

FORMAT B.1				
Format for Technical Pre-Bid Queries				
Tender No	TPSODL /OT/2024-25/040			
Package Name	Rate Contract for Supply of Capacitor Bank PAN TPSODL of Different rating			
Bidder :				
Note :	The said format to be used only for Technical Pre-Bid Query. Any Commercial Query has to be strictly in Format B2 Format for Commercial Pre-Bid Query and sent seperately			
	Format to be used for query regarding Technical Pre-Qualification Requirement, Safety Pre-Qualification Requirement, Technical Set of Documnt			
	Pre-Bid Query has to be sent in editable Excel file fomate only			
	Pre-Bid Query has to be sent through e-mail in TPSODL E-Tender System			
Sr. No.	Detailed Reference to TPSODL Technical Document. Please specify Document No / Clause No / Page No	Description as per Bid Document	Remarks - Query / Clarification	TPSODL Response
1	2	3	4	5
1	Clause 4.0 GTR – Page 29/253 – Sl.no 3	500 KVAR, 1000 KVAR, 1500 KVAR , 2500 KVAR are the output KVARs at 12.65 KV	Please confirm this points	Output of Capacitor Bank at 12.65kV in following steps 500kvar =300+200, 1000kVAR = 200+300+500, 1500KVAR = 200+300+500+500, 2500kVAR = 200+300+(500*4)
2	Clause 4.0 GTR – Page 29/253 – Sl.no 9-	Insulation level – 28/95 KV	as per IS standards BIL shall be 28/75. Please confirm.	Specification to be complied
3	Clause 4.0 GTR – Page 29/253 – Sl.no 14	Installation is Indoor and Outdoor	Please confirm this points nature of Instalation	ACU panel to be installed in Control Room rest the items installed in outdoor type structure mounted.
4	Clause 4.0 GTR – Page 30/253 – Sl.no 9	Vacuum contactors/ Capacitor switch	Installation is Indoor or Outdoor confirm	Capacitor Switch to be outdoor installation
5	Clause 4.0 GTR – Page 30/253 – Sl.no 1 & 3	Residual voltage T/F - Oil cooled type is for outdoor application & Dry resin cast type is for Indoor type	Installation is Indoor or Outdoor confirm	Residual Voltage T/F - Oil cooled type in outdoor installation
6	Clause 5.0 GCR – Page 30/253 – Sl.no 5.1 Capacitors	container shall be stainless steel	Please confirm if we can quote with CRCA container	Specification to be complied
7	Clause 5.0 GCR – Page 32/253 – Sl.no 5.3	Series reactors	winding shall be Aluminium or copperplease confirm	Winding material - Copper
8	Clause 4.0 GTR – Page 29/253 – Sl.no 4-	Rated line current are 22.82 A, 45.6 A, 68.4 A, 114.1 A are for 500 KVAR, 1000 KVAR, 1500 KVAR , 2500 KVAR @ 12.65 KV respectively.	Plesae confirm	Rated Line current calculation done for ouput of capacitor bank @12.65 KV respectively.