King Edward VII Memorial Hospital,

CSR Wing, Social Service Department,

Parel, Mumbai 400012

date: 03/01/2024

CSR-KEMH/Eol/

<u>Expression of Interest.</u>

Subject-To invite Expression of Interest from Original Equipment Manufacturer /Vendor / Distributor to supply of <u>ACT</u> <u>Machine for Dept of CVTS KEM Hospital through MPLAD</u> <u>Fund</u>

King Edward Memorial Hospital is one of the leading tertiary care, public hospitals in the metropolis of Mumbai that provides basic as well as specialized services to needy patients from all over the country. With a glorious legacy of 96 years and currently catering to over 1.8 million out-patients and 85,000 in-patients annually, the institute is among the top ranked medical institutes in India. The CSR Wing of the Social Service Department has been working hard to raise funds to procure advanced medical equipment for various medical and surgical specialty and super specialty departments of KEM, with the objective of providing state of the art facilities to the underprivileged sections of our society.

Through MPLAD Fund, we wish to purchase a <u>ACT Machine for Dept of CVTS</u> <u>KEM Hospital.</u> For purchase of the above equipment, it is proposed to invite "Expression of Interest" from Original Equipment Manufacturer /vendors / Distributor, to supply the same to KEM Hospital. To supply <u>ACT Machine</u>, Original Equipment Manufacturer /vendors / Distributor should purchase a form, from Poor Box Charity Fund, KEM Hospital from 10/01/24 to 19/01/24 in working hours and all proposals with the required documents should be submitted on or before 19/01/24 (by 1.00 pm) **Department of CVTS, CVTC Building, ground floor, KEM Hospital, Parel, Mumbai 400012**. With Two packet System (i.e. Packet A is a Administrative & Technical Documents & Packet B is a commercial) do not disclosed the price other than commercial packet. The packet will be open in front of Heart transplant Committee as per schedule decided by committee.

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Specifications For ACT Machine for Dept of CVTS KEM Hospital

Name of Equipment Specification of Equipment	Description ACT Machine for Dept of CVTS KEM Hospital Attached to ANNEXURE III

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Bitions : Comprehensive warranty on equipment and all spares shall be three years. Inclusion and exclusion of Warranty documents should be clearly stipulated. Comprehensive Maintenance Contract (CMC) 1) After the warranty period of 3 years is over, five years Comprehensive
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1) After the warranty period of 3 years is every severy and the terms and Maintenance Contract (CMC) will have to be entered into with the terms and conditions mentioned in the documents as per BMC norms. List of spare parts consumables will be submit by supplier with cost freeze in advance for the
warranty and CMC period. 2) The successful supplier must ensure that all the required spares/consumable and services are available during warranty and CMC period and 2 years after
 that, duly backed by the principal. 1) Supplier should give free delivery at user department of KEM Hospital within 30 days or as soon as possible from the date of receipt of purchase
order.2) Installation and commissioning of equipment shall be done within 7 days from the delivery of the equipment.

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	(2 line noods				
GENERAL	 Price should include GST charges & any other charges (Supplier needs 				
REQUIRE	to submit basic cost of equipment and GST rate in presented formation				
MENTS:	2) The above equipment shall be new and manufactured from virgin				
	materials				
	3) It is mandatory to provide free installation & training for use of				
	equipment.				
	4) The equipment should have warranty of three years as described in the				
	terms and condition document. The warranty and CMC shall cover				
	list of spare parts and the rate of which shall be valid for total 8 years				
	(warranty 3 years and CMC 5 years) irrespective of whether those are				
	treated as consumables or otherwise.				
	5) After the warranty period is over, five years Comprehensive				
	Maintenance contract (CMC) will have to entered into with the terms and				
	conditions mentioned in the documents as per BMC norms. List of spare				
	parts / consumables will be submitted by supplier with cost freeze in				
	advance for the warranty and CMC period				
	6) It should be European CE certified along with declaration of conformity				
	or USFDA approved.				
	7) 3 years comprehensive warranty followed by 5 years comprehensive				
	maintenance contract.				
	8) Demonstration of quoted model is compulsory and to be given at an end				
	user site.				
	User list with address and phone number to be provided				
	10) The Successful supplier must ensure that all the required				
	spares/consumables and services are available during warranty and CMC				
	period.				
	11) All the requirements of this supply shall be sourced from the origination				
	equipment manufacture of the model quoted				
	12) Power supply: 230 V, 50 Hz. The main supply voltage variation may be				
	maximum 15% and frequency variation maximum 3%.				

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13) The equipment shall have valid CE mark / US FDA approved and documentary evidence to that effect needs to be submitted.

- 14) Training to Medical Electronics Cell Engineers from servicing point of view and to user department from operating point of view is compulsory.
- 15) Supplier should submit all technical details in the form of technical brochures / leaflets for all the equipment proposed for supply and mentioned in the technical offer.

The supplier should be submit documents mention in chek list attached herewith.

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If any doubts or any query about above mentionedwork, you can contact Heart transplant committee / Dept of CVTS, KEM Hospital, Parel, Mumbai - 400012.

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Dr. Uday Jadhav Prof & Head, Dept of CVTS GSMC & KEMH E JADHAV 06.30

Dr. Ajay Mahajan Prof & Head, Dept of Cardiology GSMC & KEMH lead Department of Cardiology SETH, GSMC & KEMH, Parel, Mumbai - 400 012.

Dr. Sanjeeta Umbarkar

Prof & head, Dept of Cardiac Anaesthesia GSMC & KEMH

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Dr. Dwarkanath Kulkarni Prof & Head of unit, Dept of CVTS GSMC & KEMH SUISCIA SUISCIAL SUISCIA

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Dean, K.E.M.H. & Seth G.S.M.C., Parel, Mumbai - 400 012.

King Edward VII Memorial Hospital,

Department of cardiovascular and Thoracic

surgery, Parel, Mumbai 400012

Check list of Documents to be submitted as per the order given below.

Sr	Administrative Documents	Sr.	Technical Documents
No		No.	
1	Authorization Certificate	-1	Technical Offer
2	Undertaking about CMC for 5 year after 3 year warranty period is over will be follows as per BMC norms	2	List of Consumables (Applicable in Warrenty & CMC Period)
3	Signed copy of Terms & Condition of EOI Document	3	Comparison of EOI specification v/s Quoted equipment specification
4	Firm/Company/ Sanstha Registration Certificates	4	Experience Certificate
5	Partnership deed (If applicable)	5	Past Performance Certificate of Quoted Equipment.
6	Pan Card with Photograph.(Only for Indian Bidder)	6	Copy of valid CE certificate OR copy of valid USFDA approval as mentioned in General Conditions (Technical specifications).
7	GST Registration Certificate as applicable	7	Technical brochure of quoted model
8	Import / Export license issued by competent authority(if applicable)	8	List of Spare Parts (Applicable in Warrenty & CMC Period)
9	Power of Attorney to sign the tender		
10	Special Annexure for GST		
11			
12			
13			
14			

Authorized Signature of the Bidder with Official Seal & Address

ANNEXURE I

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TECHNICAL SPECIFICATIONS OF ACT

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Purpose	Coagulation analyzers perform a variety of tests to detect abnormalities in the components required to complete normal blood clotting.	
Configuration	Portable	
Detection principle	Electromagnetic	
Analysis Time in min	4	
The range of required temperature(in degree)	30	
The range of required humidity(in percentage)	90	
Parameter measured	ACT	
APTT & PT measurement	No	
Minimum test well provided	ា	
Reagent Type	Test tubes	
Calibration	Automatic	

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	QC material	Liquid/Electronic controls
	HEPARIN Sensitivity	Yes
	Patient Sample type	Whole blood
	Sample volume(in ml)	2
	Maximum sample on-board	2
	Barcode scanner	Yes
	Data Interface	Ethernet port
	Min number of storage of the patient details	100
	Rechargeable Battery	Yes
	Battery life indication on screen	Yes
	Type of battery	Lithium-ion
	Battery Operating time, Hrs	1

Power input to be fitted with Indian plug

Single phase 220-240 Volt, 50 Hz (AC Supply) C-1]

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wdehove 30.12.20 DR. JAYANT V. KHANDEKAR PROF & HEAD OF THE DEPT. OF C.V.T.S. L.T.M.M. College & L.T.M.G. Hospital, Sion Mumbai - 400 022. Dr. KANAK N. NAGLE Prof. & Head Dept. of CALT.S. BYL Natr Cn. He stal

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