

RAJASTHAN MEDICAL SERVICES CORPORATION LTD.
D- Block, SwasthyaBhawan, TilakMarg, C-Scheme JAIPUR (Raj)



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No. F-8() RMSC/EPM/M-1/NIB-782/2023-24/ 573

Dated: 22/9/23

CLARIFICATION/CORRIGENDUM/ADDENDUM

Subject: Revised Technical Specifications and bid schedule of bid document of item Biological Safety Cabinet Based on Class II Type A-2, under No. F-8() RMSC/EPM/M-1/NIB-782/2023-24/215 date: 10.07.2023

Revised Technical Specifications of item Biological Safety Cabinet Based on Class II Type A-2

NIB technical specifications	Revised technical specifications
Point 4. In order to preserve safety to the user and the environment, the exhaust blower on the cabinet must continue operating when the supply blower stops working. If the exhaust blower should fail, the supply filter will also be turned off.	Deleted
Point 5. In order to ensure consistent and reliable down flow velocity across the supply HEPA filter over the life of the cabinet, the cabinet must use a pressure sensor (rather than anemometer) to detect pressure drop across the supply filter, rather than in just one point across the down flow. The pressure sensor must be encased in order to protect the sensor from temperature, humidity and other environmental phenomena that can impact the sensor's performance.	In order to ensure consistent and reliable down flow velocity across the supply HEPA filter over the life of the cabinet, the cabinet must use a pressure sensor to detect pressure drop across the supply filter, rather than in just one point across the down flow. The pressure sensor must be encased in order to protect the sensor from temperature, humidity and other environmental phenomena that can impact the sensor's performance.
Point 7. All interior and exterior parts must be S.S. or M.S Powder coated and smooth to ensure no risk of cuts to users or maintenance personnel.	All interior parts must be S.S., external part must be SS/ M.S Powder coated and smooth to ensure no risk of cuts to users or maintenance personnel.
Point 9. The cabinet noise level must be less than 63 dB(A) for a 4 foot cabinet as measured in a sound proof room 12 inches in front of the cabinet and 15 inches above the work surface. Lower noise levels promote more comfortable and safer working habits of the user. For the noise level, NABL test report from NABL accredited laboratory shall be submit along with technical bid.	The cabinet noise level must be less than 63 -70dB(A) for a 4 foot cabinet as measured in a sound proof room 12 inches in front of the cabinet and 15 inches above the work surface. Lower noise levels promote more comfortable and safer working habits of the user. For the noise level, NABL test report from NABL accredited laboratory or in case of foreign manufacturer test report from any international laboratory under notified body shall be submit along with technical bid.
Point 11. The interior of the front window must be accessible for cleaning without requiring the user remove or support the window.	Deleted
Point 14. In order to provide maximum effectiveness, efficiency and safety to	In order to provide maximum effectiveness, efficiency and safety to laboratory

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laboratory Personnel, UV light must be programmable to allow for specific exposure times from 0to 24 hours. The automatic shut off feature on the UV light saves money on replacement of the bulbs.	Personnel, UV light must be programmable to allow for specific exposure times from 0to 12 hours. The automatic shut off feature on the UV light saves money on replacement of the bulbs.
Point 16. The BSC should be NSF certified with listing on NSF website	The BSC should be NSF certified (produced certificate along tender mandatory)with listing on NSF website
Point 20. Heat Emissions at 25°C should be approx 0.2 KW or lesser.	Deleted

Ravi

Revised Bid Schdeule--

E-bids are invited as per following revised time schedule:-

Existing Dates				Extended Dates			
Last date & time for sale of bid form	Last date & time of receipt of bid form	Last date of submission of bid document fees	Date & time of opening of technical bid	Last date & time for sale of bid form	Last date & time of receipt of bid form	Last date of submission of bid document fees	Date & time of opening of technical bid
<u>26.09.2023</u> <u>11:00 a.m.</u>	<u>26.09.2023</u> <u>6:00 p.m.</u>	<u>27.09.2023</u> <u>02:00 p.m.</u>	<u>27.09.2023</u> <u>03:00 p.m.</u>	<u>03.10.2023</u> <u>11:00 a.m.</u>	<u>03.10.2023</u> <u>6:00 p.m.</u>	<u>04.10.2023</u> <u>02:00 p.m.</u>	<u>04.10.2023</u> <u>03:00 p.m.</u>

Note:- Please note that all above amendments/corrigendum in technical specifications/bid conditions is the integral part of (Section-VIII) and the bid document. This corrigendum/ addendum should be signed and annexed with bid document. All other terms & conditions remains the same.

[Signature]
22/09/23
Executive Director (EPM)
RMSCL, Jaipur