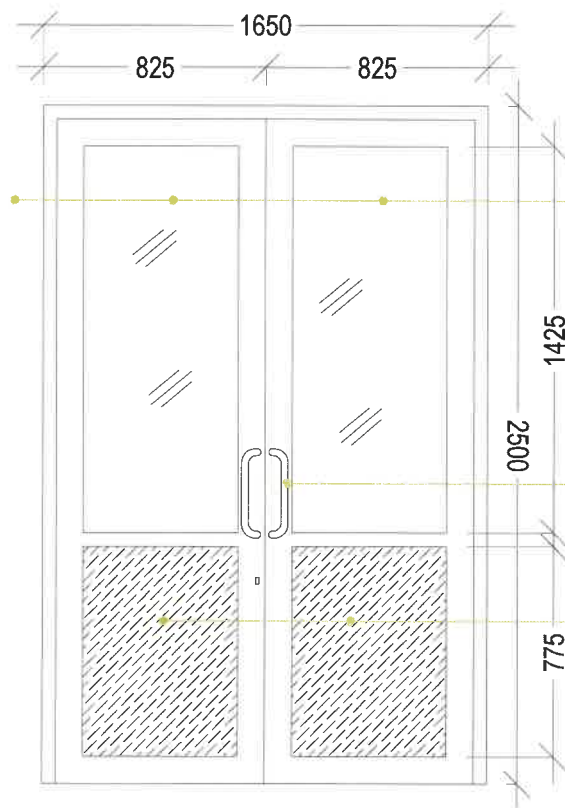


BILL OF QUANTITIES
AEH MEDICAL STORE RENOVATION
S. HITHADHOO

Item	Description	Unit	Quantity	Rate/ Unit	Rate/ Unit	Total Unit	Amount
				Material	Labour	Rates per Units	
	BILL No: 01 PRELIMINARIES						
1.1	<u>General Notes</u>						
(1)	<u>Abbreviations</u>						
	m - meter						
	No - numbers						
	m ³ - cubic meter						
	m ² - square meter						
	Lm - Linear meter						
	KG - Kilograms						
	incl - including						
	mm - millimeter						
	dia - diameter						
	SS - Stainless Steel						
	GI - Galvanized Iron						
1.2	<u>Site Management Costs</u>						
	Day to day management of site activities includes carrying out construction works with in stipulated period as per working drawings and technical specification and terms of contract, labour control, material management, stores management and overseeing the safety of work and stores equipment and personnel at site.						
(1)	Allow for all on and off site management cost including costs of foreman and assistants, temporary services, telephone, fax, hoardings and similar.	item	1.00				
1.3	<u>Clean-up</u>						
(1)	Allow for clean-up of completed works and site upon completion.	item	1.00				
	BILL No: 01 PRELIMINARIES						
	TOTAL OF BILL No: 01 - Carried over to summary						
	BILL NO: 02 DOOR						
2.1	<u>General</u>						

	Aluminum Door, Fabricate and fix in position the aluminum door and frame -(white powder coated, 60-80 micron, 1.5mm profile thickness) using recommended material with specified fixtures as shown in approved working drawings and installation should be as per technical specifications. Rates shall include for locks, latches, closures, push plates, pull handles, bolts, kick plates hinges, screws, washer and all door and window hardware and these materials should be of ss steel according to drawing and of superior quality. (a)All glass should be a frosted. 2.2 Door (1) D7, Aluminum 60-80 Micron, white powder coated door and frame 2500x1650mm with panels as per drawings	nos	1.00				
	BILL NO: 02 - DOORS AND WINDOWS TOTAL OF BILL No: 02 - Carried over to summary						
	<u>BILL No: 03</u> <u>CEILINGS</u> 8.1 Interior Ceilings Carefully dismantling and removing existing gypsum ceiling panels and clearing debris from the site. Check existing exposed or concealed metal T-grid/suspension systems, realigning levels, and replacing bent main or cross tees. (1) Providing and fixing new gypsum ceiling panel (Plankton Design) 595x595 x9mm laid into the existing grid system in a true horizontal level. (2) Supply gypsum ceiling panel (Plankton Design - 595x595x9 mm)	m ² nos	103.68 100.00				
	BILL NO:03 CEILINGS TOTAL OF BILL No:03 - Carried over to summary						
	<u>BILL No: 04</u> <u>PAINTING</u> 9.1 General Exterior wall shall be of 1coat of SIGMA - ECOLUX SEMIGLOSS - CODE-S0505-Y10R or equivalent (according to technical specifications or approved drawings). Erection of scaffolding, preparing working platforms, applying sealer and two coats of paint as specified in the working drawings. Removal of scaffolding if any after completion of work. Rates shall include for: the provision, erection and removal of scaffolding, preparation, rubbing down between coats and similar work, the protection and/or masking floors, fittings and similar work, removing and replacing door and window and including soffits and sides of beams.						

Interior wall shall be of 2 coats of SIGMA - SIMACRYL FLAT - CODE-S0505-Y10R or equivalent. Erection of scaffolding, preparing working platforms, applying sealer and two coats of paint as specified in the working drawings. Removal of scaffolding if any after completion of work. Rates shall include for: the provision, erection and removal of scaffolding, preparation, rubbing down between coats and similar work, the protection and/or masking floors, fittings and similar work, removing and replacing door and window and including soffits and sides of beams.						
9.2 Wall painting (Internal & External)						
(1) Internal Plaster surface of walls	m ²	111.23				
-(2) External Plaster surface of walls	m ²	93.73				
BILL No: 04 - PAINTING						
TOTAL OF BILL No: 04 - Carried over to summary						
<u>BILL No: 05</u>						
<u>ELECTRICAL INSTALLATIONS</u>						
5.1 General						
(a) Rates shall include for: screws, nails, bolts, nuts, standard cable fixing or supporting clips, brackets, straps, rivets, plugs and all incidental accessories						
(b) Rates for work in trench shall include for: excavation, maintaining faces of excavations, backfilling, compaction, appropriate cable covers, warning tape and disposal of surplus spoil						
(c) Rates shall include for electrical conduits, fittings, equipment and similar all fixings to various building surfaces						
(d) Each Light/ light fixture and its switch is measured as one one point; similarly each fan or each socket outlet is measured as one point;						
(e) Rates shall include for supply and complete installation						
5.2 Lighting / Fan						
(1) Supply and install Ceiling Recessed panel light (595 x 595 x 9)mm	nos	11.00				
(2) Supply and install Ceiling Recessed panel light (1195 x 595 x 9)mm	nos	22.00				
(3) Supply and Ceiling Recessed panel light (595 x 595 x 9)mm	nos	20.00				
(4) Supply and Ceiling Recessed panel light (1195 x 595 x 9)mm	nos	10.00				
5.3 Socket outlets						
(a) All socket outlets shall be "Legrand" or equivalent.						
(1) 1x13Amp wall Socket outlet, 600mm above floor level	nos	10.00				
(2) 1x15Amp wall socket outlet, 600mm above floor level	nos	6.00				
5.4 ENCLOSURE & MCCB						
(1) Supply Polyester Enclosure (300 x 300 x 160)mm (HAGER Orion or Equivalent)	nos	1.00				
(2) Supply MCCB - 160A (Legrand DPX3 or Equivalent)	nos	1.00				
(3) Supply MCCB - 100A (Legrand DPX3 or Equivalent)	nos	1.00				
BILL No: 05 - ELECTRICAL INSTALLATIONS						
TOTAL OF BILL No: 05 - Carried over to summary						



6mm THICK CLEAR
FLOAT GLASS

25MM S:S: PULL & PULL HANDLE (04 Nos)
DEAD LOCK WITH KEY & KEY CYLINDER

COMPOSITE PANEL
(M-CLADDING 4mm Thik:
BOTH SIDE WHITE(VP-01)

FFL
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