



Ref: TPCODL/P&S/ 100000089/2021-22 /Corrigendum/003

Dated: 17<sup>th</sup> August 2021

**Sub: Corrigendum-3 to Open tender number TPCODL/P&S/ 100000089/2021-22 for Rate Contract for Supply of 33 kV and 11 kV XLPE Underground Cable**

With reference to above the bidder are intimated to note the following intimations:

- I. TPCODL is sharing additional / modified replies to queries raised by various bidders with respect to our replies to Pre-bid queries in Corrigendum-1 regarding few points. The updated additional / modified replies to Pre-bid queries is attached as Annexure-1 to this Corrigendum.

**II. Extension of due date and time of bid submission/opening of Technical bids and EMD**

Tender No.	Work Description	Existing Entry	May be read as
TPCODL/ P&S/ 100000089/2021-22	<b>Rate Contract for Supply of 33 kV and 11 kV XLPE Underground Cable</b>	a: Due date and time of bid submission /Date & Time of opening technical bids. <b>18.08.2021 15:00 Hours</b>	a: Due date and time of bid submission /Date & Time of opening technical bids. <b>21.08.2021 15:00 Hours</b>

**Note:**

- I. Bidder need to upload original signed Price bid along with copy of Price bid in Excel file in SAP Ariba
- II. All other terms and conditions of the above tender will remain same

**By Order**

**Chief-Procurement & Store, TPCODL**



**ANNEXURE – I – Additional / Modified Replies to Pre-Bid Queries**

Sr. No.	Detailed Reference to Technical Document	Description as per Bid Document	Remarks - Query / Clarification	TPCODL RESPONSE
1	<b>Clause 5.0 (G-4) of 11 kV technical specification</b>	Short circuit current of armour is 12 kA for 1 sec for 3C x 95 sqmm 13 kA for 1 sec for 3C x 120 sqmm 14 kA for 1 sec for 3C x 150 sqmm 23 kA for 1 sec for 3C x 300 sqmm & 31 kA for 1 sec for 3C x 400 sqmm	The value of short circuit rating of armour specified in this clause is higher than the value achieved by consideration of IS for standard armour size & conductor material itself is not suitable to carry this higher short circuit current.	Bidder shall supply fault current for the armour with 90 % coverage. Calculation shall be provided by bidder during technical evaluation.
2	<b>Clause 5.0 (G-2) of 33 kV technical specification</b>	The mass of zinc coating of 4.0 mm round steel wire armour is specified as 290 g/ sqm.	The mass of zinc coating of round steel wire armour shall be 135 g/sqm as per table 2 of IS 4826 for medium coating as per amendment No. 2 of IS 4826 for armour wires. Please confirm.	Accepted. As per IS 3975 medium coating
3	<b>Clause 5.0 (G-4) of 33 kV technical specification</b>	Short circuit current of armour is 40 kA for 1 sec for 3C x 300 sqmm & 42 kA for 1 sec for 3C x 400 sqmm	The value of short circuit rating of armour specified in this clause is higher than the value achieved by consideration of IS standard armour size & conductor material itself is not suitable to carry this higher short circuit current.	Bidder shall supply fault current for the armour with 90 % coverage. Calculation shall be provided by bidder during technical evaluation.
4	<b>Clause 5.0 (G-3) of 33 kV technical specification</b>	Nominal diameter of Aluminium armour wire as 2.0 mm for 1C x 400 sqmm	Nominal diameter of Aluminum armour wire shall be 2.5 mm in place of 2.0 mm for 1C x 400 sqmm 33 kV cable. So please review.	Accepted