



ASSAM ELECTRICITY GRID CORPORATION LIMITED
Regd. Office: (FIRST FLOOR), BIJULEE BHAWAN, PALTANBAZAR, GUWAHATI - 781001
CIN: U40101AS2003SGC007238 GSTIN: 18AAFCA4973J9Z3
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आजादी का
अमृत महोत्सव

No.: AEGCL/DGM/LAC/TT/TLS-69/2023/ 790

Date: 17/07/2023

Corrigendum-I

Bid Identification No: AEGCL/DGM/LAC/TT/TLS-69/2023/688 ; Dated: 10/07/2023

This is for general information that the bid identified against the above referred NIT/ Bid Identification no. has been amended to the following extent and are to be read, interpreted and coordinated with all other sections of the Bid document.

1. Bid Clause no. 2.18.1 has been amended as under:

EC H4 grade aluminium conductor of class 2 shall be used as per IS 8130/1984 and any latest amendments to it. The shape of conductor shall be compacted, stranded, and circular/ sector shaped, shielded with conductor screen of black extruded semi-conducting compound, XLPE insulation, shielded with insulation screen of black extruded semi-conducting compound, black semi-conducting tape and metallic screen of copper tape, Inner sheath extruded PVC type ST2, single layer of strip/ round steel, round hard drawn aluminium wire armoured and black extruded FR- PVC (Type ST-2) overall sheathed, conforming generally to IS:7098 (Part II). Cables used earlier or repaired after damaged shall not be accepted.

2. Bid Clause no. 2.19.1 has been amended as under:
CONDUCTOR:

The conductor shall be of **EC H4 grade aluminium**. The compacted circular conductor shall consist of segments wound up and then compacted. For the cable sizes having cross section over 400 sq.mm, the segmental compacted circular conductor having minimum four (4) segments should be constructed for the supply under the scope of bid. When the conductor's cross-section is less than 400 sq.mm, the compacted circular is applied generally.

3. Bid Clause no. 2.19.6 has been amended as under:
METALLIC SCREEN:

The metallic screen shall be of copper wire as per IS. The metallic screen shall be designed to meet the requirement of the system short circuit rating of 31.5KA for 3 sec (for 33KV).

4. The following points in Bid Clause no. 2.21.0 has been amended as under:-

TECHNICAL PARTICULARS FOR 33KV SINGLE CORE XLPE CABLE

Sl. No.	Particulars	Details
1.	Description of Cable	ARMOURING: ARMOURED CORE MATERIAL: ALUMINIUM INSULATION: XLPE NOMINAL AREA: 300 SQ.MM. NO.OF CORE: Single Core SHEATHING MATERIAL: EXTRUDED PVC, INNER & OUTER VOLTAGE GRADE: 33KV
15 (i)	Conductor material	EC (H4) Grade Aluminium

All other terms and conditions shall remain the same.

Deputy General Manager,
Lower Assam T&T Circle, AEGCL
Narengi, Guwahati - 26

Memo No.: AEGCL /DGM/LAC/TT/TLS-69/2023/ 790 (a-d)

Date: 17/07/2023

Copy to:

1. The Chief General Manager (O&M),LAR, AEGCL, Bijulee Bhawan, Paltan Bazar, Guwahati-01- for kind information.
2. The General Manager, LA T&T Zone, AEGCL, Narengi, Guwahati-26 - for kind information.
3. The Asst. General Manager, IT,O/o the MD, AEGCL, Bijulee Bhawan, Paltan Bazar, Guwahati-01- for publication in AEGCL's website.
4. Notice Board.

Deputy General Manager

O/o the Deputy General Manager, Lower Assam T&T Circle, Narengi, Guwahati-26
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