

ANNEXURE FOR PROCUREMENT OF SPARES FOR SIV (MAKE- SIEMENS)

CASE FILE NO.20.16.5000

Sr. No.	Description	Qty.
1	PWR Inverter assembly (02 nos. In each loco) SIEMENS SIV pt No. 100777492.	04 Nos.
2	Rectifier assembly SCD, SIEMENS SIV pt No. 100776417.	01 Nos.
3	SIBCOS-M 1300, SIEMENS SIV pt No. 100925429	03 Nos.
4	Thyristor firing card, SIEMENS SIV pt No. 100776506	10 Nos.
5	Voltage Sensor 200 V/50 MA (Imported) SIEMENS SIV pt No. 100777496.	05 Nos.
6	Diode card, SIEMENS SIV pt No. 100777495	06 Nos.
7	Power supply card 5V/2.5W, SIEMENS SIV pt No. 100777494.	06 Nos.
8	Text Display module, SIEMENS SIV pt No.100777493.	03 Nos.
9	Voltage Sensor(1000V/50MA) NW Make-SIEMENS SIV pt No. 100761851	16 Nos.
10	Voltage Sensor(1500V/50MA) NW Make-SIEMENS SIV pt No. 100761847	09 Nos.
11	Earth leakage(NW Make) SIEMENS SIV pt No. 102201072	06 Nos.
12	SIBCOS-M 2000.0(For/Crtbat/charges), SIEMENS SIV pt No. 101205168	03 Nos.
13	Voltage Sensor1500V(Imported) QPSW, Make-SIEMENS SIV pt No. 101540460	06 Nos.
14	Auxiliary Contactor 3TH2040-OLF4,SIEMENS SIV pt No. 101540473	25 Nos.
15	Over load relay for main cooling fan(3-12AMP), SIEMENS SIV pt No. 102456546	04 Nos.
16	Low inductive bus bar connecting two PWR, SIEMENS SIV pt No. ASE03856171	02 Nos.
17	MPCB9 wiring over load function 415V,9-2.5Amp,SIEMENS SIV pt No. A5E03820170	04 Nos.
	TOTAL=	113 Nos.