

ANNEXURE TO INDENT NO: 421650491

DATE: 19/0/15

W.O.: STD

ES NO.: 625668

Code: JS 900 627532

Rev 01-28/01

COPPER DATA FOR ENAMELLED AND NOMEX COVERED RECTANGULAR COPPER CONDUCTOR (PICC) FOR 01 NO. 6531 KVA 3-PHASE DRIVE FREIGHT LOCO TRANSFORMER (HV COIL) FOR M/s CLW, CHITTRANJAN.

Sl. No.	BARE COPPER SIZE (In mm)	Radial Enamel (In mm)	Rad. Nomex Insulation (In mm)	No. Of Reels	Length per Reel (In Mtr.)	Weight (KG).		Weight Per Reel
						Bare	Covered	
1.	2.65 x 4.0	0.065	0.25	12	1132	1214	1269	105.75 For HV

TOTAL: 1269 Kg

NOTE TO SUPPLIERS:

1. Conductor must confirm to CPS-AA28128/ Rev-06 and nominal value of 0.1% Proof stress shall be 135 Mpa with $\pm 10\%$ tolerances. The insulation shall be enamel covering to CPS-AA28144/ Rev-03 and Aramid (Nomex) paper to CPS-AA22901/ Rev-05 in place of kraft paper.
2. Nomex paper original Test certificate to be supplied alongwith the supply.
3. Length of reel is very important and in no case it should be less than the specified.
Tolerance on length -0% and +5%.

Prepared by:

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03/11/07

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15/11/07

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