

भारत सरकार
Govt. of India
विद्युत मन्त्रालय, केन्द्रीय विद्युत प्राधिकरण
Ministry of Power, Central Electricity Authority
क्षेत्रीय निरीक्षण संगठन

REGIONAL INSPECTORIAL ORGANISATION

14, गोल्फ क्लब रोड, टॉलीगंज, कोलकाता-700033

14 Golf Club Road, Tollygunj, Kolkata-700033

No.RIO/ER/NIT-JSR/TRF/ 706-707

Date: 13.11.2017

Dean (P&D),
National Institute of Technology,
Jamshedpur
Jharkhand - 831 014

Subject: Acceptance of FORM-III as self certification for energization of Electrical installations of 3 nos. of 1000KVA, 3 nos. of 750KVA & 2 nos. of 500KVA Kirloskar make 11/0.433KV Transformers at NIT Jamshedpur under Regulation-43 of Central Electricity Authority (Measures Relating to Safety and Electric Supply) Regulation, 2010.

Ref: Your letter no. NITJSR/PDD/193/2017 dated 09.11.2017

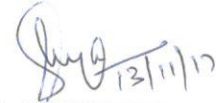
With reference to the above mentioned subject, it is to intimate that duly filled up FORM-III as self certification for energization of the Electrical installations of 3 nos. of 1000KVA, 3 nos. of 750KVA & 2 nos. of 500KVA Kirloskar make 11/0.433KV Transformers at NIT Jamshedpur has been received at this office vide your letter under reference above.

The self certification, as submitted in FORM-III, is accepted at this end for energization of Electrical installations of 3 nos. of 1000KVA, 3 nos. of 750KVA & 2 nos. of 500KVA Kirloskar make 11/0.433KV Transformers at NIT Jamshedpur (as indicated below along with Sl. Nos. of Transformers) under Regulation-43 of CEA (Measures Relating to Safety and Electric Supply) Regulation, 2010, subject to strict compliance with all the relevant provisions of the said regulations.

- Kirloskar make 500KVA, 11/0.433KV Transformers with Sl. Nos. ID559/01 & ID559/02 (2 Nos.)
- Kirloskar make 750KVA, 11/0.433KV Transformers with Sl. Nos. KD349/01, KD349/02 & KD4349/03 (3 Nos.)
- Kirloskar make 1000KVA, 11/0.433KV Transformers with Sl. Nos. LD465/01, LD465/02 & LD465/03 (3 Nos.)

It shall be ensured that earth pit resistance values shall be $<5\Omega$ (individual or without grid) & $<1\Omega$ (with grid) for all the pits.

The designated Electric safety officer shall routinely carry out periodic inspection from time to time of the said installations.



(S. KEJRIWAL)

Deputy Director &

Electrical Inspector to the Govt. of India

Copy to: The Chief Engineer (EI) CEA, 3rd Floor, NRPC, 18A, SJS Marg, Katwaria Sarai, New Delhi-110016

Received
Vijay Lim