

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

S/N	DESCRIPTION	UNIT	QTY
<b>A</b>	<b><u>PRELIMINARY</u></b>		
1-	Mobilization and demobilization	Ls	1
2-	Clear site,setting out,construct store and office	Ls	1
<b>B</b>	<b><u>EARTH WORKS</u></b>		
1-	Excavate 40 x 40cm foundation trench	m3	9
2-	Back filling with large grain sterile	m3	14
<b>C</b>	<b><u>BLOCK WORKS / CONCRETING 350kg/m3</u></b>		
1-	Lay mass concrete (1:2:4mix) foundation	m3	2.5
2-	Cast mass concrete (1:2:4mix) column on stan- chion base (see detail drawing)	m3	1
3-	Lay mass concrete (1:2:4mix) flooring 10cm thick; . inclusive of all form works and accessories	m3	6
4-	Lay corefilled blocks below floor	m2	23
5-	Plaster foundation walls with cement/sand mortar 2.5cm thick	m2	12
<b>E</b>	<b><u>ROOF WORKS</u></b>		
1-	2" x 4" x 4.00m hard timber for rafter (small leaf)	No	9
2-	1" x 12" x 4.00m hard planed timber for fascia board	No	16
3-	2" x 3" x 4.00m hard timber for puline	No	35
4-	Nail 70mm	Pkt	2
5-	Zinc nail	Pkt	1
6-	Solignum	Lt.	5
7-	6/10 guage corru. Aluminium roofing sheet (3.4m)	No	41
8-	Ox-blood oil paint 4kg	Tin	2
9-	White spirit	Lt.	2
	Material cost		
10	Provision for labour and overhead 25% of roof works	Ls	1
<b>F</b>	<b><u>METAL WORKS</u></b>		
1-	13/4" G.I pipe for stanchion	No	12
2-	50 x 50mm angle iron for cleat	No	1
3-	3.5mm electrode (SAF)	Pkt	2
4-	Cutting disc	No	1
5-	Anti rust 5kg for 1st coat	Tin	3
6-	Aluminium paint 4kg for 2nd coat	Tin	3
7-	White spirit	Lt	2
8-	4" painting brush	No	2
	Material cost		
9-	Provision for labour and overhead 25% metal works	Ls	1

**S U M M A R Y**

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

Prepared by: \_\_\_\_\_

Checked by: \_\_\_\_\_