



**OFFICE OF THE SUPERINTENDING ENGINEER (MM&C)
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No.JdVVNL/SE(MM&C)/JU./ EIAI / TN-1322 /D. 1531 Dated 16-06-2017

AMENDMENT

**To
All Intending Bidders**

Subject: Amendment in technical specifications for purchase of **STAR-1, EEL-2**, 11/0.433 KV, Distribution Transformer of **100 KVA** rating, along with LV Bushing cover cum Meter & Protection Box unit against TN-1322.

Dear Sirs,

On the subject reference, TN-1322 for purchase of **STAR-1, EEL-2**, 11/0.433 KV, Distribution Transformer of **100 KVA** rating, along with LV Bushing cover cum Meter & Protection Box unit against TN-1322, the various amendments in Section-III and Schedule-III-A, is hereby amended / revised as under:

S. No.	Existing		Amended / Modified	
	Item No.	Existing Provision	Item No.	Amended / Modified
1.	32.2 NOTE-1	Measurement of total losses (at 50% & 100% loading): NOTE-1. MINIMUM 02 (TWO) NOS. SAMPLES WILL BE TESTED . ONE SAMPLE WILL BE SELECTED FROM FIRST LOT AND ANOTHER SAMPLE WILL BE SELECTED FROM ANY OTHER LOT OF BALANCE SUPPLY SHALL BE TESTED AT CTL FOR MINIMUM CLEARANCES SPECIFIED IN SPECIFICATIONS , IN PRESENCE OF FIRM'S REPRESENTATIVE, NO NEGATIVE TOLERANCE SHALL BE ADMISSIBLE .IF CLEARANCES ARE NOT FOUND AS PER THE SPECIFICATIONS THEN THE LOT SHALL BE REJECTED.	32.2 NOTE-1	Measurement of total losses (at 50% & 100% loading): NOTE-1. MINIMUM 02 (TWO) NOS. SAMPLES WILL BE TESTED . ONE SAMPLE WILL BE SELECTED FROM FIRST LOT AND ANOTHER SAMPLE WILL BE SELECTED FROM ANY OTHER LOT OF BALANCE SUPPLY SHALL BE TESTED AT CTL, AS UNDER, FOR MINIMUM CLEARANCES SPECIFIED IN SPECIFICATIONS IN PRESENCE OF FIRM'S REPRESENTATIVE, NO NEGATIVE TOLERANCE SHALL BE ADMISSIBLE .IF CLEARANCES ARE NOT FOUND AS PER THE SPECIFICATIONS THEN THE LOT SHALL BE REJECTED. <i>Following internal clearances should be checked without opening of core coil assembly in each of the transformer which have been selected for physical verification at CTL (i.e. one sample from a lot of 100 nos. or part thereof):</i> a. Between HT outside surface & tank inside (Non-Bushing side). b. Between HT outside surface & tank inside (HV-Bushing side). c. Between HT outside surface & tank inside (LV-Bushing side). d. Between HT winding and Yokes (end insulation). e. From Top of Yoke to inside of top cover of tank(with Gasket). <i>And checking of following clearances will not be insisted for measuring at CTL till sufficient infrastructure, storage and testing facilities are available.</i> a. Between LV winding to Core (Bare Conductor). b. Between LT/HT windings (Radial bare Conductor clearance). c. Phase to Phase clearance between HV limbs.
2.	33.	<u>GUARANTEE PERIOD:</u> Ia) For Out of Rajasthan State Firms Performance guarantee of the transformer(s) shall be for the period of 60 (sixty) months from the date of despatch. The date of expiry of guarantee period shall be marked on the rating plate. Transformer(s) failed within such guarantee period shall have to be repaired / rectified free of cost expeditiously.	33.	<u>GUARANTEE PERIOD:</u> Ia) For Out of Rajasthan State Firms Performance guarantee of the transformer(s) shall be for the period of 36 (Thirty Six) months from the date of dispatch. The date of expiry of guarantee period shall be marked on the rating plate. Transformer(s) failed within such guarantee period shall have to be repaired / rectified free of cost expeditiously. Further, the firm will repair G.P. failed transformers irrespective of breakage of body seals as well as physical damage of transformer tank body due to bursting. The period during which transformer remained defective / failed will not be accounted in the

(Handwritten signatures)

