

Pre-Bid Queries

Tender No : TPCODL/P&S/1000000120/21-22

Package Name : For supply of 11kV & 33kV Single Phase Outdoor PT

Sr. No.	Detailed Reference to Tata Power Technical Document. Please specify Document No / Clause No / Page No	Description as per Bid Document	Remarks - Query / Clarification	TPCODL RESPONSE
1	2	3	4	5
1	As per Tender documents clause no. 7.2	18 months from the date of supply or 12 months from the date of commissioning whichever is earlier.	Kindly confirm which one is applicable	
2	As per Technical Specification clause no. 11	the event any defect is found by the TPCODL, up to a period of 48 months from the date of commissioning or 60 months from the date of last supplies made under the contract, whichever is earlier, (the time scale of 48/60 months could be enhanced subject to mutual agreements).	Kindly confirm which one is applicable	Gaurantee Period is "48 months from the date of commissioning or 60 months from the date of last supplies"
3	As per Technical specification point no. 4 clause no. 17 of General Technical requirements	Paint shed: Battleship gray as per IS 5 Paint	Kindly confirm which one is applicable	It has to be galvanised and painted as per TPCODL requirement
4	As per Technical specification point no. 5.6 General Technical requirements	Point no. 5.6 shall be mentioned hot dip galvanized	Kindly confirm which one is applicable	It has to be galvanised and painted as per TPCODL requirement
5	As per Technical specification point no. 7 clause of B routine tests & Acceptance tests	Partial discharge measurement.	Partial discharge test not applicable as per IS:3156/1992 so the same may be removed.	Noted.
6	As per Tender documents clause no. 7.4 delivery timelines	Delivery within 90 Days from the placement of Order.	Delivery will be 90 days from date of receipt of approved of drawing & GTP as sometime it takes more than 10 days for the same. TPCODL may mention the no of days within which BA has to submit drawings and also required drawings.	Bidder to comply as per Clause No. 7.4 of Tender Doc.However the delivery shall be calculated from date of issue of RO or, approval of drawings whichever is later.
7	As per ANNEXURE VI ACCEPTANCE FORM FOR PARTICIPATION IN REVERSE AUCTION EVENT	The original price bids of the bidders shall be reduced on pro-rata basis against each line item based on the final all-inclusive prices offered during conclusion of the auction event for arriving at Contract amount.	Instead of allowing us to bid only the total package price, kindly allow us to submit bid against each line item.	Bidder to comply as the clause mentioned in tender doc. "The original price bids of the bidders shall be reduced on pro-rata basis against each line item based on the final all-inclusive prices offered during conclusion of the auction event for arriving at Contract amount."

8		Technical Specifications (TS) require Power Frequency Withstand Tests to be done on primary winding as a Routine Test / Acceptance Test.	Both the 11 kV and the 33 kV single phase PTs are specified for phase to earth connection, it would not be possible to perform this test by applying 28 kV (for 11 kV PT) / 70 kV (for 33 kV PT) directly at the PT H.T. terminal. This test can be alternately performed through the Induced Over Voltage Test or Double Voltage Double Frequency (DVDF) test by injecting the test voltage through the secondary winding and keeping the primary winding open circuited. The test voltage would be double the rated voltage of 63.5 volts, i.e. 127 volts at 100 Hz. Please confirm whether the above alternate test arrangement would be acceptable?	All the routine test to be done as per IS 3156. No deviation is accepted.
9			Some of Type Tests of vendors are within 5 years, some others are over 5 years old. For the later, they are ready to give an undertaking that in case they win this tender, they would immediately arrange for the requisite type tests from an NABL accredited laboratory. Would that suffice ?	Shall be as per clause no.08, Technical Specifications , refer page no. 96 of 114 of tender_doc. Type test reports shall be from CPRI /ERDA and with in 5 years from the date of opening of Bid.
10	As per Technical Specification for 11 KV PT Clause No. 7.B.6 & 33 KV PT Clause No. 7.1.4 & 7.2.4 Routine & Acceptance Test	Partial Discharge Measurement	As per IS: 3156/1992 Partial discharge test not applicable for 11 KV & 33 KV PTs. Its applicable for 72.5 KV & above voltage and so be removed from testing clause.	Noted.
11	As per Technical Specification for Accuracy class of 0.2, & rated burden 100 VA of 33 KV PT Clause No. 8.1 & 8.2.	Accuracy Class & Burden	This is more difficult to manufacture so reduc the rated burden 50 VA to maintain accuracy class 3P/3P/0.2 otherwise you should change accuracy class 3P/3P/0.5	Shall be as per technical specification.
12	As per Technical specification of 33 KV PT it is given 3 core of PT	3 CORE OF PT	Please provide clarification regarding this.	Requirement of 3 Cores 3P: Protection 100VA 3P: Protection 100 VA 0.2 : Metering 100 VA