



OFFICE OF THE CHIEF DISTRICT MEDICAL & PUBLIC HEALTH OFFICER- cum
DISTRICT MISSION DIRECTOR
District Programme Management Unit (DPMU), NHM, Dist- Keonjhar
E- mail: [nrhmkeonjhar@gmail.com](mailto:nrhmkcjonhar@gmail.com)



**TENDER FOR SUPPLY, INSTALLATION & COMMISSIONING OF GAS PIPE
LINE AND MANIFOLD SYSTEM AT -DHH-KEONJHAR**

No. 1610

Sealed Tenders are invited from reputed manufacturers/ Importer /Authorized Distributors / DGS&D Rate Contract Holders for supply, installation and commissioning of gas pipe line and manifold system at DISTRICT HEAD QUARTER HOSPITAL, KEONJHAR through Courier Service/Speed Post /Regd Post only.

**LAST DATE & TIME OF RECEIPT OF TENDER PAPER: 25th March, 2019,
5.00PM**

PREBID CONFERENCE- 13th March, 2019 at 11.00 AM

DATE & TIME OF OPENING OF TENDER: -26th March, 2019 at 11.00AM

**VENUE:- OFFICE CHAMBER OF THE CHIEF DISTRICT MEDICAL &
PUBLIC HEALTH OFFICER, KEONJHAR**

**PLACE OF OPENING OF BID DOCUMENT & ADDRESS FOR COMMUNICATION FOR
RECEIPT OF BID DOCUMENTS & PRE BID DISCUSSION- :- CHIEF DISTRICT MEDICAL &
PUBLIC HEALTH OFFICER, KEONJHAR, ODISHA, PIN-758001
SALE OF TENDER / BID DOCUMENT**

The Tender Paper cost fee of Rs. 5000/- Plus GST @ 18% (Non-refundable) by way of separate Demand Draft drawn in favour of ZSS, Non-NRHM, Keonjhar payable at KEONJHAR should be enclosed along-with the Technical Bio. The Tender Paper cost fee and the EMD amounting Rs.50, 000/- in favor of ZSS(Non-NRHM), Keonjhar should be submitted separately in separate demand drafts. In case of any bid amendment and clarification, responsibility lies with the bidders to collect the same from the website or the office notice board before last date of purchase of tender document and the CHIEF DISTRICT MEDICAL & PUBLIC HEALTH OFFICER, KEONJHAR shall have no responsibility for any delay / omission on part of the bidder.

a) Price of bid document Rs. 5000.00 plus GST@ 18%
(Non-refundable)

The tender paper will be rejected if the bidder changes any clause or Annexure of the bid document downloaded from the website.

TERMS AND CONDITIONS

1.1. Sealed tenders will be received up to Dated-25th March, 2019 till 5.00PM by the Chief District Medical & Public Health Officer, KEONJHAR in the office of the CDM & PHO- KEONJHAR, for the purchase Supply, installation and commissioning of Oxygen Gas Pipeline and manifold system. Any tender received after the due date & time will be rejected / returned to the sender unopened. The tenders will be received through Courier services / Speed Post/ Regd Post only. No tender paper submission through the person/persons by hand is accepted.

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1.2. The bidder(s) are to submit their tender in separate sealed covered envelopes for technical bid and commercial bid by super scribing Cover "A" (Technical Bid) & Cover "B" (Price Bid) and both the covers should be put into a third Cover, which should be super scribed as "Tender for the Supply, installation and commissioning of Medical Gas Pipeline and manifold system at DISTRICT HEAD QUARTER HOSPITAL, KEONJHAR.

1.3. The Sealed tenders "Cover A" (Technical Bid) submitted by the tenderers will be opened at the office chamber of the CDM& PHO at on date. The tenderer or their duly authorized representatives are allowed to be present during the opening of the tenders if they so like.

1.4. No tender documents can be accepted after the expiry of scheduled date and time for receipt of bids.

1.5. The scope of work shall include Supply, Installation, Commissioning, & Satisfactory demonstration. This will also include testing, packing, transportation, scheduling of transportation, transit insurance, delivery at sites, unloading, storage, job site storage, insurance, installation any other services associated with the delivery of the equipment and materials providing warranty of services and operation and maintenance of other related equipment / items required for complete installation. The successful bidder will assume full responsibility of the complete system until final acceptance.

1.6. The bidders are required to have a survey including the site visit before furnishing the quotations.

ELIGIBILITY CRITERIA

2.1 Manufacturing units eligible to participate in the tender provided, they have

- (i) Valid manufacturing license/import license
- (ii) Valid ISO certificate.
- (iii) Valid CE certificate as per Annexure II
- (iv) Tenderer have must be minimum Eight numbers proof of supply, installation and commissioning of GAS pipeline system at any Govt, organization / PSU Hospitals //District Head quarter Hospitals/Medical colleges/Corporate Hospitals in Odisha (Not less than 250 Beded). Bidder Must be produce Performance certificate/Order Copy in support of that from the user in last 3 years in odisha.
- (v) Manufacturing unit who has been blacklisted either by the Tender inviting authority or by any state Govt. or Central Govt, organization is not eligible to participate in the tender for that item during the period of blacklisting.

2.2 Authorized distributors are eligible to participate in the tender provided:

- (i) They submit manufacturer's authorization and power of attorney to transact business on behalf of the manufacturer as per the format at Annexure - VIII. The authorized distributor may raise bill, if specially authorized by the manufacturer.
- (ii) The authorized distributor will submit all the documents in support of eligibility of the manufacturer as mentioned in clause No. 2.1 along with the tender.

(iii) Bidders Should have average annual turnover not less than rupees 50 Lakhs (fifty lakhs) during last three financial years(2015-16,2016-17 & 2017-18) .

The following documents should be enclosed in Cover "A" (Technical Bid) by the tenderer. All the photocopies are to be attested by a Notary Public / Gazetted Officer.



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TECHNICAL BID :

- 3.1 Earnest Money Deposit of Rs. 50,000(Fifty thousand) in shape of Demand Draft.
- 3.2 Tender Paper Cost of Rs.5000.00 (Five Thousand) Plus GST @ 18%
- 3.3 Copy of Valid Manufacturing License /Import License
- 3.4 Copy of Valid ISO certificate.
- 3.5 Copy of valid CE certificate as per Annexure-III
- 3.6 Copy of up-to-date VAT clearance certificate up-to 31.03.2019. (Wherever applicable)
- 3.7 Copy of valid GST certificate
- 3.8 (A) The Original Tender Book with Conditions and the schedules signed by the tenderer at the bottom of each page with his official seal duly affixed.
(B) Leaflets, photographs & literatures relating to the product / item quoted and matching the specification of the tender in a tabular form.
- 3.9 The declaration form in Annexure -I duly signed by the tenderer before Notary Public.
- 3.10 Proof of Such work minimum eight to any Govt, organization / PSU Hospitals / Corporate hospitals and certificate in support of that in last 3 years from the user
- 3.11 Bidders Should be minimum turn over not less than 50 Lakhs (fifty lakhs) Annual turnover of last three years .
- 3.11 Details name, address, telephone no., Fax, e-mail of the manufacturer / authorized distributor / service centre . contract person / office in Orissa (Annexure - VI).
- 3.12 Original money receipt of the tender paper if purchase from this office should be attached.

COVER - B (PRICE BID)

4. The tender format giving the quoted rate for the items on rate contract basis should be sent in a separate sealed covers hereafter called Cover "B" (Price Bid).
Cover -B (Price Bid) will be opened only of the tenderers who qualify in Technical Bid (Cover - A) and product is as per tender specification.

4.1 The tender format (Price Schedule) in duplicate in the prescribed form (as per Annexure - II), both hard copy and soft copy must be submitted in Cover-B. The price of the item should be quoted inclusive of excise duty, insurance, packing, forwarding, freight (door delivery), installation, warranty for 2 (two)years and AMC for 3(three) years but exclusive of sales tax / GST and entry tax charges, if any and the turnkey job in a separate column. The rate should be quoted for each item both in figures and words. In case of difference in words and figures, words will be taken into consideration for evaluation.

N.B: Valid means the certificate should be valid on or beyond the date of opening of tender (Cover-A).

4.2 The date of opening of Cover "B" (Price Bid) of the successful bidders will be intimated later on.



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REJECTION OF TENDER

5. The tender paper will be rejected, if any of the following documents are wanting / not submitted with the tender:

- (i) Manufacturing license/import license.
- (ii) The Authorized Distributor (have to submit the Authorization from the concerned manufacturing firm/importer.
- (iii) Earnest Money Deposit (EMD).
- (iv) Tender Paper Cost
- (v) Valid CE certificate as per Annexure III
- (vi) Proof of supply/ installation minimum eight numbers of the items to any Govt, organization / Corporate Hospitals / PSU Hospitals / and certificate in support of that from last three years .
- (vii) Price bid / quoted rate with signature and seal (Hard Copy) As per Annexure-II

(Viii) Original Money Receipt of the Tender Paper (in case of tender paper purchased).

(Viii) Bidders Should be a service center in odisha last three years proof of registration is required.

(Ix): - Bidder Should be similar work in medical gas pipeline system at odisha . Any district head quarter hospital or any corporate sector.

(x):- Bidders Should be minimum turn over not less than 50 Lakhs (fifty lakhs) Annual turnover of last three years .

6. Specifications:-

The quoted product should be recent one and as per the specification enclosed at Annexure -iii
Required catalogue on the product description should be attached with the tender.

7. Earnest Money Deposit:

1. The tender should be accompanied with Earnest Money Deposit (EMD) amounting **50,000/- (Fifty Thousand)** in shape of Bank Draft from any Nationalised/ Scheduled Bank in favor of **ZSS(Non-NRHM), KEONJHAR** falling which tender will be rejected.
2. The EMD of the unsuccessful bidders will be return back after finalization of tender.
3. The selected firm has to complete the installation and commissioning within 45 days of issue of purchase order. If the firm fails to supply and install the item/s in time or supplies are not up to standard, his EMD shall be forfeited and the firm will be blacklisted.

8. Performance Security:

1. 10% of the purchase order value will be submitted by the firm towards performance security within 21 days of receipt of purchase order in shape of Demand Draft (Prescribed format in Annexure-IV).
2. The Security deposit will be refunded to the firm after Warranty period over.


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PRICE EVALUATION:

1. Tenderers who technically qualify will be evaluated only.
2. The cost of Item (inclusion of the excise duty, transportation, insurance, packing & forwarding & warranty for two (2) years and AMC of 3(three) years & but excluding GST) + cost of the Turnkey job i.e. installation, cabling, electrical fittings, civil work etc, (including all taxes) taken together will be evaluated and the lowest bidder will be selected.
 1. Delivery and installation of each item should be completed within 60 days from the date of issue of purchase order falling which liquidated damage @ 0.5% per week shall be deducted from final payment, for each week of delay beyond the delivery period upto maximum of 2%.

10. Warranty:

1. All the items should be covered under one year warranty from the date of installation & commissioning.
2. The approved suppliers has to submit an undertaking in non-judicial paper attested by Notary Public for 1 years warranty.(Annexure V)

11. Payment:

1. 100% payment shall be made after submission of stock entry certificate (s) duly certified by the concerned officer/installation & demonstration certificate/s and warranty certificate.
2. The approved value of AMC (Compressive Maintenance Contract) payment will be made year wise after signing the AMC agreement.

12. General Conditions:

1. In the event of the date being declared as a holiday for the purchaser's office, the due date submission of bids and opening of bids will be the following working date & time.
2. The authority reserves the right to accept /reject all the bids or any part thereof without assigning any reason thereof.
3. No conditional tender will be accepted.
4. The qualified bidder, who according to terms and conditions will not supply and install the items in the stipulated time period and of specified quality, will be black, listed from the purchase committee.
5. Any matter will be finalized in **KEONJHAR** Jurisdiction.



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ANNEXURE-I

(Refer Clause No. 3.8 & 16.1)

DECLARATION FORM

We having our office at..... do declare that We have carefully read all the terms & conditions of tender of the **Chief District Medical & Public Health Officer, Keonjhar**, Odisha for the supply, installation and commissioning of oxygen gas pipe line and manifold system. I will abide with all the terms & conditions set forth in the tender paper Reference no.

We do hereby declare We have not been de-recognised / black listed by any State Govt. / Union Territory / Govt, of India / Govt, organisation / Govt. Health Institutions for supply of Not of Standard Quality (NSQ) items / part-supply / non-supply.

We agree that the Tender Inviting Authority can forfeit the Earnest Money Deposit and or Security Deposit and blacklist me/us for a period of 2 years if, any information furnished by us proved to be false at the time of inspection / verification and not complying with the Tender terms & conditions.

We further declare that we possess valid manufacturing license /authorized distributor bearing no valid up to Mar 2019. We do hereby declare that, we will supply the Gas pipeline and Mainfold system as per the terms, conditions & specifications of the tender document. we further declare that we have a service centre will establish a service centre within one month of installation of the equipment in Orissa.

Date: Signature of the bidder:


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to be submitted in Cover B - Price Bid
(Refer Clause No. 4.7)

ANNEXURE-IIA

MODEL TENDER FORMAT (PRICE SCHEDULE)

Name of the Item (Item mentioned in the schedule of requirement) (With Make & Model)	Specification (Section V)	Price of Gas Pipe Line System which includes excise duty / customs duty, packing, insurance, forwarding / transportation (door delivery) with 2 (two) years onsite warranty & excludes Cost in Rs. (both in words & figures)	AMC (excluding GST) for three years after expiry of two years warranty period (please mention on yearly basis)	**Cost of Turnkey (all accessories for installation & commissioning including all taxes for turnkey in Rs. (Door delivery & installation)	Total Cost (Unit Price with AMC & Turnkey) (Exclusive of GST)	TAXES (if any) on & above the item price mentioned in (3) (Mention whether GST, the % of tax, & its value in Rs.)
(1)	(2)	(3)	(4)	(5)	6=3+4+5	7
1. Gas Pipe Line System			1 st year: 2 nd year: 3 rd year: Total			

The Price breaks up of GAS PIPE LINE System and Manifold (as mentioned in Column 3 above) shall be furnished separately in Annexure II B

* The total cost shall be taken into account for evaluation. This will exclude the taxes if any. GST will be chargeable on the price (3) shall be mentioned separately in column 7 above.

** The cost of turnkey is required for installation & commissioning. For turnkey, the details of accessories/equipment are to be mentioned.

Date:

Place

Signature of the Bidder:

Name

Seal


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PRICE BREAK UP OF THE PRICE OF GAS PIPELINE AND MANIFOLD AS MENTIONED IN THE COLUMN 3 OF THE PRICE SCHEDULE

ANNEXURE IXA

Sl.	Name of the Item	Make/Model	Quantity	Unit Cost(Rs)	Total Cost (Rs)
1	Gas outlets [Terminal units] M70 type for		Each		
	I-Oxygen/Vacuum/Compressed Air /N2O		Each		
❖2	Medical grade copper tubes, fittings and fixtures. Gauges- O.D. Wall thickness of tube				
	❖15mm 0.9 OD		Per Mtr		
	22 mm x 0.9 OD		Per Mtr		
	28 MM X 0.9 OD		Per Mtr		
	42 MM X 1MM OD		Per Mtr		
	12 MM X 0.7MM OD		Per Mtr		
3	Zonal Isolation valves with pressure gauges(Oxygen/Vacuum/Air/N2O)				
a	Zonal Isolation valves with pressure gauges 15 MM		Each		
b	Zonal Isolation valves with pressure gauges 22 MM				
c	Zonal Isolation valves with pressure gauges 28 MM				
d	Zonal Isolation valves with pressure gauges 42 MM				
4	Valve With Valve Box With Locking System 02 gases		Each		
	Valve With Valve Box With Locking System 03 gases				
	Valve With Valve Box With Locking System 04 gases				
5	Area Alarm System				
6	Master Alarm system-		Each		
7	Oxygen Manifold		Each		
8	N2O Manifold		Each		
9	Emergency Standby manifold Oxygen		Each		
10	Emergency Standby manifold N2O		Each		
11	Semi Automatic Control Panel For Oxygen		Each		

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12	mi Automatic Control Panel For N2O		Each		
13	Necessary accessories		Each		
a.	Brass body Flow meters with humidifiers.		Each		
b.	Ward Vacuum Unit with 600 ml Humidity fire Bottle		Each		
14.	Pressure line adapter pins etc to be supplied in adequate numbers.		Each		
15	Compressed Air System (02 Nos Air Compressor, 01 Nos Medical breathing Air Dryer)		Each		
16	Medical Vacuum System (Rotary vaim Type 02 Nos of vaccum Pump with accessories)		Each		

URE-IIB

Date :

Place :

SMD
6/13/19

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Keshavnagar

TECHNICAL SPECIFICATION

1. Gas outlets (Oxygen/ Vacuum/Air/N2O)

- Integral check valve.
- All metal construction Individually tested & certified.
- Full range of mounting.
- **Manufacturer should be ISO & CE certified.**

2. Medical grade copper tubes, f

Fittings and Fixtures:

- All copper pipes & fittings used should be made of phosphorous de-oxidized, non arsenical copper having ISI/ International Star marked flow meter of specified sizes.
- The chemical composition of tubes should confirm to BS6017: 1981 and manufactured as per BS-2871 or European standard of EN 13348.
- Copper pipes should be solid drawn seamless hard tempered & degreased for medical use.
- Copper to copper joints should be made on site using a silver copper phosphorus brazing alloy. Copper to brass or gun metal joints shall not be made on site.
- Pipe lines should be supported at the intervals specified in HTM 2022 using suitable metallic, non ferrous material. Plastic supports may be used only for the down drops to the terminal units.
- Fitting shall be end feed type, manufactured from the same grade of copper on the pipes and should confirm to BS864.
- Fittings shall be degreased suitable for oxygen use and supplied sealed in protective Polythene bags.

Gauges should be	O.D.	Wall thickness of tube
	12 mm	0.7mm
	15mm	0.9mm
	22mm	0.9mm
	28mm	0.9mm
	42MM	1.0 MM

- **Manufacturer should be ISO certified**

3. Zonal Isolation valves with pressure gauges:

- Full bore valves for minimum pressure loss.
- Non-lubricated with 90 degree turn ball valve with PTFE seals suitable for pipes of appropriate sizes.
- Should have pressure gauges at specified place to monitor pressure drop.
- Tested for double working pressure [120 PSI],
- For Oxygen, Air & Vacuum


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- For Emergency point for Oxygen
- **Manufacturer Should be ISO/CE certified.**

4. **Alarm system:**

- Three gas alarm
- Individual gas status LED indicator-showing NORMAL, HIGH and LOW conditions for each service.
- Audio alarm Indicator by Piez electric buzzer.
- Alarm test / check / mute Facility needed.
- Working pressure display via digital gauges.
- Aesthetic design and Powder coated aluminum construction.
- **Manufacturer Should be ISO/CE certified.**

5. **Oxygen Manifold - to comply with relevant standards, with minimum maintenance:**

- 10X10 oxygen cylinder: Oxygen manifold should be suitable to withstand a pressure of 145 kg / cm².
- Copper Annealed tail pipes with Brass end adaptors suitable for Oxygen Cylinders and manifolds.
- Semi-automatic control panel board with visual alarm.
- Main pressure gauges should be easily visible for proper monitoring of cylinder as well as piped gas, pressure.
- **Manufacturer should be ISO /CE certified.**

6. **N2O Manifold - to comply with relevant standards, with minimum maintenance:**

- 4X4 oxygen cylinder: Oxygen manifold should be suitable to withstand a pressure of 145 kg / cm².
- Copper Annealed tail pipes with Brass end adaptors suitable for N2O Cylinders and manifolds.
- Semi-automatic control panel board with visual alarm.
- Main pressure gauges should be easily visible for proper monitoring of cylinder as well as piped gas, pressure.
- **Manufacturer should be ISO /CE certified.**

7. **Emergency Standby manifold for medical oxygen:**

- To comply with relevant standards.
- 2 X 2x 7M3 oxygen cylinder manual manifold with good quality preset regulator.
- Should require minimum maintenance.
- **Manufacturer Should be ISO & CE certified.**

8. **Emergency Standby manifold for medical N2O:**

- To comply with relevant standards.
- 2 X 2x 7M3 N2O cylinder manual manifold with good quality preset regulator.
- Should require minimum maintenance.
- **Manufacturer Should be ISO & CE certified.**

9. **Necessary accessories:**

- Good quality suction jars with vacuum regulators complete with overflow protection.
- Brass body Flow meters with humidifiers.
- Pressure line adapter pins etc to be supplied in adequate numbers.
- **Manufacturer Should be ISO & CE certified.**

10. **Semi Automatic Control Panel(Oxygen & N2O):**

- The control panel should be integrated with pressure gauges, regulators and control switching

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components which should be installed inside a cabinet to minimize tampering with regulators.

- The reserve bank should be manually adjusted once the running bank reached near exhaustion to minimize supervision and to offer stability and safety.
- Should have 3 stage audio & visual warning in case of an emergency and has a pressure outlet of around 4.2kg/cm². Manufacturer should be ISO/CE certified.

9. AIR COMPRESSOR WITH DRYER **Medical Air 4 bar & Surgical 7 Bar**

The medical air system shall fully meets and complied with NHS Health Technical memorandum (HTM02-01)/ Medical quality air to the European Pharmacopoeia monograph shall be delivered at pressures of 800 kPa (8 bar) gauge for supply of the hospital medical or surgical air systems. The entire system shall be 'Duplex' such that any single functional component failure will not affect the integrity of the medical compressed air supply.

- A) No. of Compressors- 2 x 7.5 HP, Oil Free Reciprocating Compressors, with Simplex Medical Dryer along air purification system.
- B) Air Receiver's 1 x 500 Liters capacity vertical air receiver.
- **Medical Air Dryer**

Air Dryer Should be delivers a dewpoint of +2' c as mandated.the dryspell medical dryers operates with the principle of pressure swing adsorption ,hence removes more moisture than a refrigeration air dryers , and it delivers moisture free dry air consistently irrespective of flow variation .

Based on medical application critically ,the package comes with one working and one stand by dryers .So there is no need to stop the air dryers for maintance ,Optional purge saving system saves purge air up to 60% for a typical hospital load 30 % to 40 %.Optional dewpoint and Co monitor enables to monitor dewpoint .

Operating Conditions :

Voltage : 100 - 240 VAC, 50/60Hz, 1ph

Power Consumption : 40 Watt Max

Maximum working pressure : 16 bar (g)

Minimum working pressure : 4 bar (g)

Rated inlet Temperature : 38°C

Rated inlet pressure : 7 bar(g)

CO Level : 10 PPM (Alarm set point) as per NFPA 99

Air Quality : 2 0C PDP (Alarm set point) as per NFPA 99 0.01 micron particle level.

Cycle Time : 4 min Dewpoint dependent change over

Coalescing - Pre Filter

Fine Filter

Activated Carbon Filter

Bacterial Filter

Salient Features:-

- Guaranteed de point performance
- Design simplicity
- No refrigerants used

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- Purge saving & Dew point dependent control system
- Compact digital CO & Dew point Monitor /Alarm
- Air quality mandated by NFPA 99
- Bacterial Penetration upto 0.0001 %
- LED towers operation display indicating sequence of operation .

Air Receiver

Air receivers shall supplied with relevant test certificates. Non Standard/Float type drain valves will not acceptable. The receiver assembly shall be fitted with a pressure safety valve capable of passing the maximum flow output of the compressor at 10% receiver overpressure. The receiver shall be further protected by a safety pressure relief valve and include a pressure gauge.

10. MEDICAL VACUUM SYSTEM

The medical vacuum system shall fully meets and complied with NHS Health Technical memorandum (HTM02-01)/. The Medical Vacuum System shall ensure the minimum pipeline vacuum level of 450mmHg is maintained at the plant service connection point at the rated volumetric 'free air' flow rate with two pumps in standby. The bacteria filtration system shall be 'duplexed' such that each filter can be isolated for replacement of the filter cartridge.

Vacuum pumps shall suitable for both continuous and frequent start/stop operation at nominal inlet vacuum levels of between 578mmHg and 728mmHg. Composite carbon fibre rotor blades shall be fitted to minimize the cost of maintenance. Rotors shall be driven by directly coupled TEFV electric motors. Pump inlets shall include a wire mesh filter and integral non-return valve to prevent oil suck back and pressure increases in the vacuum system. Each vacuum pump shall have an integral separator filter to ensure a virtually oil-free exhaust. Each pump shall be fitted with anti-vibration pads between the pump foot and mounting frame.

- A) **No. of Vacuum Pumps- 2 x 10 Hp Oil Lubricated Rotary vane vacuum pumps with Duplex filtration system.**
- B) Vacuum Receiver's- 1 x 500Liters or more capacity vertical vacuum receiver. Vacuum receiver(s) shall be supplied with relevant test certificates and have a total volume of at least 100% of the plant output in 1 minute in terms of free air aspired at normal working pressure.

[Handwritten Signature]
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Performance Security Bank Guarantee Format

-----[Bank's Name and Address of
issuing branch of Office]

Beneficiary: [Name and Address of the Purchaser]

Performance Guarantee No

We have been informed that [Name of the supplier] (hereinafter called "The Supplier" has entered into Contract No. [Reference No. of the Contract]) dated..... with you, for the supply of [description of items].

Furthermore, we understand that according to the conditions of the contract, a performance guarantee is required.

At the request of the supplier, we [name of the bank] hereby irrevocably undertake to pay you any sum or sums not exceeding in total amount of [amount in figures]..... [amount in words]..... Upon received by us of your first demand in writing accompanied by a written statement stating that the supplier is in breach of its obligation(s) under the contract, without your needing to prove or to show grounds for your demands or the sum specified therein.

This guarantee shall expire no later than the day of..... and any demand for payment under it must be received by us at this office on or before that date.

[(Signatures (s))]



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ANNEXURE-V

(Refer Clause No. 11.1 to 11.6,13.1)

WARRANTY / GUARANTEE / AMC UNDERTAKING (to be submitted on Rs.50/- stamp paper)

Tender ref. No. _____

Name of the equipment:

Date of Installation:

Name of the Consignee:

Name of the purchaser:

I / we / M/s _____

_____ Hereby declare that

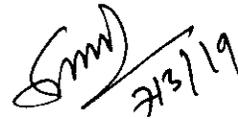
- i. I / we do accept / Agree for the warranty / guarantee (2 years Warranty followed by 3 years AMC (Spares + Labor) as per this tender clause No. 11.1 to 11.6.
- ii. I / we will not charge / quote any extra price on account of the above said warranty / guarantee.
- iii. I / we do accept / agree to provide uptime guarantee 95% as per this tender clause No. 13.1.
- iv. The 2 year comprehensive warranty is valid from dt. _____ To dt. _____ .
- v. The 3 year AMC is valid from dt. _____ To dt. _____ .

Date:

Place:

Signature of the competent authority

on behalf of the company / firm.

Handwritten signature and date: 7/3/19

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ANNEXURE-VI

(Refer Clause No. 11.1 to 11.6 & 13.1)

UNDERTAKING (to be submitted on Rs.50/- stamp paper)

Tender ref. No. _____

Name of the equipment:

Date of Installation:

Name of the Consignee:

Name of the purchaser:

Sir,

I / we _____ hereby

declare that

1. I / we am / are the manufacturers / authorized agents / distributors of
2. I / we do accept / agree for the all clauses including the warranty 2 years followed by 3 years AMC) and payment terms and conditions of this tender.
3. I / we do hereby confirm that the prices / rates quoted are fixed and are at par with the prices quoted by me / us to any other Govt, of India / Govt, of Orissa Hospitals / Medical Institutions. I / we also offer to supply the stores at the prices and rates not exceeding those mentioned in the price bid.
4. I / we agree to abide by my / our offer for a period of 365 days from the date of approval of the tender.
5. I / we have necessary infrastructure for the maintenance of the equipment and will provide all the accessories / spares as and when required.
6. I / we also declare that in case of change of Indian Agent or for any other change, merger, dissolution solvency etc. in the organization of our foreign principles, we would take care of the Guarantee / warranty / maintenance of the machinery / equipment and have provided written confirmation for the same.
7. I / we shall provide assistance to the consignee in clearance and delivery of store at consignee's stores / premises.
8. The demurrage / storage charges, if any, payable to the customs department, due to non-receipt of required documents in time by the hospital / delay due to incorrect entries, mistakes to the documents etc. shall be borne by me / us.
9. I / we have carefully read and understood all the terms and conditions of the tender and shall abide by them.
10. I / we undertake to get the equipment's repaired within 48 hours of receiving of the complaint from the indenting hospital / consignee failing which a penalty @ 1% of the cost may be recovered from the performance security before releasing the same to us after 2 years warranty period.

Signature of the witness

Name & address



Chief District Medical & Public Health Officer
Keonjhar