



**NATIONAL INSTITUTE OF MENTAL HEALTH AND NEUROSCIENCES
(INSTITUTE OF NATIONAL IMPORTANCE) BANGALORE-560 029
ENGINEERING DEPARTMENT Phone (080) 26995215.**

Ref.No.NIMH/ENG/EE/2616/2019- 20

Dt:06/02/2020

QUOTATION NOTIFICATION

Sealed Quotations are invited from the reputed agencies for the work of “Supply of AHU Filters and Return air Duct cleaning” addressed to the Executive Engineer, National Institute of Mental Health and Neurosciences, Post Box.No.2900, Hosur Road, Bangalore-29, so as to reach the quotation to undersigned by 03.00 p.m on or **before 14/02/2020** Quotations will be opened on the same day at 03.30 p.m. Please furnish your quotation in a sealed cover.

Sl. No	Description of the works	Unit	Quantity
EMERGENCY OT's			
1	EU 4 Grade ICU and Corridor Prefilters– Box type of overall size at an initial pressure drop of not more than 6.0 mm WG and at an efficiency of 90% for particles of size down to 10 micron.(MOC: Aluminum casing and with non-woven synthetic Media) – washable type and four side PU Sealant bonded and 1.0 mm Sheet thickness.		
	1. 590x590x50 mm	Nos.	8
	2. 590x290x50 mm	Nos	3
	3. 290x290x50 mm	Nos	1
2.	EU 5 Grade AHUCombination Prefilters– Flange type of overall size at an initial pressure drop of not more than 6.5 mm WG and at an efficiency of 95% for particles of size down to 5 micron.(MOC: Aluminum casing and with non-woven synthetic Media) – washable type and four side PU Sealant bonded and 1.5 flange thickness and inner 1.0 mm Sheet thickness.		
	1. 760x610x380 mm	Nos.	1
	2. 610x305x380 mm	Nos	3
	3. 610x610x380 mm	Nos	2
3.	H13 Grade HEPA Filters – Box type of overall size 610 x 610 x 150 mm of capacity 850 CMH (475 cfm) at an initial pressure drop of not more than 25.0 mm WG and at an efficiency of 99.997% for particles of size down to 0.3 micron in CRCA Steel casing powder coated and with imported micro glass fiber media. (Qty: 24 Nos.)	Nos	24
4	Fresh Air Unit EU 3 Grade Prefilters– Box type of overall size at an initial pressure drop of not more than 4.5 mm WG and at an efficiency of 90% for particles of size down to 10 micron.(MOC: G I casing and with non-woven synthetic Media) – washable type and four side PU Sealant bonded and 1.0 mm Sheet thickness.		
	1. 1220x645x25 mm	Nos	3
5	Fresh Air Unit Channel Frames – Flat overall size		
	1. 1220x1.2x30 mm	Nos	3
	2. 610x1.2x30 mm	Nos	6
NEURO CENTRE OT's			
1	H13 Grade O T HEPA Filters – Flange type of overall size 975 x 685 x 150 mm of capacity 1325 CMH (775 cfm) at an initial pressure drop of not more than 25.0 mm WG and at an efficiency of 99.997% for particles of size down to 0.3 micron in CRCA Steel casing powder coated and with imported micro glass fiber media.	Nos	8

2	EU 4 Grade AHU Prefilters– Flange type of overall size at an initial pressure drop of not more than 6.0 mm WG and at an efficiency of 90% for particles of size down to 10 micron.(MOC: G I casing Powder Coated and with non-woven synthetic Media) – washable type and four side PU Sealant bonded.		
	1. 610x610x150 mm	Nos	16
	2. 610x305x150 mm	Nos	2
3	EU 5 Grade AHU Fine Filters– Flange type of overall size at an initial pressure drop of not more than 6.5 mm WG and at an efficiency of 95% for particles of size down to 5 micron.(MOC: G I casing Powder Coated and with non-woven synthetic Media) – washable type and four side PU Sealant bonded.		
	1. 610x610x305 mm	Nos	14
	2. 610x305x305 mm	Nos	2
4	EU 5 Grade ICU Surgical and Medical Fine Filters– Flange type of overall size at an initial pressure drop of not more than 6.5 mm WG and at an efficiency of 95% for particles of size down to 5 micron.(MOC: G I casing Powder Coated and with non-woven synthetic Media) – washable type and four side PU Sealant bonded.		
	1. 560x560x150 mm	Nos	9
5	Charges towards ICU return Air Duct Cleaning 773 X 222	Nos	4
6	AHU Canvas replacement (Cotton Cloth)	Nos	1

NOTE: GST shall be mentioned clearly.

Signature of the Agency
With seal and address

Sd/-
Executive Engineer
NIMHANS, Bangalore.