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E-mail : director.epcra@icar.gov.in
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Website : http://www.epcra.gov.in

F.No.17(1)RIB(2)/2006-Estt. (Vol.XVII)

Date: 12.09.2018

Shri John Mathew P.
C/o Basil P Cheruparambil
Keezhuparambu
Khizhuparamba Post
Malappuram- 673639

REGISTERED

Sub: Right to Information Act, 2005 - Information furnishing of - reg.
Ref: RTI application dated 14.06.2018, forwarded by the CPIO, Horticultural Sciences Division,
ICAR, New Delhi vide his letter No. HS 35-7/2018-IA.V. dated 02/08/2018.

Sir,

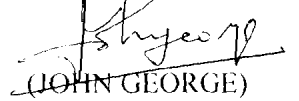
The information sought vide your RTI application cited above have been collected from the concerned sections and hereby forwarded along with 03 pages of supporting documents.

RTI Query 1	1. Shri K. Devaraj 2. 2. Shri S. Sunil
RTI Query 2	1. Senior Technical Assistant (Junior Engineer) 2. Senior Technician (Electrical Engineering)
RTI Query 3	Yes
RTI Query 4	Yes
RTI Query 5	Yes
RTI Query 6	Copy enclosed (03 pages)
RTI Query 7	No records available for 29-03-2018, being a closed holiday
RTI Query 8	Please refer reply under query No.7
RTI Query 9	Shri K. Devaraj, Senior Technical Assistant (Junior Engineer)
RTI Query 10	As required to the situation
RTI Query 11	Yes
RTI Query 12	No
RTI Query 13	Please refer reply under query No.12
RTI Query 14	Please refer reply under query No.7
RTI Query 15	Please refer reply under query No.7
RTI Query 16	Please refer reply under query No.7

This disposes off your request under the provisions of Right to Information Act-2005. In case you desire to file an appeal on this issue the same may be addressed to the Director, CPCRI, P.O. Kudlu, Kasaragod -- 671 124, Kerala.

Receipt of this letter may please be acknowledged.

Yours/faithfully,


(JOHN GEORGE)

Chief Technical Officer &
Public Information Officer

Encl : As above (03 pages)



Government of India
Central Electricity Authority
Regional Inspectorial Organisation
Block IV, Floor III, Shastri Bhavan, Chennai - 600 006

LT roc

Grams: PLANCELL Telefax: 044-28257051 Phone: 28276579 e-mail: se_rio@dataone.in riosoum.

No. 43/19/2010-RIO

Dated 12.10.2010

To
✓ The Director
Central Plantation Crops Research Institute
P.O. Kudlu
Kasargod
Kerala

Initial Electrical Inspection Report
(For Rule 63 of IE Rules-1956)

Installation:-

Equipment:	Transformers: 2x400 kVA, 11/0.433 kV (make: CGL, sr. no. DT 2149/01 & -/02) Associated cables, panels and loads.
Location:	Central Plantation Crops Research Institute, P.O. Kudlu, Kasargod, Kerala
Inspection fee:	Rs. 4,900= (DD no. 301967 dt. 25.06.2010) - is adjusted against the inspection.
Inspected by:	Superintending Engineer, RIO, Chennai On: 07.10.2010

Reference:-

Your Ltr. No.	40(2)CPWD/2010-Estate	Dt.	08.03.2010
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Whereas it appears to me that you have not complied with certain rules of the I.E. Rules, 1956 in the following respects, namely:

1. Group control device

Only a switch is found after the point of commencement of supply. A linked switch with fuse or circuit breaker shall be provided immediately after the point of commencement of supply in order to completely isolate the supply to the installation.

2. Four-pole/GOD:

- Contacts at 'Y' phase of incoming GOD shall be lubricated.
- Flexible copper braid earthing of the operating pipe of GOD shall be of adequate length.
- The operating handle shall be locked in both ON and OFF positions.
- Direction of rotation for open and close operations shall be marked near the handle.

3. Transformer:

- Transformer plinth is broad and unsafe. It shall be sized and made non-climbable.
- HV Phase sequences of incoming jumpers from pole structure to TR-2 is different from that of TR-1. Needful shall be done.
- Transformers shall be named prominently and the names shall be readable from road.

4. Earth pits:

- Linking of Neutral and Body earth pits shall be avoided.
- Interconnection of TR-1 neutral earth pits with TR-2 neutral pits shall be avoided.
- Equipment side of the earthing strip shall be marked inside the earth pit.
- Crushed rock gravels are big in size. A size of 25 to 40 mm gravels shall be spread.

78/10

12/9/10

5. **IT room:**

- a. Cable trench shall be covered
- b. Incomers shall be named prominently by big letters
- c. Adequate interlock shall be ensured between transformer incomers and bus-coupler.
- d. Neutral isolation shall be ensured between EB and DG supplies.

6. **Feeder pillars**

- a. They shall be named/ identified.
- b. Double earthing shall be provided.
- c. Incomer shall be named for source supply panel.
- d. Switches shall be marked for its current rating.

7. **Electrical rooms** (Old and DJ buildings, etc.)

- a. Switch boards in electrical rooms shall be accessible.
- b. All the store materials shall be removed and the electrical rooms shall be clean.
- c. Many switch boards are open and wires are taken loosely. They shall be covered and wires shall be taken neatly and safely.
- d. Switches and feeders shall be clearly identified/ marked for intended loads.
- e. Double earthing of MV panels and switch boards shall be ensured.
- f. Danger board shall be affixed on MV panels.
- g. All the MV panels shall be provided rubber mat conforming to IS 15652.

8. **Pump House**

- a. Double earthing shall be provided for motors.
- b. The motor name plate shall be readable.
- c. The motors and the corresponding switches/buttons shall be named.
- d. Direction of rotation shall be marked on the motor body.
- e. The pump house room is with weeds and plants. The room shall be kept clean.
- f. The pump houses shall be named as per single line diagram.
- g. All the earth pits shall be located, marked and maintained regularly.

9. **General Safety requirements:**

- a. Adequate fire extinguishers and sand buckets shall be ensured for the electrical equipment.
- b. Address and telephone number of the nearest Doctor/first-aid centre or hospital shall be prominently displayed near the electric shock treatment chart.
- c. The list of authorized persons for O & M of the electrical installation in the following format **with the signatures of both authorized and authorizing** shall be displayed:

Sl. No.	Name	Designation	Qualification	Experience in same field	Duty Assigned	Signature

10. **Documents**

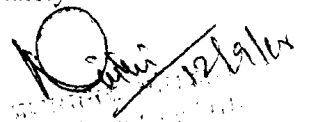
Photocopy of the valid competency certificate/permit of the electrical supervisor who supervised the work shall be submitted

You are hereby called upon to comply with the said points within 30 days of the date of receipt of this letter and to report point-wise compliance in writing to this office. A copy of your compliance report shall be sent to Chief Engineer (EI), Central Electricity Authority, Room No. 623, 6th Floor, Sewa Bhavan, R.K.Puram, New Delhi – 110 066.


(A. BALAN)

Superintending Engineer
for Electrical Inspector

NB: Please fill up the enclosed Customer Satisfaction Report and send to this office immediately (as part of ISO 9001-2008).





Government of India
Central Electricity Authority

Regional Inspectorial Organisation
Block IV, Floor III, Shastri Bhavan, Chennai - 600 006



Grams: PLANCELL Telefax: 044-28257051 Phone: 28276579 e-mail: sc_rio@dataone.in Web: riosouth.webs.com

No 43/19/2010-RIO 3511

Dated 29.11.2010

To

✓ The Director
Central Plantation Crops Research Institute
P.O. Kudlu
Kasargod
Kerala

Pending Compliance

Sub: Inspection of Tr. 2 x 400 kVA - reg.

Reference:-

Your Ltr. No.	40(2)CPWD/2010-Estate	Dt.	08.03.2010
Our Ltr. No.	43/19/2010-RIO/3719 (Inspection Report)	Dt.	12.10.2010
Your Ltr. No.	40(2)04-Estate (Compliance Letter)	Dt.	09.11.2010

With reference to our inspection report, point no. 7(g) [i.e. providing rubber mat to MV panels] and point no. 10 [valid supervisor certificate] shall be complied with at the earliest.

You are hereby called upon to comply with the said points within 30 days of the date of receipt of this letter and to report point-wise compliance in writing to this office.

(A. BALAN)

Superintending Engineer
for Electrical Inspector

Urgent
AAO (Estate)
20/11

20/11/10