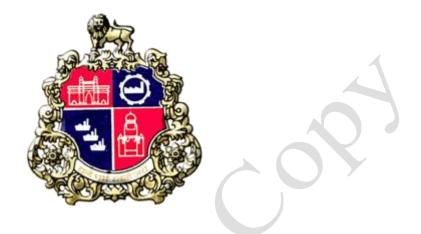
## **BRIHANMUMBAI MUNICIPAL CORPORATION CENTRAL PURCHASE DEPARTMENT** 566, N.M.JOSHI MARG, BYCULLA (WEST), MUMBAI – 400 011



# TENDER DOCUMENT FOR

<u>"Supply, Installation, Testing and Commissioning of High Fidelity Adult</u> <u>Simulator unit (01 No.) with standard accessories with 3 years warrantee and</u> <u>7 years CMC with turnkey works for use of Anesthesia department of KEM</u> <u>BMC Hospital"</u>

> Website : <u>https://mahatenders.gov.in</u> e-Tender ID-2024\_MCGM\_1075110\_1

## Office of

Dy.Ch.E.(M&E) C.P.D., 566, N.M.Joshi Marg, Byculla (West), Mumbai – 400 011

Prepared by **SE(CPD)** 

Checked by **AE (CPD)** 

Verified by **EE (M&E) CPD** 

Approved by **DY.Ch.Eng.(M&E)CPD** 

# THIS TENDER DOCUMENT CONSISTS OF:

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## **SECTION 1 : E-TENDER NOTICE**

#### BRIHANMUMBAI MUNICIPAL CORPORATION <u>CENTRAL PURCHASE DEPARTMENT</u> 566, N.M. JOSHI MARG, BYCULLA (WEST) MUMBAI - 400 011.

#### e- PROCUREMENT TENDER NOTICE

#### No. Dy. Ch. Eng./CPD/ 20 /TDR/AE-05 Dated 09.09.2024 e-Tender ID-2024\_MCGM\_1075110\_1

The Commissioner of Brihanmumbai Municipal Corporation invites the following online tender. The tender copy can be downloaded from BMC's portal (<u>http://www.mcgm.gov.in</u>) under "Tenders" section. However, the bid will be invited through Mahatender portal (<u>https://mahatenders.gov.in</u>) only.

Bidders who wish to participate in the Bidding process must register on the website http://www.mahatenders.gov.in/nicgep/app. Bidders, whose registration is valid, may please ignore this step. At the time of enrolment, the information required for enrolment should be filled. After enrolment the bidder will get his user name and password to his Mail Id. Bidders should have valid Class III Digital Signature Certificate (DSC) obtained from any licensed Certifying Authorities (CA). For registration, enrolment for digital signature certificates and user manual, Interested Bidders should follow the respective links provided in Mahatenders Portal (https://mahatenders.gov.in)

All interested vendors, are required to be registered with BMC .Vendors not registered with BMC before can apply online by clicking the link 'Vendor Registration' under the 'e-Procurement' section of BMC Portal, Vendors already registered with BMC need to contact helpdesk to extend their vendor registration.

The administrative, technical and commercial bids shall be submitted online up to the end date & time mentioned below.

Sr. No	Description	Scrutiny Fee (Rs.)	EMD (Rs.)	Start Date and Time of online Bid	End Date and Time 0f online Bid
Test Com Hig Sim Nos Star with and with for A	ply, Installation, ting and nmissioning of th Fidelity Adult ulator unit_(01 s. ) along with ndard Accessories in 3 years Warranty 7 years CMC in turnkey works Anesthesia artment of KEM	(Rs.) Rs.16,500/- + Rs.2,970/- ( <u>18% GST</u> ) = Rs.19,970/-	Rs. 5,17,000/-	online Bid Submission XX.09.2024 at 16:00 hrs	online Bid Submission XX.09.2024 at 16:00 hrs

The pre-bid meeting will be held **on 18.09.2024 at 3:00 pm** venue of the same is at Conference Hall near A.M.C.'s office, 2<sup>nd</sup> floor, Municipal Head Office Annex Building, Municipal Sabhagruh Marg, Mumbai-400 001.

The tender document is available on BMC portal (http://www.mcgm.gov.in) along with this tender notice. However, the bid will be invited through Mahatender portal (https://mahatenders.gov.in).

Earnest Money Deposit (EMD) shall be paid on line through payment gateway on or before due date and time prescribed. The vendors having standing deposit shall also have to pay full EMD amount online.

The Authority (BMC) shall not be liable for any omission, mistake or error in respect of any of the above or on account of any matter or thing arising out of or concerning or relating to the tender or the Bidding Process, including any error or mistake therein or in any information or data given by the Authority.

The Municipal Commissioner reserves the right to reject all or any of the e-Tender(s) without assigning any reason at any stage.

Bidders shall note that any corrigendum issued regarding this tender notice/tender will be published on the BMC portal and Mahatender portal only. No corrigendum will be published in the local newspapers.

By Order of the Municipal commissioner Brihanmumbai Municipal Corporation Sd/-09.09.2024

**Dy.** Chief Engineer (C.P.D.)

Address for <u>Communication and Venue for opening of bid</u> : Office of Dy.Ch. E.(C.P.D.) <u>566, N.M.JOSHI MARG, BYCULLA (W),</u> <u>MUMBAI – 400 011.</u> Tel. No. 022-23083161 extn 207 e-mail:- ae05.cpd@mcgm.gov.in **For detailed tender document please scroll down** 

SECTION 2: I	HEADER DATA	
E-Tender No.	Dy.Ch.E./CPD/ 20 /TDR/AE-05 of 2024-25	
Name of Organization	Brihanmumbai Municipal Corporation	
Subject	Supply, Installation, Testing and Commissioning of <b>High Fidelity Adult Simulator unit</b> (01 No.) along with Standard Accessories with 3 years Warranty and 7 years CMC with turnkey works for Anesthesia department of KEM BMC Hospital.	
Contract period	10 Years [3 years warrantee+ 7 Years CMC]	
Tender scrutiny fee of E-Tender	<b>Rs.16,500/-+ Rs.2,970 (GST 18%)= Rs.19,470/-</b> (Bidders should note that the Scrutiny fee will be payable immediately after opening of Packet 'A' & 'B' and before opening of Packet 'C' in any of the Ward Citizens Facilitation Centres (CFCs) by collecting Chalan from Expenditure Section under Administrative Officer CPD)	
Earnest Money Deposit	Rs.5,17,000/-	
Pre Bid Meeting	XX.XX.2024 Upto 15.00 Hrs Venue- Conference Hall near A.M.C.'s office, 2nd floor, Municipal Head Office Annex Building, Municipal Sabhagruha Marg, Mumbai-400 001.	
Bid Publishing date	XX.09.2024	
Start Date and Time of Bid Submission	XX.09.2024 Upto 16.00 Hrs	
End date & time Bid Submission	XX.09.2024 Upto 16.00 Hrs	
Opening of Packet A		
Opening of Packet B	As mentioned in	
Opening of Packet C	https://mahatenders.gov.in	
Address for Communication	Office of: Dy.Ch.E.(M&E)CPD <u>566, N.M.Joshi Marg, Byculla (West), Mumbai –</u> <u>400 011.</u> Tel. No. 022-23083161 Ext 217/218	

# **SECTION 3: PREAMBLE**

The Brihanmumbai Municipal Corporation invites Tenders from the manufacturer (Indian or Foreign)

Or

100% Indian subsidiary of foreign manufacturer duly registered in India / Subsidiary of principle Foreign Manufacturer duly registered in India / sister concern of Foreign manufacturer duly registered in India /Associate of Foreign manufacturer duly registered in India /joint venture of Foreign manufacturer duly registered in India / affiliate of Foreign manufacturer duly registered in India

Or

Distributor /Dealer / Importer /Traders/agent appointed directly by foreign manufacturer for the supply, installation, testing and commissioning of **High Fidelity Adult Simulator unit (01 No.) for Anesthesia department of KEM BMC Hospital** as per the specification attached separately with this document and as per the terms and conditions as mentioned herein and as per the provisions of the M.M.C. Act, 1888 as amended till date.

# SECTION 4 : INSTRUCTIONS TO VENDORS PARTICIPATING IN E-TENDERING FOR THE SUPPLY OF MEDICAL EQUIPMENT AND PLANTS AND MACHINERY TO BMC

1.	The e-Tendering process of BMC is enabled through Mahatender portal (https://mahatenders.gov.in). However, tender document can be downloaded from BMC's portal website under "Tenders" section or from Mahatender portal
2	
2.	Bidder should do Online Enrolment in this Portal using the option Click Here to Enroll
	available in the Home Page. Then the Digital Signature enrollment has to be done with
	the e-token, after logging into the portal. The e-token may be obtained from one of the
	authorized Certifying Authorities such as eMudhraCA/GNFC/ IDRBT/ MTNL Trustline/
	SafeScrpt/TCS.
3.	Bidder then logs into the portal giving user id / password chosen during enrollment. and
	follow the instructions given in the document 'Bidders manual kit - online bid
	submission – Three Cover Bid Submission New' which is available on e-tendering portal
	of Government of Maharashtra i.e. 'https://mahatenders.gov.in'
4.	The e-token that is registered should be used by the bidder and should not be misused by
	others.
5.	DSC once mapped to an account cannot be remapped to any other account. It can only be
	Inactivated.
6.	The Bidders can update well in advance, the documents such as certificates, purchase
	order details etc., under My Documents option and these can be selected as per tender
	requirements and then attached along with bid documents during bid submission. This
	will ensure lesser upload of bid documents.
7.	After downloading / getting the tender schedules, the Bidder should go through them
	carefully and then submit the documents as per the tender document; otherwise, the bid
	will be rejected.
8.	The BOQ template must not be modified/ replaced by the bidder and the same should be
	uploaded after filling the relevant columns, else the bidder is liable to be rejected for that
	tender. Bidders are allowed to enter the Bidder Name and Values only.
9.	If there are any clarifications, this may be obtained online through the e-Procurement
	Portal, or through the contact details given in the tender document. Bidder should take
	into account of the corrigendum published before submitting the bids online.
10.	Bidder, in advance, should prepare the bid documents to be submitted as indicated in the
	tender schedule and they should be in PDF/XLS/RAR/DWF formats. If there is more
	than one document, they can be clubbed together.
11.	Bidder should Pay EMD and other charges, where applicable, as per the instructions
11.	given in the Tender Notice and / or Tender Document.
12.	Scrutiny fee (as mentioned in the Header Data) should be paid by all bidders at any of the
12.	
	CFC centres in BMC Ward offices. Bidders should submit the receipt of fee paid to
	process EMD refund. Bidders can choose option of deducting scrutiny fee from the
12	EMD. After deducting scrutiny fee, balance EMD will be refunded to the bidders
13.	The bidder reads the terms and conditions and accepts the same to proceed further to
	submit the bids.

14.	The bidder has to submit the tender document(s) online well in advance before the
	prescribed time to avoid any delay or problem during the bid submission process.
	Vendors trying to submit the bid at last moment just before due date and due time and
	failing to do so due to system problems at their end, internet problems, User Id locking
	problems etc. shall note that no complaints in this regard will be entertained. The Tender
	Inviting Authority (TIA) will not be held responsible for any sort of delay or the
	difficulties faced during the submission of bids online by the bidders due to local issues.
	So The bidders are requested to submit the bids through online e-Procurement system to
	the TIA well before the bid submission end date and time (as per Server System Clock).
15.	There is no limit on the size of the file uploaded at the server end. However, the upload is
	decided on the Memory available at the Client System as well as the Network bandwidth
	available at the client side at that point of time. In order to reduce the file size, bidders are
	suggested to scan the documents in 75-100 DPI so that the clarity is maintained and also
	the size of file also gets reduced. This will help in quick uploading even at very low
	bandwidth speeds.
16.	It is important to note that, the bidder has to Click on the Freeze Bid Button, to ensure
10.	that he/she completes the Bid Submission Process. Bids Which are not Frozen are
17.	considered as Incomplete/Invalid bids and are not considered for evaluation purposes.
17.	The bidder may submit the bid documents online mode only, through mahatenders portal.
10	Offline documents will not be handled through this system.
18.	At the time of freezing the bid, the e-Procurement system will give a successful bid
	updation message after uploading all the bid documents submitted and then a bid
	summary will be shown with the bid no, date & time of submission of the bid with all
	other relevant details. The documents submitted by the bidders will be digitally signed
10	using the e-token of the bidder and then submitted.
19.	After the bid submission, the bid summary has to be printed and kept as an
	acknowledgement as a token of the submission of the bid. The bid summary will act as a
	proof of bid submission for a tender floated and will also act as an entry point to
	participate in the bid opening event.
20.	Successful bid submission from the system means, the bids as uploaded by the bidder is
	received and stored in the system. System does not certify for its correctness.
21.	It is the responsibility of the vendors to maintain their computers, which are used for
	submitting their bids, free of viruses, all types of malware etc. by installing appropriate
	anti-virus software and regularly updating the same with virus free signatures etc.
	Vendors should scan all the documents before uploading the same. if the documents
	could not be opened, due to virus, during tender opening, the bid is liable to be rejected.
22.	The time that is displayed from the server clock at the top of the tender Portal, will be
	valid for all actions of requesting bid submission, bid opening etc., in the e-Procurement
	portal. The Time followed in this portal is as per Indian Standard Time (IST) which is
	GMT+5:30. The bidders should adhere to this time during bid submission.
23.	All the data being entered by the bidders would be encrypted at the client end, and the
	software uses PKI encryption techniques to ensure the secrecy of the data. The data
	entered will not be viewable by unauthorized persons during bid submission and not
	viewable by any one until the time of bid opening. Overall, the submitted bid documents
	become readable only after the tender opening by the authorized individual.

24.	During transmission of bid document, the confidentiality of the bids is maintained since
	the data is transferred over secured Socket Layer(SSL) with 256 bit encryption
	technology. Data encryption of sensitive fields is also done.
25.	All the tender notices including e-Tender notices will be published under the 'Tenders'
	section of BMC Portal and on Mahatender portal.
26.	All interested vendors, are required to be registered with BMC. Vendors not registered
	with BMC before can apply on-line by clicking the link 'Vendor Registration' under the
	'e-Procurement' section of BMC Portal, Vendors already registered with BMC need to
	contact helpdesk to extend their vendor registration.
27.	Manual offers sent by post/Fax or in person will not be accepted against e-tenders even if
27.	these are submitted on the Firm's letter head and received in time. All such manual offers
	shall be considered as <b>invalid offers</b> and shall be rejected summarily without any
20	consideration.
28.	As BMC has switched over to e-Tendering, if any references in this tender document are
	found as per manual bidding process like Packets A, B, C etc. may please be ignored. All
	documents that are required to be submitted as part of eligible & technical bid, need to be
	uploaded in the Packets provided for this purpose and commercial bid need to be filled
	online.
29.	Affixing of digital signature for the bid document while submitting the bid, shall be
	deemed to mean acceptance of the terms and conditions contained in the tender document
	as well as confirmation of the bid/bids offered by the vendor which shall include
	acceptance of special directions/terms and conditions if any, incorporated.
30.	The browser settings required for digitally signing the uploaded documents are provided
	under download section of Mahatender Portal. Site compatibility required for
	Mahatender portal has been provided under Site compatibility on Home Page of
	Mahatender Portal.
31.	The administrative, technical and commercial evaluation documents will be available for
	all the participating vendors after completion of the evaluation.
32.	Additional information can be availed by referring to FAQs under FAQ on Home Page of
52.	Mahatender Portal.
33.	
55.	For any help, in the e-Tendering process, can be availed by dialing help-desk number or
CDE	Email support provided under contact us on Home Page of Mahatender Portal.
	CIAL NOTE: DERERS ARE REQUESTED TO GO THROUGH THE bid submission guidelines as given in
	ers manual kit – online bid submission – Three Cover Bid Submission New' on -tendering portal
	overnment of Maharashtra i.e. 'https://mahatenders.gov.in'
	ers who wish to participate in the Bidding process must register on the website
-	//www.mahatenders.gov.in/nicgep/app. Bidders, whose registration is valid, may please ignore
	step. At the time enrolment, the information required for enrolment should be filled. After
	Iment the bidder will get his user name and password to his Mail Id.
	ers should have valid Class III Digital Signature Certificate (DSC) obtained from any licensed fying Authorities (CA). Interested Bidders should follow the "Manuals" available on
	atender Portal ( <u>https://mahatenders.gov.in</u> )
mail	

SECT	TION 5: FLOW OF ACTIVITIES OF TENDER
1.	Issue of Tender notice in the newspapers and tender notice along with tender documents on BMC Portal& Mahatender Portal.
2.	Download the tender documents from the Tender section of Mahatender Portal
3	Bidders shall note that any corrigendum issued regarding this tender notice/tender will be published on the BMC portal and Mahatender portal only. No corrigendum will be published in the local newspapers.
4.	All the tender notices including e-Tender notices will be published under the 'Tenders' section of BMC Portal and on Mahatender Portal.
5.	All the information documents are published under the 'e-Procurement' section of BMC Portal.
6.	Earnest Money Deposit (EMD) shall be paid online through mahatender portal https://mahatenders.gov.in on or before due date and time prescribed.
7.	Scrutiny fee (as mentioned in the Header Data) should be paid by all bidders at any of BMC Ward offices Citizens Facilitation Centres (CFCs) by collecting Challan from Expenditure Section under Administrative Officer CPD).
8.	As BMC has switched over to e-Tendering, if any references in this tender document are found as per manual bidding process like Packets A, B, C etc. may please be ignored. All documents that are required to be submitted as part of eligible & technical bid, need to be uploaded in the Packets provided for this purpose and the BOQ template should be uploaded after filling the relevant columns.
9.	Technical offer, i.e. Packet 'B' of only those bidders who are found to be responsive in the evaluation of administrative offer will be opened online.
10.	Commercial bids i.e. Packet 'C' of only those bidders who are found to be responsive in the evaluation of administrative & technical offers, as decided in tender committee meeting will be opened online. After finalized L1 bidder, it is necessary to give demonstration of quoted model by L1 bidder.
11.	Recommendations to higher authorities and Standing Committee for sanction to award the contract, as decided in tender committee meeting.
12.	After sanction of higher authorities or Standing Committee, issuance of the acceptance letter to successful bidder.
13.	Payment of Contract Deposit, Legal Charges within period of thirty days from the date of receipt of Acceptance Letter by successful bidder for execution of written contract with payment of requisite stamp duty.
14.	Supply of materials described in the specifications and as per terms & conditions.

# **SECTION 6: INSTRUCTIONS TO TENDERERS**

Before filling in the tender, tenderers are requested to go through the "General Instructions to Tenderers", the "Mandatory conditions", all "Annexures" and the "Articles of Agreement" very carefully, wherein the tender conditions and contract conditions are clearly mentioned.

1.	Elig	ibility Criteria:
	A)	Who can quote :
		Only direct manufacturer(Indian or foreigner)
		or
		B.100% Indian subsidiary of foreign manufacturer / subsidiary of Principle foreign
		manufacturer / sister concern of Foreign manufacturer /Associate of Foreign
		manufacturer / joint venture of Foreign manufacturer/ affiliate of Foreign
		manufacturer (all duly registered in India) would be allowed to participate in the
		tender
		or
		C. only foreign manufacturer will be allowed to appoint his distributor if he wishes
		to do so for complying with the order as per tender conditions and supply the
		equipment.
		Foreign manufacturer and /or the 100% Indian subsidiary of foreign manufacturer
		/subsidiary of Principle foreign manufacturer /sister concern of Foreign
		manufacturer /Associate of Foreign manufacturer /joint venture of Foreign
		manufacturer/ affiliate of Foreign manufacturer (all duly registered in India) would
		be directly responsible for all the tender related issues including quality and quantity
		of supply of equipment.
		Foreign manufacturer and /or the 100% Indian subsidiary of foreign manufacturer
		/subsidiary of Principle foreign manufacturer /sister concern of Foreign
		manufacturer /Associate of Foreign manufacturer /joint venture of Foreign
		manufacturer/ affiliate of Foreign manufacturer (all duly registered in India) shall
		supply equipment and raise the bill directly.
		If the foreign Manufacturer came forward for specific tender and specific
		medical equipment and requested to allow their Distributor /Dealer / Importer
		/Traders/agent to submit tender on their behalf, Distributor /Dealer / Importer
		/Traders/agent will be allowed to participate in the tendering process subject to,
		1. Manufacturer shall issue the certificate stating the date from which said
		distributor is their Distributor /Dealer / Importer /Traders/agent for the assigned
		tender.

	Details of Litigation history.
	Authorization letter of authorized representative shall be uploaded in packet 'A'.
	authorized representative, in whose name the tender documents is downloaded.
	The tender shall be uploaded only by the tenderer with his own digital signature or
	clause without disclosing the rates.
	along with completion certificates in support of the experience as provided in this
	Bidder/Manufacturer shall provide certified copies of the executed purchase orders
	(Annexure –10)
	tender. Experience Certificate shall be uploaded during the submission of the tender
	High Fidelity Adult Simulator unit during last five years from due date of the
	installation, commissioning & repairs & maintenance of
	The bidder/manufacturer shall have adequate experience of successful supply,
(	b) <u>Experience :</u>
	the tender (PACKET-'A' Administrative).
	Auditor of firm/ Chartered Accountant shall be uploaded during the submission of
	shall be minimum <b>Rs.1,80,93,000/-</b> Evidence in the form of certificate issued by
	The average annual turnover of the bidder during preceding three financial years
	B) Turnover :
	distributor/Dealer/Importer/Trader/Agent to participate in tender on behalf of them.
	manufacturer (all duly registered in India) are not allowed to appoint any distributor/Dealer/Importor/Trader/A gent to participate in tender on behalf of
	manufacturer /joint venture of Foreign manufacturer/ affiliate of Foreign
	foreign manufacturer /sister concern of Foreign manufacturer /Associate of Foreign
	<b>Note :</b> 100% Indian subsidiary of foreign manufacturer / subsidiary of Principle
	A)
	transgressions occurred in the last 3 years and should declare so. (In Annexure-3-
	4. Distributor /Dealer / Importer /Traders/agent should have NO previous
	Manufacturer and bidder jointly as well as severally.
	Maintenance Contract / Annual Maintenance Contract (As applicable) shall be of
	equipments along with 3 years warranty and 7 years Comprehensive
	3. The responsibility of supply, installation, testing and commissioning of medical
	Municipal Corporation.
	enter in to "Tri-Party Agreement" (As per Annexure - 3-A) with Brihanmumbai
	2. Manufacturer along with Distributor /Dealer / Importer /Traders/agent has to

The Bidder shall disclose the litigation history in Annexure-13 to be submitted in Packet 'A'.

Tenderers are requested to go through Circular No.MGC/6565 Dt.25.09.2018 regarding more clarification for Annexure no.24 i.e. Clause of litigation history and do needful.

Litigation History must cover – Any action of blacklisting, debarring, banning, suspension, deregistration and cheating with BMC, State Govt. Central Govt. or any authority under state or central Govt. / Govt. organization initiated against the company, firm, directors, partners or authorized signatory shall be disclosed for last 5 years from the date of submission of Tender.

Tenderer must disclose the litigation history for last 5 years from the date of submission of Tender about any action like show cause issued, blacklisting, debarring, banning, suspension, deregistration and cheating with BMC and BMC is party in the litigation against the company, firm directors, partners or authorized signatory for carrying out any work/ supply of medicines, medicine consumable and medical devices for BMC by any authority of BMC and the orders passed by the competent authority or by any court where BMC is a party. While taking decision on litigation history, the concerned DMC or Director, as may be the case, should consider the details submitted by Tenderer and take decision based on the gravity of the litigation and the adverse effect of the act of company, firm directors, partners or authorized signatory on the BMC works which can spoil the quality output and delivery of healthcare services or any work execution and within the timeframe.

If there is no litigation history, the Tenderer shall specifically mention that there is no litigation history against him as per the clause of litigation history.

Litigation History is applicable to the quoted products / product quality and supply related litigation & then depending upon the gravity of matter the decision will be taken accordingly.

The Tenderer are not allowed to quote for the product(s) for which the Firm found guilty of malpractice, misconduct, or blacklisted / debarred either by any Department of Govt. of Maharashtra or by any local authority or Semi Government bodies and other State Government / Central Government's organization as on the

		date of	submission of bid.
	E.	All ten contrac	derer must disclose the names of their partners, if any in the particular t.
		i.	Firms with common proprietor / partner or connected with one another
			either financially or as principal and agent or as master and servant or with
			proprietor /partner closely related to each other such as husband/wife, father/mother and son/daughter and brother /sister shall not tender separately under different names for the same contract.
		ii.	If it is found that firms as described in clause 1-E have tendered separately under different names for the same contract, all such tender (s) shall stand rejected and tender deposit of each such firm/establishment shall be forfeited. In addition such firms/establishment shall be liable, at the discretion of the Municipal Commissioner for further penal action including blacklisting.
		iii.	If it is found that closely related persons as in clause 1-E have submitted separate tenders/quotations under different names firms /establishment but with common address for such establishment/firms and /or in such
			establishment/firms though they have different addresses, are managed or governed by the same person / persons jointly or severally, such tenderers Shall be liable for action as in clause No 1-E(i) including similar action against the firms/ establishments concerned.
		iv.	Any tenderer failing to disclose information as indicated in E-I to iii, shall render him liable to have his EMD forfeited and the contract, if entered into, and cancelled at any time during its currency. Further it shall invite penal action including black listing against the Tenderer as well as related firm/establishments
2.	Call	   <b>:-</b>	
	<u>1st (</u>	Call (Free	sh Call)
	1st (	Call (Fre	esh Call) is a Tender that is published for the first time for a particular e-
	-		project or item.
		Call	
			referred to issuing a amended/modified/corrected Tender Document for the et / procurement with revised tender Conditions like Eligibility, Pre-

	Qualification Criteria, Technical Evaluation Criteria, Scope of Work, Technical
	Specifications, Payment Terms, and so on including revised Bidding Schedule.
3.	Extension:-
	1st Extension
	1st Extension is extension of bid submission date and time to the 1st Call/2nd call
	without changing Tender Conditions except for Bidding Schedule.
	1st Extension is provided in following cases:
	a. After due date and time of submission of packet A of bid -if response is less than 3
	bidders or any technical reasons.
	2nd Extension
	2nd Extension is extension of bid submission date and time after end of the 1st
	Extension without changing Tender Conditions except for Bidding Schedule. 2nd
	Extension is provided in following cases:
	a. After due date and time of submission of packet A of bid -if response is less than 3
	bidders or any technical reasons
	3 <sup>rd</sup> Extension.
	$3^{rd}$ Extension is extension of bid submission date and time after end of the $2^{nd}$
	Extension without changing Tender Conditions except for Bidding Schedule. 3rd
	Extension is provided in following cases:
	a. After due date and time of submission of packet A of bid -if response is less than 3
	bidders or any technical reasons.
	The Municipal Commissioner reserves right to extend or open bids of tenders without
	assigning any reasons.
4.	Amendment to tender documents:-
	Before deadline for uploading of tender offer, the BMC may modify any tender condition
	included in this tender document by issuing addendum/corrigendum/clarification and
	publish it in the news papers and/or on the portal of BMC. Such
	addendum/corrigendum/clarification so issued shall form part of the tender documents.
	All tenderers shall digitally sign such addendum/corrigendum/clarification and upload it
	in Packet 'A'.
5.	The tenderers are advised to physically apprise themselves with installation Conditions
	and working areas if required. They are advised to get sufficient acquaintance with the
	actual nature of installation if required, prevalent conditions and facilities available.
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6.	This tendering process is covered under Information Technology ACT & CYBER LAWS
	AS APPLICABLE.
7.	The tenderer shall offer the best prices for the subject supply/work as per the present
	market rates and that the bidder should not have offered less prices for the subject
	supply/work to any other outside agencies including Govt./Semi Govt. agencies and
	within the BMC also. Further, the tenderer has to fill in the accompanying tender with
	full knowledge of the above liabilities and therefore they will not raise any objection
	or dispute in any manner relating to any action including forfeiture of deposit and
	blacklisting, for giving any information which is found to be incorrect and against the
	instructions and directions given in this behalf in this tender.
	In the event, if it is revealed subsequently after the allotment of work/ contract to
	tenderer, that any information given by tenderer, in this tender is false or incorrect, he
	shall compensate the Municipal Corporation of Greater Mumbai for any such losses or
	inconveniences caused to the Municipal Corporation, in any manner and will not resist
	any claim for such compensation on any ground whatsoever. Tenderer/tenderers shall
	agrees and undertake that he/they shall not claim in such case any amount, by way of
	damages or compensation for cancellation of the contract given to them or any work
	assigned to them if it is withdrawn by the Corporation."
	Affidavit shall be uploaded in this respect as per annexure $-3$ .
8.	Bidder / his principle manufacturer shall not have been debarred/ black listed by BMC
	/ Central Govt. / State Govt. / Public sector undertaking/any other Local body. If in
	future, it comes to the notice of BMC / if it is brought to the notice of BMC during the
	currency of this contract, that any disciplinary/penal action is taken against the bidder
	/ principle manufacturer due to violation of terms and conditions of the tender allotted
	to Bidder / his principle manufacturer which amounts to cheating /depicting of
	malafide intention anywhere in BMC or either by any of central Govt. / state Govt. /
	Public sector undertaking/any other Local body, BMC will be at discretion to take
	appropriate action as it finds fit.
9.	Scrutiny Fee:-
	• Scrutiny fee will be applicable instead of Tender Price. However, Tender scrutiny
	fee (as mentioned in the Header Data) should be paid by all bidders.
	• Bidders should note that the Scrutiny fee will be payable immediately after
	opening of Packet 'A' & 'B' and before opening of Packet 'C' in any of the Ward

	Citizens Facilitation Centers (CFCs) by collecting Chalan from Expenditure
	Section under Administrative Officer (CPD).
	• Bidders shall submit Receipt of Scrutiny Fee to this office to process further.
	• Bidders who fail to submit Scrutiny Fee will be treated as non-responsive.
	• Bidders will submit the receipt of fee paid to process EMD refund.
10.	Validity:-
	The validity of the offer should be for at least 180 days from the date of the opening
	of the tender.
11.	Payment of Earnest Money Deposit (E.M.D.):-
	The tenderer shall have to pay EMD of <b>Rs.5,17,000/- online</b> only. The vendors having
	standing deposit shall also have to pay the full EMD amount online.
12.	Refund of E.M.D. :-
	E.M.D. of bidder except successful bidder all other unsuccessful bidders' 100% EMD
	paid online will be refunded automatically.
	The bid security of successful bidder will be discharged when the bidder has signed
	the agreement and /or furnish the required Security Deposited as elaborated in
	standard bid document.
13.	Acknowledging communications:-
	Every communication from the Dy.Ch.E.(C.P.D.), Brihanmumbai Municipal
	Corporation to the tenderer should be acknowledged by the tenderer / quotationer /
	Supplier with the signature of authorized person and with official rubber stamp of the
	tenderer / quotationer / supplier.
14.	Where and how to submit the tender:-
	(Refer Section 4- Flow of activities of Tender & Section 5 : Instructions to Tenderer
	participating in e-Tendering)
	The e-Tendering process of BMC is enabled through Mahatender portal
	'https://mahatenders.gov.in'
	The bid should be submitted online through website <u>https://mahatenders</u> .gov.in in
	three Packets system i.e. Administrative Bid (Packet A), Technical Bid (Packet B) &
	Commercial Bid (Packet C) along with EMD.
	All documents should be properly attested and then uploaded. To prepare and submit
	the bid/offer online all tenderers are required to have e-token based DIGITAL
	SIGNATURE CERTIFICATE. The Digital signature certificate should be obtained
	from competent authority; However the e-tender website or helpline numbers may
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	avide you for obtaining the same								
	guide you for obtaining the same								
	Deadline for submission of bid – as per schedule mentioned in tender notice.								
15.	Documents to be uploaded:								
	This complete 'Tender Document' shall be uploaded as a token of acceptance of all								
	clauses / conditions / requirements / instructions contained in this tender document.								
	iginal scanned documents or self-attested photocopies of specified documents shall								
	be scanned and uploaded.								
16.	Authentication for documents:-								
	The responsibility to produce correct authentication rests with the Tenderer. If any								
	document detected to be forged, bogus etc., the tender shall be rejected and the tender								
	deposit forfeited. Any contract entered under such conditions shall also be liable to be								
	cancelled at any time during its currency and further penal action like criminal								
	prosecution, blacklisting against the said Tenderer and /or the partners. The Municipal								
	Commissioner shall also be entitled to purchase the items from the open market at the								
	risk and cost of the said tenderer and the damages thereof shall be recovered from the								
	Tenderer's dues.								
17.	Translation of certificates:-								
	If the certificate issued by any statutory authority is in language other than English,								
	Hindi or Marathi, then a translated copy of certificate in one of the languages								
	mentioned above and certified by the official translator shall have to be uploaded								
	along with a copy of the original certificate.								
18.	Sign and seal:-								
	Affixing of digital signature while uploading/submission the bid shall be deemed to be								
	signed by the bidder and mean acceptance of the terms, conditions and instructions								
	contained in this tender document as well as confirmation of the bid/bids offered by								
	the bidder which shall include acceptance of special directions/terms and conditions if								
	any, incorporated.								
	i) If a tender is submitted by a proprietary firm, it shall be digitally signed by the								
	proprietor of the said firm or authorized representative only.								
	ii) If a tender is submitted by a partnership firm, it shall be digitally signed by								
	person/partner holding the power of attorney on behalf of the said firm or								
	authorised representative only.								
	iii) If a Limited Company/ Sansthas/Societies /Trust /Govt. Undertaking / Semi-								
	Govt. Undertaking submits and uploads a tender, it shall be digitally signed by a								

	person holding power of attorney or authorised representative only.							
19.	Name of Partners:-							
	All tenderers must disclose the names and addresses of their partners, if any, in the							
	particular contract. Any tenderer failing to do so shall render him liable to have his							
	EMD forfeited and the contract, if entered into, cancelled at any time du							
	currency. Further, it shall invite penal action including black-listing.							
20.	Power of Attorney (POA):							
	Notarized Power of attorney shall be granted by 2 directors/Managing Director /All							
	partners, as the case may be in presence of 2 witnesses on Stamp paper of Rs.500/							
	Note –							
	(a) The Registered Power of Attorney (if any) registered with Chief Accountant							
	(B.M.C.) will be accepted.							
	(b) If all uploaded documents are signed by Proprietor or 2 directors/Managing							
	Director or All partners, as the case may be, POA is not required to be submitted.							
	If Tender is awarded and Contract Documents are signed by POA Holder the POA is to be							
	registered at the Office of Chief Accountant (B.M.C.)							
21.	Unconditional offer:-							
	Tenderers shall quote a firm & unconditional offer. Conditional offers shall not be							
	considered and shall be treated as non-responsive. Bonus/complimentary / discount							
	offer given with condition will also be rejected. Bonus/complimentary / discount offer							
	given without any condition will not be considered for evaluation of comparative							
	assessment. The net price quoted will only be considered for determining the lowest							
	bidder irrespective of unconditional Bonus/complimentary / discount offer.							
22.	Contradictory Clause in tender:-							
	Tenders containing contradictory, onerous and vague stipulations and hedging							
	conditions such as "subject to prior sale" "offer subject to availability of stock" "Order							
	subject to confirmation at the time of order" "Rates subject to market fluctuations"							
	etc. will be rejected outright.							
23.	Alternative clauses in tender:-							
	No alteration or interpolation will be allowed to be made in any of the terms or							
	conditions of the tender & contract and / or the specifications and /or in the schedule							
	of quantities. If any such alteration or interpolation is made by the tenderer, his tender							
	shall be rejected.							

24.	<u>Rejecti</u>	0 <b>n:-</b>					
	The	tender may be considered incomplete, irregular, invalid and liable to be rejected If					
	a)	The tenderer stipulates own condition /conditions,					
	b)	Does not fill & sign the Tender Form incorporated in the Tender,					
		Does not disclose the full name/names and Address / addresses of Proprietor /					
	c)	Partners / Directors in case of Proprietorship / Partnership/ Private Limited /					
		Public Limited concern Firms, email ID for communication					
	1	Tenderer is not eligible to participate in the bid as per laid down eligibility					
	d)	criteria;					
	e)	The Goods offered are not eligible as per the provision of the tender					
	f)	Does not submit valid documents listed in Packet 'A' & Packet 'B'.					
		Non-submission or submission of illegible scanned copies of stipulated					
	g)	documents/ declarations.					
	h)	Stipulated validity period less than 180 days.					
	i)	Particular furnished by tenderer are found materially incorrect or misleading,					
		such tender shall be rejected and their EMD shall be forfeited and shall be liable					
		for further action like black-listing etc. Any change occurring within their					
		institute like change in name of firm, change of partner, change in the					
		constitution, change in brand name of the product, merger with any other					
		institutions, contract work, if any, allotted to another firm, any freshly initiated					
		court case should be promptly intimated to the BMC. If the tenderer fails to					
		submit such information during the tenure of the contract, that shall invite legal					
		action and black-listing as well.					
	j)	Even though the Tenderers meet the eligibility criteria, they are subject to be ineligible if they have:					
		1) Made misleading or false representation in the forms, statements &					
		attachments submitted in proof of the qualification requirements; and /					
		or					
		Record for poor performance such as non-supply of allotted					
		2) medicines, medicine consumable and medical devices, not properly					
		completing the contract, inordinate delays in completion, litigation					

	history, or financial failures etc. in BMC.							
25.	Quoted Currency:-							
	1. If the bidder is Indian manufacturer of equipment has to quote in <b>INR</b> .							
	2. If the bidder is foreign manufacturer of equipment then allowed to quote in							
	foreign currency only.							
	3. If bidder is 100% Indian subsidiary of foreign manufacturer duly registered in							
	India / Subsidiary of principle Foreign Manufacturer duly registered in India /							
	sister concern of Foreign manufacturer duly registered in India /Associate of							
	Foreign manufacturer duly registered in India /joint venture of Foreign							
	manufacturer duly registered in India / affiliate of Foreign manufacturer duly							
	registered in India then allowed to quote in foreign or Indian currency. If quoted							
	in foreign currency then for import supply payment will be done directly to							
	manufacturer of equipment.							
	4. If bidder is Distributor/Dealer/Importer/trader/agent appointed by foreign							
	manufacturer then for import supply payment will be done directly to							
	manufacturer of equipment only.							
	Such tenders cannot be quoted in INR.							
	Firm price							
	The prices quoted shall be firm and no variation will be allowed on any account							
	whatsoever.							
26.	Variation in rate:-							
	Tenderers are requested to fill in the tender carefully after noting the items and its							
	specifications. No variation in rates etc. shall be allowed on any grounds such as							
	clerical mistake, misunderstanding etc. after the tender has been submitted.							
27.	Product Names:-							
	The tenderer must state the brand name of the product, if any.							
28.	Technical specifications:							
	<b>a.</b> The tenderer shall carefully read the Tender Copy (Section 8) to understand the							
	technical specifications, quality requirements, applicable standards, Acts &							
	Rules including the Mandatory requirement for substantiation of their							
	compliance without deviating from bid requirements. Details of the Product							
	Offered should be duly filled in Annexure 5.							
	<b>b.</b> The tenderer shall mark and highlight all the documents as per tender copy in							

		Annexure 8					
29.	The Th	ree Packet system:-					
	i.	The tenderer should upload tender in three Packets (Packets) system as below,					
		so as to have fair, transparent and timely completion of tendering process.					
		Tenderers are requested to submit all required documents specified under each					
		packet while submitting tender itself.					
	ii.	All the documents should be strictly uploaded in P.D.F. format					
	iii.	If the tenderer has not uploaded all the required and necessary documents as					
		prescribed in packet 'A' & 'B' at the time of Bid Submission then the tenderer					
		shall submit the same online in Mahatender Portal within 7 working days from					
		the date of intimation from BMC.					
	iv.	If the information of shortfall documents asked by concerned BMC officer					
		through Mahatender portal is not complied with, for such lapses within given					
		period, BMC shall not be responsible and it will be treated as noncompliance of					
		the shortfall from the tenderer end and his offer will be treated as non-					
		responsive.					
	v.	The tenderer shall not disclose / quote the rate of the items in packet A / B					
		of Entry, Purchase Orders). (Any price / Rupees / Amount should be masked					
		The document where price / Rupees / Amount are not masked will not be					
		accepted and item will be considered Non Responsive.					
	vi.	The tenderer must scan and upload the currently valid documents including the					
		due date and time of tender					
	vii.	All Annexure(s) shall be physically signed as per their respective conditions and					
		uploaded.					
		All addendums /corrigendum shall be uploaded along with tender document					
	A)	Administrative Bid (Packet A)					
		The following Documents shall be submitted in the Packet 'A':-					
		i. <u>Chartered Accountant's Certificate</u> for turnover of the tenderer for					
		preceding three financial years.					

	ii.	Valid Bank	Solvency Certifi	cate f	or minin	num of <b>Rs. 30 Lakhs</b> iss	sued
		by The Natio	onalised/Schedu	ed/Fo	reign Ba	ink. The date of issue of s	such
		certificate s	hall not be mo	re that	an 06 n	nonths prior to the date	e of
		submission	of tender and t	he sar	ne shall	be considered valid for	r 12
		months from	the date of issue	e.			
			SOLVENCY	CER	TIFICA	ΓE CHART:-	
		Sr.	Estimated C	ost in	Lakhs	Solvency Certificate	
		No.				Vaule	
		1	Above 300			30 Lakhs	
		2	Above 100	to	300	20 Lakhs	
		3	Above 50	to	100	15 Lakhs	
		4	Above 25	to	50	10 Lakhs	
		5	Above 10	to	25	05 Lakhs	
		6	Above 05	to	10	02 Lakhs	
		7	Upto 05			01 Lakhs	
	iii.	GST registra	ation certificate (	of Ten	derer).		
		GST registra	ation certificate	along	with Dep	posit Receipts (Challans)	of
		previous 3 m	nonths of Tender	er shal	ll be atta	ched.	
-	iv.	The 'PAN'	documents and	photo	ographs	of the individuals, own	ners,
		Karta of Hir	ndu Undivided	Famil	y, firms,	Private Limited Compar	nies,
		Registered (	Co- operative S	ocieti	es, Partn	ers of Partnership firm ar	nd at
		least two di	rectors, if numbe	er of a	directors	are more than two in cas	se of
		Private Ltd.	Companies as the	ne cas	e may b	e. However PAN Docum	ents
		will not be	insisted in ca	se of	Public	Limited Companies, S	Semi
		Government	undertaking, Go	overnn	nent und	ertaking.	
-	V.	Certified cop	by of latest partn	ership	deed in	case tenderer is a partner	ship
		firm. Partne	ership deed mu	st be	register	red in the office of C	hief
		Accountant,	B.M.C. Head O	ffice b	efore Ex	ecution of Contract.	
-	vi.	Firm/Compa	my/Sanstha Reg	gistrati	on Cert	ificate e.g. Certification	ı of
		-				Memorandum of Associa	
		etc.					
-	vii.	List of all	Directors/Partne	re mi	th com	olete residential & Busi	ness
	•				_	E-Mail id, along with t	
		auuress, rer			$\alpha$	D-IVIAII IU, AIUIIS WIUL I	liell

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		Signature on letter head of the tenderer.
	viii.	Power of Attorney
		If tender is signed by a person holding power of attorney. The Postal
		Address of Residence, Business along with Telephone Number, Fax
		Number, Mobile Number & E-mail ID shall be furnished.
	ix.	Registration Certificate under ESIC Act 1948 if 10 or more workers are
		on the establishment of Tenderer. OR Declaration in Annexure 3 on
		Rs.200/- stamp paper if registration under ESIC Act is not applicable.
	х.	Registration Certificate under EPF & M Act 1952 if 20 or more workers
		are on the establishment of Tenderer. OR Declaration in Annexure 3 on
		Rs. 200/- stamp paper if registration under EPF & M Act 1952 is not
		applicable.
	xi.	Annexure 1: Particulars about the Tenderer on Letter Head of the
		Tenderer.
		Valid and correct e-mail ID of the tenderer for communication in
		respect of this bid shall be provided in Annexure 1. '
	xii.	Annexure 2: 'Tender form' on tenderer's letter head with signature of
		Proprietor/ Managing Director / 2 Directors/All partners as the case
		may be.
	xiii.	Annexure 3: Notarized Declaration made by the tenderer on Stamp
		Paper of Rs.200/- with signature of Proprietor/ Managing Director / 2
		Directors/All partners as the case may be in presence of 2 witnesses.
	xiv.	Annexure 3A: Tri party agreement between mcgm, manufacturer and
		bidder
	XV.	Annexure-4:- PRO-FORMA for uploading details of EMD and Annexure-3
	xvi.	Annexure 9A: PRO-FORMA FOR MANUFACTURER'S LETTER(If
		Tender Is Submitted By Indian Or Foreign Manufacturer)
		Annexure 9B : PRO-FORMA FOR MANUFACTURER'S LETTER
		(From Foreign Manufacturer's Only For Appointing100%
		Indian Subsidiary / Subsidiary Of Principle Foreign
		Manufacturer /Sister Concern/Associate/Affiliate/Joint

		Venture- Registered In India)			
		Annexure 9C : PRO-FORMA FOR MANUFACTURER'S			
		LETTER(From Foreign Manufacturer's Only For Appointing			
		Distributor /Dealer / Importer /Traders/Agent)			
	xvii	Annexure 11: Authorization letter for attending tender opening.			
	xviii	Annexure 12: Contract Agreement form			
	xix.	Annexure 13: Details of litigation History on Rs. 200 Stamp Paper			
	XX.	Annexure 14: Pact of Integrity			
	xxi.	Annexure 15:- Internal Grievance Redressal Mechanism			
	xxii.	Annexure- A (Irrevocable Undertaking) as per prescribed format on Rs. 500/- stamp paper.			
	xxiii.	Annexure-B			
	xxiv.	Valid CDSCO license in the name of bidder/ Manufacturer issued by competent authority			
<b>B</b> )	Technical Bid (Packet B)				
	The fo	llowing Documents shall be submitted in the Packet 'B':-			
	110 10	0			
	i.	Annexure 5: Technical Offer – Basic equipment and essential			
		Annexure 5: Technical Offer – Basic equipment and essential			
	i.	Annexure 5: Technical Offer – Basic equipment and essential accessories.			
	i. ii.	Annexure 5: Technical Offer – Basic equipment and essential accessories.         Annexure 6: List of the Spare Parts.			
	i. ii. iii.	Annexure 5: Technical Offer – Basic equipment and essential accessories.         Annexure 6: List of the Spare Parts.         Annexure 7:- List of the Consumable / Accessories.			
	i. ii. iii. iv.	Annexure 5: Technical Offer – Basic equipment and essential accessories.         Annexure 6: List of the Spare Parts.         Annexure 7:- List of the Consumable / Accessories.         Annexure -7 A:- List of the Consumable & Accessories Set.         Annexure-8:- Comparison of tender specification v/s equipment			
	i. ii. iii. iv. v.	Annexure 5: Technical Offer – Basic equipment and essential accessories.Annexure 6: List of the Spare Parts.Annexure 7:- List of the Consumable / Accessories.Annexure -7 A:- List of the Consumable & Accessories Set.Annexure-8:- Comparison of tender specification v/s equipment specification.Annexure-10: Experience certificate (Proforma for Statement of			
	i. ii. iii. iv. v. v.	Annexure 5: Technical Offer – Basic equipment and essential accessories.         Annexure 6: List of the Spare Parts.         Annexure 7:- List of the Consumable / Accessories.         Annexure -7 A:- List of the Consumable & Accessories Set.         Annexure-8:- Comparison of tender specification v/s equipment specification.         Annexure-10: Experience certificate (Proforma for Statement of experience certificate)         Annexure 16:- Details of CE US FDA certificate Copy of valid relevant CE / USFDA Certificate etc, wherever applicable as per			

	other allied equipment's having technical specifications shall be		
	uploaded.		
	Scan copy of original Technical Brochure's for quoted model shall be		
	signed and stamped by Original Equipment manufacturer.		
	The quoted product shall be available on the current official website of		
	the manufacturer; otherwise the quoted product shall be considered		
	obsolete/ redundant. Bidders will not be allowed to substitute any other		
	technical Brochure during clarification stage.		
	ix. In case of proprietary items the Manufacturer / Manufacturer with		
	Loan License/ Importer shall submit the letter on the original letterhead		
	of the manufacturing company to the effect that a particular product is		
	not manufactured by any other company and the concerned		
	Manufacturer / Importer shall also submit copies of the work orders		
	quotation given to the Govt. / Semi Govt. Institute		
C)	Commercial Bid (Packet C):-		
	The commercial bid is to be submitted online by filling the rates using		
	the user ID, password and using digital signature.		
Packet 'C' will be automatically generated as per item data. Ter shall fill item wise rates for all the items mentioned in the item of Tenderer(s) shall also give the breakup of tax structure loaded in the prices in tender Packet A i.e. the percentage of various taxes & duties disclosing the basic price for the machine/equipment.			
	Accordingly, the prices quoted should be in the same currency for all the items quoted i.e. Equipment, Accessories, CMC/AMC, Turnkey projects, cost per test if any etc. failing which tenders will be rejected. While quoting the prices for the medical equipments manufactured in India, prices should be quoted in Indian currency only and tax structure shall be mentioned for all taxes like GST, all duties, levies etc. in force i.e. the percentage of various taxes & duties without disclosing the basic price for the machine/equipment in packet A. Even though local supply is imported, the tax structure shall be mentioned for all taxes like GST, all duties, levies, Basic custom duty, etc. in packet A.		
	In case of import supply, rates shall be quoted in Foreign Currency		
	only and payment shall be made by opening Letter of Credit (L.C.) in the name		
	of Principle Manufacturer (L.C. is to be opened by BMC). Taxes such as Basic		
	custom duty, stamp duty, GST will be paid by BMC. However same will be		

taken into consideration for evaluation and price comparisons along with AMC/CMC /Indian items /Turnkey Work/ cost per test /cost of reagents/cost of consumables as the case may be.

However Indian Subsidiary may quote in Indian currency and rates shall be inclusive of all taxes.

Exception is given for the firms as mentioned at clause 25 (3) 'quoted currency'.

The conversion rate of the foreign Currency will be as per the exchange rate on the date of the opening of commercial bid mentioned in the header data in Mahatender.

The rates quoted should be Cost Insurance and freight (CIF) and delivery with installation per unit basis mentioned in the enquiry document and should be comprehensive incorporating the cost of the instrument / equipment and accessories required as part of the equipment and shown as such in the enquiry document. In case any item is required as an essential accessory for equipment, it must be mentioned clearly in Packet B and its rates must be included in the rates for the equipment. If such essential accessories are not specifically mentioned, it will be presumed that the cost of essential accessories is included in the cost of equipment and no separate payment for the same will be made thereafter under any circumstances. If any accessory is demanded as mandatory in the tender enquiry, under no circumstances it should be shown as an optional accessory and quoted separately. The price of the product offered must include the accessories required for operation of the instrument and no separate payment will be made even if such an accessory is not included in the offer. Only those accessories which are specifically recommended by the manufacturer of the instrument / equipment should be offered as part of the equipment and under no circumstances a cheaper variety of an accessory not approved / recommended by the manufacturer should be offered.

The charges towards Third party inspection, Insurance, Transportation shall be included in the quoted cost.

## **Cost For CMC:**

Cost of the Comprehensive Maintenance Contract (CMC) for each year will be fixed to 5% of the ordered value of the equipment\*

## \*Order value of the equipment:

(1) If quoted price of equipment is in INR by a bidder (which includes

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		all taxes to be paid by bidder) then same will be considered as ordered value of equipment.
		If quoted price of equipment is in foreign currency (which does not include
		taxes to be paid by bidder) then converted price in INR + Basic Custom Duty,
		bank clearance charges, Cess etc. (as per prevailing rates) + GST (as per
		prevailing rates) + cost of local supply is considered as ordered value of
		equipment.
30.	Taxes &	z Duties
	1.	All the rates quoted by the tenderer should be inclusive of all taxes, i.e G.S.T.
		and other state levies/cess which are not subsumed under GST. The tenderer
		shall quote the rates inclusive of all taxes & duties clearly & understood that
		BMC will not bear any additional liability towards payments of any Taxes &
		duties.
	2	
	۷.	If the services to be provided by the Tenderers falls under Reverse Charge
		Mechanism, the price quoted shall be exclusive of GST, however same shall be
		inclusive of taxes /Duties/Cess other than GST, if any.
	3.	Rates accepted by BMC shall hold good till completion of work and no
		additional individual claim shall be admissible on account of fluctuations in
		market rates; increase in taxes /any other levies/tolls etc. except that payment
		recovery for overall market situation shall be made as per price variation and if
		there is any subsequent change (after submission of bid) in rate of GST
		applicable on the work/services to be executed as per tender, i.e. any increase
		will be reimbursed by BMC whereas any reduction in the rate of GST shall be
		passed on to BMC as per the provisions of the GST act.
	4.	As per the provision of Chapter XXI-Miscellaneous section 171(1) of GST Act,
		2017 governing 'Anti Profiteering Measure' (APM), 'any reduction in rate of tax
		on any supply of goods and services or the benefit of input tax credit shall be passed on to the recipient by way of commensurate reduction in prices'.
		Accordingly, the contractor should pass on complete benefit accruing to him on
		account of reduced tax rate or additional input tax credit to BMC.
	5.	Further, all the provisions of GST Act will be applicable to the tender.
	6.	For compliance of the same, the bidder/tenderer shall upload the undertaking as
	7	per Annexure A <b>in Packet A.</b> GST will be paid at actual for CMC as the case maybe.
	8.	In case of supply of machines/equipment manufactured outside India and
		where the payment is made by opening of letter of Credit (L.C.), taxes, duties
		applicable including GST are to be borne by the BMC The manufacturer
		appreade merading GST are to be borne by the Divice The manufacturer

	/supplier shall quote the CIF Mumbai Cost of the machine to be imported / supplied
	9. If there is any increase in above taxes/duties during the period of contract
	repayment claim will not be entertained by BMC.
	10. Cost of local supply items shall be quoted inclusive of taxes(as applicable).
31.	Spare Parts:
	(Applicable in case of Annual Maintenance Contract only)
	Tenderer shall have to submit list of the spare Parts required as a document in Packet
	B, without displaying the rates. (As per the Annexure – 6)
	The rate quoted for spares shall be freezed for 10 years and cost of one spare
	each shall be considered for evaluation and BMC is not binding to accept the
	rates quoted for spares.
	The rate shall be quoted in commercial bid (ITEM DATA) in e-tender.
32.	Consumables /Accessories / Instruments:
	Tenderer shall have to submit the rate for the consumables mentioned in Annexure-7
	in commercial bid (BOQ) in e-tender.
	The Tenderer shall have to quote only one rate which will remain constant throughout
	the Warranty for three years and Annual /Comprehensive maintenance (AS applicable)
	contract period for seven years i.e. for total ten years. However if the value of foreign
	currencies at the time of supply of consumable items w.r.t. Indian Rupees increases by
	25% than on the date of opening of commercial bid in such cases, difference in excess
	of 25% would be paid to bidder.
	The rate quoted for consumables shall be freezed for 10 years and cost of one
	consumable each shall be considered for evaluation and BMC is not binding to
	accept the rates quoted for consumable.
	Apart from mentioned consumables cost of no other consumables will be paid by
	BMC and same shall be covered under warranty and CMC.
	Payment for Consumables/Accessories/spares during 3 years warranty and 7
	<u>vears CMC-</u>
	Rates for consumables / spares / accessories shall be quoted excluding taxes if
	any(GST only).
	GST will be paid at actual as per prevailing rates.
L	l

	For those bidders who are importing consumables/accessories/ spare parts during 3
	years warranty and 7 years CMC, the LC will not be opened by BMC for the same
	and only cost of GST will paid at actual, no other duties will be paid by BMC on
	consumables/ accessories/ spare parts during 3 years warranty and 7 years CMC.
33.	Pre-bid Meeting:
	If required by BMC and depending upon the nature of work, the pre-bid meeting will
	be held at the date, time and venue mentioned in the e-Tender Notice.
	Tenders shall note that any corrigendum issued regarding this tender notice will be
	published on the BMC portal. No corrigendum will be published in the local
	newspapers.
	The prospective tenderer(s) should submit their suggestions/observations if any, in
	writing minimum 2 days before Pre-bid meeting.
	Only suggestions/observations received in writing will be discussed and clarified in
	pre-bid meeting and any modification of the tendering documents, which may become
	necessary as a result of pre-bid meeting, shall be made by BMC exclusively through
	the issue of an addendum/corrigendum. The tender uploaded shall be read along with
	any modification. Authorized representatives of prospective tenderer(s) can attend the
	said meeting and obtain clarification regarding specifications, works & tender
	conditions. Authorized representatives should have authorization letter to attend the
	pre-bid meeting.
	Non-attendance at pre-bid meeting shall not be a cause for disqualification of a
	tenderer. The suggestions / objections received in pre-bid meeting may not be
	considered, if the same are not in consonance with the requirements of the
	tender/project. BMC reserves the right to reject the same.
34.	Procedure for the opening of the tender:
	Packet-'A' (Administrative bid) and packet 'B' (Technical Bid) will be opened online
	simultaneously on the due date and due time as stated in the header data when the
	tenderer or his authorized representative will be allowed to remain present.
	Deduct (C) will be seened only if the educinization $0$ to be initial effective $D = 1 + (A + 0)$
	Packet 'C' will be opened only if the administrative & technical offer in Packet 'A &
	B' is acceptable. In case the administrative and technical offer in Packet 'A' & 'B' is
	found not acceptable or found incomplete, then Packet 'C' will not be opened and

Price       Accept       8.     Price       Th       wh       cor       9.     Accept       Th       de       pri       Th       Cor       9.       Accept       Th       Cor       Th       Cor       Th       Cor       Th       Cor       Th       Cor       Th       Cor       Th       Cor	Iministrative and Technical or financial evaluation results. The complaint shall defense to Deputy Municipal Commissioner/ Joint Municipal Commission entral Purchase Department).           Negotiation :           e BMC reserves its right to negotiate with the lowest acceptable tenderer (L-1)
Ad add (C 8. <u>Price</u> Th wh con 9. <u>Accep</u> Th de pri th Co the	Negotiation : e BMC reserves its right to negotiate with the lowest acceptable tenderer (L-1 to is techno-commercially suitable for supplying bulk quantity and on whom the
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9. <u>Accep</u> Th de pri Th Cc the	ntract would have been placed but for the decision to negotiate.
Th de pri Th Co the	
de pri Th Co the	tance of Tender/ Award of Contract:-
pri Th Co the	e BMC will award the Contract to the successful tenderer whose bid has bee
Th Co the	termined to be responsive and has been determined to be the lowest in rate as p
Co	ce clause of this tender.
the	e decision of the Municipal Commissioner shall be final and binding and Municip
	mmissioner, do not pledge himself to accept the lowest or any tender and reserve
co	e right to split the quantity amongst the eligible tenderers and to relax any of the
00	nditions of this tender. The Municipal Commissioner Reserves right to reject any
all	tenders without assigning any reason.
Α	contract will not be awarded to the successful tenderer if Security Deposit is not
de	

## 40. <u>Demonstrations:-</u>

Demonstration is compulsory for lowest bidder and he should arrange for the demonstration in India of the equipment quoted for in the tender within 7 days from the date of intimation of the request for demonstration preferably in Mumbai in the hospital. However, if complete system of quoted model/complete system is not available in Mumbai, demonstration may be arranged outside Mumbai/India in any mutually agreed upon hospital or manufacturing plant at bidder's cost. Demonstration must be given within 7 days time from the date of receipt of letter from BMC if planned in India and within 15 days if abroad, otherwise liable for penalty/legal action like forfeiture of EMD, blacklisting. If demonstration / testing of equipment offered by lowest bidder is found non-satisfactory, **then his offer will not be considered and treated as non responsive.** 

The demonstration of equipment should be attended by HoD/Professor/Associate Professor of the Major Hospital only. Demonstration in the presence of subordinate authorities like Resident Doctors / Lecturers will not be allowed. The video recording of the demonstration shall be mandatorily done. Soft copy of the Video Recording shall be handed over to the representative of BMC who witnessed the demonstration. Arrangement of Video Recording shall be done by the bidder at their own cost. The demonstration report shall be prepared on same day and signed by all present including representatives of bidder / Head of Department.

# 41. <u>Period of Contract:</u>

The period of contract shall be 10 years ( 3 years warranty period + 7 years CMC period) from the date of signing of the contract/agreement by both the parties i.e. the Contractor and BMC.

# SECTION 7: GENERAL CONDITIONS OF CONTRACT

The General Conditions of Contract (G.C.C.) contained in this section are to be read in conjunction with the other section in the tender.

1.	<u>Contract:</u>			
	Contract means the Contract Agreement entered into between the Purchaser,			
	henceforth called Municipal Corporation of Greater Mumbai or BMC, and the			
	Supplier, together with the Contract Documents. The Contract and the term 'The			
	Contract' shall in all such documents be construed accordingly.			
	The 'Contract Document' means the entire document along with any attachments and			
	all documents forming part of the Contract (and all parts of these documents) are			
	intended to be correlative, complementary and mutually explanatory. The contract			
	shall be read as a whole.			
	The Contract Agreement means the agreement entered into between the BMC and the			
	Supplier. The date of the Contract Agreement shall be recorded in the signed form.			
	Tenderer must distinctly understand:			
	That they shall be strictly required to conform to the conditions of this contract as			
	contained in each of it clauses and that the plea of "custom prevailing" shall not on			
	any account be admitted as an excuse on their part for infringement of any of the			
	condition.			
	The contract entrusted to the successful tenderer shall be subject to "Force Majeure			
	Clause" as per Section 56 of Indian Contract Act restricting to the case of natural			
	calamity such as earthquake, storm floods or rising of war by any country.			
2.	Contract Documents:			
	The following documents shall be considered an integral part of the contract,			
	irrespective of whether these are not appended / referred to in it.			
	1) Letter of Acceptance			
	2) The Contractor's Bid			
	3) Addendum to Bid, if any			
	4) Tender Document			
	5) The Bill of Quantities / Price Packet			
	6) The specifications			
	7) The General conditions of Contract			
	8) The Special conditions of Contract			
	9) Final written submissions made by the contractor during negotiations, if any			
	10) All correspondence documents between bidder and BMC.			

<ul> <li>of total contract cost, within 30 days from the date of issue of Letter Acceptance (LoA).</li> <li>ii. The contract deposit / Performance Security shall be paid either in the form Demand Draft (DD) or in the form of Bankers' Guarantee.</li> <li>iii. Bankers Guarantee (B.G.) shall be issued from the Banks listed by Reser Bank of India on their websit 'rbidocs.rbi.org.in/rdocs/publications/pdfs/84656.pdf'. The B.G. shall acceptable from these banks and all branches of these banks situated with Mumbai limit and up to Kalyan and Virar.</li> <li>iv. The B.G. issued by branches of approved Banks beyond Kalyan and Virar c be accepted only if the said B.G. is countersigned by the Manager of a Bran of the same bank, within the Mumbai City limit categorically endorsing theree that, the said B.G. is binding on the endorsing Branch of the Bank with Mumbai limits and is liable to be enforced against the said Branch of the Ba in case of default by the contractor/supplier furnishing the banker's guarantee.</li> <li>v. The contract deposit / Performance Security should be refunded to the contractor without interest, after he duly performs and completes the contract all respects. The performance B.G. shall remain valid for a period of 6 mont beyond the date of completion of all contractual obligations including warrar and AMC/CMC obligations.</li> <li>vi. The B.G. valid for the entire contract period including AMC/CMC peri (minimum ten and half years period) shall be submitted. However, the Contractor is allowed to submit B.G. valid for the period of three years initia (during warranty period) and thereafter it shall be renewed (maximum to times) for further period of not less than three years at a time during AMC</li> </ul>		11)	Integrity Pact
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			for entire contract period including AMC/CMC period.
vii. If the Contractor during currency of the contract fails to maintain t		vii.	If the Contractor during currency of the contract fails to maintain the
requisite contract deposit / Performance Security, BMC shall recover from			requisite contract deposit / Performance Security, BMC shall recover from

	-		
		the contractor the amount of contract deposit / Performance Security by deducting the amount from the pending bills of the contractor under this	
		contract or any other contract with the BMC. Otherwise the existing B.G.	
		towards contract deposit shall be forfeited and the contractor shall be	
		debarred from participating in BM tenders for a period of 3 years	
	viii.	The successful bidder shall have to pay Stamp Duty on B.G. as per the	
		Maharashtra Stamp Act at prevailing rate which is 0.5% at present on total	
		cost. The renewed B.G. shall be treated as new B.G. and it is necessary to	
		pay fresh Stamp Duty.	
	ix.	The BMC shall be entitled, and it shall be lawful on its part, to deduct from the	
		performance securities or	
		a. to forfeit the said security in whole or in part in the event of:	
		i. any default, or failure or neglect on the part of the contractor in	
		the fulfillment or performance in all respect of the contract	
		under reference or any other contract with the BMC or any part	
		thereof	
		ii. for any loss or damage recoverable from the contractor which	
		the BMC may suffer or be put to for reasons of or due to above	
		defaults/ failures/ neglect	
		b. and in either of the events aforesaid to call upon the contractor to	
		maintain the said performance security at its original limit by making	
		further deposits, provided further that the BMC shall be entitled, and it	
		shall be lawful on his part, to recover any such claim from any sum	
		then due or which at any time after that may become due to the	
		contractor for similar reasons.	
4.	Refund	of contract deposit:-	
	Cont	act deposit will be refunded after six months after completion of contract period	
	of th	ree years warrantee & 7 years AMC/CMC(as applicable) subject to satisfactory	
	performance/ maintenance of equipment .		
5.	Signing	& Execution of Contract:	
	I.	In the event of the tender being accepted, the Letter of Acceptance (LoA) and	

		the Contract decomposite shall be said ( issued ( i )
		the Contract documents shall be sent / issued to the successful bidder
		(Contractor) for signature and return, incorporating all the agreements between
		the parties to the contract i.e. the contractor and the BMC. The Contractor shall
		acknowledge and unconditionally accept, sign, date and return the contract
		documents within 30 days from the date of issue.
	II.	The contract must be signed by proprietor of the firm in case of proprietary firm
		/ all the partners of the firm. If one or more partners are not available for this
		purpose, the signatory must produce a power of attorney authorizing him to sign
		on behalf of the absent partners. Such power of attorney need be registered in
		the office of the Chief Accountant and Dy. Chief Engineer (C.P.D.) should be
		informed accordingly.
	III.	In case of joint stock Company the contract must be sealed with the seal of the
		company in the presence of and signed by two Directors or by person duly
		authorized to sign the contract for the company by a power of Attorney. All such
		power of attorney must be registered in the office of the Chief Accountant and
		Dy. Chief Engineer (C.P.D.) should be informed accordingly.
	IV.	Contractor shall pay contract deposite / performance security, legal & stationary
		charges, stamp duty etc. and submit signed contract documents within 30 days
		from the date of issue of Letter of Acceptance and thereafter a fine of Rs. 5000/-
		per day will be imposed up to maximum 07 days delay
	V.	If the contractor fails to pay / submit contract deposit / performance security,
		legal & stationery charges, stamp duty etc. and signed contract documents
		within the above stipulated time (i.e. 37 days including penalty period of 07
		days, the above mentioned fine plus entire EMD amount will be forfeited and
		the tender / contract already accepted shall be considered as cancelled.
	VI.	The contract shall be signed and entered into after receipt and verification of
		requisite performance security, by the BMC authority empowered to do so.
	VII.	The Rate Circular shall be issued only after signing of contract by both the
		parties i.e. contractor and BMC.
	VIII.	The contract shall be executed as per the MMC Act.
6.	Paymen	t of legal and stationery charges:
	Thes	e charges are to be paid by the successful bidder on receipt of acceptance letter
	for th	ne supply of the material as per prevailing circular.
	1	

	Thi	s can change and the successful tenderer shall have to pay the applicable legal and	
	stat	ionary charges at the time of award of contract.	
7.	7. <u>Stamp duty:-</u>		
	The	e contract agreement shall be adjudicated for the payment of stamp duty by	
	suc	cessful bidder and accordingly the successful bidder shall have to pay the stamp	
	dut	y on contract agreement as per the Government Directives.	
		The Stamp Duty payable on the Contract Value shall also be paid to Government	
	as p	per the provisions of "Stamp Duty Act 1958" (amended till date).	
8.	The Su	ccessful Tenderers must distinctly understand:	
	a.	That they shall be strictly required to conform to the conditions of this contract	
		as contained in each of it clauses and that the plea of "custom prevailing" shall	
		not on any account be admitted as an excuse on their part for infringement of	
		any of the conditions.	
	h	The contractor must preservely been the DMC informed of any changes in its	
	b.	The contractor must proactively keep the BMC informed of any changes in its	
		constitution/ financial stakes/ responsibilities during the execution of the contrat	
	с.	The contract has been awarded to the contractor based on specific eligibility and	
		qualification criteria. The Contractor is contractually bound to maintain such	
		eligibility and qualifications during the execution of the contract. Any change	
		which would vitiate the basis on which the contract was awarded to the	
		contractor should be pro- actively brought to the notice of the BMC within 7	
		days of it coming to the Contractor's knowledge.	
	d	The contractor shall not sublet, transfer, or assign the contract or any part	
		thereof or interest therein or benefit or advantage thereof in any manner	
		whatsoever	
9.	Purcha	ase Order:-	
		e user department will place purchase orders within 15 days from the date of	
	rece	eipt of rate circular subject to availability of budget provision and site is ready for	
	inst	allation.	
10.	Letter	of Credit (L.C.) Condition:-	
	i.	All outside India charges on beneficiaries (i.e. bidder) account.	
	ii.	Partial shipment will not be allowed. If it is to be allowed, all the charges	
		including clearing, custom duty, GST etc. should be borne by bidder.	

	iii.	In case of Warranty replacement – all charges including clearing, custom duty, GST etc, should be borne by bidder.
	iv.	Country of Origin - Bidder should not be allowed to change the Country of Origin mentioned in Original tender i.e. in Packet 'A' at later stage (As mentioned
		in Annexure- I).
	v.	Place of Port of Shipment should be mentioned.
	vi.	Name & Address of Beneficiary, Bidder/Manufacturer Bank details i.e. Name, Branch, Account No., IFSC, SWIFT Code etc.
	vii.	In case amendments in L.C. are required to be made due to reasons related to contractor, delivery period will be considered from the date of opening of original LC and request for such amendments will be entertained up to 15 days from
		opening of LC after payment of necessary amendment charges.
	viii.	To open L.C. in the name of associates/affiliates/financial arm of manufacturer, undertaking on Rs. 500/- notorized stamp paper should be submitted duly signed with stamp by bidder, manufacturer and their associates/affiliates/financial arm.
11.	Follow	ving documents are required at the time of shipment of consignment in case of
		of indigenous as well as imported equipment and same shall be mentioned in
	the L.	
	i) Th	ird party inspection report
	ii) Pa	cking List:-
	iii) Co	ountry of Origin Certificate (For foreign manufacturer)
	iv) Ins	surance Certificate
	v) Or	iginal Invoice
	vi) Bil	l of lading / Airway bill
	vii) Bi	ll of entry (As Applicable)
	viii) e-	way bill ( As applicable)
	<u>Third</u>	party inspector/Firm shall verify following:
	The fir	m/agency doing third party inspection need necessarily be accredited by competent
	authori	ity. The accreditation letter/certificate issued by the competent authority shall be
	given	by Firm/Agency. The third party inspection firm/agency shall prior to shipment
	inspect	t the equipment physically in accordance to the tender specifications and certify the
	follow	ing things:-
	i.	The equipment is new and made of virgin material; it is not reconditioned

		/retrofitted.
	ii.	The name of the equipment manufacturer, model and serial nos. of equipments&
		country of manufacturer.
	iii.	Third party inspector shall clearly mention in his report the purchase order no.,
		date and name of consignee i.e. Brihanmumbai Municipal Corporation
	iv.	Packing List:-
		It shall be issued by original manufacturer in 4 sets. One set should be kept in
		equipment container. Two sets should be sent with original invoice to user
		department and one set shall be sent to CPD for information.
	v.	Country of Origin Certificate (For foreign manufacturer):- It shall be issued by
		competent authority of that Country (Chamber of commerce of concerned
		Country) mentioning Name of manufacturer, consignee, name of equipment,
		invoice No., Qty.etc.
		Also, Certificate of Origin issued by the manufacturer and certified by the
		Chamber of Commerce of respective country.
	vi.	Insurance Certificate:- It shall be issued by the Insurance company and shall
		contain name, model, serial nos. of equipment being supplied. Also it shall
		contain the mode of transport, location from manufacturers site i.e. from factory
		warehouse to warehouse of user department / port of destination i.e. Mumbai and
		period of insurance.
	vii.	Original Invoice issued by bidders/manufacturer should contain following
		<u>details</u> :-
		a) The name of the equipment manufacturer, model and serial nos. of the
		equipments.
		b) Name of the consignee i.e. Brihanmumbai Municipal Corporation
		b) Name of the consignee i.e. Brinannumbar Municipal Corporation
		c) Purchase order number and date issued by Brihanmumbai Municipal
		Corporation
12.	Dillof	onter
14.	Bill of	hall be issued by Custom authority of India indicating Invoice number and date, of
		nufacturer, name and model of the equipment, quantity, country of origin,
		nsignee details. This document shall be obtained by user department from Custom
		earing Agent.

13.	Bill of lading or Airway Bill :-
	Bidder has to submit bill of lading or Airway bill after dispatch of
	equipment/machine. The user department has to verify before making payment to
	bidder.
14.	Delivery, Installation & Commissioning:-
	The tenderer should give free delivery, at BMC Hospital, within 90 days from the date
	of placing of purchase order. In case of import purchase, delivery of Equipment to
	concerned hospitals must be made within 90 days from the opening of Letter of Credit
	by coordinating with clearing agent appointed by BMC.
	It is mandatory that the 100% Indian subsidiary of foreign manufacturer duly
	registered in India / Subsidiary of principle Foreign Manufacturer duly registered in
	India / sister concern of Foreign manufacturer duly registered in India /Associate of
	Foreign manufacturer duly registered in India /joint venture of Foreign manufacturer
	duly registered in India / affiliate of Foreign manufacturer duly registered in India
	or Distributor/Dealer/Importer/trader/agent appointed by foreign Manufacturer shall
	1. Import the equipment from Principal foreign manufacturer directly in the name of
	BMC only after receipt of Purchase Order only after the receipt of purchase order.
	2. Raise invoice in the name of BMC hospital.
	3. Import equipment directly to Mumbai port.
	4. Supply to the BMC Hospitals in Mumbai without unloading the material
	elsewhere during transportation.
	Also the tenderer shall provide one additional packing list indicating details of supply
	to be delivered to the concerned hospital in advance so that it will be easier for the
	authority of concerned hospital to confirm supply in the packed consignment as per
	the purchase order.
	Installation & commissioning shall be done within 30 days from delivery of the
	equipment/machine.
15.	Training :-
10.	The successful tenderer shall have to give sufficient training at his cost to the staffs of
	the Hospital and Engineers of Medico Electronics Cell to operate the Medical
	Equipment. Also it shall be provided as and when required if asked by user
	department.
16.	Penalty:-
	If the successful tenderer fails to comply with work/purchase the order within the

	delivery period stipulated, the municipal Commissioner/ D.M.C.(C.P.D)/ Dean of
	Hospital/ Intending Officer shall exercise his discretionary power either :-
	To recover from contractor as agreed, the liquidated damages or by way of penalty
	half percent of the price of the equipment which the contractors has failed to deliver,
	install, commission as aforesaid per week or part thereof during which the delivery,
	installation, commissioning of such equipment may be in arrears subject to maximum
	limit @ 10% of the balance amount of the stipulated price of the equipment
	undelivered. Such penalty is to be deducted always by the consignee from the
	contractors balance bill, B.G. or EMD or any money due to the contractor from BMC.
	OR
	To cancel the contract and orders and forfeiture of EMD, contract
	Deposit and blacklisting the firm/company along with their partners/ directors.
17.	Consequence of inferior supply:-
	If the equipment supplied is found of inferior quality or not as per specifications, the
	contractor shall replace the equipment within one month from the date of intimation at
	the cost & risk of the contractor and also liable to pay the fine imposed by the
	Municipal Commissioner, failing which Earnest Money Deposit & Contract Deposit
	of the contractor shall be forfeited & the tenderer shall be liable for penal action
	including black-listing etc. In addition to the forfeiture of the Earnest Money Deposit
	& Contract Deposit, if any fine is imposed by the Municipal Commissioner, the same
	shall be payable by the supplier immediately on demand, failing which the same shall
	be recovered from other dues to the contractor from the Municipal Corporation.
18.	Replacement of Rejected Materials:-
	Tenderer/contractor shall have to replace rejected Material with approved one. The
	supplier should remove the rejected Material within 15 days failing which the same
	will be disposed off by BMC at the risk and cost of contractors without any further
	correspondence in this regards.
19.	Risk & Cost Purchase:-
	In case the Contractor/s, shall at any time during the continuance of these presents fail
	to supply satisfactorily the equipment within the prescribed time as herein provided
	and or in case shall fail at once to replace any part/s that may have been rejected as
	herein provided with other of approved quality, the Municipal Commissioner shall be
	at liberty forthwith to procure the same in the open market at the risk and cost of the
	contractor/s. Similarly if the work underlying the contract is not executed

	satisfactorily within the stipulated period or after the same having been disapproved
	wholly or partly is not rectified or re-done to the satisfaction of the Officer in Charge
	within the said specific period, the Commissioner shall get the same executed or
	rectified or re-done through any other agencies, at the entire risk of the contractor/s as
	to cost and consequences. The extra cost thereof (if any) and all expenses thereby
	incurred, which shall include charges of 5% minimum to a maximum of 15 % shall be
	payable by and/or may be deducted from any moneys due or become due to the
	Contractor/s under this or any other contract/s between the Contractor/s and the
	Corporation. The Commissioner may, however fix such other subsequent date as he
	may think fit by which the delivery of the said article and or execution of the said
	work shall be completed.
20.	Blacklisting:-
	The firm shall be black-listed, if it is found that:-
	i) Forged documents are submitted
	OR
	ii) If it becomes responsive on the basis of submission of bogus
	certificate/information.
	OR
	iii) In case of non-supply of equipment / accessories or supply of substandard quality
	or supply of equipment / accessories found to have been previously used or having
	reconditioned parts.
21.	Contract Postponement:-
	Postponement of the payment of the full contract deposit or the execution of the
	contract will not be permitted by the reason of the Municipal Corporation of Greater
	Mumbai having in possession of other deposit on account of other tenders or contract,
	which deposits may be or become returnable to the tenderer and which they may wish
	to transfer as a contract deposit under this contract. Such transfers will not, under any
	circumstances, be permitted.
22.	Secrecy:-
	The contractor shall take all reasonable steps necessary to ensure that all persons
	employed in any work in connection with the contract, who obtains in the course of
	the execution of the contract, any matter whatsoever, which would or might be
	directly or indirectly of use to any person not connected with the contract, should treat
	it as secret and shall not at any time communicate it to any person. Any breach of
	above said condition shall be a sufficient cause to cancel the contract and The

	Municipal Commissioner shall be at liberty to purchase the same material at the risk
	and cost of the contractor.
23.	<b>Compliance with security Requirement:</b> -
	The Contractor shall strictly comply with the security Rule of the BMC in force and
	shall complete the required formalities including verification from Police and any
	other authorities if any, and obtain necessary prior permission for entry into the
	premises.
24.	Confidential Information:-
	The drawings, specifications, prototype, sample and such other information furnished
	to the contractor relating to the supply of equipment/plant shall be treated as
	confidential and shall not be divulged to any third party. It shall remain the property of
	BMC. If, during the process of execution of the contract, any improvement,
	refinement or technical changes and modifications are effected by the contractors,
	such changes shall not affect the title to the property and all the information,
	specifications, drawings etc. including the improvement/modifications effected by the
	contractor shall continue to be the property of the BMC
25.	Guarantee and repair during the guarantee period:-
	The Contractor/s shall for a period of Thirty Six calendar months after the
	acceptance and satisfactory Installation and commissioning of the equipment,
	maintain, uphold and keep them in thorough repairs and working order at their own
	cost and expenses and to the entire satisfaction of the Municipal Commissioner or the
	Dean/Ch.M.S /E.H.O. or the purchasing Officer, the entire Machinery / Equipment
	and shall also be responsible for and be liable under the provisions of this clause to
	make good any defect that may during that period develop in the normal and proper
	working of the Machinery / Equipment. In case of repairs of Machinery / Equipment
	which is not manufactured in India, the manufacturer, 100% Indian subsidiary of
	foreign manufacturer duly registered in India / Subsidiary of principle Foreign
	Manufacturer duly registered in India / sister concern of Foreign manufacturer duly
	registered in India /Associate of Foreign manufacturer duly registered in India /joint
	venture of Foreign manufacturer duly registered in India / affiliate of Foreign
	manufacturer duly registered in India , Distributor/Dealer/Importer/trader/agent
1	during the guarantee / momenty period shall been all the target system during larger to
	during the guarantee / warranty period shall bear all the taxes, custom duties, levies, to
	& fro cost of transportation etc. of the Machinery / Equipment while the same is taken

equipment and or part of the equipment entirely on its break down / non functional, which shall be at the cost of the Tenderer and includes the labour charges, transport charges and etc. shall also be borne by the Tenderer. The tenderer should assure an up-time guarantee of at least 96% (calculated on the basis of 24 hours a day and seven days a week). If this is not done, a penalty @ 1% per day of Contract Cost of equipment will be imposed on the tenderer and same will be recovered from Contract Deposit or payment due if any.

### 26. Maintenance contract (As Applicable)

#### A. Service and annual maintenance contract:

The successful tenderer shall have to enter into Annual Maintenance Contract for at least **seven years** after the completion of warrantee period of 36 months at the rate of 3% of equipment cost per year, rate will be fixed for 7 years. The Annual Maintenance Contract shall include the repair and maintenance of equipment and plant and all accessories supplied by the tenderer as a part of this tender. It is the responsibility of the tenderer to see that the equipment and all accessories are maintained in proper functioning condition, whether any spare parts/accessories be manufactured by the tenderer or not.

## a) The tenderer should assure an up-time guarantee of at least 96% (calculated on the basis of 24 hours a day and seven days a week). During AMC period, the Service Engineers will have to make 04(four) compulsory Quarterly visits per year for preventive maintenance while breakdown calls (unlimited) will be attended within 72 hours (3 days) from the date & time of lodging of complaint with the Service Engineer through phone / fax/person/post/courier/e-mail. A service call shall be attended even on Sundays and Public Holidays. The complaint /message will be sent to the address given in this contract as well as in supply order.

# b) If the breakdown is attended and rectified within 120 hours (5 days) at our sits, no penalty/ deduction will be made from the AMC bill.

c) If it is not rectified within 120 hours (5 days) i.e. stipulated time by the Service engineer at our site, deduction will be made @ double the prorata basis AMC charges per day from the bill after allowing stipulated period of 120 hours i.e. 5 days.

d) If the problems are required to be rectified at Service Centre site /workshop /

premises, additional 7 days period will be allowed i.e. total 10 days from the day of initial breakdown report. Normal AMC charges for additional 7 days period will be deducted from the bill of AMC on prorata basis. If the equipment is not made available in all respect after rectification from the Service Centre site/ premises within 10 days, there will be a provision to deduct @ double the AMC charges/ day on prorate basis from the bills for delayed period.

If Only cost of spare parts and consumables will be paid separately as per the rate quoted for spares & consumable as per list uploaded while submission of tender.

Warranty as well as AMC shall be for the main equipment, all accessories and Site Modification work supplied by the tenderer as a part of this tender. The scope of work during warranty and AMC shall consist of Break down and Preventive maintenance including testing & calibration as per technical / service / operational manual of the manufacturer, labour and spares.

OR

### B. Service and comprehensive maintenance contract:

The successful tenderer shall have to enter into comprehensive Maintenance contract for at least **seven years** after the completion of warrantee period of 36 months at the rate of 5% of equipment cost per year, rate will be fixed for 5 years. The comprehensive Maintenance contract shall include the equipment and all accessories supplied by the tenderer as a part of this tender. It is the responsibility of the tenderer to see that the equipment and all accessories are maintained in proper functioning condition by providing spare parts where required, whether such spare parts/accessories be manufactured by the tenderer or not.

a) The tenderer should assure an up-time guarantee of at least 96% (calculated on the basis of 24 hours a day and seven days a week). During CMC period, the Manufacturer's Service Engineers will have to make 04(four) compulsory Quarterly visits per year for preventive maintenance while breakdown calls (unlimited) will be attended within 72 hours (3 days) from the date & time of lodging of complaint with the Service Centre through phone / fax/person/post/courier/e-mail. A service call shall be attended even on Sundays and Public Holidays. The complaint /message will be sent to the address given in this contract as well as in supply order.

		b) If the breakdown is attended and rectified within 120 hours (5 days) at our
		sits, no penalty/ deduction will be made from the CMC bill.
		c) If it is not rectified within 120 hours (5 days) i.e. stipulated time by the
		Service Engineer at our site, deduction will be made @ double the prorate basis
		CMC charges per day from the bill after allowing stipulated period of 120 hours
		i.e. 5 days.
		d) If the problems are required to be rectified at Service Centre site / workshop
		/ premises, additional 7 days period will be allowed i.e. total 10 days from the
		day of initial breakdown report. Normal CMC charges for additional 7 days
		period will be deducted from the bill of CMC on prorata basis. If the equipment
		is not made available in all respect after rectification from the Service Centre
		site/ premises within 10 days, there will be a provision to deduct @ double the
		CMC charges/ day on prorata basis from the bills for delayed period.
		Warranty as well as CMC shall be for the main equipment, all accessories
		and Site Modification work supplied by the tenderer as a part of this tender. The
		scope of work during warranty and CMC shall consist of Break down and
		Preventive maintenance including testing & calibration as per technical / service /
		operational manual of the manufacturer, labour and spares.
27.	Payn	
27.	-	nent condition:
27.	Payn A)	nent condition: In case of Supply of Indian Manufactured Medical equipment-
27.	-	In case of Supply of Indian Manufactured Medical equipment-         1.       80% payment will be made within 30days from the date of satisfactory
27.	-	In case of Supply of Indian Manufactured Medical equipment-         1.       80% payment will be made within 30days from the date of satisfactory supply of equipment, submission of bills and submission of as mentioned at
27.	-	In case of Supply of Indian Manufactured Medical equipment-         1.       80% payment will be made within 30days from the date of satisfactory supply of equipment, submission of bills and submission of as mentioned at clause no. 11 ( Documents required at the time of shipment of consignment)
27.	-	In case of Supply of Indian Manufactured Medical equipment-         1.       80% payment will be made within 30days from the date of satisfactory supply of equipment, submission of bills and submission of as mentioned at clause no. 11 ( Documents required at the time of shipment of consignment) given elsewhere in tender document.
27.	-	In case of Supply of Indian Manufactured Medical equipment-         1.       80% payment will be made within 30days from the date of satisfactory supply of equipment, submission of bills and submission of as mentioned at clause no. 11 ( Documents required at the time of shipment of consignment) given elsewhere in tender document.         2.       The balance 20% payment will be released within 30 days after satisfactory
27.	-	nent condition:         In case of Supply of Indian Manufactured Medical equipment-         1.       80% payment will be made within 30days from the date of satisfactory supply of equipment, submission of bills and submission of as mentioned at clause no. 11 ( Documents required at the time of shipment of consignment) given elsewhere in tender document.         2.       The balance 20% payment will be released within 30 days after satisfactory installation commissioning of the equipment. The Performance Certificate
27.	-	nent condition:         In case of Supply of Indian Manufactured Medical equipment-         1.       80% payment will be made within 30days from the date of satisfactory supply of equipment, submission of bills and submission of as mentioned at clause no. 11 ( Documents required at the time of shipment of consignment) given elsewhere in tender document.         2.       The balance 20% payment will be released within 30 days after satisfactory installation commissioning of the equipment. The Performance Certificate of equipment shall be issued by competent authority/ Concerned HOD of
27.	-	nent condition:         In case of Supply of Indian Manufactured Medical equipment-         1.       80% payment will be made within 30days from the date of satisfactory supply of equipment, submission of bills and submission of as mentioned at clause no. 11 ( Documents required at the time of shipment of consignment) given elsewhere in tender document.         2.       The balance 20% payment will be released within 30 days after satisfactory installation commissioning of the equipment. The Performance Certificate of equipment shall be issued by competent authority/ Concerned HOD of respective hospital. Also user department shall obtain satisfactory inspection
27.	A)	nent condition:         In case of Supply of Indian Manufactured Medical equipment-         1.       80% payment will be made within 30days from the date of satisfactory supply of equipment, submission of bills and submission of as mentioned at clause no. 11 ( Documents required at the time of shipment of consignment) given elsewhere in tender document.         2.       The balance 20% payment will be released within 30 days after satisfactory installation commissioning of the equipment. The Performance Certificate of equipment shall be issued by competent authority/ Concerned HOD of respective hospital. Also user department shall obtain satisfactory inspection report from EE (MEC).
27.	-	ment condition:         In case of Supply of Indian Manufactured Medical equipment-         1.       80% payment will be made within 30days from the date of satisfactory supply of equipment, submission of bills and submission of as mentioned at clause no. 11 ( Documents required at the time of shipment of consignment) given elsewhere in tender document.         2.       The balance 20% payment will be released within 30 days after satisfactory installation commissioning of the equipment. The Performance Certificate of equipment shall be issued by competent authority/ Concerned HOD of respective hospital. Also user department shall obtain satisfactory inspection report from EE (MEC).         In case of imported medical equipments:
27.	A)	ment condition:         In case of Supply of Indian Manufactured Medical equipment-         1.       80% payment will be made within 30days from the date of satisfactory supply of equipment, submission of bills and submission of as mentioned at clause no. 11 ( Documents required at the time of shipment of consignment) given elsewhere in tender document.         2.       The balance 20% payment will be released within 30 days after satisfactory installation commissioning of the equipment. The Performance Certificate of equipment shall be issued by competent authority/ Concerned HOD of respective hospital. Also user department shall obtain satisfactory inspection report from EE (MEC).         In case of imported medical equipments:       1.         Payment will be made in the name of Principle Manufacturer by opening
27.	A)	ment condition:         In case of Supply of Indian Manufactured Medical equipment-         1.       80% payment will be made within 30days from the date of satisfactory supply of equipment, submission of bills and submission of as mentioned at clause no. 11 ( Documents required at the time of shipment of consignment) given elsewhere in tender document.         2.       The balance 20% payment will be released within 30 days after satisfactory installation commissioning of the equipment. The Performance Certificate of equipment shall be issued by competent authority/ Concerned HOD of respective hospital. Also user department shall obtain satisfactory inspection report from EE (MEC).         In case of imported medical equipments:       1.         Payment will be made in the name of Principle Manufacturer by opening Letter of credit (L.C.). L.C. will be opened for 100 % CIF cost. However
27.	A)	ment condition:         In case of Supply of Indian Manufactured Medical equipment-         1.       80% payment will be made within 30days from the date of satisfactory supply of equipment, submission of bills and submission of as mentioned at clause no. 11 ( Documents required at the time of shipment of consignment) given elsewhere in tender document.         2.       The balance 20% payment will be released within 30 days after satisfactory installation commissioning of the equipment. The Performance Certificate of equipment shall be issued by competent authority/ Concerned HOD of respective hospital. Also user department shall obtain satisfactory inspection report from EE (MEC).         In case of imported medical equipments:       1.         Payment will be made in the name of Principle Manufacturer by opening

	submission of all documents as mentioned at clause no. 11 ( Document	nts
	required at the time of shipment of consignment) given elsewhere in tend	ler
	document.	
	2. In case to open L.C. in the name of associates/affiliates/financial arm	of
	manufacturer, undertaking on Rs. 500/- notorized stamp paper should	be
	submitted duly signed with stamp by bidder, manufacturer and the	eir
	associates/affiliates/financial arm.	
	<b>3.</b> The balance 20% payment will be released within 30 days after satisfactor	ory
	installation commissioning of the equipment. The Performance Certification	ate
	of equipment shall be issued by competent authority/ Concerned HOD	of
	respective hospital. Also user department shall obtain satisfactory inspecti	on
	report from EE (MEC).	
C)	If the payment to be made to the bidder is delayed for the reason from bidder	r's
	side, any increase in exchange rate will be recovered from bidder i.e. ( in India	an
	rupees)	
D)	The payment of AMC/CMC of the medical equipments shall be made on s	six
	monthly basis subject to satisfactory completion of maintenance and servicin	ng
	activities.	
E)	Submission of documents / evidence showing details of the payment of GST h	as
	been made (if applicable).	
F)	Tenderers are informed that the payment of the bills and other claims arising o	out
	of the contract shall be made in the name of their bank by account throug	gh
	ECS/RTGS/NEFT only. Successful tenderer, therefore, shall have to furnish the	he
	information as regards the name and complete address of their bank, its brand	ch
	and their Bank A/c. No. etc. along with the tender documents. Such Ban	nk
	account must be in any Nationalized Banks or Schedule Commercial Banks	or
	Scheduled Co-Op. Banks or Foreign Banks in Mumbai jurisdiction. Contract	or
	shall fill up vendor master creation form and submit to C.A. (CPD) along wi	ith
	registration fee of Rs.100/- for creating Vendor's Master. They also have	to
	submit fresh information when any subsequent change in the name of the fir	m
	and address of firm, the contractor/supplier must intimate such changes wi	ith
	relevant documents and a fee of Rs.5000/- per change as administrative charg	jes
	for effecting such changes in BMC records.	
G)	NOC of vigilance Department as the case may be will be required at the time	of

	releasing final payment.
28.	Jurisdiction of courts:-
	In case of any claim, disputes or differences arising in respect of the contract, the
	causes of action thereat shall be deemed to have arisen in Mumbai and all legal
	proceedings in respect of any such claim, disputes or differences shall be instituted in
	a Competent Court in the City of Mumbai only.
29.	Force Majeure clause:-
	For purposes of this Clause, 'Force Majeure' means an event beyond the control of the
	Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such
	events may include, but are not limited to, acts of the Purchaser either in its sovereign
	or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine
	restrictions and freight embargoes.
	If a Force Majeure situation arises at any time during the subsistence of contract, the
	Supplier shall promptly but not later than 30 days notify the Purchaser in writing of
	such conditions and the cause thereof. Unless otherwise directed by the Purchaser in
	writing, 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.
	Force Majeure will be accepted on adequate proof thereof. If contingency continues
	beyond 30 days, both parties will mutually discuss and decide the course of action to
	be adopted. Even otherwise contingency continues beyond 60 days then the purchaser
	may consider for termination of the contract on pro-rata basis.
31.	Fall Clause:-
	The Tenderer undertakes that it has not quoted similar medicines/medical devices and
	medical consumables / products / systems or subsystems in the past six months in the
	Maharashtra or any other State of India for quantity variation up to $-50\%$ or $+10\%$ , at
	a price lower than that offered in the present Tender in respect of any other Ministry /
	Department of the government of India or PSU or BMC and if it is found at any stage
	that similar medicines/medical devices and medical consumables / products / systems
	or sub systems was supplied by the TENDERER to any other Ministry / Department
	of the Government of India or a PSU or BMC at a lower price, then that very price
	will be applicable to the present case and the difference in the cost would be refunded
	by the TENDERER to the BMC, if the contract has already been concluded, else it

	will be recovered from any outstanding payment due to the Tenderer from BMC.
32.	Subsequent Legislation:-
	If on the day of submission of bids for the contract, there occur changes to any National
	or State stature, Ordinance, decree or other law or any regulation or By-laws or any local
	or other duly constituted authority or the introduction of any such National or State
	Statute, Ordinance, decree or by which causes additional or reduced cost to the
	Contractor, such additional or reduced cost shall, after due consultation with the
	Contractor, be determined by the concerned Engineering Department of MCGM and shall
	be added to or deducted from the Contract Price with prior approval of competent
	authority and the concerned Engineering Department shall notify the Contractor
	accordingly with a copy to the Employer. BMC reserve the right to take decision in
	respect of addition/reduction of cost in contract
33.	Corporation's lien over all moneys due to the Tenderer or his deposit:-
	The Corporation shall have a lien on and over all or any moneys that may become due
	and payable to the Tenderer/s under these present and or also on and over the deposit
	or security, amount or amounts made under this contract and which may become
	repayable to the Tenderer/s made the conditions in that behalf herein contained, for or
	in respect of any debt or sum that may become due and payable to the Corporation by
	the Tenderer/s either alone or jointly with another or others and either under this or
	under any other contracts or transactions of any nature whatsoever between the
	Corporation and the Tenderer/s and also for or in respect of any Municipal Tax or
	Taxes or other money which may become due and payable to the Corporation by the
	Tenderer/s either alone or jointly with another and others under the provision of the
	Mumbai Municipal Corporation Act, or any other Statutory enactment or enactment in
	force in modification or substitution thereof. AND further that the Commissioner on
	behalf of the Corporation shall at all times be entitled to deduct the said debt or sum or
	tax due by the Tenderer/s from the moneys, security or deposit which may become
	payable or returnable to the Tenderer/s under these presents provided however that
	nothing in this clause shall apply to any moneys due and payable by the Tenderer/s in
	his/ their capacity as a trustee/s either alone or jointly with others. The provisions of
	this conditions shall also apply and extended to the Banker's Guarantee if any given
	by the Tenderer/s either in addition to or in substitution of the cash or contract deposit
	to be made under this contract.
34.	Settlement of Disputes:-

a)	<b>Disputes</b> All disputes and differences between the parties hereto, as to the construction or
	operation of this contract, or the respective rights and liabilities of the parties on any
	matter in question; or any other account whatsoever, but excluding the Excepted
	Matters (detailed below); arising out of or in connection with the contract, within
	thirty (30) days from aggrieved Party notifying the other Party of such matters;
	whether before or after the completion/ termination of the contract, that cannot be
	resolved amicably between the Procurement Officer and the contractor within thirty
	(30) days from aggrieved Party notifying the other Party of such matters, shall be
	hereinafter called the "Dispute". The aggrieved party shall give a 'Notice of Dispute'
	indicating the Dispute and claims citing relevant Contractual clause to the designated
	authority and requesting for invoking the following dispute resolution mechanisms.
	The Dispute shall be resolved without recourse to courts through dispute resolution
	mechanisms detailed subsequently, in the sequence as mentioned below, and the next
	mechanism shall not be invoked unless the earlier mechanism has been invoked or has
	failed to resolve it within the deadline mentioned therein.
	1) Adjudication
	2) Conciliation
	3) Arbitration
b)	Excepted Matters:-
	Matters for which provision has been made in any Clause of the contract shall be
	deemed as 'excepted matters' (matters not disputable/ arbitrable), and decisions of the
	BMC thereon shall be final and binding on the successful tenderer.
	The 'excepted matters' shall stand expressly excluded from the purview of the sub-
	clauses below, including Arbitration. However, where the BMC has raised the dispute,
	this sub-clause shall not apply. Unless otherwise stipulated in the contract, excepted
	matters shall include but not limited to:
	any controversies or claims brought by a third party for bodily injury, death, property
	damage or any indirect or consequential loss arising out of or in any way related to the
	performance of this Contract ("Third Party Claim"), including, but not limited to, a
	Party's right to seek contribution or indemnity from the other Party in respect of a
	Third-Party Claim.
	Issues related to the pre-award tender process or conditions
	Issues related to ambiguity in contract terms shall not be taken up after a contract has
	been signed. All such issues should be highlighted before the signing of the contract

	by the contractor			
c)	Adjudication:			
	After exhausting efforts to resolve the Dispute with the Purchasing Officer executing			
	the contract on behalf of the Procuring Entity, the contractor shall give a 'Notice of			
	Adjudication' specifying the matters which are in question, or subject of the dispute or			
	difference indicating the relevant contractual clause, as also the amount of claim item-			
	wise to Head of Procurement (hereinafter called the "Adjudicator") for invoking			
	resolution of the dispute through Adjudication.			
	Within 60 days after receiving the representation, the Adjudicator shall make and			
	notify decisions in writing on all matters referred to him. The parties shall not initiate			
	during the adjudication proceedings, any conciliation or arbitral or judicial			
	proceedings in respect of a dispute that is the subject matter of the adjudication			
	proceedings.			
	If the adjudicator fails to notify his decision within the abovementioned time-frame			
	the contractor may proceed to invoke the process of Conciliation.			
d)	Conciliation of disputes:-			
	Any party may invoke Conciliation by submitting "Notice of Conciliation" to the			
	Head of the Procuring Organisation. Since conciliation is a voluntary process, within			
	30 days of receipt of "Notice of Conciliation", the Head of the Procuring Organization			
	shall notify a sole Conciliator if the other party is agreeable to enter Conciliation. I			
	the other party is not agreeable to Conciliation, the aggrieved party may invoke			
	Arbitration.			
	The Conciliator shall proactively assist the parties to reach an amicable settlemen			
	independently and impartially within the terms of the contract, within 60 days from			
	the date of appointment of the Conciliator.			
	On termination of Conciliation, if the dispute is still alive, the aggrieved party shall be			
	free to invoke Arbitration.			
e).	Arbitration:-			
-)-	The Head of the Procuring Organization shall notify an Arbitrator within 30 days of			
	receipt of Notice of Arbitration.			
	An Arbitrator will be retired officers of The Procuring organisation in the rank of			

	Senior administrative grade (or equivalent) and shall have retired at least 1 year prior			
	and must not be over 70 years of age on the date of Notice for arbitration.			
	The arbitral tribunal is statutorily bound to deliver an award within 12 (twelve)			
	months from the date when the arbitral tribunal enters reference.			
35.	Commissioner's direction & decisions to be final and binding:-			
	The directions, decisions, certificates, orders and awards given and made on such			
	reference as aforesaid of the Commissioner (which said direction, decisions,			
	certificates, orders and awards respectively may be made from time to time) shall be			
	final and binding upon the Corporation and the Tenderer and shall not be set aside on			
	account of any technical or legal defects therein or in the Contract, or on account of			
	any formality, omission, delay or error of proceedings or on any ground or for any			
	pretence, suggestion, charge insinuation of fraud, collusion and etc.			
36.	The Commissioner not compellable to defend or answer any suit relating to any			
	<u>certificate or award made by him</u> .			
	The Commissioner shall not be made party to be required to defend or answer any			
	action, suit or proceeding at the instance of the Corporation or the Tenderer nor shall			
	be compellable by any proceeding whatsoever to answer or explain any matter			
	relating to any certificate or award made by him or to state or show how or why or on			
	what grounds he settle, ascertained or determined or omitted to settle, ascertain or			
	determine in any manner whatsoever, nor shall he be compellable to state or give his			
	reasons for any proceeding whatsoever which he may take or direct to be taken in or			
	about, or show to any person or persons for any purpose whatsoever any document			
	whatsoever or any calculations or memoranda whatsoever in his possession or power			
	relating thereto.			
37.	Partnership:-			
	Every receipt for money which may become payable or for any security which may			
	become transferable to the Tenderer under these present shall if signed in the			
	partnership name by any one of the Tenderer/s be of a good and sufficient discharge to			
	the Commissioner and Corporation in respect of the money or security purporting to			
	be acknowledged thereby and in the event of the death of any Tenderer, during the			
	pendency of this contract it is thereby expressly agreed that every receipt by any of the			
	surviving Tenderer/s shall if so signed as aforesaid, be a good and sufficient discharge			
	as aforesaid. PROVIDED that nothing in this clause contained shall be deemed to			
	prejudice or affect any claim which the Commissioner or Corporation may hereafter			
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	have against the legal representatives of any Tenderer/s so dying or in respect of any			
	breach of any of the conditions hereof. PROVIDED ALSO that nothing in this clause			
	contained shall be deemed to prejudice or affect the respective rights or obligations of			
	the Tenderer/s and of the legal representatives of any deceased Tenderer/s inter se.			
38.	Dissolution of the Contract:-			
	The Tenderer/s shall not at any time dissolve partnership in respect of this contract or			
	otherwise, change or alter their respective interests therein or assign, sublet or make			
	over the present contract or the benefit thereof or any part thereof to any person/s			
	whomsoever without the previous consent in writing of the Municipal Commissioner			
	for the time being. In case the Tenderer/s shall at any time commit any breach of this			
	covenant then the Earnest Money Deposit / Contract Deposit shall be forfeited to the			
	Corporation and shall be retained by the Corporation as and for liquidated damages.			
39.	Termination of Contract:			
	These presents in every clause matter and thing herein contained shall cease and			
	terminated either on the expiry of the contract period or exhaustion of the quantities of			
	medicines/medical devices and medical consumables allotted to the Tenderer,			
	whichever is earlier (Unless the same shall have been previously determined by the			
	Commissioner as hereinbefore provided) except only as to the rights and remedies of			
	the parties hereto in respect of any clause or thing herein contained which may have			
	been broken or not performed.			
40.	Governing Language:			
	English language version of the contract shall govern its Interpretation			
41.	<u>Singular – Plural</u> :-			
	Words in the Singular number shall include the plural and plural the singular.			
42.	Meaning:-			
	The Word the Municipal Commissioner or Commissioner wherever they occur in this			
	Tender or in the Contract shall be construed to mean Additional Municipal			
	Commissioner.			
43.	Saving clause:-			
	No suits, prosecution or any legal proceedings shall lie against BMC or any person for			
	anything that is done in good faith or intended to be done in pursuance of bid			
44.	Applicable Laws:-			
	The contract shall be governed in accordance with the law prevailing in India, Act,			

45.	Indemnification:-			
	The contractor shall indemn	The contractor shall indemnify the purchaser against all actions, suit, claims and		
	demand or in respect of anything done or omitted to be done by contractor in			
	connection with the contract and against any losses or damages to the BMC in			
	consequence of any action or	suit being brought against the	contractor for a	nything
	done or omitted to be done	by the contractor in the execution	on of the contra	ict. The
	contractor shall submit an inde	emnity bond to this effect.		
46.	<b>Operation of the Contract C</b>	lauses:-		
	The DMC (CPD) or his / her	successor/s for the time being h	olding the office	e of the
	DMC (CPD) shall be the con	npetent officer to operate the var	rious clauses un	der this
	contract and to sign and serve	e notices under the various claus	ses of the said c	ontract.
	All such notices signed by the	e DMC (CPD) shall be deemed	to have been sig	gned by
	the Municipal Commissioner	or the Additional Municipal Com	missioner	
47.	The Municipal Corporation reserv	ves its right to inspect the manufa	cturing premise	s of the
	company as and when required.			
48.	All the above conditions should	be strictly adhered to failing w	hich the tender	will be
	treated as non-responsive and no	correspondence will be entertaine	ed in the matter.	
49.	Quoted equipments shall be delive	ered at following locations.		
	Hospital	Department	Quantity	
	KEM Hospital	Anesthesia dept	01 No.	-
		Total	01 No.	-
	Note-Location of delivery of equi	pment may change.		
50.	Third party inspection of the qu	oted equipments shall be carried	l out by the suc	ccessful
	bidder for the equipments manufactured in India or abroad and report shall be submitted			
	for the same at the time of deliver	ry of equipments to BMC.		
51.	The equipment shall be maintain	ed under 7 years Comprehensive	e Maintenance C	Contract
	(CMC) after completion of warranty period of 3 years.			
52.	CE & US FDA Policy			
	-	ity in acceptance of CE and US		
		ed bellow is framed in which it d incorporate such a conditions in		-
	<b>Tender Condition</b>	-		
	For Medical device and In vitro Diagnostics Medical Device "The equipment must have CE marked from European confirmatory (EC) notified			
	"The equipment must have	CE marked from European con	firmatory (EC)	notified

that effects shall be uploaded".			
I.		<u>CE CERTIFICATION REQUIREMENT FOR PRODUCTS UNDER MDD</u> (93/42/EC)	
	<u>()),42</u> A.	<b>CLASSIFICATION:</b> CLASS Is, Im, Iia, Iib & Class III	
		1. CE certificate issued from EU notified body is must for	
		devices under class Is, Im, Iia, Iib & Class III.	
		This certificate shall be on letter head of Notified bodies with	
		a) Body identification number and address of Notified Body,	
		b) Certificate number and validity of certificate,	
		c) Product name/line (Quoted product category etc.),	
		d) Name of appropriate directives	
		e) Name and address of manufacturer,	
		f) Product classification, Name of EU representative if any	
		2. If CE certificate as mentioned (1) above is not for the quoted	
		model and issued for Product specific or general product line,	
		then	
		a) Shall be accompanied with Declaration of conformity by	
		manufacturer or EU representative of Manufacturer for the	
		quoted model.	
		b) Endorsed (By notified Body) technical documents	
		submitted to notified body mentioning model/s no./s.	
		or	
		List of model/s approved by notified body with	
		classification if any on letter head of notified body.	
		3. If CE certificate as mentioned (1) above is for the quoted	
		model then also.	
		a) Shall be accompanied with Declaration of conformity by	
		manufacturer or EU representative of Manufacturer for the	
		quoted model.	
		<b>Note:</b> For equipment where other equipments also are part	
		of the main equipment.	
		b) Documentary evidence to show all such equipment/s is/are	
		covered by single certificate is required from notified body	
		additional to above Sr. No. 1 & 2 or 3.	

	Or
	Individual certification for each equipment as mentioned in
	Sr. No. 1 & 2 or 3 above is required.
	c) If equipment manufacturer by different /other manufacturer
	is part of supplied equipment as per OEM agreement, then
	CE certificate issued to manufacturer is required from
	notified body as mentioned in sr. no. $(A) - 1,2,3$ along with
	the copy of OEM agreement
В.	CLASSIFICATION : CLASS I only.
	This route is self-declaration or self-certification and is described in
	Annex VII Module A, EC Declaration of Conformity. The
	manufacturer ensures and formally declares, via a written statement,
	that the products meet the applicable provisions of the Directive.
	Following Documents are required
	a. Declaration of conformity by manufacturer or EU
	representative of Manufacturer for the quoted model.
	b. Documentary evidence regarding firm registered with EEA
	(European Economic Area) Competent authority is required
	or
	European Representative registered with EEA (EUROPEAN
	ECONOMIC AREA) Competent authority appointed by firm
	is required
	Or
	Other documents like certificates from notified body along with
	declaration of conformity is required.
	Declaration of Conformity
	The declaration of conformity should have follow
	a. the name and address of manufacturer,
	b. Notified body Name and address if any with certificate No.,
	c. EU representative of manufacturer if any,
	d. identification of the product allowing traceability,
	e. list of relevant directives & Harmonized standards,
	f. Declaration statement, name and position/job title of person
	signing (This should be someone with enough responsibility to

	ensure the declaration is true which is affirmed by their signature and date).
II.	CE         CERTIFICATION         REQUIREMENT         FOR         PRODUCTS
11.	
	UNDER IVD (98/79/EC) CLASSIFICATION :1)DEVICE FOR
	SELF TESTING, LIST 'B' & LIST 'A' DEVICES
	• CE certificate issued from EU notified body is must.
	This certificate shall be on letter head of Notified bodies with
	a) Body identification number and address of Notified Body,
	b) Certificate number and validity of certificate,
	c) Product name/line (Quoted product category etc.),
	d) Name of appropriate directives
	e) Name and address of manufacturer,
	f) Product classification, Name of EU representative if any.
	• Shall be accompanied with Declaration of conformity by
	manufacturer or EU representative of Manufacturer.
	<b>CLASSIFICATION : GENERAL IVD</b>
	This route is self-declaration or self-certification. The manufacturer
	ensures and formally declares, via a written statement, that the
	products meet the applicable provisions of the Directive.
	a. Declaration of conformity by manufacturer or EU
	representative of Manufacturer for the quoted model.
	b. Documentary evidence regarding firm registered with EEA
	(EUROPEAN ECONOMIC AREA) Competent authority is
	required
	or
	European Representative registered with EEA (EUROPEAN
	ECONOMIC AREA) Competent authority appointed by firm
	is required
	or
	Other documents like certificates from notified body along
	with declaration of conformity is required.
	Declaration of Conformity

	The declaration of conformity should have follow	
	a) the name and address of manufacturer,	
	b) Notified body Name and address if any with certificate No.,	
	c) EU representative of manufacturer if any,	
	d) identification of the product allowing traceability,	
	e) list of relevant directives & Harmonized standards,	
	f) Declaration statement, name and position/job title of person	
	signing (This should be someone with enough responsibility to	
	ensure the declaration is true which is affirmed by their signature	
	and date).	
III.	USFDA CERTIFICATION	
	<ul> <li>Documents required to be submitted in support of USFDA Certification</li> <li>Following documents are required for confirmation of USFDA approval certificate         <ul> <li>a) Approved 510 (k) notification documents for equipment offered model is required                 or</li> <li>b) Documents to establish the firm and offered model register with FDA is required.</li> </ul> </li> </ul>	
	<ul> <li>General Condition of tender document will be</li> <li>Manufacturer on their letter head needs to provide the link of notified body and/or USFDA for certificate/s submitted, so that same can be verified from website of Notified body/USFDA.</li> </ul>	

### SECTION 8 : TECHNICAL SPECIFICATIONS

	ical Specification High Fidelity Adult Patient Simulator:-			
1	The system shall consist of a wireless computer patient monitor, wireless control PC/Laptop and Wireless manikin.			
2	The system shall be completely wireless and tether-less			
3	The operating system shall be WINDOWS based.			
4	The wireless control device should be able to run the system from distance up to 100 feet			
5	The manikin shall be self-contained with internal power, thus making it portable and wirelessly connected to control system			
6	The compressor shall be built into the manikin body.			
7	The compressor operational sounds shall not interfere with the auscultation of manikin sounds			
8	The compressor operation shall not cause unwanted manikin body movement			
9	<i>There should be stored memory</i> in the manikin to assure continued correct response to inputs and continued operation in the event of communication loss			
10	The system shall provide supplemental wired connectivity and power capability			
11	The Simulator should have Hot Swappable batteries providing uninterrupted service			
12	Battery charging can occur while the manikin is operating (within access to AC power)			
13	The manikin shall be able to operate for 4 hours continuously in the wireless mode			
14	The system shall permit multi-media images to be inserted into simulations			
15	The system shall permit lab values to be inserted into simulations.			
16	The system shall permit X-Rays to be inserted into simulations.			
17	The system shall permit image display to be inserted into simulations			
18	An automatic drug recognition system shall detect drug type and dosage amount without the use of external, electrical devices.			
19	The manikin should have automatic drug recognition system having sensors integrated in vasculature of arm, which should detect the drug, concentration and the dose administered.			
20	A drug formulary of minimum 40 drugs should be available and it should be programmable.			
21	The simulator should be able to react in physiological manner to correct and incorrect amounts of medications infused.			
22	In addition, the simulator should be able to detect airway devices like ET tubes and BVM devices.			
23	Airway			
	Airway skills/features shall include:			
	a. Controllable open/closed airway, automatically or manually controlled			
	b. Head tilt/Chin lift (sensed)			
	c. Jaw thrust w/articulated jaw (sensed)			
	d. Retrograde intubation			
	e. fiber optic intubation			
	f. Transtracheal jet ventilation			
	g. Light Wand intubation			

	h. Needle cricothyrotomy		
	i. Surgical cricothyrotomy		
24	Depth of intubation should be possible. Right main stem intubation shall be possible.		
25	Stomach distention shall be possible		
26	The system shall detect proper head j	position	
27	Cannot intubate/Can ventilate shall b	e possible	
28	Cannot intubate/Cannot ventilate sha	ll be possible	
29	Tongue edema shall be possible		
30	Pharyngeal swelling shall be possible	2	
31	Laryngospasms shall be possible		
32	Decreased cervical range of motion s	shall be possible	
33	Trismus shall be possible		
	<b>Breathing</b>		
34	Simulated spontaneous breathing sha	ll be possible	
35	Bilateral and unilateral chest rise, and	d fall shall be possible	
36	Normal and abnormal breath sounds	shall be present	
37	There shall be 4 - 5 anterior auscultat	tion sites	
38	There shall be 4 - 5 posterior ausculta	ation sites	
39	EtCO2 should be simulated		
40	Oxygen saturation and Plethysmog	gram shall be displayed on the patient monitor	
41	Should be possible to control rate & depth of respiration		
42	The system should be able to connect to any ventilator and should be able to demonstrate different modes of ventilation including spontaneously mode. Resistance and compliance should be minutely adjustable, allowing to simulate a vast number of patient disease states And should be able to provide platform for hands-on training on the following – a. Initiating mechanical ventilation for an ARDS, trauma, or post- op patient b. Adjusting the ventilator after a change in patient conditions c. Patient-ventilator dys -ynchrony d. Lung protective ventilation e. Weaning protocols f. Technical specifications		
43	Tidal volumes	50 mL to 1.5 L	
	Functional Residual Capacity	500 – 3500 mL	
	Spontaneous breath rate	3 to 100 breaths/min	
	Peak flow	3 – 150 L/min	
	Resistance settings	8 - 250 cms/H2O/L/s	
	Compliance settings	15 to 250 mL/cmH2O, programmable	
	Breath profiles	user-defined pressure data files (breath profiles) or parameter-selected standard patterns	

	Airway pressure	uncertainty < than 1%			
	Accuracy	Resistance +/- 10%			
		Compliance +/- 5%			
		Flow +/- 2%			
44	Variable lung compliance shall be av	vailable in minimum 8 Independent steps			
45	Variable airway resistance shall be a	vailable in minimum 8 Independent steps			
46	A computer screen icon shall disply ventilations.	ay the amount of air being provided during Bag Valve Mask			
47	*	or cricothyrotomy procedures. Neck skins shall allow multiple the need for replacement after each procedure.			
48	Bilateral Needle thoracentesis shall	be possible			
49	Bilateral chest tube insertion shall be	e possible			
	Cardiac				
50	12 lead ECG should be available usi	ng real devices			
51	Heart rate range from $0 - 220$ /min s	should be available			
52	An extensive ECG library shall be p	resent depicting various scenarios			
53	Heart sounds shall occur in four ante tricuspid sounds	erior locations to auscultate aortic, pulmonic, mitral and			
54	Heart sounds are synchronized with	ECG			
55	Pacing and capture shall be possible				
	Circulation				
56	Blood pressure shall be measurable	manually by auscultation of Korotkoff's sound (left arm).			
57	Return to flow blood pressure measure	arement shall be possible			
58	Carotid, femoral, brachial, radial, do	orsalis pedis, popliteal and posterior tibialis pulses			
	shall be palpated and should be syn	chronized with ECG			
59	Pulse strength shall be related to blo	od pressure			
60	Palpation shall be detected and logg	ed			
61	IV arms with fill and drain sites shall	l be available			
62	Intraosseous access at tibia shall be	available			
63	Patient Monitor Parameters should include				
	a. ECG (2 traces), SpO2, CO2, ABP, CVP, PAP, PCWP, NIBP, TOF, Cardiac Output.				
	<ul> <li>b. Temperature (core and peripheral), AGT (labeled), N2O, ICP, O2, pH, X-Ray Display 12 Lead ECG Display.</li> </ul>				
	<u>CPR</u>				
64	e-CPR sensors: chest compressions	should be measured and logged			
65	CPR compressions shall generate pa	lpable pulses.			
66	Blood pressure waveform artifacts o	n ECG			
67	Realistic depth of CPR compressions shall be possible, per AHA 2020 Guidelines				
68	Detection of depth, rate, and hands-off time of CPR compressions shall be displayed, per AHA 2020				

	Guidelines		
69	Detection of CPR release shall be displayed, per AHA 2020 Guidelines ( Should be upgraded		
	whenever new guidelines are published)		
70	Real time feedback on quality of CPR shall be provided, per AHA 2020Guidelines		
	Other Features		
71	The simulator shall display convulsions and capable of seizures, tonic and clonic		
72	Pupillary response to the light should be possible		
73	Possible to create and store vocal response (In any language)		
74	It should be possible to make bladder full and catherization of bladder shall be possible.		
75	Cyanosis in the mouth shall be displayed		
76	Bowel Sounds shall be available via 4 speakers		
77	Ryle's tube (Feeding tube ) insertion should be possible		
78	Simulations shall be controllable remotely throughout a network		
79	The system shall be capable of operating in the instructor mode via scenarios or "on the fly". Should be fully responsive during transport.		
80	The system shall be capable of operating in the auto mode which permits the simulation to		
	proceed without operator interaction, once the scenario has started		
81	Ultrasound features		
	a) The simulator should have integrated ultrasound simulation platform.		
	b) The simulator should have intergraded chest and abdominal skin to perform ultrasound.		
	c) The Ultrasound should be available with focused assessment with sonography for trauma care		
	(eFAST) and rapid ultrasound for critical care (RUSH) and cardiac resuscitation (FOCUS) training with at least 10 inbuilt scenarios on each with the help of simulated probe and dedicated		
	laptop.		
	d) The system should have a feature of self-learning for the students to know about the condition		
	fore set by the Instructors		
	e) Ultrasound Solution allows you to assess how well trainees identify normal anatomy and		
	physiology, key anatomical landmarks, image artefacts and pathologies		
	<ul> <li>f) The Cardiac resuscitation bundle should contain extended-focused assessed transthoracic echo (e- FATE) cases and scenarios.</li> </ul>		
82	ACLS Scenarios		
	It should have ACLS scenarios to allow hands-on practice of rhythm recognition and use of a		
	defibrillator.		
	There should be core scenarios designed to train assessment and management of patients following		
	<ul><li>the 2020 AHA algorithms</li><li>i. The scenarios should also include log comments, resulting in an annotated log file being generated</li></ul>		
	during simulation.		
	ii. Together with a debriefing guide with suggested debriefing questions and a section with case		
	considerations, the annotated log file will support the instructor in conducting an effective		
	debriefing session.		
	There should be test scenarios with presentation.		
	Training the personnel		

83	The bidder shall make comprehensive training arrangement for at least 15 days to teach the basics of simulator system including startup and shut down procedures, running basic scenarios, patient monitor and instructor device operations, operating mode, and other useful system features. It should also include refresher training and updates from time to time.
84	A comprehensive technical training should be included for training the 6 staffs from department in handling the product for 6 months from date of installment.
85	End user training to understand scenario support materials and resources, define learner roles, teaching to prepare for a simulation, practice facilitating a simulation, and share best practices for debriefing
86	The system should be an integrated debriefing solution that captures and records audio and video of simulation and other learning activities.
87	Each simulation action to be recorded, studied, replayed and logged to give instructor and learners every opportunity to evaluate each learning experience completely
a	<ul> <li>High quality performance feedback for effective learning</li> <li>Easy-to-use audio and video set-up and control</li> <li>Time stamped and searchable event log</li> <li>Annotation and assessments</li> <li>Multiple camera options available</li> <li>Camera and microphone with base system</li> <li>Additional hardware offered to expand system as needed</li> <li>Software control of IP (Internet Protocol) cameras</li> <li>Instructors to score simulations anon individual and group actions</li> <li>Instructors to add comments and annotations</li> <li>Identification of actions associated with individual learners</li> <li>Two HD camera inputs simultaneously</li> <li>Digital IP, analog, and USB cameras</li> <li>Software driven pan-tilt-zoom camera control</li> <li>One digital audio input</li> <li>Synchronized capture of multiple camera angles</li> <li>Simulator data capture and visualization</li> <li>Learner and faculty tracking and portfolios</li> <li>Center sign-in directs and tracks users</li> <li>Video annotation and session self-reflection*</li> <li>Debrief from anywhere using just a browser</li> <li>Learner, faculty and facility usage reports</li> </ul>
	when each is equipped with an additional optional PC which has Manikin controlling software installed.
b	The operating system shall be able to synchronize with online content to import scenarios and scenario aids
c	The instructor shall have the ability to communicate with the learners wirelessly via built-in microphones in the manikin's head utilizing wireless technology

d	Debriefing SYSTEM
	• The system should be able to automate, track and report on every aspect of simulations centre's
	activities.
	• The system should be user – friendly and reliable
	• The system should be able to reduce the workload of simulation centre activities
	Debriefing features
	• Simulation Instructors can annotate sessions, leverage simulator event and trend data, and
	administer learner self-reflection evaluations for a true 360-degree view during debriefing and when providing additional feedback to learners.
	• The System should automatically track valuable information about program utilization such as
	total sessions, learner contact hours and recording hours. Reports can be filtered by scenario, organization, simulators and locations. They can also be exported to Excel to share with other educators or administrators.
89	Features
0,	Capture and stream multiple angles of synced video
	Capture simulator data and real medical devices
	• Annotate, debrief and assess
	Secure, cloud-based storage and playback
	• Control access by role, department and organizations
	• Scheduling, self-enrollment, and center sign-in
	• Seamlessly integrated checklist and EMR builder
	Large-scale and automated OSCE workflows
	• In-depth and customizable reporting
	• Flexible design and installation option
	• Synchronized capture of multiple camera angles
	Simulator data capture and visualization
	Medical device capture (EKG, Ultrasound, EMR)
	• Learner and faculty tracking and portfolios
	• Center sign-in directs and tracks users
	<ul> <li>Video annotation and session self-reflection*</li> </ul>
	• Debrief from anywhere using just a browser
	Learner, faculty and facility usage reports
	Customizable scenarios, roles and permissions
	• Flexible and scalable - one room or many
	Secure, mobile-friendly and cloud-based
	Training and 24/7 Support
	Checklist builder and custom assessments
	• Fully customizable and integrated EMR
	Courses and curriculum tracking
	Robust and customizable assessment reports
	• Scheduling, self-enrollment and notifications
	Resources and inventory management
	OSCE module for large-scale exams
	Lightweight Directory Access Protocol or Single Sign On module

90.	Following additional accessories sho		
	Tibial IO Pad	1 Pack	
	Tibial IO Tubing	5 Nos.	
	Tibial Leg Band	1 Pack	
	Neck Skin Kit	5 Pack	
	Crico Thyroid Tape	5 Pack	
	Pneumathorax Bladder Set	3 Pack	
	Pleura Chest Drain	1 Pack	These to be supplied along with standard
	Airway Lubricant	5 Pack	accessories
	Red Simulated Blood	2 Pack	
	Torso Skin	1 No.	
	Adult Blood Pressure Cuff	1 No.	
	SpO2Probe w/USB connector	2 Nos.	
	Simulated ultrasound Probe	1 No	
	Simulated Tag set	1 Set	
GEN A.	requirements of this supply sh manufacturer of the model que be necessary sourced from the	all be necessar oted except Cor original equip	nufactured from virgin materials. All the ry sourced from the original equipment nputer, UPS, Printer etc which shall not ment manufacturer of the model quoted
	All the above equipments shall requirements of this supply sh manufacturer of the model quo be necessary sourced from the but should be compatible with import substitution is permitted r accessory. "Third party inspection shipping of equipment (from the Equipment shall operate on 230	all be necessar oted except Con original equips the quoted mod neither before the on certificate she parent compani O V, single phase	y sourced from the original equipment nputer, UPS, Printer etc which shall not ment manufacturer of the model quoted lel. In case the machine is imported one no e award nor after the award for any part or ould be applied from the port of origin of es country of origin). se, 50 Hz electric supply. The necessary
А.	All the above equipments shall requirements of this supply sh manufacturer of the model quo be necessary sourced from the but should be compatible with import substitution is permitted r accessory. "Third party inspection shipping of equipment (from the Equipment shall operate on 230	all be necessar oted except Con original equips the quoted mod neither before the on certificate she parent compani 0 V, single phas all be there with frequency variat	ry sourced from the original equipment nputer, UPS, Printer etc which shall not ment manufacturer of the model quoted lel. In case the machine is imported one no e award nor after the award for any part or ould be applied from the port of origin of es country of origin). se, 50 Hz electric supply. The necessary in the machines. The mains supply voltage
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А. В. С.	All the above equipments shall requirements of this supply sh manufacturer of the model quo be necessary sourced from the but should be compatible with import substitution is permitted r accessory. "Third party inspection shipping of equipment (from the Equipment shall operate on 230 protective relaying / circuitry sh variation may be max.±10% and 1. The system certifications and CE ( European ), Hazardo Documentary evidence to t 2. Manufacturer/ bidder shall be of same shall be uploaded i The equipments shall be having v elsewhere. The warranty and CI which valid for total 10 years (w those are treated as consumables The manufacturer shall supply contract period of ten years is over	all be necessar original equipu the quoted mode neither before the on certificate sho parent companie 0 V, single phase all be there with frequency variate shall include: ous Materials R that effect shall be have valid CDSC n the bid warranty of three MC shall cover arranty 3 years a or otherwise. of spares, conse er.	y sourced from the original equipment nputer, UPS, Printer etc which shall not ment manufacturer of the model quoted lel. In case the machine is imported one no e award nor after the award for any part or ould be applied from the port of origin of es country of origin). se, 50 Hz electric supply. The necessary in the machines. The mains supply voltage tion maximum $\pm 3 \%$ . Regulation (HMR) be uploaded. CO- manufacturer/ import license and copy e years as described in the tender document the list of the spare parts and the rate of and CMC 7 years) irrespective of whether sumables for at least two years after the ard copy in original of the detailed service
A. B. C.	All the above equipments shall requirements of this supply sh manufacturer of the model quo be necessary sourced from the but should be compatible with import substitution is permitted r accessory. "Third party inspection shipping of equipment (from the Equipment shall operate on 230 protective relaying / circuitry sh variation may be max.±10% and 1. The system certifications and CE ( European ), Hazardon Documentary evidence to the 2. Manufacturer/ bidder shall be of same shall be uploaded in The equipments shall be having we elsewhere. The warranty and CI which valid for total 10 years (we those are treated as consumables The manufacturer shall supply contract period of ten years is over	all be necessar original equipu the quoted mode neither before the on certificate sho parent companie O V, single phase all be there with frequency variate shall include: ous Materials R shat effect shall be have valid CDSC n the bid warranty of three MC shall cover varranty 3 years a or otherwise. of spares, conster. ded with one has urther, a soft copy zed as below:	y sourced from the original equipment nputer, UPS, Printer etc which shall not ment manufacturer of the model quoted lel. In case the machine is imported one no e award nor after the award for any part or ould be applied from the port of origin of es country of origin). se, 50 Hz electric supply. The necessary in the machines. The mains supply voltage tion maximum $\pm 3$ %. Regulation (HMR) be uploaded. CO- manufacturer/ import license and copy e years as described in the tender document the list of the spare parts and the rate of and CMC 7 years) irrespective of whether sumables for at least two years after the ard copy in original of the detailed service

	Storage room temperature: upto 60° C		
	Relative Humidity: upto 90% Non-condensing		
G.	Prospective tenderers should have a full-fledged and well-establis Mumbai with engineers qualified in servicing of <b>Hi-Fidelity Adul</b> Please provide details of the same in Annexure $-1$ .		
	INTERIOR FOR SIMULATION LAB.		
	The interior work for simulation lab should consist of the follow	ing:	
Sr. No	DESCRIPTION	QTY.	UNIT
	LWORKS		
1	Demolishing Existing 12 mm plaster ,and keeping debris at allocated place on site.	202.75	Smt
2	Demolishing of Existing Tiles Dado, and keeping debris at allocated place on site.	78.27	Smt
3	Making Trenching on floor for Electrical conduits etc complete as per design.	35.81	Rmt
4	Plastering of all walls in 12mm thick smooth cement plaster on existing brickwork, RCC columns of any profile, in 1:4 cement mortar, (1unit- cement, 4unit- fine screened sand), incl. of hacking on column, making surface wet before applying plaster and proper curing after plaster etc complete. all plaster works will have provision of chicken mesh with more than 2" overlap between RCC member and wall so as to avoid cracks due to thermal expansion. (ONESIDE)	202.75	Smt
5	Repairing of Beam. Removing loss concrete and plaster on beam also removing rust on old bar . After applying rust proof chemical on existing bar (DR,FIXIT OR EPOXI) .given strengthening to existing bar with new 8mm steel bar and applying new plaster on beam. as per site condition.	6.7	Smt
6	Providing & applying Single Coat Waterproofing Treatment on wall with approved waterproofing compound including hacking, watering, curing, cleaning, preparation of surfaces, injection grouting treatment wherever necessary etc. Complete as specified and as directed by Designer.	1.5	Smt
7	Refixing of Existing Washbasin Counter as per instruction.	1	No.
8	Cleaning & Shifting of Debris of Existing floor. PAINTING WORKS	1	L.S.
9	Providing and Applying 12mm thick P.O.P. Punning on walls in right angles, plumb, line & level including watering, cleaning, scaffolding, etc. complete as per detail drawing, as specified and as directed by Interior Designer.	202.75	Smt
10	Providing and applying Plastic Paint on Ceiling of approved make & shade filling the dents with approved filler putty gypsum / or approved crack filler, binder, cleaning and making the surface dust free, preparing surfaces, applying a coat of sealer or primer as per the manufacturers specifications, applying two under coats and one finished coat of paint to achieve the required finish including scrapping the existing paint, scaffolding, cleaning etc. complete as per detail drawing, as specified and as directed by Interior Designer.	78.3	Smt

11	Providing and applying Plastic Paint on Wall of approved make & shade	135	Smt
11	filling the dents with approved filler putty gypsum / or approved crack filler, binder, cleaning and making the surface dust free, preparing surfaces, applying a coat of sealer or primer as per the manufacturers specifications, applying two under coats and one finished coat of paint to	155	Sint
	achieve the required finish including scrapping the existing paint, scaffolding, cleaning etc. complete as per detail drawing, as specified and as directed by Interior Designer. (Considered ht. @ 3000mm)		
	FIXED FURNITURE WORKS		
12	Repairing& scrapping Existing paint of door & repainted with approved oil paint as per instruction. (From both sides). Door to be fixed with Existing Hardware.	2	Nos.
13	Providing and Fixing in position Glass Door (for console) made up of approved 12 mm thick Tempered glass fixed on Pivot with necessary fittings	1	No.
	Size: 900 x 2400mm ht.		
14	Providing and fixing Glass Partition of approved design 12mm thk. toughened glass to be fixed on Partition above 1160mm ht. fixed with SS Glossy finished Aluminium Section etc. complete as per detail drawing and as directed by Interior Designer.	4.86	Smt
15	Providing and fixing Full Height Partition of approved design with 45 X 30 mm wooden frame @ 600 mm c/c on both ways well notched & screwed, 12 mm thk MR GRADE ply finished with approved Laminate from both sides including necessary hardware, approved adhesive, etc. complete as per detail drawing and as directed by Interior Designer.	10	Smt
16	Providing and Fixing Shoe Rack made out of 19mm thk ply finished with approved Laminate from both sides complete as per detail drawing as specified and as directed by Interior Designer.	1	No.
	Size : 1800 x 300 x 1925mm ht.		
17	Providing and Fixing Tv. Panel to be made in 12mm thk. Ply with necessary hardwood finished in Approved Laminate as per design & detail.	1	No.
	Size : 1500 x 1200mm ht.		
18	Providing and Fixing Console Table with Three no. of Drawers made out of 19/12mm thk ply finished with approved Laminate from outside and 1mm thk. White laminate from inside. Drawers to be operate on telescopic drawer channel,.etc complete as per detail drawing as specified and as directed by Interior Designer. Size : 1200 X 600 X 800 MHT.	1	No.
19	Providing and Fixing Controller Desk with Pedestal of three drawers made out of 19/12mm thk ply finished with approved Laminate from outside and 1mm thk. White laminate from inside. Drawers to be operate on telescopic drawer channel etc, complete as per detail drawing as specified and as directed by Interior Designer.	1	No.
	Size: 1200 X 600 X 750 MHT.		
20	Providing and Fixing Raised Flooring made in 19mm thk. BWR ply construction with top of the same cladded by approved Vinyl complete as per detail drawing as specified and as directed by Interior Designer.	6.33	Smt
	MISCELLENIOUS WORKS		

21	Providing & fixing vinyl flooring of rolls as per ISI stds. The thickness of the rolls should be 2mm. The cost to include to prepare surface to receive vinyl flooring requirements like, the floor to be absolutely levelled, hard, dried, even and free from dirt, grease, moisture .leveled smooth surface & free of dust fixed with adhesive on the dry surface. Basic Price - Rs.100/sft	41.36	Smt
22	Providing & Fixing of TRANSCULENT ROLLER BLIND WITH 3% OPENESS for windows in perfect line, level etc.complete.Fabric selection will be based on the approval. (Basic rate of Rs. 130/- per Sft)	1.38	Smt
23	Providing & Fixing of Carpet for windows in perfect line, level etc.complete. (Basic rate of Rs. 130/- per Sft)	40.62	Smt

ELECT	RICAL WORK		
Sr. No	Description	Qty	Unit
1	4core x 16sqmm Copper Armoured, XLPE	75	Meter
2	End termination of above cable	2	Nos.
3	3core x 4sqmm Copper Armoured	20	Meter
4	End termination of above cable	2	Nos.
5	3core x 2.5sqmm Copper Armoured	200	Meter
6	End termination of above cable	16	Nos.
7	3core x 1.5sqmm Copper Armoured	20	Meter
8	End termination of above cable	2	Nos
9	Primary light point from DB to SB to first light point by using 3nos 1.5 sqmm copper FRLS wire in 20/25mm PVC conduit.	15	Pts
10	Secondary light point looped from above mentioned primary light point by using 3nos 1.5 sqmm copper FRLS wire in 20/25mm PVC conduit	25	Pts
11	6A Plug point wiring for general / cleaning by using 3nos 1.5 Sqmmpvc insulated copper FRLS wire in 20/25mm PVC conduit	15	Pts
12	16A Plug point wiring for pantry/hand dryer/zerox machine etc. by using 3nos 2.5 Sqmmpvc insulated copper FRLS wire in 20/25mm PVC conduit	5	Pts
13	Supply & laying of 3core x 2.5sqmm PVC insulated flexible copper FRLS wires in existing conduits/raceways for lab equipment, computer power outlets etc.	100	Mtr
14	6Amp, Oneway switch for lighting	15	Each
15	1x6Amps, 3-Pin (250 Volts) single phase socket with controlled by 6 Amps single pole switch	15	Each
16	2x6Amps, 3-Pin (250 Volts) single phase socket with controlled by 16Amps single pole switch	2	Each
17	3x6Amps, 3-Pin (250 Volts) single phase socket with controlled by 16Amps single pole switch	8	Each
18	6/16Amps, 3-Pin combined (250 Volts) single phase socket with controlled 16Amp single pole switch	5	Each
19	Providing MS box for DATA/VOICE socket point	10	Each
20	32mm dia, PVC conduit with all accessories	25	Mtr
21	25mm dia, PVC conduit with all accessories	25	Mtr
22	20mm dia, PVC conduit with all accessories	25	Mtr
23	CFL based 40watt, square shape light fitting of size 2' x 2' suitable for recess mounting on Armstrong/modular ceiling Similar to Wipro make CRC011R038HP57	15	Each

24	8 SWG copper bare wire	100	Mtr
25	14 SWG copper bare wire	150	Mtr
26	Supplying & fixing of 150mm x 50mm pregalvanised perforated tray made out of 1.6mm thick with all supporting accessories	10	Mtr
27	Design, Fabrication, supply and installation of 100mmx50mm, 1.6mm thick pregalvanised trunking with cover.	10	Mtr
28	Supply & Installation of in-screed floor - raceways consisting of laying of following rectangular aluminium pipe sections directly laid on floor with proper clamping & side cover/end cap		
29	80mm x 38mm x 2mm thick	10	Mtr
30	Design, Fabrication, supply and installation of 150mm x 150mm x 50mm, 2mm thich MS powder coated junction boxes with 2mm thick cover as under mentioned sizes.	5	Each
31	Design, Fabrication, supply and installation of 1.6mm thick MS powder coated trunking with cover as under mentioned sizes.		
32	100mm x 50mm	10	Mtr
33	Design, Fabrication, supply and installation of 300mm x 300mm, 60/65mm depth, 2mm thick MS powder coated junction box with 2mm thick hinged type cover. The JB should have provision of 4nos 6/16A switch & socket inside the JB. Cost of switch socket is to be measured in separate item given switch socket section.	2	Each
34	DATA /VOICE SYSTEM		
35	Supply, Installation, testing & commissioning of under mentioned items		
36	4 pair CAT 6 unshielded twisted pair (UTP) unarmourd cable	200	Meter
37	CAT 6 Information Outlets	12	Each
38	Dual face Plate	3	Each
39	Single face Plate	5	Each
40	CAT 6 Patch cord 7 feet	12	Each
41	CAT 6 Patch cord 3 feet	12	Each
42	Supplying & laying under mentioned PVC Conduit concealed / surface etc.		
43	32 mm	25	Meter
44	25 mm	25	Meter
45	AUDIO VIDEO SYSTEM		
46	Projector to support HDMI and VGA input	1	Nos.
47	HDCVI Analog cameras	2	Nos.
48	4 Channel HDCVI DVR with VGS and HDMI out	1	Nos.
49	HDMI to VGA and BNC Splitter – for video output laptop/desktop to DVR and slave monitor	1	No
50	VGA/HDMI splitter – for video output from DVR and split into the console room monitor and classroom display	1	No
51	Surround voice capturing MIC	1	No
52	Speaker for voice output in console room and class room	2	Nos.
53	Amplifier for MIC in and Speaker out	1	No
54	AC		
55	Split AC 2.0 TR	2	Nos.

<u>tem No.</u>	Description of the Items	<u>Quoted</u> <u>Currency</u>	<u>Quantity</u>
Item ''A''	<b>Import Supply-</b> SITC of <b>High Fidelity Adult Patient</b> <b>Simulator</b> along with standard accessories with 3 years warranty period as per tender specifications		01 No.
Item ''B''	<b>Local Supply-</b> SITC of <b>High Fidelity Adult Patient Simulator</b> along with standard accessories with 3 years warranty period as per tender specifications		01 No.
Item "C"	Civil - Turnkey Works as per Technical specification		1 Job
Item "D"	M&E - Turnkey Works as per Technical specification		1 Job

Check list of Documents to be uploaded in PACKET A and PACKET B as per the order given below.

Sr.	PACKET A	Whether uploaded or not
No	Description of Document	
1.	Annexure – 1 Particulars of the Tenderer	
2.	Annexure – 2 Form of undertaking of Mandatory	
	Conditions	
3.	Annexure -3 Undertaking to be signed by the Tenderer	
4.	Annexure -3A-Tri party agreement.	
5.	Annexure-4 PRO-FORMA for uploading details of	
	EMD, Annexure-3	
6.	Annexure -9A/9B/9C Pro-forma for Authorization letter/Certificate.	
7.	Annexure-11-Authorization letter for attending tender	
0	opening.	
8.	Annexure -12 Instructions to the tenderer and Articles of	
0	Agreement duly signed	
9.	Annexure-13 Details of Litigation History	
10.	Annexure-14 Pact of Integrity	
11.	Annexure-15 Internal Grievance Redressal Mechanism	
12.	Signed copy of Tender Document (Schedule of Specifications, Mandatory Conditions)	
13.	Firm/Company/ Sanstha Registration Certificates	
13. 14.	Partnership deed	
14. 15.	Solvency Certificate	
15. 16.	C.A.'s certificate for turnover of the tenderer	
17.	Pan Card with Photograph.(Only for Indian Bidder)	
18.	GST registration Certificate. (Only for Indian Bidder)	
19.	Import / Export license issued by competent authority	
20.	Valid Registration Certificate under EPF & M Act 1952	
21.	Valid Registration Certificate under ESIC Act 1948.	
22.	Power of Attorney to sign the tender to be registered	
	with C.A.(BMC)	
23.	CDSCO license issued by competent authority	
24.	Annexure A - Irrevocable Undertaking on Rs. 500/-	
	Stamp paper	
25.	Annexure-B – GST Details	

Sr.	PACKET B	Whether uploaded or not
No	Description of Document	
1.	Annexure -5 Technical Offer	
2.	Annexure -7 Consumables.	
3.	Annexure -7A List of Consumables Set	
4.	Annexure -8 Comparison of tender specification v/s	
	equipment specification	
5.	Annexure-10 Experience Certificate	
6.	Copy of valid CE certificate as mentioned in General	
	Conditions (Technical specifications) of the tender.	
7.	Copy of valid USFDA approval as mentioned in	
	General Conditions (Technical specifications) of the	
	tender.	
8.	Technical brochure of quoted model	
9.	Annexure-16 Details CE/US FDA certificate	

Full Signature of the tenderer with Official Seal & Address

# ANNEXURE -1 Tender No. Dy.Ch.E./CPD/ 20 /TDR /AE-5 of 2024-25 e-Tender ID-2024\_MCGM\_1075110\_1 Particulars about the tenderer- (Specimen copy)

# (To be uploaded in Packet 'A')

Date:-....

(Following information to be submitted along with tenders (**in Packet 'A'**) as detailed herein below on the **letterhead of the tenderer**. Put a tick mark where applicable. Write N.A. where not applicable. All fields are necessary)

- 1. Name & Address of the tenderer.
- 2. Address of service centre.
- 3. Names and addresses of all the partners.
- 4. e-mail address of the firm.
- 5. Name of the Power of attorney holder
- 6. Name & address of the manufacturer
  - a. Places of Manufacturer (In case of firms having more than one place, mention the nearest).
  - b. Registered Head Office with Postal Address and Telephone Number of manufacturer
  - c. Mumbai Office address with Telephone Number of manufacturer.
  - d. Address with Telephone Number of service centre in Mumbai.

The detailed address and telephone numbers / mobile numbers / Fax Number are as below. The list of qualified service Engineers and staff working in our service centre has adequate experience of maintaining quoted equipments is given below.

Sr. No.	Name, Address, Telephone, Mobile Number, Fax Number of service engineers and staffs	Qualification	Designation

- 7. Total annual turnover in the last Financial Year of tenderer.
- 8. Is the tenderer registered under the Indian Companies Act-1 of 1956 or any other Act, in force?
  - a. If so, furnish photo state copy of Certificate of Registration.
  - b. In case of Limited Companies furnish a copy of the memorandum of Articles of Association.
  - c. In case of Proprietorship / Partnership firms, name of proprietors / Directors with address. (Two in order of % of shares).
  - d. Ownership status of the Firm. (Maharashtra Govt./ Other state Govt./ Central Govt./ Joint Sector / Co-Operative / B.S.I. / Private / Foreign Company).
- 9. Whether tender is Indian/Foreign Manufacturer (State your category and upload document to this effect in 9 A formats.)

- 10. Whether tenderer is the 100% Indian subsidiary of foreign manufacturer/ Subsidiary of principle Foreign Manufacturer registered in India / sister concern of Foreign manufacturer /Associate of Foreign manufacturer /joint venture of Foreign manufacturer/ affiliate of foreign manufacturer –all dully registered in India (State your category and upload document to this effect issued by Foreign Manufacturer in 9 B format)
- 11. Whether tenderer is Distributor /Dealer / Importer /Traders/agent of foreign manufacturer (State your category and upload document to this effect issued by Foreign Manufacturer in 9 C format)
- 12. Name and post of the Officer / Address, Phone Number who should be contacted by this office in case of emergency.
- 13. Location of other manufacturing works / factories owned by the firm (if any)
- 14. a) Name of equipment manufacturer(Make)
  - b) Model quoted for the said tender:
  - c) Manufacturing place/Country of the equipment quoted for this tender:
  - d) Place of supply from where the machine/equipment is to be supplied to BMC:
- 15. County of Origin
- 16. Port of Shipment.
- 17. Currency for the quoted equipment-
- 18. Bank Details:
  - a. Bank details of Manufacturer.

#### b. Bank details of tenderer as applicable.

	List of Equipments for High Fidelity Adult Simulator unit												
Sr. No.Description of ItemName of ManufacturerMakeModelManufactu ring placecountry of originshipment													
1	High Fidelity Adult Simulator unit	X											

I/We have carefully gone through the tender requirement/specifications, we are confident to fulfill the exact requirement asked for as a manufacturer along with the required documents to be provided along with the tender. I/We assure you for the same and accordingly I/we are participating in this tender process. I/We have carefully gone through the tender documents and the term and conditions mentioned therein & are all acceptable & agreeable in entirely to me/us.

Full Signature of the tenderer with Official Seal & Address Contact No: Email ID

Note- Annexure-1 shall be uploaded on letter head of bidders

# ANNEXURE -2 Tender No. Dy.Ch.E./CPD/ 20 /TDR /AE-5 of 2024-25 e-Tender ID-2024\_MCGM\_1075110\_1 <u>Tender Form</u> (To be uploaded in PACKET A)

To,

The Municipal Commissioner Brihanmumbai Municipal Corporation

Sir,

- **1.** I / We.....(full name in capital letters starting with surname), the Proprietor /Managing Director / Holder of the business for the establishment / firm / registered company named herein below do hereby state that I / We have read, examined and understood the contents of following documents relating to ....
  - 1) Invitation to Tenderers
  - 2) Instructions to Vendors participating in e-Tendering Process
  - 3) Flow of activities of tender
  - 4) Important General Conditions and Instructions to tenderers
  - 5) Items Descriptions
  - 6) Scope of supply and Technical Specifications
  - 7) Contract Agreement form (Proforma for Article of Agreement)
  - 8) Annexures
  - 9) Details of the Item Data in Mahatender :- (Rate to be filled by tenderer in commercial offer)
  - 10) Minutes of pre bid meeting,
  - 11) Corrigendum if any
- 2. I / We have examined the details/ specifications of supply to be made and noted all the terms and conditions and accordingly hereby e-tender for execution of the supply referred to in the aforesaid documents, at the rate quoted for respective item in the item data in *Mahatender*.
- **3.** I/ We have paid the Earnest Money Deposit (E.M.D.) online for INR..... and we are aware that this EMD shall not bear any interest till it is with BMC.
- **4.** I / We also agree to keep this e-tender open for acceptance for a period of **180 days** from the date for opening the same and not to make any modifications in its terms and conditions which are not acceptable to the Corporation.
- **5.** I/We hereby further agree to execute agreement in the prescribed pro-forma and shall bear all the charges of whatsoever nature in connection with the preparation, Stamp Duty and execution of the said contract.
- 6. I / we have offered our rates in the prescribed format and uploaded it along with the bid document.
- 7. I/We further state that I/We have separately furnished an undertaking / declaration in the form of Affidavit (Annexure-3) on the stamp paper of Rs.200/- (Rupees Two Hundred only) with regards to agreeing to the terms and conditions in corporate in the bid documents and various declarations as per requirement of BMC and I/We shall abide by them all respect throughout the period of contract.

•	• •	••	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
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																		•	•	•											•	•	•	•	•	•	•	•	•	•							

# Full Signature of the tenderer with

# Official Seal and Address.

1.	
2.	
3.	
4.	

Full Names and Residential Address of all the partners constituting

The firm:

1.																		
•••																		
2. 																		
•••																		
 3.																		

.....

A/c. No.....

Name of the Bank.....

Name of the Branch.....

# ANNEXURE – 3 Tender No. Dy.Ch.E./CPD/ 20 /TDR /AE-5 of 2024-25 e-Tender ID-2024\_MCGM\_1075110\_1 Undertaking to be signed by the tenderer (To be uploaded in PACKET A) AFFIDAVIT

То

The Municipal Commissioner Brihanmumbai Municipal Corporation Sir,

"I/ we .....

(full name in capital letters, starting with surname, the Proprietor/ Managing Partner/Managing Director/ holder of Partner allowing of M/s...../ the Business/ establishment /firm/ registered company do hereby, in continuation of the terms and conditions undertaking the Tender form and agreed to by me/us give the following undertaking.

- 1. "I/We ...... do hereby offer to.....referred to in the specifications and schedule to the accompanying form of Contract at the rates entered in the schedule of rates sent herewith and signed by me/us" (strike out the portions which are not applicable)
- 2. I/We ......do hereby state and declare that I/we, whose names are given hereinbelow in detail with the addresses, have not filled in this tender under any other name or under the name of any after establishment/ firm or otherwise, nor are we in any way related or concerned with the establishment/ firm or any other person, who have filled in the tender for the aforesaid work.
- 3. I/We ......have filled in the accompanying tender with full knowledge of liabilities and, therefore, we will not raise any objection or dispute in any manner relating to any action/ including forfeiture of deposit blacklisting, for giving any information, which is found to be incorrect and against the instructions and directions given in this tender.
- 4. I/We further agree and undertake that in the event it is revealed subsequently after the allotment of work / contract to me/us, that any information given by me /us in this tender it false or incorrect. I/we shall compensate the Municipal Corporation of Greater Mumbai for any such lapses or inconvenience caused to the Corporation in any manner and will not resist any claim for such compensation on any ground whatsoever. I /We further agree and undertake that I/We shall not claim in such case any amount by way of damage or compensation for cancellation of the contract given to me/us or any work assigned to me/us or is withdrawn by the Corporation."
- 5. I/We .....hereby confirm that I/We will be able to carry out and reply entered by me/us at the quoted rates as per specifications/ drawings indicated in the tender after compliance of all the required formalities within the specified time.
- 6. I/We do hereby undertake that we have entered the best price for the subject reply as for the present market rates and that I/we have not entered less price for the subject reply in any other outside agencies including Govt./Semi Govt. agencies and within BMC also in similar conditions.
- 7. I / We agree to comply with fulfill the requirements of all labour laws or other enactments applicable to this supply and abide them throughout the period of contract.

- 8. I / We agree to abide the regulations of the BMC premises now in force or which may come into force, during the currency of the contract. I / We accept the right of BMC to stop any supervising staff/ labour employed by me / us from entering in the BMC premises if it is felt that the said person is an undesirable element or is likely to create nuisance. BMC will not be required to assign any reason while exercising this right and I/We shall abide by such decision being binding on us.
- 9. I/We shall not sublet the work to any agency without prior approval of the BMC.
- 10. I / We understand and accept that our e-tender/contract is liable for rejection/termination and EMD paid by me/us shall be liable for forfeiture by the BMC if
  - a) I / We fail to keep the e-tender open as aforesaid,
  - b) I / We fail to execute the formal contract or make payment of contract deposit when called upon to do so,

c) I / We do not commence the supply on or before the date specified by officer/ engineer in hiswork order/indent.

- d) I / We fail to produce required information, testimonials or a letter in original whenever called upon to do so or I/We fail to give satisfactory reason for non-production of such information, testimonials, letter etc. within a period of 6 days from receipt of such demand.
- 11. I/We..... hereby further state and declare that I/We are
  - not declared insolvent any time in the past.
  - not debarred/ black listed by either BMC / central Govt. / state Govt. / Public sector undertaking/any other Local body from start date of tender notice.
  - not convicted under the provision of IPC or Prevention of Corruption Act., nor any criminal case is pending against me/us in any court of law.
- 12. I / we do hereby agree that if in future, it comes to the notice of BMC/ if it is brought to the notice of BMC that any disciplinary/penal action due to violation of terms and conditions of the tender which amounts to cheating /depicting of malafide intention during the completion of the contract anywhere in BMC or either by any of central Govt. / state Govt. / Public sector undertaking/any other Local body, BMC will be at discretion to take appropriate action as its finds fit.
- 13. The acceptance of this tender by BMC shall constitute a binding contract between me / us and BMC
- 14. I/we further confirm that the information/document submitted by me regarding GST No. (If applicable) is true and correct as per record of GST Department and in the event if it is revealed subsequently after opening of tender or after allotment of work/contract to me/us that any information given by me/us is false or incorrect, I/we shall be debarred from participating in the tenders for BMC for 10 years.
- 15. I/We,\_\_\_\_\_\_ who are proven and reputable manufacturer of \_\_\_\_\_\_ (Name & description of the goods offered in the tender) having factories at \_\_\_\_\_\_, hereby certified that do hereby state that I/We have a full-fledged and well established service centre in Mumbai.
- 16. \* I/We,\_\_\_\_\_\_ hereby declare that on our establishment there are less than 20 employees/ Labourers and as such it is not mandatory to register our firm under EPF & MP Act 1952.
- 17. \*I/We ------hereby declare that we are using the energy for production purpose. However there are less than 10 employees / Labourers on our establishment.

I/We ------hereby declare that we are not using the energy for production purpose. There are less than 20 employees / Labourers employed in production activity.

As such, the provisions of ESIC Act 1948 are not applicable to our firm and it is not mandatory for us to register the firm under ESIC Act 1948. (\* Strike out if not applicable)

18. I/ We hereby certify that M/s ------ (Name and address of Indian or foreign manufacturer bidder) submit offer and commit, sign finalize and execute order on our behalf. I/We will be directly responsible for all the tender related issues including quality and quantity of the supply. I/We shall supply equipment and raise the bill directly. I/ We certify for adequacy of technical expertise of the product offered and we will give back up support towards supply, spare parts, technical updates and services during warranty, Annual / Comprehensive Maintenance Contract as applicable.

Or

I/ We hereby certify that M/s ------ (Name and Address bidder) who is 100% Indian subsidiary of foreign manufacturer duly registered in India / Subsidiary of principle Foreign Manufacturer duly registered in India / sister concern of Foreign manufacturer duly registered in India /Associate of Foreign manufacturer duly registered in India / foreign manufacturer duly registered in India / affiliate of Foreign manufacturer duly registered in India of \_\_\_\_\_\_

(Name and address of foreign manufacturer) are authorized to submit offer and commit, sign finalize and execute order on our behalf is responsible for sales promotions of our entire range of the products in India. I/We will be directly responsible for all the tender related issues including quality and quantity of the supply. I/We shall supply equipment and raise the bill directly. I/ We certify for adequacy of technical expertise of the product offer by M/s ------- ( Name and Address of the Indian subsidiary) and we will give back up support towards supply, spare parts, technical updates and services during warranty, Annual / Comprehensive Maintenance Contract as applicable.

Or

I/ We hereby certify that M/s ------- (Name and Address bidder) who Distributor /Dealer / Importer /Traders/agent appointed by \_\_\_\_\_\_\_ (Name and address of foreign manufacturer) are authorized to submit offer and commit, sign finalize and execute order on our behalf and is responsible for sales promotions of our entire range of the products in India. I/We will be directly responsible for all the tender related issues including quality and quantity of the supply. I/We shall supply equipment and raise the bill directly. I/ We certify for adequacy of technical expertise of the product offer by M/s ------ (Name and Address of bidder) and we will give back up support towards supply, spare parts, technical updates and services during warranty, Annual / Comprehensive Maintenance Contract as applicable.

19. "I/We do hereby further undertake that, we have offered the best prices for the subject supply work as per the present market rates. Further, we do hereby undertake and commit that we have not offered/supplied the subject product / similar product / systems or suab systems in the past one year in the Maharashtra State for quantity variation upto – 50% or + 10% at a price lower than that offered in the present bid to any other outside agencies including Govt. /Semi Govt. Agencies and within BMC also. Further, we have filled in the accompanying tender with full knowledge of the above liabilities and therefore we will not raise any objection or dispute in any manner relating to any action including forfeiture of deposit and blacklisting, for giving any information which is found to be incorrect and against the instruction and direction given in this

80

OR

behalf in this tender.

I/We further agree and undertake that in the event, if it is revealed subsequently after the allotment of work/ contract to me/us that any information given by me/us in this tender is false or incorrect, I/We shall compensate the Municipal Corporation of Greater Mumbai for any such losses or inconveniences caused to the Corporation, in any manner and will not raise any claim for such compensation on any grounds whatsoever. I/We agree and undertake that I/We shall not claim in such case any amount, by way of damages or compensation for cancellation of the contract given to me/us or any work assigned to me/us or is withdrawn by the Corporation."

However, in case of price difference, if it is a result of differential tax structures, different Dollar value of Rupee, considering this aspect, before invoking the penalty, blacklisting etc., I/we will be given a reasonable opportunity of being heard by representing our case as to why such price variation/differential has arisen.

In case, if the explanation submitted by me/us is unsatisfactory then action as stated above including forfeiture of deposit & blacklisting may be taken against me/us.

I/we solemnly confirm the compliance of all the requirements/ Conditions of the Tender documents.

Full name and complete address with

Tel.Nos.& E-mail address of all partners( If applicable)

- 1.\_\_\_\_\_
- 2.\_\_\_\_\_3.
- Signature with Date, Name, & designation of Manufacturer / 100% Indian subsidiary of foreign manufacturer duly registered in India / Subsidiary of principle Foreign Manufacturer duly registered in India / sister concern of Foreign manufacturer duly registered in India /Associate of Foreign manufacturer duly registered in India /joint venture of Foreign manufacturer duly registered in India / affiliate of Foreign manufacturer duly registered in India

#### OR

Distributor /Dealer / Importer /Traders/agent of foreign Manufacturer (Office Stamp)

#### WITNESS:

(1) Full Name		 
And Address		 
	• • • • • • • • • • • •	 
Signature		 

(2) Full Name	 
And Address	 
Signature	 •

**Note:-**To be filled in and signed by the tenderer and to be submitted on non judicial paper of Rs.200/-duly notarized by Notary Public / First Class Magistrate.) or Equivalent document.

## ANNEXURE – 3-A Tender No. Dy.Ch.E./CPD/ 20 /TDR /AE-5 of 2024-25 e-Tender ID-2024\_MCGM\_1075110\_1

### (To be uploaded in Packet 'A') (In case of bid submitted by Authorized Distributor /Dealer / Importer /Traders/agent for foreign Manufacturer)

#### TRI PARTY AGREEMENT BETWEEN BMC, MANUFACTURER AND BIDDER

This agreement made on this the ......day of ....., Two Thousand ..... between **BMC**, having its registered office at CST, MUMBAI hereinafter referred to as the PURCHASER ( $1^{ST}$  Party) and **M/s**. , **India.** a firm (hereinafter referred to as the "SUPPLIER" which expression where the context admits shall include its successors in interest and assigns of the other part( $2^{nd}$  party) and **M/s** ( $3^{rd}$  Party as Principle).

Whereas as the PURCHASER is desirous that Supply, Installation, testing and commissioning of the equipment & accessories be done by supplier or manufacturer as per the terms and conditions laid out in tender document of the PURCHASER. Purchaser will follow standard practices as per the terms and condition laid out in the tender document to evaluate the bids submitted by the suppliers or manufacturers. Bidders who unconditionally accept all the terms and conditions of the purchaser will be eligible to bid.

All the suppliers (distributors) have to be authorized by the manufacturers and manufacturers indemnifies that all the terms are acceptable to them as well.

Purchaser will be given 5% bank guarantee by the Manufacturer/ Distributor /Dealer / Importer /Traders/agent for foreign Manufacturer towards the performance of the supplied equipment for the product life cycle (3yrs warranty plus 7 years CMC/AMC) (10 years).

Manufacturer has accepted the bid terms and conditions submitted by his Distributor /Dealer / Importer /Traders/agent for the Comprehensive/Annual Maintenance Contract & Supply Order terms under reference and whereas the Distributor /Dealer / Importer /Traders/agent has agreed to execute the CMC/AMC on the quoted rate, terms and condition as hereinafter referred to at a comprehensive/ annual maintenance cost (Inclusive of taxes, Duties Levies, transportation, handling, insurance, GST etc.)

And whereas various General, technical & commercial negotiation/ correspondences took place between SUPPLIER & PURCHASER as a result of which SUPPLIER'S final offer has been accepted and whereas supply order has already been issued to the SUPPLIER by the PURCHASER vide Ref. no.\_\_\_\_\_\_\_ which has been duly accepted by the SUPPLIER.

#### NOW THIS AGREEMENT WITNESSED & THE PARTIES AGREES AS FOLLOWS:

- 1. In pursuance of the agreement and in consideration of Rate only as payable to the Manufacturer/ Bidder, the Manufacturer/ Bidder shall start commence the work in the manner as stated in the agreement.
- 2. The parties hereunder shall respectively and faithfully abide by the terms and conditions and stipulations contained in this agreement and perform / discharge their part of the obligation of the agreement accordingly.
- 3. The agreement shall be executed within the purview of the Indian Laws.
- 4. In this agreement words and expressions shall have the same meanings as are respectively assigned to them in the conditions of agreement herein before referred to.
- 5. The three sets of agreement shall be signed & 1 set of agreement shall remain with the PURCHASER, BIDDER and with Principle i.e. OEM.

- 6. IN WITNESS WHEREOF the parties have hereunto set their respective hand seals at Mumbai on the date, month and year first above written.
- 7. The Supplier has agreed for 7 years CMC/ AMC (with spares) for preventive and breakdown maintenance of the supplied equipment and it's accessories in order to ensure proper functioning of the equipment. The CMC/ AMC period will start only after successful completion of warranty period of three years which is further extendable as per DOWNTIME PENALTY clause stipulation as under:

During warranty period of 3 years i.e. 36 months from the date of satisfactory commissioning / installation of the equipment, log book will be maintained at the **Engineering/User Department**. If the availability of the equipment, during warranty period, falls below 96% i.e. assuming 351 working days in the year of 365 days and similarly 1051 days in three years, the warranty period will be extended for the breakdown days the equipment remains breakdown minimum 96% availability of the equipment in terms of working days.

**CMC/ AMC Charges:** The CMC/AMC charge has been agreed by all the executors. The charges for CMC/ AMC (with spares) for 7 years for total unit & will start after successful completion of 3 years warranty period.

- 8. <u>Scope Of Work:</u> The scope of work under this agreement for CMC/AMC will be as under:
- a) The CMC/AMC will be effective from the day after successful completion of warranty/ guarantee period. During CMC/AMC period, the Service Engineer will have to make 04 (four) compulsory Quarterly visits per year for preventive maintenance while breakdown calls (unlimited) will be attended within 72 hours (3 days) from the date & time of lodging of complaint with the supplier / principle through phone / fax/person/post/courier/e-mail. The complaint/message will be sent to the address given in this contract as well as in supply order.
- b) If the breakdown is attended and rectified within 120 hours (5 days) at our sits, no penalty/ deduction will be made from the CMC/AMC bill.
- c) If it is not rectified within 120 hours (5 days) i.e. stipulated time by the supplier at our site, deduction will be made @ double the prorata basis CMC/AMC charges per day from the bill after allowing stipulated period of 120 hours i.e. 5 days.
- d) If the problems are required to be rectified at Service Centre site/workshop/premises, additional 7 days period will be allowed i.e. total 10 days from the day of initial breakdown report. Normal CMC/AMC charges for additional 7 days period will be deducted from the bill of CMC/AMC on prorata basis. If the equipment is not made available in all respect after rectification from the Service Centre site/ premises within 10 days, there will be a provision to deduct @ double the CMC/AMC charges/ day on prorata basis from the bills for delayed period.
- e) The CMC/AMC will be comprehensive and it will include supply, fitment, Maintenance, repair of the equipment, its parts. Arrangement of spares will be the sole responsibility of the Principle Manufacturer and / or its Distributor /Dealer / Importer /Traders/agent (in case of imported item) for which no extra charges will be paid to the party by BMC as it has already been incorporated in CMC/AMC charges.
- f) In the event of failure of the Dealer/Indian distributor/importer/Trader/agent to execute the CMC/AMC as per agreed TENDER terms and conditions, the entire responsibility to execute the CMC/AMC will be on the Principle Manufacturer/OEM at the quoted cost only.
- g) In case the Principle Manufacturer changes the Distributor /Dealer / Importer /Traders/agent, it will be the sole responsibility of the Principle Manufacturer/OEM to communicate the same immediately to BMC management to get the CMC/AMC executed uninterrupted through their reappointed/nominated Distributor /Dealer / Importer /Traders/agent to ensure that there is no discontinuation of the CMC/AMC due to change/re-appointment of Distributor /Dealer / Importer /Traders/agent etc. DEAN OR DMC, CPD or authorized representative will represent BMC for agreement and its further renewals. Performance Bank Guarantee which will remain valid up to the end of 10 year which will be the responsibility of the Principle Company.

- h) The responsibility of supply, installation, testing and commissioning of medical equipments along with 3 years warranty and 7 years Comprehensive Maintenance Contract / Annual Maintenance Contract (As applicable) shall be of Manufacturer and Distributor /Dealer / Importer /Traders/agent JOINTLY AS WELL AS SEVERALLY.
- i) No advance payment will be made to the supplier on a/c of CMC/AMC rather; the payment of AMC/CMC of the medical equipments shall be made on six monthly basis subject to satisfactory completion of maintenance and servicing activities. In case of no Breakdown, failure in providing Quarterly Preventive Maintenance service will lead to nonpayment of proportionate CMC/AMC charges for that six months payment.
- j) This is a firm & fixed price agreement for CMC/AMC till CMC/AMC period. No taxes, duties etc, shall be reimbursed by the PURCHASER separately on this account and no variation/escalation shall be applicable during agreement period.

The CMC/AMC charges are exclusive of Service Tax/VAT which will be paid at actual by BMC separately during the CMC/AMC period.

- k) I/We..... (Manufacturer) and I/We...../Traders/agent) hereby further state and declare that I/We are
  - not declared insolvent any time in the past.
  - not debarred/ black listed by either BMC / central Govt. / state Govt. / Public sector undertaking/any other Local body from start date of tender notice.
  - not convicted under the provision of IPC or Prevention of Corruption Act., nor any criminal case is pending against me/us in any court of law.

**Settlement of Disputes:** It is incumbent upon the supplier/Principle OEM to avoid litigation and disputes during the course of the execution. However, if such disputes take place between the contractor and the BMC department, effort shall be made first to settle the disputes at the BMC level.

The supplier/Principle OEM should make request in writing to the BMC for settlement of such disputes /claims within 30 (thirty) days of arising of the cause of disputes/claim failing which no disputes/claims of the supplier shall be entertained by the company.

If differences still persist, in case of parties other than Govt. agencies the redresses of the dispute may be sought in the Court of Law in Mumbai Jurisdiction only.

" The Supplier shall familiarize with the orders of the State/ Central Govt. applicable to the work, payment of wages Act, Workman's Compensation Act, Contract Labour (R&A) Act etc. and shall be fully responsible and liable for due observance of the same."

By the said Supplier  $(2^{nd} party)$ 

For M/s.

By the said  $(1^{st} party)$ 

For BMC

Signature\_\_\_\_

Dean / DMC, CPD

Name:-

Designation :

Address:

Contact No.

E-mail ID:

Signature\_\_\_\_\_

Name:

Designation:

Address:

By the said (3<sup>rd</sup> party)

## For MANUFACTURER/OEM

Signature\_\_\_\_\_

Name:-

Designation :

Address:

Contact No.

E-mail ID:

# SIGNED, SEALED & DELIVERED

# IN THE PRESENCE OF (WITNESS)

Signature

Name:

Address:

Signature

Name:

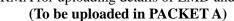
Address:

### **ANNEXURE -4**

# Tender No. Dy.Ch.E./CPD/ 20 /TDR /AE-5 of 2024-25 e-Tender ID-2024\_MCGM\_1075110\_1

# PRO-FORMA for uploading details of EMD and Annexure-3

1	Na	me of Tenderer		
2	Na	me of Supply		
3	Dej	partment	Central Purchase Departme	nt
4		l No. & e Date		
		Details	E.M.D.	Annexure-3 (Affidavit)
	а	Amount Rs.		-
5	b	On line Payment.	Yes	-
	c	Date		-
	d	Bank Details:-		-
	e	IFSC Code:-		-
6	Is upl	original Annexure-3 oaded?		Yes



Full Signature of the tenderer

with Official Seal & Address

NOTE: PRO-FORMA should be on letter head of the tenderer.

#### ANNEXURE -5 Tender No. Dy.Ch.E./CPD/ 20 /TDR /AE-5 of 2024-25 e-Tender ID-2024\_MCGM\_1075110\_1 (Technical Offer) (To be upload in Packet 'B')

Item No.	Description of the Items	<u>Quantity</u>
Item "A"	<b>Import Supply:-</b> SITC of <b>High Fidelity Adult Simulator unit</b> along with standard accessories with 3 years warranty period as per tender specifications	01No.
Make		
Model		
<u>Item ''B''</u>	<b>Local Supply :-</b> SITC of <b>High Fidelity Adult Simulator unit</b> along with standard accessories with 3 years warranty period as per tender specifications	01No.
Make		
Model		
<u>Item "C"</u>	Civil - Turnkey Works as per Technical specification	1 Job
Item "D"	M&E - Turnkey Works as per Technical specification	1 Job
Scope of Supply	As per tender technical specification	
	Bidder shall carry out CMC for 7 years after the completion of warranty period of 3 years at the rate of 5 % of equipment cost per year on Item A only. CMC rates will be fixed for 7 years. Bidder shall quote the rate of consumables as basic rate excluding taxes.	

**<u>Note</u>: 1) Price should NOT be quoted in this Annexure** 

2) Scope of Supply:- Bidder shall clearly mention the scope of supply Including standard, essential accessories and Local brands/supply of external monitor /cameras/computers/external cable, accessories etc as applicable if any along with make and model.

3) Detailed Service Manual shall be provided with the Equipment.

Full signature of the Tenderer With Official Seal and Address

# <u>ANNEXURE – 7</u> Tender No. Dy.Ch.E./CPD/ 20 /TDR /AE-5 of 2024-25 e-Tender ID-2024\_MCGM\_1075110\_1

((List of Consumables / accessories) (To be uploaded in Packet 'B')

# **NOT APPLICABLE**

<u>ANNEXURE -7A</u> Tender No. Dy.Ch.E./CPD/ 20 /TDR /AE-5 of 2024-25 e-Tender ID-2024\_MCGM\_1075110\_1 (List of Accessories set) (To be uploaded in Packet 'B')

# **NOT APPLICABLE**

## ANNEXURE -08 Tender No. Dy.Ch.E./CPD/ 20 /TDR /AE-5 of 2024-25 e-Tender ID-2024\_MCGM\_1075110\_1 (To be uploaded in Packet 'B') COMPARISION OF TENDER SPECIFICATION V/S EQUIPMENT SPECIFICATION

#### Tenderer should submit information in the following proforma.

1.Scan copy of original Technical Brochure's for quoted model and all other allied equipment's having technical specifications shall be uploaded. Scan copy of original Technical Brochure's for quoted model shall be signed and stamped by Original Equipment manufacturer.

2. The reference number asked in column(4) shall be specific to technical particulars asked in column(3). Vague answers such as "we comply", "same as', "at the time of DEMO" etc will not be accepted.

(To be uploaded in Packet B)

Sr	Technical particulars/Description as per tender.	Technical	Catalogue
No		particulars/Desc	/Brochure/Docu
		ription of	ment Reference
		offered	No.(Page
		Equipment/Mod	no./Item no.)
		el(To be Filled	(To be Filled by
		by Bidder)	Bidder)
A	Name of Equipment		
В	Name of Manufacturer		
С	Model of Equipment		
D	Technical Specification High Fidelity Adult Patient Simulator		
1	The system shall consist of a wireless computer patient monitor,		
1	wireless control PC/Laptop and Wireless manikin.		
2			
	The system shall be completely wireless and tether-less		
3	The operating system shall be WINDOWS based.		
4	The wireless control device should be able to run the system		
	from distance up to 100 feet		
5	The manikin shall be self-contained with internal power, thus		
	making it portable and wirelessly connected to control system		
6	The compressor shall be built into the manikin body.		
7	The compressor operational sounds shall not interfere with the		
	auscultation of manikin sounds		
8	The compressor operation shall not cause unwanted manikin		
	body movement		
9	There should be stored memory in the manikin to assure		
	continued correct response to inputs and continued operation in		
	the event of communication loss		
10	The system shall provide supplemental wired connectivity and		

	power capability	
11	The Simulator should have Hot Swappable batteries <i>providing</i>	
	uninterrupted service	
12	Battery charging can occur while the manikin is operating	
	(within access to AC power)	
13	The manikin shall be able to operate for 4 hours continuously in	
	the wireless mode	
14	The system shall permit multi-media images to be inserted into	
	simulations	
15	The system shall permit lab values to be inserted into	
	simulations.	
16	The system shall permit X-Rays to be inserted into simulations.	
17	The system shall permit image display to be inserted into	
	simulations	
18	An automatic drug recognition system shall detect drug type and	
10	dosage amount without the use of external, electrical devices.	
19	The manikin should have automatic drug recognition system	
	having sensors integrated in vasculature of arm, which	
	should detect the drug, concentration and the dose	
20	administered.	
20	A drug formulary of minimum 40 drugs should be available	
- 21	and it should be programmable.	
21	The simulator should be able to react in physiological manner	
22	to correct and incorrect amounts of medications infused. In addition, the simulator should be able to detect airway	
22	devices like ET tubes and BVM devices.	
23	Airway	
23	Airway skills/features shall include:	
	a. Controllable open/closed airway, automatically or manually	
	controlled	
	b. Head tilt/Chin lift (sensed)	
	c. Jaw thrust w/articulated jaw (sensed)	
	d. Retrograde intubation	
	e. fiber optic intubation	
	f. Transtracheal jet ventilation	
	g. Light Wand intubation	
	h. Needle cricothyrotomy	
	i. Surgical cricothyrotomy	
24	Depth of intubation should be possible. Right main stem	
	intubation shall be possible.	
25	Stomach distention shall be possible	
26	The system shall detect proper head position	
27	Cannot intubate/Can ventilate shall be possible	
28	Cannot intubate/Cannot ventilate shall be possible	
29	Tongue edema shall be possible	

30	Pharyngeal swelling shall be possible	
31	Laryngospasms shall be possible	
32	Decreased cervical range of motion shall be possible	
33	Trismus shall be possible	
	Breathing	
34	Simulated spontaneous breathing shall be possible	
35	Bilateral and unilateral chest rise, and fall shall be possible	
36	Normal and abnormal breath sounds shall be present	
37	There shall be 4 - 5 anterior auscultation sites	
38	There shall be 4 - 5 posterior auscultation sites	
39	EtCO2 should be simulated	
40	Oxygen saturation and Plethysmogram shall be displayed	
	on the patient monitor	
41	Should be possible to control rate & depth of respiration	
42	The system should be able to connect to any ventilator and	
	should be able to demonstrate different modes of ventilation	
	including spontaneously mode. Resistance and compliance	
	should be minutely adjustable, allowing to simulate a vast	
	number of patient disease states	
	And should be able to provide platform for hands-on training	
	on the following –	
	a. Initiating mechanical ventilation for an ARDS, trauma, or	
	post- op patient	
	b. Adjusting the ventilator after a change in patient conditions	
	c. Patient-ventilator dys -ynchrony	
	d. Lung protective ventilation	
	e. Weaning protocols	
1	f. Technical specifications	
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	simulations	
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	dosage amount without the use of external, electrical devices.	
	The manikin should have automatic drug recognition system	
20	having sensors integrated in vasculature of arm, which	
20	should detect the drug, concentration and the dose administered.	
	A drug formulary of minimum 40 drugs should be available	
21	and it should be programmable. The simulator should be able to react in physiological manner	
21	to correct and incorrect amounts of medications infused.	
22	In addition, the simulator should be able to detect airway	
	devices like ET tubes and BVM devices.	
23	Airway	
25	Airway skills/features shall include:	
	a. Controllable open/closed airway, automatically or manually	
	controlled	
	b. Head tilt/Chin lift (sensed)	
	c. Jaw thrust w/articulated jaw (sensed)	
	d. Retrograde intubation	
	e. fiber optic intubation	
	I. Iranstracheal jet ventilation	
1	<ul><li>f. Transtracheal jet ventilation</li><li>g. Light Wand intubation</li></ul>	
	-	
	g. Light Wand intubation	
24	<ul><li>g. Light Wand intubation</li><li>h. Needle cricothyrotomy</li></ul>	
24	<ul><li>g. Light Wand intubation</li><li>h. Needle cricothyrotomy</li><li>i. Surgical cricothyrotomy</li></ul>	
24 25	<ul> <li>g. Light Wand intubation</li> <li>h. Needle cricothyrotomy</li> <li>i. Surgical cricothyrotomy</li> </ul> Depth of intubation should be possible. Right main stem	
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20	Tongue edema shall be possib	1.	
29 30	Pharyngeal swelling shall be		
31	Laryngospasms shall be possi		
32	Decreased cervical range of n		
33	Trismus shall be possible	lotion shan be possible	
- 33	Breathing		
	Dreatining		
34	Simulated spontaneous breath		
35	Bilateral and unilateral chest	rise, and fall shall be possible	
36	Normal and abnormal breath	sounds shall be present	
37	There shall be 4 - 5 anterior a	uscultation sites	
38	There shall be 4 - 5 posterior	auscultation sites	
39	EtCO2 should be simulated		
40	Oxygen saturation and Plet	hysmogram shall be displayed	
	on the patient monitor		
41	Should be possible to control	l rate & depth of respiration	
42	The system should be able	to connect to any ventilator and	
	should be able to demonstra	te different modes of ventilation	
	including spontaneously mo		
	should be minutely adjustal	ble, allowing to simulate a vast	
	number of patient disease stat	es	
	And should be able to provi	de platform for hands-on training	
	on the following –		
	a. Initiating mechanical vent	tilation for an ARDS, trauma, or	
	post- op patient		
		er a change in patient conditions	
	c. Patient-ventilator dys -ynch	-	
	d. Lung protective ventilation		
	e. Weaning protocols		
	f. Technical specifications		
43	Tidal volumes	50 mL to 1.5 L	
	Functional Residual Capacity	500 - 3500 mL	
	Spontaneous breath rate	3 to 100 breaths/min	
	Peak flow	3 – 150 L/min	
	Resistance settings	8 - 250 cms/H2O/L/s	
	Compliance settings	15 to 250 mL/cmH2O, programmmable	
	Breath profiles	user-defined pressure data	
	bream promes	files (breath profiles) or	
		parameter-selected standard	
		patterns	
	Airway pressure	uncertainty < than 1%	
	Accuracy	Resistance +/- 10%	
		Compliance +/- 5%	
		Flow +/- 2%	

44	Variable lung compliance shall be available in minimum 8	
	Independent steps	
45	Variable airway resistance shall be available in minimum 8	
	Independent steps	
46	A computer screen icon shall display the amount of air being	
	provided during Bag Valve Mask ventilations.	
47	There shall be separate neck skins for cricothyrotomy	
	procedures. Neck skins shall allow multiple cricothyrotomy	
	procedures without the need for replacement after each	
	procedure.	
48	Bilateral Needle thoracentesis shall be possible	
49	Bilateral chest tube insertion shall be possible	
	<u>Cardiac</u>	
50	12 lead ECG should be available using real devices	
51	Heart rate range from $0 - 220$ /min should be available	
52	An extensive ECG library shall be present depicting various	
	scenarios	
53	Heart sounds shall occur in four anterior locations to auscultate	
	aortic, pulmonic, mitral and tricuspid sounds	
54	Heart sounds are synchronized with ECG	 
55	Pacing and capture shall be possible	
	Circulation	
56	Blood pressure shall be measurable manually by auscultation of	
	Korotkoff's sound (left arm).	
57	Return to flow blood pressure measurement shall be possible	
58	Carotid, femoral, brachial, radial, dorsalis pedis, popliteal and	
	posterior tibialis pulses	
	shall be palpated and should be synchronized with ECG	
59	Pulse strength shall be related to blood pressure	
60	Palpation shall be detected and logged	
61	IV arms with fill and drain sites shall be available	
62	Intraosseous access at tibia shall be available	
63	Patient Monitor Parameters should include	
	a. ECG (2 traces), SpO2, CO2, ABP, CVP, PAP, PCWP, NIBP,	
	TOF, Cardiac Output.	
	b. Temperature (core and peripheral), AGT (labeled), N2O, ICP,	
	O2, pH, X-Ray Display 12 Lead	
	ECG Display.	
64	<u>CPR</u> e-CPR sensors: chest compressions should be measured and	
04		
65	logged	
65 66	CPR compressions shall generate palpable pulses. Blood pressure waveform artifacts on ECG	
60 67		
0/	Realistic depth of CPR compressions shall be possible, per AHA 2020 Guidelines	
	ATTA 2020 Guidennies	

68	Detection of depth, rate, and hands-off time of CPR	
	compressions shall be displayed, per AHA 2020 Guidelines	 
69	Detection of CPR release shall be displayed, per AHA 2020	
	Guidelines ( Should be upgraded whenever new guidelines are	
	published)	
70	Real time feedback on quality of CPR shall be provided, per	
	AHA 2020Guidelines	
	Other Features	
71	The simulator shall display convulsions and capable of	
	seizures, tonic and clonic	
72	Pupillary response to the light should be possible	
73	Possible to create and store vocal response (In any language)	
74	It should be possible to make bladder full and catherization of	
	bladder shall be possible.	
75	Cyanosis in the mouth shall be displayed	
76	Bowel Sounds shall be available via 4 speakers	
77	Ryle's tube (Feeding tube ) insertion should be possible	
78	Simulations shall be controllable remotely throughout a	
	network	
79	The system shall be capable of operating in the instructor mode	
	via scenarios or "on the fly". Should be fully responsive during	
	transport.	
80	The system shall be capable of operating in the auto mode	
	which permits the simulation to	
	proceed without operator interaction, once the scenario has	
	started	
81	Ultrasound features	
	a) The simulator should have integrated ultrasound simulation	
	platform.	
	b) The simulator should have intergraded chest and abdominal	
	skin to perform ultrasound.	
	c) The Ultrasound should be available with focused assessment	
	with sonography for trauma care (eFAST) and rapid	
	ultrasound for critical care (RUSH) and cardiac resuscitation	
	(FOCUS) training with at least 10 inbuilt scenarios on each	
	with the help of simulated probe and dedicated laptop.	
	d) The system should have a feature of self-learning for the	
	students to know about the condition fore set by the	
	Instructors	
	e) Ultrasound Solution allows you to assess how well trainees	
	identify normal anatomy and	
	physiology, key anatomical landmarks, image artefacts and	
	pathologies	
	f) The Cardiac resuscitation bundle should contain extended-	
	focused assessed transthoracic echo (e-FATE) cases and	

	scenarios.	
82	ACLS Scenarios	
	It should have ACLS scenarios to allow hands-on practice of	
	rhythm recognition and use of a defibrillator.	
	There should be core scenarios designed to train assessment	
	and management of patients following	
	the 2020 AHA algorithms	
	i. The scenarios should also include log comments, resulting in	
	an annotated log file being generated during simulation.	
	ii. Together with a debriefing guide with suggested debriefing	4
	questions and a section with case considerations, the annotated	
	log file will support the instructor in conducting an effective	
	debriefing session.	
	There should be test scenarios with presentation.	
	Training the personnel	
83	The bidder shall make comprehensive training arrangement for	
	at least 15 days to teach the basics of simulator system	
	including startup and shut down procedures, running basic	
	scenarios, patient monitor and instructor device operations,	
	operating mode, and other useful system features. It should also	
	include refresher training and updates from time to time.	
84	A comprehensive technical training should be included for	
	training the 6 staffs from department in handling the product for	
	6 months from date of installment.	
85	End user training to understand scenario support materials and	
	resources, define learner roles, teaching to prepare for a	
	simulation, practice facilitating a simulation, and share best	
0.6	practices for debriefing	
86	The system should be an integrated debriefing solution that	
	captures and records audio and video of simulation and other	
07	learning activities.	
87	Each simulation action to be recorded, studied, replayed and	
	logged to give instructor and learners every opportunity to evaluate each learning experience completely	
88	The system should offer –	
00	High quality performance feedback for effective learning	
	Easy-to-use audio and video set-up and control	
	• Time stamped and searchable event log	
	Annotation and assessments	
	Multiple camera options available	
	Camera and microphone with base system	
	• Additional hardware offered to expand system as needed	
	• Software control of IP (Internet Protocol) cameras	
	Instructors to score simulations anon individual and group	
	actions	
	1	

	• Instructors to add comments and annotations	
	• Identification of actions associated with individual learners	
	• Two HD camera inputs simultaneously	
	• Digital IP, analog, and USB cameras	
	• Software driven pan-tilt-zoom camera control	
	• One digital audio input	
	Synchronized capture of multiple camera angles	
	Simulator data capture and visualization	
	Learner and faculty tracking and portfolios	
	• Center sign-in directs and tracks users	
	Video annotation and session self-reflection*	
	• Debrief from anywhere using just a browser	
	Learner, faculty and facility usage reports	
а	The manikin shall be optionally controlled by multiple	
	operators at the same or different locations, when each is	
	equipped with an additional optional PC which has Manikin	
	controlling software installed.	
b	The operating system shall be able to synchronize with online	
	content to import scenarios and scenario aids	
с	The instructor shall have the ability to communicate with the	
	learners wirelessly via built-in microphones in the manikin's	
	head utilizing wireless technology	
d	Debriefing SYSTEM	
	• The system should be able to automate, track and report on	
	every aspect of simulations centre's activities.	
	• The system should be user – friendly and reliable	
	• The system should be able to reduce the workload of	
	simulation centre activities	
	Debriefing features	
	• Simulation Instructors can annotate sessions, leverage	
	simulator event and trend data, and	
	administer learner self-reflection evaluations for a true 360-	
	degree view during debriefing and when providing additional	
	feedback to learners.	
	• The System should automatically track valuable information	
	about program utilization such as total sessions, learner contact	
	hours and recording hours. Reports can be filtered by scenario,	
	organization, simulators and locations. They can also be	
	exported to Excel to share with other educators or	
	administrators.	
89	Features	
	• Capture and stream multiple angles of synced video	
	Capture simulator data and real medical devices	
	Annotate, debrief and assess	
	Secure, cloud-based storage and playback	
	soure, eroud based storage and playback	

	Control construction large la		1				
	• Control access by role, dep						
	• Scheduling, self-enrollmer			-			
	Seamlessly integrated check						
• Large-scale and automated OSCE workflows							
	• In-depth and customizable	reporting					
	• Flexible design and install	ation option					
	• Synchronized capture of m	nultiple came	era	angles			
	• Simulator data capture and	l visualizatio	n				
	• Medical device capture (E	KG, Ultraso	une	d, EMR)			
<ul> <li>Learner and faculty tracking and portfolios</li> </ul>							
	• Center sign-in directs and					K	
	• Video annotation and sessi		cti	on*			
	• Debrief from anywhere us						
	• Learner, faculty and facilit						
	Customizable scenarios, re						
	• Flexible and scalable - one	-				1	
	<ul> <li>Secure, mobile-friendly and</li> </ul>		•		)		
	<ul> <li>Training and 24/7 Support</li> </ul>		cu				
			nta				
<ul> <li>Checklist builder and custom assessments</li> <li>Fully customizable and integrated EMR</li> </ul>							
	• Courses and curriculum tra	-					
	• Robust and customizable a		-				
	• Scheduling, self-enrollmer		cati	ons			
	• Resources and inventory n	-					
	• OSCE module for large-sc						
	• Lightweight Directory Acc	cess Protoco.	l 01	Single Sign On			
	module	X					
90.	Following additional access	ories should	be	provided along with			
	simulator						-
	Tibial IO Pad	1 Pack					
	Tibial IO Tubing	5 Nos.					
	Tibial Leg Band	1 Pack					
	Neck Skin Kit	5 Pack					
	Crico Thyroid Tape	5 Pack					
	Pneumathorax Bladder Set	3 Pack					
	Pleura Chest Drain	1 Pack		These to be			
	Airway Lubricant	5 Pack		These to be			
	Red Simulated Blood	2 Pack		<pre>supplied along with standard</pre>			
	Torso Skin	1 No.		accessories			
	Adult Blood Pressure Cuff	1 No.		access01165			
	SpO2Probe w/USB	2 Nos.					
	connector	1.33					
	Simulated ultrasound Probe	1 No					
	Simulated Tag set	1 Set			1		

Gene	ral Condition:-	
A	All the above equipments shall be new and manufactured from	
	virgin materials. All the requirements of this supply shall be	
	necessary sourced from the original equipment manufacturer of	
	the model quoted which shall not be necessary sourced from the	
	original equipment manufacturer of the model quoted but	
	should be compatible with the quoted model. In case the machine	
	is imported one no import substitution is permitted neither before the	
	award nor after the award for any part or accessory. "Third party	
	inspection certificate should be applied from the port of origin of	
	shipping of equipment (from the parent companies country of	
	origin).	
В	Equipment shall operate on 230 V, single phase, 50 Hz electric	
	supply. The necessary protective relaying / circuitry shall be there	
	with the machines. The mains supply voltage variation may be	
	max. $\pm 10\%$ and frequency variation maximum $\pm 3\%$ .	
С	1. The system certifications shall include:	
	CE ( European ), Hazardous Materials Regulation	
	(HMR)	
	Documentary evidence to that effect shall be uploaded.	
	2. Manufacturer/ bidder shall have valid CDSCO-	
	manufacturer/ import license and copy of same shall be	
	uploaded in the bid	
D	The equipments shall be having warranty of three years as	
	described in the tender document elsewhere. The warranty and	
	CMC shall cover the list of the spare parts and the rate of	
	which valid for total 10 years (warranty 3 years and CMC 7	
	years) irrespective of whether those are treated as consumables	
	or otherwise.	
	The manufacturer shall supply of spares, consumables for at	
	least two years after the contract period of ten years is over.	
Е	The equipments should be provided with one hard copy in original of	
	the detailed service manual and operation manual. Further, a soft	
	copy is also required.	
F	The equipment must be tropicalized as below:	
	Operating room temperature: upto 40° C	
	Storage room temperature: upto 60° C	
	Relative Humidity: upto 90% Non-condensing	 
G	Among the other things, the responsiveness of the bid will be based	
	on successful demonstration of the offered model of the equipments	
	to BMC officials as mentioned elsewhere in the tender specifications.	
Н	The bidder has to submit users list with address & contact telephone	
	number/s.	
Ι	Prospective tenderers should have a full-fledged and well-established	
	service centre in Mumbai with engineers qualified in servicing of <b>Hi</b> -	
	Fidelity Adult Patient Simulator. Please provide details of the same	
	in Annexure – 1.	

	INTERIOR FOR SIMULATION	LAB.		
The in	terior work for simulation lab should cons	sist of the fol	lowing:	
Sr. No	DESCRIPTION	QTY.	UNIT	
CIVIL	WORKS			
1	Demolishing Existing 12 mm plaster ,and	202.75	Smt	
	keeping debris at allocated place on site.			
2	Demolishing of Existing Tiles Dado, and	78.27	Smt	
	keeping debris at allocated place on site.			
3	Making Trenching on floor for Electrical	35.81	Rmt	
-	conduits etc complete as per design.			
4	Plastering of all walls in 12mm thick	202.75	Smt	
-	smooth cement plaster on existing		~~~~~	
	brickwork, RCC columns of any profile,			
	in 1:4 cement mortar, (1unit- cement,			
	4unit- fine screened sand), incl. of			
	hacking on column, making surface wet			
	before applying plaster and proper curing			
	after plaster etc complete. all plaster			
	works will have provision of chicken			
	mesh with more than 2" overlap between			
	RCC member and wall so as to avoid			
	cracks due to thermal expansion.			
	(ONESIDE)			
5	Repairing of Beam. Removing loss	6.7	Smt	
	concrete and plaster on beam also			
	removing rust on old bar . After applying			
	rust proof chemical on existing bar	1		
	(DR,FIXIT OR EPOXI) .given			
	strengthening to existing bar with new			
	8mm steel bar and applying new plaster			
6	on beam. as per site condition.	1.7	<b>G</b> (	
6	Providing & applying Single Coat Waterproofing Treatment on wall with	1.5	Smt	
	including hacking, watering, curing, cleaning, preparation of surfaces, injection			
	grouting treatment wherever necessary			
	etc. Complete as specified and as directed			
	by Designer.			
7	Refixing of Existing Washbasin Counter	1	No.	
	as per instruction.	-	1.00	
8	Cleaning & Shifting of Debris of Existing	1	L.S.	
	floor.			
	PAINTING WORKS			
9	Providing and Applying 12mm thick	202.75	Smt	
	P.O.P. Punning on walls in right angles,			
	plumb, line & level including watering,			
	cleaning, scaffolding, etc. complete as per			

	detail drawing, as specified and as				
	directed by Interior Designer.				
10	Providing and applying Plastic Paint on Ceiling of approved make & shade filling the dents with approved filler putty gypsum / or approved crack filler, binder, cleaning and making the surface dust free, preparing surfaces, applying a coat of sealer or primer as per the manufacturers specifications, applying two under coats and one finished coat of paint to achieve the required finish including scrapping the existing paint, scaffolding, cleaning etc. complete as per detail drawing, as	78.3	Smt		
	specified and as directed by Interior				
	Designer.				r
11	Providing and applying Plastic Paint on Wall of approved make & shade filling the dents with approved filler putty gypsum / or approved crack filler, binder, cleaning and making the surface dust free,	135	Smt		
	preparing surfaces, applying a coat of				
	sealer or primer as per the manufacturers				
	specifications, applying two under coats				
	and one finished coat of paint to achieve				
	the required finish including scrapping the	Y			
	existing paint, scaffolding, cleaning etc. complete as per detail drawing, as				
	specified and as directed by Interior				
	Designer. (Considered ht. @ 3000mm )				
	FIXED FURNITURE WORKS				
12	Repairing& scrapping Existing paint of	2	Nos.		
	door & repainted with approved oil paint				
	as per instruction. (From both sides). Door				
	to be fixed with Existing Hardware.				
13	Providing and Fixing in position Glass	1	No.		
	Door (for console) made up of approved				
	12 mm thick Tempered glass fixed on Pivot with necessary fittings				
	Size: 900 x 2400mm ht.				
14	Providing and fixing Glass Partition of	4.86	Smt		
14	approved design 12mm thk. toughened glass to be fixed on Partition above	4.80	Sint		
	1160mm ht. fixed with SS Glossy finished				
	Aluminium Section etc. complete as per				
	detail drawing and as directed by Interior				
	Designer.				
15	Providing and fixing Full Height Partition	10	Smt	1	

		1		[
	of approved design with 45 X 30 mm			
	wooden frame @ 600 mm c/c on both			
	ways well notched & screwed, 12 mm thk			
	MR GRADE ply finished with approved			
	Laminate from both sides including			
	necessary hardware, approved adhesive,			
	etc. complete as per detail drawing and as			
	directed by Interior Designer.			
16	Providing and Fixing Shoe Rack made out	1	No.	
	of 19mm thk ply finished with approved			
	Laminate from both sides complete as per			
	detail drawing as specified and as directed			<pre></pre>
	by Interior Designer.			
	Size : 1800 x 300 x 1925mm ht.			
17		1	No.	
1/	Providing and Fixing Tv. Panel to be	1	INO.	
	made in 12mm thk. Ply with necessary			
	hardwood finished in Approved Laminate			
	as per design & detail.			
	Size : 1500 x 1200mm ht.			
18	Providing and Fixing Console Table with	1	No.	
	Three no. of Drawers made out of			
	19/12mm thk ply finished with approved			
	Laminate from outside and 1mm thk.	<b>N</b> K		
	White laminate from inside. Drawers to			
	be operate on telescopic drawer			
	channel,.etc complete as per detail			
	drawing as specified and as directed by			
	Interior Designer.			
	Size : 1200 X 600 X 800 MHT.			
19	Providing and Fixing Controller Desk	1	No.	
	with Pedestal of three drawers made out			
	of 19/12mm thk ply finished with			
	approved Laminate from outside and			
	1mm thk. White laminate from inside.			
	Drawers to be operate on telescopic			
	drawer channel etc, complete as per detail			
	drawing as specified and as directed by			
	Interior Designer.			
	Size: 1200 X 600 X 750 MHT.			
20	Providing and Fixing Raised Flooring	6.33	Smt	
20	made in 19mm thk. BWR ply construction	0.55	Sint	
	with top of the same cladded by approved			
	Vinyl complete as per detail drawing as			
	specified and as directed by Interior			
	Designer.			
	MISCELLENIOUS WORKS			

			~	
21	Providing & fixing vinyl flooring of rolls	41.36	Smt	
	as per ISI stds. The thickness of the rolls			
	should be 2mm. The cost to include to			
	prepare surface to receive vinyl flooring			
	requirements like, the floor to be			
	absolutely levelled, hard, dried, even and			
	free from dirt, grease, moisture .leveled			
	smooth surface & free of dust fixed with			
	adhesive on the dry surface. Basic Price -			
	Rs.100/sft.			
22	Providing & Fixing of TRANSCULENT	1.38	Smt	
	ROLLER BLIND WITH 3% OPENESS	1.50	Sint	<pre></pre>
	for windows in perfect line, level			
	etc.complete.Fabric selection will be			
	based on the approval. (Basic rate of Rs.			
	130/- per Sft)			
23	Providing & Fixing of Carpet for	40.62	Smt	
23	windows in perfect line, level	40.02	Sint	
	etc.complete. (Basic rate of Rs. 130/- per			
	Sft.)			
	· · ·			
	'RICAL WORK	04	TT*4	
Sr. No	Description	Qty 75	Unit	
1	4core x 16sqmm Copper Armoured, XLPE	75	Meter	
2	End termination of above cable	2	Nos.	
3	3core x 4sqmm Copper Armoured	20	Meter	
4	End termination of above cable	2	Nos.	
5	3core x 2.5sqmm Copper Armoured	200	Meter	
6	End termination of above cable	16	Nos.	
7	3core x 1.5sqmm Copper Armoured	20	Meter	
8	End termination of above cable	2	Nos	
	Primary light point from DB to SB to	15	Pts	
0	first light point by using 3nos 1.5 sqmm		1 15	
9	copper FRLS wire in 20/25mm PVC			
	conduit.			
	Secondary light point looped from above	25	Pts	
10	mentioned primary light point by using			
	3nos 1.5 sqmm copper FRLS wire in			
	20/25mm PVC conduit 6A Plug point wiring for general /	15	Pts	
	cleaning by using 3nos 1.5 Sqmmpvc	15	r ts	
11	insulated copper FRLS wire in 20/25mm			
	PVC conduit			
	16A Plug point wiring for pantry/hand	5	Pts	
12	dryer/zerox machine etc. by using 3nos			
12	2.5 Sqmmpvc insulated copper FRLS			
	wire in 20/25mm PVC conduit			
	Supply & laying of 3core x 2.5sqmm	100	Mtr	
10	PVC insulated flexible copper FRLS			
13	wires in existing conduits/raceways for lab equipment, computer power outlets			
	etc.			

14	6Amp, Oneway switch for lighting	15	Each		
14		15	Each		
15	1x6Amps, 3-Pin (250 Volts) single phase socket with controlled by 6 Amps single	15	Each		
	pole switch				
16	2x6Amps, 3-Pin (250 Volts) single phase	2	Each		
	socket with controlled by 16Amps single	2	Lach		
10	pole switch				
	3x6Amps, 3-Pin (250 Volts) single phase	8	Each		
17	socket with controlled by 16Amps single	-			
	pole switch				
	6/16Amps, 3-Pin combined (250 Volts)	5	Each		
18	single phase socket with controlled				4
	16Amp single pole switch				
19	Providing MS box for DATA/VOICE	10	Each		
17	socket point				
20	32mm dia, PVC conduit with all	25	Mtr		
20	accessories				
21	25mm dia, PVC conduit with all	25	Mtr		
	accessories				
22	20mm dia, PVC conduit with all	25	Mtr		
	accessories	15	Eash		
	CFL based 40watt, square shape light fitting of size 2' x 2' suitable for recess	15	Each		
23	mounting on Armstrong/modular ceiling				
25	Similar to Wipro make				
	CRC011R038HP57				
24	8 SWG copper bare wire	100	Mtr		
25	14 SWG copper bare wire	150	Mtr		
25	Supplying & fixing of 150mm x 50mm	100	Mtr		
	pregalvanised perforated tray made out	10	IVIU		
26	of 1.6mm thick with all supporting				
	accessories				
	Design, Fabrication, supply and	10	Mtr		
27	installation of 100mmx50mm, 1.6mm				
	thick pregalvanised trunking with cover.				
	Supply & Installation of in-screed floor				
	- raceways consisting of laying of				
28	following rectangular aluminium pipe				
	sections directly laid on floor with				
	proper clamping & side cover/end cap	10	7.6		
29	80mm x 38mm x 2mm thick	10	Mtr		
	Design, Fabrication, supply and	5	Each		
20	installation of 150mm x 150mm x				
30	50mm, 2mm thich MS powder coated				
	junction boxes with 2mm thick cover as under mentioned sizes.				
	Design, Fabrication, supply and				
	installation of 1.6mm thick MS powder				
31	coated trunking with cover as under				
	mentioned sizes.				
32	100mm x 50mm	10	Mtr		
	Design, Fabrication, supply and	2	Each		
	installation of 300mm x 300mm,	<i>2</i> -	Laci		
33	60/65mm depth, 2mm thick MS powder				
	coated junction box with 2mm thick				
ı	J			1	

	hinged type cover. The JB should have				
	provision of 4nos 6/16A switch & socket				
	inside the JB. Cost of switch socket is to				
	be measured in separate item given				
	switch socket section.				
34	DATA /VOICE SYSTEM				
35	Supply, Installation, testing & commissioning of under mentioned items				
36	4 pair CAT 6 unshielded twisted pair (UTP) unarmourd cable	200	Meter		
37	CAT 6 Information Outlets	12	Each		4
38	Dual face Plate	3	Each		
39	Single face Plate	5	Each		
40	CAT 6 Patch cord 7 feet	12	Each		
41	CAT 6 Patch cord 3 feet	12	Each		
42	Supplying & laying under mentioned PVC Conduit concealed / surface etc.			$\wedge O$	
43	32 mm	25	Meter		
44	25 mm	25	Meter		
45	AUDIO VIDEO SYSTEM				
46	Projector to support HDMI and VGA input	1	Nos.		
47	HDCVI Analog cameras	2	Nos.		
48	4 Channel HDCVI DVR with VGS and HDMI out		Nos.		
49	HDMI to VGA and BNC Splitter – for video output laptop/desktop to DVR and slave monitor	1	No		
50	VGA/HDMI splitter – for video output from DVR and split into the console room monitor and classroom display	1	No		
51	Surround voice capturing MIC	1	No		
52	Speaker for voice output in console room and class room	2	Nos.		
53	Amplifier for MIC in and Speaker out	1	No		
54	AC				
55	Split AC 2.0 TR	2	Nos.		

Note:-The quoted product shall be available on the current official website of the manufacturer and the website link/ web address shall be provided in Annexure- 8

I/We have gone through all the details tender specification of BMC and offered our specification as mentioned above.

I also undertake to supply the equipment as per same specification quoted by me.

Full Signature of the tenderer with Official Seal & Address

## ANNEXURE-9A Tender No. Dy.Ch.E./CPD/ 20 /TDR /AE-5 of 2024-25 e-Tender ID-2024\_MCGM\_1075110\_1 <u>PRO-FORMA FOR MANUFACTURER'S LETTER</u> (If tender is submitted by Indian or foreign manufacturer) (To be uploaded in PACKET A)

To, Municipal Commissioner, BMC Mumbai.

Sir,

**Reference: - Your E-Tender Document No.** \_\_\_\_\_\_ **dated** \_\_\_\_\_. I/ We ,\_\_\_\_\_\_ who are an established and reputed manufacturer of (name of medical equipment) having factory/factories at \_\_\_\_\_\_, hereby state that we have (name of medical equipment) manufacturing unit/units as per tender condition. We hereby agree to manufacture the (name of medical equipment) as per the tender specification.

Also I/we declare that our manufacturing unit has output of \_\_\_\_\_ units /year and during previous five years manufactured \_\_\_\_\_ units, year wise breakup is as follows.

- 1.\_\_\_\_\_ 2.\_\_\_\_
- 3.\_\_\_\_\_
- 4.
- 5.

We also hereby extend our full warranty, Annual Maintenance Contract, Comprehensive Maintenance Contract as applicable for the goods and services offered for supply of medical equipment against this tender document.

Yours faithfully

(Signature with Date, Name, & designation and stamp.) of manufacturer i.e. M/s. \_\_\_\_\_ E-mail ID

Contact Details:

- **Note:1**) This letter shall be on the letter head of the manufacturing firm in same format and shall be signed by a person competent and having the power of attorney to legally bind the manufacturer.
  - 2) Original letter shall be uploaded during the submission of Tender.

#### **ANNEXURE-9B**

#### Tender No. Dy.Ch.E./CPD/ 20 /TDR /AE-5 of 2024-25 e-Tender ID-2024\_MCGM\_1075110\_1

# PRO-FORMA FOR MANUFACTURER'S LETTER (For foreign manufacturer's only) (To be uploaded in PACKET A)

To, Municipal Commissioner, BMC Mumbai.

Sir,

Reference: - Your E-Tender Document No. \_\_\_\_\_ dated \_ who are an established and reputed I/ We . manufacturer of (name of medical equipment) having factory/factories at , hereby state that we have (name of medical equipment) manufacturing unit/units as per tender condition. / subsidiary of Principle foreign manufacturer 100% Indian subsidiary Our /sister concern/associate/affiliate/joint venture- registered in India (In case of Foreign Manufacturer only) are submitting this tender against your requirement as contained in the above referred tender document for the above materials. We hereby agree to manufacture the (name of medical equipment) as per the tender specification.

I/We state that the price quoted by M/s \_\_\_\_\_\_Our 100% Indian subsidiary / subsidiary of Principle foreign manufacturer /sister concern/associate/affiliate/joint venture- registered in India for this tender is reasonable and not higher than what we would have quoted, had we participated in this tender. Also I/we declare that our manufacturing unit has output of \_\_\_\_\_ units /year and during previous five years manufactured \_\_\_\_\_ units, year wise breakup is as follows. 1.

2.\_\_\_\_\_

3.

4.\_\_\_\_\_

5.

We also hereby extend our full warranty, Annual Maintenance Contract, Comprehensive Maintenance Contract as applicable for the goods and services offered for supply of medical equipment against this tender document.

Yours faithfully

(Signature with Date, Name, & designation and stamp.) of manufacturer i.e. M/s.

E-mail ID

Contact Details:

- **Note:**1) This letter shall be on the letter head of the manufacturing firm in same format and shall be signed by a person competent and having the power of attorney to legally bind the manufacturer.
  - 1) Original letter shall be uploaded during the submission of Tender.

# ANNEXURE-9C Tender No. Dy.Ch.E./CPD/ 20 /TDR /AE-5 of 2024-25 e-Tender ID-2024\_MCGM\_1075110\_1

### PRO-FORMA FOR MANUFACTURER'S LETTER (For foreign manufacturer's only) (To be uploaded in PACKET A)

To, Municipal Commissioner, BMC Mumbai.

Sir,

Reference: - Your E-Tender Document No	dated		•			
I/ We ,	who	are	an	established	l and	reputed
manufacturer of (name of medical equipment) having fac	ctory/factor	ries at				_, hereby
state that we have (name of medical equipment) manufac	cturing unit	t/units	as p	er tender co	nditior	۱.
I/We ourselves hereby certify that M/s	Distribu	itor /D	Deale	r / Importe	r /Trac	lers/agent
appointed by us are submitting this tender against your	r requireme	ent as	cont	ained in the	e above	e referred
tender document for the above materials. We hereby	agree to	manı	ufact	ure the (na	ame of	medical
equipment) as per the tender specification.						

I/We state that the price quoted by M/s \_\_\_\_\_ Distributor /Dealer / Importer /Traders/agent appointed by us in India for this tender is reasonable and not higher than what we would have quoted, had we participated in this tender.

Also I/we declare that our manufacturing unit has output of \_\_\_\_\_ units /year and during previous five years manufactured \_\_\_\_\_ units, year wise breakup is as follows.

1.\_\_\_\_\_ 2. \_\_\_\_\_

3.

4.

5.\_\_\_\_

We also hereby extend our full warranty, Annual Maintenance Contract, Comprehensive Maintenance Contract as applicable for the goods and services offered for supply of medical equipment against this tender document.

Yours faithfully

(Signature with Date, Name, & designation and stamp.) of manufacturer i.e. M/s. \_\_\_\_\_ E-mail ID Contact Details:

- **Note:**1) This letter shall be on the letter head of the manufacturing firm in same format and shall be signed by a person competent and having the power of attorney to legally bind the manufacturer.
  - 2) Original letter shall be uploaded during the submission of Tender.

# ANNEXURE -10 Tender No. Dy.Ch.E./CPD/ 20 /TDR /AE-5 of 2024-25 e-Tender ID-2024\_MCGM\_1075110\_1 <u>(To be uploaded in Packet B)</u>

#### **EXPERIENCE CERTIFICATE**

"M/s		have	supplied	their	model
	to our institution in		(month/	year). The	unit is
working sa	tisfactorily and the service support is adequate".				

Signature and designation of the Authorized officer issuing certificate Contact details : E-mail ID:

**NOTE:** 1) Experience Certificate in respect of supply of a \_\_\_\_\_\_\_ unit to State Government / Central Government or their undertaking / Semi Government Bodies / Local bodies / Large Corporate hospitals - more than 200 beds (without disclosing rates therein) should be supplied in the above mentioned format.

> The above mentioned certificates which <u>must be valid and current</u> on the due date should be uploaded.

Experience Certificate should be in the name of Bidder or Manufacturer.
 Scanned copies shall be uploaded in the Packet "B".

Bidder/Manufacturer shall provide certified copies of the Executed purchase orders along with completion certificates in support of the experience.

#### PROFORMA FOR Statement of experience Certificate

(For the period of last five years)

#### Tender No. Dy.Ch.E./CPD/ 20 /TDR /AE-5 of 2024-25 e-Tender ID-2024\_MCGM\_1075110\_1 (To be uploaded in Packet 'B')

Tender Reference No. :\_\_\_\_\_

Date of Opening : \_\_\_\_\_

Time : \_\_\_\_\_

Name & Address of the Tenderer:

Name & Address of manufacturer: \_\_\_\_\_

Order placed by (Full address of Purchase/ Consignee)	Description and quantity of ordered goods and services	(attached documentary proof)**
1	2	3
	XV	
6		

#### Signature & seal of the Tenderer

Note :

Experience Certificate should be in a name of the bidder or manufacturer.

Bidder/Manufacturer shall provide certified copies of the Executed purchase orders along with completion certificates in support and performance certificates of the experience.

Specify how much quantity of products were supplied to the State Government / Central Government or their undertaking / Semi Government Bodies / Local Bodies/ Large Corporate hospitals - more than 200 beds as shown below. (Use separate sheet, if necessary)

#### **ANNEXURE -11**

# Tender No. Dy.Ch.E./CPD/ 20 /TDR /AE-5 of 2024-25 e-Tender ID-2024\_MCGM\_1075110\_1 (To be uploaded in Packet 'A') AUTHORISATION LETTER FOR ATTENDING TENDER OPENING

To,

The Municipal Commissioner, BMC

Subject: Tender No. \_\_\_\_\_\_due on

Sir,

Mr..... has been authorized to be present at the time of opening of above tender due on \_\_\_\_\_\_ at 16:00 hrs on my/our behalf.

Yours faithfully, Signature and seal of the tenderer

**Specimen Signature of representative** 

Note:- Photo ID of Representative is compulsory

## ANNEXURE – 12

Tender No. Dy.Ch.E./CPD / 20 /TDR /AE-5 of 2024-25 e-Tender ID-2024\_MCGM\_1075110\_1 (To be uploaded in Packet 'A')

Tender / Quotation		dated	20	
Standing Committee Resolution No	Dated	/Mayor 's/	Addl.	Municipal
Commissioner's/DMC's Sanction	No			
Dated				
CONTRACT FOR THE WORK				
This agreement made this day of				
Two thousand			. Betwe	een
Inhabitants of Mumbai, carrying on business at				
In Bombay under the style and name of Messrs				
contractor of the one part and Shri.				

The Dy. Municipal Commissioner (CPD) (hereinafter called "the commissioner" in which expression are included unless the inclusion is inconsistent with the context, or meaning thereof, his successor or successors for the time being holding the office of Dy. Municipal Commissioner (CPD) of the second part and the Brihanmumbai Mahanagarpalika (hereinafter called "the Corporation") of the third part, WHEREAS the contractor has tendered for the construction, completion and maintenance of the works described above and his tender has been accepted by the Commissioner with the approval of the *Standing Committee /Mayor's/ Addl. Municipal Commissioner's/DMC's* of the Corporation.

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 General conditions of Contract for works hereinafter referred to:-

2) The following documents shall be considered an integral part of the contract, irrespective of whether these are not appended / referred to in it.

- 1) Letter of Acceptance
- 2) The Contractor's Bid
- 3) Addendum to Bid, if any
- 4) Tender Document
- 5) The Bill of Quantities / Price Packet
- 6) The specifications
- 7) The General conditions of Contract
- 8) The Special conditions of Contract
- 9) Final written submissions made by the contractor during negotiations, if any
- 10) All correspondence documents between bidder and BMC.
- 11) Integrity Pact

- 2) In consideration of the payments to be made by the Commissioner to the contractor as hereinafter mentioned the contractor hereby covenants with the Commissioner to supply, installation, Testing, Commissioning and CMC in conformity in all respects with the provision of the contract.
- 3) The Commissioner hereby covenants to pay to the Contractor in consideration of the supply, installation, Testing, Commissioning and CMC, the contract sum, at times and in the manner prescribed by the contract.

IN WITNESS WHERE OF the parties hereto have caused their respective common seals to be herein to affixed (or have hereunto set their respective hands and seals) the day and year above written.

CICNED CEALED AND DELIVERED	
SIGNED, SEALED AND DELIVERED	
<i>By</i>	
In the presence of	
1)	
2)	CONTRACTOR
SIGNED, SEALED AND DELIVERED	
<i>By</i>	
D.M.C.(C.P.D.) in the presence of	
1)	
2)	D.M.C.(C.P.D.)
Corporation was Affixed on this day of Two Thousand in the presence of 1) 2)	SEAL
Two members of the Standing Committee	
Of the Municipal Corporation of Greater	
Mumbai.	
Witness	
Municipal Secretary	
Contract examined with the Tender and Resolution	n of the Standing Committee No

of \_\_\_\_\_\_ and found correct.

# ANNEXURE – 13 Tender No. Dy.Ch.E./CPD / 20 /TDR /AE-5 of 2024-25 e-Tender ID-2024\_MCGM\_1075110\_1 (To be uploaded in Packet 'A')

#### **DETAILS OF LITIGATION HISTORY**

1. I M/s. ..... participating in the above subject Bid, here by declared that there is no litigation history against me during the last 5 years, prior to due date of the tender.

#### Or

2. I M/s. ..... participating in the above subject Bid, here by declared that the litigation history against me during the last 5 years, prior to due date of the tender, is as under

Sr. No.	Year	Action taken	Name of the Organization	Remarks
1.				
2.				
3.				
4.		K OY		
5.				

I further declared that information furnished above is correct, and in future, if BMC finds that information disclosed is false or in complete, then BMC can directly disqualify my bid and can initiate penal action including blacklisting of the firm.

# Full Signature of the tenderer with Official Seal and Address

(The above undertaking shall be submitted by the bidder on Rs 200/- stamp paper)

#### ANNEXURE – 14

#### Tender No. Dy.Ch.E./CPD/ 20 /TDR /AE-5 of 2024-25 e-Tender ID-2024\_MCGM\_1075110\_1

#### (To be uploaded in Packet 'A') FORM OF INTEGRITY PACT

WHEREAS THE BMC invites for the -----

------(Name of the Stores / Equipment / Service, Tender No. & Date) and the Bidder /Seller is willing to submit bid for the same and

WHEREAS the BIDDER is a private Company / Public Company/ Government Undertaking / Partnership Firm / Ownership Firm / Registered Export Agency, constituted in accordance with the relevant law in the matter and the BMC is Urban Local Body.

#### NOW, THEREFORE

To avoid all forms of corruption by following a system that is fair, transparent and free from any influence / prejudiced dealings prior to, during and subsequent to the currency of the contract to be entered into with a view to:-

Enabling the BMC to obtain the desired said stores / equipment / services / works at a competitive price in conformity with the defined specifications by avoiding the high cost and the distortionary impact of corruption on public procurement, and

Enabling SERVICE PROVIDERS to abstain from bribing or indulging in any corrupt practice in order to secure the contract by providing assurance to them that their competitors will also abstain from bribing and other corrupt practices and the BMC will commit to prevent corruption, in any form, by its officials by following transparent procedures. In order to achieve these goals, the BMC will appoint an external independent monitor who will monitor the tender process and execution of the contract for compliance with the principles mentioned above.

The parties hereto agree to enter into this Integrity Pact and agree as follows:-

#### 1. COMMITMENTS OF THE BMC

1.1 BMC commits itself to take all measures necessary to prevent corruption and follow the system, that is fair, transparent and free from any influence / prejudice prior to, during and subsequent to the currency of the contract to be entered into to obtain stores / equipments / services at a competitive prices in conformity with the defined specifications by avoiding the high cost and the distortionary impact of corruption on public procurement.

1.2 The BMC undertakes that no employee of the BMC, connected directly or indirectly with the contract, will demand, take a promise for or accept, directly or through intermediaries, any bribe, consideration, gift, reward, favour or any material or immaterial benefit or any other advantage from the BIDDER, either for themselves or for any person, organization or third party related to the contract in exchange for an advantage in the bidding process, bid evaluation, contracting or implementation process related to the contract.

1.3 BMC will during tender process treat all service providers with equity and reason. The BMC before and during tender process provide to all service providers the same information and will not provide to any bidder any confidential / additional information through which the bidder could obtain an advantage in relation to the tender process or execution of contract.

1.4 In case any such proceeding misconduct on the part of such official(s) is reported by the Bidder to the BMC with full and verifiable facts and the same is prima facie found to be correct by the Municipal Corporation of Greater Mumbai, necessary disciplinary proceedings, or any other action as deemed fit, including criminal proceedings may be initiated by the BMC and such a person shall be debarred from further dealings related to the contract process. In such a case while an enquiry is being conducted by the BMC the proceedings under the contract would not be stalled.

# 2. COMMITMENTS OF THE SERVICE PROVIDERS / CONTRACTORS

2.1 The Bidder commits itself to take all measures necessary to prevent corrupt practices, unfair means and illegal activities during any stage of its bid or during any pre-contract or post-contract states in order to secure the contract or in furtherance to secure it.

2.2 The Service providers will not offer, directly or through intermediaries, any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the BMC, connected directly or indirectly with the bidding process or to any BMC person, organization or third party related to the contract in exchange for any advantage in the bidding, evaluation, contracting and implementation of the contract.

2.3 The Bidder further undertakes that it has not given, offered or promised to give, directly or indirectly any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the BMC or otherwise in procuring the contract or forbearing to do or having done any act in relation to the obtaining or execution of the contract or any other contract with BMC for showing or forbearing to show favour or disfavor to any person in relation to the contract or any other contract with BMC.

2.4 The Service providers/ Contractors will not enter with other service providers into any undisclosed agreement or understanding, whether formal or informal, in particular regarding prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.

2.5 The Service providers / Contractors will not commit any offence under relevant anti corruption laws of India. Further, the service providers will not use improperly, for purposes of competition for personal gain or pass on to others, any information or document provided by BMC as part of the business relationship regarding plans, technical proposals and business details including information obtained or transmitted electronically.

2.6 The Service providers/ Contractors of foreign origin shall disclose the names and addresses of agents /representatives in India, if any, and Indian bidder shall disclose their foreign principles or associates.

2.7 The Bidder shall not lend to or borrow any money from or enter into any monitory dealings or transactions, directly or indirectly, with any employee of the BMC.

2.8 The Bidder will not bring any Political, Governmental or diplomatic influence to gain undue advantage in its dealing with BMC.

2.9 The Bidder will promptly inform the Independent External Monitor (of BMC) if he receives demand for a bribe or illegal payment / benefit and If he comes to know of any unethical or illegal practice in BMC

2.10 The Service providers / Contractors will disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract while presenting his bid.

2.11 The Service providers / Contractors shall not lend to or borrow any money from enter into any monetary dealings directly or indirectly, with any employee of the BMC or his relatives.

2.12 The Bidder will not collude with other parties interested in the contract to impair the transparency, fairness and progress of the bidding process, bid evaluation, contracting and implementation of the contract.

2.13 The Service providers / Contractors will undertake to demand from all sub contractors a commitment in conformity with this Integrity Pact.

2.14 The service providers / Contractors will not instigate third persons to commit offences outlined above or be an accessory to such offences.

### 3. PREVIOUS TRANSGRESSION

3.1 The Bidder declares that no previous transgressions occurred in the last 3 years immediately before signing of this Integrity Pact, with any other company in any country or with Public Sector Enterprises in India in respect of any corrupt practices envisaged hereunder that could justify BIDDER's exclusion from the tender process.

3.2 If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process or the contract if already awarded, can be terminated for such reasons.

# 4. DISQUALIFICATION FROM TENDER PROCESS AND

#### EXCLUSION FROM FUTURE CONTRACTS

If the Service providers/ Contractors or anyone employee acting on his behalf whether or without the knowledge of the Bidder before award of the contract has committed a transgression through a violation of aforesaid provision or in any other form such as put his reliability or credibility into question, the BMC is entitled to exclude the bidder from the tender process or to terminate the contract if already signed and take all or any one of the following actions, wherever required.

4.1 To immediately call off the pre contract negotiations without assigning any reason or giving any compensation to the Bidder. Further, the proceedings with the other Service providers would continue.

4.2 The Earnest Money Deposit (in pre-contract stage) and/or Security Deposit / Performance Bond ( after the contract is signed) shall stand forfeited either fully or partially, as decided by the BMC and BMC shall not be required to assign any reasons therefore.

4.3 To immediately cancel the contract, if already signed, without giving any compensation to the

# Bidder.

4.4 To recover all sums already paid with interest thereon at 5% higher than the prevailing Base rate of State Bank of India.

4.5 If any outstanding payment is due to the Bidder from BMC in connection with any other contract, such outstanding payment could also be utilized to recover the aforesaid sum and interest.

4.6 To encash any advance Bank Guarantee and performance bond/warranty, if furnished by the Bidder, in order to recover the payment already made by BMC along with interest.

4.7 To cancel all other contracts with the Bidder. The Bidder shall be liable to pay compensation for any loss or damages to the BMC resulting from such cancellation / rescission and the BMC shall be entitled to deduct the amount so payable from the money due to the Bidder.

4.8 Forfeiture of Performance Bond in case of a decision by the BMC to forfeit the same without assigning any reason for imposing sanction for violation of the Pact.

4.9 The decision of BMC to the effect that the breach of the provisions of this Pact has been committed by the Bidder shall be final and conclusive on the Bidder.

4.10 The Bidder accepts and undertakes to respect and uphold the absolute right of BMC to resort to and impose such exclusion and further accepts and undertakes not to challenge or question such exclusion on any ground including the lack of any hearing before the decision to resort to such exclusion is taken.

4.11 To debar the Service providers/ Contractors from participating in future bidding process of BMC for a minimum period of three years.

4.12 Any other action as decided by Municipal Commissioner based on the recommendation by Independent External Monitors (IEMs).

# 5. FALL CLAUSE

5.1 The Bidder undertakes that it has not supplied similar products / systems or subsystems in the past six months in the Maharashtra State for quantity variation upto -50% or +10%, at a price lower than that offered in the present bid in respect of any other Ministry / Department of the government of India or PSU or BMC and if it is found at any stage that similar products / systems or sub systems was supplied by the BIDDER to any other Ministry / Department of the Government of India or a PSU or BMC at a lower price, then that very price will be applicable to the present case and the difference in the cost would be refunded by the BIDDER to the BMC, if the contract has already been concluded, else it will be recovered from any outstanding payment due to the bidder from BMC.

# 6. EXTERNAL INDEPENDENT MONITOR / MONITORS

6.1 The BMC appoints competent and credible external independent Monitor for this Pact. The task of the Monitor is to review independently and objectively, whether and to what extent the Parties comply with the obligations under this Agreement.

6.2 The Monitor is not subject to instructions by the representatives of parties and perform his functions neutrally and independently and report to the Municipal Commissioner / concerned Additional Municipal Commissioner.

6.3 Both the parties accept that the IEM has the right to access, without restriction, to all documentation relating to the project / procurement, including minutes of meetings.

6.4 The Bidder shall grant the IEM upon his request and demonstration of a valid interest, unrestricted and unconditional access to his project documentation. The same is applicable to sub contractors.

6.5 The IEM is under contractual obligation to treat, the information and documents of the Bidder/Contractor/sub-contractor, with confidentiality.

6.6 The BMC will provide to the IEM sufficient information about all meetings among the parties related to the Project provided such meetings could have an impact on the contractual relations between the parties. The parties will offer to the IEM the option to participate in such meetings.

6.7 As soon as the IEM notices, or believes to notice, a violation of this Agreement, he will so inform the Additional Municipal Commissioner. The IEM can in this regard submit non-binding recommendations. If Additional Municipal Commissioner has not, within a reasonable time, taken visible action to proceed against such offence, the IEM may inform directly to the Municipal Commissioner.

6.8 The IEM will submit a written report to the Municipal Commissioner / Additional Municipal Commissioner within 8 to 10 weeks from the date of service or intimation to him by BMC/ Bidder and should the occasion arise, submit the proposal for correcting problematic situations.

6.9 The word "IEM" would include both singular and plural.

6.10 Bothe parties accept, that the recommendation of IEM would be in the nature of advise and would not be legally binding. The decision of Municipal Commissioner in any matter/ complain will be the final decision.

# 7. VALIDITY OF THE PACT

7.1 The validity of this Integrity Pact shall be from the date of its signing and extend upto two years or the complete execution of the contract to the satisfaction of both the BMC and BIDDER / Seller, including warranty period, whichever is later. In case BIDDER is unsuccessful, this Integrity Pact shall expire after six months from the date of the signing of the contract.

7.2 If any claim is made/ lodged during the validity of this contract, such claim shall be binding and continue to be valid despite the lapse of this pact unless it is discharged / determined by the Municipal Commissioner / Additional Municipal Commissioner of the BMC

#### 8. FACILITATION OF INVESTIGATION

In case of any allegation of violation of any provisions of this Pact or payment of commission, the BMC or its agencies OR Independent External Monitor shall be entitled to examine all the documents including the Books of Accounts of the BIDDER and the BIDDER shall provide necessary information and documents in English and shall extend all possible health for the purpose of such examination.

#### 9. MISCELLANEOUS

9.1 This Agreement / Pact is subject to the Indian Laws, place of performance and jurisdiction is the registered office of the BMC i.e. Mumbai and the actions stipulated in this Integrity Pact are without prejudice to any other legal action that may follow in accordance with the provisions of the extent law in force relating to any civil or criminal proceedings.

9.2 If the Contractor is a partnership, this Agreement must be signed by all partners members.

9.3 Should one or several provisions of this Agreement turn out to be invalid, the remainder of this

Pact remains valid. In this case, the Parties will strive to come to an Agreement to their original intentions.

10. The Parties hereby sign this Integrity Pact at ------on------

BMC	BIDDER/SELLER	
Signature		
Name of officer		
Designation		
Name of Company		
Address		
Dated		
WITNESS-1(BMC)	Witness-1(BIDDER/SELLER)	
Signature		
Name of officer		
Designation		
Name of Company		
Address		
Dated		

(The above undertaking shall be submitted by the bidder on Rs 200/- stamp paper)

#### ANNEXURE – 15 Tender No. Dy.Ch.E./CPD/ 20 /TDR /AE-5 of 2024-25 e-Tender ID-2024\_MCGM\_1075110\_1 INTERNAL GRIEVANCE REDRESSAL MECHANISM

BMC has formed a Grievance Redressal Mechanism for redressal of bidder's grievances. Any Bidder or prospective Bidder aggrieved by any decision, action or omission of the procuring entity being contrary to the provisions of the tender or any rules or guidelines issued therein, in Packet "A", "B" & "C" can make an application for review of decision of responsiveness in Packet "A, 'B' & 'C within a period of 7 days or any such other period, as may be specified in the Bid document.

While making such an application to procuring entity for review, aggrieved bidders or prospective bidders shall clearly specify the ground or grounds in respect of which he feels aggrieved.

Provided that after declaration of a bidder as a successful in Packet A (General Requirements), an application for review may be filed only by a bidder who has participated in procurement proceedings and after declaration of successful bidder in Packet 'B' (Technical Bid) an application for review may be filed only by successful bidders of Packet A Provided further that, an application for review of the financial bid can be submitted by the bidder whose technical bid is found to be acceptable/responsive.

Upon receipt of such application for review, BMC may decide whether the bid process is required to be suspended pending disposal of such review. The BMC after examining the application and the documents available to him, give such reliefs, as may be considered appropriate and communicate its decision to the Applicant and if required to other bidders or prospective bidders, as the case may be.

BMC shall deal and dispose off such application as expeditiously as possible and in any case within 10 days from the date of receipt of such application or such other period as may be specified in pre-qualification document, bidder registration document or bid documents, as the case may be.

Where BMC fails to dispose off the application within the specified period or if the bidder or prospective bidder feels aggrieved by the decision of the procuring entity, such bidder or prospective bidder may file an application for redressal before the "Internal Procurement Redressal Committee within 7 days of the expiry of the allowed time or of the date of receipt of the decision, as the case may be. Every such application for internal redressal before Redressal Committee shall be accompanied by fee of Rs 25,000/- and fee shall be paid in the form of D.D. in favour of BMC.

# 1" Appeal by the bidder against the decision of C.E/ HOD/ Dean can be made to concerned DMC/Director who should decide appeal in 7 days.

# If not satisfied, 2 Appeal by the bidder can be made to concerned A.M.C. for decision.

Grievance Redressal Committee (GRC) is headed by concerned D.M.C / Director of particular department for the first appeal/grievances by the bidder against the decision for

responsiveness / non- responsiveness in Packet 'A', Packet 'B' or Packet "C" and if not satisfied, concerned A.M.C will take decision as per second appeal made by the bidder

This Grievance Redressal Committee (GRC) will be operated through DMC (CPD) office where appeals of aggrieved bidder will be received with fee of Rs 25,000/- from aggrieved bidder. The necessary correspondence in respect of said applications to the aggrieved bidder & concerned department, issuing notices, arranging of Grievance Redressal Committee (GRC) with D.M.C. and further proceeding will be carried out through registrar appointed by BMC.

No application shall be maintainable before the redressal Committee in regard of any decision of the BMC relating to following issues:

Determination of need of procurement

The decision of whether or not to enter into negotiations.

Cancellation of a procurement process for certain reasons.

On receipt of recommendation of the Committee, It will be communicate his decision thereon to the Applicant within 10 days or such further time not exceeding 20 days, as may be considered necessary from the date of receipt of the recommendation and in case of nonacceptance of any recommendation, the reason of such non-acceptance shall also be mentioned in such communication.

Additional Municipal Commissioner and/or Grievance Redressal Committee, if found, come to the conclusion that any such complaint or review is of vexatious, frivolous or malicious nature and submitted with the intention of delaying or defeating any procurement or causing loss to the procuring entity or any other bidder, then such complainant shall be punished with fine, which may extend to Five Lac rupees or two percent of the value of the procurement, whichever is higher.

Full signature of the bidder with official Seal & Address

# ANNEXURE – 16 Tender No. Dy.Ch.E./CPD/ 20 /TDR /AE-5 of 2024-25 e-Tender ID-2024\_MCGM\_1075110\_1 (To be uploaded in packet B)

#### **Details of CE/US FDA Certificate**

Bidder shall submit the details of CE and/or US FDA certificate along with documentary evidences.

Bidders are requested to note that as per required certificates as mentioned in specification, the relevant data from concerned certificate shall be filled properly in below format with signature of bidder.

For Medical device and In vitro Diagnostics Medical Device

"The equipment must have CE marked from European confirmatory (EC) notified body issued from European address and / or USFDA and documentary evidences to that effects shall be uploaded".

Description	Whether complies or not	Specify
1. CE certificate issued from EU notified body is must for devices under class Is, Im, IIa, IIb & Class III.		
This certificate shall be on letter head of Notified bodies with		
a) Body identification number and address of Notified Body		
b) Certificate number and validity of certificate		
c) Product name/line (Quoted product category etc.)		
d) Name of appropriate directives		
e) Name and address of manufacturer,		
f) Product classification, Name of EU representative if any		

### A) CLASSIFICATION: CLASS Is, Im, IIa, IIb & Class III

2. If CE certificate as mentioned (1) above is not for the quoted model and issued for Product specific or general product line, then

Description	Whether complies or not	Specify
a. Shall be accompanied with Declaration of conformity by manufacturer or EU representative of Manufacturer for the quoted model		
b. Endorsed (By notified Body) technical documents submitted to notified body mentioning model/s no./s		
Or		
List of model/s approved by notified body with classification if any on letter head of notified body		

# 3. If CE certificate as mentioned (1) above is for the quoted model then also

Description	Whether complies or not	Specify
a. Shall be accompanied with Declaration of conformity by manufacturer		
Or		
EU representative of Manufacturer for the quoted model		

# Note :For equipment where other equipments also are part of the main equipment

Description	Whether complies or not	Specify
a) Documentary evidence to show all such equipment/s is/are covered by single certificate is required from notified body additional to above Sr. No. (A) -1 & 2 or 3.		
Or		
b) Individual certification for each equipment as mentioned in Sr. No. (A)-1 & 2 or 3 above is required		
c) If equipment manufacturer by different /other manufacturer is part of supplied equipment as per OEM agreement, then CE certificate issued to manufacturer is required from notified body as mentioned in sr. no. (A) $-$ 1,2,3 along with the copy of OEM agreement		

# **B)** CLASSIFICATION : CLASS I only.

This route is self-declaration or self-certification and is described in Annex VII Module A, EC Declaration of Conformity. The manufacturer ensures and formally declares, via a written statement, that the products meet the applicable provisions of the Directive.

Following Documents are required

Description	Whether complies or not	Specify
a. Declaration of conformity by manufacturer or EU representative of Manufacturer for the quoted model.		
b. Documentary evidence regarding firm registered with EEA (European Economic Area) Competent authority is required		Ŷ,
Or		
European Representative registered with EEA (EUROPEAN ECONOMIC AREA) Competent authority appointed by firm is required		
Or		
Other documents like certificates from notified body along with declaration of conformity is required		

#### **Declaration of Conformity**

The declaration of conformity should have following:-

Description	Whether complies or not	Specify
a) the name and address of manufacturer		
b) Notified body Name and address if any with certificate No.		
c) EU representative of manufacturer if any		
d) identification of the product allowing traceability		
e) list of relevant directives & Harmonized standards.		
f) Declaration statement, name and position/job title of person signing (This should be someone with enough responsibility to ensure the declaration is true which is affirmed by their signature and date)		

# **CE CERTIFICATION REQUIREMENT FOR PRODUCTS UNDER IVD (98/79/EC)** CLASSIFICATION :1)DEVICE FOR SELF TESTING, LIST 'B' & LIST 'A' DEVICES

Description	Whether complies or not	Specify
• CE certificate issued from EU notified body is must		
This certificate shall be on Letter head of Notified Bodies with		
a) Body identification number and address of Notified Body		
b) Certificate number and validity of certificate		
c) Product name/line (Quoted product category etc.),		
d) Name of appropriate directives		
e) Name and address of manufacturer		
f) Product classification, Name of EU representative if any		
• Shall be accompanied with Declaration of conformity by manufacturer or EU representative of Manufacturer.	\$	

# **CLASSIFICATION : GENERAL IVD**

This route is self-declaration or self-certification. The manufacturer ensures and formally declares, via a written statement, that the products meet the applicable provisions of the Directive.

Description	Whether complies or not	Specify
a. Declaration of conformity by manufacturer or EU representative of Manufacturer for the quoted model.		
b. Documentary evidence regarding firm registered with EEA (EUROPEAN ECONOMIC AREA) Competent authority is required		
Or		
European Representative registered with EEA (EUROPEAN ECONOMIC AREA) Competent authority appointed by firm is required		
Or		
Other documents like certificates from notified body along with declaration of conformity is required.		

#### **Declaration of Conformity**

The declaration of conformity should have following :-

Description	Whether complies or not	Specify		
a) the name and address of manufacturer,				
b) Notified body Name and address if any with certificate No				
c) EU representative of manufacturer if any				
d) identification of the product allowing traceability				
e) list of relevant directives & Harmonized standards				
f) Declaration statement, name and position/job title of person signing (This should be someone with enough responsibility to ensure the declaration is true which is		5		
affirmed by their signature and date).				

#### <u>US FDA</u>

		Whether complies or not	Specify	
US FDA Certificate		7		

# Documents required to be submitted in support of USFDA Certification

Following documents are required for confirmation of USFDA approval certificate

Description	Whether complies or not	Specify
a) Approved 510 (k) notification documents for equipment offered model is required.		
Or		
b) Documents to establish the firm and offered model register with US FDA is required		

Manufacturer on their letter head needs to provide the link	
of notified body and / or USFDA for concerned	
certificate/s submitted as per specification, so that same	
can be verified from website of Notified body/USFDA	

#### Note :

#### **Competent Authority**

Under the terms of the Medical Device Directive a competent authority is nominated by the Government of each member state to monitor and ensure compliance with its provisions.

#### **Notified Body**

The organization which will check whether the appropriate conformity assessment procedures have been followed is known as the Notified Body. It is a certification organization which the Competent Authority, of a Member State designates to carry out one or more of the conformity assessment procedures described in the annexes of the Directives.

List of approved Notified body under 93/42/EEC (Medical devices) is available on

http://ec.europa.eu/growth/toolsdatabases/nando/index.cfm?fuseaction=directive.notifiedbody&dir\_id=13 and under 98/79/EC (Invitro Diagnostic medical devices is available on http://ec.europa.eu/growth/toolsdatabases/nando/index.cfm?fuseaction=directive.notifiedbody&dir\_id=20

#### **Authorized Representative**

A non-EU Manufacturer's European Authorized (Authorised) Representative is the one who will represent the manufacturer to deal with the CE Marking vigilance authorities from the Member States. It is required by the EU legislation that a non-EU manufacturer of Medical Devices must print its European Authorised Representative name, address & contacting details on the packaging/labeling of the medical devices sold onto the EEA (EU & EFTA) market.

EU :- European Union. EFTA:- European Free Trade Association. EEA :-European Economic Area.

#### ANNEXURE-"A"

# Tender No. Dy.Ch.E./CPD/ 20 /TDR /AE-5 of 2024-25 e-Tender ID-2024\_MCGM\_1075110\_1 Irrevocable Undertaking

#### (On Rs.500/- Stamp Paper)

I Shri/Smt ...... aged...... years Indian Inhabitant.

Proprietor/Partner/Director of M/s..... resident at

undertaking as under;

- i. I say & undertake that as specified in section 171 of CGST Act, 2017, any reduction in rate of tax on supply of goods or services or the benefit of input tax credit shall be mandatorily passed on to BMC by way of commensurate reduction in prices.
- ii. I further say and undertake that I understand that in case the same is not passed on and is discovered at any later stage, BMC shall be at liberty to initiate legal action against me for its recovery including, but not limited to, an appeal to the screening Committee of the GST Counsel.
- I say that above said irrevocable undertaking is binding upon me/my partners/company/other Directors of the company and also upon my/our legal heirs, assignee, Executor, administrator etc.
- iv. If I fail to compliance with the provisions of the GST Act, I shall be liable for penalty/punishment or both as per the provisions of GST Act.

Whatever has been stated here in above is true & correct to my/our own knowledge & belief.

Solemnly affirmed at

DEPONANT

This day of

**BEFORE ME** 

Interpreted Explained and Identified by me.

# ANNEXURE-B Tender No. Dy.Ch.E./CPD/ 20 /TDR /AE-5 of 2024-25 e-Tender ID-2024\_MCGM\_1075110\_1

(It shall be uploaded in Packet B)

			Bidder To Indicate the % of Applicable Taxes.							
Sr. No	SAC /HSN Code	Items as per Item Data	CGST		CGST SGST		IGST		Other Taxes If Any	
			%	Amount	%	Amount	%	Amount	%	Amount
									K	

Note-1) Bidder shall submit tax structure for all items i.e. GST / CGST /SGST / IGST etc. as

- applicable for items in Item Data excluding CMC / AMC and Consumables.
- 2) Annexure B shall be certified by Chartered Accountant.
- 3) Bidders are requested not to disclose any price of Items.
- 4) The GST taxes will be paid at actual as per prevailing rates on CMC / AMC and Consumables.