

Client : GAPL, GOA	TENDER DOCUMENT FOR HVAC WORKS	Revision : 00
Project No : 01/18		Date : 07.02.2018

Sr. No.	DESCRIPTION OF WORK	UNIT	QTY.	SUPPLY RATE	SUPPLY AMOUNT	INSTALL A-TION RATE	INSTALL A-TION AMOUNT	TOTAL AMOUNT
				Rs.	Rs.	Rs.	Rs.	Rs.
1	AIR HANDLING UNITS							
1.7	<p>AHU 12 Class 100000</p> <p>Supply/Return Air Blower Fan Capacity, CFM : 1250 Cooling Load,TR : 5.5, Total Blower Static, Pa : 1250 Heater Capacity Kw : 4.5</p> <p>Note :</p> <ul style="list-style-type: none"> • Heaters with blower interlock should be provided with proper Heater plenum inside the AHU and the control system wiring for Heater / DX coil to Thermostat and Humidistat should be included in AHU. Heater Banks shall be decided based on temp and RH control. • Vendor to submit Technical Data sheets for filters,fans with fan curves,dampers, Cooling coil clearly mentioning the make and pressure drop (initial and final in case of filters) across them. • Total Static pressure to be reconfirmed by Vendor before ordering the AHU <p>Parameters like temperature RH air changes,pressure gradient and flow pattarn shall meet as per the annexure - A6-Annexure XVII and A6 - Annexure III</p>	Set	1					