

**MATERIAL QUANTITY / COST ESTIMATE FOR THE CONSTRUCTION OF ONE
SHED FOR DRYING OF DRESSES**

S/N	DESCRIPTION	UNIT	Q'TY
A PRELIMINARY			
1-	Mobilization and Demobilization	Ls	1
2-	Site clearing, setting out	Ls	1
Sub Total A			
B EARTH WORKS			
1-	Excavation of foundation trenches 40 x 40cm.	m3	2
2-	Back fill foundation and ram with large grain sterile	m3	7
Sub Total B			
C BLOCK WORKS / CONCRETING 350kg/m3			
1-	Lay mass concrete (1:2:4 mix) strip foundation	m3	1.2
2-	Lay mass concrete (1:2:4 mix) column	m3	1
3-	Lay 15cm corefilled block walls below floor level.	m2	7
4-	Lay mass concrete (1:2:4 mix) floor 10cm thick; inclusive of all form works and accessories (see detail drawing)	m3	1
Sub Total C			
D ROOF WORKS			
1-	2" x 4" x 4.00m hard timber for rafter (small leaf)	No	4
2-	1" x 12" x 4.00m hard planed timber for fascia board	No	6
3-	2" x 3" x 4.00m hard timber for purline	No	13
4-	Nail 70mm	Pkt	2
5-	Zinc nail	Pkt	1
6-	Solignum	Lt.	5
7-	3.5/10 guage corru. Aluminium roofing sheet (3.4m)	No	11
8-	Ox-blood oil paint 4kg	Tin	1
9-	White spirit	Lt.	2
Material cost			
10-	Provision for labour and overhead 25% of roof works	Ls	1
Sub-Total			
E METAL WORKS			
1-	1 1/4" G.I pipe	No	3
2-	50 x 50mm angle iron for cleat	No	1
3-	3.5mm electrode (SAF)	Pkt	1
4-	Cutting disc	No	1
5-	Anti rust 5kg	Tin	2

6-	Aluminium paint 4kg (NATIONAL)	Tin	2
7-	White spirit	Lt	1
8-	4" painting brush	No	2
	Material cost		
9-	Provision for labour and overhead 25% of metal works	Ls	1

S U M M A R Y

S/N	DESCRIPTION	
A	PRELIMINARY	
B	EARTH WORKS	
C	BLOCK WORKS / CONCRETING (350Kg/m3)	
D	ROOFING WORKS	
E	METAL WORKS	
	TOTAL	

Prepared by: _____

Checked by: _____