

ITEM	DESCRIPTION	QTY	UNIT	RATE	TOTAL
BUILDERS WORKS					
<u>ELEMENT NO.1</u>					
<u>SUBSTRUCTURES</u>					
<u>(ALL PROVISIONAL)</u>					
NOTE; (I) All work measured under this element is up to and including the floor slab but excluding the finishes thereon					
<u>Excavations and earthworks</u>					
A	Excavate oversite average 200mm deep to remove vegetable soil load up wheel and deposit about 100metres away and later spread and level on site where directed	55	SM		
B	Excavate for strip foundation trenches occurring not exceeding 1.5metres deep commencing from reduced level	11	CM		
C	Allow for keeping excavations free from mud and all water including spring and running water by pumping pailing or other approved means.		ITEM		
D	Allow for planking and strutting to sides of excavations		ITEM		
Carried to Collections					

ITEM	DESCRIPTION	QTY	UNIT	RATE	TOTAL
	<u>Disposal</u>				
A	Spread excavated materials as directed	7	CM		
	<u>Filling</u>				
B	Return, fill and ram selected excavated material around foundations; using mechanical compactor where necessary	4	CM		
	<u>Hardcore as described</u>				
C	300mm Thick layer of imported hardcore filling including levelling and consolidating in 150mm layers	16	CM		
	<u>Blinding</u>				
D	50mm Thick Quarry dust blinding to the surface of hardcore;rolled smooth to receive polythene sheeting(m.s)	55	SM		
	<u>Insecticide treatment</u>				
E	'TERMIDOL' or other equal and approved chemical insecticide treatment prepared and applied according to the manufacturer's printed instructions.	55	SM		
	<u>Damp proof membrane</u>				
F	500 Gauge polythene or other equal and approved plastic sheet damp proof membrane laid over blinding(measured nett - allow for laps)	55	SM		
	<u>In-situ concrete work</u>				
	<u>Mass concrete (1:3:6/38-38mm aggregate)</u>				
G	50mm Thick blinding under strip foundations	22	SM		
	Carried to Collections				

ITEM	DESCRIPTION	QTY	UNIT	RATE	TOTAL
	<p><u>Vibrated reinforced concrete</u> <u>(1:2:4/20-20mm aggregate) as described in:</u></p>				
A	Strip foundations	2	CM		
B	100mm Thick ground floor slab	55	SM		
C	<p><u>Sawn formwork as described to:</u> Edge of floor slab 75-150mm high</p>	36	LM		
	Carried to Collections				

ITEM	DESCRIPTION	QTY	UNIT	RATE	TOTAL
A	<p><u>Foundation walling</u></p> <p>200mm Thick rough chisel dressed natural stone walling bedded and jointed in cement and sand (1:3) mortar and reinforced with and including 20swg x 25mm wide hoopiron in every alternate course</p>	18	SM		
B	<p><u>Plinth area finishes</u></p> <p>12mm Thick cement and sand (1:3) wood float render to plinth area</p>	134	SM		
C	<p>Prepare and apply three coats black bitumastic paint to rendered area</p>	134	SM		
<i>Carried to collection</i>		<i>below</i>			
<u>COLLECTION</u>					
D	<p>Allow a provisional sum for construction of 2no reinforced concrete staircases including formwork and finishes of 2000 x 2000 x 2000 mm High as per the Project Managers approval</p>		Item		
Brought Forward from Page No. BW			1		
Brought Forward from Page No. BW			2		
Brought Forward from Page No. BW			3		
Brought Down from Page No. BW			4 Above		
<p><u>TOTAL FOR ELEMENT NO.1 SUBSTRUCTURES</u></p> <p><i>CARRIED TO SUMMARY</i></p>					

ITEM	DESCRIPTION	QTY	UNIT	RATE	TOTAL
A	<p><u>ELEMENT NO. 2</u></p> <p><u>WALLING</u> <u>(ALL PROVISIONAL)</u></p> <p>Extra over horizontal and vertical pointing in 24mm thick rod in cement and sand (1:3) mortar</p> <p>200mm Thick reinforced in every third course</p>	179	SM		
	<p><u>TOTAL FOR</u> <u>ELEMENT NO. 2</u> <u>WALLING</u> <i>CARRIED TO SUMMARY</i></p>				

ITEM	DESCRIPTION	QTY	UNIT	RATE	TOTAL
A	<p><u>ELEMENT NO. 3</u></p> <p><u>EXTERNAL WALL FINISHES</u> (ALL PROVISIONAL)</p> <p>12mm thick cement,sand render,with wood float finish , as described to:-</p> <p>Concrete surfaces of gables, columns, beams, windows and doors reveals</p> <p><u>Painting and decorations</u></p> <p><u>Prepare and apply one undercoat and two finishing coats "Permacoat" or equivalent exterior quality, silicon emulsion paint on:-</u></p>	87	SM		
B	<p>Concrete surfaces of gables, columns, beams, windows and doors reveals</p>	87	SM		
	<p><u>TOTAL FOR</u> <u>ELEMENT NO. 3</u> <u>EXTERNAL WALL FINISHES</u> <i>CARRIED TO SUMMARY</i></p>				

ITEM	DESCRIPTION	QTY	UNIT	RATE	TOTAL
A	<p><u>ELEMENT NO. 5</u></p> <p><u>FLOOR FINISHES</u> (ALL PROVISIONAL)</p> <p><u>In situ cement and sand (1:3) screeded beds ,with steel trowelled finish, on concrete</u></p> <p>25 mm coloured floor screed</p>	55	SM		
	<p><u>TOTAL FOR</u> <u>ELEMENT NO. 5</u> <u>FLOOR FINISHES</u> <u>CARRIED TO SUMMARY</u></p>				

ITEM	DESCRIPTION	QTY	UNIT	RATE	TOTAL
A	<p><u>ELEMENT NO. 7</u></p> <p><u>Steel Casement Windows</u></p> <p><u>GLASS & GLAZING TO METAL WITH PUTTY</u></p> <p><u>Clear sheet Glass</u></p> <p>4 mm thick glass</p>	27	SM		
B	<p><u>Prepare and apply two undercoats and one finishing coat gloss oil paint to</u></p> <p>Steel window surfaces / grilles; Internally / Externally (measured generally)</p>	27	SM		
Carried to collection					
<p style="text-align: center;"><u>COLLECTIONS</u></p> <p style="text-align: center;">Brought Forward from Page No. BW</p> <p style="text-align: center;">Brought Down from</p> <p style="text-align: center;">Above</p>					
<p><u>TOTAL FOR ELEMENT NO. 7 WINDOWS</u> <i>CARRIED TO SUMMARY</i></p>					

ITEM	DESCRIPTION	QTY	UNIT	RATE	TOTAL
<u>BUILDERS WORKS</u>					
<u>SUMMARY</u>					
		<u>PAGE</u>	<u>NO</u>		
1	SUBSTRUCTURE	BW	4		
2	WALLING	BW	5		
3	EXTERNAL WALL FINISHES	BW	6		
4	FLOOR FINISHES	BW	7		
5	WINDOWS	BW	8		
TOTAL FOR BUILDERS WORKS CARRIED TO GRAND SUMMARY					

ITEM	DESCRIPTION	QTY	UNIT	RATE	TOTAL
<u>PROVISIONAL SUMS</u>					
A	Allow a Provisional Sum for Project Management Team	SUM			20,000.00
B	Allow a provisional Sum for project Management Committee	SUM			20,000.00
C	Allow a Provisional sum for project branding	SUM			5,000.00
D	Allow a provisional sum for contingencies	SUM			20,000.00
TOTAL FOR PROVISIONAL SUMS CARRIED TO GRAND SUMMARY					65,000.00

ITEM	DESCRIPTION	QTY	UNIT	RATE	TOTAL
<u>GRAND SUMMARY</u>					
		PAGE	OFFICIAL USE	TENDERER'S USE	
<u>PRELIMINARIES</u>					
1	Particular and General Preliminaries				
<u>BUILDERS WORKS</u>					
2	Builder's Works	BW/9			
<u>PROVISIONAL SUMS</u>					
3	Provisional Sums	PS/10			
Sub - Total		KSHS.			
GRAND TOTAL CARRIED TO FORM OF TENDER		KSHS.			

NAME OF TENDERER.....
 ADDRESS.....

 SIGNATURE..... STATUS.....
 DATE.....

 NAME OF WITNESS.....
 ADDRESS.....

 SIGNATURE.....
 DATE.....