HEPA HOUSING AND FILTERS WITH GRILL - BOQ & PRICES

Annexure - 01

Sr. No.	Description	Unit	Qty.	SUPPLY				INSTALLATION			Grand Total Amount in Rs.
				Rate in Rs.	Amount in Rs.	ED Amount @12.5%	2% CST	Rate in Rs.	Amount in Rs.	14.5% Service Tax	
A	**NON BETALACTUM BLOCK:-**										
1.0	**HEPA HOUSING (SIDE CONNECTION)**										
	Supply, installation, testing and commissioning of HEPA Filter Modules made out of 18 Gauge CRCA Powder coated construction complete with Floor operated Bewel Gear Damper arrangement with AL extruded damper, SS-304 perforated grill made out in 20 Gauge sheet with surrounding flanges complete with SS-304 hardwares clits, dom nuts etc, filter fixing arrangement, POA ports, DP ports etc suitable for following sizes of Hepa filters:										
1.1	To accomadate -- 610 mm x 610 mm x 110 mm Filter	Nos.	53								
1.2	To accomadate -- 457 mm x 457 mmx 110 mm Filter	Nos.	10								
1.3	To accomadate -- 305 mm x 305 mm x 110 mm Filter	Nos.	34								
1.4	To accomadate -- 610 mm x 610 mm x 150 mm Filter High Flow	Nos.	6								
1.5	To accomadate -- 457 mm x 457 mmx 150 mm Filter High Flow	Nos.	RO								
1.6	To accomadate -- 305 mm x 305 mm x 150 mm Filter High Flow	Nos.	RO								
2.0	**BOX TYPE MINI PLEAT HEPA FILTER (EU-14)**										
	Supply, installation, testing, commissioning, intigrity test and validation of Minipleat type HEPA Filter EU-14 made out of Al extruded sections duly filled with glass fibre media (Imported) duly sealed with Epoxy complete with neoprene rubber gasket etc of efficiency at 99.997% down to 0.3 micron complete in all respect.										
2.1	610 X 610 X 150 mm (Suitable for 1500 CFM)	Nos.	53								
2.2	610 X 610 X 110 mm (Suitable for 1000 CFM)	Nos.	6								
2.3	457 X 457 X 150 mm (Suitable for 850 CFM)	Nos.	RO								
2.4	457 X 457 X 110 mm (Suitable for 560 CFM)	Nos.	10								
2.5	305 X 305 X 150 mm (Suitable for 375 CFM)	Nos.	RO								
2.6	305 X 305 X 110 mm (Suitable for 250 CFM)	Nos.	34								
3.0	Supply, installation, testing and commissioning of **SS-304 in 20 G thickness Perforated Grill** for return air risers complete with volume control damper suitable to be operation from inside of room and 10 micron perfilter in Classiffied Areas.	SMT	RO								
	TOTAL AMOUNT OF NON- BETA LACTUM BUILDING:-										
B	**BETALACTUM BLOCK:-**										
1	**HEPA HOUSING (SIDE CONNECTION)**										
	Supply, installation, testing and commissioning of HEPA Filter Modules made out of 18 Gauge CRCA Powder coated construction complete with Floor operated Bewel Gear Damper arrangement with AL extruded damper, SS-304 perforated grill made out in 20 Gauge sheet with surrounding flanges complete with SS-304 hardwares clits, dom nuts etc, filter fixing arrangement, POA ports, DP ports etc suitable for following sizes of Hepa filters:										
1.1	To accomadate -- 610 mm x 610 mm x 110 mm Filter	Nos.	10								
1.2	To accomadate -- 457 mm x 457 mmx 110 mm Filter	Nos.	15								
1.3	To accomadate -- 305 mm x 305 mm x 110 mm Filter	Nos.	7								
2.0	**BOX TYPE MINI PLEAT HEPA FILTER (EU-14)**										
	Supply, installation, testing, commissioning, intigrity test and validation of Minipleat type HEPA Filter EU-14 made out of Al extruded sections duly filled with glass fibre media (Imported) duly sealed with Epoxy complete with neoprene rubber gasket etc of efficiency at 99.997% down to 0.3 micron complete in all respect.										
	610 X 610 X 110 mm (Suitable for 1000 CFM)	Nos.	10								
	457 X 457 X 110 mm (Suitable for 560 CFM)	Nos.	15								
	305 X 305 X 110 mm (Suitable for 250 CFM)	Nos.	7								
3	Supply, installation, testing and commissioning of **SS-304 in 20 G thickness Perforated Grill** for return air risers complete with volume control damper suitable to be operation from inside of room and 10 micron perfilter in Classiffied Areas.	SMT	RO								
	TOTAL AMOUNT OF BETA LACTUM BUILDING:-										
	GRAND TOTAL AMOUNT (Rs.)										