

**MKATABA WA MAUZIANO YA VIFAA VYA UJENZI KWA AJILI YA UJENZI WA
NYUMBA YA MTUMISHI (MOI) – MANISPAA YA SONGEA
NAMBA YA MKATABA ME/007/2021-2022/SORRH/W/11**

KATI YA

**MGANGA MFAWIDHI
(MWAJIRI)**

NA

**BP WOODS
(MUUZAJI)**

MKATABA WA MAUZIANO YA VIFAAVYAUJENZI KWA AJILI YA UJENZI WA NYUMBA YA MTUMISHI (MOI) KATIKA HOSPITALI YA RUFEE YA MKOA SONGEA

MKATABA

MGANGAMFAWIDHI, sanduku la posta 5, Songea (ambaye katika mkataba huu atajulikana kama Mwajiri) kwa upande mmoja.

NA

BP WOODS mwenye namba za simu **Na. 0755192186** (ambaye katika mkataba huu atajulikana kama muuzaji kwa upande mwingine).

KWA KUWA Mnunuzi anahitaji na yuko tayari kununua vifaa vya ujenzi kwa ajili ya ujenzi wa nyumba ya mtumishi (MOI) katika Hospitali ya Rufaa ya Mkoa Songea

NA KWA KUWA Mnunuzi yuko tayari kutoa kiasi cha fedha **75,328,000.00 (milioni sabini na tano laki tatu ishirini na nane tu)** kwa ajili ya vifaa vya ujenzi.

HIVYO BASI pande zote mbili zinashuhudia makubaliano yafuatayo:-

1. **KWAMBA** Mkataba huu ni wamauziano ya vifaa vya ujenzi.
2. **KWAMBA** Muuzaji atakuwa na wajibu wa kuuza vifaa vya ujenzi kulingana na orodha ya vifaa vilivyo katika fomu ya nukuu ya bei iliyoambatanishwa katika mkataba huu.
3. **KWAMBA** Bei iliyonukuliwa katika fomu ya nukuu ya bei iliyoambatanishwa haitabadilika katika kipindi chote cha utekelezaji wa Mkataba huu
4. **KWAMBA** Muuzaji atakuwa na wajibu wa kutoa vifaa kulingana na orodha ya vifaa vilivyo katika fomu ya nukuu ya bei.
5. **KWAMBA** Malipo yatafanywa baada ya vifaa kupokelewa na kukaguliwa kama ni timilifu na vinakidhi ubora unaotakiwa.
6. **KWAMBA** Mkataba huu utafika ukomo baada ya vifaa vyote kupokelewa na taratibu za malipo kukamilika.
7. **KWAMBA** Muuzaji atakuwa na wajibu wakufanya kazi kwa uaminifu na pasipo kusababisha hasara yoyote kwa mwajiri.

8. **KWAMBA** Mnunuzi atakuwa na wajibu wa kuvunja Mkataba mda wowote atakapo ona inafaa, pale atakapo jiridhisha kuna ukiukwaji wa makubaliano katika Mkataba.
9. **KWAMBA** Endapo kutakuwa na hasara yoyote iliyo sababishwa na muuzaji, Muuzaji atakuwa na wajibu wa kulipa gharama za hasara alizozisababisha au kukatwa malipo yake ilikufidia hasara iliyosababishwa.
10. **KWAMBA** Endapo kama kutakuwa na ucheleweshaji wa kazi uliosababishwa na muuzaji Mnunuzi atakuwa na wajibu wa kuvunja mkataba
11. **KWAMBA** Mnunuzi atatoa kusudio la kuvunja Mkataba kwa maandishi ndani ya siku tatu.
12. **KWAMBA** mkataba huu ni halali kwa mujibu wa sheria za Tanzania na utatafsiriwa kwa mujibu wa sheria hizi.

HIVYO BASI pande zote mbili zimeweka saina tarehe, mwezi na mwaka kama inavyoonyesha hapa chini:-

KWA AJILI YA USHAHIDI wa makubaliano ya Utekelezaji wa Mkataba huu, pande mbili zinazohusika wameweka saina zao kama ifuatavyo:

YAMESAINIWA na **KUTOLEWA** na

Saina: 

Jina: **DR. MAGAFUMAJURA**



Cheo: **MGANGA MFAWIDHI**

Tarehe: **25** Mwezi: **04** 2022

Saina: 

Jina: **Frank Hoses**

Cheo: **MHANDISI WA UJENZI**

Tarehe: **25** Mwezi: **04** 2022

YAMESAINIWA na **KUTOLEWA** na

Saina: 

Jina: **Pascal S. Komisi**

Cheo: **MUUZAJI**

Tarehe: **25** Mwezi: **04** 2022



Saina: 

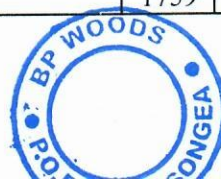
Jina: **ALISTIDES A. LUGAIMUKAMA**

Cheo: **SHAHIDI**

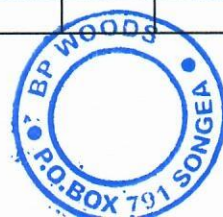
Tarehe: **25** Mwezi: **04** 2022

SCHEDULE OF MATERIALS

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<u>MATERIALS</u>				
A	SUBSTRUCTURE - PROVISIONAL				
1	Strip foundation - Grade 15 Plain				
	Aggregate (3/4")	13	m ³	175000	2275000
	Sand	7	m ³	40000	280000
	Cement - 50kg	59	bags	16000	944000
2	Foundation walls				
	6" cement & Sand Block	994	Nr	1800	1789200
	Sand	3	m ³	40000	120000
	Cement - 50kg	17	bags	16000	272000
3	Moram, Hardcore and site sterilization				
	Moram (Lorry 4.5m3)	6	Trip	150000	900000
	Hardcore (Lorry 4.5m3)	3	Trip	250000	750000
	Sand	5	m ³	40000	200000
	Aldrin Solution or equal and other approved	5	Lts	60000	300000
4	Oversite Concrete (100mm thick 15 grade) and Ground beam 20 grade				
	Dpm	79	m2	2000	158000
	Cement - 50kg	85	Bags	16000	1360000
	Aggregates (1/2")	4	m3	175000	700000
	Sand	7	m3	40000	280000
	Reinforcement - 12mm diameter high tensile	24	Pcs	29000	696000
	Reinforcement - 8mm diameter	21	Pcs	15000	315000
	Timber 1" x 8"	8	Pcs	10000	80000
	Timber 2" x 2"	15	Pcs	3500	52500
	Nails - 4"	13	Kg	4000	52000
	Nails - 3"	10	Kg	4000	40000
	Supporting props	17	Pcs	10000	170000
	Sub total Substructure				7027000
B	Superstructure				
1	Walls and Ring beam				
	6" cement & Sand Block	1759	No	2100	3692900



	Upvc bend	12	Pcs	15000	180000
	Upvc elbow	6	Pcs	15000	90000
	Screw and fisher	1	Box	10000	10000
	Sub total - roof structure and Covering				7058000
E	CEILING				
	Gypsum board - 9mm thick	24	PC	24000	576000
	Plain cornice	46	PC	5000	230000
	Gypsum Screw 1.25" 800pcs/box	4	Box	10000	40000
	Gypsum powder	5	Bag	40000	200000
	Fibre tape	2	Pcs	10000	20000
	Treated soft wood timber 2"x2"	120	Pcs	4000	480000
	Nails 4"	11	Kg	4000	44000
	Nails 3"	13	Kg	4000	52000
	PVC ceiling with its fittings	39	PC	19000	741000
	SUB - TOTAL FOR CEILING				
F	DOOR				
1	45mm thick Panned flush door shutter				
	900x2100mm high	8	Pcs	450,000	3,600,000
	800x2100mm high	3	Pcs	400,000	1,200,000
					-
2	Frames (hardwood), Varnish, Glass and Burglar bar				
	900x2500mm high	8	Pcs	100000	800,000
	800x2500mm high	1	Pcs	100000	100,000
	800x2100mm high	2	Pcs	100000	200,000
	4mm thick clear glass to vents	3	m2	40000	120,000
	16mm burglar bars	2	Pcs	49000	98000
	Brush 3"	2	Pcs	3500	7000
	Sand paper (Msasa) No. 80	10	m	2000	20000
	Clear Varnish - 4Lts	1	TIN	40000	40000
	TINA for Varnish - 4Lts	1	TIN	35000	35000
3	Iron Mongeries - UNION				
	Mortice lock - Three lever	11	Nr	65000	715000
	Brass hinged - 100mm	16.5	Prs	10000	165000
	Barel bolt - 150mm	22	Nr	10000	220000
	Wood screw	2	Box	10000	20000
	SUB TOTAL FOR DOORS				

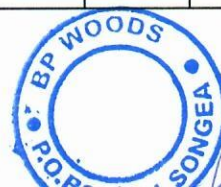


B. Mubwa

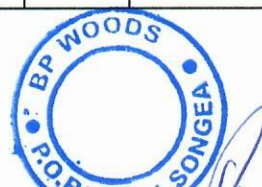
ITEM	DESCRIPTION	QTY	UNIT	PRICE	AMOUNT
G	WINDOWS				
1	Supply and fix Aluminium Windows 2mm thick frem with glass, Mosquitor gauze and its ironmongeries				
	1500 x 1500mm high	9	PC'S	360,000	3,240,000
	600 x 600mm high	3	PC'S	60,000	180,000
2	Supply and fix Aluminium Windows 2mm thick frem with fosted glass and its ironmongeries				
	1500 x 1500mm high	9	PC'S	200,000	1,800,000
	600 x 600mm high	3	PC'S	50,000	150,000
SUB- TOTAL FOR WINDOWS					
H	FINISHING				
	Floor finishing				
1	Sand	3	M3	40,000	120,000
	Cement - 50kgs	20	Bags	16,000	320,000
	600 x 600- Non -slippery porcelain floor title - (1.46qm/Box)	48	Box	60,000	2,880,000
	Skirting (600mm long; 25/Box)	5	Box	35,000	175,000
	Grout	2	Bucket	5,000	10,000
	Spacer	2	Packet	5,000	10,000
2	Wall Finishing				
	Sand	7	M ³	40,000	280,000
	Cement -50kgs	45	Bags	16,000	720,000
	White cement - 50kg	3	bags	45,000	135,000
	Gypsum powder	4	Bags	40,000	160,000
	Sand pepar No. 120 (msasa)	0.5	Roll	100,000	50,000
	200 x 300 Wall tiles to toiltets full height -0.96 sqm/Box	46	Box	3,000	1,380,000
	Grout	2	Packet	5,000	10,000
	Spacer	1	Packet	5,000	5,000
SUB- TOTAL FOR FINISHING					



J. PAINTING & DECORATION					
	Emulsion Paint - 20 LTRS	8	Bckts	37000	296000
	Weather guard Paint - 20 LTRS	2	Bckts	170000	340000
	Washable paint - 20 LTRS (light blue green)	3	Bckts	180000	540000
	Primer paint - 20 LTRS	1	Bckts	90000	90000
	Solvent - 5LTRS	1	TIN	35000	35000
	Brush 3"	2	Pcs	3500	7000
	Roller	2	Pcs	5000	10000
	Gloss paint - 4LTRS	1	TIN	25000	25000
	Bitumen paint - 4 Litres	1	TIN	35000	35000
SUB-TOTAL FOR PAINTING & DEORATION					
ITEM	DESCRIPTION	QTY	UNIT	PRICE	AMOUNT
K ELECTRICAL INSTALLATION					
1	Single flourescent fitting, approved philips or equal	4	No	30000	120000
2	Double switch socket	8	No	15000	120000
3	Main switch 12way, 3PH with intergral RCD as MEM or equal	1	No	600000	600000
4	Single core wire 1.5sqmm - Red	2	Roller	90000	180000
5	Single core wire 1.5sqmm - Black	2	Roller	90000	180000
6	Single core wire 1.5sqmm - green	2	Roller	90000	180000
7	Single core wire 2.5sqmm - red	1	Roller	110000	110000
8	Single core wire 2.5sqmm - Black	1	Roller	110000	110000
9	Single core wire 2.5sqmm - green	1	Roller	110000	110000
10	Ceiling fan, approved National or equal	4	PC'S	250000	1,000,000
11	16mmsq 4 core cable	20	M	30000	600,000
12	1 gang one way switch	2	No	10000	20000
13	2 gang two way switch	7	No	10000	70000
14	Cooker Control Unit - 45A	1	No	25000	25000
15	TV Socket	2	No	15000	30000
16	Gypsum light complete with energy saver 18w	13	No	30000	390,000
17	Earth rod approved copper noty less than 1200mm	1	No	65000	65000
18	Earth wire 4sqmm	20	M	5000	100,000
19	Plastic clips	3	Box	10000	30000
20	Conduit pipe	80	PC'S	3000	240,000
21	Metal box double	9	PC'S	2000	18000
22	Metal box single	9	PC'S	2000	18000
23	Round cover	20	PC'S	1000	20000
24	Junction box	30	No	500	15000
25	Elbow	25	PC'S	1000	25000
26	Conduit coupling	20	PC'S	1000	20000
27	Fine screw	5	Packet	5000	25000
28	4mm ² twin cable	20	No	7000	140,000
SUB-TOTAL ELECTRICAL INSTALLATION					
ITEM	DESCRIPTION	QTY	UNIT	PRICE	AMOUNT
L	(PROVISIONAL)				



1	Nipple - 1/2" bronze	20	PC'S	6000	120000
2	Shower head 1/2" bronze	2	PC'S	30000	60000
3	IPS pipe 1/2	2	PC'S	18000	36000
4	Elbow 1/2 GS	10	PC'S	4000	40000
5	Gate valve 1/2 GS	2	PC'S	18000	36000
6	Union 1/2" GS	2	PC'S	3000	6000
7	Flow trap 1 1/2"	2	PC'S	4000	8000
8	PVC 1 1/2" pipe	3	PC'S	16000	48000
9	Elbow 1 1/2" pvc	5	PC'S	5000	25000
10	Tee 1 1/2 Pvc	3	PC'S	5000	15000
11	Plug 1 1/2" pvc	4	PC'S	5000	20000
12	Flexible pipe 1/2"	4	PC'S	18000	72000
13	Elbow 1/2"IPS	7	PC'S	3000	21000
14	Nipple - 1/2" IPS	7	PC'S	3000	21000
15	Seal tape	10	PC'S	2000	20000
16	PVC Elbow 4"	2	PC'S	6000	12000
17	PVC pipe 4" - CLASS B	2	PC'S	50000	100000
18	PVC vent	2	PC'S	6000	12000
19	IPS pipe 1/2"	4	PC'S	18000	72000
20	Elbow 1/2 " IPS	15	PC'S	3000	45000
21	Tee 1 1/2" IPS	8	PC'S	4000	32000
22	Gully trap	2	PC'S	6000	12000
23	Nipple - IPS	4	PC'S	3000	12000
24	Thread tap	7	PC'S	1500	10500
25	Shower rose	2	PC'S	35000	70000
26	WC High level complete with all necessary fittings	2	PC'S	350000	700000
27	Toilet paper holder	2	PC'S	40000	80000
28	PVC clamp - 4"	8	PC'S	12000	96000
29	Hands wash basin complete with 6" levers operating for elbow control and its accessories	3	PC'S	300000	900000
30	Mirror	3	PC'S	100000	300000
	CONSTRUCTION OF MANHOLE WITH CAST IRON COVER				
1	Cement 50Kg (42.5R)	15	Bags	16000	240000
2	6" Cement-Sand block (5MPa)	100	No	2100	210000
3	Sand	10	M ³	40000	400000
4	Cast Iron Manhole Cover	6	Pcs	150000	900000
	CONSTRUCTION OF SEPTIC TANK SIZE 350Cm x 200Cm x 250Cm				
1	Cement 50Kg (42.5R)	40	Bags	16000	640000
2	6" Cement-Sand block (5MPa)	200	No	2100	420000
3	Sand	10	M ³	40000	400000
4	Cast Iron Manhole Cover	4	Pcs	150000	600000
5	High tensile steel bars 12mm diameter (Grade 460)	12	Rolls	28000	336000
6	Binding wire	3	Kg	5000	15000
7	Steel nails	5	Kg	3500	17500



CONSTRUCTION OF SOAKAGE PIT SIZE 3.5M DIAMETER AND 4.0M DEPTH					
1	Cement 50Kg (42.5R)	60	Bags	16000	960000
2	6" Cement-Sand block (5MPa)	400	No	2100	840000
3	Sand	15	M ³	46000	600000
4	Cast Iron Manhole Cover	1	Pcs	130000	130000
5	High tensile steel bars 12mm diameter (Grade 460)	25	Rolls	25000	625000
6	Binding wire	10	Kg	5000	50000
7	Steel nails	10	Kg	3500	35000
10	Aggregate (19.05mm)=(3/4 Inches).	6	M ³	175000	1050000
Subtotal Plumbing					
CONSTRUCTION OF CONCRETE TOWER AND 10,000 LTS WATER TANK					
1	High tensile steel bars 16mm diameter (Grade 460)	45	Rolls	60000	2700000
2	High tensile steel bars 8mm diameter (Grade 460)	55	Rolls	25000	1375000
3	Aggregate (19.05mm)	20	M ³	175000	3500000
4	Sand	15	M ³	40000	600000
5	Cement 50Kg (42.5R)	90	Bags	16000	1440000
6	Binding wire	30	Kg	5000	150000
7	25mmx250mm Softwood timber for formwork	50	Pcs	18500	925000
8	Props (15cm diameter and 3m height)	40	Pcs	12000	480000
9	6" Cement-Sand block (5MPa)	600	No	2100	1260000
10	Plastic tank (SIMTANK 5000LTS) Capacity	1	No	1980000	1980000
Grandtotal for Water TANK Tower					
GENERAL SUMMARY					AMOUNT
					TZS
STAFF HOUSE					
A	SUBSTRUCTURE - PROVISIONAL				-
B	SUPER STRUCTURE				-
C	ROOF STRUCTURE & COVERING				-
D	CEILING				-
E	DOOR				-
F	WINDOWS				-
G	FINISHING				-
H	PAINING & DECORATION				-
J	ELECTRICAL INSTALLATION				-



K	PLUMBING & SANITARY INSTALLATION (PROVISIONAL)				-
L	Water Tank Tower				-
	TOTAL MATERIALS				75328000/=
	Labour Cost				
	Grand Total				

75,328,000/=



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