

### Bid Document

| Bid Details  |   |
|--|---|
| Bid End Date/Time                                      | 24-07-2020 17:00:00   |
| Bid Opening Date/Time                                  | 24-07-2020 17:30:00   |
| Bid Life Cycle (From Publish Date)                     | 90 (Days)   |
| Bid Offer Validity (From End Date)                     | 80 (Days)   |
| Ministry/State Name                                    | Odisha  |
| Department Name  | Health And Family Welfare Department Odisha   |
| Organisation Name                                      | Odisha State Medical Corporation Limited (osmcl)  |
| Office Name  | Odisha State Medical Corporation Limited  |
| Total Quantity   | 8   |
| Item Category  | Ultra low temperature laboratory deep freezer   |
| Bidder Turnover (Last 3 Years)                         | 14 Lakh (s)   |
| OEM Average Turnover (Last 3 Years)                    | 28 Lakh (s)   |
| Experience Criteria                                    | 1 Year (s)  |
| MSE Exemption for Years of Experience and Turnover     | No  |
| Startup Exemption for Years of Experience and Turnover | No  |
| Document required from seller                          | Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover<br>*In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer |
| Past Performance                                       | 20 %  |
| Bid to RA enabled                                      | Yes   |
| Inspection Required                                    | No  |

### EMD Detail

|                   |           |
|-------------------|-----------|
| Advisory Bank     | HDFC Bank |
| EMD Percentage(%) | 2.00      |
| EMD Amount        | 56000     |

**ePBG Detail**

|                                     |           |
|-------------------------------------|-----------|
| Advisory Bank                       | HDFC Bank |
| ePBG Percentage(%)                  | 10.00     |
| Duration of ePBG required (Months). | 38        |

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

**Beneficiary:**

General Manager Operation (Equipment)

Odisha State Medical Corporation Limited, Health and Family Welfare Department Odisha, Odisha State Medical Corporation Limited (OSMCL) ,  
(Saubhagya Ranjan Ransingh)

**Splitting**

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

2. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

3. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 20% of bid quantity, in at least one of the last three years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

**Ultra Low Temperature Laboratory Deep Freezer ( 8 pieces )**

## Technical Specifications

[\\* As per GeM Category Specification](#)

| Specification          | Specification Name   | Values  | Bid Requirement (Allowed Values)  |
|------------------------|--|---|-----------------------------------|
| Standards              | <b>Conformity to Standards</b>   | CE (with 4 digit notified number)   | CE (with 4 digit notified number) |
|                        | Certification number and date  | -   | *                                 |
|                        | Conformity to standard conforms to standards IEC- 61010 for electrical safety latest amendment | Yes   | *                                 |
| Performance Parameters | Purpose  | Used for storage of various samples , sensitive stem cells, plasma , semen , virus, bone graft and other biological samples | *                                 |
|                        | <b>Capacity in liters</b>  | 400-450 L   | 400-450 L                         |
|                        | Freezer body   | Freezer should have galvanised steel body with tough powder coated exterior finish constructed on steel                     | *                                 |
|                        | Material of inside chamber   | SS  | *                                 |
|                        | <b>Type of Cabinet</b>   | Vertical  | Vertical                          |
|                        | Ground clearance in mm   | 100 mm  | *                                 |
|                        | <b>Should have heavy duty lockable castors and levelling for adjustments and installation</b>  | Yes   | Yes                               |
|                        | Refrigerants   | CFC-free, HCFC-free non flammable refrigerants  | *                                 |
|                        | Refrigeration system must be energy efficient with pull down time in hrs                       | 5.2 hr  | *                                 |
|                        | Operating Temperature with 1° C increment  | minus 55°C to minus 86°C  | *                                 |
|                        | Freezer must attain -80°C while operating at ambient   | Yes   | *                                 |

|   |  |    |
|---|--|----|
| temperature of 32°C   |  |    |
| <b>Number of holding racks</b>  | 15   | 15 |
| Control system  | Fully programmable microprocessor controlled with membrane keypad and eye level control panel                                    | *  |
| <b>Number of inner storage compartments with insulated doors and adjustable height</b>                  | 3  | 3  |
| Freezer should have heated air vent and easily accessible front panel air filter                        | Yes  | *  |
| Digital temperature display   | Yes  | *  |
| Should have battery back up for the display and security lock for the display                           | Yes  | *  |
| Alarms  | Alarms for audible and visible alarm system for unwanted temperature rise, sudden power failure , system failure and battery low | *  |
| Noise level in dB   | 55   | *  |
| Energy consumption rate (@KWh/day)  | 14   | *  |
| Stabilizer should be capable to run any voltage between 190V - 270 V                                    | Yes  | *  |
| Double door with locking lids   | Yes  | *  |
| Availability of decompression valve facility to lower air pressure inside freezer for easy door opening | Yes  | *  |
| Panels  | Vacuum polyurethane foam panels  | *  |
| <b>Number of compressor</b>   | 2  | 2  |
| Temperature uniformity  | ±3°C or less   | *  |

|                       |   |      |     |
|-----------------------|---|------|-----|
|                       | Temperature stability of system   | ±3°C | *   |
|                       | Warranty of Stabilizer in Years   | 2    | *   |
|                       | <b>Warranty of Freezer (except compressor) in Years (from the date of installation)</b>                                       | 3    | 3   |
|                       | Warranty of compressor in years   | 3    | *   |
| Additional Parameters | Vacuum insulation panel   | Yes  | *   |
|                       | Freezer must have washable condenser filter indicator which should keep fins free of dust to maintain peak cooling efficiency | Yes  | *   |
|                       | One 5KVA servo stabilizer to be supplied with freezer   | Yes  | *   |
|                       | CO <sub>2</sub> cylinder should be supplied with freezer for backup   | Yes  | *   |
|                       | <b>Number of corrosion resistant racks</b>  | 3    | 3   |
|                       | <b>Pairs of Cryogloves to be provided</b>   | 1    | 1   |
|                       | <b>Number of Ice scraper to be provided</b>   | 1    | 1   |
|                       | <b>Temperature Chart recorder to be provided</b>  | Yes  | Yes |
|                       | <b>Availability of USB port to download event log and freezer setting</b>   | Yes  | Yes |
| Reports               | Manufacturer should have ISO certification  | Yes  | *   |
|                       | ISO certification date and number   | -    | *   |
|                       | Copies of all certifications and reports to be provided to buyer on demand at time of supplies                                | Yes  | *   |

\* Specifications highlighted in bold are the Golden Parameters.

\* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by

Buyer will generally be preferred over 'Bid requirement ( allowed Values) by the Buyer.

### Additional Specification Documents

#### Consignees/Reporting Officer and Quantity

| S.No. | Consignee/Reporting Officer | Address  | Quantity | Delivery Days |
|-------|-----------------------------|--|----------|---------------|
| 1     | Goutami Mallik              | 758001,DISTRICT DRUG WAREHOUSE,NEAR NHM OFFICE,DISTRICT HEADQUARTER HOSPITAL CAMPUS,KEONJHAR,PIN-758001,ODISHA | 1        | 15            |
| 2     | DURGA PRASAD DALEI          | 752002,DISTRICT HEADQUARTER HOSPITAL CAMPUS,PURI, GRAND ROAD, MEDICAL SQUARE, PIN-752002                       | 1        | 15            |
| 3     | Bibhuti Bhusan Sahoo        | 759122,Central Warehouse 02, O/O CDMO,Angul, Dist-Angul -759122  | 1        | 15            |
| 4     | Chinmaya Kumar Nayak        | 753001,Drug Warehouse, SCB MCH, At- Campus of SCB MCH, Po- Mangalabag, Dist - Cuttack, 753001                  | 2        | 15            |
| 5     | Shasanka Sekhar Nayak       | 768201,DRUG WAREHOUSE, C/O- CHIEF DISTRICT MEDICAL OFFICE, AT/PO- JHARSUGUDA, DIST - JHARSUGUDA, PIN- 768201   | 1        | 15            |
| 6     | SAUBHAGYA RANJAN RANSINGH   | 751007,Odisha State Medical Corporation Limited, Infront of Ram Mandir, Convent Square, Unit-3, Bhubaneswar    | 2        | 15            |

### Bid Specific Additional Terms and Conditions

- 1. Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.
- 2. Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.
- 3. Data Sheet of the product(s)** offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.
- 4. Experience Criteria:** The Bidder or its OEM {themselves or through reseller(s)} should have

regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for 1 year before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.

5. **OPTION CLAUSE:** The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.
6. **Scope of supply (Bid price to include all cost components) :** Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
7. **Bidder Turn Over Criteria:** The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
8. **OEM Turn Over Criteria:** The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.
9. **IMPORTED PRODUCTS:** In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.
10. Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.
11. The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.
12. **Timely Servicing / rectification of defects during warranty period:** After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 7 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.
13. **Warranty period of the supplied products shall be 3 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid**

14. Bidders can also submit the EMD with Account Payee Demand Draft in favour of Odisha State Medical Corporation Limited payable at Bhubaneswar.  
Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.
15. Bidders can also submit the EMD with Banker's Cheque in favour of Odisha State Medical Corporation Limited payable at Bhubaneswar.  
Bidder has to upload scanned copy / proof of the BC along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.
16. Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of Odisha State Medical Corporation Limited payable at Bhubaneswar. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

[This Bid is also governed by the General Terms and Conditions](#)

**---Thank You---**