

Telangana Zone
I.T. Department

Ref.: TELZO/IT/CMR/2020-21/165

Dated: 25/02/2021

CORRIGENDUM-1

Tender Ref.No. TEL/ZO/IT/CMR/2020-21/154 Dated: 09/02/2021

We refer to the Tender Reference No.: TEL/ZO/IT/CMR/2020-21/154 dated: 09/02/2021 the following amendment in the Technical Specification have been made and there is no change in the last date of submission and technical Bid opening.

Amendment in Technical specifications:

1. TECHNICAL SPECIFICATIONS (MINIMUM)
3 KVA UPS SYSTEM with 5Yrs warranty

sl. no	Page No.	Clause No.	parameter	existing specification	proposed specification
1	28	7	Isolation	True Galvanic Isolation both at Input & Bypass. Inbuilt Isolation transformer of same KVA must be provided to serve both Input & Bypass. Bypass switch should be available outside panel for easy access.	True Galvanic Isolation at Input. Inbuilt Isolation transformer of same KVA must be provided. Bypass switch should be available outside panel for easy access.
2	29	13	Total DC Bus Voltage	192VDC minimum	96V DC Minimum
3	29	15	Humidity	10-90%	0-90%

2. TECHNICAL SPECIFICATIONS (MINIMUM)
5 KVA UPS SYSTEM with 5Yrs warranty

sl. no	Page No.	Clause No.	parameter	existing specification	proposed specification
1	30	7	Isolation	True Galvanic Isolation both at Input & Bypass. Inbuilt Isolation transformer of same KVA must be provided to serve both Input & Bypass. Bypass switch should be available outside panel for easy access.	True Galvanic Isolation at Input. Inbuilt Isolation transformer of same KVA must be provided. Bypass switch should be available outside panel for easy access.
2	31	15	Humidity	10-90%	0-90%

3. TECHNICAL SPECIFICATIONS (MINIMUM)
7.5 KVA UPS SYSTEM with 5Yrs warranty

sl. no	Page No.	Clause No.	parameter	existing specification	proposed specification
1	32	7	Isolation	True Galvanic Isolation both at Input & Bypass. Inbuilt Isolation transformer of same KVA must be provided to serve both Input & Bypass. Bypass switch should be available outside panel for easy access.	True Galvanic Isolation at Input. Inbuilt Isolation transformer of same KVA must be provided. Bypass switch should be available outside panel for easy access.
2	33	13	Total DC Bus Voltage	192VDC minimum	240V DC Minimum
3	33	15	Humidity	10-90%	0-90%

**4. TECHNICAL SPECIFICATIONS (MINIMUM)
10 KVA UPS SYSTEM with 5Yrs warranty**

sl. no	Page No.	Clause No.	parameter	existing specification	proposed specification
1	34	7	Isolation	True Galvanic Isolation both at Input & Bypass. Inbuilt Isolation transformer of same KVA must be provided to serve both Input & Bypass. Bypass switch should be available outside panel for easy access.	True Galvanic Isolation at Input. Inbuilt Isolation transformer of same KVA must be provided. Bypass switch should be available outside panel for easy access.
2	35	13	Total DC Bus Voltage	192VDC minimum	240V DC Minimum
3.	35	13	No. of Battery	Thirty (Qty-30) Nos of 12V Batteries of 130 AH capacity	Twenty (Qty-20) Nos of 12V Batteries of 130 AH capacity
4	35	15	Humidity	10-90%	0-90%

Amendment in Price Schedule:

**5. PRICE SCHEDULE FOR UPS WITH BATTERIES
Table-1: Unit Price of Items (with GST)**

sl. no	Page No.	Clause No.	parameter	existing specification	proposed specification
1	41	4	On Line UPS Systems With 12V Batteries Description	10 KVA UPS System for 4 hour backup with Exide 6EL C10 Tubular Batteries (12V*130AH*30 Nos)	10 KVA UPS System for 4 hour backup with Exide 6EL C10 Tubular Batteries (12V*130AH*20 Nos)

All other terms and conditions will remain unchanged.

Sd/-
(Ch Anand Rao)
Chief Manager (CSD)