



Government of Jharkhand
JHARKHAND STATE AIDS CONTROL SOCIETY

Department of Health & Family Welfare,
Sadar Hospital Campus, Purulia Road, Ranchi.



Tender Notice No. 03/JSACS/2019-20

Date: 29.01.2020

Re-Tender Notice

The Jharkhand State AIDS Control Society, Purulia Road, Ranchi hereby invites separate technical and price bids (Two Cover System) from the registered and eligible firms for **Rate Contract for supply, Installation and commissioning of Walk in Coolers at various locations in the state.** The tender documents with detailed conditions can be obtained through web site <http://jsacs.org.in>.

Sl. No	Particulars	Details
1	Name of Work	Supply, installation and commissioning of Walk in coolers at various locations in the state
2	Time of Completion	45 days from issue of work order
3	Publication Date of Tender in New Paper/website	29.01.2020
5	Last Date for receipt of bid at JSACS Office	13.02.2020 till 5.00 P.M.
6	Date & time of opening of Technical bid at JSACS Office	14.02.2020 at 11.30 A.M.
8	Tender document fee (Non-refundable)	Rs 500.00 (Five Hundred only)
9	Earnest Money Deposit (EMD)	Rs 25,000/- (Rupees Twenty five thousand only) for walk in coolers only

Sd/-
Project Director
Jharkhand State AIDS Control Society

- a) **Tender fee: Rs 500/-** (Rupees five hundred) in form of demand draft in favour of "Jharkhand State AIDS Control Society", Payable at Ranchi, it should be attached with technical bid of tender document.
- b) **Earnest Money deposit: Rs 25,000/- (Rupees Twenty Five thousand only) for Walk in cooler** in form of demand draft, in favor of "Jharkhand State AIDS Control Society", Payable at Ranchi. It should it should be attached with technical bid of tender document.
- c) **Number of Walk in cooler** – 7 (Seven) Size – 10 feet x 10 feet x 8.5 feet (LxWxH)
- d) **Date/time for downloading of Bid doc:** 29.01.2020 to 13.02.2020 by 3.00 P.M
- e) **Last date for submission of Tenders :** 13.02.2020 by 5.00 P.M.
- f) **Date & time of Opening Technical bid :** 14.02.2020 at 11.30 A.M.
- g) **Place of opening of tenders :**
Office of the
PROJECT DIRECTOR,
Sadar Hospital Campus,
Purulia Road, Ranchi.

Note: The society reserves the rights to cancel/reject or make the necessary changes in tender. The same shall be informed to the tenderer as and when required.

General Tender Terms & Condition

A. Mode of Submission of Tender

Tenders must be submitted in two different parts –

1. Technical Part
2. Financial Part

Technical Part: a. Documents submitted with Technical part as given in below. All the information given must be supported by authenticated documents. The duly filled format along with all the supporting documents & original tender form with seal & signature on each page should be submitted. The technical proposal should be serially numbered and should be mentioned in given format (*without numbered pages may invite rejection of tender*)

Financial Part: a. Financial part must be submitted in given format in Price Bid (**Annexure-A**). The duly filled format signing each paper by the bidder will form the financial part.

b. The tenderer should quote the rates (in Rupees only) (GST extra) on door delivery basis (Installation, commissioning and Maintenance) to the consignee's destination across the state. There will not be any price negotiations after opening of envelop No.2 (Price bid) except with the lowest bidder (L1), if required. Hence all the tenderers are required to quote their most competitive rates.

B. Other Terms and Conditions:-

1. Tenderer must be registered with the Sales Tax Department/GST
2. Current Sales tax registration certificate/GST/TIN allotted Certificate
3. PAN card (Photocopy)
4. Undertaking as per enclosed Performa as on page no 5 in non Judicial Stamp Paper.
5. Undertaking on letter head, stating that firm has never been black listed in the Govt. Institutions.
6. Minimum turnover – Rs 1 crore (One Crore) for Walk in coolers in last 3 financial years certified by authorization letter/Chartered Accountant.
7. The bidder should be OEM/Authorized dealer of Walk in coolers/ Generator
8. The company should be ISO certified.
9. Experience of execution of similar work in different institutions in the state.
- 10.No Advance payment will be made to the successful bidder.
- 11.The tender will be valid for a period of **12 months** from the date of the finalization of the tender.
- 12.Bidder must furnish the photograph with specification of the entire item quoted in this tender in technical bid envelope. Catalogue colored photograph is preferred.

13. The rates quoted in the financial part should clearly be in figures & words. In situation of any confusion the rate quoted in the words or purchase committee decision will be taken as rate quoted by the company.
14. The payment will normally be made after the satisfactory supply and installation of Consignment/ goods as per ordered specification of right quality and right quantity at various consignee address. TDS will be deducted directly from the bill amount as per government rules
15. In the event of the order being placed against any of the tenderers and if the tenderer fails to supply materials / items according to the terms and conditions of acceptance of Tender, the PROJECT DIRECTOR, JSACS, Ranchi shall be entitled to purchase such items from any other source and at such price as the undersigned shall be in his sole discretion, thinks fit.

The Price bid should be submitted in a sealed envelope super- scribing on the envelope " PRICE BID " mentioning name of the tender and the name of tenderer.

16. In case of late supply as per scheduled order, supplier will be charged penalty @ 0.25 % per week. Maximum penalty will be 10%. The deduction will be made from the current bill.
17. The Quantity of items may be exceed up or reduced without any prior information, if required.
18. The Society reserves the right to cancel /modify the tender at any point of time during the tender process without assigning any reason.
19. The bidder may be asked to show the products/items physically to the members of society before opening financial bid/supply of items.

FORMAT FOR UNDERTAKING
Undertaking to be Submitted on
NON-JUDICIAL- Stamp paper of Rs. 10/-

I/Wehereby declare that:-

1. I/We do hereby undertake that in the event of acceptance of our tender. I/We will supply the item at the quoted rates at the stipulated time as mentioned in the Terms & Conditions.
- 2.
3. I/We have carefully have read and under stood the terms and conditions of the tender and we do hereby undertake to supply the items as per the terms and conditions.
4. Certified that.
This is a sole proprietorship firm and person signing the tender is the sole proprietor/constituted attorney of the sole proprietor.

OR

This is a sole partnership firm and the person signing the tender is a partner of the firm and he has authority to refer to the arbitration disputes concerning the business of the partnership by virtue of the agreements by virtue of general power of attorney.

OR

This is a company and the person signing the tender is the constituted attorney

Dated:

Signature and name of the Tenderer

Full address of the firm

Specification of Walk – in – Cooler (Total quantity required - 07)

1. Walk-in-Cold Room

Sr. No.	Minimum Technical Specifications	Description																											
A	Refrigeration System																												
1	Refrigeration Unit Type	Air Cooled Split Type																											
2	No of Refrigeration Unit	2 Nos. (One 100% working & One 100% standby.)																											
3	Condenser Type	Air Cooled Type																											
4	Condenser	Aluminum Fin & Copper Tube Type																											
5	Compressor Type	Hermetic Scroll																											
6	Cooling Capacity	<table border="1"> <thead> <tr> <th>Category</th> <th>Size (L x W x H) in Ft.</th> <th>Cooling Capacity(BTU/Hr.) (min)</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>12 x 12 x 8.5</td> <td>18,000</td> </tr> <tr> <td>B</td> <td>14 x 14 x 8.5</td> <td>18,000</td> </tr> <tr> <td>C</td> <td>16 x 10 x 8.5</td> <td>24,000</td> </tr> <tr> <td>D</td> <td>16 x 15 x 8.5</td> <td>24,000</td> </tr> <tr> <td>E</td> <td>20 x 16 x 8.5</td> <td>30,000</td> </tr> <tr> <td>F</td> <td>10 x 10 x 8.5</td> <td>16,000</td> </tr> <tr> <td>G</td> <td>14 x 8 x 8.5</td> <td>18,000</td> </tr> <tr> <td colspan="2">TOTAL</td> <td></td> </tr> </tbody> </table>	Category	Size (L x W x H) in Ft.	Cooling Capacity(BTU/Hr.) (min)	A	12 x 12 x 8.5	18,000	B	14 x 14 x 8.5	18,000	C	16 x 10 x 8.5	24,000	D	16 x 15 x 8.5	24,000	E	20 x 16 x 8.5	30,000	F	10 x 10 x 8.5	16,000	G	14 x 8 x 8.5	18,000	TOTAL		
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Cooling Capacity based on	-2°C Evaporating Temperature & 50° Condensing Temperature. The unit shall be capable of operating continuously in ambient temperature of 5° to 45° C and relative humidity of 95%.																												
7	Refrigerant	R 22a																											
8	Defrosting Method	Air Defrost / Electric Heater																											
9	Power Supply	440 V, 50 Hz, 3 Phase																											
10	Control Panel	<ul style="list-style-type: none"> • It contains MCB, • Digital display with temperature setting, • Contactor for compressor, • Preventer for single phasing. • Overload protector • Microprocessor based digital temperature indicator with controller. • Alarm for high & low temperature • Auto changeover for the refrigeration system which allows alternate use of refrigeration system when system is in break down 																											
B Cold Room Size and Construction																													
1	Cold Room Outer Size(ft.)	As per requirement of particular site, as under. The actual size at site may vary by ±10%.																											
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2	Cold Room Temperature	2 C to 8 C																											
3	Panel Construction	Prefabricated sandwich panels with cam toggle-type fastener fitted & self-locking PVC gaskets fitted on all sides of Wall, Ceiling, and Floor Panels. L Shaped separate corner fitted with cam toggle-type fastener. All panels fit together by cam toggle-type fastener. Panel with Ribs on both side panel surface materials to increase the strength. Wall, ceiling & floor all get																											

		together by the mentioned arrangements. Wall panel having Only Cam Toggle-Type fastener fitting, No Flashings and Riveting on Panel.
4	Panel Thickness	Minimum 80mm. PUF (Poly Urethane Foam), Density $40 \pm 2 \text{ kg / m}^3$ & PUF blowing agent-141B (CFC free)
5	Panel Surface Material	Minimum 80mm. PUF Panel with Both side PPGI of 0.7mm thickness.
6	Floor Insulation	Minimum 80mm PUF Panel with outer side 0.7mm PPGI & Inner side marine Ply of 9mm thickness & Aluminum Chequered plate of 2mm.
7	Manual Swing Door	Flush type Swing Door with Heavy duty Hinges & Handle with Closer for Push type Gasket for easy operation for Long life. With esthetic look. Without heater, thermally sealed doors, with internal safety release. With lock & key. Easy opening & closing of the door. PVC flush type door with reputed accessories. Door to be lockable with 100% fail safe provision for opening from inside. Door shall have an incandescent vapor proof light mounted on the interior of the door section. Opening Size: 3'x 6'. 1 No. (as per requirement of particular site)
8	Extra Accessories	LED Light (2 Nos.) with door switch with bulb & bulk heads & appropriate accessories (like sealant, & related).
9	Pressure Relief port	Pressure relief port without heater to balance the pressure within the room & the surrounding to eliminate the deformation of the room due to pressure difference.
10	Kick Plate	Kick plate is on both side of the Door to protect the door during material handling.
11	Safety release Knob	Safety release Knob with buzzer placed at the inner side of the door for safety precautions.
12	Shelving	Stainless steel fully adjustable racks for Stacking or Storage fitted on all Walls up to 6 ft. height. Each Rack size (Approx.): - 1200(W) x 600(D) x 2000(H)mm. The material of the shelves should be non-corrosive 316 grade stainless steel to take load of at least 0.075 kg/cm^2 . ISO 9001 certification)
13	Data Logger & Display	<ul style="list-style-type: none"> • Display: LED • Output Module: Relay alarm output (Max. 8 output), RS-485, RS-232 and USB Port (CFR 21) • Record time: Flexible setting interval time: 1s, 2s, 3s, 4s, 3600s • Power-off Protection Time O/P: The setting parameters and history data can be kept by FLASH MEMORY, Memorized forever if power off Hardware clock built in for still accuracy running • Calibration certificate of Data logger at the time of supply (Every 6 month)
14	Stabilizer	12 KVA Servo Controlled Voltage Stabilizer with 3-phase input and 3-phase output, indoor type, suitable for unbalanced loads and unbalanced input conditions. Independent voltage sensing and regulation in each phase. Input regulation voltage: 340V-480V, Input operating voltage: 310V-500V & Nominal output Voltage: $415 \text{ V} \pm 1\%$. Auto restart with adjustable time delay. With Low Cut - High Cut outside the range, 3 digit 7-segment display to indicate input and output voltage.

15	Installation & Commissioning works	The installation commissioning is require complete in all respect. The supplier may be required to undertake minor civil works at site viz. minor repair, dismantling a wall etc.
16	Manufacturer certification	Manufacturer should have ISO 9001 certification
17	Warranty	The supplier will provide 6 years warranty from the date of installation and commissioning that will include comprehensive Annual Maintenance Contract (CAMC) including all spare parts and repairs
18	Site Certification	Installation Qualification (IQ) Operational Qualification (OQ) & Performance Qualification (PQ) at site in original.
19	Onsite comprehensive training:	The bidder should provide onsite comprehensive training of lab staff on operation of equipment, support services till service satisfaction

Price Rsin words Rupees.....
..... excluding GST