


FOODCOURT AT AHMEDABAD AIRPORT

SCHEDULE OF PRICES - HVAC WORKS

The prices are to be quoted in the below mentioned form and shall include the supply, installation, Testing and Commissioning at site of all the equipments, ancillary materials, except where specified otherwise and all such items whatsoever which may be required to fulfill the intent and purpose as laid down in the drawings and specifications shall include all taxes and duties on a basis work contract.

S No	Description	Unit	PO Qty	Actual Qty
Part A	HVAC Equipments			
1.0	Air Handling Units (Indoor Type)			
	Supply, Installation, testing & commissioning Of Double skin Floor mounted / Ceiling Suspended Type air handling units of extruded aluminium section with 0.6 mm preplasticized/precoated GI sheet outside and 0.6 mm plain Galvanized sheet inside, minimum of 25 mm thick PUF insulation of 38KG/m ³ with Plug Fans / Backward Type DIDW Blower with TEFC motors, copper cooling coils as mentioned below with aluminium fins, MERV 8 and MERV 13 Filters. The drain pan shall be constructed out of 18G stainless steel duly insulated. All the AHU's installed under this tender shall have minimum IE2 motor or better. All the cooling coils shall be AHRI / Eurovent Certified. The AHU Coil shall be selected at 9 deg C Chilled water Inlet Temp. Temperature Approval of AHU Technical Data by consultant prior to fabrication is required. The cost of AHU shall be inclusive of factory fitted VFD of approved make.			
	Supply, Installation, testing & commissioning of 2.0 TR @ Temp. 55°C RH 50 deg. @ 1000 CFM.			
	Supply, Installation, testing & commissioning of 1.0 TR @ Temp. 55°C RH 50 deg. @ 500 CFM.			
1.1	Ceiling Suspended Type			
1.1.1	6800 CMH(4000 CFM)at 25 mm External Static Pressure, 6 RD Cooling Coil, Approx 8 TR, 1 x 2.25 KW Motor	Nos	1	✓
1.2	Digital Heating/Cooling Thermostat for Air Handling Units	Nos	1	✓


 18/7/2024