

Details of the Substation under Execution

Sr. No.	Project Details	Valley	Scheme	Highest Voltage Level(kV)	Total MVA	District
1	33kV Switching station Palchan	Beas	GEC-I	33	0	Kullu
2	132/33kV Barsaini Substation	Beas	ADB-Tranche-III	132	63	Kullu
3	132/33 kV Dharmpur (Sub Station part)	Beas	REC	132	63	Mandi
4	220/132kV Kangoo Sub Station	Beas	ADB-Tranche-III	220	200	Mandi
5	220/66kV Heiling Sub Station	Ravi	GEC-I	220	100	Chamba
Total MVA Capacity					426	

Details of the Transmission Lines under Execution						
Sr. No.	Project Details	Valley	Scheme	Voltage Level(kV)	Ckt. Kms	District
1.	132kV Barsaini Charor TL	Beas	ADB-Tranche-III	132	74.0	Kullu
2.	132kV LILO of Bassi-Dehan at Patti	Beas	REC	132	7.41	Kangra
3.	132kV Tangnu-Sunda TL	Pabbar	GEC-I	132	24.0	Shimla
4.	132 kV M/C line from 220/132 kV Kala Amb to T-19 of Jamta Kala Amb line.	Pabbar	REC	220	36.0	Sirmour
5.	LILO of 400 kV D/C Transmission Line of Kuther (240 MW) HEP at T-08 of 400 kV Lahal Rajera Transmission Line	Ravi	REC	400	1	Chamba
6.	132 kV D/C Transmission Line with HTLS conductor by LILO of existing 132 kV D/C Tahliwal Rakkar line with Pekhubella to proposed substation of solar project at Pekhubella	Satluj	Deposit	132	2	Una
7.	LILO of 220 kV D/C Bajoli Holi to Lahal Transmission Line at 220/66 kV Heiling Substation	Ravi	GEC-II	220	1	Chamba
TOTAL					145.41	