

**PROPOSED COMPLETION OF OUTSTANDING WORKS OF 3NO.CLASSROOMS
AND EQUIPPING**

AT

NAJILE SECONDARY SCHOOL

IN

KAJIADO WEST CONSTITUENCY

KAJIADO COUNTY

**NATIONAL GOVERNMENT CONSTITUENCY
DEVELOPMENT FUND BOARD**

**CORPORATE SOCIAL RESPONSIBILITY
PROGRAMME**

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
<u>ENVIRONMENTAL CONSERVATION</u>					
A	The Contractor shall plant trees immediately the site is handed over as directed by County Works Officer and Head Teacher and water during contract period till well established	ITEM		SUM	20,000
<u>SUBSTRUCTURE</u>					
<u>ALL PROVISIONAL</u>					
A	100 Ditto ramp 1200 mm wide and 3000 mm long including 20mm thick cement and sand screed (1:3) with grooves in approved pattern	1	NO		
B	Concrete site step size 1200x500 mm ,200 mm step and 165 mm high	8	LM		
C	50 mm Thick precast concrete paving slabs (1:2:4) with joints in cement mortar (1:4) pointed and laid on murrum and hardcore bed including excavating 150 mm deep	46	SM		
<u>Sawn Formwork to:-</u>					
D	Edge of riser 150 - 225 mm high	8	LM		
<u>PLINTHS</u>					
E	12 mm Thick cement and sand (1:4) render to plinth woodfloat finished	23	SM		
F	Prepare and apply three coats bitumastic paint to rendered plinth to plinth woodfloat finished	23	SM		
TOTAL FOR SUBSTRUCTURE CARRIED TO MAIN SUMMARY		1			

NATIONAL GOVERNMENT
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ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>EXTERNAL WALLING</u>				
	<u>Natural stone machine cut , with crushing strength of 14.00 N/MM2 bedded in cement and sand (1:4) mortar joints reinforced with hoop as before:</u>				
A	150 mm Ditto in gables	9	SM		
B	Extra over medium chisel dressed walling for neatly recessed horizontal joints	165	SM		
C	Eaves filling with natural stone and cement and sand mortar (1:4) average height 300 mm	62	LM		
D	Raking cutting on 150 mm thick walling	22	LM		
	<u>All Paints shall be from Crown Berger or Dura Coat</u>				
E	Prepare and apply one undercoat and three coats of gloss oil paint to general surfaces of large pipes (Steel pillars in verandah)	27	LM		
	TOTAL FOR WALLING CARRIED TO MAIN SUMMARY				
	2				



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>ROOFING</u>				
	<u>ROOF CONSTRUCTION</u> <u>All Paints from Crown Berger or Dura Coat</u> <u>Painting and Decorating</u>				
A	Prepare and apply one under coat and three finishing coats of gloss oil paint to general surfaces of wood work 200 to 300 mm girth	84	LM		
	<u>Rainwater Goods</u>				
B	100 mm Diameter half round plastic eaves gutters supported with brackets at 1000 mm centres	69	LM		
C	Extra over for 600 mm long swanneck	4	NO		
D	Ditto stopped ends	4	NO		
E	Ditto outlets	4	NO		
F	Ditto bends	4	NO		
H	75 mm Diameter down pipe held with pipe clips to walling	12	LM		
I	Extra over for offset	4	NO		
	TOTAL FOR ROOF CARRIED TO MAIN SUMMARY				
	3				



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
A	<p style="text-align: center;"><u>DOORS</u></p> <p><u>Mild Steel</u></p> <p><u>Glazing</u></p> <p>4mm Thick clear sheet glass in panes 0.10 to 0.50 Square metres and glazing metal with linseed putty</p> <p>Carried to Collection</p>	3	SM		
	4				

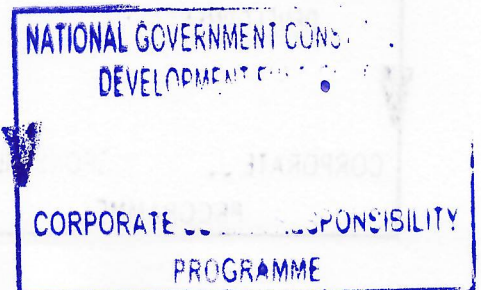
NATIONAL GOVERNMENT CONSTITUTIONAL DEVELOPMENT PROGRAMME
CORPORATE SOCIAL RESPONSIBILITY PROGRAMME

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>Painting and Decorating</u>				
A	<u>Externally</u> Prepare and apply three coats of gloss oil paint from Crown Berger or Dura Coat to general surfaces of metal	9	SM		
B	<u>Internally</u> Prepare and apply three coats as before	9	SM		
	Carried to Collection				
	<u>COLLECTION</u>				
	From Page 4				
	" " 5				
	TOTAL FOR DOORS CARRIED TO MAIN SUMMARY				

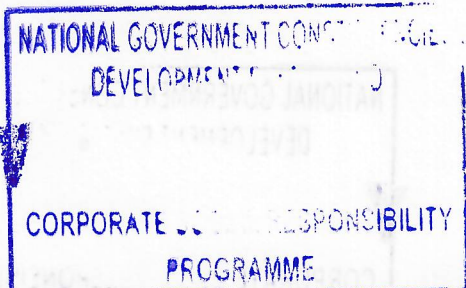
NATIONAL GOVERNMENT OF ZAMBIA
DEVELOPMENT PROGRAMME

CORPORATE SOCIAL RESPONSIBILITY
PROGRAMME

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>WINDOWS</u>				
	<u>Mild Steel</u>				
	<u>Glazing</u>				
A	4mm Thick clear glass in panes 0.10 to 0.50 square metres and glazing metal with linseed oil putty	31	SM		
	<u>Precast Concrete</u>				
B	265X75 mm Window cill in concrete (1:2:4) including moulds, throating, top weathered and hoist and fix in position	30	LM		
	Carried to Collection				
	6				



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>Painting and Decorating</u>				
	<u>Internally</u>				
A	Prepare and apply one under coat and three coats of gloss oil paint from Crown Berger or Dura Coat to general surfaces of metal	31	SM		
	<u>Externally</u>				
B	Ditto Surfaces of metal	31	SM		
	Carried to Collection				
	<u>COLLECTION</u>				
	From Page 6				
	" " 7				
	TOTAL FOR WINDOWS CARRIED TO MAIN SUMMARY				
	7				



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>FINISHES</u>				
	<u>EXTERNAL FINISHES</u>				
A	12 mm Thick cement and sand (1:4) rendering to concrete surfaces and gables woodfloat finished	40	SM		
B	12 mm Ditto to walls and reveals	17	SM		
	<u>Painting and Decorating</u>				
C	Prepare and apply three coats perma coat emulsion paint from Crown Berger or Dura Coat to plastered surfaces	57	SM		
	<u>Internal Wall Finishes</u>				
D	12 mm Thick plaster plus cement and sand (1:4) steel float finished	252	SM		
	<u>Painting and Decorating</u>				
E	Prepare and apply three coats plastic emulsion vinyl silk cream paint from Crown Berger or Dura Coat to plastered surfaces	252	SM		
	Carried to Collection				
	8				



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>Floor Finishes</u>				
A	20 mm Thick cement and sand (1:3) floor screed wood float finished to receive tiles (M.S)	287	SM		
	<u>Polished Terrazo in white marble chippings</u>				
B	20 mm Thick terrazo consisting white marble chippings and white cement to approval of works officer	287	SM		
C	20 mm Ditto and 100 mm high skirting with coved junction between flooring	131	LM		
D	3 mm Thick plastic dividing strip 20 mm wide set in terrazo floor finishes	933	LM		
	<u>Ceiling</u>				
E	12 mm Thick celotex lining fixed in symetrical pattern in ceiling to timer branderings (MS)	287	SM		
F	75X12 mm Cornice with two labours plugged	138	LM		
	<u>Second Grade Celcured Cypress :</u>				
G	50X50 mm Branderings	720	LM		
	<u>Painting and Decorating</u>				
H	Prepare and apply three coats of plastic emulsion paint to general surfaces of softboard (Brilliant white)	287	SM		
	Carried to Collection				

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ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>COLLECTION</u>				
	From Page 8				
	" " 9				
	TOTAL FOR FINISHES CARRIED TO MAIN SUMMARY				
	10				

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ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>FIXTURES</u>				
	The following in 3NO.White Board size 2000x1500 mm				
A	Supply and mount white board to walling complete with chalk and dust holder all in accordance with specifications from SEPU	3	NO		
	The following in 3NO.Notice Board size 2400x1200 mm				
B	12 mm Thick soft board	9	SM		
C	50X25 mm Wrot Cypress moulded framing plugged	22	LM		
	<u>Painting and Decorating</u>				
D	Prepare and apply one under coat and three coats of brilliant white emulsion paint to general surfaces of soft board	9	SM		
E	Prepare and apply one under coat and three coat of gloss oil paint to general surfaces of wood work to 100 mm girth	22	LM		
	Carried to Collection				

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ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>WATER STORAGE TANK</u>				
A	Excavate over site as before	3	SM		
B	Excavate foundation trench ditto	2	CM		
C	150 mm Thick concrete block walling as before	3	SM		
D	Mass concrete (1:3:6) in foundations	1	CM		
E	450 mm Thick hardcore as before	3	SM		
F	50 mm Thick murrum as before	3	SM		
G	100 mm Thick concrete (1:3:6) in slap	3	SM		
H	20 mm Thick cement and sand screed (1:3) as before	4	SM		
I	BRC REF A142 Fbric mesh as before	3	SM		
J	Supply and install cold water storage plastic water 10000 Litre capacity from Kentank or other equal and approved, Heavy duty (3 Ply)	1	NO		
K	12 mm Diameter pegler tap	1	NO		
L	19 mm Ditto union	1	NO		
M	32 mm Diameter overflow pipe 400 mm long	1	NO		
TOTAL FOR WATER TANK CARRIED TO MAIN SUMMARY					

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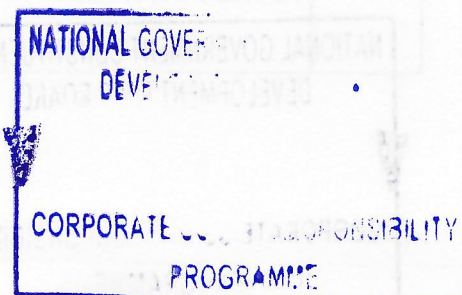
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PROGRAMME

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>ELECTRICAL INSTALLATION</u> <u>ELECTRICAL WORKS TO BE EXECUTED BY SPECIALIST REGISTERED BY KPL</u> <u>Supply , install , test and commission the following:</u>				
A	Lighting points wired in 3x1.5mm ² SC PVC CU cables drawn in 20mm dia HG PVC conduits with all necessary accessories excluding switches and fittings for one way switching	29	NO		
B	10A moulded ivory switch plate as crabtree or approved equivalent as follows: i. Two way one gang	3	NO		
	ii. Three way one gang	1	NO		
C	Lighting fittings complete with fixing accessories and lamps as follows: i). 1200mm lx 36w florescent batten fitting or slim cross section with clip on cover plate and adjustable end cap system as Thorn Popular Pack batten or approved equivalent	21	NO		
D	ii) Bulkhead fitting with aluminium body on Thorn or approved equivalent with Energy saving bulb	8	NO		
E	Socket outlets Power outlets i. Comprising of wiring in 3x2.5mm ² PVC SC CU in concealed HG conduits	6	NO		
	ii. 13A 2gang switched moulded socket outlet as crabtree or approved equivalent	3	NO		
	Consumer Units and Distribution Boards				
F	4-Way SP/N consumer unit flush mounted on wall complete with a 10A SP/N integral isolator as crabtree or approved equivalent	1	NO		
G	Single Pole miniature circuit breaker as follows: i. 5ASP	1	NO		
	ii. 30asp	2	NO		
	iii. Blanking covers	1	NO		
	Carried to Collection				
	14				



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
A	Sub-mains Cables 3x6.0mm ² SCPVC CU cables drawn in HG conduit	10	LM		
B	Standard cable looping box complete with single cut out fuse neutral link	1	NO		
C	Electrical earthing comprising of 6.0mm ² SC PVC CU cable drawn in HG conduits 1500mm times 15mm copper electrodes c/w clamps pre-cast concrete inspection pit with cover	ITEM		SUM	
D	Testing and commissioning	ITEM		SUM	
E	Allow for supply and fixing Copper Lighting arrestors, w	1	NO		
	Carried to Collection				
	<u>COLLECTION</u>				
	From Page 14				
	" " 15				
TOTAL FOR ELECTRICAL INSTALLATION CARRIED TO SUMMARY					
					15

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PROGRAMME

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<p><u>PRIME COST AND PROVISIONAL SUMS</u> <u>EXPENDITURE FOR ITEMS HERE BELOW SHALL BE APPROVED BY NG-CDF BOARD</u> <u>The following sums shall be expended upon Architect's instructions and may be omitted in whole:</u></p>				
A	Allow for a Provisional Sum of Kenya Shillings Two Hundred Thousand (Kshs.200,000/) for Contingency	ITEM		SUM	200,000
B	Allow for a Prime Cost Sum of Kenya Shillings Fifty Thousand (Kshs.50,000/) for Supply and Delivery of 9KG and 2NO. Water base and 9 Litre X2NO. Carbon dioxide Fire extinguishers mounted on walling to approval	ITEM		SUM	50,000
C	Allow for Branding of Project in accordance with NG-CDF Board Specifications	ITEM		SUM	15,000
	<p><u>FURNITURE</u> <u>Wrot Cypress</u> <u>Mild Steel tubular framing 25mm diameter heavy duty to Desk Lockers</u> <u>The Desks Locker shall be in 12mm thick cypress timber and polished with clear wood varinish. Teachers' Tables shall be 20 thick MDF 25x25 mm Tubular mild steel framing with 4NO.legs. Teachers' Chairs shall be in 9 mm thick plywood on 25mm tubular framing and 4NO.legs</u></p>				
D	Allow for a Provisional Sum of Kenya Shillings (Kshs 742,500.00) for Fabrication and Supply of 135NO Desk Lockers 750mm long and 450mm deep ,3NO.Teachers' and 3NO.Chairs to be supplied by an approved Supplier with specifications from County Works Officer and Head Teacher	ITEM		SUM	742,500
E	Allow for Transport to site	ITEM		10%	74,250
	TOTAL FOR PRIME COST AND PROVISIONAL SUMS CARRIED TO MAIN SUMMARY				

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DEVELOPMENT FUND

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ITEM NO	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1	Allow for a Provisional Board of Directors for the period of 12 months (12/00/00) to 12/01/00		ITEM		100,000
2	Allow for a Provisional Board of Directors for the period of 12 months (12/00/00) to 12/01/00		ITEM		80,000
3	Allow for Printing of Books in accordance with the Board's requirements		ITEM		12,000
4	Allow for Printing of Books in accordance with the Board's requirements		ITEM		12,000
5	Allow for Printing of Books in accordance with the Board's requirements		ITEM		12,000
6	Allow for Printing of Books in accordance with the Board's requirements		ITEM		12,000
7	Allow for Printing of Books in accordance with the Board's requirements		ITEM		12,000
8	Allow for Printing of Books in accordance with the Board's requirements		ITEM		12,000
9	Allow for Printing of Books in accordance with the Board's requirements		ITEM		12,000
10	Allow for Printing of Books in accordance with the Board's requirements		ITEM		12,000

**NATIONAL GOVERNMENT CONSTITUENCIES
DEVELOPMENT FUND BOARD**

**CORPORATE SOCIAL RESPONSIBILITY
PROGRAMME**

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ITEM NO	DESCRIPTION	SHS
PROPOSED COMPLETION OF OUTSTANDING WORKS FOR 3NO.CLASSROOMS AND EQUIPPING <u>MAIN SUMMARY</u>		
A	SUBSTRUCTURE	
B	WALLING	
C	ROOFING	
D	DOORS	
E	WINDOWS	
F	FINISHES	
G	FIXTURES	
H	WATER TANK	
I	ELECTRICAL INSTALLATION	
J	PRIME COST AND PROVISIONAL SUMS	
K	PRELIMINARIES	
	SUB-TOTAL	
	ADD VAT 16%	
	TOTAL COST OF 3NO.CLASSROOMS CARRIED TO FORM OF TENDER	



NO	ITEM DESCRIPTION	QTY	UNIT	PRICE	TOTAL
	PROPOSED COMPLETION OF OUTSTANDING WORKS FOR 3NO CLASSROOMS AND EQUIPPING				
	MAIN SUMMARY				
A	SUBSTRUCTURE				
B	WALLING				
C	ROOFING				
D	DOORS				
E	WINDOWS				
F	FINISHES				
G	FIXTURES				
H	WATER TANK				
I	ELECTRICAL INSTALLATION				
J	PRIME COST AND PROVISIONAL				
K	PRELIMINARIES				
	SUB-TOTAL				
	ADD VAT 16%				
	TOTAL COST OF 3NO CLASSROOMS CARRIED TO FORM OF TENDER				

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