

Name of the Work – “repairing of three nos. of 3-step APFC panel with 1600 KVAR, 7.2KV, 3-ph, 50Hz capacitor bank installed at 2x12.5 MVA, 33/6.6 KV main sub-station of Rajrappa Project”.

ITC Available

Sl .No	Description	Quantity	Units	Rate
1	Providing of Vaccum Contactor: Type-MVC400, 6.6KV, 50Hz; Control Voltage-230V AC, 50Hz	2	nos.	
2	Providing of Capacitor Unit: 3- phase: Type-PMP0; 266.5 KVAR: 6.6KV: 23.31A: 9.74 μ F	2	nos.	
3	Providing of Capacitor Unit; 1- phase; Type-PMP0; 133.33 KVAR: 6.6KV: 18.52A	6	nos.	
4	Providing of Surge Arrestor,m Model-9NBH06.6; 6.6KV; 10KA; cov-5.6: [1 set-3Nos.]	1	Set	
5	Providing of Insulated Sleeve for Busbar, size: 70mmX12mm	45	mtrs	
6	Providing of APFC Relay;	2	nos	
7	Providing of bridge rectifiere unit, 35A	2	nos	
8	Froviding of Auxilirry Contactor, 230V DC; 4NO+4NC	3	nos	
9	Providing of HRC Fuse; 7.2KV; 60A	10	nos	
10	Providing of HRC Fuse; 7.2KV; 130A	6	nos	
11	Providing of Coil controller, AC/DC Input: 100-11 220V, 50Hz, DC Output: Auto adjusted according to input voltage.	1	nos	
12	Labour charge for fixing of above spares with testing (on sl.no. 1-11)	1	no	
13	Contractor profit (on sl.no. 12)	1	no	
14	Total impact of gst	1	no	
15	Total	1	no	