

To be copied in the TENDER DOCUMENTS (to be provided to the Contractors)

ITEM	DESCRIPTION	UNIT	QUANTITY	RATE (USD)	AMOUNT (USD)
Mobilization and Site Preparation					
1.1	MOBILIZATION: Allow for the cost of transporting all Materials ,equipment, and personnel to site and demobilization at completion of contract.	SUM	1.00	\$ -	\$ -
1.2	Clear the site of all bushes, shrubs vegetation and other objects as instructed by the Engineer	SUM	1.00	\$ -	\$ -
1.3	Project visibility, wall painting and branding works.	SUM	1.00	\$ -	\$ -
	CARRIED TO COLLECTION AT END OF ELEMENT 1 (SITE PRAPARATION)				\$ -
Excavations					
2.1	Excavation including maintaining and supporting sides and keeping free from water, mud and fallen materials by bailing, pumping or otherwise	-			
2.1.1	Excavate foundation trenches starting from ground level not exceeding 0.6 meters deep	m ³	6.00	\$ -	\$ -
2.1.2	Ditto: For columns bases but not exceeding 0.6 meters deep	m ³	0.40	\$ -	\$ -
2.1.3	Extra-over for excavation in soft rock	m ³	1.80	\$ -	\$ -
	CARRIED TO COLLECTION AT END OF ELEMENT 2 (EXCAVATION WORKS)	-			\$ -
Back Filling and Compaction					
3.1	300mm Thick selected imported Hardcore boulder fill material as approved by the Engineer; well watered and compacted in 150mm layers	m ³	16.03	\$ -	\$ -
3.2	Stone dust blinding to hardcore, thickness 50mm	m ³	2.67	\$ -	\$ -
	CARRIED TO COLLECTION AT END OF ELEMENT 3 (BACK FILLING AND COMPACTION)	-			\$ -
Concrete work					
4.1	Mass concrete blinding class 15 (1:3:6) :-				
4.1.2	40x40x60cm Mass concrete for Steel column foundation include the cost of formwork.	m ³	0.48	\$ -	\$ -
4.2	Insitu concrete; reinforced; class 20 / (20mm); vibrated				\$ -
4.2.1	R.C (1:2:4 mix) in Ground beam (0.4m x0.2m), with 4N0. Y12 re-bars & R6 links @ 200 mm c/c, the cost of formwork to included.	m ³	1.60	\$ -	\$ -
4.2.2	Providing Reinforced Cement Concrete (RCC) for Columns 20x20x440cm	m ³	0.88	\$ -	\$ -
4.2.3	100mm Thick Ground slab	m ³	5.34	\$ -	\$ -
	CARRIED TO COLLECTION AT END OF ELEMENT 4 (CONCRETE WORK)				\$ -
Masonry work					
5.1	Foundation walling				

5.1.1	Construction of rubble stone foundation walling 400mm thick 300mm above the ground level and 500mm below the ground level	m ³	6.40	\$ -	\$ -
5.2	Ground stair construction & finishes				
5.2.1	Construction of reinforced concrete ground access stair from ground level to finished plinth level including excavation, hardcore filling and compaction, plain concrete blinding, reinforced concrete casting, reinforcement steel, formwork, cement mortar bedding, ceramic/stone tile finish to treads and risers, edge/skirting finishing, labor, curing, and complete finishing works as per approved architectural detail. Stair dimensions: 2.70m width, 0.45m total rise, and 0.90m total stair length.	SUM	1.00	\$ -	\$ -
	CARRIED TO COLLECTION AT END OF ELEMENT 5 (MASONRY WORKS)				\$ -
REHABILITATION FOR MAIN BUILDING					
6.1	External & Internal Wall crack repair, small plaster rehabilitation and wall putty	m ²	60.00	\$ -	\$ -
6.2	Internal wall painting	m ²	180.00	\$ -	\$ -
6.3	External wall painting	m ²	180.00	\$ -	\$ -
6.4	Roof leakage repair	LS	1.00	\$ -	\$ -
6.5	Roof cleaning and protective painting	m ²	171.54	\$ -	\$ -
6.6	Plasterboard ceiling rehabilitation and strengthening	m ²	123.24	\$ -	\$ -
6.7	Replacement of damaged ceiling portions	m ²	28.00	\$ -	\$ -
6.8	Ceiling surface preparation and repainting	m ²	123.24	\$ -	\$ -
6.9	Door rehabilitation	No	3.00	\$ -	\$ -
6.10	Veranda concrete column surface plaster and painting	m ²	14.00	\$ -	\$ -
6.11	Vibrated Reinforced Concrete class 25/20 as described for the column	m ³	0.88	\$ -	\$ -
	CARRIED TO COLLECTION AT END OF ELEMENT 6 (REHABILITATION FOR MAIN BUILDING)				\$ -
TOILET RECONSTRUCTION WORKS					
7.1	Floor construction and floor finishes	m ²	10.00	\$ -	\$ -
7.2	Wall plaster and hygienic finishing	m ²	42.00	\$ -	\$ -
7.3	Complete plumbing installation works	LS	1.00	\$ -	\$ -
7.4	Water supply piping	LS	1.00	\$ -	\$ -
7.5	Drainage piping installation	LS	1.00	\$ -	\$ -
7.6	Toilet doors installation	No	3.00	\$ -	\$ -
7.7	Toilet roof construction	m ²	10.00	\$ -	\$ -
7.8	Ventilation and painting works	LS	1.00	\$ -	\$ -
	CARRIED TO COLLECTION AT END OF ELEMENT 7 (TOILET WORKS)				\$ -
ELECTRICAL WORKS					
8.1	Electrical wall chasing works	LM	220.00	\$ -	\$ -
8.2	Conduit installation	LM	220.00	\$ -	\$ -

8.3	Electrical wiring installation	LM	500.00	\$ -	\$ -
8.4	Main distribution board installation (6Ways consumer unit wall flash mounted fitted with Main circuit Breaker (32A) and Correct 20A, 16,A, and 10A and spares, the size in Amps Circuit breaker for power supply and protection)	No	1.00	\$ -	\$ -
8.5	Circuit breakers and protection devices	LS	1.00	\$ -	\$ -
8.6	Sockets installation (Water Proof Socket outlet power points wired in 3 x 2.5mm ² PVC/SC copper cables drawn in 20mm Ø concealed HG PVC conduits including all conduit accessories including the sockets and other accories)	No	10.00	\$ -	\$ -
8.7	Switches installation	No	10.00	\$ -	\$ -
8.8	Internal lighting installation (Lighting points wired in 3x1.5 mm ² PVC/SC CU cables mounted in 20mmconduit , with swithching, cabling and lamps of 4ft 2x36w LED lamp, IP 65 or equivelent approved by the client)	No	10.00	\$ -	\$ -
8.9	Ceiling fans installation	No	3.00	\$ -	\$ -
8.10	Freezer electrical power points	No	4.00	\$ -	\$ -
	CARRIED TO COLLECTION AT END OF ELEMENT 8 (ELECTRICAL WORKS)				\$ -
ELEMENT NO.9: SOLAR SYSTEM INSTALLATION					
9.1	Supply and installation of complete PV solar power system for all operational needs of the Milk Market with total system capacity of 5.4KWp, comprising 10 Nos. solar panels rated 540W each, including galvanized solar mounting structure, and protection system including AC/DC isolators, circuit breakers, surge protection devices (SPD), conduits, connectors, and all necessary accessories.	No	10.00	\$ -	\$ -
9.2	4 Lithium-ion battery each 2560Wh	No	4.00	\$ -	\$ -
9.3	6kW inverter installation	No	1.00	\$ -	\$ -
9.4	Solar cabling and earthing protection system	LS	1.00	\$ -	\$ -
	CARRIED TO COLLECTION AT END OF ELEMENT 9 (SOLAR SYSTEM INSTALLATION)				\$ -
ELEMENT NO.10: BUTCHER AND CONCRETE WORKTOPS					
10	150mm thick x 900mm high reinforced in-situ concrete class 20/20 (1:2:4) suspended slab built into walling,with and including 8mm high tensile hot rolled steel reinforcement bars to BS 4449 ;plastered and painted in worktop size:-				
10.1	Construction of concrete butcher countertops	No	4.00	\$ -	\$ -
10.2	Countertop tiling and finishing	m ²	32.00	\$ -	\$ -

	CARRIED TO COLLECTION AT END OF ELEMENT NO.10: BUTCHER AND CONCRETE WORKTOPS					\$ -
ELEMENT NO.11: COLD STORAGE EQUIPMENT						
11.1	<ul style="list-style-type: none"> • Capacity: 400L • Color: white • Style: Chest Deep • Power Source: Solar DC battery, Battery, Solar • Input voltage: 12V 24V • Door: Single Folding • Temperature Type: Single-Temperature • Warranty: 5 years 					
11.1.1	Supply, Installation and commissioning of chest freezers 400L chest freezer	No	4.00	\$ -	\$ -	\$ -
	CARRIED TO COLLECTION AT END OF ELEMENT NO.11: COLD STORAGE EQUIPMENT					\$ -
TOTAL FOR GUUDCAD MILK MARKET						
						\$ -

FOR CONTRACTING AUTHORITY

No		Number	Total Cost [US\$]
1	Qardho Meat Market	1.00	\$ -
TOTAL COST OF PROJECT			\$ -