

GOVERNMENT OF ANDHRA PRADESH

Web Site: https://tender.apeprocurement.gov.in

TENDER DOCUMENT

FOR

Procurement and supply of medical equipment for Up Gradation of PG Seats in existing Medical Colleges in Andhra Pradesh (2 years Rate Contract)

: 4.7B/APMSIDC/2025-26, Dt: 29.05.2025.

Name of the Agency	:
and Address	

ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE **DEVELOPMENT CORPORATION** (Formerly APHMHIDC)

(AN ENTERPRISE OF GOVT. OF A.P.) 2nd Floor, Plot No:09, survey number: 49, IT Park, Mangalagiri, Guntur District- 522503.

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Tender Notice No.

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INTRODUCTION

- 1.1. The Andhra Pradesh Medical Services & Infrastructure Development Corporation APMSIDC (formerly APHMHIDC) (Tender Inviting Authority) is a fully owned Government of Andhra Pradesh for providing services to the various health care institutions under the Department of Family Welfare and Health. One of the key objectives of the APMSIDC is to act as the central procurement agency for all essential drugs and equipments for all health care institutions (hereinafter referred to as user institutions) under the department. The corporation has also been entrusted with the setting up and running of all kinds of modern Medical and Paramedical or medical based ancillary facilities such as hospitals, pathological labs, diagnostic centres, x-ray/scanning facilities.
- 1.2. Over the last decades, several equipments have been procured and installed in the various health care institutions under the government under different schemes. One of the major problems encountered is the maintenance of the equipments. Site preparation, timely replacement of consumables, calibration of sensitive equipments, up gradation of technology, training to the doctors and paramedical staff- all poses problems. The corporation has been formed by the government to fill in these grey areas and to act as total service providers to the all the government health care institutions. Of course, this mammoth task could be achieved only with the active involvement and support of the manufacturers/dealers of the equipments.
- 1.3. In this tender, the lowest price is the sole criteria for selecting the equipment/supplier. The two-bid system, which is followed, has been designed to eliminate those equipments which do not match the technical specifications, or not having the proven technology and to eliminate firms that do not have the financial or technical capability to supply, install and maintain the equipments. i.e., to provide after sales support for a period of minimum 5 years from the date of installation and to ensure 98 % uptime in performance/operation of the equipment.
- 1.4. The payment to the successful tenders will be settled after obtaining a 'three month performance certificate' from the head of the user institution three month period is a period of trail run- during which the performance of the equipments will be keenly observed. At the same time, it may be noted that the Corporation is not the agency finalizing the requirements of equipments and their technical specifications. These parameters are finalized by the user institutions and funding agencies and forwarded to the corporation for procurement. On our side, we ensure that the technical specifications are not biased towards a particular equipment/firm, through consultations during the

pre-tender meetings with the prospective tenderers. Amendments in the terms and conditions of the tender documents may be resorted to on the basis of expert advice to see that more than one firm qualifies for the final round. Technology specific specifications/conditions and entertaining direct purchase will be undertaken, if and only if, the user agency certifies the equipment required is of proprietary nature. Since the equipments procured are dealing with precious human life in government hospitals, depended by the poor and downtrodden of the society, it is our endeavor to ensure that most modern, but proven and durable equipments are procured and supplied. The tender documents are prepared after assessing the market to meet such objectives.

- 1.5. Every paisa spend by the corporation is public money and hence accountable. Therefore, after sales service and up-time guarantee on the performance of the equipment purchased by the Corporation have to be given paramount importance. Corporation will be dealing with defaulters in these fronts with a firm hand, which may lead to black listing and recovery of damages. We request our valuable suppliers to avoid such unpleasant situations.
- 1.6. It is also essential while dealing with public money that utmost transparency has to be maintained in the procurements of the corporation. All decisions will be published from time to time on our website www.apmsidc.ap.nic.in. The corporation will not wait for the mandatory 30 days period to provide any information under Right to Information Act and will provide the information within the minimum possible time. The Corporation will uphold the fundamental "right to be heard' enshrined under the Constitution of India and will take harsh decisions only after providing opportunity for hearing/submission of facts. Tenderers could prefer appeal to the government against all decisions of the corporation.

SECTION - I: INVITATION FOR BIDS (IFB)

GOVERNMENT OF ANDHRA PRADESH

ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE DEVELOPMENT CORPORATION (APMSIDC)

Tender Notice No. 4.7B/APMSIDC/2025-26, Dt:29.05.2025

- 1. Bids are invited on the e-procurement platform for certain medical equipment as described in the Section V- Schedule of Requirements from the eligible manufacturers/Authorized Distributors. The details of bidding conditions and other terms can be downloaded from the electronic procurement platform of Government of Andhra Pradesh i.e. https://tender.apeprocurement.gov.in.
- 2. Bidders would be required to register on the e-Procurement market place "www.eprocurement.gov.in" and submit their bids online. On registration with the e-Procurement market place they will be provided with a user id and password by the system through which they can submit their bids online.
- 3. The bidders need to scan and upload the required documents as per the Check list given in Annexure XIV. Such uploaded documents pertaining to technical bid need to be attached to the tender while submitting the bids on line. The attested copies of all these uploaded documents of technical bid, signed undertaking of tenderer should be submitted off line to Managing Director, APMSIDC, Mangalagiri, Guntur on or before the next day of the last date of submission of bids. The Corporation will consider only the bids submitted through on-line over the copies of the paper based bids.
- 4. a) The participating bidder/s will have to pay tender processing fee (non-refundable) for the amounts specified in the Schedule of Requirements (Section V), in the form of online only.
 - b) Further the bidder/s shall furnish, as part of it bid, the Bid security for the amounts specified in the Schedule of Requirements (Section –V) to be paid in the form of crossed Demand Draft drawn in favour of Managing Director, APMSIDC, Guntur along with bids. The bidders should note that the local MSME units are exempted from payment of E.M.D, subject to the production of necessary documentation to that extent by them.
 - c) In place of Bid Security, the bidders (MSMEs/SSIs/EM-II units) shall furnish a bid security declaration accepting that, if the bid is withdrawn or modified during the bid validity period or if the successful bidder fails to sign the contract upon awarding or fails to submit the required Performance Security on or before the deadline date, such bidders will be suspended for a period of 3-years from doing business in the State of Andhra Pradesh or elsewhere in the country

- d) This incentive is subject to production of MSME/SSI/EM-II certificate issued by the relevant competent authority. **For Traders EMD exemption is not applicable.**
- e) Further all the participating bidders have to electronically pay a non-refundable transaction fee to M/s. APTS, the service provider through "Payment Gateway Service on E-Procurement platform", as per the Government Orders placed on the e-procurement website. As per G.O. Ms. No. 4 Date: 17- 02 -2005 for collection of Corpus fund @ 0.04 % from successful bidders on eProcurement platform through Payment Gateway) (Corpus fund @ 0.04 % shall be charged from successful bidders as per G.O. Ms. No. 4 Date: 17- 02 -2005
- f) APMSIDC will not accept the tenders from blacklisted companies or undependable Suppliers whose past performance with APMSIDC was found poor due to delayed and/or erratic supplies and those with frequent product failures, and also against whom there have been adverse reports of **Sub-Standard Quality / Poor Service of** Equipment supplies, as defined in the other parts of the Bidding document.
- g) "Complaint/s: Any complaints/representation regarding tender will be entertained only after depositing of Rs. 25,000/- in form of Demand Draft in the Managing director, APMSIDC, Mangalagiri, name of Subsequently necessary action will be taken by the Managing Director and decision of Managing Director will be binding upon the complainant. If the complaint turns out to the false or invalid the amount will be forfeited. The amount shall be refunded if after scrutiny the complaint is found to be true. No further complaint/representation from the same complainant for the same tender will be entertained. If the complaint or allegation made is found to be false or baseless and without any valid point, the tender inviting authority in its discretion, can prevent / blacklist / declare ineligible, such bidder from participating in its procurement process, either indefinitely or for a stated period of time."
- 5. **Period of Delivery: 60** Days from the date of receipt of the Notification of Award (Purchase Order) of Contract. The delivery terms include the total time given for supply, installation, testing and training of staff.

Time Limits prescribed

		
SI. No	<u>Activity</u>	Time Limit
5.1.1.	Installation & Delivery period	60 days from date of issuance of Supply
		Order for Indian Make & Model
		90 days from date of issuance of Supply
		Order for imported Make & Model (proof
		should be provided as imported item)

5.1.2.	Comprehensive warranty period	as specified at section V schedule of requirements against each equipment.
5.1.3.	Frequency of visits to all User Institution concerned during Warranty	One visit every three months (4 visits in a year) for periodic/preventive maintenance and any time for attending repairs/break down calls.
5.1.4	Submission of Performance Security and entering into contract	15 days from the date of issuance of Supply Order
5.1.5	Payment Installments of Price of equipment's and ratio	Three Installments and in the ratio 60:30:10
5.1.6	Time for making payments by Tender Inviting Authority	Within 60 days from the date of submission of proper documents
5.1.7.	Maximum time to attend any Repair call	Within 48 hours
5.1.8	Uptime in a year	95%

6. Bidders eligibility and qualifications: Defined at Clause 13 of Instructions to Bidders (Section II) and Qualification Criteria (Section-VI)

7. Details of Tender Process:

1.	Downloading of documents	From 23.06.2025 to 14.07.2025 up to 02.55 PM
2.	Queries up to	Pre bid meeting on 26.06.2025 @ APMSIDC, Mangalagiri
2.	Due date for Receipt of tenders	14.07.2025 up to 03.00 P.M
3.	Time and date of opening of technical Bids	14.07.2025 @ 03.01 P.M
4.	Time and date of opening of financial bids	Will be intimate later

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Note: The dates stipulated above are firm and under no circumstances they will be relaxed unless otherwise extended by an official notification or happen to be Public Holidays. For the assistance in the online submission issues, the bidder may contact the help desk of M/s Vupadhi Techno Services Pvt. Ltd. (e-procurement) at their e-mail address: eprocsupport@vupadhi.com or on the mobile nos. 8645-246370 / 71 / 72 / 73 / 74

8. Procedure for Bid Submission

a. The Tenderers/Bidders who are desirous of participating in e-procurement shall submit their Technical bids, price bids etc., in the Standard formats prescribed in the Tender documents, displayed at e-procurement market place.

- b. The bidders shall sign on all the statements, documents, certificates, uploaded by them, owning responsibility for their correctness / authenticity.
- c. The hard copies of all the uploaded Technical / Price bid, to be attested by a Gazetted Officer or properly notarized.
- d. The Corporation shall not hold any risk on account of postal delay. Similarly, if any of the certificates, documents, etc., furnished by the tenderer are found to be false / fabricated / bogus, the bidder will be disqualified, blacklisted for a period of 3 years, action will be initiated as deemed fit and the EMD will be forfeited.
- e. The Corporation will not hold any risk and responsibility for the loss in transit during uploading of the scanned document, for the invisibility of the scanned document online, and any other problem(s) encountered by the Tenderers while submitting his bids online.

9. Important Instructions to the Bidders:

- 9.1 Quality of Supplied Equipment throughout its life cycle period, timely supplies and prompt maintenance support during the warranty and CMC period without default are being given paramount importance by the Corporation. The Corporation will be dealing with the defaulters with firm hand, which may lead to blacklisting for a specified period in addition to levying penalties.
- 9.2 In case of complaints on the quality and poor maintenance support of the products supplied, bills will be withheld till receipt of Satisfactory reports. Further:
 - If one item of any Supplier is found of 'Sub-Standard Quality' during the Contract period, then that particular item will be blacklisted for a period of (3) three years immediately succeeding the Contract year
 - If two items of any Supplier are found of 'Sub-standard Quality' during the Contract period, then Supplier will be blacklisted for a period of (3) three years immediately succeeding the Contract year
- 9.3 The Corporation will blacklist the Supplier, who is declared as 'Undependable for two (2) items or in two (2) instances during the Contract period, for a period of one year immediately succeeding the Contract year apart from taking other penal actions under the Contract.

- 9.4 The decision of the Managing Director, APMSIDC, or any officer authorized by him in respect of the quality of the supplied Equipment and other goods etc., shall be final and binding.
- 9.5 No claims shall be allowed against the APMSIDC in respect of interest on Earnest Money Deposit or on Security Deposit or late payments.
- 9.6 Savings Clause: No suit, prosecution or any legal proceedings shall lie against APMSIDC or any person for anything, which is done in good faith or intended to be done in pursuance of bid.

SECTION - II : INSTRUCTIONS TO BIDDERS TABLE OF CLAUSES

Clause Number	Topic	Clause Number	Topic
	A. Introduction		D. Submission of Bids
1	Source of funds	18	Sealing & Marking of Bids
2	Eligible Bidders	19.	Dead line for submission of Bids
3	Eligible Goods & Services	20	Late Bids
4	Cost of Bidding	21	Modification & Withdrawal of Bids
	B. Bidding Documents		E. Bid Opening & Evaluation
5.	Content of Bidding Document	22.	Opening of Bids
6.	Clarification of Bidding Documents	23	Clarification of Bids.
7	Amendment of Bidding Documents	24	Preliminary Examination.
	C. Preparation of Bids	25.	Conversion to single currency.
8	Language of Bid	26.	Evaluation & comparison of Bids
9	Documents comprising the Bid	27.	Margin of Preference
10	Bid form	28	Contacting the purchaser.
11	Bid prices		
12	Bid currencies		F. Award of contract
13	Documents establishing, Bidders Eligibility & qualifications	29	Post qualification
14	Documents establishing goods, eligibility & conformity to bid documents.	30	Award criteria
15	Bid security	31	Purchasers right to vary quantities at time to award
16	Period of validity of Bids	32	Purchasers right to accept any bid or reject any or all bids.
17	Format & signing of Bid Bids.	33.	Notification of award
		34	Signing of contract
		35.	Performance security.
		36.	Fraud and Corruption

A. Introduction

1. Source of funds:

The funds are made available by the State Government of Andhra Pradesh, to the Managing Director, APMSIDC Scheme wise towards the procurement processed under this tender notification.

2. Eligible Bidder

2.1 This invitation for Bids is open to all Manufacturers or their authorized distributors, who fulfill the eligibility criteria mentioned in the Clause 13 and who meet qualification criteria mentioned in the Section VI.

3 Eligible Goods and services

- 3.1 All goods and ancillary services to be supplied under the contract shall have their origin in eligible source country. The goods shall meet the requirements as specified in the Technical Specifications. And meet the eligibility criteria as given at Clause 14 of ITB.
- 3.2. For purpose of this clause, "origin" means the place where the goods are mined, grown, or produced or from which the ancillary services are supplied. Goods are produced, through manufacturing processing or substantial and major assembling of components, a commercially recognized product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 3.3 The origin of goods and services is distinct from the nationality of the Bidder.

4. Cost of bidding.

4.1 The Bidder shall bear all costs associated with the preparation and submission of its bid, and the Managing Director, APMSIDC, Mangalagiri, Guntur here in after referred to as "the purchaser", will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.

B. The Bidding Documents

5. Content of Bidding Documents

- 5.1 In addition to the Invitation for Bids, the bidding documents include:
 - (a) Instruction to Bidders;
 - (b) General conditions of contract;
 - (c) Special conditions of contract;
 - (d) Schedule of requirements;
 - (e) Technical specifications;
 - (f) Bid form and price schedules;
 - (g) Bid security form;
 - (h) Performance security form.
 - (i) Firm Registration/manufacturer license
 - (j) Performance statement form.
 - (k) Declaration Form
 - (I) Check List of the documents uploaded on e-platform as part of the bid
- 5.2 The bidder is expected to examine all instructions, forms, terms and specifications in the bidding documents. Failure to furnish all information required by the bidding documents or submission of a bid not substantially responsive to the bidding documents in every respect will be at the bidders risk and may result in rejection of its bid.

6. Clarification of bidding documents

6.1 A prospective Bidder requiring any clarification of the bidding documents may notify the purchaser in writing at the purchasers mailing address indicated in the Invitation for bids. The purchaser will respond in writing to any request for clarification of the Bidding documents if the same is received in the first week of the tender notice prescribed by the purchaser. Written copies of the purchaser's response (including an explanation of the query but without identifying the source or inquiry) will be sent to all prospective bidders which have received the bidding documents.

7. Amendment of bidding documents

- 7.1 At any time prior to the deadline for submission of bids, the purchaser may, for any reason, whether at its own initiative or in response to a clarification requested by prospective bidder, modify the bidding documents by amendment.
- 7.2 The amendment will be notified online.
- 7.3 In order to afford prospective Bidders reasonable time in which to take the amendment into account in preparing their bid, the purchaser may, at its discretion, extend the deadline for the submission of bids.

C. Preparation of Bids

8. Language of Bid.

8.1. The Bid prepared by the Bidder and all correspondence and documents relating to the bid exchanged by the bidder and the purchaser, shall be written in the English language, provided that any printed literature furnished by the Bidder may be written in another language so long as accompanied by an English translation of its pertinent passages in which case, for purposes of interpretation of the bid, the English translation shall govern.

9. Documents comprising the bid

9.1 The bid prepared by the bidder shall comprise the following components:

1. Technical Bid:

- (a) A Bid form completed in accordance with clause 10
- (b) Documentary evidence established in accordance with clause 13 that the bidder is eligible to bid and is qualified to perform the contract if its bid is accepted.
- (c) Documentary evidence established in accordance with clause 14 that the goods and ancillary services to be supplied by the Bidder are eligible goods and services confirm to the Bidding Documents; and
- (d) Bid security furnished in accordance with clause 15.

2. The Price Bid completed in accordance with clauses 11 and 12.

10. Bid Form

10.1 The Bidder shall complete the bid form provided in the Bidding documents, indicating for the goods to be supplied, brief description of the goods, their country of origin and quantity and other declaration statements.

11. Bid prices.

- 11.1 The Bidder shall indicate on the appropriate price schedule, made available in the e-procurement platform and a model format is also attached to these documents, the unit prices and total bid prices of the goods it proposes to supply under the contract, for each item separately. The unit prices shall be rounded off to nearest Indian rupee. The bidder may quote one or more items for which copy of necessary documents, wherever necessary have to be produced along with the bid.
- 11.2. Prices indicated on the price schedule shall be entered separately in the following manner:
 - (i) The price of the goods, quoted ex-factory, ex-showroom, ex-warehouse, or off-the-shelf, or delivered, as applicable, including all duties and sales and other taxes including transportation, installation, commissioning at site and all incidental charges associated with the contract.

- (ii) Cost of 4 years Comprehensive Maintenance Contract as defined in the Clause 18 of the Special Conditions of the Contract.
- 11.3 The Bidder's separation of the price components in accordance with para 11.2 above will be solely for the purpose of facilitating the comparison of bids by the purchaser and will not in any way limit the purchaser's right to contract on any of the terms offered.
- 11.4 Fixed Price. Price quoted by the Bidder shall be fixed during the Bidder's performance of the contract and not subject to variation except for any changes made by the Statute in respect of local taxes. A bid submitted with an adjustable price quotation will be treated as non-responsive and rejected, pursuant to clause 24.

12. Bid currencies.

12.1 Prices shall be quoted in Indian Rupees; Bids quoted other than Indian currency will be rejected.

13. Documents Establishing Bidder's Eligibility and Qualifications.

- 13.1 Pursuant to clause 9, the bidder shall furnish, as part of its bid, documents establishing the bidder's eligibility to bid and its qualifications to perform the contract if its bid is accepted
- 13.2 The documentary evidence of the Bidder's eligibility to bid shall establish to the purchaser's satisfaction that the bidder, at the time of submission of the bid, is an eligible bidder as defined under clause 2.
- 13.3 The documentary evidence of the Bidders qualifications to perform the contract if its bid is accepted, shall establish to the purchaser satisfaction;
 - (a) That, in the case of bidder offering to supply goods under the contract which the bidder is manufacture produce, Firm Registration/manufacturer license that the bidder is manufacturer & also Memorandum of Articles. or otherwise produce, the bidder has been duly authorized (as per authorization form in section XII a).
 - (b) that, in the case of bidder offering to supply goods under the contract which the bidder did not manufacture or otherwise produce, the bidder has been duly authorized (as per authorization form in section XII b) by the goods manufacturer or producer to supply the goods in India.
 - (i) the legal status, place of registration and principle place of business of the company or firm or partnership etc.
 - (ii) Details of experience and past performance of the bidder on specified item offered in the bid within the past three years and details of current contracts in hand and other commitments (suggested proforma given in section XI);

- (iii) Copy of the GST Certificate and Details of IT Returns- PAN & TIN copies
- (iv) The details in compliance to the Qualification Criteria (Section VI).
- 13.4 The check list for the details of documents to be submitted is given at Annexure XIV

14. Documents Establishing Goods Eligibility and conformity to bidding documents.

- 14.1 Pursuant to clause 9 the bidder shall furnish, as part of its bid, documents establishing the eligibility and conformity to the bidding document of all goods and services which the bidder proposes to supply under the contract.
- 14.2 The documentary evidence of the goods and services eligibility shall consist and of statement in the price schedule on the country of origin of the goods and services offered which shall be confirmed by a certificate of origin at the time of shipment.
- 14.3 The documentary evidence of the goods and services conformity to the bidding documents may be in the form of literature, drawings and data, and shall furnish:
 - (a) A detailed description of the goods essential technical and performance characteristics of the goods.
 - (b) A clause-by-clause commentary on the purchaser technical specifications demonstrating the goods and services substantial responsiveness to those specifications or statement of deviations and exceptions of the technical specifications.
- 14.4 For purpose of the commentary to be furnished pursuant to clause 14.3 above, the bidder shall note that standards for workmanship, material and goods, and references to brand names or catalogue numbers designated by the purchaser in its technical specifications are intended to be descriptive only and not restrictive. The bidder may substitute alternative standards, brand name and / or catalogue numbers in its bid, provided that it demonstrates to the purchasers satisfaction that the substitutes are substantially equivalent or superior to those designated in the Technical specifications.

15. Bid security

- 15.1 Pursuant to Clause 9, the Bidder shall furnish, as part of it bid, the Bid security for the amounts specified in the Invitation for Bids (Section -1)
- 15.2 The bid security is required to protect the purchaser against risk of bidders conduct which would warrant the security forfeiture, pursuant to clause 15.7
- 15.3 The bid security shall be in Indian Rupees and shall be in online only.
- 15.4 Any bid not secured in accordance with para 15.1 and 15.3 above will be rejected by the purchaser as non-responsive pursuant to clause 24.

- 15.5 Unsuccessful Bidder's bid security will be discharged/ returned as promptly as possible but not later than 30 days after the expiration of the period of bid validity prescribed by the purchaser pursuant to clause 16.
- 15.6 The successful Bidder's bid security will be discharged upon the Bidders executing the contract, pursuant to clause 34 and furnishing the performance security pursuant to clause 35.
- 15.7 The bid security may be forfeited;
 - (a) If a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Bid form; or
 - (b) In case of successful Bidder, if the Bidder fails;
 - (i) to sign the contract in accordance with clause 34; or
 - (ii) to furnish performance security in accordance with clause 35.
 - (c) If the Bidder does not accept the corrected amount the Bid will be rejected, and the Bid security may be forfeited.

16. Period of validity of Bids.

- 16.1 Bids shall remain valid for 90 days after the date of bid opening prescribed by the purchaser pursuant to Clause 19.1. A bid valid for shorter period may be rejected by the purchaser as non-responsive.
- 16.2 In exceptional circumstances, the Purchaser may solicit the Bidders consent to an extension of the period of validity the request and the responses thereto shall be made in writing (or by mail). The bid security provided under clause 15 shall also be suitably extended. A bidder may refuse the request without forfeiting its bid security.

17. Format and signing of Bid.

17.1 The bid shall be typed or written in indelible ink and shall be signed by the Bidder or a person or persons duly authorized to bind the bidder to the contract. The latter authorization shall be indicated by written power-of-attorney accompanying the bid. All pages of the bid, except for unammended printed literature, shall be initialed by the person or persons signing the bid.

17.2 The bid shall contain no interlineations, erasures or overwriting except as necessary to correct errors and made by the bidder in which case such corrections shall be initialed by the person or persons signing the bid.

D. Submission of Bids

- 18. Sealing and Marking of bids.
- 18.1 The bids shall be uploaded (submitted) electronically, as described in the Invitation for Bids (Section –I). The hard copies of the bids in sealed covers must be received by the Purchaser at the address specified above on or before the due date of submission of bids (Section –I).
- 18.2 The Bids shall be addressed to the purchaser at the following address:
 - The Managing Director, APMSIDC, 2nd Floor, Plot No:09, survey number: 49, IT Park, Mangalagiri, Guntur District- 522503.
- 18.3 The Bids shall bear the name of the invitation for bids (IFB) and Number and also the words "Do not open before 03.00 P.M Hrs on 14-07-2025. The envelopes shall indicate the name and address of the Bidder to enable the bid to be returned unopened in case it declared "late".
- 18.4 If the envelope is not sealed and marked as required by Para 18.2 and 18.3 above, the purchaser will assume no responsibility for the bids misplacement or premature opening.
- 19. Deadline, for submission of bids.
- 19.1 The Bids (both electronic and Hard copies) must be received by the purchaser, no later than the time and date specified in the Invitation for Bids (Section I). In the event of the specified date for the submission of Bids being declared a holiday for the purchaser, the Bids will be received up to the appointed time on the next working day.
- 19.2 The purchaser may, at its discretion, extend this deadline for submission of bids by amending the bid documents in accordance with clause 7, in which case all rights and obligations of the purchaser and bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

20. Late Bids.

20.1 Any bid received by the purchaser after the deadline for submission of bids prescribed by the purchaser, pursuant to clause 19, will be rejected and/ or returned unopened to the Bidder.

21. Modification and Withdrawal of Bids.

21.1 No bid may be modified subsequent to the deadline for submission of bids.

21.2 No bid may be withdrawn in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified by the Bidder on the Bid form. Withdrawal of bid during this interval may result in the Bidders forfeiture of its bid security, pursuant to Clause 15.7

E. Bid Opening and Evaluation

22. Opening of Bids by Purchaser

- 22.1 The Purchaser/or his authorized representative will download the technical bids on 14-07-2025 at 03.01 PM.
- 22.2 The Financial Bids of the Technically responsive bidder would be downloaded subsequently from the e-platform, once the technical evaluation is completed.

23. Clarification of Bids.

23.1 To assist in the examination, evaluation and comparison of bids the purchaser may at his discretion, ask the Bidder for clarification of his bid. The request for clarification and the response shall be in writing and no change in price or substance of the bid shall be sought, offered or permitted.

24. Technical Evaluation (Preliminary Examination and Pre-Qualification)

- 24.1 The purchaser will examine the bids to determine whether they are complete, whether required securities have been furnished, whether the documents have been properly signed, and whether the bids are generally in order.
- 24.2 Prior to the financial evaluation, pursuant to clause 26, the purchaser will determine the responsiveness of each bid to the bidding documents. For purposes of these clauses, a responsive bid is one which conforms to all the terms and conditions of the bidding documents without material deviations. The purchaser's determination of bids responsiveness is to be based on the contents of the bid itself without recourse to extrinsic evidence.
- 24.3 Further the purchaser will determine to his satisfaction whether the Bidder is qualified to satisfactorily perform the contract. The determination will take into account the Bidder's financial, technical and production capabilities. It will be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder pursuant to clause 13 as well as such other information as the purchaser deems necessary and appropriate.
- 24.4 An affirmative determination will be prerequisite for the opening of the financial bids. A negative determination will result in rejection of the Bidder's bid.
- 24.5 A bid determined as not substantially responsive will be rejected by the purchaser.
- 24.6 The Purchaser may waive any minor informality or non-conformity or irregularity in a bid which does not constitute a material deviation, provided such a waiver does not prejudice or affect the relative ranking of any bidder.

- 24.7 Purchaser and/ or Authorized representative of purchaser can do inspection of manufacturing site/Assessment of manufacturing capacity.
- 24.8 In case of any discrepancy in documents submitted by the vendor purchaser can ask to produce the original copy of the same
- 24.9 The Preliminary Evaluations of the bidders are kept available at APMSIDC website http://msidc.ap.nic.in

25. Deleted.

26. Evaluation and comparison of Bids.

- 26.1 The Purchaser will evaluate and compare bids previously determined to be substantially responsive, pursuant to clause 24 for each schedule separately.
- 26.2 The purchasers evaluation of a bid will take into account; in addition to the bid price (ex-factory/ex-warehouse/off-the-shelf price of the goods offered from within India, such price to include all costs as well as duties and taxes paid or payable on components and raw material incorporated or to be incorporated in the goods, on the finished goods and cost of incidental services required. The following costs to the extent specified:
 - a. cost of inland transportation, insurance and other costs within India incidental to the delivery of goods to their final destination;
 - b. The comprehensive annual maintenance charges (inclusive of four Preventive Maintenance visits and all distress calls in a year and costs of all spares required during the repairs) for a period mentioned against equipment at section V- (Schedule of requirements) subsequent to free guarantee maintenance period mentioned against equipment at section V-(Schedule of requirements).
 - c. the availability in India (Preferably in Andhra Pradesh) of spare parts and after-sales services for the equipment offered in the bid. To this extent the bidders shall give:
 - An undertaking for the uninterrupted supply of adequate spares for at least a period of 7 years shall be furnished.
 - An Undertaking Availability/ establishment of after sales service facility at least in (1) region of Andhra Pradesh to ensure uninterrupted after sales service during warranty period shall be confirmed. The details of service facility available / proposed to be set up shall be furnished with their bid.

27. Deleted

28. Contacting the purchaser.

- 28.1 Subject to clause 23, no Bidder shall contact the purchaser on any matter relating to the bid, from the time of the bid opening to the time, the contract is awarded.
- 28.2 Any effort by a Bidder to influence the Purchaser in the purchaser's bid evaluation, bid comparison or contract award decisions may result in rejection of the Bidders bid.

F. Award of Contract

29. Post - Qualification

Not Applicable

30. Award Criteria

30.1 Subject to clause 32, the purchaser will award the contract to the successful Bidder whose bid has been determined to be substantially responsive and has been determined as the lowest evaluated bid, provided further that the Bidder is determined to be qualified to perform the contract satisfactorily.

31. Purchaser's right to vary quantities at Time of Award

31.1 The purchaser reserves the right, at the time of award of contract to increase or decrease to any extent of the quantity of goods and services specified in the schedule of requirements without any change in price or other terms and conditions.

32. Purchaser's right to accept any Bid and to reject any or all Bids.

32.1 The purchaser reserves the right to accept or reject any bid and to annul the bidding process and reject all bids at any time prior to award of contract, without there by incurring any liabilities to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the grounds for the Purchaser's action.

33. Notification of Award.

- 33.1 Prior to the expiry of the period of the bid validity, the purchaser will notify the successful Bidder in writing by registered letter or cable or telex, duly confirming that the bid has been accepted.
- 33.2 The notification of award will constitute the formation of the contract.
- 33.3 Upon the successful Bidder's furnishing of performance security, pursuant to clause 34, the purchaser will promptly notify each unsuccessful Bidder and will discharge their bid security, pursuant to clause 15.

34. Signing of contract

34.1. Within 15 days of receipt of the notification of award the successful Bidder shall sign the contract.

35. Performance security

- 35.1 Within 15 days of the receipt of notification of award from the purchaser, the successful Bidder shall furnish the performance security in accordance with the conditions of contract, in the performance security form provided in the Bidding documents or another form acceptable to the purchaser and signs the agreement.
- 35.2 Failure of the successful Bidder to comply with the requirement of clause 34 shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security, in which event the purchaser may make the award to the next lowest evaluated bidder or call for new bids.

36 Fraud and corruption

- 36.1 It is the **purchaser**'s policy that requires that the bidders, suppliers and contractors and their subcontractor observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, the **purchaser**;
 - (a) defines, for the purposes of this provision, the terms set forth below as follows:
 - (i) "corrupt practice" is the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;
 - (ii) "fraudulent practice" is any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
 - (iii) "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
 - (iv) "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
 - (v) "obstructive practice" is
 - (aa) deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede a investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or
 - (bb) acts intended to materially impede the exercise of the purchaser's inspection and audit rights provided for under sub-clause 36.2 (d) below.

- 36.2 The purchaser may, without prejudice to other terms of the bidding:
 - (a) will reject a proposal for award if it determines that the bidder considered for award has, directly or through an agent, engaged in corrupt, fraudulent, collusive, coercive or obstructive practices in competing for the contract in question;
 - (b) will cancel the contract if the purchaser determines at any time that the bidder, supplier and contractors and their sub contractors engaged in corrupt, fraudulent, collusive, or coercive practices.
 - (c) will sanction a firm or individual, including declaring ineligible, either indefinitely or for a stated period of time, to be awarded a contract if it at any time determines that the firm has, directly or through an agent, engaged in corrupt, fraudulent, collusive, coercive or obstructive practices in competing for, or in executing, a contract; and
 - (d) will have the right to inspect the accounts and records of the bidders, supplier, and contractors and their subcontractors and to have them audited by auditors appointed by the Purchaser.

SECTION - III: GENERAL CONDITIONS OF CONTRACT

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Section III: General Conditions Of Contract

1. Definitions

- 1.1 In this contract, the following terms shall be interpreted as indicated;
 - (a) "The contract" means the agreement entered into between the purchaser and the supplier, as recorded in the contract form signed by the parties, including all the attachments and appendices thereto and all documents incorporated by references therein.
 - (b) "The Contract Price" means the price payable to the supplier under the contract for the full and proper performance of its contractual obligations.
 - (c) "The Goods" means all the equipment and / or other materials which the supplier is required to supply to the purchaser under the contract.
 - (d) "Services" means services ancillary to the supply of the goods, such as transportation, insurance and any other incidental services, such as installation, commissioning, provision of technical assistance, training and other obligations of the supplier covered under the contract.
 - (e) "An undependable Supplier/s' under contract means any Supplier who do not accept the purchase order or who delays the supply of required quantities beyond the permitted delays with liquidated damages
 - (f) "The Purchaser or Corporation" means the APMSIDC, the purchasing agency
 - (g) "The Supplier" means the individual or firm supplying the goods under this contract.
 - (h) "The Government" means the Government of Andhra Pradesh or its authorized representatives
 - (i) "The Project Site", where applicable means the place or places named in Schedule of Requirements
 - (j) "The End-User" means the authorized user of the equipment/the Medical Superintendent/Head of the Department of the concerned specialty.
 - (k) "Day" means calendar day
 - (I) "Delivery period" means the period applicable up to completion of supply,
 Installation and testing of the equipment and the training of the staff on the equipment, by the supplier at the Project site and accepted by the Purchaser or its representative

2. Application

- 2.1. These General conditions shall apply to the extent that they are not superseded by provisions in other parts of the contract.
- 3. Country of Origin: Deleted.

4. Standards

4.1 The Goods supplied under this contract shall conform to the standards mentioned in the Technical specifications and when no applicable standard is mentioned the authoritative standard appropriate to the goods country of origin shall be followed and such standard shall be the latest issued by the concerned institution.

5. Use of contract documents and Information

- 5.1 The supplier shall not without the purchaser's prior written consent, disclose the contract or any provision thereof or any specification, plan, drawing, pattern, sample or information furnished by or on behalf of the purchaser in connection therewith to any person other than a person employed by the supplier in performance of the contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
- 5.2 The supplier shall not, without the purchasers prior written consent make use of any document or information enumerated in para 5.1 except for purposes of performing the contract.
- 5.3 Any document other than the contract itself enumerated in para 5.1 shall remain the property of the purchaser and shall be returned (in all copies) to the purchaser on completion of the suppliers performance under the contract if so required by the purchaser.

6. Patent Rights

6.1 The supplier shall indemnify the purchaser against all third party claims of infringement of patent, trademark for industrial design rights arising from use of the goods or any part thereof in India.

7. Performance Security

- 7.1 Within 15 days after the supplier's receipt of notification of award of the contract, the supplier shall furnish performance security to the purchaser for the amount specified in the special conditions of contract.
- 7.2 The proceeds of the performance security shall be payable to the purchaser as compensation for any loss resulting from the supplier's failure to complete its obligations under the contract

- 7.3 The performance security shall be denominated in Indian Rupees and shall be in one of the following forms:
 - (a) A bank guarantee [in favour of Managing Director, APMSIDC, Guntur] issued by any scheduled commercial bank located in India acceptable to the purchaser and in the form provided in the Bidding documents or in any other form acceptable to the purchaser: or.
 - (b) A Banker's cheque or Demand Draft in favour of Managing Director, APMSIDC, Guntur.
- 7.4 Fifty percent (50%) of the performance security will be discharged by the Purchaser and returned to the supplier not later than 60 days following the date of completion of the supplier's performance obligations, including any warranty obligations. The balance 50% of the performance security will be retained towards performance security for the maintenance services to be provided for 4 years after the 3 years warranty period and this 50% will be discharged after completion of performance obligations under maintenance services after 7 years.
- 7.5 The supplier shall accordingly; either furnishes a fresh bank guarantee for the 50% value or an extension of bank guarantee for 50% of the value covering the 4 years maintenance period after 3 years warranty period. Only after receipt of the above, the 50% of the performance security will be discharged after the warranty period.

8. Inspections and Tests.

- 8.1 The purchaser or his representatives shall have the right to inspect and / or to test the Goods to confirm their conformity to the contract. The special conditions of contract and / or the Technical specifications shall specify what inspections and tests the purchaser requires and where they are to be conducted. The purchaser shall notify the supplier in writing of the identity of any representatives retained for these purposes.
- 8.2 The inspections and tests may be conducted in the premises of the supplier or its subcontractor(s) at point of delivery and/or at the goods final destination. Where conducted on the premises of the supplier or its subcontractor(s) all reasonable facilities and assistance including access to drawings and production data shall be furnished to the inspectors at no charge to the purchaser.
- 8.3 Should any inspected or tested goods fail to conform to the specifications the purchaser may reject them and the supplier shall either replace the rejected goods or make alternatives necessary to meet specifications, requirements free of cost to the purchaser.
- 8.4 The purchasers right to inspect test and where necessary reject the goods after the goods arrival at site and shall in no way be limited or waived by

reason of the goods having previously been inspected, tested and passed by the purchaser or its representative prior to the goods shipment from the country of origin.

8.5 Nothing in clause 8 shall in any way release the supplier from any warranty or other obligations under this contract.

9. Packing

- 9.1 The supplier shall provide such packing of the goods as is required to prevent their damage or deterioration during transit to their final destination as indicated in the contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit and open storage. Packing case size and weights shall take into consideration where appropriated the remoteness of the Goods final destination and the absence of heavy handling facilities at all points in transit.
- 9.2 The packing, marking and documentation within and outside the packages shall comply strictly with such special requirements, as shall be provided for in the contract and subject to clause 18 and any subsequent instructions ordered by the purchaser.

10. Delivery and Documents

10.1 Delivery of the Goods shall be made by the supplier in accordance with the terms specified by the purchaser in the Notification of Award.

11. Insurance

The goods supplied under the contract shall be fully insured in Indian Rupees against the loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the manner specified in the special conditions of contract.

12. Transportation

- 12.1 The supplier is required to deliver the goods to the destinations specified in the contract and the cost thereof shall be included in the contract price.
- 12.2 The transportation of the Goods after the delivery at the final destination shall be the responsibility of the Purchaser.

13. Incidental services.

- 13.1 The supplier is required to provide the following services, including additional services, if any, specified in SCC:
 - (a) Performance of the on-site assembly and start-up of the supplied Goods;

- (b) Furnishing of tools required for assembly and maintenance of the supplied Goods;
- (c) Furnishing of detailed operations and maintenance manual for each appropriate unit of supplied Goods;
- (d) Performance of maintenance and repair of the supplied Goods, for a period of 7 years, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and
- (e) Training of the users and maintenance personnel, in operation, maintenance and repair of the supplied Goods.
- 13.2 Prices charged by the Supplier for incidental services, if not included in the contract price of the Goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

14. Spare Parts:

- 14.1 As specified in the special conditions of contract, the supplier may be required to provide the following materials and notifications pertaining to spare parts manufacturer:
 - (a) Such of spare parts as the purchaser may select to purchase from the supplier providing that this selection shall not relieve the supplier of any warranty obligations under the contract and
 - (b) In the event of termination of production of the spare parts;
 - (i) advance notification to the purchaser of the pending terminating in sufficient time to permit the purchaser to procure needed requirements: and
 - (ii) Following such termination, furnishing at no cost to the purchaser, the blueprints, drawing and specifications of the spare parts, if and when requested.

15. Warranty

- 15.1 The Supplier warrants that all the Goods are new, unused, and of the most recent or current models, and that they incorporate all recent improvements in design and materials, unless provided otherwise in the Contract. The supplier further warrants that the goods supplied under this contract shall have no defect arising from design materials or workmanship (except insofar as the design or material is required by the purchasers specifications) or from any act or omission the supplied goods in conditions obtaining in the country of final destination.
- 15.2 This warranty shall remain valid for as specified at section V schedule of requirements against each equipment or any portion thereof as the case may

be have been delivered at the final destination indicated in the contract, unless specified otherwise in the special conditions of the contract. The warranty period starts from date of commissioning after installation by the firm.

- 15.3 The purchaser shall promptly notify the supplier in writing of any claims arising under this warranty.
- 15.4 Upon receipt of such notice, the supplier shall, with all reasonable speed, repair or replace the defective goods or parts thereof without cost to the purchaser other than, where applicable, the cost of inland delivery of the repaired or replaced goods or parts from the port of entry to the final destination.
- 15.5 If the supplier, having been notified, fails to remedy the defect (s) within a reasonable period, the purchaser may proceed to take such remedial action as may be necessary, at the suppliers risk and expenses and without prejudices to any other right which the purchaser may have against the supplier under the contract.
- 15.6 Site Visits: The successful tenderer shall visit each User Institution as part of preventive maintenance as per the frequency mentioned under clause 5.1.3 (section-I of IFB) during the warranty period. The tenderer shall attend any number of break down/repair calls as and when informed by the Tender Inviting Authority/User Institution.
- 15.7 During every visit, a copy of the service report/break down call report, duly signed by the custodian of the equipment/head of the health care institution and stamped shall be forwarded by email/fax/post to the APMSIDC office within 10 days from the due date.
- 15.8 A warranty certificate (as per format in Annexure III) duly signed and with proper stamp of the institution concerned and also signed by the authorized signatory with the stamp of the successful tenderer shall be submitted to the Tender Inviting Authority for keeping it under safe custody along with the Installation Certificate. A copy of the original warranty papers has to be given to the institution head concerned.
- 15.9 The tenderer shall submit the activities to be carried out during the preventive maintenance visit as per the format in Annexure IV.

16. Payment

- 16.1 The method and conditions of payment to be made to supplier under the contract shall be specified in the special conditions
- 16.2 The Suppliers request (s) for payment shall be made to the purchaser in writing accompanied by an invoice describing as appropriate the goods delivered and the services performed and by shipping document, submitted pursuant to clause 10, and upon fulfillment of other obligations stipulated in the contract.
- 16.3 Payments shall be made promptly by the purchaser within sixty (60) days of submission of the invoices / claims by the supplier duly furnishing the certificate specified in the bid document from the competent authority.
- 16.4 Payment shall be made in Indian Rupees.

17. Prices

17.1 Prices charged by the supplier for goods delivered and services performed under the contract shall not with the exception of any price adjustments authorized by the special conditions of contract, vary from the prices quoted by the supplier in its bid.

18. Change Orders

- 18.1 The Purchaser may at any time by written orders given to the supplier pursuant to clause 31, make changes within the general scope of the contract in any one or more of the following:
 - (a) drawings, designs or specifications, where goods to be furnishing under the contract are to be specifically manufactured for the purchaser;
 - (b) the method of shipping or packing;
 - (c) the place of delivery; or
 - (d) the services to be provided by the supplier;
- 18.2 If any such changes causes an increase or decrease in the cost of or the time required for the suppliers performance of any part of the work under the contract, whether changed or not changed by the order, an equitable adjustment shall be made in the contract price or delivery schedule or both and the contract shall accordingly be amended. Any claims by the supplier for adjustment under this clause must be asserted within thirty (30) days from the date of the suppliers receipt of the purchasers change order.

19. Contract Amendments

19.1 Subject to clause 18, no variation in an modification of the terms of the contract shall be made except by written amendment signed by the parties.

20. Assignment

19.2 The supplier shall not assign in whole or in part, its obligations to perform under the contract, except with the purchasers prior written consent.

21. Sub-contracts

21.1 The supplier shall notify the purchaser in writing of all subcontracts awarded under the contract if not already specified in his bid. Such notification, in his original bid or later, shall not relieve the supplier from any liability or obligation under the contract.

22. Delays in the supplier's performance

- 22.1 Delivery of the goods and performance of the services shall be made by the supplier in accordance with the time schedule specified by the purchaser in its schedule of requirements.
- 22.2 Any unexcused delay by the supplier in the performance of its delivery obligations shall render the supplier liable for any or all of the following; i.e. forfeiture of its performance security, imposition of liquidation damages and or termination of the contract for default.
- 22.3 If at any time during the performance of the contract, the supplier or its subcontractor (s) should encounter performance of the services the supplier shall promptly notify the purchaser in writing of the fact of the delay its likely duration and its causes. As soon as practicable after receipt of the suppliers notice, the purchaser shall evaluate the situation and may at its discretion extend the suppliers time for performance, in which case the extension shall be ratified by the parties by amendment of the contract.

23. Liquidated Damages

23.1 Subject to clause 25, if the supplier fails to deliver any or all of the goods within the time period specified in the contract, the purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price as liquidated damages, an amount as specified in the SCC for the period of delay, until actual delivery or performance, up to a maximum deduction of 10 percent of the total contract value. Once the maximum is reached, the purchaser may consider termination of the contract.

24. Termination for Default

- 24.1 The purchaser may, without prejudice to any other remedy for breach of contract by written notice of default sent to the supplier, terminate the contract in whole or part:
 - (a) if the supplier fails to deliver any or all of the goods within the time periods specified in the contract or any extension thereof granted by the purchaser pursuant to clause 22; or
 - (b) if the supplier fails to perform any other obligations under the contract.

24.2 In the event the purchaser terminates the contract in whole or in part, 24.1 the purchaser may procure, upon such terms and in such manner as it deems appropriate, goods similar to those undelivered, and the supplier shall be liable to the purchaser for any excess costs for such similar Goods. However, the supplier shall continue the performance of the contract to the extent not terminated.

25. Force Majeure

- 25.1 Notwithstanding the provisions of clauses 22,23,24, the supplier shall not be liable for forfeiture of its performance security liquidated damages or termination or default, if and to the extent that, its delay in performance or other failure to perform its obligations under the contract is the result of an event of Force Majeure.
- 25.2 For purposes of this clause "Force Majeure" means an event beyond the control of the supplier and not involving the suppliers 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, floods, epidemics, quarantine restrictions and freight embargoes.
- 25.3 If a force majeure situation arises, the supplier shall promptly 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.

26. Termination for Insolvency.

26.1 The purchaser may at any time terminate the contract by giving written notice to the supplier, if the supplier becomes bankrupt or otherwise insolvent, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the purchaser.

27. Termination for convenience.

- 27.1 The purchaser may by written notice sent to the supplier terminate the contract, in whole or in part at any time for its convenience. The notice of termination shall specify that termination is for the purchasers convenience the extent to which performance of work under the contract is terminated and the date upon which such termination becomes effective.
- 27.2 The goods that are complete and ready for shipment within 30 days after the suppliers receipt for notice of termination shall be purchased by the purchaser and the contract terms and prices. For the remaining goods the purchaser may elect.
 - (a) to have completed and delivered at the contract terms and prices; and / or

(b) to cancel the remainder and pay to the supplier and agreed amount for partially completed goods and for materials and parts previously procured by the supplier.

28. Resolution of Disputes

- 28.1 The purchaser and the supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the contract.
- 28.2 If after thirty (30) days from the commencement of such informal negotiations the purchaser and the supplier have been unable to resolve amicably contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms specified in the special conditions of contract. These mechanisms may include but are not limited to conciliation, mediation by third party justification in an agreed national or international forum and / or international arbitration. The mechanism shall be specified in the special conditions of contract.

29. Governing Language

29.1 The contract shall be written in English language, as specified by the purchaser in the instructions to bidders. Subject to clause 30, English language version of the contract shall govern

30. Applicable law

30.1 The contract shall be interpreted in accordance with the laws of the union of India and the legal jurisdiction is Hyderabad

31. Notices

31.1 Any notices given by one party to the other pursuant to the contract shall be sent in writing and confirmed in writing to the address specified for that purpose in the special conditions of the contract. A notice shall be effective when delivered or on the notices effective date, whichever is later.

32. Taxes and duties

32.1 The rates quoted by the bidder shall be deemed to be inclusive of the sales and other taxes that the bidder will have to pay for the performance of this contract, at the prevailing rates notified by the Government. The purchaser will perform such duties in regard to the deduction of such taxes at source as per applicable law.

SECTION - IV: SPECIAL CONDITIONS OF CONTRACT TABLE OF CLAUSES

(The corresponding clause number of the General condition is in parenthesis)

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Section IV: Special Conditions of the Contract

1. The following special conditions of contract shall supplement the general Conditions of contract. Whenever there is conflict, the provisions herein shall prevail over those of the general conditions of contract the corresponding clause number of the general conditions in parentheses.

2. Definitions (Clause I)

(a) The Purchaser is : The Managing Director, APMSIDC, Mangalagiri,

Guntur.

(b) The Supplier is : ------

3. Country of origin (Clause 3): All goods and related services to be supplied under the contract / agreement shall have their origin in India or any other country with which India has not banned trade relations.

4. Performance security (Clause 7)

- 4.1 Performance security is 5% of the contract value and shall be valid up to 60 days after the date of completion of performance obligations including warrant obligations, as applicable.
- 4.2 Add clause 7.5 to the GCC as the following:

In the event of any contract amendment, the supplier shall within 7 days of receipt of such amendment furnish the amendment to the performance security rendering the same valid for the duration of the contract, as amended for further period of 60 days thereafter

5. Inspection and Tests (clause 8)

The following inspection procedures and tests are required by the Purchaser:

- 5.1 The Supplier shall get each equipment inspected by a competent authority in manufacturer's works and also provide a guarantee/warranty certificate that the instrument conforms to all specifications contained in the contract.
- 5.2 The *Purchaser* or its representative may inspect and/or test any or all the equipment to confirm their conformity to the Contract specifications, prior to dispatch from the manufacturer's premises. Such inspection and clearance will not prejudice the right of the consignee to inspect and test the equipment on receipt at destination.
- 5.3 However, on arrival of the equipments at destinations, the purchaser or its representative shall have the right to inspect and/or test any or all the equipments to confirm their conformity to the contract.

5.4 If the equipment or its performance is not as per specified conditions, deficiency or replace the equipment (s) to the satisfaction of the purchaser's representative.

6. Packing (Clause 9)

The Supplier will be required to mark separate packages for each consignee on three sides with proper paint/indelible ink, the following: i. Name of the contract, ii. Contract No., iii. Country of origin of Goods, iv. Supplier's Name and v. Packing of list reference number

7. Delivery and Documents (Clause 10)

- (i) Three copies of the Supplier invoice showing Goods description, quantity, unit price, total amount;
- (ii) Railway receipt/acknowledgement of receipt of goods from the Consignee
- (iii) Manufacture's/Supplier's Warranty and Factory Test certificate;
- (iv) Acceptance Certificate issued by the End-User
- (v) Inspection Certificate issued by the nominated inspection agency, as applicable

8. Insurance (Clause 11)

- i) For delivery of goods at site, the insurance shall be obtained by the Supplier at his cost for an amount equal to 110% of the value of the goods from "warehouse to warehouse" on "All Risks" basis including war Risks and Strike clauses period in the name of consignee authorized by the purchaser i.e. M.D. APMSIDC. The supplier shall also provide insurance coverage against fire and theft in the name of consignee upto end of the warranty period.
- ii) To submit a copy of insurance document duly attested by the consignee to APMSIDC along with bills for making payment. Otherwise the bills may not be processed.

9. Incidental Services (Clause 13)

No additional services are required to be provided over the services already covered under clause 13 of GCC.

10. Spare parts: (Clause 14)

Add as clause 14.2 to the GCC the following:

Supplier shall carry sufficient inventories to assure ex stock supply of consumables spares such as gaskets, plugs, washers, belts etc., other spare parts and components shall be promptly as possible but, in any case, within (3) days of placement of order.

11. Warranty (Clause 15)

- 11.1 In partial modification of the provisions, the warranty period shall be as specified at section V schedule of requirements against each equipment, or any portion thereof, as the case may be, have been delivered at site, installed, commissioned, successfully tested and accepted by the Purchaser or its authorized representative
- 11.2 Substitute Clause 15.4 of the GCC with the following:

Upon receipt of such notice, the Supplier shall within 3 days, repair or replace the defective goods or parts thereof, free of cost at the ultimate destination. The Supplier shall take over the replaced parts/goods at the time of their replacement.

- 11.3 If the supplier has not done repair/replacement within the time specified above the purchaser will assess the cost of having the repairs/replacements done and the supplier will pay this amount.
- 11.4 Overall an uptime guarantees of 95% shall be maintained out of total usage period of the equipment by the end users during the warranty period
- 11.5 All software updates, if any required, should be provided free of cost during Warranty period.
- 11.6 No conditional warranty like mishandling, manufacturing defects, etc. will be acceptable.
- 11.7 Warranty as well as Comprehensive Maintenance contract will be inclusive of all accessories and Turnkey work, and it will also cover the following wherever applicable:-
 - Any kind of motor.
 - Plastic & Glass Parts against any manufacturing defects.
 - All kind of sensors.
 - All kind of coils, probes and transducers.
 - Printers and imagers including laser and thermal printers with all parts.
 - UPS including the replacement of batteries.
 - Air-conditioners, All kinds of painting, civil, HVAC and electrical work

12 Payment (Clause 16)

- 12.1 Payment for goods and services shall be made in Indian Rupees as follows:
 - a) 60% of the contract value of the supply part after necessary deduction will be paid to the supplier on submission of copy of invoice with original Delivery Challan as proof of supply to destinations duly certified by the Head of the Institution and RTGS details

- b) 30% of payment will be paid on submission of original invoice with stock entries, delivery challan and Installation Certificates (Annexure 1), warranty certificate (Annexure III), copy of insurance document duly attested by the consignee to APMSIDC, calibration, quality assurance certificate test certificate if required as per technical specification after completion of all the performance obligations.
- c) The balance 10% will be paid after three months from the date of installation on submission of performance satisfactory report (Annexure-II), obtained from the Head of the institute or concerned authorities.
- d) In case any difficulty is experienced by the successful tenderer in obtaining three-month performance certificate from any of the User Institution after the installation of the equipment, the same shall be brought to the notice of the Tender Inviting Authority immediately in writing. In such event(s), if the Tender Inviting Authority is convinced, the reasons are beyond the control of the successful tenderer, the Tender Inviting Authority, in case of supply orders placed by it, shall release payments at its discretion. In such case the letter sent to the Tender Inviting Authority shall be submitted along with the invoices while claiming payment.
- 12.2 If there is a delay in installation of the equipment due to reasons not attributable to the supplier such as non-readiness of site, 60% of the supply part of the contract value will be released against supply and a confirmation letter from the consignee / end user, on submission of original delivery challan & Invoice copy.
- 12.3 Cost of Comprehensive Maintenance Contract for each year will be paid, at the end of each year by the Purchaser's representatives/hospital authorities, upon submission of the service reports to the extent of the service delivered as per the contract terms.

13. Prices (Clause 17)

Prices payable to the Supplier as stated in the Contract shall not be subject to adjustment during performance of the Contract.

14 Sub-contracts (Clause 21)

Add at the end of sub-clause 21.1 of the GCC the following. "Sub-contract shall be only for bought-out items and sub-assemblies".

15 Liquidated Damages (Clause 23)

15.1 For delays

Substitute Clause 23.1 of the GCC by the following:

Subject to clause 25 of GCC, the Purchaser shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to 0.5 percent of the delivered price

of the delayed Goods or unperformed Services for each week of delay or part thereof until actual delivery or performance, up to a maximum deduction of 10% of the total Contract value. Once the maximum deduction is reached, the Purchaser may consider termination of the Contract.

15.2 For Short fall in Equipment Maintenance services

Any major repair intimated by the *Purchaser or the end-user* shall be rectified by the Supplier from the date of intimation within a period of 3 calendar days and repair the equipment to the satisfaction of the Purchaser or the End User. Failing which the Purchaser has a right to levy a penalty on the Supplier a sum of Rs.10,000/- per day of delay, until the equipment is repaired and brought to the normal working condition to the satisfaction of the Purchaser.

16 Resolution of Disputes (Clause 28)

Add as Clauses 28.3 and 28.4 of the GCC the following:

- 28.3 The dispute resolution mechanism to be applied pursuant to clause 28 of the General Conditions shall be as follows:
- (a) In the case of dispute or difference arising between the Purchaser and a Domestic Supplier relating to any matter arising out of or connected with this agreement, such dispute or difference shall be referred to the award of two Arbitrators, one Arbitrator to be nominated by the Purchaser and the other to be nominated by the Supplier or in the case of the said Arbitrators not agreeing, then at the award of an Umpire to be appointed by the Arbitrators in writing before proceeding with the reference, and in case the Arbitrators cannot agree to the Umpire, he may be nominated by the Arbitration committee of the Indian Council of Arbitration, India. The award of the Arbitrators, and in the event of their not agreeing, of the Umpire appointed by them or by the Arbitration Council of India, India, shall be final and binding on the parties.
- (b) The Indian Arbitration Act 1996, the rules thereunder and any statutory modification or re-enactments thereof, shall apply to the arbitration proceedings.
- 28.4 The venue of arbitration shall be the place from where the Contract is issued.

17 Notices (Clause 31)

For the purpose of all notices, the following shall be the address of the purchaser and supplier.

Purchaser: The Managing Director, APMSIDC, 2nd Floor, Plot No:09, survey number: 49, IT Park, Mangalagiri, Guntur District- 522503

Supplier: (To be filled in at the time of Contract Signature)

18 Comprehensive Maintenance Contract (CMC)

- a) The Comprehensive Maintenance Contract includes 4 visits in a year preventive maintenance visits and all the distress calls during the year and also include the probable cost of spares required towards the repairs carried out to bring a not working equipment to its normal working condition, during the year.
- b) The supplier shall under take at least one half-yearly preventive maintenance visit and attend to all the break down calls during the year. The payment for the maintenance services will be made at the end of each half-year, upon submission of necessary service reports signed by the end-users.
- c) The Comprehensive Maintenance Contract agreement will be done by APMSIDC/ Hospital authority/ Any Authorized service provider nominated by Govt AP, as per rates given by the vendor in the tender.

19 Actions Against the Misconduct of the Supplier

- 19.1 A Supplier found being supplied similar items with similar tender conditions to any other agency in the country during the validity of the contract with the APMSIDC, at a rate lower than the rate at which they supplied under this tender, the difference amount is liable to be recovered apart from blacklisting the firm for a minimum period of 3 years. The Supplier should furnish undertaking (Annexure-XIII) that they will remit the differential cost, if they quote lower rate than the rate quoted to the APMSIDC to any other agency or department or state, during the period of contract.
- 19.2 Any substandard supplies without meeting the quality specifications made under the contract shall also entail blacklisting of the firm for a minimum period of three years for that particular product.
- 19.3 If the bidder fails to demonstrate on asked to do so, of the products quoted with their bid, without any valid or convincing reason to the satisfaction of the Purchaser, the bids for other items offered against the bid notice will not be considered and he may be debarred for a certain period as decided by the Purchaser.

20 Progress of Supply

Supplier shall intimate progress of supply, in writing, to the Purchaser as under:

- Qty offered for inspection and date;
- Qty. accepted/rejected by inspecting agency and date;
- Qty. dispatched/delivered to consignees and date;
- Qty. where incidental services have been satisfactorily completed with date;
- Quantity where rectification/repair/replacement effected/completed, on receipt of any communication from consignee/Purchaser with date;
- Date of completion of entire Contract including incidental services, if any; and
- Date of receipt of entire payments under the Contract.
- 21 **Country of origin:** All goods and related services to be supplied under the contract / agreement shall have their origin in India or any other country with which India has not banned trade relations.

As per the restriction under rule 144(xi) of the General Financial Rules (GFR) 2017 - "Any bidder from a country which shares a land border with India will be eligible to bid in any procurement of goods only if the bidder is registered with the competent authority i.e., Registration Committee constituted by the Department for Promotion of Industry and Internal Trade (DPIIT)".

SECTION V

SCHEDULE OF REQUIREMENTS AND TECHNICAL SPECIFICATIONS

S. No	Item Name	Qty	Warranty	СМС	EMD	Average Annual Turnover for past 3 years (2021-22, 2022-23, 2023-24)
1	ICU Ventilator	20				
2	Neonatal Ventilator	10		4	15,00,000	10,00,00,000
3	Anesthesia Workstation	37	3			
4	Operation Theatre Ceiling light double Dome	38				

Processing fee: The participating bidders will have to pay tender processing fee (non-refundable) of Rs.29,500/- in the form of online only.

Note:

- 1. Bidders who are having any pending court cases / legal disputes against the APMSIDC before any court of law / authority, are not eligible to participate in the tender. In this regard If any ambiguity arise, the decision of tender inviting authority (APMSIDC) is final.
- 2. All tender unit price will be rounded off to next nearest whole number (if price is Rs. 100.40 it will be 100 Rs. and 100.75 then it will be Rs. 101)
- 3. To allow the authorized distributors duly obtaining an agreement/ MOU from the Manufacturer for binding on Post Supply Services i.e., Warranty, CMC, AMC etc., and on agreement executed by the authorized distributor with the Corporation. Further an undertaking from Manufacturer to take responsibility in case of authorized distributor's failure in performing the Contractual Obligations also may be obtained. Proforma will be provided.
- **4.** EMD shall be furnished in the form of Demand Draft/BG/Online drawn in favour of Managing Director, APMSIDC, Guntur.

- 5. All the bidders informed to quote CMC price along with equipment, if not quoted the CMC price then automatically taken as including CMC for quoted price in e-procurement platform.
- 6. The L1 will be consider on Equipment Cost (Basic Price + Tax)
- 7. Quoted required reagents prices separately.
- 8. Mandatory checklist like list of items with make & model, past performance B1 format with supporting documents, Manufacturing authorization and certificates (ISO 9001, 13485, CE/USFDA/BIS) will not be considered as shortfall document. (Only online document will be considered)

Technical Specifications

General Information

- 1. Bidders are requested to offer the equipment as per the specifications attached.
- 2. For each item of equipment, the bidder should include all the cost associated with fixing, cables, connectors, accessories and ancillary items necessary for the satisfactory operation of that item of equipment. Bidders should make the provisions of starter packs for consumables for demonstration and three months of operation period for the supplied equipment.
- 3. Spare parts list, listing spare likely to be required for (7) years operations shall be attached with the Bid
- 4. (i) Bidders are requested to provide, referenced by given equipment code and item name, with their tender offer, the following information for all the items of equipment offered.
 - Name of the Manufacturer
 - o Brand Name & Model Number
 - Country of Origin
 - (ii) Catalogue, Pamphlet, descriptive literature, spare parts list and technical specifications for each unit of item must be forwarded with the offer.
- 5. Operating Environment:

Electrical Supply: The Equipment supplied shall be suitable in all respect for use on the local electricity supply of 200- 270 Volts, 50 Cycles. A suitable stabilizer/CVT to be offered as an optional accessory in case of specific Voltage requirement for the supplied Equipment. Resettable over current breaker shall be fitted for protection wherever applicable.

Humidity: The unit shall be capable of operating continuously in ambient temperature of 30°C and relative humidity of around 80%.

7. After Sales Service:

Bidders are requested to confirm in writing in their bid offer the after sales service they would provide, after the expiry of three-year warranty period, for four more years including an estimated cost an annual servicing contract. The maintenance capability of the bidders currently existing in Hyderabad and Andhra Pradesh should also be clearly stated.

8. All items should be of high quality, durable, and suitable for use in a Hospital. The technical specification and standards of each item delivered shall be that currently in use at the time of delivery.

- a) Electrical safety conforms to standards for electrical safety IEC-60601 / IS-13450.
- b) Radiation safety: Safety aspects of Radiation dosage leakage should be spelt out and all the X-ray related products should comply with AERB Guidelines for radiation leakage.
- 10 a) The Manufacturer, must have necessary quality certifications for both processes and products such as ISO 9001 (Quality Management System for Organization) and ISO 13485 (Quality Management System for Medical Devices).
 - b) Full Quality Assurance System Approval certificate Management System Certification for Medical Devices and their equivalent International Standards certificates as BIS/ CE/USFDA etc.
- 11. If the bidder fails to demonstrate any of the products quoted, the bid for that product would be considered as withdrawn and suitable action will be taken as per the Clause 15 of ITB. i.e., forfeiture of the Bid security and also the bidder may be debarred for a certain period as decided by the Managing Director.

Note:

- 1. The bidder should submit the details of spares which are covered or not covered under warranty.
- 2. The above items supply to various Govt. Hospitals in Andhra Pradesh
- 3. Purchase order will be issue minimum qty 1 no or more and to be supplied to all Govt. Hospitals in Andhra Pradesh for a period of 2 years.
- 4. The life span of the equipment to be mentioned by the manufacturer.
- 5. spares and accessories for the quoted model will be available till the life span as mentioned.
- 6. There should be a support of minimum of I0 years for the quoted model (Based on the Life Span) for the equipment which are above 5 lakhs.

Technical Specifications:

1. ICU Ventilator

- 1. Should have facility for Invasive and Non-Invasive ventilation
- 2. Microprocessor Control suitable for Paediatric and adult ventilation.
- 3. An electromagnetically compatible hinged arm holder is used to hold the circuit.
- 4. Should have built-in touch colour screen TFT display of minimum 12" or more for display of waveforms and Monitored value. It should have both Touch Screen and Encoder Knob access simultaneously. The Display should be integrated and additional external Display will be not be accepted. Facility to rotate the display viewing angle is must.
- 5. Should have an inbuilt facility to upgrade with EtcO2 & Spo2 Monitoring is must
- 6. Facility to Measure and display: -
- a) Status indicator for ventilator mode.
- b) Battery indication.
- c) Press vs Time, Flow Vs Time, Volume Vs Time, Optional- Spo2 and Co2 waveforms.
- d) Alarm setting
- e.) Press Vs Flow, Volume Vs Flow, Press Vs volume, Volume Vs Co2 and Vol Vs FCo2 loops. or equivalent
- 7. It should have different colour-coded displays for inspiratory and expiratory phases, trigger modes, and Windows
- 8. Should be able to display 3 waveforms and two loops simultaneously in a single screen during ventilation
- 9. Automatic compliance and leakage compensation for circuit and ET Tube. ET tube compensation should be applicable for the inspiration and expiration phase
- 10. Should have facility of log book, for events and alarms with date & time

11. Should have the following settings.

- a) Tidal volume (Minimum tidal volume of 2ml is allowed, Maximum up to 2000ml)
- b) Inspiratory Pressure (up to 120 cm of H20)
- c) Respiratory rate 0 to 150 bpm is must.
- d) Apnoea back up rate.
- e) CPAP/PEEP
- f) Pressure support. (up to 120 cm of H20)
- g) Fi02 (Galvanic O2 cell covered under 3 years warranty)
- h) Pause Time & Flow cycling
- i) Pressure & flow Trigger
- j) Inspiratory flow up to 180 Lpm

12. Monitoring and Display of the following Parameters.

- a) Airway Pressure (Peak & Mean).
- b) Tidal volume & Minute volume
- c) Driving Pressure
- d) Respiratory mechanics.
- e) Lung Protective Monitoring.
- g) O2 Consumption digital parameter display is must

- i) Plateau Pressure.
- i) Resistance & Compliance.
- k) Use selector Alarms for all measured & monitored parameters.
- I) Occlusion Pressure.
- m) Pressure Flow & Volume curves.
- 13. Modes of Ventilation equipped with newer modes of ventilation: -
- a) Assist /control.
- b) Volume Control.
- c) Pressure control.
- d) Pressure support.
- e) SIMV with pressure support (Pressure and volume control).
- f) PEEP.
- g) Inverse ratio Ventilation.
- h) Noninvasive ventilator- BIPAP, CPAP.
- i) Apnea Ventilation, User selectable, volume & pressure control\

Should have WOB index and RSBI

Should have additional Advanced Modes:

PRVC + SIMV

Volume support/pressure support

MMV

Adaptive ventilation mode such as ASV or AVM or MASV or AMV is a must/Equivalent.

High Flow oxygen therapy facility should be present as standard

Non-Invasive Ventilation should be possible in both Volume and Pressure modes

- 14. Should have built in safety alarms for Airway Pressure High & low, Minute volume, High & low, power failure, Low oxygen, High Respiratory Rate, Air Source in-operable.
- 15. Should operate on Built in Turbine facility backed up by the Internal Rechargeable Battery during AC mains Failure. Should operate with both High Pressure and Low flow oxygen input
- 16. Should support procedures like

P/V Flex points, P0.1, Slow Vital Capacity, Plmax(Inf), Trapped Volume,

Should have lung mechanics monitoring with numeric display of resistance, compliance, lung over distension index (C20/C) to avoid lung over distension index Time Constant Tc, 16. Should have compatibility with existing central Oxygen pipe line.

- 17. Should be supplied with Humidifier as standard.
- a) Electronic heated Respiratory Humidifier.
- b) Temperature of delivered Gas on LED display.
- c) Temperature should be adjustable/ automatic.
- d) Jar should be autoclavable
- 18. Standards like ISO 13485 & USFDA / European CE -4-digit etc/Notified CE / BIS. Quoted model should have CDSCO Import / Manufacturing License
- 20 Should have IEC60601 test certificates for the quoted model and should be submitted with the bid.

- 21. Demonstration of the quoted model is must, preferable on site
- 22. Should have inbuilt Nebuliser synchronised with Inspiration and Nebulization assembly compatible with ventilator and circuit should be provided as standard
- 23. Should have Facility for Auxillary Pressure monitoring for monitoring Esophageal pressure.
- 24. Should have communication interfaces such as RJ-45, RS232, HDMI, USB and should be HL7 compatible.
- 25. Flow sensor should be differential pressure technology or Hotwire Flow sensor must be at expiratory end. Should be maintenance free reusable and autoclavable
- 26. Expiratory Unit should be reusable and autoclavable type. Valve response time should be atleast 10mSec
- 27. Oxygen sensor should be of Paramagnetic/Non-Depleting type (covered under 3 years warranty with free replacement).
- 28. Data storage facility for at least 240hours or more
- 29. Internal rechargeable battery for at least 2.5 hours or more, backup
- 30. Should have flow sensors having long life and the company shall specify the life cycle and the cost of the flow sensors, Humidifiers and other consumables/ accessories at the time of quoting the tender
- 31. CMC/ AMC for the least 7yrs and availability of consumables and spares till 10 years.
- 32. Warranty 3 years from the date of installation
- 33. Standard Accessories along with:
- a) Patient breathing circuit of silicone for Adult &Paediatric (reusable).
- b) Non invasive ventilator mask reusable for adult (3 sizes) and paediatric according to age-4set each.
- c) HME filter 10

2 Neonatal Ventilator

Make & Model:

- 1.Advanced microprocessor based neonatal ventilator for very low body weight infants (premature, new-born)- 400gm to 20Kg. The Neonatal mode should be dedicated with a reusable proximal flow sensor.
- 2.The neonatal ventilator should have the following ventilation modes: PLV, PCV, P-SIMV, CPAP/PS, APRV, DuoPAP, nCPAP and Volume Guarantee.

Should have High Flow Nasal cannula Therapy mode

- 3. Should have built in touch color screen TFT display of minimum **12**" or more for display of waveforms and Monitored value. It should have both Touch Screen and Encoder Knob access simultaneously. The Display should be integrated and additional external Display is not be accepted. **Facility to rotate the display viewing angle is must.**
- 4. Should have settings for

a. Peak Inspiratory Pressure: 1to 80 cmH2O

b. PEEP: 0 - 20 cmH2O

c. Fraction of inspired oxygen: 21 – 100%

d. Inspiratory Time: 0.1 – 3 sec

e. Expiratory Time: 0.05 – 30 sec or automatic

f. Inspiratory flow: 1 – 30Lpm

g. Rise Time: 0 to 2.0secs

h. Volume guarantee : 2 - 100ml i. Respiratory Rate : **0 - 150 bpm**

- j. Tidal volume range should be minimum of 2 ml to maximum of 300 ml or more
- k. Should have both Flow and pressure triggering facility.
- 5. Should have real time monitoring for:
- a. Pressure Peak, Plateau, Mean, PEEP
- b. Expired Tidal Volume (Monitored), Expired Minute Volume, leakage in %.
- c. Frequency/Rate Set (Inspiratory), Spontaneous rate, Spont TVe, total, I.E ratio
- d. FiO2, Pressure and Flow wave forms and loops
- e. Should have lung Mechanics monitoring with numeric display of Resistance, compliance, Time Constant Tc (C/C20)
- 6. Should have in built rechargeable battery backup for minimum 180 minutes for ventilator
- 7. Should have automatic compliance and leak compensation for circuits and ET tubes
- 8. Should have backup ventilation / apnea alarm in CPAP/PSV.
- 9.Expiratory Transducer/ sensor/ valves should be sterilizable and reusable. Valve response time should be atleast 10mSec.
- 10. Should have automatic alarm settings
- 11. Should have **inbuilt/External** Nebuliser synchronised with Inspiration and Nebulization assembly compatible with ventilator and circuit should be provided as standard
- 12. It should have trending of measured parameters up to 72 Hrs
- 13. Alarm can be manually adjusted along with audio and visual alarms for:

- a. High/low pressure
- b. High/low Minute Volume/Tidal Volume
- c. Apnoea alarm
- d. Compressor failure
- e. Failure of Sensor's
- f. Tube obstruction
- g. Power failure
- h. Ventilator failure
- 14. Standard accessories (for each equipment)
- A. Standard accessories to be supplied with each Equipment
- a. Modular corrosion free Original Trolley
- b. Servo controlled humidifier with heated wire type and reusable chamber
- c. Temperature probe & adaptor-1No
- d. Original Hinged arm for rail (support for patient circuit)
- e. Neonatal Test Lung-2Nos
- f. Hose plug for O2 and air-1each
- g. Expiratory Valve per ventilator-2Nos
- h. Dual heated reusable silicon neonatal patient circuit 2Nos
- 15. Should operated on Built in Turbine facility backed up by the Internal Rechargeable Battery during AC mains Failure. Should operate with both High Pressure and Low flow oxygen input.
- 16.Replacement guarantee should be provided for battery, expiratory valve and oxygen sensor for the entire 3 years warranty period and also the rate offered for CMC should include the replacement guarantee for battery, and oxygen sensor and expiratory valve.
- 17. The PM KIT shall be replaced at free of cost during the warranty and CMC period when ever required as per the recommendation of manufacturer
- 18. Trolley/ Cart mounting for easy transport
- 19. Should work with input 200 to 240Vac 50 Hz supply
- 20.PEEP valve should be built in
- 21. Patient circuit with water trap
- 22. The unit rate of Flow sensor, humidifier and other consumables/ accessories shall be quoted separately which will not be taken for evaluation
- 23. Should have proximal sensor for real time monitoring of flow at Y-piece

Quality Certification: Standards like ISO 13485 & USFDA / European CE -4-digit etc/Notified CE / BIS. Quoted model should have CDSCO Import / Manufacturing Licence

- 25. Quoted model should have CDSCO Import / Manufacturing Licence.
- 26. Should have IEC60601 test certificates for the quoted model and should be submitted

with the bid.

27. Demonstration of the quoted model is must, preferable on site

3. Anesthesia Workstation

Basic Unit

The Unit should be a cost effective, flexible anesthesia workstation for performing and monitoring inhalation anesthesia, suitable for adult as well as neonate.

The Anesthesia Workstation should have In-Built Ventilator with Colored minimum 7.5-inch TFT display, integrated CO2 absorber, vaporizers. All these components should be of the same manufacturer or brand with their label on each component.

The unit should be able to connect to Central pipeline and there should be provision of one PIN Index Yoke to connect to One Emergency Gas Cylinder of O2 and N20 each. Pipeline inlet for Oxygen, Air, Nitrous Oxide. Colour coded gauges for cylinder and pipeline supply should be present.

The unit should be Trolley type with 4 Wheels and min 2 Drawers and the front wheels should have locking device.

Gas delivery system: Machine shall provide dual cascading Rota meter for O2, N2O and Air for accurate mixing. It should work for low flow.

Hypoxic guard to provide a nominal minimum 25% concentration of oxygen in O2/N2O mixture. It should have a proven hypoxia guard design.

Oxygen flush: Range: 25 to 75 L/min

It should be equipped with Power on self-test routine, and machine overall checkout for leaks as well as leak test per individual vaporizers.

The unit should have common gas outlet for using open circuit or vice-versa. When using open circuit, status should be shown /indicated in display.

The unit should have European 4-digit CE marking/USFDA/BIS-medical device certification

Breathing Systems (Close Circuit System)

It should be integrated to the C02 absorber of minimum 800 gms and C02 absorber should be Single/Double chamber design having easy removal and re-fitting during the operation.

Technical Specification

The breathing system should have fully autoclavable at 134 deg C. Entire breathing system should not require any tool to remove. It should have Pressure Graduated APL Valve as well as Inspiratory and Expiratory Valve and single-step bag to vent switch to easily move from ventilator to manual bag ventilation. Breathing system should have heater function to avoid water condensation

The machine should have patient airway pressure monitoring giving the Pmax, Pmean, Pplat and PEEP Value or better features.

Machine shall provide circle mode breathing circuit – Reusable closed circuit for Adult.

Vaporizers: It should have provision to connect two selected mount vaporizers and the unit should be provided with one vaporizer equivalent to TEC 7 type or latest, for Isoflurane. Vaporizer must be isolated 'from the gas flow in the off position and prevent the simultaneous activation of more than one vaporizer. Company should have own manufacturing facility of Sevoflurane Vaporizers.

Integrated Anesthesia Ventilator:

It should have integrated microprocessor controlled and pneumatically driven ventilator with universal bellow to avoid change of below from Neonatal to Adult.

The unit should have fresh gas flow compensation during mechanical ventilation.

Modes of Ventilation – VCV, PCV

SIMV-VC, SIMV-PC, PSV – spontaneous mode with apnea backup for all patient type (Adult to Neonates)

Manual Ventilation, and standby mode.

Tidal Volume: Tidal Volume delivery **20 to 1500ml** (Volume Control), 5 to 1500ml (Pressure Control) **or better**

Dual flow sensor should be provided inspiratory and expiratory end. Flow sensors shall be of reusable type and autoclavable

Spirometry loops should be available.

Pressure regulated valve with 5-meter hose and connector (conversion kit) for oxygen should be provided with each machine

Battery, O2 Cell and flow sensor should be covered under the warranty and the prices are to be quoted separately

Should have a provision for mounting monitors on top of the machine and with drawers.

Should be supplied with medisorb or equivalent for soda lime (4 kg)

Should have side rails on both sides to mount other equipment's such as patient monitor. Should have top shelf.(not mandatory)

Should have canister bypass indication on the screen. Available in all latest models without any extra cost. (Not mandatory)

The anesthesia machine should be upgradable to EtCO2 on the ventilator screen. Available in all latest models without any extra cost .(not mandatory)

Quality Certification: Standards like ISO 13485 & USFDA / European CE -4-digit etc./Notified CE / BIS. Quoted model should have CDSCO Import / Manufacturing Licence.

3 years warranty

4. Operation Theatre Ceiling light double Dome

Description of function

Led surgical lights illuminate the surgical site for optical visualizing of small low contrast objects at verifying depths incisions and body cavities.

General requirements

The light shall adopt led technologies to create a homogenouslight patch without emitting any infrared rays.

The light systems shall be double light heads, one major and one satellite.

Light should have electronic focusing from LCD touch screen control panel / manual focusing through handle.

lights should have 4 colour LED lamps, white, amber, green & red to achieve high CRI and get the required shades of lights as per different surgical requirements.

At least 2 color LEDs in one module to get more CRI.

High power LED should be used to provide high lumen to watt ratio which leads to lesser energy consumption and low heat at surgical area. (Min 2.5 watt each LED).

Deleted

pulse width modulation-controlled driving to ensure less heating of led which increases

the major dome shall with automatic illumination control system with sensors on the light head. when some part of led is masked by surgeon's head or shoulders, the remaining led's will become brighter automatically to compensate the losing illumination.- For Both domes.

light for endoscopy mode.

light intensity shall be adjustable between 30% -100% and should have low intensity endoscopy mode.

light intensity light field diameter and color temperature should be controlled from light arm control panel

The light head shall be of a shape to avoid obstruction to laminar flow on surgical field. Laminar flow comply certificate to be provide

The color temperature shall be synchronized & controlled by either light head control panel and wireless control panel

the light shall be mountable to celling from single center with 330-degree rotation of all arms. spring arms shall be rotatable at least 330 degree around its own axis.each light head should be rotatable with 340 degree at connecting joint with spring arm to facilitate unobstructed operating field coverage.

the thickness of the light head shall be no more than 100mm

body of light dome should be of aluminum & all led should be directly mounted on aluminum body which is exposed to room temperature for proper cooling of led for prolong working.

the surgical light should be complete with all components for celling mount and electrical feed-in including finalized installation

technical requirement of the major dome and satellite dome

The both the domes should be atleast 700mm dia with minimum 80 LEDs modules and each module should consists of four or more LED clusters

central illuminance should be 160000 lux & 160000 lux for both domes.

light field diameter should be adjustable form 150 mm to 250mm.

Color temparature (k) adjustable from 3500-5000k

color rendering index ra should be 95 or more.

depth of illumination (I1+I2) should be 1000 mm

dimming range should be between 30-100%

endoscopy mode illumination should be available

The camera should be wireless detachable type, which can be mounted on to any of the 2 domes easily.

There should be a video management software inbuilt with the system with following features: a.lmage rotation

- b. Record videos
- c.Snapshot feature
- d. Option to make patient file with unique id, to maintain and store surgical procedures.
- e. Make notes
- f. Zoom in/out function

power supply should be 100-240v ac, 50-60hzc standard

ISO 9001:2015 from NABCB accredited body

ISO 13485:2016 from NABCB accredited body

Deleted

USFDA/European CE (4 digit from a notified body) /BIS/CDSCO.

Light dome should have IP55 certificate.

Should compliance with IEC 60601-1, IEC 60601-2, IEC 60601-2-41 demonstration of the equipment matching all etc specification is mandatory

SECTION - VI

PRE - QUALIFICATION CRITERIA

(Referred to in clause 13.3 of ITB)

I. Terms of Qualification for Equipment:

The Authorized Distributor or manufacturer should have supplied similar equipment as specified in the schedule of requirements to any Indian Institutions, up to the following quantity in any one of the last three financial years and completed the supplies within the stipulated delivery period. The Supplied units should be in working condition without any adverse remarks for the last two years as on the date of bid notification.

- (a). at least equal of the quantity offered or 25, whichever is lowest, if the tender quantity is <49 (or)
- (b). at least 50% of the quantity offered or 70, whichever is lowest, if the tender quantity is between 50 and 199
- (c). at least 35% of the quantity offered or 125, whichever is lowest, if the tender quantity is between 200 and 499
- (d). at least 25% of the quantity offered, if the tender quantity is > 500
 - The bidder should furnish the information on past supplies and satisfactory performance in the proforma given under Section XI- Format B1, duly attested by the Bid signatory
 - Performance statement along with required PO copies and its corresponding end user's satisfactory performance certificate Section XI. The documentary proof will be a certificate from the consignee/end user with cross-reference of order no. and date in the certificate along with a notarized certification authenticating the correctness of the information furnished.
 - Bidders shall invariably furnish documentary evidence (End-user Certificate) in support of the satisfactory operation of the equipment as specified or a CA/Statutory auditor Certificate to that extent as per the format provided in the Section XI- Format B2
 - The Bidder shall have an Avg. annual turnover in the last three financial years
 of not less than the amount specified against each item in the Schedule of the
 Requirements and also to have a positive net worth as per the latest Annual
 Accounts.
 - Towards the above, the bidder should furnish data as per the Format (B3) given in Section- XI, to support that he has the financial capacity to perform the contract. Further the bidder as to submit the corresponding Balance Sheets and Profit and Loss Accounts for verification

- a) The Manufacturer, must have necessary quality certifications for both processes and products such as ISO 9001 (Quality Management System for Organization) and ISO 13485 (Quality Management System for Medical Devices).
- b) Full Quality Assurance System Approval Certificate Management System Certification for Medical Devices and their equivalent International Standards certificates as BIS/CE/USFDA etc.

II. Terms of Disqualification:

- 1. The Bidders who has withdrawn their bids in any of the previous tenders of APMSIDC
- 2. A bidder who is placed on the black-list by either APMSIDC or by any other State /Central government's department or organization for the product offered with his bid in the last 3 years
- 3. A bidder who is placed on the black-list by either APMSIDC or by any other State / Central government's department or organization in the last 3 years
- 4. A bidder who is currently blacklisted / debarred either by APMSIDC or by any State Government or Central Government Department or Organization
- 5. The bidder who has been declared as 'undependable supplier' for two (2) items or in two (2) instances in the last one year by the APMSIDC and
- 6. The bidders against whom there have been reports of substandard Equipment and/or service are liable for disqualification.
- 7. In past performance documents related to Trading will not be considered

Note: In all the above cases, the disqualification cut-off date will be till the contract is signed

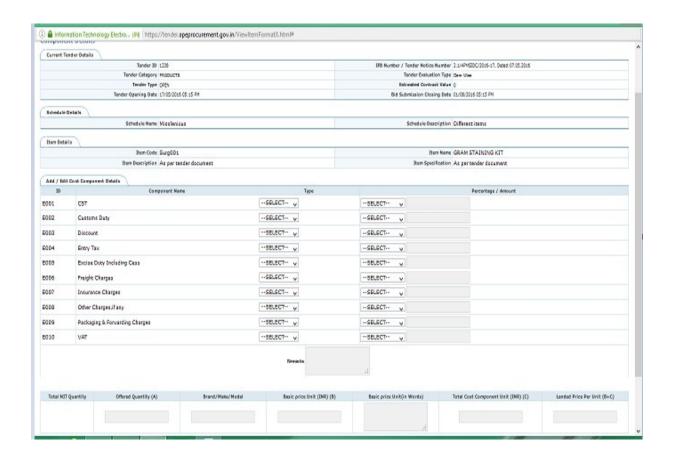
III. Not with standing anything stated above, the purchaser reserves the right to assess the Bidders capabilities and capacity to perform the contract should circumstances warrant such an assessment in the overall interest of the purchaser deciding on award.

SECTION - VII (A): BID FORM

(Name and Address of Purchaser)	Date
To The Managing Director, APMSIDC, Mangalagiri, Guntur.	Contract No
Gentlemen:	
Having examined the Bidding Documents inclureceipt of which is hereby duly acknowledged, and deliver Goods and Services) in conformity with the sagiven in the Price Bid (electronically) or such accordance with the schedule of prices furnished.	we, the under-signed, offer to supply (Description of aid Bidding Documents for the sum as other sums as may be ascertained in
We undertake, if our bid is accepted, to comme and to complete delivery of all the items and per in the contract within 60 (Number days calcul Notification of Award/Letter of credit.	erform incidental services as specified
If our bid is accepted we will obtain the guaran 5% of the Contract price for the due performance	
We agree to abide by this bid for a period of sometimes of the solution of the last binding upon us and may be accepted at ar period.	ruction to Bidders and shall remain
We undertake that, in competing for (and, if the the above contract, we will strictly observe the India like "The Prevention of Corruption Act 198	laws against fraud and corruption in
Until a formal contract is prepared and execute acceptance thereof and your notification of away between us.	
We understand that you are not bound to ac receive.	cept the lowest or any bid you may
Dated this day of	
	Signature:
(in the Ca	apacity of) :

Duly Authorized to sign bid for and on behalf of

Section VII (B) - Model PRICE Schedules (available on e-procurement Platform)



SECTION – VIII Bid Security Form

То

The Managing Director APMSIDC, Mangalagiri, Guntur.
Whereas (hereinafter called "the Bidder" has submitted its bid dated for the supply of (hereinafter called "the Bid")
KNOW ALL MEN by these presents that WE
KNOW ALL MEN by these presents that WE having our registered office at (hereinafter called the Bank") are bound unto
_ (hereinafter called "the purchaser") in the sum of for which payment will and truly to be made to the said purchaser, the Bank binds itself, its successors and assigns by these presents. Sealed with the common Seal of the said Bank this day of
THE CONDITIONS of this obligation are:
If the Bidder withdraws its Bid during the period of bid validity specified by the Bidder on the Bid form; or
If the Bidder, having been notified of the acceptance of its bid by the Purchaser during the period of bid validity:
Fails or refuses to execute the contract form if required
 Fails or refuses to furnish the performance security, in accordance with the Instruction to Bidders
 Does not accept the correction of the bid price pursuant to Clause 15.7(c).
We undertake to pay the purchaser up to the above amount upon receipt of its first written demand, without the purchaser having to substantiate its demand, provided that in its demand the purchaser will note that the amount claimed by it is due to owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.
This guarantee will remain in force up to and including 45 days after the period of the bid validity, and any demand in respect thereof should reach the Bank not later than the above date i.e., upto
(Signature of the Bank)

SECTION - IX : CONTRACT FORM

THIS AGREEMENT made the	
between	(Name of Purchaser) of
	Country of Purchaser) (hereinafter "the Purchaser")
of one part and	(Name of the
Supplier) of	(City and Country of Supplier)
(hereinafter "the Supplier") of the	other part.
WHEREAS the Purchaser is of	desirous that certain Goods and ancillary services
should be provided by the sup	oplier, viz, (Brief
description of Goods and Service	es) and has accepted a bid by the supply of Goods
and services in the sum of	
(Contract price in Words and Fig.	ures) (hereinafter "the Contract Price").

NOW THIC AGREEMENT WITNESSETH AS FOLLOWS:

- 1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the conditions of Contract referred to;
- 2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - (a) The Technical and Price bid of the Supplier
 - (b) The approved Technical Specifications,
 - (c) The General Conditions of Contract,
 - (d) The Special Conditions of Contract, and
 - (e) The Purchaser's Notification of Award.
- 3. In consideration of the payments to be made by the purchaser to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Purchaser to provide the Goods and Services and to remedy defects therein in conformity in all respects with the provision of the Contract.
- 4. The Purchaser hereby covenants to pay the Supplier in consideration of the provision of the Goods and Services and the remedying of defects therein, the Contract price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
- 5. Brief particulars of goods and services which shall be supplied/provided by the Supplier are as under.

SL NO.	BRIEF DESCRIPTION TO GOODS & SERVICES	QUANTITY TO BE SUPPLIED	UNIT PRICE	DELIVERY TERMS

TOTAL VALUE:

DELIVERY SCHEDULE:

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

Signed, Sealed and Delivered by the	
Said	(For the Purchaser)
in the presence of	
Signed, sealed and Delivered by the	
Said	(For the supplier)
In the presence of	

SECTION- X: PERFORMANCE SECURITY FORM

10	
The Managing Director APMSIDC, Mangalagiri, Guntur.	
WHEREAS (Name of the Supplemental Contract of the Supplemental Contract of Contrac	No.
AND WHEREAS it has been stipulated by you in the said contract that Supplier shall furnish you with a Bank Guarantee by a recognized bank for the s specified therein as security for compliance with the Supplier's performal obligations in accordance with the Contract. AND WHEREAS we have agreed to give the Supplier a Guarantee:	um
THEREFORE WE hereby affirm that we are Guarantors and responsible to yon behalf of the Supplier, up to a total of	ou, the of
This guarantee is valid until the day of Signature and seal of Guarantors	
DateAddress	_

FORMAT B1: PROFORMA FOR PERFORMANCE (for a period of last three years)

(Please see Section VI: Qualification Criteria)

Bid No	Date of Opening	Time	Hours
Name of the Firm			

Order placed by	Orde r No	Date	Descri ption of Item	Quantity of ordered Items.	Valu e of orde r	Date comple deliv	tion of very	Remarks indicating reasons for late delivery, if any	Has the Suppli er receive d full payme nt toward s the suppli es made
						Purchas e terms	Actual		
1	2	3	4	5	6	7	8	9	10

Signature and seal or	f the Bid Signatory

FORMAT B2

CA (STATUTORY AUDITOR) CERTIFICATE

(Please see Section VI: Qualification Criteria)

Certificate from the Statutory Auditor
This is to certify that
Further it is certified that the previously supplied equipment are reported to be in working condition without any adverse remarks from the respective users and some are working for more than two year as per the records as on the date of this Tender notification.
The bidder has previous experience in maintenance and repairs of equipment for years and has qualified service staff working with him".
Name of Authorized Signatory(CA): Designation: Name of firm: (Signature of the Authorized Signatory) Seal of the Firm

B3- FINANCIAL CAPACITY OF THE MANUFACTURER

A. Details of Annual Turnover for Preceding 3 Years.

	Year 1 (2021-22)	Year 2 (2022-23)	Year 3 (2023-24)	Average Annual Turnover
Turn Over (In Rs. Crores)				

B.

. Details of Net Worth						
	Year1 (Last Financial Year i.e. as on 31 st March 2024)					
Paid up Capital (Rs. Cr)						
(Add) Free Reserves (Rs. Cr)						
Total Net Worth (Rs. Cr)						
	(Signature of Bid Signatory) Seal of the Firm					
Certificate fro	om the Statutory Auditor					
This is to certify that(name of the Bidder) has an average annual turnover (in the last three financial years) and Net Worth (in the last financial year) as shown above						
Name of Authorized Signatory (Control Designation: Name of firm:	CA):					
Hamo of fifth.	(Signature of the Authorized Signatory) Seal of the Firm					

B3-A FINANCIAL CAPACITY OF THE DISTRIBUTOR

A. Details of Annual Turnover for Preceding 3 Years.

	Year 1 (2021-22)	Year 2 (2022-23)	Year 3 (2023-24)	Average Annual Turnover
Turn Over				
(In Rs. Crores)				

В.

. Details of Net Worth	
	Year1 (Last Financial Year i.e. as on 31st March 2024)
Paid up Capital (Rs. Cr)	
(Add) Free Reserves (Rs. Cr)	
Total Net Worth (Rs. Cr)	
	(Signature of Bid Signatory) Seal of the Firm
Certificate fro	om the Statutory Auditor
-	(name of the Bidder) has an average annual al years) and Net Worth (in the last financial
Name of Authorized Signatory (C	CA):
Designation: Name of firm:	
	(Signature of the Authorized Signatory)
	Seal of the Firm

SECTION - XII -A

(Please see Clause 13.3(a) of Instructions to Bidders)

(to be submitted by manufacturers)

MANUFACTURER'S No					
То					
The Managing Director					
APMSIDC, Mangalagiri, Guntur.					
Dear Sir,					
Tender Notice No					
We	who	are	established	and	reputable
We manufacturers of					having
factories at	and				do
hereby authorize M/s		(Name and ad	ldress	of Agents)
to bid, negotiate and conclude the one No for the above of	contract joods m	with anufa	you against	Ten	der Notice
No company or firm or individual other				1 (()	
are authorized to bid, negotiate and con	iciuae tr	ie cor	itract in regard	to thi	s business
against this specific Tender Notice.					6 1
We hereby declare that we are willing to service during the period of compreher tender.					
We also hereby declare that we have the and commission the quantity of the equipal We hereby extend our full guarantee and Conditions of Contract and read with Contract, for the Goods offered for suppartirm.	oments to nd warra nd the C	tendei nty as lause	red within the s per Clause 1 10 of Speci	stipula 15 of tl ial Co	ited time. he General nditions of
			Yours faithfu	lly,	
	(1)	lame)	for and on be	half of	M/s.
		(Na	me of manufa	cturers	3)

Note: This letter of authority is on the letterhead of the manufacturing concern and should be signed by a person competent and having the power of attorney to bind the manufacturer.

SECTION - XII -B

(Please see Clause 13.3(a) of Instructions to Bidders)

(to be submitted by Authorized Distributors))

MANUFACTURER'S	AUTHO	RIZA	TION FORM		
No	dated				
То	_				
The Managing Director					
APMSIDC, Mangalagiri, Guntur.					
Dear Sir.					
Tender Notice No					
We	who	are	established	and	reputable
manufacturers of					having
factories at	and				do
manufacturers of			Name and ad	dress	of Agents)
to bid, negotiate and conclude the o	contract	with	you against	Ten	der Notice
No for the above g	oods m	anufa	ctured by us.		
No company or firm or individual other	than M/	S.	,		
are authorized to bid, negotiate and con	clude th	e con	tract in regard	d to thi	is business
against this specific Tender Notice.					
We also hereby undertake to provide ful	ll guarar	itee/w	arrantee/CMC	C/AMC	as agreed
by the tenderer in the event the tenderer					
fails to provide satisfactory after sa	ales an	ngoa d sei	rvice durina	such	neriod of
comprehensive warranty/CMC/AMC and					
said period.	to supp	iy ali i	ine spares/ re	agenta	during the
We also hereby declare that we have th	e canac	ity to i	manufacture a	and eur	nnly inetall
and commission the quantity of the equip					
We hereby extend our full guerentee or	onienis i	enuei etv ec	eu willilli lile	Supuia 15 of ti	he Ceneral
We hereby extend our full guarantee an					
Conditions of Contract and read with					
Contract, for the Goods offered for supp	ny again	st this	s invitation for	bia by	tne above
firm.					
			Yours faithfu		
	(N	lame)	for and on be	half of	M/s.
		(Na	me of manufa	cturers	s)
		`			,

Note: This letter of authority is on the letterhead of the manufacturing concern and should be signed by a person competent and having the power of attorney to bind the manufacturer.

SECTION - XIII

DECLARATION FORM (ON RS. 100/- NON-JUDICIAL STAMP PAPER)

I / We	having (Our
	office at read a	and
understood the terms and condit	ions contained in the bidding documents under	this
notification for bid and offer our	bids unconditional, to the extent not stated at a	any
other part of our bid.		
We will not quote or supply	y the equipment/furniture similar to the ones offe	red
under this bid notification to any	agency or organization in the country, at the r	ate
lower than the rate quoted in this	present tender.	
If we found quoting lower	rate than the rate quoted to the APMSIDC, to a	any
other agency in the country during	ng the validity of the present contract, we will re	mit
the differential cost to the APMSI	DC, unconditionally.	
	Signature :	
	Date :	
	Name of the	
	Firm and address :	

Check List of Documents to be Uploaded as part of the Bid and Notes to Bidders

I. Documents with the Technical Bid

SI. No	Document Description	Documents to be submitted	Page No.
1	Process Fee 29,500/-	Online	
2	EMD	Online & Offline	
3	Bid Form Section VII-A	Online & Offline	
4	List of items offered with Make and Model details	Online & Offline	
	without prices		
5	Manufacturers Authorization, wherever required	Online & Offline	
6	Past Performance Details Format B1 along with	Online & Offline	
	supporting documents		
7	End-User Certificates or CA Certificate as per Format B2	Online & Offline	
8	Financial Capability Details Format B3 for Manufacturer	Online & Offline	
9	Financial Capability Details Format B3-A Distributor	Online & Offline	
10	Details and proof of After-Sales Service facilities	Online & Offline	
11	Letter of authorization to sign the bids	Online & Offline	
12	Clause-by-clause commentary on technical specifications	Online & Offline	
13	Technical and Commercial deviations statements	Online & Offline	
14	Copy of the GST Certificate and Details of IT Returns- (Last 3 years), PAN and GST copies.	Online & Offline	
15	The Manufacturer, must have necessary quality certifications for both processes and products such as ISO 9001 (Quality Management System for Organization) and ISO 13485 (Quality Management System for Medical Devices).	Online & Offline	
16	Full Quality Assurance System Approval Certificate Management System Certification for Medical Devices and their equivalent International Standards certificates (BIS/CE/USFDA/AERB etc)	Online & Offline	
17	Memorandum of Articles	Online & Offline	
18	All the uploaded technical bid, to be attested by a Gazette Officer or properly notarized or self-attested	Online & Offline	

SI. No	Document Description	Documents to be submitted	Page No.
19	General Information about the tenderer	Online & Offline	
20	List of spare parts with price	Online & Offline	
21	Declaration form	Online & Offline	
22	DPIIT approval (If applicable)	Online & Offline	

Note: Submit the Above check list with page numbers

II. Financial (Price) Bid in the format available with the e-procurement platform

- Please note that the Bidder runs the risk of his bid being rejected if the price schedule contains any conditions.

Notes to Bidders

- 1. Upload the documents in ZIP format with suitable description as defined above.
- 2. The scanned documents shall be legible failing which they will not be considered.
- 3. Sign on all statements, documents, certificates uploaded owning responsibility for their correctness / authenticity.
- 4. All the statements copies of the certificates, documents etc., enclosed to the Technical bid shall be given page numbers on the right corner of each certificate
- 5. The tenderer is subjected to be blacklisted and the EMD forfeited if he is found to have mislead or furnished false information in the forms / statements / certificates submitted in proof of qualification requirements or record of performance (Please see Corrupt and Fraudulent Practices Clause)
 - **6.** All the Bidders are requested to quote with single option only, for the each item offered and please note that bids with multiple options, for any one or all of the items offered, will be rejected by the purchaser as Non-responsive.

ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE DEVELOPMENT CORPORATION (APMSIDC)

INSTALLATION CERTIFICATE

(to be fiiled jointly by the Tenderer, head of user institution & Representative of the Tender Inviting Authority individually for every equipment)

								•				
_	CODE/ al Name											
1 loopite	ai i ta irit	J.			Equipmen	t Det	ails					
EQPT	CODE/				Ечагритог	it Dot		chas	e Orde	r		
Name							No:		0.40	.		
equipm												
	Manufa	acturer					Pur	chas	e Orde	r		
							Dat	e:				
Model							Pur	chas	e Amo	unt		
Serial r	10.						Pro	ject l	Name			
Location	n / Dep	oartmer	nt									
Installa	tion Sta	art Date	9				Cor	nplet	ed Dat	e.		
	ehensiv						Cor	npre	hensive	Э		
Warrar	nty Star								y End [<u> </u>	
					nance Sche		(Spe			<u>Mont</u>		
YE	AR	V	isit 1		Visit 2			Vis	sit 3		\	/isit 4
						<u> </u>	<u> </u>					
0110.0	ODE /				Contact	Detai	IS					
SUP.C												
	of the S		<u> </u>						N 4 - I- :I -	NI-	_	
	of Servi	ice		Mobile No.								
Engine	er e Centre								Mobile	No	<u> </u>	
	er's na								INIODIIE	INO.		
	e cente		SS						ı			
					Accessori	es su	ilaa	ed				
SI.			Ite	m		Qty.			al No.		Re	marks
No.												
					To be filled	hy Ind		tion				
Wheth	er the s	ticker a	affixe	d on a	Il the kev c	ompo	nent	s of	the ear	iinme	nt	YES / NO
or on a	conspi	icuous	place	e in the	ll the key c e installed r	oom/	stora	age a	rea?			(tick one)
					the installe							YES / NO

affixing the sticker in the presence of the hospital personnel?								
Whether the Demonstration of the equipment with accessories on the technical specification/key features was conducted to the satisfaction at the time of installation?								
Whether training was conducted to the satisfaction at the time of installation?								
Short supply items, if								
any								
Remarks of hospital authorities								
Recommend to re	ease payment	The o	equipment is	working				
YES 🗆 NO 🗆		satis	factorily YES	□ NO □	l			
The equipment was in (Installation date to be file			tion or by the e	end user)				
Name of Service Engr.			Sign.					
Name of End User &			Sign.					
Department								
Mobile No.								
Name of Bio Medical			Sign.					
Engr. & Organization								
Signature of the			Sign. & Seal					
Superintendent.			Sear					
Mobile No.								
Date: Seal of supplier:		Date: Hospital S	Seal:					

Note: The installation report shall be submitted in a single sheet printed backto-back and shall be submitted individually for each equipment installed.

On Consignee letter Head

D (
Dt:		
υι.		

ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE DEVELOPMENT CORPORATION (APMSIDC)

THREE MONTHS PERFORMANCE CERTIFICATE

(to be fiiled by the head of user institution individually for every equipment)

HOSP CODE	/											
Hospital Name	e:											
SUP.CODE /												
Name of the S	Supplier											
				Equ	uipm	ent D	etails	3				
EQPT CODE							Pι	urchase Orde	er No:			
of the equipm												
Make / Manuf	acturer						- 1	urchase Orde ate:	er			
Model								urchase Amo	unt			
Serial no.								roject Name	MIT			
Date of Install	ation							ocation /				
Bato of motan	ation							epartment				
Whether Equi	nment v	vorki	ing satisfa	actori	lv wi	thout			YES 🗆	NO 🗆		
one month?	pinone	VOIT	ing oatioit	201011	.y vv.	uiout	urry F					
If No, provide	detaile	of ec	ruinment	failur	ه in	the fir	et mo	nth.				
(attach addition							St IIIC	/IIII				
(attaci i additioi i	ar actain	o i i a				DWN	DET	All S				
Break down	Attend	ed	Rectifie		Attended by				s of hea	s of beak down / service		
Reported	date	o u	date		, titorided by		Бу	Botan	3 01 500	ik down / scrvice		
Date			dato									
Present status	s of the	equi	pment	W	orkir	ng sati	isfact			satisfactorily		
Recommende	d to set	tle th	ne final pa	ayme	nt		YES	□ NO □	l			
Recommend 1	for trial	run f	or one mo	ore m	onth	1	YES	□ NO □				
Performance of	of acces	ssori	es									
supplied												
Furth	ner Trai	ning				Re	quire	d 🗆 Not re	equired			
Remarks of ho	osnital											
	oopitai											
authorities												
Three month												
(date to be filed	in by the	<u>e Hea</u>	ad of the i	nstitut	ion c	or by th	ne ena					
Name of End	User &							Sign.				
Department												
Signature of the	he							Sign. & Sea	11			
Superintender	nt.											
Date:						Date:		•	•			
Seal of supplie	er:					Hosp	ital S	eal :				

ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE DEVELOPMENT CORPORATION (APMSIDC)

WARRANTY CERTIFICATE

(to be fiiled jointly by the Tenderer, head of user institution & Representative of the Tender Inviting Authority individually for every equipment)

			Date:					
APMSI	DC Supply order No:		dated					
The eq	uipment			(Equipme	ent Name)			
Model I	No	. bearing	bearing serial no was					
installe	d successfully at			(I	nstitution			
Name)	is offered with a compreh	ensive wa	arranty for a po	eriod of	Years			
starting	from	to	oincluding all the					
followin	g accessories;							
SI. No Name of the accessory		Manufac	turer's name	Equipment Serial No.	Qty			
Name Signati Seal	of the Supplier: ure:		Name of the Supdt. / End User: Signature: Seal:					

ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE DEVELOPMENT CORPORATION (APMSIDC)

PREVENTIVE MAINTENANCE CHECK LIST

Equipment Name.

SI. No.	Activities carried out during	Visit 1	Visit 2	Visit 3	Visit 4		
	Preventive Maintenance visit						
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							

Annexure-V

ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE DEVELOPMENT CORPORATION (APMSIDC)

CALIBRATION CHECK LIST

Equipment Name

Model.

SI. No.	Parameters to be calibrated	Frequency of calibration required
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		

Annexure-VI

ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE DEVELOPMENT CORPORATION (APMSIDC)

List of Spare Part

SI. No.	Spare name	Cost (inclusive of all charges)
1		<u> </u>
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
	SI. No. 1 2 3 4 5 6 7 8 9 10 11 12	SI. No. Spare name 1 2 3 4 5 6 7 8 9 10 11 12

Signature :

Date :

Name of the Firm and address :

Equipment Name:

Annexure-VII

ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE DEVELOPMENT CORPORATION (APMSIDC)

GENERAL INFORMATION ABOUT THE TENDERER

GENERAL INFORMATION ABOUT THE TENDERER								
	Name of the Tenderer							
	Registered address of firm	the						
State:			District					
Telephone. No.			F	ax. No.		E	mail.	
3	Address							
	State				Dist	rict		
	Telephone No.				Fax			
	Email				Web	site		
	•		•		•	-		
	Type of	Firm (P	lease □ relevar	nt box)				
4	Private Ltd.		Public Ltd.		Propr		torship	
	Partnership		Society	Others		Others,	specify	
	Registration No. & Date of							
	Registration.							
Nature of				-lease	□ rele	evant bo	ox)	

Authorized Dealer

/Representative

Others, specify.

Bussiness (

5 Original Equipment

Manufacturer

Direct Importer

Annexure-VIII

SERVICE CENTRE DETAILS

T	OLL FREE NUMBER, IF ANY	
SI. No	Name and address of the service center (s)	Contact Details
:		Telephone No:
1		Fax No: Email ID.
		Name of the Service
		Engr. Mobile No.
		Telephone No:
		Fax No:
2		Email ID.
		Name of the Service Engr.
		Mobile No.
		Telephone No:
		Fax No:
3		Email ID.
		Name of the Service
		Engr.
		Mobile No.