ANNEXURE - 24 Kerala State Electricity Licensing Board Application for Electrical Contractor Licence

Grade 'A'

(Rule 26)

(To be filled in English) (Read the conditions before filling the form)

| 1 | Name in which Electrical Contractor' Licence is applied for | |
|----|--|---|
| 2 | Business Address | |
| | Pin code: | |
| | E mail: | |
| 3 | Whether the applicant is a company registered under the Companies Act or constituted under any other enactment. If so furnish details and documents to prove the status of the firm: | |
| 4 | Whether the company has a registered office in Kerala | |
| 5 | Full name and house address of Proprietor or partners | |
| | (1) | |
| | (2) | |
| | (3) | |
| | (4) | |
| | (5) | |
| 6 | Full name of Agent or Manager (in the case of limited Company) | |
| 7 | Whether the applicant is a manufacturing firm or production unit. | |
| 8 | Name of the person who will sign documents on behalf of the contractor (Not applicable to individual contractors). | |
| 9 | Whether a contractor's licence has been previously granted in the same name, details thereof. | |
| 10 | Whether a contractor's Licence has been issued under this name by any other Licensing Board, if so, please | у |
| | Name of issuing Authority: | |
| | Date of issue: | |
| | Date of expiry of Licence: | |
| | Details of works permitted to be undertaken: | |
| 11 | Whether adequate drawing office facilities for preparation of drawings, blue prints etc. is available. | f |
| 12 | Whether the staff indicated under column 13 are exclusively earmarked for the work under the Licensing Board rules and the Central Electricity Authority (Measures Relating to Safety and Electric Supply) Regulation, 2010. | e |
| | | |

| 13 | Name of all persons employed in full time basis having technical qualifications and the Board for the grant of Grade 'A' licence. | | | erience that are approved by | |
|----|---|----------------|---------------|---|--|
| | SI. No. | Name of Person | Qualification | Class of certificate and permit with their number and date issued by the Board | Whether declarations from them in the form appended have been attached |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

Declaration

Documents in support of the statements made herein are furnished.

Particulars of the testing instruments in my/our possession with the test reports thereof are attached.

I / We hereby declare that the staff specified in column 13 is intended exclusively for attending to the work under the Licensing Board Rules and under Regulation29 of the CEA (Measures relating to Safety and Electric Supply) regulation2010. The service of the staff will not be utilized for routine operations in the establishment nor they will be mixed up with the staff employed under Regulation 3 of the Central Electricity Authority (Measures relating to Safety and Electric Supply) Regulation, 2010.

I / We hereby declare that I/We have in my/our possession a latest copy of the Kerala State Electricity Licensing Board Rules, The Electricity Act, 2003, the Central Electricity Authority (Measures Relating to Safety and Electric Supply) Regulations, 2010, Central Electricity Authority (Technical Standard for Construction of Electrical plants and Electrical Lines) Regulation, 2010, Kerala Lift & Escalators Act, 2013 and the rules there under as well as relevant codes of Practice and Standards of BIS/IEC relating to Electrical Installations. I/We fully understand the terms and conditions under which an electrical contractor's licence is granted, a breach of which will render the licence liable to cancellation.

I / We hereby also declare that the particulars stated above are correct to the best of my/our knowledge and belief. I also agree to maintain such registers and records as may be prescribed by the Board in the forms specified for the purpose.

| Place | | Signature |
|-------|---|-----------|
| Date | : | Address: |

Applies to production units or manufacturing concerns only

Instructions for the Grant of Contractor's Licence Grade 'A'

(a) Class 'A' Contractor's licence shall be granted only to a person or a firm having a registered Office in Kerala, unless exempted from this requirement by the Board.

The fee should be paid by means of challan remitted at any Govt. Treasury or through Janasevanakendram in favor of the Secretary, Kerala State Electricity Licensing Board, Thiruvananthapuram. No other mode of remittance is permitted. Drafts issued by the Bank one month prior to the date of application may not ordinarily be honored.

(c) Nature of work:

The Class 'A' Contractor can carry out erection and installation of all types of electrical installation works as specified in the licence.

(d) Establishment:

The applicant shall employ solely for the purpose of contract works the following minimum of staff on full time basis.

- 1. One Supervisor holding Supervisory Permit Grade 'A' issued by the Kerala State Electricity Licensing Board.
- 2. Five wiremen for HT and Six wiremen for EHT, holding wiremen permits granted by the Kerala State Electricity Licensing Board.

(e) Instruments:

- 1. One number 500 V megger
- 2. One number 1000 V megger
- 3. 5000 V Megger (motorized / electronic type)
- 4. One number phase sequence tester.
- 5. One number Earth tester with testing kit 0 01 / 100 Ohm with selector switch
- 6. Two numbers of Neon tester
- 7. Frequency meter 45 to 55 Hz
- 8. Power factor meter 5A, 240 V AC
- 9. Multimeter (Digital Type) AC / DC
- 10. Tong Tester 800 A Voltage range 0 300 V / 600 V
- 11. Portable PF meter 5 A, 240 V AC
- 12. All wiring tools, andd any other instruments which may be considered necessary by the Board

The instruments shall be got tested at any of the Laboratory attached to the Department of Electrical Inspectorate or such other laboratory approved by the Board. Initially before the issue of licence and thereafter at specified intervals and the test report produced to the Licensing Board for perusal and return.

- (f) The applicant should have adequate office facilities for the preparation of drawings, blue prints etc. Also applicant should have library facility.
- (g) Production units or manufacturing concerns should segregate the staff employed for the purpose of contractor's licence from the staff engaged for routine operations of the factories. The staff employed under the Licensing Board Rules and under regulation 3 of the Central Electricity Authority (Measures Relating to Safety and Electric Supply) Regulations, 2010 shall not on any account be mixed up. Failure to keep separate staff for the purpose of the Licensing Board Rules and, the regulation 29 of Central Electricity Authority (Measures Relating to Safety and Electric Supply) Regulations, 2010 shall be deemed to constitute violation of the rules and shall render the licence is liable for cancellation.
- (h) An Original Bank guarantee for the sum `25,000/- for HT and `50,000/- for EHT Contractor's Licence for a period of 3 years.
- (i) Properly filled up declaration of Supervisors and Wiremen duly attested by the Electrical Inspector (Court fee stamp for `5 should be affixed on each declaration)

Check List for the Application for Electrical Contractors Licence Grade 'A'

| 1 | (a) Name & Address | |
|---|---|--|
| | | |
| | Pin code : Email : | |
| | (b) Address of Registered Office in Kerala State | |
| | (c) Name of authorized person signing documents | |
| 2 | Style of the Company | |
| | (a) Proprietary concern / partnership company registered under companies Act | |
| | (b) Documents to be enclosed: | |
| | i) to prove the status of the firms | |
| | ii) Statement of Accounts for last three year certified by Chartered Accountant /IT statement | |
| 3 | Date of application | |
| | Dataila of aurominamy staff | |

4 Details of supervisory staff

| | | | Experience Details | Supe | rvisory Permi | ts |
|-------|------|---------------|-----------------------|------|---------------|----------|
| Sl.No | Name | Qualification | Details Years | No | Date | Validity |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

5Details of Wiremen employed

| | | | Experience | Wir | Wireman Permit | |
|-------|------|---------------|------------------|-----|----------------|----------|
| SI.No | Name | Qualification | Details Years | No | Date | Validity |

7 Details of Licence already possessed in Kerala State

| Details of Electrice directly possessed in Nertila Giate | | | | |
|--|-------|-----|---------------|----------|
| Name and style of the firm | Scope | No. | Date of issue | Validity |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

8 Details of licence possessed in other States

| Name and style of the firm | Scope | No. | Date of issue | Validity |
|----------------------------|-------|-----|---------------|----------|
| | | | | |
| | | | | |
| | | | | |

9 Drawing Office facilities

| 1 | Drawing code and accessories, computer with CAD | |
|---|--|--|
| 2 | Facility for taking ammonia prints and blue prints, PrinterA3/ Plotter | |
| 3 | Typewriter/ Computer | |
| 4 | Telephone / Fax / Email | |

10 Details of Office facility:

11 **Library**:

| (a) | The Central Electricity Authority (Measures Relating to Safety and Electric supply) Regulations, 2010 | |
|-----|---|--|
| (b) | The Electricity Act, 2003 | |
| (c) | Kerala State Electricity Licensing Board Rules | |
| (d) | National Electrical Code 2011, | |
| (e) | Electrical Inspectorate standards | |
| (f) | Standard published by Central Board of Irrigation & Power/CEA | |
| (g) | Safety Manual | |
| (h) | Kerala Lift and Escalators Act, 2013 and the rules there under | |
| (i) | Kerala Electricity Supply Code, 2014 | |

| (j | j) | Kerala Cinema (Regulation) Rules, 1988 | |
|----|-----|--|--|
| | (k) | Central Electricity Authority (Technical Standard for Construction of Electrical plants and Electrical Lines) Regulation, 2010 | |
| (| l) | All-important BIS/IEC specifications as directed by the Licensing Board and the Electrical Inspectorate from time to time. | |

12 **Testing Instruments:**

| (i) | Insulation Tester | 500 V |
|--------|---|---|
| (ii) | Insulation Tester | 1000 V |
| (iii) | Insulation Tester | 5 kV Motorized / battery operated |
| (iv) | Earth Tester with testing kit | 0-10 / 100 Ohms with selector switch |
| (v) | Tong Tester (with different ranges to measure from 10 A onwards with selector switch) | 0-800A |
| | Voltage range | 0-300V / 600V |
| (vi) | Phase Sequence Tester | |
| (vii) | Multimeter | Digital Multi Meter to measure A.C, D.C |
| (viii) | Frequency Meter 45 to 55 Hz | |
| (ix) | Portable PF Meter- 5A, 240V, A/C | |

13 Tools and Equipments:

| (i) | Spanner set: | |
|--------|---|---|
| (1) | (a) Double end | |
| | (b) Box | |
| | (c) Ring | |
| | (d) Adjustable type | |
| (ii) | Allen Key set | |
| | Cutting pliers (Insulated) | |
| (iii) | Micrometer / Screw gauge | |
| | Nose Pliers | |
| (v) | | |
| (vi) | Measuring tapes: | |
| | (a) 15 M | |
| (") | (b) 50 M | |
| (vii) | Portable compressor with spray gun | |
| (viii) | Blower | |
| (ix) | Screw Drivers of all sizes | |
| (x) | Portable welding set (100 A) | |
| (xi) | Crimping tools with dye set: 400 sq.mm. | |
| | (a) Hand operated | |
| | (b) Hydraulic | |
| (xii) | Rollers for cable laying | |
| (xiii) | Portable grinder | |
| (xiv) | Safety belt | |
| (xv) | Rubber Gloves (Electrical Grade) | |
| (xvi) | Portable drill: | |
| | (a) Heavy duty | |
| | (b) Light duty | |
| (xvii) | Tools for pipe threading & jointing | |
| | | ı |

| (xviii) | Chipping tools, Chisels etc. | |
|---------|---|--|
| (xix) | A cable jointing facilities, Bending m/c etc. | |
| (xx) | Fabrication and material handling facility. (Agreement in proforma to be furnished) | |

14 The following additional facilities also have to be provided for E.H.T. Contractor's Licensee:

| 1 | Facility for handling heavy machineries | |
|---|---|--|
| 2 | Fabrication facilities | |
| 3 | Oil filtering and testing facilities | |
| 4 | Relay testing kit | |
| 5 | High Voltage Testing facilities | |

(Ownership certificate of work shop from local authority/SIDCO or any authority shall be furnished for EHT)

15 Major works carried out in Kerala:

(List with details of installation, scheme approval obtained from Electrical Inspectorate, etc.)

16 Financial Position/Bank Guarantee:

Solvency Certificate / Bank Guarantee of `25,000/- (for HT) and `50,000 (for EHT)

7 Punishment and penalties: (Details have to be furnished)

- 1. From Kerala State Electricity Licensing Board
- 2. From Government & Other agencies.