

PROPOSED CONSTRUCTION OF BLOCK OF 3NO. STAFF HOUSES

AND

BLOCK OF 1NO.STAFF HOUSE AND 2 DOOR PIT LATRINE BLOCK WITH 2 DOOR BATH ROOM

AT

NDAU POLICE STATION

IN

LAMU EAST CONSTITUENCY

LAMU COUNTY



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	BLOCK OF 3NO.STAFF HOUSES				
	ENVIRONMENTAL CONSERVATION				
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
	SUBSTRUCTURE				
	1.If site is sloping, flatten site before construction commences and where possible Building should be along contours and not across same.				
	2. Substructure Walling should on average be 300mm above flattened ground.				
	<u>ALL PROVISIONAL</u>				
A	Clear site of bushes, grass and debris and cart away and burn	146	SM		
B	Excavate oversite 150mm deep to remove vegetable soil and cart away and deposit as directed	146	SM		
C	Excavate to reduce levels commencing from stripped ground level	20	CM		
D	Excavate for trench not exceeding 1.50 metres deep from stripped ground	58	CM		
E	Extra over for excavation in rock of any class	4	CM		
F	Cart away excavated material and deposit in council approved dump	37	CM		
G	Return, fill and ram selected material to back of foundations	32	CM		
H	Allow for planking and strutting to uphold sides of excavations	ITEM		SUM	
I	Allow for keeping excations free from general water including spring water by pumbing or otherwise	ITEM		SUM	
J	Hardcore fill in making up levels laid and compacted in layers of 150 mm thick and overall thickness 300 mm	108	SM		
	Carried to Collection				
	1				



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
A	Treat surface of stripped ground with chloropyrif or antitermite treatment applied in accordance with the manufacturer' printed instructions	118	SM		
B	Murram blinding laid on hardcore(ms)	108	SM		
C	Gauge 500 damp proof membrane	118	SM		
	<u>Concrete Work</u>				
	<u>Plain Concrete Class mix (1:4:8) in:</u>				
D	50 mm Thick blinding under column bases and strip foundations	43	SM		
	<u>Vibrated Reinforced concrete mix (1:2:4) in:-</u>				
E	Strip foundations	9	CM		
F	100 mm Thick floor bed	118	SM		
G	100 Ditto ramp 1200 mm wide and 3000 mm long including 20mm thick cement and sand screed (1:3) with grooves in approved pattern	3	NO		
H	Concrete site step size 1200x500 mm ,200 mm step and 165 mm high	8	LM		
	Carried to Collection				
	2				



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
A	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	32	SM		
	<u>REINFORCEMENT</u>				
	<u>Supply and fix the following high tensile ribbed round steel bars to B.S. 4461 including binding wires, spacer blocks ,cutting and bending</u>				
B	10 mm Diameter bars	178	KG		
C	8mm Ditto	85	KG		
D	BRC Fabric REF. A142 weighing 2.20 KGS per square metres including side and end laps, stools and binding wire	118	SM		
	Carried to collection				
	3				

NATIONAL GOVERNMENT CONSTITUENCIES
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ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	Sawn Formwork to:-				
A	Sides of foundations	29	SM		
B	Edge of bed 75- 150 mm high	53	LM		
C	Edge of riser 150 - 225 mm high	8	LM		
	WALLING				
D	150 mm Thick natural stone walling to 14 N/mm ² crushing strength joint in cement and sand mortar (1:4) and reinforced with 25x20 mm hoop iron at alternate courses	82	SM		
E	150X300 mm Piers	16	LM		
	PLINTHS				
F	12 mm Thick cement and sand (1:4) render to plinth woodfloat finished	16	SM		
G	Prepare and apply three coats bitumastic paint to rendered plinth	16	SM		
	Carried to collection				
	4				

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ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>REINFORCED CONCRETE SUPERSTRUCTURE</u>				
	<u>Vibrated Reinforced Concrete mix class 25/20 with crushing strength of 25N/mm²</u>				
A	Ring Beams	3	CM		
	<u>REINFORCEMENT</u>				
	<u>Supply and fix the following high tensile ribbed steel bars as before :</u>				
B	12 mm Diameter bars	173	KG		
C	8 mm Ditto	87	KG		
	Carried to collection				
	6				

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ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
<u>WALLING</u>					
<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 Thick walls	104	SM		
B	150mm Ditto in gables	7	SM		
C	150x300 mm Piers	38	LM		
D	150 mm Wide damp proof course laid in cement and sand (1:4) bed	51	LM		
E	Extra over medium chisel dressed walling for neatly recessed horizontal joints	104	SM		
<u>INTERNAL WALLING</u>					
F	150 mm Thick machine cut stone in cement and sand mortar joints (1:4)	58	SM		
G	150X200 mm Precast concrete permanent vents with mosquito gauze wire build in walling	8	PR		
H	150 mm Wide damp proof as before described	24	LM		
<u>Sundry</u>					
I	Raking cutting on 150 mm thick walls	15	LM		
J	Eaves filling on 150mm thick walling and 300mm average height	41	LM		
TOTAL FOR WALLING CARRIED TO MAIN SUMMARY					
8					

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ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	ROOFING				
	<u>ROOF CONSTRUCTION</u>				
	<u>TIMBER TRUSSES</u>				
	<u>Fabricate, bolt and hoist the following 12NO.Trusses span 5.80 metres and hoist and fix 3.00 metre above ground:</u>				
	<u>Second grade celcured cypress:</u>				
A	100x50 mm Rafters	90	LM		
B	100x50 Ceiling joists/tie beams	70	LM		
C	100x50 Struts and ties	90	LM		
D	100X50 mm King post	15	LM		
	<u>Sundry</u>				
E	12 mm Diameter rawl bolts 200 mm long with washers	51	NO		
	<u>END OF TRUSSES</u>				
	<u>General Construction</u>				
F	100X50 mm Wall plate	41	LM		
I	75X50 mm Purlins	168	LM		
	<u>ROOF COVERING</u>				
J	Pre-painted gauge 28 galvanised corrugated roofing sheets with side and end laps including brass 'J' bolts with plastic caps to suppliers's specification	157	SM		
K	Ridge and hip cap in matching sheet	21	LM		
	<u>Wrot Cypress</u>				
L	200X25 mm Fascia and Barge board	57	LM		
	<u>Painting and Decorating</u>				
M	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	57	LM		
	Carrie to Collection				
	9				



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>Rainwater Goods</u>				
A	100 mm Diameter half round plastic eaves gutters supported with brackets at 1000 mm centres	42	LM		
B	Extra over for 600 mm long swanneck	4	NO		
C	Ditto stopped ends	4	NO		
D	Ditto outlets	4	NO		
E	Ditto bends	4	NO		
F	75 mm Diameter down pipe held with pipe clips to walling	12	LM		
G	Extra over for offset	4	NO		
	Carried to Collection				
	<u>COLLECTION</u>				
	From Page 9				
	" " 10				
	TOTAL FOR ROOF CARRIED TO MAIN SUMMARY				
	10				

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ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	DOORS				
	<u>MILD STEEL</u>				
	<u>Fabricate, weld, supply and fix steel doors comprising gauge 16 cover plate in boxes, heavy gauge sections with weld joints ground smooth, apply red oxide primer before delivery including lugs built - in walling to Architect's approval:-</u>				
A	Single leaf Steel door size 900x2100 mm double door, consisting 38x38 x 2 mm angle frame, 25x25mm hollow section tube internal framing including necessary ironmongery with 3NO. 25mm Heavy duty hinges, box profile 450x450mm	3	NO		
	<u>Glazing</u>				
B	4mm Thick clear sheet glass in panes 0.10 to 0.50 Square metres and glazing metal with linseed putty	3	SM		
	<u>Wrot Cypress:</u>				
C	45 mm Thick solid core flush door size 900x2050 mm lipped round with hardwood beead	3	NO		
	<u>Wrot Cypress :</u>				
D	100X50 mm Frame with two labour plugged	16	LM		
E	40X20 mm Architrave planted on	16	LM		
F	20 mm Quadrant ditto	16	LM		
	Carried to Collection				

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ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>Ironmongery</u>				
A	Two lever mortice lock and furniture including matching screws as Union	3	NO		
B	100 mm Pressed steel butt hinges	4.5	PRS		
C	Rubber stops	6	NO		
	<u>Painting and Decorating</u>				
	<u>Externally</u>				
D	Prepare and apply three coats of gloss oil paint from Crown Berger or Dura Coat to general surfaces of meta	6	SM		
	<u>Internally</u>				
E	Prepare and apply three coats as before	6	SM		
F	Ditto to general surfaces of wood work	11	SM		
G	Ditto to 200 to 300 girth	16	LM		
H	Prime back of frame 100 mm girth	16	LM		
	Carried to Collection				
	<u>COLLECTION</u>				
	From Page 11				
	" " 12				
	TOTAL FOR DOORS CARRIED TO MAIN SUMMARY				
	12				



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>WINDOWS</u>				
	<u>WROT MAHOGANY</u>				
	<u>Fabricate ,Supply and fix including built-in walling timber frames and apply one coat of primer to back of frames all to Architect's approval:</u>				
A	Composite window size 1800x1500 mm consisting of 150x50 mm frames, 150x50mm mullions, 150x50mm transomes	12	NO		
B	Ditto 600x1500 mm Ditto	2	NO		
	<u>Mild Steel</u>				
C	16mm Diameter bars in burglar proofing set in holes in timber	166	LM		
D	Drill holes through 50 mm thick hard wood timber	390	NO		
	<u>Precast Concrete</u>				
E	265X75 mm Window cill in concrete (1:2:4) including moulds, throating, top weathered and hoist and fix in position	29	LM		
	<u>MOSQUITO GAUZE WIRE</u>				
F	Gauge 12 mesh wire on plastic mosquito proofing fixed to windows with 45x20 mm hardwood bead	29	SM		
	<u>NACO ALUMINIUM LOUVRE BLADES</u>				
	<u>Supply and fix adjustable anodized aluminium louvre jams complete with 150 mm clips and fixings:</u>				
G	Set of 8 Blades and 1500 mm high	32	PRS		
	Carried to Collection				
	13				



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>Glazing</u>				
A	4mm thick clear glass louvres 150 mm wide with edges ground smooth	128	LM		
	<u>Painting and Decorating</u>				
	<u>Internally</u>				
B	Prepare and apply one under coat and three coats of gloss oil paint from Crown Berger or Dura Coat to general surfaces of wood work	29	SM		
C	Prime back of frame 100 to 200 mm girth <u>Externally</u>	88	LM		
D	Ditto Surfaces of wood work	29	SM		
	<u>PELMET BOXES</u>				
	<u>Wrot Cypress:</u>				
E	150X25mm Front with one labour	23	LM		
F	100X25 mm Top	23	LM		
G	50X25mm Bearer plugged	23	LM		
H	Brass curtain track with rollers, hooks and stoppers	23	LM		
I	Prepare and apply three coat of gloss oil paint 200-300	23	LM		
	Carried to Collection				
	<u>COLLECTION</u>				
	From Page 13				
	" " 14				
	TOTAL FOR WINDOWS CARRIED TO MAIN SUMMARY				
	14				

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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)	101	SM		
	<u>CERAMIC TILES</u>				
B	8 mm Thick ceramic floor tiles size 300x300 mm laid with cement grout and joints pointed with white cement	101	SM		
C	8 mm Ditto and 100 mm high skirting	101	LM		
	<u>Ceiling</u>				
D	12 mm Thick chip board ceiling fixed in symmetrical pattern	101	SM		
E	Extra over ceiling for 600x600 mm trap door with 75x25 mm cornice all round and framing	3	NO		
F	75X25 mm Cornice with moulding	107	LM		
	<u>Second grade celcured cypress</u>				
G	50X50 mm Branderings	620	LM		
H	50X50 mm Branderings but plugged	107	LM		
	<u>Painting and Decorating</u>				
I	Prepare and apply three coats of plastic emulsion paint to general surfaces of soft board (Brilliant white)	101	SM		
J	General surfaces to 100 mm girth	107	LM		
	Carried to Collection				

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ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>COLLECTION</u>				
	From Page 15				
	" " 16				
	TOTAL FOR FINISHES CARRIED TO MAIN SUMMARY				
	17				

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 PROGRAMME

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					

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 ii. Three way one gang	3	NO		
		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 ii. 13A 2gang switched moulded socket outlet as crabtree or approved equivalent	6	NO		
		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 ii. 30asp iii. Blanking covers	1	NO		
		2	NO		
		1	NO		
	Carried to Collection				
	19				



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 21				
	" " 22				
TOTAL FOR ELECTRICAL INSTALLATION CARRIED TO SUMMARY					
20					

NATIONAL GOVERNMENT CONSTITUENCIES
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CORPORATE SOCIAL RESPONSIBILITY
PROGRAMME

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<p>PRIME COST AND PROVISIONAL SUMS</p> <p><u>EXPENDITURE FOR ITEMS HERE BELOW SHALL BE APPROVED BY NG-CDF BOARD</u></p> <p><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 One Hundred Thousand (Kshs.100,000/) for Contingency	ITEM		SUM	100,000
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
	TOTAL FOR PRIME COST AND PROVISIONAL SUMS CARRIED TO MAIN SUMMARY				

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NATIONAL GOVERNMENT CONSTITUENCIES
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CORPORATE SOCIAL RESPONSIBILITY
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ITEM NO	DESCRIPTION	SHS
PROPOSED CONSTRUCTION OF BLOCK OF 3NO.STAFF HOUSES		
<u>MAIN SUMMARY</u>		
A	SUBSTRUCTURE	
B	REINFORCED CONCRETE SUPERSTRUCTURE	
C	WALLING	
D	ROOFING	
E	DOORS	
F	WINDOWS	
G	FINISHES	
H	WATER TANK	
I	ELECTRICAL INSTALLATION	
J	PRIME COST AND PROVISIONAL SUMS	
TOTAL COST OF BLOCK OF 3NO.STAFF HOUSES CARRIED TO GRAND SUMMARY		
22		

NATIONAL GOVERNMENT CONSTITUENCIES
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 27 JUN 2021
 CORPORATE SOCIAL RESPONSIBILITY
 PROGRAMME

PROPOSED CONSTRUCTION OF BLOCK OF 1NO. STAFF HOUSE

AT

NDAU POLICE STATION

IN

LAMU EAST CONSTITUENCY

LAMU COUNTY



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>BLOCK OF 1NO.STAFF HOUSE</u>				
	<u>SUBSTRUCTURE</u>				
	1.If site is sloping, flatten site before construction commences and where possible Building should be along contours and not across same.				
	2. Substructure Walling should on average be 300mm above flattened ground.				
	<u>ALL PROVISIONAL</u>				
A	Clear site of bushes, grass and debris and cart away and burn	52	SM		
B	Excavate oversite 150mm deep to remove vegetable soil and cart away and deposit as directed	52	SM		
C	Excavate to reduce levels commencing from stripped ground level	4	CM		
D	Excavate for trench not exceeding 1.50 metres deep from stripped ground	22	CM		
E	Extra over for excavation in rock of any class	2	CM		
F	Cart away excavated material and deposit in council approved dump	11	CM		
G	Return, fill and ram selected material to back of foundations	12	CM		
H	Allow for planking and strutting to uphold sides of excavations	ITEM		SUM	
I	Allow for keeping excations free from general water including spring water by pumbing or otherwise	ITEM		SUM	
J	Hardcore fill in making up levels laid and compacted in layers of 150 mm thick and overall thickness 300 mm	34	SM		
	Carried to Collection				
	1				



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
A	Treat surface of stripped ground with chloropyrif or antitermite treatment applied in accordance with the manufacturer' printed instructions	38	SM		
B	Murram blinding laid on hardcore(ms)	34	SM		
C	Gauge 500 damp proof membrane	38	SM		
	<u>Concrete Work</u>				
	<u>Plain Concrete Class mix (1:4:8) in:</u>				
D	50 mm Thick blinding under column bases and strip foundations	17	SM		
	<u>Vibrated Reinforced concrete mix (1:2:4) in:-</u>				
E	Strip foundations	3	CM		
F	100 mm Thick floor bed	38	SM		
G	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		
H	Concrete site step size 1200x500 mm ,200 mm step and 165 mm high	8	LM		
	Carried to Collection				
	2				



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
A	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	15	SM		
	<u>REINFORCEMENT</u>				
	<u>Supply and fix the following high tensile ribbed round steel bars to B.S. 4461 including binding wires, spacer blocks ,cutting and bending</u>				
B	10 mm Diameter bars	70	KG		
C	8mm Ditto	33	KG		
D	BRC Fabric REF. A142 weighing 2.20 KGS per square metres including side and end laps, stools and binding wire	38	SM		
	Carried to collection				
	3				

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ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>COLLECTION</u>				
	From page 1				
	" " 2				
	" " 3				
	" " 4				
	TOTAL FOR SUBSTRUCTURE CARRIED TO MAIN SUMMARY				
	5				

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ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>REINFORCED CONCRETE SUPERSTRUCTURE</u>				
	<u>Vibrated Reinforced Concrete mix class 25/20 with crushing strength of 25N/mm²</u>				
A	Ring Beams	2	CM		
	<u>REINFORCEMENT</u>				
	<u>Supply and fix the following high tensile ribbed steel bars as before :</u>				
B	12 mm Diameter bars	85	KG		
C	8 mm Ditto	43	KG		
	Carried to collection				
	6				

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ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
A	<u>Sawn formwork to:-</u> Sides and soffits of beams	19	SM		
	Carried to collection				
	<u>COLLECTION</u>				
	From page 6				
	" Above				
	TOTAL FOR REINFORCED CONCRETE SUPERSTRUCTURE CARRIED TO MAIN SUMMARY				
	7				

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PROGRAMME

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>WALLING</u>				
	<u>EXTERNAL WALLING</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:				
A	150 mm Thick walls	54	SM		
B	150mm Ditto in gables	7	SM		
C	150x300 mm Piers	18	LM		
D	150 mm Wide damp proof course laid in cement and sand (1:4) bed	24	LM		
E	Extra over medium chisel dressed walling for neatly recessed horizontal joints	54	SM		
	<u>INTERNAL WALLING</u>				
F	150 mm Thick machine cut stone in cement and sand mortar joints (1:4)	9	SM		
G	150X200 mm Precast concrete permanent vents with mosquito gauze wire build in walling	8	PR		
H	150 mm Wide damp proof as before described	4	LM		
	<u>Sundry</u>				
I	Raking cutting on 150 mm thick walls	15	LM		
J	Eaves filling on 150mm thick walling and 300mm average height	13	LM		
	TOTAL FOR WALLING CARRIED TO MAIN SUMMARY				
	8				



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	ROOFING				
	<u>ROOF CONSTRUCTION</u>				
	<u>TIMBER TRUSSES</u>				
	<u>Fabricate, bolt and hoist the following 5NO.Trusses span 5.80 metres and hoist and fix 3.00 metre above ground:</u>				
	<u>Second grade celcured cypress:</u>				
A	100x50 mm Rafters	38	LM		
B	100x50 Ceiling joists/tie beams	29	LM		
C	100x50 Struts and ties	38	LM		
D	100X50 mm King post	7	LM		
	<u>Sundry</u>				
E	12 mm Diameter rawl bolts 200 mm long with washers	51	NO		
	<u>END OF TRUSSES</u>				
	<u>General Construction</u>				
F	100X50 mm Wall plate	13	LM		
I	75X50 mm Purlins	58	LM		
	<u>ROOF COVERING</u>				
J	Pre-painted gauge 28 galvanised corrugated roofing sheets with side and end laps including brass 'J' bolts with plastic caps to suppliers's specification	54	SM		
K	Ridge and hip cap in matching sheet	7	LM		
	<u>Wrot Cypress</u>				
L	200X25 mm Fascia and Barge board	29	LM		
	<u>Painting and Decorating</u>				
M	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	29	LM		
	Carrie to Collection				
	9				

NATIONAL GOVERNMENT CONSTITUENCIES
DEVELOPMENT FUND BOARD

27 JUN 2021

CORPORATE SOCIAL RESPONSIBILITY
PROGRAMME

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>Rainwater Goods</u>				
A	100 mm Diameter half round plastic eaves gutters supported with brackets at 1000 mm centres	15	LM		
B	Extra over for 600 mm long swanneck	4	NO		
C	Ditto stopped ends	4	NO		
D	Ditto outlets	4	NO		
E	Ditto bends	4	NO		
F	75 mm Diameter down pipe held with pipe clips to walling	12	LM		
G	Extra over for offset	4	NO		
	Carried to Collection				
	<u>COLLECTION</u>				
	From Page 9				
	" " 10				
	TOTAL FOR ROOF CARRIED TO MAIN SUMMARY				
	10				

NATIONAL GOVERNMENT CONSTITUENCIES
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 CORPORATE SOCIAL RESPONSIBILITY
 PROGRAMME

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	DOORS				
	<u>MILD STEEL</u>				
	<u>Fabricate, weld, supply and fix steel doors comprising gauge 16 cover plate in boxes, heavy gauge sections with weld joints ground smooth, apply red oxide primer before delivery including lugs built - in walling to Architect's approval:-</u>				
A	Single leaf Steel door size 900x2100 mm double door, consisting 38x38 x 2 mm angle frame, 25x25mm hollow section tube internal framing including necessary ironmongery with 3NO. 25mm Heavy duty hinges, box profile 450x450mm	1	NO		
	<u>Glazing</u>				
B	4mm Thick clear sheet glass in panes 0.10 to 0.50 Square metres and glazing metal with linseed putty	1	SM		
	<u>Wrot Cypress :</u>				
C	45mm Thick solid core flush doors size 900x2050 mm with edges lipped with hardwood bead	1	NO		
	<u>Frames and mouldings</u>				
E	100X50 mm Frame with two labous plugged	5	LM		
F	40X25mm Architrave planted on	5	LM		
G	20 mm Quadrant ditto	5	LM		
	Carried to Collection				
	11				



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>Ironmongery</u>				
A	Two lever mortice lock and furniture including matching screws as Union	1	NO		
B	Heavy duty bush hinges	1	NO		
C	Rubber stops	1	NO		
D	100 mm Presses steel butt hinges	1.5	PRS		
	<u>Painting and Decorating</u>				
	<u>Externally</u>				
E	Prepare and apply three coats of gloss oil paint from Crown Berger or Dura Coat to general surfaces of meta	2	SM		
	<u>Internally</u>				
F	Prepare and apply three coats as before	2	SM		
G	Ditto general surfaces of wood work	4	SM		
H	Ditto 200 to 300 mm girth	5	LM		
I	Prime back of frame to 100 mm girth	5	LM		
	Carried to Collection				
	<u>COLLECTION</u>				
	From Page 11				
	" " 12				
	TOTAL FOR DOORS CARRIED TO MAIN SUMMARY				
	12				

NATIONAL GOVERNMENT CONSTITUENCIES
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 CORPORATE SOCIAL RESPONSIBILITY
 PROGRAMME

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>WINDOWS</u>				
	<u>WROT MAHOGANY</u>				
	<u>Fabricate ,Supply and fix including built-in walling timber frames and apply one coat of primer to back of frames all to Architect's approval:</u>				
A	Composite window size 1800x1500 mm consisting of 150x50 mm frames, 150x50mm mullions, 150x50mm transomes	4	NO		
B	Ditto 600x1500 mm Ditto	1	NO		
	<u>Mild Steel</u>				
C	16mm Diameter bars in burglar proofing set in holes in timber	55	LM		
D	Drill holes through 50 mm thick hard wood timber	130	NO		
	<u>Precast Concrete</u>				
E	265X75 mm Window cill in concrete (1:2:4) including moulds, throating, top weathered and hoist and fix in position				
	moulds, throating, top weathered and hoist and fix in position	7	LM		
	<u>MOSQUITO GAUZE WIRE</u>				
F	Gauge 12 mesh wire on plastic mosquito proofing fixed to windows with 45x20 mm hardwood bead	10	SM		
	<u>NACO ALUMINIUM LOUVRE BLADES</u>				
	<u>Supply and fix adjustable anodized aluminium louvre jams complete with 150 mm clips and fixings:</u>				
G	Set of 8 Blades and 1500 mm high	11	PRS		
	Carried to Collection				
	13				



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>Glazing</u>				
A	4mm thick clear glass louvres 150 mm wide with edges ground smooth	43	LM		
	<u>Painting and Decorating</u>				
	<u>Internally</u>				
B	Prepare and apply one under coat and three coats of gloss oil paint from Crown Berger or Dura Coat to general surfaces of wood work	10	SM		
C	Prime back of frame 100 to 200 mm girth	31	LM		
	<u>Externally</u>				
D	Ditto Surfaces of wood work	10	SM		
	<u>PELMET BOXES</u>				
	<u>Wrot Cypress:</u>				
E	150X25 mm Front with one labour	7	LM		
F	100X25 mm Top	7	LM		
G	50X25 mm Bearer plugged	7	LM		
H	Brass curtain track with rollers, hooks and stoppers	7	LM		
I	Prepare and apply three coats of gloss oil paint 200-300	7	LM		
	Carried to Collection				
	<u>COLLECTION</u>				
	From Page 13				
	" " 14				
	TOTAL FOR WINDOWS CARRIED TO MAIN SUMMARY				
	14				



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)	32	SM		
	<u>CERAMIC TILES</u>				
B	8 mm Thick ceramic floor tiles size 300x300 mm laid with cement grout and joints pointed with white cement	32	SM		
C	8 mm Ditto and 100 mm high skirting	34	LM		
	<u>Ceiling</u>				
D	12 mm Thick chip board ceiling fixed in symmetrical pattern	32	SM		
E	Extra over ceiling for 600x600 mm trap door with 75x25 mm cornice all round and framing	1	NO		
F	75X25 mm Cornice with moulding	37	LM		
	<u>Second grade celcured cypress</u>				
G	50X50 mm Branderings	83	LM		
H	50X50 mm Branderings but plugged	37	LM		
	<u>Painting and Decorating</u>				
I	Prepare and apply three coats of plastic emulsion paint to general surfaces of soft board (Brilliant white)	32	SM		
J	General surfaces to 100 mm girth	37	LM		
	Carried to Collection				
	16				



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	ELECTRICAL INSTALLATION				
	<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	10	NO		
B	10A moulded ivory switch plate as crabtree or approved equivalent as follows: i. Two way one gang	1	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	7	NO		
D	ii) Bulkhead fitting with aluminium body on Thorn or approved equivalent with Energy saving bulb	3	NO		
E	Socket outlets Power outlets i. Comprising of wiring in 3x2.5mm ² PVC SC CU in concealed HG conduits	2	NO		
	ii. 13A 2gang switched moulded socket outlet as crabtree or approved equivalent	2	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 ii. 30asp iii. Blanking covers	1 2 1	NO NO NO		
	Carried to Collection				
	18				



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 21				
	" " 22				
TOTAL FOR ELECTRICAL INSTALLATION CARRIED TO SUMMARY					
19					

NATIONAL GOVERNMENT CONSTITUENCIES
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CORPORATE SOCIAL RESPONSIBILITY
PROGRAMME

ITEM NO	DESCRIPTION	SHS
PROPOSED CONSTRUCTION OF BLOCK OF 1NO.STAFF HOUSE		
<u>MAIN SUMMARY</u>		
A	SUBSTRUCTURE	
B	REINFORCED CONCRETE SUPERSTRUCTURE	
C	WALLING	
D	ROOFING	
E	DOORS	
F	WINDOWS	
G	FINISHES	
H	ELECTRICAL INSTALLATION	
TOTAL COST OF BLOCK OF 1NO.STAFF HOUSE CARRIED TO GRAND SUMMARY		
20		

NATIONAL GOVERNMENT CONSTITUENCIES
 DEVELOPMENT FUND BOARD
 27 JUN 2021
 CORPORATE SOCIAL RESPONSIBILITY
 PROGRAMME

PROPOSED CONSTRUCTION OF 2 DOOR PIT LATRINE BLOCK WITH 2 DOOR BATROOMS

AT

NDAU POLICE STATION

IN

LAMU EAST CONSTITUENCY

LAMU COUNTY

**NATIONAL GOVERNMENT CONSTITUENCIES
DEVELOPMENT FUND BOARD**

27 JUN 2021

**CORPORATE SOCIAL RESPONSIBILITY
PROGRAMME**

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>PIT LATRINE SHOULD BE 6.00 METRES DEEP</u> <u>SUBSTRUCTURE</u>				
	<u>ALL PROVISIONAL</u>				
A	Clear site of bushes, grass and debris and cart away and burn	34	SM		
B	Excavate oversite 150mm deep to remove vegetable soil and cart away and deposit as directed	34	SM		
C	Excavate to reduce levels commencing from stripped ground level	4	CM		
D	Excavate for trench not exceeding 1.50 metres deep from stripped ground	19	CM		
E	Ditto pit to 1.50 metres ditto	10	CM		
F	Ditto 1.50 to 3.00 ditto	10	CM		
G	Ditto 3.00 to 4.50 ditto	10	CM		
H	Ditto 4.50 to 6.00 ditto	10	CM		
I	Extra over for excavation in rock of any class	31	CM		
J	Cart away excavated material and deposit in council approved dump	49	CM		
K	Return, fill and ram selected material to back of foundations	10	CM		
L	Allow for planking and strutting to uphold sides of excavations	ITEM		SUM	
M	Allow for keeping excations free from general water including spring water by pumbing or otherwise	ITEM		SUM	
N	Hardcore fill in making up levels laid and compacted in layers of 150 mm thick and overall thickness 300 mm	11	SM		
	Carried to Collection				

1



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
A	Treat surface of stripped ground with chloropyrif or antitermite treatment applied in accordance with the manufacturer' printed instructions	16	SM		
B	Murram blinding laid on hardcore(ms)	16	SM		
C	Gauge 500 damp proof membrane	16	SM		
	<u>Concrete Work</u>				
	<u>Plain Concrete Class mix (1:4:8) in:</u>				
D	50 mm Thick blinding under column bases and strip foundations	14	SM		
	<u>Vibrated Reinforced concrete mix (1:2:4) in:-</u>				
E	Strip foundations	3	CM		
F	Tie beam size 300x150 mm	4	LM		
G	150 mm Thick suspended slap	5	SM		
H	100 mm Thick floor bed	16	SM		
I	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		
J	Concrete site step size 1200x500 mm ,200 mm step and 165 mm high	8	LM		
	Carried to Collection	2			

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CORPORATE SOCIAL RESPONSIBILITY
PROGRAMME

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
A	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	10	SM		
	<u>REINFORCEMENT</u>				
	<u>Supply and fix the following high tensile ribbed round steel bars to B.S. 4461 including binding wires, spacer blocks, cutting and bending</u>				
B	10 mm Diameter bars	74	KG		
C	8mm Ditto	37	KG		
D	BRC Fabric REF. A142 weighing 2.20 KGS per square metres including side and end laps, stools and binding wire	16	SM		
	Carried to collection				
	3				

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PROGRAMME

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>Sawn Formwork to:-</u>				
A	Sides of foundations	8	SM		
B	Soffit of suspended slab 4.50 tp 6.00 metrs high	2	SM		
C	Sides of tie beam	2	SM		
D	Edge of bed 75- 150 mm high	30	LM		
E	Edge of riser 150 - 225 mm high	8	LM		
F	Box opening size 300x300 mm	2	NO		
	<u>WALLING</u>				
G	150 mm Thick natural stone walling to 14 N/mm ² crushing strength joint in cement and sand mortar (1:4)and reinforced with 25x20 mm hoop iron at alternate courses	13	SM		
H	150X300 mm Piers	4	LM		
	<u>WALL LINING TO PIT LATRINE</u>				
I	150 mm Ditto walling as before	15	SM		
	<u>PLINTHS</u>				
J	12 mm Thick cement and sand (1:4) render to plinth woodfloat finished	5	SM		
K	Prepare and apply three coats bitumastic paint to rendered plinth	5	SM		
	Carried to Collection				
	4				

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PROGRAMME

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>COLLECTION</u>				
	From page 1				
"	" 2				
"	" 3				
"	" 4				
	TOTAL FOR SUBSTRUCTURE CARRIED TO MAIN SUMMARY				
	5				

NATIONAL GOVERNMENT CONSTITUENCIES
 DEVELOPMENT FUND BOARD
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 CORPORATE SOCIAL RESPONSIBILITY
 PROGRAMME

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>REINFORCED CONCRETE SUPERSTRUCTURE</u>				
	<u>Vibrated Reinforced Concrete mix class 25/20 with crushing strength of 25N/mm²</u>				
A	Ring Beams	1	CM		
	<u>REINFORCEMENT</u>				
	<u>Supply and fix the following high tensile ribbed steel bars as before :</u>				
B	12 mm Diameter bars	29	KG		
C	8 mm Ditto	21	KG		
	Carried to collection				
	6				

NATIONAL GOVERNMENT CONSTITUENCIES
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CORPORATE SOCIAL RESPONSIBILITY
PROGRAMME

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
A	<u>Sawn formwork to:-</u> Sides and soffits of beams	11	SM		
	Carried to collection				
	<u>COLLECTION</u>				
	From page 6				
	" Above				
	TOTAL FOR REINFORCED CONCRETE SUPERSTRUCTURE CARRIED TO MAIN SUMMARY				
	7				

NATIONAL GOVERNMENT CONSTITUENCIES
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CORPORATE SOCIAL RESPONSIBILITY
PROGRAMME

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
<u>WALLING</u>					
<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 Thick walls	35	SM		
B	150mm Ditto in gables	0	SM		
C	150x300 mm Piers	6	LM		
D	150 mm Wide damp proof course laid in cement and sand (1:4) bed	22	LM		
E	Extra over medium chisel dressed walling for neatly recessed horizontal joints	35	SM		
<u>INTERNAL WALLING</u>					
F	100 mm Thick machine cut stone in cement and sand mortar joints (1:4)	11	SM		
G	150X200 mm Precast concrete permanent vents with mosquito gauze wire build in walling	8	PR		
H	100 mm Wide damp proof as before described	7	LM		
<u>Sundry</u>					
I	Raking cutting on 150 mm thick walls	5	LM		
J	Eaves filling on 150mm thick walling and 300mm average height	7	LM		
K	300X75 mm Precast concrete mix (1:2:4) in coping weathred and throated laid on cement mortar (1:4) including moulds and hoist and lay	11	LM		
TOTAL FOR WALLING CARRIED TO MAIN SUMMARY					
8					

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 CORPORATE SOCIAL RESPONSIBILITY
 PROGRAMME

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>ROOFING</u>				
	<u>ROOF CONSTRUCTION</u>				
	<u>LEAN TO ROOF</u>				
	<u>TIMBER TRUSSES</u>				
	<u>Fabricate, bolt and hoist the following 4NO.Trusses span 4.30 metres and hoist and fix 3.00 metre above ground:</u>				
	<u>Second grade celcured cypress:</u>				
A	100x50 mm Rafters	11	LM		
B	100x50 Ceiling joists/tie beams	0	LM		
C	100x50 Struts and ties	0	LM		
D	100X50 mm King post	0	LM		
	<u>Sundry</u>				
E	12 mm Diameter rawl bolts 200 mm long with washers	0	NO		
	<u>END OF TRUSSES</u>				
	<u>General Construction</u>				
F	100X50 mm Wall plate	10	LM		
I	75X50 mm Purlins	21	LM		
	<u>ROOF COVERING</u>				
J	Pre-painted gauge 28 galvanised corrugated roofing sheets with side and end laps including brass 'J' bolts with plastic caps to suppliers's specification	13	SM		
K	Ridge and hip cap in matching sheet	0	LM		
	<u>Wrot Cypress</u>				
L	200X25 mm Fascia and Barge board	15	LM		
	<u>Painting and Decorating</u>				
M	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	15	LM		
	Carried to Collection				
	9				



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>Rainwater Goods</u>				
A	100 mm Diameter half round plastic eaves gutters supported with brackets at 1000 mm centres	0	LM		
B	Extra over for 600 mm long swanneck	0	NO		
C	Ditto stopped ends	0	NO		
D	Ditto outlets	0	NO		
E	Ditto bends	0	NO		
F	75 mm Diameter down pipe held with pipe clips to walling	0	LM		
G	Extra over for offset	0	NO		
	Carried to Collection				
	<u>COLLECTION</u>				
	From Page 9				
	" " 10				
	TOTAL FOR ROOF CARRIED TO MAIN SUMMARY				
	10				



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	DOORS				
	<u>Mild Steel</u>				
	<u>Fabricate,weld, supply and fix steel doors comprising gauge 16 cover plate in boxes ,heavy gauge sections with weld joints ground smooth, apply red oxide primer before delivery including lugs built - in walling to Architect's approval:-</u>				
A	Steel door size 1200x2100 mm double door, leaf size 600x2100 mm, consisting 38x38 x 2 mm angle frame, 25x25mm hollow section tube internal framing including necessary ironmongery with 3NO. 25mm Heavy duty hinges, box profile 450x450mm (For PWDS)	2	NO		
B	Ditto single leaf size 900x2100 mm ditto	2	NO		
C	Brass supports size 1000 mm fixed to walling	2	PRS		
	Carried to Collection				

11



ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>Ironmongery</u>				
A	Two lever mortice lock and furniture including matching screws as Union	0	NO		
B	Heavy duty bush hinges	8	NO		
C	Rubber stops	4	NO		
	<u>Painting and Decorating</u>				
	<u>Externally</u>				
D	Prepare and apply three coats of gloss oil paint from Crown Berger or Dura Coat to general surfaces of meta	9	SM		
	<u>Internally</u>				
E	Prepare and apply three coats as before	9	SM		
	Carried to Collection				
	<u>COLLECTION</u>				
	From Page 11				
	" " 12				
	TOTAL FOR DOORS CARRIED TO MAIN SUMMARY				
	12				

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 PROGRAMME

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>WINDOWS</u>				
	<u>WROT MAHOGANY</u>				
	<u>Fabricate ,Supply and fix including built-in walling timber frames and apply one coat of primer to back of frames all to Architect's approval:</u>				
A	Composite window size 1000x600 mm consisting of 150x50 mm frames, 150x50mm mullions, 150x50mm transomes	4	NO		
B	Ditto 1800x1000 mm Ditto	0	NO		
	<u>Mild Steel</u>				
C	16mm Diameter bars in burglar proofing set in holes in timber	50	LM		
D	Drill holes through 50 mm thick hard wood timber	70	NO		
	<u>Precast Concrete</u>				
E	265X75 mm Window cill in concrete (1:2:4) including moulds, throating, top weathered and hoist and fix in position				
	moulds, throating, top weathered and hoist and fix in position	4	LM		
	<u>ANODIZED ALUMINIUM LOUVRE BLADE HOLDERS:</u>				
F	Set of 5 blades in jamps 1000 mm high	8	PRS		
	Carried to Collection				

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 PROGRAMME

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	2	SM		
	<u>Externally</u>				
B	Ditto Surfaces of metal	2	SM		
	<u>Glazing</u>				
C	5mm Thick obscure glass in 150 mm wide louvre blade with edges ground smooth	32	LM		
	Carried to Collection				
	<u>COLLECTION</u>				
	From Page 13				
	" " 14				
	TOTAL FOR WINDOWS CARRIED TO MAIN SUMMARY				
	14				

NATIONAL GOVERNMENT CONSTITUENCIES
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 PROGRAMME

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 woodfloat finished	4	SM		
B	12 mm Ditto to walls and reveals	3	SM		
<u>Painting and Decorating</u>					
C	Prepare and apply three coats plastic emulsion paint from Crown Berger or Dura Coat to rendered surfaces	7	SM		
<u>Internal Wall Finishes</u>					
D	12 mm Thick plaster plus cement and sand (1:4) steel float finished	18	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	18	SM		
<u>Ceramic Wall Tiles</u>					
F	6 mm Thick ceramic wall tiles size 300x200mm fixed with cement grout and joints pointed with white cement	0	SM		
Carried to Collection					
15					



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)	14	SM		
	<u>CERAMIC TILES</u>				
B	8 mm Thick ceramic floor tiles size 300x300 mm laid with cement grout and joints pointed with white cement	14	SM		
C	8 mm Ditto and 100 mm high skirting	22	LM		
	<u>VENT PIPE</u>				
D	100 mm Diameter vent pipe 2500 mm long with balloon wire fixed at top	1	NO		
	Carried to Collection				
	16				

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CORPORATE SOCIAL RESPONSIBILITY
PROGRAMME

ITEM NO	DESCRIPTION	QTY	UNIT	RATE	SHS
	<u>COLLECTION</u>				
	From Page 15				
	" " 16				
	TOTAL FOR FINISHES CARRIED TO MAIN SUMMARY				
	17				

NATIONAL GOVERNMENT CONSTITUENCIES
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 27 JUN 2021

 CORPORATE SOCIAL RESPONSIBILITY
 PROGRAMME

ITEM NO	DESCRIPTION	SHS
<u>PROPOSED CONSTRUCTION OF 2 DOOR PIT LATRINE BLOCK WITH 2 DOOR BATHROOM</u> <u>MAIN SUMMARY</u>		
A	SUBSTRUCTURE	
B	REINFORCED CONCRETE SUPERSTRUCTURE	
C	WALLING	
D	ROOFING	
E	DOORS	
F	WINDOWS	
G	FINISHES	
TOTAL COST OF 2 DOOR PIT LATRINE BLOCK CARRIED TO GRAND SUMMARY		
18		

NATIONAL GOVERNMENT CONSTITUENCIES
 DEVELOPMENT FUND BOARD

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 CORPORATE SOCIAL RESPONSIBILITY
 PROGRAMME

ITEM NO	DESCRIPTION	SHS
<u>PROPOSED CONSTRUCTION OF 3NO.STAFF HOUSES BLOCK</u>		
<u>AND</u>		
<u>1NO. STAFF HOUSE BLOCK AND 2 DOOR PIT LATRINE BLOCK</u>		
<u>GRAND SUMMARY</u>		
A	PROPOSED CONSTRUCTION OF 3NO.STAFF HOUSES BLOCK	
B	1NO. STAFF HOUSE BLOCK	
C	2 DOOR PIT LATRINE BLOCK WITH 2 DOOR BATHROOM	
D	PRELIMINARIES	
SUB-TOTAL		
ADD VAT 16%		
TOTAL COST OF 3NO.STAFF HOUSES , 1NO. STAFF HOUSE		
AND PIT LATRINE CARRIED TO FORM OF TENDER		

NATIONAL GOVERNMENT CONSTITUENCIES
DEVELOPMENT FUND BOARD
27 JUN 2021
CORPORATE SOCIAL RESPONSIBILITY
PROGRAMME

