

## Clinics, Labs and Screening Area

## **Bill of Quantities**

Coo	de	Description	Unit	Qty	Amount \$
<u>D</u>		GENERAL NOTES			
		The Contractor shall provide all labour and material which the Engineer may require in carrying checks on materials and workmanship and setting out, and measurements of the works. The Contractor shall initiate and enforce compliance of all safety measures for workmen and public. <u>All</u> <u>dimensions shall be remeasured on site</u>			
		Provide labor, materials, equipment and services, and perform operations required for complete installation of Plumbing Fixtures and related work. Submit copies of manufacturer's latest published literature for materials specified herein for approval. Pipes and fittings joints could be either butt welding or electro-weld sleeve as required.			
D01		ELECTROMECHANICAL WORKS			
	01	Supply and install complete stainless steel kitchen sink embedded in timber closet with 18mm marble top(75x60cm) including all sanitary installation and fixtures.	no.	2	0.00
	02	Relocate one of the existing <b>PORTABLE AC</b> machines at the <b>Basement</b> waiting hall as per the consultant suggestions. The works includes the installation of drain, ventilation hose connection and all related fixtures and accessories.	no.	1	0.00
	03	Check, repair and relocate the existing concealed AC machines at the waiting hall ( <b>Basement</b> ), (distance of relocation is ~8m). The work includes all additional needed installations like drainage, copper refrigerant pipes, ducts, supply grills and all related accessories.	no.	2	0.00

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	04	Supply & install a concealed 4 tons AC machine (Samsung Inverter or equivelant), at the laboarory ( <b>Basement</b> ), with the needed requirments: galvanized steel ducts, insulation, copper refrigerant pipes, draiange, supply grills and all related accessories.	no.	1	0.00
	05	Supply and install fresh air duct for the two machines at the laboraroy ( <b>Basement</b> )(1 existing and the other required above in item #3), including galvanized sheet metal duct, metal mesh, painted steel bases complete with hangers, supports, splitters, vanes connections with canvas, all elbows, transformation and all necessary accessories required (Unit rate include all duct waste, slips, & supports)	lm	32	0.00
	05	Supply and install a fresh air fan 1500 cfm for the laboratory area ( <b>Basement</b> ) including the duct works.	no.	1	0.00
	06	Supply and install a 1.5 tons wall type AC (Samsung inverter of equivelant) at the waiting room( <b>Basement</b> ). Works includes the copper pipes, draiange and all related works.	no.	1	0.00
	07	Check & repair for the concealed AC machine at the <b>2nd floor</b> .	no.	2	0.00
	08	Check and repair the source of water supply (1st & 2nd floor) and provision of proper solutions for closed valve, leaky pipe, rusty pipes or dirty supply tanks; pump failure, breakage of supply pipe; defective water tanks, pipes (pipe joints) or valves; defective or missing water tank cover.	no.	1	0.00
D02					0.00
		Supply, Install, Lay, Connect and Test the Following Pipes Including all Necessary Fixing Accessories and Fittings Complete as Specified by the engineer. All materials are european made.			0.00
	01	3 inches PVC drainage pipes	lm	21	0.00
	02	2 inches PVC drainage pipes	lm	21	0.00
	03	Supply and Install Wall Hung WC approved material(Ideal Standard) and specifications complete with all ironmongeries and other accessories.	no.	2	0.00
	04	110 mm diameter floor drain type 4" FD (UPVC)	no.	3	0.00

05 110 mm diameter floor cleanout type 4" CO (UPVC)	no.	3		0.00
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	Water Supply and Installation Works:			0.00
00	Cold water pipes PPR with glass fiber layer.(25mm)	lm	40	0.00
07	Hot water pipes PPR with glass fiber layer & 9mm foam insulation fire rated.(25mm)	lm	40	0.00
08	Supply, Install and Test Valves 1''( Grohe or equivalent)	no.	10	0.00
09	20x20 Floor drain cover (Stainless Steel)	no.	5	0.00
10	20x20 Floor cleanout cover (Stainless Steel)	no.	11	0.00
11	Concealed WC Cistern Grohe 13cm or equivalent	no.	2	0.00
12	Supply and Install a wall mounted medical wash basin (internal diameter of 390 mm) constructed of 1.2mm thick heavy-duty bacteriostatic AISI 304 designed for easy cleaning, including stainlesssteel faucet, stainless chromed bottle trapp, flexibles and all related accessories. Water supply shall be provided by 25mm PPR from the nearest source. Dump out the water to the nearest floor drain by using the pipes requested above.	no.	2	0.00
13	Flashing Hose (WC sprayer) (Grohe or equivalent)	no.	4	0.00
14	Cover for ideal standard WC	no.	2	0.00
15	Shower set and shower mixer	no.	3	0.00
10	Siphon for floor mounted WC  Electrical Works:	no.	2	0.00
17	Moving the electrical power and low current installations at the floor entrance (location of	no.	2	0.00
	Supply and install Ceiling lighting points including outlet boxes, ceiling light fixture Glob as the existing, PVC conduits, wires and all accessories. Lighting point to be fed from the nearest lighting switch or from another lighting point.			0.00
18	Light points(LED ceiling light 25Watt)- Basement	no.	14	0.00
21	Light point for the reception area ( <b>Basement</b> ) and clinics- <b>1st &amp; 2nd</b> Floor	no.	12	0.00
22	Cable concealer on-wall cover (cash-cable) 24x6mm	lm	85	0.00
	To Collection		-	 0.00