TENDER NOTICE FOR

“ANNUAL RATE CONTRACT FOR SUPPLY & REFILLING OF MEDICAL GASES AT AIIMS RISHIKESH”
DATED: 31/01/2016

COST OF TENDER FORM: Rs. 1000/-
(Rupees One Thousand Only)
VAT @ 5%: Rs. 135/-
Non-Refundable Total Cost: Rs.1135/-

EARNEST MONEY DEPOSIT: Rs. 50,000/-
(Rupees Fifty Thousand only) Non-Interest Bearing

Table of Contents

1. Notice Inviting Tender ..............................................................2 to 2
2. Technical Bid, Undertaking .........................................................3 to 4
3. Information and Conditions relating to Submission of Bids...........................5 to 10
4. PAYMENT TERMS.................................................................10 to 10
5. Specifications and allied Technical Details (Part B).................................11 to 14
6. OTHER TERMS & CONDITIONS OF THE TENDER.............................15 to 22
NOTICE INVITING TENDER

On behalf of Director, All India Institute of Medical Sciences Rishikesh invites sealed tender on “Two Bids (Technical & Financial) system” in prescribed tender forms from Medical Gas Manufacturing Company or Authorized Distributor or Authorized Dealer for Supply. All India Institute of Medical Sciences invites sealed tender are two bids (Technical & Financial) System from reputed experienced & financially sound companies/Authorized distributor/Firms/agencies for supply and refilling of required Medical Gases as per the Schedule of Requirement given in the Annexure-I on Annual Rate Contract basis in the Hospital Complex at AIIMS Rishikesh. The contract will be awarded initially for period of one year; however it can be extended for another year on mutual consent and satisfactory performance by the Supplier Agency.

2. The Tender documents containing detailed information/terms and conditions for the purpose can either be obtained from the office of Sr. Administrative Officer, AIIMS, Rishikesh from 31-01-2016 to 22-02-2016 between 10.00 AM To 03.00 PM on non-refundable payment of Rs. 1135/- (Rupees one thousand one hundred thirty five only) or can be download from website www.aiimsrishikesh.edu.in. Those who download the tender document from website should enclosed the DD for Rs. 1135/- (Rupees one thousand one hundred thirty five only) (non-refundable) in favor of AIIMS Rishikesh payable at Rishikesh, which shall be of not later from 21-02-2016 along with their technical bid. The bid security of Rs. 50,000/- (Rupees fifty thousand only) (EMD) should be paid in the form of FD/TD/CD in favour of AIIMS Rishikesh payable at Rishikesh. The tender documents are not transferable.

3. Sealed Tender duly super scribed “Tender for Supply and refilling of required Medical Gases” addressed to the undersigned may be sent by post so as to reach by 3.00 P.M. on or before 22-02-2016 or deposited in the Tender Box kept at Tender Office. Tender received after stipulated date/time shall not be entertained under any circumstances. The technical bids shall be opened on the same day i.e 22-02-2016 at 03.00 PM at AIIMS, Rishikesh at Tender Committee Room of AIIMS, Rishikesh in the presence of the tenderers or their representatives who may like to be present.

4. The pre bid conference would be held on 10-02-2016 at 03.00 PM in the Tender Opening Room, AIIMS, Rishikesh. All firms representative who are attending the pre bid meeting, shall produce an authorization letter from their firm on the firm’s letter head. They are required to put their query in writing before the committee.

5. Any future clarification and/or corrigendum(s) shall be communicated through Administrative Officer on the AIIMS, Rishikesh website www.aiimsrishikesh.edu.in.

Sr. Administrative Officer
AIIMS Rishikesh
Ph No. 0135-2462915
Sign of bidder
TECHNICAL BID
(In separate sealed Cover-I super scribed as "Technical Bid")

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Name &amp; Address of the manufacturer and their Authorized dealers/distributors/Agency with phone number, email, name and telephone/mobile</td>
</tr>
<tr>
<td>2.</td>
<td>Whether sole proprietors/ Partnership firm /Company/Public sector organization.</td>
</tr>
<tr>
<td>3.</td>
<td>Details of the FD/TD/CD of bid security (EMD)</td>
</tr>
<tr>
<td></td>
<td>FD/TD/CD No:</td>
</tr>
<tr>
<td></td>
<td>Date:</td>
</tr>
<tr>
<td></td>
<td>Payable at-</td>
</tr>
<tr>
<td>4.</td>
<td>Detail of cost of Tender for Rs. 1135/- (if downloaded from website)</td>
</tr>
<tr>
<td></td>
<td>DD No.</td>
</tr>
<tr>
<td></td>
<td>Date:</td>
</tr>
<tr>
<td></td>
<td>Payable at-</td>
</tr>
<tr>
<td>5.</td>
<td>Whether each pages &amp; Annexure have been Signed &amp; stamped</td>
</tr>
<tr>
<td>6.</td>
<td>List of major customer (Proof of satisfactory supply)</td>
</tr>
<tr>
<td>7.</td>
<td>Income Tax Returns for Last Three Years</td>
</tr>
<tr>
<td>8.</td>
<td>Copies of balance sheet for the last 3 Years duly certified by CA</td>
</tr>
<tr>
<td>9.</td>
<td>Copies of Financial turnover for Last three Years which must be 1 Crore in case of Manufacturer participating himself and Rs 50 Lakh in case of Authorized dealer/distributor.</td>
</tr>
<tr>
<td>11.</td>
<td>Copy of Vat/CST/ST</td>
</tr>
<tr>
<td>12.</td>
<td>TIN No. with proof</td>
</tr>
<tr>
<td>13.</td>
<td>Name &amp; Mobile No. of key person, who can be contacted at any time. The person should be capable of taking orders &amp; making arrangement for supply of desired items.</td>
</tr>
<tr>
<td>14.</td>
<td>Duly signed &amp; stamped Undertaking that -1) The firm has not been blacklisted in the past by any Govt/Pvt. Org. -2) The firm/Agency has no case pending against him. -3) The firm/Agency is not supplying the same item at the Lower Rate them and noted in the tender to any other govt/ Pvt organization.</td>
</tr>
<tr>
<td>15.</td>
<td>A copy of License from CCE Nagpur for filling Cylinders.</td>
</tr>
</tbody>
</table>

Sign of bidder
UNDEARTAKING

I…………………………………………..S/o……………………………………………………
R/o…………………………………………………………………………………………………do hereby
solemnly affirm as under:

1. That, I am a Partner / Proprietor / Authorized Dealer/ representative of M/s
………………………………………………………………………………………………………
………………………………………………………………………………………………………
………………………………………………………………………………………………………

2. That the firm has not been black listed in the past by any government / private / organization.

3. That the firm has no vigilance case/CBI/FEMA case pending against him.

4. That the firm is not supplying the same item at the lower rate quoted in the tender to any Govt. organization or any other institute.

Signature & Seal of the bidder(s)
(A) Information and Conditions relating to Submission of Bids

Taxes, Terms and conditions for supply should invariably be indicated otherwise would be taken on its face value. The rates may be quoted on Financial Bid sheet and kept in separate envelope failing which the tender(s) will be rejected.
1 Mixed quotation will not be considered for acceptance.

2 TENDER SHOULD BE SUBMITTED IN TWO BID SYSTEM CONTAINING TWO PARTS AS DETAILED BELOW

PART-I: - TECHNICAL BID IN ONE SEALED COVER ALONGWITH E.M.D/BIDSECURITY.
PART-II: - FINANCIAL (PRICE) BID IN ONE SEPARATE SEALED COVER.
BOTH SEALED ENVELOPES SHOULD THEN BE PUT IN ONE OUTER COVER SUPERSCRIBING THEREON:

a. Reference No. of the Tender _____________________________
b. Tender regarding ________________________________________
c. Due date for submission of the Tender _______________________
d. Due date for opening of the tender ___________________________
e. Name of the firm _________________________________________

Please note that prices should not be indicated in the Technical bid. The pre-qualification documents including E.M.D./ Bid security as required in the tender document should invariably accompany the Technical bid.

NOTE:- TENDERS SUBMITTED WITHOUT FOLLOWING TWO BID SYSTEM PROCEDURE AS MENTIONED ABOVE WILL BE SUMMARILY REJECTED.

2. Earnest money deposit—must be attached in the form of FD/TD/CD (Non Interest Bearing) for Rs. 50,000/- (Rupees Fifty Thousand only) to be drawn in favour of “AIIMS Rishikesh”, payable at Rishikesh and shall be enclosed with Technical Bid document in the Technical Bid Envelope. In case of unsuccessful bidder/bidders the EMD shall be refunded after 30 days of award of work to the Successful Bidder.

3. Bidders are not allowed to submit more than one bid for the same/similar tendered item else all his bids shall be cancelled thereby making him disqualified in addition to the forfeiture of the EMD.

4. The Successful Bidder will have to deposit the Performance Security Deposit of Rs.-2,00,000/- (Rupees Two Lakh) in the form of BG/FD/TD/CD (Non-Interest Bearing)/ (in the format given in the Annexure-III in favour of “AIIMS Rishikesh”, payable at Rishikesh within 15 days of issuing of Letter of Award by AIIMS Rishikesh for the period of 24 Months to AIIMS Rishikesh. On receiving the Performance Security Deposit from successful bidder, the EMD shall be refunded.

5. The declaration regarding the submission of Tender Fee, EMD and acceptance of the all the Terms and Conditions given in the Tender Document shall be furnished by the Bidder in the format given at Annexure-IV which is to be enclosed with technical Bid Document.

Sign of bidder
6. Tender form should be clearly filled in ink legibly or typed without erasing/cutting. Alternations unless attested by the tenderer shall lead to disqualification of the tender. The number, rates and amount tendered must be in figure as well as in words.

7. Each page of the tender must be signed with seal of the Bidder by the authorized person.

8. The agency will be required to submit a copy of PAN/TIN/TAN number and Registration Certificate from Sales/Service Tax Department, Govt. of Uttarakhand.

9. The bidder should have past experience for supply and refilling of Medical Gases in Cylinders to Hospitals at least three or more reputed Hospitals. At least one Hospital should have the bed capacity of 250 Nos. of beds. Bidder profile with the complete detail must be filled in the format given at Annexure-II (A) by the participating Tenderer for the purpose of Technical Evaluation of bid.

10. The supplier shall also furnish a list of organizations where such item, have been supplied during the last three years along with performance certificate from concerned organization. Copies of Supply Order/Annual Rate Contract and satisfactory Performance/Experience certificate issued by appropriate authority/authorities of the Hospitals should be attached in proof of the same.


12. **Minimum Eligibility Criteria for participation:** It is necessary for the Participating Tenderer to satisfy the following criteria in respect of Financial Turnover: -

   i) Average Annual financial turnover during the last 3 years, should be as per technical bid. Three years annual accounts duly certified by Chartered Accountant/Company Secretary should be enclose to Technical Bid for verification. A Letter mentioning last Three years Turnover, Profit and Loss Accounts duly signed by the Chartered Accountant/Company Secretary must also be enclosed for Technical Evaluation with Technical Bid.

   ii) Experience of having successfully completed similar works during last 3 years ending last day of month previous to the one in which applications are invited should be either of the following: -

      a. Three similar completed works costing not less than the amount equal to 40% of the estimated cost.
      Or
      b. Two similar completed works costing not less than the amount equal to 50% of the estimated cost.
      Or
      c. One similar completed work costing not less than the amount equal to 80% of the estimated cost to any Govt. Hospital/ Private Sector

Sign of bidder
13. The exact rates of Sales Tax/Applicable VAT, if any, should be mentioned in tender separately in the specific Column in Financial Bid and should be charged strictly in accordance with Sales Tax/Applicable VAT act rules in force. The rates should be quoted on F.O.R. destination basis to Hospital Medical Gases Stores Department, AIIMS Rishikesh, Virbhadra Marg, Rishikesh-249201 (Uttarakhand) and must be inclusive of transit insurance Packing & forwarding, Freight and Octroi etc. Mention of Sales tax/VAT Tax “AS APPLICABLE” will not be accepted.

14. The Tenderer whose rate on overall basis for all kind of gases are found lowest shall be given preference over other Tenderers. If no one Tenderer quotes rates for all kind of gases as mentioned in the Annexure-I Schedule of Requirement, than only each Gas wise L-1 shall be considered and multiple Annual Rate Contracts shall be determined.

15. The sealed envelope addressed to the “Sr. Administrative Officer, AIIMS Rishikesh, Virbhadra Marg, Rishikesh-249 201 (Uttarakhand) should be super-scribed with “Tender for Annual Rate Contract for Supply and Refilling of Medical Gases in the Hospital Complex at AIIMS Rishikesh.”

16. The Tenderer submitting a tender would be considered to have gone through and accepted all the terms & conditions. No enquiries, verbal or written shall be entertained in respect of acceptance/rejection of the tender afterwards.

17. Any action on the part of the tenderer to influence anybody in the hospital at AIIMS Rishikesh is liable for rejection of the tender.

18. The tenderer on whom Notification of Award is issued shall have to enter into Contract within 15 Days time from the Date of Letter of Award. The Contract shall be executed on Non-Judicial Stamp Paper worth of Rs. 100/-, cost of which shall be borne by the Tenderer.

19. The Bidder/Agency shall not engage any Sub Contractor or Transfer the Contractor to any other person during the concurrency of this Annual Rate Contract.

20. That any person who is in Government Service or an employee of the department should not be made a partner to the contract by the Agency/Contractor directly or indirectly in any manner whatsoever.

21. The Director, AIIMS Rishikesh reserves the right to cancel/reject full or any part of the tender without assigning any reason.
22. If the services are not up to satisfaction of the AIIMS Rishikesh Concerned Authorities, payment in part or full may be deducted and the contract for the remaining period may be terminated on giving One month prior notice. In the event of any breach/violation or contravention of any terms and conditions contained therein by the Bidder/Contractor/Agency, the said Performance Security Deposit will be forfeited.

24. The bidder will provide the required number of Cylinders to AIIMS Rishikesh and will quote their rent in the Financial Bid in the Specified Column and these Cylinders are required to be utilized for supply and refilling of Medical Gases during the concurrency of Annual Rate Contract Period on FOR to AIIMS Rishikesh only and the Selected Agency shall not takeout these Empty Cylinders without prior intimation and approval of Competent Authority/Controlling Authority from AIIMS Rishikesh premises on each occasion for refilling.

25. The Medical Grade Oxygen, Nitrous Oxide in cylinders should conform to specification IP2010(Indian Pharmacopoeia) standards.

26. The delivery of filled cylinders and collection of empty cylinders from AIIMS premises shall be the responsibility of the Tenderer.

27. The bidder should have suitable arrangements for emergency supplies and also round the clock service.

28. The supply will be based on rental type for Oxygen, Nitrous Oxide & Carbon dioxide for Jumbo and B Type cylinder’s.

29. Proper steps should be taken from vendor side on cylinders safety, maintenance & arranging safety and operation training for manifold operator.

30. The cylinder supplied should be new ones, properly color coated (freshly printed) & with new valves & must comply with the standard given in Gas Cylinder Rules 2004.

31. The contractor shall not supply or refill those cylinders which have not been tested & passed as fit by competent authority as per Gas cylinder Rules, 2004, every cylinder should have a ring to know when the testing of cylinder is due. The contractor must ensure that the cylinder which are dented/corroded or burn marks are not supplied are use for refilling. The cylinder shall be filled in accordance with Gas cylinder rules 2004. There should be proper color coding for oxygen, nitrous oxide and CO2 cylinders.

32. The cylinders from the bidder side should have PROPER Valve GUARD with anti-tamper sealing. The valve must be conformity with IS: 3745.
   a) Valve protection caps.
   b) Valve with nickel plating only.
   c) Temper proof Seal on the valve after sealing.

33. The cylinders should be periodically checked and tested as per the PESO (PETROLEUM AND SAFETY ORGANIZATION) rules and regulations.
34. It is desirable that the firm should have WHOGMP/DGQA/ISI/BIS Registration certificates with the validity of drug license.

35. Bidders should have its own IP (Indian Pharmacopoeia) testing labs at their production facilities (preferably in Rishikesh City).

36. The bidders should check periodically for any micro-biological contamination and would provide certificate of the same.

37. The vendor should totally avoid the use of fluorinated and halogenated polymers which have a potential risk of catching fire.

38. Dedicated gas cylinders should be used for medicinal gases. These cylinders are specially treated to fill medical grade gases.

39. In case there is leakage of any cylinder due to any defect of cylinder, the supply will not be accepted at AIIMS Rishikesh.

40. Rejected supply should be taken back and be replaced by the supplier within the specific period as instructed by the Controlling Department of AIIMS Rishikesh. In case of failure to do so, Director, AIIMS Rishikesh reserves the right to dispose off the rejected supply if not lifted from this from the Hospital Complex of AIIMS Rishikesh by the Supplier Agency/Contractor within the stipulated period and against the same no payment shall be made to the Supplier Agency/Contractor.

41. Tenders will be quoted only by the actual manufacturer or their authorized distributors or selling agents, who should submit a current authority letter in support of the same from the actual manufacturer concerned. The tenderer is responsible for the supply of stores. If the principal manufacturer withdraws its distributorship from the tenderer during validity period of approved rates, AIIMS Rishikesh has full right to cancel the eligibility of the tenderer & accept the candidature of newly nominated authorized distributor.

42. The rates quoted should be justified as the lowest quoted for any Govt. or Pvt. Hospital in India. If the price of any item is reduced due to any reason during the currency of the Contract, the Supplier Agency/Contractor will intimate the reduced price immediately and will charge as per the reduced rates.

43. No hike in rates shall be allowed during the currency of the Contract under any circumstances.

44. To enable daily supply, it will be binding on the Supplier to maintain adequate stock of relevant Gas Cylinders as per the requirement of the Institute failing which, a penalty equivalent to minimum 1% subject to maximum 5% of the delayed supply on each occasion shall be imposed. If the supply is delayed continuously 3-4 times, the contract is liable for Termination by serving 1 Month Notice. Consequently the Performance Security Deposit shall be forfeited and the Agency/Contractor shall be blacklisted/Debarred.
The contractor shall provide the name & mobil no. of a key person, who can be contacted at any time for supply of desired items even on short notice.

45. Tenderer should indemnify AIIMS Rishikesh for all losses & damages directly & indirectly related to supply and usage of gases and give an undertaking stating that if the firm fails to maintain standard laid down for medical gases usage, transportation, refilling, handling and any other mishap occurs during medical Gas Supply and usages to AIIMS Rishikesh, the firm will be solely responsible as per existing laws as applicable and bear all the cost and compensate the victims (if any).

The contractor shall ensure the exact quantity of medical gases as specified is being supplied by proper calibration of cylinders, which shall be arranged by him failing which the supply will be rejected. All disputes shall be subject to the jurisdiction of competent courts & Forums in Uttarakhand only.

46. The record for Supply and Refilling shall be maintained strictly from the both party ends (Supplier & Purchaser) through the Indent Note/Supply Instruction and all entries should also be maintained in the respective Controlling Department Registers, so that the during cross examination of the Supplier Agency’s Payment Claim, which is duly approved and forwarded for payment by the Controlling Departmental Authority (Manifold Department), the records shall be provided to the Stores/Accounts/Finance Department with all the required relevant details on account of Supply and refilling (if required on demand) and Payment Claim of the Supplier Agency shall be released by the AIIMS Rishikesh within 30 days period on each month basis without dispute during the Concurrency of the Annual Rate Contract.

B) PAYMENT TERMS

1. Payment shall be released on the submission of Bills in Triplicate in each Calendar month wise after the verification of Medical Gases supply Records of claimed Calendar period and payment of bills shall be released after deducting TDS as per Income Tax Rules and any other deductions as per Government rules.

A credit period of 4 weeks from the date of invoice. The Taxes/Deductions shall be made as per the prevailing applicable Rules from the payment claim of the Bidder and payment against claim after necessary statutory deductions shall be made to the Supplier Agency.

Proper record for day to day Medical Gases supply with instructions issued by the Competent Controlling Authority/Department (ie. Manifold Department) should be maintained and produce as and when required.
(C) **Specifications and allied Technical Details**

**Annexure I**

**PROVIDING CYLINDERS ON RENT, SUPPLY & REFILING OF MEDICAL GASES TO HOSPITAL COMPLEX AT AIIMS RISHIKESH**

Revised Specifications for medical gases & cylinders

Technical specifications of medical gases and cylinders

**Specifications (Oxygen) bulk cylinder**

Supply of **oxygen bulk cylinder** ISI marked to IS 7285 (Part 2): 2004 duly approved from CCOE Nagpur. The cylinder should be fitted with valve (nickel plated only) & valve guard having following broad specifications:

1. Dimensions: OD 232 mm X Length 1365mm
2. Minimum capacity: 6.7 cubic meter gas capacity and 46.7 lit water capacity
3. Minimum wall thickness: 5.2 mm
4. Working pressure at 15°C : 150 kgf/cm²
5. Test pressure : 250 kgf/cm²
6. Nominal tare weight : 51kg with neckning
7. Neck threading : IS3224 1979
8. All cylinders to be properly painted as per respective colour code. The cylinder name, number, company and relevant warning from Gas cylinder rules 2004 should be clearly indicated on cylinder neck
9. Each cylinder should have ring to indicate when the next testing of cylinder is due.
10. The (a) serial no (b) manufacturing code (c) working pressure (d) water capacity in lit (e) test pressure (f) manufacturing & testing year (g) tare weight must be engraved on the cylinder.

**Specifications Nitrous oxide bulk cylinder**

Supply of **nitrous oxide bulk cylinder** ISI marked to IS 7285 (Part 2): 2004 duly approved from CCOE Nagpur. The cylinder should be fitted with valve (nickel plated only) & valve guard having following broad specifications:

1. Dimensions: OD 232 mm X Length 1365mm
2. Minimum capacity: 1800 cubic meter N₂O gas capacity and 46.7 lit water capacity
3. Minimum wall thickness: 5.2 mm
4. Working pressure at 15°C : 150 kgf/cm²
5. Test pressure : 250 kgf/cm²
6. Nominal tare weight : 51kg with neckning
7. Neck threading : IS3224 1979
8. All cylinders to be properly painted as per respective colour code. The cylinder name, number, company and relevant warning from Gas cylinder rules 2004 should be clearly indicated on cylinder neck

Sign of bidder
9. Each cylinder should have ring to indicate when the next testing of cylinder is due.
10. The (a) serial no (b) manufacturing code (c) working pressure (d) water capacity in lit (e) test pressure (f) manufacturing & testing year (g) tare weight must be **engraved** on the cylinder

**Specifications carbon dioxide bulk cylinder**

Supply of **carbon dioxide bulk cylinder** ISI marked to IS 7285 (Part 2): 2004 duly approved from CCOE Nagpur. The cylinder should be fitted with valve (nickel plated only)& valve guard having following broad specifications:

1. Dimensions: OD 232 mm X Length 1365mm
2. Minimum capacity: 46.7 lit water capacity
3. Minimum wall thickness: 5.2 mm
4. Working pressure at 15°C : 150 kgf/cm²
5. Test pressure : 250 kgf/cm²
6. Nominal tare weight : 51kg with neckning
7. Neck threading : IS3224 1979
8. All cylinders to be properly painted as per respective colour code. The cylinder name, number, company and relevant warning from Gas cylinder rules 2004 should be clearly indicated on cylinder neck
9. Each cylinder should have ring to indicate when the next testing of cylinder is due.
10. The (a) serial no (b) manufacturing code (c) working pressure (d) water capacity in lit (e) test pressure (f) manufacturing & testing year (g) tare weight must be **engraved** on the cylinder

**Specifications Oxygen B type cylinder**

Supply of **oxygen B type cylinder** ISI marked to IS 7285 (Part 2): 2004 duly approved from CCOE Nagpur. The cylinder should be fitted with valve (nickel plated only)& valve guard having following broad specifications:

1. Dimensions: OD 140 mm X Length 855mm
2. Minimum capacity: 1.3 cubic meter gas capacity and 10.2 lit water capacity
3. Minimum wall thickness: 4.2 mm
4. Working pressure at 15°C : 150 kgf/cm²
5. Test pressure : 250 kgf/cm²
6. Nominal tare weight : 14.9 kg with neckning
7. Neck threading : IS3224 1979
8. All cylinders to be properly painted as per respective colour code. The cylinder name, number, company and relevant warning from Gas cylinder rules 2004 should be clearly indicated on cylinder neck
9. Each cylinder should have ring to indicate when the next testing of cylinder is due.
10. The (a) serial no (b) manufacturing code (c) working pressure (d) water capacity in lit (e) test pressure (f) manufacturing & testing year (g) tare weight must be **engraved** on the cylinder

**Specifications of Oxygen A type cylinder**

Supply of **oxygen A type cylinder** ISI marked to IS 7285 (Part 2): 2004 duly approved from CCOE Nagpur. The cylinder should be fitted with valve (nickel plated only)& valve guard having following broad specifications:

1. Dimensions: OD 140 mm X Length 430 mm
2. Minimum capacity: 0.68 cubic meter gas capacity and 4.5 lit water capacity
3. Minimum wall thickness: 4.2 mm
4. Working pressure at 15°C : 150 kgf/cm²
5. Test pressure : 250 kgf/cm²
6. Nominal tare weight : 8.2kg with neckning
7. Neck threading : IS3224 1979
8. All cylinders to be properly painted as per respective colour code. The cylinder name, number, company and relevant warning from Gas cylinder rules 2004 should be clearly indicated on cylinder neck
9. Each cylinder should have ring to indicate when the next testing of cylinder is due.
10. The (a) serial no (b) manufacturing code (c) working pressure (d) water capacity in lit (e) test pressure (f) manufacturing & testing year (g) tare weight must be **engraved** on the cylinder

**Specifications Nitrous oxide A type cylinder**

Supply of **nitrous oxide A type cylinder** ISI marked to IS 7285 (Part 2): 2004 duly approved from CCOE Nagpur. The cylinder should be fitted with valve (nickel plated only)& valve guard having following broad specifications:

1. Dimensions: OD 108 mm X Length 735mm
2. Minimum capacity: 0.75 cubic meter gas capacity and 5 lit water capacity
3. Minimum wall thickness: 4 mm
4. Working pressure at 15°C : 150 kgf/cm²
5. Test pressure : 250 kgf/cm²
6. Nominal tare weight : 9.3 kg with neckning
7. Neck threading : IS3224 1979
8. All cylinders to be properly painted as per respective colour code. The cylinder name, number, company and relevant warning from Gas cylinder rules 2004 should be clearly indicated on cylinder neck
9. Each cylinder should have ring to indicate when the next testing of cylinder is due.
10. The (a) serial no (b) manufacturing code (c) working pressure (d) water capacity in lit (e) test pressure (f) manufacturing & testing year (g) tare weight must be **engraved** on the cylinder
Multi element description

Medical Oxygen
1. Medical oxygen as per IP 2010, certified safe for human use
2. Not less than 99.0% V/V of oxygen
3. Not more than 5 ppm of carbon monoxide
4. Not more than 300 ppm of carbon dioxide
5. Free from any kind of halogen and polymers
6. Free from all forms of oxidizing substances
7. Absolutely free from moisture

Medical Nitrous Oxide
1. Medical nitrous oxide as per IP 2010 certified as inhalational analgesic, certified safe for human use
2. Manufactured from IP grade ammonium nitrate. If any alternate technique or process used for manufacturing, it has to be specified including certifications of quality assurance and probable impurities
3. Not less than 98.0% V/V of nitrous oxide in both liquid & gaseous phase
4. Not more than 10 ppm V/V of carbon monoxide.
5. Not more than 300 ppm of carbon dioxide
6. Not more than 2ppm V/V of nitrogen dioxide or nitric oxide in both liquid and gaseous phase
7. Not more than 200 ppm V/V of water.
8. Free from hydrogen sulphide
9. Free from all forms of reducing and oxidizing substances
10. Each batch must pass tests for alkalinity, arsenic, phosphine, ammonia and other recommended tests.

Medical Carbon dioxide
1. Medical grade carbon dioxide, as per IP 2010, certified safe for human use
2. Should not damage any instrument used along with.

BOQ of Cylinder required

<table>
<thead>
<tr>
<th>Type of Cylinder</th>
<th>Oxygen Bulk Cylinder</th>
<th>Nitrous Oxide bulk Cylinder</th>
<th>Carbon Dioxide Bulk Cylinder</th>
<th>Oxygen B type cylinder</th>
<th>Oxygen A type Cylinder</th>
<th>Nitrous oxide A type cylinder</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of Cylinder required</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*The quantity mentioned above against each Type Cylinder shall be strictly as per the AIIMS Rishikesh Actual Requirement after the issuing of Notification of Award.

The quantity may increase/decrease as per actual requirement.

Sign of bidder
(D) **OTHER TERMS & CONDITIONS OF THE TENDER**

**Annexure –II (A)**

**BIDDER PROFILE**

(All relevant supportive documents copies must enclose for Technical Evaluation)

**A. General Information:**

1. **Location of Corporate Headquarters:**
   - Name of Contact Person responsible for this Annual Rate Contract:
   - Designation:
   - Telephone Nos of the Agency:
   - Fax Nos.:
   - Cell Nos. of Contact Persons:
   - Email IDs of Agency/Contact Persons:

2. **Date and Country of Incorporation:**

3. **Manufacturing Facility (S) in India:**
   - Location
   - Size
   - Capacity

4. **No. of Service Facility(S)/Refilling Stations in India**
   - Location
   - Strength
   - Area Covered

5. **Average yearly turnover for last three years:**

6. **Geographical Distribution of the Supplies :**
   - No. of Offices
   - Locations
   - Staff strength

7. **Copies of Supply Orders/Annual Rate Contracts showing the Order Values obtained from Hospitals, where the similar nature Medical Gases has supplied & refilled during last Three Financial Years.**

**B. References of Major Clients, those you have been offered your similar nature services (attach documents in support in below format)**

S.No. Customer Name, Address & Contact Details, Supply Order No., & Date, Order Value (in Rs.)

Date:.......... Signature and Seal of Bidder

Place:............. Sign of bidder
FORMAT FOR EMD/PERFORMANCE SECURITY DEPOSIT

BANK GUARANTEE

To,

All India Institute of Medical Sciences (AIIMS) Rishikesh
Virbhadrana Marg, Rishikesh-249201 (Uttarakhand) INDIA

WHEREAS _____________________________ (Name and address of the supplier) (Hereinafter called “the supplier”) has undertaken, in pursuance of contract no________________________ dated _____________ to supply (description of goods and services) (herein after called “the contract”).

AND WHEREAS it has been stipulated by you in the said contract that the supplier shall furnish you with a bank guarantee by a scheduled commercial bank recognised by you for the sum specified therein as security for compliance with its obligations in accordance with the contract;

AND WHEREAS we have agreed to give the supplier such a bank guarantee;

NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf of the supplier, up to a total of. ________________________ (Amount of the guarantee in words and figures), and we undertake to pay you, upon your first written demand declaring the supplier to be in default under the contract and without cavil or argument, any sum or sums within the limits of (amount of guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the supplier before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the contract to be performed there under or of any of the contract documents which may be made between you and the supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification.

This guarantee shall be valid up to 24 (Twenty Four) months from the date of satisfactory installation of the equipment i.e. up to --------------------------- (indicate date).

__________________________________________
(Signature with date of the authorised officer of the Bank)

Name and designation of the officer

Seal, name & address of the Bank and address of the Branch
Declaration of the Bidder Company

Subject:-Supply and Refilling of Medical Gases on own Cylinders to Hospital Complex at AIIMS Rishikesh.

Name of the party in whose: ____________________________________________
Favour the Tender form has been issued ____________________________________

To,

All India Institute of Medical Sciences Rishikesh,
Virbhadra Marg, Rishikesh-249201 (Uttarakhand) INDIA

Dear Sir,

1. I/We hereby submit our tender for afore mentioned supply.

2. I/We now enclosing herewith the Tender Cost fee of Rs. 1135/- by the way of Banker’s Cheque/Demand Draft No. ................. Dated................. Issued by Bank..............................in favour of “AIIMS Rishikesh”

3. I/We now enclosing herewith the EMD by the way of Banker’s FD/TD/CD No.......................... dated..................Issued By Bank ................... in favour of “AIIMS Rishikesh” For Rs.50,000/- (Rupees Fifty Thousand Only) for drawn in favour of the “AIIMS, RISHIKESH” towards EMD by the way of FD/CD/TD (TENDERERS THOSE WHO DO NOT ACCOMPANIED EMD and TENDER COST FEE ALONG WITH THE TECHNICAL BID, THEIR BID SHALL BE SUMMARILY REJECTED).

I/we shall deposit the required Performance Security as asked in the Tender within the specified time in the event of obtaining Notification of Award from the AIIMS Rishikesh for executing the Annual Rate Contract.

4. I/We have gone through all terms and conditions of the tender documents before submitting the same.

5. I/We hereby agree to all the terms and conditions, stipulated by the AIIMS Rishikesh, in this connection including supply, refilling, delivery, warranty, penalty, payment etc.

6. I/We have noted that overwritten entries shall be deleted unless duly cut & re-written and initialed.

7. Tenders are duly signed (No thumb impression should be affixed).

8. I/We undertake to sign the contract/agreement and deposit the Performance Security Deposit as specified in Tender within 15 (Fifteen days) from the date of

Sign of bidder
receipt of the letter of acceptance/Notification of Award, failing which our/my Earnest money deposited may be forfeited and our/my name may be removed from the list of suppliers at the AIIMS Rishikesh.

9. In case tender documents are downloaded from AIIMS Rishikesh Website www.aiimsRishikesh.edu.in by the firm then following certificates should also be signed by the tenderer – “Certified that we have downloaded the tender document from AIIMS Rishikesh Website www.aiimsRishikesh.edu.in and for any difference in contents from original document we shall be fully responsible and understand that Annual rate contract awarded, if any, may be terminated by AIIMS on this account. Tenderer must be enclose a separate DD of Rs. 1135/- in favour of “AIIMS Rishikesh” payable at Rishikesh on account of Tender Cost (Non Refundable) including VAT@5% and it must be accompanied with Technical Bid Documents in Technical Bid Envelope. In those Tenderer’s bid (which is downloaded by Tenderer from the AIIMS Rishikesh website www.aiimsRishikesh.edu.in, the Tender Cost in the way of Demand Draft of Rs. 1135/- (Non Refundable) including VAT@5% in favour of “AIIMS Rishikesh” will not found, are summarily subjected for rejection without assigning any region.

10. We agree to keep the tender open for Thirty (30) days from the due date of its opening/One Eighty days from the date of opening of financial bid in case tenders are invited on 2 envelop system (Strike out as the case may be) and not to make any modification in its terms and condition.
I/We have read and examined the notice inviting tender, specifications applicable, General Rules and Directions, Conditions of Contract, clauses of contract, Special conditions, Schedule of Rate & other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

NOTE: ALL TERMS &CONDITIONS SUCH AS TAXES ETC, HAS BEEN INDICATED IN THE TENDER FAILING WHICH IT WILL BE PRESUMED THAT THE RATES ARE INCLUSIVE OF ALL TAXES AND OTHER TERMS AND CONDITIONS ARE ALSO AS PER YOUR REQUIREMENTS.

Yours faithfully

Signature of

Tender(s) with full Address.

WITNESS______________________________________

WITNESS______________________________________

Sign of bidder
Annexure –V
MANUFACTURER’S AUTHORIZATION LETTER

Dated __......-2016

We ___________________ an established and reputable Manufacturers of ___________________ having factories at ___________ and ________ do hereby agree to supply ________________ confirming to the required specification and required quantity to M/s ____________________ (Bidder) as offered by them to Supply, Install, Test and Commission against the above stated Tender. This is also certified that M/s _____________________________ is our authorized distributor / importer since ___________ (month & year should filled), and his performance is satisfactory.

We hereby extend our full guarantee and warranty including ensuring the Supply of Standard Medical Gases on Cylinders till the our Authorized Agency having the Concurrency of the Annual Rate Contract with AIIMS Rishikesh and if he fails to do the same, we shall take appropriate action against him and ensure the supply, providing of Cylinders & refilling of the same as per requirement of AIIMS Rishikesh to AIIMS Rishikesh till the further arrangement done by the Institute (i.e. AIIMS Rishikesh) in approved rates against this invitation for Bid by the above firm and not hike the prices for the same.

Yours faithfully,

(Name) for and on behalf of M/s _____________________________ (Name of manufacturers)

Note: This letter should be signed by a person competent and having authority to sign on behalf of manufacturer, and should be on manufacturer Letter Head and same will be kept with Technical Bid Envelope.
Annexure-VI
Financial Bid

(Bidder must submit Financial Bid in separate envelope and clearly mention Financial Bid in Bold Letters in the top line of the envelope) and strictly as per the format given below only)

Please note that the total Medical Gases Supply & refilling Annual Rate Contract shall be preferably be awarded to the L-1 Agency, who has offered and quoted overall L-1 Prices for all the requirement mentioned in this Tender in the Schedule of Requirement as per Annexure-I and rates offered by the Bidder in the “Financial Bid ”in the below format inclusive of all (i.e. not as per the item wise basis). If the desired Medical Gases not available with One Agency, than only the Item wise L-1 Rate of various participating Agencies shall be determined and AIIMS Rishikesh shall award the multiple Annual Rate Contracts to the L-1 Item Rate quoted agencies in the sole discretion of the Director, AIIMS Rishikesh.
**Financial Bid Format**

*(Bidder/Bidders are requested to quote their Rates in the below format only)*

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Description of Schedule of Requirement as mentioned in the Annexure-I</th>
<th>Quantity taken here only for finding unit rates and actual shall be as per BOQ</th>
<th>Cylinder Type/ Specification/ Gas Carrying Capacity</th>
<th>Basic Cost Refilling of Medical Gases (Per Cubic Meter) (in Rs.)</th>
<th>Add Taxes and others Expenditure like transportation, loading/unloading &amp; Staking per unit (In Rs.)</th>
<th>Unit Rental Monthly Charges of Cylinder during the concurrency of Rate Contract *</th>
<th>Total unit Cost of each refilled Cylinder including all expenses (FOR Destination) (In Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Oxygen Bulk Cylinder</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Nitrous Oxide bulk Cylinder</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Carbon Dioxide Bulk Cylinder</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Oxygen B type cylinder</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Oxygen A type Cylinder</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Nitrous Oxide A type cylinder</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Total overall Price offered by the Bidder (in Rs.)**

*The Tentative monthly retention of different cylinders sheet is attached as Annexure VII for ready reference.*
### Annexure- VII

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Item Description</th>
<th>Unit</th>
<th>IPD Tentative total Qty. for one Month</th>
<th>OPD Tentative total Qty for one Month</th>
<th>IPD+ OPD Total Tentative Qty for one year + 25% reserve</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Oxygen Bulk Cylinder</td>
<td>Nos</td>
<td>55</td>
<td>02</td>
<td>855</td>
</tr>
<tr>
<td>2</td>
<td>Nitrous Oxide bulk Cylinder</td>
<td>Nos</td>
<td>03</td>
<td>--</td>
<td>45</td>
</tr>
<tr>
<td>3</td>
<td>Carbon Dioxide Bulk Cylinder</td>
<td>Nos</td>
<td>02</td>
<td>--</td>
<td>30</td>
</tr>
<tr>
<td>4</td>
<td>Oxygen B type cylinder</td>
<td>Nos</td>
<td>43</td>
<td>14</td>
<td>855</td>
</tr>
<tr>
<td>5</td>
<td>Oxygen A type Cylinder</td>
<td>Nos</td>
<td>10</td>
<td>03</td>
<td>195</td>
</tr>
<tr>
<td>6</td>
<td>Nitrous oxide A type cylinder</td>
<td>Nos</td>
<td>02</td>
<td>--</td>
<td>30</td>
</tr>
</tbody>
</table>