

**BILLS OF QUANTITIES FOR 9 NO.
SCHOOLS & HEALTH INSTITUTIONS IN WEST POKOT COUNTY**

GENERAL INFORMATION

Estimated Distances

County	No	Sub-County	Ward	Name of Institution	Distance
West Pokot	1	Pokot West	Riwo	Kamayet Dispensary	28 Km from Kapenguria
	2			Katundugu Boarding Primary School	25 Km from Kapenguria
	3	Pokot South	Chepaleria	St. Paul Kipkomo Boys	5 Km from Chepaleria
	4			Chemotong Dispensary	28 Km from Chepaleria
	5			Shaipogh Secondary School (Mixed)	26 Km from Chepaleria
	6			Plelekan Boarding Primary School	22 Km from Chepaleria
	7	Pokot Central	Masol	Simbol Dispensary	28km from Sigor
	8			Sakata Primary School	28km from Sigor
	9			Masol Secondary School	25km from Sigor

1 SUMMARY OF QUANTITIES AND PRICING SHEET FOR KAMAYET DISPENSARY

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	24				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	6				
3	20W 2 FT LED Flourescent Fitting With Tube- Ac	No	24				
4	3 Gang 1 way Switch	No	2				
5	2 Gang 1 Way Switch	No	2				
6	1 Gang 1 Way Switch	No	2				
7	15A DC(12V) 2 pin socket outlet & plug	No	1				
8	13A Socket Outlets	No	6				
9	200AH Solar Battery Deep Cycle	No	6				
10	120W Solar Module	No	9				
11	80 W panels	No	2				
12	500W Inverter modified/true (for H/C)-Sine Wave	No	1				
13	1000W Inverter modified/True (for H/C)-Sine Wave	No	1				
14	20A Charge Controller	No	1				
15	45A Charge controller	No	1				
16	60A Charge Controller	No	1				
17	60A 4 way consumer unit with 4MCBs	No	1				
18	30A, 2 way Splitter switch	No	2				
19	6 sq.mm PVC Twin Cable with Earth	m	10				
20	10 sq.mm PVC Twin Cable with Earth	m	22				
21	25 sq.mm PVC Twin Cable	m	5				
22	50 sq.mm PVC Twin Cable	m	5				
23	30A Isolator double pole	No	2				
24	60A Isolator double pole	No	1				
25	30A Battery Fuse and Carrier, wall mounted	No	2				
26	60A Battery Fuse and Carrier, wall mounted	No	1				
27	60A Inverter Fuse and Carrier, wall mounted	No	1				
28	100A Inverter Fuse and Carrier, wall mounted	No	1				
29	150A Inverter Fuse and Carrier, wall mounted	No.	1				
30	Battery Box/rack 1x200AH battery(Fibreglass)	No.	1				
31	Battery Box/rack 2x200AH battery(Fibreglass)	No	1				
32	Battery Box/rack 3x200AH battery(Fibreglass)	No	1				
33	Mini-Trunking	m	14				
34	Wooden Boxes 12" x 12":	No	4				
35	Earth rod with clamps	No.	3				
36	Earth lead cable	m	30				
37	Roof mounting structure 1 panel 80wp	No	2				
38	Roof mounting structure 4 panel 120wp	No	1				
39	Roof mounting Structure 5 panels 120wp	No.	1				
40	Miscellaneous Items	Lot	1				
41	Steel Sign Post at gate showing MoE as the	No.	1				
TOTAL MATERIAL COST				KSHS			
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS			
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT1				KSHS			
PAGE 11-12							
Completion Period (Weeks)							

2 SUMMARY OF QUANTITIES AND PRICING SHEET FOR KATUNDUGU BOARDING PRIMARY SCHOOL

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	79				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	21				
3	20W 2 FT LED Flourescent Fitting With Tube- Ac	No	79				
4	3 Gang 1 way Switch	No	12				
5	2 Gang 1 Way Switch	No	5				
6	1 Gang 1 Way Switch	No	2				
7	13A Socket Outlets	No	31				
8	200AH Solar Battery Deep Cycle	No	21				
9	120W Solar Module	No	36				
10	80 W panels	No	2				
11	500W Inverter modified/true (for H/C)-Sine Wave	No	3				
12	1500W Inverter modified/True (for H/C)-Sine Wave	No	2				
13	2000W Inverter modified/True (for H/C)-Sine Wave	No	1				
14	20A Charge Controller	No	1				
15	30A Charge Controllrer	No	2				
16	80A Charge Controller	No	3				
17	60A 4 way consumer unit with 4MCBs	No	5				
18	30A, 2 way Splitter switch	No	2				
19	6 sq.mm PVC Twin Cable with Earth	m	30				
20	10 sq.mm PVC Twin Cable with Earth	m	22				
21	16 sq.mm PVC Twin Cable with Earth	m	20				
22	25 sq.mm PVC Twin Cable	m	6				
23	30 sq.mm PVC Twin Cable	m	20				
24	50 sq.mm PVC Twin Cable	m	14				
25	30A Isolator double pole	No	3				
26	100A Isolator double pole	No	3				
27	30A Battery Fuse and Carrier, wall mounted	No	3				
28	80A Battery Fuse and Carrier, wall mounted	No	2				
29	100A Battery Fuse and Carrier, wall mounted	No.	1				
30	60A Inverter Fuse and Carrier, wall mounted	No.	3				
31	200A Inverter Fuse and Carrier, wall mounted	No	3				
32	Battery Box/rack 1x200AH battery(Fibreglass)	No	3				
33	Battery Box/rack 4x200AH battery(Fibreglass)	m	2				
34	Battery Box/rack 5x200AH battery(Fibreglass)	No	2				
35	Mini-Trunking	m	37				
36	Wooden Boxes 12" x 12":	No.	9				
37	Earth rod with clamps	No	6				
38	Earth lead cable	m	60				
39	Roof mounting structure 1 panel 80wp	No.	2				
40	Roof mounting structure 2 panel 120wp	No.	2				
41	Roof mounting Structure 6 panels 120wp	No.	2				
42	Roof mounting Structure 10 panels 120wp	No.	2				
43	Miscellaneous Items	Lot	1				
44	Steel Sign Post at gate showing MoE as the Sponsor	No.	1				
TOTAL MATERIAL COST				KSHS _____			
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS _____			
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT1				KSHS _____			
PAGE11-12							
Completion Period (Weeks)							

3 SUMMARY OF QUANTITIES AND PRICING ST. PAUL KIPKOMO BOYS SECONDARY SCHOOL

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter	No	58				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter	No	8				
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No	58				
4	3 Gang 1 way Switch	No	8				
5	2 Gang 1 Way Switch	No	8				
6	13A Socket Outlets	No	18				
7	200AH Solar Battery Deep Cycle	No	16				
8	120W Solar Module	No	28				
9	1000W Inverter modified/True (for H/C)-Sine Wave	No	4				
10	2000W Inverter modified/True (for H/C)-Sine Wave	No	1				
11	45A Charge controller	No	4				
12	80A Charge Controller	No	1				
13	60A 4 way consumer unit with 4MCBs	No	5				
14	30A, 2 way Splitter switch	No	4				
15	10 sq.mm PVC Twin Cable with Earth	m	60				
16	25 sq.mm PVC Twin Cable	m	12				
17	30 sq.mm PVC Twin Cable	m	20				
18	50 sq.mm PVC Twin Cable	m	4				
19	30A Isolator double pole	No	4				
20	100A Isolator double pole	No	1				
21	30A Battery Fuse and Carrier, wall mounted	No	4				
22	100A Battery Fuse and Carrier, wall mounted	No	1				
23	100A Inverter Fuse and Carrier, wall mounted	No	4				
24	200A Inverter Fuse and Carrier, wall mounted	No	1				
25	Battery Box/rack 2x200AH battery(Fibreglass)	No	4				
26	Battery Box/rack 4x200AH battery(Fibreglass)	No	2				
27	Mini-Trunking	m	21				
28	Wooden Boxes 12" x 12"	No	8				
29	Earth rod with clamps	No.	5				
30	Earth lead cable	m	50				
31	Roof mounting structure 4 panel 120wp	No	4				
32	Roof mounting Structure 6 panels 120wp	No	2				
33	Miscellaneous Items	Lot	1				
34	Steel Sign Post at gate showing MoE as the Sponsor	No	1				
TOTAL MATERIAL COST						KSHS	
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning						KSHS	
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT1						KSHS	
PAGE11-12							
Completion Period (Weeks)							

4 SUMMARY OF QUANTITIES AND PRICING SHEET FOR CHEMOTONG DISPENSARY

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN	
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	19					
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	5					
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No	19					
4	3 Gang 1 way Switch	No	2					
5	2 Gang 1 Way Switch	No	2					
6	1 Gang 1 Way Switch	No	2					
7	15A DC(12V) 2 pin socket outlet & plug	No	1					
8	13A Socket Outlets	No	5					
9	200AH Solar Battery Deep Cycle	No	6					
10	120W Solar Module	No	9					
11	80 W panels	No	2					
12	500W Inverter modified/true (for H/C)-Sine Wave	No	1					
13	1000W Inverter modified/True (for H/C)-Sine Wave	No	1					
14	20A Charge Controller	No	1					
15	45A Charge controller	No	1					
16	60A Charge Controller	No	1					
17	60A 4 way consumer unit with 4MCBs	No	1					
18	30A, 2 way Splitter switch	No	2					
19	6 sq.mm PVC Twin Cable with Earth	m	10					
20	10 sq.mm PVC Twin Cable with Earth	m	22					
21	25 sq.mm PVC Twin Cable	m	5					
22	50 sq.mm PVC Twin Cable	m	5					
23	30A Isolator double pole	No	2					
24	60A Isolator double pole	No	1					
25	30A Battery Fuse and Carrier, wall mounted	No	2					
26	60A Battery Fuse and Carrier, wall mounted	No	1					
27	60A Inverter Fuse and Carrier, wall mounted	No	1					
28	100A Inverter Fuse and Carrier, wall mounted	No	1					
29	150A Inverter Fuse and Carrier, wall mounted	No.	1					
30	Battery Box/rack 1x200AH battery(Fibreglass)	No.	1					
31	Battery Box/rack 2x200AH battery(Fibreglass)	No	1					
32	Battery Box/rack 3x200AH battery(Fibreglass)	No	1					
33	Mini-Trunking	m	14					
34	Wooden Boxes 12" x 12":	No	4					
35	Earth rod with clamps	No.	3					
36	Earth lead cable	m	30					
37	Roof mounting structure 1 panel 80wp	No	2					
38	Roof mounting structure 4 panel 120wp	No	1					
39	Roof mounting Structure 5 panels 120wp	No.	1					
40	Miscellaneous Items	Lot	1					
41	Steel Sign Post at gate showing MoE as the Sponsor	No.	1					
TOTAL MATERIAL COST				KSHS				
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS				
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT1				KSHS				
PAGE11-12								
Completion Period (Weeks)								

5 SUMMARY OF QUANTITIES AND PRICING SHEET FOR SHALPOGH SECONDARY SCHOOL

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	23				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	4				
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No	23				
4	3 Gang 1 way Switch	No	3				
5	2 Gang 1 Way Switch	No	2				
6	13A Socket Outlets	No	13				
7	200AH Solar Battery Deep Cycle	No	12				
8	120W Solar Module	No	18				
9	500W Inverter modified/true (for H/C)-Sine Wave	No	1				
10	1000W Inverter modified/True (for H/C)-Sine Wave	No	1				
11	2000W Inverter modified/True (for H/C)-Sine Wave	No	1				
12	30A Charge Controllrer	No	1				
13	45A Charge controller	No	1				
14	80A Charge Controller	No	1				
15	60A 4 way consumer unit with 4MCBs	No	3				
16	30A, 2 way Splitter switch	No	1				
17	6 sq.mm PVC Twin Cable with Earth	m	10				
18	10 sq.mm PVC Twin Cable with Earth	m	30				
19	25 sq.mm PVC Twin Cable	m	6				
20	30 sq.mm PVC Twin Cable	m	20				
21	50 sq.mm PVC Twin Cable	m	4				
22	30A Isolator double pole	No	2				
23	100A Isolator double pole	No	1				
24	30A Battery Fuse and Carrier, wall mounted	No	2				
25	100A Battery Fuse and Carrier, wall mounted	No	1				
26	60A Inverter Fuse and Carrier, wall mounted	No.	1				
27	100A Inverter Fuse and Carrier, wall mounted	No.	1				
28	200A Inverter Fuse and Carrier, wall mounted	No	1				
29	Battery Box/rack 1x200AH battery(Fibreglass)	No	1				
30	Battery Box/rack 2x200AH battery(Fibreglass)	No	1				
31	Battery Box/rack 4x200AH battery(Fibreglass)	No	2				
32	Mini-Trunking	m	11				
33	Wooden Boxes 12" x 12"	No	3				
34	Earth rod with clamps	No	3				
35	Earth lead cable	m	30				
36	Roof mounting structure 2 panel 120wp	No.	1				
37	Roof mounting structure 4 panel 120wp	No.	1				
38	Roof mounting Structure 6 panels 120wp	No.	2				
39	Miscellaneous Items	Lot	1				
40	Steel Sign Post at gate showing MoE as the Sponsor	No.	1				
TOTAL MATERIAL COST				KSHS			
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS			
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT1				KSHS			
PAGE11-12							
Completion Period (Weeks)							

6 SUMMARY OF QUANTITIES AND PRICING SHEET FOR PELAKAN BOARDING PRIMARY SCHOOL

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	74				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	15				
3	20W 2 FT LED Flourescent Fitting With Tube- Ac	No	74				
4	3 Gang 1 way Switch	No	11				
5	2 Gang 1 Way Switch	No	4				
6	13A Socket Outlets	No	11				
7	200AH Solar Battery Deep Cycle	No	15				
8	120W Solar Module	No	22				
9	500W Inverter modified/true (for H/C)-Sine Wave	No	2				
10	1500W Inverter modified/True (for H/C)-Sine Wave	No	2				
11	30A Charge Controllrer	No	2				
12	80A Charge Controller	No	2				
13	60A 4 way consumer unit with 4MCBs	No	4				
14	30A, 2 way Splitter switch	No	2				
15	6 sq.mm PVC Twin Cable with Earth	m	20				
16	16 sq.mm PVC Twin Cable with Earth	m	20				
17	25 sq.mm PVC Twin Cable	m	6				
18	50 sq.mm PVC Twin Cable	m	7				
19	30A Isolator double pole	No.	2				
20	60A Isolator double pole	No.	1				
21	100A Isolator double pole	No.	1				
22	30A Battery Fuse and Carrier, wall mounted	No.	2				
23	60A Battery Fuse and Carrier, wall mounted	No	1				
24	80A Battery Fuse and Carrier, wall mounted	No	1				
25	60A Inverter Fuse and Carrier, wall mounted	No	2				
26	200A Inverter Fuse and Carrier, wall mounted	No	2				
27	Battery Box/rack 1x200AH battery(Fibreglass)	No	2				
28	Battery Box/rack 4x200AH battery(Fibreglass)	No	1				
29	Battery Box/rack 5x200AH battery(Fibreglass)	No.	1				
30	Mini-Trunking	m	22				
31	Wooden Boxes 12" x 12":	No	7				
32	Earth rod with clamps	No	4				
33	Earth lead cable	m	40				
34	Roof mounting structure 2 panel 120wp	No	2				
35	Roof mounting Structure 8 panels 120wp	No.	1				
36	Roof mounting Structure 10 panels 120wp	No.	1				
37	Miscellaneous Items	Lot	1				
38	Steel Sign Post at gate showing MoE as the Sponsor	No	1				
TOTAL MATERIAL COST							
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning							
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT1							
PAGE11-12							
Completion Period (Weeks)							

7 SUMMARY OF QUANTITIES AND PRICING SHEET FOR SIMBOI DISPENSARY

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN	
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	18					
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	5					
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No	18					
4	3 Gang 1 way Switch	No	2					
5	2 Gang 1 Way Switch	No	2					
6	1 Gang 1 Way Switch	No	2					
7	15A DC(12V) 2 pin socket outlet & plug	No	1					
8	13A Socket Outlets	No	5					
9	200AH Solar Battery Deep Cycle	No	6					
10	120W Solar Module	No	9					
11	80 W panels	No	2					
12	500W Inverter modified/true (for H/C)-Sine Wave	No	1					
13	1000W Inverter modified/True (for H/C)-Sine Wave	No	1					
14	20A Charge Controller	No	1					
15	45A Charge controller	No	1					
16	60A Charge Controller	No	1					
17	60A 4 way consumer unit with 4MCBs	No	1					
18	30A, 2 way Splitter switch	No	2					
19	6 sq.mm PVC Twin Cable with Earth	m	10					
20	10 sq.mm PVC Twin Cable with Earth	m	22					
21	25 sq.mm PVC Twin Cable	m	5					
22	50 sq.mm PVC Twin Cable	m	5					
23	30A Isolator double pole	No	2					
24	60A Isolator double pole	No	1					
25	30A Battery Fuse and Carrier, wall mounted	No	2					
26	60A Battery Fuse and Carrier, wall mounted	No.	1					
27	60A Inverter Fuse and Carrier, wall mounted	No.	1					
28	100A Inverter Fuse and Carrier, wall mounted	No	1					
29	150A Inverter Fuse and Carrier, wall mounted	No	1					
30	Battery Box/rack 1x200AH battery(Fibreglass)	No	1					
31	Battery Box/rack 2x200AH battery(Fibreglass)	No	1					
32	Battery Box/rack 3x200AH battery(Fibreglass)	No	1					
33	Mini-Trunking	m	14					
34	Wooden Boxes 12" x 12":	No	4					
35	Earth rod with clamps	No	3					
36	Earth lead cable	m	30					
37	Roof mounting structure 1 panel 80wp	No.	2					
38	Roof mounting structure 4 panel 120wp	No.	1					
39	Roof mounting Structure 5 panels 120wp	No.	1					
40	Miscellaneous Items	Lot	1					
41	Steel Sign Post at gate showing MoE as the Sponsor	No	1					
TOTAL MATERIAL COST				KSHS				
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS				
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT1				KSHS				
PAGE11-12								
Completion Period (Weeks)								

8 SUMMARY OF QUANTITIES AND PRICING SHEET FOR SAKATA PRIMARY SCHOOL

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	23				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	4				
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No	23				
4	3 Gang 1 way Switch	No	3				
5	2 Gang 1 Way Switch	No	2				
6	13A Socket Outlets	No	13				
7	200AH Solar Battery Deep Cycle	No	12				
8	120W Solar Module	No	18				
9	1000W Inverter modified/True (for H/C)-Sine Wave	No	1				
10	2000W Inverter modified/True (for H/C)-Sine Wave	No	1				
11	45A Charge controller	No	1				
12	60A Charge Controller	No	1				
13	80A Charge Controller	No	1				
14	60A 4 way consumer unit with 4MCBs	No	1				
15	30A, 2 way Splitter switch	No	3				
16	10 sq.mm PVC Twin Cable with Earth	No	1				
17	25 sq.mm PVC Twin Cable	m	10				
18	30 sq.mm PVC Twin Cable	m	30				
19	50 sq.mm PVC Twin Cable	m	6				
20	30A Isolator double pole	m	20				
21	60A Isolator double pole	m	4				
22	100A Isolator double pole	No	2				
23	30A Battery Fuse and Carrier, wall mounted	No	1				
24	60A Battery Fuse and Carrier, wall mounted	No	2				
25	100A Battery Fuse and Carrier, wall mounted	No	1				
26	100A Inverter Fuse and Carrier, wall mounted	No.	1				
27	150A Inverter Fuse and Carrier, wall mounted	No.	1				
28	200A Inverter Fuse and Carrier, wall mounted	No	1				
29	Battery Box/rack 2x200AH battery(Fibreglass)	No	1				
30	Battery Box/rack 3x200AH battery(Fibreglass)	No	1				
31	Battery Box/rack 4x200AH battery(Fibreglass)	No	2				
32	Mini-Trunking	m	11				
33	Wooden Boxes 12" x 12":	No	3				
34	Earth rod with clamps	No	3				
35	Earth lead cable	m	30				
36	Roof mounting structure 4 panel 120wp	No.	1				
37	Roof mounting Structure 6 panels 120wp	No.	1				
38	Miscellaneous Items	No.	2				
39	Steel Sign Post at gate showing MoE as the Sponsor	Lot	1				
40	Steel Sign Post at gate showing MoE as the Sponsor	No.	1				
TOTAL MATERIAL COST				KSHS			
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS			
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT1				KSHS			
PAGE11-12							
Completion Period (Weeks)							

9 SUMMARY OF QUANTITIES AND PRICING SHEET FOR MASOL SECONDARY SCHOOL

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN	
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	75					
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	15					
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No	75					
4	3 Gang 1 way Switch	No	12					
5	2 Gang 1 Way Switch	No	5					
6	13A Socket Outlets	No	26					
7	200AH Solar Battery Deep Cycle	No	20					
8	120W Solar Module	No	36					
9	500W Inverter modified/true (for H/C)-Sine Wave	No	2					
10	1000W Inverter modified/True (for H/C)-Sine Wave	No	2					
11	1500W Inverter modified/True (for H/C)-Sine Wave	No	1					
12	2000W Inverter modified/True (for H/C)-Sine Wave	No	1					
13	30A Charge Controllrer	No	2					
14	45A Charge controller	No	1					
15	60A Charge Controller	No	1					
16	80A Charge Controller	No	2					
17	60A 4 way consumer unit with 4MCBs	No	6					
18	30A, 2 way Splitter switch	No	3					
19	6 sq.mm PVC Twin Cable with Earth	m	20					
20	10 sq.mm PVC Twin Cable with Earth	m	40					
21	16 sq.mm PVC Twin Cable with Earth	m	10					
22	25 sq.mm PVC Twin Cable	m	9					
23	30 sq.mm PVC Twin Cable	m	23					
24	50 sq.mm PVC Twin Cable	m	8					
25	30A Isolator double pole	No	3					
26	60A Isolator double pole	No	1					
27	100A Isolator double pole	No	2					
28	30A Battery Fuse and Carrier, wall mounted	No	3					
29	60A Battery Fuse and Carrier, wall mounted	No.	1					
30	80A Battery Fuse and Carrier, wall mounted	No	1					
31	100A Battery Fuse and Carrier, wall mounted	No	1					
32	60A Inverter Fuse and Carrier, wall mounted	No	2					
33	100A Inverter Fuse and Carrier, wall mounted	No	1					
34	150A Inverter Fuse and Carrier, wall mounted	No	1					
35	200A Inverter Fuse and Carrier, wall mounted	No.	2					
36	Battery Box/rack 1x200AH battery(Fibreglass)	No.	2					
37	Battery Box/rack 2x200AH battery(Fibreglass)	No	1					
38	Battery Box/rack 3x200AH battery(Fibreglass)	No	1					
39	Battery Box/rack 4x200AH battery(Fibreglass)	No	2					
40	Battery Box/rack 5x200AH battery(Fibreglass)	No	1					
41	Mini-Trunking	No	29					
42	Wooden Boxes 12" x 12":	No	9					
43	Earth rod with clamps	No	6					
44	Earth lead cable	m	60					
45	Roof mounting structure 2 panel 120wp	No	2					
46	Roof mounting structure 4 panel 120wp	No	1					
47	Roof mounting Structure 6 panels 120wp	No	3					
48	Roof mounting Structure 10 panels 120wp	No	1					
49	Miscellaneous Items	Lot	1					
50	Steel Sign Post at gate showing MoE as the Sponsor	No	1					
TOTAL MATERIAL COST				KSHS				
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS				
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT1				KSHS				
PAGE11-12								
Completion Period (Weeks)								

PRICE SUMMARY LOT 1

Description	Amount (KES)
A. Kwale Institutions	
1) Sub Total for Kamayet Dispensary b/f from page G/LOT1 PAGE2	
2) Sub Total for Katundugu Boarding Primary School b/f from page G/LOT1 PAGE3	
3) Sub Total for St. Paul Kipkomo Boys Secondary school b/f from page G/LOT1 PAGE4	
4) Sub Total for Chemotong Dispensary b/f from page G/LOT1 PAGE5	
5) Sub Total for Shalpogh Secondary School b/f from page G/LOT1 PAGE6	
6) Sub Total for Pelakan Boarding Primary School b/f from page G/LOT1 PAGE7	
7) Sub Total for Simboi Dispensary b/f from page G/LOT1 PAGE8	
8) Sub Total for Sakata Primary School b/f from page G/LOT1 PAGE8	
9) Sub Total for Masol Secondary School b/f from page G/LOT1 PAGE8	

TOTAL AMOUNT IN WORDS: -

Shillings.....
.....
.....

Tenderer's Name and Stamp

.....
.....
.....
.....

Signature.....Date.....

PIN-No..... VAT Certificate No.....

Witness.....Address.....

Signature of witnessDate.....

**BILLS OF QUANTITIES FOR 17 NO.
SCHOOLS & HEALTH INSTITUTIONS IN TURKANACOUNTY**

GENERAL INFORMATION

Estimated Distances (kms)

Estimated distances to the Institutions, in Kilometers

County	No	Name of Instit	Distances From Lodwar
Turkana	1	Lowae Dispens	85km
	2	Elelea Dispens	115km
	3	Londoketeng'et	100km
	4	Turkana Talen	21km
	5	Chokchok Prin	15km
	6	Chokchok Disp	15km
	7	Lomoputh Prin	25km
	8	Kangangetei D	33km
	9	Kangangetei Pr	32km
	10	Naoros Dispens	100km
	11	Lotira Primary	105km
	12	Naotin Dispens	20km
	13	Nabulon Dispens	10km
	14	Loturekei Disp	20km
	15	Sopel Dispensa	45km
	16	Kareei Primary	80km
	17	Kaaroqe Prima	70km

SUMMARY OF QUANTITIES AND PRICING SHEET FOR LOWAE SECONDARY SCHOOL

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST (KSHS)	TOTAL (KSHS)	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No.	23				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No.	6				
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No.	23				
4	3 Gang 1 way Switch	No.	3				
5	2 Gang 1 Way Switch	No.	2				
6	1 Gang 1 Way Switch	No.	2				
7	15A DC(12V) 2 pin socket outlet & plug	No.	1				
8	13A Socket Outlets	No.	6				
9	200AH Solar Battery Deep Cycle	No.	7				
10	120W Solar Module	No.	11				
11	80 W panels	No.	2				
12	500W Inverter modified/true (for H/C)-Sine Wave	No.	1				
13	1000W Inverter modified/True (for H/C)-Sine Wave	No.	1				
14	20A Charge Controller	No.	1				
15	60A Charge Controller	No.	2				
16	60A 4 way consumer unit with 4MCBs	No.	1				
17	30A, 2 way Splitter switch	No.	2				
18	6 sq.mm PVC Twin Cable with Earth	m	10				
19	10 sq.mm PVC Twin Cable with Earth	m	22				
20	25 sq.mm PVC Twin Cable	m	2				
21	30 sq.mm PVC Twin Cable	m	3				
22	50 sq.mm PVC Twin Cable	m	5				
23	30A Isolator double pole	No.	1				
24	60A Isolator double pole	No.	2				
25	30A Battery Fuse and Carrier, wall mounted	No.	1				
26	60A Battery Fuse and Carrier, wall mounted	No.	2				
27	60A Inverter Fuse and Carrier, wall mounted	No.	1				
28	150A Inverter Fuse and Carrier, wall mounted	No.	2				
29	Battery Box/rack 1x200AH battery(Fibreglass)	No.	1				
30	Battery Box/rack 3x200AH battery(Fibreglass)	No.	2				
31	Mini-Trunking	m	16				
32	Wooden Boxes 12" x 12"	No.	4				
33	Earth rod with clamps	No.	3				
34	Earth lead cable	m	30				
35	Roof mounting structure 1 panel 80wp	No.	2				
36	Roof mounting Structure 5 panels 120wp	No.	1				
37	Roof mounting Structure 6 panels 120wp	No.	1				
38	Miscellaneous Items	Lot	1				
39	Steel Sign Post at gate showing MoE as the Sponsor	No.	1				
TOTAL MATERIAL COST				KSHS			
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS			
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT2				KSHS			
PAGE19-20							
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR ELELEA DISPENSARY

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST (KSHS)	TOTAL (KSHS)	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No.	23				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No.	6				
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No.	23				
4	3 Gang 1 way Switch	No.	3				
5	2 Gang 1 Way Switch	No.	2				
6	1 Gang 1 Way Switch	No.	2				
7	15A DC(12V) 2 pin socket outlet & plug	No.	1				
8	13A Socket Outlets	No.	6				
9	200AH Solar Battery Deep Cycle	No.	7				
10	120W Solar Module	No.	11				
11	80 W panels	No.	2				
12	500W Inverter modified/true (for H/C)-Sine Wave	No.	1				
13	1000W Inverter modified/True (for H/C)-Sine Wave	No.	1				
14	20A Charge Controller	No.	1				
15	60A Charge Controller	No.	2				
16	60A 4 way consumer unit with 4MCBs	No.	1				
17	30A, 2 way Splitter switch	No.	2				
18	6 sq.mm PVC Twin Cable with Earth	m	10				
19	10 sq.mm PVC Twin Cable with Earth	m	22				
20	25 sq.mm PVC Twin Cable	m	2				
21	30 sq.mm PVC Twin Cable	m	3				
22	50 sq.mm PVC Twin Cable	m	5				
23	30A Isolator double pole	No.	1				
24	60A Isolator double pole	No.	2				
25	30A Battery Fuse and Carrier, wall mounted	No.	1				
26	60A Battery Fuse and Carrier, wall mounted	No.	2				
27	60A Inverter Fuse and Carrier, wall mounted	No.	1				
28	150A Inverter Fuse and Carrier, wall mounted	No.	2				
29	Battery Box/rack 1x200AH battery(Fibreglass)	No.	1				
30	Battery Box/rack 3x200AH battery(Fibreglass)	No.	2				
31	Mini-Trunking	m	16				
32	Wooden Boxes 12" x 12":	No.	4				
33	Earth rod with clamps	No.	3				
34	Earth lead cable	m	30				
35	Roof mounting structure 1 panel 80wp	No.	2				
36	Roof mounting Structure 5 panels 120wp	No.	1				
37	Roof mounting Structure 6 panels 120wp	No.	1				
38	Miscellaneous Items	Lot	1				
39	Steel Sign Post at gate showing MoE as the Sponsor	No.	1				
TOTAL MATERIAL COST				KSHS			
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS			
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT2				KSHS			
PAGE19-20							
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR LONDOTENGET DISPENSARY

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST (KSHS)	TOTAL (KSHS)	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No.	23				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No.	6				
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No.	23				
4	3 Gang 1 way Switch	No.	3				
5	2 Gang 1 Way Switch	No.	2				
6	1 Gang 1 Way Switch	No.	2				
7	15A DC(12V) 2 pin socket outlet & plug	No.	1				
8	13A Socket Outlets	No.	6				
9	200AH Solar Battery Deep Cycle	No.	7				
10	120W Solar Module	No.	11				
11	80 W panels	No.	2				
12	500W Inverter modified/true (for H/C)-Sine Wave	No.	1				
13	1000W Inverter modified/True (for H/C)-Sine Wave	No.	1				
14	20A Charge Controller	No.	1				
15	60A Charge Controller	No.	2				
16	60A 4 way consumer unit with 4MCBs	No.	1				
17	30A, 2 way Splitter switch	No.	2				
18	6 sq.mm PVC Twin Cable with Earth	m	10				
19	10 sq.mm PVC Twin Cable with Earth	m	22				
20	25 sq.mm PVC Twin Cable	m	2				
21	30 sq.mm PVC Twin Cable	m	3				
22	50 sq.mm PVC Twin Cable	m	5				
23	30A Isolator double pole	No.	1				
24	60A Isolator double pole	No.	2				
25	30A Battery Fuse and Carrier, wall mounted	No.	1				
26	60A Battery Fuse and Carrier, wall mounted	No.	2				
27	60A Inverter Fuse and Carrier, wall mounted	No.	1				
28	150A Inverter Fuse and Carrier, wall mounted	No.	2				
29	Battery Box/rack 1x200AH battery(Fibreglass)	No.	1				
30	Battery Box/rack 3x200AH battery(Fibreglass)	No.	2				
31	Mini-Trunking	m	16				
32	Wooden Boxes 12" x 12"	No.	4				
33	Earth rod with clamps	No.	3				
34	Earth lead cable	m	30				
35	Roof mounting structure 1 panel 80wp	No.	2				
36	Roof mounting Structure 5 panels 120wp	No.	1				
37	Roof mounting Structure 6 panels 120wp	No.	1				
38	Miscellaneous Items	Lot	1				
39	Steel Sign Post at gate showing MoE as the Sponsor	No.	1				
TOTAL MATERIAL COST				KSHS			
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS			
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT2				KSHS			
PAGE19-20							
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR TURKANA TALENT SECONDARY SCHOOL

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST (KSHS)	TOTAL (KSHS)	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No.	56				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No.	9				
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No.	56				
4	3 Gang 1 way Switch	No.	9				
5	2 Gang 1 Way Switch	No.	3				
6	1 Gang 1 Way Switch	No.	19				
7	13A Socket Outlets	No.	17				
8	200AH Solar Battery Deep Cycle	No.	30				
9	120W Solar Module	No.	3				
10	80 W panels	No.	1				
11	500W Inverter modified/true (for H/C)-Sine Wave	No.	3				
12	1000W Inverter modified/True (for H/C)-Sine Wave	No.	1				
13	2000W Inverter modified/True (for H/C)-Sine Wave	No.	4				
14	20A Charge Controller	No.	3				
15	60A Charge Controller	No.	50				
16	80A Charge Controller	No.	29				
17	60A 4 way consumer unit with 4MCBs	No.	4				
18	30A, 2 way Splitter switch	No.	3				
19	6 sq.mm PVC Twin Cable with Earth	m	10				
20	10 sq.mm PVC Twin Cable with Earth	m	52				
21	30 sq.mm PVC Twin Cable	m	29				
22	50 sq.mm PVC Twin Cable	m	6				
23	30A Isolator double pole	No.	1				
24	60A Isolator double pole	No.	3				
25	100A Isolator double pole	No.	1				
26	30A Battery Fuse and Carrier, wall mounted	No.	1				
27	60A Battery Fuse and Carrier, wall mounted	No.	3				
28	100A Battery Fuse and Carrier, wall mounted	No.	1				
29	60A Inverter Fuse and Carrier, wall mounted	No.	1				
30	150A Inverter Fuse and Carrier, wall mounted	No.	3				
31	200A Inverter Fuse and Carrier, wall mounted	No.	1				
32	Battery Box/rack 1x200AH battery(Fibreglass)	No.	1				
33	Battery Box/rack 3x200AH battery(Fibreglass)	No.	3				
34	Battery Box/rack 4x200AH battery(Fibreglass)	No.	2				
35	Mini-Trunking	m	31				
36	Wooden Boxes 12" x 12"	No.	7				
37	Earth rod with clamps	No.	5				
38	Earth lead cable	m	50				
39	Roof mounting structure 1 panel 80wp	No.	2				
40	Roof mounting Structure 6 panels 120wp	No.	5				
41	Miscellaneous Items	Lot.	1				
42	Steel Sign Post at gate showing MoE as the Sponsor	No.	1				
TOTAL MATERIAL COST				KSHS			
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS			
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT2				KSHS			
PAGE19-20							
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR LOMOPUTH PRIMARY SCHOOL

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST (KSHS)	TOTAL (KSHS)	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No.	28				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No.	4				
3	20W 2 FT LED Flourescent Fitting With Tube- Ac	No.	28				
4	3 Gang 1 way Switch	No.	5				
5	2 Gang 1 Way Switch	No.	2				
6	13A Socket Outlets	No.	4				
7	200AH Solar Battery Deep Cycle	No.	5				
8	120W Solar Module	No.	10				
9	1000W Inverter modified/True (for H/C)-Sine Wave	No.	2				
10	45A Charge controller	No.	1				
11	60A Charge Controller	No.	1				
12	60A 4 way consumer unit with 4MCBs	No.	2				
13	30A, 2 way Splitter switch	No.	2				
14	10 sq.mm PVC Twin Cable with Earth	m	20				
15	25 sq.mm PVC Twin Cable	m	3				
16	30 sq.mm PVC Twin Cable	m	3				
17	30A Isolator double pole	No.	1				
18	60A Isolator double pole	No.	1				
19	30A Battery Fuse and Carrier, wall mounted	No.	1				
20	60A Battery Fuse and Carrier, wall mounted	No.	1				
21	100A Inverter Fuse and Carrier, wall mounted	No.	1				
22	150A Inverter Fuse and Carrier, wall mounted	No.	1				
23	Battery Box/rack 2x200AH battery(Fibreglass)	No.	1				
24	Battery Box/rack 3x200AH battery(Fibreglass)	No.	1				
25	Mini-Trunking	m	10				
26	Wooden Boxes 12" x 12":	No.	4				
27	Earth rod with clamps	No.	2				
28	Earth lead cable	m	20				
29	Roof mounting structure 4 panel 120wp	No.	1				
30	Roof mounting Structure 6 panels 120wp	No.	1				
31	Miscellaneous Items	Lot	1				
32	Steel Sign Post at gate showing MoE as the Sponsor	No.	1				
TOTAL MATERIAL COST					KSHS		
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning					KSHS		
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT2 PAGE19-20					KSHS		
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR KANGANGETEI PRIMARY SCHOOL

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST (KSHS)	TOTAL (KSHS)	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No.	35				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No.	6				
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No.	35				
4	3 Gang 1 way Switch	No.	6				
5	2 Gang 1 Way Switch	No.	3				
6	13A Socket Outlets	No.	6				
7	200AH Solar Battery Deep Cycle	No.	6				
8	120W Solar Module	No.	12				
9	500W Inverter modified/true (for H/C)-Sine Wave	No.	1				
10	1000W Inverter modified/True (for H/C)-Sine Wave	No.	2				
11	30A Charge Controllrer	No.	1				
12	45A Charge controller	No.	1				
13	60A Charge Controller	No.	1				
14	60A 4 way consumer unit with 4MCBs	No.	3				
15	30A, 2 way Splitter switch	No.	2				
16	6 sq.mm PVC Twin Cable with Earth	m	1				
17	10 sq.mm PVC Twin Cable with Earth	m	2				
18	25 sq.mm PVC Twin Cable	m	10				
19	30 sq.mm PVC Twin Cable	m	22				
20	30A Isolator double pole	No.	2				
21	60A Isolator double pole	No.	3				
22	30A Battery Fuse and Carrier, wall mounted	No.	5				
23	60A Battery Fuse and Carrier, wall mounted	No.	1				
24	60A Inverter Fuse and Carrier, wall mounted	No.	2				
25	100A Inverter Fuse and Carrier, wall mounted	No.	1				
26	150A Inverter Fuse and Carrier, wall mounted	No.	2				
27	Battery Box/rack 1x200AH battery(Fibreglass)	No.	1				
28	Battery Box/rack 2x200AH battery(Fibreglass)	No.	2				
29	Battery Box/rack 3x200AH battery(Fibreglass)	No.	1				
30	Mini-Trunking	m	2				
31	Wooden Boxes 12" x 12"	No.	16				
32	Earth rod with clamps	No.	4				
33	Earth lead cable	m	3				
34	Roof mounting structure 2 panel 120wp	No.	30				
35	Roof mounting structure 4 panel 120wp	No.	2				
36	Roof mounting Structure 6 panels 120wp	No.	1				
37	Miscellaneous Items	Lot	1				
38	Steel Sign Post at gate showing MoE as the Sponsor	No.	1				
TOTAL MATERIAL COST				KSHS	<hr/>		
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS	<hr/>		
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT2				KSHS	<hr/>		
PAGE 19-20					<hr/>		
Completion Period (Weeks)					<hr/>		

SUMMARY OF QUANTITIES AND PRICING SHEET FOR NAOROS DISPENSARY

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST (KSHS)	TOTAL (KSHS)	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No.	14				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No.	3				
3	20W 2 FT LED Flourescent Fitting With Tube- Ac	No.	14				
4	3 Gang 1 way Switch	No.	2				
5	2 Gang 1 Way Switch	No.	1				
6	15A DC(12V) 2 pin socket outlet & plug	No.	1				
7	13A Socket Outlets	No.	3				
8	200AH Solar Battery Deep Cycle	No.	5				
9	120W Solar Module	No.	9				
10	1000W Inverter modified/True (for H/C)-Sine Wave	No.	1				
11	45A Charge controller	No.	1				
12	60A Charge Controller	No.	1				
13	60A 4 way consumer unit with 4MCBs	No.	1				
14	30A, 2 way Splitter switch	No.	2				
15	10 sq.mm PVC Twin Cable with Earth	m	20				
16	25 sq.mm PVC Twin Cable	m	5				
17	50 sq.mm PVC Twin Cable	m	3				
18	30A Isolator double pole	No.	1				
19	60A Isolator double pole	No.	1				
20	30A Battery Fuse and Carrier, wall mounted	No.	1				
21	60A Battery Fuse and Carrier, wall mounted	No.	1				
22	100A Inverter Fuse and Carrier, wall mounted	No.	1				
23	150A Inverter Fuse and Carrier, wall mounted	No.	1				
24	Battery Box/rack 2x200AH battery(Fibreglass)	No.	1				
25	Battery Box/rack 3x200AH battery(Fibreglass)	No.	1				
26	Mini-Trunking	m	6				
27	Wooden Boxes 12" x 12":	No.	3				
28	Earth rod with clamps	No.	2				
29	Earth lead cable	m	20				
30	Roof mounting structure 4 panel 120wp	No.	1				
31	Roof mounting Structure 5 panels 120wp	No.	1				
32	Miscellaneous Items	Lot	1				
33	Steel Sign Post at gate showing MoE as the Sponsor	No.	1				
TOTAL MATERIAL COST				KSHS			
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS			
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT2				KSHS			
PAGE19-20							
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR CHOKCHOK PRIMARY SCHOOL

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST (KSHS)	TOTAL (KSHS)	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No.	20				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No.	3				
3	20W 2 FT LED Flourescent Fitting With Tube- Ac	No.	20				
4	3 Gang 1 way Switch	No.	3				
5	2 Gang 1 Way Switch	No.	1				
6	13A Socket Outlets	No.	4				
7	200AH Solar Battery Deep Cycle	No.	3				
8	120W Solar Module	No.	6				
9	1000W Inverter modified/True (for H/C)-Sine Wave	No.	1				
10	60A Charge Controller	No.	1				
11	60A 4 way consumer unit with 4MCBs	No.	1				
12	30A, 2 way Splitter switch	No.	1				
13	10 sq.mm PVC Twin Cable with Earth	m	10				
14	30 sq.mm PVC Twin Cable	m	3				
15	60A Isolator double pole	No.	1				
16	60A Battery Fuse and Carrier, wall mounted	No.	1				
17	150A Inverter Fuse and Carrier, wall mounted	No.	1				
18	Battery Box/rack 3x200AH battery(Fibreglass)	No.	1				
19	Mini-Trunking	m	6				
20	Wooden Boxes 12" x 12"	No.	2				
21	Earth rod with clamps	No.	1				
22	Earth lead cable	m	10				
23	Roof mounting Structure 6 panels 120wp	No.	1				
24	Miscellaneous Items	Lot	1				
25	Steel Sign Post at gate showing MoE as the Sponsor	No.	1				
TOTAL MATERIAL COST					KSHS		
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning					KSHS		
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/1 OT?					KSHS		
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR CHOKCHOK DISPENSARY

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST (KSHS)	TOTAL (KSHS)	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No.	23				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No.	6				
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No.	23				
4	3 Gang 1 way Switch	No.	3				
5	2 Gang 1 Way Switch	No.	2				
6	1 Gang 1 Way Switch	No.	2				
7	15A DC(12V) 2 pin socket outlet & plug	No.	1				
8	13A Socket Outlets	No.	6				
9	200AH Solar Battery Deep Cycle	No.	7				
10	120W Solar Module	No.	11				
11	80 W panels	No.	2				
12	500W Inverter modified/true (for H/C)-Sine Wave	No.	1				
13	1000W Inverter modified/True (for H/C)-Sine Wave	No.	1				
14	20A Charge Controller	No.	1				
15	60A Charge Controller	No.	2				
16	60A 4 way consumer unit with 4MCBs	No.	1				
17	30A, 2 way Splitter switch	No.	2				
18	6 sq.mm PVC Twin Cable with Earth	m	10				
19	10 sq.mm PVC Twin Cable with Earth	m	22				
20	25 sq.mm PVC Twin Cable	m	2				
21	30 sq.mm PVC Twin Cable	m	3				
22	50 sq.mm PVC Twin Cable	m	5				
23	30A Isolator double pole	No.	1				
24	60A Isolator double pole	No.	2				
25	30A Battery Fuse and Carrier, wall mounted	No.	1				
26	60A Battery Fuse and Carrier, wall mounted	No.	2				
27	60A Inverter Fuse and Carrier, wall mounted	No.	1				
28	150A Inverter Fuse and Carrier, wall mounted	No.	2				
29	Battery Box/rack 1x200AH battery(Fibreglass)	No.	1				
30	Battery Box/rack 3x200AH battery(Fibreglass)	No.	2				
31	Mini-Trunking	m	16				
32	Wooden Boxes 12" x 12":	No.	4				
33	Earth rod with clamps	No.	3				
34	Earth lead cable	m	30				
35	Roof mounting structure 1 panel 80wp	No.	2				
36	Roof mounting Structure 5 panels 120wp	No.	1				
37	Roof mounting Structure 6 panels 120wp	No.	1				
38	Miscellaneous Items	Lot	1				
39	Steel Sign Post at gate showing MoE as the Sponsor	No.	1				
TOTAL MATERIAL COST				KSHS			
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS			
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT2				KSHS			
PAGE19-20							
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR NAOTIN DISPENSARY

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST (KSHS)	TOTAL (KSHS)	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No.	23				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No.	6				
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No.	23				
4	3 Gang 1 way Switch	No.	3				
5	2 Gang 1 Way Switch	No.	2				
6	1 Gang 1 Way Switch	No.	2				
7	15A DC(12V) 2 pin socket outlet & plug	No.	1				
8	13A Socket Outlets	No.	6				
9	200AH Solar Battery Deep Cycle	No.	7				
10	120W Solar Module	No.	11				
11	80 W panels	No.	2				
12	500W Inverter modified/true (for H/C)-Sine Wave	No.	1				
13	1000W Inverter modified/True (for H/C)-Sine Wave	No.	1				
14	20A Charge Controller	No.	1				
15	60A Charge Controller	No.	2				
16	60A 4 way consumer unit with 4MCBs	No.	1				
17	30A, 2 way Splitter switch	No.	2				
18	6 sq.mm PVC Twin Cable with Earth	m	10				
19	10 sq.mm PVC Twin Cable with Earth	m	22				
20	25 sq.mm PVC Twin Cable	m	2				
21	30 sq.mm PVC Twin Cable	m	3				
22	50 sq.mm PVC Twin Cable	m	5				
23	30A Isolator double pole	No.	1				
24	60A Isolator double pole	No.	2				
25	30A Battery Fuse and Carrier, wall mounted	No.	1				
26	60A Battery Fuse and Carrier, wall mounted	No.	2				
27	60A Inverter Fuse and Carrier, wall mounted	No.	1				
28	150A Inverter Fuse and Carrier, wall mounted	No.	2				
29	Battery Box/rack 1x200AH battery(Fibreglass)	No.	1				
30	Battery Box/rack 3x200AH battery(Fibreglass)	No.	2				
31	Mini-Trunking	m	16				
32	Wooden Boxes 12" x 12"	No.	4				
33	Earth rod with clamps	No.	3				
34	Earth lead cable	m	30				
35	Roof mounting structure 1 panel 80wp	No.	2				
36	Roof mounting Structure 5 panels 120wp	No.	1				
37	Roof mounting Structure 6 panels 120wp	No.	1				
38	Miscellaneous Items	Lot	1				
39	Steel Sign Post at gate showing MoE as the Sponsor	No.	1				
TOTAL MATERIAL COST				KSHS			
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS			
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT2				KSHS			
PAGE19-20							
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR NABULON DISPENSARY

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST (KSHS)	TOTAL (KSHS)	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No.	23				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No.	6				
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No.	23				
4	3 Gang 1 way Switch	No.	3				
5	2 Gang 1 Way Switch	No.	2				
6	1 Gang 1 Way Switch	No.	2				
7	15A DC(12V) 2 pin socket outlet & plug	No.	1				
8	13A Socket Outlets	No.	6				
9	200AH Solar Battery Deep Cycle	No.	7				
10	120W Solar Module	No.	11				
11	80 W panels	No.	2				
12	500W Inverter modified/true (for H/C)-Sine Wave	No.	1				
13	1000W Inverter modified/True (for H/C)-Sine Wave	No.	1				
14	20A Charge Controller	No.	1				
15	60A Charge Controller	No.	2				
16	60A 4 way consumer unit with 4MCBs	No.	1				
17	30A, 2 way Splitter switch	No.	2				
18	6 sq.mm PVC Twin Cable with Earth	m	10				
19	10 sq.mm PVC Twin Cable with Earth	m	22				
20	25 sq.mm PVC Twin Cable	m	2				
21	30 sq.mm PVC Twin Cable	m	3				
22	50 sq.mm PVC Twin Cable	m	5				
23	30A Isolator double pole	No.	1				
24	60A Isolator double pole	No.	2				
25	30A Battery Fuse and Carrier, wall mounted	No.	1				
26	60A Battery Fuse and Carrier, wall mounted	No.	2				
27	60A Inverter Fuse and Carrier, wall mounted	No.	1				
28	150A Inverter Fuse and Carrier, wall mounted	No.	2				
29	Battery Box/rack 1x200AH battery(Fibreglass)	No.	1				
30	Battery Box/rack 3x200AH battery(Fibreglass)	No.	2				
31	Mini-Trunking	m	16				
32	Wooden Boxes 12" x 12":	No.	4				
33	Earth rod with clamps	No.	3				
34	Earth lead cable	m	30				
35	Roof mounting structure 1 panel 80wp	No.	2				
36	Roof mounting Structure 5 panels 120wp	No.	1				
37	Roof mounting Structure 6 panels 120wp	No.	1				
38	Miscellaneous Items	Lot	1				
39	Steel Sign Post at gate showing MoE as the Sponsor	No.	1				
TOTAL MATERIAL COST					KSHS		
Labour Cost for Transport, Storage, Installation, Testing, Trainine and Commissionine					KSHS		
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT2					KSHS		
PAGE19-20							
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR LOTUREKEI DISPENSARY

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN	
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No.	35					
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No.	9					
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No.	35					
4	3 Gang 1 way Switch	No.	4					
5	2 Gang 1 Way Switch	No.	2					
6	1 Gang 1 Way Switch	No.	2					
7	15A DC(12V) 2 pin socket outlet & plug	No.	1					
8	13A Socket Outlets	No.	9					
9	200AH Solar Battery Deep Cycle	No.	8					
10	120W Solar Module	No.	13					
11	80 W panels	No.	2					
12	500W Inverter modified/true (for H/C)-Sine Wave	No.	1					
13	1500W Inverter modified/True (for H/C)-Sine Wave	No.	1					
14	20A Charge Controller	No.	1					
15	60A Charge Controller	No.	1					
16	80A Charge Controller	No.	1					
17	60A 4 way consumer unit with 4MCBs	No.	1					
18	30A, 2 way Splitter switch	No.	2					
19	6 sq.mm PVC Twin Cable with Earth	m	10					
20	10 sq.mm PVC Twin Cable with Earth	m	12					
21	16 sq.mm PVC Twin Cable with Earth	m	10					
22	25 sq.mm PVC Twin Cable	m	2					
23	50 sq.mm PVC Twin Cable	m	8					
24	30A Isolator double pole	No.	1					
25	60A Isolator double pole	No.	2					
26	30A Battery Fuse and Carrier, wall mounted	No.	1					
27	60A Battery Fuse and Carrier, wall mounted	No.	2					
28	60A Inverter Fuse and Carrier, wall mounted	No.	1					
29	150A Inverter Fuse and Carrier, wall mounted	No.	1					
30	200A Inverter Fuse and Carrier, wall mounted	No.	1					
31	Battery Box/rack 1x200AH battery(Fibreglass)	No.	1					
32	Battery Box/rack 3x200AH battery(Fibreglass)	No.	1					
33	Battery Box/rack 4x200AH battery(Fibreglass)	No.	1					
34	Mini-Trunking	No.	18					
35	Wooden Boxes 12" x 12"	No.	4					
36	Earth rod with clamps	No.	3					
37	Earth lead cable	m	30					
38	Roof mounting structure 1 panel 80wp	No.	2					
39	Roof mounting Structure 5 panels 120wp	No.	1					
40	Roof mounting Structure 8 panels 120wp	No.	1					
41	Miscellaneous Items	Lot	1					
42	Steel Sign Post at gate showing MoE as the Sponsor	No.	1					
TOTAL MATERIAL COST				KSHS				
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS				
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 2 PAGE19-20				KSHS				
Completion Period (Weeks)								

SUMMARY OF QUANTITIES AND PRICING SHEET FOR SOPEL DISPENSARY

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No.	35				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No.	9				
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No.	35				
4	3 Gang 1 way Switch	No.	4				
5	2 Gang 1 Way Switch	No.	2				
6	1 Gang 1 Way Switch	No.	2				
7	15A DC(12V) 2 pin socket outlet & plug	No.	1				
8	13A Socket Outlets	No.	9				
9	200AH Solar Battery Deep Cycle	No.	8				
10	120W Solar Module	No.	13				
11	80 W panels	No.	2				
12	500W Inverter modified/true (for H/C)-Sine Wave	No.	1				
13	1500W Inverter modified/True (for H/C)-Sine Wave	No.	1				
14	20A Charge Controller	No.	1				
15	60A Charge Controller	No.	1				
16	80A Charge Controller	No.	1				
17	60A 4 way consumer unit with 4MCBs	No.	1				
18	30A, 2 way Splitter switch	No.	2				
19	6 sq.mm PVC Twin Cable with Earth	m	10				
20	10 sq.mm PVC Twin Cable with Earth	m	12				
21	16 sq.mm PVC Twin Cable with Earth	m	10				
22	25 sq.mm PVC Twin Cable	m	2				
23	50 sq.mm PVC Twin Cable	m	8				
24	30A Isolator double pole	No.	1				
25	60A Isolator double pole	No.	2				
26	30A Battery Fuse and Carrier, wall mounted	No.	1				
27	60A Battery Fuse and Carrier, wall mounted	No.	2				
28	60A Inverter Fuse and Carrier, wall mounted	No.	1				
29	150A Inverter Fuse and Carrier, wall mounted	No.	1				
30	200A Inverter Fuse and Carrier, wall mounted	No.	1				
31	Battery Box/rack 1x200AH battery(Fibreglass)	No.	1				
32	Battery Box/rack 3x200AH battery(Fibreglass)	No.	1				
33	Battery Box/rack 4x200AH battery(Fibreglass)	No.	1				
34	Mini-Trunking	m	18				
35	Wooden Boxes 12" x 12"	No.	4				
36	Earth rod with clamps	No.	3				
37	Earth lead cable	m	30				
38	Roof mounting structure 1 panel 80wp	No.	2				
39	Roof mounting Structure 5 panels 120wp	No.	1				
40	Roof mounting Structure 8 panels 120wp	No.	1				
41	Miscellaneous Items	Lot	1				
42	Steel Sign Post at gate showing MoE as the Sponsor	No.	1				
TOTAL MATERIAL COST				KSHS			
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS			
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 2				KSHS			
PAGE19-20							
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR KAREEI CHEPALUK PRIMARY SCHOOL

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN	
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No.	20					
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No.	4					
3	20W 2 FT LED Flourescent Fitting With Tube- Ac	No.	20					
4	3 Gang 1 way Switch	No.	3					
5	2 Gang 1 Way Switch	No.	2					
6	1 Gang 1 Way Switch	No.	2					
7	13A Socket Outlets	No.	14					
8	200AH Solar Battery Deep Cycle	No.	12					
9	120W Solar Module	No.	18					
10	80 W panels	No.	2					
11	500W Inverter modified/true (for H/C)-Sine Wave	No.	1					
12	1000W Inverter modified/True (for H/C)-Sine Wave	No.	1					
13	2000W Inverter modified/True (for H/C)-Sine Wave	No.	1					
14	20A Charge Controller	No.	1					
15	60A Charge Controller	No.	1					
16	80A Charge Controller	No.	1					
17	60A 4 way consumer unit with 4MCBs	No.	2					
18	30A, 2 way Splitter switch	No.	1					
19	6 sq.mm PVC Twin Cable with Earth	m	10					
20	10 sq.mm PVC Twin Cable with Earth	m	32					
21	30 sq.mm PVC Twin Cable	m	23					
22	50 sq.mm PVC Twin Cable	m	6					
23	30A Isolator double pole	No.	1					
24	60A Isolator double pole	No.	1					
25	100A Isolator double pole	No.	1					
26	30A Battery Fuse and Carrier, wall mounted	No.	1					
27	60A Battery Fuse and Carrier, wall mounted	No.	1					
28	100A Battery Fuse and Carrier, wall mounted	No.	1					
29	60A Inverter Fuse and Carrier, wall mounted	No.	1					
30	150A Inverter Fuse and Carrier, wall mounted	No.	1					
31	200A Inverter Fuse and Carrier, wall mounted	No.	1					
32	Battery Box/rack 1x200AH battery(Fibreglass)	No.	1					
33	Battery Box/rack 3x200AH battery(Fibreglass)	No.	1					
34	Battery Box/rack 4x200AH battery(Fibreglass)	No.	2					
35	Mini-Trunking	m	19					
36	Wooden Boxes 12" x 12"	No.	3					
37	Earth rod with clamps	No.	3					
38	Earth lead cable	m	30					
39	Roof mounting structure 1 panel 80wp	No.	2					
40	Roof mounting Structure 6 panels 120wp	No.	3					
41	Miscellaneous Items	Lot	1					
42	Steel Sign Post at gate showing MoE as the Sponsor	No.	1					
TOTAL MATERIAL COST				KSHS				
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS				
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 2				KSHS				
PAGE19-20								
Completion Period (Weeks)								

SUMMARY OF QUANTITIES AND PRICING SHEET FOR KAAROGUE PRIMARY SCHOOL

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No.	20				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No.	4				
3	20W 2 FT LED Flourescent Fitting With Tube- Ac	No.	20				
4	3 Gang 1 way Switch	No.	3				
5	2 Gang 1 Way Switch	No.	2				
6	1 Gang 1 Way Switch	No.	2				
7	13A Socket Outlets	No.	14				
8	200AH Solar Battery Deep Cycle	No.	12				
9	120W Solar Module	No.	18				
10	80 W panels	No.	2				
11	500W Inverter modified/true (for H/C)-Sine Wave	No.	1				
12	1000W Inverter modified/True (for H/C)-Sine Wave	No.	1				
13	2000W Inverter modified/True (for H/C)-Sine Wave	No.	1				
14	20A Charge Controller	No.	1				
15	60A Charge Controller	No.	1				
16	80A Charge Controller	No.	1				
17	60A 4 way consumer unit with 4MCBs	No.	2				
18	30A, 2 way Splitter switch	No.	1				
19	6 sq.mm PVC Twin Cable with Earth	m	10				
20	10 sq.mm PVC Twin Cable with Earth	m	32				
21	30 sq.mm PVC Twin Cable	m	23				
22	50 sq.mm PVC Twin Cable	m	6				
23	30A Isolator double pole	No.	1				
24	60A Isolator double pole	No.	1				
25	100A Isolator double pole	No.	1				
26	30A Battery Fuse and Carrier, wall mounted	No.	1				
27	60A Battery Fuse and Carrier, wall mounted	No.	1				
28	100A Battery Fuse and Carrier, wall mounted	No.	1				
29	60A Inverter Fuse and Carrier, wall mounted	No.	1				
30	150A Inverter Fuse and Carrier, wall mounted	No.	1				
31	200A Inverter Fuse and Carrier, wall mounted	No.	1				
32	Battery Box/rack 1x200AH battery(Fibreglass)	No.	1				
33	Battery Box/rack 3x200AH battery(Fibreglass)	No.	1				
34	Battery Box/rack 4x200AH battery(Fibreglass)	No.	2				
35	Mini-Trunking	m	19				
36	Wooden Boxes 12" x 12"	No.	3				
37	Earth rod with clamps	No.	3				
38	Earth lead cable	m	30				
39	Roof mounting structure 1 panel 80wp	No.	2				
40	Roof mounting Structure 6 panels 120wp	No.	3				
41	Roof mounting Structure 10 panels 120wp	No.	0				
42	Miscellaneous Items	Lot	1				
43	Steel Sign Post at gate showing MoE as the Sponsor	No.	1				
TOTAL MATERIAL COST					KSHS		
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning					KSHS		
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 2					KSHS		
PAGE19-20							
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR LOTIRA PRIMARY SCHOOL

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No.	34				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No.	5				
3	20W 2 FT LED Flourescent Fitting With Tube- Ac	No.	34				
4	3 Gang 1 way Switch	No.	5				
5	2 Gang 1 Way Switch	No.	3				
6	13A Socket Outlets	No.	5				
7	200AH Solar Battery Deep Cycle	No.	5				
8	120W Solar Module	No.	10				
9	500W Inverter modified/true (for H/C)-Sine Wave	No.	1				
10	1000W Inverter modified/True (for H/C)-Sine Wave	No.	2				
11	30A Charge Controllrer	No.	1				
12	45A Charge controller	No.	2				
13	60A 4 way consumer unit with 4MCBs	No.	3				
14	30A, 2 way Splitter switch	No.	2				
15	6 sq.mm PVC Twin Cable with Earth	m	10				
16	10 sq.mm PVC Twin Cable with Earth	m	1				
17	25 sq.mm PVC Twin Cable	m	1				
18	30A Isolator double pole	No.	2				
19	30A Battery Fuse and Carrier, wall mounted	No.	10				
20	60A Inverter Fuse and Carrier, wall mounted	No.	12				
21	100A Inverter Fuse and Carrier, wall mounted	No.	10				
22	Battery Box/rack 1x200AH battery(Fibreglass)	No.	2				
23	Battery Box/rack 2x200AH battery(Fibreglass)	No.	8				
24	Mini-Trunking	m	1				
25	Wooden Boxes 12" x 12":	No.	2				
26	Earth rod with clamps	No.	1				
27	Earth lead cable	No.	2				
28	Roof mounting structure 2 panel 120wp	No.	1				
29	Roof mounting structure 4 panel 120wp	No.	1				
30	Miscellaneous Items	Lot.	1				
31	Steel Sign Post at gate showing MoE as the Sponsor	No.	1				
TOTAL MATERIAL COST				KSHS			
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS			
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 2 PAGE19-20				KSHS			
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR KAANGANGETEI DISPENSARY

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No.	23				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No.	6				
3	20W 2 FT LED Flourescent Fitting With Tube- Ac	No.	23				
4	3 Gang 1 way Switch	No.	3				
5	2 Gang 1 Way Switch	No.	2				
6	1 Gang 1 Way Switch	No.	2				
7	15A DC(12V) 2 pin socket outlet & plug	No.	1				
8	13A Socket Outlets	No.	6				
9	200AH Solar Battery Deep Cycle	No.	7				
10	120W Solar Module	No.	11				
11	80 W panels	No.	2				
12	500W Inverter modified/true (for H/C)-Sine Wave	No.	1				
13	1000W Inverter modified/True (for H/C)-Sine Wave	No.	1				
14	20A Charge Controller	No.	1				
15	60A Charge Controller	No.	2				
16	60A 4 way consumer unit with 4MCBs	No.	1				
17	30A, 2 way Splitter switch	No.	2				
18	6 sq.mm PVC Twin Cable with Earth	m	10				
19	10 sq.mm PVC Twin Cable with Earth	m	22				
20	25 sq.mm PVC Twin Cable	m	2				
21	30 sq.mm PVC Twin Cable	m	3				
22	50 sq.mm PVC Twin Cable	m	5				
23	30A Isolator double pole	No.	1				
24	60A Isolator double pole	No.	2				
25	30A Battery Fuse and Carrier, wall mounted	No.	1				
26	60A Battery Fuse and Carrier, wall mounted	No.	2				
27	60A Inverter Fuse and Carrier, wall mounted	No.	1				
28	150A Inverter Fuse and Carrier, wall mounted	No.	2				
29	Battery Box/rack 1x200AH battery(Fibreglass)	No.	1				
30	Battery Box/rack 3x200AH battery(Fibreglass)	No.	2				
31	Mini-Trunking	m	16				
32	Wooden Boxes 12" x 12":	No.	4				
33	Earth rod with clamps	No.	3				
34	Earth lead cable	m	30				
35	Roof mounting structure 1 panel 80wp	No.	2				
36	Roof mounting Structure 5 panels 120wp	No.	1				
37	Roof mounting Structure 6 panels 120wp	No.	1				
38	Miscellaneous Items	Lot	1				
39	Steel Sign Post at gate showing MoE as the Sponsor	No.	1				
TOTAL MATERIAL COST					KSHS		
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning					KSHS		
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 2					KSHS		
PAGE 19-20							
Completion Period (Weeks)							

PRICE SUMMARY LOT 2

Description	Amount (KES)
A. Turkana Institutions	
1) Sub Total for Lowae Dispensary b/f from page G/LOT 2 PAGE2	
2) Sub Total for Elelea Dispensary b/f from page G/LOT 2 PAGE3	
3) Sub Total for Londotenget Dispensary b/f from page G/LOT 2 PAGE4	
4) Sub Total for Turkana Talent Secondary School b/f from page G/LOT 2 PAGE5	
5) Sub Total for Lomoputh Primary School b/f from page G/LOT 2 PAGE6	
6) Sub Total for kaangangetei Primary School b/f from page G/LOT 2 PAGE7	
7) Sub Total for Naoros Dispensary b/f from page G/LOT 2 PAGE8	
8) Sub Total for Chok Chok Primary b/f from page G/LOT 2 PAGE9	
9) Sub Total for Chok Chok Dispensary b/f from page G/LOT 2 PAGE10	
10) Sub Total for Naotin Dispensary b/f from page G/LOT 2 PAGE11	
11) Sub Total for Nabulon Dispensary b/f from page G/LOT 2 PAGE12	
12) Sub Total for Loturokei Dispensary b/f from page G/LOT 2 PAGE13	
13) Sub Total for Soped Dispensary b/f from page G/LOT 2 PAGE14	
14) Sub Total for Kareei Chapaluk Primary School b/f from page G/LOT 2 PAGE15	
15) Sub Total for Kaaroge Primary School b/f from page G/LOT 2 PAGE16	
16) Sub Total for Lotiira Primary School b/f from page G/LOT 2 PAGE17	
17) Sub Total for Kaangangetei Dispensary page G/LOT 2 PAGE18	
B. Price for two (2) laptop computers (Type A) as specified on page 93	
C. Allow for Contingency	1,000,000.00
GRAND TOTAL CARRIED TO FORM OF TENDER	

TOTAL AMOUNT IN WORDS: -

Shillings.....
.....
.....

Tenderer's Name and Stamp

.....
.....
.....

Signature.....Date.....

PIN-No..... VAT Certificate No.....

Witness.....Address.....

Signature of witnessDate.....

BILLS OF QUANTITIES FOR 17 NO.

SCHOOLS, HEALTH INSTITUTIONS, RANGERS CAMPS AND A COMMUNITY HALL IN SAMBURU COUNTY

Estimated Distances (kms)

Estimated distances to the Institutions, in Kilometers

Nairobi to Maralal	400
Ledero Secondary School to Maralal	80
Suguta Mar Mar Secondary School to Maralal	55
Longewan Secondary School to Maralal	70
Lolokwe Secondary School to Maralal	35
Nkoteiya Rangers Camp to Maralal	60
Reparachau Rangers Camp to Maralal	75
Ndonyoe Mpuu Rangers Camp to Maralal	55
Kurkur Rangers Camp to Maralal	95
Oromodei Dispensary to Maralal	80
Lolkuyiani Dispensary to Maralal	70
Westgate Dispensary to Maralal	50
Ilkiloriti Dispensary to Maralal	35
Logorate Dispensary to Maralal	60
Sasab Dispensary to Maralal	55
Ngutuk Engiron Dispensary to Maralal	40
Remoi Dispensary to Maralal	70
Seketet Community Hall to Maralal	80

SUMMARY OF QUANTITIES AND PRICING SHEET FOR LEDERO SECONDARY SCHOOL

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	84				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	48				
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No	84				
4	3 Gang 1 way Switch	No	12				
5	2 Gang 1 Way Switch	NO	5				
6	13A Socket Outlets	No	22				
7	200AH Solar Battery Deep Cycle	No	20				
8	120W Solar Module	NO	36				
9	500W Inverter modified/true (for H/C)-Sine Wave	No	1				
10	1000W Inverter modified/True (for H/C)-Sine Wave	No	3				
11	1500W Inverter modified/True (for H/C)-Sine Wave	No	1				
12	2000W Inverter modified/True (for H/C)-Sine Wave	NO	1				
13	30A Charge Controllrer	No	1				
14	45A Charge controller	No	3				
15	80A Charge Controller	No	2				
16	60A 4 way consumer unit with 4MCBs	No	6				
17	30A, 2 way Splitter switch	No	4				
18	6 sq.mm PVC Twin Cable with Earth	M	10				
19	10 sq.mm PVC Twin Cable with Earth	M	50				
20	16 sq.mm PVC Twin Cable with Earth	M	10				
21	25 sq.mm PVC Twin Cable	M	12				
22	30 sq.mm PVC Twin Cable	M	20				
23	50 sq.mm PVC Twin Cable	M	8				
24	30A Isolator double pole	No	4				
25	100A Isolator double pole	No	2				
26	30A Battery Fuse and Carrier, wall mounted	No	4				
27	80A Battery Fuse and Carrier, wall mounted	No	1				
28	100A Battery Fuse and Carrier, wall mounted	No	1				
29	60A Inverter Fuse and Carrier, wall mounted	No	1				
30	100A Inverter Fuse and Carrier, wall mounted	No	3				
31	200A Inverter Fuse and Carrier, wall mounted	No	2				
32	Battery Box/rack 1x200AH battery(Fibreglass)	No	1				
33	Battery Box/rack 2x200AH battery(Fibreglass)	No	3				
34	Battery Box/rack 4x200AH battery(Fibreglass)	No	2				
35	Battery Box/rack 5x200AH battery(Fibreglass)	No	1				
36	Mini-Trunking	M	29				
37	Wooden Boxes 12" x 12"	No	10				
38	Earth rod with clamps	No	6				
39	Earth lead cable	M	60				
40	Roof mounting structure 2 panel 120wp	No	1				
41	Roof mounting structure 4 panel 120wp	No	3				
42	Roof mounting Structure 6 panels 120wp	No	2				
43	Roof mounting Structure 10 panels 120wp	No	1				
44	Miscellaneous Items	Lot	1				
45	Steel Sign Post at gate showing MoE as the Sponsor	No	1				
TOTAL MATERIAL COST				KSHS			
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS			
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3				KSHS			
PAGE19-20							
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR SUGUTA MARMAR SECONDARY SCHOOL

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	70				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	41				
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No	70				
4	3 Gang 1 way Switch	No	10				
5	2 Gang 1 Way Switch	NO	4				
6	13A Socket Outlets	No	20				
7	200AH Solar Battery Deep Cycle	No	18				
8	120W Solar Module	NO	32				
9	500W Inverter modified/true (for H/C)-Sine Wave	No	1				
10	1000W Inverter modified/True (for H/C)-Sine Wave	No	2				
11	1500W Inverter modified/True (for H/C)-Sine Wave	No	1				
12	2000W Inverter modified/True (for H/C)-Sine Wave	NO	1				
13	30A Charge Controllrer	No	1				
14	45A Charge controller	No	2				
15	80A Charge Controller	No	2				
16	60A 4 way consumer unit with 4MCBs	No	5				
17	30A, 2 way Splitter switch	No	3				
18	6 sq.mm PVC Twin Cable with Earth	M	10				
19	10 sq.mm PVC Twin Cable with Earth	M	40				
20	16 sq.mm PVC Twin Cable with Earth	M	10				
21	25 sq.mm PVC Twin Cable	M	9				
22	30 sq.mm PVC Twin Cable	M	20				
23	50 sq.mm PVC Twin Cable	M	8				
24	30A Isolator double pole	No	3				
25	100A Isolator double pole	No	2				
26	30A Battery Fuse and Carrier, wall mounted	No	3				
27	80A Battery Fuse and Carrier, wall mounted	No	1				
28	100A Battery Fuse and Carrier, wall mounted	No	1				
29	60A Inverter Fuse and Carrier, wall mounted	No	1				
30	100A Inverter Fuse and Carrier, wall mounted	No	2				
31	200A Inverter Fuse and Carrier, wall mounted	No	2				
32	Battery Box/rack 1x200AH battery(Fibreglass)	No	1				
33	Battery Box/rack 2x200AH battery(Fibreglass)	No	2				
34	Battery Box/rack 4x200AH battery(Fibreglass)	No	2				
35	Battery Box/rack 5x200AH battery(Fibreglass)	No	1				
36	Mini-Trunking	M	25				
37	Wooden Boxes 12" x 12":	No	8				
38	Earth rod with clamps	No	5				
39	Earth lead cable	M	50				
40	Roof mounting structure 2 panel 120wp	No	1				
41	Roof mounting structure 4 panel 120wp	No	2				
42	Roof mounting Structure 6 panels 120wp	No	2				
43	Roof mounting Structure 10 panels 120wp	No	1				
44	Miscellaneous Items	Lot	1				
45	Steel Sign Post at gate showing MoE as the Sponsor	No	1				
TOTAL MATERIAL COST				KSHS			
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS			
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3				KSHS			
PAGE19-20							
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR LONGEWAN SECONDARY SCHOOL

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN	
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	94					
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	58					
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No	94					
4	3 Gang 1 way Switch	No	12					
5	2 Gang 1 Way Switch	NO	7					
6	1 Gang 1 Way Switch	No	4					
7	13A Socket Outlets	No	24					
8	200AH Solar Battery Deep Cycle	No	22					
9	120W Solar Module	NO	36					
10	80 W panels	No	4					
11	500W Inverter modified/true (for H/C)-Sine Wave	No	3					
12	1000W Inverter modified/True (for H/C)-Sine Wave	No	3					
13	1500W Inverter modified/True (for H/C)-Sine Wave	No	1					
14	2000W Inverter modified/True (for H/C)-Sine Wave	NO	1					
15	20A Charge Controller	No	2					
16	30A Charge Controllrer	No	1					
17	45A Charge controller	No	3					
18	80A Charge Controller	No	2					
19	60A 4 way consumer unit with 4MCBs	No	6					
20	30A, 2 way Splitter switch	No	4					
21	6 sq.mm PVC Twin Cable with Earth	M	30					
22	10 sq.mm PVC Twin Cable with Earth	M	54					
23	16 sq.mm PVC Twin Cable with Earth	M	10					
24	25 sq.mm PVC Twin Cable	M	12					
25	30 sq.mm PVC Twin Cable	M	20					
26	50 sq.mm PVC Twin Cable	M	12					
27	30A Isolator double pole	No	6					
28	100A Isolator double pole	No	2					
29	30A Battery Fuse and Carrier, wall mounted	No	6					
30	80A Battery Fuse and Carrier, wall mounted	No	1					
31	100A Battery Fuse and Carrier, wall mounted	No	1					
32	60A Inverter Fuse and Carrier, wall mounted	No	3					
33	100A Inverter Fuse and Carrier, wall mounted	No	3					
34	200A Inverter Fuse and Carrier, wall mounted	No	2					
35	Battery Box/rack 1x200AH battery(Fibreglass)	No	3					
36	Battery Box/rack 2x200AH battery(Fibreglass)	No	3					
37	Battery Box/rack 4x200AH battery(Fibreglass)	No	2					
38	Battery Box/rack 5x200AH battery(Fibreglass)	No	1					
39	Mini-Trunking	M	45					
40	Wooden Boxes 12" x 12":	No	12					
41	Earth rod with clamps	No	8					
42	Earth lead cable	M	80					
43	Roof mounting structure 1 panel 80wp	No	4					
44	Roof mounting structure 2 panel 120wp	No	1					
45	Roof mounting structure 4 panel 120wp	No	3					
46	Roof mounting Structure 6 panels 120wp	No	2					
47	Roof mounting Structure 10 panels 120wp	No	1					
48	Miscellaneous Items	No	1					
49	Steel Sign Post at gate showing MoE as the Sponsor	No	1					
TOTAL MATERIAL COST				KSHS				
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS				
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3 PAGE19-20				KSHS				
Completion Period (Weeks)								

SUMMARY OF QUANTITIES AND PRICING SHEET FOR LOLOKWE SECONDARY SCHOOL

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	56				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	34				
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No	56				
4	3 Gang 1 way Switch	No	8				
5	2 Gang 1 Way Switch	NO	3				
6	13A Socket Outlets	No	18				
7	200AH Solar Battery Deep Cycle	No	16				
8	120W Solar Module	NO	28				
9	500W Inverter modified/true (for H/C)-Sine Wave	No	1				
10	1000W Inverter modified/True (for H/C)-Sine Wave	No	1				
11	1500W Inverter modified/True (for H/C)-Sine Wave	No	1				
12	2000W Inverter modified/True (for H/C)-Sine Wave	NO	1				
13	30A Charge Controllrer	No	1				
14	45A Charge controller	No	1				
15	80A Charge Controller	No	2				
16	60A 4 way consumer unit with 4MCBs	No	4				
17	30A, 2 way Splitter switch	No	2				
18	6 sq.mm PVC Twin Cable with Earth	M	10				
19	10 sq.mm PVC Twin Cable with Earth	M	30				
20	16 sq.mm PVC Twin Cable with Earth	M	10				
21	25 sq.mm PVC Twin Cable	M	6				
22	30 sq.mm PVC Twin Cable	M	20				
23	50 sq.mm PVC Twin Cable	M	8				
24	30A Isolator double pole	No	2				
25	100A Isolator double pole	No	2				
26	30A Battery Fuse and Carrier, wall mounted	No	2				
27	80A Battery Fuse and Carrier, wall mounted	No	1				
28	100A Battery Fuse and Carrier, wall mounted	No	1				
29	60A Inverter Fuse and Carrier, wall mounted	No	1				
30	100A Inverter Fuse and Carrier, wall mounted	No	1				
31	200A Inverter Fuse and Carrier, wall mounted	No	2				
32	Battery Box/rack 1x200AH battery(Fibreglass)	No	1				
33	Battery Box/rack 2x200AH battery(Fibreglass)	No	1				
34	Battery Box/rack 4x200AH battery(Fibreglass)	No	2				
35	Battery Box/rack 5x200AH battery(Fibreglass)	No	1				
36	Mini-Trunking	M	21				
37	Wooden Boxes 12" x 12"	No	6				
38	Earth rod with clamps	No	4				
39	Earth lead cable	M	40				
40	Roof mounting structure 2 panel 120wp	No	1				
41	Roof mounting structure 4 panel 120wp	No	1				
42	Roof mounting Structure 6 panels 120wp	No	2				
43	Roof mounting Structure 10 panels 120wp	No	1				
44	Miscellaneous Items	No	1				
45	Steel Sign Post at gate showing MoE as the Sponsor	No	1				
TOTAL MATERIAL COST				KSHS			
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS			
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3				KSHS			
PAGE19-20							
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR NKOTEIYA RANGERS CAMP

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	42				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	18				
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No	42				
4	3 Gang 1 way Switch	No	6				
5	2 Gang 1 Way Switch	NO	2				
6	13A Socket Outlets	No	6				
7	200AH Solar Battery Deep Cycle	No	6				
8	120W Solar Module	NO	12				
9	1000W Inverter modified/True (for H/C)-Sine Wave	No	2				
10	60A Charge Controller	No	2				
11	60A 4 way consumer unit with 4MCBs	No	2				
12	30A, 2 way Splitter switch	No	2				
13	10 sq.mm PVC Twin Cable with Earth	M	20				
14	30 sq.mm PVC Twin Cable	M	6				
15	60A Isolator double pole	No	2				
16	60A Battery Fuse and Carrier, wall mounted	No	2				
17	150A Inverter Fuse and Carrier, wall mounted	No	2				
18	Battery Box/rack 3x200AH battery(Fibreglass)	No	2				
19	Mini-Trunking	M	12				
20	Wooden Boxes 12" x 12"	No	4				
21	Earth rod with clamps	No	2				
22	Earth lead cable	M	20				
23	Roof mounting Structure 6 panels 120wp	No	2				
24	Miscellaneous Items	No	1				
25	Steel Sign Post at gate showing MoE as the Sponsor	No	1				
TOTAL MATERIAL COST						KSHS	
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning						KSHS	
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3						KSHS	
PAGE19-20							
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR REPARACHAU RANGERS CAMP

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	42				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	18				
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No	42				
4	3 Gang 1 way Switch	No	6				
5	2 Gang 1 Way Switch	NO	2				
6	13A Socket Outlets	No	6				
7	200AH Solar Battery Deep Cycle	No	6				
8	120W Solar Module	NO	12				
9	1000W Inverter modified/True (for H/C)-Sine Wave	No	2				
10	60A Charge Controller	No	2				
11	60A 4 way consumer unit with 4MCBs	No	2				
12	30A, 2 way Splitter switch	No	2				
13	10 sq.mm PVC Twin Cable with Earth	M	20				
14	30 sq.mm PVC Twin Cable	M	6				
15	60A Isolator double pole	No	2				
16	60A Battery Fuse and Carrier, wall mounted	No	2				
17	150A Inverter Fuse and Carrier, wall mounted	No	2				
18	Battery Box/rack 3x200AH battery(Fibreglass)	No	2				
19	Mini-Trunking	M	12				
20	Wooden Boxes 12" x 12"	No	4				
21	Earth rod with clamps	No	2				
22	Earth lead cable	M	20				
23	Roof mounting Structure 6 panels 120wp	No	2				
24	Miscellaneous Items	No	1				
25	Steel Sign Post at gate showing MoE as the Sponsor	No	1				
TOTAL MATERIAL COST						KSHS	
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning						KSHS	
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3						KSHS	
PAGE19-20							
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR NDONYOE MPUA RANGERS CAMP

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	42				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	18				
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No	42				
4	3 Gang 1 way Switch	No	6				
5	2 Gang 1 Way Switch	NO	2				
6	13A Socket Outlets	No	6				
7	200AH Solar Battery Deep Cycle	No	6				
8	120W Solar Module	NO	12				
9	1000W Inverter modified/True (for H/C)-Sine Wave	No	2				
10	60A Charge Controller	No	2				
11	60A 4 way consumer unit with 4MCBs	No	2				
12	30A, 2 way Splitter switch	No	2				
13	10 sq.mm PVC Twin Cable with Earth	M	20				
14	30 sq.mm PVC Twin Cable	M	6				
15	60A Isolator double pole	No	2				
16	60A Battery Fuse and Carrier, wall mounted	No	2				
17	150A Inverter Fuse and Carrier, wall mounted	No	2				
18	Battery Box/rack 3x200AH battery(Fibreglass)	No	2				
19	Mini-Trunking	M	12				
20	Wooden Boxes 12" x 12"	No	4				
21	Earth rod with clamps	No	2				
22	Earth lead cable	M	20				
23	Roof mounting Structure 6 panels 120wp	No	2				
24	Miscellaneous Items	No	1				
25	Steel Sign Post at gate showing MoE as the Sponsor	No	1				
TOTAL MATERIAL COST				KSHS			
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS			
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3 PAGE19-20				KSHS			
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR KURKUR RANGERS CAMP

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	42				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	18				
3	20W 2 FT LED Fluorescent Fitting With Tube- Ac	No	42				
4	3 Gang 1 way Switch	No	6				
5	2 Gang 1 Way Switch	NO	2				
6	13A Socket Outlets	No	6				
7	200AH Solar Battery Deep Cycle	No	6				
8	120W Solar Module	NO	12				
9	1000W Inverter modified/True (for H/C)-Sine Wave	No	2				
10	60A Charge Controller	No	2				
11	60A 4 way consumer unit with 4MCBs	No	2				
12	30A, 2 way Splitter switch	No	2				
13	10 sq.mm PVC Twin Cable with Earth	M	20				
14	30 sq.mm PVC Twin Cable	M	6				
15	60A Isolator double pole	No	2				
16	60A Battery Fuse and Carrier, wall mounted	No	2				
17	150A Inverter Fuse and Carrier, wall mounted	No	2				
18	Battery Box/rack 3x200AH battery(Fibreglass)	No	2				
19	Mini-Trunking	M	12				
20	Wooden Boxes 12" x 12"	No	4				
21	Earth rod with clamps	No	2				
22	Earth lead cable	M	20				
23	Roof mounting Structure 6 panels 120wp	No	2				
24	Miscellaneous Items	No	1				
25	Steel Sign Post at gate showing MoE as the Sponsor	No	1				
TOTAL MATERIAL COST						KSHS	
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning						KSHS	
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3						KSHS	
PAGE19-20							
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR OROMODEI DISPENSARY

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	7				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	3				
3	3 Gang 1 way Switch	No	1				
4	2 Gang 1 Way Switch	NO	1				
5	15A DC(12V) 2 pin socket outlet & plug	No	1				
6	13A Socket Outlets	No	1				
7	200AH Solar Battery Deep Cycle	No	4				
8	120W Solar Module	No	7				
9	500W Inverter modified/true (for H/C)-Sine Wave	No	1				
10	30A Charge Controllrer	No	1				
11	60A Charge Controller	No	1				
12	60A 4 way consumer unit with 4MCBs	No	1				
13	30A, 2 way Splitter switch	No	1				
14	6 sq.mm PVC Twin Cable with Earth	M	10				
15	10 sq.mm PVC Twin Cable with Earth	M	10				
16	25 sq.mm PVC Twin Cable	M	5				
17	50 sq.mm PVC Twin Cable	M	3				
18	30A Isolator double pole	No	1				
19	60A Isolator double pole	No	1				
20	30A Battery Fuse and Carrier, wall mounted	No	1				
21	60A Battery Fuse and Carrier, wall mounted	No	1				
22	60A Inverter Fuse and Carrier, wall mounted	No	1				
23	150A Inverter Fuse and Carrier, wall mounted	No	1				
24	Battery Box/rack 1x200AH battery(Fibreglass)	No	1				
25	Battery Box/rack 3x200AH battery(Fibreglass)	No	1				
26	Mini-Trunking	M	4				
27	Wooden Boxes 12" x 12":	No	2				
28	Earth rod with clamps	No	2				
29	Earth lead cable	M	20				
30	Roof mounting structure 2 panel 120wp	No	1				
31	Roof mounting Structure 5 panels 120wp	No	1				
32	Miscellaneous Items	No	1				
33	Steel Sign Post at gate showing MoE as the Sponsor	No	1				
TOTAL MATERIAL COST						KSHS	
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning						KSHS	
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3 PAGE19-20						KSHS	
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR LOKUYANI DISPENSARY

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	7				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	3				
3	3 Gang 1 way Switch	No	1				
4	2 Gang 1 Way Switch	NO	1				
5	15A DC(12V) 2 pin socket outlet & plug	No	1				
6	13A Socket Outlets	No	1				
7	200AH Solar Battery Deep Cycle	No	4				
8	120W Solar Module	No	7				
9	500W Inverter modified/true (for H/C)-Sine Wave	No	1				
10	30A Charge Controllrer	No	1				
11	60A Charge Controller	No	1				
12	60A 4 way consumer unit with 4MCBs	No	1				
13	30A, 2 way Splitter switch	No	1				
14	6 sq.mm PVC Twin Cable with Earth	M	10				
15	10 sq.mm PVC Twin Cable with Earth	M	10				
16	25 sq.mm PVC Twin Cable	M	5				
17	50 sq.mm PVC Twin Cable	M	3				
18	30A Isolator double pole	No	1				
19	60A Isolator double pole	No	1				
20	30A Battery Fuse and Carrier, wall mounted	No	1				
21	60A Battery Fuse and Carrier, wall mounted	No	1				
22	60A Inverter Fuse and Carrier, wall mounted	No	1				
23	150A Inverter Fuse and Carrier, wall mounted	No	1				
24	Battery Box/rack 1x200AH battery(Fibreglass)	No	1				
25	Battery Box/rack 3x200AH battery(Fibreglass)	No	1				
26	Mini-Trunking	M	4				
27	Wooden Boxes 12" x 12":	No	2				
28	Earth rod with clamps	No	2				
29	Earth lead cable	M	20				
30	Roof mounting structure 2 panel 120wp	No	1				
31	Roof mounting Structure 5 panels 120wp	No	1				
32	Miscellaneous Items	No	1				
33	Steel Sign Post at gate showing MoE as the Sponsor	No	1				
TOTAL MATERIAL COST				KSHS	_____		
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS	_____		
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3				KSHS	_____		
Completion Period (Weeks)					_____		

SUMMARY OF QUANTITIES AND PRICING SHEET FOR LOKUYANI DISPENSARY

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	7				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	3				
3	3 Gang 1 way Switch	No	1				
4	2 Gang 1 Way Switch	NO	1				
5	15A DC(12V) 2 pin socket outlet & plug	No	1				
6	13A Socket Outlets	No	1				
7	200AH Solar Battery Deep Cycle	No	4				
8	120W Solar Module	No	7				
9	500W Inverter modified/true (for H/C)-Sine Wave	No	1				
10	30A Charge Controllrer	No	1				
11	60A Charge Controller	No	1				
12	60A 4 way consumer unit with 4MCBs	No	1				
13	30A, 2 way Splitter switch	No	1				
14	6 sq.mm PVC Twin Cable with Earth	M	10				
15	10 sq.mm PVC Twin Cable with Earth	M	10				
16	25 sq.mm PVC Twin Cable	M	5				
17	50 sq.mm PVC Twin Cable	M	3				
18	30A Isolator double pole	No	1				
19	60A Isolator double pole	No	1				
20	30A Battery Fuse and Carrier, wall mounted	No	1				
21	60A Battery Fuse and Carrier, wall mounted	No	1				
22	60A Inverter Fuse and Carrier, wall mounted	No	1				
23	150A Inverter Fuse and Carrier, wall mounted	No	1				
24	Battery Box/rack 1x200AH battery(Fibreglass)	No	1				
25	Battery Box/rack 3x200AH battery(Fibreglass)	No	1				
26	Mini-Trunking	M	4				
27	Wooden Boxes 12" x 12":	No	2				
28	Earth rod with clamps	No	2				
29	Earth lead cable	M	20				
30	Roof mounting structure 2 panel 120wp	No	1				
31	Roof mounting Structure 5 panels 120wp	No	1				
32	Miscellaneous Items	No	1				
33	Steel Sign Post at gate showing MoE as the Sponsor	No	1				
TOTAL MATERIAL COST						KSHS	
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning						KSHS	
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3 PAGE19-20						KSHS	
Completion Period (Weeks)				G/LOT 3 PAGE 12			

SUMMARY OF QUANTITIES AND PRICING SHEET FOR WESTGATE DISPENSARY

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	7				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	3				
3	3 Gang 1 way Switch	No	1				
4	2 Gang 1 Way Switch	NO	1				
5	15A DC(12V) 2 pin socket outlet & plug	No	1				
6	13A Socket Outlets	No	1				
7	200AH Solar Battery Deep Cycle	No	4				
8	120W Solar Module	No	7				
9	500W Inverter modified/true (for H/C)-Sine Wave	No	1				
10	30A Charge Controllrer	No	1				
11	60A Charge Controller	No	1				
12	60A 4 way consumer unit with 4MCBs	No	1				
13	30A, 2 way Splitter switch	No	1				
14	6 sq.mm PVC Twin Cable with Earth	M	10				
15	10 sq.mm PVC Twin Cable with Earth	M	10				
16	25 sq.mm PVC Twin Cable	M	5				
17	50 sq.mm PVC Twin Cable	M	3				
18	30A Isolator double pole	No	1				
19	60A Isolator double pole	No	1				
20	30A Battery Fuse and Carrier, wall mounted	No	1				
21	60A Battery Fuse and Carrier, wall mounted	No	1				
22	60A Inverter Fuse and Carrier, wall mounted	No	1				
23	150A Inverter Fuse and Carrier, wall mounted	No	1				
24	Battery Box/rack 1x200AH battery(Fibreglass)	No	1				
25	Battery Box/rack 3x200AH battery(Fibreglass)	No	1				
26	Mini-Trunking	M	4				
27	Wooden Boxes 12" x 12":	No	2				
28	Earth rod with clamps	No	2				
29	Earth lead cable	M	20				
30	Roof mounting structure 2 panel 120wp	No	1				
31	Roof mounting Structure 5 panels 120wp	No	1				
32	Miscellaneous Items	No	1				
33	Steel Sign Post at gate showing MoE as the Sponsor	No	1				
TOTAL MATERIAL COST					KSHS		
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning					KSHS		
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3 PAGE19-20					KSHS		
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR ILKILORITI DISPENSARY

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	7				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	3				
3	3 Gang 1 way Switch	No	1				
4	2 Gang 1 Way Switch	NO	1				
5	15A DC(12V) 2 pin socket outlet & plug	No	1				
6	13A Socket Outlets	No	1				
7	200AH Solar Battery Deep Cycle	No	4				
8	120W Solar Module	No	7				
9	500W Inverter modified/true (for H/C)-Sine Wave	No	1				
10	30A Charge Controllrer	No	1				
11	60A Charge Controller	No	1				
12	60A 4 way consumer unit with 4MCBs	No	1				
13	30A, 2 way Splitter switch	No	1				
14	6 sq.mm PVC Twin Cable with Earth	M	10				
15	10 sq.mm PVC Twin Cable with Earth	M	10				
16	25 sq.mm PVC Twin Cable	M	5				
17	50 sq.mm PVC Twin Cable	M	3				
18	30A Isolator double pole	No	1				
19	60A Isolator double pole	No	1				
20	30A Battery Fuse and Carrier, wall mounted	No	1				
21	60A Battery Fuse and Carrier, wall mounted	No	1				
22	60A Inverter Fuse and Carrier, wall mounted	No	1				
23	150A Inverter Fuse and Carrier, wall mounted	No	1				
24	Battery Box/rack 1x200AH battery(Fibreglass)	No	1				
25	Battery Box/rack 3x200AH battery(Fibreglass)	No	1				
26	Mini-Trunking	M	4				
27	Wooden Boxes 12" x 12":	No	2				
28	Earth rod with clamps	No	2				
29	Earth lead cable	M	20				
30	Roof mounting structure 2 panel 120wp	No	1				
31	Roof mounting Structure 5 panels 120wp	No	1				
32	Miscellaneous Items	No	1				
33	Steel Sign Post at gate showing MoE as the Sponsor	No	1				
TOTAL MATERIAL COST				KSHS			
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS			
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3 PAGE19-20				KSHS			
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR LOGORATE DISPENSARY

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	7				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	3				
3	3 Gang 1 way Switch	No	1				
4	2 Gang 1 Way Switch	NO	1				
5	15A DC(12V) 2 pin socket outlet & plug	No	1				
6	13A Socket Outlets	No	1				
7	200AH Solar Battery Deep Cycle	No	4				
8	120W Solar Module	No	7				
9	500W Inverter modified/true (for H/C)-Sine Wave	No	1				
10	30A Charge Controllrer	No	1				
11	60A Charge Controller	No	1				
12	60A 4 way consumer unit with 4MCBs	No	1				
13	30A, 2 way Splitter switch	No	1				
14	6 sq.mm PVC Twin Cable with Earth	M	10				
15	10 sq.mm PVC Twin Cable with Earth	M	10				
16	25 sq.mm PVC Twin Cable	M	5				
17	50 sq.mm PVC Twin Cable	M	3				
18	30A Isolator double pole	No	1				
19	60A Isolator double pole	No	1				
20	30A Battery Fuse and Carrier, wall mounted	No	1				
21	60A Battery Fuse and Carrier, wall mounted	No	1				
22	60A Inverter Fuse and Carrier, wall mounted	No	1				
23	150A Inverter Fuse and Carrier, wall mounted	No	1				
24	Battery Box/rack 1x200AH battery(Fibreglass)	No	1				
25	Battery Box/rack 3x200AH battery(Fibreglass)	No	1				
26	Mini-Trunking	M	4				
27	Wooden Boxes 12" x 12"	No	2				
28	Earth rod with clamps	No	2				
29	Earth lead cable	M	20				
30	Roof mounting structure 2 panel 120wp	No	1				
31	Roof mounting Structure 5 panels 120wp	No	1				
32	Miscellaneous Items	No	1				
33	Steel Sign Post at gate showing MoE as the Sponsor	No	1				
TOTAL MATERIAL COST						KSHS	
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning						KSHS	
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3 PAGE19-20						KSHS	
Completion Period (Weeks)							

SUMMARY OF QUANTITIES AND PRICING SHEET FOR SASAB DISPENSARY

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN	
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	10					
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	3					
3	3 Gang 1 way Switch	No	2					
4	2 Gang 1 Way Switch	NO	2					
5	15A DC(12V) 2 pin socket outlet & plug	No	1					
6	13A Socket Outlets	No	2					
7	100 AH Solar Battery Deep Cycle	No	1					
8	200AH Solar Battery Deep Cycle	No	4					
9	120W Solar Module	NO	7					
10	80 W panels	No	1					
11	500W Inverter modified/true (for H/C)-Sine Wave	No	2					
12	15A Charge Controller	No	1					
13	30A Charge Controller	No	1					
14	60A Charge Controller	No	1					
15	60A 4 way consumer unit with 4MCBs	No	1					
16	30A, 2 way Splitter switch	No	1					
17	6 sq.mm PVC Twin Cable with Earth	M	20					
18	10 sq.mm PVC Twin Cable with Earth	M	12					
19	16 sq.mm PVC Twin Cable with Earth	M	0					
20	25 sq.mm PVC Twin Cable	M	5					
21	50 sq.mm PVC Twin Cable	M	5					
22	30A Isolator double pole	No	2					
23	60A Isolator double pole	No	1					
24	30A Battery Fuse and Carrier, wall mounted	No	2					
25	60A Battery Fuse and Carrier, wall mounted	No	1					
26	100A Battery Fuse and Carrier, wall mounted	No	0					
27	60A Inverter Fuse and Carrier, wall mounted	No	2					
28	100A Inverter Fuse and Carrier, wall mounted	No	0					
29	150A Inverter Fuse and Carrier, wall mounted	No	1					
30	200A Inverter Fuse and Carrier, wall mounted	No	0					
31	Battery Box/rack 1x100AH battery(Fibreglass)	No	1					
32	Battery Box/rack 1x200AH battery(Fibreglass)	No	1					
33	Battery Box/rack 3x200AH battery(Fibreglass)	No	1					
34	Mini-Trunking	M	9					
35	Wooden Boxes 12" x 12"	No	3					
36	Earth rod with clamps	No	3					
37	Earth lead cable	M	30					
38	Roof mounting structure 1 panel 80wp	No	1					
39	Roof mounting structure 2 panel 120wp	No	1					
40	Roof mounting Structure 5 panels 120wp	No	1					
41	Miscellaneous Items	No	1					
42	Steel Sign Post at gate showing MoE as the Sponsor	No	1					
TOTAL MATERIAL COST				KSHS				
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS				
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3 PAGE19-20				KSHS				
Completion Period (Weeks)								

SUMMARY OF QUANTITIES AND PRICING SHEET FOR NGUTUK ENGRON DISPENSARY

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN	
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	10					
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	3					
3	3 Gang 1 way Switch	No	2					
4	2 Gang 1 Way Switch	NO	2					
5	15A DC(12V) 2 pin socket outlet & plug	No	1					
6	13A Socket Outlets	No	2					
7	100 AH Solar Battery Deep Cycle	No	1					
8	200AH Solar Battery Deep Cycle	No	4					
9	120W Solar Module	NO	7					
10	80 W panels	No	1					
11	500W Inverter modified/true (for H/C)-Sine Wave	No	2					
12	15A Charge Controller	No	1					
13	30A Charge Controller	No	1					
14	60A Charge Controller	No	1					
15	60A 4 way consumer unit with 4MCBs	No	1					
16	30A, 2 way Splitter switch	No	1					
17	6 sq.mm PVC Twin Cable with Earth	M	20					
18	10 sq.mm PVC Twin Cable with Earth	M	12					
19	16 sq.mm PVC Twin Cable with Earth	M	0					
20	25 sq.mm PVC Twin Cable	M	5					
21	50 sq.mm PVC Twin Cable	M	5					
22	30A Isolator double pole	No	2					
23	60A Isolator double pole	No	1					
24	30A Battery Fuse and Carrier, wall mounted	No	2					
25	60A Battery Fuse and Carrier, wall mounted	No	1					
26	100A Battery Fuse and Carrier, wall mounted	No	0					
27	60A Inverter Fuse and Carrier, wall mounted	No	2					
28	100A Inverter Fuse and Carrier, wall mounted	No	0					
29	150A Inverter Fuse and Carrier, wall mounted	No	1					
30	200A Inverter Fuse and Carrier, wall mounted	No	0					
31	Battery Box/rack 1x100AH battery(Fibreglass)	No	1					
32	Battery Box/rack 1x200AH battery(Fibreglass)	No	1					
33	Battery Box/rack 3x200AH battery(Fibreglass)	No	1					
34	Mini-Trunking	M	9					
35	Wooden Boxes 12" x 12":	No	3					
36	Earth rod with clamps	No	3					
37	Earth lead cable	M	30					
38	Roof mounting structure 1 panel 80wp	No	1					
39	Roof mounting structure 2 panel 120wp	No	1					
40	Roof mounting Structure 5 panels 120wp	No	1					
41	Miscellaneous Items	No	1					
42	Steel Sign Post at gate showing MoE as the Sponsor	No	1					
TOTAL MATERIAL COST				KSHS				
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS				
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3				KSHS				
PAGE19-20								
Completion Period (Weeks)								

SUMMARY OF QUANTITIES AND PRICING SHEET FOR REMOI DISPENSARY

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN	
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	10					
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	3					
3	3 Gang 1 way Switch	No	2					
4	2 Gang 1 Way Switch	NO	2					
5	15A DC(12V) 2 pin socket outlet & plug	No	1					
6	13A Socket Outlets	No	2					
7	100 AH Solar Battery Deep Cycle	No	1					
8	200AH Solar Battery Deep Cycle	No	4					
9	120W Solar Module	NO	7					
10	80 W panels	No	1					
11	500W Inverter modified/true (for H/C)-Sine Wave	No	2					
12	15A Charge Controller	No	1					
13	30A Charge Controllrer	No	1					
14	60A Charge Controller	No	1					
15	60A 4 way consumer unit with 4MCBs	No	1					
16	30A, 2 way Splitter switch	No	1					
17	6 sq.mm PVC Twin Cable with Earth	M	20					
18	10 sq.mm PVC Twin Cable with Earth	M	12					
19	16 sq.mm PVC Twin Cable with Earth	M	0					
20	25 sq.mm PVC Twin Cable	M	5					
21	50 sq.mm PVC Twin Cable	M	5					
22	30A Isolator double pole	No	2					
23	60A Isolator double pole	No	1					
24	30A Battery Fuse and Carrier, wall mounted	No	2					
25	60A Battery Fuse and Carrier, wall mounted	No	1					
26	100A Battery Fuse and Carrier, wall mounted	No	0					
27	60A Inverter Fuse and Carrier, wall mounted	No	2					
28	100A Inverter Fuse and Carrier, wall mounted	No	0					
29	150A Inverter Fuse and Carrier, wall mounted	No	1					
30	200A Inverter Fuse and Carrier, wall mounted	No	0					
31	Battery Box/rack 1x100AH battery(Fibreglass)	No	1					
32	Battery Box/rack 1x200AH battery(Fibreglass)	No	1					
33	Battery Box/rack 3x200AH battery(Fibreglass)	No	1					
34	Mini-Trunking	M	9					
35	Wooden Boxes 12" x 12"	No	3					
36	Earth rod with clamps	No	3					
37	Earth lead cable	M	30					
38	Roof mounting structure 1 panel 80wp	No	1					
39	Roof mounting structure 2 panel 120wp	No	1					
40	Roof mounting Structure 5 panels 120wp	No	1					
41	Miscellaneous Items	No	1					
42	Steel Sign Post at gate showing MoE as the Sponsor	No	1					
TOTAL MATERIAL COST				KSHS				
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS				
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3 PAGE19-20				KSHS				
Completion Period (Weeks)								

SUMMARY OF QUANTITIES AND PRICING SHEET FOR SEKETETE COMMUNITY HALL

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	21				
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	9				
3	20W 2 FT LED Flourescent Fitting With Tube- Ac	No	21				
4	3 Gang 1 way Switch	No	3				
5	2 Gang 1 Way Switch	NO	1				
6	13A Socket Outlets	No	3				
7	200AH Solar Battery Deep Cycle	No	3				
8	120W Solar Module	No	6				
9	1000W Inverter modified/True (for H/C)-Sine Wave	No	1				
10	60A Charge Controller	No	1				
11	60A 4 way consumer unit with 4MCBs	No	1				
12	30A, 2 way Splitter switch	No	1				
13	10 sq.mm PVC Twin Cable with Earth	M	10				
14	30 sq.mm PVC Twin Cable	M	3				
15	60A Isolator double pole	No	1				
16	60A Battery Fuse and Carrier, wall mounted	No	1				
17	150A Inverter Fuse and Carrier, wall mounted	No	1				
18	Battery Box/rack 3x200AH battery(Fibreglass)	No	1				
19	Mini-Trunking	M	6				
20	Wooden Boxes 12" x 12"	No	2				
21	Earth rod with clamps	No	1				
22	Earth lead cable	M	10				
23	Roof mounting Structure 6 panels 120wp	No	1				
24	Miscellaneous Items	No	1				
25	Steel Sign Post at gate showing MoE as the Sponsor	No	1				
				KSHS			
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning				KSHS			
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3 PAGE19-20				KSHS			
Completion Period (Weeks)							

PRICE SUMMARY LOT 3

Description	Amount (KES)
A. Narok County Institutions	
1) Sub Total for Ledero Secondary School b/f from page G/LOT 3 PAGE2	
2) Sub Total for Suguta Mar Mar b/f from page G/LOT 3 PAGE3	
3) Sub Total for Longewan Secondary School b/f from page G/LOT 3 PAGE4	
4) Sub Total for Lolokwe secondary School b/f from page G/LOT 3 PAGE5	
5) Sub Total for Nkoteiya Rangers camp b/f from page G/LOT 3 PAGE6	
6) Sub Total for Reparachau Rangers Camp b/f from page G/LOT 3 PAGE7	
7) Sub Total for Ndonoye Mpuu Rangers Camp b/f from page G/LOT 3 PAGE8	
8) Sub Total for Kurkur Rangers Camp b/f from page G/LOT 3 PAGE9	
9) Sub Total for Oromodei Dispensary b/f from page G/LOT 3 PAGE10	
10) Sub Total for Lolkuyiani Dispensary b/f from page G/LOT 3 PAGE11	
11) Sub Total for Westgate Dispensary b/f from page G/LOT 3 PAGE12	
12) Sub Total for Ilkloriti Dispensary b/f from page G/LOT 3 PAGE13	
13) Sub Total for Logorate Dispensary b/f from page G/LOT 3 PAGE14	
14) Sub Total for Sasab Dispensary b/f from page G/LOT 3 PAGE15	
15) Sub Total for Ngutuk Engiron Dispensary b/f from page G/LOT 3 PAGE16	
15) Sub Total for Remoi Dispensary b/f from page G/LOT 3 PAGE17	
16) Sub Total for Seketete Community Hall b/f from page G/LOT 3 PAGE18	
B. Price for one laptop computer (Type A) as specified on page 93	
C. Price for one laptop computers (Type B) as specified on page 94	
D. Allow for Contingency	1,000,000.00
GRAND TOTAL CARRIED TO FORM OF TENDER	

TOTAL AMOUNT IN WORDS: -

Shillings.....
.....
.....

Tenderer's Name and Stamp

.....
.....
.....
.....

Signature.....Date.....

PIN-No..... VAT Certificate No.....

Witness.....Address.....

Signature of witnessDate.....