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

"As on "

31-AUG-2019

			_			Cumr	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)		Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
					DAMOD	OAR VAL	LEY CORP	ORATION	(DVC)			
1	DSTPS ICT-II S/s	400/220	315		100	100	50	50		AUG-19	AUG-19	400KV infrastructure is ready and its 220KV infrastructure is under construction.
2	Burdwan GIS along with associated line bays at Parulia S/s	220/132	2x160		100	20	20	0		JUN-19	MAY-20	Order placed on 06.11.18. Contract Agreement signed on 28.11.18. Supply of materials, Engineering activities & civil work under process.
3	Dhanbad (Auto-Xmer)	220/132	320		100	80	40	40		JUN-19	JUN-19	Main tank will be placed on existing plinth. Foundation of radiator bank to be newly constructed/modified. Order of Transformer placed on 13.09.17 with schedule delivery of 365 days and delivery schedule extended till 15.02.19. 1 no Trf is under delivery stage and 1 no under inpection stage
4	Jamshedpur (Auto Xmer- Replacement)	220/132	160		100	80	80	80		MAR-20	MAR-19	Land Acquisition not required as it is an augmentation programme of the existing transformer. Other related work 80% completed. Order placed on 04.06.19
				POWE	ERGRID	(Consul	tancy Worl	k) ( PGCON	SULTANC'	<u>Y )</u>		
1	(Sikkim) Khamdong (New) S/S	66/11	50			0	0	0	0	DEC-18	MAY-19	
2	(Sikkim) Kumrek (New) S/S	66/11	50			0	0	0	0	DEC-18	MAY-19	
3	(Sikkim) Lachen (New) S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
4	(Sikkim) Makha (New) S/S.	66/11	50			0	0	0	0	DEC-18	MAY-19	
5	(Sikkim) Mamring (Extn.) S/S	66/11	50			0	0	0	0	DEC-18	MAY-19	
6	(Sikkim) Mangan (Extn.) S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
7	(Sikkim) Namchi (New) (Extn.) S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
8	(Sikkim) Namchi (Old) (Extn.) S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
9	(Sikkim) Namthang (New) S/S	66/11	50			0	0	0	0	DEC-18	MAY-19	
10	(Sikkim) Pangthang (New) S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
11	(Sikkim) Passingdong (New) S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
12	(Sikkim) Pelling (Extn.) S/S	66/11	50		0	0	0	0	0	DEC-18		
13	(Sikkim) Rellichu (New) S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
14	(Sikkim) Richenpong (New) S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
15	(Sikkim) Rohthak S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.

			0			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
16	(Sikkim) Rorathang (New) S/S	66/11	50			0	0	0	0	DEC-18	MAY-19	
17	(Sikkim) Sichey (Extn.) S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
18	(Sikkim) Sombaria (New) S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
19	(Sikkim) Tadong (Extn.) S/S	66/11	50		0	0	0	0	0	DEC-18		Yet to be awarded.
20	(Sikkim) Temi (New) S/S	66/11	50			0	0	0	0	DEC-18	MAY-19	
21	(Sikkim) Namchi (Old) (Extn.) S/S	66	50		0	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	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	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	NOV-19	E-NIT floated by PGCIL on 09-10-2017. Award made ready since 29.02.2018. Handing over of S/Stn. land awaited from JKPDD. Consent sought from JKPDD for placement of award.
25	(PMDP-Jammu) Kathua-II (Ghatti) S/S	220/33	160		0	0	0	0		MAR-19	NOV-19	E-NIT floated by PGCIL on 09-10-2017. Award made ready since 29.02.2018. Handing over of S/Stn. land awaited from JKPDD. Consent sought from JKPDD for placement of award.
26	(PMDP-Jammu) Samba S/S	220/33	160		0	0	0	0		MAR-19	NOV-19	E-NIT floated by PGCIL on 09-10-2017. Award made ready since 29.02.2018. Handing over of S/Stn. land awaited from JKPDD. Consent sought from JKPDD for placement of award.
27	(PMDP-Kashmir) Batpora Tailbal (GIS)	220/33	160		0	0	0	0		MAR-19	JAN-20	E-NIT floated by PGCIL on 09-10-2017. Award made ready since 29.02.2018. Handing over of S/Stn. land awaited from JKPDD. Consent sought from JKPDD for placement of award.
28	(Assam) Amingaon (GIS)	220/132	2x160			0	0	0	0	DEC-18		Land identified,Price negotiation underway.
29	(Assam) Behiating (New Dibrugarh)	220/132	2x100		100	0	0	0	0	DEC-18	MAR-19	
30	(Assam) Samaguri (Aug.) (2x160- 2x50)	220/132	220		100	0	0	0	0	DEC-18	MAR-19	
31	(MAGHALAYA) Mawngap (GIS) (Upgradation)	220/132	2x160		100	0	0	0	0	DEC-18	APR-19	
32	(MAGHALAYA) New Shillong (GIS)	220/132	2x160		100	0	0	0	0	DEC-18	APR-19	
33	(Nagaland) Kohima (New) S/S	220/132	50		0	0	0	0	0	DEC-18		
34	(Sikkim) Legship Pool (New) S/S	220/132	50			0	0	0	0	DEC-18	MAY-19	
35	(Assam) Rangia (Extn.)	220	50		100	0	0	0	0	DEC-18	NOV-18	
36	(Assam) Tinsukia (Extn.)	220	50		100	0	0	0	0	DEC-18	NOV-18	
37	(MAGHALAYA) Byrnihat (Killing) AIS Substation Extension	220	50		100	0	0	0	0	DEC-18	APR-19	

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			Consolut			Cumr	nulative prog	ress till date		Commis	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
38	(Nagaland) Mokokchung (PG) (Extn.) S/S	220	50		0	0	0	0	0	DEC-18		
39	(Sikkim) New Mellin (PG) GIS S/S (Extn.)	220	50		0	0	0	0	0	DEC-18		Yet to be awarded.
40	(Sikkim) Chungthang (New) S/S	132/66/1	50		0	0	0	0	0	DEC-18		Yet to be acquire.
41	(Sikkim) Samardong (New) S/S	132/66/1 1	50		0	0	0	0	0	DEC-18		Yet to be awarded.
42	(Sikkim) Singhik (New) S/s	132/66/1	50		0	0	0	0	0	DEC-18		Yet to be awarded.
43	(Sikkim) Namchi (New) S/S	132/66	50		0	0	0	0	0	DEC-18		Yet to awarded.
44	(Sikkim) Parbing (New) S/S	132/66	50		0	0	0	0	0	DEC-18		Yet to be awarded.
45	(Sikkim) Dikchu pool (new) S/S	132/33/1	100			0	0	0	0	DEC-18	MAY-19	
46	(Tripura) Dharmanagar (Extn.) S/S	132/33/1	50		100	0	0	0	0	DEC-18	NOV-19	
47	(Tripura) Rokhia (Extn.) S/S	132/33/1	50		100	0	0	0	0	DEC-18	NOV-19	
48	(Arunachal Pradesh) Bameng S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
49	(Arunachal Pradesh) Banderdewa S/S	132/33	63		0	0	0	0	0	DEC-18	AUG-19	
50	(Arunachal Pradesh) Basar S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
51	(Arunachal Pradesh) Changlang S/S	132/33	15		0	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	0	DEC-18		Yet to be awarded.
53	(Arunachal Pradesh) Daporijo (Aug.)	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
54	(Arunachal Pradesh) Daporijo (Extn.) S/S	132/33	50		0	0	0	0	0	DEC-18		Yet to be awarded.
55	(Arunachal Pradesh) Gerukhamukh S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
56	(Arunachal Pradesh) Halaipani S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
57	(Arunachal Pradesh) Holongi S/S	132/33	20		0	0	0	0	0	DEC-18	AUG-19	
58	(Arunachal Pradesh) Jairampur S/S	132/33	50		0	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	0	DEC-18		Yet to be awarded.
60	(Arunachal Pradesh) Khonsa S/S	132/33	15		0	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	0	DEC-18		Yet to be awarded.
62	(Arunachal Pradesh) Likabali S/S	132/33	15		100	0	0	0	0	DEC-18	MAY-19	
63	(Arunachal Pradesh) Miao S/S	132/33	15		0	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	0	DEC-18	AUG-19	
65	(Arunachal Pradesh) Niglok S/S	132/33	63		100	5	0	0	0	DEC-18	MAY-18	
66	(Arunachal Pradesh) Palin S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.

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			Consoltu			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
67	(Arunachal Pradesh) Pasighat (New) (Napit)	132/33	20		100	0	0	0	0	DEC-18	MAY-18	
68	(Arunachal Pradesh) Rilo S/S	132/33	15			0	0	0	0	DEC-18	MAY-18	
69	(Arunachal Pradesh) Sagali S/S	132/33	15		0	0	0	0	0	DEC-18	AUG-19	Yet to acquire
70	(Arunachal Pradesh) Seijosa S/S	132/33	15			0	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	0	DEC-18	MAY-18	
72	(Arunachal Pradesh) Yingkiong S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
73	(Arunachal Pradesh) Ziro (New) S/S	132/33	15		0	0	0	0	0	DEC-18		Yet to be awarded.
74	(Assam) Chapakhowa (New) S/S	132/33	4x8.33		100	0	0	0	0	DEC-18	MAR-19	
75	(Assam) Dhaligaon (Aug.) (2x50-2x25)	132/33	50		100	0	0	0	0	DEC-18	MAR-19	
76	(Assam) Guwahati Medical College (GIS)	132/33	2x50		100	0	0	0	0	DEC-18	MAR-19	
77	(Assam) Hazo (New) S/S	132/33	2x31.5		0	0	0	0	0	DEC-18		Land identified and is under finalization
78	(Assam) Paltan Bazar (GIS)	132/33	2x50		100	0	0	0	0	DEC-18	MAR-19	
79	(Assam) Samaguri (Aug.) (1x40- 1x16)	132/33	25		100	0	0	0	0	DEC-18	MAR-19	
80	(Assam) Sarupathar (new) S/S	132/33	2x25		0	0	0	0	0	DEC-18	MAR-19	
81	(Assam) Silapathar (New) S/S	132/33	2x31.5		100	0	0	0	0	DEC-18	MAR-19	
82	(Assam) Tangla (New) S/S	132/33	2x31.5		100	0	0	0	0	DEC-18		
83	(Assam) Teok S/S	132/33	2x31.5		100	0	0	0	0	DEC-18	MAR-19	
84	(Assam) Tezpur (New) S/S	132/33	2x50		100	0	0	0	0	DEC-18	MAR-19	
85	(MAGHALAYA) Mynkre S/S	132/33	2x50		100	0	0	0	0	DEC-18	APR-19	
86	(MAGHALAYA) New Shillong (GIS)	132/33	2x50		0	0	0	0	0	APR-19		
87	(MAGHALAYA) Phulbari S/s	132/33	2x50		100	0	0	0	0	DEC-18	APR-19	
88	(Manipur) Gamphajol (new) S/S	132/33	40		0	0	0	0	0	DEC-18		Yet to be awarded.
89	(Manipur) Jiribam (Aug.) (2nd Trans.)	132/33	20		0	0	0	0	0	DEC-18		Yet to be awarded.
90	(Manipur) Kongba (3rd Addl.)	132/33	20		0	0	0	0	0	DEC-18		Yet to be awarded.
91	(Manipur) Kongba (Extn.) S/S	132/33	50		0	0	0	0	0	DEC-18		
92	(Manipur) Ningthoukhong 2nd (Aug.)	132/33	20		0	0	0	0	0	DEC-18		
93	(Manipur) Tamenglong (New) S/S	132/33	50		0	0	0	0	0	DEC-18		Yet to be awarded.
94	(Manipur) Thoubal (Extn.) S/S	132/33	50		0	0	0	0	0	DEC-18		Yet to be awarded.
95	(Manipur) Ukhrul (Aug.) S/S	132/33	50		0	0	0	0	0	DEC-18		Yet to be awarded.
96	(Mizoram) Lunglei (Aug.) (2x25-2x12.5)	132/33	25		0	0	0	0	0	DEC-18		
97	(Mizoram) Lungsen S/S	132/33	25		0	0	0	0	0	DEC-18		

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			Oom oolfu			Cumr	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
98	(Mizoram) Marpara (new) S/S	132/33	50		0	0	0	0	0	DEC-18		
99	(Mizoram) W. Phaileng (New) S/S	132/33	26		0	0	0	0	0	DEC-18		
100	(Nagaland) Longleng S/s	132/33	20		0	0	0	0	0	DEC-18		
101	(Nagaland) Longnak (Mongkolemba Junction) S/S	132/33	2x25		0	0	0	0	0	DEC-18		
102	(Nagaland) Pfutsero (New) S/S	132/33	2x25		0	0	0	0	0	DEC-18		
103	(Nagaland) Secretariat Complex Kohima (New) S/S	132/33	2x25		0	0	0	0	0	DEC-18		
104	(Nagaland) Zunheboto (New) S/S	132/33	2x25		0	0	0	0	0	DEC-18		
105	(PMDP -Kashmir) Khanyar (GIS)	132/33	100		0	0	0	0		MAR-20	JAN-20	E-NIT floated by PGCIL on 09-10-2017. Award made ready since 29.02.2018. Handing over of S/Stn. land awaited from JKPDD. Consent sought from JKPDD for placement of award.
106	(Tripura) Amarpur (new) S/S	132/33	2x31.5		100	0	0	0	0	DEC-18	NOV-19	
107	(Tripura) Ambassa (Aug.) S/S	132/33	31.5		100	0	0	0	0	DEC-18	NOV-19	
108	(Tripura) Bagafa (New) S/S	132/33	2x50		0	0	0	0	0	DEC-18		
109	(Tripura) Belonia (New) S/S	132/33	2x50		100	0	0	0	0	DEC-18	NOV-19	
110	(Tripura) Dhalabil (Khowai) (Aug.) S/S	132/33	2x31.5		100	0	0	0	0	DEC-18	NOV-19	
111	(Tripura) Gokulnagar (New) S/S	132/33	2x50		100	0	0	0	0	DEC-18	NOV-19	
	(Tripura) Jirania (Aug.) (1x31.5 - 1x10)	132/33	23		100	0	0	0	0	DEC-18	NOV-19	
113	(Tripura) Kailasahar S/S	132/33	2x50		100	0	0	0	0	DEC-18	NOV-19	
114	(Tripura) Manu (new) S/S	132/33	2x50		100	0	0	0	0	DEC-18	NOV-19	
115	(Tripura) Mohonpur (Hezamara) (New) S/S	132/33	2x31.5		100	0	0	0	0	DEC-18	NOV-19	
116	(Tripura) Rabindra Nagar Plus	132/33	2x50		100	0	0	0	0	DEC-18	NOV-19	
117	(Tripura) Sabroom (New) S/S	132/33	2x31.5		100	0	0	0	0	DEC-18	NOV-19	
118	(Tripura) Satchand (New) S/S	132/33	2x31.5		100	0	0	0	0	DEC-18	NOV-19	
119	(Tripura) Udaipur (Aug.) S/S	132/33	2x50		100	0	0	0	0	DEC-18	NOV-19	
120	(Arunachal Pradeesh) Khupi (Extn.) S/S	132	50		100	0	0	0	0	DEC-18	MAY-18	
121	(Arunachal Pradesh) Along (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
	(Arunachal Pradesh) Chimpu (Itanagar) (Extn.)	132	50		0	0	0	0	0	DEC-18	AUG-19	
	(Arunachal Pradesh) Deomali (Extn.) S/S	132	50		0	0	0	0	0	DEC-18	OCT-19	land available
	(Extn.) S/S	132	50		0	0	0	0	0	DEC-18	OCT-19	land available
125	(Arunachal Pradesh) Pasighat Old (Extn.)	132	50			0	0	0	0	DEC-18	MAY-18	acquisition under process

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
126	(Arunachal Pradesh) Roing (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
127	(Arunachal Pradesh) Tezu (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
128	(Arunachal Pradesh) Zero (Extn.)	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
129	(Assam) Dhemaji (Extn.)	132	50		100	0	0	0	0	DEC-18	DEC-18	
130	(Assam) Kahalipara (Extn.)	132	50		100	0	0	0	0	DEC-18	DEC-18	
131	(Assam) Kamakhya S/S (Extn.)	132	50		100	0	0	0	0	DEC-18	MAR-19	
132	(Assam) Rupai (Extn.)	132	50		100	0	0	0	0	DEC-18	DEC-18	
133	(Assam) Sonabali (Extn.)	132	50		100	0	0	0	0	DEC-18	NOV-18	
134	(MAGHALAYA) Ampati (Extn.) S/S	132	50		100	0	0	0	0	DEC-18	OCT-18	
135	(Manipur) Imphal (PG) (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
136	(Manipur) Kakching (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
137	(Manipur) Ningthoukhong (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
138	(Manipur) Rengpang (Extn.) S/S	132	20		0	0	0	0	0	DEC-18		
139	(Manipur) Yaingangpokpi (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
140	(Nagaland) Mokokchung (State) (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		
141	(Nagaland) Tuensang (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		
142	(Nagaland) Wokha (Extn.) S/S	132	25		0	0	0	0	0	DEC-18		
143	(Sikkim) Rangpo (PG) (Extn.) S/S	132	50		0	0	0	0	0	DEC-18		Yet to be awarded.
		•		POWE	R GRID	CORPOR	RATION OF	INDIA LIM	ITED ( PGC	IL)	•	
1	Champa and Kurukshetra HVDC Station (Addl.) (Pole-3 and 4)	800	3000		100	98	95	84		SEP-19	DEC-19	
2	Raigarh and Pugalur HVDC Station	800	6000		100	76	70	50		NOV-19	NOV-19	Work under progress.
3	Agra S/S	765/400	500					0			JUL-17	
4	Aligarh Switching Stn. (GIS)	765/400	50		100	55	30	10		APR-18	APR-18	Award placed in Oct'15. Work under progress.
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 S/S (3x1500 3x500 MVA)	765/400	500		100	100	100	100		JUN-19	APR-19	Commissioned 04/19.
9	Bikaner S/S (2x1500 MVA)	765/400	2x1500		100	100	100	100		DEC-19	AUG-19	Commissioned 07/19.

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						Cumr	nulative prog	gress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
10	Chilakaluripeta S/S (PSITL - TBCB)	765/400	3500		100	100	100	100		APR-19	SEP-19	Test charged in Mar'19. 2 nos. 400 KV line bays commissioned on 31.07.19.
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	0	MAY-15	MAR-16	Commissioned in Mar'16.
14	Jeerat (New) S/s (PM-JTL -TBCB)	765/400	2x1500		100	16	50	0		JUL-20	JUL-20	Award placed in Sep'17. Work under progress.
15	Jharsuguda (Sundargarh) S/S (Addl.)	765/400	2x1500		100	95	100	95		SEP-19	SEP-19	"Civil work & erection & testing under progress. 400 KV portion commissioned."
16	Jhatikara S/S	765/400	500									
17	Kudgi (GIS) S/S	765/400	0		100	100	100	100	0	DEC-15	DEC-15	Commissioned in Dec'15.
18	Medinipur S/s (PM-JTL -TBCB)	765/400	2x1500		100	80	90	30		JUL-20	JUL-20	Award placed in Sep'17. Work under progress.
19	Meerut (Aug.)	765/400	1500		100	99	98	96		SEP-19	NOV-19	Civil work, supply & erection under progress.
20	Nellore	765/400	3000		0	0	0	0		MAR-17		
21	Sasaram (2nd Trf.) S/S	765/400	1500		0	0	0	0	0		MAR-14	
22	Tehri PS (GIS)	765/400	4x800		100	94	92	65		MAR-18	NOV-19	Civil work, supply & erection under progress.
23	1x240 MVAr switchable line reactor at each end (each ckt.) of the 765kV Bhadla(PG)- Bikaner (PG) D/C	765	50									
24	1x240 MVAr switchable line reactor at each end (each ckt) of the Bhadla(PG)- Bikaner(PG)(GEC- II)	765	50									
25	Aligarh (PG) 765kV GIS ( creation of 400kV Level)	765	2x1500		100	100	100	60		JUL-19	DEC-19	Award placed in Mar'17. Engg., supply & civil work under progress.
26	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.
27	Bay Extn at 765/400KV Banaskantha S/stn for 765KV D/C Bhuj Pool - Banaskanta line	765	50		100	0	0	0	0	JUL-18	JUL-18	Award placed in Mar'16.
28	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.
29	Bay Extn. at 765/400KV Bilaspur Pooling Stn. (765KV bay and 240 MVAR 765KV Switchable line reactor)	765	50							MAR-19		
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			0			Cumr	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
30	Bay Extn. at 765/400KV Moga Sub station for 765KV D/C Bikaner - Moga (PG) line	765	50		100	100	100	100	0	MAY-19	MAY-15	Commissioned in May'15.
31	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.
32	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.
33	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.
34	Bay Extn. of 765/400KV Chittorgarh S/stn.	765	50		100	55	50	35		APR-18	APR-18	Work under progress.
35	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.
36	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.
37	Extn. at 765/400 KV Dharamjaigarh Pooling Station. (765KV Bays)	765	50		100	99	95	95	0	NOV-18	JUN-17	Award placed in Aug'13. Work under progress.
38	Alipurduar HVDC S/S	400/220	630		100	100	100	100		JUN-17	MAR-17	Both ICT's commissioned in Mar'17
39	Aurangabad (Extn.)	400/220	630		100	100	100	98		OCT-12	DEC-19	Sub station commissioned alongwith both ICT's in Jan'14. Balance works under progress. Commissioning matching with line.
40	Banaskanta S/S	400/220	2x500							APR-18		Deleted in Scope.
41	Bay Barh (Switchyard)	400/220	0		100	100	100	100	0		JUN-15	Commissioned in Jun'15.
42	Bay Extn Alipurduar s/s	400/220	50		100	99	99	99		JAN-18	JAN-18	Bays available/ ready. Commissioning matching with line.
43	Bay Extn. Allahabad S/S	400/220	50		100	100	100	100		FEB-18	APR-16	Ready for commissioning/ commissioned.
44	Bay Extn. at 400/220 KV Jind s/s for 400KV D/C Kurukshetra - Jind line (Q)	400/220	50							MAR-18		
45	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.
46	Bay Extn. Bagpat S/S	400/220	0		100	100	100	100		NOV-11	NOV-16	Bay commissioned in March 2017.
47	Bay Extn. Bhinamal S/S	400/220	50		100	100	100	100			APR-17	Bay commissioned in April 2017.
48	Bay extn. Bidadi (GIS)	400/220	0		100	100	100	100		DEC-15	SEP-16	Bay commissioned.
49	Bay Extn. Biharshariff	400/220	50		100	80	75	55			JUN-17	Work under progress.
50	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.

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			Canaaltu			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	(No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
51	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.
52	Bay Extn. Boisar S/S	400/220	0		100	100	100	100			OCT-16	Bay commissioned.
53	Bay Extn. Champa S/S	400/220	0		100	90	88	80			MAY-17	Work under progress. Completion matching with line.
54	Bay extn. Deharadun S/S	400/220	50		100	100	99	99		SEP-17	JUN-17	Bay ready. Commissioning matching with line.
55	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.
56	Bay Extn. Dharmapuri S/S	400/220	0		100	99	99	98			DEC-17	Work under progress. Completion matching with line.
57	Bay Extn. Dichpally S/S	400/220	50		100	10	100	100		MAR-17	MAR-17	Commissioned in Mar'17.
58	Bay extn. Dubri (Mendhasal) S/S	400/220	50		100	100	100	100				Bay commissioned in Aug'15.
59	Bay Extn. Farakka S/S	400/220	50		100	100	100	100			MAR-17	Bay commissioned in Mar'17.
60	Bay Extn. Gokarna S/S	400/220	50		100	100	100	100		MAR-17	MAR-17	Bay commissioned in Mar'17.
61	Bay Extn. Gooty S/S	400/220	0		100	100	100	100			JUL-17	Bay commissioned.
62	Bay Extn. Gwalior S/S	400/220	50		100	8	2	0		APR-18	SEP-17	Work under progress.
63	Bay Extn. Indore (Khandwa) S/S	400/220	50		100	100	100	99		JUN-17	JUN-17	Completion matching with line.
64	Bay Extn. Kaithal S/S	400/220	50		100	100	100	100		MAR-17	AUG-17	Bay commissioned .
65	Bay extn. Kishanpur S/S	400/220	50		100	97	96	90		JUN-17	JUN-17	Works under progress.
66	Bay extn. Kishenpur S/S	400/220	50		100	100	99	99		SEP-17	JUN-17	Commissioning matching with line.
67	Bay extn. Kota S/S	400/220	50		100	100	100	100		NOV-17	JUN-17	Commissioning matching with line.
68	Bay Extn. Kota S/S	400/220	50		100	70	50	35		SEP-17	NOV-17	Award placed in Aug'15. Work under progress.
69	Bay Extn. Kota S/S (PG)	400/220	50		100	100	100	100	0	MAR-16	JUN-17	Work completed. Commissioning matching with line.
70	Bay Extn. Koteshwar S/S	400/220	0		100	100	100	99			SEP-17	Balance work under progress.
71	Bay Extn. Madhugiri S/S	400/220	0		100	60	40	30	0		MAY-17	Award placed in Dec'14. Work under progress.
72	Bay Extn. Madhugiri S/S (Salem-I)	400/220	0		100	85	95	70			JUN-17	Work under progress. Completion matching with line
73	Bay Extn. Nagapatnam (PS) S/S	400/220	0		100	100	100	100		JUL-15	SEP-16	Bay commissioned in Oct'16.
74	Bay extn. Navsari S/S	400/220	50		100	100	100	100		APR-17	MAY-17	Bay completed. Commissioning matching with line.
75	Bay Extn. Nellor S/S	400/220	0		100	100	100	100			JUL-17	Bay commissioned.
76	Bay Extn. Orai S/s	400/220	50		100	0	0	0		APR-18	APR-18	Award placed in Oct'15. Engg. in progress.

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			Canacity			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
77	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 dalayed due to termination of main contract and re-tendered. Critical
78	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.
79	Bay Extn. Rajgarh S/S	400/220	0		100	100	100	100			SEP-16	Bay commissioned in Oct'16.
80	Bay Extn. Sasaram S/S	400/220	50		100	90	78	55			DEC-17	work under progress.
81	Bay Extn. Satna S/S	400/220	50		100	60	50	15			SEP-17	Award placed in Jun'15. work under progress.
82	Bay Extn. Singrauli S/s	400/220	50		100	75	85	40		FEB-18	FEB-18	work under progress.
83	Bay Extn. Somanahalli S/S	400/220	0		100	98	98	98			DEC-17	Work almost completed, completion matching with line.
84	Bay extn. Sonepat S/S	400/220	0		100	100	100	100		JUL-17	DEC-16	Bay commissioned in Dec'16
85	Bay Extn. Trissur S/S	400/220	50		100	100	100	100			MAR-17	Bay commissioned in Mar'17.
86	Bay extn. Vapi S/S	400/220	50		100	100	100	100		APR-17	MAY-17	Bay completed. Commissioning matching with line.
87	Bay Extn. Vijayawada S/S	400/220	0		0	0	0	0	0			
88	Bay Extn. Wagoora S/S	400/220	50		100	25	20	0		MAR-18	MAR-18	Work under progress.
89	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.
90	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
91	Bhadla S/S (3x1500 3x500 MVA) (500 MVA ICTs- II and III)	400/220	1000		100	100	100	100		JUN-19	MAY-19	Commissioned 05/19.
92	Bhuj Pooling Station	400/220	2x500		100	100	100	100		JUL-18	FEB-19	Completed in Feb'19.
93	Bongaigaon (2nd ICT) S/s.	400/220	1x315		100	100	100	100		DEC-17	APR-19	Commissioned 04/19.
94	Chandauti S/S (ERSS-XXITL-TBCB)	400/220	1x1500		100	45	30	10		MAR-21	MAR-21	Award placed in Mar'18. Civil works in progress.
95	Dwarka -I (GIS) S/S	400/220	2000		100	99	98	95		DEC-19	DEC-19	Land acquired in Aug'16. Award placed in Dec'16. Erection & testing under progress.
96	Extn. at Banka	400/220	315		100	50	70	5		MAY-20	MAY-20	Award placed in Dec'17. Engg. in progress.
97	Extn. at Biharshariff	400/220	500		100	100	100	95		MAY-20	MAY-20	Award placed in Dec'17. Work under progress.
98	Extn at Deharadun s/s	400/220	50							SEP-17		
99	Extn at Dehgam s/s (3rd ICT)	400/220	500		100	100	100	100		SEP-19	JUN-18	Commissioned in Jun'18.
100	Extn at Durgapur S/s (3rd ICT)	400/220	1x315		100	100	100	100		SEP-19	JUL-19	Commissioned 06/19.

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		0			Cumr	nulative prog	ress till date		Commi	ssioning	
Name of Sub Stations	Voltage Ratio (kV/kV)		Date of Award			Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
Extn at Jeypore s/s	400/220	630		100	70	55	20		DEC-19	OCT-20	Award placed in Mar'17. Engg. and civil work under progress.
Extn. at Lakhisarai	400/220	315		100	65	50	40		MAY-20	MAY-20	Award placed in Dec'17. Work under progress.
Extn. at Maithon	400/220	500		100	80	70	35		MAY-20	MAY-20	Award placed in Dec'17. Work under progress.
Extn at New Siliguri s/s (3rd ICT)	400/220	315		100	95	100	65		JUN-19	OCT-19	Award placed in Jun'17. Engg. & civil work under progress.
Extn at Rourkela S/s	400/220	630		100	85	80	30		SEP-19	SEP-19	Award placed in Mar'17. Engg., supply and civil work under progress.
Extn. at Tumkur (Pavagada ) PS (2x500 MVA)	400/220	500		100	100	100	100		JAN-19	APR-19	Commissioned 04/19.
Extn. at Tumkur (Vasantnarrsapur) S/S	400/220	500		100	100	100	100			JUL-19	Commissioned 06/19.
Extn. Bachau S/S	400/220	50		100	65	70	15			JUL-18	Award placed in Jan'16. work in progress.
Extn. Baharampur S/S	400/220	0		100	20	0	0			APR-18	Award placed in Aug'16. work under progress.
Extn. Bina S/S	400/220	125		100	100	100	100		JUL-16		Commissioned in Feb'16.
Extn. Chaibasa S/S	400/220	63		100	100	100	100		MAR-17	MAY-16	Commissioned in May'16.(under TBCB rout).
Extn. Dulhasti S/S	400/220	0		0	0	0	0	0	NOV-14		
Extn. Farakka S/S	400/220	50		100	7	0	0			APR-18	Award placed in Aug'16. Work under progress.
Extn. Hindupur S/S	400/220	945		100	0	0	0		JUL-18	OCT-18	under deposit work basis by APTRANSCO. Ready for charging.
Extn. Jalandhar (Samba)	400/220	50		100	50	35	25		NOV-18	NOV-18	Work under progress.
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.
Extn. Kaithal S/S	400/220	0		100	100	100	100			OCT-16	Bat commissioned in Oct'16.
Extn. madhugiri (Salem II) S/S	400/220	0		0	0	0	0	0			
Extn. Madugiri S/S	400/220	500		100	100	100	100			JAN-19	commissioned in jan'19.
Extn. NP Kunta S/S	400/220	50		100	50	40	0			JUL-18	Work under progress.
Extn. Parli Switching Station	400/220	50		100	25	5	0		JAN-18	FEB-18	Award placed in Apr'16. Work under progress.
Extn. Sagardighi S/S	400/220	0		100	10	0	0			APR-18	Award placed in Aug'16. work under progress.
Extn. Salem (Madhugiri II) S/S	400/220	0		0	0	0	0	0			
Extn. Samba (Jalandhar)	400/220	0		100	50	35	25			NOV-18	Award placed in Jan'16. Work under progress.
Extn. Sankhari S/S	400/220	50		100	25	10	0		APR-18	APR-18	Award placed in Sep'15. Work under progress.
Extn. Subhashgram S/S	400/220	0		100	0	0	0			APR-18	Award placed in Aug'16. Engg. in progress.
Extn. Vemagiri (PG) S/S	400/220	50		100	20	0	0		JUL-18	JUL-18	Award placed in May'16. Work under progress.
	Extn. at Jeypore s/s  Extn. at Lakhisarai  Extn. at Maithon  Extn at New Siliguri s/s (3rd ICT)  Extn at Rourkela S/s  Extn. at Tumkur (Pavagada ) PS (2x500 MVA)  Extn. at Tumkur (Vasantnarrsapur) S/S  Extn. Bachau S/S  Extn. Bachau S/S  Extn. Baharampur S/S  Extn. Chaibasa S/S  Extn. Chaibasa S/S  Extn. Dulhasti S/S  Extn. Hindupur S/S  Extn. Jalandhar (Samba)  Extn. Jeerat S/S (WBSETCL) (PM-JTL-TBCB)  Extn. Kaithal S/S  Extn. Madugiri S/S  Extn. NP Kunta S/S  Extn. Parli Switching Station  Extn. Sagardighi S/S  Extn. Salem (Madhugiri II) S/S  Extn. Samba (Jalandhar)  Extn. Sankhari S/S  Extn. Subhashgram S/S	Ratio (kV/kV)           Sub Stations         Ratio (kV/kV)           2.         3.           Extn. at Jeypore s/s         400/220           Extn. at Lakhisarai         400/220           Extn. at Maithon         400/220           Extn at New Siliguri s/s (3rd ICT)         400/220           Extn at Tumkur (Pavagada ) PS (2x500 MVA)         400/220           Extn. at Tumkur (Vasantnarrsapur) S/S         400/220           Extn. Bachau S/S         400/220           Extn. Bina S/S         400/220           Extn. Bina S/S         400/220           Extn. Chaibasa S/S         400/220           Extn. Dulhasti S/S         400/220           Extn. Farakka S/S         400/220           Extn. Hindupur S/S         400/220           Extn. Jalandhar (Samba)         400/220           Extn. Jeerat S/S (WBSETCL) (PM- JTL-TBCB)         400/220           Extn. Kaithal S/S         400/220           Extn. Madugiri (Salem II) S/S         400/220           Extn. Parli Switching Station         400/220           Extn. Parli Switching Station         400/220           Extn. Salem (Madhugiri II) S/S         400/220           Extn. Sankhari S/S         400/220           Extn. Subhashgram S/S	Ratio Sub Stations         Ratio (kV/kV)         (kV/kV)           2.         3.         4.           Extn. at Jeypore s/s         400/220         630           Extn. at Lakhisarai         400/220         315           Extn. at Maithon         400/220         500           Extn at New Siliguri s/s (3rd ICT)         400/220         500           Extn at Rourkela S/s         400/220         630           Extn. at Tumkur (Pavagada) PS (2x500 MVA)         400/220         500           Extn. at Tumkur (Vasantnarrsapur) S/S         400/220         500           Extn. Bachau S/S         400/220         50           Extn. Baharampur S/S         400/220         0           Extn. Bina S/S         400/220         125           Extn. Chaibasa S/S         400/220         63           Extn. Dulhasti S/S         400/220         0           Extn. Farakka S/S         400/220         0           Extn. Hindupur S/S         400/220         50           Extn. Jeerat S/S (WBSETCL) (PM- JTL-TBCB)         400/220         50           Extn. Kaithal S/S         400/220         0           Extn. Madugiri (Salem II) S/S         400/220         0           Extn. Madugiri S/S         400/2	Name of Sub Stations	Name of Sub Stations	Name of Sub Stations         Voltage Ratio (kV/kV)         Capacity (x)Mox,MW (x)Mox,MW (x)         Date of Award         Land Acquired (x)         Civils works completed (x)           2.         3.         4.         5.         6.         7.           Extn. at Jeypore s/s         400/220         630         100         70           Extn. at Lakhisarai         400/220         315         100         65           Extn. at Maithon         400/220         500         100         80           Extn at New Siliguri s/s (3rd ICT)         400/220         630         100         85           Extn at Rourkela S/s         400/220         630         100         85           Extn. at Turmkur (Pavagada ) PS (2x500 MVA)         400/220         500         100         100           Extn. at Turmkur (Vasantnarrsapur) S/S         400/220         500         100         100           Extn. Bachau S/S         400/220         50         100         65           Extn. Bachau S/S         400/220         0         100         65           Extn. Bachau S/S         400/220         0         100         20           Extn. Bachau S/S         400/220         0         0         0           Extn. Bachau S/S<	Name of Sub Stations	Name of Sub Stations	Name of Sub Startions	Name of Sub Stations	Name of Sub Stations

			0			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
128	Extn. Yelahanka (GIS) S/S	400/220	0		100	10	0	0	0		JUL-17	Work under progress.
129	Farakka (Aug.) (500-315)	400/220	185		100	85	75	50			MAR-20	"Supply, civil work & erection under progress. Shifted from Pasuali ICT was held up at bridge near Farakka. Permission to cross bridge rfeused 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."
130	Firozabad (AIS) S/S (J-FTL-TBCB)	400/220	2x500									
131	Jauljivi (GIS) s/s	400/220	630		100	65	60	0		DEC-19	DEC-19	Award placed in Mar'17. Civil work & supply under progress.
132	Kohlapur S/S (GIS)	400/220	0		100	100	100	100		APR-15	NOV-15	Commissioned in Nov'15.
133	Kotputli S/S	400/220	630		0	0	0	0				
134	Kurukshetra S/S	400/220	2x500		100	100	100	100		JUN-15		Boths ICT's commissioned in Mar'17.
135	Mapusa (ICT) S/S	400/220	315		100	100	100	100				ICT commissioned in oct'13.
136	Misa (2x500 MVA ) ICT-II	400/220	500		100	100	100	100			SEP-19	Commissioned 08/2019.
137	Navi Mumbai (GIS)	400/220	630		100	100	100	100		DEC-17	JUL-19	Commissioned 05/19(Late Reported).
138	New. Mariani (Extn.)	400/220	2x500		100	28	16	0			JUL-20	Award placed in May'18. Engg. in progress.
139	Pusali (Aug.) (500-315)	400/220	370		100	100	100	85			OCT-19	ICT- I commissioned in Mar'16. Balance work under progress. Transformer supplied. Balance erection, testing and commissioning to be taken up during shutdown (40 days) from BSPTCL critical.
140	Rajarhat (GIS) S/S (2x500 MVA) ICT-II	400/220	500		100	100	100	100		APR-16	SEP-19	Commissioned 08/2019.
141	Rajghat S/S (GIS)	400/220	2000		100	60	50	12		JUN-19	SEP-19	Rajghat S/stn. anuled. Additional bays at Maharanibag in place of Rajghat S/S. Award placed in Jan'18. Civil work under progress.
142	Rangpo S/S (GIS	400/220	16x105 +3x100		100	100	100	100		NOV-13		Commissioned.
143	Repl of 400/220kV Malda S/s (3x315-2x500)	400/220	370		100	80	90	20		MAR-20	OCT-19	Award placed in Mar'17. Engg. supply & civil work under progress.
144	Saharsa S/S (ERSS-XXITL-TBCB)	400/220	2x500		0	5	0	0		MAR-21	MAR-21	Work stalled due to heavy rain & flood.
145	Silchar S/S (New)	400/220	200		100	100	100	100		DEC-12	NOV-18	Major part of sub station charged progressively from Mar'12 to Oct'12. Balance bays completed on 28.11.18.
146	Sitamarhi S/S ERSS XXITL-TBCB)	400/220	2x500		0	10	0	0		MAR-21	MAR-21	Award placed in Feb'18. Engg. in progress.

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			<b></b>			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
147	Solapur (Aug.)	400/220	315		100	100	100	100		OCT-15	OCT-15	ICT commissioned in Oct'15.
148	Somannm S/S	400/220	2x500		0	0	0	0	0			
149	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
150	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
151	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
152	Uttra (Pindiabil) S/S	400/220	630		100	100	100	100		MAR-16		Sub station completed in Jun'16. Commissioned in Jul'16.
153	Wanpon (Extn.) S/S	400/220	420		100	100	100	100	0		JUL-14	Commissioned.
154	Yelahanka (GIS)	400/220	2x500		100	100	100	100		JUN-13	MAR-18	Sub station commissioned in march '18.
155	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.
156	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.
157	100 MVAR STATCOM at 400 kV NP Kunta PS (GEC-II)	400	50									
158	100 MVAR STATCOM at PS NP Kunta s/s	400	50									
159	1X125 Mvar 420 kV Bus Reactor at Jeerapur PS (GEC-II)	400	50									
160	1x240 MVAr (765kV 1x125MVAr (400kV) Bus reactor at Bhadla PS (GEC-II)	400	50									
161	1x240 MVAr (765kV) and 1x125MVAr (400kV) Bus reactor at Bhadla PS (GEC-II)	400	50									
162	2 nos. 400kV and 6 nos. 220kV line bays line bays at Bhadla (PG) for interconnection of solar park	400	50									
163	2 nos. 400kV and 6 nos. 220kV line bays line bays at Bhadla (PG) for interconnection of SP (GEC-II)	400	50									
164	2 nos. of 400 kV line bays at Banaskantha(PG) PS (GEC-II)	400	50									
165	2 nos. of 400 kV line bays at Banaskantha(Radhanesda) S/S (GEC-II)	400	50									
166	Bay Extn. at 400/220KV Dharmapuri (Salem New) S/stn.	400	50		100	99	99	98		DEC-17	DEC-17	work under progress.
	(South) S/stn for 400KV D/C Kota - Jaipur (South) line	400	50		100	85	80	70		NOV-17	AUG-17	Work under progress.
168	Bay Extn. at 400 Aurangabad S/stn (STATCOM in WR)	400	50		100	60	50	15		JAN-18	SEP-17	Work under progress.

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			Consolty			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
169	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.
170	Bay Extn. of 400/220KV Ajmer (RVPN) S/stn (Deposit work)	400	50		0	0	0	0	0	DEC-17		
171	Bay Extn. of 400/220KV Chittorgarh (RVPN)	400	50		100	80	70	55		MAR-18	MAR-18	Work under progress.
172	Bay Extn. of 400/230KV Tuticorin Pooling station	400	50		100	75	60	50		MAR-18	MAY-18	Work under progress.
173	Bays extension at Garividi s/s (PSITL-TBCB)	400	50							APR-19		
174	Pugalur and North Trichur VSC based HVDC Station	320	2000		100	53	62	37		APR-20	APR-20	Award placed in Mar'17. Work under progress.
175	3 ( )	220/66	2x160		100	98	95	92		FEB-19	DEC-19	Work of down stream line yet to be taken up by UT Chandigarh.
176	Phursungi S/S	220/33	200		0	0	0	0	0			
177	Sitarganj (Extn.)	220/133	1x100		100	100	100	98		MAR-19	JUN-19	work under progress.
178	Anuppur S/S	220/132	160									
179	Bay Extn. Amargarh S/s	220/132	0			0	0	0			JUL-17	Not in scope in POWERGRID.
180	Bay Extn. Kishanganj S/S	220/132	50		100	100	100	100			NOV-16	Bay commissioned.
181	Bay Extn. New Melli (GIS)	220/132	0		0	0	0	0	0			
182	Bay Extn. Siliguri (Purena) S/S	220/132	50		100	85	90	75			MAY-17	work under progress.
183	Chandauti Sub station (ERSS-XXITL-TBCB)	220/132	3x200		100	45	30	10		MAR-21	MAR-21	Award placed in Mar'18. Civil works in progress.
184	Extn. at Rangpo	220/132	1x100		100	65	45	0		MAY-20	MAY-20	Award placed in Dec'17. Work under progress.
185	Firozabad (AIS) S/S (J-FTL-TBCB)	220/132	2x160									
186	Kopili S/S	220/132	110		100	90	85	75			OCT-19	Engg., supply, civil work and erection under progress.
187	Kopli (Extn.) S/S	220/132	160		100	0	0	0		JUL-18	JUN-18	Spare supply Completed in Jun'18.
188	Legship S/S	220/132	100		0	0	0	0				
189	Repl. at Malda (50-160)	220/132	110		100	70	90	50		MAY-20	MAY-20	Award placed in Dec'17. Work under progress.
190	RPH (Aug). S/S	220/132	60		0	0	0	0	0			
191	Saharsa Sub station (ERSS-XXITL-TBCB)	220/132	4x100		0	5	0	0		MAR-21	MAR-21	Work stalled due to heavy rain & flood.
192	- TBCB)	220/132	4x100		0	10	0	0		MAR-21	MAR-21	Work was stalled due to heavy rain & flood.
	10 nos. 220kV line bays for solar park interconnections	220	50									
	2 nos. 220 kV line bays at NP Kunta PS (GEC-II)	220	50									
195	4 nos. 220 kV line bays at NP Kunta Pooling Station (GEC-II)	220	50									

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						Cumn	nulative proç	gress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	(No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
	4 nos. 220 kV line bays at NP Kunta PS (GEC-II)	220	50									
	4 nos. of 220 kV line bays for solar park interconnection (GEC-II)	220	50									
198	6 nos. 220 kV line bays at NP Kunta Pooling Station (GEC-II)	220	50									
199	6 nos. 220 kV line bays at NP Kunta PS (GEC-II)	220	50									
200	6 Nos. 220kV Line bays at Rewa PS (for its interconnection with solar park)	220	50									
201	6 Nos. 220kV Line bays at Rewa PS (for its interconnection with solar park) (GEC-II)	220	50									
202	8 Nos. 220kV Line bays at Tumkur PS for Solar Interconnection (GEC- II)	220	50									
203	8 Nos. 220kV Line bays at Tumkur PS for Solar Interconnection (GEC- II)	220	50									
204	Bays at NP Kunta PS (2 Nos.)	220	50									
205	Mokokchung (ICT)	220	315		100	100	100	100			AUG-15	ICT -I (3x10) commissioned in July'15 & ICT-II (3x10) commissioned in Aug'15.
206	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.
207	Melriat S/S (Upgadable to 400 kV)	132/33	2x50		100	100	100	100			NOV-18	Completed on 28.11.18.
208	Namsai S/S	132/33	2x15		100	100	100	100			JUN-18	Commissioned in Jul'18.
209	Nirijuli (Extn.) S/S	132/33	50		100	0	0	0			JUN-18	supply of spare ICT completed in Jun'18.
210	Nirjuli S/S (Repl.)	132/33	80		100	100	100	100			MAR-16	ICT-I commissioned in Feb'16 & ICT-II in MAr'16.
211	Roing S/S	132/33	2x15		100	100	100	100			JUN-17	Commissioned in Jun'17.
212	Tezu S/S	132/33	2x15		100	100	100	100			JUN-17	Charged in Jun'17.
		'		REC Tr	ansmis	sion Pro	ects Com	pany limited	d ( RECTPO	L)	'	
1	(PMDP-Kargil) Bay at Kargil	220/66	1x100		0	0	0	0		MAR-19		The revised survey report and subsequent revised cost estimate is under preparation and shall be submitted to JKPDD for approval by 15th March 2018. Cost estimate is also under review with PGCIL, the PMA for the Project.

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			Capacity					•				
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	(No.xMV A)		Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
2	(PMDP-Jammu) Nagrota S/S	220/33	2x50		0	0	0	0		MAR-19	APR-20	RECTPCL has floated e-NIT on 18-11-2017. Tendering process has already completed and approval for issuance of LoA is under process. Work to be awarded by April 2018. Timeline for completion of work- 24 months from date of award of work
3	(PMDP - Kashmir) Lassipora (GIS)	220/33	160		0	0	0	0		MAR-19		NIT floated on 17.11.2017. Last date for submission of e-Bids extended upto 15-02-2018 due to bidder queries. Only single Bid received. Techno-Commercial Bid opened and evaluated. Works re-tendered by RECTPCL (PIA).
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		The revised survey report and subsequent revised cost estimate is under preparation and shall be submitted to JKPDD for approval by 15th March 2018. Cost estimate is also under review with PGCIL, the PMA for the Project.
6	(PMDP-Leh) Padum S/S	220/33	1x50		0	0	0	0		MAR-19		The revised survey report and subsequent revised cost estimate is under preparation and shall be submitted to JKPDD for approval by 15th March 2018. Cost estimate is also under review with PGCIL, the PMA for the Project.
			1	ASSA	M ELEC	CTRICIT	Y GRID CO	RP. LIMITE	D ( AEGCL		1	
1	Kukumara S/S (2x50)	220/132	100		100	100	100	100			JUN-16	completed and charged.
2	Rangia S/S (2x100)	220/132	200		100	100	100	100		JUN-12	JUN-13	S/S completed/charged on 24.06.2013. Substation. After charging of 220kV Salakati- Rangia line., S/S loaded on 16.08.2019.
3	Sonapur (2x100)	220/132	200		100	100	100	100		MAR-13	MAR-18	Completed and charged on 10.03.2018.
4	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.
5	Azara s/s	132/33	2x16		95	90	90	82			OCT-19	One Transformer is erected. The substation is ready, will be harged after completion of Kukurmara-Azara Line.
6	Barpeta	132/33	2x25		100	95	100	95			MAR-20	The substation is ready, will be charged after compeltionn of the LILO line from Dhaligaon-Nalbari line.
7	Dhekiajuli	132/33	2x25		100	100	100	100			AUG-19	Completed and Charged on 30.01.2018.
8	Hatchingmari	132/33	2x25		100	50	50	0			AUG-19	Civil and other field work under progress.
9	Kamakhya s/s	132/33	2x40		100	100	100	100			MAR-18	Completed and charged.

**Cummulative progress till date** 

Commissioning

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			0			Cumn	nulative prog	ress till date		Commis	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	(No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
10	Karimganj	132/33	2x25		100	100	100	100			AUG-19	Substation Completed and test charged by back feeding 33kV. Substation will be charged after completion of 132kV Karimganj-Gailakandi line.
11	Sonapur s/s (2x25)	132/33	2x25		100	100	100	100			MAR-18	Completedand charged on 10.03.2018
		•	BIHAR	STATE	POWE	R TRANS	SMISSION	COMPANY	LIMITED (	BSPTCL)		
1	Bakhtiyarpur (GIS) s/s	132	x160		0	0	0	0				Tender floated on 08.01.2019
2	Jakkanpur (GIS) s/s	400/220/ 132	2x500+3 x160+4x 80		0	0	0	0				M/s BGCL
3	Naubatpur (GIS) s/s	400/220/ 132	2x500+2 x160+2x 80		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				work under progress
6	Laukahi (Supaul new)	220/132/ 33	320		100	100	100	100		MAR-17	MAY-19	Commissioned 05/19.
7	Pusauli S/S	220/132/ 33	300		100	100	100	100			MAY-16	Commissioned in August 2015
8	Barauni (TPS ) (ICT)	220/132	300		100	90	90	90				yet to be commissioned
9	Biharshariff S/S	220/132	150		0	0	0	0				3x150 MVA transformers are in service from 2014
10	Bodhgaya (2nd Trf.)	220/132			0	0	0	0				(4x150)+(1x160)MVA Transformers are in service from 03.09.2015
11	Dehri (Addl.) S/S	220/132	100		0	0	0	0			DEC-16	
12	Dumraon (GIS) s/s	220/132	480		0	0	0	0		MAR-20		M/s BGCL
13	Karamnasha (New) s/s	220/132	4x100		0	0	0	0				NOA issued on 21.01.2019 & Work under progress.
14	Korha (New) s/s	220/132	200		0	0	0	0		007.40		NOA issued on 21.01.2019 and Land not handed over yet.
15	Mokama S/S	220/132	420		0	0	0	0		OCT-19		NO.
16	Raxaul (New) s/s	220/132	4x100		0	0	0	0				NOA issued on 21.01.2019 & work under progress.
		I		TTISGA				SMISSION (	CO. LTD. (	CSPTCL)	T	
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.No5
3	Kurud (Dhamtari) S/S	400/220	2x315		0	77	100	95	0	SEP-19	OCT-19	work under progress.
4	NSPCL (2x315 MVA) ICT-II	400/220	630		100	100	100	100	0	11.18.1.40	MAR-17	Failed during S C test. Under repair.
5	Dherdehi (Bilaspur) s/s	220/132	2x160		100	92	100	98		JUN-19	SEP-19	work under progress.
6	Jagdalpur	220/132	1x160		100	100	100	100		JUN-19	SEP-19	Commissioned 07/19 (Late Reported).
	Narayanpur s/s	220/132	1x160		100	63	100	99		JUN-19	AUG-19	work under progress.

						Cumn	nulative prod	ress till date		Commis	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil	Materials /	Materials /	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
8	Rajnandgaon and Janjgir Champa (PS) (GEC-II)	220/132	4x100									
			DAD	<u>PRA AN</u>	D NAGA	AR HAVE	LI ELECTE	RICITY DEP	PARTMENT	(DNH)		
1	Vaghchippa s/s	220/66	320		100	88	95	85			JUN-19	
				DAMA	N AND I	DIU ELEC	TRICITY E	<u>EPARTME</u>	NT ( DAND	<u>D )</u>		
1	Ringanwada s/s	220/66	260		0	0	0	0	0		MAR-18	
					DE	ELHI TRA	NSCO LIN	IITED ( DTL	_)			
1	Bamnoli S/S (Addl.)	400/220	500		0	0	0	0	0	MAR-21	MAR-18	
2	Gopalpur GIS	400/220	2000		0	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	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		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	0		MAR-21	
10	Chandrawal GIS (Timarpur)	220/66	3x100		0	0	0	0	0	MAR-20	MAR-19	
11	Dhansa/Jaffarpur/Jhatikalan	220/66	320		0	0	0	0	0			
12	Gopalpur GIS	220/66	320		0	0	0	0	0	MAR-20	MAR-18	
13	Mayur Vihar GIS	220/66	320		0	0	0	0	0		MAR-22	
14	Sanjay Gandhi Transport Nagar (SGTN) GIS	220/66	320		100	0	0	0		DEC-19	DEC-19	
15	Shalimarbagh GIS	220/66	220							MAR-21		
16	Subzi Mandi GIS	220/66	100		0	0	0	0	0		MAR-21	
17	Tikri Khrd GIS	220/66	320		0	0	0	0	0		MAR-18	
18	AIIMS (Aug.)	220/33	100		0	0	0	0	0		MAR-17	
19	Dev Nagar GIS	220/33	3x100							MAR-20		
20	Geeta Colony (Addl.)	220/33	100		0	0	0	0	0	MAR-20	MAR-17	
21	Goplapur S/S	220/33	1x100							MAR-21		
22	Jasola GIS	220/33	320		0	0	0	0	0		MAR-20	
23	Karol Bagh GIS	220/33	300		0	0	0	0	0		MAR-19	
24	Maharanibagh GIS	220/33	300		0	0	0	0	0		MAR-19	

			Canaaltu			Cumn	nulative prog	ress till date		Commis	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	(No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
25	Mehrauli (Replacement) (160-100)	220/33	60		100	51	97	0			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	0	0	0		MAR-21	
27	Narela (Replacement) (160-100)	220/33	60		0	0	0	0	0		MAR-21	
28	Nehru Place GIS	220/33	300		0	0	0	0	0		MAR-21	
29	Okhla (Replacement) (160-100)	220/33	120		0	0	0	0	0		MAR-21	
30	Panjabi Bagh GIS	220/33	300		0	0	0	0	0		MAR-19	
31	Patparganj (Addl.)	220/33	100		0	0	0	0	0	JUN-19	MAY-16	
32	Patparganj (Aug.)	220/33	100		0	0	0	0	0		MAR-17	
33	Patparganj (Replacement) (160- 100)	220/33	120		0	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	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.
				DEPAR	TMENT	OF POW	VER ARUN	ACHAL PR	ADESH ( nı	ıll )		
1	Tezu PS (GEC-II)	132/33	100									
			ELE	CTRICI	TY DEP	ARTMEN	NT, GOVT.	OF MANIP	JR (ED, Ma	nipur )		
1	Thoubal S/S	400/132	1x315		0	0	0	0		MAY-19		Completed and equipment testing in progress
2	Imphal (PG) 2 nos bay extension	400	50							MAR-18		

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			0			Cumr	nulative prog	gress till date	ı	Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Acquired	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
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	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
	-	•		<u>(</u>	GOA EL	ECTRICI	TY DEPAR	TMENT (E	D-GOA)		•	
1	Ponda s/s (Addl.)	220/33	1x50		0	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 obtatined from the Government.
2	Saligao	220/33	100							JUL-19		
3	Soccorro S/S	220/33	320		0	0	0	0	0		MAR-17	
4	Tuem GIS	220/33	3x63		0	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 obtatined from the Government.
5	Kadamba GIS	220/110	2x100		0	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	0		MAR-17	Work in progress.
7	Verna GIS	220/110	1x160		100	0	0	0	0		MAR-19	Proposals have been forwarded to Government. The approval is awaited from Finance Department.
		•	GR	ID COR	RPORAT	ION OF	ORISSA LI	MITED (GR	IDCO) ( GR	IDCO )	•	·
1	Jeerapur s/s (GEC-II)	400/220	2x500									
		•	G	UJARA	T ENER	GY TRAN	SMISSION	CORP. LII	MITED ( GE	TCO)	•	
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			JUL-19	Commissioned 04/19 (Late Reported).
8	Bhachunda GIS (Dist. Kutch)	400/220	1000		100	0	0	0		MAR-20	MAR-20	Initial Stage.

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			0			Cumn	nulative prog	ress till date		Commis	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
9	Bhogat S/S	400/220	1500		100	0	0	0			MAR-20	WIP
10	Charanka S/S	400/220	2x315		100	100	100	100			MAR-16	Commercially commissioned on Dt: 30.03.16. Remote SCADA work completed.
11	Chhara S/S	400/220	1000		0	0	0	0			MAR-21	LAQ under progress
12	Fedra S/S	400/220	1000		100	14	0	0			MAR-21	WIP
13	Hadala (Aug.)	400/220	500		100	100	100	100			DEC-17	Commissioned
14	Halvad	400/220	315		100	100	100	100			MAR-15	Commissioned
15	Kasor (VI - ICT) S/s	400/220	500		100	100	100	100			AUG-16	charged on Dt: 26.08.16
16	Pipavav S/S	400/220	1000		100	0	0	0			MAR-21	Yet to do NIT
17	Prantij S/S	400/220	1000		100	0	0	0			MAR-21	Yet to do NIT
18	Sankhari S/S	400/220	2x315		100	100	100	100			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. 80MVAr 400KV Bus Reactor charged on Dt: 31.03.16.
19	Up-gradation of 220 kV Vav to 400 kv level (GIS)	400/220	1500		100	0	0	0		MAR-20	MAR-19	WIP
20	Achhalia S/s	400/200	1x160		100	0	0	0			MAR-20	Yet to do NIT
21	Chharodi (GIS) S/s	400/200	1500		100	91	62	57			MAR-18	Same as Sanand; WIP
22	Chikhli S/s	400/200	1000		0	0	0	0			MAR-21	LAQ under progress
23	Chorania S/s	400/200	500		0	0	0	0	0		MAR-19	
24	Kalavad S/s	400/200	1000		100	0	0	0			MAR-20	Yet to do NIT
25	Shapar S/s	400/200	1000		100	0	0	0			MAR-21	Price bid under acceptence
26	Soja S/s	400/200	500		0	0	0	0	0		MAR-18	
27	Zerda S/s	400/200	500		100	100	100	100			JUN-16	Commissioned
28	2 nos. of 400 kV line bays at Banaskantha(Radhanesda) S/S (GEC-II)	400	50									
29	Bays Feeder at Bhachunda GIS s/s (4 Nos.) (GEC-I)	400	50									
30	Bays Feeder at Bhogat GIS s/s (2 Nos.)(GEC-I)	400	50									
31	Bays Feeder at Hadala s/s (Nos. 2) (GEC-I)	400	50									
32	Bays Feeder at Kalavad s/s (2 Nos.) (GEC-I)	400	50									
33	Bays Feeder at Pachham (Fedra) s/s (Nos. 2) (GEC-I)	400	50									
34	Bays Feeder at Shapar s/s (4 Nos.) (GEC-I)	400	50									

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			0			Cumr	nulative prog	ress till date		Commis	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
35	Bays Feeder at Varsana s/s (2 Nos.) (GEC-I)	400	50									
36	Amod (up-gradation of 66 kv to 220 kv - Hybrid)	220/66	320		100	55	0	0			MAR-19	WIP
37	Babara (Dist. Amreli) S/S	220/66	3x160		100	0	0	0			DEC-19	NIT done on 23.10.17; Price Bid Opened; Under approval
38	Bagasara S/S	220/66	320		0	0	0	0			MAR-22	LAQ under process
39	Bagodara S/s	220/66	320		100	21	0	0			MAR-19	Tender for SCADA on web. Tender for Erection package estimate approved.
40	Balasinor S/s	220/66	320		0	0	0	0			MAR-22	LAQ under progress
41	Barejdi S/s	220/66	320		100	0	0	0			MAR-19	Same as Gatrad
42	Bhogat GIS (Dist. Jamnagar)	220/66	2x160		100	0	0	0			MAR-20	Tender on WEB
43	Bil S/s	220/66	320		0	0	0	0			MAR-21	LAQ under progress
44	Chiloda S/s	220/66	300		100	0	0	0			MAR-19	NIT to be done
45	Chiloda (up-gradation of 132 kv to 220 kv GIS)	220/66	320		100	0	0	0			MAR-22	NIT to be done
46	Dhanaj S/S	220/66	320		100	0	0	0			MAR-20	Substatio name is replace with Gatrad
47	Gondal S/S	220/66	320		100	0	0	0			MAR-20	Yet to do NIT
48	Halol S/s	220/66	320		0	0	0	0			MAR-21	LAQ under progress
49	Kalavad GIS (Dist. Jamnagar)	220/66	3x160		100	5	0	1			JAN-20	WIP.
50	Kalavad S/S	220/66	1x100		100	0	0	0			DEC-19	WIP
51	Kalawad	220/66	320		100	0	0	0		DEC-19	DEC-19	WIP
52	Kerala S/S	220/66	2x100		100	0	0	0	0			
53	Khajod S/s	220/66	320		0	0	0	0	0		MAR-21	
54	Khambhalia S/S	220/66	320		100	0	0	0				Yet to do NIT
55	Maglana S/s	220/66	320		0	0	0	0	0		MAR-20	
56	Makansar S/s	220/66	320		0	0	0	0	0		MAR-20	
57	Mesanka (Gariyadhar)	220/66	320		0	0	0	0	0		MAR-19	
58	Methoda S/S	220/66	320		0	0	0	0	0		MAR-22	
59	Moti Gop S/S	220/66	3x160		100	80	75	65			NOV-18	WIP.
60	Motigop T/F-I	220/66	1x160		100	100	100	100			AUG-19	Commissioned 07/19.
61	Navlakhi S/S	220/66	2x100		0	0	0	0				Dropped
62	Olpad S/s	220/66	320		100	0	0	0			MAR-21	NIT to be done
63	Prantij S/S	220/66	2x100		100	0	0	0				Yet to do NIT
64	Rajkot-II S/S	220/66	320		0	0	0	0			MAR-21	LAQ under process
65	Rupkheda (Zalod) S/s	220/66	320		100	45	0	0			MAR-20	NIT to be done for electrical works
66	Santej S/s	220/66	200		100	100	100	50			OCT-18	Except testing all work completed. Line work under progress.

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			Consolty			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
67	Sarigam (Umagam) S/s	220/66	320		0	0	0	0	0		MAR-19	
68	Savarkundla Aug.	220/66	60		100	100	100	100			JUL-19	Commissioned 04/19 (Late Reported).
69	Shapar S/s	220/66	320		0	0	0	0	0		MAR-20	
70	Suva	220/66	200		100	100	100	100			JUN-16	Commissioned
71	Talaja S/S	220/66	320		0	0	0	0			MAR-20	LAQ under process
72	Vadala	220/66	100		100	11	0	0	0		MAR-13	WIP
73	Vav S/S	220/66	1x160							MAR-20		
74	Veraval S/s	220/66	320		0	0	0	0	0		MAR-20	
75	Vesu(GIS) S/s	220/66	480		0	0	0	0	0		MAR-21	
76	Virpore S/s	220/66	320		0	0	0	0	0		MAR-19	
77	Visavadr S/s	220/66	200		0	0	0	0	0		MAR-18	
78	Vondh S/s	220/66	300		100	100	100	100			MAR-15	Commissioned
79	Vyankatpura	220/66	100		100	100	100	100			JUN-16	Commissioned
80	Waghodia Aug.	220/66	110		100	100	100	100			JUL-19	Commissioned 06/19.
81	Wankaner S/S (Dist. Rajkot) (GEC-I)	220/66	320		100	2	1	0		JUL-19	JUL-19	WIP.
82	Zalod S/s	220/66	300		100	45	0	0			MAR-20	NIT to be done for electrical works
83	Gatrad S/S	220/132/ 66	3x100		100						MAR-19	Tender on WEB
84	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
85	Bhat S/s	220/132	300		100	100	100	100			JUL-18	Commissioned 04/18 (Later Reported).
86	Rajkot (Nyara) Aug.	220/132	1x50		100	100	100	100			JUL-19	Commissioned 06/19.
87	Saria	220/132	100		100	35	65	0	0		DEC-12	Retender is carried out for Erection package.LOI issued for SCADA package. Major equipments will be supplied by GETCO.
88	Wankaner S/S (Dist. Rajkot) (GEC-I)	220/132	3x100		100	2	1	0		JUL-19	JUL-19	WIP.
89	Nani Hamirpur S/S	220/11	50		100	100	100	100			MAR-15	Commissioned
90	25 MVAR Bus Reactor each at Moti Paneli Bhatia Nakhatrana Bhachau and Deodar s/s (GEC-I)	220	50									
91	4 nos. of 220 kV line bays for solar park interconnection (GEC-II)	220	50									
92	50 MVAR Bus Reactors each at Moti Paneli Bhatia Nakhatrana Bhachau and Deodar s/s (GEC-I)	220	50									
93	Bays Feeder at Bhachunda GIS s/s (6 Nos.) (GEC-I)	220	50									
94	Bays Feeder at Bhogat GIS s/s (6 Nos.) (GEC-I)	220	50									

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			O-marake.			Cumr	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
95	Bays Feeder at Kalavad GIS (10 Nos.) (GEC-I)	220	50									
96	Bays Feeder at Moti Gop s/s (8Nos.) (GEC-I)	220	50									
97	Bays Feeder at Wankaner s/s (4 Nos.) (GEC-I)	220	50									
98	Bays Reactor each at Amrel Shapar Bhatia Ranavav Vadavi s/s (2Nos.) (GEC-I)	220	50									
99	Bays Rector each at Chorania Salejada Radhanpur Sankhari s/s (2Nos.) (GEC-I)	220	50									
100	Feeder Bays at Babara s/s (Dist. Amreli) (6Nos.) (GEC-I)	220	50									
101	Rajula S/s	220	320		0	0	0	0	0		MAR-19	
102	Reactor Bay each at Moti Paneli Bhatia Nakhatrana Bhachau and Deodar s/s (1No.) (GEC-I)	220	50									
103	Feeder Bays at Babara s/s (Dist. Amreli) (4 Nos.) (GEC-I)	132	50									
				HARYA	NA VID	YUT PRA	ASARAN N	IGAM LIMI	TED ( HVPN	<u>lL)</u>		
1	Nawada S/S	400/220	1x315		100	100	100	100			APR-19	Commissioned 04/19.
2	Farakhnagar S/s	400/132	630		0	0	0	0				Work yet to be initiated
3	A-5 Faridabad S/s	220/66	60		100	100	100	100			APR-19	Commissioned 04/19.
4	Bakana S/s	220/66	320		100	25	51	52			MAY-20	Work awarded to M/s HPL JV Salasar. Work under Process.
5	Pali S/s	220/66	1x160		100	100	100	100			APR-19	Commissioned 04/19.
6	Rajokheri S/s	220/66	320		0	35	16	15			FEB-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
7	Roj-Ka-Meo	220/66	2x160		100	27	17	7			JUN-20	The contract has been terminated .Re-tendering of balance work is in process.
8	GIS Sector 78 Faridabad S/s	220/33	200		100	42	20	1			NOV-19	work awarded to M/s TBEA Energy India Limited, NH-8, Village MiyagamKarjan, Vadodara, Gujrat
9	Mohana s/s (Aug)	220/33	1x100		100	100	100	100			SEP-19	Commissioned 08/2019.
10	Prithala S/s	220/33	320		0	0	0	0				NIT yet to be floated
11	Roj-Ka-Meo	220/33	100		100	46	42	7			JUN-20	The contract has been terminated .Re-tendering of balance work is in process.
12	Sector- 95 Gurgaon	220/33	2x50		100	100	100	100			MAY-19	Commissioned 05/19.
13	Bagun PS (GEC-II)	220/132	200		0	0	0	0				
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			0			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
14	Barula PS (GEC-II)	220/132	200		0	0	0	0				
15	Daukhera PS (GEC-II)	220/132	200		0	0	0	0				
16	Deroli Ahir S/s	220/132	520		0	17	17	21			JAN-20	Work awarded to M/s safety Plus. Work in progress.
17	GIS Rai S/s	220/132	520		0	0	0	0				cancelled
18	GIS Sector -46 Faridabad S/s	220/132	320		100	95	100	100		APR-19	SEP-19	work awarded to M/S SPML infra. Civil work in progress
19	GIS Sector-58 Faridabad S/s	220/132	320		100	33	2	1			MAR-20	Work Awarded to M/s TBEA Energy India Limited. Contouring is in progress.
20	HSIIDC Rai S/S	220/132	200		0	0	0	0			DEC-19	Technical Bid opened on 25.01.2019. Evaluation under process.
21	Lohari/Jattal S/s	220/132	200		0	0	0	0				NIT yet to be floated
22	Malsari Khera S/s	220/132	260		0	0	0	0				Cancelled
23	Mehna Khera S/s	220/132	300		100	55	13	13			OCT-19	work awarded to M/s TBEA Energy India Limited. Contouring/leveling work is completed and balance work is in progress.
24	Neemwala S/s	220/132	223		100	27	25	12			MAR-20	Work awarded to M/s HPL Electric & Power Ltd Civil work is in progress.
25	Nonand S/s	220/132	520		0	0	0	0				NIT yet to be floated
26	Pahari S/s	220/132	200		0	0	0	0				Cancelled
27	Samalkha s/s (Aug)	220/132	1x160		100	100	100	100			SEP-19	Commissioned 08/2019.
28	Sector-107 GIS Gurgoan S/s	220/132	200		0	0	0	0			SEP-20	Work awarded to M/S Kalpataru.
29	Sector -65 GIS Gurgaon S/s	220/132	200		100	100	100	100			APR-19	Substation Commissioned on 02.04.2019.
30	Sector-69 GIS S/s	220/132	200		100	62	95	12			MAY-20	Contract has been awarded to M/s Skippers Seil Ltd.
31	Sector - 77 GIS Gurgaon S/s	220/132	2x100		100	90	96	70		MAY-19	SEP-19	Work awarded to M/S kalpataru. Work in progress
32	Sector - 85 GIS S/s	220/132	200		100	80	85	65			SEP-19	Work awarded to M/S kalpatharu. Civil works in progress
33	Sector -86 Faridabad S/s	220/132	200		0	0	0	0				NIT yet to be floated
34	Singhani PS (GEC-II)	220/132	200		0	0	0	0				
35	Transport Hub Scetor-8 Manesar S/s	220/132	300		0	0	0	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
		-	HIMAC	HAL PI	RADESI	POWE	RTRANSM	IISSION CO	RP. LTD. (	HPPTCL)	1	
1	Gumma S/S	400/220	1x315		100	50	0	0			NOV-18	
2	Lahal S/S	400/220	630		100	80	95	70		JAN-18	DEC-19	
3	Pragati Nagar (2nd Trf)	400/220	315		100	50	40	0		JUL-16	NOV-18	

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						Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
4	Pragati Nagar (Gumma) S/S	400/220	1x315		100	96	100	95		JUN-19	DEC-18	
5	Wangtoo (GIS) S/S	400/220	630		100	85	85	65		JUN-19	DEC-18	
6	Construction of 33 kV GIS switching station at Palchan (Distt. Kullu) (GEC-I)	33	50									
7	Heling substation (GEC-I)	220/66	100									
8	Mandhala	220/66	100		0	0	0	0	0			
9	Sunda S/S (Aug.) (GEC-I)	220/66	100									
10	Barsaini S/S	220/33	63		0	0	0	0	0	MAR-16		
11	Charor (Distt. Kullu) (Augmentation) (GEC-I)	220/33	100									
12	Lahal S/S	220/33	63		100	65	65	10		JAN-17	NOV-18	
13	Dehan substation (GEC-I)	220/132	2x100									
14	Koti S/S	220/132	200		0	0	0	0	0			
15	Mazra GIS	220/132	2x100		0	0	0	0	0			Under planning stage.
16	Sunda S/S	220/132	100		0	0	0	0	0	MAR-17	DEC-16	Substation is being constructed with funds sourced from ADB.
17	Taran tulla (Addl.)	220/132	100		0	0	0	0	0			
18	Hatkoti Switching Station	220	50		0	0	0	0	0			
19	Pandoh (Distt. Mandi) (Augmentation) (GEC-I)	132/33	31.5		100	75	95	50			OCT-18	
20	Sub station in the yard of Rupin HEP (GEC-I)	132/33	31.5									
21	Tangnu Romai HEP S/S (GEC-I)	132/22	63									
			HIMAC	HAL PR	ADESH	STATE	ELECTRIC	ITY BOARD	LIMITED (	HPSEBL )	1	
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									

JHARKHAND URJA SANCHAR NIGAM LTD. (JUSNL)

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						Cumr	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	(No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1	GSS Chandil s/s	400/220/ 132	945		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 is to be notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 22.07.2019 subject to notification of transmission licensee regulation 2019.
2	Latehar GSS (PGCIL)	400/220/ 132	2x315		100	81	60	0		MAR-20		Required report from DC Latehar has been received and submitted to DFO Latehar. Proposal to be forwarded to CF Latehar. Inspection done on 12.06.2019. Proposal sent to nodal office on 16.07.19. To be forwarded to GoJ.
3	GSS Dumka s/s	400/220	630		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 is to be notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 22.07.2019 subject to notification of transmission licensee regulation 2019.
4	GSS Jasidih s/s	400/220	630		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 is to be notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 22.07.2019 subject to notification of transmission licensee regulation 2019.
5	GSS Koderma s/s	400/220	2x315		0	0	0	0			1	Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 is to be notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 22.07.2019 subject to notification of transmission licensee regulation 2019.
6	GSS Mander s/s	400/220	630		0	0	0	0			I	Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 is to be notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 22.07.2019 subject to notification of transmission licensee regulation 2019.

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			Canacity			Cumr	nulative prog	ress till date		Commis	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	(No.xMV A)		Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
7	Patratu GSS (PGCIL)	400/220	2x315		100	50	80	10		MAR-20	SEP-19	Earth work in cutting & filling within S/S, RCC Framed Masonry Boundary Wall, 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.
8	Chatra S/S	220/132/ 33	400		100	100	100	100				Back charged on 33kV and tested sucessfully. Waiting for 220kV voltage level for final commisioning.
9	Giridih S/S	220/132/ 33	4x100		100	100	100	100		MAR-20		GSS is ready for charging
10	Godda GSS	220/132/	2x200		100	85	80	68		MAR-20	AUG-19	Boundary wall- 80%, Control Room-60% 220 kV side- Tower & equipment foundation completed. Equipment structure erection-91% & Equipment erection- 90% 132 kV side- Tower foundation- 88% and Equipment foundation- 91% 33 kV side- Tower foundation- 92% and Equipment foundation- 28% 150MVA and 50 MVA transformer foundation completed. 150MVA and 50 MVA transformer erection -33%
11	Govindpur GSS (PGCIL)	220/132/ 33	4x100		100	100	100	100		MAR-20		Ready for commissioning.
12	GSS Baliyapur s/s	220/132/ 33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 is to be notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 05.09.2019 subject to notification of transmission licensee regulation 2019.
13	GSS Barkatha s/s	220/132/ 33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 is to be notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 22.07.2019 subject to notification of transmission licensee regulation 2019.
14	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
15	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

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			Osmasku			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Data of	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
16	GSS Gomia/Kathara	220/132/ 33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 is to be notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 22.07.2019 subject to notification of transmission licensee regulation 2019.
17	GSS PTPS (2x150 - 2x50)	220/132/ 33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 is to be notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 22.07.2019 subject to notification of transmission licensee regulation 2019.
18	GSS Topchanchi s/s	220/132/ 33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 is to be notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 22.07.2019 subject to notification of transmission licensee regulation 2019.
19	Hazaribagh s/s	220/132/ 33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 is to be notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 22.07.2019 subject to notification of transmission licensee regulation 2019.
20	Jasidih S/S	220/132/	4x100		100	90	100	90		MAR-20	JUL-19	Supply & erection work almost completed. Cable laying, termination, testing and Commissioning in progress.
21	Palojori (Gird) s/s	220/132/ 33	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 is to be notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 22.07.2019 subject to notification of transmission licensee regulation 2019.
22	Garhwa GSS	220/132	4x100		100	0	100	100		MAR-20		
23	GSS Jadugoda s/s	220/132	3x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 is to be notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 22.07.2019 subject to notification of transmission licensee regulation 2019.

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						Cumr	nulative prog	gress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
24	GSS Khunti s/s	220/132	3x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 is to be notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 22.07.2019 subject to notification of transmission licensee regulation 2019.
25	GSS Noamundi s/s	220/132	300		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 is to be notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 22.07.2019 subject to notification of transmission licensee regulation 2019.
26	GSS Simdega s/s	220/132	3x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 is to be notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 22.07.2019 subject to notification of transmission licensee regulation 2019.
27	GSS Tamar s/s	220/132	3x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 is to be notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 22.07.2019 subject to notification of transmission licensee regulation 2019.
28	Jainamore (Bokaro) S/S	220/132	4x100		100	90	100	90		MAR-20	JUL-19	All supply & erection work completed. Cable laying work , Earthmat & Stringing work under progress and expected to be completed 31.07.2019.
29	Koderma s/s	220/132	4x100		0	0	0	0				Under PPP mode (TBCB) - Transmission Licensee Regulation 2019 is to be notified by Hon'ble JSERC. RFP has been issued to the selected bidders. Last date of Bid submission is 22.07.2019 subject to notification of transmission licensee regulation 2019.

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			0			Cumn	nulative prog	ress till date		Commis	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
30	Lohardaga GSS (PGCIL)	220/132	2x150		100	85	60	38		MAR-20	AUG-19	Civil and Erection works are in progress. Civil: - 220KV & 132 kV Tower foundation, 220 KV Equipment foundations, 220 KV & 132 KV Switch Yard Panel Room and 150 MVA Transformer Plinth with Rail Fixing completed. Control Room Building, 132Kv Equipment foundation, Pre Cast & RCC Framed Masonry Boundary Wall, Cable Trench and Road works are in progress. Erection: - 220 KV & 132 KV Tower & Beam, 220 KV & 132 KV Equipment Erection and Earthing works are in progress.
31	Ratu (Burmu) GSS	220/132	4x100		100	100	100	100		MAR-20		GSS has been back charged on 11.1.2019.
				J&K I	POWER	DEVELO	PMENT D	EPARTMEN	IT ( JKPDD	)		
1	Alchi. S/S	66/11	6.3		100	100	100	100	6		NOV-12	Commissioned 11/12.
2	Gramthong S/S	66/11	60		100	100	100	100	60		SEP-12	Commissioned.
3	Himya	66/11	60		100	30	0	0	0		JUL-13	
4	Kargil S/S	66/11	60		100	100	100	100	60		SEP-12	Commissioned.
5	Khalsi	66/11	60		100	100	100	100	60		JUL-13	Commissioned
6	Khangral (Bodhkharbu)	66/11	60		100	100	100	100	60		SEP-14	Commissioned.
7	Kharu	66/11	60		100	100	100	100	60		DEC-13	Commissioned
8	Leh	66/11	2x6.3		100	100	100	100	13		DEC-12	Commissioned 12/12.
9	Mulbeck	66/11	60		100	100	100	100	60		SEP-15	Commissioned.
10	Nimoo S/S	66/11	60		100	100	100	100	60		JUL-13	Commissioned.
11	Sankoo S/S	66/11	60		100	100	100	100	60		SEP-14	Commissioned.
12	Establishment of 400 kV switching station at Kishtwar (GIS)	400	50									
13	Alusteng S/S	220/132	320		100	90	95	85		JUN-19	JAN-19	Most of the works of the 220/132/33 kV Grid Station have been completed and the Grid Station has been charged on 132 kV voltage and stepping up the voltage to 220 kV level as the 220 kV Zainakote-Alusteng Transmission Line is still incomplete. Grid Station charged on 30-01-2019
14	Budgam (Aug.)	220/132	160									Works planned for execution during 13th Five year Plan (2018-22). Funding to be arranged.
15	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.

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			0			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
16	Lassipora S/S	220/132	320		0	0	0	0				Work included in the draft Transmission Plan. funding agency to be identified.
17	Mirbazar (Aug.)	220/132	160		0	0	0	0				Works planned for execution during 13th Five year Plan (2018-22). Funding to be arranged.
18	Yonus Wahipora (Kupwara) S/S	220/132	320		0	0	0	0	0		MAR-17	Works planned for execution during 12th Five year Plan (2012-17). Funding to be arranged.
19	Zainkote (Aug.)	220/132	3x150			0	0	100		DEC-12	MAR-08	Works completed.
20	(PMDP - Jammu) Janipur (Aug) S/S	132/66/3	50		0	0	0	0		MAR-19	MAR-18	LOA issued, RECTPCL has submitted Observation on GTP/Drawings to JKPDD on 03.04.2018
21	(PMDP - Jammu) Kathua (Aug) (50-20) S/S	132/66/3	30		0	0	0	0		MAR-19	MAR-18	LOA issued, RECTPCL has submitted Observation on GTP/Drawings Sent to JKPDD on 19.03.2018
22	(PMDP - Jammu) Miran Sahib (Aug) (50-20)	132/66/3	30		0	0	0	0		MAR-19	MAR-18	LOA issued Date of Completion 31-03-2018 LOA issued, Date of completion 20-05-2018
23	(PMDP - Jammu) Pounichak (Aug) S/S	132/66/3	50		0	0	0	0		MAR-19	MAR-18	LOA issued, RECTPCL has submitted Observation on GTP/Drawings Sent to JKPDD on 04.04.18
24	(PMDP - Jammu) Sidhra (Aug) (2x50-2x20)	132/66/3	60		0	0	0	0		MAR-19	MAR-18	LOA issued, RECTPCL has submitted Observation on GTP/Drawings Sent to JKPDD on 23.04.18
25	(PMDP-Jammu) Chatha Grid S/S	132/33	100		0	0	0	0		MAR-19		E-NIT floated vide No: TLMD-I/J/38,dated: 29-01-2018 Extended Date of submission of e-bid: 19-03-2018. Techno-Commercial bid opened on 23.03.2018. 12 nos of bidders has submitted their bid. RECTPCL has submitted their Bid Evaluation Report to JKPDD on 17.04.2018. Timeline for completion of work (18 months from LOA).
26	(PMDP - Kashmir) Bemina (Aug (200-150)	132/33	1x50		0	0	0	0		MAR-19		LOA issued to M/S ECE Industries Pvt. Ltd. Sonipat for 40/50 MVA Transformers by Chief Engineer, EP&D J&K. LOA for the remaining works issued. Works under progress.
27	(PMDP - Kashmir) Chadoora (Aug) (100-50)	132/33	50		0	0	0	0		MAR-20		Power Transformer delivered at site. LOA for balance works issued.
28	(PMDP - Kashmir) Cheshmashahi (Aug) (140-105)	132/33	1x35		0	0	0	0		MAR-19		LOA for Purchase of Power Transformers issued. LOA for the remaining works also issued.Erection of equipment under progress.
29	(PMDP - Kashmir) Khrew (Aug) (150-100)	132/33	50		0	0	0	0		MAR-20		Power Transformer delivered at site.LOA for the remaining works issued.Works to start soon.

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			0			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Data of	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
30	(PMDP - Kashmir) Tengpora (GIS)	132/33	150		100	0	0	0		MAR-20		LOA issued to J K Engineers Jammu (in JV with Siemens) for Rs 52.39 Crores. Sixteen Kanals of land identified near stock yard of UEED at Tengpora and taken over from UEED on 14-08-2018The Taken-over land is Govt. land (Seri Sarkar). Drawings of the station under approval.
31	(PMDP-Kashmir) Zainakote (Aug) (125-75)	132/33	50		0	0	0	0		MAR-19		Request for purchase of Power Transformer for Zainakote Grid S/S submitted to Chief Engineer, EP&D J&K. NIT for balance related works floated on 31-07-2017 and 03 extensions granted in view of poor response.Contract awarded for Rs 380.82 Lakhs - LOA No. SE-I/S&O/T/11 of 2018 Dated: 13-06-2018.
32	2 nos. of 132 kV line bays at Samba (GEC-II)	132	50									
	,	•	KA	RNATA	KA POV	VER TRA	NSMISSIO	N CORP. L	IMITED ( K	PTCL)	•	
1	Shivanasamudra S/S (GEC-I)	66/11	1x8									
2	C.N.Halli	400/220	500		0	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	0	SEP-19		Land is in pocession of KPTCL. Preliminary survey work of 400kV line is completed. Estimate to be prepared.
7	Mylasandra (GIS) S/S	400/220	1x1500		100	35	10	0		SEP-19	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									

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			Osmasku			Cumn	nulative prog	ress till date		Commis	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Data of	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
9	Tumkur (Pavagada) PS (GEC-II)	400/220	1x1500									
10	Tumkur (Vasantnarsapur) (GEC-II)	400/220	500									
11	Benkikere	220/66	200		100	60	90	80		SEP-17	AUG-18	Transformer No: 1 & 2 foundation work completed. All station tower & structure erection work completed. All 220kV & 66kV equipments erected. Retaiing wall, Control room flooring works under progress.
12	Brindavan Alloys	220/66	2x150		100	78	90	78		JUN-19	JUN-19	Erection of 220kV GIS modules completed, gas filling work completed. 220kV side testing is under progress. 220kV GIS Control Room and hall finishing work is under progress. 150MVA transformers erection completed.
13	Channapatna S/S	220/66	1x100									
14	Exora	220/66	150		0	0	0	0	0	SEP-19	SEP-19	
15	Hosadurga S/S	220/66	2x100		100	0	0	0		SEP-17	SEP-19	LOI issued on 15-Mar-2018. Activity chart approved on 24-Mar-2018. Site leveling under progress
16	ITI	220/66	2x150		100	90	100	100		SEP-17	NOV-18	2 Nos of Transformers erection and testing completed. 31.5MVA transformer received. GIS Modules erection under progress. Major civil works completed. Jelly spreading under progress.
17	Koramangala	220/66	2x150		100	100	100	100		SEP-17	AUG-19	Commissioned 07/19.
18	Kudligi (Badeladaku) S/S	220/66	2x100		100	95	100	90		AUG-19	AUG-18	Erection of all equipments like 100MVA Transformer -02 Nos, 12.5 MVA transformer, circuit breakers, station structures ,CT, PT, PI, Isolator, LA's, at both 220KV and 66KV completed. 220kV side earthing, Civil works are under progress.
19	Kumbalgodu	220/66	2x150		100	0	0	0		SEP-18	SEP-19	Site levelling, Retaining wall, Excavation for tower foundation works under progress.
20	Maddur	220/66	100		0	0	0	0	0	SEP-19	SEP-19	
21	Manyatha	220/66	150		0	0	0	0	0			
22	Naganathapura (Aug.)	220/66	1x100		100	0	0	0			MAR-19	DWA issued on 22-Jun-2018. Activity chart approved.
23	Nagmangala	220/66	100		0	0	0	0	0	SEP-19	SEP-19	

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		1	Capacity								1	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	(No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
24	Ramanagar(Kothipura) (2nd ICT)	220/66	1x100		100	100	100	100		DEC-07	JAN-19	Contract terminated on 25.01.2016. LOI issued on 06.09.2017 for balance portion of the work. Station equipment healthness testing u/p. C&R panel erected. 220k CT, PT&CVT- IR & Tandelta testing completed. 2Nos Transformer erected and Oil filtration completed.
	Shivanasamudra (Hebbani Village limits)	220/66	2x100		100	100	100	100			AUG-19	Commissioned 07/19.
26	Somanahalli (Aug.)	220/66	1x100		100	0	0	0			NOV-19	LOI issued on 05-Nov-2018.
27	Srinivaspura	220/66	100		0	0	0	0	0	SEP-19	SEP-19	
28	T. Gollahalli (Thimmansandra) S/S	220/66	2x100		100	80	76	76		DEC-19	MAR-19	1no 100MVA & 12.5MVA transformers erected. Station tower erection completed. Equipment foundation and erection work is under progress. Earthmat, Control room building, Cable duct, Retaining wall, Baffle wall, Security fencing works under progress.
29	Afzlapur	220/110	100		0	0	0	0	0	SEP-19	SEP-19	
30	Heggunje (Mandarthi) S/S	220/110	2x100		100	5	0	0			NOV-19	Approval of drawings under process.
31	Koppal S/S	220/110	2x100		100	75	100	100			JAN-19	Cable laying and termination on 220kV side is under progress.
32	Mughalkod S/S (GEC-I)	220/110	2x100		0	0	0	0	0			Estimate to be prepared.
33	Ramasamuda S/S	220/110	2x100									
34	Sindagi	220/110	100		0	0	0	0	0	SEP-19	SEP-19	
35	Mughalkod S/S (GEC-I)	110/11	2x5									
				K	ERALAS	STATE E	LECTRICI	TY BOARD	(KSEB)			
1	Mylatti (GEC-II)	400/220	1x1500									
2	Chithirapuram S/S	220/66	126		100	0	0	0		DEC-19	JUL-20	Site levelling in progress 75% completed; work awarded to M/s. Seimens India Ltd.
3	Kasargode PS (GEC-II)	220/132	600									
4	Aluva	220/110	4x100		100	25	2	0			JAN-20	Work awarded to M/s. GET&D India Ltd. and work is in progress.
5	Chalakudy S/S	220/110	2x100		100	35	30	0			JAN-20	Work awarded to M/s. Seimens India Ltd and work is in progress .
6	Kaloor S/S	220/110	320		100	40	4	0		JAN-20	JAN-20	Work awarded to M/s. GET&D India Ltd and work is in progress.
	Kothamangalam	220/110	2x100		100	44	5	0			DEC-19	Work awarded to M/s. Seimens India Ltd. and work is in progress.
	Kunnamangalam S/S	220/110	2x100		100	30	2	0		SEP-19	JAN-20	Work awarded to M/s. GET&D India Ltd. and work is in progress.
9	Manjeri s/s	220/110	2x100		100	75	70	60			JUL-20	Work awarded to M/s. Seimens India Ltd. and work is in progress.

**Cummulative progress till date** 

Commissioning

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			Capacity			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	(No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
			MAHARA	ASHTR/	STATE	ELEC.	<b>TRANSMIS</b>	SION COM	PANY 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	0	0	0		MAR-19		LOA issued recently.
4	Chakan Replacement ICT (1x(500 - 315)	400/220	185							MAR-20		
5	Hinjewadi ICT	400/220	2x500		100	100	100	99		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		MAR-19		Commissioned on dt 31-03-2018.
7	Kharda - ICT	400/220	2x500		0	0	0	0		MAR-22		Not in STU Plan . 400kV Kharda 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	91	95	95		MAR-22	SEP-19	Scope : 25 MVA, 132/33 kV T/F with bays 02 nos, 132 kV Line bays- 02 nos. 33 kV bays- 06 nos.
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	0	0	0		MAR-19		Tender not accepted by agency so cancelled. New Tender will be floated shortly.
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	Kharepatan S/S	220/33	1x25		100	100	100	100			APR-19	Commissioned 04/19.
25	Kupwad T/F	220/33	1x100							MAR-19		
26	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.
27	Manjarsumba (Addl)	220/33	25							MAR-18		
28	Nandurbar MIDC T/F	220/33	2x50							MAR-21		

**Cummulative progress till date** 

Commissioning

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			Oom oolfis			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
29	Narangwadi s/s	220/33	250		100	85	95	90		NOV-19	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.
30	ONGC Panvel Addl T/F	220/33	1x50							MAR-19		
31	Palghar T/F	220/33	2x50							MAR-19		
32	Pardi T/F	220/33	2x50							MAR-19		
33	R S Kharghar Addl T/F	220/33	1x50		100	100	100	100		DEC-19		T/F commissioned on 17.06.2017
34	Shendra (DMIC) T/f	220/33	1x100		100	0	0	0		MAR-19	JAN-21	LOA issued recently.
35	Slinnar (Datali) T/F	220/33	2x50		0	0	0	0		MAR-21		Not in STU Plan
36	Supa MIDC/Dhotre T/F	220/33	2x50							MAR-19		
37	Ulwe Node T/F	220/33	2x50		100	0	0	0		MAR-20		Scheme sanctioned. Tenderization under process.
38	Uppalwadi Sub-Station	220/33	2x100		100	100	92	95			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 awaited.
39	Washi T/f	220/33	2x25		0	0	0	0		MAR-22		Not in STU Plan 220kV Washi s/s dropped
40	WAtwate T/F	220/33	2x50		0	0	0	0		MAR-22		Not in STU Plan 220kV Watwate s/s dropped
41	Dighi T/F	220/22	2x50							MAR-21		
42	Eon Kharadi T/F	220/22	2x50							MAR-19		
43	Hinjewadi -II	220/22	1x100		100	100	70	50		MAR-18		Work in progress.
44	Jambhul T/F	220/22	2x50							MAR-18		
45	Kamba Replacement T/F (1x(100-50)	220/22	1x50							MAR-19		
46	Pawane T/F	220/22	2x50		100	0	0	0		MAR-20		Scheme sanctioned. Tenderization under process.
47	Temghar Replacement T/F	220/22	1x50		100	70	70	30		MAR-19		Work is in progress.
48	Temghar Replacement T/F (1x (100-50)	220/22	1x50							MAR-18		
49	Vashi T/F	220/22	2x50							MAR-22		
50	Virar (East) Kopari T/F	220/22	2x50							MAR-20		
51	Virar (West) (Chikhal Dongari) T/F	220/22	2x50							MAR-19		
52	Wada-II S/S	220/22	100		100	100	100	100	0		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.

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			Consolty			Cumn	nulative prog	ress till date		Commis	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	(No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
53	Mankapur S/S	33	2x100+2 x50		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.
54	Ahmednagar Addl ICT	220/132	2x100		100	100	100	100		MAR-18		ICT commissioned on 01.03.2018.
55	Amrapur (Pathardi) S/S	220/132	2x100		100	95	78	66		OCT-19	OCT-19	All Bus Stringing completed Work slow down due to heavy rain
56	Chalisgaon Addl ICT	220/132	2x100		100	90	90	80		MAR-18	MAR-19	Work in progress.
57	Chamorshi - ICT	220/132	2x100		0	0	0	0		MAR-22		Not in STU Plan
58	Chimur-ICT	220/132	2x100		0	0	0	0		MAR-21		Not in STU Plan Chimur s/s dropped.
59	Chitegaon (Repl ICT )	220/132	2x100		0	0	0	0		MAR-19		Scheme sanctioned recently. Tender under process.
60	Georai S/S	220/132	2x100		100	85	92	88		OCT-19	OCT-19	150 MVA, 220/132 kV ICT-I back charged on Dtd.28.03.2019 at 18.59 Hrs. 2nd ICT accessories received at site 09.07.2019. Erection of ICT-II is started
61	Girnare ICT	220/132	2x100							MAR-20		
62	Hingoli s/s (Additional T/F)	220/132	1x100		100	100	100	100			SEP-19	Commissioned 08/2019.
63	Insuli (Sawantwadi) Addl ICT-I	220/132	1x100							MAR-20		
64	Insuli (Sawantwadi) - ICT	220/132	1x100							MAR-19		
65	Kalwan s/s (Additional T/F)	220/132	1x100		100	100	100	100			SEP-19	Commissioned 08/2019.
66	Karanja Sub-Station	220/132	250		100	88	92	82		NOV-19	NOV-19	220/33kV, 25MVA, T/F alongwith bay is charged on 31.03.2019. 132 kV Panel - 13/13; Earthpit-0/42; Oil filtration work completed for 100 MVA ICT (2 Nos.) and 2nd T/F; 220 &132 kV:- Cable Laying & cable termination completed. Tesing of 220 & 132 kV CT, Isolator, BPI, LA & CB Completed
67	Kharda ICT-I	220/132	2x100		0	0	0	0		MAR-22		Not in STU Plan . 400kV Kharda s/s dropped.
68	Krishnoor Addl ICT	220/132	1x100							MAR-20		
69	Krishnoor s/s	220/132	1x100		100	99	90	90		MAR-21		1 x 25 MVA, 220/33kV T/F commissioned on 25-03-2018.
70	Kurunda - ICT	220/132	2x100		100	5	0	0		MAR-21	FEB-21	LOA placed recently. Civil work started.
71	Lakhampur/Dindori ICT	220/132	2x100		0	0	0	0		MAR-20		Not in STU Plan
72	Malkapur (New s/s) ICT-I	220/132	1x100		100	100	100	100		JUN-19	SEP-19	Commissioned 08/2019.
73	Manjarsumba Addl ICT	220/132	1x100							MAR-21		
74	Manjarsumba ICT	220/132	1x100							MAR-20		

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			Consoltu			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
75	Manmad Sub-Station (Up-Gradation)	220/132	2x100		100	99	96	90		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
76	Naldurg ICT	220/132	2x100		0	0	0	0		MAR-21		Not in STU Plan
77	Nandgaon Peth (ICT)	220/132	1x100		100	100	100	100		MAR-18		ICT commissioned on 31-03-2018
78	Nandgaon Peth -Addl ICT	220/132	1x100							MAR-19		
79	Nandurbar MIDC - ICT	220/132	2x100							MAR-21		
80	Ner (Watfali) - ICT s/s	220/132	2x100							MAR-20		
81	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).
82	Patoda s/s (Aug.)	220/132	2x100									
83	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.
84	Shevgaon/Pathardi	220/132	2x200							MAR-22		
85	Shevgaon / Pathardi ICT	220/132	2x200		100	95	78	66		MAR-22	OCT-19	All Bus Stringing completed Work slow down due to heavy rain
86	Slinnar (Datali) T/F	220/132	2x200		0	0	0	0		MAR-21		Not in STU Plan
87	Supa MIDC/Dhotre ICT	220/132	200							MAR-18		
88	Up-gradation of existing 132 kV Pandharkawda substation to 220 kV level	220/132	2x100		100	73	55	36		JUN-19	NOV-19	Bus stringing- 100% completed. Earthmat laying-, equipment support structure erection & equipment erection work in progress.
89	Wani (Addl ICT - I)	220/132	1x100							MAR-20		
90	Wani ICT	220/132	1x100							MAR-19		
91	Washi ICT	220/132	2x100		0	0	0	0		MAR-22		Not in STU Plan 220kV Washi s/s dropped
92	Watwate ICT	220/132	2x100		0	0	0	0		MAR-22		Not in STU Plan 220kV Watwate s/s dropped
93	Pandharpur Replacement ICT T/F	220/110	1x100							MAR-19		
94	Wadhkal Addl ICT	220/110	100		0	0	0	0		MAR-19		Not in STU Plan
95	Palghar ICT	220/100	2x100		100	72	35	20		OCT-19	DEC-19	Gantry Structure Erection and Equipment Support Erection work in progress.
96	Pawane ICT	220/100	2x100		0	0	0	0		MAR-21		Under review.
97	Taloja (Replacement ICT) 1x(200-100)	220/100	2x100							MAR-20		
98	Vasai Replacement ICT	220/100	1x100							MAR-19		

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			Consolty			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
99	Vashi - ICT	220/100	2x100							MAR-22		
100	Wadkhal ICT	220/100	1x100		0	0	0	0		MAR-18		Not in STU Plan
101	1x25 MVAR Bus Reactor at Dhule s/s (GEC-I)	220	1x25		100	0	0	0				Layout approved on 22.07.2019. Site handed over to agency on 23.07.2019. Preliminary civil work started.
-		•	•	<u>N</u>	MEGHAL	AYA EN	ERGY CO	RP. LTD. ( I	MeECL)	•	'	
1	Killing S/S	400/220	630		100	100	100	100			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. Overall progress of the sub-station is 100% completed. 6. Precommissioning test completed, Commissioned on 31.05.2019.
3	Lad Nongkrem S/S	132/33	40		100	95	95	95			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. Overall progress is 95% completed.

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			Oon ook u			Cumm	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Data of	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
4	Mawphlang S/S	132/33	40		100	100	100	100			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			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			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.
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	95	95	95			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 June 2018. 4. Overall progress of the project is 90% completed.

M.P. POWER TRANSMISSION CORPORATION LIMITED (MPPTCL)

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			Consolty			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	(No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1	Badnawar S/S	400/220	2x315		100	100	83	83		JUN-19		1st 315 MVA X-mer charged on 07.03.2019 & reactor charged on 11.03.2019
2	Handia S/S	400/220	630		0	0	0	0	0			
3	Mandsaur (Sitamau) (GEC-I)	400/220	630		100	59	23	23		MAR-20	JUL-20	
4	Sagar (GEC-I)	400/220	630		100	99	83	83		JUN-19	JAN-20	1x 315 MVA charged on 25.08.2019 from 220KV side
5	Ujjain (GEC-I)	400/220	630		100	99	50	50		MAR-20	FEB-20	
6	Kirnapur S/S	400/132/ 33	2x100		100	100	100	100		SEP-19		Charged in March 2019
7	Nagda (Bus Reactor 1x125MVAR)	400	50		100	100	100	100	0			Charges on 09.08.2016.
8	Adampur	220/33	100		100	100	57	57				work under progress.
9	Badwar Rewa Pooling S/s	220/33	300		100	100	70	70			MAR-18	100 MVA (1st unit) charged on 29.03.2019 100MV (2nd unit) charged on 4.07.2019
10	Barsitadesh Rewa Pooling S/s	220/33	300		100	100	100	100			MAR-19	1st unit charged on 18.06.2018, 2nd 100 MVA charged on 23.07.2018 & 3rd 100 MVA charged on 14.10.2018
11	Ramnagar Pahad Rewa Pooling S/s	220/33	300		100	99	99	99			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
12	Barwaha S/S	220/132	160		0	0	0	0	0			
13	Bhopal S/S	220/132	160		0	0	0	0	0			
14	Gandhinagar S/S	220/132	160		0	0	0	0	0			
15	Gorabazar S/S	220/132	160		100	50	0	0				
16	Gudgaon (GEC-I)	220/132	160		100	100	85	72		SEP-19	JAN-20	
17	Hoshangabad S/S	220/132	160		0	0	0	0	0			
18	Indore S/S	220/132	160		0	0	0	0	0			
19	Jaora (Upgradation) (GEC-I)	220/132	2x160		100	100	85	85		JUL-19	JUL-19	1x1160 MVA X-mer charged on 14.08.2019 from 132 KV side
20	Kukshi S/S	220/132	160		100	100	42	42				Work under progress.
21	Nalkheda s/s (GEC)	220/132	320		100	20	0	0				
22	Ratangarh (GEC-I)	220/132	2x160		100	50	60	60		DEC-19	JAN-20	
23	Sailana (GEC-I)	220/132	2x160		100	100	70	70		DEC-19	JUL-19	132/33KV 63 MVA Station Transformer charged on 12.03.2019
24	Shankargarh / Khsipra S/S	220/132	160		0	0	0	0	0			
25	Sheopur S/S	220/132	320		100	50	42	37		MAR-20		
26	Susner S/S	220/132	2x160		0	0	0	0				Double entry as Same s/s named as nalkheda
27	Upgradation of Chapda 132Kv S/s to 220kv with 1x160MVA	220/132	160		100	97	45	45		DEC-19		Work under progress.

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			Canadity			Cumr	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
28	Upgration of Depalpur 132 Kv S/s 220kv with 1x160MVA	220/132	160		100	100	66	66		DEC-19		Work under progress.
29	Nalkheda(Aug.)	132/33	40		0	0	0	0				This S/s deleted from the list
30	Vijaipur (Aug.)	132/33	40		0	0	0	0				This S/s deleted from the list
		•	<u>OR</u>	ISSA P	OWER T	RANSM	ISSION CO	RPORATIO	N LTD. ( O	PTCL)	•	
1	Duburi (ICT-III)	400/220	1x315		100	70	80	40		MAR-20	MAR-20	
2	Lapanga S/S (ICT-II)	400/220	1x315		100	100	100	100			SEP-19	Commissioned 08/2019.
3	Baliguda S/S	220/33	40		100	80	75	45		JUN-17	MAR-20	
4	Daspalla	220/33	1x40		100	35	20	0		JAN-20	JAN-20	
5	Deogarh	220/33	1x40		100	75	70	40		MAY-19	DEC-19	
6	Gobindpalli	220/33	2x20		100	80	80	50		JAN-20	JAN-20	
7	Kalimela S/S	220/33	1x40		100	95	90	75		FEB-20	MAR-20	
8	Kashipur S/S	220/33	1x20		100	100	100	100			AUG-19	Commissioned 07/19.
9	Laxmipur S/S	220/33	20		100	95	95	95			NOV-19	
10	Lephripara	220/33	2x20		100	80	60	60		MAY-19	DEC-19	
11	Bolangir S/S	220/132/ 33	1x160		100	90	100	80		MAY-19	MAR-20	
12	Dhamara S/S	220/132/ 33	200		100	35	20	5			JUN-20	Capacity to be 2X160 MVA=320 MVA instead of 200 MVA
13		220/132/ 33	1x160		100	20	10	0		MAY-19	DEC-19	
14	Aska S/S	220/132	2x160		100	100	100	100		JUL-19	JUL-19	Commissioned 06/19.
15	Goda S/S	220/132	2x160		100	90	90	90		SEP-19	MAR-20	
16	Jaypatna S/S	220/132	1x160		100	100	100	100		JUN-19	AUG-19	Commissioned 07/19.
17	Kesinga S/S	220/132	2x160		100	95	95	80		JUN-19	MAR-20	Capacity to be 2X160 MVA
18	Kiakata	220/132	320		100	40	35	20		JAN-20	MAR-20	
19	Kuanrmunda S/S	220/132	200		100	50	60	50			JAN-20	Capacity to be 2X160 MVA=320 MVA instead of 200 MVA
20	Meramundali B GIS	220/132	2x500		100	80	80	60		JUN-19	MAR-20	Voltage Ratio should be 400/220kV
			POV	VER AN	ID ELEC	TRICITY	DEPART	<u>MENT, MIZC</u>	RAM (PE	OMIZO )		
1	Bawktlang (Augmentation of existing substation)	132/33	2x20		0	0	0	0	0			Proposal stage
2	Khawiva (Augmentation of existing substation)	132/33	25		0	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	0			Proposal stage
4	Sihhmui (Augmentation of existing substation)	132/33	1x10		0	0	0	0	0			Proposal stage

POWER TRANSMISSION CORP. OF UTTARAKHAND LTD. (PTCUL)

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			Canacita			Cumr	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1	Pipalkot (THDC)	400/220	2x315		0	0	0	0				Acquisition of land for Pipalkoti substation is under process with THDC which would be resolved by Sep-17.
2	Karanprayag (GIS)	400/132	630		0	0	0	0			JUN-17	Construction of Substation as per Connectivity schedule of generators in Yamuna Valley.
3	Pipalkoti (GIS)	400/132	630		100	0	0	0			DEC-16	Tender is under process.
4	Barahamwari New	220/33	100		0	0	0	0		MAR-17	DEC-18	Work awarded to M/s Simens.
5	Baram (Jauljibi) New	220/33	2x25		0	0	0	0		AUG-19	DEC-17	Contract awarded to M/s capital electech Pvt. Ltd.
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	0	0	0		JUN-19	JUN-16	Work awarded to M/s Varigant Project Pvt. Ltd., Hyderabad and M/s Kanhor Electrical Ltd. Meerut.
8	Mori (GIS)	220/33	100		0	0	0	0			MAR-18	Construction of Substation as per Connectivity schedule of generators in Yamuna Valley.
9	Nogaon	220/33	100		0	0	0	0			MAR-18	Construction of Substation as per Connectivity schedule of generators in Yamuna Valley.
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		0	0	0	0			DEC-18	Revised Drawings has been submitted by M/s Siemens and has been approved. Total progress 4%.
13	Ghansali (GIS)	220/132	60		100	0	0	0			AUG-17	contract terminated with M/S CGL,retendering is in progress
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			SEP-18	220/132/33 kV AIS substation has been successfully commissioned on dated 23-09-2018
			PUN	JAB ST	ATE TR	ANSMIS	SION COR	PORATION	LIMITED (	PSTCL)		
1	Muktsar (Aug) Addl T/F	400/220	500		100	100	100	100		MAY-19	SEP-19	Commissioned 08/2019.
2	Alawalpur s/s	220/66	1x100									
3	Bahadurgarh (Addle. T/F) S/S	220/66	100		100	100	100	100			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
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		MAR-17	MAR-19	Commissioned on load on 15.03.19

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			Consolty			Cumm	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Data of	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
6	Bhai S/S	220/132	100		100	100	100	100			SEP-17	The name of S/S is Bhari & rating of T/f is 220/66KV commissioned on no-load on 03.08.2017 and loaded on 30.09.2017.
			<u>F</u>	RAJAST	HAN VII	DYUT PR	ASARAN	NIGAM LIM	ITED ( RVP	<u>'NL)</u>		
1	Akal (Aug.)	400/220	500		0	0	0	0				
2	Akal GSS (Augmentaton 3x500-3x315 MVA) (GEC-I)	400/220	555		0	0	0	0				
3	Bhadia Pooling Station	400/220	945		100	100	100	100				W.O. awarded to M/s Alstom. ADB funded scheme. 500MVA Trf. Test Charge on 18.03.17 & comm. on 22.07.17. 2 nos Trf. Charged on 18.08.17 Trf ICT-3 charged on 05.09.17. Repaird Trf. Commissioned on 15.02.18.
4	Ramgarh S/S	400/220	1500		100	100	100	100			MAR-18	W.O awarded to M/s Techno Pvt Ltd. 3*500 MVA 400/220 KV X-Mers received. All three transformers charged from 220kV side. 220/132 kv 160 MVA Trans commissioned. ICT 3 commissioned on 21.09.17 & ICT 1 & 2 commissioned on 10.10.17 . 3 Nos reactors installed. Trf.Third commissioned on 10.1.17 (220KV side). On 15.12.17 commissioned on 400KV level
5	Bay (QM) (Feeder)at GSS Jaisalmer-2 (1 No.)	400	50									
6	Bays at Barmer (2 nos.) (GEC-I)	400	50									
7	NPH Jodhpur S/S	220/132/ 33	320		100	100	100	100		SEP-19	MAR-20	Work completed. Transformer yet not alloted.
8	Aklera (Dist. Jhalawar)	220/132	1x160		100	75	65	25		DEC-19	MAR-20	Electrical works: Work order Issued to M/s Kay Cee Energy and Infra Private limited, Kota on Dated:-10.05.2018. Work under progress.
9	Bajju S/S	220/132	160		100	0	0	0				Scheme deferred. PBG returned to bidders
10	Bhadia Pooling Station	220/132	3x160		100	100	100	100				commissioned
11	Chatrail S/S	220/132	160		100	0	0	0				Scheme deferred. PBG returned to bidders
12	Chhatargarh GSS (Upgradation) (GEC-I)	220/132	1x160		100	70	80	30		DEC-19	MAR-20	NOA issued in favor of M/s Kanohar. Control room under progress, subject to availability of transformer.
13	Kolayat S/S	220/132	160		100	0	0	0				Scheme deferred. PBG returned to bidders.

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			Consolty			Cumr	nulative prog	ress till date	ı	Commis	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
14	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 awaited.
15	Pokaran S/S	220/132	160		100	0	0	0				Scheme deferred. SBG of tender released and tender dropped
16	Ramgarh S/S	220/132	3x160		0	0	0	0			MAR-17	
17	Undoo S/S	220/132	320		100	0	0	0				Scheme deferred. PBG returned to bidders
18	Bays at (Feeder) GSS Jaisalmer-2 (2 nos.)(GEC-I)	220	50									
19	Bhadla GSS (Augmentation 50-25 MVA) (GEC-I)	132/33	25		0	0	0	0				
			TAM	ILNADU	TRANS	<u>SMISSIOI</u>	N CORPOR	ATION LTI	D. ( TANTR	ANSCO)		
1	Ariyalur S/S	765/400	2x1500		100	60	35	35		MAR-20	MAR-19	Ist floor wall brick work -40% 2.Second level roof slab-100% Electrical: Auxilliary Earthmat Fabrication completed. Earth mat work under progress Civil: Lattice structure 765KV side: 84/84 Nos400 KV Side: 46/49 Nos. Equipment Foundation: 765 KV side - 392/650,400 KV side - 99/447 Transformer: 6/6 Completed.
2	Coimbatore	765/400	3000		0	0	0	0		SEP-21	MAR-21	Administrative approval accorded. Land cost appproved and land registration is nearing completion.
3	North Chennai PS (GIS)	765/400	3000		0	48	0	0		SEP-18	MAR-20	Work awarded and under progress. Site grading under progress. Piling for compound wall and retaining wall 765 KV and 400 KV GIS building, Reactor and transformeris progress. Casting of pile for 765 KV Indoor GIS building in progress. 6 nos.765 KV 80 MVAR Reactors received at site. 3 nos. 500 MVA 765/400 KV ICT inspection completed. 765 KV GIS from Korea inspection Earthing materials received at site.
4	Virudhunagar	765/400	3000		0	0	0	0		MAR-21	MAR-22	Tender opened on 20.05.19 and evaluation is under process.
5	Edayarpalayam	400/230/ 110	2x315+3 x200		100	0	0	0		SEP-18	MAR-21	Tender floated with due date of opening on 19.07.19 and further extended upto 08.08.19

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			Consoltu			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	(No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
6	Guindy (GIS)	400/230/ 110	630		100	97	85	85		SEP-19	DEC-19	Work awarded to M/s.L&T. Work under progress. 2 nos. 315 MVA ICT erected. C&R Panel erected. Control cable work in progress. 2nos. 125 MVAR 400 kv reactor erection in progress.
7	Korattur (GIS)	400/230/ 110	1030		100	0	0	0		SEP-19	AUG-20	Board approved to open the price bid on 30.07.2019. Evaluation results sent to JICA on 20.08.2019 for their concurrence.
8	Mylapore/Taramani	400/230/ 110	1030		0	0	0	0		SEP-19	MAR-20	Tender floated with due date of opening on 03.05.19
9	Pavoorchatram (Tennampatty)	400/230/ 110	2x315+2 x100		100	100	100	100			MAY-19	SS Charged at 230 KV on 08.10.18. 400 KV lines works are nearing completion.
10	Thennamapatty	400/230/ 110	2x315+2 x200		100	100	100	100		SEP-17	OCT-18	SS Charged at 230 KV on 08.10.18. 400 KV line works are in progress. ROW issues involved.
11	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.
12	Vellalaviduthi (Pudukkottai)	400/230/ 110	2x315+2 x100		100	25	0	0			MAR-20	Compound wall 75% and yard leveling 95% completed. Tower foundation for 400 KV, 230 KV and 110 KV are in progress. Building foundation in progress.
13	Establishment of 400/230 kV S/S ICTs at Parali (near existing Kundah PH-III	400/230	2x500		0	0	0	0				Working Estimate is under Scrutinize for floating Tender.
14	Kolappalur	400/230	1030		0	0	0	0		SEP-21	MAR-22	Sanction awaited.
15	Mangalapuram	400/230	1030		0	0	0	0		SEP-21	MAR-22	Sanction awaited.
16	Ottapidaram	400/230	630		100	0	0	0		SEP-19	MAR-20	Tender opened on 20.05.19 and evaluation is under process.Price bid opened 10.07.19
17	Samugarengapuram	400/230	1030		100	0	0	0		SEP-19	MAR-21	Proposed under GEC-II. Tender will be floated on approval from MNRE.
18	Selvapuram	400/230	1030		100	20	0	0		SEP-20	OCT-19	Work awarded on 24.10.18. Control room lintel concreting work under progress. Yard plinth 247/405 completed.
19	Thuraiyur	400/230	1030		0	0	0	0		SEP-21	MAR-22	Sanction awaited.
20	Pulianthope (GIS)	400/220	3x315		100	5	0	0		SEP-17	MAR-20	Work commened. Building Test piling concrete work completed. Compound wall 50% completed.
21	K.R.Thoppur	400/110	200		0	0	0	0		SEP-17	SEP-17	Work under progress.

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			Consolty			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	(No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
22	Thoppankundu S/S	400/110	600		100	100	100	100		DEC-14	OCT-18	2x200 MVA, 400/110 KV DCT Commissioned on 22.10.18and 1x200 MVA, 400/110 KV DCT Commissioned on 23.10.18.
23	Bay (Provision) at Kayathar s/s (4 Nos.) (GEC-I)	400	50									
24	Bays at Palavadi s/s (2 Nos.)	400	50									
25	Pugalur and North Trichur HVDC Terminal	320	2000		0	0	0	0		APR-20		
26	Porur Addl T/F	230/33	2x25		100	100	100	100			AUG-19	Commissioned 07/19.
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	Arani Addl T/F	230/110	1x80		100	100	100	100			AUG-19	Commissioned 07/19.
30	Cuddalore (3x100 to 3x160)(GEC-I)	230/110	180		0	0	0	0				
31	Erode	230/110	200		0	5	0	0		SEP-19	MAR-20	Work commenced.
32	Kadapperi (3x100+3x160)	230/110	780		0	0	0	0		SEP-17	MAR-18	Work to be taken up
33	Kalivelampatty	230/110	200		0	0	0	0		SEP-19	MAR-20	Tender under process for SSE works. Working Estimate is under Scrutning for civil works
34	Karuppur	230/110	200		100	25	0	0		SEP-19	MAR-19	Work under progress. Control room and Plinth works are progress.
35	Keezhakuppam	230/110	200		0	0	0	0		SEP-19	MAR-19	Sanction awaited
36	Kondagai	230/110	200		0	0	0	0		SEP-20	MAR-20	Sanction awaited.
37	Kongal Nagaram	230/110	200		0	0	0	0		SEP-18	MAR-19	Sanction awaited.
38	K.Pudur	230/110	200		0	0	0	0		SEP-20	MAR-21	Estimate and Specification are under preparation.
39	Mambalam (GIS)	230/110	320		0	0	0	0		JUL-17	MAR-19	LOA issued on 25.01.19.Detailed engineering in progress.
40	Membalam (GIS)	230/110	2x160		0	0	0	0			MAR-19	Tender is under negotiation.
41	Narimanam S/S	230/110	2x100		100	0	0	0			MAR-21	SS Tender to be lodged and retender to be floated. Matierials yet to be received.
42	Poolavady	230/110	200		100	0	0	0		SEP-18	MAR-21	MNRE approval awaited for floating tender.
43	Pudukottai (2x100 to 3x160)(GEC-I)	230/110	280		0	0	0	0				
44	Samayanallur S/S	230/110	2x100		100	80	40	0		MAR-20	AUG-19	Work awarded. Control room work finishing work in progress. 230 KV equipment and plinth works are under progress.
45	Sankarapuram S/S	230/110	1x100		100	70	80	50		MAR-20	DEC-20	Work underprogress.Control room finihing and Plastering work in Progress.
46	Sathumadurai	230/110	200		0	0	0	0		SEP-18	MAR-19	Working estimate is under preparation.

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			Consolty			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
47	Shenpagapudur (JICA)	230/110	2x100		100	90	75	75		JUN-15	MAR-20	Contractor issue sorted out and work restarted.
48	Taramani (3x100+3x160)	230/110	780		100	0	0	0		SEP-17	MAR-20	Tender floated and due on 20.05.19. BLTC Note for opening of price bid is putup.
49	Thirupathur S/S	230/110	1x100		100	95	90	90		SEP-19	OCT-19	Work under progress. Control room 100% completed. Earthing and catling 70% completed
50	Thiruppur S/S	230/110	2x100		0	0	0	0		SEP-19		
51	Thiruvanmiyur	230/110	200		30	0	0	0		SEP-18		Work under progress. First floor control room slab completed. Second floor coloumn under progress. Cable duct inside Control room completed.
52	Thuvakudy S/S	230/110	200		100	40	0	0		APR-17	MAR-20	Work awarded to M/s.Murali & Co. Compound wall work in progress. Control room upto Roof level completed.
53	Tirupur (JICA)	230/110	2x100		100	90	90	50		APR-16	DEC-19	Contractor issue sorted out and work restarted.
54	TNEB HQ (GIS) (JICA) S/S	230/110	2x100		0	0	0	0		MAR-20	NOV-19	Tender awarded to M/s. L&T on 10.08.18. Civil works completed. GIS inspection completed and DI issued for 230 KV GIS Equipments. Materials yet to be received.
55	Uddanapally S/S	230/110	2x100		100	100	100	100		APR-16	JUL-19	Commissioned 06/19.
56	Ulundurpettai (Addl T/F)	230/110	1x100		100	100	100	100			SEP-19	Commissioned 08/2019.
57	Usilampatty	230/110	200		0	0	0	0		SEP-20	MAR-21	Sanction awaited
58	Villupuram (2x100 to 2x160) (GEC-I)	230/110	120		100	50	0	50			JUN-19	Work under progress.
59	Vinnmangalam (2x100 to 2x160)	230/110	520		0	0	0	0		SEP-17	MAR-18	Work to be taken up
60	Kadalangudy (Aug.) (100-80)	220/110	20		100	100	100	100			DEC-15	Commissioned 12/15.
61	Muppandal	220/110	200		100	0	0	0		SEP-18	DEC-20	Sanction awaited.
62	Nemmali thippiyakudi (2x100+3x100)	220/110	500		0	0	0	0		SEP-17	MAR-17	
63	Singapuram S/S (ICT-II)	220/110	100		0	0	0	0				Test charged on 02.05.16 with 1x100 MVA Auto Transformer
64	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.
				MISSIO	N COR	P. OF AN	DHRA PRA	ADESH LIM	ITED ( APT	RANSCO	1	
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									

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			Consolty			Cumm	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
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	AUG-20	Tenders floated on 13.12.2018 Tenders finalized and LOI issued on 21.02.2019.Detailed purchase order issued on 30.05.2019Land Acquisition under progress.
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	
8	Amaravathi S/s-I in CRDA	400/220	630		0	0	0	0		AUG-20	AUG-21	
9	Aspiri S/s	400/220	945		0	0	0	0		AUG-18	MAR-20	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. Tendering under process.
10	Aug. at Hindupur	400/220	1x315		100	100	90	90		DEC-19	MAR-20	Delayed due to delay in completion of 220kV downstream network.
11	Aug. at Jammalamadugu	400/220	1x315		100	90	90	90		DEC-19	MAR-20	Works under progress.
12	Aug.at Kalpaka -4th (500MVA)	400/220	500		100	20	0	0		MAR-20	DEC-19	Equipment foundation works under progress.32 Nos out of 61 Nos Equipment foundations completed.
13	Aug. at Manubolu (Nellore)	400/220	500		100	20	0	0		MAR-20	DEC-19	Equipment foundation works under progress.27 Nos out of 52 Nos Equipment foundations completed.
14	Eluru S/s	400/220	630		0	0	0	0		AUG-18	AUG-20	Tenders floated on 13.12.2018 Tenders finalized and LOI issued on 21.02.2019.Detailed purchase order issued on 29.05.2019Land Acquisition under progress.
15	Hindupur (GEC-I)	400/220	315									
16	Inavolu S/s	400/220	1000		100	5	2	0		AUG-18	MAR-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.Site level-ling works ,compound wall works,400kV and 220kV GIS Building works under progress.
17	Kalpaka-II S/s	400/220	945		0	0	0	0		AUG-20	AUG-21	

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			Canacity			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	(No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
18	Mylavaram (GEC-II)	400/220	3x315		100	0	0	0		MAR-20		Detailed purchase order issued on 05.11.2018.Site handed over to the contractor on 14.12.2018.site contour survey completed.
19	Mylavarm S/s	400/220	945		100	0	0	0		AUG-18	MAR-20	LOI issued on 01.10.2018.Detailed purchase orders placed on 05.11.2018.Substation site is handed over to the contractor on 14.12.2018. Site contour survey completed.Other Engineering works under progress.
20	NP Kunta - ICT-4 (GEC-II)	400/220	500									
21	NP Kunta PS(GEC-II)	400/220	1x1500									
22	Rachaganneru S/s	400/220	630		100	80	75	70		AUG-18	DEC-19	Detailed Purchase orders issued on 31.01.2018 .461 Nos out of 472 Structure foundations ,476 Nos out of 527 Nos structure erection and 317 Nos out of 410 Nos equipment erection completed. The scope of work changed due to addition of 125 MVAR Bus Reactor works as recommended by CEA. Other civil works under progress.
23	Talaricheruvu S/s	400/220	945		100	100	100	100		AUG-18	MAY-19	Commissioned 05/19.
24	Uravakonda (Aug.) ICT-II	400/220	500		100	100	100	100			MAY-19	Commissioned 05/19.
25	urvakonda-II S/s	400/220	1260		100	0	0	0		AUG-18	MAR-20	Works entrusted to M/s Suzlon. Energy Ltd for early completion.
26	Gudivada (2x500 MVA+2x100 MVA)	400/132	1200		0	0	0	0		AUG-19	AUG-20	Tenders floated on 13.12.2018 Tenders finalized and LOI issued on 21.02.2019.Detailed purchase order issued on 30.05.2019Land Acquisition under progress.
27	125 MVAR Bus Reactor at Uravakonda (GEC-I)	400	50									
28	Bays at Kurnool S/S (2nos.)	400	50									
29	Anupankulam (3x100 to 3x160) (GEC-I)	230/110	3x60									
30	Sembatty (3x100 to 3x160)(GEC-I)	230/110	3x60									
31	Betamcherla (GEC-I)	220/132/ 33	2x160							JUN-19		
32	Chakrayapet	220/132	200		100	2	0	0	0		MAR-17	Site handed over on 16.04.2016.Leveling of site works under progress.
33	Gollapuram	220/132	200		100	80	90	85	0		MAY-17	Works are under progress.
34	Naidupeta S/S	220/132	2x100							JUN-19		
35	Pampanur Tanda (GEC-I)	220/132	2x160							DEC-19		
36	Penukonda(GEC-I)	220/132	2x160									
37	Porumamilla	220/132	200		100	95	95	95	0		AUG-16	works are under progress.

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			Consolty			Cumn	nulative prog	ress till date		Commis	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
38	Prathipadu S/S	220/132	1x100		100	100	100	100			APR-19	Commissioned 04/19.
39	Pydibhimavaram S/S	220/132	3x100							AUG-19		
40	Rentachintala S/s Aug.(3X100-2x100)	220/132	1x100		100	100	100	100			APR-19	Commissioned 04/19.
41	Tirumalayapalli	220/132	300		100	60	85	50	0		JUN-17	Works are under progress.
42	Gaddamvaripalli	220/11	50		100	100	100	96	0		JUN-16	Works under progress
43	Bay Extn. at Hindupur s/s (GEC-I)	220	50									
44	Bay Extn. at Porumamilla s/s (2 Nos) (GEC-I)	220	50									
45	Bay Extn. at Tadipatri s/s (GEC-I)	220	50									
46	Bay Extn. at Badavel s/s (1 No.) (GEC-I)	132	50									
47	Bay Extn. at Penukonda s/s (GEC-I)	132	50									
48	Bay Extn. at Porumamila s/s (1 Nos) (GEC-I)	132	50									
			<u>Tra</u>	ansmiss	sion Cor	rporation	of Telang	ana Limited	d (TSTRAN	SCO)		
1	Kamalapuram S/S (LI SS with Trans.)	400/220/ 33	3x315		100	40	55	0			DEC-19	
2	Rayadurg (GIS)	400/220/ 132	1000		100	20	60	0		SEP-17	MAR-20	
3	Gajwel (Aug.)	400/220	315		100	100	100	100		SEP-17		works completed and 500MVA ICT cherged on 03.05.2018
4	Jangaon s/s (3x500) (ICT-I)	400/220	500		100	100	100	100		AUG-18	MAY-19	Commissioned 05/19.
5	Ramadugu S/S	400/220	2x315		100	95	100	95		MAY-19	AUG-19	400/200kV Ramadugu S/S is under execution besides already exsisted LI Ramadugu substation
6	400kV Suryapet Bay Extensions	400	50									
7	Chandulapur LI	400	500		0	0	0	0	0	NOV-17		
8	Choutuppal	400	1x1500		95	0	0	0		JUN-20		
9	Damacherla	400	1500		0	0	0	0	0	SEP-18		
10	Julurupadu 2nos 400kV bay	400	50							SEP-17		
11	Mydaram LI	400	1120		0	0	0	0	0	NOV-17		
12	Narlapur LI	400	1440		0	0	0	0	0	SEP-18		
13	Ramachandrapuram	400	1000		0	0	0	0	0	SEP-18		
14	Ramadugu LI	400	1120		0	0	0	0	0	NOV-17		
15	Tippapur LI	400	480		0	0	0	0	0	NOV-17		
16	Tukkapur LI	400	400		0	0	0	0	0	NOV-17		
17	Uddandapur LI	400	900		0	0	0	0	0	SEP-18		
18	Vattem/Karvena	400	1440		0	0	0	0	0	SEP-18		

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			Consolitu			Cumr	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
19	Yedula LI	400	1260		0	0	0	0	0	SEP-18		
20	Yellampalli LI	400	945		0	0	0	0	0	NOV-17		
21	Bonguloor S/S	220/132/ 33	200		0	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	0		MAR-17	
23	Bowrampet S/S	220/132	2x160		0	0	0	0	0	JUN-19		
24	Indravelly (Utnoor) S/S with Automation System	220/132	2x100							SEP-19		
25	Jadcherla S/S	220/132	200		0	0	0	0	0			
26	Jangaon S/S	220/132	200		100	0	0	0	0			
27	Kothur	220/132	320		0	0	0	0	0	JUN-19		
28	Manikonda S/S	220/132	2x100		100	10	5	0	0		DEC-18	Works are in progress
29	Thimmajipet S/S	220/132	200		0	0	0	0	0		MAR-17	
30	B.G.Kottur (V) LI SS (without Pump PTRs)	220/11	180		100	85	95	85		FEB-20	AUG-19	
31	V.K.Ramavaram LI SS (without Pump PTRs)	220/11	(3x 50) - (2x 50+1x20 )		100	80	80	80		MAR-20	SEP-19	
32	Aswaraopet SS upgradation from 132 kV	220	200		0	0	0	0	0	NOV-17		
33	Banswada	220	2x100		0	0	0	0	0	JUN-19		
34	Chanchalguda S/S	220	1x150		0	0	0	0	0	SEP-19		
35	Goliwada (Yellampalli) LI SS	220	450		0	0	0	0	0	SEP-17		
36	Husnabad GIS	220	200		0	0	0	0	0	MAY-18		
37	Kachavanisingaram	220	200		0	0	0	0	0			
38	Kallur GIS	220	200		0	0	0	0	0	SEP-17		
39	Kleshwaram LI SS	220	550		0	0	0	0	0	SEP-17		
40	Lakshmidevipalli LI SS	220	240		0	0	0	0	0	SEP-17		
41	Madugula	220	200		0	0	0	0	0	MAY-17		
42	Mahabubabad (Ayyagaripally)	220	200		0	0	0	0	0	JUN-17		
43	Nagarkurnool	220	2x100		0	0	0	0	0	JUN-17		
44	Peddagopati GIS	220	200		0	0	0	0	0	NOV-17		
45	Renzal GIS	220	2x100		0	0	0	0	0	JUN-19		
46	Sundilla LISS	220	400		0	0	0	0	0	SEP-17		

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						Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
47	Toopran	220	2x100		0	0	0	0	0	SEP-17		
		•	TRI	PURA S	TATE E	LECTRIC	CITY CORP	ORATION	LIMITED ( T	SECL)	•	
1	Ambassa (Aug.)	132/33	25		100	100	100	100	25		AUG-13	Commissioned 08/2013.
2	Budhjungnagar (Aug.)	132/33	25		100	0	0	0	0		MAR-17	LOA issued
3	Dharmanagar (Aug.)	132/33	25		100	100	100	100	25		SEP-13	Commissioned 9/13.
4	Banduar (Aug.)	132/11	15		100	100	100	100	15		SEP-13	Commissioned 9/13.
5	Garod Tilla (Aug.)	132/11	10		100	0	0	0	0		MAR-17	Tender Evaluation in process.
			<u>U</u> .	P. POV	ER TRA	NSMISS	ION CORF	PORATION	LTD. ( UPP	TCL)		
1	ICT at Obra C s/s	765/400	3000		100	0	0	0			NOV-20	UPRVUNL SCOPE. To be commissioned before MARCH-21.
2	Modipuram S/s	765/400	3000			0	0	0			SEP-21	To be constructed in TBCB mode by the name 765 kV Meerut. RFP issued after finalisation of bidders.
3	Moradabad S/s	765/400	3000		100	0	0	0			SEP-21	To be constructed in TBCB mode by the name 765 kV S/s Rampur. RFP issued after finalisation of bidders.
4	Basti GIS	400/220	2x500+2 x200		100	35	0	0		FEB-20	MAR-20	Civil work in progress.
5	Firozabad S/s	400/220	1000		100	2	0	0			MAR-21	Being constructed in TBCB mode by PGCIL.Contouring and soil testing is completed.Layout finalised ,levelling of land is in progress.
6	Gonda	400/220	2x315		100	100	100	100				Charged at 220 kV site being developed by M/s Isolux under TBCB. Construction of s/s is completed but construction of feeding lines remained incompletd.
7	ICT at Harduaganj Extn	400/220	630		100	0	0	0			MAR-20	UPRVUNL SCOPE
8	Jaunpur S/s	400/220	630		100	11	0	0			MAR-21	Civil work in progress.
9	Moradabad(Aug.) (Additional T/F)	400/220	240		100	100	100	100			MAY-19	Commissioned 05/19.
10	Motiram Adda Gorakhpur (Aug.) (Additional T/F)	400/220	240		100	100	100	100			APR-19	Commissioned 04/19.
11	Muradnagar-II Ghaziabad (Aug) (Additional T/F)	400/220	240		100	100	100	100			APR-19	Commissioned 04/19.
12	Noida Sec- 148 G.B.Nagar (New)	400/220	500		100	100	100	100			APR-19	Commissioned 04/19.
13	Noida Sec-148 G.B Nagar (New) T/F-II	400/220	500		100	100	100	100			JUL-19	Commissioned 06/19.
14	Raebareli S/s	400/220	630		100	7	0	0			MAR-21	Agency alloted. Civil work in progress.
15	Rasra S/s	400/220	630		100	18	0	0			NOV-20	Slow work progress by the firm( M/s BHEL). notice has been issued to the firm for slow work
16	Sarnath Varanasi (Aug) T/F- II (500-315)	400/220	185		100	100	100	100			APR-19	Commissioned 04/19.

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			Consolty			Cumn	nulative prog	ress till date		Commis	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	(No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
17	Sarojininagar Lucknow Aug) T/F- II (500-315)	400/220	185		100	100	100	100			APR-19	Commissioned 04/19.
18	Shamli S/s	400/220	1000		100	23	0	0			DEC-20	Work in progress.
19	Simbholi S/s	400/220	1000		100	0	0	0			JUN-21	To be constructed in TBCB mode. RFP issued after finalisation of bidders.
20	Tanda TPS	400/220	2x315		100	100	100	100				Both ICTs are energised.
21	Unnao (Aug) T/F-III	400/220	1x315		100	100	100	100			APR-19	Commissioned 04/19.
22	Masauli Prayagraj (New) T/F-III	400/132	2x100		100	100	100	100			MAY-19	Commissioned 05/19.
23	Botanical Garden Sec-38a Noida (New) T/F-I	220/33	60		100	100	100	100			JUL-19	Commissioned 06/19.
24	Dahi Choki Unnao (New) T/F-I	220/33	60		100	100	100	100			JUL-19	Commissioned 06/19.
25	Mandola Vihar (New) ICT-II and III (2x60 MVA)	220/33	120		100	100	100	100			SEP-19	Commissioned 08/2019.
26	Amethi S/s	220/132	1x160		100	100	100	100		APR-19	APR-19	Commissioned 04/19.
27	Anandnagar (Gorakhpur) S/s	220/132	320		0	0	0	0			MAR-21	Land has been Identified. Land procurement in process.
28	Bachhrawan Rae Bareli (New) T/F- II	220/132	1x160		100	100	100	100			SEP-19	Commissioned 08/2019.
29	Baraut Baghpat (Aug.) Addl T/F	220/132	1x160		100	100	100	100			JUL-19	Commissioned 06/19.
30	Bhadrekhi (Urai) (Augmentation) (GEC-II)	220/132	320		100	100	90	85				Work is held up as funds has not been released by UPNEDA.
31	C.B. Ganj Bareiilley (Aug.) T/F-I (200-160)	220/132	40		100	100	100	100			JUL-19	Commissioned 06/19.
32	Chinhat Lucknow (Aug.) T/F-II (200-160)	220/132	1x40		100	100	100	100			MAY-19	Commissioned 05/19.
33	Dohna Bareilly (Aug.) T/F-II (160- 100)	220/132	60		100	100	100	100			AUG-19	Commissioned 07/19.
34	Etah (Aug.) T/F-II (160-100)	220/132	60		100	100	100	100			JUL-19	Commissioned 06/19.
35	Faridnagar Ghaziabad (Aug.) Addl T/F	220/132	1x160		100	100	100	100			AUG-19	Commissioned 07/19.
36	Fatehpur (Aug) T/F-II (200-160)	220/132	1x40		100	100	100	100			SEP-19	Commissioned 08/2019.
37	Gajokhar Varanasi (Aug) T/F- II (160-100)	220/132	60		100	100	100	100			APR-19	Commissioned 04/19.
38	Gola Gorakhpur (New)	220/132	2x80		100	100	100	100			APR-19	Commissioned 04/19.
39	Hathras (Aug.)T/-I(200-160)	220/132	1x40		100	100	100	100			MAY-19	Commissioned 05/19.
40	Jansath Muzaffarnagar (Aug.) T/F-I (160-100)	220/132	60		100	100	100	100			AUG-19	Commissioned 07/18.
41	Jaunpur (Aug.) (Additional T/F)	220/132	1x160		100	100	100	100			MAY-19	Commissioned 05/19.
42	Khurja Bulandshahr (Aug) T/F- II (200-160)	220/132	40		100	100	100	100			APR-19	Commissioned 04/19.
43	Madhuvan S/S	220/132	160		100	90	90	80			NOV-19	S/s is energised at 132 kV on 03/07/19. Work in progress to complete 220kV lines on monopole and is expected to be completed by Nov- 19

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			Onna elfa.			Cumr	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	(No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
44	Malwan S/S (Fatehpur)	220/132	2x160		100	90	75	50		JAN-20	DEC-19	Overall progress70%.
45	Neebkarori Farrukhabad (Aug. T/F-I (160-100)	220/132	60		100	100	100	100			JUL-19	Commissioned 06/19.
46	Partapur (Jagriti Vihar) Meerut (New) T/F I and II (2x160 MVA)	220/132	2x160		100	100	100	100			SEP-19	Commissioned 08/2019.
47	Phoolbagh S/S (Kanpur)	220/132	120		100	82	83	70		JUN-19	OCT-19	Overall progress78%.
48	Pratap Vihar S/S	220/132	1x160		100	95	85	75			OCT-19	Slow work progress.
49	Raja ka Talab S/S (Varanasi)	220/132	1x160		100	100	100	100		MAY-19	AUG-19	Commissioned 07/19.
50	Rampur (Aug.) Addl T/F	220/132	1x100		100	100	100	100			JUL-19	Commissioned 06/19.
51	R.C. Green G.B. Nagar (Aug.) T/F-II (160-100)	220/132	60		100	100	100	100			APR-19	Commissioned 04/19.
52	Sarsawa (Saharanpur) (ICT-II) S/S	220/132	320		100	100	85	80				T/F allotment is awaited.
53	Shatabdinnagar Meerut (Aug.) Addl T/F	220/132	1x160		100	100	100	100			JUL-19	Commissioned 06/19.
54	Sikandrabad Bulandshahr (Aug) (Additional T/F)	220/132	160		100	100	100	100			APR-19	Commissioned 04/19.
55	Sitapur (Aug.) (Additional T/F)	220/132	1x160		100	100	100	100			APR-19	Commissioned 04/19.
56	Sohawal Ayodhya (Aug) T/F-II (160-100)	220/132	60									
57	Faridpur (Bareilly) S/s	220	320		100	15	0	0			DEC-20	Lol issued for s/s electrical works. Land handed over to the firm on 14/08/2019. Civil work in progress.
58	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.
59	Hamirpur S/s	220	320		100	0	0	0				Selected in Green Energy Corridor-II, approval from MNRE,GoI is awaited.
60	Kasganj S/s	220	320		100	66	29	17			MAR-20	Work progress slow. Notice issued to the firm for slow progress.
61	Khatauli S/s	220	320		0	0	0	0				Land has been Identified. Procurement is in process.
62	Kiraowli S/s	220	320		0	0	0	0			MAR-21	Allotment of govt. land in process.
63	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.
64	Maharajganj S/s	220	320		100	7	0	0			DEC-20	S/s boundary wall construction was in progress when work had to be stopped by Hon'ble High Court in March-19. Work is re-started from 25/06/19 as per court order. in July.in
65	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.
66	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.

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			0			Cumn	nulative prog	ress till date		Commis	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
67	Tajpur S/s	220	320		100	0	0	0			MAR-21	LAND available at 132 kV existing Chandpur S/s for construction of 220 kV S/s Chandpur. Tendering in process.
68	Tundla S/s	220	320		100	0	0	0			MAR-21	Tendering in process.
69	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.
70	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.
71	2 Nos. 132 kV line bays at Jigna S/s (GEC-II)	132	50									
72	2 Nos. 132 kV line bays at Meja S/s (GEC-II)	132	50									
73	2 Nos. 132 kV line bays at Pukhraya S/s (GEC-II)	132	50									
		W	EST BEN	GAL ST	ATE EL	ECTRIC	ITY TRANS	MISSION C	CO. LIMITEI	O ( WBSET	CL)	
1	Durgapur Aug.	400/220	315		0	0	0	0	0		MAR-19	
2	Gokarna AugI	400/220	315		0	0	0	0	0		MAR-20	
3	New Katwa Aug.	400/220	315		0	0	0	0	0		MAR-22	
4	New Katwa GIS	400/220	1000		0	0	0	0	0		MAR-21	
5	New Purulia (N.PPSP) Switching S/S	400	50		100	85	70	50	0	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	0		MAR-20	
8	Bankura PS (GEC-II)	220/132	200									
9	Barasat Aug.	220/132	160		0	0	0	0	0		MAR-21	
10	Baruipur GIS	220/132	320		100	22	10	0			AUG-20	Work under progress.
11	C.K. Road GIS	220/132	320		0	0	0	0	0		MAR-22	
12	Dalkhola Aug.	220/132	160		0	0	0	0	0		MAR-20	
13	Dharampur	220/132	160		0	0	0	0	0		MAR-18	
14	East Mednipur PS (GEC-II)	220/132	200									
15	Egra Aug.	220/132	160		0	0	0	0	0		MAR-20	
16	Foundray Park Aug.	220/132	160		0	0	0	0	0		MAR-20	
17	Gazol Aug.	220/132	160		0	0	0	0	0		MAR-22	
18	Gazol GIS	220/132	2x160		100	100	100	100		JUN-19	AUG-19	Commissioned 07/19.
19	Jeerat AugI	220/132	160		0	0	0	0	0		MAR-20	
20	Kotasur GIS	220/132	320		0	0	0	0	0		MAR-20	
21	Lakshmikantapur AugI	220/132	80		0	0	0	0	0		MAR-18	

			0			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
22	Lakshmikantapur AugII	220/132	40		0	0	0	0	0		MAR-19	
23	Mahachanda GIS	220/132	320		0	0	0	0	0		MAR-20	
24	Mayapur GIS	220/132	100		0	0	0	0	0		MAR-21	
25	New Bishnupur AugI	220/132	160		0	0	0	0	0		MAR-19	
26	New Haldia NIZ GIS	220/132	1x160		100	100	100	100			JUL-19	Commissioned 06/19.
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	0		MAR-22	
29	Rejinagar Aug.	220/132	160		0	0	0	0	0		MAR-21	
30	Rejinagar GIS	220/132	320		100	100	100	100		JUN-19	SEP-19	Ready for charging.
31	Sadaipur Aug.	220/132	160		0	0	0	0	0		MAR-19	
32	West Mednipur PS (GEC-II)	220/132	200									
						ADANI I	POWER LT	D. ( APL )			<u>I</u>	
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	0	NOV-18	AUG-17	
4	Dhanbad s/s (NKTL-TBCB)	400/220	1000		0	0	0	0		MAY-19	MAY-19	
5	1x125 MVAR Bus reactor at 40kV Fatehgarh Pooling S/S along with associated bay (F-BTL-TBCB)	400	50									
6	2 nos of 400 kV line bays at Fatehgarh PS (F-BTL-TBCB)	400	50									
7	400 kV Bays (2 nos.) at Vindhyachal STPP switchyard (C- WRTL-TBCB)	400	50							JAN-19		
	,				Es	sel Infra	projects L	td. ( ESSEL	_)		'	
1	Warangal (New) S/s (WKTL -TBCB)	765/400	2x1500		100	47	60	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
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						Cumn	nulative prog	ress till date		Commis	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
				KALP	ATARU	POWER	TRANSMIS	SSION LIMI	TED ( KPTL	<u>- )</u>		
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	KARA	NPURA T	RANSMIS	SION CO. L	TD. ( NKTC	L)		
1	Gurgaon (ITP) GIS S/s (NKTL - TBCB)	400/220	2x500		0	0	0	0		NOV-13	DEC-16	Case pending in Supreme Court.
	1505)	1	Shek	hawati	Transm	ission Se	ervice Con	pany Limit	ed ( SKHW	TTSCL)		
1	Nawalgarh	220/132	100		0	0	0	0	0		DEC-16	
		1	Sout	h East l	JP Pow	er Transı	mission Co	mpany Lin	nited ( SEU	PPTCL )		
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
					1	STERLIT	E GRID LT	D. (SGL)				
1	Khandwa PS (KTL - TBCB)	765/400	2x1500		100	80	99	39		JUL-19	OCT-19	Agitation from farmers for land acquisition and obstruction by them on Construction work 2. 2. Delay due to Force Majeure events and the same has been intimated to the concerned LTTCs
2	Kadarpur (Gurgaon ) (GIS) (GPTL - TBCB)	400/220	2x500		100	65	99	61		MAY-19	OCT-19	Delay due to Force Majeure events and the same has been intimated to the concerned LTTCs
3	Prithala (Palwal) (GIS) (GPTL - TBCB)	400/220	2x500		100	100	100	100		MAY-19	AUG-19	Commissioned 07/19.
4	Sohna Road (Gurgaon) (GIS) (GPTL - TBCB)	400/220	2x500		100	61	99	38		SEP-19	JAN-20	Delay due to Force Majeure events and the same has been intimated to the concerned LTTCs
5	Xeldem S/S (G-TTPL - TBCB)	400/220	2x500		100	0	0	0			JUN-20	

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			Oanaaltu			Cumn	nulative prog	ress till date		Commi	ssioning	
SI No	Name of Sub Stations	Voltage Ratio (kV/kV)	Capacity (No.xMV A)	Date of Award	Land Acquired (%)	Civil works completed (%)	Materials / Equipments Received (%)	Materials / Equipments erected (%)	Capacity Tested/ Commissio ned (MVA)	Original	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
6	P.K. Bari S/S (NER-II TL- TBCB)	400/132	2x315		95	49	98	2		JUL-20	SEP-19	132kV transmission line has to be constructed by TSECL from P.K. Bari (TBCB) to P.K. Bari (TSECL) to utilize the system
7	Surajmaninagar (NER-II TL -TBCB)	400/132	2x315		95	43	99	3			SEP-19	132kV transmission line has to be constructed by TSECL from Surajmaninagar (TBCB) to Surajmaninagar (TSECL) to utilize the system
8	2 no. 400 kV line bays at Palatana GBPP swyd for termtion of Palatana-Surajmaninagar(NER- IITL-TBCB)	400	50							JUL-20		
9	2 No of 400 kV line bays at Mehboob Nagar S/S of TSTRANSCO (MTL - TBCB)	400	50							JUN-18		
10	2 No of 400 kV line bays at Yeddumailaram S/S of TSTRANSCO (MTL-TBCB)	400	50							JUN-18		
11	2 nos of 400kV bays at Dhanonda S/S (GPTL-TBCB)	400	50							MAY-19		
12	2 no. 132kV line bays for termtion of AGTPP(NEEPCO)-PK Bari(TSECL) atAGTPP(NEEPCO)swyd(NER-IITL- TBCB)	132	50							MAR-20		
13	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		
14	2No.132 line bays for termtion of BiswanathChariyalliPG-Itanagar (Zebra)line atItanagar(NER-IITL- TBCB	132	50							MAR-20		
15	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									
•				-	TALCHE	R TRAN	SMISSION	CO. LTD. (	TTCL)			
1	Behrampur. S/s (T-II TL - TBCB)	400/220	2x315		0	0	0	0	0	OCT-12	DEC-16	
				TOF	RENT F	POWER	_TD ( TOR.	POW. (UN				
1	Bharuch/Dahej	765/400	1500		0	0	0	0	0			
				ESTERN				SION CO. L	`	PTCL)		
1	Greater Noida AIS (ICT-1)	765/400	1500		100	99	98	98	0			

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