

PROPOSED CONSTRUCTION OF A SHED AT MAUA CEREALS MARKET

FOR

MERU COUNTY GOVERNMENT

TENDER NUMBER:

**BILLS OF QUANTITIES, CONDITIONS OF CONTRACT AND
GENERAL SPECIFICATIONS**

RUBBER STAMP

Name

Date

Note:

- (a) This quotation is not an order
- (b) Return one copy and retain the other for your records
- (c) Your prices should include V.A.T. where applicable.
- (d) Please countersign for all alterations on this tender form before submission to avoid disqualification.

FORM OF TENDER

PROPOSED CONSTRUCTION OF A SHED AT MAUA CEREALS MARKET

Having visited the site and examined the Tender Documents for the execution of the above works, we the undersigned are willing to Contract and perform fully, the whole of the said works in accordance with the said Bills of Quantities, Specifications and Conditions of Contract and to enter into a Contract and complete the whole of the works within the time stated in this Form of Tender.

Our Tender figure including all Preliminaries , P. C. Sums, Provisional Sums and Contingencies and based on a fixed price contract amounts to ;-

Kenya Shillings (Words)
.....
.....
.....

We the undersigned agree to be bound and submit to the said Articles of Agreement, Conditions of Contract and the Priced Bills of Quantities which shall form the basis for the valuation of interim certificates and any extra or omitted work which may from time to time be ordered by the Architect.

Kshs. (figure)

Signature of Tenderer.....

Name of Tenderer.....

Address of Tenderer.....

Date.....

TIME FOR COMPLETION

Further we the undersigned, agree to complete the whole of the works within the time stated below from the date of possession of the site as defined within the Conditions of Contract.

Words{weeks)

Figures.....(weeks)

OTHER COVENANTS

And further, we the undersigned agree that:-

We have visited the site and familiarised ourselves with the current status of the works

In the event of your acceptance of this tender, we will provide a bond from a reputable bank for the due performance of the contract.

The employer shall neither be bound to accept the lowest tender or any Tender nor to reimburse any expenses incurred by the tenderer in the preparation of this Tender.

TENDER VALIDITY PERIOD

Further we, the undersigned, agree that unless and until a formal agreement is executed, this Tender together with your acceptance thereof, shall constitute a binding Contract between us, and this Tender shall remain a valid offer for Sixty (60) days.

EXAMINATION OF TENDER DOCUMENTS

Further we, the undersigned, have examined all the drawings detailed previously which will form part of this Contract, together with the instructions to Tenderers, and we have no further questions relating to them and we have personally signed each document as identification.

Further we, the undersigned understand that the lowest, or any portion of any tender will not necessarily be accepted nor will any expense incurred by the Tenderer in the preparation of this Tender be allowed. Further the Employer reserves the right to award whole or portion of the tenders and to supply only materials or equipment as may deem fit.

Signature of Tenderer.....

Name of Tenderer.....

Address of Tenderer.....

BILL NO. 2
BUILDER'S WORKS

ITEM	DESCRIPTION	QTY	UNIT	RATE	SHS.
	<u>PROPOSED CONSTRUCTION OF A SHED AT MAUA CEREALS MARKET</u>				
	<u>ELEMENT NO. 1</u>				
	<u>SUBSTRUCTURE (ALL PROVISIONAL) :-</u>				
A	Mass excavate to remove top vegetable soil average 450 mm deep from the existing ground level and cart away and dispose the arising to a location authorised by the local town council.	338	CM		
B	Excavate trenches in normal soil for strip foundation not exceeding 1.50 M deep from the reduced level.	153	CM		
C	Ditto for column bases ditto	48	CM		
D	Load, cart away and spread extra excavation material on sited as directed by the Architect.	208	CM		
E	Return, fill and ram selected excavated materials to sides of foundation wall.	331	CM		
F	Backfilling with imported red soil rammed and compacted into 300mm layers	66	CM		
	<u>Wall:-</u>				
	<i><u>Foundation walling shall be in natural stone blocks of uniform cross section sizes while mortar joints shall be strictly 12mm thick. Uneven stone block sizes shall not be acceptable</u></i>				
G	200 mm rough dressed natural stone wall in cement : sand mortar (1:4).	210	SM		
	<u>Filling</u>				
H	300 mm thick approved hardcore filling well compacted in layers not exceeding 150 mm thick to make up levels.	222	CM		
I	50 mm thick murrum or other equal and approved blinding material to surface of hardcore (m.s.).	740	SM		
J	Insecticide treatment on blinded surfaces with "Termidor" termicide as supplied by insecta Ltd. or other equal and approved at the rate of fipromil (250gm/ litre) after dilution with water (1:100) at the rate of 5litres per square metre all in accordance with Manufacturer's Specifications	740	SM		
	Total carried to collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	SHS.
	<u>Plain concrete (1:4:8) as described in :-</u>				
A.	50 mm thick under strip foundation	101	SM		
B	Ditto but to column bases	32	SM		
	<u>Reinforced concrete 1:2:4 as described in :-</u>				
C	Foundations	20	CM		
D	Column bases	8	CM		
E	100 mm ground floor slab	740	SM		
	<u>Sawn formwork as described to :-</u>				
F	Edges of strip footing 150 - 225 mm girth	84	SM		
G	Ditto but to column bases	64	SM		
H	Edges of slab 75 mm - 150 mm girth	168	LM		
	<u>High Tensile Reinforcement Bars to B. S. 4461 including cutting, bending and all necessary spacer blocks : (Provisional) [80 Kg/Cm] :-</u>				
I	12 mm diameter	448	KG		
J	10 mm diameter	1008	KG		
K	8 mm diameter	784	KG		
L	Fabric mesh reinforcement to BS 4483 Ref A142 Weighing 2.22kg/m2(measured net - no allowance made for laps)	740	SM		
M	Single layer 1000 gauge polythene sheeting with minimum 300mm side and end laps	740	SM		
	Total carried to collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	SHS.
	<p><u>Water disposal</u></p> <p>A. Allow for keeping all excavation clear of surface and running water</p>		ITEM		
	<p><u>Plunking and Strutting</u></p> <p>B. Allow for plunking and strutting to sides of all excavation to keep excavation free from all fallen materials</p>		ITEM		
	<p><u>Plinth finishes</u></p> <p>C. 12 mm thick plaster to plinth</p>	50	SM		
	<p>D. Prepare and apply two coats black bituminous paint to plastered surface</p>	50	SM		
	Total carried to collection				
	<u>COLLECTION</u>				
	Carried forward from page 1				
	Carried forward from page 2				
	Brought down from above				
	<u>TOTAL CARRIED TO SUMMARY</u>				

ITEM	DESCRIPTION	QTY	UNIT	RATE	SHS.
	ELEMENT NO. 2				
	STRUCTURAL STEEL (Welded & Bolted joints)				
	<u>The following in structural columns:-</u>				
A.	Supply and fix 80 mm diameter x 3 mm thick circular hollow section secured onto the column bases	144	LM		
	<u>ROOF</u>				
B.	50x50x3 mm thick RHS truss rafters joined by 6mm welds and bolted to steel columns.	180	LM		
C.	Ditto but truss struts and braces	240	LM		
D.	75 x 50 mm x 2 mm thick (14 gauge) Zed Purlins welded/riveted/ and or bolted to steel tubes.	740	LM		
E.	300x75x10mm thick mild steel anchor plate to engineer's detail	68	NO		
	<u>Roof Covering :-</u>				
	<i><u>Supply and fix gauge 28 translucent IT5 roofing sheets or other equal and approved curved roof covering as described in :-</u></i>				
F.	Roof coverings	888	SM		
	<u>Rainwater Disposal:-</u>				
	<i><u>28 Gauge SWG galvanized mild steel rainwater goods with lapped, rivetted and soldered joints or seams including all labours :-</u></i>				
G.	150 x 125 mm rectangular boxed eaves gutter including fixing clamps at 600 mm centre.	148	LM		
H.	100 mm diameter rainwater downpipe imbedded to walls or boxed in walls and all necessary clamping.	14	LM		
I.	Extra over ditto for swan neck	14	NO		
J.	Ditto for shoe	14	NO		
	<u>Touch up primer prepare and apply three coats gloss oil paint on metal surfaces as described in :-</u>				
K.	Surfaces of gutter 200 -300 mm girth	162	LM		
	<u>TOTAL CARRIED TO SUMMARY</u>				

ITEM	DESCRIPTION	QTY	UNIT	RATE	SHS.
	<p><u>ELEMENT NO. 4</u></p> <p><u>FINISHES</u></p> <p><u>Cement : sand (1:4) in :-</u></p> <p>A 20 mm thick steel trowelled smooth floor paving</p>	338	SM		
	<p><u>TOTAL CARRIED TO SUMMARY</u></p>				

ITEM	DESCRIPTION	QTY	UNIT	RATE	SHS.
	<p><u>SUMMARY OF THE ELEMENTS</u></p> <p>1 SUBSTRUCTURES</p> <p>2 STRUCTURAL STEEL</p> <p>3 FINISHES</p>				
	<p>TOTAL CARRIED TO GRAND SUMMARY</p>				

ITEM	DESCRIPTION	QTY	UNIT	RATE	SHS.

PROVISIONAL AND PRIME COST SUMS

GRAND SUMMARY

BILL NO.	DESCRIPTION	PAGE	CONTRACTOR SHS. CTS.	OFFICIAL SHS. CTS.	CTS.
	<u>PROPOSED CONSTRUCTION OF A SHED AT MAUA CEREALS MARKET</u>				
	<u>GRAND SUMMARY</u>				
1	Particular Preliminaries				
2	General Preliminaries				
3	Trade Preambles and Pricing Notes				
4	BUILDER'S WORKS:				
5	P. C. and Provisional Sums	PCPS/1		400,000.00	00
	TOTAL COST CARRIED TO FORM OF TENDER				