

GOVERNMENT OF ANDHRA PRADESH

* * * * *

Web Site: www.tender.apeprocurement.gov.in

TENDER DOCUMENT

FOR

Supply, installation, commissioning and maintenance of CCTV systems with Accessories to all Central Drug Stores in Andhra Pradesh (e- Procurement)

Tender Notice No.: 7.3A/APMSIDC/2022-23, Dated:07.07.2022

Tender Inviting Authority:

ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE DEVELOPMENT CORPORATION

(Formerly APHMHIDC)

(AN ENTERPRISE OF GOVT. OF A.P.)

Plot No:09, survey number: 49, IT Park, Mangalagiri, Guntur District- 522503. mail-id:aphmhidc@gmail.com & ed.apmsidc16@gmail.com

INDEX

S. No.	DESCRIPTION		
	Introduction		
1	SECTION - I	INVITATION FOR BIDS (IFB)	
2	SECTION - II	INSTRUCTIONS TO BIDDERS	
3	SECTION - III	GENERAL CONDITIONS OF CONTRACT	
4	SECTION - IV	SPECIAL CONDITIONS OF CONTRACT	
5	SECTION - V	SCHEDULE OF REQUIREMENTS	
6	SECTION - V(A)	TECHNICAL SPECIFICATIONS	
7	SECTION - VI	QUALIFICATION CRITERIA	
8	SECTION - VII (A)	BID FORM	
9	SECTION - VII (B)	Model PRICE Schedules (available on e-procurement Platform	
10	SECTION - VIII	BID SECURITY FORM	
11	SECTION - IX	CONTRACT FORM	
12	SECTION - X	PERFORMANCE SECURITY FORM	
13	SECTION - XI	FORMAT B1: PROFORMA FOR PERFORMANCE (for a period of last three years)	
		FORMAT B2 : CA (STATUTORY AUDITOR) CERTIFICATE	
		FORMAT B3: FINANCIAL CAPACITY OF THE BIDDER	
14	SECTION - XII	PROFORMA For Manufacturer's Authorization Form (to be submitted by manufacturers)	
15	SECTION - XIII	DECLARATION FORM	
16	SECTION - XIV	Check List : Documents to be Uploaded as part of the Bid and Notes to Bidders I. Documents with the Technical Bid	
17	Annexure - I	Proforma: Installation Certificate	
18	Annexure - II	Proforma : Satisfactory Performance Certificate after 3 months from Installation Date	
19	Annexure - III	WARRANTY CERTIFICATE	

20	Annexure - IV	PREVENTIVE MAINTENANCE CHECKLIST
21	Annexure - V	CALIBRATION CHECK LIST
22	Annexure - VI	List of Spare Parts
23	Annexure - VII	GENERAL INFORMATION ABOUT THE TENDERER
24	Annexure - VIII	SERVICE CENTRE DETAILS

INTRODUCTION

- 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.
- 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.
- 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.
- 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.

- 5. Every paise 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.
- 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.msidc.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. 7.3A/APMSIDC/2022-23, Dated: 07.07.2022.

- Bids are invited on the e-procurement platform for SICM (Supply, installation, commissioning and maintenance) of CCTV systems 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 Demand Draft drawn in favour of Managing Director, APMSIDC, Mangalagiri, Guntur.
 - 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, Mangalagiri, 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) 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.

- d) 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.
- e) "Complaint/s: Any complaints/representation regarding tender will be entertained only after depositing of Rs. 25,000/- in form of Demand Draft in the name of Managing director, APMSIDC, Mangalagiri, Guntur. 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: 30** 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>	<u>Time Limit</u>
5.1.1.	Installation & Delivery period	30 days from date of issuance of Supply Order
5.1.2.	Comprehensive warranty period	2 years
5.1.3.	CMC period	2 years
5.1.4.	Frequency of visits to all User Institution concerned during Warranty	As required
5.1.5	Frequency of payment of CMC charges	yearly
5.1.6	Submission of Performance Security and entering into contract	15 days from the date of issuance of Supply Order
5.1.7	Payment Installments of Price of equipments and ratio	Two Installments and in the ratio 90:10
5.1.8.	Time for making payments by Tender Inviting Authority	Within 60 days from the date of submission of proper documents

5.1.9.	Maximum time to attend any Repair call	Within 24 hours
5.1.10	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 05-09-2022 to 19-09-2022 up to 02.59 PM
2	Queries up to	On or before 08-09-2022 @ 12.00 Noon
3	Due date for Receipt of tenders	19-09-2022 up to 03.00 PM
4	Time and date of opening of technical Bids	19-09-2022 @ 03.01 PM
5	Time and date of opening of financial bids	19-09-2022 @ 05.00 PM

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.: 7337318402, 9959654764, 9347715628, 8919458857, 7416805449, 8919880420

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, 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:

- a. Quality of work done throughout its life cycle period, timely supplies and prompt maintenance support during the warranty 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.
- b. 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:
- **c.** 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
- d. 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
- e. 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.
- f. 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.
- **g.** No claims shall be allowed against the APMSIDC in respect of interest on Earnest Money Deposit or on Security Deposit or late payments.
- h. 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.

10. Reverse tendering process on e-procurement portal

- a) APMSIDC will schedule reverse tendering process on the e-Procurement portal. Qualified technical bidders will also be communicated through e-mail the date and time for the conduct of reverse tendering process.
- b) Online reverse tendering process
 - i) The online Reverse tendering process will be run on the total amount.
 - ii) Only the technically qualified bidders will be permitted to participate in the reverse tendering.
 - iii) The 'opening price' i.e. start price for Reverse tendering will be the lowest (L1) price quoted by the Bidders amongst all technically qualified bidders.
 - iv) Bidders can modify the total price, based on the minimum bid decrement or the multiples thereof, to displace a standing lowest bid and become "L1", and this will continue as an iterative process. The total price, will be used to determine the total cost of the bid.
 - v) For the purpose of Reverse tendering, the minimum bid decrement value on 0.5% of L1 value or as specified by TIA.
 - vi) Reverse tendering duration: The duration of the reverse tendering is 3 Hours. All bidders are required to submit their online bids during this period.
 - vii) In case, if any bidder decides to lower the price in the last fifteen (15) minutes of the reverse tendering duration, then the duration of the reverse tender will be extended for additional 15 minutes (Bid Received time + 15 minutes) to enable other bidders to participate further. Such extensions will continue as long as there is no bid received in the last 15 minutes.
 - viii) After the completion of reverse tendering, the system will calculate the total price of the 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. Commissioner, Health Medical & Family Welfare herein after referred as Purchaser. APMSIDC shall be the Tender Inviting Authority on behalf of the Purchaser. The issuance of Letter of Award, entering into contract, payments, supervision of execution by the successful bidder shall be the responsibility of the Purchaser.

2. Eligible Bidder

2.1 This invitation for Bids is open to all IT infrastructure/services companies 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, 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
 - (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

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 maintenance including warranty for 2 years and all incidental charges associated with the contract.
 - (ii) Deleted
- 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 manufacturer of the 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 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

- 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)
- 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
- 3. The bid security shall be in Indian Rupees and shall be in the following form:
 - A Demand Draft/Pay Order in favour of Managing Director, APMSIDC, Mangalagiri, Guntur payable at Mangalagiri, Guntur.
- 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.
- 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.
- 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.
- 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.

- 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.
- 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.

1. Deleted

- 2. 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.
- 3. 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.

- 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).
- 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.
- 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 19-09-2022. The envelopes shall indicate the name and address of the Bidder to enable the bid to be returned unopened in case it declared "late".
- 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.

- 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.
- 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.

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.

- 1. No bid may be modified subsequent to the deadline for submission of bids.
- 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 19-09-2022 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 Qualification)

- 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.
- 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.
- 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.
- 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.
- 5. A bid determined as not substantially responsive will be rejected by the purchaser.
- 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.

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.
- 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. Installation and commissioning
 - c. Maintenance and warranty cost
 - d. Deleted
 - e. The bidders shall give:
 - An undertaking for the uninterrupted supply of adequate spares /replacement for at least a period of 3 years shall be furnished.
 - An Undertaking Availability/ establishment of after sales service support to ensure uninterrupted service during warranty and maintenance period shall be confirmed.
- 27. Deleted

28. Contacting the purchaser and TIA.

- 1. Subject to clause 23, no Bidder shall contact the purchaser and TIA on any matter relating to the bid, from the time of the bid opening to the time, the contract is awarded.
- 2. Any effort by a Bidder to influence the Purchaser and TIA 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

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

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.

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.
- 2. The notification of award will constitute the formation of the contract.
- 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

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

35. Performance security

- 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.
- 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.

2. Fraud and corruption

2.1. 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

TABLE OF CLAUSES

Clause Number	<u>Topic</u>
1.	Definitions
2.	Application
3.	Country of Origin
4.	Standards
5.	Use of contract Documents and
	Information
6.	Patent Rights
7.	Performance Security
8.	Inspection and Tests
9.	Packing.
10.	Delivery and Documents
11.	Insurance
12.	Transportation
13.	Incidental services
14.	Spare Parts
15.	Warranty
16.	Payment
17.	Prices
18.	Change Orders
19.	Contract Amendments
20.	Assignment
21.	Subcontracts
22.	Delays in suppliers Performance
23.	Liquidated Damages
24.	Termination for Default
25.	Force Majeure
26.	Termination for Insolvency
27.	Termination for convenience
28.	Resolution of Disputes
29.	Governing Languages
30.	Applicable Law.
31.	Notices
32.	Taxes and Duties.

Section III: General Conditions Of Contract

1. Definitions

- 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 Commissioner HM & FW, 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

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

 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

- 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.
- 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.
- 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

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

- 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.
- 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
- 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 Commissioner HM & FW, Vijayawada] 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 Commissioner HM & FW, Vijayawada.
- 4. The performance security will be discharged by the Purchaser on submission of reports as mentioned in (Clause 15.7 Pg.no 25) 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.
- 5. Deleted

8. Inspections and Tests.

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

9. Packing

- 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.
- 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

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

1. 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

- 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.
- 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 2 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: Deleted

15. Warranty

- 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.
- 2. This warranty shall remain valid for 24 months after the goods 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.
- 3. The purchaser shall promptly notify the supplier in writing of any claims arising under this warranty.
- 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.
- 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.
- 6. Deleted

7. Deleted

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 Purchaser for keeping it under safe custody along with the Installation Certificate. A copy of the original warranty papers has to be given to the Purchaser.

9. Deleted

16. Payment

- 1. The method and conditions of payment to be made to supplier under the contract shall be specified in the special conditions
- 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.
- 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.
- 4. Payment shall be made in Indian Rupees.

17. Prices

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

- 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) Change in quantities
 - (b) Change in no. of institutions where the equipment need to be installed
- 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

1. 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

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 suppliers performance

- 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.
- 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.
- 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

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

- 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.

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

- 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.
- 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 foreseable. 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.
- 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.

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.

- 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.
- 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

- 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.
- 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 Vijayawada.

31. Notices

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

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)

<u>110111. 110.</u>	<u>10010.</u>
2.	Definitions (Clause - 1)
3.	Country of Origin (Clause -3)
4.	Performance security (Clause 7)
5.	Inspection and Tests (Clause 8)
6.	Packing (Clause-9)
7.	Delivery and Documents (Clause 10)
8.	Insurance (Clause 11)
9.	Incidental services (Clauses 13)
10.	Spare Parts (Clause 14)
11.	Warranty (Clause 15)
12.	Payment (Clause 16)
13.	Prices (Clause 17)
14.	sub-contracts (Clause 21)
15.	Liquidated Damages (Clauses 23)
16.	Resolution of Disputes (Clauses 28)
17.	Notices (Clauses 31)
18.	Comprehensive Maintenance Contract
19.	Actions against Misconduct of the Supplier
20.	Progress of Supplies

Topic.

Item. No.

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: Commissioner, HM & FW

(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)

- 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.
- 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:

- 1. The Supplier shall provide a guarantee/warranty certificate that the instrument conforms to all specifications contained in the contract.
- 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.
- 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.
- 4. If the equipment or its performance is not as per specified conditions, deficiency or replace the equipment (s) to the satisfaction of the purchasers 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. 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)

Deleted

11. Warranty (Clause 15)

- 1. In partial modification of the provisions, the warranty period shall be 24 months after the Goods, 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
- 2. Substitute Clause 15.4 of the GCC with the following:

Upon receipt of such notice, the Supplier shall within 24 hours, 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.

- 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.
- 4. Overall an uptime guarantee of 95% shall be maintained out of total usage period of the equipment by the end users during the warranty period
- 5. All software updates, if any required, should be provided free of cost during Warranty period.

12. Payment (Clause 16)

- 1. Payment for goods and services shall be made in Indian Rupees as follows:
 - a) 90% 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 and Installation Certificates (Annexure 1), warranty certificate (Annexure III), copy of insurance document duly attested by the consignee to Purchaser, calibration, quality assurance certificate test certificate if required as per technical specification after completion of all the performance obligations as proof of supply to destinations duly certified by the Head of the Institution and RTGS details
 - b) 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.
 - c) 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 Purchaser immediately in writing. In such event(s), if the Purchaser is convinced, the reasons are beyond the control of the successful tenderer, the Purchaser, in case of supply orders placed by it, shall release payments at its discretion. In such case the letter sent to the Purchaser 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 Deleted

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.

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 1 calendar day 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.1,000/- 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.
- 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: Commissioner, Health Medical & Family Welfare

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

18. Comprehensive Maintenance Contract (CMC)

2 Years

19. Actions Against the Misconduct of the Supplier

- 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
- 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.
- 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.

SECTION V

SCHEDULE OF REQUIREMENTS AND TECHNICAL SPECIFICATIONS

SI. No	Item Name	Total Cameras	EMD (in Rs.)	Average Annual turnover of the Authorized Bidder in the last three years
1	Supply, Installation, Commissioning and Maintenance of CCTV Cameras with all required accessories	246	3,00,000	3,00,00,000

The above quantity is tentative, destination details are issued at the time of purchase order.

Note:-

- 1. Evaluation of financial bids will be on grand total price inclusive of taxes
- 2. L1 will be decided on the Grand Total Price. Least Value Bid in the reverse auction shall be considered as successful bidder.
- 3. If the price bid/cost sheet is attached along with TQ documents, their bid will be disqualified.
- 4. After reverse auction, the successful bidder shall attach the break up sheet with revised prices in the attachment provided.

Processing fee: The participating bidders will have to pay tender processing fee (non-refundable) of **Rs. 11,800/-** in the form of Demand Draft drawn in favour of Managing Director, APMSIDC, Mangalagiri, Guntur.

 EMD shall be furnished in the form of DD/BG/Online in favour of Managing Director, APMSIDC, Mangalagiri, Guntur.

SECTION V

Detailed Scope of Work

- Name of the work: Supply, installation, commissioning and maintenance of CCTV systems with Accessories to all Central Drug Stores in Andhra Pradesh
- 2. The bidder should supply, install, commission and maintain CCTV systems with Accessories to all Central Drug Stores in Andhra Pradesh
- 3. Bidders shall establish the Centralized Monitoring Centre at NHM office for receipt and resolving the calls on CC Camera operations. Every district shall also be placed with dedicated team for resolving the issues.
- 4. The bidder should supply the equipment with the Technical qualified models only for all the Equipments including accessories.
- 5. Bidder shall replace any default /non working item within 24 hours from receipt of complaint.
- 6. 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.
- 7. Bidders have to prove the quantities of all the equipments installed including cables & accessories to the pharmacist with model numbers and should take a work completion report mentioning the model numbers & quantities of all the equipments and duly seal & sign by the concern authority.
- 8. 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.

9. After sales service support:

Bidders are requested to confirm in writing in their bid offer the after sales service they would provide.

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

SECTION V (A)

SCHEDULE OF REQUIREMENTS

S. No	Item Name	Quantity
1	Supply, Installation, Commissioning and Maintenance of IP 2.0 MP CCTV Cameras with all required accessories as per specifications in Section VI(A)	246
2	Supply & Laying of Network Cable with all required accessories as per specifications in Section VI(A)	12500
3	Supply, Installation, Commissioning and Maintenance of Network 6U rack with all required accessories as per specifications in Section VI(A)	04
4	Supply, Installation, Commissioning and Maintenance of Network 12U rack with all required accessories as per specifications in Section VI(A)	13
5	Supply, Installation, Commissioning and Maintenance of Online UPS with all required accessories as per specifications in Section VI(A)	13
6	Supply, Installation, Commissioning and Maintenance of 10 Port PoE Switch with all required accessories as per specifications in Section VI(A)	04
7	Supply, Installation, Commissioning and Maintenance of 24 Port PoE Switch with all required accessories as per specifications in Section VI(A)	13
8	Supply, Installation, Commissioning and Maintenance of 8 Channel Video Recorder with all required accessories as per specifications in Section VI(A)	04
9	Supply, Installation, Commissioning and Maintenance of 32 Channel Video Recorder with all required accessories as per specifications in Section VI(A)	13
10	Supply, Installation, Commissioning and Maintenance of 22" Monitor with all required accessories as per specifications in Section VI(A)	04

11	Supply, Installation, Commissioning and Maintenance of 55" Monitor with all required accessories as per specifications in Section VI(A)	13
12	Supply, Installation, Commissioning and Maintenance of Server with CMS Software & all required accessories as per specifications in Section VI(A)	1
13	Supply, Installation, Commissioning and Maintenance of Control Room Monitor & all required accessories as per specifications in Section VI(A)	1
14	Comprehensive Annual Maintenance Contract for a period of 2 Years (After completion of 2 Years warranty period)	2

SECTION V(B)

TECHNICAL SPECIFICATIONS

1	IP 2.0 MP CCTV Cameras		
<u>S/n</u>	<u>Feature</u>	<u>Specifications</u>	Compliance Yes/No
А	Image Sensor	1/ 2.8" Progressive scan 2MP CMOS Sensor -	
В	Lens	2.8 mm/3.6 mm/6.0 mm as per Location of the Camera	
С	Lux & F-Stop Colour	Lux:0.002Lux@F1.4	
D	Lux & F-Stop B/W	Lux:0.0002Lux@F1.4	
Е	Illumination	50-60 Mts & Above	
F	Video Compression	H.265+ or better	
G	Streaming	Triple Stream	
Н	Resolution	2 MP (1920 x 1080) or better	
I	Frame Rate	25 FPS(PAL)@2MP or better	

J	WDR	120dB or Better	
K	Digital Zoom	16X	
L	RAM	512 MB	
М	Audio	Mic Built in, 1 in & 1 Out	
N	Alarm	1 in & 1 Out	
0	Support	NAS & FTP	
Р	Storage	64GB Class 10 Surveillance Grade SD Card, Support upto 256GB Expansion	
Q	Ingress Protection	IP67	
R	Casing	Metal with Vandal Proof & IK10	
Т	Onvif	Onvif compliant with Profile S & G & T	
U	Power	12 Volts DC & PoE Support	
V	Certifications	CE, FCC, UL	
W	Bracket & Enclosure	Aluminium Wall Mount Bracket with Connectors Enclosure suitable for the Camera	
Х	Approved Makes	Axis, Bosch, CP Plus, Dahua, Pelco, Sony	

2	Network Cable		
<u>S/n</u>	<u>Feature</u>	<u>Specifications</u>	Compliance Yes/No
Α	Cable	Network Cat 6 UTP cable	
В	Insulation	Polyetheylene	
С	Pairs	4Pairs	
D	Conduit	1" or above PVC Conduit with 1.5MM thickness with Required Accessories	

	Laying	Cable to be laid in PVC Conduit (No cable to be barely exposed at any location)	
E		Rectifications to any damages and alll required touchup's to be made after the execution.	
F	Connectors	RJ45 Connectors of Cat6 with Boot (Including termination)	
G	Conductor Diameter	23AWG	
Н	Operating Temperature	-20°C ~ +70°C	
I	Approved Makes	AMP, Honeywell, Legrand	

3	Network rack with all required accessories		
<u>S/n</u>	<u>Feature</u>	<u>Specifications</u>	Compliance Yes/No
Α	Size	6U	
В	Dimensions	600 mm Width, 365 mm Height, 500 mm Depth or above	
С	Tray	2 no's of Rack Self of 350 mm or above	
D	Fan	2 no's of Thermostat Control Cooling Fans	
Е	PDU	6 Socket Power Distributing Unit	
F	Protection	Surge Protector	
G	Power Cable	3Core 1.5Sqmm Power Cable (As required) with Industrial grade socket & switch for connecting to mains	
Н	High Voltage Protector	Digital High Voltage Controller with Auto reset for protection of the equipment.	
I	Approved Makes	Rittal, Tata	

4	N	Network rack with all required accessories		
<u>S/n</u>	<u>Feature</u>	<u>Specifications</u>	Compliance Yes/No	
Α	Size	12U		
В	Dimensions	600 mm Width, 630 mm Height, 500 mm Depth or above		
С	Tray	2 no's of Rack Self of 350 mm or above		
D	Fan	2 no's of Thermostat Control Cooling Fans		
E	PDU	6 Socket Power Distributing Unit		
F	Protection	Surge Protector		
G	Power Cable	3Core 1.5Sqmm Power Cable (As required) with Industrial grade socket & switch for connecting to mains		
Н	High Voltage Protector	Digital High Voltage Controller with Auto reset for protection of the equipment.		
I	Approved Makes	Rittal, Tata		

5	Online UPS with all required accessories		
<u>S/n</u>	<u>Feature</u>	<u>Specifications</u>	Compliance Yes/No
Α	Output Power Capacity	1000VA	
В	Nominal Input Voltage	230V	
С	Input Frequency	40-70 Hz	
D	Input Voltage	130-280 V	
Е	Input Power Factor	0.98	

F	Input Protection	Circuit Breaker	
G	Output Power	1000VA/800 W	
Н	Wave Form	Sine Wave	
I	Bypass Type	Internal Bypass	
J	Charger Current	7.5 A Max	
K	Efficiency at Full Load	>90%	
L	Humidity	0%~95% (non condensation)	
М	Battery Type	Maintenance-free sealed batteries capacity 26 AH X 3 external	
N	Audible Alarm with Mute Option	Alarm when on battery : distinctive low battery alarm : configurable delays	
0	Accessories	Wall mountable Batteries Rack, All required connectors & cables	
Р	Make	APC, Emerson, Eaton, Tata Libert	

6	10 Port POE Switch		
<u>S/n</u>	<u>Feature</u>	<u>Specifications</u>	Compliance Yes/No
	Ethornot	8*10/100Mbps PoE ports	
	Ethernet	2*10/100/1000Mbps Uplink ports	
	Transfer Rate	1000Mbps full Duplex	
	Network protocol and standard	IEEE802.3i IEEE802.3u IEEE802.3x IEEE802.3ab IEEE802.3af IEEE802.3at	
	Performance	Bandwidth: 20Gbps(no block)	
	Frame filtering and Transmission rate	10M port maximum 14,800pps 100M port maximum 148,800pps 1000M port maximum 1,488,000pps	
	LED Indicator	Power, RESV, LINK/ACT	

PoE Pin	1/2/4/5(+), 3/6/7/8(-)	
Power Source	Max. output power single port: 30W Max Power supply: 96W	
Operating Temperature	0~40°C	
Humidity	10%~90%, Non-condensing	
Make:	Dlink, Digisol, Cisco, Netgear, CP-Plus	

7		POE Switch		
<u>S/n</u>	<u>Feature</u>	<u>Specifications</u>	Compliance Yes/No	
А	PoE Slots	24 x 100/1000 Mbps Base-T RJ45 ports (Data/Power) 2 x 100/1000 Mbps Base-T RJ45 ports 2 x 1000 Mbps Base-X SFP port (Combo)		
В	Layer Form	Layer 2 Manageable		
С	Switching Capacity	52 Gbps or better		
D	Forwarding Rate	38 Mpps or better		
Е	VLAN	IEEE802.1q Standard VLAN		
F	MAC address	8K		
G	PoE Supply	Ports 1-24 support standard IEEE802.3af/at 30W output per PoE port 240 W output of the total PoE Power		
Н	Poe Distance	Upto 250 M Power & Ethernet Support		
I	Lightning Protection	Common@4kV, Differential@2kV		
J	Make:	Dlink, Digisol, Dahua, CP-plus, Cisco, Netgear,		

8	8 CH Video Recorder with all required accessories		
<u>S/n</u>	<u>Feature</u>	<u>Specifications</u>	Compliance Yes/No
Α	Operating System	Embedded LINUX operating system	
В	Channels	8 Channel	
С	Storage	6 Terabyte Surveillance grade	
D	Resolution	12MP resolution or above	
Е	Compression	H.265+	
F	Processor	Quad Core Embedded Processor	
G	Two way Talk	1Channel Input, 1Channel Output, RCA	
Н	User Interface	GUI	
I	Bit Rate	16kbps~20Mbps per channel	
J	Playback	playback simultaneously	
L	Backup Way	USB Device	
М	Video Output	1 ch VGA +1ch HDMI	
Р	Mobile	Android & IOS Support	
Q	Onvif	Onvif compliant with Profile S & G & T	
R	Power	12 Volts DC & PoE Support	
S	Certifications	CE, FCC, UL	
Т	Surge Protector	Network Surge Protector HDMI Surge Protect	
U	Network Port	1 RJ-45 Ports (10/100Mbps)	
V	Network Cable	Cat6 UTP Network Cable (As required) with Conduit & RJ45 Cat6 Connectors to connect to Existing Router	
W	HDMI Cable	15 Mts 4K HDMI Cable	
Х	Control	Wireless USB Mouse	
Υ	Brands	Axis, Bosch, CP Plus, Dahua, Pelco, Sony	

9	32Ch Video Recorder with all required accessories		
<u>S/n</u>	<u>Feature</u>	<u>Specifications</u>	Compliance Yes/No
Α	Operating System	Embedded LINUX operating system	
В	Channels	32 Channel	
С	Storage	12 Terabyte Surveillance grade	
D	Resolution	12MP resolution or above	
Е	Compression	H.265+	
F	ANPR by Camera	3 channels	
G	Fisheye Dewarping	Support	
Н	Perimeter Protection	16 CH	
I	Face Recognition	12 channels	
J	ANPR by Camera	4 channels	
K	Video Recording	300Mbps or above for recording/Access/Forwarding	
L	Backup Way	USB Device	
М	Video Output	1 ch VGA +1ch HDMI	
N	Audio	1 in & 1 Out	
0	Alarm	2 in & 1 Out	
Р	Mobile	Android & IOS Support	
Q	Onvif	Onvif compliant with Profile S & G & T	
R	Power	12 Volts DC & PoE Support	
S	Certifications	CE, FCC, UL	
Т	Surge Protector	Network Surge Protector HDMI Surge Protect	
U	Network Port	1 RJ-45 Ports (10/100/1000Mbps)	

V	Network Cable	Cat6 UTP Network Cable (As required) with Conduit & RJ45 Cat6 Connectors to connect to Existing Router	
W	HDMI Cable	15 Mts 4K HDMI Cable	
Х	Control	Wireless USB Mouse	
Υ	Brands	Axis, Bosch, CP Plus, Dahua, Pelco, Sony	

10	Monitor with all required accessories		
<u>S/n</u>	<u>Feature</u>	<u>Specifications</u>	Compliance Yes/No
А	Screen Size (diagonal)	22"	
В	Resolution & Aspect Ratio	1920 x 2160(16:09)	
С	Operation Hours	16/7	
D	Brightness (Typ.) in Nits	250 cd/m2	
Е	Contrast Ratio	1000:1	
F	Viewing Angle	160 Deg/ 170 Deg	
G	Response Time	5ms	
Н	Power Supply Requirement	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	
I	Approved Makes	LG, Samsung, Dell, Sony	

11	LFD Monitor with all required accessories		
<u>S/n</u>	<u>Feature</u>	<u>Specifications</u>	Compliance Yes/No
Α	Screen Size (diagonal)	43"	

В	Resolution & Aspect Ratio	3840 x 2160(16:09)	
С	Operation Hours	16/7	
D	Brightness (Typ.) in Nits	Minimum 300 nits or better	
Е	Built-in Wi-Fi	Yes	
F	Built in Speaker	Yes	
G	Internal Memory	8GB	
Н	Power Supply Requirement	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	
I	Approved Makes	LG, Samsung, Sony	

12	Server with CMS Software		
<u>S/n</u>	<u>Feature</u>	<u>Specifications</u>	Compliance Yes/No
Α	Processor	i7 10 Generation Processor	
В	Licence	Win 10 Professional	
С	Hard Disk	4Terabyte Surveillance Grade	
D	RAM	16 GB	
Е	Graphics	4GB Graphic Card	
F	Display	Control Room Monitor & all required accessories	
G	Approved Makes	HP, Dell, Asus	

13	Control Room LFD Monitor & all required accessories		
<u>S/n</u>	<u>Feature</u> <u>Specifications</u>		Compliance Yes/No
А	Screen Size (diagonal)	55"	
В	Resolution & Aspect Ratio	3840 x 2160 (16:09)	
С	Support	CMS	
D	Operation Hours	24/7	
Е	Response Time (G to G)	8ms or less	
F	Brightness (Typ.) in Nits	Minimum 500 cd/m2 or better	
G	Depth	39.9 mm	
F	Bezel Width(Bezel- Bezel)	9.9 mm (T), 9.9 mm (R/L), 14.4 mm (B) or better	
G	Display Colour	Minimum 16.7 M	
	Input Ports	HDMI (3), DP, DVI-D, Audio, USB 2.0 (2)	
	Out port	DP, Audio (Off/Fixed/Variable), External Speaker	
	Communicatio RS232C(in) thru stereo jack, RJ45 n port		
	Accessories Wall Mount Bracket with Installation		
	Power Supply Requirement	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	
	Approved Makes	LG, Samsung, Sony	

14	Com	Comprehensive Annual Maintenance Contract		
<u>S/n</u>	Feature Specifications		Compliance Yes/No	
А	Period	2 Years (After completion of 2 Years Warranty)		
В	Service	On-Site		
С	Rectification Time	Within-in 24 Hours from the Complaint time		
D	Engineer	Well experienced engineer with PF & ESI		
E	Engineer	Capable of doing repairs /maintenance of service independently and should repair minor defects.		
F	Tool Kit	Necessary tools like Multi meter, hand tool kit set, RJ45 Clamping Tool etc., whichever required for CCTV Maintenance.		

SECTION - VI

QUALIFICATION CRITERIA

(Referred to in clause 13.3 of ITB)

I. Terms of Qualification for Equipment:

- The bidder should be in business of Video Surveillance for at least three years from the Proposal due date.
- The bidder should be a company/ partnership on date of submission of tender
- The bidder should have Proof of experience in execution of "similar works" (Supply and Installation of CCTV Surveillance network) having successfully completed in Govt. Dept's/PSUs during last 3 years ending last day of the month previous to the one in which application invited of order value of Rs. 2 Cr & Above (Section XI – Format B1).
- Bidders shall invariably furnish documentary evidence (End-user Certificate) in support of the satisfactory operation of the equipment as specified Copies of the work orders for the same indicating name of the work, contract no. & date, value of the work, Name of the organisation etc. along with completion/performance certificates are to be submitted as per the format provided in the Section XI- Format B2
- 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
 - Brand Name & Model Number
 - → Country of Origin
 - → Highlighting the Specification on the Brochure hardcopy and mentioning the Serial number with "specification serial" for technical evaluation.
 - Compliance Sheet with filled information has to be submitted along with Technical Bid
- Catalogue, Pamphlet, descriptive literature, spare parts list and technical specifications for each unit of item must be forwarded with the offer.
- The bidder has to demonstrate all of the products & all its Accessories mentioned in the Annexure- V(A) quoted with sample in 1 quantity or more during the technical evaluation. The bidder who doesn't produce the samples and not provided the demo for all products 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.

- The Bidder shall have a minimum Avg. annual turnover of Rs. 3,00,00,000/- in the last three financial years as on dt: 31.03.2022 and also to have a positive net worth as per the latest Annual Accounts as on dt: 31.03.2022.
- Towards the above, the bidder should submit the Self attested Solvency certificate
 from a Nationalized Bank/Scheduled Bank to the extent of Rs.10,00,000/- obtained
 within last one year furnish data as per the Format (B3) given in Section- XI, to
 support that he has the financial capacity to perform the contract. The bidder has to
 submit the corresponding Balance Sheets and Profit and Loss Accounts for
 verification
- Bidders has to submit a copy of valid GST registration Certificate
- Bidders has to submit a copy of the Income Tax permanent Account Number
- Bidders should be having established office and **service centre** in connection with service with established materials, testing tool for quick delivery of service in A.P.
- Bidders has to submit a legal agreement between bidder and OEM (Original Equipment Manufacturer) of CCTV stating that OEM shall provide spares and service support for CCTV at least for a period of 05 years on Rs.100/- non-judicial stamp paper to be signed by both the parties duly notarised and submitted in the tender.
- Bidders shall have separate PF/ESI codes for all his Employees and the Latest paid certificate has to be submitted Online as well as Hard copies. and shall comply with the procedure laid down regarding remittances of statutory payments by Contractor
- Bidders should be ISO-Certified (Proof of Document to be submitted)
- Bidders have to give an undertaking duly stating that they have submitted genuine documents in support of their credentials and APMSIDC is at liberty to take any action, if documents are found to be not genuine even during the execution period of the work.
- Black listed/ Suspended firms /existing contractors of APMSIDC whose services are not satisfactory are not eligible. The bidder should submit self-declaration that there are no adverse remarks regarding performance in their earlier contract/assignments.
- The OEM shall not be Black Listed in any Govt organisations in India.

II. Terms of Disqualification:

- The Bidders who has withdrawn their bids in any of the previous tenders of APMSIDC
- ii) 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
- iii) 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
- iv) A bidder who is currently blacklisted / debarred either by APMSIDC or by any State Government or Central Government Department or Organization
- v) 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
- vi) The bidders against whom there have been reports of substandard Equipment and/or service are liable for disqualification.

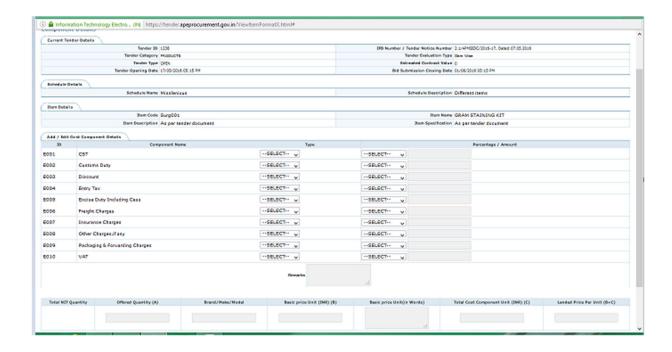
Note: In all the above cases, the disqualification cut-off date will be till the contract is signed

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 Pure	chaser)	Date
To The Managing Director, APMSIDC, Mangalagiri, Gu	ıntur.	Contract No
Gentlemen:		
receipt of which is hereby deliver and Services) in conformit	uly acknowledged, we, the y with the said Bidding D y) or such other sums as n	Addenda No the under-signed, offer to supply and (Description of Goods ocuments for the sum as given in any be ascertained in accordance of this bid.
and to complete delivery of	all the items and perform	delivery within 30 (Number) days incidental services as specified from the date of receipt of your
If our bid is accepted we will of the Contract price for the	•	a bank in a sum not exceeding 5% Contract
	22 of the Instruction to I	mber) days from the date fixed for Bidders and shall remain binding expiration of that period.
•	ctly observe the laws aga	d is made to us, in executing) the inst fraud and corruption in India
		nis bid, together with your written hall constitute a binding contract
We understand that you are	e not bound to accept the l	owest or any bid you may receive.
Dated this	day of	
	Signa	ture:
	(in the Capacit	y of) :
Duly Authorize	ed to sign bid for and on b	ehalf of

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



SECTION – VIII: BID SECURITY FORM

To 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 _____ 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	day of
between	(Name of Purchaser) of
(Country of Pur	chaser) (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 desirous that certa	•
be provided by the supplier, viz,	(Brief description of
Goods and Services) and has accepted a bid I	
the sum of	(Contract price in
Words and Figures) (hereinafter "the Contract F	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

T	O	T	Δ	ı	V		Δ	ı	u	E	
	_		_	_	v	_	_	_	u	_	

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

То	
The Managing Director APMSIDC, Mangalagiri Guntur.	
	(Name of the Supplier) undertaken, in pursuance of Contract No to supply inafter called " the Contract".
shall furnish you with a Bank Guarantee	by you in the said contract that the Supplied by a recognized bank for the sum specified the Supplier's performance obligations in
AND WHEREAS we have agreed to give	the Supplier a Guarantee:
behalf of the Supplier, up to a total o (Amount of the Guarantee in Words and F your first written demand declaring the S and without cavil or argument, any sum of	Figures) and we under take to pay you, upor Supplier to be in default—under the Contract or sums within the limit of
This guarantee is valid until the	day of
	Signature and seal of Guarantors
	Date
	Address

SECTION XI

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 (Full address of Purchaser)	Order No	Date	Descri ption of Item	Quantity of ordered Equipmen t Items.	Value of order	Date of completion of delivery		Remark s indicatin g reasons for late delivery, if any	Has the Supplier received full payment towards the supplies made
						Purchas e terms	Actual		
1	2	3	4	5	6	7	8	9	10

Signature and seal of the Bid Signatory					
	_				
	_				

SECTION XI

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: Designation: Name of firm: (Signature of the Authorized Signatory) Seal of the Firm

SECTION XI

B3. FINANCIAL CAPACITY OF THE BIIDER

A. Details of Annual Turn over for Preceding 3 Years.

	Year 1 (2018-19)	Year 2 (2019-20)	Year 3 (2020-21)	Average Annual Turnover
Turn Over (In Rs. Crores)				

B. Details of Net Worth

	Year1 (Last Financial Year i.e. as on 31 st March 2021)	
Paid up Capital (Rs. Cr)		
(Add) Free Reserves (Rs. Cr)		
Total Net Worth (Rs. Cr)		
	(Signature of Bid Signator Seal of the Fi	

Certificate from 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: 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)

A. Details of Annual Turn over for Preceding 3 Years.

	Year 1 (2018-19)	Year 2 (2019-20)	Year 3 (2020-21)	Average Annual Turnover
Turn Over (In Rs. Crores)				

B. Details of Net Worth

	Year1 (Last Financial Year i.e. as on 31st March 2021)
Paid up Capital (Rs. Cr)	
(Add) Free Reserves (Rs. Cr)	
Total Net Worth (Rs. Cr)	

_			
	(Signature of Bid Signatory)		
	Seal of the Firm		
	Certificate from the Statutory Auditor		
	This is to certify that(name of the Bidder) has an average annua turnover (in the last three financial years) and Net Worth (in the last financial year) as shown above		
	Name of Authorized Signatory:		
	Designation:		
	Name of firm:		
	(Signature of the Authorized Signatory) Seal of the Firm		

SECTION - XIII

DECLARATION FORM

I / We	having Our
office at	read and understood
the terms and conditions contained in the	bidding documents under this notification for
bid and offer our bids unconditional, to the	extent not stated at any other part of our bid.
We will not quote or supply the ed	uipment/furniture similar to the ones offered
under this bid notification to any agency of	r organization in the country, at the rate lower
than the rate quoted in this present tender	r.
If we found quoting lower rate than	the rate quoted to the APMSIDC, to any other
agency in the country during the validity	y of the present contract, we will remit the
differential cost to the APMSIDC, uncondi	tionally.
Siç	gnature :
Da	te :
	ime of the
Fir	m and address :

SECTION XIV

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 Online & offline
1	Process Fee Rs. 11,800/-	Offline
2	EMD Rs. 3,00,000/-	Online & offline
3	Bid Form Section VII-A	Online & offline
4	List of items offered with Technical data sheets, Make and Model details without prices	Online & offline
5	Firm/Company registration documents as per applicable laws of India	Online & offline
6	Manufacturer Authorization Form	Online & offline
7	Past Performance Details Format B1	Online & offline
8	End-User Performance Certificates	Online & offline
9	Financial Capability Details Format B3	Online & offline
10	Details & proof of After-Sales Service support	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-PAN / TIN copies.	Online & offline
15	The bidder/Manufacturer should have Quality Certificate ISO 9001, ISO 14001:2014, CE, FCC, and UL certificate. All the quoted cameras should be UL certified with camera test report product certification to be attached.	Online & offline

SI. No.	Document Description	Documents to be submitted Online & offline
16	All the uploaded Technical / Price bid, to be attested by a Gazette Officer or properly notarized or self attested	Online & offline
17	Memorandum of Articles/Partnership deed/documents as per applicable laws	Online & offline
18	Declaration Form	Online & offline
19	General information about the bidder	Online & offline

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.

INSTALLATION CERTIFICATE

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

HOSP CODE Hospital Nam								
			Work D	etails				
EQPT CODE/ Name of the work:					Purchas No:	se Orde	r	
Make / Manuf	acturer				Purchas Date:	se Orde	r	
Model					Purchas	se Amoi	unt	
Serial no.					Project	Name		
Location / Dep	partment			·			·	
Installation St	art Date				Comple	ted Dat	e.	
Comprehensive Warranty Start Date					Comprehensive Warranty End Date:			
Preventive Maintenance Schedule (Specify Year & Month)								
YEAR	Vis	sit 1	Visit 2		Visit 3			Visit 4
			Contact	Details	5			
SUP.CODE / Name of the S	Supplier							
Name of Serv Engineer	ice					Mobile	No.	
Service Centr Manager's na			Mobile No.					
Service cente	r address	3						
							Acce supp	essories blied
SI. No.			Ite m	Qty.	Seri	al No.		Remar ks

						be filled l stitution	ру		
	Whether the sticker affixed on all the key components of the equipment or on a conspicuous place in the installed room/storage area? YES / NO (tick one)								
Whether a digital Photograph of the installed equipment taken after 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 any	supply items, if								
Rema author	rks of hospital rities								
	Recommend t	to release			The equipme	ent is work	ing		
	payment YES	□ NO □			satisfactorily	YES 🗆	NO 🗆		
		nstalled and hand e fiiled in by the H			stitution or b	y the end ι	ıser)		
Name Engr.	of Service				Sign.				
Name Depar Mobile			Sign.						
Medic	of Bio al Engr. & ization				Sign.				

Signature of the Superintendent. Mobile No.		Sign. & Seal	
Date: Seal of supplier:	Date: Hospital S	Seal :	

Note: The installation report shall be submitted in a single sheet printed back to back and shall be submitted for the work done.

On Consignee letter Head

Dt:			
	 	 	 -

THREE MONTHS PERFORMANCE CERTIFICATE (to be fiiled by the head of user institution individually for every equipment)

HOSP CODE Hospital Nan								
SUP.CODE Name of the Supplier	/							
								Equipment Details
EQPT CODE /Name of the Item:					Pu No	rchase Or :	der	
Make / Manufacture	r				Pu Da	rchase Or te:	der	
Model					Pu	Purchase Amount		
Serial no.					Pro	oject Nam		
Date of Insta	llation					cation / partment		
Whether Equ problem for o				ctorily withou	ut a	ny	YES 🗆	NO 🗆
If No, provide (attach addit			equipment fa s if any in a s			month		
							BREAK DETAII	(DOWN _S
Break down Reported Date	Attend date	led	Rectified date	Attended by			Details of beak down service	

Present status of t equipment		Working satisfactorily □ Not working satisfactorily □						
Recommended to	settle the fina	al payme	nt	YES		NO		
Recommend for tri	al run for one	e more m	onth	YES		NO		
Performance of ac supplied	cessories							
	urther raining				Req	uire	d □	Not required □
Remarks of hospital authorities								
Three months perf						end	user)	
Name of End User Department	· &				Sign	۱.		
Signature of the Superintendent.					Sign. Sea			
Date: Seal of supplier:			Date Hosp		Seal :			

WARRANTY CERTIFICATE

(to be fiiled jointly by the Tenderer, head of user institution & Representative of the Purchaser individually for every work)

Date:

S	upply o	ıpply order No:dated								
Т	he item	1			(Name)					
M	lodel No	o b	earing se	rial no	wa	S				
in	nstalled successfully at (Institution									
N	lame) is	s offered with a compreh	ensive w	arranty for a po	eriod of Years	5				
Si	starting from including all the									
fc	ollowing accessories;									
	SI. No	Name of the accessory	Manufacturer's name		Equipment Serial No.	Qty				
	Name o	of the Supplier:		Name of the S	updt. / End User:					
Signature:				Signature:						
Seal:				Seal:						

PREVENTIVE MAINTENANCE CHECK LIST

Equipment Name.

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

Annexure-V

ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE DEVELOPMENT CORPORATION (APMSIDC)

Deleted

Annexure-VI Deleted

Annexure-VII

ANDHRA PRADESH MEDICAL SERVICES & INFRASTRUCTURE DEVELOPMENT CORPORATION (APMSIDC)

	GE	NERAL	. INFORMATIO	N ABO	JT T	HE TEN	IDERER	
	Name of the To Registered address of the							
	State: District							
mail	Telephone No).					Fax.No.	
3	Address							
	04-4-				D:-	4		
	State			District				
	Telephone No			Fax				
	Email			Website				
	Type of F	Firm / D	lease □ releva	nt hov)				
4			TCUSC TCICVU					
	Partnership					Others	, specify	
	Registration N Registration.	o. & Da	te of			l		
				-lease	□ re	levant b	ox)	

5	Manufacturer		
	Direct Importer	Others, specify.	

Deleted

Price Breakup Sheet after reverse auction to be submitted by successful bidder

SI. No	Item Name	Quantity	Unit price incl all taxes in Rs.	Total price incl all taxes in Rs.
1	Supply, Installation, Commissioning and Maintenance of IP 2.0 MP CCTV Cameras with all required accessories as per specifications in Section VI(A)	246		
2	Supply & Laying of Network Cable with all required accessories as per specifications in Section VI(A)	12500		
3	Supply, Installation, Commissioning and Maintenance of Network 6U rack with all required accessories as per specifications in Section VI(A)	04		
4	Supply, Installation, Commissioning and Maintenance of Network 12U rack with all required accessories as per specifications in Section VI(A)	13		
5	Supply, Installation, Commissioning and Maintenance of Online UPS	13		

	with all required accessories as per specifications in Section VI(A)		
6	Supply, Installation, Commissioning and Maintenance of 10 Port PoE Switch with all required accessories as per specifications in Section VI(A)	04	
7	Supply, Installation, Commissioning and Maintenance of 24 Port PoE Switch with all required accessories as per specifications in Section VI(A)	13	
8	Supply, Installation, Commissioning and Maintenance of 8 Channel Video Recorder with all required accessories as per specifications in Section VI(A)	04	
9	Supply, Installation, Commissioning and Maintenance of 32 Channel Video Recorder with all required accessories as per specifications in Section VI(A)	13	
10	Supply, Installation, Commissioning and Maintenance of 22" Monitor with all required accessories	04	

	as per specifications in Section VI(A)			
11	Supply, Installation, Commissioning and Maintenance of 55" Monitor with all required accessories as per specifications in Section VI(A)	13		
12	Supply, Installation, Commissioning and Maintenance of Server with CMS Software & all required accessories as per specifications in Section VI(A)	1		
13	Supply, Installation, Commissioning and Maintenance of Control Room Monitor & all required accessories as per specifications in Section VI(A)	1		
14	Comprehensive Annual Maintenance Contract for a period of 2 Years (After completion of 2 Years warranty period)	2		
Grand Total incl all taxes in Rs.				

Note:

- Payment will be paid as per actual requirement only.
 Quantity are tentative quantity only, APMSIDC have rights to decrement or increasement.