All India Institute of Medical Sciences Rishikesh-249203



Re-Tender documents for Procurement of Neonatal Ventilators with Nitric oxide delivery system for Department of Neonatology, AlIMS Rishikesh

Ref. No. : F. No 24/Neonatology/ NOS/629/2021-RISH (ADMN)

Publishing Date : 20-07-2021

Pre-Bid Meeting : 27-07-2021 at 03:00 PM

Bid Submission Start Date: 29-07-2021

Last Date of Bid Submission : 11-08-2021 Upto 03:00PM.

Bid Opening : 12-08-2021 at 03:00 PM.

Tender documents may be downloaded from institute's web site www.aiimsrishikesh.edu.in (for reference only) and CPPP site https://eprocure.gov.in/eprocure/app

Re-Tender documents for Procurement of Neonatal Ventilators with Nitric oxide delivery system for Department of Neonatology, AIIMS Rishikesh

- 1. E-tenders in Two Bids (Technical & Financial) basis are invited on behalf of the Director, All India Institute of Medical Sciences, Rishikesh from interested and eligible manufacturer or their authorised distributors/dealers, for Procurement of Re-Tender documents for Procurement of Neonatal Ventilators with Nitric oxide delivery system for Department of Neonatology, at AIIMS, Rishikesh.
- 2.Bids shall be submitted online only at CPPP website: https://eprocure.gov.in/eprocure/app.
- 3. The complete bidding process is online. Bidders should be in 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. For any assistance for e-bidding process, if required, bidder may contact to the helpdesk at 0135-2462915.
- 4.Tenderer/Contractor/Bidders are advised to follow the instructions provided in the 'Instructions to the Contractors/Tenderer/Bidders for the e-submission of the bids online through the Central Public Procurement Portal for e Procurement at https://eprocure.gov.in/eprocure/app.
- 5.Bid documents may be scanned with minimum 100 dpi with black and white option which helps in reducing size of the scanned document.
- 6. Hard Copy of tender fee must be delivered to AIIMS, Rishikesh on or before last date/time of Bid Submission as mentioned above. The bid without tender fee and bid declaration form in Annexure A(I) will be summarily rejected. The scanned copy of the bid declaration form and Tender fee should be attached in the technical bid.
- 7. The tender shall be submitted online in two part, viz., technical bid and financial bid. All the pages of bid submitted must be signed and sequentially numbered by the bidder irrespective of nature of content of the documents before uploading.

The offers submitted by Fax/email shall not be considered. No correspondence will be entertained in this matter.

8.Any future clarification and/or corrigendum(s) shall be communicated through the Central Public Procurement Portal for e Procurement at https://eprocure.gov.in/eprocure/app or AIIMS, Rishikesh website: www.aiimsrishikesh.edu.in. The bidders are required to regularly check the website to know about any/all such corrigendum(s) as only these bids, taking care of such corrigendum(s) shall be considered for finalisation of the tender.

- 9. Bidder should necessarily enclose a covering letter mentioning a summary of applied document with proper numbering. Secondly, bid should also attach a compliance sheet as per specification mentioning that they are complying to all specification or have any variation.
- 10. The pre bid conference would be held on in the office of Tender Opening Room, AIIMS, Rishikesh. All firm's 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 and submit the same in writing on its letter head.
- 11. All the duly filled/completed pages of the tender should be given serial /page number on each page and signed by the owner of the firm or his Authorized signatory. In case the tenders are signed by the Authorized signatory, a copy of the power of attorney/authorization may be enclosed along with tender. A copy of the terms & conditions shall be signed on each page and submitted with the technical

bid as token of acceptance of terms & conditions. Tender with unsigned pages/incomplete/partial/part of tender if submitted will be rejected out rightly.

- 12. Any omission in filling the columns of Financial Bid form (Schedule of Rates) shall debar a tender from being considered. Rates should be filed up carefully by the tenderer. All corrections in this schedule must be duly attested by full signature of the tenderers. The corrections made by using fluid and overwriting will not be accepted and tender would be rejected.
- 15. Bidders are not allowed to submit more than one bid for the same/similar tendered item else all his bids shall be cancelled.
- 16. The successful bidders have to execute a contract on Indian non judicial stamp paper of Rs.100/-(Rupees one hundred only) within twenty-one (21) days from the date of award of this tender in his favour and also required to furnish the **Security Deposit** @ **3%** of contract value in the form of FD/BG/TD/CD for **three months extra of the contract period** from any Nationalised/Schedule bank duly pledged in favour of AIIMS, Rishikesh & payable at Rishikesh only.
- 17. The PBG shall be forfeited if successful bidder fails to supply the goods/equipment in stipulated time or fails to comply with any of the terms & conditions of the contract or fail to sign the contract.
- 18. The bid shall be valid and open for acceptance by the competent authority of AIIMS Rishikesh for a period of 180 (one hundred eighty) days from the published date of opening of the tenders and no request for any variation in quoted rates and / withdrawal of tender on any ground by bidders shall be entertained.
- 19. To assist in the analysis, evaluation and computation of the bids, the Competent Authority, may ask bidders individually for clarification of their bids. The request for Clarification and the response shall be in writing but no change in the price or substance of the bid offered shall be permitted.
- 20. After evaluation, the work shall be awarded normally to the Agency fulfilling all the conditions of the contract and who has quoted the lowest rate as per financial bid after complying with the all the Acts / provisions stated / referred to for adherence in the tender.
- 21. The competent authority of AIIMS, Rishikesh reserves all rights to accept or reject any/ all tender(s) without assigning any reason. It can also impose/relax any administrative term and condition/specifications of the tender enquiry after due discussion in pre-bid conference. This will be communicated and shown over the website of the Institute. No representation will be considered after pre-bid meeting and bidders may ensure their queries only in pre-bid meeting. AIIMS, Rishikesh also reserves the right to reject any bid which in its' opinion is non-responsive or violating any of the conditions/specifications without any liability to any loss whatsoever it may cause to the bidder in the process.
- 22. Tender must be submitted on the prescribed Tender Form otherwise tender will be cancelled straightway.
- 23. The tender form is not transferable.
- 24. Canvassing in any form is strictly prohibited and the tenderers who are found canvassing are liable to have their tenders rejected out rightly.
- 25. It is required by all concerned, namely the Bidders/Suppliers, as the case may be to observe highest standard of ethics during the procurement and execution of this Tender.
- 26. Installation at consignee's site should be free of cost immediately on arrival of equipment at consignee's site.

- 27. In case the quality of goods supplied are not in conformity with the standard given in tender and as per the samples supplied or the supplies are found defective at any stage these goods shall immediately will be taken back by the supplier and will be replaced with the tender quality goods, without any delay. The competent authority reserves all rights to reject the goods if the same are not found in accordance with the required description / specifications and liquidates damages shall be charged in addition to the cost of re- tender. The supplier is required to provide the demonstration of equipment at AIIMS premises to the AIIMS representatives for its evaluation as per the specification & desired functionality standard. However, a submission of videography displaying functionality as per tender specification may also be considered by the AIIMS, representative.
- 28. In case the bidder on whom the supply order has been placed, fails to make supplies within the delivery schedule and the purchaser has to resort risk purchase, the purchaser (AIIMS, Rishikesh) may recover from the tender the difference between the cost calculated on the basis of risk purchase price and that calculated on the basis of rates quoted by tenderer. In case of repeated failure in supplying the order goods the supply order may be cancelled and bid security deposit will be forfeited.
- 29. Where the specifications are as per tenderer's range of products the tenderer's offer should mention that the item meets all specifications as per the tender enquiry and if there are improvements/deviations the same should be brought out on separate Letter Head of the firm. It would be discretion of the competent authority of the institute to accept or reject such deviations which are not in accordance with our required specifications as given below the financial bid.
- 30. It must be mentioned clearly whether bidder is a manufacturer/sole distributor/ sole agent for the items for which they are quoting.
 - a. *Manufacturer* must add a certificate that item(s) is manufactured by them as per range of products.
 - b. **Sole Manufacturers** must add a certificate that they are the sole manufacturer of the Item for which they are quoting in this tender enquiry & item is /are their proprietary Item in India. The rate certificate is also required from the sole manufactures that the Rates quoted are the same as they quote to other State/Centre Govt./reputed Private Organisation and DGS&D rate for the similar item(s) and these are not higher than those quoted by them.
 - c. Authorized agents must add authority letter from their Manufacturer/Principals on the letter head of the manufacturer/principals signed by a competent person and comes in Pro forma given in attach must duly supported by a notarised affidavit on Indian Non Judicial Stamp Paper of Rs.10/- (Rupees ten only) that they are quoting Rates on behalf of them. The authorization letter must give/mention the purpose for which it is allowed. The validity period of the authorization letter must be mentioned in the authority letter otherwise tender will be liable to rejection.
- 31. The bidders should have furnished a copy of GST/S.T. /C.S.T./VAT registration number, the State / U.T. of registration and the date of such registration. Tenders not complying with this condition will be rejected.
- 32. **Turnover provisions:** (i) The tenderers should submit along with the tender, a photo state copy of the last three years Annual Accounts with Audit certificate by Chartered Accountant, Income Tax returns and a copy of current valid income tax <u>clearance certificate (IT CC)</u>, otherwise bidder will not be considered for administrative evaluation (in evaluation of Technical bid) and will be declared **disqualified** in technical evaluation.

- (ii) In case of bidder falls under Section 44AD/44ADA/44AE of Income Tax shall be required to submit turnover certificate verified by Chartered Accountant with his Registration number issued by Institute of Chartered Accountants of India.
- (iii) In case of supplier is an Indian Agent, the firm can submit copies of purchase orders issued in favour of firm (As the payment is made through LC directly to foreign manufacturer and equipment payment does not exist in the book of account of the supplier) in support to its turnover whatever amount is getting short.
- (iv) There will be relaxation on turnover on *case to case* basis for **Start-up firms** registered by Government of India under Start-ups scheme as per orders of Ministry of Commerce, Government of India.
- 33. **Sample/demonstration:** In case, the item required prior submission of sample/performing demonstration, tenderer will have to submit sample/perform demonstration of the equipment/item to the competent authority of the institute, the bidder will have to born all the expenses for the same. Non submission of sample/non performing demonstration will **disqualify** the bidder in the technical bidding process and financial bid of the bidder will not be opened.
- The tenderer hereby guarantees that the equipment supplied to the Institute (purchaser) under the Contract shall be of the best quality/latest version and workmanship and new in all respects and shall be strictly in accordance with the specification and particulars contained/mentioned in the Tender Document. The date of manufacturing of the equipment/goods supplied will not be more than 3 (Three months) old. The tenderer will have further guarantees that the said equipment would continue to conform to the description and quality aforesaid for a period of five (5) years guarantee period (As per MoH&FW guidelines), from the date of installation of the said equipment to the purchaser and notwithstanding the fact that the Purchaser (Inspector) may have inspected and /or approved the said equipment, if during the aforesaid period of five years the said equipment be discovered not to confirm to the description and quality as required as per specification or not giving satisfactory performance or have deteriorated, the decision of the Purchaser in that behalf shall be final and binding on the tenderer and the Purchaser shall be entitled to call upon the tenderer to rectify the equipment or such portion thereof as is found to be defective by the purchaser within a reasonable period or such specified period as may be allowed by the purchaser in his discretion on/an application made thereof by the tenderer and in such an event, the above mentioned warranty period shall apply to the equipment replaced from the date of replacement thereof. In case of failure of the tenderer to rectify or replace the equipment, within specified time, the purchaser shall be entitled to recover the cost with all expenses from the tenderer for such defective equipment.
- 35. Full description & specifications, make/brand and name of the manufacturing firm must be clearly mentioned in the tender, failing which, the tender will not be considered. The tenderer must also mention whether the goods are imported / indigenous. Descriptive literature /catalogues must be attached with the tender in original, failing which, tender may be disqualified.
- **36. Force Majeure:** Any failure or omission to carryout of the provisions of this supply by the supplier shall not give right for any claim by supplier and purchaser to one against the other, if such failure or omission arise from an act of God which shall include all acts of natural calamities from civil strikes compliance with any statistics and or requisitions of the Government lockout and Strikes, riots, embargoes or from any political or other reasons beyond the suppliers control including war (whether declared or not) civil war or state of incarceration provided that notice of the occurrence of any event by either party to the other shall be within two weeks from the date of occurrence of such an event which could be attributed to force majeure. Any delay due to Force Majeure will not be attributable to the either of the parties.
- 37. The equipment installed should be up for 95% of the total warranty time. If the equipment is down for more than 5% suitable action shall be taken against the supplier including imposition of penalty as deemed fit.
- 38. If there is a close system the tenderer shall ensure and will have to submit an affidavit on Indian Non-Judicial stamp paper of Rs.10/- along with technical bid that spare parts and consumables for these equipment's/instruments/item will be available at reasonable fixed rates for next 10 (ten) years, such rates should not be more than the rates supplied to institutes of national importance.

- 39. The successful Bidder shall at all times agree to indemnify and keep indemnified the purchaser against all losses, damages which may arise in respect of action/inactions of such Bidder or breach of any term of this tender by such Bidder. All claims regarding indemnity shall survive the termination of the contract with such Bidder.
- 40. In case the vendor fails to supply the spare parts or fails to provide the agreed maintenance during the prescribed period, as per the terms of contract, the purchaser is automatically entitled to procure the required parts and hire services from the market at the risk and cost of the vendor, such inability of bidder will entail forfeiture the security deposit. The purchaser also reserves the right to terminate the contract on immediate notice, if the vendor fails to comply with this clause for more than one instance.
- **41. Liquidated damage/demerge:** The time for the date of delivery/ dispatch stipulated in supply order shall be deemed to be the essence of the contract and if the supplier fails to deliver or dispatch any consignment within the period prescribed for such delivery or dispatch in the supply order, liquidated damages may be deducted from the bill @ 0.5% per week subject to maximum of 10% of the value of the delayed goods or services under the contract. The competent authority of the institute may also cancel the supply at the cost & liability of the supplier. In such a case, bid security of the supplier shall stand forfeited. The supply of equipment must be in single consignment, inclusive of all parts & accessories in adherence to the specification so as to make the equipment fully functional at the time of the installation. No installation repeat shall be signed in case of absence of any part as per the specification.
- **42**. This tender document complies with Public Procurement (preference to Make in India) order 2017 issued by DIPP.
- **43. Legal Jurisdiction:** -The Courts at Rishikesh/ Dehradun alone and no other Court will have the jurisdiction to try the matter, dispute or reference between the parties arising out of this tender/supply Order/contrac

Applicable Law:

- 44. The contract shall be governed by the laws and procedures established by Govt. of India, within the framework of applicable legislation and enactment made from time to time concerning such Commercial dealings / processing.
- 45. Any disputes are subject to exclusive jurisdiction of Competent Court and Forum in Rishikesh/Dehradun, Uttarakhand India only.
- 46. Except as otherwise provided under this Contract for immediate termination of the Contract, in the event of a disputes which may be arising out of the execution of the tender contract, the matter will be referred to the Deputy Director (Administration). Appeal against the decision of the DDA will lie to the Director, AIIMS Rishikesh and his decision shall be final and binding upon both the parties.
- 46. At the time of awarding the contract, the purchaser reserves the right to increase or decrease up to twentyfive (25%), the quantity of goods (round off to next whole number) without any change in the unit price and other terms & conditions quoted by the bidder.
- I / We hereby accept the terms and Conditions given in the tender

(Signature & Stamp of the bidder)

Note- Please sign each page of document including terms & conditions & tender

(B) Financial terms and conditions

- 1. 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.
- 2. Rates quoted should be inclusive of all applicable taxes, packing, forwarding, postage and transportation charges at for AIIMS Rishikesh (Site of installation/Use). Rates should be mentioned both in figures and in words.
- 3. The supplier has to submit a notarised affidavit on Indian Non Judicial Stamp Paper of Rs.10/-that the bidder has not quoted the price higher than previously supplied to any government Institute/Organisation/reputed Private Organisation or DGS&D rate in recent past. Therefore, if at any stage it has been found that the supplier has quoted lower rates than those quoted in this tender; the Institute (the purchaser) would be given the benefit of lower rates by the Supplier and any excess payment if any, will become immediately payable to the AIIMS, Rishikesh. If such affidavit is not submitted, tender will be out rightly rejected. (*Part of technical bid*)
- 4. **Guarantee / Warrantee Period**: The Tenderers must quote for 5 years' comprehensive warranty (Including all Spares, Accessories software application, if any and Labour) from the date of completion of the satisfactory installation. The warranty charges shall not be quoted separately otherwise the offer shall be summarily rejected. Also the bidders are requested to submit their quote (Rates) for subsequent 5 years Comprehensive Maintenance Contract (CMC) (Including All Spares, Accessories software application, if any and Labour). Failure to comply this condition will entail the rejection of the bids. The price comparison shall be taken into account on basic price and post warranty CMC.
- Custom Clearance: For the Goods to be imported and supplied, the Institute will provide Custom Duty Exemption Certificate (CDEC) to successful bidder for availing concessional rate of duty as per prevailing Custom Tariff. In case, the bidder requires CDEC certificate, then the same should be specifically mentioned in the bid. The supplier is solely responsible for getting the material clearance from customs. Institute will provide all custom documents for custom clearance on the demand of supplier. The supplier undertakes to fully co-operate to avoid any fine, demurrage or other charges and shall indemnify AIIMS Rishikesh in case of any such failure. Transportation of goods up to AIIMS, Rishikesh and its successful installation and commissioning demonstration (and training, if required) is also the responsibility of the supplier. All charges/ expenses incurred in this process will be borne by the supplier and after submission of deposit slips of custom clearance and transportation charges will be reimbursed to the supplier if said provisions are to be shown separately in the financial bid.
- 6. **Payment terms:** -If the supplier supplied the requisite item within stipulated time and installation is pending on the part of AIIMS Rishikesh on various reasons, up to 90 *per cent* payment against supply can be made by the AIIMS Rishikesh on the case wise only, but will not be considered as precedence in all cases.
 - (A)Payment Term for Imported goods: For imported goods payment shall be made in the following manner:

- a) On shipment: 75 % payment of the contract price shall be paid 60 days after presentation of shipping documents {goods shipped shall be paid through irrevocable, non-transferable Letter of Credit (LC) opened in favour of the supplier in a bank in his country} and upon the submission of the following documents: -
 - I. Four copies of Supplier's invoice showing contract number, goods description, quantity, unit price and total amount;
 - II. Original and four copies of the clean, on-board Bill of Lading/ Airway bill, marked freight prepaid and four copies of non-negotiable Bill of Lading/Airway bill.
 - III. Insurance Certificate:
 - IV. Certificate of origin by the chamber of commerce of the concerned country;
 - V. Certificate of country of origin;
 - VI. Manufacture's / Supplier's warranty certificate;
 - VII. Manufacturer's own factory inspection report.
 - i. **On Acceptance**: 25 % payment would be made after satisfactory installation, commissioning, demonstration and training, if required on issuance of Inspection certificate by the AIIMS, Rishikesh.

B) PAYMENT TERMS FOR INLAND GOODS

(Seventy-five) 75% Payment of the contract price shall be paid on receipt of goods condition and upon the submission of the following documents: -.

- (i) One Original and Four Copies of supplier's invoice showing contract number, goods description, quantity, unit price and total amount.
- (ii) Final Acceptance as per Inspection report issued by faculty.
- (iii) Two copies of packing list identifying contents of each package.
- (iv) Inspection Certificate issued by the user concerned department.
- (v) Final Acceptance Certificate issued by the Institute

On Acceptance: -

- (i) Balance Twenty-Five (25) % payment would be made against 'Final Acceptance Certificate' as per Para (B) (i) &(v) of goods to be issued by the consignee's subject to recoveries, if any, either on account of non-rectification of defects/deficiencies not attended by the Supplier or otherwise.
- 7. **L1 Clause**: L1 firm will be decided on the basis of Total Price in addition with the CMC charges quoted by the firm. The CMC charges should be quoted separately in format provided in pdf.

NO DEMURRAGE / WHARFAGE CHARGES WILL BE PAYBALE BY THE INSTITUTE UNDER ANY CIRCUMSTANCES. NO ADVANCE PAYMENT WILL BE PAYABLE FOR CUSTOM CLEARANCE/FREIGHT/INSURANCE ETC

Note: In case of any dispute regarding award of tender, decision of AIIMS Administration would be final.

I / We hereby accept the terms and Conditions given in the tender

(Signature & Stamp of the bidder)

Re-Tender documents for Procurement of Neonatal Ventilators with Nitric oxide delivery system for Department of Neonatology.

TECHNICAL BID (Documents to be attached in the "Technical Bid")

1.	Name, full Address, telephone/mobile number, Email Id of the manufacturer and their	Yes/no
	authorised dealers/ distributors/Agency.	Page
		no
2.	Specify your firm/company is a manufacturer/ authorised dealer/ distributor/ Agency.	Yes/no
		Page
		no
3.	Whether the signature on each page of the tender document and other relevant documents	Yes/no
	has been made by the bidder or not. (Signature on each page of tender document and	Page
	other document is necessary)	no
4.	Name, Address & designation of the authorized person(s) (Sole proprietor/partner/Director)	Yes/no
		Page
		no
5.	Clarification/declaration of Power of Attorney/authorization for signing the bid documents	Yes/no
	(It is not required in case of sole-proprietorship.)	Page
		no
6.	PAN No. (Please attach scanned copy)	Yes/no
		Page
		no
7.	GST/VAT/Service Tax Registration Number. (Please attach copy)	Yes/no
		Page
		no
8.	Please attach copy of last three year's Income Tax Return.	Yes/no
		Page
		no
9.	Turnover	Yes/no
	a. Please attach balance sheet (duly certified by Chartered Accountant) for last three (3) years (average of turnover for last three years should not be less than ₹ Twenty Lacs only). Submit	Page
	last three year's turnover statement duly certified by the Chartered Accountant in the format	no
	shown in Annexure- A).	
	b. The bidder falls under Section 44AD/44ADA/44AE of Income Tax Act shall be required to submit turnover certificate verified by Chartered Accountant with his Registration number issued by	
	Institute of Chartered Accountants of India.	
	c. Indian Agent can submit its copy of POs of LC cases, in support of	
	its amount getting short in required turnover. d. Start-ups may submit its Start-up Registration for consideration (<i>Relaxation in turnover can be</i>	
	considered as the case may be, subject to fulfilment of other conditions. However, it will not be	
	mandatory)	
10.	Bid security declaration form - Annexure A(1)	
11	Please provide a notarised affidavit on Indian Non Judicial stamp paper of Rs. 10/- in the	Yes/no
11.	format given in Annexure-1 that you have not quoted the price higher than previously	Page
	supplied to any government Institute/Organisation/reputed Private Organisation or	no
	DGS&D/GeM rate in last two years . If you don't fulfil this criterion, your tender will be out	
10	rightly rejected.	V. a. /···
12.	Please submit a notarised affidavit on Indian Non Judicial Stamp Paper of Rs.10/-in the	Yes/no
	format given in Annexure- 2 that they will provide complete warranty for all	Page
	equipment/items for 5 (five) years followed by CMC for further 5 (five) years of these equipment/items.	no
13	Please furnish a notarised affidavit on Indian Non judicial stamp paper of Rs.10/- in the	Yes/no
13.	format given in Annexure- 3that they will supply spare parts& consumables for next 10	Page
	years at reasonable price by submission of suitable benchmarks.	no
	jeans at reasonable price by submission of suitable benchmarks.	110

14. Please submit a notarised affidavit on Indian Non judicial stamp paper of Rs. 10/-in the	Yes/no
format given in Annexure- 4 that no case is pending with the police against the	Page
Proprietor/firm/partner or the Company (Agency). Indicate any convictions in the past against the Company/firm/partner.	no
15. Please declare that proprietor/firm/company has never been blacklisted/debarred by any	Yes/no
organization. An oath certificate to this effect may be enclosed on Rs.10 notarised Indian	Page
Non Judicial stamp paper in the format given in Annexure- 5	no
16. Please submit a notarised affidavit for miscellaneous declarations on Indian Non Judicial	Yes/no
stamp paper of Rs. 10/- in the format as given in Annexure- 6.	Page
	no
17. Have you previously supplied these items to any government/ reputed private organization?	Yes/no
If yes, attach the relevant poof.	Page
	no
18. Please submit two performance certificate from your two different customers to whom you	Yes/no
have supplied such type of equipment in previous 3 years	Page
	no
19. Acceptance of terms & conditions attached (Yes/No). Please sign each page of terms and	Yes/no
conditions as token of acceptance and submit as part of tender document with technical bid.	Page
Otherwise your tender will be rejected.	no
20. Detail of cost of Tender for Rs. 1180/- (if downloaded from website)	
DD No.	
Date:	
Payable at-	

ANNUAL TURNOVER STATEMENT (At the Letter Head of Chartered Accountant)

under-	certify that: l gross turnover as per Annual	Accounts of the firm for last three
under-		
Sl. No.	Financial Year	Turnover (In INR)
1.	2018- 2019	
2.	2019- 2020	
2	2020- 2021	
(2) Avera	ge turnover of the firm for last th	ree financial years is ₹
(2) Avera	f CA (with stamp of Firm)	
(2) Avera	FCA (with stamp of Firm)	

NOTARISED AFFIDAVIT (On Rs. 10/- Non-Judicial Stamp Paper)

I, undersigned
Proprietorship/Firm/Company/Agency has not quoted price in this Tender higher than one at which goods/services were previously supplied to any government Institute/ Organisation/ reputed Private Organisation or DGS&D rate in last two years. If at any stage it is found that the firm (bidder) has quoted lower rates to any Govt./ Private Institute, Bidder shall be liable to payback access value to AIIMS Rishikesh. AIIMS Rishikesh further reserves right to impose suitable penalty shall be made by AIIMS Rishikesh.
Undersigned, on behalf of Proprietorship/Firm/Company/Agency does hereby solemnly declare and affirm that the above declaration is true and correct in all respects and we hold responsibilities for the same. No part of it is false and nothing has been concealed. Any false/incorrect submission shall make Proprietorship/Firm/Company/Agency as well as undersigned personally liable for all civil/criminal obligations including complaint to police and other authorities.
Deponent Signature:
Name:
Designation:
Aadhaar No:
Email Id:
Mobile No:
Landline No:
Fax No:
Address:
(Copy of Authorisation Letter from Proprietorship/Firm/Company/Agency enclosed)

NOTARISED AFFIDAVIT (On Rs. 10/- Non-Judicial Stamp Paper)

I, undersigned
Undersigned undertake to provide complete warranty for all equipment / items for 5 (five) years followed by CMC for further (5) five years (6th to 10th years) for these equipment/ items.
Undersigned, on behalf of Proprietorship/Firm/Company/Agency does hereby solemnly declare and affirm that the above declaration is true and correct in all respects and we hold responsibilities for the same. No part of it is false and nothing has been concealed. Any false/incorrect submission shall make Proprietorship/Firm/Company/Agency as well as undersigned personally liable for all civil/criminal obligations including complaint to police and other authorities.
Deponent Signature:
Name:
Designation:
Aadhaar No:
Email Id:
Mobile No:
Landline No:
Fax No:
Address:
(Copy of Authorisation Letter from Proprietorship/Firm/Company/Agency enclosed)

NOTARISED AFFIDAVIT

(On Rs. 10/- Non-Judicial Stamp Paper)

I, undersigned
We undertake that we will supply spare parts and consumables for next 10 years at reasonable price by submission of suitable benchmark of Institute of national importance/ reputed institute.
Undersigned, on behalf of Proprietorship/Firm/Company/Agency does hereby solemnly declare and affirm that the above declaration is true and correct in all respects and we hold responsibilities for the same. No part of it is false and nothing has been concealed. Any false/incorrect submission shall make Proprietorship/Firm/Company/Agency as well as undersigned personally liable for all civil/criminal obligations including complaint to police and other authorities.
Deponent Signature:
Name:
Designation:
Aadhaar No:
Email Id:
Mobile No:
Landline No:
Fax No:
Address:
(Copy of Authorisation Letter from Proprietorship/Firm/Company/Agency enclosed)

NOTARISED AFFIDAVIT (On Rs. 10/- Non-Judicial Stamp Paper)

I, undersigned
No criminal case is pending with the Police against our Proprietorship/Firm/Company/Agency or any of its authorized signatories.
Undersigned, on behalf of Proprietorship/Firm/Company/Agency does hereby solemnly declare and affirm that the above declaration is true and correct in all respects and we hold responsibilities for the same. No part of it is false and nothing has been concealed. Any false/incorrect submission shall make Proprietorship/Firm/Company/Agency as well as undersigned personally liable for all civil/criminal obligations including complaint to police and other authorities.
Deponent Signature:
Name:
Designation:
Aadhaar No:
Email Id:
Mobile No:
Landline No:
Fax No:
Address:
(Copy of Authorisation Letter from Proprietorship/Firm/Company/Agency enclosed)

NOTARISED AFFIDAVIT (On Rs. 10/- Non-Judicial Stamp Paper)

I, undersigned
Proprietorship/Firm/Company/Agency has never been blacklisted/ debarred by any organization.
Undersigned, on behalf of Proprietorship/Firm/Company/Agency does hereby solemnly declare and affirm that the above declaration is true and correct in all respects and we hold responsibilities for the same. No part of it is false and nothing has been concealed. Any false/incorrect submission shall make Proprietorship/Firm/Company/Agency as well as undersigned personally liable for all civil/criminal obligations including complaint to police and other authorities.
Deponent Signature:
Name:
Designation:
Aadhaar No:
Email Id:
Mobile No:
Landline No:
Fax No:
Address:

NOTARISED AFFIDAVIT (On Rs. 10/- Non-Judicial Stamp Paper)

TENDER	NO.
---------------	-----

TI	ENDER NO.
-	undersigned (name)(designation), duly authorised oresentative of(name of Proprietorship/Firm/Company/Agency) hereby undertake, firm, confirm and declare that-
1.	Undersigned is fully competent and authorised from Proprietorship/Firm/Company/Agency to make this Affidavit to bind such Proprietorship/Firm/Company/Agency.
2.	All details/information/documents furnished by Proprietorship /Firm/ Company/Agency in bid document is true and correct.
3.	Proprietorship/Firm/Company/Agency is fully solvent and legally/financially competent to perform terms and conditions of Tender.
4.	Proprietorship/Firm/Company/Agency is duly registered under various relevant government notifications and all dues have been paid as on date.
5.	Proprietorship/Firm/Company/Agency hereby agrees and fully understands that notwithstanding anything contrary contained in Tender document and without prejudice to any of the rights or remedies of AIIMS Rishikesh, AIIMS Rishikesh shall be entitled in its sole discretion to determine that a bidder is to be disqualified at any stage of the process and its participation in Tender process and/or its Technical Proposal and/or Financial Bid dropped from further consideration for any reasons.
the is Pro	dersigned, on behalf of Proprietorship/Firm/Company/Agency does hereby solemnly declare and affirm that above declarations are true and correct in all respects and we hold responsibilities for the same. No part of it false and nothing has been concealed. Any false/incorrect submission shall make oprietorship/Firm/Company/Agency as well as undersigned personally liable for all civil/criminal obligations cluding complaint to police and other authorities.
De	ponent Signature:
Na	me:
De	signation:
Aa	dhar No:
En	nail Id:
Mo	obile No:
La	ndline No:
Fax	x No:

(Copy of Authorisation Letter from Proprietorship/Firm/Company/Agency enclos

Address:

Undertaking

- 1. I/We have read and understood the contents of the Tender and agree to abide by the terms and conditions of this Tender.
- 2. I/We shall supply the items of requisite quality and quantity at given rate in timely manner.
- 3. I/We also confirm that in the event of my/our tender being accepted, I/we hereby undertake to furnish within 21 days, Bank Guarantee/ Performance Security after the issue of Purchase Order, as applicable, in the format to be provided by AIIMS Rishikesh in addition to execution of a Contract as pre-condition for obtaining the supply orders.
- 4. I/We further undertake that none of the Proprietor/Partners/Directors of the firm was or is Proprietor or Partner or Director of any firm with whom the Government have banned /suspended business dealings. I/We further undertake to report to the AIIMS Rishikesh immediately after we are informed but in any case not later 15 days, if any firm in which Proprietor/Partners/Directors are Proprietor or Partner or Director of such a firm which is banned/suspended in future during the currency of the Contract with you.
- 5. I/We undertake that the information given in this tender are true and correct in all respect and I/We hold the responsibility for the same.

(Signature of the Bidder)		
Name:		
Designation with Seal of the Firm:		

The Director, AIIMS, Rishikesh invites online tenders under Two-Bid system from manufacturer/ distributor/ sole agent, having capacity to provide Re-Tender documents for Procurement of Neonatal Ventilators with Nitric oxide delivery system for

Department of Nec	<u>onatology,</u>	
Name of work & file reference	F.No 24/Neonatology/NOS/629/2021-RISH (ADMN) Re-Tender documents for Procurement of Neonatal Ventilators with Nitric oxide delivery system for Department of Neonatology, (Two-Bid System)	Remarks
Tender cost (in	Rs.1180/-	In the form of
Rs.)		DD
EMD/Bid Security	Bid Security declaration form	Attached at
(in Rs.)		Annexure A(I)
Turnover	Rs. 20,00000	Average of last three FY (2018-19, 19-20, 20-21)
Security Deposit	03% of Annual value of contract	In the form of
		FD, BG, TD, CD

The tender form shall be available on AIIMS, Rishikesh website (www.aiimsrishikesh.edu.in) from where it can be downloaded and a demand draft of Rs 1180/- (Rupees one thousand one hundred eighty only) in favour of AIIMS, Rishikesh payable at Rishikesh should be submitted at the time of submission of tender form (COST OF TENDER FORM).

Last date for submission/receipt of tender(s) is up to at and technical bids will
be opened by the Tender Committee in the presence of tenderers or their authorized
representatives who wish to be present on at in the Tender Office All India
Institute of Medical Sciences, Rishikesh. In case, any holiday falls on the day of opening, the
tenders will be opened on the next working day at the same but the tender box will be sealed on
same day and time, as scheduled above. The tenders received after the above said scheduled
date and time will not be considered. No tender by fax will be entertained.

MANUFACTURER'S / PRINCIPAL'S AUTHORIZATION FORM

(Clause 11 (c) of other terms and conditions of the tender) To
The Administrative Officer,
All India Institute of Medical Sciences
Rishikesh
Ma'am/Sir,
TENDER:
we,, who are established and reputable
manufacturers of, having factories at
and, hereby authorize Messrs (name and
address of agents) to bid, negotiate and conclude the contract with you against Tender
No for the above goods manufactured by us.
We hereby extend our full guarantee and warranty as per the conditions of tender contract for
the goods offered for supply against this tender by the above firm.
The authorization is valid up to
Yours faithfully,
(Name) For and on behalf of Messrs
(Name of manufacturers)/Principal

$\frac{\textbf{BANK GUARANTEE FORM FOR PERFORMANCE SECURITY/CMC}}{\textbf{SECURITY}}$

To

The Administrative Officer

All India Institute of Medical Sciences
Rishikesh,
Virbhadra Marg,
Rishikesh-249201
WHEREAS (Name and address of the supplier) (Hereinafter called "the supplier") has undertaken, in pursuance of contract no dated
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 irrevocable bank guarantee;
NOW THEREFORE we hereby affirm that we are guarantors and responsible to you unconditionally 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 you to first demanding the said amount of guarantee from the supplied before raising the demand with us. You may directly raise the demand with us, without asking the supplier for the same.
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 will not be changed due to change in the constitution of the bank or the supplier.
This guarantee shall be valid up to 65 months from the date of satisfactory installation of the equipment i.e. up to (indicate date).
(Signature with date of the authorized officer of the Bank)
Name and designation of the officer
Seal, name & address of the Bank and address of the Branch

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

- Bidders are required to enroll 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 Enrollment" on the CPP Portal which is free of charge.
- As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- 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.
- Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate issued by any Certifying Authority recognized by CCA India (e.g. Sify / nCode / eMudhra etc.), with their profile.
- 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.
- 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.
- 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 / email in case there is any corrigendum issued to the tender document.
- 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

- Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- 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 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.
- 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 Tender No. :...... formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- 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

- 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.
- The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- 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.
- 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.
- 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
- 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.
- The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 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 Tender No.: summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.

• 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

- 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.
- 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.

Note:

a)This tender document complies with Public procurement policy for Micro and Small Enterprises(MSEs) Order 2012 issued by MoSME

b)As per clarification sought form ministry of MSME vide F.no.21(11)/2018- MA dated 31st December 2018, "Traders/Sole Agents/ Distributers are excluded to avail the facilities/ Benefits extended under the Public Procurement for Micro and Small Enterprises(MSMEs) Ref: As circulated in Office Memorandum No. F.No.22(1)/2012-MA dated 24th October, 2016 in FAQs, Question No. 18.

PRICE SCHEDULE FOR

<u>Comprehensive Maintenance Contract (C.M.C.) after expiry of Warranty</u> (Rates should be quoted in Indian Rupees only)

1	2	3	4				5
Sr. No.	Name of equipment	Qty	Annual comprehensive maintenance contract cost for each unit year wise after warranty with spare parts & labor 6th 7th 8 th 9th 10 th A B C D E			Total Comprehensive Maintenance Contract Cost for 5 Years (3x {4a+4b+4c+4d+4e)}	
1							

Note-

- 1. Firm should quote the rate for CMC for each equipment/items/instruments at relevant column and it should not be more than 5% per year of unit price of the quoted. The rates quoted should be inclusive of all taxes and duties.
- 2. Firm should upload this sheet after filling of relevant column as attachment of financial bid.
- 3. In case of discrepancy between unit price and total price. THE LOWER ONE shall prevail.
- 4. The cost of comprehensive maintenance contract (CMC) after satisfactory completion of warranty period which includes preventive maintenance including testing & calibration as per technical/service/operational manual, labour and spares, should be quoted along with taxes applicable on the date of tender opening. The taxes to be paid extra, to be specifically stated. In the absence of any such stipulation the price will be taken inclusive of such taxes and no claim for the same will be entertained later.
- 5. CMC charges will be negotiable with respect to lower charge quoted for CMC by any firm.
- 6. The uptime warranty will be 95% on 24(hrs.) x 365(days) basis or as stated in Technical specification of the TE document.
- 7. The supplier shall keep sufficient stock of spares required during comprehensive maintenance contract period. In case the spares are required to be imported, it would be the responsibility of the supplier to import and get them custom cleared and pay all necessary duties.

Place:	
Date:	

Format for Affidavit of Self Certification regarding Local Content (To be provided on Rs. 100/- Stamp Paper)

I	S/o.D/o,W/o					
		Resident		of		
	do	hereby	solemnly	affirm		
and declare as under.						

That I will agree to abide by the terms and conditions of the policy of Government of India issued vide order no. P-45021/2/2017-B.E.-II dated 15/06/2017.

That the information furnished hereinafter is correct to best of my knowledge and belief and I undertake to produce relevant records before the procuring entity or any authority so nominated by the Government of India for the purpose of assessing the local content.

That the local content for all inputs which constitute the said drugs has been verified by me and I am responsible for the correctness of the claims made therein.

That in the event of the domestic valve addition of the product mentioned herein is found to be incorrect and not meeting the prescribed valve-addition norms, based on Government of India for the purpose of assessing the local content, action will be taken against me as per Order No. P-45021/2/2017-B.E.-II dated 15.06.2017.

I agree to maintain the following information in the Company's record for a period of 8 years and shall make this available for verification to any statutory authorities:

- i. Name and details of the Domestic Manufacturer (Registered Officer, Manufacturing unit location, nature of legal entity)
- ii. Date on which this certificate is issued.
- iii. Medicine for which the certificate is product.
- iv. Procuring entity to whom the certificate is furnished.
- v. Percentage of local content claimed.
- vi. Name and contact details of the unit of the manufacturer.
- vii. Sale Price of the product.
- viii.Ex-Factory Price of the product.
 - ix. Freight, insurance and handling.
 - x. Total Bill of Material.
 - xi. List and total cost valve of inputs used for manufacture of the medicine certificates from suppliers, if the input is not in-house to be attached.
- xii. List and cost of inputs which and imported, directly or indirectly.

(Name of firm/ entity)

Authorized signatory (To be duly authorized by the Board of Director)

ANNUAL TURNOVER STATEMENT (At the Letter Head of Chartered Accountant)

(bidding firn	name), having its registered office at (full address of						
	(1) Annual gross tu under-	rnover as per Annual Account	ts of the firm for last three year	s is as			
	Sl. No. 1. 2. 3.	Financial Year 2018- 2019 2019- 2020 2020-2021	Turnover (In INR)				
	(2) Average turno		ast three financial years is	s Rs.			
	Signature of CA (with Name) ant)					
	Firm name Proprietor name Signature (with stamp						
	Date						

Tender enquiry No.: F. No 24/RT/Neonatology/NOS/629/2021-RISH (ADMN)

Bidders are required to sign "Bid Security Declaration" as per format given in Annexure- A(I)

Annexure- A (I)

Bid Security Declaration Form

Tender Ref. No.

To (Mention full name and address of the purchaser)

I/ We, the undersigned, declare that:

I/ We understand that bids must be supported by a Bid Securing Declaration. Therefore, I/ We accept that I/ We shall be disqualified / suspended from bidding for any contract with you for a period of one year from the date of issue of any such notification if I am/ We are in a breach of any such obligation under the bid conditions that can impair Bid Security by any means, viz.

1. If I/ We withdraw/ modify/ amend/ impair or derogate from our bid(s) during the bid validity period.

2. If, at any stage, it is found that any information/ document provided by me/ us is false or incorrect.

3. If, at any stage, it is found that I/We have submitted more than one bid for the same/similar tendered item(s).

4. If I/ We get notified that my/our bid is accepted but I/ we fail/deny/refuse to execute the contract as specified under this tender and/ or if I/ We fail to furnish you with the Performance Security Deposit in accordance with the instructions given in the bid document.

Signature with stamp: (signature of the person whose name and capacity is shown below)

In the capacity of: (Legal capacity of the person signing this Bid Security Declaration)

Name: (Full name of the person signing this Bid Security Declaration)

Designation: (Designation of the signing authority in their Firm)

Address: (Complete address of the signing authority)

Bidding Firm Name with full address: (Full name and address of the bidding Firm)

Date & Place: (date & place of signing this declaration

Instrument for purchase of stores

Item: Nitric oxide delivery system

Specification:

- 1. The unit should be suitable for use in NICU, even for extremely preterm neonates.
- 2. The device should be a microprocessor-controlled device. Should be the latest version of its kind.
- 3. The system should be tested and compatible with installed range of neonatal ventilators in department; the test certificate of manufacturer should be enclosed.
- 4. It should have battery backup of at least two hours.
- 5. Delivered gas volume should be automatically and electronically adjusted to the values of the ventilation system via medical grade cable connection.
- 6. It should be a flow proportional device with NO dosing up to 80 ppm
- 7. It should have adjustable parameters: target concentration, minute volume (flow), alarm limits for NO and NO2.
- 8. It should have settings as below:
 - a. NO Concentration $-0.1 90 \text{ ppm} \pm 0.2 \text{ ppm}$
 - b. Dosing range 13 to 17 micro litres
 - c. Dosing modes triggered or continuous
 - d. Minute Volume -0.1 40 lpm
- 9. Monitoring (side-stream technology) should be as below:
 - a. NITRIC OXIDE: Range -0-90 ppm ± 0.2 ppm
 - b. NITRIC DIOXIDE: Range -0-50 ppm +0.2 ppm
 - c. OXYGEN: 0 100% + 5%
 - d. Flow Measurement: hot wire anemometry-based flow sensor with high flow range of 1 180 lpm and low flow range of 0.1 50 lpm
- 10. The system should be mounted on a mobile trolley and movable from bed to bed as per NICU requirement.
- 11. The system should have USFDA/European CE/ISO/BIS certificate and should be light weight (not more than 10 kg)
- 12. The standard scope of supply should include the following:
 - a. Main Unit with integrated battery backup
 - b. NO cylinder pressure reducer with WEGA connection for medical NO gas mixtures
 - c. Gas supply hose made of stainless steel, length of 3 m
 - d. Trolley for NO unit with wire basket and holder for two gas cylinders
 - e. Accessories set as below:
 - i. Accessory set for neonatal use including 2x dosing tube neonate, 2x water trap neonate, 2x measuring tube neonate, 2x T-piece neonates OD10/ID10 50 sets each
 - ii. Calibration kit 1 (if needed)
 - iii. Scavenging filters 2 sets (if needed)
 - iv. Battery -1 set
 - f. External flow meter for using with ventilators of different brands
 - g. Pre-filled light-weight aluminium cylinders of nitric oxide 6
 - h. All other accessories needed for smooth running of the equipment should be provided at the time of purchase.

- 13. The vendor should have local trained service personnel and offices. List of the same should be provided with names of service personnel.
- 14. Company should take responsibility of refilling of cylinders as and when necessary within a period of 1 week with pick up and drop back service to AIIMS Rishikesh. Price of refilling should be frozen for a minimum period of 5 years.
- 15. Comprehensive warranty for at least 5 years from date of installation with at least 3-monthly visits for routine checking and whenever called for troubleshooting
- 16. Company should ensure the supply of consumables and accessories for the period of warranty and CMC.
- 17. Items covered under CMC: Prices of consumables and accessories should be quoted separately in the financial bid for the entire period of warranty and CMC. Company should ensure the supply of consumables and accessories for the period of warranty and CMC.
- 18. CMC price from 6th to 10th year should be quoted separately.
- 19. Onsite physical demonstration/training of the equipment to all the end users with all the requested facilities will be mandatory
- 20. Documentation
 - o User/Technical/Maintenance manuals to be supplied in English
 - o Certificate of calibration and inspection from factory
- 21. General requirement for Electrical safety of Medical Equipment
- 22. Should have local service facility
- 23. In case of technical snag/ failure the response time for Inspection within 24 Hour and repair within 5 days after providing a service machine. Failing which will attract penal action as per the decision of the Institute.
- 24. The service provider should have the necessary equipment's recommended by the manufacturer for installation and to carry out preventive maintenance test as per guidelines provided in the service/maintenance manual