FORM II

[See Regulation (32) and (45)]

(Installations of voltage level more than250V up to and including 650V)

Name of Regional office of Electrical Inspectorate _____

Report / Application No._____

Date of inspection by Electrical Inspector or self-certification by supplier/owner/consumer _____

Date of last inspection or self-certification _____

1. Consumer No._____
2. Voltage and system of supply:
   (ii)Volts _____(ii) No. of Phases_____(iii) AC/DC _____
3. Name of the consumer or owner _____
4. Address of the consumer or owner _____
5. Location of the premises _____
6. Name of HPSEBL/ licensee Division _____
7. Name of HPSEBL/ licensee Sub- Division _____
8. Particulars of the inspection fee: Challan No. _____ Rs. _____ Date _____
9. Particulars of the installations:
   (a) Motors:

Make	S. No.	kW/ MW rating	Voltage rating	Type
(i)				
(ii)				

   (b) Other equipment (complete details to be furnished):
   (i)_____
   (ii)_____
   (c) Total connected load kW/ KVA_____
   (d) Generators: (complete detail to been closed)

Make	S. No.	KVA rating	Voltage rating	Type
(i)				
(ii)				

10. General condition of the installation:

Sl. No.	Regulation No.	Requirements	Report
1.	Regulation 3	Is the record of the designated persons properly made and kept up to date and duly attested?	Yes/No
2.	Regulation 14	(i) Is/Are there any visible sign(s) of overloading in respect of any apparatus wiring?	Yes/No
		(ii) Whether any unauthorized temporary installation exists?	Yes/No
		(iii) Are the electric supply lines and apparatus so installed, protected, worked and maintained as to prevent danger?	Yes/No
		(iv) Any other general remarks.	

3.	Regulation 15	Give report on condition of service lines, cables, wires, apparatus and such other fittings placed by the supplier or owner of the premises. If not satisfactory, give details.	Satisfactory/ Not Satisfactory
4.	Regulation 16	Whether suitable cut-outs/CBs provided by the supplier at the consumer's premises are within enclosed fire proof receptacle?	Yes/No
5.	Regulation 17	(i) Whether switches are provided on live conductors?	Yes/No
		(ii) Whether indication of a permanent nature is provided as Per regulation so as to distinguish earthed or earthed neutral conductor from the live conductor as per IS color code?	Yes/No
		(iii) Whether a direct line is provided on the neutral in the case of single-phase double pole iron clad switches/Isolators/CBs instead of fuse?	Yes/No
6.	Regulation 18	(i) Whether earthed terminal is provided by the supplier?	Yes/No
		(iii) General visible condition of the earthing arrangement.	Satisfactory/ Not Satisfactory
7.	Regulation 19	(i) Are bare conductors in building inaccessible?	Yes/No
		(ii) Whether readily accessible switches have been provided for rendering them dead?	Yes/No
8.	Regulation 20	Whether "Danger Notice" in Hindi and the local language of the district and of a design as per the relevant standards is affixed permanently in conspicuous position?	Yes/No
9.	Regulation 21	(i) Whether insulating floor or mats have been provided?	Yes/No
		(ii) Whether identification of panel has been provided on the front and the rear of the panel?	Yes/No
10.	Regulation 23	Whether flexible cables used for portable or transportable equipment covered under the regulation, are heavily insulated and adequately protected from mechanical injury?	Yes/No
11.	Regulation 24	State the condition of metallic coverings provided for various conductors.	Satisfactory/ Not Satisfactory
12.	Regulation 26	Whether the circuits or apparatus intended for operating at different voltage(s) are distinguishable by means of indication(s) of permanent nature?	Yes/No
13.	Regulation 28	Whether all circuits and apparatus are so arranged that there is no danger of any part(s) becoming accidentally charged to any voltage beyond the limits of voltage for which it/they is/are intended?	Yes/No
14.	Regulation 29	(i) In the case of generating stations, whether fire-buckets filled with clean dry sand have been conspicuously marked and kept in convenient location in addition to fire- extinguishers suitable for dealing with fires?	Yes/No

		(ii) Whether First Aid Boxes or cupboards conspicuously marked and properly equipped are provided and maintained?	Yes/No
		(iii) Is adequate staff trained in First Aid Treatment and firefighting?	Yes/No
15.	Regulation 30	(i) Whether instructions in English or Hindi and the local language of the district and where Hindi is the local language, in English and Hindi, for the resuscitation of persons suffering from electric shock have been affixed in a "conspicuous place"?	Yes/No
		(ii) Are the persons specified under this Regulation able to apply instructions for resuscitation of persons suffering from electric shock?	Yes/No
16.	Regulation 36	State insulation resistance between conductors and earth in Mega Ohms.	----Mega Ohms
17.	Regulation 37	(i) Whether a suitable linked switch, or circuit breaker is Placed near the point of commencement of supply so as to be readily accessible and capable of being easily operated to completely isolate the supply?	Yes/No
		(ii) Whether every distinct circuit is protected against excess electricity by means of a suitable circuit breaker or cut-out?	Yes/No
		(iii) Whether suitable linked switch or circuit breaker is provided near each motor or apparatus for controlling supply to the motor or apparatus?	Yes/No
		(iv)Whether adequate precautions are taken to ensure that no live parts are so exposed as to cause danger?	Yes/No
18.	Regulation 39	(i) Whether clear space of 100cm is provided in front of the main switchboard?	Yes/No
		(ii) Whether the space behind the switch board exceeds 75 cm in width or is less than 20 cm?	Yes/No
		(iii) In case the clear space behind the switchboard exceeds75 cm, state whether a passage way from either end of the switchboard to a height of 1.80 metre is provided.	Yes/No
19.	Regulation 43	(i) Have the frame of every generator, stationary motor and so far as practicable, portable motor and the metallic parts (not intended as conductors) of all transformers and any other apparatus used for regulating or controlling electricity and all apparatus consuming electricity at voltage exceeding 250 V but not exceeding 650 V been earthed by two separate and distinct connections with earth?	Yes/No
		(ii) Have the metal casings or metallic coverings containing or protecting any electric supply line or apparatus been properly earthed and so joined and connected across all junction boxes as to	Yes/No

		make good mechanical and electrical connection?	
		(iii) Whether the consumer's earth-electrode is properly executed and has been tested. If yes, give value of earth resistance?	Yes/No ____Ohm
		(iv) Is the earth wire free from any mechanical damage?	Yes/No
		(v) Whether record of earth resistance value maintained?	Yes/No
		(vi) Is the protective equipotential bonding tested?	Yes/No
		(vii)Is the fault loop impedance at origin of installation tested?	Yes/No
		(viii)Is the fault loop impedance of each circuit tested?	Yes/No
		(ix) Is the fault loop impedance tested for all sources?	Yes/No
20.	Regulation 44	Whether Residual Current Device of Appropriate capacity as defined in Regulation have been provided?	Yes/No
21.	Regulation 47	Have the protections and interlocks for the generating units been provided. Details of the protections shall be given.	Yes/No
22.	Overhead Lines	(i) State if the consumer has any over headlines.	Yes/No
		(ii) Does the overhead line near the premises of consumer meets the requirement of regulations 60, 61 and 62? If not, give details.	Yes/No
		(iii) Is guarding provided for overhead lines as per regulation 76?	Yes/No
		(iv)Any other remarks.	Yes/No

In addition to above, following electrical equipment wise test details to be given, if applicable:

Sl. No.	**Equipment**	**Test Conducted**	**Test Results**	**Remarks**
1	DG Generators: Generator No., Location, (Alternator and Engine Sl. No. Make, Capacity)	(i) Type of Generator		
		(i) Interlocking with other supply sources	OK/Not OK	
		(iii)Body earth resistance	-------- Ohm	
		(iv)Neutral earth resistance	N_1---OhmN_2---Ohm	
		(v) Earth Flat Size, Material used (Cu/Al) • Body: • Neutral:	---------- ----------	
		(vi)Generator Protection details	----------	

Date:

Signature of the supplier/Owner/Consumer
Name _____
Designation _____
File No. _____

Electrical Supervisor Name & Sign
Certificate No.

Contractor Sign
Name:
License No.
Mobile Number:
E-mail address:

Assistant Engineer
Electrical sub Division, HPSEBL

Note : the case for inspection shall accompanied with work completion certificate duly signed by the contractor , owner in case of private property and Assistant Engineer HPSEBL , for HPSEBL assets.

WORK COMPLETION CERTIFICATE

This is to certify that the following apparatus/ electrical installation or electric supply lines are placed in position, properly joined, duly completed and tested and ready for inspection/energisation:

1. Name of the Installations	
2. Name of the Owner	
3. Details of the Equipment/apparatus	
4. Details of the Tests Conducted	
5. Name & License Details of the Electrical Contractor	
6. Name & License Details of the Electrical Supervisor	

The above work has been done as per the provisions of Central Electricity Authority (Measures Relating to Safety and Electric Supply), Regulations, 2023 made under section 53 of the Electricity Act 2003 and is carried out by the Licensed Electrical Contractor under the direct supervision of a person holding a Certificate of Competency and by the persons holding Work Permit.

Signature of Electrical Contractor **Signature of Owner**