



**Islamic Relief**  
Kenya

## REQUEST FOR QUOTATION (RFQ)

NAME & ADDRESS OF BIDDER:	DATE: 22/7/2024
	REFERENCE: <b>IRK/ICSP/MDR/002/007/2024</b>

Dear Sir / Madam:

Islamic Relief Kenya is an International Humanitarian Organization working in Kenya since 2006. Islamic Relief Kenya is committed to achieving its core vision of caring world where basic requirements of the needy are met. Islamic Relief's goal is to provide an increased access to water, sanitation, and education and health facilities. Islamic Relief Kenya is kindly requesting you to submit your quotation for **Rehabilitation works at Bida Borehole in Mandera East, Mandera County.** as outlined below:

Quotation must be submitted to the Islamic Relief county Office tender box on or before 26/7/2024 at 11:00 AM

### **Annex I – Price Schedule**

#### **2. Requirement**

- a) Validity of the Quotation: **30 days**
- b) Delivery Location: **IRK-** Country Office
- c) Incoterms: DAP
- d) Currency: **KSH**
- e) Payments: Within 30 days after receipt of invoice
- f) Completeness of documentations: Partial bids will not be accepted
- g) Language: English
- h) Bids: Bids can be submitted on a company letter
- i) head, stamped and date the RFQ when submitting the bid if the RFQ is filled
- j) Evaluations of Quotations: Only responsive bidders to the technical specifications of the bid will be evaluated
- k) All items that attract VAT a withholding VAT OF 2% will be withheld
- l) Award of a Purchase Order/Contract: a PO/Contract will be awarded to lowest priced technically qualified bidder. The successful bidder will sign a Contract (Purchase Order) as per the attached General Conditions of Contract for Procurement of Goods or Services.

m) Bidder to submit following documents: The bid document prepared by the bidder shall comprise of the following:

- Valid Registration Certificate
- CR12 issued within the last 3 months
- Tax Compliant Certificate (TCC), **MUST** be verifiable online –itax
- KRA PIN with VAT obligation
- Valid registration with County Government / Business permit
- Valid Registration with NCA 7 and above- Water Works
- Company Profile with detailed physically verifiable contact address
- Evidence of Past Experience in Similar work done the past 5 years e.g atleast 5 signed contracts/PO/ Completion Certificate.
- Copy of ID/Passport for Company Owner/Director
- Bid bond (10% of the quoted amounts)
- Key Technical staff and their CVs
- List of Key Equipment
- Detailed workplan and methodology statement
- Bank Statement for 6 months (1<sup>st</sup> January 2024 – 30<sup>th</sup> June 2024)
- Duly filled Tender B.o.Q and forms in the format provided
- Serialization of the tender documents using Paginated Numbering Machine
- All copies of certifies/mandatory documents must be Certified by a Commissioner of Notary/ Oath.

*NB: - Partial delivery of the documents will lead to disqualification. Preference shall be given to qualified local supplier with valid licenses.*

### **Instructions to Bidders**

-All Prices should be inclusive of all applicable taxes if any. And invoices generated through ETIMs.

-This RFQ does not commit IRK to enter into any contract or agreement for products or services with any supplier responding to it.

- IRK reserves the right to accept or reject any quote, to annul the solicitation process and reject all Quotes at any time prior to award of PO, without thereby incurring any liability to the affected vendor.

-All enquires and questions should be addressed to:

	<p><b>Procurement Department: 22<sup>nd</sup> July 2024</b></p> <p>E-MAIL ADDRESS <a href="mailto:Procurement.irk@islamic-relief.or.ke">Procurement.irk@islamic-relief.or.ke</a></p> <p><b>For Complaints Details:</b></p> <p>E-MAIL ADDRESS: <a href="mailto:Compaints@irworldwide.org">Compaints@irworldwide.org</a> Tel: 0700200849</p>
--	--

### **Annex I: Price Schedule Sheet**

**This must be properly completed by the Bidder and returned with the Bid. Additional information can be attached according to the requirements herein.**

<b>S/no</b>	<b>Item Description/ Technical Specifications</b>	<b>QTY</b>	<b>Unit Price</b>	<b>Total Price</b>
1	Rehabilitation works at Bida Borehole in Mandera East, Mandera County. <b>(BOQ in tender dossier)</b>	1		
	<b>Total</b>			

Name of Bidder: \_\_\_\_\_

Authorized signature: \_\_\_\_\_

Name of authorized signatory: \_\_\_\_\_

Functional Title: \_\_\_\_\_

Tel Number \_\_\_\_\_

Date and Stamp                    /7/2024

Delivery Lead time:

## **ANNEX I: B.O.Q**

**ISLAMIC RELIEF KENYA**

Kirichwa Road  
P.O Box 417-00200, KNH  
Nairobi, Kenya



Tel: 0727531220/0734740074  
Email: info@islamic-relief.or.ke

Ref:

Date:

**BILL OF QUANTITIES FOR COMMUNITY WATER SUPPLY INFRASTRUCTURE  
WORKS AT KALMALAB IN MANDERA NORTH, MANDERA COUNTY**

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
<b>1</b>	<b>BILL No.1: PROJECT SIGNBOARD</b>				
	Provide, fabricate and install MS Signboard (1.5mx1.5m) raised 1.5m above ground complete with appropriate paintwork/artwork, Islamic Relief Logo and Project details on either side. Artwork to be done via stencil pasting and not freehand as shall be directed by the Engineer.	Item	1		
	<b>TOTAL CARRIED TO GRAND SUMMARY</b>				
<b>2</b>	<b>BILL No.2: FENCING WORKS (40x40m borehole compound)</b>				
2.1	Site Clearance and setting out	SM	1600		
2.2	Excavate post holes of size 300mm diameter and 450 mm deep to receive concrete poles.	No.	52		
2.3	Supply and fix precast concrete posts of size 125x125mm and 3m long/high inclusive of slant length of concrete grade C-20 placed at 3 metres apart c/c with 6 through holes for wire or bolt. The slant height to be max 0.45m in length at an angle of 45deg. The insitu mass concrete surround to be compacted.	No.	52		
2.4	Ditto but 125mmx100mm and 2.4m long precast concrete strut posts of grade C-20 placed at corners and after every 5 poles (15m) and ditto	No.	24		
2.5	Provide, place, compact and vibrate 1:2:4 concrete to the post holes.	CM	3		

2.6	Provide and fix heavy gauge 14 chain link fences, (18m long roll) 2.1m/7ft high to be fitted with appropriate strainers on the posts.	SM	326		
2.7	Provide and fix 6 rounds heavy gauge 16 barbed wire (610m long roll) with 3 rows at top slant of the posts and the 3 rows along the straight vertical length.	M	930		
2.8	Provide, place, compact and vibrate insitu 1:3:6 mass concrete to the base of the Chainlink within 100mm above the existing ground level.	CM	3		
2.9	Construct 300mmx300mmx2500mm long reinforced concrete gate columns. Concrete surfaces to be fully plastered and painted with two coats gloss paint (perch blue) to Engineer's approval.	No.	2		
2.10	Provide materials, fabricate and install purpose made steel grided double leaf security gate overall size 5000x2000mm high in two equal opening leaves each size 2500x2000mm high with external frame of 50x50x3mm SHS spaced 1000mm c/c vertically and 1250mm c/c horizontally both internally and externally. Internal vertically bracings of 25x25x3mm spaced @150mm c/c horizontally all fixed to external frame by welding including all hinged joints. A pedestrian door 900mmx1900mm high to be assembled, welded to shape and fixed to position on the right eave of the gate. Provide 250mm wide MS strip across the entire gate horizontally. Complete Gate finished with heavy gauge wiremesh welded on the surface and locking devices to be supported by RC Columns specified above. All to be painted with two coats of approved primer and finished with final coat first grade gloss paint (perch blue). All to design drawing specifications.	No.	1		
<b>TOTAL CARRIED TO GRAND SUMMARY</b>					
<b>3</b>	<b>BILL No. 3: SERVICING AND INSTALLATION OF EXISTING 1 No. GENSET</b>				
	<i>Service and install existing 1 No. Dayliff Yanan Genset 30 KVA(Model: Dayliff YNS33YD)</i>				
<b>3.1</b>	<b>Servicing of the Genset</b>				

A	Supply and change of Engine Oil	Lts	10		
B	Supply and replacement of Engine Oil Filter	No.	1		
C	Supply and replacement of Air Cleaner	No.	1		
D	Supply and replacement of Fuel Filter	No.	1		
E	Supply and Install N70 Batteries	No.	1		
<b>3.2</b>	<b>Installation of the Genset</b>				
A	Install the generator set while utilizing all the available accessories on site and connect to the borehole. Use new accessories where applicable. The genset is to form a Hybrid system jointly with the exiting Solar system	Item	1		
B	Allow for contingencies to full system functionality	Item	1		
C	Allow for testing and commissioning to full system operationalization. Cost to include training of the local operator on running the Hybrid system	Item	1		
<b>TOTAL CARRIED TO GRAND SUMMARY</b>					
<b>4</b>	<b>BILL No. 4: WATER SUPPLY PIPING</b>				
<b>4.1</b>	<b>Rising Main from Borehole to Elevated Tank</b>				
A	Excavate and backfill pipeline trench (after laying of pipe) 450mm wide and between 0.6m and 1.5m deep. Cost to include excavations in rocky formations.	LM	1800		
B	Allow for GI Class B Connection to rising main from the borehole and adjoining fittings	Item	1		
C	Provide and lay HDPE Pipe PN 10 DN 75	LM	1800		
D	Supply of assorted fittings and other accessories	Item	1		
E	Provide single orifice air valve complete with fittings. Cost to include standard 1200mmx1200mmx1000mm protection chamber.	No.	4		
F	Provide non-return valve 3" non-return valve	No.	3		
G	Construct 1200mm x1200mm x 1000mm standard valve chamber with lockable cover complete with control valves and adjoining fittings	No.	2		

H	Allow for a lump sum amount to cater for contingencies, disinfection, testing and commissioning of the system	Item	1		
<b>CARRIED TO COLLECTION</b>					
<b>4.2</b>	<b>Distribution Mains from elevated steel tank to 2 Water Kiosks with extensions within the village</b>				
A	Excavate and backfill pipeline trench (after laying of pipe) 450mm wide and between 0.6m and 1.5m deep. Cost to include excavations in rocky formations.	LM	2000		
B	Provide and lay 2" HDPE Pipe PN 8	LM	2000		
C	Supply and fixaton of assorted fittings and other accessories	Item	1		
D	Construct 1200 x 1200 x1000 Valve Chambers with Lockable Steel cover connection complete with control valves and adjoining fittings	No.	3		
E	Allow for a lump sum amount to cater for contingencies, disinfection, testing and commissioning of the system	Item	1		
<b>CARRIED TO COLLECTION</b>					
<b>SUMMARY</b>					
4.1	RISING MAIN FROM BOREHOLE TO ELEVATED TANK				
4.2	DISTRIBUTION LINES FROM ELEVATED STEEL TANK TO WATER KIOSKS AND VILLAGE EXTENSION				
<b>TOTAL CARRIED TO GRAND SUMMARY</b>					
<b>5</b>	<b>BILL No. 5: 24 CUBIC PRESSED STEEL WATER TANK ON 15M TOWER</b>				
	<i>Supply, deliver to site, fabricate and install to position the following components of the Elevated Steel Tank</i>				
<b>5.1</b>	<b>Pressed Steel Tank</b>				



	Fabricate, supply and erect on an elevated steel tower a pressed Hot-dip Galvanized steel section tank, effective capacity 24m <sup>3</sup> (4x3x2M) of 6mm thick panels elevated at 15m height tower complete with steel roof cover 3mm sheets, internal bracing, brackets, access cover and internal and external ladder, calibrated level indicator, fasteners, threaded nozzles, sealants and lockable manhole. Tank to be painted with two coats of non-toxic black bituminous paint internally and one coat of grey primer and two coats of silver aluminum externally. The tank & tower to strictly follow the drawing and have allowance for future expansion to increase capacity. Member Specifications as per drawings	CM	24		
<b>5.2</b>	<b>15M High Tower</b>				
	Provide shop drawings, fabricate ,deliver and erect a 15m high steel tower to BS 449 above foundation level steelwork complete with primer and alluminium paint to carry 24m <sup>3</sup> steel tank. The tower to comprise of UC columns of min dimesions 100 x 100 x 4mm, angle bracings, chequered plate platform and beams, access cat ladder and railing on the platform and fixtures necessary for erection.	Item	1		
<b>5.3</b>	<b>Steel Tank Branding</b>				
	4 plates to be branded with the provided organizational logo and wordings	Item	1		
<b>5.4</b>	<b>GI pipework</b>				
	Supply, deliver and install 3" dia G.I class B pipe for the inlet work, outlet, washout and overflow for the 24m <sup>3</sup> steel water tank on 15m steel tower. Rate to include connection to the tank by pass pipe, inlet gate valves and all necessary fittings including fasteners and anchor blocks.	Item	1		
<b>5.5</b>	<b>Concrete Foundation</b>				
A	Excavate for tank tower foundation, spread and level the excavated materials and stack surplus as directed for re-use: Depth to be determined on site	CM	12		
B	Provide C15 blinding concrete to foundation and ground beam	SM	11		

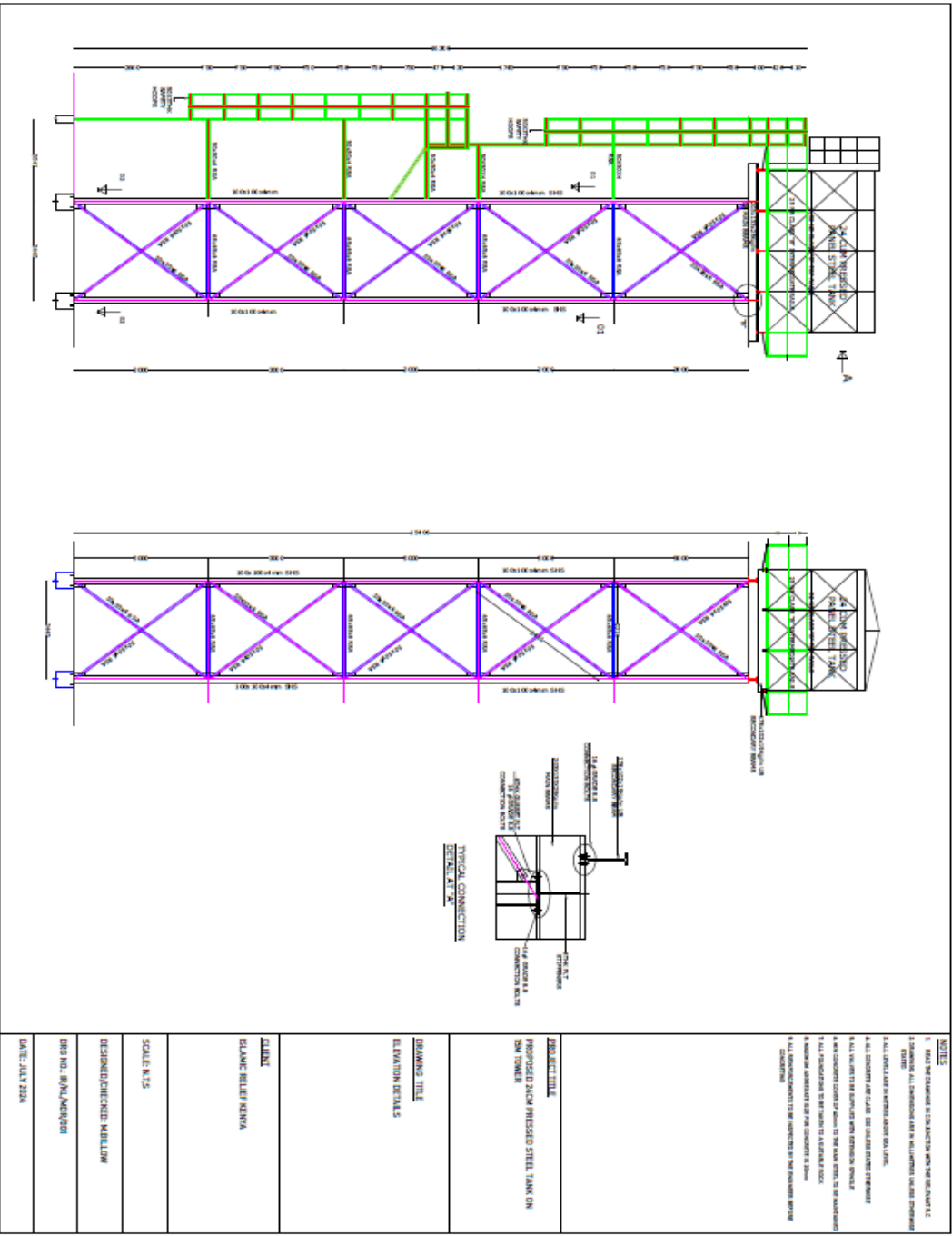
C	Supply and place reinforced concrete class 25/20 with D12 placed at 150c/c both way at bottom and sides to foundation for tank tower, for underground tie beam and 8Y16 for stub column bases: Cost to include reinforcement bars as specified measured net	CM	12		
D	Allow for contingencies, commissioning and testing to full operationalization of the tank for use by the community.	Item	1		
<b>TOTAL CARRIED TO GRAND SUMMARY</b>					
<b>6</b>	<b>BILL No.6: REHABILITATION OF 1 No. EXISTING KIOSK</b>				
<b>6.1</b>	<b>Roof, floor and walls repairs.</b>				
A	Hack Water Kiosk wall finishes including deep cracks, remove all debris inside and outer part of the structure and dispose off properly including provision for the chasing of the necessary pipeworks.	SM	10		
B	Inject cement mortar to all holes and hacked areas with cracks and fix with chicken wire and mortar (1:3)	SM	10		
C	Hack and demolish existing floor finishes including deep cracks and cart away debris.	SM	8		
D	38mm thick one coat backings; steel trowelled smooth to concrete base finished to floors level.	SM	8		
E	Plaster inner wall with cement sand to smooth finish including voids for the pipeworks.	SM	19		
F	Plaster the outer wall with cement sand finished to smooth finish.	SM	19		
<b>6.2</b>	<b>Roof repair works</b>				
A	Remove existing roof structure including timber members and cart away.	ITEM	1		
B	Install and fix to position 100 x 50mm sawn cypress wall plate	LM	10		
C	100x 50mm sawn cypress rafters	LM	12		
D	75x 50mm sawn cypress purlins	LM	18		
E	200 x 25mm thick fascia board	LM	12		
F	Provide and fix Galvanized corrugated Sheet roofing; 30 gauge; Pre-painted cover.	SM	14		
<b>6.3</b>	<b>Demolition of Existing apron structure</b>				

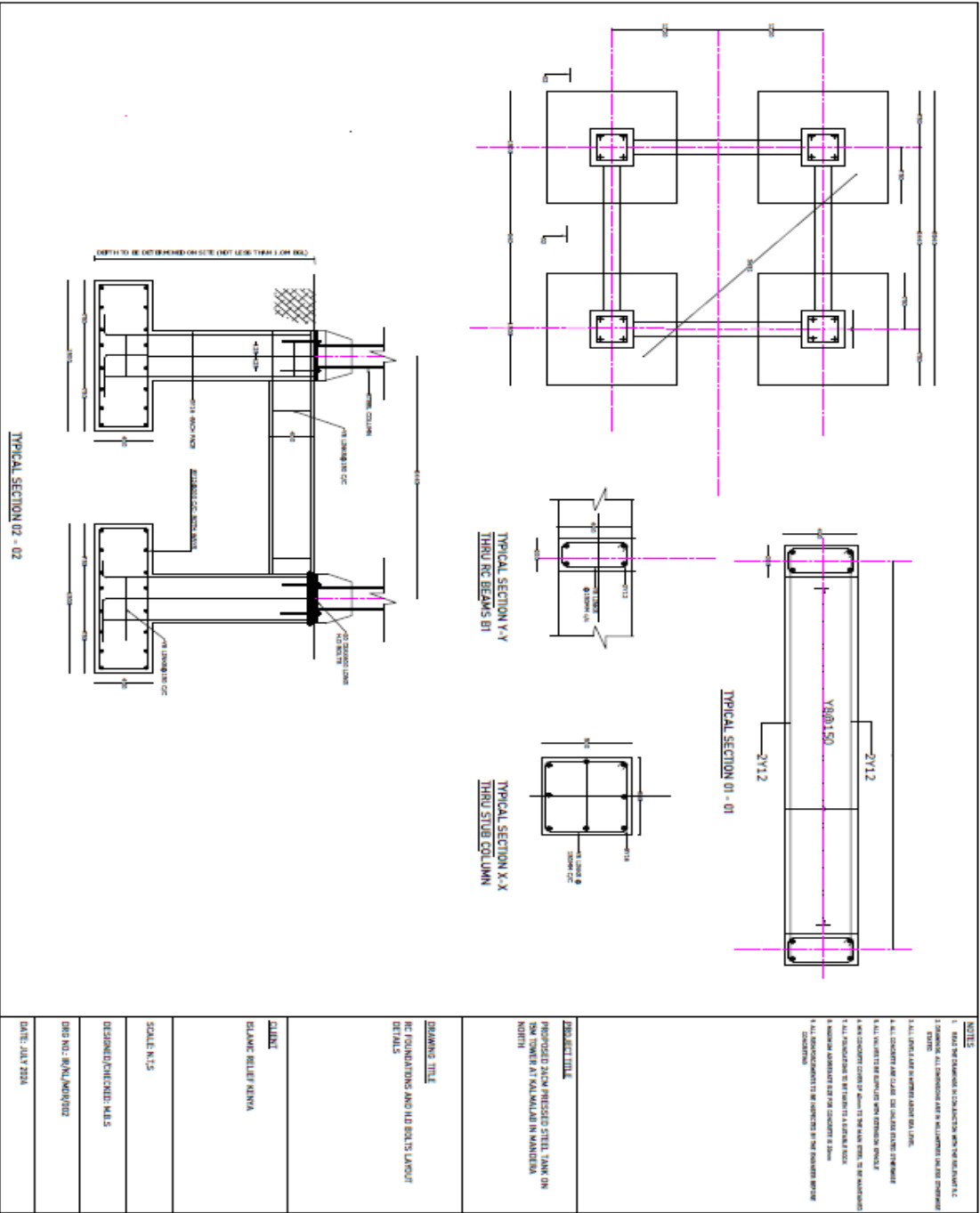
	Demolish existing apron and associated drainage works. Cart away and dispose of at safe area	Item	1		
<b>6.4</b>	<b>Concrete Work</b>				
A	Concrete grade 20/20 - 400 mm thick to Plinth/ Jerrycans point	CM	0.3		
B	Concrete grade 20/20 - 100mm thick slanting front area	CM	0.6		
<b>6.5</b>	<b>Concrete Ancillaries</b>				
A	Sawn formwork to Edges ground slab 100mm wide	LM	14		
B	Sawn formwork to sides and Soffits of 400mm deep plinth	SM	2		
C	A142 mild steel reinforcement	SM	10		
D	8mm reinforcement bars	KG	50		
E	10mm reinforcement bars	KG	34		
<b>6.6</b>	<b>Doors and Windows</b>				
A	1000x2000mm steel door including locks and hinges to details	No.	1		
B	1000x1000mm steel swing window including locks and hinges to details	No.	1		
<b>6.7</b>	<b>Plumbing and Pipe fittings</b>				
A	50 x25mm dia. Reducing bush	No.	1		
B	25mm dia. G.I. nipple	No.	2		
C	'Ditto' Gate valve	No.	8		
D	'Ditto' class 'B' pipe	M	3		
E	'Ditto' 90 deg bends, M-F	No.	4		
F	25 x20mm dia. G.I. Reducing bush	No.	2		
G	20mm dia. G.I. nipples	No.	4		
H	'Ditto' Unions	No.	6		
I	'Ditto' Sockets	No.	3		
J	'Ditto' Tees	No.	4		
K	'Ditto' Gate valves	No.	3		
L	'Ditto' Plug	No.	2		
M	'Ditto' class 'B' pipe	M	8		
N	'Ditto' 90 Elbows, F-F	No.	5		
<b>6.8</b>	<b>Drainage</b>				
A	<u>Catch pit</u>				

1	Excavate for 400mm squarex900mm catch pit to detail	CM	0.2		
2	100mm thick block lining to the sides of the catch pit	SM	2		
3	100mm thick mass concrete for catch pit base slab	CM	0.1		
4	20mm thick plaster mixed with Sika or equivalent water proofing admixture to walls surfaces internally .	SM	2		
5	Catch pit grating made from wielded sections to form 25mm square mesh on 50mm steel frame.	Item	1		
<b>B</b>	<b><u>Soak Pit</u></b>				
1	Prepare site by stripping top 150mm of soil to remove al debris including sand (if any) from site and carting away spoil	SM	1		
2	Pit excavation commencing at reduced leels depth not exceeding 1.50m deep.	CM	1.5		
3	Ditto 1.50 - 3.00 metres deep	CM	1.5		
4	Remove surplus excavated material from site	CM	3		
5	Graded approved free draining hard-core/ rubble stone filling the soak pit	CM	1		
6	100mm thick cover slab	CM	0.2		
7	10mm reinforcement bars	KG	13		
8	Sawn formwork to sides and soffits of slab	SM	1.4		
9	200mm Drainage PVC pipe for inlet and outlet connections including adjoining fittings	LM	10		
<b>6.9</b>	<b>Painting and decoration</b>				
A	Plastic emulsion paint on all masonry and concrete surfaces	SM	50		
B	Provide gloss piant to all plastered surfaces	SM	12		
B	Provide gloss piant to fasciaboard	LM	22		
C	Provide deep gloss piant to the steel door and windows	Item	1		
D	Provide for IRK branding Artworks to Engineer's details	Item	1		
	<b>Subtotal for 1 No. Kiosk Rehabilitation (A)</b>				
	<b>TOTAL FOR 2 No. Kiosks Rehabilitation (B)</b>	No.	2		

	<b>TOTAL CARRIED TO GRAND SUMMARY (B)</b>	
<b>GRAND SUMMARY OF PROJECT COMPONENTS</b>		
<b>BILL</b>	<b>DESCRIPTION</b>	<b>AMOUNT</b>
1	PROJECT SIGNBOARD	
2	FENCING WORKS	
3	SERVICING AND INSTALLATION OF 1 No. GENSET	
4	WATER SUPPLY PIPING	
5	24 CUBIC PRESSED STEEL WATER TANK ON 15M TOWER	
6	REHABILITATION OF 2 No. EXISTING KIOSKS	
	<b>Sub-Total</b>	
	Add VAT 16%	
<b>TOTAL FOR KALMALAB COMMUNITY WATER SUPPLY INFRASTRUCTURE WORKS</b>		

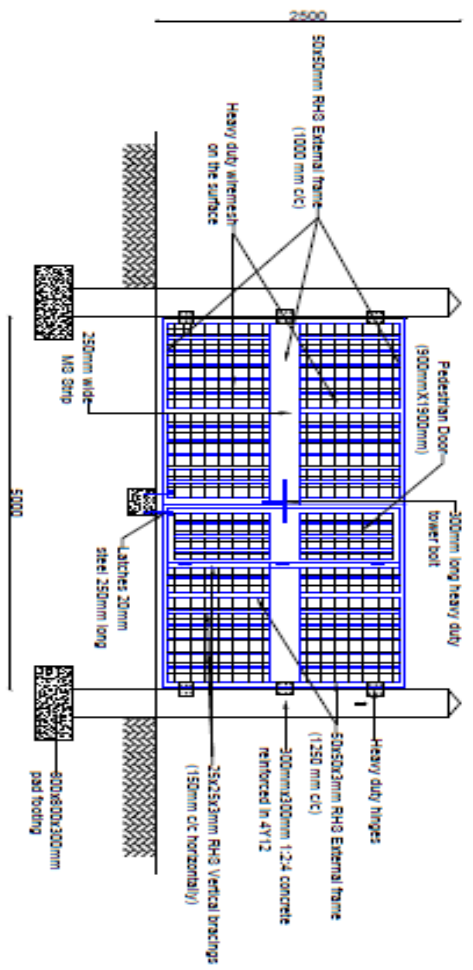
## **ANNEX II: DRAWINGS**



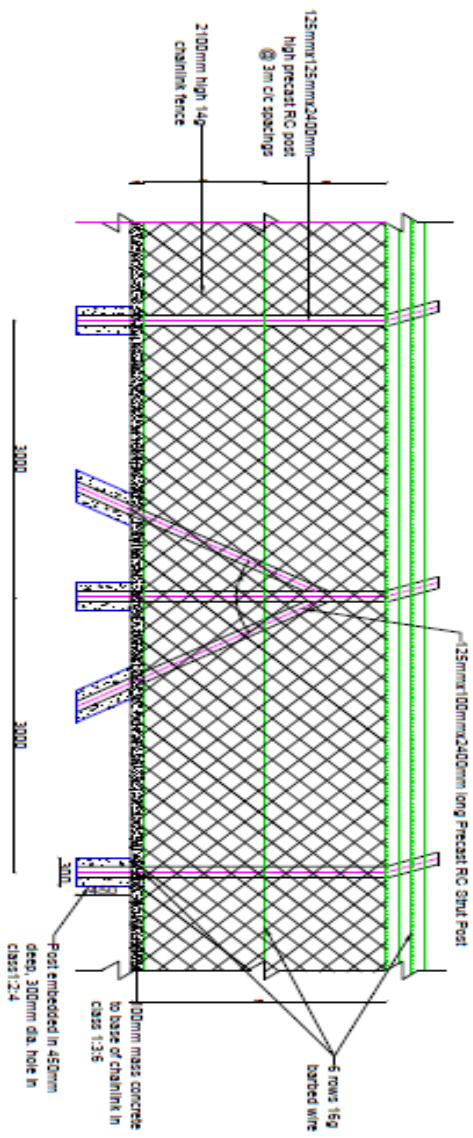




## Gate Details



## Fence Sectional Details



CLIENT:  
ISLAMIC RELIEF, KENYA

PROJECT: INTEGRATED COMMUNITY SUPPORT  
FENCING OF KALMALAB BOREHOLE

DRAWING:  
FENCE AND GATE DETAILS

DESIGNED: M.BILLIOW  
CHECKED: M.BILLIOW

DWG No. SM/V/001

