

NIT No.: TPSODL/OT/2023-24/65 Purchase Order for Supply of Trailer Mounted Mobile Power Substation at TPSODL				
SL No.	Clause No.	Description	Queries	TPSODL Reply
1	Doc No: TPSODL/OT/2023-24/65 Table-II(Tentative BOQ)	33KV HT Cable Qty 40 Mtr	EPR Cable is a special cable & not in regular manufacturing product range. Manufacturer produces this cable against the order only. None of the manufacturers are ready to support this small quantity. The minimum quantity is 500 meters & above. Kindly consider 500 mts as the required qty.	33kv, EPR Cable quantity has to be considered as per Tender Specification only.
	SL No. 4			
2	Doc No: TPSODL/OT/2023-24/65 Table-II(Tentative BOQ)	11HT Cable Qty 160 Mtr	EPR Cable is a special cable & not in regular manufacturing product range. Manufacturers produce the cable against the order only. None of the manufacturers are not ready to support this small quantity. The minimum quantity is 500 meters & above only. Kindly consider 500 mts as the required qty.	11kv, EPR Cable quantity has to be considered as per Tender Specification only.
	SL No. 7			
3	Doc No.: ENG-EHV-MPTR-01 Page 9 of 54	33kv & 11kv EPR Cable Reeling Arrangement with Drum to be supplied separately.	Kindly provide details regarding the positioning of the cable drum.	33kv & 11kv EPR Cable along with Drum to be supplied separately.
	Clause 5 : General Construction		(On 28 ft Trailer it becomes difficult to accommodate the cable drum along with Transformer & RMU)	
4	Doc No.: ENG-EHV-MPTR-01 Page 9 of 54	33KV Motorized RMU 3 way with Metering Panel & other accessories	In the 33kv Metering Panel we have considered MFM, Cl 0.5 with RS-485-1No.	CT:100/5A, Acc Cl. 0.2S, Burden 15VA- 3Nos. & PT: 33000/rt3:110/rt3, Acc Cl. 0.2, Burden 30VA- 3Nos.
	Clause 5 : General Construction		CT 100/1A, CL0.5 2.5VA,	
			-3 Nos.	
			33KV/110V, Potential Transformer, 50VA, Class:0.5- 3 Nos.	
			Kindly Confirm.	

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ANNEXURE III
Schedule of Deviations

S. No.	Clause No.	Details of deviation with justifications	TPSODL Reply
1	Document No.: ENG-EHV-MPTR-01 Clause 4 General Technical Requirement Point C 30 a. Page No. 8 of 54	As per CBIP Minimum Clearance in HV cable box for 33KV Voltage class is 351mm (ph to ph) & 222 mm (ph to E). Kindly consider the same.	Specification to be complied
2	Document No.: ENG-EHV-MPTR-01 Clause 4 General Technical Requirement Point C 30 b. Page No. 9 of 54	As per CBIP Minimum Clearance in LV cable box for 11KV Voltage class is 130mm (ph to ph) & 80 mm (ph to E). Kindly consider the same	Specification to be complied
3	Document No.: ENG-EHV-MPTR-01 Clause 5.3 Power Transformer 5.3.1.1 General Point x. Page No. 17 of 54	For the smaller Rating of 3150KVA Transformer, Radiator banks are not required	Specification to be complied