

Transformation of emergency shelter (Bama Type - 3.8 x 5.2). From Phase 1 to Phase 2

#	Item description	Unit	Quantity	Unit Cost (NGN)	Total Cost (NGN)		
<b>Plinth Blockwork (one course)</b>							
1	6 inches sand crete hollow blocks	Pcs	47.00		0.00		
2	Cement	Bags	1.00		0.00		
3	Sharp sand in 50kg sand bags	Bags	5.00		0.00		
4	Water	Litres	180.00		0.00		
<b>Roofing</b>							
5	CGI Roofing sheet, 0.6x2.4m, 0.2mm thick. To be fastened with cap nails and folded to the end purlins/rafters at the eave ends with cap nails as well.	pcs	26.00		0.00		
6	300mm wide X 6700mm length Alu- zinc ridge cap.	pcs	1.00		0.00		
7	Obeche Wooden poles, 2x3 inches - 330cm (Ridge)	pcs	2.00		0.00		
8	Obeche Wooden poles, 2x3 inches - 330cm (Rafters)	pcs	12.00		0.00		
9	Obeche Wooden poles, 2x3 inches - 330cm (Purlins)	pcs	20.00		0.00		
10	Smooth sawn Plain Obeche white wooden timber, 1x4 inches - 240cm (Fascia Board)	pcs	4.00		0.00	end of the purlins/end rafters. Fastened with 3 inches nails and then covered with the CGI sheet, and held with cap nails.	
<b>Superstructure</b>							
11	Wooden poles, 2x4 inches - 280 cm length( Taraba red wood). Studed piller under Tarps	Pcs	2.00		0.00	Taraba red wood Studed pillars under tarpaulin	
12	White Wooden poles, 2x3 inches - 330 cm length. Tie beam. To fix on top of existing tie, then hold with langalanga	Pcs	4.00		0.00	Tie beam. To fix on top of existing tie, and then tie/hold with langalanga.	
13	One piece of 4mx 6m reinforced plastic sheet. To be provided by IOM	Pcs	1.00		0.00	Replacement of damaged walls. To be provided by IOM.	
<b>Fixings</b>							
14	Nails - 4 inch	Lbs	3.00		0.00		
15	Nails - 3 inch	Lbs	8.00		0.00		
16	Nails - 1 1/2 inch	Lbs	3.00		0.00		
17	Tie wire, galvanised steel, 1.5mm	m	5.00		0.00		
18	Wind security (Langa langa) - 1m length	Pcs	5.00		0.00		
19	Cap nails	Packet	2.00		0.00		
20	Transportation of materials	LS	1.00		0.00		
21	Labour	LS	1.00		0.00		
<b>Sub-Total</b>					<b>0.00</b>		0.00 USD