



**E- TENDER FOR COMPREHENSIVE ANNUAL
MAINTENANCE CONTRACT (CMC) OF MEDICAL
GAS PIPELINE SYSTEM AND MANIFOLD GAS
PLANT SYSTEM AT JORHAT MEDICAL
COLLEGE & HOSPITAL, JORHAT**

IFB NO. SMEJ/JMCH/2658/2022/3341 DATE: 06/08/2022

TWO BID SYSTEMS

Date and Time of Publishing of Bid Document	12:00 PM of 08/08/2022
Date and Time for Site Survey	From 9:00 AM of 09/08/2022 to 12:00 PM of 17/08/2022
Date and Time for Pre-Bid Meeting	1:00 PM of 17/08/2022
Date and Time of Start of Bid Submission	2:00 PM of 18/08/2022
Date and Time of End of Bid Submission	12:00 PM of 30/08/2022
Date and Time of Opening of E-Technical Bid	1:00 PM of 30/08/2022
Tentative Date and Time of Opening of E-Price Bid	12.00 P.M of 05/09/2022

Tender document may be downloaded from institute's web
site www.jorhatmedicalcollege.in (for reference only) and
e-portal site <https://assamtenders.gov.in>

Jorhat Medical College & Hospital, Jorhat

Kushal Konwar Path, Barbheta, P.O. Jorhat-785001, Assam, India

Email: tendercelljmch@gmail.com

www.jorhatmedicalcollege.in

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TENDER NOTIFICATION

Online tenders affixing court fee Rs. 8.25/- or IPO Rs. 10/- (incase the bidder outside the state of Assam) are invited from the experienced supplier/Manufacturer/Accredited Dealers for Comprehensive Annual Maintenance Contract (CMC) of Manifold Gas Plant System and Medical Gas Pipeline System (Operation & Maintenance) for a period of 1 (one) year extendable upto another year under two-bid system at Jorhat Medical College & Hospital, Kushal Kuwar Path, Jail Road, Jorhat.

IMPORTANT DATES OF THE E-TENDER

1. Schedule A

Sl. No.	Scheduled	Start Date	Start Time	End date	End time
1	e-Tender Publishing	08/08/2022	-	-	-
2	e-Tender Download	08/08/2022	12.00 Noon	30/08/2022	12.00 Noon
3.	Spot Survey/Site verification	09/08/2022	9.00 A.M	17/08/2022	12.00 Noon
4.	Pre-Bid Meeting	17/08/2022	1.00 P.M	College Council Hall, Administrative Building, Jorhat Medical College & Hospital, Swahid Kushal Kuwar Path, Jail Road, Jorhat	
5.	Bid Submission	18/08/2022	2.00 P.M	30/08/2022	12.00 Noon
6.	Technical Bid Opening	30/08/2022	1.00 P.M		

2. Schedule B

Sl. No.	Description	Bid Security (EMD)	Duration of service	Tender Processing Fees	Eligibility
1.	Comprehensive Annual Maintenance of Medical Gas Manifold System and Medical Gas pipeline System (Operation & Maintenance) at Jorhat Medical College & Hospital, Jorhat	Rs. 50000/- may be submitted through online mode i.e. State Bank Multi Option Payment System (SBMOPS) on https://assamtenders.gov.in .	24 Hrs x 7 days	Rs. 1000/- may be submitted through online mode i.e. State Bank Multi Option Payment System (SBMOPS) on https://assamtenders.gov.in .	Intending Supplier /Manufacturer/ Accredited Dealers

All other relevant information and details bid documents are available in the e-procurement portal: www.assamtenders.gov.in & institutional website : www.jorhatmedicalcollege.in and can be view from 08/08/2022. The principal cum chief superintendent reserve right to reject all or any tender without assigning any reason and is not bound to accept lowest rate.

Sd/

Principal cum Chief Superintendent,
Jorhat Medical College & Hospital, Jorhat

Terms and conditions

1. A hardcopy of technical bid for the above items should be **addressed to “The Principal cum Chief Superintendent, Jorhat Medical College & Hospital, Kushal Kuwar Path, Jail Road, Jorhat, Assam-India”** after successful submission of their tender through **online** in E Procurement portal only on or before the **due date**.

2. The tender bid should be valid for **365 days** from the due date. **JMCH, Jorhat** will not take any responsibility for any technical issues.

Tender Processing Fee: Tender must be accompanied by Tender Processing Fee of Rs. 1000/- (Non refundable) may be submitted through online mode i.e. State Bank Multi Option Payment System (SBMOPS) on <https://assamtenders.gov.in>. If the tenderer fails to submit the same, their tenders will be rejected.

4. Earnest Money Deposit (EMD):

5. Tender must be accompanied by EMD lumpsum of Rs. 50000/- (refundable) may be submitted through online mode i.e. State Bank Multi Option Payment System (SBMOPS) on <https://assamtenders.gov.in>. If the tenderer fails to submit the same, their tenders will be rejected.

The EMD will be refunded through online <https://assamtenders.gov.in> to

- a) Unsuccessful tenderer upon finalization of tender bid and award of tender to successful bidder
 - b) All the tenderers if the tendered item is cancelled or retendered.
 - c) EMD amount is exempted, if there enclose valid NSIC/MSME Certificate.
6. The tender documents and all correspondence's relating to the bid should be in English language only.



INSTRUCTIONS TO THE TENDERERS:

- 1) **ELIGIBILITY CRITERIA:-** The eligibility criteria for submission of bids for the work are as follows:-
 - a) The bidder should be engaged in operation and maintenance of Medical Gas Manifold System and Medical Gas Pipe Line for at least **3 (three) years** till publishing of this tender.
 - b) Average annual turnover of the bidder for last three financial years i.e. 2019-2020, 2020-2021 and 2021-2022 should be a minimum of Rs. 30 Lakhs.
- 2) Scanned Self attested copies of the following documents shall be uploaded along with the Technical Bid:-
 - i) Average annual turnover certificate of the bidder for last three financial years i.e. 2019-2020, 2020-2021 and 2021-2022 should be a minimum of Rs. 30 Lakhs duly authenticated by the CA.
 - ii) Balance sheets with Profit & Loss Accounts for the Financial Year 2019-2020, 2020-2021 and 2021-2022
 - iii) Income Tax Return Acknowledgement for the Financial Year 2019-2020, 2020-2021 and 2021-2022
 - iv) Satisfactory work completion certificates (Annexure E) from clients in support of the work experience showing the period and value of contract executed along with TDS certificate(s) showing details of all payments received from the clients.
 - v) An Undertaking/Declaration by the bidder (Annexure C) that,
 - a. It has not been blacklisted from providing the services of manpower/ operational services, earlier by any Central Govt./State Govt./P.S.U.
 - b. It has all statutory registrations/licenses for execution of the work of operation and maintenance of Medical Gas Manifold System and Medical Gas Pipe Line System.
 - c. It has executed all its contracts satisfactorily during the past three years and its contracts have neither been terminated nor any extension of its contracts been denied by any Central Govt./State Govt./P.S.U. on the grounds of unsatisfactory performance.
- 3) **Pre-bid Meeting :-** Pre-Bid meeting for interested bidders will be held at College Council Hall, Administrative Building, Jorhat Medical College & Hospital on date & time as mentioned in the schedule of the tender process. Any change in venue or timing of pre-bid meeting will be hosted on aforesaid websites. Interested Bidders will be allowed to seek clarification and get their doubts cleared during pre-bid meeting. Any change that would be made in the tender document by the Competent authority after issue of the tender will be hosted on the website www.assamtenders.gov.in only in the form of Corrigendum/Addendum for incorporating the same in the Bid before submission.
- 4) Existing Medical Gas Pipe Line System and Manifold Gas Plant System can be visited/inspected by many working day before pre-bid meeting.
- 5) The tenders must be uploaded in two parts (i) Technical bid (ii) Financial bid separately. And also submit the hard copy of the technical bid in the **DROP BOX** as per tender date scheduled. All documents required as per terms and conditions should be enclosed with technical bid only. Tenders not received in specified manner will be rejected. Separate quotation for each quoted item is required to be uploaded.



6) **Bid Guarantee and Security:**

(a) The tender must be accompanied with refundable earnest money (EMD) of **Rs.50,000/- (Rupees Fifty Thousand)** only in a lump sum amount through online mode. Earnest money in other form will not be accepted. Bids not accompanied by earnest money as stated above or less than the amount stipulated above shall be summarily rejected. The MSME registered firm shall be exempted for EMD and copy of certificate should be enclosed with the technical bid and also uploaded the same. Copy of EMD online payment transaction receipt should be enclosed with the technical bid for those who have not registered under MSME.

(b) Earnest money /security deposit any other sums of the Tenders lying with the Jorhat Medical College Hospital, Jorhat in connection with any other tender /case will not be considered against this tender.

(c) The tender must be accompanied with Tender Processing fee of **Rs. 1000/- (Rupees One Thousand)** only through online payment mode. Copy of online payment transaction receipt should be enclosed with the technical bid.

(d) The successful bidder shall be required to furnish performance Security @ 5% against the total contract value in the form of fixed deposit Receipt duly hypothecated in favour of "JMCH TENDER" payable at Canara Bank, Jorhat-Branch. The performance security will be forfeited on the gross violations of tender norms by the successful bidders.

(e) Performance security is compulsory and will have to be deposited by each successful bidder.

(f) Earnest money deposited by unsuccessful bidder will be refunded after completion of performance security.

(g) In case the successful bidder is found in breach of any condition/tender at any stage, legal action as per rules/law shall be forfeited after giving proper opportunity through show cause notice.

- 7) The scanned copy of duly signed declaration shall be uploaded along with the Technical Bid.
- 8) The bidder is expected to work out rates, keeping in view the technical specifications and terms & conditions of the contract and then arrive at the rates to be quoted. The Bidder shall be deemed to have satisfied himself/herself before bidding as to the correctness and sufficiency of the rates to cover all its obligations under the contract and all matters and things necessary for proper fulfillment of the obligations under the contract. Also please note that no prices should be indicated in the technical bid or any other document other than financial bid document. Else the bid will be out rightly rejected.
- 9) The Bidder shall submit the Bid, which satisfies each and every condition laid down in the tender document, failing which the bid shall be summarily rejected. Conditional Bids will be rejected out rightly.
- 10) **Corrupt or Fraudulent Practices:** - The JMCH authority requires that the Bidders under this Bid observe the highest standards of ethics during the tender process and execution of this contracts. The JMCH authority reserves the right to reject a proposal for award, if it found that the Bidder recommended for award has engaged in any corrupt or fraudulent practice in competing for the Contract. The JMCH authority may deem a bidder ineligible, either indefinitely or for a stated period of time, to be awarded any contract if it at anytime it determines that the bidder has engaged in corrupt and fraudulent practices in competing for, or in executing a contract.
- 11) The bidders are advised to visit/inspect the site on any working day for assessing the extent and conditions of work and for collection of the information that may be required for preparing their bids and entering into a contract for the services to be rendered.
- 12) The bid shall be valid for 365 days from the date of approval.

13) The bidder shall quote for all items of work failing which the bid shall be considered as non-responsive. Incomplete or conditional bids will be rejected summarily.

14) In case the tender opening date is declared a public holiday, bids shall be opened at the same time on the next working day.

15) The contract will be awarded initially for a period of **one year** and it may be extended for another one year on same rates, terms and conditions subject to satisfactory performance of the contract. The successful bidder will have to continue the work even after the completion of the contract till the time new arrangement is made. The JMCH Authority will forfeit the security deposit in the event of abandonment of contract by the contractor before termination of the agreement including extension thereof.

16) The terms and conditions contained in the tender document shall form part of the agreement unless specifically modified/dropped and therefore, each page of tender document must be signed and stamped by the authorized representative of bidder in acceptance of the terms and conditions laid down.

17) The tender inviting authority reserves the right to withdraw/relax any of the terms and conditions of the tender. The Competent Authority also reserves the right to reject all or any bid in whole, or in part, without assigning any reason thereof.

18) Financial Bid Evaluation Criteria: -

- a) The bidder shall have to quote all the items. Partially fill BOQ will not be allowed.
- b) Composite lowest package rate shall be considered as L1 rate.



GENERAL CONDITIONS OF CONTRACT

- 1. The existing Medical Gas Pipeline System and Manifold Gas Plant System can be visited/inspected by interested bidders with the permission of the Officer In-charge, Dr. Nilutpal Bhattacharjee on any working day 10.00 A.M to 3.00 P.M before pre- bid meeting to assess the extent, type, condition etc. of the system before participating in the tender.**
2. The contract includes round the clock operation and maintenance, periodical preventive maintenance and attending any number of breakdown calls as and when required.
The successful bidder (hereinafter also referred as “the Contractor”) will be required to execute an agreement on Non-Judicial stamp paper of Rs. 100/- (to be purchased by the successful bidder) within two weeks from the date of receipt of letter of award unless extended by the Principal cum Chief Superintendent, Jorhat Medical College & Hospital, Jorhat upto a maximum of another two weeks. Bid security (EMD) shall be forfeited if the successful bidder refuses or fails to execute the Contract or fails to deposit the performance security deposit within the time frame specified i.e. within a fortnight of award of contract which can be extended by the Principal cum Chief Superintendent, the Jorhat Medical College & Hospital, Jorhat, Assam- up to a maximum of further two weeks on the written request of the successful bidder.
4. The contractor will be required to submit the antecedents of its personnel deployed at the Jorhat Medical College & Hospital, Jorhat with 03 passport size photographs, details of their qualifications and experience along with proof, copy of Aadhar Card etc. at the time of award of the contract. The agency shall be fully responsible for ensuring the correctness of the documents submitted by its personnel.
5. The Breakdown call shall be attended within an hour and the personnel deployed by the Contractor should be properly trained, should possess requisite experience and skills for carrying out CMC of the existing Medical Gas Pipeline System (MGPS) and Manifold Gas Plant using appropriate materials and tools/tackles/equipment.
6. All necessary requirements under the Explosive Act, 1884, Explosive Substances Act, 1908 and Drugs (Control) Act, 1950 for the performance of the contract will have to be arranged by the contractor himself. The Jorhat Medical College & Hospital, Jorhat-Assam will not be responsible for any violation of these acts. Any liability arising out of any violation of the statutory provisions shall be recoverable from the contractor.
7. The Contractor shall ensure the adequate safety measures including but not limited to gloves, shoes, goggles, safety harness etc. for its personnel deputed at the Jorhat Medical College & Hospital, Jorhat. The personnel deputed by the contractor must attend their duties in proper uniform and must have identity cards with them.
8. The JMCH shall not be liable for/in respect of any damages/compensation payable to any workman for death/injury resulting from any act/default of the contractor. The contractor shall indemnify and keep indemnified the Jorhat Medical College & Hospital, Jorhat- 785001 against all such damages compensations and expenses whatsoever in respect thereof or in relation thereto.
9. The workers of the contractor shall not be treated as employees of the Jorhat Medical College & Hospital, Jorhat-785001 in any case and the contractor will be solely responsible for their affairs and will be under obligation to comply with the statutory obligation. These workers will have no claim whatsoever, to be treated as employees of the institute.
10. The contractor shall pay the wages and clear all dues of the deployed workers as per labour Act by the 5th working day of the next calendar month in which these become due without any precondition of bill clearance, advance payment etc. The contractor will pay salary/wages including components thereof, bonus and all other legitimate dues of the staff engaged directly in the bank accounts of the staff. The charges for salary/wages of deployed manpower shall be paid strictly on the basis of attendance.





11. The contractor shall not allow his employees to participate in any trade union activities or agitation in the premises during his working hours in the hospital.

All type of spare and accessories should be available with the vendor for carrying out repairs of MGPS and Manifold equipments. Only spares of original equipment manufacturer should be used for repair.

13. All the repairs will have to be taken up within the Hospital premises as far as possible. The equipments will be allowed to be taken out only with the permission of the competent authority.

14. Breakdown calls will have to be attended within one hour, failing which a penalty of 1% of the cost of the Comprehensive Maintenance Contract of the per day may be levied. The contractor shall have to provide standby equipment during break down period and ensure uninterrupted services.

15. **PENALTY:-**

i) The contractor shall ensure the presence of exclusive trained/experienced person throughout the year as per manpower requirements stipulated herein. In case of absence of any person penalty @ Rs. 500/- per day per person will be levied besides proportionate deduction of manpower charges.

ii) In case of any fault in the distribution pipeline, outlet point, valve suction assembly, regulator, oxygen flow Meter /F.A. Valve etc. resulting in failure of outlets, the contractor shall replace the attachments/accessories within one hour failing which a penalty of Rs. 100/- per day per compromised outlet for first calendar day and Rs. 200/- per day per compromised outlet thereafter., will be levied till they said failure is remedied.

iii) The breakdown of manifold system equipment (listed at Sl. No. 1 to 10 of Annexure C) should be rectified within 48 hrs only. Beyond 48 hrs the penalty of Rs. 500/- for first calendar day or part thereof and Rs. 1000/- per day per equipment thereafter will be imposed till the equipment is rectified. The contractor shall have to provide standbyequipment during break down period and ensure uninterrupted services.

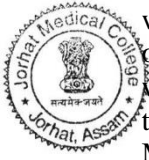
iv) Penalty may be waived by the Medical Superintendent on request of the contractor for valid and sufficient reasons. However, the waiver will not admissible as a matter of right of the contractor.

16. **PERIOD OF CONTRACT:** the contract will be awarded for period of **one year** from the date of execution of agreement. However, initially the contract may be extended on the same terms and conditions for another one year subject to satisfactory performance of the contract on the writtenrequest of the contractor one month before the expiry of the contract. The satisfaction of the institute in this regard shall be final. The contractor will have to continue the work even after the completion of contract till the time new arrangement is made. The security deposit will be forfeited in the event of abandonment of contract by the contractor before termination of the agreement and extension thereof.

17. **SUBLETTING OF CONTRACT:** The contractor shall not sublet, transfer or assign the contract or any part thereof. In the event of the contractor contravening this condition the Medical Superintendent, will be entitled to place the contract elsewhere on the contractors account at his risk and costs. Besides the contractor shall be liable for any loss or damage which the Medial Superintendent, may sustain in consequence of arising out of such replacing of the contract.

18. **ARBITRATION CLAUSE:** All disputes are subject to the jurisdiction of courts in Jorhat and agreement will be governed by and be construed in accordance with the laws of India.

19. **INDEMNITY CLAUSE:** The contractor shall ensure full compliance with tax clause and Labor laws of India with regard to this contract and shall be solely responsible for the same. The contractor shall fully indemnify against any liability of the levies/taxes, interest, penalty etc. by any statutory authority against act of omission of the contractor in connection with execution of the contract.



20. **PAYMENT PROCEDURE:** The bills for manpower charges (including statutory dues such as ESI, EPF, Labor Cess, etc.) shall be raised by the contractor on monthly basis in triplicate along with the proof of payment of wages, statutory dues, biometric attendance, etc. duly verified by the officer in charge. The contractor must note that these monthly bills include only those charges which are required to be paid to workers deployed, statutory authorities etc. and nothing out of these monthly bills is supposed to be retained by the contractor. Payments for Comprehensive Maintenance Charges and charges for spares shall be made on submission in triplicate along with satisfactory service report duly accepted and signed by the officer in charge, on quarterly basis. The amount will be paid in four quarterly installments after providing of satisfactory performance certificate from the Officer In-charge. No advance payment will be given to the contractor. GST shall be payable at the prevailing rates and the contractor shall deposit the same. Tax Deduction at Source shall be made as per prevailing tax laws.
21. **FALL CLAUSE:** The contractor shall undertake that he has not supplied/is not supplying the similar items/services at a price lower than that offered in the present bid in respect of any other hospital/institution of the Government of India or autonomous body and if it is found at any stage that the item/service was supplied by the Bidder to any other hospital/institution of the Government of India or autonomous body at a lower price, then that very price will be applicable to the present case and the difference in the cost would be refunded by the contractor and if the contract has already been concluded, the same shall also be recoverable by the way of deduction from any amount payable to the contractor.
22. **RECOVERY OF SUMS DUE:** Whenever any claim for payment of any sum of money arises out of or under the contract against the contractor, the JMCH authority shall be entitled to recover such sum by appropriation in part of whole of performance Security Deposit by the contractor. Should the sum not be sufficient to cover the full amount recoverable, the contractor should pay on demand the remaining balance due?
23. **INSOLVENCY AND BREACH OF CONTRACT:** the JMCH authority may at any time terminate the contract without any compensation in the following events:
- The contractor/firm/any partner is at any time adjudged insolvent.
 - If the contractor commits any breach of the contract not specifically provided without prejudice to remedy.

SCOPE OF WORK (Annexure –A)

1. The details of **Comprehensive Annual Maintenance of Medical Gas Manifold System and Medical Gas Pipeline System (Operation & Maintenance)** at JMCH, Jorhat are given in **Annexure B**.
2. Comprehensive Maintenance Contract shall cover maintenance of all equipments of Manifold (Gas Plant) system as well as the entire pipeline functionality along with outlets connected thereto. The service engineer should be available round the clock to attend the breakdown calls.
3. The Comprehensive Maintenance Contract will also include calibrations, regular monitoring of equipments as mentioned in Annexure B with preventive maintenance services as mentioned in the manufacturer's service manual.
4. The equipments covered under the contract shall be repaired and rectified on site as and when the same is out of order.
5. The cost of original spares required for maintenance of equipment shall be borne by the successful tenderer.
The contractor shall ensure quarterly preventive maintenance of all the equipment and accessories. In case schedule for any of the equipment is not available, the maintenance work will be carried out as per the instructions of the officer In-charge.
7. The contractor will attend all type of minor or major breakdown immediately.
8. The service engineer of the contractor shall be required to enter each and every repair done in the logbook duly counter signed by the officer In-charge.
9. The contractor will submit the complete list of all type of spare parts within 15 days from the date of execution of agreement and will ensure the supply of spares during tenure of contract.
10. The routine maintenance shall be carried out in the day shift in presence of the officer Incharge and shall be recorded in the logbook.
11. Separate logbook for each equipment shall be maintained. The logbooks shall be put up to the Officer In-charge at the frequency determined by him.
12. The contractor shall have to arrange at site all the necessary tools, measuring devices, plants etc. necessary for the repair of the equipment. Also he will maintain at site the necessary stock of spare-parts/ consumables required for maintenance/repair.
13. The complaints regarding Medical Gases from various Departments of the JMCH shall be recorded daily in a Maintenance Register to be maintained by the contractor.
14. The contractor will have to check all medical gas cylinders kept near the Manifold bank or available at different areas of the institute for pressure and leakage. The contractor shall immediately change the cylinder, if found defective.
15. The cost of electrical spares related to equipment and accessories including repairing of electrical motors etc. will be borne by the contractor.
- 16. The contractor will have to provide one experienced technical person from 24X7 everyday to maintain smooth functioning of all equipment and system of Medical Gas Manifold Plant and Medical Gas Pipeline System.**
17. The contractor will also have to provide two experienced operators round the clock to operate and maintain the Medical Gas Manifold Plant and Medical Gas Pipeline System. These operators shall be adequately trained by the contractor to handle minor repairs to ensure uninterrupted supply of Medical Gases.
18. The Service Engineer should be available on call round the clock to attend the breakdown calls on short notice.
19. All necessary requirements under the Explosive Act, 1884, Explosive Substances Act, 1908, latest Gas Cylinder Rules and Drugs (Control) Act, 1950 for the performance of the contract will have to be arranged by the contractor himself and shall be produced for inspection by Officer In-charge. The JMCH will not be responsible for any violation of these acts.



Details of Manifold Gas Plant System and Medical Gas Pipeline System at JMCH

Annexure: B

OLD BUILDING

Sl. No.	WARD/ICU	NO OF O ₂ OUTLET	NO OF SUCTION OUTLET
1	ISOLATION WARD	8	8
2	NHDU	8	8
3	NICU	8	8

MCH

Sl. No.	WARD/ICU	NO OF O ₂ OUTLET	NO OF SUCTION OUTLET
1	PNW B-1	7	7
2	PNW B-2	6	6
3	OBSTETRIC HDU	9	9
4	ECLAMPSIA ROOM	4	4
5	INBORN (SCNU)	22	22
6	OUTBORN (SCNU)	25	25
7	STEP DOWN (SCNU)	18	18
8	PEDIATRICS WARD	15	-
9	PICU ROOM-1	21	10
10	PICU ROOM-2	12	12



NEW BUILDING

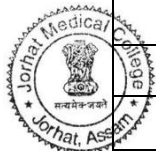
Sl. No.	WARD/ICU	NO OF O ₂ OUTLET	NO OF SUCTION OUTLET
1	CAUSALITY	14	14
2	ORTHO FEMALE	10	10
3	ORTHO MALE	10	10
4	MMW	50	50
5	ITU	20	20
6	SUSPECT WARD	30	30
7	MSW	40	-
8	FSW-I	30	30
9	COVID WARD	19	19
10	PULMONARY MEDICINE	20	20
11	GENERAL ICU	60	60
12	FSW-II	30	-

OT

Sl. No	OTs	NO OF O ₂ OUTLET	NO OF SUCTION OUTLET
1	ORTHO OT	2	2
2	SURGERY OT	2	2
3	ENT	2	2
4	CARDIO	1	1
5	NEURO OT	1	1
6	GYNAE OT	2	2
7	EYE OT	1	1

MEDICAL PRESSURE ALARM SYSTEM

Sl. No.	DEPARTMENTS	Qty.
1	ORTHO OT(1 ST FLOOR)	1
2	SURGERY OT (1 ST FLOOR	1
3	ENT (1 ST FLOOR)	1
4	CARDIO (1 ST FLOOR)	1
5	NEURO OT (OLD BUILDING)	1
6	GYNAE OT (MCH)	1
7	EYE OT (1 ST FLOOR)	1
8	GENERAL ICU (1 ST FLOOR)	4
9	SUSPECT WARD(1 ST FLOOR)	1
10.	MMW(1 ST FLOOR)	1
11.	ITU (1 ST FLOOR)	1

**MANIFOLD SYSTEM****Central Oxygen Gas supply**

- 16*16 manifold - with emergency 8*8 – 1 No (Central Gas House)
- 16*16 manifold with emergency 16*16 – 1 No (Central Gas House)
- 16*16 manifold with emergency NIL(MCH wings)
- 8*8 manifold - with emergency 4 -1 No (Central Gas House)
- 8*8 manifold with emergency 4 – 1 No (Central Gas House)
- 4*4 Manifolds –with emergency 2 – 1 No (MCH)

Nitrous Gas Supply

- 4*4 manifold emergency 2 – 1 No (MCH)

PANDENT

- Surgery OT- 2NOS
- ORTHO OT 2 NOS
- CARDIO OT- 1 NOS
- ENT -1 NOS

Compressors and Suction Machines

- Suction Pump – (5.5 hp) with tank capacity 500 liters – 3 Nos. (Central Gas House)
- Suction Pump – (5.5 hp) with tank capacity 500 liters –2 Nos. (Central Gas House)
- Compressor- 2 No's (7.5Hp)

UNDERTAKING

(To be execute in Rs. 100/- Non-Judicial Stamp paper)

I/We undertake as under:

1. That I/we, the undersigned hereby certify that I/we have gone through the terms & conditions mentioned in the tender document carefully and have understood the same. I/We undertake to comply with/abide by them unconditionally.
2. That the rates quoted by me/us are valid and biding upon me/us for the entire period of the contract and extended period, if any.
That there is no vigilance/CBI Case/Court Case pending against my/our company/firm/Agency in India or abroad.
4. That the company/firm/Agency has never been indicted/debarred for any criminal, fraudulent or anti competition activity and has never been black-listed or debarred or both ever by any department/Ministry of Govt. of India or any other body in India or abroad.
5. That my/our company/firm/Agency is in compliance with all the statutory obligations under the al State and Central Acts applicable to my/our company/firm/Agency and that I/We will keep complying with all the present and future statutory obligations under all Central and Sates Act.
6. That my/our company/firm/Agency has all statutory registrations/licenses for execution of the work of operation and maintenance of Medical Gas Manifold System and Medical Gas Pipe Line System.
7. That my/our company/firm/Agency has executed all its contracts satisfactorily during the past three years and its contracts have neither been terminated nor any extension of its contracts been denied by any Central Govt./State Govt./PSU on the grounds of unsatisfactory performance.
8. That rates quoted/offered by me/us in FINANCIAL BID are not higher than those quoted for any other department or hospital in India.
9. That on inspection, if any article or service is found not as per order, it shall be replaced by me immediately as soon as possible to prevent any inconvenience to the Hospital at my/our own expense.
10. That I/we am/are bound to ensure uninterrupted operation and maintenance of Medical Gas Manifold System and Medical Gas Pipe Line System in the Hospital in any circumstances, else alternate arrangement will be made by me/us at my/our own risk, expense and cost.



Date:

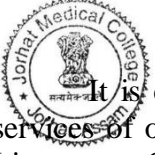
Signature and Stamp of Bidder

Place:

Full Name:

EXPERIENCE CERTIFICATE

(On the letter head of issuing organization)



It is certified that M/s _____ has been providing/has provided services of operation and maintenance of Medical Gas Manifold System and Medical Gas Pipe Line to our Organization since _____ to _____/for __ years and his/her/their services have been found to be satisfactory. The value of the work executed so far is Rs. __ for which the payments of Rs. _____ have been made.

Further it is certified that M/s _____ has never been indicted/debarred for any criminal, fraudulent or anti-competition activity and has never been blacklisted or debarred or both and his/their/her contract has neither been prematurely terminated nor the contract extension denied for unsatisfactory work performance by our Department/Ministry/Organization.

Date:-

Place:-

Signature and Stamp of Issuing Authority

Phone No.:-

Email ID:-

Sl No	Eligibility Criteria for required Documents in Technical bid	Submitted or Not	Remarks
1	<ol style="list-style-type: none"> 1. Valid Trade License from Competent Authority/Incorporation certificate (if company) 2. Copy of PAN card 3. Valid GST Registration 4. The bidder should be engaged in operation and maintenance of Medical Gas Manifold System and Medical Gas Pipe Line for at least three (03) years till publishing of this tender. 5. Average annual turnover of the bidder in last three financial years i.e. 2019-20, 2020-21 and 2021-22 should be a minimum of Rs. 30 Lakhs 6. Copy of Balance sheets with Profit & Loss Accounts for the Financial Year 2019-20, 2020-21 and 2021-22 7. IT return acknowledgement for last three financial year 2019-20, 2020-21 and 2021-22 8. Satisfactory work completion certificates (Annexure E) from clients in support of the work experience showing the period and value of contract executed along with TDS certificate(s) showing details of all payments received from the clients. 9. An Undertaking/Declaration by the bidder (Annexure C) that, <ol style="list-style-type: none"> a. It has not been blacklisted from providing the services of manpower/operational services, earlier by any Central Govt./State Govt./P.S.U. b. It has all statutory registrations/licenses for execution of the work of operation and maintenance of Medical Gas Manifold System and Medical Gas Pipe Line System. c. It has executed all its contracts satisfactorily during the past three years and its contracts have neither been terminated nor any extension of its contracts been denied by any Central Govt./State Govt./P.S.U. on the grounds of unsatisfactory performance. 10. Court fees of Rs. 8.25 or IPO of Rs. 10/- (Rupees Ten) only (in case of bidders from outside of the State of Assam). 11. Copy of online transaction receipt of EMD amounting to Rs.50,000/- (Fifty Thousand) only. The MSME registered firm shall be exempted for EMD and copy of certificate should be enclosed with the technical bid and also uploaded the same. 12. Copy of online transaction receipt of Tender Fee Rs. 1,000/- (One Thousand) only. 		



Signature and Stamp of Bidder

FINANCIAL BID

Financial Bid is to be submitted ONLINE separately and it shall not be scanned and uploaded with Technical Bid

Sl No.	Work Description	Basic rate (in Rs.)	GST(%) (in Rs.)	Total Rate with GST (in Rs.)
1	Annual charge for Comprehensive Annual Maintenance of Medical Gas Manifold System and Medical Gas Pipeline System (Operation & Maintenance) at Jorhat Medical College & Hospital, Jorhat.			
Sl. No.	Accessories Required			
1.	Oxygen Flow meter (Per pc)			
2.	humidifier bottle (Per pc)			
3.	Vacuum Regulator (Per pc)			
4.	Oxygen Regulator (Per pc)			
5.	Oxygen Tube (Per Mtr.)			
6.	Compressed Air Tube (Per Mtr.)			
7.	Vacuum Tube (Per Mtr.)			
8.	Nitrous Oxide Tube (Per Mtr.)			
9.	Vacuum Probe (Per pc)			
10.	Compressed Air Probe (Per pc)			
11.	Oxygen Probe (Per pc)			
12.	Alarm (Per piece)			

**Important Instruction for the Bidder:**

Supplementary BoQ shall be uploaded by the Bidder in PDF format for additional Accessories- if required.

Signature and Stamp of Bidder