CONSTRUCTION OF OPEN SHED AT HOHOE NEW MARKET

ITEM	DESCRIPTION	QTY	UNIT	RATE GH¢	AMOUNT GH¢
	BILL NO.1 PRELIMNARIES				
	SPECIFIC REQUIREMENT				
A	Performance Security	Item	1		
B	All risk Insurance	Item	1		
C	Esterblishment of site office and storage of material	Item	1		
	METHOD RELATED CHARGES				
D	Allow for first aid box	Item	1		
E	Water for works	Item			
F	Allow for protection and watching	Item	1		
G	Provide for safety equipment clothing	Item	1		
H	Supervision of works by contractor	Item	1		
	BILL No. 1 CARRIED TO SUMMARY				

ITEM	DESCRIPTION	QTY	UNIT	RATE GH¢	AMOUNT GH¢
	DOUBLE SHED				
	NO.1				
	SITE PEPARATION				
	EXCAVATION AND EARTHWORK				
A	Excavate foundation trench maximum depth not exceeding 1.5m deep commencing from stripped level	28	cm		
B	Excavate pit for column bases not exceeding 1.5 deep	2	cm		
C	Backfill selected excavated materials around foudation	1	cm		
D	Remove surplus excavated materials from site	1	cm		
	Hardcore filling				
E	Approved imported laterite filling well rammed and consolidated in 150mm layers under bed.	127	cm		
	EXCAVATION AND EARTHWORK				
	Carried to Collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE GH¢	AMOUNT GH¢
	CONCRETE WORKS				
A	Plain insitu concrete (1:3:6-38mm aggregates) in				
B	Cocrete in pit	1	cm		
C	Foundation trench	9	cm		
D	Plain insitu concrete (1:3:6-18mm aggregates) in				
E	100mm Bed	28	cm		
	FORM WORK				
D	Sawn formwork to support edges of floor Bed	106	m		
	METAL				
E	75mm diameter tubular metal with U shaped at one end	96			
	CONCRETE WORKS				
	Carried to Collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT GH¢
	BLOCKWORK				
A	Solid sandcrete blockwork in cement and sand (1:4) motar in:				
B	150mm thick walls	75	sm		
	BLOCKWORK Carried to collection				
	ROOFING				
	0.3mg short span Corrugated Aluzinc standard roofing sheeting as fixed in accordance with th manufactureres instruction				
A	Roof covering	211	m2		
	ROOFING **Carried to Collection**				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT GH¢
	CARPENTRY				
B	50mm x 150mm hardwood rafters	216	m		
B	5omm x 75mm hardwood Purlins	135	m		
C	50mmx150mm hardwood Runners	97	m		
	CARPENTRY **Carried to Collection**				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT GH¢
	Collections				
A	Earth Works				
B	Concreate Works				
C	Block work				
D	Roofing				
E	Carpentry				
	DOUBLE SHED				
	Carried to Summary				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT GH¢
	SINGLE SHED				
	NO.2				
	SITE PEPARATION				
	EXCAVATION AND EARTHWORK				
A	Excavate foundation trench maximum depth not exceeding 1.5m deep commencing from stripped level	96	cm		
B	Excavate pit for column bases not exceeding 1.5 deep	2	cm		
C	Backfill selected excavated materials around foudation	1	cm		
D	Remove surplus excavated materials from site	1	cm		
	Hardcore filling				
E	Approved imported laterite filling well rammed and consolidated in 150mm layers under bed.	82	cm		
	EXCAVATION AND EARTHWORK				
	To Collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT GH¢
	CONCRETE WORKS				
	Plain in-situ concrete (1:4:8-38mm aggregates) in				
A	Concrete in pit	1	cm		
	Plain insitu concrete (1:3:6-38mm aggregates) in				
B	Foundation trench	8	cm		
C	Plain insitu concrete (1:3:6-18mm aggregates) in				
D	100mm Bed	18	cm		
	FORM WORK				
E	Sawn formwork to support edges of floor Bed	129	m		
	METAL				
F	75mm diameter tubular metal with U shaped at one end	96			
	CONCRETE WORKS				
	To Collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT GH¢
	BLOCKWORK				
	Solid sandcrete blockwork in cement and sand (1:4) motar in:				
A	150mm thick walls	80	sm		
	BLOCKWORK Carried to collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT GH¢
	ROOFING				
	0.3mg short span Corrugated Aluzinc standard roofing sheeting as fixed in accordance with th manufactureres instruction				
A	Roof covering	249	m2		
	ROOFING **Carried to Collection**				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT GH¢
	CARPENTRY				
A	50mm x 150mm hardwood rafters	172	m		
B	5omm x 75mm hardwood Purlins	297	m		
C	50mm x 150mm hardwood Runners	125	m		
	CARPENTRY				
	Carried to Collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT GH¢
	Collections				
A	Earth Works				
B	Concreate Works				
C	Block work				
D	Roofing				
E	Carpentry				
	SINGLE SHED				
	Carried to Summary				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT GH¢
	SINGLE SHED. NO.3				
	SITE PEPARATION				
	EXCAVATION AND EARTHWORK				
A	Excavate pit for column bases not exceeding 1.5 deep	2	cm		
B	Backfill selected excavated materials around foudation	1	cm		
C	Remove surplus excavated materials from site	1	cm		
	EXCAVATION AND EARTHWORK				
	To Collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT GH¢
	CONCRETE WORKS				
A	Plain insitu concrete (1:3:6-38mm aggregates) in				
B	Concrete in pit	1	cm		
	METAL				
A	75mm diameter tubular metal with U shaped at one end	60	m		
	CONCRETE WORKS				
	Carried to Collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT GH¢
	ROOFING				
	0.3mg short span Corrugated Aluzinc standard roofing sheeting as fixed in accordance with th manufactureres instruction				
A	Roof covering	249	m2		
	ROOFING				
	Carried to Collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT GH¢
	CARPENTRY				
A	50mm x 150mm hardwood rafters	570	m		
B	5omm x 75mm hardwood Purlins	570	m		
C	50mm x 150 mm hardwood Runners	384	m		
	CARPENTRY				
	Carried to Collections				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT GH¢
	Collections				
A	Earth Works				
B	Concreate Works				
C	Roofing				
D	Carpentry				
	SINGLE SHED Carried to Summary				

ITEM	DESCRIPTON	QTY	UNIT	RATE	AMOUNT GH¢
	SINGLE SHED				
	NO.4				
	SITE PEPARATION				
	EXCAVATION AND EARTHWORK				
A	Excavate pit for column bases not exceeding 1.5 deep	1	cm		
B	Backfill selected excavated materials around foudation	1	cm		
C	Remove surplus excavated materials from site	1	cm		
D	Hardcore filling Approved imported laterite filling well rammed and consolidated in 150mm layers under bed.	42	cm		
	EXCAVATION AND EARTHWORK				
	Carried to Collection				

ITEM	DESCRIPTON	QTY	UNIT	RATE	AMOUNT GH¢
	CONCRETE WORK				
A	Plain in-situ concrete (1:4:8-38mm aggregates) in Concrete in pit	1	cm		
C	Plain insitu concrete (1:3:6-38mm aggregates) in				
D	Foundation trench	5	cm		
E	Plain insitu concrete (1:3:6-18mm aggregates) in				
E	100mm Bed	7	m		
	FORMWORK				
F	Sawn formwork to support edges of floor Bed	45	m		
	METAL				
G	75mm diameter tubular metal with U shaped at one end	30	m		
	CONCRETE WORK				
	Carried to Collection				

ITEM	DESCRIPTON	QTY	UNIT	RATE	AMOUNT GH¢
	BLOCKWORK				
A	Solid sandcrete blockwork in cement and sand (1:4) motar in:				
B	150mm thick walls	25	sm		
	BLOCKWORK Carried to collection				

ITEM	DESCRIPTON	QTY	UNIT	RATE	AMOUNT GH¢
	ROOFING				
	0.3mg short span Corrugated Aluzinc standard roofing sheeting as fixed in accordance with th manufactureres instruction				
A	Roof covering	71	m2		
	ROOFING **Carried to Collection**				

	DESCRIPTION	QTY	UNIT	RATE	AMOUNT GH¢
	CARPENTRY				
A	50mm x 150mm hardwood rafters	65	m		
B	5omm x 75mm hardwood Purlins	15	m		
C	50mm x500mm hardwood Runner	42	m		
	CARPENTRY				
	Carried to Collection				

	DESCRIPTION	QTY	UNIT	RATE	AMOUNT GH¢
	Collections				
A	Earth Works				
B	Concreate Works				
C	Block work				
D	Roofing				
E	Carpentry				
	SINGLE SHED				
	Carried to Summary				

ITEM	DESCRIPTON	QTY	UNIT	RATE	AMOUNT GH¢
	SINGLE SHED				
	NO.5				
	SITE PEPARATION				
	EXCAVATION AND EARTHWORK				
A	Excavate foundation trench maximum depth not exceeding 1.5m deep commencing from stripped level	7	cm		
B	Excavate pit for column bases not exceeding 1.5 deep	1	cm		
C	Backfill selected excavated materials around foudation	1	cm		
D	Remove surplus excavated materials from site	1	cm		
E	Hardcore filling Approved imported laterite filling well rammed and consolidated in 150mm layers under bed.	15	cm		
	EXCAVATION AND EARTHWORK				
	Carried to Collection				

ITEM	DESCRIPTON	QTY	UNIT	RATE	AMOUNT GH¢
	CONCRETE WORK				
A	Plain in-situ concrete (1:4:8-38mm aggregates) in Concrete in pit	1	cm		
B	Plain insitu concrete (1:3:6-38mm aggregates) in				
C	Foundation trench	2	cm		
	Plain insitu concrete (1:3:6-18mm aggregates) in				
D	100mm Bed	3	m		
	FORMWORK				
E	Sawn to support edges of floor bed	28	m		
	METAL				
F	75mm diameter tubular metal with U shaped at one end	18	m		
	CONCRETE WORK				
	Carried to Collection				

ITEM	DESCRIPTON	QTY	UNIT	RATE	AMOUNT GH¢
	BLOCKWORK				
	Solid sandcrete blockwork in cement and sand (1:4) motar in:				
A	150mm thick walls	25	sm		
	BLOCKWORK				
	Carried to collection				

ITEM	DESCRIPTON	QTY	UNIT	RATE	AMOUNT GH¢
	ROOFING				
	0.3mg short span Corrugated Aluzinc standard roofing sheeting as fixed in accordance with th manufactureres instruction				
A	Roof covering	39	m2		
	ROOFING				
	Carried to Collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT GH¢
	CARPENTRY				
A	50mm x 150mm hardwood rafters	35	m		
B	5omm x 75mm hardwood Purlins	33	m		
C	50mm x 150mm hardwood Runners	26	m		
	CARPENTRY				
	Carried to Collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT GH¢
	Collections				
A	Earth Works				
B	Concreate Works				
C	Block work				
D	Roofing				
E	Carpentry				
	SINGLE SHED				
	Carried to Summary				

ITEM	DESCRIPTON	QTY	UNIT	RATE	AMOUNT GH¢
	SINGLE SHED				
	NO.6				
	SITE PEPARATION				
	EXCAVATION AND EARTHWORK				
D	Excavate foundation trench maximum depth not exceeding 1.5m deep commencing from stripped level	19	cm		
E	Excavate pit for column bases not exceeding 1.5 deep	1	cm		
F	Backfill selected excavated materials around foudation	10	cm		
G	Remove surplus excavated materials from site	10	cm		
H	Hardcore filling Approved imported laterite filling well rammed and consolidated in 150mm layers under bed.	41	cm		
	EXCAVATION AND EARTHWORK				
	Carried to Collection				

ITEM	DESCRIPTON	QTY	UNIT	RATE	AMOUNT GH¢
	CONCRETE WORK				
A	Plain in-situ concrete (1:4:8-38mm aggregates) in Concrete pit	1	cm		
B	Plain insitu concrete (1:3:6-38mm aggregates) in Foundation trench	5	cm		
C	Plain insitu concrete (1:3:6-18mm aggregates) in 100mm Bed	9	cm		
D	FORMWORK Sawn formwork to support edges of floor Bed	67	m		
	METAL				
E	75mm diameter tubular metal with U shaped at one end	72	m		
	CONCRETE WORK Carried to Collection				

ITEM	DESCRIPTON	QTY	UNIT	RATE	AMOUNT GH¢
	BLOCKWORK				
	Solid sandcrete blockwork in cement and sand (1:4) motar in:				
A	150mm thick walls	40	sm		
	BLOCKWORK Carried to collection				

ITEM	DESCRIPTON	QTY	UNIT	RATE	AMOUNT GH¢
	ROOFING				
	0.3mg short span Corrugated Aluzinc standard roofing sheeting as fixed in accordance with th manufactureres instruction				
A	Roof covering	**92**	**m2**		
	ROOFING **Carried to Collection**				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT GH¢
	CARPENTRY				
A	50mm x 150mm hardwood rafters	98	m		
B	5omm x 75mm hardwood Purlins	100	m		
C	50mm x 150mm hardwood Runners	67	m		
	CARPENTRY				
	Carried to Collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT GH¢
	Collections				
A	Earth Works				
B	Concreate Works				
C	Block work				
D	Roofing				
E	Carpentry				
	SINGLE SHED				
	Carried to Summary				
	EARTH WORKS				
	FILLING TO MAKE UP LEVELS				
	Earth Filling				
A	Provide and spread literite compact in layers not exceeding 150mm thick average thickness not excedding 450mm depth	480	m3		
	Earth Filling to summary				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT GH¢
	GENARAL SUMMARY				
A	SHED NO 1				
B	SHED NO.2				
C	SHED. NO.3				
D	SHED NO.4				
E	SHED NO.5				
F	SHED NO.6				
G	EARTH FILLING				
	TOTAL NO. OF SHEDS CARRIED TO SUMMARY				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT GH¢
	GENERAL SUMMARY				
A	BILL NO.I PRELIMINARIES AND GENERAL CONDITIONS				
B	BILL NO.2 COST OF 6NO SHEDS AND EARTH WORKS				
	TOTAL CARRIED TO FORM OF TENDER				