

Technical Specification - TB-414-302-002

Item – BATTERY CHARGER: 48V DC 30A & BMS

Customer –UJVNL for RMU of CHILLA HEP.

CORRIGENDUM – I

TS Clause No.	Existing Clause	Revised Clause / Remark
Section -1 , Clause 1.2 (b)	Two incoming 3-Ø AC MCCB for float & boost charger.	Two incoming 3-Ø AC MCCB for float cum boost charger.
Section -1 , Clause 1.3	--	Note: During boost charging, load shall be supplied through dropping diodes.
Section 2 (part-1), Clause 11.7.4.1 (iii)	The battery chargers shall be connected in parallel with the corresponding battery through the main distribution bus bar. The design of the <u>twin chargers</u> shall be such that each one can supply simultaneously at least two third the full power requirements of the DC network connected to the battery in addition to the recharging current of the battery, the latter being considered in a fully unloaded condition.	As we are procuring single 48V Battery charger, the requirement of twin charger is not applicable.
Section 2 (part-1), Clause 11.7.4.2.	The cubicle assemblies shall be designed in accordance with the recommendations of IEC Publication 60439 / IS-8623 with protection IP-53 according to IEC Publication 60529 or Indian standards	The cubicle assemblies shall be designed in accordance with the recommendations of IEC Publication 60439 / IS-8623 with minimum enclosure protection of IP-42 according to IEC Publication 60529 or Indian standards.

Note : Bidder shall quote in consideration of clarifications above. However, description of items in BOQ shall remain unchanged.

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