

Lr No: REC/DDUGY/QA&FM/F-RQM/FY-2017-19-8/D.No. **3085** dt 20.09.2017

To:  
All Project Implementing Agencies (PIA)  
DDUGJY Scheme  
DISCOM(s)/SEB(s)/CPSU(s)/Power Department(s)

**Subject: Stage inspection by PIA during manufacturing of Power transformers and Distribution Transformers**

Ref: 1 REC Lr No.REC/DDUGJY/QA/2065 dt 29.06.2017  
2. REC Lr No.REC/DDUGJY/QA/2087 dt 11.07.2017

S/M,

Advisory letters have been issued to all the PIAs vide the above cited letters for carrying out the stage inspection by PIA as per the check list mentioned at Annexure-A of technical Specification (Refer Section-I Volume-III of Standard Bidding Document)

Queries has been raised by Indian Electrical & Electronics Manufacturer's Association (IEEMA) vide their letter dated 19.09.2017 and also by few transformer manufacturers that whether only prime quality CRGO type of core is acceptable for manufacturing of Power transformer and Distribution Transformer.

In this connection, following is clarified:

- As per the technical specification mentioned under Clause 6.1.1, Section-I, Volume-III of SBD, *the core used for manufacturing of **Distribution transformer** shall be either prime quality CRGO or Amorphous core.*
- However, for manufacturing of **Power Transformer**, the core used shall only from high grade non-ageing Cold Rolled Grain Oriented (CRGO) Silicon steel as per technical specification mentioned under Clause No. 7.5.2 & 7.5.3 Volume-III under Section-I of SBD.

This is for your kind information please. The relevant pages of the Standard Bidding Document (SBD) are attached herewith.

Thank you,

Yours faithfully,



(G S BHATI) 29/9/17

Executive Director (Q&FM)

Copy for kind information to:

- The CMD/MD/Directors/Chief Engineer, PIA, DDUGJY Scheme
- Sr. CPM/CPM, Regional Office(s) and Project Offices
- DDUGJY web portal

**Regional** : Hyderabad, Kolkata, Mumbai, Panchkula & Lucknow  
**and** : Bangalore, Bhopal, Bhubaneswar, Chennai, Guwahati, Jaipur, Jammu, Patna, Ranchi, Shillong, Shimla,  
**State** : Thiruvananthapuram & Vadodara  
**Offices** : Dehradun, Raipur  
**Training Centre** : Central Institute for Rural Electrification (CIRE), Hyderabad

