

TENDER DOCUMENT FOR:

CONSTRUCTION OF HUB - STORE 017 AT ELDORET SILOS

TENDER NO. NCPB/HUB STORE/ELDORET/25/2020-2021

NATIONAL CEREALS AND PRODUCE BOARD
NYUMBA YA NAFAKA
MACHAKOS/ENTERPRISE ROADS
INDUSTRIAL AREA
P.O. BOX 30586
NAIROBI

Website:www.ncpb.co.ke

SECTION I – INVITATION TO TENDER

National Cereals and Produce Board, now invites sealed bids from reputable building and civil contractors under women category for construction of hub store 017 at Eldoret Silos.

The tender document with detailed information may be obtained from **the office of NCPB's Head of Procurement Services** during normal working hours upon payment of non-refundable fee of **Kshs.1,000.00 (Kshs. One thousand)** only in cash or a banker's cheque drawn in favour of National Cereals and Produce Board at NCPB's cash office in Nafaka House Industrial Area between 9.00 am and 3.00 pm.

The tender document may also be downloaded free of charge from the IFMIS contractor portal: **contractor.treasury.go.ke** or/and NCPB's website: **www.ncpb.co.ke**

The completed tender should be submitted in a plain sealed envelope clearly marked in bold letters:-TENDER FOR CONSTRUCTION OF HUB STORE 017 AT ELDORET SILOS, TENDER NO: NCPB/HUB STORE/ELDORET/25/2020—2021 addressed to:-

THE MANAGING DIRECTOR,
NATIONAL CEREALS AND PRODUCE BOARD,
NYUMBA YA NAFAKA,
MACHAKOS/ ENTERPRISE ROADS,
INDUSTRIAL AREA,
P.O BOX 30586,
NAIROBI.

and physically deposited in the tender box located at the reception area of NCPB's headquarters, Nyumba ya Nafaka, situated along Machakos road, Industrial Area-Nairobi so as to be received on or before 12th April, 2021 at12.00 noon.

Tenders shall be opened soon thereafter at the NCPB Gilfillan hall in the presence of interested bidders or their representatives who choose to attend.

Bidders are advised to send details of **ONE** representative to attend bid opening, one day before the tender closing date to enable NCPB make necessary arrangements in compliance with MOH guidelines on Covid19.

Bulky or large bid documents which cannot fit through the slot of the Tender Box must be delivered to the Office of the Head of Procurement Services situated on the First floor of the above address.

Late tenders shall be rejected and returned un-opened.

Canvassing will lead to automatic disqualification

SECTION II – INSTRUCTIONS TO BIDDERS

1.0 INTRODUCTION

National Cereals and Produce Board, invites sealed bids from reputable contractors under women category for construction of hub store 017 at Eldoret Silos.

1.0.1 ELIGIBILITY OF TENDERES

- a) This Invitation to tender is open to all the eligible building and civil contractors under women category as described in Invitation to Tender (ITT) above.
- b) NCPB's employees, Committee members, Board members and their relatives (spouse and children) are not eligible to participate in the tender.
- c) Tenderers shall not be under a declaration of ineligibility for corrupt or fraudulent Practices or debarred to participate in public procurement.

1.0.2 COST OF BIDDING

Inherent cost and responsibilities for noting during bidding are:-

- (i) The costs of preparing the tender and of negotiating the Contract, including any visit to the site are not reimbursable as a direct cost of the assignment; and
- (ii) The Board is not bound to accept any of those costs regardless of the conduct or outcome of the bidding process.

1.0.3 Mobilization, Commencement and Completion of Work Time Frame.

Contractors should be able to meet the time frame indicated hereunder:-

- a) Mobilization and placement of personnel, tools and equipment at site within seven (7) days from date the contract is signed.
- b) Completion of all the works specified in this tender document within the stipulated time in the contract.
- c) Removal of old materials and debris arising from the works seven (7) days from the date of completion of works.

2 ENQUIRIES/CLARIFICATIONS

- 2.1 A prospective tenderer requiring any clarification of the tendering documents may notify NCPB in writing including email to the address below before deadline for the submission of tenders.
 - i) Tel: +254-020- 536028
 - ii) Fax No. +254-020- 557622
 - iii) Email address: supplies@ncpb.co.ke, ncpbsupplies@gmail.com
 - iv) Letter delivered by hand/post
- 2.2 Bidders may request a clarification of the tender document only up to four [4] days before the tender submission date. Written copies of the Board's response (including an explanation of the query but without identifying the source of inquiry) will be sent to all prospective tenderers that have received the tender
- 2.3 The Board shall reply to any clarifications sought by the bidders within 2 days of receiving the request to enable the bidder to make timely submission of his/her tender.

3 AMENDMENTS

3.1 At any time prior to the deadline for submission of tenders the Board for any

- reason whether at its own initiative or in response to a clarification requested by a prospective bidder, may modify the tender document by issuing an addendum.
- 3.2 All tenderers who have been issued with the tender document shall be notified of any amendment by email and such amendment will be binding on them.
- 5.2 3.3 Before the deadline for submission of tenders, the Board may modify the tendering documents by issuing an addendum. Any addendum thus issued shall be part of the tender documents and shall be communicated in writing to all tenderers who will have purchased the tender document. The same shall be uploaded on NCPB website (www.ncpb.co.ke). Bidders are advised to regularly check the website for any clarifications during the period of tendering.

4 LANGUAGE AND CURRENCY

- 4.1 The language of the bid and correspondences shall be in English language. Any printed literature furnished by the bidder may be written in another language provided they are accompanied by an accurate English translation of the relevant passages in which case for purposes of interpretation of the bid, the English language translation shall govern.
- 4.2 The bid price must be quoted in Kenya Shillings (Kshs)

5.0 SUBMISSION OF BIDS

- 5.1 It is the duty of the tenderer to ensure that he/she carefully reads the tender document to enable him/her adequately complete the bid documents. Failure to furnish all information required by the tender documents or to complete/submit the bid in conformity with the requirements of this tender document may result to its disqualification/rejection.
- 5.3 The tenderer has been provided with the following forms to complete in section iv of this tender document:

Form T1 - Business Questionnaire

Form T2 - Declaration Form

Form T3 - Power of Attorney

Form T4 - Site Visit Form

Form F1 - Priced Bill of Quantities

Form F2 - Form of tender

- N.B. These forms constitute part of the tender and failure to complete will lead to tender being rejected/disqualified.
- 5.4 All bids must be completed in indelible ink and signed by the tenderer or a person who is dully authorized. Any alteration or over writing should be initialed by the person signing the bid document. A bid not duly signed shall be considered non-responsive and shall be disqualified.
- 5.5 It is the duty of the bidder to ensure that he carefully reads the tender document to enable him/her adequately complete the bid documents. Failure to furnish all information required by the tender document or to complete/submit the bid in conformity with the requirements of this tender document shall result to its disqualification / rejection.
- 5.6 The bidder shall submit his/her bid as a **two envelope** tender.

- 5.7 The bidder shall submit bid documents in two segments i.e. Segment one will be the technical bid and segment two the financial bid.
- 5.8 **Segment one** which is the **technical bid** (Forms marked T1-T4) shall be submitted **in two sets** one which shall be the original document to be clearly marked "**Original Technical Bid**" and the other a **replica** of the original technical bid to be clearly marked "**Copy Technical bid**". The markings should be in capital, bold and prominent letters. The two documents shall be enclosed in an envelope and sealed.
- 5.9 **Segment two** which is the **Financial Bid** (Forms F1 and F2) shall be submitted in **two sets** one which shall be the original document to be clearly marked "**Original Financial Bid**" and the other a **replica** of the original financial bid to be clearly marked "**Copy Financial Bid**". The markings should be in capital, bold and prominent letters. The two documents shall be enclosed in an envelope and sealed.
- 5.10Both the Technical Bid and Financial Bid enclosed in their separate envelopes should be inserted in one outer envelope boldly and clearly marked: "TENDER FOR CONSTRUCTION OF HUB STORE 017 AT ELDORET SILOS, TENDER NO: NCPB/HUB STORE/ELDORET/25/2020- 2021".
- 5.11 All bids must be completed in indelible ink and be **signed** by a person duly authorized by the company. Any alteration and over writing should be initialled by the person signing the bid document. **A bid not duly signed shall be considered non-responsive and shall be disqualified**.
- 5.12Where the bidder submits unsealed or improperly marked envelopes the bid will be disqualified and the Board will not assume any responsibility for the bids misplacement or mishandling.
- 5.13 All documents relating to the tender and any correspondence shall be in English Language.
- 5.14The tenderer shall bear all costs associated with preparation and submission of his tender and the Board shall not be responsible or liable for the costs.

6.0 Evaluation criteria

1. Preliminary Examination

(a) Administrative Mandatory Criteria

Tenders will be examined on a **Yes/No basis** to determine whether they are submitted in accordance with the following administrative requirements: -

Item	Criteria	Required	Yes/No
1.	Tender format	Two envelopes (separate technical and	
		financial bids)	
2.	Number of	Original technical and financial bids	
	documents	1 copy of each original documents	
3.	Signature	Tender is signed by authorized signatory	
		Every page is initialed by authorized	
		signatory	
4.	Serialization	Tender is serially paginated	
5.	Tender validity	120 days from tender opening date	

(b) Mandatory eligibility criteria

Tenders will be examined on a **Yes/No basis** to determine whether they are submitted in accordance with ITT requirements as below. Failure to submit **ALL** required documents will lead to rejection of the tender for non-responsiveness.

Subject	Criteria	Required	Yes/ No
Legal capacity	Capacity to enter into contract for procurement	Certified copy of Registration/ incorporation Certificate	
Signatures	Authority to sign tender	Certified copy of Power of Attorney prepared in the format provided under Form T3	
Financial capacity/ capability	Tenderer is a going concern	Copies of valid Audited Accounts for the last two accounting year's i.e. financial years ending 2018 and 2019 prepared in accordance to International Accounting Standards (IAS)	
Tax obligations	Fulfilled tax obligations	Certified copy of Valid Tax Compliance Certificate	
Current Registration Certificate	NCA Certificate	Certified copy of current registration certificate with National Construction Authority- NCA 6 or higher.	
Technical tender forms	Form T 1 to T3	Submissions of duly filled and signed forms	
Certificate of registration	Access to Government procurement opportunities (AGPO) Certificate.	Certified copy of valid certificate of registration with Access to Government procurement opportunities (AGPO) under women category.	

NOTE:

- i) Copies of mandatory documents to be certified by a Commissioner of Oaths as true copies of the original documents
- ii) Any bid that fails to meet any of the mandatory requirements as defined above shall not proceed to the next stage which is technical evaluation.

2. Technical Evaluation

Technical Qualification Evaluation Criteria

Tenderers meeting all the mandatory requirements (administrative mandatory criteria and mandatory eligibility criteria) shall have their bids qualify to the next stage of Technical Evaluation (Capacity to deliver the contract).

TECHNICAL EVALUATION CRITERIA

Item	Description	Point	Max	. Point
		Scored		
i	Key Personnel (Attach evidence)			
	Director of the firm			
	Holder of degree in relevant Engineering field 8			
	Holder of diploma in relevant Engineering field 4		8	
	Holder of certificate in relevant Engineering field 3			
	At least 1No. degree/diploma holder of key personnel in			20
	relevant field			
	With over 10 years relevant experience8		8	
	With over 5 years relevant experience 4			
	With under 5 years relevant experience 2			
	At least 1No certificate holder of key personnel in			
	relevant field			
	With over 10 years relevant experience 4		4	
	With over 5 years relevant experience3			
	With under 5 years relevant experience1			
ii	Contract completed in the last five (5) years (Max of 5No.			
	Projects)- Provide Evidence in the Form of Completion			
	<u>Certifcated</u>			20
	Project of similar nature, complexity or magnitude			
	4			
	 Project of similar nature but of lower value than 			
	the one in consideration 3			
	No completed project of similar nature0			
iii	On-going projects – <u>Provide Evidence in Form of LPO or</u>			
	Contract			
	Five and above Projects of similar nature,			
	complexity and magnitude5			5
	One to Four Projects of similar, nature complexity			
	and magnitude3			
	No Project of similar nature, complexity and			
iv	magnitude 0 Schedule of contractors equipment and transport (proof			
	or evidence of ownership/Lease)			
	a)Relevant Transport			
	Means of transport (Vehicle) 5		5	
	No means of transport 0		3	
	b)Relevant Equipment			10
	Has relevant equipment for work being tendered5		5	
	No relevant equipment for work being tendered0			

V	WORK METHODOLOGY & WORK PROGRAM Bidders to avail detailed work methodology and programme of works Works methodology Works programme	3	5
vi	Financial Capacity a) Annual turnover for the last two years (2018 & 2019) Over 100 million – 10 marks Over 50 million but less than 100 million- 7 marks Over 20million but less than 50 million- 5 marks Below 20 million – 3 marks		10
	Financial Position/Ratios a) Liquidity Ratio (To be calculated from submitted audited accounts) i) 1:2 & above = 15 marks ii) 1:1-1.99 = 10 marks iii) 1:0.5 - 0.99 = 5marks iv) 1:<0.5 = 2 marks	15	30
	b)Profitability ratio(To be calculated from submitted audited accounts) i. 20% and above =15 marks ii. 15% - 19% = 10 marks iii. 10% - 14% = 5 marks iv) 1% -9% = 2 marks	15	
	TOTAL		100

Only bids that attain a score equal to or above 70% of the marks applicable to the technical evaluation stage shall proceed to the next stage of evaluation.

7.3 COMPARISON OF FINANCIAL OFFERS

The technically qualified bidder with the lowest bid price shall be awarded the tender subject to the Board's rights and provided that the tenderer is determined to be qualified to perform the contract satisfactorily.

8.0 CONTRACT AWARD

- a) Successful bidder(s) shall be required to enter into a formal contract with NCPB whose contents shall be derived mainly from this tender document and the Bid document submitted.
- b) Successful bidder(s) shall sign a contract with the Board within 30 days and not earlier than 14 days from the date of award.
- c) The Laws of Kenya shall be applicable to the formal contract.

9.0 PERFORMANCE BOND

a) Given that the procurement is reserved for women the winning bidder will not be required to issue a performance bond.

10.0 BOARD'S RIGHTS

(a) The Board, reserves the right to accept or reject the lowest or any bid without having to assign reason for its actions or at its sole discretion annul the whole tender process and reject all the bids at any time prior to award without

- thereby incurring any liability to the concerned bidders or bearing any obligation to inform them of the grounds of NCPB's actions.
- (b) The Board reserves the right to decide on awards and can therefore award the tender to one or several tenderers or apportion the awards as it may deem fit.

11.0 Contract Management and Payment Terms

The contract shall be managed and supervised by the Board's Technical Manager or his appointed representative in writing. The contractor must receive a Certificate of completion from the Boards Inspection / Acceptance committee before any payment either partial or final is processed.

The terms of payment shall be as follows:-

- (a) **30%** of contract sum upon completion of 30% of construction works.
- (b) **60%** of contract sum on completion of all works and removal of all debris arising from the works.
- (c) **10%** of contract sum six months after the completion of works subject to the works being certified as satisfactory and free of any defect.

12.0 PROHIBITIONS

Canvassing in any form is strictly prohibited and will lead to automatic disqualification.

N. SAWENJA	
FOR: MANAGING DIRECTOR	DATE:

SECTION III – TECHNICAL BID FORM

FORM TI- CONFIDENTIAL BUSINESS QUESTIONNAIRE

You are required to give the full particulars and disclosures sought for in this Business Questionnaire as far as it is applicable to your firm's type of business.

a)	Name of Business:
b)	Date of formation:
c)	Postal address of business:TelNo
d)	Fax NoE-mail add
e)	Location of Business premises/Street/Road
f)	Plot No:
g)	State if premises is owned /rented/leased:
h)	If rented/leased confirm that rent is either up-to date or in arrears:
i)	Nature of business:
j)	Certificate of Incorporation Number(with copy attached):
k)	Current Trade License No:Expiry date
I)	Business Turnover during the last 2years: Kshs
	2018 Kshs and 2019: Kshs
m)	Name of your local bankers:Branch
n)	Other obligatory declarations: Personal Income Tax Number (PIN No.)
	Other registration (as
	applicable):
0)	Provide proof of fulfillment and compliance with all statutory/legal requirements affecting/regarding your business (Provide of copies of relevant certificates).
p)	Attach copies of latest Audited Accounts and Report of your company.

PART 2. BUSINESS PARTICULARS

Names	in Age		full:
	Country of Or		
Citizenship		Details:	
(b) Partnership (if app	licable)		
Give details of all the follows:-	e partners of your compan	y (including strategic	partners) as
Name	Nationality	Citizenship Details	Shares Held
1.			
<u>2.</u> 3.			
(c) Limited Liability Co	ompany/Corporation		
Certificate of Incorpor i) State the noming Nom	ration No: nal and issued capital of cor iinal Kshs	mpany:	
i) State the nomi Nom Issue	ration No:nal and issued capital of cor	npany:	
i) State the nomi Nom Issue ii) State last date	ration No: nal and issued capital of cor ninal Kshs d Kshs	npany:	
i) State the nomi Nom Issue ii) State last date	ration No:nal and issued capital of cor ninal Kshs d Kshs annual returns were submitte	npany:	
i) State the nomine Nome Issue ii) State last date iii) Give details of	ration No:nal and issued capital of coninal Kshsad Kshsannual returns were submitted	npany: ed to Registrar of Con Citizenship	npanies

Provide details of other business firms that your company has interests in.

Name of Company	Number owned	of	shares	% To Total Equity
1.				
2.				
3.				
4.				

Part 3 – Confirmation of Declarations made

I/We the undersigned certify that	the information	given in this for	rm is true to	the best
of my/our belief and knowledge.				

Full Names of Authorized Official	
Designation	
Bidder's Signature & Official Company Stamp	
Date	

NB: Completion of this form does not constitute a contract or commitment on the part of the Board to provide and/or guarantee offer of business contract.

FORM T2 - DECLARATION FORM

Having studied the tender document for construction of hub store 017 at NCPB Eldoret Silos, We/I hereby state.

- a) The information furnished in my/our application is accurate to the best of our knowledge.
- b) I/We shall not engage in corrupt practices with the Board/Members of Staff, in connection with the tender No. NCPB/HUB STORE/ELDORET/25/2020- 2021 for or in subsequent performance of the contract if I/We, am/are successful.
- c) I/We have not been debarred from participating in public tenders.
- d) When my/our legal, technical or financial conditions or the contractual capacity of the firm changes, I/We shall inform you of the status and acknowledge your right to review the award made.
- e) I/We are not insolvent, in receivership, bankrupt or in the process of being wound up and also not subject of any legal proceedings related to the foregoing.

Date:	
Tenderer's Name:	
Name of the Tender	er's Representative:
Sianature and Offici	al Rubber Stamp:

FORM T3 - POWER OF ATTORNEY

We,	[Tenderer	's Name] of Post Office
Box Number	In	the Republic of Kenya
do hereby appoint Mr/Ms/Mrs		of Post Office
Number	aforesaid to b	e our true and lawful
Attorney and representative in the tendering	ng process for co	onstruction of hub store
017 at Eldoret Silos Post Office Box Number	- 30586 – 00100 N	airobi for us and in our
name to do and execute the following acts	and things that is	to say:-
1. To quote and sign tender documents f	or the above wo	orks to National Cereals
and Produce Board (NCPB) .		
2. Generally to sign and execute all acts,	documents and	writings which may be
necessary or proper in or about the ma	tters and things a	foresaid or any of them
for carrying out and perfecting the sam	ne as amply and	effectually to all intents
and purposes as we might or could do	o if personally pr	esent and confirm and
agree to ratify and confirm whatsoever	the said represe	ntative shall lawfully do
or cause to be done by virtue of these p	oresents.	
<u>IN WITNESS WHEREOFF</u> the corporate Se	al of	
[Tenderer's Name] has been hereunto o	affixed on this Po	ower of Attorney and
witnessed by the duly authorized Directors o	f the Company.	
This Day of		
ATTEST		
(Corporate Seal)	TENDERER'S NA	ME
D. [N.]	D.	[5]
By[Name]	·	[Name]
Director	Director	

SECTION IV- FINANCIAL BID FORMS/SCOPE OF WORK

FORM F1: PRICED BILL OF QUANTITIES

PROPOSED HUB-ELDORET STORE

OFFICE-FIT-OUT

No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
		DEMOLITION & DISMANTLING WORKS For all the following items: - demolition, breaking, cutting and dismantling shall include: protection, debris removal, debris handling to loading and dumping areas, protecting works of the existing adjacent structures etc and making good all surrounding (including tiling, skirting, polishing, plastering, electrical correction, masonry, concrete lintels etc)	ITEM			
	A	Carefully remove existing sliding door and store as directed	1	NO		
	В	Supply and fix approved roller up shutter size 3700x2800mm	1	NO		
		Painting and decorating				
	С	Prepare and apply primer and two coats super gloss paint	22	SM		
		TOTAL TO COLLECTION				

PROPOSED HUB-ELDORET STORE 17 OFFICE FIT-OUT CONT'D

No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	A	2950 mm high partition comprising 75x45x3mm heavy duty aluminum frames with beading spaced at 1050mm centers infilled and including 12mm thick MDF board laminated on both sides with non-scratch laminate	200	SM		
	В	Ditto infilled with 6mm thick fixed light one way brass tinted glass including rubber nosing	55	SM		
	С	Aluminum louvre section in aluminum lamella louvres and frame comprising 50x50x6mm aluminum angel framing all round infilled with and including 50x12mm thick aluminum plates riveted angles cut and metred.	30	SM		
	D	2x100mm high profiled aluminum plate skirting finished to approval	45	LM		
	E	45mm solid core flush door to BS459 Part A faced on both sides with mahogany veneer for varnishing, hardwood lipped on all edges in hardwood including all planted mouldings overall size 826x 2100 mm high.	6	NO		
	F	Ironmongery Supply and fix the following ironmongery from 'ASSA ABLOY' or other equal & approved manufacturer including all necessary matching screws 3-lever locks	6	NO		
	G	100mm Brass butt hinges	9	Prs		
	Н	Brass half-moon door stoppers	6	NO		
	K	Supply and fix 25mm mahogany architrave	41	LM		
		Painting and decorating Prepare and apply two coats polyurethane clear varnish general wooden surfaces TOTAL TO COLLECTION	32	SM		
		10 GOLLEGIION				

OFFICE FIT-OUT CONT'D

No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	A	Seamless gypsum board - Providing and fixing in position false ceiling with gypsum 9mm thick fixed to the underside of suspended grid or approved brandering; formed of G.I. Perimeter channel 20x27x30mm fixed along the wall by using wood screws and metal expansion rawl plugs . The G.I. intermediate channel of size 45x15x 0.9mm shall be fixed to the perimeter channel at intervals not more than 1220mm The suspended G.I. ceiling angle is to be connected at G.I soffit cleat of size 37x27x25x1.6mm and it should be fixed on top brandering /beam by using metal expansion fasteners. The G.I. ceiling section of size 80x26x0.5mm is to be provided across the intermediate channel at intervals not more than 457mm centres at bottom and the same shall be fixed by G.I. connecting clips 2.64mm diameter at the intersection points. The ends of intermediate channel shall be inserted into perimeter channel by adopting an overlap length of minimum 100mm covering with intermediate channel and main supporting section.	113	SM		
	С	Prepare and apply one undercoat and two finishing coats vinyl matt emulsion on gypsum board ceiling	113	SM		
		TOTAL TO COLLECTION				

No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
		OFFICE FIT-OUT CONT'D				
	A	supply and fix 400 x 400 x 10mm Approved Ceramic floor tiles: SAJ or approved equivalent: glazed: to regular pattern: bedding and jointing in cement mortar (1:4) grouting joints with matching coloured cement: colour to client's approval.	113	SM		
	В	Supply and fix approved 30mm thick Granite/marble top; 7500mm;1200mm wide; polished at edges to approval	1	No		
		TOTAL CARRIED TO COLLECTION				

PROPOSED HUB-ELDORET STORE 17 OFFICE FIT-OUT CONT'D

No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
		COLLECTION				
		From: Page 15				
		:Page16				
		:Page17				
		: From above				
		TOTAL CARRIED TO COLLECTION				

PROPOSED HUB-ELDORET STORE 17 OFFICE FIT-OUT CONT'D

No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
NO.	11 E/V		QII	UNII	KAIL	AMOUNI
	A	Shop counter in 25mm thick MDF; overall size 7600mm long x 900mm high x 600mm deep to two sides of shop; lipped to all edges on concrete plastered plinth including drawers on metal runners high- and low-level doors, 20 mm thick granite top; vertical and horizontal partitions and all necessary ironmongery	1	NO		
		and paintwork to approval.				
	В	PRODUCT DISPLAY CABINET In 25mm thick veneered MDF; overall size 3000mm long x 2950mm high x 600mm deep; lipped to all edges on concrete plastered plinth including drawers on metal runners high- and low- level doors, vertical and horizontal partitions and all necessary ironmongery and paintwork	1	NO		
		TOTAL TO COLLECTION				

OFFICE FIT-OUT CONT'D

No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	Α	100x2mm high profiled aluminum	50	LM		
		plate skirting finished to approval				
		Windows				
		The following in heavy duty	1	NO		
		<u>aluminium sliding windows:6mm</u>				
		thick bronze tinted glass				
	В					
		Size 4200x1200mm high				
	С	Ditto size 3400 x 1200mm high	1	NO		
	D	Ditto size 5000 x1200mm high	2	NO		
	Е	Ditto Size3000x1200mm high	1	NO		
	F	Supply and fix approved steel roller up shutter size 4200x1200x2	1	NO		
		mm thick to the shop window				
	G	Ditto size 3400x1200x2mm thick	1	NO		
	Н	Ironmongery Supply and fix the following items of ironmongery as per "UNION" catalogue or approved equivalent complete with matching screws 3-lever locks	2	NO		
	J	100mm Brass butt hinges	3	Pairs		
	K	Brass halfmoon door stoppers	2	NO		
		Painting and decorating	6	SM		
	L	Prepare and apply two coats polyurethane clear varnish general wooden surfaces				
	М	Supply and fix 25mm mahogany architrave	12	LM		
		TOTAL TO COLLECTION				

PROPOSED HUB-ELDORET STORE 17 OFFICE FIT-OUT CONT'D

No.	ITEM		QTY	UNIT	RATE	AMOUNT
	A	Supply and fix approved steel sliding/folding doors size 1500x2950x2 mm high	1	NO		
	В	Painting and decorating Prepare and apply one undercoat and two finishing coats gloss paint on general surface of metal surfaces	15	SM		
		Electrical fittings				
	С	Allow a prime cost sum of Kes. 100,000 for electrical fittings	SUM			
_		TOTAL TO COLLECTION				

PROPOSED HUB-ELDORET STORE 17 OFFICE FIT-OUT CONT'D

No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
		COLLECTION				
		From: Page 20				
		: Page 21				
		: From above				
		TOTAL FOR OFFICE FIT-OUT CARRIED TO SUMMARY				

NIa	ITEAA	PROPOSED HUB-ELDOREI			DATE	AAAOUNT
No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
		STORE PAINTING AND REPAIRS				
		PAINTINNG PAINTINNG				
	Α	Prepare and apply one	1640	SM		
		undercoat and two finishing	1040	3//(
		coats vinyl matt emulsion to store				
		surfaces internally				
	В	Ditto on walls externally	1640	SM		
	С	Prepare and apply one				
		undercoat and two finishing				
		coats super gloss oil paint to	ITEM			
		vertical sides of steel portal frame	11 = 1 • 1			
		general surface of metal				
		internally				
	D	Prepare and apply one				
		undercoat and two finishing	ITEM			
		coats on general surface of				
		metal internally and externally				
		(fixed overhead casement				
		windows -front and back)				
	Е	Prepare and apply one	75	SM		
		undercoat and two finishing				
		coats on general surface of				
		metal doors				
	F	Carefully remove existing iron	ITEM	ITEM		
		sheets and steel gutter from store				
		canopies				
	G	Supply and fix gauge 26	60	SM		
		corrugated pre-painted sheets				
	H	Supply and fix gauge 18	60	LM		
		galvanized steel box gutter to				
	<u> </u>	match.	1.5	1.5.4		
	J	Supply and fix 18-gauge galvanized steel down pipe	15	LM		
		including accessories				
	K	Prepare and apply one	60	LM		
		undercoat and two finishing		LIVI		
		coats gloss paint to general				
		metal surface				
	L	Supply and fix 6mm thick clear	20	SM		
	-	glass to overhead windows				
	М	Allow for cleaning and securing	ITEM			
		in place existing steel				
		gutter(Along railway siding)				
		TOTAL FOR STORE PAINTING AND				
		REPAIRS TO SUMMARY				

CONSTRUCTION OF ABLUTION BLOCK

SUBSTRUCTURES (ALL PROVISIONAL)

No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	Α	Clear site off grass, shrubs grub up				
		roots and burn the arising	26	SM		
	В	Excavate oversite to remove	28	SM		
		vegetable soil top soil,200mm				
		deep and cart away				
		Excavations				
		Excavations including maintaining				
		and supporting sides of				
		excavations from fallen soil, mud				
		and surface water pumping or				
		otherwise	10	C) 1		
	С	To reduce levels 0-1500mm deep and load and cart to where	13	СМ		
		shown on site				
	D	For strip foundations 0-1500mm	11	СМ		
		deep	11	CIVI		
		Extra over excavating in rock	1	СМ		
	_	irrespective of class	'	Civi		
		Disposal				
	F	Return, filling and ram selected				
		excavated soil/murram around	13	СМ		
		foundations walls and columns				
	G	Load and cart away where shown				
		on site surplus excavated material	5	CM		
		Imported filling				
	Н	300mm thick approved hardcore	0.5			
		filling to make up levels, hand	23	SM		
		packed and compacted in				
		150mm thick layers				
		TOTAL TO COLLECTION				

PROPOSED HUB-ELDORET STORE 17 CONSTRUCTION OF ABLUTION BLOCK

No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
		Imported filling continued				
	A	50mm thick murram blinding spread over hardcore bed and ram over while moist	23	SM		
	В	Anti-termite treatment Chemical anti-termite treatment as''Aldrex ventokil'' or other equal and approved sprayed over hardcore bed and walls with 10years guarantee from the contractor.	23	SM		
	С	Damp proof Membrane 500-gauge polythene damp proof membrane spread over hardcore bed and walls with 300mm minimum side and end laps (measured net with no allowance for overlaps)	23	SM		
		Concrete works Mass concrete class 15/20 as described in: -				
	D	50 mm thick blinding under strip footing	16	SM		
	Е	150mm thick ground slab	26	SM		
	F	Reinforcement Brc mesh fabric reinforcement BRC mesh fabric reinforcement ref. A142 laid in surface bed with minimum 150mm side and end laps on slab (measured net with no allowance for overlaps	23	SM		
		TOTAL TO COLLECTION				

	Bar reinforcement Reinforcement (all provisional) High tensile square twisted reinforcement bar B.S 4461 as			
	High tensile square twisted			
	reinforcement bar B.S 4461 as			
	described including cutting to			
	length; bending; twisted and			
	<u>fixing; including all necessary</u>			
	tying wire and space blocks			
A	8mm diameter	75	KG	
В	10mm ditto	65	KG	
	Sawn formwork			
	Sawn softwood formwork as			
D	described to:	26	LM	
	Sides of strip footing			
Е	Edges of surface slab, 75-150mm	26	LM	
	girth			
F	Walling			
	Natural quarry stone of minimum			
	crushing strength 7.5N/mm² built			
	to courses in cement/sand (1:3)			
	mortar mix as described in:-			
	200mm thick walling reinforced at each alternate course including 20 gauge mild steel hoop iron staggered.	32	SM	
	<u>Dam proof course</u>			
G	<u>Plinth surfaces</u>			
	Cement/sand(1:4) render as			
	described in:-	15	SM	
	16mm render to plinth finished with wood float			
Н	<u>Painting and decoration</u>			
	Prepare and apply bituminous emulsion paint to Surface of rendered plinths	15	SM	
	TOTAL TO COLLECTION			

PROPOSED HUB-ELDORET STORE 17 CONSTRUCTION OF ABLUTION BLOCK

No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
		COLLECTION				
		From: Page 24				
		: Page 25				
		: Page 26				
		: From above				
		TOTAL CARRIED TO COLLECTION				

No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
		SUPERSTRUCTURE Reinforced concrete class20/20 aggregates as described in:-				
	Α	Ring beam	3	СМ		
		Bar reinforcement to BS 4461 as				
		described including tying wire:-				
	В	8mm diameter	60	KG		
	С	12mm ditto	140	KG		
	D	Formwork Sawn softwood formwork described to:- Side of ring beam TOTAL COLLECTION	28	SM		

No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
		Walling Natural load bearing square shaped stone wall of minimum crushing strength 7.5N/mm² built to courses in cement/sand(1:3) mortar as described in:-				
	A.	200mm thick chisel dressed /machine cut walling reinforced at every alternate course with and including 18 gauge galvanized mild steel hoop iron and staggered. Externally	86	SM		
	В	150 mm thick machine cut stone walling ditto internally	26	SM		
		TOTAL COLLECTION				

NO.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	Α	ROOFING AND RAIN WATER				
		DISPOSAL				
		Roof covering				
		IT5 Pre-painted roofing sheets	30	SM		
		gauge 28 to receive purlins (m.s)	_			
	В	28 gauge pre-painted ridge	21	LM		
		Eaves and fascia				
		<u>Euves una rascia</u>				
		Wrot prime grade cypress as				
		described in:-				
	С	Ex 100x25mm T&G boards secret	14	SM		
		nailed to and including	14	3//1		
		50x50mm sawn celcured cypress				
		brandering at 600mm centres.				
	D	Wrot prime grade cypress as	24	LM		
		described in:- Ex 250x25mm fascia board and				
		verge board nailed and fixed to				
		roof structure				
		<u>Painting and decorating</u>				
		Property and fill in the inite with				
		Prepare and fill in up joints with approved wood filler and apply				
		three coats polyurethane clear				
	Е	<u>varnish</u>	22	SM		
		General surfaces of T&G soffits				
		Prepare ,knot, prime, stop and apply three coats gloss oil paint				
	F	to;-	24	LM		
		Surfaces of fascia boards,200-				
		300mm girth				
		TO COLLEC	CTION			

NO.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
		Roof structures				
		Sawn celcured cypress from				
		approved sources including all				
		hardwares and labours of hoisting				
		2400mm ground levels in:-				
	Α	100x50mm rafters	32	LM		
	В	100X50mm ceiling joists/tie beam	34	LM		
	С	100X50mm king post	24	LM		
	D	100X50mm ties and struts	15	LM		
		Independent members in:-				
	Е	100X50mm sawn celcured cypress	20	LM		
		wall plate plugged and fixed to				
		ring beam with and including				
		12x150mm1ong fish tailed bolstat				
		1200mm c/c				
	F	100X50mm common rafters	10	LM		
	G	Ditto purlins	60	LM		
		Rain water disposal				
		24-gauge galvanized steel metal				
	Н	sheets in: -	24	LM		
		100mm diameter half round gutters				
		joined with mastic and hemp				
		gasket and held fascia boards with				
		and including mild steel brackets at				
		150mm c/c primed with one coat				
		zinc chromate anti-rust prime with				
		150x150mm boxed end UPVC pipes				
	J	100mm diameter UPVC pipes held	2	NO		
		on walls with holder bats at				
		1000mmc/c				
	K	Extra over for swan necks; 1000mm	4	NO		
		long				
	L	Ditto shoes	4	МО		
		TOTAL TO COLLECTION				

NO.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
		Painting and decorating				
		Prepare and apply first quality gloss oil paint from approved source to:-				
	Α	General surface of gutters and down	24	LM		
		pipes				
	TOTAL	TO COLLECTION				

PROPOSED HUB-ELDORET STORE 17 CONSTRUCTION OF ABLUTION BLOCK

No.	ITEM	DESCRIPTION DESCRIPTION	QTY	UNIT	RATE	AMOUNT
		COLLECTION				
		From: Page 29				
		: Page 30				
		: Page 31				
		: From above				
		TOTAL CARRIED TO COLLECTION				

NO.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
		<u>FINISHES</u>				
		Floor finishes				
		Cement :sand(1:3) screed mix				
		as described in:-				
	Α	32 mm thick coloured screed	28	SM		
		Approved ceramic tiles as				
		described in:-				
			28	SM		
	В	300X300X10mm thick approved				
		ceramic tiles laid from the				
		centre in 6mm thick continuous				
		joints both ways and including				
		cement/sand(mortar) mix				
	С	330x100mm highx8mm thick	47	LM		
		ceramic skirting tiles on walls				
		fixed with cement/sand(1:4)				
		mortar backing and grouting		•		
	D	200x150mmx8mm thick	80	SM		
		ceramic tiles on walls fixed with				
		cement/sand(1:4) mortar				
		backing and grouting	100	1 4 4		
	E	75X50mm wrot cypress	120	LM		
		brandering 600 mm centres				
	F	both ways	20	C \		
	F	12 thick chipboard ceiling on	30	SM		
		timber brandering (Ms)				
		TOTAL TO COLLECTION				

NO.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
		EXTERNAL WALL FINISHES				
	Α	Cement sand (1:4) mix as described to:- 16mm thick to wall finished with wood float	36	SM		
	В	Extra over fair faced with vertical flush and horizontal raked joints: -	77	SM		
	С	PAVING SLABS 600 X 600 X 50mm thick slabs laid on and including 50mm (consolidated) bed of sand; jointed and pointed in cement sand 1:3 mortar V-joints	30	SM		
	TOTAI	COLLECTION				

NO.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
		DOORS				
		Doors, frames and fittings in wrot				
		prime grade cypress				
	Α	Ex 100x50mm frames with two labours	46	LM		
		Ex 50x25mm moulded architraves	46	LM		
	В	with three labours				
	С	Doors to BS 459 part A. 45mm thick semi-solid core flush				
		door 720x2100 mm high				
		comprising 6mm thick ply and	6	NO		
		3mm thick mahogany veneer				
		both sides for polishing overall				
		size720x2100mm high.				
	D	Door size 900x2100 framed,				
		ledged and braced Match	2	NO		
		boarded cypress door Ironmongery				
		Supply and fix the following items				
		of ironmongery as per Union				
		catalogue or approved				
		equivalent complete with				
		matching screws				
	F		12	PAIRS		
		100mm butt hinges				
	G	2-lever mortice locks	2	NO		
	Н	50mm approved indicator bolts	4	NO		
		TOTAL TO COLLECTION				

NO.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
		Painting and decorating				
		Prepare and apply three coats gloss paint				
	Α	General surfaces of wooden doors	21	SM		
	В	Ditto 0-100mm girth	144	LM		
	TOTAL TO COLLECTION					

PROPOSED HUB-ELDORET STORE 17 CONSTRUCTION OF ABLUTION BLOCK

No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
		COLLECTION				
		From: Page 34				
		: Page 35				
		: From above				
		TOTAL CARRIED TO COLLECTION				

PROPOSED HUB-ELDORET STORE 17 CONSTRUCTION OF ABLUTION BLOCK

NO.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
		ELECTRICAL INSTALLATIONS				
	Α	Lighting point wired in 1.5mm ² single core cable drawn in 20mm HG conduit concealed in walls and ceiling space complete with switch box but excluding switch fitting	NO	3		
	В	1200mm single batten fluorescent fitting as Philips or approved equal	No	3		
	С	10A, PVC 1 gang switch as MK or approved equal	No	3		
	D	2.5 mm2 single CU core cable drawn in 20 mm PVC conduit from the existing distribution board to Junction/joint box.	LM	20		
	Е	Ditto but PVC Junction /joint box mounted on ablution wall	No	1		
	F	Allow a Prime sum of kshs.100,000 for electrical works	SUM			
		TOTAL CARRIED TO COLLECTION				

EXTERNAL AND INTERNAL PLUMBING

	EXTERNAL AND INTERNAL PLUMBING								
NO.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT			
	Α	Allow for 100MM diameter	Item	Item					
		medium drainage							
	В	Allow PPR pipping in the masonry	Item	Item					
		walls							
	С	Allow for Accessories (gate valves,	Item	Item					
		nipples, sockets, elbows, unions)							
	D	Allow for wall chasing and cutting	Item	Item					
	Е	Supply and install vitreous china	4	No					
		closed couple toilet size							
		520x600mm all accessories							
	F	Supply and install vitreous china	4	No					
		wall mounted wash hand basin							
		size 570x490mm including flexible							
		connectors and bottle traps and							
		waste connections							
	G	Supply and fix approved bowl	3	No					
		type ceramic urinal size							
		1050x340mm including automatic							
		flushing cistern and waste							
		connection	-						
	Н	Construct manhole size	5	No					
		600x450mm inside dimension;							
		average depth not exceeding							
		1500mm;150mm thick masonry							
		walls; haunching; plastering							
	1	internally	/	NIO					
	J	Supply and fix chrome pipe	6	No					
	V	shower system complete	Itom	Itom					
	K	Allow for gulley traps Supply and fix medium duty cast	Item 5	Item No					
	L L	iron manhole cover size		140					
		600x450mm							
	М	Allow for connecting new	SUM						
	/ / /	drainage to the existing local	30171						
		authority sewer line.							
	N	Supply and install 3000 litres plastic	2	No					
		tanks as KENTAINERS or approved	_	110					
		equivalent on steel							
		tower(measured separately)							
	0	Allow for attendance	Item	Item					
	Р	Allow 5% cost of ablution block for	SUM						
		contingencies							
		TOTAL CARRIED TO COLLECTION							
L	1		ı	1	l	1			

STORAGE TANK TOWER

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
A	Fabricate and install steel water tank 3.6x3.6 meters on plan: 3 metres high tower from 100x100x4mm steel hollow:150X150X6mm thick base plates: Anchor bolts: 10mm diameter steel bars:30x30x3mm hollow section:3000mm high steel ladder;30X30X3mm;1000mm high guardrail Ladder steps at 450mm centres:2mm thick chequered plate for storage platform:75x75x3mm braces on four sides. (The price also to include excavation, base concreting and painting to approval)	1	No		
В	Supply and install 4000 litres plastic storage water tank as 'KENTAINERS ' or approved equivalent	1	No		
С	Allow for plumbing works connection from storage tank to ablution block	ITEM			
	TOTAL CARRIED TO COLLECTION				

PROPOSED HUB-ELDORET STORE 17 CONSTRUCTION OF ABLUTION BLOCK

No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
		COLLECTION				
		From: Page 38				
		: Page 39				
		: From above				
		TOTAL FOR ABLUTION BLOCK TO SUMMARY				

PROPOSED HUB-ELDORET STORE 17

No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	A	DRIVEWAY AND PARKING Substructures: All provisional Excavate to reduce levels average 1500mm deep	780	СМ		
	В	Extra over all descriptions of excavation and removal from site for breaking up rocks irrespective of class	50	СМ		
	С	Grade and compact to falls; cross falls and slopes; top 150mm surfaces of excavations: compact to MDD AASHTO	972	SM		
	D	Disposal of excavated material Remove surplus spoil from site to an authorized dumping site	780	СМ		
	E	Plunking and strutting Plunking and strutting to sites of all excavations: Keep excavations free from all falling materials	ITEM			
	F	Disposal of water Keep excavations free from all water including spring ,underground and running water	ITEM			
		Insecticide treatment 'Premise 200 cc' insecticide treatment on top of hardcore filling and over foundation wall applied as per manufacture's instruction with 10 year guarantee				
	G	To surface of excavation	972	SM		
		TOTAL TO COLLECTION				

PROPOSED HUB-ELDORET STORE 17

DRIVEWAY CONTN'D

DRIVEWAY AND PARKING CONT'D Imported filling Selected imported murram filling to make up levels compacted in layers not exceeding 150mm 972 SM B 150mm base: hand packed stone filling graded and compacted to folls and slopes: blinding with quarry dust: compacted by rolling Concrete block paving .theavy duty.load bearing 49N/mm² from approved source laid to falls C 80mm thick precast concrete block paving: 50mm thick sand bed and compaction to approval D Road marking paint Road marking with100mm with continuous lines; permanent reflective long-lasting reflective road marking paint; white in colour including yellow and alternate black and white strips to selected areas E 200x125mm channel:225x100mm channel (class 15/20) concrete base:100x210mm class 15/20 concrete haunch: excavations and disposal to approval. Precast concrete kerbs and channels 250x125 half battered kerb:125x100mm (class 15x20) Concrete base:100x210mm (class 15x20) Concrete base:100x210mm (class 15x20) Concrete haunch: excavation and disposal TOTAL TO COLLECTION	No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
filling graded and compacted to falls and slopes: blinding with quarry dust: compacted by rolling Concrete block paving :heavy duty:load bearing 49N/mm² from approved source laid to falls C 80mm thick precast concrete block paving: 50mm thick sand bed and compaction to approval D Road marking paint Road marking with 100mm with continuous lines; permanent reflective long-lasting reflective road marking paint; white in colour including yellow and alternate black and white strips to selected areas E 200x125mm channel:225x100mm channel (class 15/20) concrete base:100x210mm class 15/20 concrete base:100x210mm class 15/20 Concrete haunch: excavations and disposal to approval. Precast concrete kerbs and channels 250x125 half battered F kerb:125x100mm channel:350x100mm (class 15/20) concrete base:100x210mm (class 15/20) concrete base:100x210mm (class 15/20) Concrete haunch: excavation and disposal		Α	Imported filling Selected imported murram filling to make up levels compacted in	972	SM		
duty:load bearing 49N/mm² from approved source laid to falls C 80mm thick precast concrete block paving: 50mm thick sand bed and compaction to approval Road marking paint Road marking with 100mm with continuous lines; permanent reflective long-lasting reflective road marking paint; white in colour including yellow and alternate black and white strips to selected areas E 200x125mm channel:225x100mm channel (class 15/20) concrete base:100x210mm class 15/20 concrete haunch: excavations and disposal to approval. Precast concrete kerbs and channels 250x125 half battered F kerb:125x100mm channel:350x1oomm (class 15/20) concrete base:100x210mm (class 15/20) Concrete base:100x210mm (class 15x20) Concrete haunch: excavation and disposal		В	filling graded and compacted to falls and slopes: blinding with	972	SM		
paving: 50mm thick sand bed and compaction to approval Road marking paint Road marking with 100mm with continuous lines; permanent reflective long-lasting reflective road marking paint; white in colour including yellow and alternate black and white strips to selected areas E 200x125mm channel:225x100mm channel (class 15/20) concrete base:100x210mm class 15/20 concrete haunch: excavations and disposal to approval. Precast concrete kerbs and channel: 250x125 half battered kerb:125x100mm (class 15/20) concrete base:100x210mm (class 15/20) concrete base:100x210mm (class 15/20) Concrete haunch: excavation and disposal			duty:load bearing 49N/mm² from				
D Road marking with 100mm with continuous lines; permanent reflective long-lasting reflective road marking paint; white in colour including yellow and alternate black and white strips to selected areas E 200x125mm channel:225x100mm channel (class 15/20) concrete base:100x210mm class 15/20 concrete haunch: excavations and disposal to approval. Precast concrete kerbs and channels 250x125 half battered F kerb:125x100mm class 15/20) concrete base:100x210mm (class 15/20) concrete base:100x210mm (class 15/20) concrete base:100x210mm (class 15x20) Concrete haunch: excavation and disposal		С	paving: 50mm thick sand bed and	972	SM		
channel (class 15/20) concrete base:100x210mm class 15/20 concrete haunch: excavations and disposal to approval. Precast concrete kerbs and channels 250x125 half battered F kerb:125x100mm channel:350x1oomm (class 15/20) concrete base:100x210mm (class 15x20) Concrete haunch: excavation and disposal		D	Road marking with 100mm with continuous lines; permanent reflective long-lasting reflective road marking paint; white in colour including yellow and alternate black and white strips to selected	150	LM		
Channels 250x125 half battered F kerb:125x100mm channel:350x1oomm (class 15/20) concrete base:100x210mm (class 15x20) Concrete haunch: excavation and disposal		E	channel (class 15/20) concrete base:100x210mm class 15/20 concrete haunch: excavations and	100	LM		
TOTAL TO COLLECTION		F	channels 250x125 half battered kerb:125x100mm channel:350x1oomm (class 15/20) concrete base:100x210mm (class 15x20) Concrete haunch: excavation and	150	LM		
, , , , , , , , , , , , , , , , , , ,			TOTAL TO COLLECTION				

PROPOSED HUB-ELDORET STORE 17

DRIVEWAY CONTN'D

No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	Α	Ditto but curved on plan	100	LM		
	В	200X100mm channel:225x100mm (class 15/20 concrete base: 100x210mm (class 15/20) concrete haunch: excavation and excavation.	120	LM		
	С	Allow 5% sum cost of driveway for contingencies	SUM			
		TOTAL TO COLLECTION				

PROPOSED HUB-ELDORET STORE 17 DRIVE WAY

No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
		COLLECTION				
		From: : Page 42				
		: Page 43				
		: From above				
		TOTAL FOR DRIVE WAY CARRIED TO SUMMARY				

PERIMETER WALL AND GATES

DEMOLITION & DISMANTLING WORKS For all the following items: - demolition. breaking. cutting and dismantling shall include: protection, debris removal, debris handling to loading and dumping areas, protecting works of the existing adjacent structures etc and making good all surrounding. electrical correction, masonry, kerbs etc) A Carefully remove existing fence :concrete columns :gates and store as directed Sub structure(All provisional) Excavate pits :not exceeding B 1.5m deep commencing from ground level and cart away Excavate column pits Over 1.5 C and not exceeding 3.0 meters deep and cart away D Extra over for breaking out rock Disposal of water Keep excavations free from all water F In-situ concrete: 1:4:8 mix Foundations to isolated column bases Somm blinding 38 SM G In-situ concrete: 1:2:4; vibrated foundation to isolated column bases H In-situ concrete: 1:2:4; vibrated foundation to isolated column Sawn formwork to:- Vertical sides of isolated column bases K Vertical sides of columns 75 SM Mild steel bar reinforcement to BS4461.including binding wire and spacers L D8 reinforcement 310 KG	No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
items: - demolition, breaking, cutting and dismantling shall include: protection, debris removal, debris handling to loading and dumping areas, protecting works of the existing adjacent structures etc and making good all surrounding, electrical correction, masonry, kerbs etc] A Carefully remove existing fence :concrete columns :gates and store as directed Sub structure(All provisional) Excavate pits :not exceeding B 1.5m deep commencing from ground level and cart away Excavate column pits Over 1.5 and not exceeding 3.0 meters deep and cart away D Extra over for breaking out rock 15 CM Disposal of water E Keep excavations free from all water F In-situ concrete: 1:4:8 mix Foundations to isolated column bases 50mm blinding 38 SM G In-situ concrete: 1:2:4: vibrated Foundation to isolated column bases H In-situ concrete: 1:2:4: vibrated to isolated column bases H In-situ concrete: 1:2:4: vibrated to isolated column bases K Vertical sides of isolated column bases K Vertical sides of columns 75 SM Mild steel bar reinforcement to BS4461:including binding wire and spacers L D8 reinforcement 310 KG							
cutting and dismantling shall include: protection, debris removal, debris handling to loading and dumping areas, protecting works of the existing adjacent structures etc and making good all surrounding, electrical correction, masonry, kerbs etc) A Carefully remove existing fence :concrete columns :gates and store as directed Sub structure(All provisional) Excavate pits :not exceeding B 1.5m deep commencing from ground level and cart away Excavate column pits Over 1.5 C and not exceeding 3.0 meters deep and carl oway D Extra over for breaking out rock 15 CM Disposal of water E Keep excavations free from all water Keep excavations free from all water F In-situ concrete: 1:4:8 mix Foundations to isolated column bases 50mm blinding 38 SM G In-situ concrete: 1:2:4; vibrated Foundation to isolated column bases H In-situ concrete: 1:2:4; vibrated to isolated column Sawn formwork to:- J Vertical sides of isolated column bases K Vertical sides of columns 75 SM Mild steel bar reinforcement to B\$4461:including binding wire and spacers L D8 reinforcement 310 KG			WORKS For all the following				
include: protection, debris removal, debris handling to loading and dumping areas, protecting works of the existing adjacent structures etc and making good all surrounding, electrical correction, masonry, kerbs etc) A Carefully remove existing fence ;concrete columns ;gates and store as directed Sub structure(All provisional) Excavate pits ;not exceeding B 1,5m deep commencing from ground level and cart away Excavate column pits Over 1.5 C and not exceeding 3.0 meters deep and cart away D Extra over for breaking out rock 15 CM Disposal of water E Keep excavations free from all water E Keep excavations free from all water F In-situ concrete: 1:4:8 mix Foundations to isolated column bases 50mm blinding 38 SM G In-situ concrete:1:2:4; vibrated Foundation to isolated column bases H In-situ concrete:1:2:4; vibrated to isolated column Sawn formwork to:- J Vertical sides of isolated column bases K Vertical sides of columns 75 SM Mild steel bar reinforcement to B\$4461:including binding wire and spacers L D8 reinforcement 310 KG			items: - demolition, breaking,				
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TOTAL TO COLLECTION		L	Do reiniorcement 	310	NG		
			TOTAL TO COLLECTION				

PERIMETER WALL AND GATES CONT'D

No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	Α	D10 Reinforcement	155	KG		
	В	Dressed natural stone wall :In Cement mortar(1:4):Hoop iron at every alternate course 200 mm thick keyed on both sides	230	SM		
	С	200 x 25mm precast concrete coping bedded in cement/mortar (1:3)	100	LM		
	D	Ditto to column size 300x200mm	26	NO		
	Е	Mild Steel grille fence	30	NO		
		Supply and fix 3000x14000mm high:30X30X3mm thick SHS decorated steel bars, fixed between columns:175mm centres: spiked with fish tail holdfasts; apply one undercoat oxide primer and three coats gloss paint				
	F	Supply and install gate size 4500x2400mm high mild steel double gate; each leave comprising of 50x50x3mm thick SHS frame all round painted;20x20x3mm decorated steel bars coiled to details including hanging gates to post size150x150x4mm fixed to concrete columns with fish tail holdfasts; apply one undercoat oxide primer and three coats gloss paint including all the necessary ironmongery	1	NO		
	G	Ditto pedestrian gate overall size 1200x2400mm	1	N0		
	Н	Allow for site hoarding and signage	SUM			
		Allow 5% total cost of perimeter fence for contingencies	SUM			
		TOTAL CARRIED TO COLLECTION	<u> </u>			

PROPOSED HUB-ELDORET STORE 17 PERIMETER FENCE AND GATES

No.	ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
		COLLECTION				
		From: : Page 46				
		: From above				
		TOTAL FOR PERIMETER FENCE AND GATES CARRIED TO SUMMARY				

PROPOSED CONSTRUCTION OF HUB STORE 017 – ELDORET SILOS

GRAND SUMMARY PAGE

BOQ	DESCRIPTION		QTY	UNIT	RATE	AMOUNT
NO.						
	SUMMARRY					
1.	OFFICE FIT-OUT	: PAGE 23				
2	STORE PAINTING AND					
	REPAIRS :	:PAGE 24				
3	ABLUTION BLOCK	: PAGE 41				
4	DRIVE WAY	:PAGE 45				
5	PERIMETER FENCE AND GATES	:PAGE 48				
		SUB-SUB-TOTAL				
		ADD 16%VAT				
		GRAND TOTAL				

Amount in Vords						
Name and A	Addresses of	the Contract	or			
		• • • • • • • • • • • • • • • • • • • •			• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
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FORM F 2 – FORM OF TENDER

TC):	[Name of Employer)						
[Date]					[Name o			
Те	nder]				1			
De	ear Sir,							
1.	acknowled conformity	ged, we the unc with the said ten						
	Shillings	Shillings						
	[Amount in							
2.		undertake, if our tender is accepted, to complete the works in accordance the schedule specified in the SCC.						
3.		e agree to abide by this tender until[Insert date], and i all remain binding upon us and may be accepted at any time before tha ate.						
4.	together w	and until a formal Agreement is prepared and executed this tender with your written acceptance thereof, shall constitute a binding						
5.	We underst	•	e not bound to acce	ept the lowest or any te	ender you			
	Dated th	nis	day of	20				
	Authoriz	ed to sign tende	in the capacity cers for and on behalf cers		Duly			
			[Ad	dress of Tenderer]				
	Witness:	Name						
		Address						
		Signature						
		Date						

NOTES ON FINANCIALS

Bid Price/Contract Sum and Validity Period

Bidders must take cognizance of the following:-

- (a) The Tenderer's shall fill in rates and prices for all items of the Works described in the Bill of Quantities/Schedule of Rates. Items for which no rate or price is entered by the Tenderer's will not be paid for when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities/Schedule of Rates. All duties, taxes and other levies payable by the Contractor under the Contract, as of 30 days prior to the deadline for submission of tenders, shall be included in the tender price submitted by the Tenderer's.
- (b) The rates and prices quoted by the Tenderer's shall not be subject to any adjustment during the performance of the Contract.
- (c) The unit rates and prices shall be in Kenya Shillings.
- (d) Tenders shall remain valid for a period of one twenty (120) calendar days from the date of submission. However in exceptional circumstances, the Board may request that the Tenderer's extend the period of validity for a specified additional period

SECTION V: ANNEXES

ANNEX I:SAMPLE WORDING FOR TENDER SECURITY

has submitted his tender dated for construction of hub store
017 at Eldoret Silos.
KNOW ALL PEOPLE by these presents that WE having our registered office at(hereinafter called "the Bank"), are bound unto(hereinafter called "the Employer") in the sum called "the Employer")
Kshs for which payment well and truly to be made to the said Employer, the Bank binds itself, its successors and assigns by these presents sealed with the Common Seal of the said Bank this
THE CONDITIONS of this obligation are:
 If after tender opening the tenderer withdraws his tender during the period of tender validity specified in the instructions to tenderers Or
2. If the tenderer, having been notified of the acceptance of his tender by the
Employer during the period of tender validity: (a) fails or refuses to execute the form of Agreement in accordance with the Instructions to Tenderers, if required; or
(b) fails or refuses to furnish the Performance Security, in accordance with the Instructions to Tenderers;
We undertake to pay to the Employer up to the above amount upon receip of his first written demand, without the Employer having to substantiate his demand, provided that in his demand the Employer will note that the amount claimed by him is due to him, owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.
two conditions, specifying the occurred condition or conditions.
This guarantee will remain in force up to and including thirty (30) days after the period of tender validity, and any demand in respect thereof should reach the Bank not later than the said date.
[Date] [Signature of the Bank]
[Witness] [Seal)

ANNEX 3: SAMPLE CONTRACT

CEREA "Boar		ffice number 30586, NAIROBI (hereinafter called			
acce		uction of hub store 017 at Eldoret Silos and has onsideration of Kshs			
NOW	THIS AGREEMENT WITNESSETH AS FOLLO	DWS:			
1.	In this Agreement words and exprespectively assigned to them in the	ressions shall have the same meanings as are Conditions of Contract referred to.			
(a) (b) (c) (d) (e) (f)	The following documents shall be deemed to form and be read and construed a part of this Agreement viz: Theterms and conditions of the tender; The General Conditions of Contract; The Special Conditions of Contract; The Contractors bid; The Schedule of Requirements; and The Board's Notification of Award.				
3.	In consideration of the payments to be made by the Board to the Contractor as hereinafter mentioned, the contractor hereby covenants with the Board to provide the goods and to remedy defects therein in conformity in all respects with the provisions of the Contract				
4.	The Board hereby covenants to pay the contractor in consideration of the provisions of the goods and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the contract.				
	TNESS whereof the parties hereto hereto hardance with their respective laws the continuous the continuous the continuous the continuous transfer and the continuous transfer are the continuous transfer and the continuous transfer are the continuous transf	ave caused this Agreement to be executed in day and year first above written.			
Signed for the Board by:		BOARD'S MANAGING DIRECTOR			
In the	presence of:	BOARD'S CORPORATION SECRETARY			
Signe of DIREC	d for the contractor by: TOR				
In the	presence of:				

WITNESS

SECTION VI - GENERAL CONDITIONS OF CONTRACT

1. **DEFINITIONS**

In this Contract, the following terms shall be interpreted as indicated:-

- (a) "The Contract" means the agreement entered into between the Board and the contractor, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
- (b) "The Contract Price" means the price payable to the contractor under the Contract for the full and proper performance of its contractual obligations
- (c) "Works" means construction of hub store 017 at Eldoret Silos which the contractor is required to provide to the Board under the Contract.
- (d) "The Board" means the National Cereals and Produce Board the organization purchasing the Goods under this Contract.
- (e) "The Contractor' means the firm providing the service under this Contract.
- (f) "Day" means calendar day
- (g) "Duration of the Contract" means the period named in the Special Conditions of Contract and calculated from start due date.
- (h) "Commencement Date" is given in the Special Conditions of Contract. It is the latest date when the service provider shall commence its services under the Contract.
- (i) "Party" means the Board or the Contractor and "Parties" refers to both.

2. APPLICATION

These General Conditions shall apply in all Contracts made by the Board for the procurement of goods.

3. STANDARDS

The Goods supplied under this Contract shall conform to the standards mentioned in the Product Specifications herein.

4. USE OF CONTRACT DOCUMENTS AND INFORMATION

The contractor shall not, without the Board's prior written consent, disclose the Contract, or any provision therefore, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the Board in connection therewith, to any person other than a person employed by the contractor in the performance of the Contract.

5. PRICES

- 5.1 Prices charged by the Contractor for works performed under the Contract shall not, with the exception of any price adjustment authorized in Special Conditions of Contract, vary from the prices by the Contractor in its bid.
- 5.2 The Contract price shall be inclusive of all applicable taxes

6. PATENT RIGHTS

The contractor shall indemnify the Board against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof in Kenya

7. INSPECTION AND TESTS

- 7.1 The Board's or its representative(s) shall have the right to inspect the site works to confirm conformity to the Contract bill of quantities/specifications. The Board shall notify the Contractor in writing, in a timely manner, of the Identity of any representatives retained for these purposes.
- 7.2 The Board's right to inspect, and where necessary, reject any construction that does not comply with the set bill of quantities.

8. PAYMENT

- 8.1 The method and terms of payment to the Contractor under this contract shall be as specified in the Special Conditions of Contract.
- 8.2 Payment shall be made promptly by the Board as specified in the contract.

9. ASSIGNMENT

The contractor shall not assign, in whole or in part, its obligations to perform under this Contract, except with the Procuring entity's prior written consent.

10. TERMINATION

10.1 TERMINATION FOR DEFAULT

The Board may, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the contractor, terminate this Contract in whole or in part:-

- a) if the contractor fails to perform the service within the period(s) specified in the Contract, or within any extension thereof granted by the Board;
- b) if the contractor fails to perform any other obligation(s) under the Contract
- c) if the contractor, in the judgment of the Board has engaged in corrupt or fraudulent practices in competing for or in executing the Contract

In the event the Board terminates the Contract in whole or in part, it may procure, upon such terms and in such manner as it deems appropriate, services similar to those not performed and the contractor shall be liable to the Board for any excess costs for such similar goods.

10.2 TERMINATION FOR DEFAULT

The Board may at any time terminate the contract by giving written notice to the Contractor if the Contractor becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the Contractor, provided that such termination will not produce or affect any right of action or remedy, which has accrued or will accrue thereafter to the Board.

10.3 TERMINATION FOR CONVENIENCE

The Board may by written notice sent to the Contractor terminate the contract in whole or in part, at any time of convenience. The notice of termination shall specify that the termination is for Board's convenience, the extent to which performance of the Contractor of the contract is terminated and the date on which such termination becomes effective.

For the remaining part of the contract after termination the Board may elect to cancel the services and pay to the Contractor an agreed amount for partially completed services.

11. LIQUIDATED DAMAGES

If the contractor fails to provide the service within the period(s) specified in the contract, the procuring entity shall, without prejudice to its other remedies under the contract, deduct from the contract prices liquidated damages sum equivalent to 0.5% of the performed service of the delayed items per day up to a maximum deduction of 10% of the delayed service. After this the contractor may consider termination of the contract.

12. RESOLUTION OF DISPUTES

- 12.1 The Board and the contractor shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the contract
- 12.2 If after thirty (30) days from the commencement of such informal negotiations both parties have been unable to resolve amicably a contract dispute either party shall refer the dispute to a single arbitrator to be chosen by the parties hereto, **AND** in the event of the parties hereto, being unable to agree to an Arbitrator, the Arbitrator shall be nominated by the Chairman for the time being of the Kenya Chapter of the Chartered Institute of Arbitrators on request of the applying party.

13. LANGUAGE AND LAW

The language of the contract and the law governing the contract shall be English language and the Laws of Kenya respectively unless otherwise stated.

14. FORCE MAJEURE

- 14.1 Neither party shall be liable for any loss damage or delay caused by war, riots, civil commotion, strikes, lockouts, labour troubles, change in law or any other cause or contingencies beyond its reasonable control which prevent or delay it in performing obligations incurred under or arising out of this Contract.
- 14.2 Force Majeure shall not include any event, which is caused by the negligence or intentional action of a party or such party's sub-contractor or agents or employees or in any event which diligence could reasonably have been expected to avoid or overcome in the carrying out of their obligations hereunder.

15. NOTICES

- 15.2 Any notices given by one party to the other pursuant to this contract shall be sent to the other party by post or by fax or E-mail and confirmed in writing to the other party's address specified in the SCC.
- 15.2 A notice shall be effective when delivered or on the notices effective date, whichever is later.

SECTION VII - SPECIAL CONDITIONS OF CONTRACT

Special Conditions of Contract (herein referred to as SCC) shall supplement the General Conditions of Contract (herein referred to as GCC). Whenever there is a conflict, between the GCC and the SCC, the provisions of the SCC herein shall prevail over these in the GCC.

1. TYPE OF SALE

The Contractor shall provide refurbishments of store no 3, ablution block and paving works at Kitale depot

2. TYPE OF WORKS AND QUALITY

The Contractor shall meet the BOQ listed in section III

3. PERIOD OF SERVICE

- 3.2 The period of service under this contract shall be
- 3.3 The contract for refurbishments of store no 3, ablution block and paving works at Kitale depot shall be signed by and commence on

4.0 INDEMNIFICATION

4.1 INDEMNIFICATION BY PARTIES

- a) The Contractor shall indemnify the Board against, and hold the Board and or its contractors free and harmless from, at all times after the date hereof, any and all loss, damage, liability, payment and obligation (excluding any indirect or consequential loss, damage, liability, payment or obligation), and all expenses (including without limitation reasonable legal fees) (collectively, "Loss"), incurred, suffered, sustained or required to be paid, directly by, or sought to be imposed upon, the Board and/or its contractors for personal injury or death to persons or damage to property arising out of the Contractor's and/or its contractors intentional or reckless acts or omissions or its gross negligence on the delivery point.
- b) The Board shall indemnify the Contractor against, and hold the Contractor and/or its contractors harmless from, at all times after the date hereof, any and consequential loss, damage, liability, payment and obligation (excluding any indirect or consequential loss, damage, liability, payment or obligation), and all expenses (including without limitation reasonable legal fees) (collectively, "Loss"), incurred, suffered, sustained or required to be paid, directly by, or sought to be imposed upon, the Contractor and/or its contractors for personal injury or death to persons or damage to property arising out of the Board's and/or its contractors intentional or reckless acts or omissions or its gross negligence.
- c) Notwithstanding anything to the contrary contained in the preceding paragraphs (a) and (b), nothing in this clause shall apply to any loss in respect of which the Contractor or the Board, as the case may be, is fully indemnified pursuant to the terms of any policy of insurance.
- d) The indemnified party shall notify the indemnifying party of any assessment or claim against the indemnified Party and shall notify the indemnifying Party of any claim, action, suit or proceedings in respect of which, if valid a claim would lie against the indemnified Party under any of the indemnities forthwith upon the indemnified Party becoming aware thereof.

4.2 LIABILITIES

Except as provided in this Contract, the Board and the Contractor shall not be liable, whether in contract, in tort, or otherwise, for consequential, indirect or special losses or special damages of any kind arising out of, or in any way connected with, the fulfilment or failure to fulfil this agreement.

5. PAYMENT - GCC CLAUSE 9

- 5.1 Invoices shall be submitted after completion and inspection of the premises at every level as specified in section III
- 5.2 Payment terms of payment shall be as follows:-
- (a) 30% of contract sum upon completion of 30% of construction works.
- (b) 60% of contract sum on completion of all works.
- (c) 10% of contract sum and final payment six months after the completion of works subject to the works being certified as satisfactory and free of any defect.

6. PRICE

The price payable for the Works by the Board in Kenya Shillings at the time of contracting and shall remain constant for the duration of the contract.

7. RESOLUTION OF DISPUTES

The existence of any Dispute shall not excuse either Party from performing or continuing to perform its obligations under this Contract except to the extent such performance is expressly excused hereunder.

8. CONTRACTOR'S DEFAULT

8.1 FAILURE OF CONTRACTOR TO PROVIDE THE CONTRACTED SERVICES

Should there be delays on contracted service, to the extent the contractor fails to perform which it was required to perform in response to a Notice properly given by the Board for the provision of the service and consequent to that delay, the Board cannot use the gatehouse for intended purpose, the Contractor shall pay to the Board an amount equal to lost revenue

8.2 CLAIMS FOR COMPENSATION

- a) The Board shall be entitled to submit a claim for payment under Clause SCC 10.1 as soon as the circumstances giving rise to its rights for indemnification occurs.
- b) Any amounts to be paid by the Contractor to the Board in accordance with Clause 10.1 above, may be deducted by the Board from any payment then due by it to the Contractor or if there are no payments due, such amounts shall be made by the Contractor to the Board on a weekly basis, in the case of liquidated damages. The Board shall be entitled, in case of non-payment by the Contractor, to encash the Contractor's Performance bond in the relevant amount.

9. NOTICES

For **Notices** the Board's address shall be;

Attention: **Managing Director**

National Cereals and Produce Board

Nyumba ya Nafaka,

Enterprise/Machakos Road, Industrial Area

P.O. Box 30586 - 00100

NAIROBI.

For Contractor's address shall be:



