

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
A	<p><u>PRELIMINARIES AND GENERAL CLAUSES</u></p> <p><u>Conditions of Contract</u></p> <p>The Articles of Agreement and conditions of contract are set out in full in the standard form of Building Contract 2000 edition. The Contractor should read each condition carefully and allow against the following listed clauses and sum of money he may require for complying with all the requirements contained therein.</p> <p><u>Clauses No.</u></p> <ol style="list-style-type: none"> 1. Contractors Obligations 2. Project Manager's/Coordinator's Instructions 3. Contract Document 4. Statutory obligations, notices, fees and charges. 5. Levelling and setting out 6. Materials goods and workmanship to conform to description, testing and inspection. 7. Royalties and patent rights 9. Acces for Project Architects/Coordinator to the works 10. Clerk of works 11. Variation, provisional and prime cost sums. 12. Contract Bills 13. Contract Sum 14. Unfixed goods and materials 15. Practical completion and defects liability 16. Sectional completion 				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	Preliminaries Cont'd				
	17. Assignment or sub-letting				
	18. Injury to persons and property, and Employer's indemnity				
	19. Insurance against injury to persons and property				
	20. Insurance of the works against Fire etc.				
	21. Possession completion and postponement				
	22. Liquidated and Ascertain Damages for non-completion				
	23. Extension of time				
	24. Loss and Expense caused by disturbance of regular progress of work				
	25. Determination by Employer				
	26. Determination by contractor				
	27. Nominated sub-contractor				
	28. Nominated suppliers				
	29. Artists and tradesmen				
	30. Certificates and payment				
	31. Fluctuations				
	32. Out break of hostilities				
	33. War Damages				
	34. Antiquities				
	35. Arbitration				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<u>Allow for the following preliminaries items necessary for the complete execution of the project</u>				
A	site.				
B	Leveling and Setting out (Waiting area)		Item		
C	Plants, tool and equipment		Item		
D	Watching, lighting and protecting the works		Item		
E	Storage.		Item		
F	Site meetings		P.S		
G	Site administration.		P.S		
H	Water for the works.		Item		
J	Removing rubbish, clearing and cleaning the works on completion.		Item		-
K	Samples and testing of materials		Item		
L	Testing of concrete		Item		
M	Foreman in charge		Item		
N	Progress Photographs		Item		
P	Safety wears		Item		
Q	First Aid Box		Item		
R	Double handling of materials		P.S		
S	Welfare and safety e.g dust bins and mobile Toilet etc		P.S		
<u>PRELIMINARIES</u>					
Carried to General Summary					-N
					-

Item	Description	Qty	Unit	Rate	Amount
<u>ELEMENT NO. 1 - SUBSTRUCTURE (ALL - PROVISIONAL)</u>					
<u>Excavation and Earthworks</u>					
<u>Oversite excavation</u>					
A	Excavate top soil, 150mm deep and remove from site (measured seperately)	64	m ²	-	-
<u>Excavation</u>					
B	Excavate Pit for Column pad, commencing from reduced level, maximum depth 1000mm (600mm x 600mm x 900mm depth)	2	m ³	-	-
C	Ditto working space	4	m ³	-	-
<u>Earthwork Support</u>					
D	Earthwork support to sides of excavation maximum depth not exceeding 1000mm and not exceeding 2.0 between opposing sides.	13	m ²	-	-
<u>Disposal of water</u>					
E	Allow for keeping the surface of the site and excavations free of surface water		sum		-
<u>Disposal of excavated materials</u>					
F	Deposit in temporary spoil heaps material arising from oversite excavation and cartaway from site	2	m ³	-	-
<u>Filling</u>					
G	Level and compact bottom of excavation to receive concrete (m/s)	2	m ²	-	-
H	Prepare and apply "Dieldrex" anti-termite solution to exposed surfaces of excavation	15	m ²	-	-
<u>Concretework</u>					
J	50mm Thick plain insitu concrete (1:10) blinding laid on earth in trench	0.10	m3	-	-
<u>Reinforced in-situ concrete (1:2:4 - 19mm aggregate) filled into formwork and well packed and compacted with vibrator around reinforcement (both measured separately) in:</u>					
K	Column pads	3	m ³	-	-
<u>High yield reinforcement bar as described to BS 4449 in:</u>					
L	10-16mm Diameter bar in column pads	300	kg	-	-
<u>Sawn formwork to:(Marine Board)</u>					
M	Vertical sides of column pads	18	m ²	-	-
<u>ELEMENT NO. 1 - SUBSTRUCTURE</u>					
Carried to Summary					-

Item	Description	Qty	Unit	Rate	Amount
<u>ELEMENT NO. 2 - STEEL WORKS</u>					
A	200 x 125 x 8mm I Section; 27.26kg/m laid horizontally @ perimeter ; welded to 12mm thick base plate to receive 16mm dia hold down bolt and tie beam including painting upon completion all in accordance with Structural Engineer instruction (Cost of hold down bolt inclusive)	954	kg	-	-
B	12mm thick Base plate; 94.2kg/m ² fitted in place using 16mm holdind down bolt and nuts; welded to I sections externally (300 x 300)	51	kg	-	-
C	Ditto; 150 x 100 x 6mm I Section; 15.92kg/m laid intermediately welded to 1200 x 125 x 6mm I Section	1,108	kg	-	-
D	6mm thick plate; 47.1kg/m ² ; laid on/ welded on intermediate sections	2,732	kg	-	-
E	80mm x 80mm 8 x 9.63Kg/m angle iron @ joints vertically	231	kg	-	-
F	Ditto top and bottom stiffner; 9.63Kg/m angle iron running horizontally	334	kg	-	-
G	Allow sum for all accessories in connection to this section of work				-
H	Apply redoxide antirust oil paint upon completion				-
<u>ELEMENT NO. 2 - FRAME</u>					
Carried to Summary					
					-
<u>ELEMENT NO. 3 - WALLS</u>					
Item	Description	Qty	Unit	Rate	Amount

Panel Walls					
<u>50mm thick sandwich cold room pallet sourced from Vitapur Nigeria Limited equally approved complete with necessary installation interlocks and accessories, fixed according to the architects instructions</u>					
A	50mm thick panel walls, 3.0m high	101	m ²	-	-
<u>ELEMENT NO. 3 - WALL</u>					
Carried to Summary					-
<u>ELEMENT NO. 4 - ROOF WORKS</u>					
<u>Roof carcassing</u>					
C	150 x 50 x 2 Thick 2.86kg/m 'Zed' purlin at 900mm centers	274	kg	-	-
D	80mm x 80mm 8 x 9.63Kg/m angle iron rafter at 2400mm centres	477	kg	-	-
E	50mm x 50mm x 9mm x 8 x5.82Kg/m Vetical and diagonal braces	420	kg	-	-
F	80mm x 80mm x 8mm x 9.63Kg/m tie beams	462	kg	-	-
<u>Roof covering</u>					
G	0.50 gauge longspan aluminium roofing sheet laid to slope not exceeding 10 degree from horizontal with two corrugated sides and 225mm side lap fixed to Z purlins	75	m ²	-	-
H	Ditto ridge cap	6	m ²	-	-
J	Ditto flashing / Eave (750mm grith)	24	m	-	-
K	PVC Plastic roof gulter for edges and opposite building verandah roof edge		Item		-
<u>ELEMENT NO. 4 - ROOF WORKS</u>					
Carried to Summary					-

Item	Description	Qty	Unit	Rate	Amount
ELEMENT NO.5 - WINDOWS AND DOORS					
<u>METALWORK</u>					
<u>Windows</u>					
A	Double panel clear glass tilt and turn casement anodised aluminium two ways opening type window with upward slide fly screen net complete with sub-frame and overall size 1200 x 1200mm high	8	No	-	-
SECURITY DOOR					
<u>Approved colour 50mm thick Single leaf watson steel security</u>					
<u>swing door complete with ironmongery including all</u>					
<u>necessary accessories:</u>					
B	Ditto size 900x2100mm high	2	No	-	-
<u>Burglary Proofing</u>					
C	Metal cut to length and welded together by crossed pattern to form mesh at 100mm centres bothways including fixing in panels to concrete or blockworks, making good all work disturbed and painting	12	m2	-	-
ELEMENT NO.5 - WINDOWS AND DOORS					
Carried to Summary					
					-

Item	Description		Unit	Rate	Amount
ELEMENT NO.6 - FINISHINGS					
<u>FLOOR</u>					
<u>Tile, slab and block finishings</u>					
A	Approved dimensioned slip resistance or non slip Ceramics floor tiles glued on screeded bed (measured seperated), pointed with cement grouting upon neat spacing	60	m ²	-	-
B	Ditto 600 x 600mm x 8mm thick black colour Royal vitrified floor tiles	60	m2	-	-
C	Ditto Skirting	44	m	-	-
<u>Beds and backings</u>					
D	42mm Ditto to receive floor tiles and Laminated tong and groove	60	m ²	-	-
E	Ditto to receive skirting	44	m	-	-
<u>Insulation</u>					
F	30mm high pressure resistance insulation board laid on Steel floor beneath screeding and tiles	60	m2	-	-
<u>CEILING</u>					
<u>In-situ finishings</u>					
G	ARMSTRONG OR OTHER EQUAL AND APPROVED FIREPROOF MINERAL FIBRE SUSPENDED CEILING TILES 600mm x 600mm panels in exposed Aluminium grids suspended from concrete deck and noggings with steel hangar suspension	60	m ²	-	-
ELEMENT NO.6 - FINISHINGS Carried to Summary					-

Item	Description		Unit	Rate	Amount
A	<p><u>ELEMENT NO.7 - FITTINGS AND FIXTURES</u></p> <p>Allow a Provisional sum for For the supply and erection of 3 workstation consisting of 18mm HDF boards and 9mm thick plain glazed panel as decribedin the architectural designs</p>		Item		-
	<p><u>ELEMENT NO.7 - FITTINGS AND FIXTURES</u> Carried to Summary</p>				-
A	<p><u>ELEMENT NO.8 - SERVICE INSTALLATION</u></p> <p>Allow a Provisional sum for the supply and installation of pipe works of PVC Conduit or surface,inclusive of wiring, Earth conduiting system,change over switches, distribution boards inclusive of breaker, sockets and switches, lightning fittings, fire alarm systems, cctv where applicable</p>		Item		-
	<p><u>ELEMENT NO.8 - SERVICE INSTALLATION</u> Carried to Summary</p>				-

Item	Description		Unit	Rate	Amount
	<u>SUMMARY</u>				
	ELEMENT NO. 1 - SUBSTRUCTURE				-
	ELEMENT NO. 2 - FRAME				-
	ELEMENT NO. 3 - WALLS				-
	ELEMENT NO.4 - ROOF CONSTRUCTION AND COVERING				-
	ELEMENT NO.5 - WINDOWS AND DOORS				-
	ELEMENT NO.6 - FINISHINGS				-
	ELEMENT NO 7 FITTINGS AND FIXTURES				-
	ELEMENT NO 7 SERVICE INSTALLATION				-
	SUMMARY OF WAITING AREA				
	Carried to General Summary				-

Item	Description			OPTION 03
	<u>GENERAL SUMMARY</u>			
	PRELIMINARIES			-
	WAITING ROOM			-
	Sub TOTAL 1			-
	ADD: CONTINGENCY			500,000.00
	TOTAL	-	-	500,000.00