

MZUZU CENTRAL HOSPITAL Private Bag 209, Luwinga, Mzuzu 2.

REQUEST FOR QUOTATIONS

Procurement Number: 031/MZCH/2024-25/207a

To:

Date March 21st 2025

NOTE: INSPECTION CAN BE ARRANGED WITH THE MAINTAINCE SUPERVISOR AT OWN COST FOR BIDDERS WANTING TO INSPECT THE BUILDING ON 0888697293

The Procuring Entity named above invites you to submit your quotation for the goods described herein. Partial Quotations may be rejected, and the Purchaser reserves the right to award a contract for selected items only. Any resulting order shall be subject to the Government of Malawi General Conditions of Contract for Local Purchase Orders (available on request) except where modified by this Request for Quotations.

SECTION A: QUOTATION REQUIREMENTS: ONLY CONTRACTORS REGISTERED WITH NCIC IN THE K200MILLION CATEGORY ARE ELIGIBLE TO PARTICIPATE.

- 1. Description of goods and related services: Construction Completion of Rainbow Building at Mzuzu Central Hospital
- **2.** Quotation prices should be based on: Malawi Kwacha for goods supplied from within Malawi; EXW insured and delivered to Mzuzu Central Hospital.
- 3. The delivery period required is within 3months from the date of order.
- 4. Quotations must be valid for 30 days from the date of the receipt given below.
- 5. The warranty/guarantee offered shall be N/A
- **6.** Quotations and supporting documents as specified in Section B must be marked with the Procurement Number given above, and indicate your acceptance of the terms and conditions.
- 7. Quotations must be received, in sealed envelopes, no later than 10:00 hrs on 31st, March, 2025.
- 8. Quotations must be returned to:

The Procurement and Disposal Unit

Mzuzu Central Hospital, P/Bag 209, Luwinga, Mzuzu 2.

Tel: 01 320 620, Fax: 01 320 217

- **9.** The attached Schedule of Requirements in Section C, details the items to be purchased. You are requested to quote your delivered price for these items by completing and returning Sections B and C.
- 10. Quotations that are responsive, qualified, and technically compliant will be ranked according to price. Award of contract will be made to the lowest evaluated priced quotation by item or by total through the issue of a Local Purchase Order.

Signed

Name: **Dominic Chimaliro**

Title/Position: Principal Procurement Officer

For and on behalf of the Purchaser

MZUZU CENTRAL HOSPITAL Private Bag 209, Luwinga, Mzuzu 2.

REQUEST FOR QUOTATIONS

Your quotation is to be returned on this Form by completing and returning Sections B and C including any other information/certification required within this RFQ.

SECTION B: QUOTATION SUBMISSION SHEET

- 1. Currency of Quotation: Malawi Kwacha
- 2. Delivery period offered: days/weeks/months from date of Purchase Order.
- 3. The validity period of this Quotation is: days from the date for receipt of Quotations.
- 4. We attach the following documents:
 - i. Section C of the Request for Quotations completed and signed;
 - ii. Beneficial ownership disclosure form;
 - iii. Proforma invoice/quotation on company letterhead;
 - iv. A copy of our Trading Licence;
 - v. A copy of a Tax Clearance Certificate;
 - vi. A copy of a valid PPDA certificate;
 - vii. A copy of the VAT registration certificate
- 5. We confirm that our quotation is based on the terms and conditions stated in your Request for Quotations referenced above and that any resulting contract will be subject to the Government of Malawi's General Conditions of Contract for Local Purchase Orders.
- 6. We confirm that the prices quoted are fixed and firm for the duration of the validity period and will not be subject to revision or variation.

Authorised by: Signature:	Name:	
Position:		
	Date:	
Authorised for and on behalf of:		(DD/MM/YY)
Company:		
Address:		

If any additional documentation is attached to your quotation, a signature and authorisation at Section B and Section C is still required as confirmation that the terms and conditions of this RFQ prevail over any attachments. If the Quotation is not authorised in Section B and Section C, the

MZUZU CENTRAL HOSPITAL Private Bag 209, Luwinga, Mzuzu 2.

REQUEST FOR QUOTATIONS

SECTION C: SCHEDULE OF REQUIREMENTS (TO BE PRICED BY BIDDER)

BILLS OF QUANTITIES (BOQs)

				Rate	Amount
	Hardcore filling to pass a 50mm ring all ways				
E	150mm (consolidated) filling well compacted and rolled, blinded to receive concrete	1359	m²		
	Sand Blinding				
F	25mm thick bed of sand on hardcore rolled to receive damp proof membrane	1359	m²		
	Damp Proof Membrane				
G	125 Microns (500gauge) Polythene damp proof membrane with welted joints, lapped at joints and laid on blinded hardcore	1359	m²		
	Ant treatment				
Н	Saturate surface of hardcore and top of brick walls with approved ant repellant	1359	m²		
1	Ditto, bottoms of excavations	360	m²		
	Sundries				
J	Allow for keeping excavations free from water		Item		
K	Allow for planking and strutting to sides of excavations		ltem		

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	<u>SUBSTRUCTURE</u>				
ITEM	DESCRIPTION	QTY	UNIT		
	CONCRETE WORK				
	Plain in-situ concrete (Class				
	20N/mm²/40mm)				
А	Foundations	0	m³		
	Reinforced vibrated in-situ concrete				
	(Class 21N/mm²/20mm)				
В	100mm Thick horizontal bed, laid in				
	bays generally 21 square metres, including formwork to construction				
	joints	1359	m²		
С	Hard drawn mild steel fabric reinforcement (Ref A142) weighing				
	2.22kg/m² in beds	1359	m²		
	Wrot formwork				
D	Edge and projecting soffit of slab, 150-				
	225mm	450	m ¹		
	WINDOWS AND DOORS				
	(ALL PROVISIONAL)				

	WINDOWS AND DOORS (ALL PROVISIONAL)	
ı	(ALL FROVISIONAL)	
	CONCRETE WORK	

MZUZU CENTRAL HOSPITAL Private Bag 209, Luwinga, Mzuzu 2.

	Precast Reinforced vibrated concrete			
	(Class 21N/mm2/10mm)			
	250 x 65mm thick sill, splayed, rebated			
A	once grooved			
	and two edges chamfered, finished fair on all exposed			
	surfaces and built into blockwork,			
	include for form work			
	(69 No)	124	m1	
	<u>Doors</u>			
	Door type D1 Sermi solid core flush			
Α	door	3	no	
	_			
_	Door Type D2 semi solid core flush			
В	door	21	no	
	_			
_	Pair;1750 x 2032 x 44mm High			
С	harwood glazed pannelled			
	door; with formica kick plates (D3)	3	No	
	B: 2000 2100 44 PH			
D	Pair; 3000 x 2100 x 44mm, ditto	1	No	
U	(D4)	l l	NO	
	1200 x 2100 x 44mm, one side fixed			
Е	ditto (D5)	16	No	
	ante (25)		710	
	Flush doors; semi-solid core; 6mm			
	internal quality facing for			
	painting both sides; fixing with adhesive			
	under hydraulic			
	pressure; 15mm hardwood lipping all			
	edges			
	METAL WORK			
	METAL WORK			
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	Door frames			
	Rates shall include for lugs welded to back, building into brickwork and filling cavity cement and sand			
	Prior to delivery on site, the whole to be treated at works with one coat of red oxide primer			
	Door frames in Mild steel			
F	D1 Standard metal door frame for size 900 x 2500mm overall; with fanlight; to suit one brick wall complete with pair of butts complete with pair of butts	3	No	
G	D2 Standard metal door frame for door size 900 x 2150mm overall to suit half brick wall complete with pair of butts complete with pair of butts	10	No	
Н	D3 Standard metal Double-door frame for door size 1700 x 2150mm overall to suit one brick wall complete with pair of butts complete with pair of butts	3	No	
1	D4 Standard metal Double-door frame for door size 3000 x 2150mm overall Front Door to suit one brick wall complete with pair of butts			
	complete with pair of butts	1	No	

		D5 Standard metal Double-door			
	_	frame for size 1200 x 2150mm			
	j	overall Front Door to			
		suit one brick wall complete with pair of butts			
		complete with pair of butts	16	No	
ŀ		complete with pair of butts	10	NO	
		To Collection			
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t		2.10			
		AVP., Jan. Commun.			
		Window frames			
		Standard mild steel horizontal bar			
		windows with lugs welded,			
		all opening lights complete with			
		ironmongery, including			
		projecting hinges and whole to be			
		treated to works with one			
		coat red oxide prime, built into			
		brickwork			
		2000 x 1425mm High window with			
	Α	full height mullions and			
		full width transomes complete with			
		burglar bars (W1)	48	No	
		3000 x 1425mm High window with			
	В	full height mullions and			
		full width transomes complete with	2	NI-	
		burglar bars (W2)	3	No	
		1500 x 1425mm High window with			
	C	full height mullions and			
	-	full width transomes complete with			
		burglar bars (W3)	10	No	

D	500 x 650mm High window with full height mullions and full width transomes complete with		
	burglar bars (W4)	9	No
	GLASS IN OPENINGS		
	Sheet OQ obscure		
Е	4mm glass	3	m2
	Sheet; ordinary quality; clear		
F	4mm generally	180	m2
	4mm fanlights to metal with putty		
G	over 0.1 not exceeding 0.5m2	15	m2
	Sheet; Georgian Wire		
н	4mm to hardwood	13	m2
	Frames	-	
	Door frames		
1	Hardwood 150 x 50mm	170	m1
		-	

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ZUZU CEN	ITRAL HOSPITAL RAINBOW CLINIC			
	PAINTING AND DECORATING			
	TOUCH-UP PRIMER; ONE UNDERCOAT; TWO COATS OIL BASED PAINT FULL GLOSS FINISH			
	Primed metal surfaces			
	Frames or the like			
Α	window frames	180	m2	
В	door frames; over 200 not exceeding 300mm girth	320	m1	
	ONE PRIMER COAT; ONE UNDERCOAT; TWO COATS OIL BASED PAINT FULL GLOSS FINISH			
	Wood surfaces			
	Doors			
C	over 300mm girth	230	m2	

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	2.12	
MZUZU CEN	ITRAL HOSPITAL RAINBOW CLINIC	
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	COLLECTION
	Page Nos
	2.10
	2.11
	2.12

	To Summary			
	RC/20/8 2.13			
MZUZU CEN	NTRAL HOSPITAL RAINBOW CLINIC			
	<u>IRONMONGERY (PROVISIONAL)</u>			
	IRONMONGERY			
	Josiah Parkes & Sons (SA)_Ltd, 54 Harry Street,			
	Robertsham, 2091, P.O. Box 82682, Southdale 2135			
	Johannesburg, South Africa; Yale and			
	Union ironmongery or equal and approved			
	To metal			
	Three lever mortice upright lock			
A	reference 2297-103PL	52	No	
	Pull handle; aluminium hospital pull			
В	reference; AL5510AS; 360 x 65mm	52	No	
	Push plates; aluminium			
		50	Nie	
С	75 x 150mm; reference AL5021/21-R	59	No	
	Flush bolts			
D	reference; AL 8052-200AS	16	No	
	To concrete floors			

1			
	Double action floor springs		
Е	reference 8512-124AS	2	No
	Josiah Parkes & Sons (SA)_Ltd, 54 Harry Street, Robertsham, 2091, P.O. Box 82682, Southdale 2135 Johannesburg, South Africa; Yale and Union ironmongery or equal and approved		
	To timber		
	Two lever mortice upright lock		
F	reference; 2295-76PL	42	No
	Mortice night latch cylinder lock		
G	reference L-2341-78SS/ 2 x 13PL	2	No
	To Collection		
	RC/20/8 2.14		
MZUZU CEN	NTRAL HOSPITAL RAINBOW CLINIC		
	Indicator bolts		

А	reference; CZ 80941CH	10	No
	Male toilet sign; 150 x 75mm		
В	reference; AL5021-E10	2	No
	Female toilet sign; 150 x 75mm		
С	reference; AL5021 - E11	2	No
	Yale overhead door closer		
D	reference; Y202R	2	No
	Door stop		
Е	reference; AL8730AS	52	No
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MZUZU CENTRAL HOSPITAL Private Bag 209, Luwinga, Mzuzu 2.

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	To Collection		
	10 Collection		
	RC/20/8		
	2.15		
	COLLECTION		
	CO 1110.1		
	Page Nos		
	2.14		
	2.14		
	2.15		
MZUZU CEN	ITRAL HOSPITAL RAINBOW CLINIC		
	WALL FINISHES		

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	IN-SITU FINISHES		
	Plaster; cement and sand (1:4) wood floated; internal		
A	- 19mm work to walls; two coats; to blockwork base over 300mm wide	3170	m2
В	narrow widths	5	m2
	TILE; SLAB OR BLOCK FINISHES		
	Ceramic tiles, white glazed; laid at random; bedding in cement mortar (1:4) and grouting and pointing with white cement putty; internal		
С	150 x 150 x 3mm; 2mm joints; to walls; to cement and sand base over 300mm wide	135	m2
	BEDS AND BACKINGS		
	Plaster; cement and sand (1:4); internal		
D	16mm backings; screeded to receive glazed tiles to walls; to blockwork base over 300mm wide	135	m2
	PAINTING AND DECORATING		
	ONE PRIMER; ONE UNDERCOAT; TWO COATS INTERIOR QUALITY WASH AND WEAR SILK PAINT		
	Dulux Paints, P.O. Box 169 Lilongwe, Malawi Primer reference 192-0802 and paint reference 173-3K2-5;		

MZUZU CENTRAL HOSPITAL Private Bag 209,Luwinga, Mzuzu 2.

	or equal and approved			
	Cement render surfaces			
E	- Walls over 300mm girth	2212	m2	
	ONE PRIMER COAT; ONE UNDERCOAT; TWO COATS EXTERIOR QUALITY WALL GUARD PAINT			
	Primer reference 192-0802 and California wall guard paint reference 164-1006			
	- Cement render surfaces; external			
F	Walls over 300mm girth	1045	m2	
G	Steel columns	55	m2	
	To Summary			

SANITARY FITTINGS		
	SANITARY APPLIANCES Everite Vaal Potteries; Corner Morris/Lily Rd. P.O.Box 49, Meyerton 1960, Gauteng South Africa; or equal and approved	
A	Heavy duty lavatory basins; ceramic fireclay; Springbok	

MZUZU CENTRAL HOSPITAL Private Bag 209, Luwinga, Mzuzu 2.

	0112; 32mm; chromium plated waste; chain; stay and plugs; tap hole stopper; brackets 560 x 405mm; fixing on semi concealed cast iron brackets to backgrounds requiring plugging; pointing along one				
	edge of basin with silicone sealant	10	No	'	•
В	WC suites; white glazed vitreous china; low level; Protea Din 750611; 9 litre cistern, freeflow with PVC flush				
	pipe; flush pipe connector, seat and cover P trap Pan; fixing pan and cistern to backgrounds requiring				
	plugging; bedding pan in cement mortar (1:4)	9	No		
С	Paraplegic; ditto	2	No		
D	extra; WC connector	10	No		
Е	Springbok drip sink; ceramic fireclay; Model 2380 with hardwood pad; 38mm CP waste; plug and chain and chromium plated bucket grating with rubber stops; 8102 brackets 535 x 455 x 180mm pointing along one edge of basin with silicone sealant	1	No	ı	l
F	White glazed vitreous china urinal bowl, complete with 38mm diameter chromium plated domed grating, set up on and including brackets, fixed to brick/concrete wall	4	No		
G	White glazed vitreous china urinal cistern 4.5 litre complete				

H	with dripcock 12mm diameter chromium plated flush pipe and spreaders serving 2No urinal bowls. Fix to brick/concrete wall Josiah Parkes & Sons (SA) Ltd, 54 Harry Street, Robertsham, 2091, P.O. Box 82682, Southdale 2135 Johannesburg, South Africa; Yale and Union fittings; or equal and approved Toilet roll holders; fixed to block wall with rawl bolts bracket type; aluminium anodised silver finish; moulded plastic roller; 140 x 71mm; Model 8440 Towel rails; fixed to block wall with rawl bolts rail type; aluminium anodised silver finish moulded black plastic brackets 500mm long; Model 8450	2 10	No No	
MZUZU CEN	To Collection RC/20/8 2.21 NTRAL HOSPITAL RAINBOW CLINIC			
	Miscellaneous fittings; Cobra or equal and approved			

А	PVC traps; joint to waste fittings and pipes 40mm outlet; CP bottle trap	8	No		
В	15mm Pillar taps; star pattern; ECCP; to pipes	19	No		
С	Copper connectors; joints to pipes 15 x 300mm girth; bent as required	20	No		
D	Ditto, 15 x 450mm girth; bent as required	1	No		
E	15mm Stops cocks; screwdown; brass joints to pipes	20	No		
	MIRRORS				
	Clear plate; polished; SQ; silvered and protected with copper backing undercoat paint and stoved enamel				
F	450 x 600mm; holed four times	9	No		
	Testing				
G	Allow for testing for water tightness, water pressure, air tightness and performance; one stage test prior to the final test	ltem			

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	To Collection				
	RC/20/8 2.22				
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MZUZU CENTRAL HOSPITAL Private Bag 209,Luwinga, Mzuzu 2.

COLLECTION Page Nos 2.21 2.22	ļ	
2.22		
To Summary		

MZUZU CEI	NTRAL HOSPITAL RAINBOW CLINIC				
	SOIL WASTE AND VENT SERVICES				
	(ALL PROVISIONAL)				
	PVC and uPVC pipes and fittings; BS4514 Key Terrain or equal and approved BS4514, PVC and uPVC				
	Pipes; solvent welded joints in the running length; fixing with standard clips to backgrounds requiring plugging				
Α	40mm pipe	45	m		
В	extra; bends	18	No	 	ļ 1
С	extra; access bends	18	No I	 	1
D	50mm	45	m I	1	1
Е	extra; access bends	18	No		l
F	110mm pipe	80	m		
G	extra; bends	15	No		
н	extra; access bends	15	No		
	BUILDERS WORK				
I	Gully traps; Key Terrain gully trap; 1849.9 "P' trap 1844.25 gully piece; 1841.8 grating set up including excavation; concrete surround and connecting to pipework	3	No		
	Holes for pipes or the like				
J	150mm block wall; small	10	No		

MZUZU CENTRAL HOSPITAL Private Bag 209, Luwinga, Mzuzu 2.

	K	190mm block wall; large	10	1	No		
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		RC/20/8 2.24					
		COLD AND HOT WATER SERVICES (ALL PROVISIONAL)					
		All pipes shall be medium quality galvanised mild steel to BS 1387 with joints as described,	-		-		
		fixed with and including the relevant pipe supports					
		Generally all pipes are concealed					

	Tees have been measured as equal tees with reducing sockets measured separately. Reducing bushes shall not be used				
	Rates for pipework 20mm diameter and under shall include for all bends, tees, fittings, etc as required				
	Rates for all bends, tees, valves, fittings shall include for the corresponding screwed/flanged joints to adjoining pipework				
	COLD WATER SERVICES			I	I
	Reticulation to fittings				
	The following in reticulation from outside of building to:-				
	10No. WCs 10No. Wash hand basins 4No. Urinal 1No. Sink				
	With screwed joints to BS 21 Part 1				
A	15mm Diameter pipe, fixed to brick/concrete walls	80	m1		
В	20mm Diameter pipe, in roof space	80	m1		
С	Ditto, laid in slab	52	m1		

MZUZU CENTRAL HOSPITAL

Private Bag 209, Luwinga, Mzuzu 2. **REQUEST FOR QUOTATIONS**

D	25mm Diameter pipe, fixed to brick/concrete walls	52	m1
Е	Ditto, laid in trench	90	m1
F	Ditto, in roof space	70	m1
G	Extra over pipework for 25mm bend	15	No
Н	Ditto for 25mm tee	15	No
	To Collection		
	RC/20/8 2.25		
	-		
	Valves and cocks		
	Prices shall include for joining to pipework		
A	25mm Diameter brass screwdown gate valve to BS 1952	1	No
	HOT WATER SERVICES		

В	100 Litres ceiling mounted hot water cylinder lagged cased complete with brackets 9kW immersion type element thermostat drain cock and 20mm diameter inlet and 20mm diameter outlet connection fix to brickwork/concrete work	2	No	
	20mm Diameter medium galvanised			
С	overflow pipework, fixed in roof space	25	m1	
D	Extra over splay cut end	5	No	
	Reticulation to fittings			
	The following in reticulation from 1No. Hot water cylinder to:-			
	10No. Wash hand basins 1No. Sink			
	With screwed joints to BS 21 Part 1			
E	15mm Diameter pipe, fixed to brick/concrete walls	12	m1	
F	20mm Diameter pipe, in roof space	6	m1	
G	Extra over pipework for 25mm bend	2	No	
н	Ditto, for 25mm tee	3	No	
1	Ditto, for 25 to 20mm reducer	1	No	

J	Ditto, for 25 to 15mm reducer	2	No
	Valves and cocks		
	Prices shall include for joining to pipework		
К	20mm Diameter brass screwdown gate valve to BS 1952	2	No
	<u>Testing</u>		
L	Allow to test the foregoing water services	item	
	To Collection		
	RC/20/8 2.26		
	-		
	Builders work		
A	Excavate trench for small diameter pipe, commencing at reduced ground level 0 to 1500mm deep, average		
	750mm deep	2	m1
В	Chase brick wall for small diameter pipe	37	m1
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1	1		
С	Form sleeved opening through one brick wall for small diameter pipe	1 No	
D	450 x 450 x 450mm Deep (inside dimensions) pit to 1No stopcock constructed having half brick sides, rendered internally and with 50mm thick precast concrete lid with lifting device include for excavation		
	and disposal of spoil	1 No	
	<u>Sundries</u>		
E	Allow for sterilizing all systems with chlorine as specified	item	
F	Allow for the preparation of all drawings, diagrams, etc of the water services installation "as fitted" together with maintenance instructions and manuals	item	
G	Allow for identification to all pipes, valves, cocks, plant items, etc on the water services installation as specified	item	

To Collection RC/20/8 2.27	
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COLLECTION
COLLECTION
Page Nos.
2.25
2.26
2.27

	To Summary				
	RC/20/8 2.28				
	-				
А	Allow the Provisional Sum of K8,000,000.00 (Eight million Kwacha) for Laboratory Fittings	ltem			
В	Allow the Provisional Sum of K3,000,000.00 (Three million Kwacha) for Fire Fighting Services	ltem			
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	To Summary		

Item	ELECTRICAL INSTALLATIONS	Unit	Qty	
	DISTRIBUTION BOARDS Distribution boards shall be manufactured by MEM, Proprietary Engineering (Mw) or other equal and			

	approved manufacturers and shall be constructed and finished as described having hinged lockable door and complete as described:				
	Main distribution board ways three				
A	phase complete with the following 1 No. 125 A TP & N ISOL 1 No. 100 A TP & N ISOL 2 No. 100 A TP & N MCB 2 No. 60 A TP & N RCCB 30mA 2 No. 60 A SP&N RCCB 30mA 1 No. 40 A TP&N RCCB 3 No. TP blanking off plates 1No. 125A Manual Generator/Mains Rotary Switch 1No. 125A Automatic Generator/Mains Transfer Switch Essential and Non-Essential Bursbars, Masking plates, phase separation barriers, Earth terminals, interconnecting wiring, labels, surge arrestors on RYB & N circuit charts and fixed to brick walls	No	1		
	Lighting Section DBL/MN				
В	6 Ways complete with the following 8 No. 10 A SP MCB 1No. 5 A SP Photocell 6 No. blanking off plates	No	1		
	Power Section DBP/MN				
С	6 Ways complete with the following 4 No. 30 A SP MCB 1 No. 20 A SP MCB 6 No. 15 A SP MCB	Na	1		
1	6 No. blanking off plates	No	l I	1	

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ltem	ELECTRICAL INSTALLATIONS	Unit	Otv	
item	ELECTRICAL INSTALLATIONS	Offic	Qty	
	Main Distribution Board (Cont'd)			
	Power Section DBAC/MN			
A	1 Ways complete with the following			
A	4 Ways complete with the following 1No. 40A TPN RCCB 30mA, 40A			
	TPN Volt protection AVS as Sollatek 8 No. 20 A SP MCB			
	4 No. blanking off plates	No	1	
	subdistribution boards			
	Sub-Distribution board (DBCM/SB:			
	Computer Power) single phase complete with 2No 60 A DP RCCB			
В	30mA, 60 A UPS complete with			
	3 No. 30 A SP MCB 3 No. blanking off plates			

С	Masking plates, earth terminals, interconnecting wiring labels, circuit Charts Sub-Distribution board (DB/ATM Power) single phase complete with 2No 40 A TP&N RCCB 30mA, 40 A UPS complete with 1 No. 30 A SP MCB 2 No. 20 A sp MCB 1 No. 10 A SP MCB 2 No. blanking off plates Masking plates, earth terminals,	No	1	
	interconnecting wiring labels, circuit Charts	No	1	
-	-	_	_	

	TO COLLECTION			
	3.2			
ltem	ELECTRICAL INSTALLATIONS	Unit	Qty	
	<u>Earthing</u>			
A	Allow for earthing, 2No copper earth matts and bonding the mains and sub-mains electrical distribution system as specified and indicated on drawings		ltem	
	In pricing each item tenderers shall rely on their own measurements as taken from the tender drawings and specifications / tendering conditions as contained			
	POWER CABLES			
	Provide the following PVC/W/PVC CU cables			
В	25 mm2 x 4 Core	m	60	
С	16 mm2 x 2 Core	m	40	
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	TO COLLECTION					
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Item	ELECTRICAL INSTALLATIONS	Unit	Qty			
	<u>CIRCUITS (LIGHT AND POWER)</u>					
	Not in accordance with the SMM					
	All wiring shall be run concealed with outlets,					
	switches etc flush mounted	-	_			

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Unless otherwise stated, outlets, switches etc will be flush mounted			
Unless otherwise stated, outlets are as follows:-			
Ceiling light outlets - in suspended ceiling,			
Wall light outlets - in brick/concrete			
walls			
Light switches - in brick/concrete			
walls			
Other outlets - in brick/concrete			
walls			

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	TO COLLECTION			
	3.5			
ltem	ELECTRICAL INSTALLATIONS	Unit	Qty	
	DISTRIBUTION BOARD "DBL/IT: LIGHTING"			
	<u>Light Installation</u>			
	Supply, install 20mm PVC tubing, round boxes, square boxes, rectangular boxes, connected with appropriate PVC couplings for			
Α	One lighting point Ceiling mounted controlled by one gang one way switch	No	3	
В	Two lighting points Ceiling mounted controlled by one gang one way switch	No	5	

C	Four lighting points Ceiling mounted controlled by one gang one way switch	No	1		
D	Four lighting points Ceiling mounted controlled by 1-two gang one way switch	No	1		
Е	Eight lighting points Ceiling mounted controlled by one gang one way switch	No	1		
F	Ten lighting points wall mounted controlled by one gang one way switch	No	1		
G	Sixteen lighting points Ceiling mounted controlled by 6 gang one way grid switch	No	1		
	Supply, install and connect with 2.5 mm2 cables drawn into and including 20mm PVC				
Н	Eleven lighting points wall mounted controlled by photocell and manual override switch	No	1		

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	TO COLLECTION			
	3.5			
ltem	ELECTRICAL INSTALLATIONS	Unit	Qty	
_	TO COLLECTION	_	_	
	3.6			

ltem	ELECTRICAL INSTALLATIONS	Unit	Qty	
	Power Installation Supply, install 25mm PVC tubings, round boxes, square boxes, rectangular boxes, connected with approprite couplings where necessary, for the following:			
Α	13 Amps rectangular pin double swiched socket outlet as MK2747 fixed to pvc trunking (measured separately)	No	7	
В	13 Amps rectangular pin single swiched socket outlet ditto (ditto)	No	8	
C	15 Amps round pin double swiched socket outlet as MK2747 fixed to pvc trunking (measured separately)	No	7	
D	15 Amps round pin single swiched socket outlet ditto (ditto)	No	8	
	Supply, install and connect with 2.5 mm2 cables drawn into and including 25mm PVC			
E	Composite switched fused spur outlet, controlling Water heater alarm control panel, including extended conduit and 2.5 mm2 cable to unit with 20 amp double pole switch with neon lamp and flexible cable including			

F	Ditto Controlling Handdrier ditto	No	2	
G	Ditto Controlling Incenerator ditto	No	1	
Н	- Ditto Controlling Fire Alarm panel ditto	No	1	
J	- Ditto Controlling Strongroom door control unit ditto	No	1	
K	Ditto Controlling Antibandit door control unit ditto	No	2	
L	Ditto Controlling Auto Teller Machine control unit ditto	No	1	
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	TO COLLECTION			
	3.7			
ltem	ELECTRICAL INSTALLATIONS	Unit	Qty	

bly, install and connect 25mm tubing, rond boxes, square es, rectangular Boxes, with copriate PVC couplings and eps for the following: apposite switched fused spurent, controlling onditioning unit, including and mm2 cable to unit with 20 amp					
et, controlling onditioning unit , including nded conduit and					
ole pole switch					
nding termination and connections	No	8			
Conditioning Units					
oo BTU/hr High wall mounted air conditioner,1.9KW electrical per consumption 8.11 running on V-1ph-50Hz power supply and a running current as as McQuay del MCK020A-MLC015BR or er equal and approved including nection and fixing brackets to c wall	No	1			
on BTU/hr Ceiling cassette split type air conditioner, 1.9kW crical power consumption 240V-50Hz power supply and 8.5A sing current as McQuay model K020A-MLC020BR or other al and approved including nection and fixing brackets to	NI				
	No	8			
the contract of the contract o	ole pole switch in neon lamp and flexible cable ding termination ids and connections. Conditioning Units On BTU/hr High wall mounted air conditioner, 1.9KW electrical er consumption 8.11 running on V-1ph-50Hz power supply and a running current as as McQuay lel MCK020A-MLC015BR or requal and approved including section and fixing brackets to awall On BTU/hr Ceiling cassette split ype air conditioner, 1.9kW rical power consumption 240V-50Hz power supply and 8.5A ing current as McQuay model (020A-MLC020BR or other land approved including	ole pole switch in neon lamp and flexible cable ding termination ids and connections Conditioning Units OO BTU/hr High wall mounted air conditioner,1.9KW electrical er consumption 8.11 running on V-1ph-50Hz power supply and a running current as as McQuay lel MCK020A-MLC015BR or requal and approved including section and fixing brackets to wall No OO BTU/hr Ceiling cassette split type air conditioner, 1.9kW rical power consumption 240V- 50Hz power supply and 8.5A ing current as McQuay model CO20A-MLCO20BR or other all and approved including section and fixing brackets to wall No	ole pole switch in neon lamp and flexible cable ding termination ids and connections Conditioning Units DO BTU/hr High wall mounted air conditioner, 1.9KW electrical er consumption 8.11 running on V-1ph-50Hz power supply and a running current as as McQuay lel MCK020A-MLC015BR or requal and approved including section and fixing brackets to a wall No No 1 OO BTU/hr Ceiling cassette split Appe air conditioner, 1.9kW rical power consumption 240V- 50Hz power supply and 8.5A ing current as McQuay model CO20A-MLC020BR or other Il and approved including section and fixing brackets to a wall No 8	pole pole switch in neon lamp and flexible cable ding termination indicated and connections. No 8 Conditioning Units DO BTU/hr High wall mounted air conditioner, 1.9KW electrical er consumption 8.11 running on 2/-1ph-50Hz power supply and running current as as McQuay lel MCK020A-MLC015BR or requal and approved including election and fixing brackets to wall No 1 DO BTU/hr Ceiling cassette split ype air conditioner, 1.9kW rical power consumption 240V-50Hz power supply and 8.5A ing current as McQuay model (020A-MLC020BR or other all and approved including election and fixing brackets to wall No 8	ole pole switch in neon lamp and flexible cable ding termination ids and connections No Sonditioning Units Conditioning Units Conditioner, 1.9KW electrical er consumption 8.11 running on C-1ph-50Hz power supply and running current as as McQuay lel MCK020A-MLC015BR or requal and approved including election and fixing brackets to wall No No 1 00 BTU/hr Ceiling cassette split //pe air conditioner, 1.9kW rical power consumption 240V- 50Hz power supply and 8.5A ing current as McQuay model (020A-MLC020BR or other I and approved including lection and fixing brackets to wall No 8

	- TO COLLECTION			
	3.8	11.4		
ltem	ELECTRICAL INSTALLATIONS	Unit	Qty	
	WATER MACERATOR Water macerator as Wandsworth			

В	fed by water mains, and actuated by lifting flapwith 90 cycle to commence water flow and grinding action surface mounted with epoxy polyester powder coated steel cabinet and strong glass reinforced plastic top, grinding rings of special corrosion resistant steel, siphon break of 25 mm air gap to avoid back siphonage into water supply, an automatic water regulator to maintain even flow of 7litres/minute, 20 mm OD conduit entry, 12 mm NB water entry, 50 mm NBwaste outlet PVC TRUNKING (ALL PROVISIONAL) 50 x 200 mm Three compartment	No	1		
В	(power, telephone and data) PVC skirting trunking fixed to wall complete with all accessories, coverplates and supports and with pre-punched openings for power outlets to specification	m			
С	Extra over for Bend	No			
D	Ditto for End	No			
E	Ditto for Tee	No			
F	- Data outlet (legrande)	No			
	TELEPHONE INSTALLATION				

G	"MK Electric 422 WHI" telephone outlet, complete with flush box built in brick wall	No			
Н	Ditto, fixed to pvc trunking	No			
- Item	TO COLLECTION 3.9 ELECTRICAL INSTALLATIONS	<u>-</u> Unit	- Qty		_
- - -	FIRE ALARM INSTALLATION SUPPLY, INSTALL AND CONNECT ALL CONDUITS AND CONDUIT FITTINGS, TRUNKING AND TRUNKING FITTINGS, CABLES AND CABLE CONNECTIONS TO FLUSH- MOUNTED SOCKET				

- - - - -	OUTLETS OR THE LIKE CONNECTED AS RING MAINS AS SPECIFIED AND INDICATED ON DRAWINGS FIRE ALARM CONTROL PANEL AS MENVIER, GENT, OR OTHER EQUAL AND APPROVED "Gent" four zone fire alarm control indicator panel complete with integral 24 V DC systems 72 hours main fault battery charger and system			
	fault signals, suitably labelled and surface mounted to brick walls	No		
	<u>OUTLETS</u>			
В	"Menvier, Gent or other equal and approved" red circular type 65DB 24 volted DC alarm bell sounder, fixed to brick walls	No		
С	"Menvier, Gent or other equal and approved" red square type flush mounted break glass call point, fixed into brick walls	No		
D	Multi sensor detector ceiling mounted as Menvier, Gent or other equal and approved	No		
Е	End of line resistors, connected	No		

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	TO COLLECTION				
	3.10				
ltem	ELECTRICAL INSTALLATIONS	Unit	Qty		
	FIRE ALARM INSTALLATION (CONT'D)				
	WIRING				
	All wiring shall be run concealed. All bells and pushes are in brick/concrete walls and unless otherwise stated, detectors in ceiling/soffit of slab/ soffit of steel				
	In pricing each item, it is recognised that tenderers				

1	Lucill make any their according to	j (l	İ	ı
	will rely on their own measurements and taken from					
	tender documents and the					
	specification notes					
	contained in this document					
	Wiring shall be run from indicator panel in brick wall to the various outlets in walls in 20 mm steel conduit, with runs in walls, slabs, etc as indicated on the drawings					
	Prices for the following shall include					
	for the supply,					
	installation and connection of steel conduit, junction					
	boxes, accessories and cabling to					
	variuos outlets					
	as stated					
	Allow to wire in 2 No 1.5 mm2					
A	CU/PVC single core sheathed cables in 20 mm diameter					
	steel conduit					
	from indicator panel to 4 No					
	breakglass point, 4 No					
	multi sensor ,4No break glass points and 1 No End					
	of line device		Item			
	Ditto to 4 No alarm sounder, and 1					
В	No End of line		14			
	device (1No)		ltem			

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	TO COLLECTION					
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	3.11					_
Item	ELECTRICAL INSTALLATIONS	Unit	Qty			
Rem	ELECTRICAL INSTALLATIONS	Ome	X			
	DI III DEDICAMADIZANA COMMECTIONA					
	BUILDER'S WORK IN CONNECTION (ALL PROVISIONAL)					
	_					
	Cable Ducts					
	Excavate not exceeding 1500 mm					
Α	deep and average					
	750 mm deep for concrete surround to drain pipe not					
	exceeding 150 mm diameter					
	including all necessary					
	planking and strutting, backfilling and spread and level					
	surplus excavated material where					
	directed on site	m				
	110 mm Diameter u p v c drain pipe					
В	laying and jointing					
	in trench (measured separately)	m				

			ı	•	1	i
C	Extra over for 110 mm diameter pipe for long radius bend in trench (measured separately)	No				
D	Fill end of 110 mm diameter pipe with weak concrete	No				
Е	Hole through one brick wall for small pipe and make good	No				
_						
F	Ditto for large pipe ditto	No				
G	Inspection pit size 450 x 600 mm internally and approximately 750 mm deep constructed of 150 mm concrete (grade 15/40) base, one brick walls in cement mortar (1:4) plastered in cement and sand (1:4) including cutting and fitting blockwork around pipes and with 75 mm precast concrete cover (grade 20/20) cover slab finished fair on top and all edges, reinforced with and including 6 mm diameter mild steel bar reinforcement at 100 mm centres both ways, and 6 mm diameter mild steel lifting handles including all necessary excavation backfilling and spreading and levelling surplus excavated material					
	where directed on site	No	2			

_	TO COLLECTION	-	_	
	3.12			
ltem	ELECTRICAL INSTALLATIONS	Unit	Otv	
пеш	ELLCTRICAL INSTALLATIONS	Offic	Qty	
	COLLECTION		<u>Page</u> <u>No</u>	
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			3.5	
			3.6	
			3.7	
			3.8	
			3.9	

			3.10	
			3.11	
			3.12	
	- -			
_	-	-	-	
	ELECTRICAL INSTALLATION - TO SUMMARY			

REQUEST FOR QUOTATIONS

THE FOLLOWING ATTACHMENTS ARE APPENDED TO CLARIFY THE DESCRIPTION OF THE GOODS:						
[LIST ANY ATTACHMENTS PROVIDING AN ADDITIONAL SPECIFICATION OF THE GOODS REQUIRED]						
AUTHORISED BY:						
SIGNATURE:	Name:					
Position: Date:						

ADDITIONAL INFORMATION

STAFFING

- 8 BRICK LAYERS
- 8 LABOURERS

THE CONTRACTOR WILL PROVIDE THE FOLLOWING KEY STAFF (PROVIDE CVS FOR KEY STAFF)

- 1 LAND SURVEYOR
- 1 QUANTITY SURVEYOR
- 1 SITE ENGINEER
- 1 PROJECT MANAGER
- 1 ELECTRICAL ENGINEER

EQUIPMENT

- CONCRETE MIXER: 5CUBIC METERS/HR AND 2CUBIC METERS /HR
- FUNCTIONAL 3 TONE MOTOR VEHICLE

REQUEST FOR QUOTATIONS

- 1 POKER VIBRATOR
- 1 COMPACTOR

NOTE: INDICATE WHETHER LEASE OR OWNED

EXPERIENCE

ATLEAST THREE SIMILAR JOBS FOR THE PAST 5YEARS

BENEFICIAL OWNERSHIP DISCLOSURE FORM

INSTRUCTIONS TO BIDDERS: DELETE THIS BOX ONCE YOU HAVE COMPLETED THE FORM

This Beneficial Ownership Disclosure Form ("Form") is to be completed by the Bidder. In case of a joint venture, the Bidder must submit a separate Form for each member of the Joint Venture.

The beneficial ownership information to be submitted in this Form shall be current as of the date of its submission.

For the purposes of this Form, a Beneficial Owner of a Bidder is any natural person who ultimately owns or controls the Bidder by meeting one or kore of the following conditions-

- 1. Directly or indirectly holding 5% or more of the shares
- 2. Directly or indirectly holding 5% or more of the voting rights
- 3. Directly or indirectly having the right to appoint a majority of the board of directors or equivalent governing body of the Bidder.

REQUEST FOR QUOTATIONS

- 4. Directly or indirectly has a substantial economic interest in or receives substantial economic benefit from, a company, whether acting alone or together with other persons;
- 5. Has a significant stake in a company and on whose behalf activity of a company is conducted: or
- 6. Exercises significant control or influence over a person through a formal or informal agreement, and where such ownership, control or interest is through a trust, the trustee(s) beneficiaries, or anyone who controls the trust.

Date: [insert date]

Procurement Reference No.: [insert procurement reference number]

Page [insert page number] of [insert total number of pages] pages.

To: [insert complete name of Procuring and Disposing Entity]

In response to the invitation for bid dated [insert date of invitation for bid] we hereby submit beneficial ownership information: [select one option as applicable and delete the options that are not applicable]

We hereby provide the following beneficial ownership information.

Details of beneficial ownership

Identity Beneficial	Directly or	Directly or	Directly or
Owner	indirectly	indirectly	indirectly having
	holding 5% or	holding 5% or	the right to
	more of the	more of the	appoint a
	shares	Voting Rights	majority of
	(Yes/ No)	(Yes/No)	Board of
			Directors or an
			equivalent
			governing body
			of the Bidder
			(Yes/No)

REQUEST FOR QUOTATIONS

[Include full		
name (Last,		
middle, first),		
nationality,		
country of		
residence,		
telephone		
number(s), email		
address, and		
postal and		
physical		
addresses]		

OR

- (i) We declare that there is no Beneficial Owner who has not been disclosed meeting one or more of the following conditions-
 - 1. Directly or indirectly holding 5% or more of the shares
 - 2. Directly or indirectly holding 5% or more of the voting rights
 - 3. Directly or indirectly having the right to appoint a majority of the board of directors or equivalent governing body of the Bidder.
 - 4. Directly or indirectly has a substantial economic interest in or receives substantial economic benefit from, a company, whether acting alone or together with other persons;
 - 5. Has a significant stake in a company and on whose behalf activity of a company is conducted; or
 - 6. Exercises significant control or influence over a person through a formal or informal agreement, and where such ownership, control or interest is through a trust, the trustee(s) beneficiaries, or anyone who controls the trust.

OR

- (ii) We declare that we are unable to identify any Beneficial Owner meeting one or more of the following conditions. [If this option is selected, the Bidder shall provide explanation on why it is unable to identify any Beneficial Owner]
 - 7. Directly or indirectly holding 5% or more of the shares
 - 8. Directly or indirectly holding 5% or more of the voting rights
 - 9. Directly or indirectly having the right to appoint a majority of the board of directors or equivalent governing body of the Bidder.

REQUEST FOR QUOTATIONS

- 10. Directly or indirectly has a substantial economic interest in or receives substantial economic benefit from, a company, whether acting alone or together with other persons;
- 11. Has a significant stake in a company and on whose behalf activity of a company is conducted; or
- 12. Exercises significant control or influence over a person through a formal or informal agreement, and where such ownership, control or interest is through a trust, the trustee(s) beneficiaries, or anyone who controls the trust.

Name of the Bidder: [insert complete name of the Bidder]¹

Name of the person duly authorized to sign the Bid on behalf of the Bidder: [insert complete name of person duly authorized to sign the Bid]²

Title of the person signing the Bid [Insert complete title of the person signing the Bid Signature of the person named above-----

Date signed [insert ordinal number] day of [insert month], [insert year]

¹ In the case of the Bid submitted by a Joint Venture specify the name of the Joint Venture as Bidder. In the event that the Bidder is a Joint venture, each reference to "Bidder" in the Beneficial Owner Disclosure Form (including this Introduction thereto) shall be read to refer to the Joint venture member.

² Person signing the Bid shall have the Power of attorney given by the Bidder. The power of attorney shall be attached with the Bid Schedules.