

**JAMUHURI YA MUUNGANO WA TANZANIA
WIZARA YA AFYA**



**MKATABA WA UFUNDI KWA AJILI YA UJENZI WA JENGO LA
RADIOLOJIA KATIKA HOSPITALI YA RUFAA YA MKOA**

BAINA YA

HOSPITALI YA RUFAA YA MKOA WA MANYARA

NA

WAKALA WA MAJENGO TANZANIA (TBA)

.....

Mkataba Huu Umeingiwa leo Tarehe Mwezi2022

KATI YA

Hospitali ya Rufaa ya Mkoa wa Manyara (ambaye atajulikana kama Mwajiri kwa upande mmoja).

NA

Wakala wa Majengo wa S.L.P....., Babati – Manyara (ambaye atafahamika kama Fundi Mjenzi/ Mwajiriwa) kwa upande mwingine.

KWA KUWA Hospitali ya Rufaa ya Mkoa wa Manyara iko tayari kumpa fundi kazi ya ujenzi wa jengo la Radiolojia katika Hospitali ya Rufaa Mkoa wa Manyara

NA KWA KUWA Fundi ujenzi yuko tayari na anania na uwezo wa kufanya kazi ya ujenzi wa jengo la Radiolojia

HIVYO BASI, WAHUSIKA WANAKUBALIANA YAFUATAYO;

Kwamba, nyaraka inayoonesha gharama ya kila aina ya kazi itakayofanyika (price schedule) imeambatanishwa na ni sehemu ya mkataba na itasomwa pamoja na mkataba huu.

1. MAELEZO YA KAZI NA MAKUBALIANO YA BEI

Kazi zinazotakiwa kufanyika ni kama ifuatavyo:-

ITEM	DESCRIPTION OF WORK	QTY	UNIT	RATE	AMOUNT
	LABOR COST				
	SCHEDULE OF ACTIVITIES-RADIOLOGY				
	SUBSTRUCTURE				
A	Kusafisha eneo la ujenzi pamoja na kuondoa vegetable soil 150mm thick	400	M ²	-	-
B	Kuset jengo lenye 300 square mita , Nguzo 26, Vitako vya nguzo 26 na running mita za msingi 230	1	Jengo	800,000	800,000
C	Excavate foundation trench; 700mm wide and 1000mm high.	230	M	5,000	1,150,000
D	Excavate column pit size 900x900x1000mm high	26	No	25,000	650,000
E	Back filling excavated material; compact and consolidate around foundations.	230	M	2,500	575,000
F	Remove all surplus excavated material away from site. (7t Lorry Equivalent to 4M3)				
	7Tonnes -4m ³	25	Trips	60,000	1,500,000
	Concrete work				
G	230mm thick Foundations	37	M ³	40,000	1,480,000
H	150mm thick concrete beds	300	M ²	6,000	1,800,000

J	Kumwaga zege kwenye beam, nguzo na kitako cha nguzo pamoja na blinding	27	M ³	40,000	1,080,000
TO COLLECTION					9,035,000
<u>Kusuka nondo</u>					
A	Kusuka nondo za 12mm za kwenye beam, nguzo na kitako chake(Column bases) kwa kutumia maungio ya nondo za 8mm(Links) kwa kila 200mm c/c na binding wire, njia nne	3232	Kg	1,500	4,848,000
B	Kufunga BRC kwa ajili ya jamvi	300	M ²	3,000	900,000
<u>Sawn formwork</u>					
C	To edges of bed and riser over 75 but not exceeding 150mm	80	M ²	10,000	800,000
D	Vertical sides of Column and Column base	55	M ²	10,000	550,000
<u>DPM</u>					
D	Kulaza dpm	266	M ²	1,000	266,000
<u>DPC</u>					
D	Kulaza dpc kwenye ukuta	230	M	1,000	230,000
<u>FOUNDATION WALLING</u>					
<u>Solid concrete blocks to 4-5N/mm² strength; bedded and jointed in cement and sand mortar (1:4)</u>					
A	230mm wall, below ground level	3105	Blocks	500	1,552,500
To Collection					9,146,500
Page 1					9,035,000
Page 2					9,146,500
SUBSTRUCTURE					18,181,500
<u>FRAMES</u>					
<u>CONCRETE WORK</u>					
A	Kumwaga zege kwenye beam na nguzo	24	M ³	40,000	960,000
<u>Kusuka nondo</u>					
B	Kusuka nondo za 12mm za kwenye beam na nguzo kwa kutumia maungio ya nondo za 8mm(Links) kwa kila 200mm c/c na binding wire, njia nne	2880	Kg	1,500	4,320,000
<u>Sawn formwork</u>					
C	Sides and Soffits of horizontal beams.	161	M ²	10,000	1,610,000
D	Vertical sides of Columns	81	M ²	10,000	810,000
FRAMES					7,700,000
<u>WALLING SUPERSTRUCTURE</u>					
<u>Solid concrete blocks to 4-5N/mm² strength; bedded and jointed in cement and sand mortar (1:4)</u>					
<u>Above ground level</u>					
A	150mm thick walls	7354	Blocks	500	3,677,000
<u>Concrete blocks with density of 2.35 g/cm³; bedded and jointed in cement/sand mortar.</u>					
B	300mm thick double walls	6890	Blocks	1,500	10,335,000
WALLING					14,012,000
<u>ROOFING</u>					

A	Kupau jengo nzima na kukamilika kulingana na mchoro (kusuka kenchi na kupiga bati i.e IT Sheets, Timber Trusses, Ridges Cap and Valley)	478	M ²	7,500	3,585,000
	DOORS				
A	Kufunga frame za milango	21	No	40,000	840,000
B	Kufunga panel/Shutter za milango (Flush doors) pamoja na iron mongery zake	21	No	35,000	735,000
C	Kufunga milango special ya X-Ray room (radiation doors) pamoja na iron mongery zake by specialist	5	No	2,000,000	10,000,000
C	Kufunga vioo kwenye vent	21	No	25,000	525,000
D	Kuvarnish milango	21	No	20,000	420,000
	DOORS				12,520,000
	FINISHING				
A	Tiles works i.e Floor tiles, skirting, wall tiles, external steps and the like	419	M ²	7,000	2,933,000
B	Plastering jengo nzima i.e internal wall, external wall, columns, slabs and the like	2244	M ²	2,500	5,610,000
C	Kufunga gypsum board pamoja cornice/mikanda na timber brandering includes fiber tapes and the like	430	M ²	6,500	2,795,000
	FINISHING				11,338,000
	SKIMMING AND PAINTING				
A	Kuskim na Kupaka rangi ndani	1892	M ²	3,000	5,676,000
B	Kuskim na Kupaka rangi njee	342	M ²	3,000	1,026,000
C	Kuskim na Kupaka rangi kwenye gypsum board	300	M ²	3,000	900,000
D	Kupaka rangi kwenye plinth	48	M ²	3,000	144,000
E	Kupaka rangi kwenye grilles	30	M ²	3,000	90,000
	PAINTING				7,836,000
	PLUMBING WORKS				
	KUFUNGA SANITARY WARES				
A	Western type low level W.C suite vitrious china to B.S 3402 s/p-trap, 6litres flushing tank with single push button complete with all necessary accessories.	5	No	126,923	634,615
B	White vitreous china wash hand basin (HWB), size 600x440x200mm complete with self closing; semi pedestal and chain stay hole; fairline ½in pillar taps with clear acrylic handles; 1¼in bead chain waste and plug; 80cm slotted tail bolt stay; isovalve servicing valves. rubber plug with slotted tail; 32mm plastic bottle trap with 75mm seal. And other accesories "CASTLEWARE "	8	No	69,231	553,846
C	100mm Diameter high quality plastic floor drain (ALBETONY) trap built in concrete bed complete with stainless steel floor strainer.	9	No	3,462	31,154
D	600 x 900 x 6mm thick looking mirror with beveled edges with alkaline resistance opaque material and 'domex' screws to tiled surfaces.	8	No	21,923	175,385
E	150mm long toilet roll holder (stainlessteel), plugged and screwed to blockwall equal and approved by Services Engineer; "	5	No	10,385	51,923

F	Shurtuff (Dotche spray) 13mm diameter X 1000mm long flexible hose	5	No	11,538	57,692
TO COLLECTION					1,504,615
A	Supply and Install Soap dispenser wall mounted equal or any approved by Services Engineer	8	No	15,692	125,538
B	Wall Hung Urinal, Push button Operated Size : 460 x 300 x 710 mm, with fixing clamps/screws/outlet gasket (seal) with Urinal partitions and Ceramic Waste Outlet Cover. "CASTLEWARE "	2	No	126,923	253,846
C	Stainless steel sink(ROCA or equal and approved by Services Engineer; SINGLE Bowl Double drainer; complete with 38mm. chromium plated bottle trap; waste plug; chain and pin; 13mm. chromium plated pillar tap; including a pair of cast iron cantilever support brackets plugged to blockwork.	1	No	80,769	80,769
<u>IPS PIPE COLD WATER INSTALLATION:</u>					
E	32 mm (1 Inch) Diameter pipe freely standing to Tower tank	12	M	2,538	30,462
F	Extra; elbow	20	No	1,154	23,077
G	Ditto connectors (include union, socket, nipple etc.)	15	No	1,154	17,308
H	32 mm (1 Inch) Diameter pipe freely from Tower tank to the building	36	M	2,538	91,385
I	Extra; elbow	30	No	1,154	34,615
J	Extra; Tee	30	No	1,154	34,615
TO COLLECTION					691,615
A	Ditto connectors (include union, socket, nipple etc.)	15	No	1,154	17,308
B	25 mm. Diameter supply chased in wall	42	M	1,846	77,538
C	Extra; elbow	45	No	692	31,154
D	Extra tee	40	No	692	27,692
E	Extra; connectors	30	No	692	20,769
F	Extra; nipple	20	No	692	13,846
G	Reducing bush 25x19	50	No	692	34,615
H	32 mm (1 Inch) Diameter PE pipe laying in trenches including connectors	100	M	808	80,769
<u>Flexible piping:</u>					
I	Flexible pipe to cistern	2	No	2,308	4,615
J	Flexible pipe to Hand Wash Basin	13	No	2,308	30,000
K	Flexible pipe to kitchen sink	2	No	2,308	4,615
<u>WASTE AND VENT PIPES:</u>					
<u>UPVC pipes;Class 'B'; including fittings in running length.</u>					
L	40mm Diameter pipe; in chase in block work.	24	M	1,269	30,462
M	Extra; tee with plug	10	No	923	9,231
N	Extra; Elbow.	30	No	923	27,692
O	Extra; 45 Elbow	30	No	923	27,692

P	Extra; Y Tee	15	No	923	13,846
TO COLLECTION					451,846
A	50mm Diameter pipe; in chase in block work.	24	M	1,731	41,538
B	Extra; tee with plug	10	No	1,154	11,538
C	Extra; Elbow.	20	No	1,154	23,077
D	Extra; 45 Elbow	10	No	1,154	11,538
E	Extra; Y Tee	10	No	1,154	11,538
<u>SOIL AND PIPES:</u>					
<u>UPVC pipes and fittings; Class 'B'; in running lengths; BS 4660 for underground pipes and B.S 3506 for pipes above ground.</u>					
F	110mm. Diameter pipes; fixed to walls.	12	M	3,231	38,769
G	Ditto; laid in trenches.	100	M	3,231	323,077
H	Extra; Inspection Elbow	6	No	1,615	9,692
I	Extra; Other fitting include 45 Elbow, Y tee, vent and etc.)	30	No	1,385	41,538
<u>Ancillaries:</u>					
<u>Draw off taps; stop valves; copper alloy to BS 5154 or BS 1010:</u>					
J	32mm Diameter stop valve.	4	No	8,077	32,308
K	32mm Diameter non-return valve.	2	No	5,769	11,538
L	25mm Diameter stop valve.	7	No	5,769	40,385
M	19mm Diameter bib taps.	5	No	4,615	23,077
N	19mm Diameter basin taps.	8	No	16,154	129,231
O	19mm Angle valve.	22	No	3,462	76,154
TO COLLECTION					748,846
A	Supply and install water storage tank "SIMTANK" of 1000 liters capacity elevated ball valve; high and low DOMINO float switch, cover, INCLUDE TOWER ladder, and all necessary perforations for supply, distribution, overflow and washout pipes all as per Engineers instructions.	1	No	1,269,231	1,269,231
B	Supply and install water storage tank "SIMTANK" of 3000 liters capacity placed on slab base concrete including ball valve; high and low DOMINO float switch, cover, and all necessary perforations for supply, distribution, overflow and washout pipes all as per Engineers instructions.	1	No	161,538	161,538

C	Supply and fix water booster pumps, "GRUNDFOS" automatic Type: DDG 1000; Flow: Q = 2-3m ³ /h; H: H = 10-15m; or equivalent and approved; connecting to pipes as necessary; fixed on and including concrete base and grille cage with corrugated sheet cover to protect pumps from rain ; padlock, and all as per Architect's instructions; complete in all aspects.	1	No	115,385	115,385
	<u>EQUIPMENT:</u>				
	<u>FIRE FIGHTING INSTALLATIONS:</u>				
D	9Kg, dry powder/Co2 'NAFFCO' or any other equal and approved fire extinguishers, fixed to wall with and including brackets plugged on block work.	3	No	46,154	138,462
	TO COLLECTION				1,684,615
	<u>FOUL WATER DRAINAGE</u>				
A	Excavate trench to receive pipes; commencing at ground level; not exceeding 1.5m. deep; average 1000mm. deep; including grading bottom; backfilling and compacting and removal of surplus excavated material.	100	M	808	80,769
	<u>GULLY TRAP</u>				
B	Construct a standard gully trap 300*300mm deep;in thick concrete block walls complete with benching and all fittings and gully trap cover	7	No	34,615	242,308
	<u>MANHOLE</u>				
C	Construct a standard manhole 600*600mm deep;in thick concrete block walls complete with benching and all fittings	12	No	69,231	830,769
	<u>SEPTIC TANK AND SOAK PIT</u>				
D	Construct Septic tank overall size 2500mm X 2000 X 2500 from Top of slab depth; in 230mm. drawings; 230 x 450mm. plain insitu concrete grade '15' foundation at the bottom; 100mm. Thick suspended slab in reinforced insitu concrete grade '20' reinforced 4No. fiber manhole cover; vent pipe; top of slab finished with cement and sand (1:3) screed; all as per and shown in the drawing.	1	No	692,308	692,308
	TO COLLECTION				1,846,154
B	Construct Soak pit overall size 2000mm diameter x 2500mm from Top of slab depth; in 230mm. plain insitu concrete grade '15' foundation at the bottom; 100mm. Thick suspended slab in reinforced insitu concrete grade '20' reinforced with 10mm diameter x 100 x 100mm BRC square mesh; 1No. concrete manhole cover; vent pipe; top of slab finished with cement and sand (1:3) screed; including excavations; all as per and shown in the drawing.	1	No	692,308	692,308
	TO COLLECTION				692,308

PLUMBING				7,620,000
SUMMARY				
SUBSTRUCTURE				18,181,500
FRAMES				7,700,000
WALLING SUPERSTRUCTURE				14,012,000
ROOF				3,585,000
DOORS				-
WINDOWS				-
FINISHES				11,338,000
PAINTING				7,836,000
PLUMBING WORKS				7,620,000
SCHEDULE OF ACTIVITY RADIOLOGY MANYARA				70,272,500

2: MUDA WA KUKAMILISHA KAZI.

Fundi amekubaliana na mwajiri kuanza kazi saa 24 kila siku kwa siku za jumatatu hadi jumapili.

Inakubalika kwamba fundi atawajibika kufanya kazi na kuimaliza kwa muda uliopangwa na kuelekezwa.

Fundi atatakiwa kutumia dakika arobaini tu kwa ajili ya chakula cha mchana na dakika ishirini kwaajili ya chai.

Endapo fundi atashindwa kutimiza masharti yaliyoainishwa hapo juu mkataba wake unaweza kusitishwa wakati wowote na kumlipa mwajiri 10% ya kazi aliyofanya kwa juma husika.

Mkataba huu utadumu kwa muda wa siku 70 (sabini tu) tangu siku utakapo saini na fundi pamoja na mwajiri. Mwisho wa Mkataba ni tarehe 15 Juni, 2022

3: MALIPO KWA FUNDI:

- 3.1 Malipo kwa fundi yatafanyika kwa awamu pale ambapo kazi itakaguliwa na Mhandisi msimamizi, na kukubaliwa na taarifa kutolewa kwa mwajiri.
- 3.2 Malipo ni kiasi ambacho kitapangwa kulingana na ukubwa kazi itakayo fanyika na pale ambapo fundi ataomba malipo hayo na mhandisi kuridhia.
- 3.3 Fundi atalipwa asilimia arobaini (40%) ya fedha ya mkataba kama malipo ya awali (Advance payment) **(28,109,000/=)**

4. MAJUKUMU YA WAHUSIKA.

4.1 MAJUKUMU YA FUNDI

Fundi atatakiwa: -

- (a) Kufanya kazi yote kwa ubora unaokubalika na kwa kuzingatia muda waliokubaliana na Mwajiri.
- (b) Kuzingatia suala la kuhifadhi na kutunza mazingira wakati wote wa kufanya/kutekeleza kazi hiyo.
- (c) Fundi anatakiwa kufanya /kutekeleza kazi hii kwa kuepuka kelele na vurugu nyingine zozote zinazoweza kusababisha bughudha au usumbufu kwa wagonjwa, watumishi na watu wengine watakaokuwa katika eneo hilo.
- (d) Fundi atatakiwa kuwa mwangalifu, mwadilifu na mwaminifu katika/wakati wa kutekeleza mkataba huu kwasababu anafanyia kazi eneo ambalo shughuli nyingine zinaendelea (hususani matibabu huduma nyingine kwa wagonjwa).
- (e) Fundi anatakiwa kuzingatia kanuni na sheria za usalama mahali pa kazi. Hii ni pamoja na kuja na mavazi sahihi kwaajili ya kutekeleza kazi hii.
- (f) Fundi atatakiwa kujiandikisha lango ni kila siku anapoingia na kutoka kazini hii ni pamoja na wasaidizi wake anaofanya nao kazi.

4.2 MAJUKUMU YA MWAJIRI.

Mwajiri atatakiwa:-

- (a) Mwajiri kupitia Wataalamu wake (Wahandisi wa Ujenzi) atamwezesha fundi kuwa na mazingira mazuri katika utekelezaji wa mkataba huu, ikiwa ni pamoja na kumtembelea eneo la kazi mara kwa mara ili kutoa ushauri kulingana na mahitaji ya Mwajiri.
- (b) Mwajiri atakuwa na jukumu la kumlipa fundi kwa kazi aliyofanya kulingana na mkataba na idhini kutoka kwa msimamizi wake wa kazi muhandisi.

5. MATUKIO YASİYOTARAJIWA (FORCE MAJEURE)

- 5.1 Maelezo ya **FORCE MAJEURE** yana maana na yatajumuisha matokeo au matukio yaliyoko nje ya uwezo wa wahusika na ambayo hawakuweza kuyaona wakati wa kusaini mkataba huu, ambapo matokeo yake yatasababisha fundi asiweze kutekeleza mkataba huu. Matukio hayo ni kama vita, moto, mafuriko, magonjwa ya mlipuko.

- 5.2 Matukio haya yatakapotokea wahusika wa mkataba huu wataahirisha utekelezaji wa mkataba huu bila kuwajibika kwa hasara itakayotokana na tukio husika, kwa kipindi na eneo linalohusika na lililoathiriwa na tukio husika.
- 5.3 Wahusika wa mkataba huu watapeana taarifa haraka iwezekanavyo endapo matukio haya yatatokea.

6. UWAJIBIKAJI WA WAHUSIKA.

- 6.1 Fundi atawajibika kwa hasara, uharibifu na gharama zinazotokana na uzembe wake, mawakala au wafanyakazi wake wakati wa utekelezaji wa Mkataba huu.
- 6.2 Mwajiri ana haki ya kukataa kazi isiyoridhishana fundi atawajibika kufanya marekebisho husika kwa gharama zake ikiwa ni pamoja na kufidia hasara ya vifaa vilivyotumika.
- 6.3 Mwajiri hata wajibika kwa hasara au uharibifu wowote utakaotokana na uzembe wa fundi wakati wa utekelezaji wa mkataba huu

7. KUSULUHISHA MIGOGORO:

- 7.1 Wahusika wa Mkataba huu watatumia uwezo wao wenyewe kusuluhisha kwa amani migogoro na tofauti yoyote itakayojitokeza kati yao inayohusu utekelezaji wa Mkataba huu.
- 7.2 Endapo watashindwa kusuluhisha mgogoro au tofauti kati yao, mmoja wao atawasilisha mgogoro huo kwa msuluhishi kulingana na **Sheria ya Usuluhishi Na.15 Sura Na. 15 /2002.**
- 7.3 Hatua ya mwisho itakuwa ni kwenda mahakamani endapo wahusika watashindwa kusuluhisha mgogoro wao.

8. SHERIA ITAKAYOTUMIKA:

Mkataba huu utatafsiriwa na kuongozwa kwa mujibu wa Sheria za Tanzania.

9. MAELEKEZO/MAWASILIANO:

Maelekezo yanayotolewa na Mwajiri yatakuwa kwa maandishi. Kwa sababu nyingine yoyote ile maelekezo hayo yanaweza yakatolewa kwa njia ya mdomo, Fundi atafuata maelekezo hayo. Katika muda usiozidi saa 72 Mwajiri atatakiwa kuthibitisha kwa maandishi maelekezo aliyoyatoa awali kwa njia ya mdomo.

10. UKAGUZI WA KAZI:

Mwajiri au wakilishi wake aliyempa mamlaka (mhandisi wa ofisi ya mkuu wa Mkoa) ana haki ya kukagua kazi na fundi atatoa ushirikiano unaofaa Wakati Mwajiri atakapohitaji kufanya hivyo.

11. KAZI ZINAZOWEZA KUKATALIWA:

Kazi isiyokidhi mahitaji na maelekezo ya mwajiri kama ilivyoelekezwa kwenye mkataba itakataliwa na mwajiri. Fundi kwa gharama zake mwenyewe atarekebisha au kufanya upya kazi itakayokuwa imekataliwa hadi kumridhisha Mwajiri kikamilifu.

12. KUVUNJA MKATABA:

12.1 Kama Fundi anashindwa

Kuanza kufanya kazi katika muda uliopangwa au kuna sababu za kutosha kuamini kuwa hata kamilisha kazi katika muda uliopangwa au kuna ucheleweshaji uliokiuka tarehe ya kukamilisha kazi au anashindwa kufuata moja ya masharti au hafuati maelekezo ya Mwajiri au anakuwa mfilisi, Mwajiri atakuwa na haki ya kuvunja mkataba na kumwajiri Fundi mpya wakufanya kazi hiyo.

12.2 Kwamba kabla ya kuvunjwa kwa Mkataba kwa mujibu wa Kifungu 12.1 hapo juu, Kamati ya ujenzi itatakiwa kumuhoji Fundi na kuwasilisha mapendekezo yao kwa Mwajiri ambaye ndiye mwenye Mamlaka ya kuvunja Mkataba.

12.3 Kama Mwajiri atashindwa kumlipa Fundi katika muda wa siku 28 baada ya muda wa makubaliano Fundi anaweza kuvunja mkataba na kulipwa kazi zilizofanyika zinazodaiwa kwa wakati huo.

13. TAMKO LA FUNDI:

Mimi ARON WILSON TESTA..... ambaye ni MWENJA-MKOA..... natamka wazi kwamba nimefanya utafiti wa kutosha kwa ajili ya Kufanya kazi ya ujenzi wa jengo la Radiolojia, ya Hospitali ya Rufaa ya Mkoa Manyara.

Aidha, nitahakikisha kazi yoyote ya umaliziaji inayofuata inafanyika pasipo kuathirika. Mfano nitawajibika kuhakikisha kazi yangu haileti kasoro kwenye ubora wa kazi nyingine zinazoendelea eneo la kazi;

Kwamba, nisipoteteleza Masharti ya Mkataba huu ipasavyo hatua za kisheria zitachukuliwa dhidi yangu kwa mujibu wa Mkataba huu. Pia natamka wazi kwamba mimi fundi sio mtumishi wa Mwajiri, na kwamba endapo itathibitika nimedanganya hatua za kisheria zitachukuliwe dhidi yangu.

Jina la Fundi ARON WILSON TESTA
Saini ya Fundi [Signature]
Tarehe 06-09-2022

REGIONAL MANAGER
TANZANIA BUILDINGS AGENCY
P. O. Box 368
BABATI

ILI KUTHIBITISHA MAKUBALIANO HAYA, Wahusika wamesaini Mkataba huu kwa siku na tarehe kama inavyoonekana hapa chini:-

KWA UPANDE WA MWAJIRI MKATABA HUU UMESAINIWA NA:

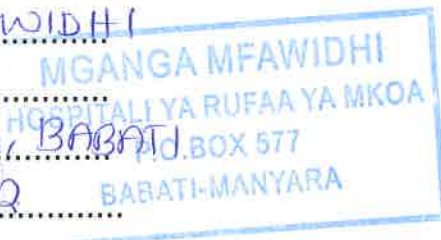
JINA: KATHERINE MANGA

CHEO: NGANGA MFAWIDHI

SAHIHI: 

ANUANI: S.L.P. 577, BABATI

TAREHE: 06/04/2022



SHAHIDI:

JINA: SAKINA N. KIPONZA

CHEO: KATIBU WA AFM

SAHIHI: 

ANUANI: S.L.P. 577, BABATI

TAREHE: 06/04/2022



KWA UPANDE WA FUNDI MKATABA HUU UMESAINIWA NA:

JINA: ARON WILSON TESHA

ANWANI: P.O. Box 368, BABATI

SAHIHI: 

TAREHE: 06.04.2022



SHAHIDI:

JINA: Dr. Fulko Muchaee

CHEO: 

SAHIHI: 

ANWANI: 308 BABATI MANYARA

TAREHE: 06/04/2022