



LIST OF MANUFACTURERS & MATERIALS

V3 16th Jan 2020

MECHANICAL WORKS

ITEM NO.	ITEM DESCRIPTION	BRAND/MANUFACTURER NAME	MODEL Name/(Number)	COUNTRY OF PRODUCTION	SUPPLIER NAME	CONTACT NUMBER/ FAX NUMBER	REFER TO SPECIFICATION	REGISTRATION NO. WITH ADCE	REMARKS	
HVAC WORKS										
HVAC1	Chillers	1-								AC EQUIPMENT
		2-								
		3-								
HVAC2	Fresh Air handling Units	1-								
		2-								
		3-								
HVAC3	Fan Coil Units	1-								
		2-								
		3-								
HVAC4	DX AC Units	1-								
		2-								
		3-								
HVAC5	Close Control AC Units (for IT rooms, etc...)	1-								
		2-								
		3-								
HVAC6	Variable Refrigerant Flow AC Units	1-								
		2-								
		3-								
HVAC7	Chilled Water Pumps	1-								PUMPS
		2-								
		3-								
HVAC8	Chilled Water Pressurization Pumps Set	1-								
		2-								
		3-								
HVAC9	Chemical Dosing System	1-								CHEMICAL TREATMENT
		2-								
		3-								
HVAC10	Sidewall Exhaust Fans	1-								FANS
		2-								
		3-								
HVAC11	Smoke Management, Car Park and Pressurization Fans & Ventilation System Fans	1-								
		2-								
		3-								
HVAC 12	Ductwork (GI Sheet)	1-								DUCTWORK AND ACCESSORIES
		2-								
		3-								
HVAC 13	Fire rated Ductwork	1-								
		2-								
		3-								
HVAC 14	Ducting Accessories (Fire Dampers, Smoke Dampers, Fire & Smoke Dampers ,VCD, NRD , Attenuators.. etc)	1-								
		2-								
		3-								
HVAC 15	Flexible Ducts	1-								
		2-								
		3-								
HVAC 16	Aluminum Cladding	1-								
		2-								
		3-								
HVAC 17	Variable Air Volume (VAV) Boxes	1-								
		2-								
		3-								

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HVAC 18	Air Outlets & Inlets (grilles & registers, square/round diffusers, linear/slor diffusers, Sound Attenuators, etc...)	1-								
		2-								
		3-								
HVAC 19	Black Steel Pipes for CHW	1-								
		2-								
		3-								
HVAC 20	Copper Pipes for AC Units Refrigerants	1-								
		2-								
		3-								
HVAC 21	Fitting for CHW Pipework	1-								
		2-								
		3-								
HVAC 22	Flexible Connectors for Pipeworks	1-								
		2-								
		3-								
HVAC 23	Gauges & Meters	1-								
		2-								
		3-								
HVAC 24	Valves and accessories for CHW Pipework (Isolation, Globe, Check, Non Return, Air Vents, Test Points, double regulating valves, strainers etc...)	1-								
		2-								
		3-								
HVAC 25	Double Regulating Valves	1-								
		2-								
		3-								
HVAC 26	Control Valves (2 way, 3 way, PICV...)	1-								
		2-								
		3-								
HVAC 27	Thermostats	1-								
		2-								
		3-								
HVAC 28	BMS	1-								
		2-								
		3-								
HVAC 29	Fiberglass Insulation	1-								
		2-								
		3-								
HVAC 30	Closed Cell Elastometric Insulation	1-								
		2-								
		3-								
HVAC 31	Phenolic Foam Insulation (pipes & ducts)	1-								
		2-								
		3-								
HVAC 32	Vapor Barrier, Adhesives & Coating for Ducting & CHW Piping	1-								
		2-								
		3-								
HVAC 32	Vibration Isolation Controls (Ductwork & Pipework)	1-								
		2-								
		3-								
HVAC 33	Supports & Hangers (Ductwork & Pipework)	1-								
		2-								
		3-								

VALVES

CONTROLS

INSULATION

SUPPORTING & VIBRATION

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HVAC 34	HVAC Testing & Balancing Specialist	1-							
		2-							
		3-							
HVAC 35	Plate Heat Exchanger	1-							
		2-							
		3-							
HVAC 36	Ecology Units	1-							
		2-							
		3-							
HVAC 37	Electro-Static Filters	1-							
		2-							
		3-							
HVAC 37	BTU Meter	1-							
		2-							
		3-							
HVAC 38	Pre-insulated Ductwork	1-							
		2-							
		3-							

DRAINAGE WORKS

ITEM NO.	ITEM DESCRIPTION	BRAND/MANUFACTURER NAME	MODEL Name/(Number)	COUNTRY OF ORIGIN	SUPPLIER NAME	CONTACT NUMBER/ FAX NUMBER	REFER TO SPECIFICATION	REGISTRATION NO. WITH ADCE	REMARKS
D1	HDPE Pipes & Fittings	1-							
		2-							
		3-							
D2	UPVC & PVC Pipes & Fittings & Accessories (clean outs, floor drains, Roof Drains, Balcony Drains, Floor Traps, Grease Interceptor)	1-							
		2-							
		3-							
D3	ABS Pipes & Fittings	1-							
		2-							
		3-							
D4	Acoustic Insulation for Drainage Piping	1-							
		2-							
		3-							
D5	Sump Pump	1-							
		2-							
		3-							
D6	Trench Drains & Channel Draining System	1-							
		2-							
		3-							
D7	Grease Removal Device	1-							
		2-							
		3-							
D8	Manhole Cover & Catch Basin Cover & Gulley Trap & Cover	1-							
		2-							
		3-							

PIPING AND ACCESSORIES

PUMPS

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WATER SUPPLY

ITEM NO.	ITEM DESCRIPTION	BRAND/MANUFACTURER NAME	MODEL Name/(Number)	COUNTRY OF ORIGIN	SUPPLIER NAME	CONTACT NUMBER/ FAX NUMBER	REFER TO SPECIFICATION	REGISTRATION NO. WITH ADCE	REMARKS	
W1	PP-R Pipes & Fittings	1-								PIPING AND ACCESSORIES
		2-								
		3-								
W2	XLPE/PEX Pipes & Fittings	1-								
		2-								
		3-								
W3	Copper Pipes & Fittings	1-								
		2-								
		3-								
W4	Valves & Strainers (Angle, Ball, Butterfly, Check, gate, Globe, Strainer and Pressure Reducing Valve)	1-								
		2-								
		3-								
W5	Water Hammer Arrestor	1-								
		2-								
		3-								
W6	Back-Flow Preventer	1-								
		2-								
		3-								
W7	Flow Meter	1-								
		2-								
		3-								
W8	GRP Tank	1-								TANKS
		2-							Insulated Panels	
		3-								
W9	Cylindrical Water Tank	1-								TANKS
		2-							Insulated Panels	
		3-								
W10	Water Supply Pumps	1-								PUMPS
		2-								
		3-								
W11	Water Filtration System	1-								EQUIPMENTS
		2-								
		3-								
W12	Electrical Water Heater	1-								EQUIPMENTS
		2-								
		3-								
W13	Swimming Pool Filtration Pumps	1-								Swimming Pool
		2-								
		3-								
W14	Swimming Pool Filtration System	1-								
		2-								
		3-								
W15	Swimming Pool Heat Pumps	1-								
		2-								
		3-								

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FIRE FIGHTING

ITEM NO.	ITEM DESCRIPTION	BRAND/MANUFACTURER NAME	MODEL Name/(Number)	COUNTRY OF ORIGIN	SUPPLIER NAME	CONTACT NUMBER/ FAX NUMBER	REFER TO SPECIFICATION	REGISTRATION NO. WITH ADCE	REMARKS	
F1	Fire Fighting Pump Set (Diesel, Electric, Jockey)	1-								PUMP SET
		2-								
		3-								
F2	Fire Protection Pipes-Galvanized	1-								PIPING SYSTEM
		2-								
		3-								
F3	Grooved Fittings	1-								
		2-								
		3-								
F4	Threaded Fittings	1-								
		2-								
		3-								
F5	Flexible Connectors	1-								
		2-								
		3-								
F6	Hangers & Supports	1-								
		2-								
		3-								
F7	Fire Protection & General Duty valves (Gate, Ball, Check, Butterfly Main Drain Valve, Test Valve, Water Flow Indicator etc...)	1-								
		2-								
		3-								
F8	Sprinkler Head (Pendant, Concealed, Upright, Side Wall, Etc...)	1-								
		2-								
		3-								
F9	Breeching Inlet (2 Way, 4 Way)	1-								
		2-								
		3-								
F10	Fire Hydrant	1-								
		2-								
		3-								
F11	Landing Valve	1-								
		2-								
		3-								
F12	Hose reel cabinet and accessories	1-								FIRE CABINET
		2-								
		3-								
F13	Alarm Check Valve	1-								SET & FLOOR CONTROL ASSEMBLY
		2-								
		3-								
F14	Pressure Gauges	1-								
		2-								
		3-								
F15	Foam System (Mechanical / Electrical)	1-								
		2-								
		3-								
F16	Water Spray System (Mechanical / Electrical)	1-								
		2-								
		3-								



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F17	Clean Agent System (Mechanical / Electrical)	1-									CONTROL ALARM VALVE
		2-									
		3-									
F18	Pre-action System (Mechanical / Electrical)	1-									
		2-									
		3-									
F19	Deluge System (Mechanical / Electrical)	1-									
		2-									
		3-									

*Note : Any extra information about the item can be provided in the "Remarks" column.

*Note: Suppliers names and contact numbers mentioned in the vender list are for guidance only, subject to ADCE registration certificate and approval.

*Note: Contractor has the right to choose any brand from the specified materials list.