

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<b><u>PROPOSED COMPLETION OF NKUBU FRESH PRODUCE MARKET</u></b>				
	<b><u>ELEMENT NO. 1</u></b>				
	<b><u>SUBSTRUCTURE (ALL PROVISIONAL):-</u></b>				
A	Excavate to remove top vegetable soil average 300 mm deep from the existing ground level and cart away and dispose the arising to a location authorised by the local town council.	368	CM		
B	Excavate trenches in normal soil for strip foundation not exceeding 1.50 M deep from the reduced level.	349	CM		
C.	Ditto for column bases ditto	99	CM		
D	Load, cart away and spread extra excavation material on sited as directed by the Architect.	611	CM		
E.	Return, fill and ram selected excavated materials to sides of foundation wall.	205	CM		
	<b><u>Wall:-</u></b>				
F.	200 mm rough dressed natural stone wall in cement : sand mortar ( 1:4 ).	485	SM		
	<b><u>Filling</u></b>				
G	300 mm thick approved hardcore filling well compacted in layers not exceeding 150 mm thick to make up levels.	1227	SM		
H	50 mm thick murrum or other equal and approved blinding material to surface of hardcore (m.s.).	1227	SM		
I	"Gladiator" or other equal and approved anti-termite insecticide to hardcore surface applied in accordance with Manufacturer's written instructions.	1227	SM		
	<b><u>Plain concrete ( 1:4:8 ) as described in :-</u></b>				
A.	50 mm thick under strip foundation	233	SM		
B.	Ditto under column bases	66	SM		
	<b><u>Reinforced concrete 1:2:4 as described in :-</u></b>				
C.	Column bases	20	CM		
D.	Foundations	47	CM		
E.	Columns	3	CM		
F.	150 mm floor slab	1227	SM		
	<b>Total carried to collection</b>				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<b><u>Sawn formwork as described to :-</u></b>				
F	Edges of strip footing 150 - 225 mm girth	155	SM		
G	Ditto but to column bases	79	SM		
H	Edges of slab 75 mm - 150 mm girth	388	LM		
	<b><u>High Tensile Reinforcement Bars to B. S. 4461 including cutting, bending and all necessary spacer blocks : ( Provisional ) [ 80 Kg/Cm] :-</u></b>				
I	12 mm diameter	1120	KG		
J	10 mm diameter	2520	KG		
K	8 mm diameter	1960	KG		
L	Fabric mesh reinforcement to BS 4483 Ref A142 Weighing 2.22kg/m2(measured net - no allowance made for laps)	1227	SM		
M	Single layer 1000 gauge polythene sheeting with minimum 300mm side and end laps	1227	SM		
N	Three ply hessian based bituminous felt damp proof course bedded on cement/sand (1;4) mortar	388	LM		
	<b>Total carried to collection</b>				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<p><b><u>Water disposal</u></b></p> <p>A. Allow for keeping all excavation clear of surface and running water</p> <p><b><u>Plunking and Strutting</u></b></p> <p>B. Allow for plunking and strutting to sides of all excavation to keep excavation free from all fallen materials</p>		ITEM		
	<b>Total carried to collection</b>				
	<p><b><u>COLLECTION</u></b></p> <p>Carried forward from page 1</p> <p>Carried forward from page 2</p> <p>Brought down from above</p>				
	<b><u>TOTAL CARRIED TO SUMMARY</u></b>				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<b><u>ELEMENT NO. 2</u></b>				
	<b><u>STRUCTURAL STEEL (Prepainted,Welded &amp; Bolted joints)</u></b>				
	<b><u>The following in structural columns:-</u></b>				
A.	Supply and fix 100 mm diameter x 4 mm thick circular hollow section steel columns secured onto the column bases	231	LM		
	<b><u>ROOF</u></b>				
B.	50 mm diameter x 3 mm thick circular hollow section curved truss rafters joined by 6mm welds and bolted to steel tubes.	303	LM		
C.	Ditto but truss struts and braces	264	LM		
D	75 x 50 mm x 2 mm thick (14 gauge) Zed Purlins welded/riveted/ and or bolted to steel tubes.	1475	LM		
E.	300x75x10mm thick mild steel anchor plate to engineer's detail	66	NO		
	<b><u>Roof Covering :-</u></b>				
	<b><u>Supply and fix gauge 28 translucent IT5 roofing sheets or other equal and approved curved roof covering as described in :-</u></b>				
F	Roof coverings	1540	SM		
	<b><u>Rainwater Disposal:-</u></b>				
	<b><u>28 Gauge SWG galvanized mild steel rainwater goods with lapped, rivetted and soldered joints or seams including all labours :-</u></b>				
G	150 x 125 mm rectangular boxed eaves gutter including fixing clamps at 600 mm centre.	175	LM		
H	100 mm diameter rainwater downpipe imbedded to walls or boxed in walls and all necessary clamping.	198	LM		
I	Extra over ditto for swan neck	66	NO		
J	Ditto for shoe	66	NO		
	<b><u>Touch up primer prepare and apply three coats gloss oil paint on metal surfaces as described in :-</u></b>				
K	Surfaces of gutter 200 -300 mm girth	373	LM		
	<b><u>REFUSE BIN</u></b>				
A	Construct a 5200x3200x1750mm high, masonry refuse bin complete with a precast concrete coping on top of the walls and a mild steel gate overall size 3000x1750mm to architects details		ITEM		
	<b><u>TOTAL CARRIED TO SUMMARY</u></b>				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<u>ELEMENT NO. 4</u>				
	<u>FLOOR FINISHES</u>				
	<u>Cement : sand ( 1:4 ) in :-</u>				
A	20 mm thick steel trowelled smooth floor paving	1227	SM		
	<u>TOTAL CARRIED TO SUMMARY</u>				

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

**PROVISIONAL AND PRIME COST SUMS**

ITEM	DESCRIPTION	QTY	UNIT	RATE	SHS.	CTS.
<b><u>P.C. AND PROVISIONAL SUMS</u></b>						
<b><u>Project management</u></b>						
A	Provide the P.C. Sum of Kenya Shillings Three Hundred Thousand (Kshs. 300,000.00) only for project management.		SUM		300,000.00	00
<b><u>Contingency</u></b>						
B	Allow for Contingency Sum of Kenya Shillings Nine Hundred Thousand (Kshs. 700,000.00) only.		SUM		900,000.00	00
<b>TOTAL FOR P.C. AND PROVISIONAL SUMS CARRIED TO GRAND SUMMARY</b>					<b>1,200,000.00</b>	<b>00</b>
PCPS/1						



## **GRAND SUMMARY**

BILL NO	DESCRIPTION	PAGE	CONTRACTOR SHS. CTS.	OFFICIAL SHS. CTS.	CTS.
	<b><u>PROPOSED COMPLETION OF NKUBU FRESH PRODUCE MARKET</u></b>				
	<b><u>GRAND SUMMARY</u></b>				
1	<b>Particular Preliminaries</b>				
2	<b>General Preliminaries</b>				
3	<b>BUILDER'S WORKS:</b>				
4	P. C. and Provisional Sums	PCPS/1		1,200,000.00	00
	<b>TOTAL ESTIMATE FOR BUILDER'S WORKS CARRIED TO FORM OF TENDER</b>				

TENDERER

Signature .....

Address .....

Official stamp .....

Name of Employer .....

Signature .....

Address .....