

**Pre-Bid Queries: " Open Tender for Open Tender for Rate Contract for supply of
33 & 11 KV 3P4W 0.5s class Oil Cooled outdoor type CTPT Combined Metering Units "
(Tender no. - TPCODL/ P&S/ 100000318/ 2022-23)**

S No	Page No.	Tender Clause	Content of the Clause	Bidder Query	TPCODL Reply
1	2 of 27	Annexure-II (LOT-A) Technical Specification, Clause No. 3.2 (vii) of Page 2 of 27	Class of accuracy mentioned as 0.5s	Class of accuracy for CT - 0.5s and for PT - 0.5	Class of accuracy for CT - 0.5s and for PT - 0.5
2	3 of 27	Annexure-II (LOT-A) Technical Specification, Clause No. 3.2 (xvii) of Page 3 of 27	Minimum volume of oil mentioned as 45 Ltrs min.	Since the volume of oil depend upon design & size of combined unit. However, as per our design & size it will be 30 Ltrs approx. Shall not be less than 20L. All the efforts are made by manufacturer to reduce the oil in instrument transformers as the oil (petrochemical) work as explosive during fault condition. So lesser volume oil provide more safety.	Specification to be complied
3	17 of 27	Annexure-II (LOT-B) Technical Specification, Clause No. 3.2 (xvii) of Page 17 of 27	Minimum volume of oil mentioned as 110 Ltrs min.	Since the volume of oil depend upon design & size of combined unit. However, as per our design & size it will be 75 Ltrs approx.	Specification to be complied
3	3 of 27 17 of 27	Annexure-II (LOT-A) Technical Specification, Clause No. 4.2 of Page 3 of 27 Annexure-II (LOT-B) Technical Specification, Clause No. 4.2 of Page 17 of 27	A pressure relief valve with metallic cap	We will provide pressure relief valve with PVC cap	Specification to be complied

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4	3 of 27 18 of 27	Annexure-II (LOT-A) Technical Specification, Clause No. 5 of Page 3 of 27 Annexure-II (LOT-B) Technical Specification, Clause No. 5 of Page 18 of 27	Sealing on terminal box	We will provide 2 Nos. sealing bolt in inner box and 4 Nos. sealing bolt on outer door	Specification to be complied
5	4 of 27 18 of 27	Annexure-II (LOT-A) Technical Specification, Clause No. 7.2 of Page 4 of 27 Annexure-II (LOT-B) Technical Specification, Clause No. 7.2 of Page 18 of 27	Phase barriers shall be provided	Not required	Noted
6		Clause No- 3.2 (viii)	Rated Burden For CT- 15VA For PT- 50VA	Rated Burden For CT- 10VA & For PT- 20VA Now at the digital energy meters are used having power consumption of less than 3 VA. The rating of 15VA for CT & 50VA for PT is very high. Other utilities having specification CT burden- 5-10VA & PT burden- 10-20VA (copy enclosed)	Specification to be complied