

LIST OF APPROVED MAKES- OUTREACH HIGH SIDE ELECTRICAL,Package- 4A

Sr. No.	Item / Component description	Approved make		
1	HT Panel & VCB (11kV)	Schneider	ABB	Siemens
2	Surge arrester (33kV and 11kV)	ABB	Reychem	Cooper (Eaton)
3	Potential transformer	ECS	Pragati	Gemini
4	buttons	Schneider	ABB	Siemens
5	Numeric relay	Schneider	ABB	Siemens
6	Electromechanical relays	Schneider	ABB	Siemens
7	Multifunction meters	Schneider	ABB	Satec
8	Annunciation window, selector switch and hooter	Minilec	Vaishno	Esbee
9	Distribution transformers	Voltamp	ABB	Crompton & Greeves
10	Ring Main Unit	Schneider	ABB	Siemens
11	HT cable	KEI	KEC	Universal
12	HT cable termination	Reychem	3M	
13	LT cables	KEI	KEC	Universal
14	Lugs and glands	Dowell	Comet	Jainson
15	Cable trays and metallic trunking	MEM	RMCON	Indiatech
16	UPS	APC (Schneider)	Emerson	Mitsubishi
17	Earthing & Lightning protection	Jeff techno	Ampere Pro Services	Dehn
18	LT Panels through Chanel Partner-PAN India	Schneider	ABB	L&T
19	ACB / MCCB	Schneider (Masterpact NW/ NSX)	ABB (Emax/ Tmax)	L&T (Omega/ D sine)
20	MCBs / RCCBs / RCBO	Schneider	ABB	L&T
21	Contactora	Schneider	ABB	L&T
22	MCB/ELCB/RCBO	Schneider	ABB	L&T
23	Voltage regulator	P2Power	ABB	Servomax
24	Battery Charger	Amar raja	Exide	Chabbi
25	Battery	Amar raja	Exide	HBL