

### Electrical quotation for Matunda Academy

ITEM DESCRIPTION	QUANTITY	PRICE/UNIT	AMOUNT	
<b>CONDUITING</b>				
Single phase meter box	1pc	300	300	00
20MM p.v.c Conduits	40fts	50	2,000	00
Consumer Control Unit	1 pc	1,000	1,000	00
9" x 9" Adopter boxes	6pcs	200	1,200	00
Saddle clips	1 pkt	300	300	00
2" ordinary nails	2pkts	120	240	00
20MM Junction boxes	30pcs	25	750	00
<b>SUB-TOTAL</b>			<b>6,290</b>	<b>00</b>
<b>Wiring</b>				
6.0mm red	5mts	80	400	00
Black	5mts	80	400	00
Green	5mts	80	400	00
2.5mm Single Red	20mts	40	800	00
Black	20mts	40	800	00
Green	20mts	40	800	00
1.0mm Single Red	3 rolls	1,800	2,400	00
Black	2 rolls	1,800	2,400	00
Green	2 rolls	1,800	2,400	00
1.0mm Flexible Cables	10mts	30	300	00
Earth electrode	1pc	300	300	00
Insulating tapes	4 rolls	500	200	00
<b>SUB-TOTAL</b>			<b>17,000</b>	<b>00</b>
<b>FITTINGS</b>				
D.P Switch	1pc	400	400	00
Garden Lights	2pc	1,200	2,400	00
Bulkhead fittings	5pcs	400	2,000	00

4 ft Flourescent fittings	23pcs	800	18,400	00
M.C.B Crab Tree	4pcs	250	1,000	00
Pendant holders	5pcs	50	250	00
2ft Flourescent fittings	2pcs	600	1,200	00
2 Gang switches	7pcs	50	350	00
1 gang switches	12pcs	50	600	00
13A Socket outlets	3pcs	100	300	00
1" wood screws	1 pkt	80	80	00
Box cover screws	1pkt	200	200	00
20mm Box covers	40pcs	5	200	00
Ceiling roses	5pcs	50	250	00
<b>SUB-TOTAL</b>			<b>22,830</b>	<b>00</b>

GRAND TOTAL = 22,830.00  
4,800.00  
17,000.00  
6,290.00  
**50,920.00**

NOTE: Labour is 25% of material cost =  $\frac{25}{100} \times 50,920.00 = 12,730.00$

**GRAND TOTAL = 50,920.00 + 12,730**  
**= Kshs. 63,650.00**  
**= USD \$ 743.14**  
**= 500.00 (maintenance)\***

\* maintenance estimation was estimated by NNSF