

Mechanical Bill of Quantities (BOQ)

No.	Description	Qty	Unit Price	Total Price
1	Design HVAC system (Dx Package) for the building, including all accessories and ductwork, heat load calculations etc.	L.S		
2	Supply Package Units as specified in the specification for the building with capacities to be determined after the submittal of heat load calculation carried by the contractor and approved by the ministry engineer	3		
3	Install Package Units as specified in the specification for the building with capacities to be determined after the submittal of heat load calculation carried by the contractor and approved by the ministry engineer	3		
4	Supply Ductwork as specified in the specification for the HVAC system according to design layout plan including All Duct Accessories,Sound Attenuators, Duct Cladding, Hangers And Supports, Diffusers,Duct Lining etc.	L.S		
5	Install Ductwork as specified in the specification for the HVAC system according to design layout plan including All Duct Accessories,Sound Attenuators, Duct Cladding, Hangers And Supports, Diffusers,Duct Lining etc.	L.S		
6	Supply All necessary Insulation For Ductwork, including duct connection as specified in the specification	L.S		
7	Install All necessary Insulation For Ductwork, including duct connection as specified in the specification	L.S		
8	Supply Digital Thermostat	L.S		
9	Install Digital Thermostat	L.S		
10	Design Turbine Ventilator system for the toilets complete with ductwork and accessories	L.S		
11	Supply Turbine Ventilator system for the toilets complete with ductwork and accessories	L.S		
12	Install Turbine Ventilator system for the toilets complete with ductwork and accessories	L.S		
Total				
	Testing adjusting and balancing: contractor shall submit all test results of airflow, temp, humidity, noise, etc. on approved test forms. All tests shall be conducted by approved qualified technicians			