

अखिलभारतीयआयुर्विज्ञानसंस्थान, रायपुर, छत्तीसगढ़ All India Institute of Medical Sciences, Raipur (Chhattisgarh) Tatibandh, GE Road,Raipur-492 099 (CG) Website : www.aiimsraipur.edu.in Tele: 0771- 2971307, e-mail: <u>store@aiimsraipur.edu.in</u>

अखिल भारतीय आयुर्विज्ञान संस्थान, रायपुर (छत्तीसगढ ) All India Institute of Medical Sciences, Raipur (Chhattisgarh)

# खंडन

यह निविदा अखिल भारतीय आयुर्विज्ञान संस्थान, रायपुर (छ.ग.) के लिये बोली दाताओं / फर्म / एजेंसी इत्यादी से प्रस्ताव नही बल्की प्रस्ताव प्राप्त करने का निमंत्रण है संविदात्मक दायित्व तब तक नही होगा जब तक औपचारिक अनुबंध पर हस्ताक्षर नही किया जाता और चयनित बोली दाताओं / फर्म / एजेंसी इत्यादी के साथ एम्स रायपुर के विधिवत अधिकृत अधिकारियों के द्वारा निश्पादित किया गया हो ।

# **DISCLAIMER**

This tender is not an offer by the All India Institute of Medical Sciences, Raipur, but an invitation to receive offer from bidders/firm/agency etc. No. contractual obligation whatsoever shall arise from this tender process unless and until as formal contract is signed and executed by duly authorised officers of AIIMS, Raipur with the selected bidder/firm/agency.

### AllIndiaInstituteof Medical Sciences, Raipur

G.E. Road, Tatibandh, Raipur–492099, Chhattisgarh Tele: 0771-2971307, email: <u>store@aiimsraipur.edu.in</u>

### **Notice Inviting Tender**

### <u>for</u>

# Annual Rate Contract for Supply of MGPS Consumable Items At

### All India Institute of Medical Sciences, Raipur

Published Date	10-08-2020 at 06.00 pm
Bid Document Download / Start Date	11-08-2020 at 10.00 am
Clarification Start Date	11-08-2020 at 10.00 am
Clarification End Date	17-08-2020 at 03.00 pm
Pre bid meeting	17-08-2020 at 03.30 pm
Bid Submission Start Date	21-08-2020 at 10.00 am
Bid Submission End Date	29-08-2020 at 03.00 pm
Bid Opening Date	31-08-2020 at 12.00 pm

CRITICAL DATE SHEET

### DISCLAIMER

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अखिलभारतीयआयुर्विज्ञानसंस्थान, रायपुर, छत्तीसगढ़ All India Institute of Medical Sciences, Raipur (Chhattisgarh) Tatibandh, GE Road,Raipur-492 099 (CG) Website : www.aiimsraipur.edu.in Tele: 0771- 2971307, e-mail: <u>store@aiimsraipur.edu.in</u>

- Online bids are invited on behalf of the Director, AIIMS, Raipur two bids system for "Annual Rate Contract of supply for MGPS consumable Items" at AIIMS, Raipur. Manual bids shall not be accepted.
- 2. Tender document may be downloaded from AIIMS web site www.aiimsraipur.edu.in (for CPPP reference only) and site https://eprocure.gov.in/eprocure/app as per the schedule as given in CRITICAL DATE SHEET as under.
- **3.** Bid shall be submitted online at CPPP website: https://eprocure.gov.in/eprocure/app.
- **4.** Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- 5. Tenderer who has downloaded the tender from the AIIMS web site www.aiimsraipur.edu.in and Central Public Procurement Portal (CPPP) e-procurement website<u>https://eprocure.gov.in/eprocure/app</u>shall not tamper/modify the tender form including downloaded price bid template in any manner. In case if the same is found to be tempered/modified in any manner, tender shall be summarily rejected and EMD would be forfeited and tenderer is liable to be banned from doing business with AIIMS Raipur.

The Technical bid should include the detailed specifications of main item/forms/cards. All items should be numbered as indicated in the Annexure-I (Any deviation should be clearly mentioned and supporting document should be submitted).

- 6. Manual bid shall not be accepted in any circumstance.
- **7.** The complete bidding process in online bidding, Bidder should be possession of valid digital Signature Certificate (DSC) for online submission of bids. Prior to bidding DSC need to be registered on the website mentioned above.
- 8. Tenderers are advised to follow the instructions provided in the 'Instructions to the Tenderer for the e-submission of the bids online through the Central Public Procurement Portal for e Procurement at https://eprocure.gov.in/eprocure/app'.
- **9. Offer should be valid for 180 days** from the tender due date i.e. tender opening date. The bidder should clearly indicate the period of delivery.
- **10.** Relevant literature pertaining to the items quoted with full specifications should be uploaded, where ever applicable.
- 11. OEM/Tenderer must provide evidence of Tenderer must provide evidence of supply of MGPS Consumable items in government hospital/reputed private hospital/any government/public sector organizations in India similar nature of items of at least ₹ 40 Lakhs of Supply of MGPS Consumable items of Tender value in the last three years and the copy of the same should be uploaded.

- 12. The firm should be registered and should have the average annual turnover at least ₹ 80,00,000.00 of the bidder in the last three financial years. Copies of authenticated balance sheet for the past three financial years should be uploaded.
- **13.** The tender document must be accompanied by copy of PAN, Certificate of firm/company registration, GST registration.
- **14.** The GST registration details may please be furnished.
- **15.** The quantity shown against each item is approximate and may vary as per demand of the Institute at the time of placement of order.
- **16.** The bidder must be able to provide the product/items within specified time period as prescribed in the Purchase Order, failing which the EMD will be forfeited. Furthermore on completion of the stipulated time period, Purchase Order will be cancelled and award will be given to another qualified bidder with the negotiated terms & conditions as per Institutes norms.
- **17.** In the event of any dispute or difference(s) between the vendee (AIIMS Raipur) and the vendor(s) arising out of non-supply of material or supplies not found according to the specifications or any other cause what so ever relating to the supply or purchase order before or after the supply has been executed, shall be referred to the Director/AIIMS/Raipur who may decide the matter himself or may appoint arbitrator(s) under the arbitration and conciliation Act 1996. The decision of the arbitrator shall be final and binding on both the parties.
- **18.** The place of arbitration and the language to be used in arbitral proceedings shall be decided by the arbitrator.
- **19.** All disputes shall be subject to Raipur Jurisdiction only.
- 20. AIIMS Raipur reserves the rights to accept/reject any bid in full or in part or accept any bid other than the lowest bid without assigning any reason thereof. Any bid containing incorrect and incomplete information shall be liable for rejection.
- **21.** The Tender/Bid will be opened on Store office at AIIMS Raipur Premises.
  - i) Only those financial bids will be opened whose technical bids are found suitable by the expert committee appointed for the concerned MGPS Consumable items.
  - ii) No separate information shall be given to individual bidders. In incomparable situation, the committee may negotiate price with the technically and financially qualified bidder before awarding the bid.
- **22.** Copies of original documents defining the constitution or legal status, place of registration and principal place of business of the company or firm or partnership, etc.

### 23. <u>Award of Contract</u>

The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has bided the lowest evaluated quotation price.

i) Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.

- ii) The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the bid validity period. The terms of the accepted bid shall be incorporated in the purchase order.
- **24.** Rates should be quoted inclusive of packing, forwarding, postage and transportation charges etc.
- **25.** The competent authority reserves all rights to reject the goods if the same are not found in accordance with the required description / specifications/quality.
- **26.** The quoted rate should be including with fitting and fixation.
- **27.** The amount mentioned for tender cost on the portal are totally tentative and it should not be submitted as per provision of GFR-2017.

#### 28. <u>Earnest Money:</u>

Earnest money of ₹ 1,65,000.00 by means of a Bank Demand Draft/ FD, a scanned copy to be enclosed. It is also clarified that the bids submitted without earnest money will be summarily rejected. The DD/FD/BG may be prepared in the name of "All India Institute of Medical Sciences, Raipur (AIIMS RAIPUR)".The used instrument must reach at office of the Stores Officer Gate no.1, C Block Building Room No. 146, lower basement, AIIMS, Raipur before opening of tender.

- i) No request for transfer of any pervious deposit of earnest money or security deposit or payment of any pending bill held by the AIIMS Raipur in respect of any previous supply will be entertained. Tenderer shall not be permitted to withdraw his bid or modify the terms and conditions thereof. In case the tenderer fail to observe and comply with stipulations made herein or backs out after quoting the rates, the aforesaid amount of earnest money will be forfeited.
- ii) Tenders without Earnest Money or Tender cost will be summarily rejected.
- iii) No claim shall lie against the AIIMS Raipur in respect of erosion in the value or interest on the amount of EMD.
- iv) If MSME firm is registered for above tendered item, then the firm will be exempted for submission of EMD amount. Firm must upload scanned copy of following documents in support of exemption.
  - (1) Small Industries Corporation (NSIC)
- v) The earnest money will be returned/refund to the unsuccessful tenderers after the tender is decided.
- vi) EMD should remain valid for a period of 45 days beyond the final bid validity period. When the tenderer agrees to extend the validity of bid, he shall also extend the validity of EMD suitably.
- 29. In case the supplier requires any elucidation regarding the tender documents, they are requested to contact to the Store Officer, AIIMS Raipur through e-mail: store@aiimsraipur.edu.in on or before end date of clarification as per critical date sheet.

- **30.** The EMD of the successful bidder will be returned to them without any interest after the submission of Security deposit/PSD.
- **31.** Other terms and condition applicable as per manual for procurement of goods 2017, GFR 2017 etc.

Stores Officer AIIMS, Raipur (C.G.)

### **OtherTerms&Conditions:**

### 1. <u>Pre-Qualification Criteria:</u>

a) An undertaking from the original Manufacturer is required stating that they would facilitate the bidder on regular basis with technology/product updates and extend support for the warranty as well. The scanned copy of same to be uploaded.

### 2. <u>PerformanceSecurity Deposit:</u>

- a. The successful bidder shall have to submit a performance Security within 30 days from the date of issue of Letter of Award (LOA). Extension of time for submission of PG beyond 30 days band up to 60 days from the date of issue of LOA may be given by the competent authority to sign the contract agreement however a panel interest of 15% per annum shall be charged for the delay beyond 30 days. i.e. 31<sup>st</sup> day after the date of issue of LOA. In case of the contract fails to submit the requisite PG even after 60 days from the date of issue of LOA the contract shall be terminated duly forfeiting the EMD and other dues if any payable against the contract . The failed contractor shall be debarred from participating in re-tender (if any) for that item. Performance Security Deposits mandatory.
- b. Successful supplier/firm should submit performance Security as prescribed in favour of "AIIMS, Raipur" and to be received in the Store Office, gate no 1,C block lower basement, room no-146, Tatibandh, Raipur (C.G) Pin-492099 before the date of commencement of supply or 30 days from the date of acceptance of the purchase order, whichever is earlier. The performance Security Deposit to be furnished in the form of Bank Guarantee as per given Performance of the tender documents, for an amount covering 10% of the contract value.
- c. The Performance Guarantee should be established in favour of "AIIMS Raipur" through any Schedule Bank with a clause to enforce the same on their local branch at Raipur.
- d. Validity of the performance Security Deposit shall be for a period of 60 days beyond of contract period entire warranty period from the date of issue of installation & commissioning.
- **3.** <u>**Delivery& Installation**</u>: The successful bidder should strictly adhere to the following delivery /installation schedule:
  - I. Firm will submit the sample within 05 days from the date of issue of PO.
  - II. Concerned department will approve the sample within 03days from the date of submission of sample by contractor.
  - III. Firm has to supply and install (if required) the material within 15 days from the date of approval of sample otherwise penalty will be imposed as per clause no 6.
  - IV. Firm must have in house local engineer facility to attend any type of technical issue or manufacturing defect in the product within 24 hours after receiving complain from the user department.
  - V. Warranty 1 year for all the products and 5 years for oxygen cylinder.
  - VI. During the rate contract period if there will be any changes or up gradation in the technical specification required by the user department firm must be agree with the same.

- 4. Purchase order will be placed as per requirement of Institute at Periodic Interval.
- 5. <u>Penalty</u>: If the suppliers fails to deliver and place any or all the items or perform the service by the specified date as mention in purchase order, penalty at the rate of 0.5% per week of delayed value of goods subject to the maximum of 10% of delayed goods value will be deducted, afterwards another penalty may be imposed.
- 6. <u>Right of Acceptance:</u> AIIMS, Raipur reserves the right to accept or reject any or all tenders/quotations without assigning any reason there of and also does not bind itself to accept the lowest quotation or any tender. AIIMS, Raipur also reserves the rights to accept all the printed forms & cards in the given tender or only part of it in any given schedule without assigning any reason.
- 7. <u>Validity of the bids:</u> The bids shall be valid for a period of 180 days from the date of opening of the tender. This has to be so specified by the tenderer in the commercial bid which may be extended, if required.
- 8. <u>Risk Purchase & Recovery of sums due:</u>
  - Failure or delay in supply of any or all items as per Requisition / Purchase Order, Specification or Brand prescribed in the tender, shall be treated as 'noncompliance' or 'breach of contract' and the order in part of full be arranged from alternative source(s) at the discretion of the hospital authority and the difference in price has to be recovered from the tenderer as mentioned elsewhere.
  - The amount will be recovered from any of his subsequent / pending bills or security Deposit.
  - In case the sum of the above is insufficient to cover the full amount recoverable, the contractor shall pay to the purchaser, on demand the remaining balance due.
- **9.** <u>**Communication of Acceptance:**</u> AIIMS, Raipur reserves all right to reject any tender including of those tenderers who fails to comply with the instructions without assigning any reason whatsoever and does not bind itself to accept the lowest or any specific tender. The decision of this Institute in this regard will be final and binding.
- **10.** <u>**Insolvency etc.:**</u> In the event of the firm being adjudged insolvent or having a receiver appointed for it by a court or any other under the Insolvency Act made against them or in the case of a company the passing any resolution or making of any order for winding up, whether voluntary or otherwise, or in the event of the firm failing to comply with any of the conditions herein specified AIIMS, Raipur shall have the power to terminate the contract without any prior notice.
- 11. <u>Force Majeure:</u> If, at any time during the subsistence of this contract, the performance in whole or in part by either party of any obligation under this contract is prevented or delayed by reasons of any war or hostility, act of public enemy, civil commotion, sabotage, fire, floods, exception, epidemics, quarantine restriction, strikers lockout or act of God (hereinafter referred to as events) provided notice of happening of any such eventuality is given by party to other within 21 days from the date of occurrence thereof, neither party hall by reason of such event be entitled to terminate this contract nor shall either party have any claim for damages against other in respect of such non-performance or delay in performance and deliveries have been so resumed or not shall be final and conclusive.

Further, that if the performance in whole or in part of any obligation under this contract is prevented or delayed by reason of any such event for a period exceeding 60 days, AIIMS, Raipur party may, at least option to terminate the contract.

- 12. <u>Breach of Terms and Conditions:</u> In case of breach of any terms and conditions as mentioned above, the Competent Authority, will have the right to cancel the contract without assigning any reasons thereof and nothing will be payable by AIIMs, Raipur. In that event the security deposit shall also stand forfeited.
- **13.** <u>Subletting of contract</u>: The firm shall not assign or sublet the contract or any part of it to any other person or party without having first obtained permission in writing of AIIMS, Raipur, which will be at liberty to refuse if thinks fit. The tender is not transferable.
- **14.** <u>Award Criteria:</u> Rate contract is initially for one years and shall be extended for another one year depending on the satisfactory performance and mutual Coordination of both party.

### 15. Right to call upon information regarding status of contract:

The AIIMS, Raipur will have the right to call upon information regarding status of contract at any point of time.

### 16. <u>Terms of payment:</u>

### 17.1 Payment Terms.

100% payment will be made against receipt and acceptance of materials by consignee. For processing payment following document are required: 01) Three copies of invoice, 02) Two copies of delivery challan and 03) any other relevant document as mentioned in purchase order (if required).

- **17.2** The supplier shall not claim any interest on payment under the contract.
- **17.3** Where there is a statutory requirement for tax deduction at source, such deduction towards income tax and other tax as applicable will be made from the bills payable to the supplier rates as notified from time to time.
- **17.4** No payment shall be made for rejected stores. Rejected equipment must be removed by the supplier within two weeks of the date of issue of rejection advice at their own cost & replace immediately. In case these are not removed within stipulated period, will be auctioned at the risk and responsibility of the suppliers without notice.

### 17. Goods and Service Tax:

- 1. GST rates applicable on your quoted item may please be confirmed.
- 2. Please confirm if there is any (Upward/Reduction) in your Basic Price structure. And you are also requested to pass the Input Credit as per the following Anti Profiteering Clause of GST. <u>"Upon Implementation of GST, any reduction in the rate of tax on supply of goods or service or the benefit of input tax credit shall be passed on to AIIMS Raipur by way of commensurate reduction in the prices".</u>
- 3. In the event of increase in price, detailed justification and supporting evidence may be submitted for our consideration.

### 18. Fall Clause:

- 1. Prices charged for supplies under Rate Contract by the supplier should in no event exceed the lowest prices at which he bids to sell or sells the stores of identical description to any other State Government/DGS&D/Public Undertaking during the period of the contract.
- 2. If at any time during the period of contract, the prices of tendered items is reduced or brought down by any law or Act of the Central of State government, the supplier shall be bound to inform Purchasing Authority immediately about such reduction in the contracted prices, in case the supplier fails to notify or fails to agree for such reduction of rates, the Purchasing authority will revise the rates on lower side. If there is a price increase for any product after quoting the rates, the bidder will have to supply the item as per quoted rates. This office will not accept any higher rates after wards.
- If at any time during the period of contract, the supplier quotes the sale price of such goods to any other State Govt. /DGS&D and Pubic Undertakings at a price lower than the price chargeable under the rate contract he shall forthwith notify such reduction to Purchasing Authority and the prices payable under the rate contract for the equipment's supplied from the date of coming into force of such price stands correspondingly reduced as per above stipulation.

Any deviation in the material and the specifications from the accepted terms may liable to be rejected and the suppliers need to supply all the goods in the specified form to the satisfaction/ specifications specified in the Purchase order and demonstrate at the their own cost.

### 20. Arbitration:

If any difference arises concerning this agreement, its interpretation on payment to the made there under, the same shall be settled out by mutual consultation and negotiation. If attempts for conciliation do not yield any result within a period of 30 days, either of the parties may make a request to the other party for submission of the dispute for decision of Sole Arbitrator to be appointed by the Director, AIIMS, and Raipur. Such requests shall be accompanied with a panel of names of three persons to act as the sole arbitrator. In case of such arbitrator refusing, unwilling or becoming incapable to act or his mandate having been terminated under law, another arbitrator shall be appointed in the same manner from among the panel of three persons to be submitted by the claimant. The provision of Arbitration and Conciliation Act, 1996 and the rule framed there under and in force shall be applicable to such proceedings.

### 21. Legal Jurisdiction:

The agreement shall be deemed to have been concluded in Raipur, Chhattisgarh and all obligations hereunder shall be deemed to be located at Raipur, Chhattisgarh and Court within Raipur, Chhattisgarh will have Jurisdiction to the exclusion of other courts.

**22.** <u>**Option Clause**</u>- Under this clause, the purchaser retains the right to place order for an additional quantity up to a 25-30% of the originally contracted quantity at the same rate and terms of the contract, during the currency of the contract

**23.** Item wise comparison of the quotes will be made and L1 for each item will be determined accordingly. In this context, final decision of the committee will be binding to all and no claim in this regard can be entertained. The quantity indicated is tentative and may vary, and decision in this regards by Director AIIMS Raipur shall be final.

The period of rate contract is for 1 year which will extended for another years with mutual concerns.

L1 firm will be decided on the basis of total unit price of each item inclusive of all taxes.
 L1 = Total items price of each item

Stores Officer AIIMS, Raipur (C.G.)

### <u>Technical Bid</u>

The following documents are required to upload by the Bidder along with Technical Bid as per the tender document:

- I. Scanned Copy of EMD Cost must be upload
- II. Copy of PAN Card should be uploaded.
- III. Firm/Company registration certificate should be uploaded.
- IV. The GST registration details may please be furnished.
- V. Income Tax Return of last three years should be uploaded.
- VI. Tenderer must provide evidence of experience/supplied materials as mentioned in tender document should be uploaded
- VII. Annual turnover & balance sheet of last three year duly certified by CA as mentioned in tender document should be uploaded.
- VIII. "Declaration by the Bidder "(Form B) should be uploaded as mentioned in tender document should be uploaded.
  - IX. Relevant brochure/catalogue pertaining to the items quoted with full specifications etc(if required)
  - X. Tenderer must provide a certificate on letter head that proprietor/firm has never been black listed by any organization should be uploaded.
  - XI. Form A with duly filled by bidder should be uploaded.
- XII. Have you previously supplied these items to any government/ reputed private organization? If yes, attach the relevant poof. Please provide a certificate on letter head that you have not quoted the price higher than previously supplied to any government Institute/Organisation/reputed Private Organisation or DGS&D rate in recent past. If you don't fulfil these criteria, your tender will be out rightly rejected.

### PRICE BID

Price bid in the form of BOQ\_XXXX .xls

#### PARTICULARS FOR PERFORMANCE GUARANTEE BOND

(To be typed on Non-judicial stamp paper of the value of Indian Rupees of Two Hundred) (TO BE ESTABLISHED THROUGH ANY OF THE SCHEDULED BANK (WHETHER SITUATED AT RAIPUR OR OUTSTATION) WITH A CLAUSE TO ENFORCE THE SAME ON THEIR LOCAL BRANCH AT RAIPUR. BONDS ISSUED BY CO- OPERATIVE BANKS ARE NOT ACCEPTED)

To, The Director All India Institute of Medical Sciences (AIIMS), Tatibandh, GE Road, Raipur-492 099 (CG)

#### LETTER OF GUARANTEE

NOW THIS BANKHERE BY GUARANTEES that in the event of the said supplier/firm (seller) failing to abide by any of the conditions referred to intender document/purchase order/performance of the instrument/machinery, etc. This Bank shall pay to All India Institute of Medical Sciences (AIIMS) Raipur on demand and without protest or demur......).

This Bank further agrees that the decision of All India Institute of Medical Sciences (AIIMS) Raipur(Buyer) as to whether the said supplier/firm (Seller) has committed a breach of any of the conditions referred in tender document/ purchase order shall be final and binding.

We,.....(name of the Bank& branch) here by further agree that the Guarantee herein contained shall not be affected by any change in the constitution of the supplier/firm(Seller)and/or All India Institute of Medical Sciences (AIIMS) Raipur(Buyer).

Not with standing anything contained herein:

a.Ourliability under this Bank Guarantee shall not exceed`.....only).

b.ThisBank Guarantee shall be valid upto...... (date) and claim period should be six months beyond from the date of validity.

This Bank further agrees that the claims if any, against this Bank Guarantee shall be enforceable at our branch office at ......situated

at..... (Address of local branch).

Yourstruly,

Signature and seal of the Guarantor

Name of the Bank:
Complete Postal Address:

### <u>Form-A</u>

### PARTICULARS FOR REFUND OF EMD TO SUCCESSFUL/UNSUCESSFUL BIDDER RTGS/National Electronic Fund Transfer (NEFT)MandateForm

1	Name of the Bidder	
2	Permanent Account No(PAN)	
3	Particulars of Bank Account	
	a) Name of the Bank	
	b) Name of the Branch	
	c) Branch Code	
	d) Address	
	e) City Name	
	f) Telephone No	
	g) NEFT/IFSC Code	
	h) RTGS Code	
	i) 9 Digit MICR Code appearing on the cheque book	
	j) Type of Account	
	k) Account No.	
4	Email id of the Bidder	
5	Complete Postal Address of the bidder	

#### FORM-B

### Declaration by the Bidder:

- 1. I/We have downloaded the tender from the internet site and I/We have not tampered /modified the tender documents in any manner. In case the same is found tampered/ modified, I/We understand that my/our offer shall be summarily rejected and I/We are liable to be banned from doing business with AIIMS Raipur and/or prosecuted as per laws.
- 2. I/We have read and fully understood all the terms and conditions contained in Tender document regarding terms & conditions of the contract& rules and I/we agree to abide them.
- 3. The bidder should not have been blacklisted before at any government organisation.
- 4. No other charges would be payable by Client and there would be no increase in rates during the Contract period.

Place:	(Signature of Bidder with seal)
Date:	Name :
	Seal :
	Address:

### DETAILED TECHNICAL SPECIFICATION FOR MGPS Consumable Items

Sr.No	Item Description	Qty	HSN	Unit Rate	GST@%	GST	Unit Rate Inc GST
1	Oxygen flow meter with humidifier jar and BS type adopter Specification : Annexure- I	800	9018				
2	Oxygen single stage double gauge regulator Specification : Annexure- I	800	9018				
3	Ward vacuum unit with 1000 ML jar and BS type probe Specification : Annexure- I	600	9018				
4	Ward vacuum unit with 2000 ML jar and BS type probe Specification : Annexure- I	600	9018				
5	Vacuum high pressure colour coded tube Specification : Annexure- I	300	9018				
6	Theatre vacuum unit (Trolley) Specification : Annexure- I	50	9018				
7	Oxygen B type 1.4 cubic capacity cylinder Specification : Annexure- I	300	9018				
8	Oxygen B type cylinder trolley stand Specification : Annexure- I	300	9018				

Note: Minimum order quantity will be:

(I)For Pad- 05 pad (minimum),

(II) For Sheet- 500 sheet (minimum),

(III) For file- 100file (minimum)

(IV) For Booklet- 100file (minimum)

### **Instructions for Online Bid Submission:**

The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

More information useful for submitting online bids on the CPP Portal may be obtained at: https://eprocure.gov.in/eprocure/app.

#### REGISTRATION

- 1) Bidders are required to enrol on the e-Procurement module of the Central Public Procurement Portal (URL: https://eprocure.gov.in/eprocure/app) by clicking on the link "Online bidder Enrolment" on the CPP Portal which is free of charge.
- 2) As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- 3) Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- 4) Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / nCode / eMudhra etc.), with their profile.
- 5) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC's to others which may lead to misuse.
- 6) Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

#### **SEARCHING FOR TENDER DOCUMENTS**

- There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a tender published on the CPP Portal.
- 2) Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.
- 3) The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

#### **PREPARATION OF BIDS**

- 1) Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- 2) Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the
- 3) Number of covers in which the bid documents have to be submitted, the number of documents including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.

- 4) Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF/JPG formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- 5) To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Space" or "Other Important Documents" area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

### **SUBMISSION OF BIDS**

- 1) Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- 2) The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- 3) Bidder has to select the payment option as "offline" to pay the tender fee / EMD as applicable and enter details of the instrument.
- 4) Bidder should prepare the EMD as per the instructions specified in the tender document. The original should be posted/couriered/given in person to the concerned official, latest by the last date of bid submission or as specified in the tender documents. The details of the DD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.
- 5) Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BoQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BoQ file, open it and complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BoQ file is found to be modified by the bidder, the bid will be rejected.
- 6) The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
- 7) The documents being submitted by the bidders would be encrypted using PKI encryption all techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key.
- 8) Further this key is subjected to asymmetric encryption using buyers/bid opener's public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.

- 9) The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 10) Upon the successful and timely submission of bids (i.e. after Clicking "Freeze Bid Submission" in the portal), the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
- 11) The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

#### **ASSISTANCE TO BIDDERS**

- 1) Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
- 2) Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk number 0120-4200462, 0120-4001002.

#### Annexure – I

### **1.** Technical Specification for Flow meter with Humidifier jar and Connector:

BACK PRESSURE COMPENSATED (BPC ) FLOWMETER WITH HUMIDIFIER JAR

Back Pressure Compensated (BPC) Flow meter made of brass body with or without humidifier with polycarbonate bottle is used for Oxygen therapy. The equipment Calibration Accuracy within ± 5% of the set reading (International norm ± 10% of the set reading) Inlet & Outlet nut is made leak proof by silicone O ring by hand tightening.

Flow indicating ball is made of Stainless Steel which spins steadily to ensure easy reading of flow.

Flow (L/Min)	0-15
Increment (L/Min)	1
Float	AISI 316 wire mess
Inlet & out let connection size	3/8" BSP RH (metal)
Filter	Must be there
Body	Brass(chrome plated)
Calibrated pressure and	50psig(3.45bar)at21degreeC/60psig(4.13bar)+10% of the
Temperature Accuracy	scale value or 0.2 L/M whichever is higher
Humidifier valve settings	5-7 psig
Inlet/out let nut nipple material	Brass

The Humidifier Bottle can be fitted with the Outlet of the BPC flow meter.

The Jar must be made of Polycarbonate and the cap is made of ABS plastic materials. Humidifier jar must be autocleavable material.

### **Technical specification for oxygen connector**

- 1. Oxygen threaded adopter for central supply (Flow meter use)
- 2. Type of connector BS-type
- 3. End connection size 3/8"
- 4. Should be compatible with gas out let of Beacon medaes GEM 10 and Penlon model.

Note- It should be compatible with gas out let of Beacon medaes and Penlon make gas out let and as well as with Mox regulator.

# 2. Single Stage Double Gauge Oxygen Mox Regulator

Single Stage Double Gauge Oxygen MOX regulators for medical use are fitted with 2 nos. pressure gauges and 1 no. safety valve. Regulator outlet is preset 4.2 bar (60 psi.) which can be adjusted as per requirement. Mox Regulator can be used for oxygen therapy via BPC flow meter with / without humidifier. Outlet of MOX can also be connected to Anaesthesia machine using suitable tubing connection with Pin Index Adaptor at one end and nut nipple connector at the other.

- It has an integrated high quality pressure gauge for both cylinder and out let pressure of (0-250) and (0-16) kg cm<sup>2</sup>.
- The regulators also consist of high tensile brass main body, bonnets and components of extruded brass rods.
- A qualitative rubber diaphragm and pin valve seat ensures efficient regulator performance.
- An inbuilt safety valve prevents changes of a high pressure build up in the regulator.
- Regulator must be with ¾ inch size nut and nipple for connecting of hose pipe if required.

### 3. Technical Specification for ward vacuum unit 1000ML

- 1. Unit must have aluminum body regulator and bright nickel chromium brass spare parts fittings.
- 2. Plastic cap with trap and vacuum gauge fitted with transparent unbreakable polycarbonate jar.
- 3. The jar must be autoclaveble at 120°C for 20 minutes.
- 4. The unit can be wall mounted with its mounting clamp.
- 5. Jar should be 1000ml Capacity.
- 6. Ward Vacuum unit should be an integrated suction unit having Suction Controller + Collecting Jar with possibility to configure of 600 ml, 1 L or 2 L. capacity collecting jars.
- 7. The unit should be designed to operate with the Vacuum Line of the Medical gas Pipeline System.
- 8. A suction and collection device with high vacuum gauge should be ideal for use with all common suction therapy / surgical procedures i.e. to drain the organic fluids or secretions from the patient.
- 9. The device should have intended to control the amount of vacuum from a central vacuum pipeline system and also to protect suction regulators and central vacuum systems from bacterial contamination unit should have anti-overflow safety device in jar.
- 10. Jar should be clearly labeled jar with yellow lid.
- 11. High degree of safety
- Versatility Covers low to high negative pressure Controlling scope
  to 760 MM HG.
- 13. Unit should have On/Off button to allow unit to be started and stopped instantly without losing settings.
- 14. Interrupts suction to help prevent fluid overflow into the regulator or central vacuum system.
- 15. Pin indexes of different standards should be compatible.
- 16. Jar should be transparent to allow visual inspection of fluid level, color and consistency.
- 17. Regulator Body Made of Aluminum
- 18. Pressure Gauge Size 50 mm dia with 0-760 mmHg range
- 19. Operating Temperature -18°C to 50°C and Unit should be supplied with BS type probe compatible with Penlon and beacon medaes vacuum gas outlet.
- 20. Additional suction jar O ring must be provide with each product.

### 4. Technical Specification for ward vacuum unit 2000ML

- 1. Unit must have aluminum body regulator and bright nickel chromium brass spare parts fittings.
- 2. Plastic cap with trap and vacuum gauge fitted with transparent unbreakable polycarbonate jar.
- 3. The jar must be autoclavebleat 120°C for 20 minutes.
- 4. The unit can be wall mounted with its mounting clamp.
- 5. Jar should be 2000ml Capacity.
- Ward Vacuum unit should be an integrated suction unit having Suction Controller + Collecting Jar with possibility to configure of 600 ml, 1 L or 2 L. capacity collecting jars.
- 7. The unit should be designed to operate with the Vacuum Line of the Medical gas Pipeline System.
- 8. A suction and collection device with high vacuum gauge should be ideal for use with all common suction therapy / surgical procedures i.e. to drain the organic fluids or secretions from the patient.
- 9. The device should have intended to control the amount of vacuum from a central vacuum pipeline system and also to protect suction regulators and central vacuum systems frombacterial contamination unit should have anti-overflow safety device in jar.
- 10. Jar should be clearly labeled jar with yellow lid.
- 11. High degree of safety
- 12.Versatility Covers low to high negative pressure Controlling scope 0 to 760 MM HG.
- 13.Unit should have On/Off button to allow unit to be started and stopped instantly without losing settings.
- 14.Interrupts suction to help prevent fluid overflow into the regulator or central vacuum system.
- 15.Pin indexes of different standards should be compatible.
- 16.Jar should be transparent to allow visual inspection of fluid level, color and consistency.
- 17.Regulator Body Made of Aluminum
- 18. Pressure Gauge Size 50 mm dia with 0-760 mmHg range
- 19.. Operating Temperature -18°C to 50°C and Unit should be supplied with BS type probe compatible with Penlon vacuum gas outlet.
- 20. Additional suction jar O ring must be provide with each product.

### 5. Technical Specification of High pressure vacuum tube

- > Vacuum anti-static high pressure color coded tube with ID of 6 mm.
- ➢ For use in central suction line.

### 6- Technical specification of theater vacuum unit (trolley)

- 1. Jar material Transparent clearly labeled with yellow lid polycarbonate and autoclaveble in 121 degree centigrade.
- 2. Unit must have 2000 ML capacity 02 no's jar and an integral safety trap shall be provided inside each of the jar to provide over flowing of collected body fluids.
- 3. Vacuum pressure 0- 760 mm hg.
- 4. Operating noise level 50dBA.
- 5. Application Hospital/clinical.
- 6. No of wheels of trolley/stand -05 no's.
- 7. Mode of operation Semiautomatic.
- 8. Suction regulator with On/Off switch.
- 9. A 3 way valve to be provided to facilitate selection of collection jar: Left, Right or Both.
- 10. All the above items should be mounted on trolley/stand having free moving castor wheels.

### 7. Technical Specification for Oxygen B type cylinder

- 1. Type-B high pressure seamless cylinder for medical oxygen gas, cylinder are ISI marked confirming to ISI: 7285 part 2, certified by the Bureau of Indian standard(BIS) and approved by the chief controller of explosive (CCOE)Govt. of India.
- 2. Cylinder made from Manganese steel or any other light weight corrosion/rust free material confirming to BS EN ISO 7866:2012 standards.
- 3. 10.2 liter water capacity (40 Cu. ft.)
- 4. Fitted with BULL NOSE type valve as per IS: 3224.
- 5. Cylinder valve made of brass and chrome plated with valve protection cap.
- 6. Working pressure 150 kg.f/cm<sup>2.</sup>
- 7. Hydraulic test pressure 250 kg.f/cm<sup>2</sup>
- 8. Color code of cylinder should as per IS 3933-1966 with updating till date.
- 9. Certificate of manufacture, ISI certificates and department of explosion Gov. of India to be provided for each specified cylinder separately at the time of supply.
- 10. Filled with medical oxygen (type B) medical gas.
- 11. Cylinders must have Minimum 5 years guarantee certificate.

### 8. Technical Specification for Oxygen B type cylinder trolley

- 1. Type of trolley-sack
- 2. Material of frame should be of MS
- 3. Thickness of platform surface plate minimum of 2mm
- 4. Trolley surface plate must have rubber pad for safety and better grip
- 5. Wheel size-100mm
- 6. Wheel material is of solid rubber
- 7. No of wheel 02
- 8. Load capacity of trolley must be 70kg
- 9. Trolley must be suitable for entry into lift easily
- 10. Trolley must be free from sharp edges and rust free
- 11. Trolley must be painted with powder coated paint