

**CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA**

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<b><u>ELEMENT NO.1</u></b>				
	<b><u>SUBSTRUCTURES</u></b>				
	<b><u>(ALL PROVISIONAL)</u></b>				
	<b><u>EXCAVATIONS AND EARTHWORKS</u></b>				
A	Clear site of all bushes, shrubs, grass, small trees etc including grubbing up the roots and cart away.	130	SM		
B	Excavate over site average 150mm deep and wheel and deposit on site as directed	130	SM		
C	Excavate foundation trenches not exceeding 1.5m deep commencing from stripped level.	72	CM		
D	Return fill and ram.	42	CM		
E	Remove surplus excavated material from site.	130	CM		
F	300mm thick approved hardcore well compacted in layers not exceeding 150mm deep.	30	SM		
G	50mm thick murrum blinding to surface of hardcore.	130	SM		
H	Apply "Termidor" or any other similar and approved anti termite chemical treatment on blinded surfaces.	SM	105		
I	500 gauge polythene sheeting with sides and end laps as described laid on blinded surfaces	SM	105		
<b>Carried to Collection</b>					

**CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA**

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<b><u>SUBSTRUCTURES-(CONTINUED)</u></b>				
	<u>Plain concrete (1:4:8) in</u>				
A	50mm Thick blinding to foundation	SM	40		
	<u>Vibrated reinforced concrete grade 25/20 (1:1.5:3) in:</u>				
B	Strip footing and ground beam.	CM	16		
C	150mm Thick ground bed	SM	105		
	<u>Sawn formwork to:</u>				
D	Sides of strip footing	SM	25		
E	Edges of floor bed 75 - 150mm high	LM	61		
	<u>Steel reinforcement as described including cutting to length, bending and fixing including all necessary tying wires and spacing blocks (all provisional).</u>				
F	8mm Diamer high tensile square twisted steel bar	KG	286		
G	10mm Ditto	KG	207		
H	12mm Ditto	KG	255		
	<u>Steel fabric mesh reinforcement to B.S. 4483</u>				
I	No. A 142 fabric weighing 2.22Kg/sm fixed in bed	SM	105		
	<u>Natural stone walling in cement and sand (1:3) mortar and including reinforcing with 20 x 3mm thick hoop iron in every alternate course.</u>				
J	200mm Thick walling	SM	95		
	<u>Plinths</u>				
K	12mm thick cement and sand (1:3) render to plinths	SM	36		
L	Prepare and apply three coats bituminous paint to rendered plinths	SM	36		
<b>Carried to Collection</b>					

**CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA**

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
<b><u>SUBSTRUCTURES-(CONTINUED)</u></b>					
A	Allow for keeping the whole of the excavations free from all water; include for draining or other wise keeping all works free from water as necessary over the entire contract period	ITEM			
B	Allow for maintaining and upholding sides of excavations and keeping excavations clear of all fallen materials, rubbish etc	ITEM			
<u>Paving Slabs around building</u>					
C	600 x 600 x 50mm thick precast concrete paving slabs bedded and jointed in cement and sand (1:4) mortar laid on and including 50mm thick sand bed	SM	66		
<b>Carried to Collection below</b>					
<p><b><u>COLLECTION</u></b></p> <p>FROM PAGE 5/1</p> <p>FROM PAGE 5/2</p> <p>FROM ABOVE</p>					
<b>TOTAL FOR ELEMENT NO. 1 (SUBSTRUCTURES)</b>		<b>CARRIED TO SUMMARY</b>			

CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<b>ELEMENT NO. 2</b>				
	<b>REINFORCED CONCRETE SUPERSTRUCTURE</b>				
	<u>Vibrated reinforced concrete grade 25/20 (1:1.5:3) in:</u>				
A	Ring beams	CM	6		
B	Columns	CM	1		
	<u>Sawn formwork to:</u>				
C	Sides and soffites of beams	SM	65		
D	Sides of columns.	SM	5		
	<u>Steel reinforcement as described including cutting to length, bending, hoisting and fixing including all necessary tying wires and spacing blocks (all provisional)</u>				
	<u>Mild steel round bars</u>				
E	6mm Diamer bars	KG	20		
F	8mm Ditto	KG	30		
	<u>High tensile square twisted bars</u>				
G	8mm Diameter bars	KG	124		
H	10mm Ditto	KG	65		
I	12mm Ditto	KG	318		
	<u>Sundries</u>				
J	Make or leave 75mm diameter hole through 100mm thick reinforced concrete	NO	3		
K	75mm Diameter X 125mm long PVC pipe sleeve outlet	NO	6		
<b>TOTAL FOR ELEMENT NO.2 CARRIED TO SUMMARY</b>					

**CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA**

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<b>ELEMENT NO. 3</b>				
	<b>WALLING</b>				
A	200 mm wide approved quality 3-ply bituminous felt damp proof course under walls	LM	55		
B	100 mm thick Ditto	LM	34		
	<u>Smooth chisel dressed natural stone walling in cement and sand (1:4) mortar reinforced with and including 25 x 3mm thick hoop iron in every alternate course</u>				
C	200mm Thick walling externally	SM	80		
	<u>Medium chisel dressed natural stone walling in cement and sand (1:4) mortar reinforced with and including 25 x 3mm thick hoop iron in every alternate course</u>				
D	200mm Thick walling internally	SM	26		
E	Eave filling to 200mm thick wall extreme height 300mm	LM	30		
<b>TOTAL FOR ELEMENT NO. 3 (WALLING)</b>		<b>CARRIED TO SUMMARY</b>			

**CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA**

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<b><u>ELEMENT NO.4</u></b>				
	<b><u>ROOFING</u></b>				
A	Supply and fix new gauge 26 pre-painted Aluminium Zinc boxed profile IT5 roofing sheets as "MRM" stanadrd or equal and approve include	SM	140		
B	Ridge cap to match.	LM	20		
C	Filled end of ridge cap with cement and sand (1:3) mortar	NO	4		
	<b><u>Trusses (All timber work is provisional)</u></b>				
	<u>The following in pressure impregnated first grade cypress timber</u>				
D	150 x 50mm Rafters	LM	118		
E	Ditto tie beams	LM	86		
F	Ditto king post	LM	34		
G	100 x 50mm struts and ties	LM	156		
H	Ditto collar splices	LM	38		
I	Ditto purlins	LM	200		
	<u>The following in second grade celcured and well seasoned cypress timber</u>				
J	100 x 50 mm wall plate bolted to wall with and including 12mm diameter bolts 60mm long at 1000mm centres	LM	36		
K	200 x 50mm Ridge board	LM	21		
L	Bore hole in 50mm thick timber for 12mm diameter bolts	NO	28		
M	Make mortice in reinforced concrete for 12mm diameter bolts	NO	28		
<b>Carried to Collection</b>					

**CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA**

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<b><u>ROOFING - (CONTINUED)</u></b>				
	<u>Eaves</u>				
A	50 x 50mm second grade celcured and well seasoned cypress timber brandering	LM	90		
B	Ditto but plugged	LM	36		
C	25 x 25mm Prime grade cypress timber slats at 75mm centres nailed to tie beams (m/s)	SM	46		
D	Coffee tray tacked to timber at eaves	SM	46		
	<u>Fascia Board</u>				
E	225 x 25 mm thick wrot cypress fascia /barge boards fixed to end of rafters (m/s)	LM	60		
	<u>Rain water goods</u>				
F	<u>Gutters</u>				
G	150 x 100mm galvanized PVC gutter fixed to fascia boards (m/s) with and including approved plastic brackets at 1000mm centres	LM	36		
H	Extra over gutter for stopped ends	NO	4		
I	Ditto but for 100 mm diameter outlet	NO	4		
	<u>Downpipe</u>				
J	100 mm diameter PVC downpipe fixed to wall with and including holder butts at 1000mm centres	LM	16		
K	Extra over downpipe for swanneck 1200mm long	NO	4		
L	Ditto horse shoe 300 mm long	NO	4		
	<u>Decoration and painting</u>				
	<u>Knot, stain prepare and apply three coats oil gloss paint to:</u>				
M	General surfaces of timber	SM	60		
N	Surfaces of timber 200-300mm girth	LM	121		
O	Construct a tank base size 1300mm diameter by 600mm deep using coral blocks,fill the surface with hardcoe and blinde with murum	ITEM	1		
P	Supply and intall 5,000 ltrs water tank as "roto" or any enqualent but approved by DR	NO	1		
<b>Carried to Collection</b>					

**CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA**

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<b><u>ROOFING - (CONTINUED)</u></b>				
	Prepare and apply three coats gloss oil paint to:				
A	General surfaces of metal gutters	SM	10		
B	Surfaces of large pipes	LM	6		
<b>Carried to Collection</b>					
<p><u>COLLECTION</u></p> <p>FROM PAGE 5/6</p> <p>FROM PAGE 5/7</p> <p>FROM ABOVE</p>					
<b>TOTAL FOR ELEMENT NO. 4 (ROOFING)</b>					
<b>CARRIED TO SUMMARY</b>					



**CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA**

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<b><u>ELEMENT NO.5</u></b>				
	<b><u>HARDWOOD DOORS</u></b>				
	<b><u>Panel doors</u></b>				
A	Door overall size 900 x 2120mm high hardwood single leaf shutter <u>Wrot Mahogany or other equal and approved :-</u>	NO	2		
B	100mm x 50mm Frame with two labours plugged	LM	19		
C	Ditto transome	LM	5		
D	Ditto mullion	LM	5		
E	32 X 60mm Architrave	LM	19		
F	25mm diameter quadrant	LM	19		
	<b><u>PERMANENT VENTS</u></b>				
G	15 x 90mm hardwood timber louvre fixed on rake as permanent vent on top of all doors	LM	22		
H	Approved plastic mosquito proofing on 12 gauge wire mesh	SM	3		
I	15 x 45mm hardwood timber beading to mesh wire and glass panel (ms)	LM	16		
J	Rebated mortice 3 lever lock as "Union" or other approved	NO	2		
K	200mm Long Brass Padbolt.	NO	2		
L	100mm Heavy Duty pressed brass coated butt hinges	PRS	12		
M	38mm diameter rubber door stop fixed to floor with rowbolt	NO	4		
	<b><u>Sundries</u></b>				
N	200 x 25 x 3mm mild steel door fixing cramp once bend and twice drilled one end built into blockwork and other end screwed to wood	NO	12		
<b>Carried to Collection</b>					

**CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA**

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
<b><u>DOORS - (CONTINUED)</u></b>					
<u>Painting</u>					
A	Prime back of wood before fixing <u>Knot, prime, prepare and apply three coats gloss oil paint to:</u>	LM	19		
B	General surfaces of timber	SM	15		
C	Surfaces 100mm to 200mm girth <u>Prepare and apply three coats gloss oil paint to:</u>	LM	19		
D	General surfaces of metal	SM	5		
<b>Carried to Collection</b>					
<u>COLLECTION</u>					
FROM PAGE 5/9					
FROM ABOVE					
<b>TOTAL FOR ELEMENT NO. 5 (DOORS) CARRIED TO SUMMARY</b>					

CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<b><u>ELEMENT NO.6</u></b>				
	<b><u>WINDOWS</u></b>				
	<b><u>Wrot Hardwood</u></b>				
	<b><u>The following in timber shutter windows as per detail</u></b>				
A	150 x 50mm framing fixed to walls	LM	16		
B	150 x 50mm ditto mullion.	LM	8		
C	150x25mm window shutter frame	LM	22		
D	70x15mm timber louvres fixed in groove	LM	40		
	<b><u>12gauge mesh wire</u></b>				
E	12 gauge mesh wire on plastic mosquito proofing nailed to window frame (ms) externally.	SM	6		
F	Mosquito wire gauze/proofing.	SM	6		
G	15x45mm hardwood timber beading to mesh wire.	LM	9		
H	15mm diameter mild steel rod horizontal bars cut and fitted into timber frame (holes M.S )	LM	25		
I	P.V.C sheething to burglar proofing bars (M.S.)	LM	25		
	<b><u>PAINTING</u></b>				
J	Prime back of wood surface before fixing.	LM	13		
	<b><u>Knot, Prime,Stop, and Apply Three coats of of clear varnish on woodwork.</u></b>				
K	Surface not exceeding 100mm girth frame externally.	LM	6		
L	Ditto surfaces 100-200mm girth	LM	9		
<b>TOTAL FOR ELEMENT NO. 6</b>		<b>CARRIED TO</b>			
<b>(WINDOWS)</b>		<b>SUMMARY</b>			

CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<b>ELEMENT NO. 7</b>				
	<b>EXTERNAL FINISHINGS</b>				
	<b>Wall finishes</b>				
A	20mm thick cement and sand (1:5) wood float Render to walls.	SM	105		
	<b><u>Prepare and Apply Three Coats First Grade Plastic Emulsion Paint onto.</u></b>				
B	Rendered walls	SM	105		
	<b><u>Gauge 24 galvanised iron sheet</u></b>				
C	Metal flashing 750mm girth	LM	6		
<b>TOTAL FOR ELEMENT NO. 7 CARRIED TO</b> <b>(EXTERNAL FINISHES) SUMMARY</b>					

CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<b><u>ELEMENT NO. 8</u></b>				
	<b><u>INTERNAL FINISHES</u></b>				
	<b><u>FLOOR FINISHES</u></b>				
	<b><u>Cement and sand (1:4) paving steel trawelled smoothwood floated on concrete to:-</u></b>				
A	40mm thick floor paving	SM	105		
B	32mm thick wall	SM	93		
C	Ditto columns and beams	SM	12		
	<b><u>Prepare and apply three coats first grade plastic emulsion paint to:</u></b>				
D	Wall	SM	105		
E	Ditto columns and beam	SM	12		
<b>TOTAL FOR ELEMENT NO. 8 (INTERNAL FINISHES)</b>		<b>CARRIED TO SUMMARY</b>			

CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<b><u>ELEMENT NO.9</u></b>				
	<b><u>CONCRETE WORKTOPS</u></b>				
	<b><u>(ALL PROVISIONAL)</u></b>				
	<b><u>The following in concrete worktops size 5200 x 600 x 1300mm high</u></b>				
A	100mm thick coral block walling.	SM	38		
B	100mm thick concrete (1:3:6) benching	SM	13		
C	100mm Thick reinforced concrete worktop	SM	13		
D	Steel fabric mesh reinforcement No. A142 weighing 2.22Kg/sm	SM	13		
	<u>Sawn formwork</u>				
E	Soffites of worktop	SM	13		
F	Edges of benching 75 - 150mm high	LM	24		
G	Ditto worktop n.e 100mm girth	LM	53		
	<u>Wrot cypress as described</u>				
H	50 x 50mm bearers plugged	LM	66		
	<u>Wrot camphor as described</u>				
I	25 x 20mm Lipping	LM	96		
	<u>Blockboard to B.S. 3444</u>				
J	25mm thick shelving	SM	38		
K	Ditto divisions	SM	14		
L	600 x 800mm high doors hardwood lipped all round and including three coats oil paint to door surfaces	NO	32		
M	19 x 19mm lipping tongued in and glued to edges of block board	LM	67		
<b>Carried to Collection</b>					

CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<b>CONCRETE WORKTOPS - (CONTINUED)</b>				
	<u>The following in concrete worktops size 5200 x 600 x 1300mm high</u>				
	<u>Supply and fix the following ironmongery</u>				
A	75mm Butt hinges	PRS	64		
C	Brass door lock	NO	32		
D	Brass ball catches	NO	32		
E	Brass flush bolts	NO	32		
F	Brass door knobs	NO	32		
	Supply and install fiber glass sink with silicon coted surfases				
	<b>Finishes</b>				
G	20mm Thick cement screeding smooth trowelled to benching of worktops.	SM	13		
H	Ditto but partition walls.	SM	8		
I	Ditto but to soffits of worktops.	SM	13		
	<u>Cement and sand (1:4) backing</u>				
J	15 mm thick to receive white glazed wall tiles	SM	46		
	<u>White glazed ceramic tiles bedding and jointing in cement and sand (1:3) mortar and flush pointed with white cement:</u>				
K	150 x 150 x 6mm Thick tiles	SM	46		
L	Prepare and apply three coats first grade silk vinyl emulsion paint to plastered soffites of worktop	SM	13		
	<u>Prepare and apply three coats oil paint to woodwork</u>				
M	To cabinet shelving	SM	38		
N	To cabinet divisions	SM	14		
O	Ditto doors	SM	15		
P	Surfaces of lipping n.e 100mm girth	LM	67		
	<b>Carried to Collection</b>				
	<b>Collection</b> FROM PAGE 5/14  FROM PAGE 5/15 ABOVE				
	<b>TOTAL FOR ELEMENT NO. 8 CONCRETE WORKTOPS</b>	<b>CARRIED TO SUMMARY</b>			

**CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA**

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<b><u>THE FOLLOWING IN 1 NO. LATRINE CONSISTING OF 4 DOOR OVERALL SIZE 1800mm X 5200mm (ALL PROVISIONAL)</u></b>				
	<b><u>EXCAVATIONS AND EARTH WORKS</u></b>				
A	Clear site and excavate oversite average 150mm deep cartaway and deposit in spoil heaps as directed on site.	30	SM		
B	Allow for keeping whole of excavaions free from all general water	ITEM			
C	Allow for upholding the sides of excavation during Excavations	ITEM			
D	Excavate foundation trench not exceeding 1.5 metres deep commencing from stripped level.	6	CM		
E	Ditto pit not exceeding 1.5 metres deep commencing from existing Stripped level.	6	CM		
F	Ditto exceeding 1.5 metres but not exceedind 3.0 m deep.	6	CM		
G	Ditto exceeding 3.0 metres but not exceedind 4.5 m deep.	6	CM		
H	Ditto exceeding 4.5 metres but not exceeding 6.0m deep.	6	CM		
I	Ditto exceeding 6.0.metres but not exceeding 7.5 m deep.	6	CM		
J	Extra over excavations for excavating in rock	4	CM		
K	Backfill selected Excavated material around foundations	4	CM		
L	Spread on site surplus excavated material	34	CM		
	<b><u>Plain concrete 1:4:8 in</u></b>				
M	50mm thick blinding.	4	SM		
	<b><u>Vibrated Reinforced Concrete 1:2:4 in</u></b>				
N	150mm Thick Suspended Floor Slab	21	SM		
O	300x200mm Ground Beam	1	CM		
P	Strip Foundation.	2	CM		
Q	Ring Beams	1	CM		
<b>CARRIED TO COLLECTION</b>					



**CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA**

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<b>High Tensile Steel Reinforcement Bars to B.S including bending, tying and hoisting into position and spacer blocks.</b>				
A	12mm diametre twisted bars.	300	kg		
B	8mm Diameter twisted bars	200	kg		
C	BRC Mesh No142	10	SM		
	<b><u>SAWN FORMWORKTO:-</u></b>				
D	Soffites of suspended slab.	10	SM		
E	Soffites and sides of ring beams and ground beam.	6	SM		
F	Edges 75-150mm high.	14	LM		
G	Extra over formwork for boxing 150x270mm opening through 150mm thick floor slab.	4	No		
H	Ditto 150mm diameter.	2	No		
	<b><u>Solid Coral Block Walling in Cement Sand 1:3</u></b>				
I	200mm Thick Walls	95	SM		
J	150mm thick Ditto.	50	SM		
	<b><u>SAWN SECOND GRADE CYPRESS TREATED WITH 2 COATS OF BITUMINOUS WOOD PRESERVATIVE</u></b>				
K	100 x 50 mm rafters.	12	LM		
L	Ditto Wall Plate Bolted to wall ringbeam.	12	LM		
M	75x50mm Purlins.	20	LM		
	<b><u>SUNDRIES</u></b>				
N	8mm diameter round mild steel bar roof anchor, 300mm long and chased into wall as directed. Secure with bolt and washer make good all disturbed surfaces	8	No.		
O	Labour for drilling 8mm diameter hole through 50mm thick softwood.	8	NO		
	<b><u>WROT CYPRESS</u></b>				
P	200X20mm Finished Fascia Board.	18	LM		
	<b><u>ROOF COVERING</u></b>				
	<b>Prepainted Galvanized corrugated Sheet roofing: 28 gauge ;</b>				
Q	Roof covering not exceeding 45° from horizontal; fixing to timber structure (m/s) with roofing nails and neoprene washers and caps	18	SM		
	<b>CARRIED TO COLLECTION</b>				

**CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA**

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
<b><u>SEASONED HARDWOOD</u></b>					
A	100 x 45 mm rebated door frame	20	LM		
B	45mm framed, ledged and braced door size 800 x 2000mm high, consisting of 45 x 130mm stiles, top, rail, middle and bottom rails each with two labours 20 x 150mm braced with panels filled with 25mm tongued, grooved and 'v' jointed match boarding externally including hanging to frame.	4	NO		
<b><u>WALL FINISHES</u></b>					
C	Steel trowelled plaster over walling internally	48	SM		
D	Ditto Render	48	SM		
E	200x200x6mm glazed wall tiles.	52	SM		
<b><u>SUPPLY AND FIX THE FOLLOWING IRONMONGERY WITH MATCHING SCREWS ALL AS DIRECTED</u></b>					
F	100mm pressed butt hinges	12	NO		
G	150mm tower bolt internally	4	NO		
H	250mm barrel bolt externally including 75mm first quality padlock	4	NO		
<b><u>FLOOR</u></b>					
I	40mm cement and sand (1:4) screed, steel trowelled.	21	SM		
J	Concrete class Q as described in foot rest 250 x 150 x 25mm high with rounded edges all finished with wood float including all necessary formwork.	8	NO		
<b>CARRIED TO COLLECTION</b>					

**CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA**

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
<b><u>PAINTING AND DECORATING</u></b>					
<b><u>Prepare and apply three coats plastic emulsion paint to</u></b>					
K	Plastered walls .	52	SM		
L	Rendered walls	52	SM		
M	Prepare and knot coated surfaces, prime, oner undercoat and 2 coats of gloss finished paint on general surfaces of doors.	16	SM		
N	Ditto on door frames over 100 but not exceeding 200mm girth.	38	LM		
<b><u>VENT PIPE</u></b>					
A	150mm diameter asbestos pipe or U-PVC pipe to walling with and including holderbats at 1.0 metres centres.	6	LM		
B	Extra over ditto for vent cowl.	2	NO		
<b><u>PAVING</u></b>					
C	For paved areas excavate over site average 150mm deep to remove vegetable soil, load, wheel, deposit and spread on site where directed. Add 100 mm bed of approved murrum, wellwatered and compacted. Lay precast concrete "(Class 20/20mm)" paving slabs of size 600 x 600 x 50mm thick, finished fair on exposed surfaces, jointed and pointed in cement and sand (1:4) mortar, on 50 mm fine sand blinding. (only paving slabs casted in steel moulds will be accepted)	14	SM		
<b>CARRIED TO COLLECTION</b>					
<b>COLLECTION</b>					
Brought forward from page 18					
Brought forward from page 19					
Brought forward from page 20					
Brought down from above					
<b>TOTAL FOR VIP TOILET CARRIED TO GRAND SUMMARY</b>					

CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
<b><u>PROJECT MANAGEMENT EXPENSES</u></b>					
<b>Tenderers shall price for the following requirements for project management. These shall then be availed as and when required by the Project Manager.</b>					
A	Allow for transport for at least 3No. officers to and from site. Transport to be provided as and when instructed by the Project Manager for the duration of the contract for a maximum of 4 trips.	TRIP	4		
B	Provide Airtime for Project Manager at a rate of Kshs. 1000/=for the duration of the contract.	ITEM	1		
C	Allow for Profit and attendance for Item B above.	%			
D	Provide for Project Manager's site visits allowances, maximum 4no site visits: 3no officers.	NO	4		
E	Allow for Profit and attendance for Item D above.	%			
<b>STATIONERY</b>					
<b>Tenderers shall price for the following stationery requirements for project management. These shall then be delivered, upon first demand, to the office of the County Works Officer immediately after the award to the successful tenderer.</b>					
F	Photocopy paper, Size A4, 210 x 297mm, 80g/cm <sup>3</sup> , white, 500 sheets.	REAM	10		
<b>TOTAL FOR PROJECT MANAGEMENT CARRIED TO GRAND SUMMARY</b>					

**CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA**

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
<b>PROVISIONAL SUMS</b>					
A	Allow a provisional Sum of Ksh 100,000.00 for sollar installation	ITEM			
B	Allow for profit and overhead on Item A above.	%			
C	Allow a Provisional Sum of Ksh.50,000.00 for Contingencies.	ITEM			
D	Allow for profit and overhead on Item C above.	%			
<b>TOTAL FOR PROVISIONAL SUMS CARRIED TO SUMMARY</b>					

CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<u>SECTION SUMMARY</u>				
A	SUBSTRUCTURES.....	5/3			
B	REINFORCED CONCRETE SUPERSTRUCTURE.....	5/4			
C	WALLING.....	5/5			
D	ROOFING.....	5/8			
E	DOORS.....	5/10			
F	WINDOWS.....	5/11			
G	EXTERNAL FINISHES.....	5/12			
H	INTERNAL FINISHES.....	5/13			
I	CONCRETE WORKTOPS.....	5/15			
J	VIP TOILETS	5/20			
K	PROJECT MANAGEMENT	5/21			
L	PROVISIONAL SUM	5/22			
TOTAL FOR BUILDERS WORKS CARRIED TO GRAND SUMMARY					

**CONSTRUCTION OF FISHERMEN BANDA AND 4 DOORS VIP TOILET AT MTANGAWANDA**

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<b>GRAND SUMMARY</b>				
	PARTICULAR & GENERAL PRELIMINARIES.....				
	BUILDER'S WORKS.....				
	<b>SUB-TOTAL</b> .....				
	ADD 16% VAT.....				
	<b>GRAND TOTAL CARRIED TO FORM OF TENDER</b>				

Contractor.....

Address.....

Signature.....

Date.....

Witness .....

Address.....

Signature.....

Date.....