

Checklist of activities to be performed by operator / vendor for safety compliance:

SI	Description	Status (Complied / Non Complied)
1.	Installation of Meter Box to place Meter / MCB / ELCB (Location of Meter Box shall be identified jointly by Vendor & BSES metering team)	
2.	Installation of MCB (Miniature Circuit Breaker) & ELCB (Earth Leakage Circuit Breaker)	
3.	Foundation of Electric Vehicle Charger shall be atleast 1 ft above the ground (in case of low lying area the height of foundation shall be suitably increased)	
4.	Placement of Barricading in front of the EV charging station [to avoid hitting of charger by vehicle]	
5.	Earthing of EV charger	
6.	Placement of Fire Extinguisher	
7.	Warning / Danger Signboard	
8.	All internal cabling shall be done from Meter till Electric Chargers shall be properly protected and shall be laid through cable trench	
9.	Mounting (Plinth / Pole / Wall Mounted) of Metering Cabinet (for Meter, MCB & ELCB) for Standalone Outdoor EV Charging Installation.	
10.	Marking the Parking places for EV Charging.	
11.	SOP for charging process.	

Additional compliances in case of charging stations installed in the basement of the commercial complexes for charging of vehicles besides storage of large number of batteries for battery swapping.

SI	Description	Status (Complied / Non Complied)
12.	Enclosure of charging stations shall be made of fire retardant material with self-extinguishing property and free from Halogen.	
13.	Proper ventilation must be required.	
14.	No probability of water logging.	
15.	Car parking away at least ten meter from EV panel.	
16.	Security guard must be deputed to deal any emergency	
17.	Proper escape plan required for emergency exit.	
18.	Sufficient illumination required.	
19.	No slippery surface.	

SI	Description	Status (Complied / Non Complied)
20.	No flammable material near to EV charging panel.	
21.	Fire detection, alarm and control system shall be provided as per relevant IS.	
22.	Enclosure of charging stations shall be made of fire retardant material with self-extinguishing property and free from Halogen.	

Applicant Name:

Company Name (If Applicable):

Authorised Signatory: