

## BOQ

S.no.	Description	Qty	Unit	Rate	Amount
1	S/I/T/C of Fan coil uti, each complete with 3 rows deep chilled water coil, centrifugal fans, cleanable fabric filters, main condensate drain pans, auxiliary drain pan, as described in specification, casing, coil piping connections, wiring, control wiring in conduit up to thermostat boxes. All fan coil units shall be suitable for 200+6% volts, 50 cycles, single phase power supply. Fan coil units shall be of 2.0 TR capacity (with minor civil work). Make RAVI AIRCON/CARRIER/ DAIKIN	2	Nos		
2	S/I/T/C of 3 way valve Make HONEYWELL	2	Nos		
3	S/I/T/C of cooling/heating thermostat for Air Handling Unit as per the specifications including all accessories, mountings, wiring between thermostat & unit, terminations etc complete in all respects as required.	2	Nos		
4	Supply, fabrication, installation and testing the flexible connection constructed of fire resistance flexible double canvas sleeve as per direction fo Engineer-in-Charge	2	Nos		
5	Supply, installation, testing and balancing of powder coated extruded supply air aluminum grills with aluminum volume control dampers MAKE- UNIVERSAL/Pineair / Systemaire / Titus / caryaire	2	Nos		
6	Supply, fixing in position, testing and commissioning of the following over ground MS class B pipes of 25 mm diameter insulated with Class O closed cell Nitrile rubber tube covered with starbond, cut to required lengths and installed with all welded joints, complete with necessary fittings like elbow, tees and reducers, sockets, etc, excluding valves for chilled water piping complete as per direction of Engineer-in-Charge MAKE TATA/JINDAL	24	rmt		
7	With Following interconnecting pipes one end expanded refrigerant copper pipe work for Variable refrigerant volume units of following outer diameter, insulated with 19/13 mm thick XLPE closed cell electrometric nitrile rubber tubular insulation between each set of indoor & outdoor units with outer mechanical protection of alluminum cladding for all exposed pipes as per specification.				
	9 mm dia with 13mm thick nitrile rubber insulation MAKE Armacell / K flex / Aeroflex	24	rmt		
	Total				