



**DIVISION 01**  
**GENERAL REQUIREMENTS**

Item	Description	Unit	Qty	Unit Rate	Amount US\$
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**DESCRIPTIONS (CONT'D)**

- A The tenderer shall satisfy himself as to the meaning of every item in the Schedule of Rates and the prices inserted by him will be deemed to cover all his obligations under the Contract and all matters and things necessary for the proper construction, completion and remedying of any defects including, but not by way of limitation, for all temporary works required (including any that may be required by sub-contractors, whether nominated or otherwise).  
The price shall include for all materials, furniture, fixtures and labor and for the provision and use of all plants (whether mechanical or non-mechanical ) required for the expeditious carrying out of the works in their proper sequence, including for shifting, altering and adapting such temporary work and plant as may be required during the progress of the works, and removing on completion and making good any surfaces disturbed; and if not included in a price inserted against the Conditions of Contract clause following, for the guarantees and bonds required for the costs of preparing a tender, for the work in connection with measurements and final account, for profit, and for all establishment charges and on costs of whatever nature. No claim for additional payment will be allowed for any error or misunderstanding by the Tenderer in these aspects.
- B The tenderer shall price all items for all sections which he considers have a value. If any item are not proceed by the Tenderer, they will be deemed to be of no value or that their value has been spread throughout the rates of the other items.

**CONDITIONS OF CONTRACT**

- C The conditions of contract shall be as contained within the Tender Documents. The tenderer shall allow for all costs of complying with the Conditions of Contract.

To Collection    \$    \_\_\_\_\_ -





**DIVISION 01**  
**GENERAL REQUIREMENTS**

Item	Description	Unit	Qty	Unit Rate	Amount US\$
<b><u>SCHEDULE OF RATES (CONT'D)</u></b>					
A	The item of Incidental works shall be deemed to include the following:				
	1. Identification, which shall include plates, discs, labels, charts and color coding				
	2. Testing and commissioning, which shall include operating completed installations and providing fuel and power				
	3. Tools and spares, which shall include loose keys and consumable stores				
	4. Documents, which shall include drawings, operating instructions and maintenance manuals				
	5. Co-ordination with other Engineering installations				
	6. Cutting of forming holes, mortices, chases or the like and making good finishing				
	7. Building in or cutting and pinning brackets or the like and making good finishings				
	8. Removing protective coating or wrapping				
	9. Cleaning and polishing exposed surfaces				
B	The tenderer is to price here for any obligation which has not been allowed for elsewhere. This includes for any item missed in the schedule of pricing but necessary for the completion of the works in accordance with tender documents. Failure to price here will be deemed that all obligations have been considered and their value if not priced specifically, has been spread throughout the rates of other items				
		LS	1	-	-
		To Collection		\$	-
	Page No. 1				-
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	Page No. 3				-
	Page No. 4				-
	Page No. 5				-
<b><u>DIVISION 01 - GENERAL REQUIREMENTS</u></b>					
	Carried to Summary			US\$	-

**DIVISION 02**  
**SITE WORKS**

Item	Description	Qty	Unit	Unit Rate	Amount US\$
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The contractor is referred to the specifications and drawings for all details related to this section of the works and he is to include for complying with all the requirements contained therein, whether or not they are specifically mentioned within the items description.  
The contractor shall provide all equipments, workmanship, and execute the required works to the satisfaction of the Engineer.

**DEMOLITION**

Engineered demolition of masonry and concrete wall parts. Remove the demolished materials to approved dumps as directed by the Engineer. Propping where necessary and carefully removal of the existing tiling, wood doors, all kind of piping and wiring and preparing surface to receive finishes/concrete as directed by the engineer.

Demolishing and dismantling of existing walls, wooden partition ,gypsum decorations, aluminum parts, removing arising disposals.

A Engineered Demolition of concrete wall to create the new entrance from the parking

	1	LS	-	-	
			To Collection	\$	- <hr style="width: 100%;"/>

**DIVISION 2 - SITE WORKS**

Carried to Summary US\$ -

**DIVISION 04**  
**MASONRY**

Item	Description	Qty	Unit	Unit Rate	Amount US\$
<b><u>UNIT MASONRY ASSEMBLIES</u></b>					
<p><u>The contractor is referred to the specifications and drawings for all details related to this section of the works and he is to include for complying with all the requirements contained therein, whether or not they are specifically mentioned within the items description.</u></p> <p><u>The contractor shall provide all equipments, workmanship, and execute the required works to the satisfaction of the Engineer.</u></p>					
<b><u>Concrete Masonry Unit Walls</u></b>					
<p><u>Supply and install non load bearing. Precast Hollow concrete masonry walling: with bedding mortar including pointing and cleaning, reinforced concrete bond beams &amp; columns for high walls, door/windows sills and jambs, lintels and all necessary accessories; as per the specifications and drawings.</u></p>					
A	Concrete Hollow Masonry Unit wall (Unit: 400x200; 150mm thick) to be built to block the passage to the staircase; work should include plastering and painting (putty+2 emulsion paint layers) from the internal side of the wall	18	m2	-	-
			To Collection	\$	- <hr style="width: 100%;"/>
<b><u>DIVISION 4 - MASONRY</u></b>					
	Carried to Summary			US\$	- <hr style="width: 100%;"/> <hr style="width: 100%;"/>

**DIVISION 05**  
**METAL WORKS**

Item	Description	Qty	Unit	Unit Rate	Amount US\$
<p><u>The contractor is referred to the specifications for all details related to this section of the works and he is to include for complying with all the requirements contained therein, whether or not they are specifically mentioned within the items description.</u></p> <p><u>The contractor shall provide all equipments, workmanship, and execute the required works to the satisfaction of the Engineer.</u></p>					
<b><u>METAL DOORS AND FRAMES</u></b>					
<p><u>Supply and install steel door and frames complete including hardware, ironmongery, fixing devices, accessories, louvers, glazed panels, lock system, all necessary door adjustment to enable smooth and balanced door movement, preparing steel surfaces and painting with approved three-coat protective paint system, and all other related works, all as specified, shown on approved shop drawings and to the satisfaction of the Engineer.</u></p>					
A	Secondary security steel gate in the newly opened access from the street to the balcony; Dimension=~1.5x2.2m	1	No	-	-
B	Secondary security steel gate behind the alumium door leading to the balcony; Dimension=~2.5x2.4m	1	No	-	-
C	Secondary security steel gate between the quarantine balcony and the Green Zone balcony; Dimension=~1.5x2.2m	1	No	-	-
				To Collection	\$ -
<b><u>DIVISION 5 - METAL WORKS</u></b>					
Carried to Summary				US\$	- <hr/> <hr/>



**DIVISION 08**  
**DOORS AND WINDOWS**

Item	Description	Qty	Unit	Unit Rate	Amount US\$
	<p>The contractor is referred to the drawings for all details related to this section of the works and he is to include for complying with all the requirements contained therein, whether or not they are specifically mentioned within the items description.</p> <p>The contractor shall provide all equipments, workmanship, and execute the required works to the satisfaction of the Engineer.</p> <p><b><u>WOODEN DOORS AND FRAMES</u></b></p> <p>Un-install, maintain and add required parts and re-install existing wood doors &amp; windows and shutters to the satisfaction of and as required by the Engineer and to match the required specification, include frames, angles, channels, cover joints, mullions, mastic pointing, sealants, double glazing, hardware, paint and all necessary material and accessories; as per the specifications and the drawings.</p>				
A	Replace lock and handle for wooden door; (Brand: Yale or approved equivalent)	48	No	-	-
B	Supply and install colored polycarbonated sign board for naming the staff rooms 30x15cm. The writing should be in Arabic and English according to engineer's instructions .	10	No	-	-
C	Supply and install small polycarbonated board 8x8cm for bedroom door's numbering according to the engineer's instructions.	18	No	-	-
	<p><b><u>METAL DOORS AND FRAMES</u></b></p> <p>Supply and install Airtight steel door and frames complete including hardware, ironmongery, fixing devices, accessories, louvers, glazed panels, lock system, all necessary door adjustment to enable smooth and balanced door movement, preparing steel surfaces and painting with approved three-coat protective paint system, and all other related works, all as specified, shown on approved shop drawings and to the satisfaction of the Engineer.</p>				
D	Air-tight hinged Double Door with 35cm glazed opening at the eye level including automated lock and identification card reading machine as transition door between Green Zone and Red Zone; dimension: 150cmx240cm	2	No	-	-
			To Collection	\$	-

**DIVISION 08**  
**DOORS AND WINDOWS**

Item	Description	Qty	Unit	Unit Rate	Amount US\$
<b><u>ALUMINIUM DOORS &amp; WINDOWS</u></b>					
<u>Supply and Install Powder coated single glazed aluminium doors and window units glazed and/or non glazed fixed in accordance with the manufacturer's instructions, including frames, sub-frames, angles, channels, glazing ( Th. 8mm), beads, sealant, aluminium in fill panels, fixing accessories, Ironmongery, including glazing, as described in the specifications and drawings. Aluminium Profiles: Sidem 2000 or approved equivalent.</u>					
E	Install Sliding Fly Screen Leaf <u>Providing and fixing aluminium work for doors and windows, fixing with dash fasteners of required size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per directions of Engineer-in-charge.</u>	38	m2	-	-
F	Repair Aluminum Door Glazing	2	m2	-	-
E	Diagnose and Maintain Aluminum Windows and Doors	38	No	-	-
<b><u>ALUMINIUM PARTITIONING</u></b>					
<u>Supply and Install the following anodized or powdered coated aluminium partitioning panels, complete including sub-frames, frames, galvanized steel reinforcement for frames where necessary, anchors, fixing devices, transoms, architraves, sills, glass and glazing, spaces, intumescent strips, hardware, ironmongery, gaskets, sealants, accessories, and all other related works, all as specified, shown on drawings and to the satisfaction of the Engineer.</u>					
F	Single Glazed Aluminium Partitioning to divide the balcony spaces; size: WxH=150x200cm Aluminium Profiles: Sidem 2000 or approved equivalent; Glass: 8mm thick clear frosted glass	14	No	-	-
			To Collection	\$	-
<b><u>DIVISION 8 - DOORS AND WINDOWS</u></b>					
				US\$	-
Carried to Summary					



**DIVISION 09**  
**FINISHES**

Item	Description	Qty	Unit	Unit Rate	Amount US\$
<b><u>PAINTS AND COATINGS</u></b>					
<b><u>Alkyd/Oil Solvent Based Enamel Paint</u></b>					
<u>Prepare surfaces, supply materials and apply one finishing coat of an approved alkyd/oil solvent based enamel paint to the following surfaces, complete all as specified, shown on the drawings, and to the satisfaction of the Engineer.</u>					
B	Alkyd/oil solvent based enamel paint to internal/external walls.	500	m2	-	-
C	Alkyd/oil solvent based enamel paint to internal ceilings	850	m2	-	-
<u>Preparing Steel surfaces and painting with approved two coat epoxy based protective paint system following a prefactory one coat of epoxy based primer application.</u>					
<u>Brand: Tinol or approved equivalent</u>					
D	Steel handrail on balcony parapets	75	lm	-	-
			To Collection	\$	-
<b><u>DIVISION 9 - FINISHES</u></b>					
	Carried to Summary			US\$	-

**DIVISION 15**  
**MECHANICAL WORKS**

Item	Description	Qty	Unit	Unit Rate	Amount US\$
	<p><u>The contractor is referred to the specifications and drawings for all details related to this section of the works and he is to include for complying with all the requirements contained therein, whether or not they are specifically mentioned within the items description.</u>  <u>The contractor shall provide all equipments, workmanship, and execute the required works to the satisfaction of the Engineer.</u></p>				
	<b><u>HEATING SYSTEM</u></b>				
A	<p><u>Diagnose, Repair, Test &amp; Commission the existing Heating System: Boiler, Burner, Piping, Radiators, etc... to ensure the optimal performance including the necessary works and installation of required parts and accessories. The price should include supply and installation of 13 mm elastomeric insulation with PVC cover for indoor main heating pipes.</u></p>	1	LS	-	-
B	<p><u>Supply and Install new HERRMANN HL 150 B 62000-172000 Burner or approved equivalent to ensure the optimal performance including the necessary works and installation of required parts and accessories. The price should include supply and installation of 13 mm elastomeric insulation with PVC cover for indoor main heating pipes.</u></p>	2	unit	-	-
C	<p><u>Supply and Install new Water Heat Pump 70 GHN 32-70 of Italian Origin to ensure the optimal performance including the necessary works and installation of required parts and accessories.</u></p>	2	unit	-	-
			To Collection	\$	-

**DIVISION 15**  
**MECHANICAL WORKS**

Item	Description	Qty	Unit	Unit Rate	Amount US\$
<b><u>SANITARY FIXTURES AND FITTINGS</u></b>					
<u>Supply and installation of sanitary fixtures (LECICO, RAK or approved</u>					
<u>The contractor shall install the sanitary fixtures complete with their</u>					
<u>mixers or taps, chrome plated concealed and bronze valves, waste</u>					
<u>The contractor shall provide all equipments, workmanship, and execute</u>					
<u>the required works to the satisfaction of the Engineer.</u>					
D	Toilet Flushing set with all accessories	16	No	-	-
E	Kitchen Sink Faucet with low-flow aerator including all accessories (Grohe or approved equivalent)	3	No	-	-
F	Shower faucet and low-flow showerhead including all accessories (Grohe or approved equivalent)	20	No	-	-
G	Wash basin faucet with low-flow aerator including all accessories (Grohe or approved equivalent)	20	No	-	-
H	<b>Handicap</b> WC with cistern and seat cover with SS Grab Bars (quantity: 3), fixations, including full with toilet paper holder, cleaning hoise and all accessories.	1	unit	-	-
<u>Wall mounted Solid Polymer 1000x570 mm Medical Wash basin (sink) made of UV resistant (CORIAN or approved equivalent) and worktop with Medical Single Lever GROHE mixer or Equivalent Full with chrome plated contemporary bottle trap. All the edges must be bullnose. Complete with all the accessories as shown on the drawings.</u>					
I	Counter top with 1 basins 1200x570mm	3	unit	-	-
				To Collection	\$ -

**DIVISION 15**  
**MECHANICAL WORKS**

Item	Description	Qty	Unit	Unit Rate	Amount US\$
<b><u>EXISTING BUILDING SERVICES</u></b>					
J	Supply, install, connect, divert, relocate, test and commission the existing pipeworks to reorganize the sanitary network according to the site requirements and the instructions of CRS Engineer. Contractor shall submit shop drawing as per existing site conditions for client review and approval prior to order.	1	LS	-	-
<b><u>VENTILATION</u></b>					
<u>Supply and install fans including fixing accessories, ducts, fittings and controls complete as shown on drawings</u>					
K	Ventilation fans in the bathrooms (CODES TO BE DEFINED)	5	unit	-	-
L	Ventilation fans in the bedrooms equipped with Carbon pre-filter	16	unit	-	-
M	5" flexible ducts from the ventilation fans to the outside, including the outdoor grill	25	m	-	-
			To Collection	\$	-
<b><u>DIVISION 15 - MECHANICAL WORKS</u></b>					
	Carried to Summary			US\$	-

**DIVISION 16**  
**ELECTRICAL WORKS**

Item	Description	Qty	Unit	Unit Rate	Amount US\$
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**WIRING DEVICES**

Supply, install and connect the following wiring devices, complete including cover, junction boxes,rigid and flexible medium gauge "PVC" conduits (except where specified otherwise),wires,cables,connectors and all related accessories, as specified and shown on drawings.

All rigid and flexible conduits to be with threaded conduit. This includes the supply and installation of the necessary wires, 16mm conduits, from the secondary distribution panel boards to the electrical devices including outlet boxes, cover plates, fittings and all other necessary accessories (BTICINO, LEGRAND , VIMAR or approved equivalent) .

A	16A/250V two gang weatherproof socket	28	No	-	-
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**EXISTING BUILDING SERVICES**

B	Supply, install, connect, divert, relocate, test and commission the existing cables to reorganize the electrical and telephone networks in the 3rd floor, according to the site requirements and the instructions of CRS Engineer. The work includes the removal of the unnecessary cables and all the required accessories to be integrated/conceiled in their context. <b>All the necessary visible cables should be embedded in rigid medium gauge PVC conduits.</b>	1	LS	-	-
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**LIGHTING FIXTURES**

Supply and installation of lighting points including "PVC" outlet and junction boxes,rigid and flexible medium gauge "PVC" conduits (except where specified otherwise),wires,cables,connectors... All conduits to be with threated conduit coupling (threaded glands) between conduits and pull/junction boxes. The lighting points rates have to include wires, lamps, switches and all related accessories from feeding distribution boards, ground continuity conductors from ground terminals in DP to all lighting point, and all related accessories, as specified and shown on drawings and to the satisfaction of the engineer.

C	Surface Mounted High Quality light fixtures , LED Panels (COB or SMD) 300x300 mm, 36-40 watt, complete with holders, electronic ballast, capacitor with all required mounting and fixing accessories	30	No	-	-
	To Collection		\$		-



**DIVISION 16**  
**ELECTRICAL WORKS**

Item	Description	Qty	Unit	Unit Rate	Amount US\$
<b><u>SPECIALTY EQUIPMENT</u></b>					
Supply and Install air curtain on doors operating at 220-240/1/50Hz power supply; Brand Gree or approved equivalent					
D	Newly installed Red/Green Zones door	2	No	-	-
<b><u>FIRE ALARM</u></b>					
<u>Supply, install, connect, test and commission the following fire alarm system complete including all necessary fire rated cables, outlet boxes, accessories, and all related works for the proper functioning of the system, all as specified, and to the satisfaction of the Engineer.</u>					
E	Intelligent conventional photoelectric smoke detector	16	No	-	-
F	Conventional manual fire alarm station	1	No	-	-
G	Emergency voice evacuation speaker (wall mounted) weatherproof with integral flashing strobe	2	No	-	-
H	Fire Alarm control panel	1	No	-	-
I	Fire alarm repeater panel including cable to control panel	1	No	-	-
<b><u>CCTV SYSTEM</u></b>					
<u>Supply, install, connect, test and commission the following CCTV system complete including all necessary conduits, cables, outlets, boxes, accessories and all other related works for the proper functioning of the system, all as specified, and to the satisfaction of the engineer. Contractor shall submit shop drawing as per existing installation layout for client review and approval prior to installation. Brand: Honeywell or approved equivalent</u>					
J	Indoor Fixed Dome camera 2MP Full Hd	6	No	-	-
K	IP-CCTV 19" Monitor	1	No	-	-
L	NVR 8 channels with 6TB Hard Disk; including installation of software and Handover to Shelter Staff	1	No	-	-
				To Collection	\$ -

**DIVISION 16**  
**ELECTRICAL WORKS**

Item	Description	Qty	Unit	Unit Rate	Amount US\$
<b><u>INTERCOM SYSTEM</u></b>					
M	Supply, install and commissioning complete intercom system for 19 rooms. System to also include independent bathroom pull cord emergency panic alarm, intercom handsets, main unit, with all necessary installation, wiring (embedded in PVC tubes) and sockets.(Type is Farfisa or approved equivalent). Contractor shall submit shop drawing as per proposed layout for client review and approval prior to	1	No	-	-
<b><u>CEILING FAN</u></b>					
N	Supply & installation of 1400mm sweep ceiling fan (European/Japanese make), complete with regulator, fan hook, extension rod & attachment. Rate to include for wiring (including supply of all material, earth wire & switch) of the above ceiling fans using approved type 1 mm <sup>2</sup> . Cu/PVC/PVC cable & 2.5 m	20	No	-	-
	To Collection			\$	-
<b><u>DIVISION 16 - ELECTRICAL WORKS</u></b>					
	Carried to Summary			US\$	-

Summary

		US\$
Division 1	General Requirements	-
Division 2	Siteworks	-
Division 4	Masonry	-
Division 5	Metal Works	-
Division 8	Doors and Windows	-
Division 9	Finishes	-
Division 15	Mechanical Works	-
Division 16	Electrical Works	-
TOTAL Excluding VAT USD Dollars		US\$ -
11% VAT USD (if applicable)		US\$ <u>-</u>
<b>GRAND TOTAL Including VAT USD Dollars</b>		<b>US\$ -</b>