



**GOVERNMENT OF KARNATAKA
(Electrical Inspectorate)**

Lr. No

Date : 21/03/2024

Ack No : EI000110655376

GSC No :

O/o Electrical Inspector,
Bangalore South,
No. 95, 1st floor, Gandhi Bazaar main road,
Above Café Coffee Day, Basavanagudi,
Bangalore-560 004
Phone No :080-26577477

To

GJR EDUCATIONAL TRUST
GJR INTERNATIONALSCHOOL
SY NO 1/1 AND 1/2, CHINNAPPANAHALLI MAIN ROAD
MARATHALLI, BENGALURU(District), BENGALURU SOUTH(Taluk)
Karnataka, India-560037

Sir,

Sub : Approval of electrical installation pertaining to 1x140kVA,415Volts DG Set **GJR EDUCATIONAL TRUST SY NO 1/1 AND 1/2, CHINNAPPANAHALLI MAIN ROAD, MARATHALLI, CHINNAPPANAHALLI MAIN ROAD, MARATHALLI, BANGALORE SOUTH 2(District), BANGALORE SOUTH 2(Taluk) - 560037**

Drawing Ref No : EI000110653807

Ref : EI000110655376

With reference to the above, approval is hereby granted for energizing the electrical installation at [**GJR EDUCATIONAL TRUST with SY NO 1/1 AND 1/2, CHINNAPPANAHALLI MAIN ROAD, MARATHALLI, CHINNAPPANAHALLI MAIN ROAD, MARATHALLI, BANGALORE SOUTH 2, BANGALORE SOUTH 2 - 560037**] under Regulation No. [32] of Central Electricity Authority (Measures relating to Safety and Electric Supply) Regulation, 2010 as per details enclosed.

This approval is strictly subject to your full compliance with the relevant provisions of the Central Electricity Authority (Measures relating to Safety and Electric Supply) Regulation, 2010 (as amended to date) in every respect.

Note :

Approved

Conditions :

1. As per Regulation No: 46(5) and 46(6) required records shall be maintained.
2. As per Regulation No: 46(7) the installation shall be maintained and operated in a condition free from danger.
3. As per Regulation No: 3 designated person(s) shall operate and carryout the work on electrical lines and apparatus.

Inspection fee of Rs. **1,900/- (IN WORDS) One Thousand Nine Hundred** only paid vide K2 Challan Ref. No: **EL0324004300012689** dated **20/03/2024**



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Details of Equipments :

1x140kVA,415Volts DG Set
CG No:BS2-2617

1. Prime Mover (Engine):

Make: Cummins India Pvt Ltd,
1500 RPM, 170BHP, Sl. No: 62605555

2. Alternator:

Make: Stamford,,
140kVA, 195Amps, 415Volts, 0.8 PF, Sl. No: 07111747

3. Current Transformers:

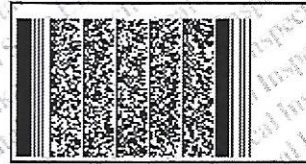
Make: Kalpa, Ratio: 250/5Amps, Class: 1.0, 5VA,
Sl Nos: 1) 468292/22, 2) 468293/22 3) 468294/22

4. Energy Meter:

Make: Invendis,
Type: EI3010, 3x240 V, 3x-/5 Amps, Class 1.0
SL. No: 716187, IR: 00002.5kWh,
Meter Constant: 01, Multiplying Factor: 50

CONDITIONS :

1. This approval is subject to condition of compliance of Central Electricity Authority (Measures Relating to Safety Electric Supply) Regulations, 2010, framed under the Electricity Act 2003 and also The Karnataka Electricity (Taxation on consumption or sale) Act, 1959 and the Karnataka Electricity (Taxation on consumption or sale) Rules 2014.
2. This approval is subject to condition of clause (a) of sub-section (2) of Section 3 of the Karnataka Electricity (Taxation on consumption or Sale) Act, 1959, (Karnataka Act 14 of 1959), prescribed tax per unit shall be remitted as electricity tax on captive consumption of electricity generated by the Captive power generating plant.
3. Monthly tax returns shall be filed in Forms 'G' and same shall be sent to jurisdictional DEI's Office, under intimation to the undersigned.
4. This approval shall be displayed at the generator room or in the control room.
5. Log book detailing/ showing day-to-day generation of energy and fuel consumption shall be maintained.
6. The energy meter shall be got calibrated once in a year and CTs shall be got tested once in three years respectively and Calibration and Test Certificates shall be sent to jurisdictional DEI's Office, under intimation to the undersigned. Calibration & Test may done by the KPTCL or any other approved agencies.
7. The set shall always be kept open for inspection of Electrical Inspectorate authorities.
8. Any change in the generator machineries shall be intimated to this office and fresh approval shall be obtained.
9. Shifting of generator machineries shall be intimated and prior approval of the undersigned shall be obtained.
10. Necessary clearance shall be obtained from KSPCB.
11. It shall be the responsibility of the owner of all installations to maintain and operate the installation in a condition free from danger and as recommended by the manufacturer or by the relevant codes of practice of the Bureau of Indian Standards.



Digitally Signed by : GOVIND MOGER
Electrical Inspector
Bangalore South
Signed Date : 21/03/2024

Note: This is a Digitally Signed Certificate and Does not require manual signature.

Please, Verify authenticity of this certificate by visiting www.ksei.gov.in and entering certificate number in Third party verification.