-17). Funding to be arranged.
20	Zainkote (Aug.)	220/132	3x150			0	0	100	450	DEC-12	MAR-08	Works completed.
21	(PMDP - Jammu) Janipur (Aug) S/S	132/66/33	50		100	100	80	0		MAR-19	JUL-19	Power Transformer laid on foundation, filtration of transformer oil is under process.
22	(PMDP - Jammu) Kathua (Aug) (50-20) S/S	132/66/33	30		0	0	0	0		MAR-19	SEP-19	Power Transformer commissioned on 27.06.2019.
23	(PMDP - Jammu) Miran Sahib (Aug) (50-20)	132/66/33	30		0	0	0	0		MAR-19	SEP-19	Commissioned 07/18.
24	(PMDP - Jammu) Pounichak (Aug) S/S	132/66/33	50		100	100	50	0		MAR-19	OCT-19	Power transformer reached at site on 23.07.2019 and laid on foundation.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
25	(PMDP - Jammu) Sidhra (Aug) (2x50-2x20)	132/66/33	60		0	0	0	0		MAR-19	NOV-19	Sidhra-I: Dispatch instructions of power transformer issued on 17.08.2019. Sidhra-II: LOA issued, on 19-03-2019 for Rs 349.28 Lacs.Date of completion: Six months from the issuance of LOA. Vendor approval of Power Transformer and cables issued.
26	(PMDP-Jammu) Chatha Grid S/S	132/33	100		100	5	0	0		MAR-19	JUL-20	Preliminary works (soil testing and demarcation) are under progress.
27	(PMDP - Kashmir) Bemina (Aug)(200-150)	132/33	1x50		100	80	70	0		MAR-19	OCT-20	Civil works almost complete. Delivery of Transformer awaited.
28	(PMDP - Kashmir) Chadoora (Aug) (100-50)	132/33	50		100	80	80	0		MAR-20	NOV-19	
29	(PMDP - Kashmir) Cheshmashahi (Aug) (140-105)	132/33	1x35		100	100	100	100		MAR-19	NOV-19	Augmentation Completed. commissioned on 05-01-2020
30	(PMDP - Kashmir) Khrew (Aug) (150-100)	132/33	50		100	80	50	0		MAR-20	NOV-19	Transformer placed on foundation.
31	(PMDP - Kashmir) Tengpora (GIS)	132/33	150		100	5	0	0		MAR-20	DEC-20	LOA issued to J K Engineers Jammu (in JV with Siemens) for Rs 52.39 Crores vide LOA No.CE/S&O/T/211 of 2018 Dated: 05-11-2018. Civil works under progress. Sixteen Kanals of land identified near stockyard of UEED at Tengpora and taken over from UEED on 14-08-2018.The Taken-over land is Govt. land (Seri Sarkar).
32	(PMDP-Kashmir) Zainakote (Aug) (125-75)	132/33	50		100	100	0	0		MAR-19	OCT-20	Request for purchase of Power Transformer for submitted to CE, EP&D, J&K.
33	2 nos. of 132 kV line bays at Samba (GEC-II)	132	50									

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

KARNATAKA POWER TRANSMISSION CORP. LIMITED (KPTCL)

1	Shivanasamudra S/S (GEC-I)	66/11	1x8									
2	C.N.Halli	400/220	500		0	0	0	0		SEP-18	SEP-18	
3	Devanhalli Hardware Park	400/220	1000		100	80	70	50			SEP-19	C&R panel erection completed. 2X 500MVA Transformer erection completed. 125MVAR bus reactor erection completed and oil filtration under progress .
4	Dhoni (Gadag)	400/220	500		100	100	100	100		SEP-18	OCT-18	Work completed. CEIG approval received on 24-Mar-2018.
5	Electronic city S/S	400/220	2x500		100	15	0	0			SEP-19	Site levelling, 400kV GIS building column footing, Control room building, Excavation and foundation for equipments under progress. 220kV GIS all basement steel reinforcement completed.
6	Gulbarga S/S	400/220	1000		100	0	0	0		SEP-19		Land is in pocession of KPTCL. Preliminary survey work of 400kV line is completed. Estimate to be prepared.
7	Mylasandra GIS (Near Electronic city)	400/220	1x1500		100	35	10	0		OCT-20	NOV-19	400kV control room plinth beam and 400kV GIS hall plinth beam completed. 220kV GIS hall basement-RCC wall completed, shattering for basement roof slab is under progress. Earthmat formation, Station tower foundation, Transformer & Reactor foundation, Excavation for mounting structures works under progress.
8	Tumkur(Pavagada) PS (Aug) (GEC-II)	400/220	1000									
9	Tumkur (Pavagada) PS (GEC-II)	400/220	1x1500									
10	Tumkur (Vasantnarsapur) (GEC-II)	400/220	500									
11	Channagiri (Nallur/Benkikere)	220/66	2x100		100	60	90	90		SEP-20	DEC-19	CRB roof slab, Retaining wall, cable duct and other finishing work yet to be taken up. Control room painting work under progress. All major equipments erected. Rigid busbar and busbar interconnection works under progress. Equipment and structure earthing work under progress. Cable laying, termination and testing to be taken up yard lighting. CI pipe earthing works under progress.
12	Channapatna S/S	220/66	1x100									
13	Exora	220/66	150		0	0	0	0		SEP-19	SEP-19	
14	Hosadurga S/S	220/66	2x100		100	65	65	45		SEP-17	DEC-19	Earthmat laying. Retaining wall works, floor work under prgress, station tower foundation and erection works competed. Equipment foundation and control room work under progress.
15	Hosdurga (Madure)_line1 to Benkikere	220/66	2x100							SEP-20		

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
16	Kudligi (Badeladaku) S/S	220/66	2x100		100	95	100	100		AUG-19	OCT-19	Erection of all equipments completed. 220kV SAS testing work under progress along with RT staff. Transformer testing & nitrogen fire fighting work, minor civil works under progress.
17	Kumbalgodu	220/66	2x150		100	0	0	0		SEP-18	SEP-19	Site levelling, Retaining wall, Excavation for tower foundation works under progress.
18	Maddur	220/66	100		0	0	0	0		SEP-19	SEP-19	
19	Manyatha	220/66	150		0	0	0	0				
20	Naganathapura (Aug.)	220/66	1x100		100	0	0	0			DEC-19	Transformers received at site. Line clear has to be availed for further taking up of work and is under process. Line clear request uploaded from 12.09.2019 to 11.11.2019.
21	Nagmangala	220/66	100		0	0	0	0		SEP-19	SEP-19	
22	Ramanagar(Kothipura) (2nd ICT)	220/66	1x100		100	100	100	100		DEC-07	OCT-19	The control cable termination and testing is under progress. Ficing of spares for CTR Nitrogen fire protection system s completed. 220 KV TB at Tubinakere (Two nos.) All equipments erected. Servicing or 02 Nos of Ckt. breakers is under progress and work award issued to M/s Sahyadri controls to supply wireless annunciation panels-2 Nos on 07.08.2019. 22 kV TB at Bidadi (Two nos.) All work completed except bus ectension work and PC Tests.
23	Sira s/s	220/66	2x100							DEC-20		
24	Somanahalli (Aug.)	220/66	1x100		100	0	0	0			DEC-19	DWA issued on 25.01.2019. Drawings approved. Transformer inspection under progress.
25	Srinivaspura	220/66	100		0	0	0	0		SEP-19	SEP-19	
26	T. Gollahalli (Thimmansandra) S/S	220/66	2x100		100	80	95	93		SEP-20	OCT-19	Major equipment erection completed on 220 kV & 66kV side. Cable laying completed at 220kV side. Earthing of Equipments under progress. Civil works, control room finishing work & electrical fittings under progress.
27	Afzlapur	220/110	100		0	0	0	0		SEP-19	SEP-19	
28	Heggunje (Mandarathi) S/S	220/110	2x100		100	20	0	0		SEP-20	DEC-19	Oil Sump plastering, Control room building pedestal concrete and plinth beam completed. 10MVA Transformer foundation excavation & PCC work completed. Welding & back filling work, 11kV SWG shed work, retaining wall SSM work, control room building wall construction, and cable duct inside control room are under progress.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
29	Mughalkod S/S (GEC-I)	220/110	2x100		100	0	0	0		DEC-20	AUG-20	LOI issued on 03-Aug-19. Land is handed over to the agency on 14.08.2019. Activity chart approved on 30-Aug-2019.
30	Ramasamuda S/S	220/110	2x100		100	0	0	0			DEC-19	DWA issued on 03-May-2018. Land levelling work under progress. (Estimated Quantity of Murrum removed is ,08,000Cum) Since M/s DP Jain & Co Infrastructure Pvt. has stop the work of removal or murrum, it has been directed by CEE TZ, Kalaburgi to SEE Kalburagi to identify new land.
31	Sindagi	220/110	100		0	0	0	0		SEP-19	SEP-19	
32	Mughalkod S/S (GEC-I)	110/11	2x5									

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

KERALA STATE ELECTRICITY BOARD (KSEB)

1	Mylatti (GEC-II)	400/220	1x1500		0	0	0	0				
2	Chithirapuram S/S	220/66	2x100		100	0	0	0		SEP-20	JUL-20	Site levelling completing; work awarded to M/s. Seimens India Ltd.
3	Kasargode PS (GEC-II)	220/132	600		0	0	0	0				
4	Aluva	220/110	4x100		100	78	50	0		APR-20	JAN-20	Work awarded to M/s. GET&D India Ltd. and work is in progress.
5	Chalakudy S/S	220/110	2x100		100	55	40	12		APR-20	APR-20	Work awarded to M/s. Seimens India Ltd and work is in progress .
6	Kaloor S/S	220/110	320		100	78	80	20		JAN-20	MAR-20	Work awarded to M/s. GET&D India Ltd and work is in progress.
7	Kothamangalam	220/110	2x100		100	85	60	15			FEB-20	Work awarded to M/s. Seimens India Ltd. and work is in progress.
8	Kunnamangalam S/S	220/110	2x100		100	30	2	0		MAY-20	JUL-20	Work awarded to M/s. GET&D India Ltd. and work is in progress.
9	Manjeri s/s	220/110	2x100		100	80	90	90			JUL-20	Work awarded to M/s. Seimens India Ltd. and work is in progress.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

MAHARASHTRA STATE ELEC. TRANSMISSION COMPANY LTD. (MSETCL)

1	Balsane (Shivajinagar ICT)	400/220	2x500		0	0	0	0		MAR-20		scheme sanctioned. tender yet to be floated.
2	Boisar (Northern Corridor) ICT	400/220	2x500		0	0	0	0		MAR-20		Not in STU Plan
3	Chakan Addl	400/220	1x315		100	50	50	0		MAR-19		Work in progress.
4	Chakan Replacement ICT (1x(500 - 315)	400/220	185							MAR-20		
5	Hinjewadi ICT	400/220	2x500		100	100	100	99	1000	MAR-18		SS back charged on 220kV line and 400/ 220/ 33 kV,3X167 MVA ICTs 2 nos charged on 30-05-2016.
6	Jejuri Addl ICT	400/220	3x167		100	100	100	100	501	MAR-19		Commissioned on dt 31-03-2018.
7	Khorda - ICT	400/220	2x500		0	0	0	0		MAR-22		Not in STU Plan . 400kV Khorda s/s dropped.
8	Nashik ICT	400/220	2x500		0	0	0	0		MAR-18		Tender floated for substation.
9	Tembhurni ICT	400/220	7x167		0	0	0	0		MAR-22		Not in STU Plan. 400kV Tembhurni s/s dropped.
10	Viraj (EHV Consumer) T/F	230/33	2x25							MAR-18		
11	Bidkin T/f	220/33	1x100							MAR-22		
12	Butibori Addl T/F	220/33	2x50							MAR-21		
13	Chamorshi T/F	220/33	2x25		100	95	100	99		MAR-22	SEP-19	Scope : 2 x25 MVA, 132/33 kV T/F with bays commissioned on 30-12-2019.
14	Chimur T/F	220/33	2x25		0	0	0	0		MAR-21		Not in STU Plan Chimur s/s dropped
15	Five Star MIDC T/F	220/33	1x50		100	100	100	100		MAR-19		T/F commissioned on 31.12.2018.
16	Girnare T/F	220/33	2x50							MAR-20		
17	Goregaon Filmcity T/F	220/33	2x100							MAR-20		
18	Goregaon Filmcity T/F - I	220/33	2x100							MAR-20		
19	Hingoli (Repl)T/f	220/33	2x25							MAR-19		
20	Hinjewadi T/F	220/33	2x100							MAR-18		
21	Kaudgaon T/f	220/33	2x50		0	0	0	0		MAR-21		Not in STU Plan
22	Kesurdi MIDC T/F	220/33	1x100							MAR-19		
23	Khandeshwar T/F	220/33	2x50							MAR-20		
24	Kupwad T/F	220/33	1x100							MAR-19		
25	Lakhampur / Dindori T/F	220/33	2x50		0	0	0	0		MAR-20		Scope: 132/33kV, 2 x 25 MVA T/F for 132kV Lakhampur s/s.
26	Manjarsumba (Addl)	220/33	25							MAR-18		
27	Naghibid S/S	220/33	125							DEC-20		
28	Nandurbar MIDC T/F	220/33	2x50							MAR-21		

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
29	ONGC Panvel Addl T/F	220/33	1x50		0	0	0	0		MAR-19		Scheme not sanctioned.
30	Palghar T/F	220/33	2x50							MAR-19		
31	Pardi T/F	220/33	2x50							MAR-19		
32	R S Kharghar Addl T/F	220/33	1x50		100	100	100	100		DEC-19		T/F commissioned on 17.06.2017
33	Shendra (DMIC) T/f	220/33	1x100		100	18	0	0		MAR-19	JAN-21	Preliminary activities started. 80% Land development completed. Compound wall work 60% completed. T/F plinth -1 no work completed.
34	Slinnar (Datali) T/F	220/33	2x50		0	0	0	0		MAR-21		Not in STU Plan
35	Supa MIDC/Dhotre T/F	220/33	2x50							MAR-19		
36	Uppalwadi Sub-Station	220/33	250		100	100	98	96	250	DEC-20	SEP-19	ICT-I and ICT-II along with 220kV bus & PT backcharged on 18-03-2019 & 220KV bays (6 Nos) charged on dt.28.03.2019.The 220/33 kv 50 MVA T/F is successfully test charged on dtd.15.05.2019. T/F-II back charged on 06/12/19.
37	Washi T/f	220/33	2x25		0	0	0	0		MAR-22		Not in STU Plan 220kV Washi s/s dropped
38	WAtwate T/F	220/33	2x50		0	0	0	0		MAR-22		Not in STU Plan 220kV Watwate s/s dropped
39	Dighi T/F	220/22	2x50							MAR-21		
40	Eon Kharadi T/F	220/22	2x50							MAR-19		
41	GIS Ulwe Node	220/22	1x100		100	0	0	0		DEC-20		LOA issued recently. Site handed over to agency on 10.01.2020 4. Meeting concluded with agency on 24.01.2020. Instructed agency to submit layout for approval.
42	Hinjewadi -II	220/22	1x100		100	100	70	50		MAR-18		Work in progress.
43	Jambhul T/F	220/22	2x50		100	5	0	0		MAR-18		Work in progress.
44	Kamba Replacement T/F (1x(100-50)	220/22	1x50							MAR-19		
45	Pawane T/F	220/22	2x50		100	0	0	0		MAR-20		Scheme sanctioned. LOA issued to M/ Damodar.
46	Temghar Replacement T/F	220/22	1x50		100	70	70	70		MAR-19		Work is in progress.
47	Temghar Replacement T/F (1x (100-50)	220/22	1x50		0	0	0	0		MAR-18		Repeated at sr no 76, to be deleted.
48	Vashi T/F	220/22	2x50							MAR-22		
49	Virar (East) Kopari T/F	220/22	2x50		0	0	0	0		MAR-20		Land not in possession.
50	Virar (West) (Chikhal Dongari) T/F	220/22	2x50		0	0	0	0		MAR-19		Land not in possession.
51	Wada-II S/S	220/22	100		100	100	100	100			OCT-15	2 X 100MVA, 220/33-22kV T/Fs. commissioned on dt. 31.05.2015 & 31.10.2015 respectively.All feeders commissioned, all work completed on 15/01/2016.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
52	Mankapur S/S	220/132/33	2x100+2x50		100	47	80	9				Scope of work re-validated vide MBR no. 112/12. To be considered in phase-III if necessary as per MBR no. 112/12 Proposal for closure received at to C.E ,DCM in June 2017. Short closure proposal for Uppalwadi - Mankapur line & Mankapur s/s put up for approval.
53	Ahmednagar Addl ICT	220/132	2x100		100	100	100	100	200	MAR-18		ICT commissioned on 01.03.2018.
54	Amrapur (Pathardi) S/S	220/132	2x100		100	100	100	96		JUN-20	MAR-20	i) 04x132kV line bays, 01x132kV bus sectionaliser bay, 132kV Main bus test charged on dt 25.10.2019. ii) cable laying of 220kV Side completed, termination is in progress.
55	Chalisgaon Addl ICT	220/132	2x100		100	90	90	80		MAR-18	MAR-19	Work in progress. ICT awaited.
56	Chamorshi - ICT	220/132	2x100		0	0	0	0		MAR-22		Not in STU Plan
57	Chimur-ICT	220/132	2x100		0	0	0	0		MAR-21		Not in STU Plan Chimur s/s dropped.
58	Chitegaon (Repl ICT)	220/132	2x100		100	70	70	50		MAR-19		Scheme sanctioned for 1 x 200 MVA, 220/132kVICT, considering load revised approval given for 1 x 100MVA ICT, it will be commissioned shortly.
59	Girnare ICT	220/132	2x100							MAR-20		
60	Insuli (Sawantwadi) Addl ICT-I	220/132	1x100							MAR-20		
61	Insuli (Sawantwadi) - ICT	220/132	1x100							MAR-19		
62	Kharda ICT-I	220/132	2x100		0	0	0	0		MAR-22		Not in STU Plan . 400kV Kharda s/s dropped.
63	Krishnoor Addl ICT	220/132	1x100							MAR-20		
64	Krishnoor s/s	220/132	1x100		100	99	90	90	25	MAR-21		1 x 25 MVA, 220/33kV T/F commissioned on 25-03-2018.
65	Kurunda - ICT	220/132	2x100		100	20	5	0		MAR-21	FEB-21	Civil work is in progress.
66	Lakhampur/Dindori ICT	220/132	2x100		0	0	0	0		MAR-20		Not in STU Plan
67	Manjarsumba Addl ICT	220/132	1x100							MAR-21		
68	Manjarsumba ICT	220/132	1x100							MAR-20		
69	Manmad Sub-Station (Up-Gradation)	220/132	2x100		100	100	100	99		JUN-19	SEP-19	i) ICT-II (LV) backcharged from 132kV side on dt 24.05.2019, ICT-I (LV) backcharged from 132kV side on dt 04.06.2019, 02x220kv end bay at malegaon charged on dt 31.05.2019
70	Naldurg ICT	220/132	2x100		0	0	0	0		MAR-21		Not in STU Plan
71	Nandgaon Peth (ICT)	220/132	1x100		100	100	100	100		MAR-18		ICT commissioned on 31-03-2018
72	Nandgaon Peth -Addl ICT	220/132	1x100							MAR-19		
73	Nandurbar MIDC - ICT	220/132	2x100							MAR-21		

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
74	Narangwadi s/s	220/132	250		100	100	100	100	250	DEC-20	NOV-19	100 MVA 220/33 kV ICT-I back charged on 29.03.19. ICT-II and 25 MVA,220/33 kV T/F-I&II back charged on 30.07.19 .
75	Ner (Watfali) - ICT s/s	220/132	2x100							MAR-20		
76	New Pardi S/S	220/132	2x100		100	100	98	95		JUN-19	DEC-19	All erection work completed & Only Testing work Balance. 220kV Uppalwadi-Pardi LOA placed (UG cable).
77	Patoda s/s (Aug.)	220/132	2x100									
78	Pimpalgaon S/S	220/132	100		100	100	95	95			DEC-16	SS back charged from 132 kV on dt. 20.03.2014.Balance works-Bus and earthwire stringing, cable termination, Earthmat/ Earthpits, PLCC works,SCADA, testing works.
79	Shevgaon/Pathardi	220/132	2x200							MAR-22		
80	Shevgaon / Pathardi ICT	220/132	2x200		100	100	100	96		MAR-22	OCT-19	i) 04x132kV line bays, 01x132kV bus sectionaliser bay, 132kV Main bus test charged on dt 25.10.2019. ii) cable laying of 220kV Side completed, termination is in progress.
81	Slinnar (Datali) T/F	220/132	2x200		0	0	0	0		MAR-21		Not in STU Plan
82	Supa MIDC/Dhotre ICT	220/132	200							MAR-18		
83	Wani (Addl ICT - I)	220/132	1x100							MAR-20		
84	Wani ICT	220/132	1x100							MAR-19		
85	Washi ICT	220/132	2x100		0	0	0	0		MAR-22		Not in STU Plan 220kV Washi s/s dropped
86	Watwate ICT	220/132	2x100		0	0	0	0		MAR-22		Not in STU Plan 220kV Watwate s/s dropped
87	Pandharpur Replacement ICT T/F	220/110	1x100		0	0	0	0		MAR-19		Scheme recently sanctioned.
88	Wadhkal Addl ICT	220/110	100		0	0	0	0		MAR-19		Not in STU Plan
89	Palghar ICT	220/100	2x100		100	85	90	85		OCT-19	MAR-20	Work in progress
90	Pawane ICT	220/100	2x100		0	0	0	0		MAR-21		Under review.
91	Taloja (Replacement ICT) 1x(200-100)	220/100	2x100		0	0	0	0		MAR-20		Scheme under preparation at zonal level.
92	Vasai Replacement ICT	220/100	1x100		0	0	0	0		MAR-19		Scheme under preparation.
93	Vashi - ICT	220/100	2x100							MAR-22		
94	Wadkhal ICT	220/100	1x100		0	0	0	0		MAR-18		Not in STU Plan
95	1x25 MVAR Bus Reactor at Dhule s/s (GEC-I)	220	1x25		100	75	45	18			JUL-20	Work in progress.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

MEGHALAYA ENERGY CORP. LTD. (MeECL)

1	Killing S/S	400/220	630		100	100	100	100	630		FEB-15	1. Date of award of contract is 25.08.2011. 2. Schedule date of completion was 25.06.2013. 3. Actual date of commissioning is 22.02.2015. 4. Delay due to acquisition of additional land required for the sub-station. However the LILO line and both the 400/220 kV, 315 MVA transformers were charged since 03.03.2013. 5. No issues on forest clearance and no court cases. 6. Work executed by Power Grid. 7. The expenditure for the sub-station is inclusive of the LILO line.
2	Ampati S/S (2x25)	132/33	50		100	100	100	100			DEC-18	1. Date of commencement of the work is 27.09.2013. 2. Schedule date of completion is 31.03.2017. 3. Anticipated date of completion is December, 2018. 4. Delay is due to heavy flood damage in Garo Hills in September 2014 and also due to fund flow constraint. 5. Commissioned on 31.05.2019.
3	Lad Nongkrem S/S	132/33	40		100	100	100	100			MAR-19	1. Date of commencement of the work is 01.06.2014. 2. Schedule date of completion is 31.03.2017. 3. Anticipated date of completion is 31.12.2019. 4. Delay in completion is due to delay in supply of materials for the sub-station switchyard by the vendor. 5. No issue of forest clearance. 6. Completed. & commissioned on 09.12.2019
4	Mawphlang S/S	132/33	40		100	100	100	100	40		FEB-12	1. Date of commencement of the work is 05.05.2010. 2. Schedule date of completion was December 2011. 3. Actual date of commissioning are as follow: 132/33kV, 20MVA - 1no. transformer commissioned on 23.12.2011 and 2nd transformer was commissioned on 20.02.2012. 4. No issues on forest clearance.
5	Mendipathar S/S	132/33	40		100	100	100	100	40		DEC-17	1. Date of commencement of the Phase-II work is 01.04.2012. 2. Schedule date of completion was 22.12.2015. 3. The sub-station is charged with 132/ 33 kV 20 MVA transformer No. 1 since 22.12.2015. 4. The 2nd 20 MVA transformer was commissioned on 01.12.2017. 5. No issues on forest clearance.
6	Mustem S/S	132/33	40		100	100	100	100	40		NOV-15	1. Date of commencement of the work is 01.10.2013. 2. Schedule date of completion was November 2015. 3. Actual date of completion is 20.11.2015. 4. No issues on forest clearance. 5. Work completed and substation commissioned on 20.11.2015.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
7	Praharinagar S/S	132/33	25		100	0	0	0			DEC-19	1. LOA for leveling of land for the 132 kV and 33 kV switchyard at Praharinagar have been issued on 22.02.2017 . 2. LOA for boundary wall also issued but work could not progress due to ban on stone aggregates. 3. The schedule date for completion of the sub-station is December 2018. Anticipated date of completion 31.03.2020
8	Rongkhon (Aug.) S/S	132/33	50		100	98	99	99	15		DEC-18	1. The transformer augmentation of the substation was completed on 20.10.2012. 2. Date of contract for Renovation and restructuring of 33 kV switchyard is 04.01.2017. 3. Anticipated date of completion is March, 2020. 4. Overall progress of the project is 98% completed.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

M.P. POWER TRANSMISSION CORPORATION LIMITED (MPPTCL)

1	Badnawar S/S	400/220	2x315		100	100	100	100	630	JUN-19		1st 315 MVA X-mer charged on 07.03.2019 & 125MVAR reactor charged on 11.03.2019, & 2nd 315 MVA X-mer charged on dtd 21.03.2020
2	Handia S/S	400/220	630		0	0	0	0				
3	Mandsaur (Sitamau) (GEC-I)	400/220	2x315		100	94	47	47		DEC-20	JUL-20	
4	Pithampur 400kV S/S (Addl. X-mer)	400/220	1x315							OCT-20		
5	Ujjain (GEC-I)	400/220	2x315		100	100	100	66		OCT-20	FEB-20	
6	Kirnapur S/S	400/132/33	2x100		100	100	100	100	200	SEP-19		Charged in March 2019
7	Nagda (Bus Reactor 1x125MVAR)	400	50		100	100	100	100				Charges on 09.08.2016.
8	Adampur	220/33	100		100	100	98	94				work under progress.
9	Badwar Rewa Pooling S/s	220/33	300		100	100	100	100	300		MAR-18	1st 100MVA charged on 29.03.2019. 2nd X'mer (100) MVA charged on 04.07.2019. 3rd 100MVA X'mer charged on 14.12.2019.
10	Ramnagar Pahad Rewa Pooling S/s	220/33	300		100	100	100	100	300		MAR-19	1st 100 MVA charged on 28.07.2018 & 2nd 100 MVA charged on 14.10.2018. & 3rd 100 MVA charged on 25.04.2019
11	Sukha (Jabalpur) (Addl. T/F)	220/33	1x100							SEP-20		
12	Barwaha S/S	220/132	1x160		100	81	0	0		JUN-20		Additional X-mer work
13	Bhopal S/S	220/132	160		0	0	0	0				
14	Gandhinagar S/S	220/132	160		0	0	0	0				
15	Gorabazar S/S	220/132	1x160		100	99	50	50		APR-20		63 MVA, 132/33 kV X-mer charged on 21.03.2020
16	Hoshangabad S/S	220/132	160		100	100	57	57				Additional X-mer work
17	Indore S/S	220/132	160		0	0	0	0				
18	Katni 400 kV S/S (Addl. X-mer)	220/132	1x160							APR-20		
19	Kukshi S/S	220/132	1x160		100	100	78	60		DEC-20		Work under progress.
20	Nalkheda (Susner) (GEC)	220/132	2x160		100	59	13	13		DEC-20		
21	Ratangarh (GEC-I)	220/132	2x160		100	99	65	65		DEC-19	JAN-20	
22	Shankargarh / Khsipra S/S	220/132	160		0	0	0	0				
23	Sheopur S/S	220/132	320		100	100	90	90	160	MAR-20		160 MVA X-mer charged on 26.02.2020 & 1x63MVA 132/33KV X-mer charged on 30.06.2019
24	Udaipura S/S (Upgradation)	220/132	1x160							SEP-20		
25	Upgradation of Chapda 132Kv S/s to 220kv with 1x160MVA	220/132	160		100	100	66	66		DEC-19		Work under progress.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
26	Upgration of Depalpur 132 Kv S/s 220kv with 1x160MVA	220/132	160		100	100	100	100		DEC-19		X-mer charged from 132 KV on 28.02.2020. Work under progress.
27	Vidisha (Addl. X-mer)	220/132	1x160							APR-20		
28	Vijaipur (Aug.)	132/33	40		0	0	0	0				This S/s deleted from the list

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

ORISSA POWER TRANSMISSION CORPORATION LTD. (OPTCL)

1	Duburi (ICT-III)	400/220	1x315		100	70	90	60		SEP-20	MAR-21	
2	Meramundali B	400/220	500		100	80	85	60		DEC-20	MAR-21	Voltage Ratio should be 400/220kV
3	Baliguda S/S	220/33	40		100	80	75	45		JUN-17	MAR-21	
4	Daspalla	220/33	1x40		100	60	45	30		JAN-20	MAR-21	
5	Deogarh	220/33	1x40		100	90	90	80		JUL-20	DEC-20	
6	Gobindpalli	220/33	2x20		100	90	90	75		JAN-20	OCT-20	
7	Kalimela S/S	220/33	1x40		100	95	90	75		FEB-20	MAR-21	
8	Laphripara	220/33	2x20		100	85	90	80		JUL-20	DEC-20	
9	Laxmipur S/S	220/33	20		100	100	100	100			JUN-20	
10	Dhamara S/S	220/132/33	200		100	45	35	15			DEC-20	Capacity to be 2X160 MVA=320 MVA instead of 200 MVA
11	Joda S/S	220/132/33	1x160		100	95	100	95		JUL-20	JUN-20	
12	Goda S/S	220/132	2x160		100	95	95	95		JUL-20	JUN-20	
13	Gunupur	220/132	1x160		0	0	0	0		DEC-20		
14	Kesinga S/S	220/132	2x160		100	95	95	95		JUN-19	MAR-21	Capacity to be 2X160 MVA
15	Kiakata	220/132	320		100	70	75	40		JAN-20	MAR-21	
16	Kuanrmunda S/S	220/132	200		100	70	75	70			DEC-20	Capacity to be 2X160 MVA=320 MVA instead of 200 MVA

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

POWER AND ELECTRICITY DEPARTMENT, MIZORAM (PEDMIZO)

1	Bawktlang (Augmentation of existing substation)	132/33	2x20		0	0	0	0				Proposal stage
2	Khawiva (Augmentation of existing substation)	132/33	25		0	0	0	0				Works are in progress and are implemented by PGCIL
3	Luangmual (Augmentation of existing substation)	132/33	60		0	0	0	0				Proposal stage
4	Sihhmui (Augmentation of existing substation)	132/33	1x10		0	0	0	0				Proposal stage

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

POWER TRANSMISSION CORP. OF UTTARAKHAND LTD. (PTCUL)

1	Pipalkot (THDC)	400/220	2x315		0	0	0	0				Construction of Substation shall be planned as per Connectivity schedule of Pipalkoti HEP (THDC) in Alaknanda Valley.
2	Karanprayag (GIS)	400/132	630		0	0	0	0			JUN-17	Construction of Substation shall be planned as per Connectivity schedule of generators in Alaknanda Valley.
3	Pipalkoti (GIS)	400/132	630		100	0	0	0			DEC-16	Duplicacy of S.no. 13. Should be removed
4	Barahamwari New	220/33	100		0	0	0	0		MAR-17	DEC-18	Work awarded to M/s Simens.
5	Baram (GIS) s/s	220/33	2x25		100	75	73	25	50	MAY-20	MAY-20	Completion Target 31.05.2020
6	Ghansali New	220/33	60		0	0	0	0		MAR-17	DEC-18	Tender is under process.
7	Jaffarpur S/S	220/33	1x100		0	98	100	100		JUN-19	MAR-20	Work awarded to M/s Varigant Project Pvt. Ltd., Hyderabad and M/s Kanhor Electrical Ltd. Meerut. Total physical progress is about 98%. Electrical work of substation is completed & civil work is under progress.
8	Mori (GIS)	220/33	100		0	0	0	0				Land for above substaion has been finalized at Mori Block. Forest case preperation is under progress.
9	Nogaon	220/33	100		0	0	0	0			MAR-18	Land search under progress.
10	Puhana (GIS)	220/33	100		0	0	0	0			MAR-17	Differed till further order.
11	Almora	220/132	200		0	0	0	0			JUN-17	DPR Prepared.sending DPR to funding agency is under process.
12	Baramwari (GIS)	220/132	100		100	0	0	0				Due to uncertainty of Phatabyung HEP of LANCO, Substation planning is in hold.
13	Ghansali (GIS)	220/132	60		100	0	0	0				contract terminated with M/S CGL due to non performance.
14	Pantnagar (Aug.)	220/132	100		0	0	0	0			MAR-17	Tendering is under progress
15	Piran Kaliyar (GIS)	220/132	300		100	100	100	100	300		SEP-18	220/132/33 kV AIS substation has been successfully commissioned on dated 23-09-2018

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

PUNJAB STATE TRANSMISSION CORPORATION LIMITED (PSTCL)

1	Makhu (Addl. T/F)	400/220	500							NOV-20		
2	Bahadurgarh (Addle. T/F) S/S	220/66	100		100	100	100	100	160		JUN-17	The work of Augmentation of 1x100 MVA, 220/66 KV T/F with 1x160 MVA, 220/66 KV T/F has been completed on 16.02.2017 and T/F loaded on 22.6.2017
3	Baja Khanna (Aug. of 100 MVA T/F with 160 MVA T/F)	220/66	60							APR-20		
4	Focal Point Nabha (Aug.) (3rd Addl.)	220/66	100		0	0	0	0				No such work exists.
5	Ladowal	220/66	160		100	100	100	100	160	MAR-17	MAR-19	Commissioned on load on 15.03.19
6	Maur (Addl. T/F)	220/66	1x100							APR-20		
7	Sultanpur Lodhi (T/F)	220/66	1x100		100	100	100	100	100		MAY-20	Commissioned 04/20.
8	Banga (Upgradation of 132 KV S/Stn. to 220 KV S/Stn.)	220/132	1x100							APR-20		

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

RAJASTHAN VIDYUT PRASARAN NIGAM LIMITED (RVPNL)

1	NPH Jodhpur S/S	220/132/33	2x160		100	100	100	100		JUL-20	APR-19	Work completed. Trf. Erected and test charged from LV side on dt 08.03.2020
2	Aklara (Dist. Jhalawar)	220/132	1x160		100	95	95	85		OCT-20	JUN-20	Electrical works: Work order Issued to M/s Kay Cee Energy and Infra Private limited, Kota on Dated:-10.05.2018.
3	Chhatargarh GSS (Upgradation) (GEC-I)	220/132	1x160		100	85	97	97		SEP-20	MAY-20	NOA issued in favor of M/s Kanohar.
4	Nawalgarh s/s	220/132	100		100	0	0	0			MAR-19	Work stopped. W.O. awarded to M/s. EMCO Ltd. Termination notice has been issued to firm by RVUNL in term of Article 13.3(d) of TSA dated 25.02.2013. Firm filed petition before APTEL Delhi against the order passed by RERC. Next date of hearing is 21.07.2020
5	Rawatsar	220/132	1x160		100	58	45	35			JUN-20	Electrical W.O: M/S Purkha Ram Choudhary, Bikaner on dt. 23.1.19. Civil W.O. : M/S Shivji & Singla & Sons, Sirsa (Control Room).

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

TAMILNADU TRANSMISSION CORPORATION LTD. (TANTRANSCO)

1	Ariyalur s/s	765/400	2x1500		0	0	0	0				
2	Ariyalur S/S	765/400	2x1500		100	65	55	55	0	SEP-20	MAR-20	Work under progress.
3	Coimbatore	765/400	3000		0	0	0	0		SEP-21	MAR-21	Land registration is nearing completion. Survey work awarded to it's associated 765 KV line and it's 400 KV line work. Estimate is under preparation for floating Tender.
4	North Chennai PS (GIS)	765/400	2x1500		0	70	0	0		NOV-20	MAR-20	Work under progress.
5	North Chennai (PS) S/S	765/400	2x1500		0	0	0	0				
6	Virudhunagar	765/400	3000		0	0	0	0		MAR-21	MAR-22	Work awarded to M/s.Megha Engineering on 13.02.2020
7	Edayarpalayam	400/230/110	2x315+3x200		100	0	0	0		SEP-18	MAR-21	Work awarded on 07.01.202 and intial works are in progress.
8	Guindy (GIS)	400/230/110	630		100	98	95	95		SEP-19	MAR-20	Testing of GIS equipments under Progress. Filling and levelling in progress.
9	Korattur (GIS)	400/230/110	1030		100	0	0	0		SEP-19	MAR-21	Based note submitted for planning of order.
10	Mylapore/Taramani	400/230/110	1030		0	0	0	0		SEP-19	MAR-20	Board approved to open the price bid on it's meeting held on 30.09.19
11	Pavoorchatram (Tennampatty)	400/230/110	2x315+2x100		100	100	100	100			MAY-19	SS Charged at 230 KV on 08.10.18. 400 KV lines works are nearing completion.
12	Vellalaviduthi	400/230/110	1030		0	10	0	0		SEP-18	DEC-19	Tender awarded to M/s BHEL on 28.06.2018 , compound wall yard levelling and tower foundation works are in progress.
13	Vellalaviduthi (Pudukkottai)	400/230/110	2x315+2x100		100	40	25	25			MAR-20	Work under progress. Control Room and compound wall erection progress.
14	Establishment of 400/230 kV S/S ICTs at Parali (near existing Kundah PH-III	400/230	2x500		0	0	0	0			MAR-20	Estimated is under scrutiny to float tender.
15	Kolappalur	400/230	1030		0	0	0	0		SEP-21	MAR-22	Sanction awaited.
16	Mangalapuram	400/230	1030		0	0	0	0		SEP-21	MAR-22	Sanction awaited.
17	Ottapidaram	400/230	630		100	0	0	0		SEP-19	MAR-21	Work awarded on 09/11/19 and commenced. Detailed Engineering in progress.
18	Samugarengapuram	400/230	1030		100	0	0	0		SEP-19	MAR-21	Proposed under GEC-II. Tender will be floated on approval from MNRE.
19	Selvapuram	400/230	1030		100	62	30	30		SEP-20	JUN-20	Control room and plinth work under progress.
20	Thuraiyur	400/230	1030		0	0	0	0		SEP-21	MAR-22	Sanction awaited.
21	Pulianthope (GIS)	400/220	3x315		100	50	20	20		SEP-17	MAR-20	Work under progress.
22	K.R.Thoppur	400/110	200		0	0	0	0		SEP-17	SEP-17	Work under progress.
23	Bay (Provision) at Kayathar s/s (4 Nos.) (GEC-I)	400	50									
24	Bays at Palavadi s/s (2 Nos.)	400	50									

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
25	Pugalur and North Trichur HVDC Terminal	320	2000		0	0	0	0		APR-20		
26	TNEB HQ (GIS) (JICA) S/S	230/33	2x100		100	95	100	50		JUN-20	NOV-19	Civil works completed. GIS Equipment erection under progress.
27	Alagarkoil (2x100+3x100)	230/110	500		0	0	0	0		SEP-17	MAR-18	Work to be taken up
28	Arani (3x80 to 4x80)	230/110	560		0	0	0	0		SEP-17	MAR-18	Work to be taken up
29	Cuddalore (3x100 to 3x160)(GEC-I)	230/110	180		0	0	0	0				
30	Erode	230/110	200		100	25	0	0		SEP-19	SEP-20	Work under progress. Engineering approval's are in process.
31	Kadapperi (3x100+3x160)	230/110	780		0	0	0	0		SEP-17	MAR-18	Work to be taken up.
32	Kalivelampatty	230/110	200		0	21	0	0		SEP-19	MAR-20	Work commenced.
33	Karuppur	230/110	200		100	70	65	65		SEP-19	DEC-20	Control room and Plinth works are progress.
34	Keezhakuppam	230/110	200		0	0	0	0		SEP-19	MAR-19	Sanction awaited.
35	Kondagai	230/110	200		0	0	0	0		SEP-20	MAR-20	Sanction awaited.
36	Kongal Nagaram	230/110	200		0	0	0	0		SEP-18	MAR-19	Sanction awaited.
37	K.Pudur	230/110	200		0	0	0	0		SEP-20	MAR-21	NIT is to being issued.
38	Mambalam (GIS)	230/110	320		0	15	0	0		JUL-17	JUL-20	Civil Work under progress. Roof reinforcement and SS earthing work in progress.
39	Membalam (GIS)	230/110	2x160		0	0	0	0			MAR-19	Tender is under negotiation.
40	Narimanam S/S	230/110	2x100		100	0	0	0			MAR-21	Tender to be lodged and retender to be floated.
41	Poolavady	230/110	200		100	0	0	0		SEP-18	MAR-21	MNRE approval Received from Tender to be floated.
42	Pudukottai (2x100 to 3x160)(GEC-I)	230/110	280		0	0	0	0				
43	Samayanallur S/S	230/110	2x100		100	90	90	90		JUN-20	MAR-20	230 KV equipment and plinth works are under progress.
44	Sankarapuram S/S	230/110	1x100		100	90	95	95		MAR-20	MAR-20	Work under progress.
45	Sathumadurai	230/110	200		0	0	0	0		SEP-18	MAR-19	Work awarded.
46	Shenpagapudur (JICA)	230/110	2x100		100	90	75	75		JUN-15	MAR-20	Contractor issue sorted out and work restarted.
47	Taramani (3x100+3x160)	230/110	780		100	0	0	0		SEP-17	MAR-20	Board approved to open the rice bid on it's meeting held on 30.09.19
48	Thirupathur S/S	230/110	1x100		100	98	98	98		SEP-19	MAR-20	Testing in progress. works are nearing ompletion.
49	Thiruppur S/S	230/110	2x100		0	0	0	0		SEP-19		
50	Thiruvanmiyur	230/110	200		30	80	15	15		SEP-18	MAR-20	3rd floor roof stab concreting work completed. GIS equipment erection in progress.
51	Thuvakudy S/S	230/110	200		100	55	30	30		APR-17	MAR-20	Tower foundation on 230 KV and 110 KV side is nearing completion.
52	Tirupur (JICA)	230/110	2x100		100	95	95	95		APR-16	MAR-20	WIP

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
53	Usilampatty	230/110	200		0	0	0	0		SEP-20	MAR-21	Sanction awaited.
54	Villupuram (2x100 to 2x160) (GEC-I)	230/110	120		100	50	0	50			JUN-19	Work under progress.
55	Vinnmangalam (2x100 to 2x160)	230/110	520		0	0	0	0		SEP-17	MAR-18	Work to be taken up.
56	Kadalangudy (Aug.) (100-80)	220/110	20		100	100	100	100			DEC-15	Commissioned 12/15.
57	Muppandal	220/110	200		100	0	0	0		SEP-18	DEC-20	Proposed in GEE -II Corridor.MNRE approval Received from Tender to be floated.
58	Nemmali thippiyakudi (2x100+3x100)	220/110	500		0	0	0	0		SEP-17	MAR-17	
59	Singapuram S/S (ICT-II)	220/110	100		0	0	0	0				Test charged on 02.05.16 with 1x100 MVA Auto Transformer
60	Singarapet (Enhancement from 3x50 to 2x160 MVA and shifting of SS to new location indide the SS premises)	220/110	170		0	100	100	95		SEP-18	MAR-19	Work completed. 160 MVA Transformer awaited.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

TRANSMISSION CORP. OF ANDHRA PRADESH LIMITED (APTRANSCO)

1	Mughalkod (GEC-I)	400/220	945									
2	Uravakonda (GEC-I)	400/220	1000									
3	80 MVAR Bus Reactor at Jammalamadugu s/s (GEC-I)	400	50									
4	Bay Extn. at Uravakonda s/s (2Nos.) (GEC-I)	400	50									
5	Chilakaluripeta S/s (2x500MVA)	400/220/132	1000		0	0	0	0		AUG-19	NOV-20	The contract for construction of 400kV SS at Chilakaluripeta is rescinded.
6	80 MVAR Bus Rector at Hindupur s/s (GEC-I)	400/220	50									
7	Amaravathi SS-II in CRDA	400/220	630		0	0	0	0		AUG-21	AUG-21	Scheme not yet formulated.
8	Amaravathi S/s-I in CRDA	400/220	630		0	0	0	0		AUG-20	AUG-21	Scheme not yet formulated.
9	Aspiri S/s	400/220	945		0	0	0	0		AUG-18		The scheme containing this Sub station is posed to NCEF Grant.(Please change the transformation capacity of Sub-Station revised to 2 x 500 MVA instead of 3 x 315 MVA as per recommendation of CEA).In view of urgency,the scheme containing this Tr.Line is posed for advance tendering.Offline tenders floated on 15.02.2019. The award of work yet to be finalized.
10	Aug. at Hindupur	400/220	1x315		100	100	90	90		MAY-20	MAR-20	i) All PTR Bay Extension works completed ii)ICT will be allotted as per the load requirement duly matching with the commissioning schedule of 220kV downstream network
11	Aug. at Jammalamadugu	400/220	1x315		100	90	90	90		DEC-19	MAR-20	i) All PTR Bay Extension works completed ii) ICT will be allotted as per the load requirement duly matching with the commissioning schedule of 220kV downstream network
12	Aug.at Kalpaka -4th (500MVA)	400/220	500		100	20	0	0		MAY-20	MAR-20	Equipment foundation works under progress.32 Nos out of 68 Nos Equipment foundations completed.
13	Aug. at Manubolu (Nellore)	400/220	500		100	20	0	0		MAY-20	MAR-20	Equipment foundation works under progress.36 Nos out of 52 Nos Equipment foundations completed.
14	Eluru S/s	400/220	630		0	0	0	0		AUG-18	NOV-20	The contract for construction of 400kV SS at Eluru is rescinded, the System Studies completed for construction of 400kv SS at Duvva (West Godavari Dist.) instead of Eluru.
15	Hindupur (GEC-I)	400/220	315		0	0	0	0				Already covered .i.e Aug at Hindupur

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
16	Inavolu S/s	400/220	1000		100	5	5	0		AUG-18	JUN-20	* The Inavolu S/S renamed as 400kV Thallayapalem GIS*.LOI issued on 31.08.2018.The Purchase Order was issued on 01.10.2018.Substation site is handed over to M/s. L & T (the erection contractor) on 21.12.2018.Transformer foundation works under progress.Erection of 220kV PEB under progress
17	Kalpaka-II S/s	400/220	945		0	0	0	0		AUG-20		The scheme not yet formulated.
18	Mylavaram (GEC-II)	400/220	3x315		100	0	0	0		JUL-20		Instead of constructing seperate 400kV SS at Mylavarm revised system studies conducted for solar power evacuation from solar park at mylavaram by laying 220kV lines from pooling stations to the existing 400kv SS at Jammalamadugu.
19	Mylavarm S/s	400/220	945		100	0	0	0		AUG-18		Already covered under Si.No 19
20	NP Kunta - ICT-4 (GEC-II)	400/220	500		0	0	0	0				Not pertains to APTRANSCO
21	NP Kunta PS(GEC-II)	400/220	1x1500		0	0	0	0				Not pertains to APTRANSCO
22	Rachaganneru S/s	400/220	630		100	85	90	80		AUG-18	DEC-19	1.Detailed Purchase orders issued on 31.01.2018 .472 Nos out of 472 Structure foundations , 509 Nos out of 527 Nos structure erection and 391 Nos out of 410 Nos equipment erection completed. 2.The scope of work changed due to addition of 125 MVAR Bus Reactor works as recommended by CEA. Other civil works under progress.
23	urvakonda-II S/s	400/220	1260		100	0	0	0		AUG-18		1.CEA during 42nd standing committee meeting recommended to take up 400/220kV Uravakonda 2 Substation with 3 x 500MVA PTRs + 1 x 125 MVAR Bus Reactor in the existing 400/220KV Uravakonda - 1 Substation of APTRANSCO duly extending the 400 KV Bus without constructing a new 400/220kV Sub-station. 2.Works entrusted to M/s Suzlon. Energy Ltd for early completion.However works are on hold due to prevailing Power Sector Scenario n the state of A.P
24	Gudivada (2x500 MVA+2x100 MVA)	400/132	1200		0	0	0	0		AUG-19		The scheme is modified duly discarding the 400/220kV SS at chilakaluripeta.
25	125 MVAR Bus Reactor at Uravakonda (GEC-I)	400	50									
26	Bays at Kurnool S/S (2nos.)	400	50									
27	Anupankulam (3x100 to 3x160)(GEC-I)	230/110	3x60									
28	Sembatty (3x100 to 3x160)(GEC-I)	230/110	3x60									
29	Betamcherla (GEC-I)	220/132/33	2x160		100	85	80	80		JUL-20	NOV-19	Works are under progress.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
30	Chakrayapet	220/132	200		100	2	0	0			MAR-17	Site handed over on 16.04.2016.Leveling of site works under progress.
31	Gollapuram	220/132	200		100	80	90	85			MAY-17	Works are under progress.
32	Naidupeta S/S	220/132	2x100		100	75	100	95		JUN-19	DEC-19	75% of work completed works are under progress.
33	Pampanur Tanda (GEC-I)	220/132	2x160		100	80	100	100		DEC-19	DEC-19	80% of work completed.
34	Penukonda(GEC-I)	220/132	2x160									
35	Porumamilla	220/132	200		100	95	95	95			AUG-16	works are under progress.
36	Pydibhimavaram S/S	220/132	3x100		100	85	90	90		JUL-20	FEB-20	90% of work completed.
37	Tirumalayapalli	220/132	300		100	60	85	50			JUN-17	Works are under progress.
38	Gaddamvaripalli	220/11	50		100	100	100	96			JUN-16	Works under progress
39	Bay Extn. at Hindupur s/s (GEC-I)	220	50									
40	Bay Extn. at Porumamilla s/s (2 Nos) (GEC-I)	220	50									
41	Bay Extn. at Tadipatri s/s (GEC-I)	220	50									
42	Bay Extn. at Badavel s/s (1 No.) (GEC-I)	132	50									
43	Bay Extn. at Penukonda s/s (GEC-I)	132	50									
44	Bay Extn. at Porumamila s/s (1 Nos) (GEC-I)	132	50									

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

Transmission Corporation of Telangana Limited (TSTRANSCO)

1	Kamalapuram S/S (LI SS with Trans.)	400/220/33	3x315		100	65	90	55			DEC-19	
2	Choutuppal S/S	400/220/132	1x1500							JUN-20		
3	Rayadurg (GIS)	400/220/132	1000		100	90	80	0		JUN-20	MAR-20	
4	Damaracherla S/S	400/220	1x1500									
5	Gajwel (Aug.)	400/220	315		100	100	100	100		SEP-17	MAY-18	works completed and 500MVA ICT charged on 03.05.2018
6	Ramadugu S/S	400/220	2x315		100	100	100	100		MAY-19	JAN-20	400/200kV Ramadugu S/S is under execution besides already existing LI Ramadugu substation and PTR testing completed
7	400kV Suryapet Bay Extensions	400	50									
8	Chandulapur LI	400	500		0	0	0	0		NOV-17		
9	Damacherla	400	1500		0	0	0	0		SEP-18		
10	Julurupadu 2nos 400kV bay	400	50							SEP-17		
11	Mydaram LI	400	1120		0	0	0	0		NOV-17		
12	Narlapur LI	400	1440		0	0	0	0		SEP-18		
13	Ramachandrapuram	400	1000		0	0	0	0		SEP-18		
14	Ramadugu LI	400	1120		0	0	0	0		NOV-17		
15	Tippapur LI	400	480		0	0	0	0		NOV-17		
16	Tukkapur LI	400	400		0	0	0	0		NOV-17		
17	Uddandapur LI	400	900		0	0	0	0		SEP-18		
18	Vattem/Karvena	400	1440		0	0	0	0		SEP-18		
19	Yedula LI	400	1260		0	0	0	0		SEP-18		
20	Yellampalli LI	400	945		0	0	0	0		NOV-17		
21	Bonguloor S/S	220/132/33	200		0	0	0	0				1 no. 100MVA Transformer and line commissioned on 02.04.2015. balance works to be completed by 31.10.2015
22	Huzumagar S/S	220/132/33	200		100	0	0	0			MAR-17	
23	Bowrampet S/S	220/132	2x160		0	0	0	0		DEC-20		
24	Indravelly (Uttoor) S/S with Automation System	220/132	2x100							OCT-20		
25	Jadcherla S/S	220/132	200		0	0	0	0				
26	Kothur	220/132	320		0	0	0	0		JUN-19		
27	Manikonda S/S	220/132	2x100		100	10	5	0			DEC-18	Works are in progress

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
28	Thimmajipet S/S	220/132	200		0	0	0	0			MAR-17	
29	B.G.Kottur (V) LI SS (without Pump PTRs)	220/11	180		100	95	100	100		FEB-20	OCT-19	Substation Test charged on 14.10.2019
30	V.K.Ramavaram LI SS (without Pump PTRs)	220/11	(3x50) - (2x50+1x20)		100	95	100	100		MAR-20	DEC-19	Substation test charged on 28.12.2019
31	Aswaraopet SS upgradation from 132 kV	220	200		0	0	0	0		NOV-17		
32	Banswada	220	2x100		0	0	0	0		JUL-20		
33	Chanchalguda S/S	220	1x150		0	0	0	0		SEP-19		
34	Goliwada (Yellampalli) LI SS	220	450		0	0	0	0		SEP-17		
35	Husnabad GIS	220	200		0	0	0	0		MAY-18		
36	Kachavanisingaram	220	200		0	0	0	0				
37	Kallur GIS	220	200		0	0	0	0		SEP-17		
38	Kleshwaram LI SS	220	550		0	0	0	0		SEP-17		
39	Lakshmidevipalli LI SS	220	240		0	0	0	0		SEP-17		
40	Madugula	220	200		0	0	0	0		MAY-17		
41	Mahabubabad (Ayyagaripally)	220	200		0	0	0	0		JUN-17		
42	Nagarkurnool	220	2x100		0	0	0	0		JUN-17		
43	Peddagopati GIS	220	200		0	0	0	0		NOV-17		
44	Renzal GIS	220	2x100		0	0	0	0		JUN-19		
45	Sundilla LISS	220	400		0	0	0	0		SEP-17		
46	Toopran	220	2x100		0	0	0	0		SEP-17		

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

TRIPURA STATE ELECTRICITY CORPORATION LIMITED (TSECL)

1	Ambassa (Aug.)	132/33	25		100	100	100	100			AUG-13	Commissioned 08/2013.
2	Budhjungnagar (Aug.)	132/33	25		100	0	0	0			MAR-17	LOA issued
3	Dharmanagar (Aug.)	132/33	25		100	100	100	100			SEP-13	Commissioned 9/13.
4	Banduar (Aug.)	132/11	15		100	100	100	100			SEP-13	Commissioned 9/13.
5	Garod Tilla (Aug.)	132/11	10		100	0	0	0			MAR-17	Tender Evaluation in process.

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

U.P. POWER TRANSMISSION CORPORATION LTD. (UPPTCL)

1	ICT at Ghatampur (2x1500 MVA) s/s	765/400	2x1500		100	0	0	0				work in progress.
2	ICT at Obra C s/s	765/400	3000		100	0	0	0			NOV-20	UPRVUNL SCOPE. To be commissioned before MARCH-21.
3	Modipuram S/s	765/400	3000		0	0	0	0			SEP-21	Awarded to PGCIL under TBCB
4	Moradabad S/s	765/400	3000		100	0	0	0			SEP-21	Awarded to PGCIL under TBCB
5	Basti GIS	400/220	2x500+2x200		100	58	8	4		SEP-20	AUG-20	Work in progress.
6	Firozabad S/s	400/220	1000		100	12	0	0			DEC-21	Being constructed in TBCB mode by PGCIL.
7	Gonda	400/220	2x315		100	100	100	100				Developed by M/s Isolux under TBCB S/s is complete and energised at 220 kV since 2016
8	ICT at Harduaganj Extn	400/220	630		100	0	0	0			MAR-20	UPRVUNL SCOPE. Energised in Jan-19
9	Jaunpur S/s	400/220	630		100	15	5	0			MAR-21	Overall progress 18%.
10	Jehta (Hardoi Road) S/s Lucknow	400/220	2x500							SEP-20		
11	Raebareli S/s	400/220	630		100	13	0	0			MAR-21	Overall progress 11%.
12	Rasra S/s	400/220	630		100	36	10	8			NOV-20	Overall progress 25%
13	Shamli S/s	400/220	1000		100	26	10	10			DEC-20	overall progress. 22%
14	Simbholi S/s	400/220	1000		100	0	0	0			JUN-21	To be constructed in TBCB mode. RFP issued after finalisation of bidders.
15	Tanda TPS	400/220	2x315		100	100	100	100	630			Both ICTs are energised in Mar-19.
16	ICT at Ghatampur (3x200 MVA) s/s	400/132	600		0	0	0	0				NUPDL scope.
17	Integrated Township Noida S/s	220/33	240							AUG-20		
18	Phoolbagh S/s Kanpur	220/33	60							SEP-20		
19	Anandnagar (Gorakhpur) S/s	220/132	320		0	0	0	0			MAR-21	Land has been Identified. Land procurement in process.
20	Azizpur S/s Shahjahanpur	220/132	2x160							OCT-20		
21	Babina S/s (Jhansi)	220/132	2x160							JUN-20		
22	Badaikala S/s Muzaffarnagar	220/132	2x160							OCT-20		
23	Bhadrekhi (Urai) (Augmentation) (GEC-II)	220/132	320		100	100	90	85	160			Work is held up as funds has not been released by UPNEDA.
24	Jehta (Hardoi Road) S/s (Lucknow)	220/132	4x100							OCT-20		
25	Madhuvan S/S	220/132	160		100	90	90	80			MAR-20	S/s is energised at 132 kV on 03/07/19.
26	Malwan S/S (Fatehpur)	220/132	2x160		100	95	76	75		JAN-20	MAR-20	S/s is energised at 132 kV on 25/11/19. Work in progress.
27	Nirpura S/s Baghpat	220/132	2x160									
28	Sangipur S/s (Pratapgarh)	220/132	2x160							JUN-20		

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
29	Sarsawa (Saharanpur) (ICT-II) S/S	220/132	320		100	100	90	85			APR-20	T/F allotment is awaited.
30	Vrindawan S/s	220/132	2x160							OCT-20		
31	Faridpur (Bareilly) S/s	220	320		100	20	0	0			FEB-21	LoI issued for s/s electrical works. Land handed over to the firm on 14/08/2019. Overall progress 10%
32	Fatehgarh or Kannauj S/s	220	320		100	0	0	0			MAR-21	LAND available for construction of 220 kV S/s Farrukhabad. Work hasn't started yet.
33	Hamirpur S/s	220	320		100	0	0	0			DEC-21	Selected in Green Energy Corridor-II, approval from MNRE,Gol is awaited.
34	Kasganj S/s	220	320		100	75	95	70			MAR-20	Overall progress 69%
35	Khatauli S/s	220	320		0	0	0	0				Land has been Identified. Procurement is in process.
36	Kiraowli S/s	220	320		0	0	0	0			MAR-21	Allotment of govt. land in process.
37	Lakhimpur s/s	220	320		100	0	0	0			MAR-21	2x160 MVA s/s Gola is sanctioned in in Lakhimpur distt. for which land has been purchased. Tendering under process.
38	Maharajganj S/s	220	320		100	18	3	0			DEC-20	Overall progress 15%
39	Saharanpur New s/s	220	320		0	0	0	0			FEB-21	Land has been identifid for construction of 220 kV S/s Deoband in Saharanpur distt.
40	SGPGI Road S/s	220	320		100	5	0	0			JAN-21	S/s is being constructed by the name Bijnor in Lucknow city area. LOI issued to the firm . Civil work in progress.
41	Tajpur S/s	220	320		100	0	0	0			MAR-21	Work in progress.
42	Tundla S/s	220	320		100	8	0	0			MAR-21	Overall progress. 8%
43	Varanasi Cantt. S/s	220	180		0	0	0	0				Land is not available in Varanasi Cantt area. Proposal for construction of S/s at an alternate place is under consdiration.
44	Vasundhara S/s	220	320		0	0	0	0			MAR-21	Aawas Vikas Parishad has given permission for land allotment in Sector 2A. in Sector 2A .
45	2 Nos. 132 kV line bays at Jigna S/s (GEC-II)	132	50									
46	2 Nos. 132 kV line bays at Meja S/s (GEC-II)	132	50									
47	2 Nos. 132 kV line bays at Pukhraya S/s (GEC-II)	132	50									

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

WEST BENGAL STATE ELECTRICITY TRANSMISSION CO. LIMITED (WBSETCL)

1	Durgapur Aug.	400/220	315		0	0	0	0			MAR-19	
2	Gokarna Aug.-I	400/220	315		0	0	0	0			MAR-20	
3	New Katwa Aug.	400/220	315		0	0	0	0			MAR-22	
4	New Katwa GIS	400/220	1000		0	0	0	0			MAR-21	
5	New Purulia (N.PPSP) Switching S/S	400	50		100	85	70	50		SEP-16	JUL-17	
6	New Town AA-IIC (GIS)	220/33	2x100							DEC-19		
7	Alipurduar Aug.	220/132	160		0	0	0	0			MAR-20	
8	Bankura PS (GEC-II)	220/132	200									
9	Barasat Aug.	220/132	160		0	0	0	0			MAR-21	
10	Baruipur GIS	220/132	2x160		100	22	10	0		NOV-20	AUG-20	Work under progress.
11	Belmuri GIS	220/132	2x160							FEB-21		
12	C.K. Road GIS	220/132	320		0	0	0	0			MAR-22	
13	Dalkhola Aug.	220/132	160		0	0	0	0			MAR-20	
14	Dharampur	220/132	160		0	0	0	0			MAR-18	
15	East Mednipur PS (GEC-II)	220/132	200									
16	Egra Aug.	220/132	160		0	0	0	0			MAR-20	
17	Foundray Park Aug.	220/132	160		0	0	0	0			MAR-20	
18	Gazol Aug.	220/132	160		0	0	0	0			MAR-22	
19	Jeerat Aug.-I	220/132	160		0	0	0	0			MAR-20	
20	KLC (Augmentation)	220/132	1x80							JAN-21		
21	Kotasur GIS	220/132	320		0	0	0	0			MAR-20	
22	Lakshmikantapur Aug.-I	220/132	80		0	0	0	0			MAR-18	
23	Lakshmikantapur Aug.-II	220/132	40		0	0	0	0			MAR-19	
24	Mahachanda GIS	220/132	320		0	0	0	0			MAR-20	
25	Mayapur GIS	220/132	100		0	0	0	0			MAR-21	
26	New Bishnupur Aug.-I	220/132	160		0	0	0	0			MAR-19	
27	New Town AA-IIC GIS	220/132	320		100	97	95	85		DEC-19	AUG-20	
28	Raghunathpur GIS	220/132	320		0	0	0	0			MAR-22	
29	Rejinagar Aug.	220/132	160		0	0	0	0			MAR-21	
30	Sadaipur Aug.	220/132	160		0	0	0	0			MAR-19	

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
31	West Mednipur PS (GEC-II)	220/132	200									

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SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks1
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

ADANI POWER LTD. (APL)

1	765 kV Bay at Sipat s/s (STL-TBCB)	765	50							NOV-18		
2	765 kV bays at Sasan UMPP (C-WRTL-TBCB)	765	50							NOV-18		
3	Rajnandgaon Switching S/s (RRWTL-TBCB)	765	50		100	0	0	0		NOV-18	AUG-17	
4	Badaun GIS (OBTL)	400/220/132	2X315+2X160							NOV-20		
5	Dhanbad s/s (NKTL-TBCB)	400/220	2x500		0	0	0	0		OCT-20	MAY-19	
6	1x125 MVAR Bus reactor at 40kV Fatehgarh Pooling S/S along with associated bay (F-BTL-TBCB)	400	50									
7	2 nos of 400 kV line bays at Fatehgarh PS (F-BTL-TBCB)	400	50									
8	400 kV Bays (2 nos.) at Vindhyachal STPP switchyard (C-WRTL-TBCB)	400	50							JAN-19		

Essel Infraprojects Ltd. (ESSEL)

1	Warangal (New) S/s (WKTL -TBCB)	765/400	2x1500		100	47	60	0	0	NOV-19	DEC-19	1) 100% land purchased for Warangal Sub-station. 2) Substation basic design & engineering works completed. 3) 10 no. of reactors received at site , 60% S/s material received at site 4) S/s civil works, structure erection and earthing work is in progress.
2	240 MVAR Switchable reactors with Bays in each Ckt. of Warora(Pool)-Rajnandgaon with NGR (WKTL-TBCB)	765	50									
3	2 Nos of bays at Rishikesh S/s (NRSS-XXXVITL-TBCB)	400	50		0	0	0	0		DEC-19		
4	4 Nos of bays at Babai (RRVPNL) S/s (NRSS-XXXVITL-TBCB)	400	50		0	90	100	90		JUN-19	AUG-17	Civil works 90% completed. and Erection - 90% Gantry Structures erected

KALPATARU POWER TRANSMISSION LIMITED (KPTL)

1	New Kohima S/s (K-MTL-TBCB)	400/220	2x500							JUL-20		
2	2 nos. 400kV line bays at Darbhanga and 80 MVAR switchable line reactors (ATL-TBCB)	400	50									

NORTH KARANPURA TRANSMISSION CO. LTD. (NKTCL)

1	Gurgaon (ITP) GIS S/s (NKTL - TBCB)	400/220	2x500		0	0	0	0		NOV-13	DEC-16	Case pending in Supreme Court.
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Shekhawati Transmission Service Company Limited (SKHWTTSCl)

1	Nawalgarh	220/132	100		0	0	0	0			DEC-16	
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SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cumulative progress till date					Commissioning		Remarks1
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

South East UP Power Transmission Company Limited (SEUPPTCL)

1	Mainpuri s/s (ICT-2)	765/400	1000		100	98	100	85				The project is at stand still pending of a time extension requested to UPPTCL in June 2015
2	Aurai s/s	400/220	630		77	21	24	0				Land is available, however some of the land (gram samaj - 2.2 Ha) needs to be transferred to UPPTCL/Energy department of UP by DM Bhadohi (Sant Ravi Das Nagar) for which necessary communication has been provided to DM Bhadohi by UPPTCL and also by Special secretary (Revenue) for transferring it to UPPTCL and same is under process. The project is at stand still pending of a time extension requested to UPPTCL in June 2015.
3	Sultanpur Road s/s	400/220	1000		100	12	17	0				The project is at stand still pending of a time extension requested to UPPTCL in June 2015

STERLITE GRID LTD. (SGL)

1	Sohna Road (Gurgaon) (GIS) (GPTL - TBCB)	400/220	2x500		100	100	100	100	1000	SEP-19	MAY-20	Commissioned 04/20.
2	Xeldem S/S (G-TTPL - TBCB)	400/220	2x500		100	0	0	0		MAY-21	MAY-21	1. Delay due to occurrence of Force Majeure (FM) event i.e. outbreak of COVID-19 and this FM event has been intimated to all LTTCs
3	P.K. Bari S/S (NER-II TL- TBCB)	400/132	2x315		95	75	100	53		APR-20	JUL-20	1. 132kV transmission line has to be constructed by TSECL from P.K. Bari (TBCB) to P.K. Bari (TSECL) to utilize the system. 2. Allotment of 1.17 acres of Government land is pending with Collector, Unakoti 3. Delay due to occurrence of Force Majeure (FM) event i.e. outbreak of COVID-19 and this FM event has been intimated to all LTTCs
4	Surajmaninagar (NER-II TL -TBCB)	400/132	2x315		95	70	100	40		APR-20	JUL-20	1. 132kV transmission line has to be constructed by TSECL from Surajmaninagar (TBCB) to Surajmaninagar (TSECL) to utilize the system. 2. Allotment of 1.02 acres of Government land is pending with Collector, West Tripura 3. Delay due to occurrence of Force Majeure (FM) event i.e. outbreak of COVID-19 and this FM event has been intimated to all LTTCs
5	2 no. 400 kV line bays at Palatana GBPP swyd for termtion of Palatana-Surajmaninagar(NER-IITL-TBCB)	400	50							JUL-20		
6	2 No of 400 kV line bays at Mehboob Nagar S/S of TSTRANSCO (MTL - TBCB)	400	50							JUN-18		

SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Cummulative progress till date					Commissioning		Remarks1
					Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissioned (MVA)	Original	Revised/ Anticipated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
7	2 No of 400 kV line bays at Yeddumailaram S/S of TSTRANSCO (MTL-TBCB)	400	50							JUN-18		
8	2 nos of 400kV bays at Dhanonda S/S (GPTL-TBCB)	400	50							MAY-19		
9	2 no. 132kV line bays for termtion of AGTPP(NEEPCO)-PK Bari(TSECL) atAGTPP(NEEPCO)swyd(NER-IITL-TBCB)	132	50							MAR-20		
10	2 no. 132kV line bays for termtion of AGTPP(NEEPCO)-PK.Bari(TSECL)atPK. Bari(TSECL)s/s(NER-IITL-TBCB)	132	50							MAR-20		
11	2No.132 line bays for termtion of BiswanathChariyalliPG-Itanagar (Zebra)line atltanagar(NER-IITL-TBCB)	132	50							MAR-20		
12	2 No. of 765 kV line bays at Dhule S/S of BDTCL for Khandwa Pool- Dhule 765kV D/C line (KTL-TBCB)	132	50									

TALCHER TRANSMISSION CO. LTD. (TTCL)

1	Behrampur. S/s (T-II TL - TBCB)	400/220	2x315		0	0	0	0		OCT-12	DEC-16	
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TORRENT POWER LTD (TOR. POW. (UNOSUGEN))

1	Bharuch/Dahej	765/400	1500		0	0	0	0				
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WESTERN U.P. POWER TRANSMISSION CO. LTD. (WUPPTCL)

1	Greater Noida AIS (ICT-1)	765/400	1500		100	99	98	98				
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