

FORMAT B.2

Format for Commercial Pre-Bid Queries

Tender No : TPSODL/OT/2022-23/041

Package Name: Rate Contract for Supply of ACDB and DCDB with charger at TPSODL

Sr. No.	Detailed Reference to TPSODL Tender 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	NIT, Page 12 of 20 Clause No: 7.2 Delivery Terms:	Delivery period shall be 45 days from date of issuance of RO/ GTP approval whichever is later.	We are requesting you nto increase Delivery period from 45 days to 75 days	Delivery Period shall be 60 Days
2	NIT, Page 12 of 20 Clause No: 7.1. Special Conditions of Contract (SCC): & In GCC , Page 19 of 49 Clause No. 14.0 LIQUIDATED DAMAGES	* Liquidated Damage (LD) will be applicable @ 0.5% of the contract value for per week for undelivered quantity.Max- 5 % *For delay of each week and part thereof from the delivery schedule specified in the contract, 1% of contract value corresponding to undelivered quantity, .Max- 10%	Please Confirm which one will be conciderd	7.1 LD clause shall be considered
3	GCC Page 9 of 49 Clause No. 8.0 SECURITY CUM PERFORMANCE DEPOSIT	(b) 10% of the PO value if purchase order value is less than Rs 5 Crores.	We request to allow 2% as SECURITY CUM PERFORMANCE DEPOSIT. Recently Gov. Of India has requested all Utilities to reduce such deposit to 2%	PBG shall be as per Tender as mentioned in 7.1 i.e PBG applicable shall 5 % of contract value as rate contract shall be issued.

FORMAT B.1**Format for Technical Pre-Bid Queries****Tender No TPSODL/OT/2022-23/041****Package Name Rate Contract for Supply of ACDB and DCDB with charger at TPSODL**

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	SPECIFICATION FOR 415 Volt ACDB Page No.:4 . GTR 4.2.1	TPN MCB required for 100A, 63A,32A	We shall provide TP MCB with separate NL . 16A MCB shall be DP.	Noted
2	SPECIFICATION FOR 415 Volt ACDB Page No.:4 . GTR 4.2.4	For MCCB TMD as well as E/F DP MCB only Magnetic Release is required	TMD is inbuilt with MCCB but E/f is external through CBCT & E/f Relay. We prefer only TMD for MCCB. MCB is Provided with O/C & S/C	Specification to be complied
3	SPECIFICATION FOR 415 Volt ACDB Page No.:4 . GTR 4.2.5	MCB O/L Release Setting should be 80% - 100%	MCB O/L Release Setting is fixed by manufacturer factory and cannot be adjusted at site.	Accepted as per market standards
4	SPECIFICATION FOR 415 Volt ACDB Page No.:4 . GTR 4.2.7	SC Breaking Capacity for MCB indicated as 35KA	We shall provide 10KA SC Breaking Capacity as per Page no.9 , Clause 5.1(n) for MCB	Noted
5	SPECIFICATION FOR 415 Volt ACDB Page No.:4 . GTR 4.2.8	Rated service S/C Breaking 50% of ICU - MCB (Outgoing)	Service S/C Breaking -ICU not applicable for MCB	Noted
6	SPECIFICATION FOR 415 Volt ACDB Page No.:4 . GTR 4.2.9	Utilization category -A required for MCB	MCB utilization Category is as per C-Curve charectaristics	Noted
7	SPECIFICATION FOR 415 Volt ACDB Page No.: 7, Clause 5.1 (h)	Delay Timer to be provided for such kind of auto change over	We shall achieve auto change over through auxiliary contactor & U/V Coil in MCCB without Delay Timer .	Specification to be complied
8	SPECIFICATION FOR 415 Volt ACDB Page No.: 8 Clause 5.1 (i)	Degree of Protection for the Enclosure IP54 and partitions shall be IP4X	Since ACDB is Indoor we prefer to provide Degree of Protection IP-33	Specification to be complied
9	SPECIFICATION FOR 415 Volt ACDB Page No.: 9 Clause 5.2 (a)	I/C and B/C MCCB s shall be Withdraw able Type	We prefer to provide fixed type motorized MCCB for I/C and B/C	Specification to be complied
10	Specification For SMPS Based Battery Charger and DCDB. ENG-ELC-025 Page:4 GTR: 4.8	No of SMPS modules	We would like to provide 6 Thyristor full wave control instead of SMPS Modules. SMPS is mostly Mosfet Based and due to Miosfet Based failure rate very high in voltage surge and Electrical Noice Etc. But Thyristor Based is more reliable	Specification to be complied
11	Technical Specification of 415V ACDB, Clause No. 4.2.1	All outgoing feeders are given as TPN MCB's	As per other technical specification (clause No. 4.2.4 to 4.2.11) all features/requirement are for MCCB. We recommend TPN MCB up to 63A in 10kA and 100A TP+N MCCB in 20kA, please accept the same. please share reference drawings for better clarity if any	Ok Noted
12			Also please share list of makes for all component.	Make for MCCB- Siemens, L&T, ABB, C&S ,Schneider MCB- Siemens, ABB, Legrand, Schneider,