UNITED REPUBLIC OF TANZANIA



MINISTRY OF HEALTH COMMUNITY DEVELOPMENT, GENDER, ELDERLY
AND CHILDREN

CONTRACT NUMBER ME/007/MBY/2021- 2022/G/I FOR

SUPPLY, INSTALLATION, TESTING, COMMISSIONING

AND

TRAINING OF MEDICAL EQUIPMENT

BETWEEN

MBEYA ZONAL REFERRAL HOSPITAL

AND

KAS MEDICS LIMITED

Form of Contract

THIS AGREEMENT made the OH day of FEB 20 22' between Mbeya Zonal Referral Hospital, P.O. Box 419 Mbeya, Tanzania (hereinafter called "the PE") of the one part and Kas Medics Limited of Dar es Salaam Tanzania (hereinafter called "the Supplier") of the other part:

WHEREAS the PE invited Tenders for certain goods and ancillary services, viz., Supply, Installation, Testing, Commissioning and Training Of Medical Equipment(for Mbeya Zonal Referral Hospital) has accepted a Tender by the Supplier for the supply of those goods and services in the sum of 347,052,000/= Tananian shillings, (three hundred forty-seven million and fifty two thousand) hereinafter called "the Contract Price").

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

- 1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
- 2. The following documents shall be deemed to form and be read and construed as part of this Agreement, In the event of any ambiguity or conflict between the Contract Documents listed below, the order of precedence shall be the order in which the Contract Documents are listed below:-
 - (a) This form of agreement;
 - (b) the Form of Tender and the Price Schedule submitted by the Tenderer;
 - (c) the Schedule of Requirements;
 - (d) the Technical Specifications;
 - (e) the Special Conditions of Contract;
 - (f) the General Condition of Contract;
 - (g) the Purchaser's Letter of Acceptance; and
- 3. In consideration of the payments to be made by the PE to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the PE to provide the goods and services and to remedy defects therein in conformity in all respects with the provisions of the Contract
- 4. The PE hereby covenants to pay the Supplier in consideration of the provision of the goods and services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

FOR PROCURING ENTITY: FOR LEGAL OFFICER:
Authorized Signature: Authorized Signature: Authorized Signature
Name: Cathure D. Faul Name: Cathure D. Faul
Title: EXECUTIVE DIREGOR Title: State Henrey 0 4 FEB 2022
Date: S.L.P 239 Mbeya Zonal Referral Hospital: Alth Felanary NABEYA P. O. Box 419
P. O. Box 419 Mbeya - Tanzania
MICAN INC.
FOR THE SUPPLIER: FOR LEGAL OFFICER:
Authorized Signature: Authorized Signature: Authorized Signature:
Authorized Signature: Authorized Signature: Authorized Signature:
Authorized Signature:

SECTION IV: GENERAL CONDITIONS OF THE CONTRACT

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GENERAL CONDITIONS OF THE CONTRACT (GCC)

	1.	Definitions	1.1		The following words and expressions shall have the meanings hereby assigned to them:		
				a)	The Adjudicator is the person appointed by the appointing authority specified in the Special Conditions of Contract (SCC), to resolve contractual disputes in the first instance, and as provided for in General Conditions of the Contact (GCC) 31 hereunder.		
				b)	The Arbitrator is the person appointed by the appointing authority specified in the SCC, to resolve		
				c)	"The Contract" means the agreement entered into between the Procuring Entity (PE) and the Supplier, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.		
Ç.				d)	The Commencement Date is the date when the Supplier shall commence execution of the contract as specified in the SCC		
				e)	"Completion" means the fulfillment of the related services by the Supplier in accordance with the terms and conditions set forth in the contract		
Ji				f)	The Contract Price is the price stated in the Letter of Acceptance and thereafter as adjusted in accordance with the provisions of the Contract Days are calendar days		
				g	A Defective Goods are those goods which are below standards, requirements or specifications stated by the Contract.		
				h)	"Delivery' means the transfer of the goods from the supplier equipment, machinery, and /or other materials which the Supplier is required to supply to the PE under Contract.		
				i)	"Effective Contract date" is the date shown in the Certificate of Contract Commencement issued by the Employer upon fulfillment of the conditions precedent stipulated in GCC 3.		

		j)	"The Purchaser" means the person named as purchaser in the SCC and the legal successors in title to this person
		Is)	"The Related Services" means those services ancillary to the supply of the Goods, such as transportation and insurance, and any other incidental services, such as installation, commissioning, provision of technical assistance, training, initial maintenance and other such obligations of the Supplier covered under the Contract.
		1)	"GCC" means the General Conditions of Contract contained in this section.
		m)	The Intended Delivery Date is the date on which it is intended that the Supplier shall effect delivery as specified in the SCC
		n)	"SCC" means the Special Conditions of Contract.
•		0)	"The PE" means the entity purchasing the Goods and related service, as named in SCC.
		p)	"The Supplier" means the individual private or government entity or a combination of the above whose Tender to perform the contract has been accepted by the Phand is named as such in the Contract Agreement, and includes the legal successors or permitted assigns of the supplier and shall be named in the SCC.
		q)	"The Project Name" means the name of the project stated in SCC.
.:		r)	"Day" means calendar day.
		s)	'Eligible Country" means the countries and territories eligible for participation in procurements financed by the specified institution.
		t)	"End User" means the organization(s) where the goods will be used, as named in the SCC.
		u)	"Origin" means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components.

		is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, "Force Majeure' means an event which is beyond the reasonable control of a Party, is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of a Party, and which makes a Party's performance of its obligations hereunder impossible or so impractical as reasonably to be considered impossible in the circumstances, and includes, but is not limited to, war, riots, civil disorder, earthquake, fire, explosion, storm, flood, epidemics, or other adverse weather conditions, atribus landauter and the circumstance of the landauter and the conditions atribus landauter and the conditions at the conditions at the conditions.
		adverse weather conditions, strikes, lockouts or other industrial action (except where such strikes, lockouts or other industrial action are within the power of the Party invoking Force Majeure to prevent), confiscation or any other action by Government agencies.
	w)	Specification means the Specification of the Works included in the Contract and any modification or addition made or approved by the Project Manager.
	x)	The Supplier is the person, whether natural or legal whose Tender to deliver goods or services has been accepted by the Employer
	y)	The Supplier's Tender is the completed Tender document submitted by the Supplier to the Employer

2.	2. Application and interpretation		These General Conditions shall apply to the extent that they are not superseded by provisions of other parts of the Contract.			
		2.2	In interpreting these Conditions of Contract headings and marginal notes are used for convenience only and shall not affect their interpretations unless specifically stated, references to singular include the plural and vice versa; and masculine include the feminine. Words have their ordinary meaning under the language of the Contract unless specifically defined.			
		2.3	The documents forming the Contract shall be interpreted in			
			the following order of priority:			
			(1) Form of Contract,			
			(2) Special Conditions of Contract,			
			(3) General Conditions of Contract,			
			(4) Letter of Acceptance,			
			(5) Specifications			
			(6) Form of tender			
			(7) Any other document listed in the Special Conditions of Contract as forming part of the Contract.			

3.	Conditions Precedent	3.1	Having signed the Contract, it shall come into effect or the date on which the following conditions have been satisfied: a) Submission of performance Security in the form specified in the SCC, b) Furnishing of Advance Payment Unconditional Guarantee. If the Condition precedent stipulated on GCC 3.1 is not met.
			by the date specified in the SCC this contract shall not come into effect;
		3.2	If the Employer is satisfied that each of the conditions precedent in this contract has been satisfied (except to the extent waved by him, but subject to such conditions as he shall impose in respect of such waiver)he shall promptly issue to the supplier a certificate of Contract commencement, which shall confirm the start date.
4.	Governing Language	4.1	The Contract as all correspondence and documents relating to the contract exchanged by the Supplier and the PE shall be written in the language specified in SCC. Subject to GCC 3.1, the version of the Contract written in the specified language shall govern its interpretation.
5.	Applicable Law	5.1	The contract shall be governed and interpreted in accordance with the laws of the United Republic of Tanzania, unless otherwise specified in SCC.
6.	Country of Origin	6.1	The origin of Goods and Services may be distinct from the nationality of the Supplier.

7.	Standards	7.1	The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, to the authoritative standards approvide to the Goods' country of origin. Such standards and the latest issued by the concerned institution.
8.	Use of Contract Documents and Information; Inspection and Audit by the Government of Tanzania	8.1	The Supplier shall not, without the PE's prior written consent, disclose the Contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the PE in connection therewith, to any person other than a person employed by the Supplier in the performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only as far as may be necessary for purposes of such performance.
		8.2	The Supplier shall not, without the PE's prior written consent, make use of any document or information enumerated in GCC 7.1 except for purposes of performing the Contract.
		8.3	Any document, other than the Contract itself, enumerated in GCC 7.1 shall remain the property of the PE and shall be returned (all copies) to the PE on completion of the Supplier's performance under the Contract if so required by the PE.
		8.4	The Supplier shall permit the Government of the United Republic of l'anzania or / and donor agencies involved in financing the project to inspect the Supplier's accounts and records relating to the performance of the Supplier and to have them audited by auditors appointed by the Government of the United Republic of Tanzania or / and the appropriate donor agencies, if so required by the Government of the United Republic of Tanzania or / and the appropriate donor agencies.
9.	Patent and Copy Rights	9.1	The Supplier shall indemnify the PE against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof in the United Republic of Tanzania.
		9.2	The patent right in all drawings, documents, and other materials containing data and information furnished to the PE by the Supplier herein shall remain vested in the supplier, or, if they are furnished to the PE directly, or through the Supplier by any third party, including suppliers of materials, the patent right in such materials shall remain vested in such third party.

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	10.	Performance Security	10.1	Emp According by deno	Periormance Security shall be provided to the ployer no later than the date specified in the Letter of eptance and shall be issued in an amount and form and a basis of surety acceptable to the Employer, and ominated in the types and proportions of the currencies which the Contract Price is payable as specified in the Contract Price is payable
()			10.2	to the	proceeds of the performance security shall be payable ne PE as compensation for any loss resulting from the plier's failure to complete its obligations under the tract.
:			10.3	The form	performance security shall be in one of the following as:
					A bank guarantee, an irrevocable letter of credit issued by a reputable bank, or an insurance bond issued by a reputable insurance firm located in the United Republic of Tanzania or abroad, acceptable to the PE, in the form provided in the Tendering Documents or another form acceptable to the PE; or
				b) 7	A cashier's or certified check.
			10.4	return the di under	performance security will be discharged by the FE and ned to the Supplier not later than thirty (30) days following ate of completion of the Supplier's performance obligations or the Contract, including any warranty obligations, unless wise specified in SCC.
			10.5	after requir to cov	e circumstances necessitate the amendment of the contract signature, and such amendment is effected, the PE shall re the Supplier to provide additional Performance Security or any cumulative increase of more than ten percent of the Contract Price.
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11	. Inspections and Test	11.1	The PE or increase plative shall have the right to inspect and for to test the Coods to confirm their conformity to the Contract specifications at ne cotra cost to the PE. SCC and the Technical Specifications shall specify what inspections and tests the PE shall notify the Supplier in writing or in electronic forms that provide record of the content of communication, in a timely manner, of the identity of any representatives retained for these purposes.
		11.2	the Supplier or its subcontractor(s), at point of delivery, and/or at the Goods' final destination. If conducted on the premises of the Supplier or its subcontractor(s), all reasonable facilities and assistance, including access to drawings and production data
			shall be furnished to the inspectors at no charge to the PE.
		11.3	Should any inspected or tested Goods fail to conform to the Specifications, the PE may reject the Goods, and the Supplier shall replace the rejected Goods to meet specification requirements free of cost to the PE.
		11.4	The PE's right to inspect, test and, where necessary, reject Goods after the Goods' arrival in the PE's country shall in no way be limited or eared by reason of the Goods having previously been inspected, tested, and passed by the PE or its representative prior to the Goods' shipment from the country of origin.
		11.5	Nothing in GCC 10 shall in any way release the supplier from any warranty or other obligations under this Contract.
12.	Packing	12.1	The supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods final destination and the absence of heavy handling facilities at all points in transit.
		12.2	The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified in SCC, and in any subsequent instructions ordered by the PE.

	13.	Delivery and Documents	13.1	Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in the Schedule of Requirements. The details of shipping and or other documents to be furnished by the Supplier as specified in SCC.
			13.2	For purposes of the Contract, "EXW" "FOB" "FCA", "CIF", "CIP," and other trade terms used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of INCOTERMS published by the International Chamber of Commerce, Paris.
			13.3	Documents to be submitted by the Supplier are specified in SCC.
	14.	Insurance	14.1	The Goods supplied under the Contract shall be fully insured in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage, and delivery in the manner specified in the SCC.
	15.	Transportation	15.1	Where the Supplier is required under Contract to deliver the Goods FOB, transport of the Goods, up to and including the point of putting the Goods on board the vessel at the specified port of loading, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price. Where the Supplier is required under the Contract to deliver the Goods FCA, iransport of the Goods and delivery into the custody of the carrier at the place named by the PE or other agreed point shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.
			15.2	Where the Supplier is required under Contract to deliver the Goods CIF or CIP, transport of the Goods to the port of destination or such other named place of destination in the United Republic of Tanzania, as shall be specified in the Contract, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.
			15.3	Where the Supplier is required under the Contract to transport the Goods to a specified place of destination within the United Republic of Tanzania, defined as the Project Site, transport to such place of destination in the United Republic of Tanzania, including insurance and storage, as shall be specified in the Contract, shall be arranged by the Supplier, and related costs shall be included in the Contract Price.
	16.	Incidental Services	16.1	The Supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC:
				a) Performance or supervision of on-site assembly and/or

c) Furnishing of a detailed operations and maintenar manual for each appropriate unit of the supplied Goods d) Performance or supervision or maintenance and/or rep of the supplied Goods, for a period of time agreed by t parties, provided that this service shall not relieve t Supplier of any warranty obligations under this Contra and e) Training of the PE's personnel, at the Supplier's pla and/or on-site, in assembly, start-up, operatio maintenance, and/or repair of the supplied Goods. 16.2 Prices charged by the Supplier for incidental services, if n included in the Contract Price for the Goods, shall be agree upon in advance by the parties and shall not exceed it prevailing rates charged to other parties by the Supplier in similar services. 17. Space Parts 17.1 As specified in SCC, the Supplier may be required to provid any or all of the following materials, notifications, an information pertaining to spare parts manufactured of distributed by the Supplier: a) Such spare parts as the PE may elect to purchase from the Supplier of any warranty obligations under the Contract and b) In the event of termination of production of the spare parts: i) advance notification to the PE of the pending termination, in sufficient time to permit the PE to procure needed requirements, and ii) following such termination, furnishing at no cost to the PE, the blueprints, drawings and	**	,		marye a mar			
c) Furnishing of a detailed operations and maintenar manual for each appropriate unit of the supplied Goods d) Performance or supervision or maintenance and/or rep of the supplied Goods, for a period of time agreed by t parties, provided that this service shall not relieve t Supplier of any warranty obligations under this Contra and e) Training of the PE's personnel, at the Supplier's pla and/or on-site, in assembly, start-up, operatio maintenance, and/or repair of the supplied Goods. 16.2 Prices charged by the Supplier for incidental services, if n included in the Contract Price for the Goods, shall be agree upon in advance by the parties and shall not exceed it prevailing rates charged to other parties by the Supplier in similar services. 17. Space Parts 17.1 As specified in SCC, the Supplier may be required to provid any or all of the following materials, notifications, an information pertaining to spare parts manufactured of distributed by the Supplier: a) Such spare parts as the PE may elect to purchase from the Supplier of any warranty obligations under the Contract and b) In the event of termination of production of the spare parts: i) advance notification to the PE of the pending termination, in sufficient time to permit the PE to procure needed requirements, and ii) following such termination, furnishing at no cost to the PE, the blueprints, drawings and	7.5					start up of the supplied Goods;	
d) Performance or supervision or maintenance and/or report the supplied Goods, for a period of time agreed by the supplied Goods, for a period of time agreed by the supplied Goods, for a period of time agreed by the supplier of any warranty obligations under this Contral and e) Training of the PE's personnel, at the Supplier's pland/or on-site, in assembly, start-up, operation maintenance, and/or repair of the supplied Goods. 16.2 Prices charged by the Supplier for incidental services, if mincluded in the Contract Price for the Goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Supplier in similar services. 17.1 As specified in SCC, the Supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured edistributed by the Supplier. a) Such spare parts as the PE may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under the Contract and b) In the event of termination of production of the spare parts: i) advance notification to the PE of the pending termination, in sufficient time to permit the PE to procure needed requirements, and ii) following such termination, furnishing at no cost to the PE, the blueprints, drawings and					b)	Furnishing tools required for assembly and/or maintenance of the supplied Goods;	
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18	. Warranty	18.1	The Supplier warrants that the Goods supplied under the
			Contract are new, unused, of the most recent or current models and that they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Supplier further warrants that all Goods supplied under this Contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the PE, specifications) or from any act or omission of the Supplier, that may develop under normal use of the supplied Goods in the conditions prevailing in the United Republic of Tanzania.
		18.2	This warranty shall remain valid for a period specified in the SCC after the Goods, or any portion thereof as the case may be
			have been delivered to and accepted at the final destination indicated in the Contract, or for a period specified in the SCC after the date of shipment from the port or place of loading in the source country, whichever period concludes earlier, unless specified otherwise in SCC.
		18.3	The PE shall promptly notify the Supplier in writing or in electronic forms that provide record of the content of communication of any claims arising under this warranty
		18.4	Upon receipt of such notice, the Supplier shall, within the period specified in SCC and with all reasonable speed, repair or replace the defective Goods or parts thereof, without costs to the FE other than, where applicable, the cost of inland delivery of the repaired or replaced Goods or parts from EXW or the port or place of entry to entry to the final destination.
		18.5	If the Supplier, having been notified, fails to remedy the defect(s) within the period specified in SCC, the PE may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the PE may have against the Supplier under the Contract.
19.	Payment	19.1	The method and conditions of payment to be made to the Supplier under this Contract shall be specified in SCC.
			The Supplier's request(s) for payment shall be made to the PE in writing or in electronic forms that provide record of the content of communication, accompanied by an invoice describing, as appropriate, the Goods delivered and Services performed, and by documents submitted pursuant to GCC 13, and upon fulfillment of other obligations stipulated in the Contract.

•,			19.3	Payments shall be made promptly by the PE, within sixty (60) days after submission of an invoice or claim by the Supplier. If the PE makes a late payment, the Supplier shall be paid interest on the late payment. Interest shall be calculated from the date by which the payment should have been made up to the date when the late payment is made at the rate as specified in the SCC.			
			19.4	The currency or currencies in which payment is made to the Supplier under this Contract shall be specified in SCC subject to the following general principle: payment will be made in the currency or currencies in which the payment has been requested in the Supplier's Tender.			
	+		19.5	payments shall be made in the currency or currencies			
				specified in the SCC pursuant to GCC 19.4			
	20.	Prices	20.1	The contract price shall be as specified in the Contract Agreement Subject to any additions and adjustments thereto or deductions there from, as may be made pursuant to the Contract.			
			20.2	Prices charged by the Supplier for Goods delivered and Services performed under the Contract shall not vary from the prices quoted by the Supplier in its Tender, with the exception of any price adjustments authorized in SCC or in the FE's request for Tender validity extension, as the case may be.			
	21.	Change Orders	21.1	The PE may at any time, by a written order given to the Supplier pursuant to GCC 22, make changes within the general scope of the Contract in any one or more of the following:			
•			10	a) Drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the PE;			
				b) The method of shipment or packing;			
		- 1880)		c) The place of delivery; and/or			
				d) The Services to be provided by the Supplier.			
			21.2	If any such change causes an increase or decrease in the cost of or the time required for, the Supplier's performance of any provisions under the Contract an equitable adjustment shall be made in the Contract Price or delivery schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this clause must be asserted within thirty (30) days from the date of the Supplier's receipt of the PE's change order.			

				The section of the se
			21.3	Prices to be charged by the supplier for any related services that might be needed but which were not included in the Contract shall be agreed upon in advance by the Parties and shall not exceed the provailing rates charged to other parties by the Supplier for similar services.
	22.	Contract Amendments	22.1	Subject to GCC 20, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.
	23.	Assignment	23.1	Neither the PE nor the Supplier shall assign, in whole or in part, obligations under this Contract, except with the prior written consent of the other party.
	24.	Subcontracts	24.1	The Supplier shall consult the Procuring Entity in the event of subcontracting under this contract if not already specified in the Tender. Subcontracting shall not alter the Supplier's obligations.
	25.	Delays in the Supplier's Performance	24.2	Subcontracts must comply with the provision of GCC 5. Delivery of the Goods and performance of Services shall be made by the Supplier in accordance with the time schedule prescribed by the Procuring Entity in the Schedule of Requirements.
				If at any time during performance of the Contract, the Supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the Goods and performance of Services, the Supplier shall promptly notify the Procuring Entity in writing or in electronic forms that provide record of the content of communication of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, the Procuring Entity shall evaluate the situation and may at its discretion extend the Supplier's time for performance, with or without liquidated damages, in which case the extension shall be ratified by the parties by amendment of Contract.
				Except as provided under GCC 28, a delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC 26, unless an extension of time is agreed upon pursuant to GCC 25.2 without the application of liquidated damages.

	26.	Liquidated Damages	26.1	Subject to GCC Clause 28, if the Supplier fails to deliver any or all of the Goods or to perform the Services within the period(s) specified in the Contract, the Procuring Entity shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as Equidated damages, a sum equivalent to the percentage specified in SCC of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the performance security specified in SCC. Once the said maximum is reached, the Procuring Entity may consider termination of the Contract pursuant to GCC Clause 26.
	27.	Termination for Default	27.1	The Procuring Entity or the Supplier, without prejudice to any other remedy for breach of Contract, by written notice of default
-		THE DOLLAR	-	sent to the concerned party may terminate the Contract if the other
				party causes a fundamental breach of the Contract.
			27.2	Fundamental breaches of Contract shall include, but shall not be limited to the following:
				a) the Supplier fails to deliver any or all of the Goods within the period(s) specified in the Contract, or within any extension thereof granted by the Procuring Entity pursuant to GCC Clause 24; or
				b) the Supplier fails to perform any other obligation(s) under the Contract;
				c) Supplier's failure to submit performance security within the time stipulated in the SCC;
				d) the supplier has abandoned or repudiated the contract.
				e) The Procuring Entity or the Supplier is declared bankrupt or goes into liquidation other than for a reconstruction or amalgamation;
				f) a payment is not paid by the Procuring Entity to the Supplier after 84 days from the due date for payment;
				g) the Procuring Entity gives Notice that goods delivered with a defect is a fundamental breach of Contract and the Supplier fails to correct it within a reasonable period of time determined by the Procuring Entity; and
				h) if the Procuring Entity determines, based on the reasonable evidence, that the Supplier has engaged in corrupt, coercive, collusive, obstructive or fraudulent practices, in competing for or in executing the Contract
				For the purpose of this clause:

	"corrupt practice means the offering, giving receiving or soliciting of anything of value to soffluence the action of a public officer in the procurement process or contract execution;
	"coercive practice" means impairing or harming, or threatening to impair or harm directly or indirectly, any party or the property of the party for the purpose of influencing improperly the action or that party in connection with public procurement or in furtherance of corrupt practice or fraudulent practice;
	"collusive practices" means impairing or harming, or threatening to impair or harm directly or indirectly, any part or the property of
	the Party for the purpose of influencing improperly the action or a part or in connection with public procurement or government contracting or in furtherance of a corrupt practice or a Fraudulent Practice
	"fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Procuring Entity and includes collusive practices among Suppliers, prior to or after submission designed to establish tender prices at artificial non-competitive levels and to deprive the Procuring Entity of the benefits of free and open competition;
	"obstructive practice" means acts intended to materially impede access to required information in exercising a duty under this Contract;
27.4	In the event the Procuring Entity terminates the Contract in whole or in part, pursuant to GCC Clause 26.1, the Procuring Entity may procure, upon such terms and in such manner as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Procuring Entity for any excess costs for such similar Goods or Services. However, the Supplier shall continue performance of the Contract to the extent not terminated.

28.	Force Majeure	28.1	Notwithstanding the provisions of GCC Clauses 25, 26, and 27, neither Party shall have any liability or be deemed to be in breach of the Contract for any delay nor is other failure in performance of its obligations under the Contract, if such delay or failure is a result of an event of Force Majeure. For purpose of this clause, "Force Majeure" means an event which is beyond the reasonable control of a Party, is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of a Party, and which makes a Party's performance of its obligations hereunder impossible or so impractical as reasonably to be considered impossible in the circumstances, and includes, but is not
			limited to, war, riots, civil disorder, earthquake, fire, explosion, storm, flood, epidemics, or other adverse weather conditions, strikes, lockouts or other industrial action (except where such strikes, lockouts or other industrial action are within the power of the Party invoking Force Majeure to prevent
		28.2	If a Party (hereinafter referred to as "the Affected Party") is or will be prevented from performing its substantial obligation under the contract by Force Majeure, it shall give a Notice to the other Party giving full particulars of the event and circumstance of Force Majeure in writing or in electronic forms that provide record of the content of communication of such condition and the cause thereof. Unless otherwise directed by the Procuring Entity in writing or in electronic forms that provide record of the content of communication, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

. 2	9. Termination for Insolvency	29.1	The Procuring Entity may at any time terminate the Contract by giving written notice to the Supplier if the Supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the Procuring Entity.		
3(O. Termination for Convenience	30.1	The Procuring Entity, by written notice sent to the Supplier, materminate the contract, in whole or in part, at any time for it convenience. The notice of termination shall specify the termination is for the Procuring Entity's convenience, the Contractis terminated, and the date upon which such termination become effective.		
		30,2	The Goods that are complete and ready for shipment within thirty (30) days after the Supplier's receipt of notice of termination shall be accepted by the Procuring Entity at the Contract terms and price. For the remaining Goods, the Procuring Entity may elect:		
			 a) To have any portion completed and delivered at the Contract terms and price; and / or b) To cancel the remainder and pay to the Supplier an agreed amount for partially completed Goods and Services and for materials and parts previously procured by the Supplier 		
31	Pesolution	31.1	In the event of any dispute arising out of this contract, either party shall issue a notice of dispute to settle the dispute amicably. The parties hereto shall, within twenty eight (28) days from the notice date, use their best efforts to settle the dispute amicably through mutual consultations and negotiation. Any unsolved dispute may be referred by either party to an adjudicator nominated by the appointing Authority specified in SCC.		
			After the dispute has been referred to the adjudicator, with 30 days, or within such other period as may be proposed the Parties, the Adjudicator shall give its decision. I rendered decision shall be binding to the Parties.		
		31.3	If either Party is dissatisfied with the Adjudicator's decision may, within days specified in the SCC refer the dispute for arbitration. If either party within the period mentioned in the SCC has not referred the matter for arbitration the decision shall become final and binding to the Parties.		

1722	1	Toot					
54.	Procedure	32.1	The arbitration shall be conducted in accordance with the				
	for Disputes		arbitration procedure published by the Institution named				
	<u> </u>		and in the place shown in the SCC.				
		32.2	The rate of the Adjudicator's fee and administrative costs of				
			adjudication shall be borne equally by the Parties. The rates				
			and costs shall be in accordance with the rules of the				
			Appointing Authority. In conducting adjudication to its				
1.			finality each party shall bear its incurred costs and expenses.				
			Thinly such purey shall sold his meather costs and expenses.				
		32.3	The arbitration shall be conducted in accordance with the				
			arbitration procedure published by the institution named and in				
			the place shown in the SCC.				
33.	Replacement	33.1	Should the Adjudicator resign or die, or should the				
	or		Employer and the Supplier agree that the Adjudicator is not				
	Adjudicator		functioning in accordance with the provisions of the contract.				
			a new Adjudicator will be appointed by the Appointing				
			Authority.				
34.	Limitation of	34.1	Except in cases of criminal negligence or willful conduct, and in				
	Liability		the case of infringement pursuant to GCC 8,				
			a) The supplier shall not be liable to the Procuring Entity,				
		-	whether in contract, tort, or otherwise, for any indirect or				
			consequential loss or damage, loss of use, loss of production,				
		1	or loss of profits or interest costs, provided that this				
			exclusion shall not apply to any obligation of the Supplier to				
	ļ		pay liquidated damages to the Procuring Entity, and				
		l.	b) The aggregate liability of the Supplier to the Procuring				
			Entity, whether under the Contract, in tort or otherwise.				
			shall not exceed the total Contract Price, provided that this				
			limitation shall not apply to the cost of repairing or replacing				
			defective equipment or to any obligation of the Supplier to indemnify the Procuring Entity with respect to patent				
			infringement				
35.	Notices	35.1	Any notice given by one party to the other pursuant to this				
			Contract shall be sent to the other party in writing or in electronic				
			torms that provide record of the content of communication and				
			confirmed in writing or in electronic forms that provide record of				
			the content of communication to the other party's address				
			specified in SCC.				
		35.2					
			effective date, whichever is later.				
36.	Taxes and	36.1	A foreign Supplier shall be entirely responsible for all taxes, stamp				
	Duties	l 	duties, license fees, and other such levies imposed outside the				
			United Republic of Tanzania				
		36,2	If any tax exemptions, reductions, allowances or privileges may be				
			available to the Supplier in the United Republic of Tanzania the				
			Procuring Entity shall use its best efforts to enable the Supplier to				
			benefit from any such tax savings to the maximum allowable				
			extent				

	A local Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods to
	the Procuring Entity.

SECTION V: SPECIAL CONDITIONS OF CONTRACT

Special Conditions of Contract (SCC)

The following Special Conditions of Control (SCC) shall supplement the GCC. Whenever there is a conflict, the provisions herein shall prevail over those in the GCC. The corresponding clause number of the GCC is indicated in parentheses.

SCC Clause Number	GCC Clause Number	Amendments of, and Supplements to, Clauses in the GCC
	Definition	ons (GCC 1)
1.	1.1(j)	The Purchaser is:
		Mbeya Zonal Referral Hospital, P. O. Box 419, Mbeya, Tanzania.
2.	1.1(p)	The Supplier is: KAS MEDICS LIMITED
3.	1.1(q)	The Project is: Tender for supply ,installation ,testing ,commissioning and training of medical equipment
		Contact No. ME/007/MBY/2021- 2022 /G/1
100 miles	Governin	ng Language (GCC 4)
4.	4.1	The Governing Language shall be: English
	Applicab	le Law (GCC 5)
5.	5.1	The Applicable Law shall be: Laws of the United Republic of Tanzania
	Country	of Origin (GCC 6)
6.	6.1	Country of Origin is: N/A
	Performa	nce Security (GCC 10)
7.	10.1	The amount of performance security, as a percentage of the Contract Price shall be: Ten percent (10%) of the Contract Price in the form of Unconditional Bank Guarantee
8.	10,4	After delivery and acceptance of the Goods, the performance security shall be reduced to two (2) percent of the Contract Price to cover the Supplier's warranty obligations in accordance with GCC 18.2.

		i i				
•		Inspect	ions and Tests (GCC 11)		
	9.	11.1	Inspection a acceptance ar	nd terts prior to shipment of Goods and at final re as foliows:		
			shipment of expense and specifications issued by him the manufact	ality and quantity inspection shall be carried out prior to pment of Goods by the manufacturer(s) at the supplier's own bense and responsibility in terms of the items specified in the cifications. The supplier shall submit the inspection certificate and by himself which should be attached with the certificate(s) of manufacturer(s) to the PE in order to ensure that the goods are nufactured in compliance with the contract.		
		Packing	g (GCC 12)			
	10.	12.2	The following	g SCC shall supplement GCC 12.2:		
				hall be packed properly in accordance with standard ag specified by the PE in the Technical Specification.		
		Deliver	y and Document	is (GCC 13)		
	11.	33.1	For Goods su	pplied from abroad:		
			Insurance Co including Co vessel, the bi shipment, po	ent, the Supplier shall notify the Purchaser and the empany by cable the full details of the shipment ontract number, description of Goods, quantity, the II of lading number and date, port of loading, date of ort of discharge, etc. The Supplier shall mail the numerits to the Purchaser, with a copy to the Insurance		
: •			(i.)	One original plus four copies of the Supplier's invoice showing Goods' description, quantity, unit price, and total amount;		
* *			(ii.)	original and four copies of the negotiable, clean, on- board bill of lading marked "freight prepaid" and four copies of nonnegotiable bill of lading;		
			(iii.)	One original plus four copies of the packing list identifying contents of each package;		
			(iv.)	Insurance continuate		
			(v.)	Manufacturer's or Supplier's warranty certificates		
24.			(vi.)	inspection certificate issued by the nominated inspection agency, and the Supplier's factory		

		inspection report; and			
		(vii.) Conflicate of country of origin issued by the chamber of commerce and industry or equivalent authority in the country of origin in duplicate			
		The above documents shall be received by the PE at least one week before arrival of the Goods at the port or place of arrival and, if not received, the Supplier will be responsible for any consequent expenses.			
12.	13.3	For Goods from within the United Republic of Tanzania:			
		Upon delivery of the Goods to the transporter, the Supplier shall			
		notity the PE and mail the following documents to the PE			
		(i.) one original plus four copies of the Supplier's invoice showing Goods' description, quantity, unit price, and total amount;			
		(ii.) delivery note, railway receipt, or truck receipt;			
		(iii.) Manufacturer's or Supplier's warranty certificate;			
		(iv.) inspection certificate issued by the nominated inspection agency, and the Supplier's factory inspection report; and			
		(v.) certificate of country of origin issued by the Tanzania Chamber of Commerce, Industry and Agriculture or equivalent authority in the country of origin in duplicate.			
		The above documents shall be received by the PE before arrival of the Goods and, if not received, the Supplier will be responsible for any consequent expenses.			
	Insuran	ice (GCC 14)			
13.	14.1	The Insurance shall be in an amount equal to 110 percent of the CIF or CIP value of the Goods from "warehouse" to "warehouse" on "All Risks" basis, including War Risks and Strikes.			
	Inciden	tal Services (GCC 16)			
14.	16.1	Incidental services to be provided are: Not Applicable			
	Spare P	arts (GCC 17)			

15.	17.1	Additional spare parts requirements are: Not Applicable						
		Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spares for the Goods. Other spare parts and components shall be supplied as promptly as possible, but in any case within six (6) months of placing the order and opening the letter of credit.						
	Warranty	(GCC 18)						
16.	18.2	In partial modification of the provisions, the warranty period shall be twelve (12) months from date of acceptance of the Goods. The Supplier shall, in addition, comply with the performance and/or consumption guarantees specified under the Contract. If, for reasons						
		attributable to the Supplier, these guarantees are not attained in whole or in part, the Supplier shall, at its discretion, either:						
		(a) make such changes, modifications, and/or additions to the Goods or any part thereof as may be necessary in order to attain the contractual guarantees specified in the Contract at its own cost and expense and to carry out further performance tests in accordance with SCC 4,						
		or						
		(b) pay liquidated damages to the PE with respect to the failure to meet the contractual guarantees. The rate of these liquidated damages shall be 0.20 per cent per day of undelivered materials/goods value up to the sum equivalent to the amount of ten percent of the contract value.						
17.	18.4 & 18.5	The period for correction of defects in the warranty period is: one (1) day from the date of notification received from the purchaser						
	Payment	t (GCC 19)						
18	19.3	Payment for Goods and Services supplied from within the Un Republic of Tanzania:						
		Payment for Goods and Services supplied from within the United Republic of Tanzania shall be made in Tanzanian Shillings, as follows:						
		(i)Advance Payment: 65% of the contract price after signing the contract (ii)On Acceptance: 35 percent of the Contract Price shall be paid to the Supplier within thirty (30) days after the date of the acceptance certificate for the respective delivery issued by the PE.						

•	19.	19.4	Rate to be used for paying the Supplier's interest on the late payment made by PE shall be Not Applicable				
		Prices (GCC 20)					
	20.	20.1	Prices shall be adjusted in accordance with provisions in the Attachment to SCC; Not Applicable				
		Liquic	lated Damages (GCC 26)				
	21	26.1	Applicable rate: 0.15% of the contract sum per day of undelivered materials' value				
			Maximum deduction: is equal to the performance security.				
		Procedure for Dispute Resolution (GCC 32)					
	23.	32.3	Arbitration institution shall be Tanzania Institute of Arbitrators				
	24.	55.1	Place for carrying out Arbitration: Dar es Salaam, Tanzania Appointing Authority for the Adjudicator: Tanzania Institute of Arbitrators				
		Notices	(GCC 35)				
	26.	35.1	PE's address for notice purposes Executive Director Mbeya Zonal Referral Hospital P.O. Box 419, Mbeya Tanzania Supplier's address for notice purposes: Please indicate Kas Aucdics Limited, P.O.BOX 7856,				
			Der Es Salaan.				

THE UNITED REPUBLIC OF TANZANIA

MINISTRY OF HEALTH, COMMUNITY DEVELOPMENT, GENDER, ELDERLY AND CHILDREN

Cable referral hospital

Telephone 2503456/2503351 Fax: 2503577



MBEYA ZONAL REFERRAL HOSPITAL P.O.BOX 419

MBEYA

Please quite:

Ref. No. MZRH/AD.121/345/02/F.

21th December 2021

Kas Medics Limited

P.O.BOX 7856,

Dar Es Salaam.

RE: ACCEPTANCE OF TENDER NO. ME/007/MBY/2021-2022/G/1

This is to notify you that your Tender dated 26th November 2021 for execution of the Supply, Installation, Testing, Commissioning and Training Of Medical Equipment Tender No. ME/007/MBY/2021-2022/G/1 for the Contract Price of the equivalent of 182,748,000/= Tanzanian shillings for Iringa RRH, 438,230,000/= Tanzanian shillings for Mbeya RRH, 347,262,000/= Tanzanian shillings For Mbeya ZRH, 231,292,500/= Tanzanian shillings for Njombe RRH, 403,296,000/= Tanzanian shillings for Songea RRH, 388,936,000/= Tsh For Songwe RRH and 450,865,000/= Tanzanian shillings For Sumbawanga RRH, as corrected and modified in accordance with the Instructions to Tenderers is hereby accepted by us.

We hereby confirm Tanzania Institute of Arbitrators to be the Appointing Authority, to appoint the adjudicator in case of any arisen disputes in accordance with ITT 44.1

You are hereby informed that after you have read and return the attached draft Contract the parties to the contract shall sign the vetted contract within fourteen (14) working days.

Your faithfully,

Executive Director Abeya Zonal Reterral Hospital

Dr. Mbwanji, G.F.

P. O. Bex 419 Mbeya - Tanzana

EXECUTIVE DIRECTOR

THE UNITED REPUBLIC OF TANZANIA



MINISTRY OF HEALTH, COMMUNITY DEVELOPMENT, GENDER, ELDERLY AND CHILDREN

Cable referral hospital

Telephone: 2503456/2503351 Fax: 2503577



MBEYA ZONAL REFERRAL HOSPITAL P.O.BOX 419

MBEYA

Please quite:

Ref. No. MZRH/AD.121/345/02/F.

23rd December 2021

Kas Medics Limited,

P.O.BOX 7856.

Dar Es Salaam.

RE: NOTIFICATION OF AWARD FOR CONTRACT NO. ME/007/MBY/2021-2022/G/1. FOR SUPPLY,INSTALLATION,TESTING,COMMISSIONING AND TRAINING OF MEDICAL EQUIPMENT

Reference is made to the above heading.

This is to inform you that you have been awarded Tender dated 26th November 2021 for execution of the Supply, Installation, Testing, Commissioning and Training Of Medical Equipment Tender No. ME/007/MBY/2021-2022/G/1 The bid price is 182,748,000/= Tanzanian shillings for Iringa RRH, 438,230,000/= Tanzanian shillings for Mbeya RRH, 347,262,000/= Tanzanian shillings For Mbeya ZRH, 231,292,500/= Tanzanian shillings for Njombe RRH, 403,296,000/= Tanzanian shillings for Songea RRH, 388,936,000/= Tsh For Songwe RRH and 450,865,000/= Tanzanian shillings For Sumbawanga RRH,

You are therefore required to confirm your acceptance in writing to the undersigned immediately for further action

Your Sincerely,

Dr. Mbwanji, G.F

EXECUTIVE DIRECTOR

SECTION VI: SCHEDULE OF REQUIREMENTS

SCHEDULE OF REQUIREMENTS

EMD-Equipment FOR MZRH					
S/N	ITEM DESCRIPTION	UOM	Qnty	UNIT PRICE	Total price
1	Heavy duty Stretchers and gurneys (wheeled stretchers)	ЕАСН	20	2,500,000	50,000,000
2	Heavy duty electrical suction machine	EACH	3	2,730,000	8,190,000
3	INFUSION PUMP	EACH	4	1,748,000	6,992,000
4	Vein viewers	EACH	3	3,500,000	10,500,000
5	Crash Trolley (cart)	EACH	4	1,500,000	6,000,000
	Total				81,682,000

ICU-Equipment for MZRH

S/N	ITEM	UOM	QTY	UNIT PRICE	TOTAL PRICE
1	ICU Beds with CPR capability	EACH	12	6,547,500	78,570,000
2	BEDSIDE LOCKER	EACII	15	200,000	3,000,000
3	Stretchers and gurneys (wheeled stretchers)	EACH	1	2,400,000	2,400,000
4	Heavy suction machine	EACH	16	2,730,000	43,680.000
5	INFUSION PUMP	EACH	15	1,748,000	26,220,000
6	Vein Viewers	EACH	1	3,500,000	3,500,000
	TOTAL				157,370,000

LABORATORY EQUIPMENTS FOR MZRH

S/N	ITEM	UOM	UNIT PRICE	QTY	TOTAL PRICE
1	Fully automatic Clinical chemistry analyzerr with minimal reaction volume capable of electrolytes testing, U Graphs, westgard rules, clots detection and built in barcode reader	EACH	64,000,000	1	64,000,000
2	5-parrt-diff fully automatic hematology analyzer support whole blood and capillary blood sample, LJ graphs, westgard rules, NRBC, RETICs count, clot detection	EACH	44,000,000	1	44,000,000
	Total				108,000,000

Total cost of equipments for ICU, EMD and Laboratory is 347,052,000 /= Tanzanian Shillings

DELIVERY PERIOD:

Delivery period for goods in all lots shall be within four (4) months from the date of signing of contract / issuing of purchase order.

SECTION VII: TECHNICAL SPECIFICATIONS

	Equipment Description	Technical specifications	COMPLY/ NOT COMPLY
1	ICU Beds	Fully Motorized ICU Bed) 5 Section PP Tops, 125mm Twin Wheel Castors. Central Locking Mech., Rubber Buffers at 4 corners Handset, ACP Box, Battery Back Up, SMPS Bed Extension, Linen Holder, Night Lamp, Angle Indicator.Polymer -Moulded Head and Foot Panels (Removable) - Polymer Moulded Split Safety Rails (2 sets) Urine Bag Holder (Single)	
		S.S. Heavy Duty I.V. Pole (2 hooks) Premium mattress, single section, 4", with wave shape on both sides, High quality, high density, flame retardant foam and cover fabric having flame retardant, antibacterial, antiskid properties Mattress for Bed Extension	
2	Ventilator	Should have facility for Invasive and Non-Invasive ventilation Microprocessor Control suitable for Pediatric and Adult ventilation Electromagnetic Compatible Hinged arm holder for holding the circuit Should have built-in touch colour screen TFT display of minimum 10 inches or more for display of waveforms and Monitored value. Five years comprehensive Maintenance inclusive. Should have in-built facility to upgrade with EtcO2 Facility to Measure and Display: Status Indicator for ventilator mode Battery Indication Alarm Setting Automatic compliance and leakage compensation for circuit and ET Tube Should have facility of log book, for events and alarms with date and time Should have the following settings: Tidal volume (Minimum at least 50ml, Maximum up to 2000ml) Inspiratory Pressure (up to 80cm of water) Respiratory rate I to 80 bpm Apnea back up rate CPAP/PEEP Pressure support FiO2 Pause Time Pressure and Flow Trigger Inspiratory Flow up to 120bpm Monitoring and Display of the following Parameters: Airway Pressure (Peak and Mean) Fidal Volume (Inspired and Expired) Minute Volume (Inspired and Expired) Respiratory mechanics, Spontaneous Minute Volume Total Frequency, FIO2 dynamic, Intrinsic PEEP, Plateau Pressure. Resistance and Compliance. Use selector Alarm for all measured and monitored parameters, Occlusion Pressure and Pressure Flow and Volume curves.	

		i de la companya de	The contrary of the same of the	l
			Modes of Ventilation equipped with newer modes of	
			ventilation: Assist Control, Volume Control, Pressure	
			Control SIMV with pressure support (Pressure and Volume	
			control) PEEP Inverse ratio Ventilation Non invasive	
			ventilation - BIPAP, CPAP. Apnea Ventilator, user	
			selectable, volume and pressure control Should have built-in	
			safety alarms for Airway Pressure High and Low, Minute	
			volume, High and Low, Power Failure, Low oxygen, High	
			Respiratory Rate, Air Source in-operable. Should have in-	
			built exhalation filter	
			Humidifier: Servo controlled heated Respiratory Humidifier	
			Temperature of delivered Gas on LED display	
			Temperature should be adjustable Jar should be autoclavable	
			Nebulization assembly compatible with ventilator and	
			circuit.	
		-1	Should have interface facility Flow sensor	
			should have life more than 1 year Expiratory Unit-life	
•			should be more than 3 years Data storage facility for at least	
			24 hours Internal rechargeable battery at least 30 minutes	are a
			backup.	
1		(Supplied complete with compatible UPS and all standard	
			accessories.	
			Power Supply: 220 - 240V, 50Hz	Military Services
, a			Modular & Suitable for Adult/Pediatric/ Patients monitoring	
			Minimum 15 inches multi colour TET display screen. Five	
			years comprehensive Maintenance inclusive.	<u> </u>
			Eight Channel digital and waveforms/traces display.	
			Capability of storage of patient data and printing of patient	
			report. :	
			Facility to monitor and display:-ECG, Respiration, NIBP,	
			SpO2. EtCO2 and	
			Temperature. ECG	
	3	Monitor	Multichannel (up to 12 lead) ST segment analysis.	
			3 or 5 lead with cascade waveform facility.	
			Monitoring, Diagnostic & OT modes of monitoring ECG	
			lead Simultaneous Multi - lead ECG monitoring of 7 ECG	
			lead. HR range 20-350 bpm.	
			HR/PR Source selection facility from Automatic, SpO2 IBP	
8			and NIBP PULSE OXYMETRY: Display of	
N.			Plethysmograph with Pulse strength indicator &SpO2 values	
			and perfusion index.	j
			SpO2 range 1 - 100% and PR Range 20 - 230 BPM	

		Electrocardiogram (ECG) digital monitor and recorder, 12-leads detection, multi-channel recording, portable, AC and battery powered, with printer and accessories. Five years comprehensive Maintenance inclusive. ECG diagnostic monitor and recorder with printer ECG analysis and full interpretation (rhythm and events), real-time and manual.6-channels recording. ECG Features: 12 standard derivations aVR. aVL, aVF, I, II, III, and VI - V6 Simultaneous 12-leads acquisition adjustable ECG acquisition and visualization modes ECG gain 2.5, 5, 10, 20 mm/Mv and Auto, accuracy 1-5%	
4	ECG	Adjustable ECG sweep (trace speed in mm/s) HR range 30 - 300 bpm with rhythm analysis Common Mode Rejection Ratio (CMRR) >89 dB. Frequency response (minimum guaranteed) 0.05 - 159 Hz, accuracy of input signal reproduction +/-5%, calibration signal 1 mV +/- 5% Input Impedance > 2.5 MOhm or > 50MOhm. Internal noise level <15 mV (p-p). Leakage current to patient <10 micro A With integrated keyboard, built-in printer with thermal printing head.	
		Built-in rechargeable battery, autonomy >2.5 hours or 800 examinations. Automatic switch to battery in case of power failure and automatic recharge on connection to mains. ITEMS SUPPLIED WITH: 1 x patient cable 6 x reusable chest electrodes, suction ball type. 4 x reusable clamp electrodes 1 x supply of 960 thermal Z-folded sheets 300ml of ECG conductive gel 1 x spare rechargeable battery pack Power Input: 240 VAC,	
Š	Portable ultrasound	Complete with vascular, cardiac and curvelinear probes and Jelly for use in Ambulance and in the Emergency Room. Five years comprehensive Maintenance inclusive. Capable of generating imaging procedures involving lungs, heart, abdomen, pelvis, blood vessels, musculoskeletal and soft tissue. CONSOLE: Laptop style console design, optional touch screen combined with conventional user control panel	
		Battery Duration: minimum 2 hours under normal use conditions Supplied complete with clear protective control panel cover for infection control. Imaging I ocusing:	

			Adjustable focal depth, synchronization of focal zone to the	
			selected scanning depth. Zooming Capability with automated image optimization.	
			Image Orientation:	
			Capable of lateral and vertical Inversion (in B-mode) Image	
			Modes: 2D Imaging, M-Mode, B/M mode, Dual 2D/Color	
			Imaging mode with Cine loop.	
			Doppler, Color Doppler Imaging (CDI), Power Doppler	
			Imaging (PDI), Duplex, Continuous wave Doppler, Triple	7
			mode (optional) Software Application that include at least:	
			Obstetrics/Gynecology measurements and calculations,	
			including gestational sac mean, mean sac diameter, femur	1
			length, crown-rump length, biparietal diameter and	1
			abdominal circumference, enabling estimation of gestational	
			age.	
			Vascular/basic cardiac quantification Measurements	
•			capability (distance, area and circumference by ellipse and	3 22
			trace method) Equipment with write-zoom function available	Sec
			Screen annotations capture patient data, date and time, scanning	
			protocols, probes, Monitor and Display: High Definition	
			(HD) digital black and white and colour liquid crystal	*
			display (LCD) monitor of at least 25 cm diagonal (across), with reflection filter.	
			Broadband Curvilinear transducer of at least 5-2 MHz and	7 10 10 10 10 10 10 10 10
			12-5 MHz transducer Power Supply: 220 - 240V, 50 Hz	
3			• Portable • Sample volume 110µ1	
			Result in one min after sample aspiration	ĺ
	6	Blood gas analyzer	Power supply -220v with rechargeable battery at least	
			42mAh	
			At least 10 parameter	
× 1			pH, pO2, pCO2, Na, K, Ca, Cl, Glu, Lac and Hct	
			The machine shall be portable on four wheels and with a	
			handle for transportation. The suction pump must be totally	1
			oil-free diaphragm type.	
		Ž	Must have maintenance free pumps of international design for continuous use Motor shall be of Class "F" insulation to	
			operate in ambient temperature to withstand up to 50oC,	
	7	Suction machine	with thermal cut-outs Able to produce minimum vacuum of	
			700mm Hg and which must be adjustable and monitored by	
			vacuum gauge of suitable range.	i
j			The suction capacity must be 25 liters per minute and can be	
			regulated it must have two bottles of 21 each. Each made of	
			unbreakable polycarbonate with ABS Lid with float	

			(overflow control device) The jars must be graduated in collevels.	
			The suction bottles shall be autoclavable On/Off Switch and power indicator must be available. Shall provide foot switch.	
			Base, top and panel made of rust proof and corrosion resistant moulded ABS.	
			Accessories:	
			Spare bottles: 02nos, Lid: 02nos, Rubber Seals: 02nos,	
			Blades: 02nos, Suction	
			Tubing set at least 5metres: 02nos	
			Spare fuse: 01 set and Bacterial filter: 05 nos.	
			Supplied complete with all standard accessories Power	
		A CONTRACTOR OF THE CONTRACTOR	Supply: 220 - 240 V, 50Hz	
			Made of aluminium and high density polyethylene	
			5" castors standard with five drawers Drawers made of	
			aluminium composite and high density polyethylene Built-in	
	İ		Security Rail Top corrosion resistant, high density	
			polyethylene 5	
	1		4 qt Sharps Dispenser with mount which can be mounted on	
			left or right along with waste container Mount made of high density polyethylene Waste Container	
			with Mount which can be mounted on left or right side along	
			with sharps dispenser	
	j I		Mount made of high density polyethylene	
			Crash Cart Handle: Made of high density polyethylene 360	
	ĺ		degree Locking Defibrillator Mount with Security Straps:	
			Holds up to 15lbs.	
	8	Crash Cart trolley	Made of high density polyethylene Crash Cart Cardiac	an many of a paper to
	300	10.00	Board: Made of high density polyethylene: Made of high	
			density polyethylene Oxygen Tank Mount with Security	
1			Straps: Made of high density polyethylene.	
			Holds sizes D & E oxygen tanks Telescoping I.V. Pole with Mount: Two loop design.	
			Extends to a maximum of 72 inches Breakaway Drawer	
			Locks: Individual drawers or gang lock for all drawers	
			available	
			Features Delivered fully assembled, no tools required Top	
			constructed of solid high density polyethylene 100% Total	
			Replacement Lifetime Guarantee 31 x 42 x 24 inches (width,	
			height depth), 88 pounds Lightweight aluminium composite	
			construction Multiple accessories available for any	
			application 5" enclosed high compressive nylon rubber	
	9	Laryngoscope set	astors Adjustable and customizable built in track system	
	100	Listing 1730 See Prosect	3 Set for Adults and 2 Sets for Children (Marc and Miller	

	1		Type) Large hollow, cylindrical, slightly ribbed handle.	
			Handle made of either Chromium plated or	
			Stainless Steel	
			Can be opened to insert two batteries (type LR 14, size C,	-
			1.5V) Stud contact, fitting various sizes and types of	
			depressors With a set of four stainless steel depressors, with	
			halogen bulb Marc. Type Curved Nr 2, length approx.	
			110mm Curved Nr 3, length approx. 135 mm Curved Nr 4,	
			length approx. 155 mm Miller Type Straight Nr 1, length	
	1		approx. 100 mm Supplied with: - 1 x Durable protective	
			plastic box or padded vmyl case - 4 x Spare halogen bulb	
			(one for each depressor) - 2 x Dry cell, alkaline, "C" 1.5V	
		ii.	Lieutrical powered with accessories Portable, compressor	
		Pr Lis	driven nebulizer pump Easy to operate and sturdy design for	
			use in demanding environment Cup capacity minimum 3ml	
•			to max 10ml Nebulization approximate 0.3 to 0.8 ml/min	
•	100	121.10	Residual Volume maximum 2ml Flow delivery range (under	
	10	Nebulizer	load) 0.5 t0 max 10 L/min Operating temperature +5 to +50°	
			C Humidity up to 65% Power Supply 220 - 240V, 50Hz,	
			50W Supplied with: 1 atomizer body piece 1 pediatric	
			reusable mouth piece 1 adult reusable mouth piece 2 air	
			tubing 9mm diameter and 1 m length Dosage cup Reusable	
			pediatric and adult masks	
			Fluid Temperature Range: 33 - 37°C Heat Transfer Method:	
			Dry hear Time to heat from 23°C to usable range (33 - 37°C)	
	1	Blood and fluid	: 30 - 40 minutes	
	14	Warmer	High Temperature protection set point: 37°C Temperature:	
			Operation Mode: +5°C to +40°C Humidity: Operation Mode:	
			-30% to 75% non-condensing Supply Voltage: Warmer, 15	
			VDC Power Supply: 220 - 240V, 50Hz	
		Ï	One Channel at least Capable of accepting any kind o fluids	
•			(solutions and medications) Pump Capabilities: Flow	
		4	Range: 0	
1		9	1 to > 999 ml/hr Increments: 0	
			1 - 100 ml/hr Keep Vein Open (KVO) Rate: 1 - 5 ml/hr	
		1	Volume to be Infrised Selector (VTBI): 1 - 9999 ml Flow	
	12	Infusion Dump	Rate Accuracy of #/- 5% When multiple channel automatic	
	1.5	Infusion Pump	piggybacking Ingress protection not less than IPX2 Front	1
		ii:	Panel lockout Self-check carried out on powering on Events	
	K.		Stored System: Log book Pause Infusion Facility required	
			Anti-bolus System to reduce pressure on sudden release of	
	i e		occlusion IV Set Free-Flow Protection and Air Trapping	
			Capability Needleless IV connection "Dose Frror" reduction	
			system preferable Drug Ebrary software available, including	
			updates (free during warranty)	2

			Air Bubble Detector with single and cumulative functions preferable Clearly	
		2	visible optical alarms Acoustic Alarm not less than 45Db Real Time Display Availability of a Nurse call system	
			connectable to a staff alerting system, 24V/0	
			2A static or dynamic preferable Continuous operation within	
			specification in ambient temperature of at least 5 - 40oC,	
			Relative humidity of at least 10 - 90% noncondensing	4200
			Monitored and Displayed Parameters (colour and graphic	
			preferable) Flow Pressure Dose Availability of software to	
			monitor the delivery of drugs preferable Alarms Audible	
			alarm required with volume control Momentary silence less	
			than 2 min	
			Occlusion upstream and downstream Air in line and System	
			malfunction Set loaded improperly and Door Open Infusion	
•			Complete and Loss of mains power Low Battery and	10
•			Clinical Advisory Messages Consumables labeled "single use" Compatible Administration Set: 100	
			Compatible Administration Sets micro-bore and macro-bore:	
			100 Compatible long Administration Sets both micro-	114.
			bore/small and macro-bore or long extension sets: 100	10 m
			Accessories Clamp for mounting pump on IV stand Clamp	0.7%
			for external transpertation preferable Portability Data port	
			required, at least RS 232 and/or USB interface Long analysis	- F
			software and updates provided	
			Wireless connectivity	
			Event log required and recording Software to diagnose and	
			calibrate the equipment with access to calibration settings	
			Power Supply Operates from AC mains power: 220 - 240V.	
			50Hz In-built rechargeable battery	
			Battery with operating time at least 4 hours at 25 ml/hr	
			Automatic switch from AC mains power mode to battery	
			operating mode and vice versa	
			Total re-charging time not greater than 6 hours	
			Microprocessor controlled programmed syringe pump	
			Programming: Up to 99 steps of speed and time' Time	
			Resolution: 0 to 999 minutes in 1 minute steps Time	
			Resolution can be selected individually for each program	
			step Accuracy: +- 1% Reproducibility: +/-0.2%Syringes:	
	13	Syringe pump	Glass, plastic. Metal syringes from 5 micro-liter to over	
	200		150ml Flow Rate Range: Depends on the inner syringe	
			diameter 0.4nl/min with a 5ml syringe to 110ml/min with a 150ml syringe	
			Maximum Force: 300N reducible by a switch to 80N Motor:	
			Microprocessor controlled brushless long-life BLDC motor	
		1-2	with Neodymium magnets Transmission: Efficient force	(CC)04-2-70-1-1-1-1

		transmission by a ball screw with highest mechanical load capacity of 12,000N Pusher Travel: 120mm Pusher Travel Rate: Minimum: 0 08 mm/min Maximum: 80 mm/min Speed Control Range: 0 to 999 Non-volatile Memory: Storage of all settings Power Supply: 220 - 240V, 50Hz Interface: RS-485 or RS-232 automatic valve control Remote Control: 0 - 10V Operation Temperature: 0 - 40oC Operation Humidity: 0 - 90% RH not condensing Patient Range: Adult, Pediatrics and Neonatal patients High Resolution, 2.4" colour display Visual and sound alarms Uses AA size alkaline or rechargeable batteries Digital	
14	Portable Hand held Pulse oximeter	SpO2 Range: 0 - 100% Resolution: 1%, Accuracy: 70% to 100% +/-2% Refreshing Rate: < 13 seconds Pitch Tone: Yes Pulse Rate Range: 25 - 250 bpm Resolution: 1 bpm, Accuracy: +-2% or +/-1 bpm Refreshing Rate: < 13 seconds Display: Type: 2.4" colour display 320 x 240 pixels Parameter Digital SpO2, Pulse Rate, Pleth bar and SpO2 waveform Alarm Audible alarm, audible button tone Supports Pitch Tone and multi-level volume	
15	Central Monitoring Station 8 Channel	General Description Medular and Suitable for Adult/Paediatric/ Patient monitoring Minimum 15" multicolor TET display screen Eight Channel digital and waveforms/traces display Capability of storage of patient data and printing of patient reports. Five years comprehensive Maintenance inclusive. Parameters: Eight digital and waveforms/traces display Facilities to monitor and display ECG, Respiration, NIBP, Et CO2, SpO2 and Temperature ECG Multichannel (uo to 12 lead) ST segment analysis 3 or 5 lead with cascade waveform facility Monitoring, Diagnostic and OT modes of monitoring of ECG Simultaneous Multi-lead ECG monitoring of 7 FCG lead Heart Rate (HR) Range: 2 - 350 bpm HR/PR Source selection facility from Automatic, SpO2 IBP and NIBP Automatic arrhythmia detection alarm for standard and lethal arrhythmia Pulse OximetryNellcor or Masimo technology Display of Plethysmograph with Pulse Strength indicator and SpO2 values and perfusion index SpO2 Range: 1 - 100% PR Range: 20 to 230bpm ETCO2 Should be Main stream capnography with display of CO2 and digital Values of EtCO2, FiCO2 and RR EtCO2 Range: 0 - 99 mmHg FiCO2 Range 0 - 20 mmHg Flow Rate: 50ml/min NIBP Measurement and display of systolic, diastolic and mean pressure values of NIBP	

measurement for Adult, Child and Neonate	
Use selectable alarm settings: Mode: Manual, STAT (continuous 5 minute operation) and automatic (selectable time interval 2 - 90 minutes) Range: 20 - 250 mmHg Temperature Two channel and with two units (oC and o F) selectable Temperature Range: 0 - 50oC	
Option for differential temperature	
Should be provided Respiration: RR range 1 - 150 bpm Apnea alarms should be provided Trends and Alarms 72 hours	
Nonvolatile graphical/tabular trends with zoom facility and separate dedicated trend for storing minimum200 NIBP readings Should have Alarm recall facility for last 24 Alarm events with date, time and message	
Should have facility to print Graphical trend, tabular trend and alarm recall	
Recorder In-built dual channel thermal array recorder	
Include Laser Printer and dual channel strip chart recorder Others Defibrillator and Cautery protection should be provided	
Should work on Mains as well as Battery (backup for 2 hours) Automatic zoom in facility in the monitor display	9-
Should have facility to download trend data on USB and SD Card Supplied complete with all standard accessories and consumables that will enable the machine to operate	
Power Supply: 220 - 240V,50 Hz	
CENTRAL STATION Central Station should have facility to display up to 20 real time waves at a time and upgradable	
Central Station should have separate patient window for viewing detailed real-time or stored data for individual patient	
It should have 24hr stored patient data monitoring trends and 24 hr event review facility	
The Central Nurse Station should also have the following: - Multi-lead arrhythmia and ST review facility - 50 alarms	
strips storage per bed - Offer wave review with 24 hr full disclosure - Optional facility for dual display for detailed	
analysis of individual bed without compromising on full ICU monitoring	
Facility for interfacing Holter data for analysis, in case of the Holter from the same brand is available	
Export the ICU Patient data to Holter for analysis	
Remote display (Slave) facility should be available	
Real time recording thru Dual Channel Recorder	

			Facility for interfacing a laser printer for printing patient information and trend formats	
			Advanced arrthythmia analysis package of at least 20	
			arrthythmia analysis	
		1	12 lead ECG Monitoring and view possible at Central Nurse Station	
			Continuous full disclosure of up to 4 configurable waves per	
			patient	
			Operate on Microsoft Windows NT workstation operating system	22
			Supplied with 19" Flat Screen TFT display, Laser Printer	
			and Recorder, UPS	
1			- The entire networking and cabling witrh hardware Wall mounts	
		<u> </u>	Power Supply: 220 - 240 V, 50Hz	
1.			Should be a Low Energy Biphasic defibrillator monitor with	
1			Recorder, having capability to deliver shocks from 2 Joules to 200Joules. Five years comprehensive Maintenance	
			inclusive.	593 5
			Should monitor ECG through paddles, pads and monitoring	No.
	1		electrodes and defibrillate through pads and paddles	98
		y and the second	Should compensate for body impedance for a range of 25 to 150 chins.	1
			Should have charging time of less than 5 seconds for maximum energy.	The state of the s
			Should have High resolution more than 8-inch colour display	
			for viewing monitoring parameters like ECG, SpO2, NIBP and EtCO2 with 4 waveform capability of 4 seconds	
			Both Adult and Pediatric paddles should be available Should	
	16	Defibrillator	have event summary facility for recording and printing at least 55 events	
			Should have a battery capable of usage for at least 5 hours of	
			monitoring	
4			Should be capable of printing Reports on event summary.	
			configuration, self-test, battery capacity etc. Should have	1
*		į.	facility for self-test/check before usage and set up function.	
			Should have facility to monitor parameters like SpO2, NIBP and etCO2 along with non-invasive pacing (Demand and	j
			Fixed mode) facility	
			Should be able to upgrade the defibrillator for 12 lead ECG	
	v.		monitoring and ECG transmission System	
			Configuration Accessories, spares and consumables:	
			Defibrillator with AFD and external Pacemaker - Ipc Adult with built in Pediatric	

			External Paddles - 1pc Patient Cables - 1pc ECG Rolls 50 Adult SpO2 reusable Sensor - 1pc Adult NIBP Cuff and Hose - 1pc EtCO2	
			Tubing (box of 20) -1box AED Multifunction Pads for Adults - 10 pairs with Each unit.	
			The unit shall be capable of operating continuously in ambient temperature of 5 to 45oC and relative humidity of up to 95%	
			Shall meet General Requirements of safety for Electromagnetic Compatibility.	
			Power Input: 240 VAC, 50Hz	
	17	Wall mounted otoscope	Hlumination: Pressurized halogen lamp Image Resolution: 1280 x 1024 pixels Connection/Interface: USB 2.0 with 3m cable System Requirements: Windows XP Service Pack Electrical Rating: Lamp 3.5V DC, 810mA USB: 5V DC, 150mA Focal length: 114mm and Magnification: 2.2X Constructed from ABS and Acrylic Plastic or Stainless Steel Automatic Image Brightness and white balancing for optimal image	
<u> </u>			quality Supplied complete with Charger	
	18	Wall mounted Opthalmoscope	Range of lenses not smaller than -20D to +29D with steps not greater than 1D. Anti-reflection lens Magnification: 12 - 15X Apertures: Small, I arge and Semi Circle, Fixation Star Color Temperature: Cool White in the range 3100 - 5500K Light Intensity: 8,000 - 12,000 lux. Dust free sealed optics and aspherical optical system Red-free, Blue, Green and polarization filters Handle with On/Off switch. Scratchproof lens: Glass or Plastic Batteries: AA or rechargeable. Battery life at least 5 hours of use on full charge or fresh batteries Accessories: Battery Charger (as applicable to rechargeable type only) Sufficient light bulbs for 3 years use. Rechargeable Battery 1.5V.	
	19	Instrument trofley	Stainless steel shelves and railings Available in full stainless steel/powder coated frame. Stainless steel bottom and top shelves with railing on top shelf Frame Mounted on 100 mm diameter wheels Overall Size: L 710 mm x W460 mm x H1830 mm	
	20	Adjustable Mayo	Made of stainless steel with removable top tray Height adjustable by foot 7.5 mm swivel castors Dimensions:	
		table	Width 60 cm, Depth 40 cm and Height 120 - 130 cm	

			• Dimensions(mm): 850x500x39mm	
			• Film: 14 x 17"	
			• View area: 730x442mm	
			• Lamp: CCFL 12pcs	
	21	x-ray viewer	Luminance: 12,000lux or more	
			Power consumption: 60W	
			• Power: 220VAC 50/60HZ	
			• Life Time: over 80,000hr	
			Film Clipping: Spring Roller or similar	
	-		This Machine should be able to provide a wining \$200	
			This Machine should be able to provide a minimum of 300	
			images per day. Should have a high frequency generator of	
			50-150KW; Automatic exposure device, Anatomical	
			programming radiography, overloading protection feature,	
2			digital display of KV and mAs. X-Ray tube should be Floor	
			stand mounted.	
			Axis should rotate 360 degree	
			Five years comprehensive Maintenance inclusive.	Maria Maria
			High speed rotating anode and exposure should be 50 –	•• (i)(i)
			150KV and 0-600mA. Heat strength capacity of the anode at	44
			least 150,000HU.	
			The digital detector (Two fixed Detectors) should be flat	1.15 000
			panel of latest technology	
			The digital workstation should have high speed processors,	
			preview time of 5s or less.	87 H-81
			The workstation should provide basic functions for image	The state of the s
			processing and be compatible to other HIS	
	22	Digital Mobile X-	Displayed Parameters: The console monitor should display	
	22	ray	patient ID, Exposure factors, warning sign and other	
			important parameters.	
			Components: Patient table: Mounted on heavy duty four	
			castors with brakes to allow Longitudinal and lateral	9
			movement and better patient position. Floating table with up	
			and down movement Table Size from 1800x800mm to	19
			2200x800mm Patient weight: at least 150Kg Bucky wall	
			stand: Height :1900mm	
			Center Height Stroke Range from 400mm to 1600mm	
			Source to image detector should include the range of 90cm	
			to 125cm	
			Detectors:	N.
			Fixed Flat Panel Detectors	
			Active Image Size at least 17inch x 17inch or 43cm x 43cm	
	2		Pixel Size at least 140 micron	
			Dimension: 460 x 460 x 15mm	
			Difficultion 1 400 X 10 mill	
			Dust gover for control unit to be smalled	
			Dust cover for control unit to be supplied.	
		harries	Protection against insect and rodent ingress to be	

incorporated.	
Electrical Requirements: Should meet Tanzania Electrical	
Standards (Voltage of between 220-240V with the standards)	rd 🦽
frequency of 50Hz) with type G adaptor System.	
Accessories: Multi-tray printer for different X-Ray film si (10 x 12, 14 x 14, 14 x 17, 10 x 8). Protective gear (lead	izes
apron minimum of 2 small, 2 medium and 2 large), Googl	les
(Minimum 1 small, 1 medium and 1 large). Gonad shield	85 - 4905
(minimum 2 small, 2 mediums, 2 large), neck collar shield	
(minimum of Ismall, I medium, I large), Gloves (Minimum)	
2 small, 2 medium and 2 large). Radiation hazards warning signs to be supplied with the machine. It should come with	
the Power Backup System with capacity of power storage	
not less than 15 Minutes.	Ka an
Radiation protective gears: X-ray should come with;(i) tw	0
(2) pairs of lead aprons with back protection	
0.35/0.25mmPb, (ii) two (2) pairs of Thyroid Shield Mode	
Classic 0.35mmPb (iii) two (2) pairs of Patient Apron with belt 0.50mmPb Leadlite W/G-30 L-30	th
Printer	
Multi-tray printer for different X-Ray film sizes (10 x 12,	14
x14, 14 x 17, 10 x 8).	
Training, Installation and Utilization	
Requirements for commissioning: Manufacturer/supplier	
should perform installation, safety and operation checks before handover. Acceptance tests to be specified and loca	u l
clinical and technical staff to verify proper and full	11
functioning of device.	
Training of user/s: Application specialist shall provide	
training of users in operation and basic maintenance.	
Warranty and Maintenance:	
Five years comprehensive maintenance should include service, spare parts and labour starting from the day of the	
acceptance testing of the machine.	
Lifetime support; spare parts, consumables should be	

available throughout the lifetime period of the machine. Uptake time should be a minimum of 90%. Proof of locally available technical support personnel. including CVs and work permit for foreign personnel. Availability of technical personnel within the country should be stated; this should include CVs, work permits for foreign personnel. Software should be flexible and provide the room for upgrade to add new parameters to be measured by the Machine and report format. Documentation: Operating and service manuals (In English) including lists of important spares and accessories - with their part numbers and list of equipment and procedures required for calibration and routine maintenance should be provided. Documentation must also show recommended procedures for disposal and any probable hazards to the environment and/or community. Life span: Life span of the machine should be not less than 10 Years. Risk Classification: As per ISO 14971:2007- Application of risk management to medical devices. Regulatory Approval / Certification: TAEC, TBS and TFDA

<u> </u>			
		The Ventilator should be microprocessor controlled designed for neonatal use. There should be possibility to upgrade with additional features Continuous flow, pressure limited, time cycled ventilator design Ventilator modes: should have following modes available in the unit IMV/IPPV CPAP including non-invasive ventilation SIMV, SIPPV/Assist-control Volume targeted/guarantee mode of ventilation with ability to deliver and monitor tidal volume as low as 1-2ml (Range 2ml to 50 ml) Pressure support mode of ventilation Apnea back-up ventilation Should have integrated high resolution TFT medical grade screen (size 4") for real time display Scalar (Pressure, Flow and Volume against time) and	
23	Neonatal ventilator	loop (Pressure volume, volume flow and pressure-flow) pulmonary graphics Digital display of FiO2, Peak pressure, mean airway pressure, CPAP/PEEP, Expiratory tidal volume, expiratory minute volume, total frequency, spontaneous frequency, lung function monitoring Compliance, resistance, lung distention coefficient, (C20/C). Lung time constant, Rate volume ratio etc. Should have built-in logbook for recording events like various alarms. Integrated monitoring. Integrated volume and pressure monitoring i.e. monitoring of PFEP Pmax, Pmean and VT, VTspont. MV and MVleak. The volume monitoring should have NTPD to BTPS correction. Monitoring of ie, Frequency and Spont. Frequency Settings range: Trigger Flow/volume, leak adapted PIP 8 to 80cm of water PEEP/CPAP 0 to 25 mbar. Five years comprehensive Maintenance inclusive. I:E ratio 1:0 to 1:10 Inspired Time 0.1 to 2 sec Expired Time 0.2 to 30 sec Frequency Up to 200 BPM Base Flow (VIVE) 1 to 30 LPM Synchronization Patient synchronization Integrated blender for Oxygen 21 % to 100% Integrated nonitoring of FiO2 Monitoring of flow: At the Y piece with facility to activate it Audiovisual alarms with advisory on-screen message: MV high/low, Apnea, tube obstruction, FiO2, high/low high PIP, low PEEP/CPAP, fail to cycle, gas supply low, power failure, ventilator should have automatic compensation for leakage and should monitor and display leakages The ventilator should show trends of important parameters viz. C,R, FiO2, MAP, etc for evaluation of patient improvement Power Supply: 220 - 240V, 59Hz, SCOPE OF	

		4	and the second s	
			SUPPLY Ventilator on trolley with wheels and brake	
			facility Integrated medical air compressor Humidifier with	
			autoclavable chamber and complete with patient circuit	
			Circuit support arm Nebulization accessories (2 sets)	
			Bacterial filters 50 sets Flow sensors 20 sets Oxygen cell and	
			Oxygen connecting hose Air connecting hose Battery back-	
			up (at least 30 minutes)	
			· Parameter: Hemoglobin, HCT(Hematocrit) · Principle:	
			Optical reflectance · Sample: Capillary or venous whole	
	100		blood (13-15ul) - Strip: H12 Hemoglobin Test Strip - Speed:	
			≤ 10 seconds · Measuring Range: 4.0g/dL~25 6g/dL(g/L	
	24	Hemoglobinometer	optional) Memory: 1200 test results Automatization:	
*		4	Self-checking, auto-judging and displaying malfunction	
			· Power: DC 6V(Two CR2032 Batteries) · Precision:	75
•			CV<5%,testing samples including high, medium & low	a e
•			concentration, the CV of 10	1490 00000
			Fully Motorized ICU Bed) 5 Section PP Tops, 125mm Twin	
			Wheel Castors. Central Locking Mech., Rubber Buffers at 4	
			corners Handset, ACP Box, Battery Back Up, SMPS Bed	4.0
	ļ ī		Extension, Linen Holder, Night Lamp, Angle	
	1		Indicator.Polymer	
			-Moulded Head and Foot Parels (Removable)	1
	25	EMD Beds	- Polymer Moulded Split Safety Rails (2 sets)	
			Urine Bag Holder (Single)	
			S.S Heavy Duty I.V. Pole (2 hooks)	
			Premium mattress, single section, 4", with wave shape on	
			both sides, High quality, high density,	
			flame retardant foam and cover fabric having flame	
			retardant, antibacterial, antiskid properties Mattress for Bed Extension	1
			Nasal cannula (nasal prongs), device designed for easy administration of oxygen into the patient nose through two small	
			prongs placed in the nostrils. It consists of soft twin prongs nasal	
	26		tips to ensure equal oxygen flow to both. Adjustable, smoothly	
			finished nasal tips for maximum patient comfort Star lumen main	
240		Nasal Cannula	tube to avoid accidental blockage. Made from soft and kink	
		(prongs)	resistant polyvinyl chloride (PVC) material For Adult and Child use	İ
			Illumination: Pressurized halogen lamp Image Resolution: 1280 x	
			1024 pixels Connection/Interface: USB 2.0 with 3m cable System	
	0-2		Requirements: Windows XP Service Pack Electrical Rating: Lamp	
	27		3.5V DC, 810mA USB: 5V DC, 150mA Focal length:114mm and	
			Magnification: 2.2X Constructed from ABS and Acrylic Plastic or	
		Wall mounted	Stainless Steel Automatic Image Brightness and white balancing	
		otoscope	for optimal image	esti arazan ili

			Range of lenses not smaller than -20D to +29D with steps not	
			greater than 1D. Anti-reflection lens Magnification: 12 - 15X	10 T
			Apertures: Small, Large and Semi Circle, Fixation Star Colour	
			Temperature: Cool White in the range 3100 - 5500K Light	
			Intensity: 8,000 - 12,000 lux. Dust free sealed optics and	
	28		aspherical optical system Red-free, Blue, Green and polarization	92
			filters Handle with On/Off switch. Scratchproof lens: Glass or	
			Plastic Batteries: AA or rechargeable. Battery life at least 5 hours	
			of use on full charge or fresh batteries Accessories: Battery	
		wall mounted	Charger (as applicable to rechargeable type only) Sufficient light.	
		Opthalmoscope	buibs for 3 years use. Rechargeable Battery 1.5V.	
		Оренаннозсоре	Stainless steel shelves and railings Available in full stainless	
			steel/powder coated frame. Stainless steel bottom and top	
	29		shelves with railing on top shelf Frame Mounted on 100 mm	
		Instrument trolley	diameter wheels Overall Size: L 710 mm x W460 mm x H830 mm	
		motrament troncy	Made of stainless steel with removable top tray	
			Height adjustable by foot 75 mm swivel castors Dimensions:	
			Width 60 cm, Depth 40 cm and Height 120 - 130 cm	
			Uptake time should be a minimum of 90%.	eri insc
			Proof of locally available technical support personnel, including	× 415
	1		CVs and work permit for foreign personnel.	
	99	(Availability of technical personnel within the country should be	Auto 100
			stated, this should include CVs, work permits for foreign	
			personnel.	
			Software should be flexible and provide the room for upgrade to	
			add new parameters to be measured by the Machine and report	
	30	Adjustable Mayo	format.	
		table	Documentation: Operating and service manuals (In English)	
			including lists of important spares and accessories - with their	
			part numbers and list of equipment and procedures required for	
			calibration and routine maintenance should be provided.	
			Documentation must also show recommended procedures for	
			disposal and any probable hazards to the environment and/or	
•			community.	
			Life span: Life span of the machine should be not less than 10	
*			Years.	
			Risk Classification: As per ISO 14971.2007- Application of risk	
			management to medical devices.	
	- Dis	S 2000 - 200	Regulatory Approval / Certification: TAEC, TBS and TFDA	
			The Ventilator should be microprocessor controlled designed for	
			neonatal use. There should be possibility to upgrade with	
		S.	additional features Continuous flow, pressure limited, time cycled	
	21	Namuntal and the	ventilator design Ventilator modes: should have following modes	
	31	Neonatal ventilator	available in the unit IMV/IPPV CPAP including non-invasive	
			ventilation SIMV, SIPPV/Assist-control Volume	
			targeted/guarantee mode of ventilation with ability to deliver	
			and monitor tidal volume as low as1-2ml (Range 2ml to 50 inl)	
	2			

Pressure support mode of ventilation Apnea back-up ventilation Should have integrated high resolution TFT medical grade screen (size 4") for real time display Scalar (Pressure, Flow and Volume against time) and loop (Pressurevolume, volume flow and pressure-flow) pulmonary graphics Digital display of FiO2, Peak pressure, mean airway pressure, CPAP/PEEP, Expiratory tidal volume, expiratory minute volume, total frequency, spontaneous frequency, lung function monitoring Compliance, resistance, lung distention coefficient, (C20/C), Lung time constant, Rate volume ratio etc. Should have built-in logbook for recording events like various alarms. Integrated monitoring: Integrated volume and pressure monitoring i.e. monitoring of PEEP Pmax, Pmean and VT, VTspont, MV and MVleak. The volume monitoring should have NTPD to BTPS correction. Monitoring of ie, Frequency and Spont. Frequency Settings range: Trigger Flow/volume, leak 8 to 80cm of water PEEP/CPAP 0 to 25 adapted PIP mbar Five years comprehensive Maintenance inclusive. I:E ratio 1:0 to 1:10 Inspired Time 0.1 to 2 sec Expired Up to 200 BPM Base Flow Time 0.2 to 30 sec Frequency (VIVE) 1 to 30 LPM Synchronization Patient synchronization Integrated blender for Oxygen 21 % to 100% Integrated mebulization facility Integrated screen for display of Pressure-Time, Flow-Time and Volume-Time curves Integrated monitoring of FiO2 Monitoring of flow: At the Y piece with facility to activate it Audiovisual alarms with advisory on-screen message: MV high/low, Apnea, tube obstruction, FiO2, high/low high PIP, low PEEP/CPAP, fail to cycle, gas supply low, power failure, ventilator inoperative, alarm log book. The ventilator should have automatic compensation for leakage and should monitor and display leakages The ventilator should show trends of important parameters viz. C,R, FiO2, MAP, etc for evaluation of patient improvement Power Supply: 220 - 240V, 50Hz. SCOPE OF SUPPLY Ventilator on trolley with wheels and brake facility Integrated medical air compressor Humidifier with autoclavable chamber and complete with patient circuit Circuit support arm Nebulization accessories (2 sets) Bacterial filters 50 sets Flow sensors 20 sets Oxygen cell and

least 30 minutes)

Oxygen connecting hose Air connecting hose Battery back-up (at

32	Patient Beds with mattress,	 Heavy duty bed Size (L×W×H): 2150×950×500mm High quality section steel welding The surface electrostatic sprayed Corrosion resistant Easy to clean Side guard made of well plastic I.V pole Four casters, two caster with brakes 	
33	Bedside lockers	 dimension 520*480*740 made of high density wood one drawer and one door with handles, top with rail 	
		• two tower hanger, four wheels with cross breaks	
34	Cardiac table	 Size:900*450*900-1200mm Wooden dinning board(800*400mm) Steel frame, ABS gas spring bottom Height is adjustable, controlled by gas-spring Four silent castors, φ55mm 	
35	Onygen Flow meter	Wall Mounted Oxygen Flow meter with Humidifier Oxygen Flow meter with Humidifier is suitable for concentrated oxygen supply system in hospitals. Main performances: Flow range: 015L/min. Automatic exhaust pressure of safety valve: 0.35±0.05 MPa; This unit should adopt British standard should be equipped with humidifier bottle that can be autoclavable at 120 centigrade.	
39	Apheresis machine	Should have starter pack, Desktop, workstation, UPS750, ups 10KVA, Access control, server, data carbonate, router, switch, LANaccessories, and installation Lumpsum. Construction material: Sheet metal Voltage 100-240 V (±10%; switch selectable) Frequency 50/60 Hz Centrifuge speed 3000-7000 rpm (varies with protocol) Pump speed Draw: 20-100 mL/min Return: 20-140 mL/min, Five years comprehensive Maintenance inclusive.	

4	Plasma Apheresis machine	Power supply (V/Hz) - 220-/50 Amount collected per cycle (g) - 0~300 Total plasma collection (g) - 0~1000 Pump speed (ml/min) - 20~100 Return speed (ml/min) - 20~100 Anticoagulant (Citrate) to whole blood ratio - 1:12~1:16 Centrifuge speed (r/min) - 7000. Five years comprehensive Maintenance inclusive.	
		Desktop Sized Sequencing Instruments - "Next-Next Generation Sequencing" - Scaled down	
4	1 Gene Sequencing	 Medium throughput able to analyse COVID and Cancer markers, Should be supplied with start up consumables Unit should function with 220-240Vac, 50 Hz input power supply. Unit should be supplied with suitable UPS with a minimum 30 minutes back-up time. 	
42	2 ICU Beds	Fully Motorized ICU Bed) 5 Section PP Tops. 125mm Twin Wheel Castors. Central Locking Mech., Rubber Buffers at 4 corners Handset, ACP Box. Battery Back Up, SMPS Bed Extension, Linen Holder, Night Lamp, Angle Indicator.Polymer -Moulded Head and Foot Panels (Removable) - Polymer Moulded Split Safety Rails (2 sets) Urine Bag Holder (Single) S.S Heavy Duty I.V. Pole (2 hooks) Premium mattress, single section. 4", with wave shape on both sides, High quality, high density, flame retardant foam and cover fabric having flame retardant, antibacterial, antiskid properties Mattress for Bed Extension Should have facility for Invasive and Non-Invasive ventilation Microprocessor Control suitable for Pediatric and Adult ventilation Electromagnetic Compatible Hinged arm holder for holding the circuit Should have built-in touch colour screen TFT display of minimum 10 inches or more for display of waveforms and Monitored value, Five years comprehensive Maintenance inclusive. Should have in-built facility to upgrade with EtcO2	

KAS MEDICS LIMITED

Your partner in progressive healthcare

70

Secretary,

MZRH Tender Board, P. O. Box 419, Mbeya, Tanzaria.

Date: 26th November, 2021 IFT NO. ME/007/MBY/2021/22/CS/MV/09

TEND IR FOR SUPPLY INSTALLATION, TESTING COMMISSIONING AND TRAINING OF MEDICAL EQUIPMENT

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		33	31	30	29	28	1.9		-	6		Ln	4		w	2	1	Ē	птем #	LOI NO		7	1		# M#	LOT NO
_	laryngeal mask airway(LMA) (#2	Drip stand	Digital thermometer (32 - 42) CLINICAL THERMOMETER	Delivery set	Defibrillator with pacing capabilities	Defibrillator pads	Child weighing scale (250g graduation)	bed pans Stainless steel		Ambu Oval Plus Silicone Resuscitator, Adult, with patient valve, pressure limiting valve,	Bag-valve-mask	Automated external defibrillator (AED)	Autociave (electric or non-electric) and supplies		ARTERIAL BLOOD GAS (ARG) MACHINE	HEAVY DUTY MECHANICAL VENTILATOR	STANDARD ICU Beds		MEM	LOT NO 2, SONGWE RRH.		DIGITAL X-RAY	MAINTANANCE PLAN	CT SCAN MACHINE 64 SLICES WITH INSTALLATION AND E VOC	ITEM	LOT NO. 1. SUPPLY OF PHILIPS MEDICAL EQUIPMEN
	7)	100	MOMETER							, with patient valve,			blies										STOCK PANCO INC	ATION AND E VEC		
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Delivery set	Defibriliztor with pacing capabilities	Defibrillator pads	Crash Trolley (cart)	Automated external defibrillator (AED)	Autoclave (electric or non-electric) and sur			Patient Beds with matress	X-ray viewing box or digital system	Portable Ultrasound machine	Surgical cricothyroidotomy set	tric or pheur	Suction device: manual (bulb) or foot pum		Stethescope	Sterile gauze drum	Sterile dressings drum	STOOL/URINE CONT	Safe final disposal of sharps (SAFETY BOX)	pare piclogical waste disposal containers	Retrigerator with thermometer	An se oxymetry	Patient Wheelchairs	DEAVE DOLF PROFES			Mechanical Ventilator	Glucorieter test strips	GLUCOMETER	Electronic multi-parameter cardiac monit	ECG electrodes (DISPOSABLE ELECRODES)	ECG paper (A4 SIZE, Z-FOLD)	PORTABLE ECG MACHINE	Ambu AuraGain Size 5	Ambu AuraGaltı Size 5	Ambu AuraGain Size 4	Ambu AuraGain Size 2	Am'su AuraGain Size 2%	Ambu AuraGain Size 2
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Digital thormometer (32 - 42) Ea 10 FAZZINI FA		6,000,000.00	SYSMEDICAL	YY-800	,_	ra d		Stethescope		63
Digital thermometer (32 - 42)		350,000.00	TECHNOLOGIES	BOUT STEEL WHEELCHAIR		3 6		Refrigerator with thermometer		52
Digital thermometer (32 - 42)		600,000.00	ARI MEDICAL	STORE STORE	n			Patient Wheelchairs		61
Digital thermometer (\$2-42)			EA7711	1E-210 PRO	2	Ea		Nebulizer machine	U	000
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					10	Fa		iDigital thermometer (32 - 42)		49

	96	95	94	9	68	88				87	36	85	84		83	32	31	30	79	78	77	/6	0	1	73
	4	42	45	28	24	23				21	3 3	19	17		16	13	11/	11	10	9	29	-	in.	TO.	ω
(startup consumables and 1 set of reagents included)	5-Part-Diff Fully Automatic Hematology and and capillary blood sample, LJ graphs, West count, Clot detection	Fully automatic Clinical chemistry Analyzer with minimal reaction volume, capable of electrolytes testing, U Graphs, westgard rules detection. Built in bar code reader.	Apheresisimachine	Portable X-ray machine	Video laryngoscope	Vein finder		+ 100017: LARYNGOSCOPE HANDLE FOR AL	100027 McINTOSH LARYNGOSCOPE COMPL	Laryngoscope set with stylet and boudge	Blood Bear	Infliction number	Wheel chairs	SKM-G Hydraulic patient trolley	Heavy duty stretchers	Defibrillator pads	_	flow	Heavy duty electrical suction machine		ECG machine with 12 led electrodes and fix	Portable USS with abdominal, cardiac and inear probe and movable stand	"SKM-B Emergency trailey	"SKM-8 Emergency trolley	ardiac monitors with wal
ncluded)	yzer Support whole blood ard rules, NRBC,RETICs	vith minimal reaction raphs, westgard rules, clots					E COMPLETE MATT TYPE ASE 97.60	V/CARRYING CASE OULT MATT TYPE	LETE MATT TYPE W\4									10-15/min)			ed movable stand	near probe and movable			mounting flex bie
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	DH-H5	BA 200	ă:	MDR	KingVision with a Blade (Discposable Blades)	QV-50C	130071	100027	7000	FT1800	A.P. 1200		9001 STEEL WHEELCHAIR	Se	SKB041-35		HD-7	01.V-10 DUO F OW	E-100	F 1200	CE TOO	Mylab Sigma (PORTABLE	3K-FT75077A	SK-ET75077A	IM70 with wall mounting
	ARTEMISLIFE	BIOSYSTEM	Qingdao Haier Biomedical Co., Ltd.	DEL MEDICAL	АМВО	ARI MEDICAL TECHNOLOGIES			FAZZINI	BIO-X	TECHNOLOGIES	ARI MEDICAL	ARI MEDICAL TECHNOLOGIES		SAIKANG	SCHILLER	SCHILLER	77-01IVF	EA77INI	COULTED	n n	ESAOTE	SAIKANG	SAIKANG	EDAN
	45,000,000.00	65,000,000.00	51,000,000.00	290,000,000.00	9,500,000,00	3,500 000 00			1,800,000.00	5,000,000,00	1,900,000.00		350 000 00		2,500,000.00	450 000 00	22 500 000 00	2,000,000,000	200,000,000	00.000.00	5 075 000	64,000,000 00	2,000,000.00	2,000,000 00	4,900,000 00
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971	225		174	122	133	120	119	Og all	1	117	116		115	T	1 1	F	110	109	108	107	106	100	104		I E	101	Loc	199	98 8	97
12	48	1	47	A I	4	40	36		33	75	8	-	17/	20	25	24	23	22	21	18	15	14	11/		2	2		4	iğ.	
Spirometry	Bed pan	repaired discussion	Nicharitzer machine	neavy duty stretcher	Negotizer (viacoine	Wall pipe oxygen flow meter	Vein finder	100071 FIBER-OPTIC MILLER LARYNGOSCOP W/3 5.5.BLADES SIZE 00,0,1 W/CARRYING C + 100065 FIBER-OPTIC HANDLE FOR CHILD	100027 McINTOSH LARYNGOSCOPE COMP S.S BLADES SIZE 0,1,2,3, and 2 spare bulbs, +100017: LARYNGOSCOPE HANDLE FOR A	videciai yngoscope	infusion pump	ricary party stratchers	Def brillator pads	Deliginator with pacing mode	Heavy duty oxygen concentrator High flow	Heavy duty electrical suction machine	EGC disposable electrodes	ECG machine with 12 electrodes with fixed disposable electrodes	Ω,	ABG(Blood gases machine with reagents)	Multi-parameter cardiac monitors with wa	Portable card ac monitor monitors with m	Breathing circuit	14ME bacteria filte	Hervy duty mechanical ventilators	Badside lockers	ICU becs with CPR capabilities (CPR board	Digital Fortable x-ray		
								ASE 97.60	ETE MATT TYPE W\4 V/CARRYING CASE DULT MATT TYPE						10-15/min)			movable stand and	near probe and movable		I mounting flexible stand	vable stand					and air matrices			
Ea	Eа	Ła	65	Ea	Ea	Ea	Ea		Ē	63	Ea	Ęa	Pairs	Ea	ЕЭ	Ea	ΕĐ	Ea	Ea	Eа	Eа	Еa	Ea	E3	E _a	ЕЭ	ដួ	E)		
20	26	2	26	12	2	26	2		10	1.4	26	2	40	2	2	26	10,000	p.	فسو	1	20	2	200	300	91	26	- 25	-		7
SPIROVIT SP-1	PERFECTION TYPE	F-210 PRO	SKH041-4	SKB041-35	F 210 PRO		QV-500	100371 100065	100027 100017	D'srposable B'ades	A:P-1200	SKB041-3S		HD-7	OLV-10 DUO FLOW	T100		SE-1200	MyLab Sigma (PORTABLE ECHO ULTRASOUND)	115	iM70 with wall mointing	M70 with movale stand			Gradian CCV	SKSOD2	030	AGV.		7-1-2
SCHILLER	FAZZINI	FAZZINI	SAIKANG	SAIKANG	FAZZINI	TECHNOLOGIES	ARI MEDICAL TECHNOLOGIES		FAZZINI	AMBU	AFI MEDICAL -ECHNOLOGIES	SAIKANG	SCHILLER	SCHILLER	ZZ-OLIVE	FAZZINI	AMBU	EDAN.	ESAGTE	EDAN	FDAN	EDAN	GRADIAN HEALTH	GRADIAN HEALTH	GRADIAN HEALTH	5AIKANG	SAIKANG	DEL MEDICAL		
6,400,000.00	350,000,00	600,000,00	100,000,00	2,500,000.00	50,000,000	150,000.00	3,500,000.00		1,800,000,00	9,500,000 00	1,900,000,00	2,500,000.00	450,000.00	22,500,000,00	5,000,000.00	2.800,000,00	2,000.00	5 875 000 00	64 000 000 00	19 000 000 00	4 800 000 00	5,000,000 00	130,000.00	10,000,00	28,000,000,00	200,000.00	6.750.000.00	290 000 000 00		
128,000,000.00	9,160,000.60	1,200,000.00	2,600,000,00	30,000,000 00	1,200,000.00	3,900,000.00	7,000,000.00		18 000,000.00	9 500,000 00	49,400,000 00	5,006,000.00	18,000,000,00	45,000,000,00	10,000,000.00	72,800,000,00	20 000,000 00	5,875,000.00	64,000,000.00	19 000 000	go 000,000 se	10 000 000 00	26 000 000 00	3,000,000,00	1.8 000 000 00	5 00.000 00	1.22 200 000 00 1	יייייייייייייייייייייייייייייייייייייי		

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X	Defi brator machine with pacing capacity	Nabulizer machine	Nepulizer mask	neingerator with regulator thermometer	Donate	Mayo table	Portable offraction		Cannula Size 1. Sagns Ram's Cantula Size of	ibles li e Saans	Including: Humidifer + Tralley	Saans CPAP + HENC Device (NEONATE)	CPAP machine	Portable mechanical ventilator with pediatr		itor with 5 leads elect	Heavy duty stretcher	Automated External defibrillator	+ 100065 FIBER-OPTIC HANDLE FOR CHILD		100071 FIBER-OPTIC MILLER LARYNGOSCO				Laryngoscope set (range of blades and size	Examination light	Autociave machine 32 LITERS	Autority machine (300 WATS)	pera ing t		House	Vein finder		MH ITEM	LOT No. 4: Songea Regional Referral Hospital	٠,		Digital portable x-ray	+ 100065 FIBER-OPTIC HANDLE FOR CHIL	WAS S.S. BLADES SIZE 20,0,1 W/CARRYING CASE 97.60	100071 FIBER-OPTIC MILLER LARYNGOSCOPE COMBLETE MATT TO	risreoptic flexible laryngoscope	P. L.
						, cardiac and linear probe		e () Disposable		Rom's				cs and adult functions	2003	nr Bc				ASE 97.60	E COMPLETE MATT TYPE	DULT MATT TYPE	W/CARRYING CASE	ETE MATT TYPE W/4					ble)											CASE 97.60	DE COMBIETE MATE		
EA		FA	50pcs	ΕA	EA	EA				ΕA			!	Ē	ΕA	ī Ā	7							-	7 5	PA	43	ΕA	ΕA	ĒΑ	5	2		MoU				5				Ea	
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HD-7	1-6 20 PRO	C 310 BBO	The sone /or switch	YV-ROD	5KH038-2	ECHO ULTRASOUND)				F2-01-000-00-000			Craniali CCA		iM79 with mobile trolley	SKB041-3S	PKED PA-1		100065	100071		7,0001	/20001		UZ./38.00	NC 32	Control and	DIATEDNA 200	A301	F-100	Onder		Control No.	MODE/CAT NO			MANA				100065		
SCHILLER	FAZZINI	FAZZ N	STOREDICAL	CACAGONICA	SALVANIA	ESAOTE			SNIVAG				GRADIAN HEALTH		EDAN	SAIKANG	SCHILLEP							FAZZ NI	FAZZINI	NUVE	FAZZINI	SAIKANG	FACCINI	EATTINULUGIES	ARI MEDICAL		ĒR	BRAND/MANUFACTUR			DEL MEDICAL				MICTOR	I AICENS	
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				. < h		V			l				L			,	_	DIMB	ITEM# 1	LOT No. 5					L					3			ICU		
	Statinggroup with thermonieter	Refrigerator with thermometer	Jehnlizer machine	W\3 S.S.BLADES SIZE 00,0,1 W/CARRYING CASE 97.60 + 100065 FIBER-OPTIC HANDLE FOR CHILD			100027 McINTOSH LARYNGOSCOPE COMPLETE MATT TYPE W/4	Laryngoscope set (range of blades and size)			ECG disposable electrodes	ECG machine with 12 lead electrodes), CLIN	Defibrilator with pacing capabilities	Automated external defibrilator (AED)	Autoclave (electric or non-electric) and sup		ITEM	5 SUMBAWANGA REGIONAL REFERRAL HOS		Mebulizer machina	Heavy duty stratcher	r ventilator wit	Heavy oxygen concentrator	Heavy suction machine (electric)	Defibrillator with pacing capability	ECG machine with 12 leads electrodes	Infusion pump		3	Standard ICU beds WiTH CPR capability			sco cisposable electrones
				ASE 97.60	DULI MALI LYPE	W/CARRYING CASE	ETE MATT TYPE W\4		with S electrodes					CAL THERMOMETER			plies			PITAL				n pediatric and adult							rodes				
60	5 5	ta						Ea	Ea	Rolls	Ea	Ea.	Ea	ញ	E 6	Fa	E		MoU		5	EΑ		EA	ΕA	5	5	n n	3	E 5	5	FA			EA
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	YY-800	F-210 PRO		100071	100017	100027			IM80 with 12 lead ECG			SE-1200	SKH041-4		HD-7	ממפון פאבו	YX-280D 18L		MODE/CAT No		ONL OTZEL	SKB041-3S	Cindina cov	Gradian COV	OLV-10 DUO FLOW	F. ICO	3E-1200	AIP-1200		15	מאסט	7,67			
MIZZAN	SYSMEDICAL	FAZZINI						FAZZINI	EDAN	EDAN	SCHILLER	EDAN	SAIKANG	FA77INI	SCHILLER	TECHNLOGIES	ARI MEDICAL	677	BRAND/MANUFACTUR		LM22INI	SAIKANG	GRADIAN HEALTH		ZZ-OLIVE	בבאל און בבאל און	EDAN	TECHNOLOGIES	ARI MEDICAL	EDAN	SAIRANG	20.000			SCHILLER
000000	5,006,000.00	600,000.00						1,800,000.00	00.000,000,0	30,000.00	130.00	5,875,000,00	100,000,00	10,000,000	3,500,000.00	30,000,016			Unt Price		600,000.00	2,500,000,00	28,000,000.00		5 000 000 00	00 000 003 5	5,875,000.00	1,900,000.00	-5,000,000,00	5,000,000,00	6,750,000,00				130,00
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20,000,00	250,000.00			7	5		Voltage stabiliser	63 V	197
250 000 00				.1	Ea	ar and cardiac probe)	Ultrasound probe covers with (abdominal, linear and cardiac probe)	19 U	196
64,000,000,00	64,000,000,00	ESAOTE	ECHO ULTRASOUND)	p-1	Ea		Portable Ultrasound machine	000	199
3,600,000.00	1,800,000.00	FAZZINI	F-30.65/PF	2	ta	in)			
2,280,000.00	570,000.00	FAZZINI	F-175	4	Ea		d felectric or procupa		194
10,000,000.00	2,500,000,00	SAIKANG	5KB041-35				Suction device: manual (bulb) or foot numb	S7 S	193
1,200,000,00	CO.000,000	FAZZINI	T-210 PRO		50		Stretchers and gurneys (wheeled stretchers)		
מיטיטיטיטינים וויי	250,000 00	FAZZINI		-			Nebulizer machine	41	
7			05.5009/05.5010	20	50pcs	adult sizes) (child/adult)	Nebulization masks with tubing (pediatric and adult sizes) (child/adult)	40	190
			100065				+ 100065 FIBER-OPTIC HANDLE FOR CHILD		
			100071			SE 97.60	_,_,_		
				_		COMPLETE MATT TYPE	100071 FIBER-OPTIC MILLER LARYNGOSCOP	-	
				-		ULT MATT TYPE	+ 100017: LARYNGOSCOPE HANDLE FOR AD		
11			.00017			/CARRYING CASE		10	
3,600,000.00	1,800,000.00	FAZZINI	1000:7	,	1	TE MATT TYPE W/4			
1,300,000.00	\$5,000.CO	EDAN		1 2	F2 7		Laryngoscope set (range of blades and sizes	35	631
600,000,00	30,000 00	EDAN		Ť	2007		ECG leads stickers/electrodes	L	188
5,875,000,00	5,875,000.00	EDAN	3E-1200	5 1.	Roll/100nce		ECG paper	27	187
800,000 00	100,000,00	SAIKANG	D*HU41-0				ECG machine with 12 lead electrodes		186
22,500,000.00	22,500,000,00	SCHILLER	10-7	2 -	7 2		Drip Stand		185
910,000.00	910,000.00	TECHNLOGIES		+	n,		Defibrilator with pacing capabilities		184
1 000,000,00		ARI MEDICAL	"X 230D 18L	<u> </u>	60	lies	Autoclave (electric or non-electric) and supp	C	581
00 000,000 es	19 000,000,00	EDAN	(15	-	63		- Conferme		
108 000,000 00	9 000,000 00	EDAN	IMBO with 12 lead ECG	12	Éa		ABG machine with respond	5	182
158 000 000 00	28 000,000 00	GRADIAN HEALTH	Gradian CCV	5	Ŀа		Multiparameter cardiac monitor		181
81 000,000 00	6,750,000,00	SAIKANG	D8D	12	7 55		Portable mechanical ventrator-infant- adult	ω	180
				r			ICU Beds with CPR capability	1	179
000,000,00				T				īCU	
850 000 00	850,000 00	SAIKANG	SK-L516	-	Ea		Three forms done		
64,000,000.00	Ornon/nan/na		ECHO ULTRASOUND				X ray viewing box or digital system	82	178
		FSAOTE	. MvLab Sigma PORTABLE	ш	E	and cardiac probe	Offrasound machine with abdominal linear	, 0	-
			DA-02304			AG			77
			DA-02303				NEOPRENE SPLINT FOR FOREARM		
			DA-02302				NEOPRENE SPLINT FOR ELBOW / ANKLE		
			DA-02301				MEOPRENE SPLINT FOR LEG		576
the one to one			DA-02300				NEOPRENE SPENT FOR ARM		
3,600,000,00	700,000,00	FAZZINI		1 4	SET		NEOFRENE SPIINT FOR WRITE	12.	
1,140,000.0	200,000,00	FA77 N	F-30 65/PF	2	Ea	Etic)	Tension orthogonal beautiful prediction	7	
00.300,000,21	570 000 00	FAZZINI	F-175	2	Ea		Suction device powered electric or rock built	73	175
13 500 000 0	2.500.000.00	SAIKANG	35K6041-35	5	En.	(Clarity or a		72	17/
			7	-		d compating	Hear duty Streichers and Eurneys wheel	71	5

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Leading Mich right manual leading	Batrigarator with thermometer	Heavy duty stretchers	Nebulizer machine	Nebulization masks with tubing (pediatric and adult sizes) (child/adult)	neavy duty mechanical ventilator sizes)	Public in-unit communication system	biblio la minimi wait mounted cardiac	Marie Day of Page	Defibrillator nade	Defibrilator with nation capabilities	Automated external defibrilator (AED)			ittorckr torrigin to con o	X-ray viewing box or digital system	Portable Ultrasound (TVS) probes		Nebulizer Machine	Nebull atton masks with tubing had atric	Portable patient cardiac Monitor	Vein Viewers	Language and machine with 17 leaf election	Portable FCG marking with 12 land along	+ 100065 FIBER-OPTIC HANDLE FOR CHILD	W/3 S.S.BLADES SIZE 00,0,1 W/CAREYING	100071 FIBER-OPTIC MILLER LARYNGOSCO	+ 100017, LARYNGOSCOPE HANDLE FOR	E F RIADES SIZE OF LARYNGOSCOPE COMP	Laryngoscope set [range of blades and size	Defibriator pads	Defibrilator machine with pacing capabilit		ardiac m	Heavy duty mechanical ventilator	Standard ICU Beds			5. 6: NIOMBE REGIONAL REFERRAL HOSPITA	Handle Farebas to woo G.
				d adult sizes) (child/adult)														in addit sizes) (child/addit)				ges and stand			ASE 97.60	DOLL INVITE MALE TANK	W/CARRYING CASE	LETE MATT TYPE W\4	(5				nitors						
Ęa	E3	n a	7	50pcs	Ea	Ea	Ea	Pairs	Ea	Łа				Ea		EP ,	Ea	Sopes		2	Ea	£a.							Ea	Pairs	F 6	נו	T (F. C	F	OOM			Ea
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	vucrascope	A viewing up xor gittel system	volleeichalts	When the time with abdominal cardiac and liner probe		Refrigerator with thermometer	Patient Wheelchairs	see I dork Oyles contestator	aw dirty Owner concerns	Nebulizer machine				+ 100065 FIBER-OPTIC HANDLE FOR CHILD	190071 FIBER-GPTIC MILLER LARYNGOSCO				nonitos	Electronic cardiac monitor (mobile)	ECG disposable electrodes	ECG paper	ECG machine with 12 leads electrodes	Drip Stand	Fetai Doppler	pendruator with paring capabilities	Defibrilator pads	Orbanke fellowarea segment		Automated external defibrilator (AED)	147.00	Mbeyn Regional Referral Hospital		X-ray viewing box or cigital system	
				and liner probe			-			d adult sizes) (child/adult)	d adult sizes) (child/adult)		(V)	ASE 97.60	E COMPLETE MATT TYPE	OULT MATT TYPE	W/CARRYING CASE	ETE MATT TYPE IN A	fiveri									izing, and cardioversion							
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Suction device: powered (electric or pneumatic)	Suction device: manual (bulb) or foot pump	Heavy duty Stretchers and gurneys (wheeled stre	Stethoscope	Pulse oximetry	Nebulizer machine with tubing	Nebulization masks with tubing (pediatric and adult sizes) (child/adult)	ABS+steel bodside table, ON 4 WEHEELS	Mobile storage furniture (e.g. trolley)	+ 100065 FIBER-OPTIC HANDLE FOR CHILD			S.S BLADES SIZE 0,1,2,3, and 2 spare hulbs, W/C/	100027 McINTOSH LARYNGOSCOPE COMPLETE	Laryngoscope set (range of blades and sizes)	Electronic multi-parameter card ac monitor	ECG paper, leads electrodes stickers	ECG machine with 12 lead electrodes	Ambu AuraGain Size 6	Ambu AuraGain Size 5	Ambu AuraGain Size 4	Ambu AuraGain Size 3	Ambu AuraGain Size 2%	Ambu AuraGain Size 2	Dual-tube laryngeal mask airway (LMA) (#2 7)	Drip Stand	Digital thermometer (32 43 Celsius)	Defibrilator with pacing capabilities	Arterial blood gas (ABG) machine	Heavy duty Mechanical Ventilator	Portable mechanical ventilators	ICU Beds with CPR capabilities		Operating Lamp	Dead body stretcher (covered)	Hot air even	rappile digital x ray	Examination bed (SK-61 Examination table)	Cintifuge
		stretchers)				ult sizes) (child/adult)			08.76.30	E COMPLETE MAIT TYPE	ULT MATT TYPE	I/CARRYING CASE	TE MATT TYPE W/4																									
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7,200,000.00	1,140,000,C0	5 000 000 00	280,090 00	4,750,000,00	12 000 000.00	5,000,000.00		2,700,000.00						9 000,000 00	108,000,000 00	10 000 000 00	23 500,000,00							3,000,000,00	400,000,00	50 000 00	45,000,000,60	19,000,000 00	224 006 060 00	112 000 000 00	81,000,000,00		40,000.000.00	19,060,000,00	2 900 000 00	290,000,000,00	2,200,000.00	2,400,000.00

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68 Wheelshairs 69 X-ray viewing box or digital system 69 X-ray viewing box or digital system 69 X-ray viewing box or digital system 69 X-ray viewing box or digital system 60 LOT NO. B: Iringa Regional Referral Hospital 60 IFEM # ITEM 60 IFEM PATIENT MULTIPARAMETER CARDIAC MO 61 PORTABLE ECG MACHINE 61 BLOOD GAS ANALYSER 62 HEAVY DUTY SUNCTION MACHINE 63 PATIENT MULTIPARAMETER CARDIAC MO 64 PORTABLE ECG MACHINE 75 HEAVY DUTY SUNCTION MACHINE 76 BLOOD GAS ANALYSER 65 HEAVY DUTY SUNCTION MACHINE 77 HEAVY DUTY SUNCTION MACHINE 78 HEAVY DUTY SUNCTION MACHINE 79 LOOOTT FIBER OPTIC MILLER LARYNGOSCOPE COMP 65 SLOOD AND FLUID WARMER 66 BLOOD AND FLUID WARMER 67 LOOOTT FIBER OPTIC MILLER LARYNGOSCOP 68 LOOOTT FIBER OPTIC MILLER LARYNGOSCOP 69 LOOOTT FIBER OPTIC MANDLE FOR CHILD 60 NAS S BLADES SIZE 00.0.1 W/CARRYING 60 HERULIZER MACHINE 61 INFUSION PUMP 61 INFUSION PUMP 62 SYRINGE PUMP 63 SYRINGE PUMP 64 DEFILBRILLATOR MACHINE 65 SIZE OD ADJUSTABLE MAYO TABLE 65 ADJUSTABLE MAYO TABLE 66 SIZE OD BANK REFRGERATOR 67 AUTOCLAVE MACHINE 68 OPERATING LAMP 68 OPERATING LAMP	DE LOCKERS
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68 Ultrasound probe covers 68 Wheelchairs 69 X-ray viewing box or digital system LOT No. B: Iringa Regional Referral Hospital PATIENT MULTIT MECHANICAL VEHITLATOR A PORTABLE ECG MACHINE LOT NO DAN ECCHONICAL VEHILLE MATT TYPE WA B S. SILADES SIZE O.J. 2. 3. and 2 spare bibs w/CARRYING CASE LODOZ A HORNICOSCOPE HANDLE FOR CHILD NEGULIZER MACHINE LODOD AND FLUID WARMER 10 SECOND AND FLUID WARMER 11 INFUSION PUMP 12 SYRINGE PUMP 13 DEFILIBILIATOR MACHINE 14 DEFILIBILIATOR MACHINE 15 SELDED AND FLUID WARMER 16 SECOND AND FLUID WARMER 17 INSTRUMENT TROLLEY LODOD AND FLUID WARMER 18 S. SILADES SIZE O.J. 2. AND STERIL ATOR WAS COPE COMPLETE MATT TYPE WISTRUMENT TROLLEY LODOD AND FLUID WARMER 19 WERULIZER MAYO TABLE SKM -B Mayo trolley LODOD AND FLUID WARMER 20 VARAY VIEWER 21 DIGITAL MOBBLE X RAY 22 X-RAY VIEWER	D BANK REFRGERATOR
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BEACH 2 AFM-8RD	1,700,000.00	850,000.00	SAIKANG	SK-L516	2	EACH		A-RAT VICAVER	20	0
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EACH 2 AFM-800 TECHNOLOGIES 3,400,000.00	2,850,000.00	950,000.00	BISTOS	BT710	3	EACH		PORTAGLE PULSE OXIMETER	5 5	N C
CCR	8,000,000 0.3	2,000,000,00	ARI MEDICAL TECHNOLOGIES	ASP-1500	4	EACH		SYRINGE FUMP	2 2	313
ICGR EACH 2 AFM-BRO ARI MEDICAL TECHNOLOGIES 3,400,000.00 INE EACH 1 UVENIT UTAS 55,000,000.00 ITAI MOSCOPE EACH 1 JUAN GRADIAN HEALTH 28,000,000.00 INICAL VENTILATOR EACH 12 Dadb SAIKANG 6,750,000.00 MICER CARDIAC MO VITOR EACH 12 Dadb SAIKANG 6,750,000.00 IND MACHINE EACH 12 DATO WITOR MILER LATH VENTILATOR 4,900,000.00 6,750,000.00 IND MACHINE EACH 12 M/20 with wall mounting EDAN 4,900,000.00 IND MACHINE EACH 1 M/210 with wall mounting EDAN 5,875,000.00 IND MACHINE EACH 1 M/210 with wall mounting EDAN 5,875,000.00 IND MACHINE EACH 1 M/210 with wall mounting EDAN 5,875,000.00 IND MACHINE EACH 1 M/210 with wall mounting EBAOTE 64,000,000.00 IND MACHINE EACH	11,400,000,00	1,900,000.00	ARI MEDICAL TECHNOLOGIES	AIP-1200	6	EACH		INFUSION PUMP	11	312
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EACH 2 AFM-800								NEBITITED MACHINE	0	115
EACH 2 AFM-800				100 071 100Q65			ASE 97.60	VV\3 S.S.BLADES SIZE 00,0,1 W/CARRYING C		
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EACH 2 AFM-800				100017			N/CARRYING CASE DULT MATT TYPE		0	
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RACH 2 AFM-8800	2000 000	19 000 000 00	FDAN	15	2	EACH		BLOOD GAS ANALYSER	6	800
EACH 2 AFM-8800 ARI MEDICAL 3,400,000.00	64,000,000.00	64,000,000.00	ESACTE	MyLab Sigma (PORTABLE ECHO ULTRASOUND)	p.A	EACH		PORTABLE ULTRASOUND MACHINE	ď	307
EACH 2 AFM-800 ARI MEDICAL 3,400,000.00	00,000 000,00	5 875 000 00	EDAN			EACH		PORTABLE ECG MACHINE	4	405
EACH 2 AFM-800 ARI MEDICAL 3,400,000,00 EACH 1 U-VENT UTAS 55,000,000,00 EACH 1 A301 SAIKANG 15,000,000,00 EACH 1 YAM GRADIAN HEALTH 58,000,000,00 EACH 12 D3D FAZZINI 550,000,00 EACH 12 D3D SAIKANG 6,750,000,00 EACH 2 GRADIAN CCV GRADIAN HEATTH 28,000,000	20,000,000	4.900,000,00	EDAN	mor	12	EACH	VITOR	TER CARDIAC MO	W	305
ICR EACH 2 AFM-800 ARI MEDICAL 3,400,000.00 INE EACH 1 U-VENT UTAS 55,000,000.00 INE EACH 1 A301 SAIKANG 15,000,000.00 IHAIMOSCOPE EACH 1 JAN GRADIAN HEALTH 58,000,000.00 EACH 1 JAN FAZZINI 550,000.00 EACH 12 D3D SAIKANG 6.750,000.00	00,000,000	28 000 000 00	GRADIAN HEALTH	GRADIAN CCV	2	EACH		PEAVY DUTY MECHANICAL VENTILATOR	2	304
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EACH 2 AFM-860 ARI MEDICAL 3,400,000.00 TECHNOLOGIES 55 000 000.00 TECHNOLOGIES 55 000 000.00 EACH 1 UTAS 55 000 000.00 EACH 1 A301 SAIKANG 15,000,000.00 EACH 1 JAM GRADIAN HEALTH 58,000,000.00	550,000,00	550,000.00	FAZZINI			באכח		The state of the s	3	
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EACH 2 AFM-800 ARI MEDICAL 3,400,000.00 ATCR TECHNOLOGIES 55,000,000,000	5,000,000,00	15,000,000.00	SAIKANG	A301	,	HDA3		ANAESTHETIC MACHINE	32	301
EACH 2 A-M-800 ARI MEDICAL 3,400,000,00	55,000,009,00	55 000 000 00	UTAS	U-VENT	-	EACH		OBERATING TABLE	4	Š
EACH 2 JAMASON ADDITIONS	6,800,000,00	3,400,000,00	TECHNOLOGIES					NEOWATAL VENTUATOR	8	299
			ADI 4.00	A MARON	5	EACH		FOETAL MONITOR	29	298

	PO.Box 7855 Dar es Salzam Tanzania, 781. +2.55 72 2501 2378, Umai: info@Leannedics.com.	
	P. O.BOX 7856 DAR-ES-SALAAM LES ADMINISTRATIVE ENECUTIVE	Delivery Terms DEP to AS PER TUNDER DELIVERY SCHEDULE KAS MEDICS LTD. Bid Validity Period: 120 days Authorized Signatory CHARLES LINTU in the Capacity of SALES ADMINISTRATIVE ENECUTIVE Date 25th November 2021 Signature.
	PERCENTAGE 65% 35%	I Advance payment, after contract signing After Delivery
		PAYN
GRAND TOTAL 21,633,511,000.00	GR	

KAS MEDICS LIMITED

Your partner in progressive healtheare

SPECIAL POWER OF ATTORNEY

Date: 24th November, 2021.

To:
Secretary,
MZRH Tender Board,
P. O. Box 419,
Mbeya,
Tanzania.

THAT BY THIS POWER OF ATTORNEY given on the 24th November, 2021.

We the undersigned KAS MEDICS LIMITED of Vingungti Industrial Area, Plot No. 11, Umoja Complex Warehouse, 1st Floor, UF09&10, by virtue of authority conferred to us, do hereby ordain nominate and appoint CHARLES LINTU of P. O. Box 7856 Dar Es Salaam, to be our true lawful Attorney and Agent, with full power and authority, for us and in our names, and for our accounts and benefits, to do any, or all of the following acts, in the execution Tender No. ME/007/MBY/2021/22/CS/MV/09 is to say; To act for the company and do any other thing or things incidental for Tender No ME/007/MBY/2021/22/CS/MV/09 of SUPPLY, INSTALLATION, TESTING, COMMISSIONING AND TRAINING OF MEDICAL EQUIPMENT.

AND provided always that this Power of Attorney shall not revoke or in any manner affect any future power of attorney given to any other person or persons for such other power or powers shall remain and be of the same force and affect as if this deed has not been executed.

AND we hereby undertake to ratify everything, which our Attorney or any substitute or substitutes or agent or agents appointed by him under this power on his behalf herein before contained shall do or purport to do in virtue of this Power of Attorney.

SEALED with the common seal of the said KAS MEDICS LIMITED and delivered in the presence of us this 24th day of November, 2021.

IN WITNESS whereof we have signed this deed on this 24th day of November, 2021 at Vingungti Industrial Area, Plot No. 11, Umoja Complex Warehouse, 1st Floor, UF09&10 for and on behalf of KAS MEDICS LIMITED

SEALED and DELIVERED by the Common Seal of KAS MEDICS LIMITED This 24th day of November, 2021.

BEFORE ME:

COMMISSIONER FOR OATHS

I.

DONOR (signature)

KAS MEDICS LTD. P. O. Box 7856 DAR-ES-SALAAM TANZANIA

THE ACCUST WINDS THE PROPERTY OF THE PROPERTY

www.kasmedics.com

KAS MEDICS LIMITED

Your partner in progressive healtheare

ACKNOWLEDGEMENT

I CHARLES LINTU do hereby acknowledge and accept to be Attorney of the said KAS MEDICS LIMITED under the terms and conditions contained in this POWER OF ATTORNEY and I promise to perform and discharge my duties as the lawfully appointed Attorney faithfully and honestly.

SIGNED AND DELIVERED by the said CHARLES LINTU Identified to me

by PADAM DAS
The latter known to me personally
This 24th day of November, 2021.

Months

DONE

BEFORE ME

COMMISSIONER FOR OATE

P. O. Box 7856 DAR-ES-SALAAM TANZANIA

Appril Control of the Author o

www.kasmedics.com

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KAS MEDICS LIMITED

Your partner in progressive healtheare



Tender Securing Declaration

Date: 24th November, 2021. Tender No: ME/007/MBY/2021/22/CS/MV/09.

To: Secretary, MZRH Tender Board, P. O. Box 419, Mbeya, Tanzania.

We, the undersigned, declare that:

We understand that, according to your conditions, tenders must be supported by a Tender Securing Declaration.

We accept that we will be automatically suspended from being eligible for tendering in any contract with the Purchaser for the period of two years started from date of bid opening, if we are in breach of our obligation(s) under the tender conditions, because we:

- (a) Have withdrawn or modified our Tender during the period of tender validity specified in the Form of Tender,
- (b) Disagreement to crithmetical correction made to the tender price; or
- (c) Having been notified of the acceptance of our Tender by the Procuring Entity during the period of tender validity, (i) failure to sign the contract if required by Procuring Entity to do so or (ii) fail or refuse to furnish the Performance Security, or to comply with any other condition precedent to signing the contract specified in the tendering documents.

We understand this Tender Securing Declaration shall expire if we are not the successful Tender, upon the earlier of (i) our receipt of your notification to us of the name of the successful Tender; or (ii) twenty-eight (28) days after the expiration of our Tender.

Signed:

P.O. Box 7856

DAR-ES-SALAAM

TANZANIA

Name: Charles Lintu in the Capacity of Sales Administrative Executive

Duly authorized to sign the Tender for and on behalf of Kas Medics Limited

Dated 24th day of Novembar 18921

Attested by me: -

Advocate

Piot 11, Warehouse UF09 & UF10, Vingungull Industrial Area, plang Nyerere Road P. D. Box 7856 Day as Salatini Tanzani

MUHTASARI WA MAJADILIANO NA MARIDHIANO BAINA YA HOSPITAL ZA RUFAA ZA KANDA NA HOSPTALI ZA RUFAA ZA MIKOA YA NYANDA ZA JUU KUSINI PAMOJA NA WAZABUNI WA VIFAA NA VIFAA TIBA TAREHE 02.12.2021

AGENDA

- 1. Kufungua Kikao
- 2. Vigezo vinavyotumika katika majadiliano na maridhiano
- 3. Majadiliano na Wazabuni
- 4. Mengineyo
- 5. Kultunga kikao

MAUDHURIO:

NA		СНЕО	ANAPOTOKA	NAMBA YA SIMU
	Dr Raphael Gabriel	Mwenyekiti	MZRH	0763125448
2	Dr Mdede Musa L	Mjumbe	MZRH	0765815179
3	Kelvin Warioba Makoba	Mjumbe	RSO	0743114247
4	Salum Ng'onze	Mjumbe	SONGWE-RRH	0769006082
5	Ritha E Mlay	Mjumbe	MZRH	0756604601
6	Eunike Wavenza	Mjumbe	MZRH	0754542497
7	Elias N Mshana	Mjumbe	MZRH	0763016150
8	Julieth Rogastian Laswai	Mjumbe	MZRH	0718876950
9	Petro Peter Songi	Mjumbe	MBEYA-RRH	0718362333
10	Ditram Mendruf Mbunza	Mjumbe	MBEYA-RRH	0754047526
11	Aloyee Kavumika	Mjumbe	NJOMBE-RRH	0713894483
12	Shomari Omari Masenga	Mjumbe	NJOMBE-RRH	0758586032
13	Scholastica Laurent	Mjumbe	IRINGA-RRH	0755780918
14	Edgar Gabone	Mjumbe	IRINGA-RRH	0621009010
15	Obedi Daniel	Mjumbe	SONGWE-RRH	0782279398
16	Dr Salma M Bajber	Mjumbe	SONGWE-RRH	0684378815
17	Lusekelo Mwakatobo	Mjumbe	MZRH	0714441971
18	Sunday G Kanyama	Mjumbe	SONGEA-RRH	0764776470
19	Cecilia Ngatunga	Mjumbe	MZRH	0713644195
20	Haika Maro	Mjumbe	MZRH	0738656552
21	Angelica Wavenza	Mjumbe	RAS	0754542547
22	Ambele Philip	Mjumbe	S/WANGA-RRH	0784487150
23	Prosper Massawe	Mjumbe	S/WANGA-RRH	O759735903
24	Naima Mkingule	Mjumbe	MZRII	0715678888
25	Alinanuswe Mwansasu	Katibu	MZRH	0765314230

1. KUFUNGUA KIKAO

Mwenyekiti alifungua kikao mnamo saa 05:51 Asubuhi kwa MAOMBI, na kuwakaribisha wajumbe katika kikao. Mwenyekiti alieleza kwenye kikao kuwa tunawawakilishi kutoka Ofisi ya Usalama Mkoa (RSO), Ofisi ya Katibu Tawala Mikoa (RAS), Hospitali za Mikoa ya Iringa, Njombe, Mbeya, Songwe, Songea, Sumbawanga na wenyeji kutoka Hospitali ya Rufaa ya Kanda Mbeya pamoja na wazabuni wa makampuni sita ikiwa ni Mokasi Medical System, Pacific, Fabstech, Computertech, Anudha Ltd na Kas Medics Ltd.

Baada ya utambulisho huo mwenyekiti alitoa fursa kwa kila Mjumbe aweze kujitambulisha kwa iina na eneo analotoka. Wajumbe wa kikuo walijitambulisha.

2. VIGEZO VINAVYOTUMIKA KATIKA MAJADILIANO NA MARIDHIANO:

Mwenyekiti alieleza kwenye kikao kuwa, kutakuwa na mjumbe ambaye atatupitisha na kutolea ufafanuzi katika kuongoza kikao na kufahamu vigenzo vitakavyotumika, Mwenyekiti alimkaribisha mjumbe aweze kueleza lengo na vigezo vitakavyotumika.

Mjumbe alijitambulisha na kuelezea vigezo vitakavyotumika katika majadiliano na maridhiano baina ya wajumbe kutoka katika Hospitali za Rufaa za Mikoa na Kanda na wazabuni wa makampuni yote yaliyoomba tenda ya kuuza na kusambaza vifaa na vifaa tiba.

Mjumbe alieleza vigezo hivyo kama ifuatavyo:-

- Gharama ya vifaa tiba, lengo ni kuangalia gharama nafuu bila kuathiri ubora uliopendekezwa. Pia kuzingatia gharama ambazo wamenukuu kama zina kodi ndani yake.
- Huduma zitakazotolewa ikiwa na aina ya mkataba utakaotumika baada ya kupatiwa huduma kama utahusisha matengenezo bila gharama ya vifaa na ujira au ujira pekee yake, Pia wanakuwa na mwitikio kiasi gani kifaa au mtambo utakapopata shida au kuharibika (muda wa matengenezo), uwepo wa wahandisi vifaa tiba na watalamu wanaohusika na matengenezo (Idadi ya wataalamu walionao) na ujuzi wao,
- iii. Kupokea na kusimika vifaa na vifaa tiba/ mitambo, ilielezwa kuwa ni lazima tufahamu kuwa baada ya kushinda zabuni tujue vifaa vitaweza kupokelewa na kusimikwa kabla ya mwezi Aprili 2022.

- iv. Utaratibu wa malipo, ulielezwa kuwa ni lazima tuzingatie namna ambayo watatekiwa kulipwa kwa sababu fedha zitakuwa zinaletwa kwa awamu.
- V. Upatikanaji wa spea na vifaa vinavyotumika katika mashine mbalimbali, ilielezwa kuwa kama mzabuni atashinda zabuni ni lazima tufahamu kama vifaa vya mashine/mtambo vitahitajika, je? vinapatikana kwa urahisi ikiwa vipo nchini au kuagizwa na kama vinaagizwa nje ya nchi wanatuhakikishia vitachukua muda gani hadi kufika.

Baada ya mjumbe kutoa vigezo vitakavyotumika aliwasilisha kwenye kikao.

Mwenyekiti aliwakaribisha wajumbe kwa ajili ya kuchangia kama kuna la ziada katika vigezo hivyo.

Wajumbe wa kikao waliridhia vigezo hivyo na kushauri kuwa ni vema katika upande wa gharama ukidhi bajeti za hosptali zilizotengwa bila kuathiri ubora wa vifaa na vifaa tiba/mitambo vitakavyonunuliwa, pia tuangalie na uwezo wa mzabuni katika kuuza na kusambaza vifaa tiba kwa wakati kutokana na muda uliopangwa.

Mwenyekiti aliwashukuru wajumbe kwa michango yao pia alisisitiza kila hospitali kuangalia bajeti yake iliyotengwa kwa ajili ya ununuzi wa vifaa, vifaa tiba, mitambo na ujenzi ili usiathiri zoezi zima.

3. MAJADILIANO NA WAZABUNI:

Mwenyekiti aliwakaribisha wazabuni wote na kuwashukuru kwa mwitikio wa kuweza kufika, pia aliwatambulisha wajumbe na kuwaeleza kuwa wajumbe waliopo kuna uwakilishi kutoka Hospitali sita za Rufaa za mikoa ya Iringa, Njombe. Mbeya, Songea, Songwe na Sumbawanga na wenyeji wao Hospitali ya Rufaa ya kanda Mbeya, na kuna wageni kutoka Ofisi ya Usalama Mkoa (RSO) na Ofisi ya Katibu Tawala Mkoa (RAS) pamoja na wazabuni wa makampuni sita ambayo ni Mokasi Medical System, Pacific, Fabstech, Computech Anudha na Kas Medics Ltd.

Mwenyekiti baada ya kutoa utambulisho huo alimkaribisha injumbe aweze kutoa utaratibu utakaotumika katika kuongoza majadiliano na maridhiano ya zabuni walizoomba.

Mjumbe alieleza kwenye kikao vigezo na utaratibu utakaotumika katika majadiliano na maridhiano kama vilivyoainishwa katika agenda namba 2.

Mwenyekiti aliwakaribisha wazabuni na kuanza majadiliano kwa kila mzabuni kama zifuatavyo;-

I. MOKASI MEDICAL SYSTEM:

Mzabuni kutoka kampuni ya Mokasi alimshukuru mwenyekiti na wajumbe na kueleza kwenye kikao gharama za vifaa na vifaa tiba kama alivyonukuu kwenye zabuni.

a. MTAMBO WA CT - SCAN:

Mzabuni alieleza kwenye kikao kuwa gharama ya mtambo mmoja ni Tshs 2,177,280,000/= ikiwa ni seti nzima ambayo inahusu vitu vinavyohusiana na mtambo na visivyohusiana kama ilivyoonesha kwenye zabuni Na. ME/007/MBY/2021-2022/G/1 na gharama hizo zinahusisha.

- Mtambo hadi kusimikwa kwenye enco husika "Delivery to site"
- Mkataba wa matengenezo kwa miaka mitano" warranty" (comprehensive)
- Mafunzo kwa watumiaji na mafundi.
- Kuwepo na wataalamu katika kanda zote kwa ajili ya matengenezo na marekebisho ya kifaa/ mtambo ukipata shida au kuharibika.
- Gharama hizo hazina kodi ndani yake kwa sababu serikali ilitoa msamaha katika uagizaji wa vifaa na vifaa tiba kwa ajili ya matumizi ya hospitali.

Baada ya mzabuni kuelezea hivyo aliomba apate muongozo wa kujua kama kuna kitu kimesahaulika au atoe maelezo sehemu ambazo hazijaeleweka.

Mwenyekiti alishukuru na kuwakaribisha wajumbe kwa majadiliano:

Wajumbe wa kikao walipenda kufahamu kuwa endapo atashinda zabuni utaratibu wa malipo upoje, pia waliomba gharama iweze kushuka kwa kuwa fedha iliyotengwa katika bajeti haikidhi gharama hizo kwa maelezo kuwa fedha iliyotengwa inahusisha ununuzi wa mtambo /machine ya CT Scan pamoja na ujenzi wa jingo au maboresho kwa maeneo ambayo yanajengo. Aidha upunguzwaji wa gharama hizo usiathiri ubora wa kile walichokiomba.

Mzabuni alieleza kuwa kwa upande wa namna ya kulipa wao hawana tatizo watasikiliza wateja wanataka malipo yaweje pia alipenda kufahamu malipo yanafanywa na Serikali Kuu/Hospitali husika, hivyo kama watapewa muongozo wa namna ya kulipa hakuna tatizo ila kuwepo na "Guarantee letter of payment" "letter of credit".

Kwa upande wa gharama kwa kampuni yao wanaweza kushusha kutoka Tshs 2,177,280,000/= hadi kiasi cha Tshs 2,085,000/=

b. MTAMBO WA "DIGITAL X RAY":

Mzabuni alieleza kwenye kikao kuwa gharama za mtambo mmoja ni Tshs 650,188,800/= ikiwa na mjumuisho ufuatao:

- Gharama zote hadi kufikishwa na kusimikwa kwenye eneo husika.
- Mkataba wa matengenezo kwa miaka mitano "warranty" (comprehensive)
- Mafunzo kwa watumiaji na mafundi.

Mwenyekiti akiwakaribisha wajumbe waweze kuchangai na kuona kama gharama hizo zipo kwenye wigo na bajeti zao.

Wajumbe walieleza kwenye kikao kuwa gharama hizo zipo juu hivyo waliomba ziweze kushushwa ziendane na bajeti zao kwa kuwa maeneo mengi fedha zimelengwa kwa ajili ya matengenezo na ujenzi wa sehemu ya kufungia/kusimika mitambo hiyo, pia katika gharama hizo kama zikiweza kushuka bei ya mwisho ni kiasi gani na zikibakia na upande wa "warrant" ya mwaka na "labour only" kwa miaka minne itakuwa kiasi gani?.

Mzabuni alieleza kwenye kikao kuwa gharama ya mwisho kabisa ni Tshs 627,000,000/= ikiwa ni warranty ya mwaka mmoja comprehensive na Tshs 453,000,000/= ikiwa na warrant ya mwaka mmoja comprehensive na labour miaka minne.

Mwenyekiti alishukuru kwa offer hiyo na kusema tunatarajia kuwasikiliza watu wengine.

II. PACIFIC'S DIAGNOSTIC:

a. MTAMBO WA DIGITAL X-RAY

Mzabuni alieleza kwenye kikao kuwa gharama ya mtambo/mashine ya Digital X- ray ni Tsh. 565,000,000/= ikiwa na UPS lakini bila UPS ni Tsh 550,000,000 ikiwa na vitu vifuatavyo;-

- Matengenezo kwa miaka 5 (comprehensive)
- Mafunzo kwa watumiaji na wataalam/mafundi
- Kufikisha na kufunga hadi mahali husika
- Vifaa kupatikana kwa haraka inapotokea hitilafu

Wajumbe wa kikao waliomba gharama hiyo iweze kupungua uendane na uhalisia wa bajeti zao na wakapenda kufahamu endapo baadhi ya vitu vikapungua kama warrant itapungua ibakie kwa mwaka mmoja na labour miaka mine.

Mzabuni alieleza kwenye kikao kuwa gharama ya matengenezo inaweza kupungua kwa kiasi cha USD 1600 kwa rate ya 2340 kwa miaka minne ambayo ni sawa na Tsh 37,40,000/= hivyo na kufikia jumla ya Tsh 512, 560,000/=

b. MTAMBO WA CT - SCAN:

Mzabuni alieleza kwenye kikao kuwa gharama aliyoiweka ilikuwa hajahusisha upande wa vifaa ambavyo ni "non Ct Scan component" na kufanya kiasi cha Tsh 2,098,980,000/= na ikiwa na vifaa hivyo inakuwa jumla ya Tsh 2, 189,000,000/= gharama hizo zinahusisha:

- Kufikisha na kusimika mtambo
- Matengenezo miaka mitano (comprehensive)
- Mafunzo kwa watoa huduma
- Wataalamu na vifaa kuwepo pale vinapohitajika
- Mzabuni alishauri wajumbe kwa vitu ambayo ni "non- medical component" vitolewe kwa kuwa vinaongeza gharama na sio sehemu ya mashine ya CT- Scan.

Wajumbe wa kikao walitushukuru kwa ushauri na kuomba aweze kupunguza gharama ili tuendane na bajeti ya ununuzi na ujenzi wa majengo ya kusimika vifaa hivyo.

Mzabuni alieleza kwenye kikao kuwa gharama ambazo atapunguza ni uhalisia awezi kushuka zaidi ya hapo na kusema kuwa gharama ikiwa na vifaa vyote vya CT - Scan na "non CT -Scan component" ni Tshs 2,189,000,000/= na vifaa visivyokuwa na "non CT -Scan component" ni Tshs 2,090,000,000/=.

Pia alieleza utaratibu wa malipo ni malipo ya namna tatu, malipo ya awali (Advance paymen) ya asilimia 60%, "Delivery of machine" asilimia 30% na 10% "after installation", "commission" na kwa mafunzo malipo yatafanyika kwa "letter of credit" kwa kila awamu (Phase).

III. FABSTECH:

Mzabuni alijitambulisha na kueleza kuwa yeye anahusika na upande wa ufungaji wa mfumo katika Hospitali "Telemedicine".

Hivyo kutokana na zabuni aliyokuwa amepewa kuna kifaa kimoja kimebadilishwa na kufanya gharama kuongezeka kutoka Tshs 6,000,000 na kufikia Tshs 24,000,000 na kufanya gharama kupanda na kufikia Tshs.168,092,533 badala Tsh 150,381,933 iliyokuwa ya awali.

Wajumbe wa kikao waliomba kupunguziwa gharama kwa kuwa gharama hizo zipo nje ya bajeti za taasisi zao.

Hata hivyo, Mzahuni alieleza kwenye kikao kuwa gharama haiwezi kushuka kwa kuwa hivo ni gharama halisi ya vifaa na upande wa usafirishaji umekuwa mgumu kwa kuwa upande wa meli inatumia muda mrefu na inabidi watumie usafiri wa anga ili kufikisha kwa wakati pia alishauri kama eneo la kupunguza gharama ni upande wa ufundi ambao badala ya kuwatumia wao, inawezekana kutumia wataalam wa ndani kufunga ambayo ni asilimia 3% ndio inatozwa

Wajumbe walipenda kujiridhisha ubora na uimara wa vifaa hivyo.

Mzabuni alieleza kuwa vifaa vingi vya TEHAMA vinakuwa na bora na pia ikitokea kinashida uwezekano wa kubadilishwa unakuwepo na upatikanaji wake ni rahisi.

IV. COMPTECH (GE)

a. MTAMBO WA DIGITAL X-RAY - MACHINE

Mzabuni alieleza kwenye kikao kuwa gharama za mashine ya Digital X-Ray ni Tsh 408,564,000/= ikiwa haina UPS na katika gharama hizo inahusisha.

- Kufikisha na kusimika eneo husika
- Matengenezo ya miaka mitano (Comprehensive)
- Mafunzo kwa wataalam na watumiaji
- Upatikanaji wa wataalamu huduma inapokwama pamoja na vifaa kwa muda mfupi.

Wajumbe wa kikao waliomba kupunguziwa gharama kwa mzabuni na kutaka kupata ufafanuzi kwa nini gharama hizo hazihusishi UPS.

Mzabuni alieleza kuwa katika mashine inatakiwa kutumika kifaa kimoja cha umeme kama ni stabilizer/UPS pia kabla ya kufunga vifaa tiba hivyo ni lazima ufanyike upimaji wa umeme kuondoa hitilafu.

Aidha kwa upande wa bei alipunguza hadi Tsh 370,000,000/= ikiwepo na stabilizer. Hivyo gharama ilipungua kutoka Tsh 408,564,000/= hadi Tsh 370,000,000/=

b. MTAMBO WA CT SCAN:

Mzabuni alieleza kwenye kikao kuwa gharama ni Tsh 2,120,000,000/= ikiwa na vitu vyote vilivyoandikwa kwenye zabuni na kuzingatia vigezo vya:

- Matengenezo (comprehensive)
- Mafunzo kwa watumiaji na wataalam
- Upatikanaji wa huduma za matengenezo na vifus vinapohitajika kwa wakuti.

Wajumbe walishukuru kwa gharama hizo ila waliomba gharama ipungue ili iendane na bajeti husika iliyolengwa ili na vifaa vingine viwepo na kushauri kwa vifaa vinavyoombwa ni vizuri pia kuzingatia kushuka kwa gharama kwa kuwa vinakuwa vifaa vingi.

Mzabuni alieleza kwenye kikao kuwa kwa gharama zake za mwisho zinaweza kupungua kwa Tsh 1,898,000,000 ikiwa na warranty ya miaka mitano comprehensive au gharama ya Tsh 1,755,000,000 kama vifaa vya "Non CT Scan Component" havitakuwepo na gharama zote hizo vikiagizwa kwa pamoja havilipiwi ushuru.

Aidha kwa upande wa mashine nyingine alizokuwa amejaza bei alipunguza kama ifuatavyo;-

- Portable cardiac monitor kutoka Tsh 21,060,000 hadi Tsh 19,560,000
- Digital mobile X-Ray kutoka Tsh 280,316, 470 hadi Tsh. 275,316,470

Alieleza kuwa gharama hizo ni pamoja na matengenezo miaka mitano (comprehensive).

Utaratibu wa malipo alieleza kuwa malipo ya vifaa vyote yatalipwa kwa awamu mbili, Wakati wa kupokea vifaa "Delivery" asilimia 90% na wakati wa kusimika "installation" 10% Installation) wanafanya hivyo kwa kuwa ni kampuni imemtuma kufanya hivyo lengo ni watu wengine wafahamu kama kampuni hiyo ina uwezo na uhakika wa huduma.

V. ANUDHA

Mzabuni alieleza kwenye kikao kuwa kwa kuwa wao wanabidhaa nyingine zaidi wanaomba tuangalie bidhaa ambazo tunaona gharama ipo zaidi kama wataweza kupunguza au la, pia alishauri sio vifaa vyote vitaweza kushuka bei na utaratibu wa malipo ni watafiti wa kupokea mzigo "delivery "ni asilimia 60% na kufunga "installation" asilimia 40%.

Pia kwa baadhi ya vifaa vidogo vidogo ambavyo havikuweza kutajwa atapunguza asilimia mbili (2%).

Mwenyekiti aliomba wajumbe wote wapitie vifaa vyao na kuona bajeti zao hivyo mapendekezo yalitokea kama inavyosomeka kwenye Kiambatanisho "A".

VI. KAS MEDICS

Mzabuni alieleza kwenye kikao kuwa kwa gharama walizoweka kwenye zabuni katika upande wa mashine zinausisha na ufundi kwa miaka mitano "comprehensive" kama vifaa hivyo vitatumia pamoja na vitendanishi kutoka kwao na uratibu wa malipo utakuwa, malipo ya awali

"Advance paymen"t 65% na delivery ni asilimia 35%

Mwenyekiti aliomba wajumbe pia wapitie bajeti na kuona vifaa vilivyopendekezwa kulingana na mahitaji yao, na baada ya maridhiano gharama ziliafikiwa kama inavyoonekana kwenye Kiambatanisho "B".

4. MENGINEYO:

Hakukuwa na mengine.

5. KUFUNGA KIKAO:

Mwenyekiti alifunga kikao mnamo saa 4:25 usiku Kwa MAOMBI na kuwashukuru wajumbe wote kwa kazi nzuri walizofanya.

MWENYEKITI

03.12.2021 TAREHE

KATIRII

				Agreed price	
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SN	ITEM	Supplier	Unit price	Negotiotion	Department
1	ANAESTHETIC MACHINE	Anudha	51,840,000	51,000,000	EMD
2	Burr hole set	Anudha	1,500,000	1,470,000	EMD
3	BLOOD GAS ANALYSER	Anudha	12,000,000	11,700,000	EMD
4	Video laryngoscope	Anudha	6,250,000	6,000,000	EMD
5	Emergency curt	Anudha	1,500,000	1,750,000	EMD
6	Opthalmoscope	Anudha	1,400,000	1,350,000	EMD
7	WALL MOUNTED OTOSCOPE	Anudha	1,400,000	1,350,000	EMD
8	Pulse oximetry	Anudha	850,000	800,000	EMD
9	POP cast remover Electrical	Anudha	850,000	833,000	EMD
	Suction device: powered (electric or				
	pneumatic)	Anudha	1,350,000		EMD
	Ward screens	Anudha	400,000	380,000	EMD
	DIGITAL MOBILE XRAY	GE/COMPUTECH	280,316,470	275,316,470	EMD
13	Diathermy machine	Kas Medics	16,000,000	15,520,000	EMD
	Ultrasound machine with				
	abdominal.linear and cardiac probe	Kas Medics	64,000,000		EMD
_	OPERATING LAMP	Kas Medics	20,000,000	19,500,000	EMD
_	FOETAL MONITOR	Kas Medics	3,400,000		EMD
17	Automated external defibrilator	Kas Medics	3,500,000	3,395,000	EMD
	ITEM	Complian	Multi-	Agreed price of	Danartmont
	11 EIVI	Supplier	Unit price	Agreed price at	Department
	Continues or his level positive pirusu				
i					
1	Continous or bi-level positive airway	Anudha	12 500 000	12 250 000	וכוז
_	pressure machine (CPAP, BiPAP)	Anudha	12,500,000		ICU
2	pressure machine (CPAP, BiPAP) Phototherapy machine	Anudha	3,500,000	3,200,000	ICU
2	pressure machine (CPAP, BiPAP) Phototherapy machine Infant baby warmer			3,200,000	
2 3	pressure machine (CPAP, BiPAP) Phototherapy machine Infant baby warmer Defibrilator MACHINE with pacing	Anudha Anudha	3,500,000 4,500,000	3,200,000 4,300,000	ICU ICU
2 3 4	pressure machine (CPAP, BiPAP) Phototherapy machine Infant baby warmer Defibrilator MACHINE with pacing capabilities	Anudha Anudha Anudha	3,500,000 4,500,000 23,900,000	3,200,000 4,300,000 26,400,000	ICU ICU
2 3 4 5	pressure machine (CPAP, BiPAP) Phototherapy machine Infant baby warmer Defibrilator MACHINE with pacing capabilities ECG machine with 12 lead electrodes	Anudha Anudha Anudha Anudha	3,500,000 4,500,000 23,900,000 5,200,000	3,200,000 4,300,000 26,400,000 5,000,000	ICU ICU ICU
2 3 4 5 6	pressure machine (CPAP, BiPAP) Phototherapy machine Infant baby warmer Defibrilator MACHINE with pacing capabilities ECG machine with 12 lead electrodes Heavy oxygen concentrator	Anudha Anudha Anudha Anudha Anudha	3,500,000 4,500,000 23,900,000 5,200,000 4,000,000	3,200,000 4,300,000 26,400,000 5,000,000 3,800,000	ICU ICU ICU ICU
2 3 4 5 6 7	pressure machine (CPAP, BiPAP) Phototherapy machine Infant baby warmer Defibrilator MACHINE with pacing capabilities ECG machine with 12 lead electrodes Heavy oxygen concentrator Patient slide for stretcher transfers	Anudha Anudha Anudha Anudha Anudha Anudha Anudha	3,500,000 4,500,000 23,900,000 5,200,000 4,000,000 1,100,000	3,200,000 4,300,000 26,400,000 5,000,000 3,800,000 1,000,000	ICU ICU ICU
2 3 4 5 6 7 8	pressure machine (CPAP, BiPAP) Phototherapy machine Infant baby warmer Defibrilator MACHINE with pacing capabilities ECG machine with 12 lead electrodes Heavy oxygen concentrator Patient slide for stretcher transfers PORTABLE ULTRASOUND MACHINE	Anudha Anudha Anudha Anudha Anudha Anudha Anudha Anudha Anudha	3,500,000 4,500,000 23,900,000 5,200,000 4,000,000 1,100,000 22,800,000	3,200,000 4,300,000 26,400,000 5,000,000 3,800,000 1,000,000 22,000,000	ICU ICU ICU ICU ICU
2 3 4 5 6 7 8 9	Phototherapy machine Infant baby warmer Defibrilator MACHINE with pacing capabilities ECG machine with 12 lead electrodes Heavy oxygen concentrator Patient slide for stretcher transfers PORTABLE ULTRASOUND MACHINE Portable pt Cardiac Monitor	Anudha Anudha Anudha Anudha Anudha Anudha Anudha	3,500,000 4,500,000 23,900,000 5,200,000 4,000,000 1,100,000 22,800,000 21,060,000	3,200,000 4,300,000 26,400,000 5,000,000 3,800,000 1,000,000 22,000,000 19,560,000	ICU ICU ICU ICU ICU ICU
2 3 4 5 6 7 8 9 10	pressure machine (CPAP, BiPAP) Phototherapy machine Infant baby warmer Defibrilator MACHINE with pacing capabilities ECG machine with 12 lead electrodes Heavy oxygen concentrator Patient slide for stretcher transfers PORTABLE ULTRASOUND MACHINE	Anudha Anudha Anudha Anudha Anudha Anudha Anudha Anudha Anudha GE/COMPUTECH	3,500,000 4,500,000 23,900,000 5,200,000 4,000,000 1,100,000 22,800,000	3,200,000 4,300,000 26,400,000 5,000,000 3,800,000 1,000,000 22,000,000 19,560,000 6,547,500	ICU ICU ICU ICU ICU ICU ICU ICU
2 3 4 5 6 7 8 9 10 11	Phototherapy machine Infant baby warmer Defibrilator MACHINE with pacing capabilities ECG machine with 12 lead electrodes Heavy oxygen concentrator Patient slide for stretcher transfers PORTABLE ULTRASOUND MACHINE Portable pt Cardiac Monitor ICU Beds with CPR capability	Anudha Anudha Anudha Anudha Anudha Anudha Anudha Anudha GE/COMPUTECH Kas Medics	3,500,000 4,500,000 23,900,000 5,200,000 4,000,000 1,100,000 22,800,000 21,060,000 6,750,000	3,200,000 4,300,000 26,400,000 5,000,000 3,800,000 1,000,000 22,000,000 19,560,000 6,547,500	ICU ICU ICU ICU ICU ICU ICU ICU ICU
2 3 4 5 6 7 8 9 10 11	pressure machine (CPAP, BiPAP) Phototherapy machine Infant baby warmer Defibrilator MACHINE with pacing capabilities ECG machine with 12 lead electrodes Heavy oxygen concentrator Patient slide for stretcher transfers PORTABLE ULTRASOUND MACHINE Portable pt Cardiac Monitor ICU Beds with CPR capability Fluid warmer	Anudha Anudha Anudha Anudha Anudha Anudha Anudha Anudha GE/COMPUTECH Kas Medics	3,500,000 4,500,000 23,900,000 5,200,000 4,000,000 1,100,000 22,800,000 21,060,000 6,750,000	3,200,000 4,300,000 26,400,000 5,000,000 3,800,000 1,000,000 22,000,000 19,560,000 6,547,500	ICU ICU ICU ICU ICU ICU ICU ICU ICU ICU
2 3 4 5 6 7 8 9 10 11	Pressure machine (CPAP, BiPAP) Phototherapy machine Infant baby warmer Defibrilator MACHINE with pacing capabilities ECG machine with 12 lead electrodes Heavy oxygen concentrator Patient slide for stretcher transfers PORTABLE ULTRASOUND MACHINE Portable pt Cardiac Monitor ICU Beds with CPR capability Fluid warmer Stretchers and gurneys (wheeled	Anudha Anudha Anudha Anudha Anudha Anudha Anudha Anudha GE/COMPUTECH Kas Medics Kas Medics	3,500,000 4,500,000 23,900,000 5,200,000 4,000,000 1,100,000 22,800,000 21,060,000 6,750,000 5,000,000	3,200,000 4,300,000 26,400,000 5,000,000 3,800,000 1,000,000 22,000,000 19,560,000 6,547,500 4,800,000	ICU ICU ICU ICU ICU ICU ICU ICU ICU ICU
2 3 4 5 6 7 8 9 10 11 12	Pressure machine (CPAP, BiPAP) Phototherapy machine Infant baby warmer Defibrilator MACHINE with pacing capabilities ECG machine with 12 lead electrodes Heavy oxygen concentrator Patient slide for stretcher transfers PORTABLE ULTRASOUND MACHINE Portable pt Cardiac Monitor ICU Beds with CPR capability Fluid warmer Stretchers and gurneys (wheeled stretchers)	Anudha Anudha Anudha Anudha Anudha Anudha Anudha Anudha GE/COMPUTECH Kas Medics Kas Medics Kas Medics	3,500,000 4,500,000 23,900,000 5,200,000 4,000,000 1,100,000 22,800,000 21,060,000 6,750,000 5,000,000	3,200,000 4,300,000 26,400,000 5,000,000 1,000,000 22,000,000 19,560,000 6,547,500 4,800,000 2,400,000 2,730,000	ICU ICU ICU ICU ICU ICU ICU ICU ICU ICU
2 3 4 5 6 7 8 9 10 11 12 13	Pressure machine (CPAP, BiPAP) Phototherapy machine Infant baby warmer Defibrilator MACHINE with pacing capabilities ECG machine with 12 lead electrodes Heavy oxygen concentrator Patient slide for stretcher transfers PORTABLE ULTRASOUND MACHINE Portable pt Cardiac Monitor ICU Beds with CPR capability Fluid warmer Stretchers and gurneys (wheeled stretchers) Heavy suction machine	Anudha Anudha Anudha Anudha Anudha Anudha Anudha Anudha GE/COMPUTECH Kas Medics Kas Medics Kas Medics	3,500,000 4,500,000 23,900,000 5,200,000 4,000,000 1,100,000 22,800,000 6,750,000 5,000,000 2,500,000 2,800,000	3,200,000 4,300,000 26,400,000 5,000,000 3,800,000 1,000,000 22,000,000 19,560,000 6,547,500 4,800,000 2,400,000 2,730,000 1,450,000	ICU ICU ICU ICU ICU ICU ICU ICU ICU ICU
2 3 4 5 6 7 8 9 10 11 12 13 14	Pressure machine (CPAP, BiPAP) Phototherapy machine Infant baby warmer Defibrilator MACHINE with pacing capabilities ECG machine with 12 lead electrodes Heavy oxygen concentrator Patient slide for stretcher transfers PORTABLE ULTRASOUND MACHINE Portable pt Cardiac Monitor ICU Beds with CPR capability Fluid warmer Stretchers and gurneys (wheeled stretchers) Heavy suction machine Voltage stabiliser	Anudha Anudha Anudha Anudha Anudha Anudha Anudha Anudha GE/COMPUTECH Kas Medics Kas Medics Kas Medics Kas Medics Kas Medics	3,500,000 4,500,000 23,900,000 5,200,000 4,000,000 1,100,000 22,800,000 6,750,000 5,000,000 2,500,000 2,800,000 1,500,000	3,200,000 4,300,000 26,400,000 5,000,000 3,800,000 1,000,000 22,000,000 19,560,000 6,547,500 4,800,000 2,400,000 2,730,000 1,450,000 1,748,000	ICU ICU ICU ICU ICU ICU ICU ICU ICU ICU
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Pressure machine (CPAP, BiPAP) Phototherapy machine Infant baby warmer Defibrilator MACHINE with pacing capabilities ECG machine with 12 lead electrodes Heavy oxygen concentrator Patient slide for stretcher transfers PORTABLE ULTRASOUND MACHINE Portable pt Cardiac Monitor ICU Beds with CPR capability Fluid warmer Stretchers and gurneys (wheeled stretchers) Heavy suction machine Voltage stabiliser INFUSION PUMP	Anudha Anudha Anudha Anudha Anudha Anudha Anudha Anudha GE/COMPUTECH Kas Medics Kas Medics Kas Medics Kas Medics Kas Medics Kas Medics Kas Medics	3,500,000 4,500,000 23,900,000 5,200,000 4,000,000 1,100,000 22,800,000 6,750,000 5,000,000 2,500,000 2,800,000 1,500,000 1,900,000	3,200,000 4,300,000 26,400,000 5,000,000 3,800,000 1,000,000 22,000,000 19,560,000 6,547,500 4,800,000 2,400,000 2,730,000 1,450,000 1,748,000 1,840,000	ICU ICU ICU ICU ICU ICU ICU ICU ICU ICU
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Pressure machine (CPAP, BiPAP) Phototherapy machine Infant baby warmer Defibrilator MACHINE with pacing capabilities ECG machine with 12 lead electrodes Heavy oxygen concentrator Patient slide for stretcher transfers PORTABLE ULTRASOUND MACHINE Portable pt Cardiac Monitor ICU Beds with CPR capability Fluid warmer Stretchers and gurneys (wheeled stretchers) Heavy suction machine Voltage stabiliser INFUSION PUMP SYRINGE PUMP	Anudha Anudha Anudha Anudha Anudha Anudha Anudha Anudha GE/COMPUTECH Kas Medics Kas Medics Kas Medics Kas Medics Kas Medics Kas Medics Kas Medics Kas Medics Kas Medics Kas Medics	3,500,000 4,500,000 23,900,000 5,200,000 4,000,000 1,100,000 22,800,000 6,750,000 5,000,000 2,500,000 1,500,000 1,900,000 2,000,000	3,200,000 4,300,000 26,400,000 5,000,000 3,800,000 1,000,000 22,000,000 19,560,000 6,547,500 4,800,000 2,400,000 2,730,000 1,450,000 1,748,000 1,840,000 1,800,000	ICU ICU ICU ICU ICU ICU ICU ICU ICU ICU

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