

## WEST BENGAL MEDICAL SERVICES CORPORATION LTD. (Wholly owned by the Government of West Bengal) Swasthya Sathi, GN-29, Sector-V, Salt Lake, Kolkata-700 091

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CORRIGENDUM - II

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**BIDDING DOCUMENTS** 

FOR

Establishment of 24 bedded hybrid Critical Care Unit at 04(four) different Government Super Speciality Hospitals- HVAC Work, (2<sup>nd</sup> call)

Bid Reference No.: WBMSCL/NIT-440/2022, Date: 29/09/2022

<u>Tender ID No</u>: 2022\_WBMSC\_412762\_1; 2022\_WBMSC\_412762\_2; 2022\_WBMSC\_412762\_3; 2022\_WBMSC\_412762\_4;

SI.	Page No.	Section	BOQ SI.	Current Clause / Provision	Changed Clause / Provision
No.			No.		
No. 1		Item Rate BOQ- Price Schedule- Item description	5.00	CABINET TYPE CENTRIFUGAL FAN FOR EXHAUST SYSTEM FOR CRITICAL AREA: Supplying, installing, testing and commissioning (including the charges for lifting, shifting, scaffolding & all other charges or accessories etc.) of factory built Floor Mounted double skin type Exhaust Units made of 25±2mm thick panels with plenum box made of thickness 0.6 mm GI outside and inside layer with polyurethane foam (PUF) insulation of density 40±2 kg/m3 factory injected between them by injection moulding machine, complete with blower section with blower DIDW forward/backward curved centrifugal fan of static pressure mentioned below, Thermal Break profile, belt drive package with TEFC type VFD drive motor suitable for 415 ± 10% volts, 50 Hz, 3 phase and canvass connection , necessary vibration isolation arrangement, complete as per specifications with suitable rating starter in IP55 MS enclosure complete with suitable rating TP isolator in IP55 MS enclosure near the units of following capacities: 3200 cfm, FM Type 85 mmwc SP (2W + 2S) (Make-Elta/Edgetech/VTS/Kruger/Marathon/Green Heck).	CABINET TYPE CENTRIFUGAL FAN FOR EXHAUST SYSTEM FOR CRITICAL AREA: Supplying, installing, testing and commissioning (including the charges for lifting, shifting, scaffolding & all other charges or accessories etc.) of factory built Floor Mounted double skin type Exhaust Units made of 25±2mm thick panels with plenum box made of thickness 0.6 mm Gl outside and inside layer with polyurethane foam (PUF) insulation of density 40±2 kg/m3 factory injected between them by injection moulding machine, complete with blower section with blower DIDW forward/backward curved centrifugal fan of static pressure mentioned below, Thermal Break profile, belt drive package with TEFC type VFD drive motor suitable for 415 ± 10% volts, 50 Hz, 3 phase and canvass connection , necessary vibration isolation arrangement, complete as per specifications with suitable rating starter in IP-55 MS enclosure complete with suitable rating TP isolator in IP-55 MS enclosure near the units of following capacities: 3200 cfm, FM Type 85 mmwc SP (2W + 2S) (Make-Elta/Edgetech/VTS/Kruger/Marath on/Green Heck/FanAir/GCS).
2		Item Rate BOQ- Price Schedule- Item description	6.00	AIR CIRCULATION SYSTEM: Supplying, installing, testing and commissioning (including the charges for lifting, shifting, scaffolding & all other charges or accessories etc.) of factory built vertical Floor Mounted double skin TFA type air handling units made of 43±2mm thick panels made of thickness 0.6 mm GI outside and	AIR CIRCULATION SYSTEM: Supplying, installing, testing and commissioning (including the charges for lifting, shifting, scaffolding & all other charges or accessories etc.) of factory built vertical Floor Mounted double skin TFA type air handling units made of 43±2mm thick panels made of thickness 0.6 mm

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				inside layer with polyurethane foam (PUF) insulation of density 40±2 kg/m3 factory injected between them by injection moulding machine, complete with blower section with blower DIDW type forward/backward curved centrifugal fan of static pressure as per requirement, 6/8 row deep 4 stage cooling coil section with aluminium finned copper tubes (tube thickness not less than 0.5mm), Thermal Break profile, belt drive package with TEFC type VFD drive motor suitable for 415 ± 10% volts, 50 Hz, 3 phase, A.C supply ,drain connections with drain valve, stainless steel drain pan, mixing box, thermometers and pressure gauge at the inlet and outlet of cooling coil and canvass connection, necessary vibration isolation arrangement. Price Should be consist with SITC of 1 nos. 11 TR DX Condensing unit with refrigerant R-407C/R-410A including scaffolding, lifting-shifting, structure etc. 2500 cfm, FM Type 65 mmwc SP (1W + 1S) (Make-Zeco/Edgetech/Hitachi/Mitsubishi/O-General /Carrier/Voltas/LG/Daikin).	GI outside and inside layer with polyurethane foam (PUF) insulation of density 40±2 kg/m3 factory injected between them by injection moulding machine, complete with blower section with blower DIDW type forward/backward curved centrifugal fan of static pressure as per requirement, 6/8 row deep 4 stage cooling coil section with aluminium finned copper tubes (tube thickness not less than 0.5mm), Thermal Break profile, belt drive package with TEFC type VFD drive motor suitable for 415 ± 10% volts, 50 Hz, 3 phase, A.C supply ,drain connections with drain valve, stainless steel drain pan, mixing box, thermometers and pressure gauge at the inlet and outlet of cooling coil and canvass connection , necessary vibration isolation arrangement. Price Should be consist with SITC of 1 nos. 11 TR DX Condensing unit with refrigerant R-407C/R-410A including scaffolding, lifting-shifting, structure etc. 2500 cfm, FM Type 65 mmwc SP (1W + 1S) (Make-Zeco/Edgetech/Hitachi/Mitsubishi/O-General /Carrier/Voltas/LG/Daikin/FanAir/GCS).

General Manager, WBMSCL & Deputy Secretary to the Govt. of W.B.