## Bose Institute Kolkata

## **AMENDMENT**

## To Tender Notice NO. <u>BIW/OFFICE/13/2013-14</u> <u>dt. 26-03-2014</u>

for

## Augmentation of LT Existing Network at Main Campus

Existing specification	Amended specification
S1. No.3	Sl. No.3
Dismantling of all LT cables between 400 KVA Transformer and Bus Bars,Bus Bar to all O/G SFU / MCCBs etc.	Dismantling of incoming and outgoing existing LT cables from 400 KVA Transformers and as well as Bus Bars, SFU / MCCBs etc.
7. Supply, delivery with installation and Commissioning of LT PCC board of 14 SWG MS Sheet in 2 steps, keeping 50% load 'ON' from either any one transformer. The LT PCC board comprising of 2 Incomers, Bus coupler and 31 nos. O/G feeders including 5 nos. spare feeders of different rating as per single line diagram given at Annexure 1. Bill of materials indicate specification of ACBs, MCCBs etc. as per Annexure -2 (Make – L&T / SIEMENS / Schneider / ABB/ etc.)	etc. to be deleted
8. Supply and laying of 3 ½ Core XLPE 1.1 KV Gr.(Make : Gloster/ Reputed) cable of different cross sections as follows:	8(i) Supply and laying of 3 ½ Core XLPE 1.1 KV Gr.(Make : Gloster/Reputed) cable of different cross sections as follows:  A. 6sq.mm. 100mtrs.
A. 6sq.mm. 100mtrs. B. 300 sq. mm. 90 mtrs C. 185 sq. mm. 102 mtrs. D. 95 sq. mm. 85 mtrs. E. 70 sq. mm. 17 mtrs	B. 300 sq. mm. 90 mtrs C. 185 sq. mm. 102 mtrs. D. 95 sq. mm. 85 mtrs. E. 70 sq. mm. 17 mtrs F. 50 sq. mm. 68 mtrs
F. 50 sq. mm. 68 mtrs G. 35 sq. mm. 50 mtrs. H. 400 sq. mm. ( for capacitor) 20 mtrs	G. 35 sq. mm. 50 mtrs. H. 400 sq. mm. (for capacitor) 20 mtrs (ii) End termination of newly laid LT cables to be done at 400 KVA transformers end as well as incoming ACB's of newly installed LT panel board. All O/G cables are to be terminated at new LT panel board. Dowel's make sockets are to be used

	for all terminations.
Annexure -1 Main Control Panel under Bus coupler	Annexure- 1 Main Control Panel under Bus coupler
800 A 4P MDO TM ACB 50 KA	800 A 4P EDO MP ACB 50 KA

The other terms and condition of the tender will remain unchanged.

Registrar