

Details of 400 KV Substations under execution/ to be taken up for execution

Sl. No.	Name of the Substation.	Voltage Rating in KV	Type of SS	Pr. Tr. Capacity	Cost of Scheme (Rs.in Lakhs)	Funding	Probable year of commissioning	Remarks
1	2	3	4	5	6	7	8	9
400 kV substations								
1	Thervoykandigai	400/230-110	New	2x315+ 1x200	57619.84	REC	2018-19	Back charged on 15.04.16 at 230 KV level. 400 KV line works are under progress. ROW issues involved in line work.
2	Thoppagundu	400/110	New	3x200	9311.00	PFC	2018-19	Testing under progress.
3	Thennampatty SS	400/230-110	New	2x315+ 2x200	41888	KfW	2018-19	Testing under progress.
4	Guindy (GIS)	400/230	New	2X315	75652.33	JICA	2019-20	Works are under progress.
5	Pulianthope (GIS)	400/230	New	3X315	55800	REC	2019-20	Land issues involved
6	Korattur (GIS)	400/230-110	UG	2x315+ 2x200	51130.54	JICA	2020-21	Tender under process
7	Vellalaviduthi	400/230-110	New	2x315+ 2x200	90918.68	KfW	2019-20	Works are under progress.
8	Edayarpalayam	400/230-110	New	2x315+ 3x200	43302	PFC	2020-21	Tender to be floated
9	Tharamani	400/230-110/33	UG	2x500+ 2x200	70788	REC	2020-21	Tender to be floated
10	Samugarengapuram	400/230 - 110 KV	New	2x500+ 2x200	59965	MNRE	2020-21	Proposed under GEC-II. Tender will be floated on approval from MNRE.
11	Ottapidaram	400/230 - 110 KV	New	2x500+ 2x200	103890	ADB	2020-21	Bid document is under preparation