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
				Katundugu Boarding Primary	
	2	!		School	25 Km from Kapenguria
	3	Pokot South	Chepaleria	St. Paul Kipkomo Boys	5 Km from Chepaleria
	4			Chemotong Dispensary	28 Km from Chepaleria
				Shaipogh Secondary School	
		i		(Mixed)	26 Km from Chepaleria
				Plelekan Boarding Primary	
	6	i		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

${\bf 1}$ 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	No	24				GARGIN
2	20 mm diameter conduit Socket outlet points wired in 3x2.5 sq mm cable in	No	6				
3	32mm diameter conduit 20W 2 FT LED Flourescent Fitting With Tube- Ac	No	24				
	3 Gang 1 way Switch	No	2				
	2 Gang 1 Way Switch	No	2				
	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	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				
	Battery Box/rack 3x200AH battery(Fibreglass)	No	1				
	Mini-Trunking	m	14				
	Wooden Boxes 12" x 12":	No	4				
	Earth rod with clamps	No.	3				
	Earth lead cable	m	30				
	Roof mounting structure 1 panel 80wp	No	2				
	Roof mounting structure 4 panel 120wp	No	1				
39	Roof mounting Structure 5 panels 120wp	No.	1				
	Miscellaneous Items	Lot	1				
	Steel Sign Post at gate showing MoE as the	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 PAGE 11-12 Completion Period (Weeks)			KSHS KSHS KSHS			

$2\,$ 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				ORIGIN
2	Socket outlet points wired in 3x2.5 sq mm cable in	No	21				
3	32mm diameter conduit 20W 2 FT LED Flourescent Fitting With Tube- Ac	No	79				
4	3 Gang 1 way Switch	No	12				
	2 Gang 1 Way Switch	No	5				
	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	No	2				
13	2000W Inverter modified/True (for H/C)-Sine	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				
	Battery Box/rack 1x200AH battery(Fibreglass)	No	3				
	Battery Box/rack 4x200AH battery(Fibreglass)	m	2				
	Battery Box/rack 5x200AH battery(Fibreglass)	No	2				
	Mini-Trunking	m	37				
	Wooden Boxes 12" x 12":	No.	9				
	Earth rod with clamps	No	6				
	Earth lead cable	m	60				
	Roof mounting structure 1 panel 80wp	No.	2				
	Roof mounting structure 2 panel 120wp	No.	2				
	Roof mounting Structure 6 panels 120wp	No.	2				
	Roof mounting Structure 10 panels 120wp	No.	2				
	Miscellaneous Items	Lot	1				
	Steel Sign Post at gate showing MoE as the Sponsor	No.	1	Vorte			
	TOTAL MATERIAL COST Labour Cost for Transport, Storage, Installation, Testing,			KSHS KSHS			
	Training and Commissioning TOTAL MATERIAL AND LABOUR COST CARRIED			KSHS			
	FORWARD TO PRICE SUMMARY PAGE G/LOT1 PAGE11-12			KSHS			
	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 diamete	No	8				
3	20W 2 FT LED Flourescent Fitting With Tube- Ac	No	58				
4	3 Gang 1 way Switch	No	8				
	2 Gang 1 Way Switch	No	8				
	13A Socket Outlets	No	18				
	200AH Solar Battery Deep Cycle	No	16				
	120W Solar Module	No	28				
			4				
	1000W Inverter modified/True (for H/C)-Sine Wave	No					
	2000W Inverter modified/True (for H/C)-Sine Wave	No	1				
	45A Charge controller	No	4				
12	80A Charge Controller	No	1			+	
13	60A 4 way consumer unit with 4MCBs	No	5			1	
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				
	30A Battery Fuse and Carrier, wall mounted	No	4				
	100A Battery Fuse and Carrier, wall mounted	No	1				
	100A loverter Fuse and Carrier, wall mounted	No	4				
			1				
	200A Inverter Fuse and Carrier, wall mounted	No	4				
	Battery Box/rack 2x200AH battery(Fibreglass)	No	2				
	Battery Box/rack 4x200AH battery(Fibreglass)	No					
27	Mini-Trunking	m	21 8				
28	Wooden Boxes 12" x 12":	No	~				
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	- U	'	KSHS			
	Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOTI PAGEII-12			KSHS			

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	No	19				o.mo.i.
2	diameter conduit Socket outlet points wired in 3x2.5 sq mm cable in 32mm	No	5				
3	diameter conduit 20W 2 FT LED Flourescent 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	ļ		KSHS			1
	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)						
	Completion 1 criou (WCCKS)						

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 Flourescent 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				
	10 sq.mm PVC Twin Cable with Earth	m	30				
	25 sq.mm PVC Twin Cable	m	6				
	30 sq.mm PVC Twin Cable	m	20				
	50 sq.mm PVC Twin Cable	m	4				
	30A Isolator double pole	No	2				
	100A Isolator double pole	No	1				
	30A Battery Fuse and Carrier, wall mounted	No	2				
25	100A Battery Fuse and Carrier, wall mounted		1				
		No					
26	60A Inverter Fuse and Carrier, wall mounted	No.	1				
27	100A Inverter Fuse and Carrier, wall mounted	No.	1				
	200A Inverter Fuse and Carrier, wall mounted	No	1				
	Battery Box/rack 1x200AH battery(Fibreglass)	No	1				
	Battery Box/rack 2x200AH battery(Fibreglass)	No	1				
	Battery Box/rack 4x200AH battery(Fibreglass)	No	2				
	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	ıl		KSHS		1	1
	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)			KSHS			

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	No	74				OMOLY
2	diameter conduit Socket outlet points wired in 3x2.5 sq mm cable in 32mm	No	15				
3	diameter conduit 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			KSHS	5	1	1
	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)			KSHS			

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	No	18				O.M.O.I.
2		No	5				
3	diameter conduit 20W 2 FT LED Flourescent 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				
	60A Battery Fuse and Carrier, wall mounted	No.	1				
27	60A Inverter Fuse and Carrier, wall mounted	No.	1				
	100A Inverter Fuse and Carrier, wall mounted	No	1				
	150A Inverter Fuse and Carrier, wall mounted	No	1				
	Battery Box/rack 1x200AH battery(Fibreglass)	No	1				
		No	1				
	Battery Box/rack 3x200AH battery(Fibreglass)	No	1				
	Mini-Trunking	m	14				
	Wooden Boxes 12" x 12":	No	4				
	Earth rod with clamps	No	3				
	Earth lead cable	m	30				
27	Roof mounting structure 1 panel 80wp	No.	2.				
	Roof mounting structure 4 panel 120wp	No.	1		1		
	Roof mounting Structure 5 panels 120wp	No.	1				
		Lot	1				
	Steel Sign Post at gate showing MoE as the Sponsor	No	1				
+1	TOTAL MATERIAL COST	.10		KSF	P		
	Labour Cost for Transport, Storage, Installation, Testing,			KSI			
	Training and Commissioning TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT1 PAGE11-12 Completion Period (Weeks)			KSF			

Completion Period (Weeks)

8 SUMMARY OF QUANTITIES AND PRICING SHEET FOR SAKATA PRIMARY SCHOOL

dian 2 Soc dian 3 20V 4 3 G 5 2 G 6 13 A 7 200 8 120 9 100	ghting point wired in 3x 1.5 sq mm PVC cable in 20 mm		QTY	COST	COST	BRAND	OF ORIGIN
2 Soc diam 3 20V 4 3 G 5 2 G 6 13A 7 2000 8 120 9 100	gnting point wired in 3x 1.5 sq mm PVC cable in 20 mm	No	23				
3 20V 4 3 G 5 2 G 6 13A 7 200 8 120 9 100	cket outlet points wired in 3x2.5 sq mm cable in 32mm	No	4				
5 2 G 6 13A 7 200 8 120 9 100	W 2 FT LED Flourescent Fitting With Tube- Ac	No	23				
6 13A 7 200 8 120 9 100	Gang I way Switch	No	3				
7 200 8 120 9 100	Gang 1 Way Switch	No	2				
8 120 9 100	A Socket Outlets	No	13				
9 100	0AH Solar Battery Deep Cycle	No	12				
	0W Solar Module	No	18				
	00W Inverter modified/True (for H/C)-Sine Wave	No	1				
10 200	00W Inverter modified/True (for H/C)-Sine Wave	No	1				
11 45	A Charge controller	No	1				
12 60A	A Charge Controller	No	1				
13 804	A Charge Controller	No	1				
14 60A	A 4 way consumer unit with 4MCBs	No	1				
15 30A	A, 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 30/	A Isolator double pole	m	20				
21 60/	A Isolator double pole	m	4				
	OA Isolator double pole	No	2				
	A Battery Fuse and Carrier, wall mounted	No	1				
	A Battery Fuse and Carrier, wall mounted	No	2				
	0A Battery Fuse and Carrier, wall mounted	No	1				
	0A Inverter Fuse and Carrier, wall mounted	No.	1				
	0A Inverter Fuse and Carrier, wall mounted	No.	1				
	0A Inverter Fuse and Carrier, wall mounted	No	1				
	attery Box/rack 2x200AH battery(Fibreglass)	No	1				
	attery Box/rack 3x200AH battery(Fibreglass)	No	1				
		No	2				
	ini-Trunking	m	11				
	ooden Boxes 12" x 12":		3				
	ooden Boxes 12 X 12 : arth rod with clamps	No	3				
		No	30				
	orth lead cable	m No.					
	of mounting structure 4 panel 120wp	No.	1				
	oof mounting Structure 6 panels 120wp	No.	1				
	iscellaneous Items	No.	2				
		Lot	1				
	eel Sign Post at gate showing MoE as the Sponsor	No.	1				
Lab Tra TO FOI PA	DTAL MATERIAL COST bour Cost for Transport, Storage, Installation, Testing, aining and Commissioning DTAL MATERIAL AND LABOUR COST CARRIED DRWARD TO PRICE SUMMARY PAGE G/LOT1 (GEI1-12 unpletion Period (Weeks)			KSHS KSHS			

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				OHOLY
2	Socket outlet points wired in 3x2.5 sq mm cable in 32mm	No	15				
3	diameter conduit 20W 2 FT LED Flourescent 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				
	10 sq.mm PVC Twin Cable with Earth	m	40				
	16 sq.mm PVC Twin Cable with Earth	m	10				
	25 sq.mm PVC Twin Cable	m	9				
	30 sq.mm PVC Twin Cable	m	23				
	50 sq.mm PVC Twin Cable	m	8				
	30A Isolator double pole	No	3				
	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				
	Battery Box/rack 3x200AH battery(Fibreglass)	No	1				
	Battery Box/rack 4x200AH battery(Fibreglass)	No	2				
	Battery Box/rack 5x200AH battery(Fibreglass)	No	1				
		No	29				
	Mini-Trunking						
	Wooden Boxes 12" x 12":	No	9				
	Earth rod with clamps	No	6				
	Earth lead cable	m	60				
	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	l	<u> </u>	KSHS		+	1
	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			CHCA			
	Completion Period (Weeks)						

PRICE SUMMARY LOT 1

Description		Amount (KES)
A. Kwale Instituti	ons	
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	
B. Price for two (2	c) computer laptops (Type A) as specified on page 93	
C. Allow for Cont	ingency	500,000.00
GRAND TOTAL O	CARRIED TO FORM OF TENDER	·

Shillings
Tenderer's Name and Stamp
SignatureDate
PIN-NoVAT Certificate No
Witness

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 Dispensa	115km
	3	Londoketeng'et	100km
	4	Turkana Talent	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	Lotiira Primary	105km
	12	Naotin Dispens	20km
	13	Nabulon Disper	10km
	14	Loturekei Dispe	20km
	15	Sopel Dispensa	45km
	16	Kareei Primary	80km
	17	Kaaroge 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	No.	23				ORIGET
2	diameter conduit Socket outlet points wired in 3x2.5 sq mm cable in 32mm	No.	6				
3	diameter conduit 20W 2 FT LED Flourescent Fitting With Tube- Ac	No.	23				
	3 Gang 1 way Switch	No.	3				
5	2 Gang 1 Way Switch	No.	2				
6	1 Gang 1 Way Switch	No.	2				
	15A DC(12V) 2 pin socket outlet & plug	No.	1				
	13A Socket Outlets	No.	6				
9	200AH Solar Battery Deep Cycle	No.	7				
	120W Solar Module	No.	11				
	80 W panels	No.	2				
	500W Inverter modified/true (for H/C)-Sine Wave	No.	1				
	1000W Inverter modified/True (for H/C)-Sine Wave	No.	1				
	20A Charge Controller	No.	1				
	60A Charge Controller	No.	2				
	60A 4 way consumer unit with 4MCBs	No.	1				
			2				
	30A, 2 way Splitter switch	No.					
	6 sq.mm PVC Twin Cable with Earth	m	10				
	10 sq.mm PVC Twin Cable with Earth	m	22				
	25 sq.mm PVC Twin Cable	m	2				
	30 sq.mm PVC Twin Cable	m	3				
	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			KSH	is		
	Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT2			KSH	S		
	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
	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm	No.	23				onon,
	diameter conduit Socket outlet points wired in 3x2.5 sq mm cable in 32mm	No.	6				
3	diameter conduit 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 Labour Cost for Transport, Storage, Installation, Testing,			KSI		l .	
	Training and Commissioning			KSF	HS		
	TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT2 PAGE19-20			KSF	HS		
	Completion Period (Weeks)			G/LOT 2 PAGE 3		•	

SUMMARY OF QUANTITIES AND PRICING SHEET FOR LONDOTENGET DISPENSARY

TEM DI	ESCRIPTION	UNIT	QTY	UNIT COST (KSHS)	TOTAL (KSHS)	BRAND	COUNTRY OF ORIGIN
	ghting point wired in 3x 1.5 sq mm PVC cable in 20 mm ameter conduit	No.	23				
2 So	ocket outlet points wired in 3x2.5 sq mm cable in 32mm	No.	6				
3 20	ameter conduit W 2 FT LED Flourescent Fitting With Tube- Ac	No.	23				
4 3 0	Gang I way Switch	No.	3				
5 2 0	Gang 1 Way Switch	No.	2				
6 1 0	Gang 1 Way Switch	No.	2				
7 15	A DC(12V) 2 pin socket outlet & plug	No.	1				
8 13	A Socket Outlets	No.	6				
9 20	0AH Solar Battery Deep Cycle	No.	7				
10 12	0W Solar Module	No.	11				
11 80	W panels	No.	2				
12 50	0W Inverter modified/true (for H/C)-Sine Wave	No.	1				
13 10	00W Inverter modified/True (for H/C)-Sine Wave	No.	1				
14 20	A Charge Controller	No.	1				
15 60	A Charge Controller	No.	2				
16 60	A 4 way consumer unit with 4MCBs	No.	1				
17 30	A, 2 way Splitter switch	No.	2				
18 6 s	sq.mm PVC Twin Cable with Earth	m	10				
19 10	sq.mm PVC Twin Cable with Earth	m	22				
	sq.mm PVC Twin Cable	m	2				
	sq.mm PVC Twin Cable	m	3				
22 50	sq.mm PVC Twin Cable	m	5				
	A Isolator double pole	No.	1				
	A Isolator double pole	No.	2				
	A Battery Fuse and Carrier, wall mounted	No.	1				
	A Battery Fuse and Carrier, wall mounted	No.	2				
	A Inverter Fuse and Carrier, wall mounted	No.	1				
	00A Inverter Fuse and Carrier, wall mounted	No.	2				
	attery Box/rack 1x200AH battery(Fibreglass)	No.	1				
	attery Box/rack 3x200AH battery(Fibreglass)	No.	2				
	ini-Trunking		16				
		m					
	ooden Boxes 12" x 12":	No.	4				
	arth rod with clamps	No.	3				
	arth lead cable	m	30				
	oof mounting structure 1 panel 80wp	No.	2				
	oof mounting Structure 5 panels 120wp	No.	1				
	oof mounting Structure 6 panels 120wp	No.	1				
	iscellaneous Items	Lot	1				
	eel Sign Post at gate showing MoE as the Sponsor	No.	1				
	OTAL MATERIAL COST abour Cost for Transport, Storage, Installation, Testing,			KSF			
Tr TC FC	aining and Commissioning OTAL MATERIAL AND LABOUR COST CARRIED ORWARD TO PRICE SUMMARY PAGE G/LOT2 GGE19-20			KSF			

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			F	KSHS		
	Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning			F	KSHS		
	TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT2 PAGE19-20			F	KSHS		
	Completion Period (Weeks)			G/LOT 2 PAGE 4			

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		No.	56				
2	diameter conduit Socket outlet points wired in 3x2.5 sq mm cable in 32mm	No.	9				
3	diameter conduit 20W 2 FT LED Flourescent Fitting With Tube- Ac	No.	56				
	3 Gang I way Switch	No.	9				
	2 Gang 1 Way Switch	No.	3				
			19		+		
	1 Gang 1 Way Switch	No.					
	13A Socket Outlets	No.	17				
	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				
	80A Charge Controller	No.	29				
	60A 4 way consumer unit with 4MCBs	No.	4				
	30A, 2 way Splitter switch						
		No.	3				
	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				
	60A Battery Fuse and Carrier, wall mounted	No.	3				
	100A Battery Fuse and Carrier, wall mounted	No.	1				
	60A Inverter Fuse and Carrier, wall mounted		1				
		No.	-				
	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		1		
37	Earth rod with clamps	No.	5				
	Earth lead cable	m	50				
	Roof mounting structure 1 panel 80wp	No.	2				
	Roof mounting Structure 6 panels 120wp	No.	5				
	Miscellaneous Items	Lot.	1				
42	Steel Sign Post at gate showing MoE as the Sponsor	No.	1				
	TOTAL MATERIAL COST Labour Cost for Transport, Storage, Installation, Testing,		-	KSH		-	
	Training and Commissioning			KSH	S		
	TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT2			KSH	S		
	PAGE19-20						

SUMMARY OF QUANTITIES AND PRICING SHEET FOR LOMOPUTH PRIMARY SCHOOL

TEM	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	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 Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT2			KSF KSF KSF	HS	1	1
	PAGE19-20 Completion Period (Weeks)						

SUMMARY OF QUANTITIES AND PRICING SHEET FOR KANGANGETEI PRIMARY SCHOOL

TTEM 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	No.	35					
diameter conduit 2 Socket outlet points wired in 3x2.5 sq mm cable in 32mm	No.	6					
diameter conduit 3 20W 2 FT LED Flourescent 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	1		KS	HS			
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning	ing, KSHS						
TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT2 PAGE19-20			KSI	HS			
Completion Period (Weeks)			G/LOT 2 PAGE 7				

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	No.	3				
3	diameter conduit 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	1		KSHS	l.		
	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)			GA OT 2 PAGE 8			

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	3		
	Labour Cost for Transport, Storage, Installation, Testing,			KSHS			
	Training and Commissioning TOTAL MATERIAL AND LABOUR COST CARRIED			KSHS	-		
	FORWARD TO PRICE SUMMARY PAGE G/LOT2 Completion Period (Weeks)			Kora	-		

SUMMARY OF QUANTITIES AND PRICING SHEET FOR CHOKCHOK DISPENSARY

EM]	DESCRIPTION	UNIT	QTY	UNIT COST (KSHS)	TOTAL (KSHS)	BRAND	COUNTRY OF ORIGIN			
	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm liameter conduit	No.	23							
2 8	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No.	6							
3 2	20W 2 FT LED Flourescent Fitting With Tube- Ac	No.	23							
4 3	3 Gang 1 way Switch	No.	3							
5 2	2 Gang 1 Way Switch	No.	2							
6 1	Gang I Way Switch	No.	2							
7 1	5A DC(12V) 2 pin socket outlet & plug	No.	1							
8 1	3A Socket Outlets	No.	6							
9 2	200AH Solar Battery Deep Cycle	No.	7							
10 1	20W Solar Module	No.	11							
11 8	80 W panels	No.	2							
12 5	500W Inverter modified/true (for H/C)-Sine Wave	No.	1							
13 1	000W Inverter modified/True (for H/C)-Sine Wave	No.	1							
	20A Charge Controller	No.	1							
	50A Charge Controller	No.	2							
	50A 4 way consumer unit with 4MCBs	No.	1							
	80A, 2 way Splitter switch	No.	2							
	5 sq.mm PVC Twin Cable with Earth	m	10							
	0 sq.mm PVC Twin Cable with Earth	m	22							
	25 sq.mm PVC Twin Cable	m	2							
	80 sq.mm PVC Twin Cable	m	3							
	50 sq.mm PVC Twin Cable	m	5							
	80A Isolator double pole	No.	1							
	50A Isolator double pole	No.	2							
	80A Battery Fuse and Carrier, wall mounted	No.	1							
			2							
	50A Battery Fuse and Carrier, wall mounted	No.								
	50A Inverter Fuse and Carrier, wall mounted	No.	1							
	50A Inverter Fuse and Carrier, wall mounted	No.	2							
	Battery Box/rack 1x200AH battery(Fibreglass)	No.	1							
	Battery Box/rack 3x200AH battery(Fibreglass)	No.	2							
	Mini-Trunking	m	16							
	Wooden Boxes 12" x 12":	No.	4							
	Earth rod with clamps	No.	3							
	Earth lead cable	m	30							
	Roof mounting structure 1 panel 80wp	No.	2							
	Roof mounting Structure 5 panels 120wp	No.	1							
_	Roof mounting Structure 6 panels 120wp	No.	1							
	Miscellaneous Items	Lot	1							
39 5	Steel Sign Post at gate showing MoE as the Sponsor	No.	1							
	FOTAL MATERIAL COST Labour Cost for Transport, Storage, Installation, Testing,	KSHS								
1	Гraining and Commissioning ГОТАL MATERIAL AND LABOUR COST CARRIED			KSHS						
F	FORWARD TO PRICE SUMMARY PAGE G/LOT2 PAGE19-20 Completion Period (Weeks)			KSHS						

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	No.	6				
diameter conduit 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 I Gang I 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	<u> </u> 		
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT2 PAGE19-20			KSHS			
Completion Period (Weeks)			CA OT 2 DAGE 11			

SUMMARY OF QUANTITIES AND PRICING SHEET FOR NABULON DISPENSARY

TTEM 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	No.	23				
diameter conduit Socket outlet points wired in 3x2.5 sq mm cable in 32mm	No.	6				
diameter conduit 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 I Gang I 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.					
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			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	<u> </u>		
Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LDT2			KSHS 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 Flourescent 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 Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning			KSHS KSHS			
	TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 2 PAGE19-20 Completion Period (Weeks)			KSHS			

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 Flourescent 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 TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 2 PAGE19-20 Completion Period (Weeks)			KSHS			

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		No.	4				
3		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				
	Battery Box/rack 3x200AH battery(Fibreglass)	No.	1				
	Battery Box/rack 4x200AH battery(Fibreglass)	No.	2				
	Mini-Trunking	m	19				
36	Wooden Boxes 12" x 12":	No.	3				
	Earth rod with clamps	No.	3				
	Earth lead cable	m	30				
	Roof mounting structure 1 panel 80wp	No.	2				
	Roof mounting Structure 6 panels 120wp	No.	3				
	Miscellaneous Items	Lot	1				
42	Steel Sign Post at gate showing MoE as the Sponsor	No.	1				
	TOTAL MATERIAL COST Labour Cost for Transport, Storage, Installation, Testing,			KSH			
	Latout Cost of Hasport, Storge, Installation, Testing, Training and Commissioning TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 2 PAGE 19-20			KSH	1		
	PAGE19-20 Completion Period (Weeks)			G/LOT 2 PAGE 15			

SUMMARY OF QUANTITIES AND PRICING SHEET FOR KAAROGE PRIMARY SCHOOL

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF			
1	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm	No.	20				ORIGIN			
	diameter conduit Socket outlet points wired in 3x2.5 sq mm cable in 32mm	No.	4							
3	diameter conduit 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							
		No.	14							
8	200AH Solar Battery Deep Cycle	No.	12							
	120W Solar Module	No.	18							
		No.	2							
	500W Inverter modified/true (for H/C)-Sine Wave	No.	1							
	1000W Inverter modified/True (for H/C)-Sine Wave	No.	1							
	2000W Inverter modified/True (for H/C)-Sine Wave	No.	1							
			_							
	20A Charge Controller	No.	1							
	60A Charge Controller	No.	1							
	80A Charge Controller	No.	1							
	60A 4 way consumer unit with 4MCBs	No.	2							
	30A, 2 way Splitter switch	No.	1							
	6 sq.mm PVC Twin Cable with Earth	m	10							
	•	m	32							
	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			1				
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							
		No.	3			1				
	Roof mounting Structure 10 panels 120wp	No.	0			+				
	Miscellaneous Items	Lot	1			-				
		No.	1			-				
	TOTAL MATERIAL COST			KSH	S					
	Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 2 PAGE19-20	KSHS KSHS								
	Completion Period (Weeks)	/eeks) G/LOT 2 PAGE 16								

SUMMARY OF QUANTITIES AND PRICING SHEET FOR LOTIRA PRIMARY SCHOOL $% \left\{ 1\right\} =\left\{ 1\right\} =$

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				omony
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 Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 2			KSHS KSHS KSHS			1
	PAGE19-20 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				
	500W Inverter modified/true (for H/C)-Sine Wave	No.	1				
	1000W Inverter modified/True (for H/C)-Sine Wave	No.	1				
	20A Charge Controller	No.	1				
	60A Charge Controller	No.	2				
	60A 4 way consumer unit with 4MCBs		1				
		No.					
	30A, 2 way Splitter switch	No.	2				
	6 sq.mm PVC Twin Cable with Earth	m	10				
	10 sq.mm PVC Twin Cable with Earth	m	22				
	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				
	Earth lead cable	m	30			1	
35	Roof mounting structure 1 panel 80wp	No.	2			1	
	Roof mounting Structure 5 panels 120wp	No.	1			+	
	Roof mounting Structure 6 panels 120wp	No.	1			1	
	Miscellaneous Items	Lot	1			+	
	Steel Sign Post at gate showing MoE as the Sponsor	No.	1			-	
		. 10.	1	Vene			
	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/LOT 2 PAGE 19-20 Completion Period (Weeks)			KSHS KSHS KSHS			

PRICE SUMMARY LOT 2

Description		Amount (KES)
A. Turkana Institu	tions	
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 Sopel 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 Kaangengetei Dispensary page G/LOT 2 PAGE18	
B. Price for two (2) laptop computers (Type A) as specified on page 93	
C. Allow for Conti		1,000,000.00
GRAND TOTAL C	ARRIED TO FORM OF TENDER	,,

TOTAL AMOUNT IN WORDS: - Shillings
Tenderer's Name and Stamp
SignatureDate
PIN-NoVAT Certificate No
WitnessAddress
Signature of mitness Pote

${\it BILLS~OF~QUANTITIES~FOR~17~NO.}$ SCHOOLS, HEALTH INSTITUTIONS, RANGERS CAMPS AND A COMMUNITY HALL IN SAMBURU COUNTY

Estimated Distances (kms)
Estimated distances to the Institutions, in Kilometers

Estimated distances to the institutions, in Knometers	
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 Mpua 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 Flourescent 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							
	25 sq.mm PVC Twin Cable	M	12							
	30 sq.mm PVC Twin Cable	M	20							
	50 sq.mm PVC Twin Cable	M	8							
	30A Isolator double pole	No	4							
	100A Isolator double pole	No	2							
	30A Battery Fuse and Carrier, wall mounted	No	4							
	80A Battery Fuse and Carrier, wall mounted		1							
	100A Battery Fuse and Carrier, wall mounted	No	1							
	60A Inverter Fuse and Carrier, wall mounted	No	1							
		No								
	100A Inverter Fuse and Carrier, wall mounted	No	3							
	200A Inverter Fuse and Carrier, wall mounted	No	2							
	Battery Box/rack 1x200AH battery(Fibreglass)	No	1							
	Battery Box/rack 2x200AH battery(Fibreglass)	No	3							
	Battery Box/rack 4x200AH battery(Fibreglass)	No	2							
	Battery Box/rack 5x200AH battery(Fibreglass)	No	1							
	Mini-Trunking	M	29							
37	Wooden Boxes 12" x 12":	No	10							
	Earth rod with clamps	No	6							
	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			KSH	S	1	I .			
	Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning			KSH	s					
	TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3 PAGE19-20	KSHS								
	Completion Period (Weeks)	ion Period (Weeks) G/ LOT 3 PAGE 2								

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 Flourescent 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							
	60A 4 way consumer unit with 4MCBs	No	5							
	30A, 2 way Splitter switch	No	3							
	6 sq.mm PVC Twin Cable with Earth	M	10							
	10 sq.mm PVC Twin Cable with Earth	M	40							
	16 sq.mm PVC Twin Cable with Earth	M	10							
	25 sq.mm PVC Twin Cable	M	9							
	30 sq.mm PVC Twin Cable	M	20							
	50 sq.mm PVC Twin Cable	M	8							
	30A Isolator double pole	No	3							
	100A Isolator double pole	No	2							
	30A Battery Fuse and Carrier, wall mounted	No	3							
	80A Battery Fuse and Carrier, wall mounted	No	1							
	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			KSH	S					
	Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning			KSH						
	TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3 PAGE19-20	KSHS								
	Completion Period (Weeks)	G/LOT 3 PAGE 3								

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	No	58				
3	diameter conduit 20W 2 FT LED Flourescent 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				
	1000W Inverter modified/True (for H/C)-Sine Wave	No	3				
	1500W Inverter modified/True (for H/C)-Sine Wave	No	1				
	2000W Inverter modified/True (for H/C)-Sine Wave	NO	1			1	
	20A Charge Controller	No	2				
	30A Charge Controller	No	1				
	45A Charge controller	No	3				
	45A Charge controller 80A Charge Controller	No	2				
	60A 4 way consumer unit with 4MCBs 30A, 2 way Splitter switch	No	6				
		No					
	6 sq.mm PVC Twin Cable with Earth	M	30				
	10 sq.mm PVC Twin Cable with Earth	M	54				
	16 sq.mm PVC Twin Cable with Earth	M	10				
	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	l		KSHS		<u> </u>	<u> </u>
	Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning	r Transport, Storage, Installation, Testing,					
	TAL MATERIAL AND LABOUR COST CARRIED RWARD TO PRICE SUMMARY PAGE G/LOT 3 KSHS 3E19-20						
	Completion Period (Weeks)			G/LOT 3 PAGE 4			

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 Flourescent 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				
	80A Charge Controller	No	2			1	
	60A 4 way consumer unit with 4MCBs	No	4			-	
	30A, 2 way Splitter switch	No	2			1	
	6 sq.mm PVC Twin Cable with Earth	M	10				
	10 sq.mm PVC Twin Cable with Earth	M	30				
	16 sq.mm PVC Twin Cable with Earth	M	10				
	25 sq.mm PVC Twin Cable						
		M	6				
	30 sq.mm PVC Twin Cable	M	20				
	50 sq.mm PVC Twin Cable	M	8				
	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			1	
38	Earth rod with clamps	No	4			1	
39	Earth lead cable	M	40				
40	Roof mounting structure 2 panel 120wp	No	1			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			+	
	Miscellaneous Items	No	1			1	
45	Steel Sign Post at gate showing MoE as the Sponsor	No	1			+	
	TOTAL MATERIAL COST			KSHS		1	1
	Labour Cost for Transport, Storage, Installation, Testing,			KSHS			
	Training and Commissioning TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3 PAGE 19-20			KSHS			
	Completion Period (Weeks)		CA	OT 3 PAGE 5			

SUMMARY OF QUANTITIES AND PRICING SHEET FOR NKOTEIYA RANGERS CAMP

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit		42				
	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	18				
3	20W 2 FT LED Flourescent 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	М	20				
14	30 sq.mm PVC Twin Cable	М	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	М	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 Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning TOTAL MATERIAL AND LABOUR COST CARRIED			KSHS KSHS		1	
	FORWARD TO PRICE SUMMARY PAGE G/LOT 3 PAGE19-20 Completion Period (Weeks)			KSHS			

SUMMARY OF QUANTITIES AND PRICING SHEET FOR REPARACHAU RANGERS CAMP

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	42				
	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	18				
3	20W 2 FT LED Flourescent 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 Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning TOTAL MATERIAL AND LARGUR COST CARRIED			KSHS KSHS			1
	FORWARD TO PRICE SUMMARY PAGE G/LOT 3 PAGE19-20			KSHS			
	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/LOT 3	No	1	KSHS			_

SUMMARY OF QUANTITIES AND PRICING SHEET FOR NDONYOE MPUA RANGERS CAMP

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	42				
	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	18				
3	20W 2 FT LED Flourescent 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 Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning TOTAL MATERIAL AND LABOUR COST CARRIED	l.		KSHS KSHS			1
	FORWARD TO PRICE SUMMARY PAGE G/LOT 3 PAGE19-20 Completion Period (Weeks)			KSHS			

SUMMARY OF QUANTITIES AND PRICING SHEET FOR $\,$ KURKUR RANGERS CAMP

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
	diameter conduit	No	42				
	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	18				
3	20W 2 FT LED Flourescent 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 Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning TOTAL MATERIAL AND LABOUR COST CARRIED	<u> </u>		KSHS KSHS			1
	FORWARD TO PRICE SUMMARY PAGE G/LOT 3 PAGE 19-20 Completion Period (Weeks)			KSHS			

ЕМ	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	7				OMOIN
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				

33 Steel Sign Post at gate showing MoE as the Sponsor

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/LOT 3
PAGE19-20
Completion Period (Weeks)

No

No

32 Miscellaneous Items

KSHS KSHS

ГЕМ	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		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	<u> </u>	1	

KSHS

Labour Cost for Transport, Storage, Installation, Testing,
Training and Commissioning
TOTAL MATERIAL AND LABOUR COST CARRIED
FORWARD TO PRICE SIMMARY PAGE GLOT 3
Completion Period (Weeks)

G/LOT 3 PAGE 11

SUMMARY OF QUANTITIES AND PRICING SHEET FOR LOLKUYIANI DISPENSARY

TEM	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	No	7				OMON
2	diameter conduit Socket outlet points wired in 3x2.5 sq mm cable in 32mm	No	3				
3	diameter conduit 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		1	
	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)		G/L	OT 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	No	7				ORIGIN		
2	diameter conduit Socket outlet points wired in 3x2.5 sq mm cable in 32mm	No	3						
3	diameter conduit 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						
	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 Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning 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 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	No	7				ORIGIN
2	diameter conduit Socket outlet points wired in 3x2.5 sq mm cable in 32mm	No	3				
3	diameter conduit 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 Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3			KSHS KSHS			
	PAGE19-20 Completion Period (Weeks)						

SUMMARY OF QUANTITIES AND PRICING SHEET FOR LOGORATE DISPENSARY

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	BRAND	COUNTRY OF ORIGIN
		No	7				
2 S	liameter conduit Socket outlet points wired in 3x2.5 sq mm cable in 32mm liameter conduit	No	3				
	Gang I way Switch	No	1				
4 2	Gang 1 Way Switch	NO	1				
5 1	5A DC(12V) 2 pin socket outlet & plug	No	1				
6 1	3A Socket Outlets	No	1				
7 2	00AH Solar Battery Deep Cycle	No	4				
8 1	20W Solar Module	No	7				
9 5	00W Inverter modified/true (for H/C)-Sine Wave	No	1				
10 3	0A Charge Controllrer	No	1				
11 6	0A Charge Controller	No	1				
12 6	0A 4 way consumer unit with 4MCBs	No	1				
13 3	0A, 2 way Splitter switch	No	1				
14 6	sq.mm PVC Twin Cable with Earth	M	10				
15 1	0 sq.mm PVC Twin Cable with Earth	M	10				
16 2	5 sq.mm PVC Twin Cable	M	5				
17 5	0 sq.mm PVC Twin Cable	M	3				
18 3	0A Isolator double pole	No	1				
19 6	0A Isolator double pole	No	1				
20 3	OA Battery Fuse and Carrier, wall mounted	No	1				
21 6	0A Battery Fuse and Carrier, wall mounted	No	1				
22 6	0A Inverter Fuse and Carrier, wall mounted	No	1				
23 1	50A Inverter Fuse and Carrier, wall mounted	No	1				
24 B	Battery Box/rack 1x200AH battery(Fibreglass)	No	1				
25 B	Battery Box/rack 3x200AH battery(Fibreglass)	No	1				
26 N	Mini-Trunking	M	4				
27 V	Wooden Boxes 12" x 12":	No	2				
28 E	Earth rod with clamps	No	2				
29 E	Earth lead cable	M	20				
30 R	Roof mounting structure 2 panel 120wp	No	1				
31 R	Roof mounting Structure 5 panels 120wp	No	1				
32 N	Miscellaneous Items	No	1				
33 S	Steel Sign Post at gate showing MoE as the Sponsor	No	1				
L	TOTAL MATERIAL COST abour Cost for Transport, Storage, Installation, Testing, Fraining and Commissioning			KSHS KSHS			
T F P	TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3 PAGE 19-20 Completion Period (Weeks)			KSHS			

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 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	М	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					
	Roof mounting structure 2 panel 120wp	No	1					
	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 Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3 PAGE19-20	KSHS						
	Completion Period (Weeks)			A OT 3 PAGE 15				

SUMMARY OF QUANTITIES AND PRICING SHEET FOR NGUTUK ENGIRON 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 Labour Cost for Transport, Storage, Installation, Testing, Training and Commissioning TOTAL MATERIAL AND LABOUR COST CARRIED FORWARD TO PRICE SUMMARY PAGE G/LOT 3 PAGE19-20			KSHS KSHS KSHS			
	PAGE 19-20 Completion Period (Weeks) GA OT 3 PAGE 16						

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 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
	Lighting point wired in 3x 1.5 sq mm PVC cable in 20 mm diameter conduit	No	21				
	Socket outlet points wired in 3x2.5 sq mm cable in 32mm diameter conduit	No	9				
	20W 2 FT LED Flourescent Fitting With Tube- Ac	No	21				
	3 Gang 1 way Switch	No	3				
	2 Gang 1 Way Switch	NO	1				
	13A Socket Outlets	No	3				
	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		1		
	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 Ndonyoe Mpua 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 Ilkiloriti 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 1	aptop computer (Type A) as specified on page 93	
C. Price for one 1	aptop computers (Type B) as specified on page 94	
D. Allow for Cont	ingency	1,0 00,000.00
GRAND TOTAL O	ARRIED TO FORM OF TENDER	

TOTAL AMOUNT IN WORDS: - Shillings
Tenderer's Name and Stamp
SignatureDate
PIN-NoVAT Certificate No
WitnessAddress