

#### E- TENDER DOCUMENT

FOR

### SUPPLY, INSTALLATION AND COMMISSIONING OF 7000 CMH CHILLED WATER BASED AIR CONDITIONING UNIT AT OMFED DAIRY,

ARILO-GOVINDPUR, BARANG, DIST. - CUTTACK, ODISHA

**COST OF TENDER DOCUMENT: Rs.2,000.00+GST 18%= Rs.2,360.00** 

(This tender document contains 43 number of pages)

#### TO BE FILLED BY THE TENDERER (BIDDER)

. Name of the Bidder/Vendor :
. Full Address of the Bidder :
Registration No of the Firm:
. Telephone / Mobile No:
Fax No:
E-Mail ID.
PAN No:
GST Registration NO:
Name of the contact Person with Mobile No:
Last date of submission of Tender: 18.03.2025 UPTO 14:00 Hrs
Date of opening of Tender (Technical Bid): 19.03.2025 AT 11:00 Hrs

THE ODISHA STATE CO-OPERATIVE MILK PRODUCERS' FEDERATION LTD, D-2, SAHID NAGAR, BHUBANESWAR-751007
PHONE: 0674 – 2546030/ 2546121/2540417 FAX NO: 0674 – 2540974

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# THE ORISSA STATE CO-OPERATIVE MILK PRODUCERS' FEDERATION LTD, D-2, SAHEED NAGAR, BHUBANESWAR, ORISSA.

**TELEPHONES :** (0674)-2546121, 2544576, 2540417, 546030, 2540273 EMAIL: omfed @ yahoo.com web site: www.omfed.com

TENDER FOR: SUPPLY, INSTALLATION AND COMMISSIONING OF 7000 CMH CHILLED WATER BASED AIR CONDITIONING UNIT AT OMFED DAIRY, ARILO-GOVINDPUR, BARANG, DIST. - CUTTACK, ODISHA.

LOCATION OF DAIRY SITE : OMFED DAIRY, ARILO-GOVINDPUR,

BARANG, DIST. - CUTTACK, ODISHA.

TENDER REFERENCE : PROJ/184/5LLPD/NDP/24/ CHU

DATE OF COMMENCEMENT TO

DOWN LOAD OF BIDDING DOCUMENT : 25.02.2025

LAST DATE FOR DOWN LOAD OF

BIDDING DOCUMENT : 18.03.2025

LAST DATE AND TIME FOR RECEIPT

OF BIDS

: 18.03.2025 UPTO 14:00 Hrs

PRE BID MEETING : 07.03.25 AT 11:00 Hrs at OMFED

Corporate Office, D2, Saheed Nagar,

Bhubaneswar

DATE AND TIME OF OPENING OF

TECHNICAL & COMMERCIAL BIDS : 19.03.2025 AT 11:00 Hrs

PLACE OF OPENING OF BIDS : OFFICE OF THE ORISSA STATE

COOP.MILK PRODUCERS FED.LTD.
D-2, SAHEEDNAGAR, BHUBANESWAR,

ODISHA.

ADDRESS FOR COMMUNICATION : THE ORISSA STATE CO- OP. MILK

PRODUCERS' FEDERATION. LTD. D-2, SAHEEDNAGAR, BHUBANESWAR-

ODISHA, INDIA.751007

#### **SECTION - I**



## THE ODISHA STATE CO-OPERATIVE MILK PRODUCERS' FEDERATION LTD. D-2, SAHID NAGAR, BHUBANESWAR

PHONE: 0674 – 2546030/ 2546121/2540417 FAX NO: 0674 – 2540974 Web site: <a href="https://www.omfed.com">www.omfed.com</a> E.Mail: omfed@yahoo.com

#### **E- TENDER NOTICE**

OMFED invites sealed techno-commercial offer in separate envelope from Manufacturer / Authorized Dealer of Chilled Water Based Air Conditioning Unit for Supply, Installation and Commissioning of 7000 CMH CHILLED WATER BASED AIR CONDITIONING UNIT at OMFED Dairy, Arilo-Govindpur, Barang, Dist. - Cuttack, Odisha.

Interested bidders may download the Tender Document from The OMFED web site www.omfed.com only for reference. Bid document will be available in the https://tendersodisha.gov.in from 10.00 AM of dt.25.02.2025 to 2.00 PM of dt.18.03.2025 for bidding. Tender cost of Rs.2000/- + 18%-GST along with E.M.D. of Rs.15,000/shall be deposited through online portal at https://tendersodisha.gov.in The technical Bid shall be opened at 11.00 AM on dt. 19.03.2025 at the OMFED Corporate Office in the presence of the interested bidders.

Bids without requisite EMD shall not be considered. The price / commercial bid of technically successful bidder shall be opened on a later date under intimation to the bidders.

Bidders are advised to visit OMFED website regularly for any corrigendum / addendum may be published in OMFED website and not in any other media/ newspapers.

The Management reserves the right to accept or reject any or all the bid document or part thereof without assigning any reason.

Managing Director OMFED

#### **SECTION** - II

#### **INSTRUCTION TO BIDDERS**

#### 1.0 GENERAL INFORMATION

#### 1.1 SCOPE OF WORK:-

Supply, Installation and Commissioning of 7000 CMH Chilled Water based Air Conditioning Unit at OMFED Dairy, Arilo-Govindpur, Barang, Dist. - Cuttack, Odisha.

#### 1.2 LOCATIONS AND AREA

OMFED Dairy, Arilo-Govindpur, Barang, Dist. - Cuttack, Odisha.

#### 1.3 Period of Completion

The period of completion of work shall be <u>60 days</u> from the date of issuance of Work Order. Period of completion of work is important for this project. The work has to be carried out strictly as per the work program with in the completion period.

#### 2.0 <u>Eligibility and Qualification requirements</u>: -

- **2.1** The bidder should be the manufacturer or authorized dealer of 7000 CMH Chilled Water Based Air Conditioning Unit.
- 2.2 The bidder should have minimum three years' experience in supply of Chilled Water based air conditioning Unit of capacity 7000 CMH and above to different organizations, dairies, Cooperatives etc. The bidder should furnish the purchase order / performance certificate from the client.
- **2.3** The bidder should be fully equipped with the technical manpower and other resources to render after sales service and to attend the failure / breakdown call in time.
- **2.4** The bidder should not have been blacklisted by any dairy, Cooperatives or organizations.
- 2.5 Annual Sales turn over should not to be less than 5 lakhs during the financial year 2021-22, 2022-23 & 2023-24.

#### 3.0 Price basis:

#### 3.1 For supply:

The quoted prices for the 7000 CMH Chilled Water based air conditioning Unit shall be on FOR destination basis, inclusive of all taxes, including GST, transportation, transit insurance and other incidental charges, loading & unloading charges etc. as applicable. The bidder shall, however, provide a break-up of the prices quoted.

Bidders are required to give break up of unit rates & quantities of each & all items to be supplied for the purpose of the contract.

#### 3.2 For Erection/installation, testing, commissioning, trial run & handing over:

Bidders shall submit separate rates for complete installation, testing and commissioning, including satisfactory performance trial run for 10 days.

Prices quoted should be on FOR destination basis, inclusive of all taxes & duties, packing & forwarding charges, transportation, insurance and other incidental charges, loading & unloading charges etc. as applicable. The contractor shall be responsible for supply of all sundries / power / fuel as may be required for erection, testing, commissioning & performance trial run for 10 days, including oil and lubricants. However, electrical/ fuel charges during the 10 days period of performance trial run shall be borne by OMFED.

The contractor shall have to create their own storage space for all equipments & materials and provide watch & ward for it. Insurance of equipments & materials during storage, shifting, installation & testing shall be contractor's responsibility.

#### 4.0 Cost of Bidding

The Bidder shall bear all costs associated with the preparation and submission of its bid, and the Orissa State Cooperative Milk Producers' Federation Limited, hereinafter referred to as "THE OMFED", will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

#### B. THE BIDDING DOCUMENTS

#### 5.0 CONTENT OF BIDDING DOCUMENTS

- **5.1** The goods required, bidding procedures and contract terms are prescribed in the bidding documents. In addition to the tender notice, the bidding documents include:
  - (a) Instruction to bidders:
  - (b) General Conditions of Contract:
  - (c) Special Conditions of contract (for Erection works);
  - (d) Special Conditions of contract (for Mechanical installation);
  - (e) Special conditions of contract (for Electrical installation);
  - (f) Technical Specifications and schedule of quantities;
  - (g) Form of Agreement;
  - (h) Bid Form;
  - (i) Schedule of Supp. Information;
  - (j) Standard Forms of Bank Guarantees;
- 5.2 The Bidder is expected to examine all instructions, forms, terms and specifications in the bidding documents. Failure to furnish required documents or submission of a bid not substantially responsive in every respect will be at the bidder's risk and may result in rejection of the bid.

#### 6.0 <u>Clarification of Bidding Documents</u>

A prospective Bidder requiring any clarification of the Bidding Documents may notify the OMFED in writing at the OMFED'S mailing address indicated in this document. The OMFED will respond in writing to any request for clarification of the bidding Documents which it receives not later than 10 days prior to the deadline for the submission of bids prescribed by the OMFED. Written copies of the OMFED'S response (including an explanation of the query but without identifying the source of inquiry) will be sent to all prospective Bidders which have received the bidding Documents, and will be attached to the Bidding Documents sold subsequently.

#### 7.0 Amendment of Bidding Documents

- 7.1 At any time prior to the deadline for submission of bids, the OMFED may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, modify the Bidding Documents by amendment.
- 7.2 The amendment will be notified in writing or by Fax or mail to all prospective Bidders, which have received the Bidding Documents and will be binding on them. The amendment will be attached to the bidding documents sold subsequently.
- 7.3 In order to afford prospective Bidders reasonable time in which to take the amendment into account in preparing their bids, the OMFED may, at its discretion, extend the deadline for the submission of bids.

#### 8.0 PREPARATION OF BIDS

#### 8.1 DOCUMENTS TO BE SUBMITTED IN THE TECHNICAL BID:

Technical Bid should contain information regarding the company / Firm, it's registration details, Authorization letter, client list, Performance certificate given by clients if any, Self-declaration of not black-listed, business turn over, experience and other details of the Farms to judge the suitability of the Bidder. Bidder must ensure the following conditions while submitting the bid.

- Documents in support of credentials of the party.
- Work order copy and completion certificate from the clients where the party has executed such type of work in last three years.
- Audited financial statement for the year 2021-22, 2022-23 & 2023-24
- Copy of IT return for the financial year 2021-22, 2022-23 & 2023-24
- GST registration certificate.
- Copy of PAN.
- Cost of tender paper & EMD shall be deposited online portal at the eProcurement portal https://tendersodisha.gov.in.
- The original bidding document as downloaded by the bidder should be signed & sealed in each page by the bidder as a token of having read, understood & accepted the contents, therein.
- Declaration regarding not being black listed by any organization.

#### 8.2 DOCUMENTS TO BE SUBMITTED IN THE COMMERICIAL BID:

- The bidder shall submit their offer as per given BOQ format provided at online portal https://tendersodisha.gov.in.
- The rate shall be inclusive of freight, packing, forwarding, transit insurance, all taxes, duties & GST etc. as applicable.

#### 9.0 Bid form

The Bidder shall complete the bid Form and the schedule of quantities furnished in the Bidding Documents, indicating for the goods to be supplied, a brief description of the goods, quantity and prices.

#### 10.0 Bid Prices

10.1 The bidder shall indicate in the schedule of quantities, provided in this document, the unit prices and total Bid prices of the goods it proposes to supply under the Contract, on FOR destination basis, inclusive of all taxes & duties, packing & forwarding charges, transportation, insurance and other incidental charges, loading & unloading charges etc. as applicable. It is not mandatory on the part of OMFED to procure all the items and quantity as mentioned in the bills of quantity.

# 10.2 <u>Bidders shall provide the break-up of their offered prices separately in the following manner:</u>

- (i) The price of the goods, quoted ex-factory, ex-showroom, ex-warehouse or off-theshelf, as applicable, including all duties / GST and other taxes already paid or payable:
- (ii) Charges for packing and forwarding, inland transportation, insurance and other costs incidental to delivery of the goods to their final destination; and
- (iii) The cost of all incidental services required under the contract.
- 10.3 The bidder's separation of price components in accordance with Para. 10.2 above will be solely for the purpose of facilitating the comparison of bids by the OMFED.

#### 10.4 Fixed Price

Prices quoted by the Bidder shall be fixed during the Bidder's performance of the contract and not subject to variation on any account. A bid submitted with an adjustable price basis for such goods and services will be treated as non-responsive and rejected, pursuant to clause 23 of Section II.

#### 11.0 <u>Documents Establishing Bidders' Eligibility and Qualifications</u>

- 11.1 The Bidder shall furnish, as part of its bid, documents establishing the bidder's eligibility to bid and its qualifications to perform the contract if its bid is accepted. The bidder should also give information in the format attached to the Bid document.
- 11.2 The documentary evidence of the Bidder's qualification to perform the contract if its bid is accepted, shall establish to the OMFED'S satisfaction:
  - a) That, in the case of a bidder offering to supply goods under the contract which the bidder did not manufacture or otherwise produce, the Bidder has been duly authorized by the goods' manufacturer or producer to supply the goods.
  - b) That the bidder has the financial, technical and production capability necessary to perform the contract.
  - i) Copies of original documents defining the constitution or legal status, place of registration and principal place of business of the company or firm or partnership etc.

- ii) Details of experience and past performance of the bidder on Chilled Water Based Air Conditioning Unit offered and on those of similar nature within the past 3 years.
- iii) Details of statutory registration as applicable on the firm / company i.e. PAN, GST etc.
- iv) Qualification and experience of key personnel for successful execution of the contract;
- v) Reports on financial standing of the bidder such as profit and loss statements, balance sheets and auditor's report of the past three years, bankers certificates etc;
- vi) Not being black listed by any organization.

#### 12.0 <u>Documents Establishing Goods' Eligibility and Conformity to Bidding Documents</u>

- 12.1 The bidder shall furnish, as part of its bid, documents establishing the eligibility and conformity to the Bidding Documents of all goods and services, which the bidder proposes to supply under the contract.
- 12.2 The documentary evidence of the goods and services conformity to the bidding documents may be in the form of literature, drawing and data, and shall furnish:
  - (a) A detailed description of the goods' essential technical and performance characteristics.
  - (b) A list giving full particulars, including available sources and current prices, of all spare parts, special tools, etc. necessary for the proper and continuing functioning of the goods for a period of two years, following commencement of the goods' use by the OMFED: and
  - (c) A clause-by-clause commentary on the OMFED'S technical specification demonstrating the goods' and services' substantial responsiveness to those specifications or a statement of deviations and exceptions to the provisions of the technical specification.
- 12.3 For purposes of the commentary to be furnished pursuant to Clause12.2 (c) above, the Bidder shall note that standards for workmanship, material and references to brand names or catalogue numbers designated by the OMFED in its Technical specifications are intended to be descriptive only and not restrictive. The Bidder may substitute alternative standards, brand names and/ or catalogue numbers in its bid, provided that it demonstrates to the OMFED'S satisfaction that the substitutions are substantially equivalent or superior to those designated in the Technical specifications.

#### 13.0 Bid Security (Earnest Money Deposit)

- 13.1 Pursuant to clause 8, the Bidder shall furnish, as part of its bid, , **bid security as furnished below.** 
  - a. Bid security for a value of **Rs.15,000/-** shall be deposited through online portal at <a href="https://tendersodisha.gov.in">https://tendersodisha.gov.in</a>.
  - b. The EMD of the technically disqualified Bidders shall be returned after declaration of the list of such technically qualified Bidders in the portal. The EMD of other unsuccessful Bidders shall be refunded after signing of the Agreement with the Successful Bidder. The return of the EMD shall be in the form of bank transfer to the account of the Bidder through the e-procurement portal of the Government of Odisha.
  - c. The EMD of the Preferred Bidder shall be returned upon the Preferred Bidder furnishing the Performance Security.
- 13.2 The bid security is required to protect the OMFED against the risk of bidder's conduct, which would warrant the security's forfeiture, pursuant to para.13.7.

- 13.3 The bid security shall be in one of the following forms:
- (a) Any bid not secured in accordance with para"s 13.1 and 13.3 will be rejected by the OMFED as non-responsive.
- 13.4 Unsuccessful bidder's bid security will be discharged/returned as promptly as possible but not later than 30 days after the expiration of the period of bid validity.
- 13.5 The successful Bidder's bid security will be discharged upon the bidders executing the agreement, pursuant to clause 31, and furnishing the performance security.
- 13.7 The bid security may be forfeited:
- (a) If a bidder withdraws its bid during the period of bid validity specified by the bidder on the bid form; or
- (b) In the case of successful bidder, if the bidder fails;
  - (i) To sign the contract in accordance with clause 30 Or
  - (ii)To furnish performance security in accordance with clause 31.

#### 14.0 Period of validity of bids

- 14.1 Bids shall remain valid for 180 days after the date of bid opening, stated in the cover page/ tender notice. A bid valid for a shorter period may be rejected by the OMFED as non-responsive.
- 14.2 In exceptional circumstance, the OMFED may solicit the bidders' consent to an extension of the period of validity. The request and the responses thereto shall be made in writing. The bid security provided under clause-13 shall also be suitably extended. A bidder may refuse the request without forfeiting its bid security. A bidder granting the request will not be required nor permitted to modify its bid.

#### 15.0 Submission of bid

Bids shall be submitted through online portal at https://tendersodisha.gov.in.

#### 17.0 Deadline for submission of bids

- 17.1 Bids must be submitted at the eProcurement portal at <a href="https://tendersodisha.gov.in">https://tendersodisha.gov.in</a> not later than the date and time specified for receipt of the bids as indicated in cover page / tender notice.
- 17.2 The OMFED may, at its discretion, extend this deadline for the submission of bids by amending the bidding documents in accordance with Para 7, above in which case all rights and obligations of the OMFED and bidders previously subject to the deadline will thereafter be subject to the deadline as extended. The notice will be published at OMFED website only.

#### 18. Late bids

No bids can be received after the scheduled bid submission date and time.

#### 19. Modification and withdrawal of bids

- 19.1 The bidder may modify or withdraw its bid after the bid's submission prior to the deadline prescribed for submission of bids.
- 19.2 No bid can be withdrawn in the interval between the deadline for submission of bids and the expiration of the period of bid validity.

#### E. BID OPENING AND EVALUATION

#### 20.0 Opening of Bids by OMFED

20.1 The OMFED will open bids, at the online portal <a href="https://tendersodisha.gov.in">https://tendersodisha.gov.in</a> on the scheduled date and time. Bidders' representatives who choose to attend, at the time and date specified in the Tender notice, may attend at the online portal <a href="https://tendersodisha.gov.in">https://tendersodisha.gov.in</a>.

#### 21.0 Clarification of bids

21.1 To assist in the examination, evaluation and comparison of bids the OMFED may, at its discretion, ask the Bidders for a clarification of its bid. The request for clarification and the response shall be in writing.

#### 22.0 Preliminary Examination

- 22.1 The OMFED will examine the bids to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the bids are generally in order.
- 22.2 Prior to the detailed evaluation, pursuant to Para 23, the OMFED will determine the substantial responsiveness of each bid to the bidding documents. For purposes of these clauses, a substantially responsive bid is one, which conforms to all the terms and conditions of the bidding documents without material deviations. The OMFED'S determination of a bid's responsiveness is to be based on the contents of the bid itself.
- 22.3 A bid determined as not substantially responsive will be rejected by the OMFED.
- 22.4 The OMFED may waive any minor informality or non-conformity or irregularity in a bid, which does not constitute a material deviation, provided such waiver, does not prejudice or affect the relative ranking of the Bidder.

#### 23.0 Evaluation and Comparison of Bids

- 23.1 The OMFED will evaluate and compare the bids previously determined to be substantially responsive, pursuant to Para 22. However, bidders are allowed the option to offer discounts. The discounts will be taken into account in the evaluation of bids so as to determine the bid offering the lowest evaluated cost for the OMFED in deciding award.
- 23.2 The comparison shall be on FOR site basis, (such price to include all costs as well as duties and taxes paid or payable on components and raw material incorporated or to be incorporated in the goods and GST payable on finished goods offered).
- 23.3 The OMFED'S evaluation of a bid will take into account, in addition to the bid price and the cost of services, the following factors:
  - (a) Cost of inland transportation, insurance and other costs incidental to delivery of the goods to their final destination including excise duty;

- (b) Delivery schedule offered in the bid;
- (c) The cost of components, spare parts and service;
- (d) The availability in India of spare parts and after sales services for the Chilled Water Based Air Conditioning Units offered in the bid:
- (e) Deviation in payment schedule from that specified in the special conditions of contract:
- (f) The quality and adaptability of the Chilled Water Based Air Conditioning Units offered.

#### 24.0 Contacting the OMFED

- 24.1 No Bidder shall contact the OMFED on any matter relating to its bid, from the time of the bid opening to the time the contract is awarded, unless invited by the OMFED for discussions / clarifications.
- 24.2 Any effort by a bidder to influence the OMFED in the OMFED'S bid evaluation, bid comparison or contract award decisions shall result in the rejection of the Bidder's bid.

#### F. AWARD OF CONTRACT

#### 25.0 Post-qualification

- 25.1 In the absence of pre-qualification, the OMFED will determine to its satisfaction whether the bidder selected as having submitted the lowest evaluated responsive bid is qualified to satisfactorily perform the contract.
- 25.2 The determination will take into account the Bidder's financial, technical and production capabilities. It will be based upon an examination of the documentary evidence of the bidder's qualifications submitted by the bidder, as well as such other information as the OMFED deems necessary and appropriate including details of experience and records of past performance. The OMFED may also inspect the works of the bidder to satisfy itself regarding the capability of the bidder.
- 25.3 An affirmative determination will be a prerequisite for award of the contract to the Bidder. A negative determination will result in rejection of the Bidder's bid, in which event; the OMFED will proceed to the next lowest evaluated bid to make a similar determination of that Bidder's capabilities to perform satisfactorily.

#### 26.0 AWARD CRITERIA

The OMFED will consider award of contract to the successful bidder whose bid have been determined to be substantially responsive and have been determined as the lowest evaluated bid, pursuant to Para 23 and 25 & who is determined to be qualified to satisfactorily perform the contract.

The composite price towards the cost of the equipment and Annual Maintenance contract shall be considered to arrive at the lowest bidder price.

#### 27.0 OMFED'S RIGHT TO VARY QUANTITES AT TIME OF AWARD.

The OMFED reserves the right to increase or decrease the quantity of goods and services specified in the schedule of requirements without any change in unit price or other terms and conditions.

#### 28.0 OMFED'S Right to Accept Any Bid and to reject Any or All Bids

The OMFED reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to award of contract, without thereby incurring any liability to the affected bidder or bidders or any obligation to inform the affected bidder or bidders of the grounds for the OMFED'S action.

#### 29.0 Notification of Award

- 29.1 Within the period of bid validity, the OMFED will notify the successful bidder in writing by registered letter or by mail / telex/ fax, (to be confirmed in writing by registered letter) that its bid has been accepted.
- 29.2 The notification of award will constitute the formation of the contract.
- 29.3 Upon the successful bidder's furnishing of performance security, the OMFED will promptly notify each unsuccessful bidder and will discharge its bid security.

#### 30.0 Signing of Agreement

Within 15 days of receipt of the notification of award, the successful bidder shall prepare & sign the agreement, in the format provided in this bidding document, and send the same to the OMFED along with a duplicate copy. The original contract form shall be retained by the OMFED, & a duplicate copy of the same shall be sent to the contractor, after it has been signed and dated.

#### 31.0 Performance Security

- 31.1 Within 15 days of receipt of the notification of award from the OMFED, the successful bidder shall furnish the performance security deposit in accordance with clause 6 of the general conditions of contract, either in the form of a Bank guarantee valid for 15 months from the expected date of completion of contract (as per the performance security form provided in the bidding document) or in the form of demand draft of required value in favour of OMFED, payable at Bhubaneswar.
- 31.2 Failure of the successful bidder to comply with the requirement of Para 30 or Para 31 shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security, in which event the OMFED may make the award to the next lowest evaluated bidder or call for new bids at own discretion.

#### 32.0 IMPORT LICENCE

No import license shall be provided by the OMFED for goods offered against this bid.

#### **SECTION** - III

#### **General Terms & Conditions of the Tender:**

#### 1. **Definitions**

- 1.1 In this contract, the following terms shall be interpreted as indicated.
- (a) "The contract" means the agreement entered into between the OMFED and the contractor, as recorded in the contract form signed by the parties, including the notification of award, all attachments and appendices thereto and all documents incorporated by reference therein;
- (b) "The contract price" means the price payable to the contractor under the contract for the full and proper performance of its contractual obligations;
- (c) "The goods" means all of the machinery, parts and/or other materials which the contractor is required to supply to the OMFED under the contract;
- (d) "Services" means services ancillary to the supply of the goods, such as transportation and insurance, and any other incidental services, provision of technical assistance, training and other such obligations of the contractor covered under the contract;
- (e) The OMFED" means the organization purchasing the goods and services under the contract i.e. ORISSA STATE COOPERATIVE MILK PRODUCERS' FEDERATION LTD., Bhubaneswar.
- (f) "The contractor" means the individual(s) or firm(s) supplying the goods under this contract i.e., with which an agreement has been signed by the OMFED for supply of goods & services required elsewhere in this document.

#### 2. APPLICATION

These general conditions shall apply to the extent that they are not superseded by provisions in other parts of the contract.

#### 3. STANDARDS

The quality standard with ISI / BIS / any other recognized standard shall be preferred.

The goods supplied under this contract shall conform to the standards mentioned in the technical specifications, and, when no applicable standard is mentioned, to the Indian standards.

Wherever reference is made in the contract to the respective standards and codes in accordance with which goods and materials are to be furnished, and work is to be performed or tested, the provisions of the latest current edition or revision of the relevant standards and codes in effect on the date of signing of agreement shall apply, unless otherwise expressly set forth in the contract.

#### 4. Use of Contract and Information

4.1 The contractor shall not, without the OMFED'S prior written consent, disclose the contract, or any provision thereof, or any specification, plan, drawing, pattern, sample or information furnished by or on behalf of the OMFED in connection therewith, to any person other than a person employed by the contractor in the performance of the

- contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
- 4.2 The contractor shall not, without the OMFED'S prior written consent, make use of any document or information enumerated in para.4.1 except for purposes of performing the contract.
- 4.3 Any document, other than the contract itself, enumerated in Para. 4.1 shall remain the property of the OMFED and shall be returned (in all copies) to the OMFED on completion of the contractor's performance under the contract if so required by the OMFED.

#### 5. PATENT RIGHTS

The contractor shall indemnify the OMFED against all third-party claims of infringement of patent, trademark or industrial design rights arising from use of the goods/services or any part thereof in India.

#### 6.0 PERFORMANCE SECURITY

- 6.1 Within 15 days of the contractor's receipt of notification of award of the contract, the contractor shall furnish performance security to the OMFED in the amount of 10% of the contract value, in accordance to clause 31 of the instruction to bidders.
- 6.2 The proceeds of the performance security shall be payable to the OMFED as compensation for any loss resulting from the contractor's failure to complete its obligations under the contract.
- 6.3 The performance security shall be denominated in Indian rupees and shall be in the following form:
- a) A Bank guarantee, issued by a Nationalized / scheduled Bank in India, and in the form provided in the bidding documents.
- b) Demand draft in favour of "Orissa State Co-operative Milk Producers' Federation Limited" payable at Bhubaneswar.
  - Such Bank guarantee shall be valid up to three months after the expiry of the warranty / guarantee period.
- 6.4 The performance security will be discharged by the OMFED and returned to the contractor not later than 90 days following the date of satisfactory completion of the contractor's performance obligations, including any warranty / guarantee obligations, under the contract.
- 6.5 No interest shall be paid by the OMFED on the performance security deposit by the OMFED.

#### 7. Inspection and Tests

- 7.1 The OMFED or its representative shall have the right to inspect and/or test the goods to confirm their conformity to the contract. The Technical Specifications shall specify what inspections and tests the OMFED shall notify the contractor in writing of the identity of any representatives, if retained for these purposes.
- 7.2 The inspection of the goods shall be carried out to check whether the goods are in conformity with the technical specifications and shall be in line with the inspection/test procedures laid down in the schedule of specifications and the contract conditions.

- 7.3 The inspections and tests may be conducted on the premises of the contractor or its subcontractor(s) / at point of delivery and/or at the good's final destination. Where conducted on the premises of the contractor or its subcontractor(s) / all reasonable facilities and assistance including access to drawings and production data, shall be furnished to the inspectors at no charge to the OMFED. In case of any defects or deficiency notified by the OMFED'S inspection authority, the contractor will rectify and make good the same without delay and not proceed further processing of such items(s) of goods without obtaining approval from the inspection authority.
- 7.4 Should any inspected or tested goods fail to conform to the specifications/ the OMFED may reject them and the contractor shall either replace the rejected goods or make all alterations necessary to meet specification requirements free of cost to the OMFED.
- 7.5 The OMFED'S right to inspect, test and, where necessary, reject the goods after the goods' arrival at destination shall in no way be limited or waived by reason of the goods having previously been inspected, tested and passed by the OMFED or its representative.
- 7.6 Nothing in clause 7 shall in any way release the contractor from any warranty or other obligations under this contract.
- 8. The contractor shall take utmost care to prevent damage or deterioration of Chilled Water Based Air Conditioning Units during transit to their final destination as indicated in the contract.

#### 9. <u>Delivery and documents</u>

- 9.1 Delivery of the goods shall be made by the contractor for destination, by road.
- 9.2 The following documents shall be provided by the contractor / contractor:

Original and three copies of:

- (I) The contractor's invoice showing order no. Goods description, quantity, unit price, total amount;
- (ii) Delivery note/packing list/lorry receipt;
- (iii) Manufacturer's/contractor's guarantee certificate;
- (iv) Inspection certificate issued by the nominated inspection agency, and the contractor's factory inspection report;
- (v) Insurance policy;
- (vi) Excise gate pass/octroi receipts, wherever applicable, duly sealed indicating payments made; and
- (vii) Any other document evidencing payment of statutory levies.

**Note:** The nomenclature used for the item description in the invoice/s, packing list/s and delivery note/s etc. should be identical to that used in the order. The dispatch particulars including name of transporter, LR no. and date should also be mentioned in the invoice/s.

#### 10. <u>Insurance:</u>

#### 10.1 For supply of 7000 CMH Chilled Water Based Air Conditioning Unit:

The manufacturer shall have to arrange **all transit risk insurance warehouse to warehouse basis**, including strike clauses, for an amount equal to 110 % of the FOR destination value of the Goods, valid for a period of not less than 3 months after the expected date of arrival of Goods at destination.

In the event of any damage to/loss of consignment in transit, it will be your responsibility to lodge necessary claims with the carriers/ underwriters and pursue them till settlement. Since the insurance policy will be in our name, if required, we shall give you necessary authorisation letter authorizing you to lodge and pursue claims on our behalf with the carriers/ underwriters. Also you shall have to make good the losses/ damages occurred in transit by making replacement /payment to us in the first instance and if claims are settled by the underwriters and any amounts are realized by us, the amounts thus realized in settlement of claims shall be reimbursed to you. In other words, the prima facie responsibility rests on you for getting compensation of the damage/losses incurred if any, due to all transit hazards.

#### **10.2 During storage at site:**

The contractor shall arrange for insurance of all items stored/ received at the site including the items of supply covered under this contract & the contractor shall furnish necessary details of such insurance to the OMFED, on demand. Any default on the part of the contractor due to which any item does not get covered under insurance; the consequential losses shall be charged to the contractor.

The contractor shall arrange for insurance of all the items brought by him to the site for use during the execution of the contract, till handing over of the complete job.

#### 11. Transportation

The contractor is required to deliver the Chilled Water Based Air Conditioning Unit with accessories FOR Destination, by road. Transport of the goods to the destination shall be arranged through experienced drivers.

#### 12. Incidental services

- 12.1 The contractor is required to provide the following services:
  - a) Performance of on-site assembly, Start-up, testing, performance trial and handing over of the supplied goods;
  - b) Furnishing of tools, tackles, jack and spanner etc. required for assembly and maintenance of the supplied goods;
    - c) Furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods;
  - d) Operation, maintenance and repair of the supplied goods for a period of 30 days, provided that this service shall not relieve the contractor of any warranty obligations under this contract; and
  - e) Conduct of training of the OMFED'S personnel for operation, maintenance and repair of the supplied goods, if required.

12.2 Prices charged by the contractor for the preceding incidental services are to be included in the price of the contract.

#### 13. Spare parts

The contractor may be required to provide any or all of the following materials and notifications pertaining to spare parts manufactured or distributed by the contractor:

a) Such spare parts as the OMFED may elect to purchase from the contractor, provided that this election shall not relieve the contractor of any warranty obligations under the contract.

#### 14. Warranty / guarantee

- 14.1 The contractor warrants that the goods supplied under the contract are new, unused, of the most recent or current models and incorporate all recent improvements in design and materials unless provided otherwise in the contract. The contractor further warrants that the goods supplied under this contract shall have no defect arising from design, material of workmanship or from any act or omission of the contractor that may develop under normal use of the supplied goods in the conditions. The contractor also guarantees that the goods supplied shall perform satisfactorily as per the designed/rated/ capacity as provided for in the contract.
- 14.2 This warranty / guarantee shall remain valid for 12 months after the goods, or any portion thereof as the case may be, have been delivered, commissioned & handed over to the OMFED.
- 14.3 The OMFED shall promptly notify the contractor in writing of any claims arising under this warranty.
- 14.4 Upon receipt of such notice, the contractor shall, with all reasonable speed, repair or replace the defective goods or parts thereof, without costs to the OMFED.
- 14.5 If the contractor, having been notified, fails to remedy the defects(s) within a period of 30 days, the OMFED may proceed to take such remedial action as may be necessary, at the contractor's risk and expense and without prejudice to any other rights which the OMFED may have against the contractor under the contract.
- 14.6 This warranty/ guarantee shall not cover any damage/s resulting from normal wear and tear or improper handing by the OMFED or his authorised representatives.

#### 15. Terms of payment :

75% Payment after safe arrival of materials at site.

15% after successful commissioning and handing over.

All payments are subject to deduction of statutory dues as applicable.

**PSD** @10% of the work order value shall be retained & shall be released after one year from the date of handing over subject to satisfactory performance. PSD can be released during retention period against equivalent amount of Bank guarantee.

#### 16. <u>Fixed prices</u>

Prices charged by the contractor for goods delivered and services performed under the contract shall not, vary from the prices quoted by the contractor in its bid.

#### 17. Change orders

- 17.1 The OMFED may, at any time, by a written order given to the contractor, pursuant to clause 31, make changes within the general scope of the contract in any one or more of the following:
- (a) Drawings, designs or specifications, where goods to be furnished under the contract are to be specifically manufactured for the OMFED:
- (b) The method of shipment or packing;
- (c) The place of delivery; or
- (d) The services to be provided by the contractor.
- 17.2 If any such change causes an increase or decrease in the cost of, or the time required for, the contractor's performance of any part of the work under the contract, whether changed or not changed by the order, an equitable adjustment shall be made in the contract price or delivery schedule, provided that such claims by contractor are reasonable & to the satisfaction of the OMFED. Any claims by the contractor for adjustment under this clause must be asserted within thirty (30) days from the date of the contractor's receipt of the OMFED's change order.

#### **18.** Contract Amendment

No variation in or modification of the terms of the contract shall be made except by written amendment signed by the OMFED.

#### 19. Assignment

The contractor shall not assign, in whole or in part, its obligations to perform under the contract, except with the OMFED'S prior written consent.

#### 20. Subcontracts

The contractor shall notify the OMFED in writing of all subcontracts awarded under the contract if not already specified in his bid, such notification, in his original bid or later, shall not relived the contractor from any liability or obligation under the contract.

#### 21.0 Delays in the contractor's performance

- 21.1 Deliveries of the goods and performance of services shall be made by the contractor in accordance with the time schedule specified by the OMFED, in Section –I of the bidding documents.
- 21.2 An unexcused delay by the contractor in the performance of its delivery obligations shall render the contractor liable to any or all of the following sanctions: forfeiture of its performance security, imposition of liquidated damages, and or termination of the contract for default.

21.3 If at any time during performance of the contract, the contractor or its subcontractor(s) should encounter conditions impending timely delivery of the goods and performance of services. The contractor shall promptly notify the OMFED in writing of the fact of the delay, its likely duration and its cause (s). As soon as practicable after receipt of the contractor's notice, the OMFED shall evaluate the situation and may at its discretion extend the contractor's time for performance, in which case the extension shall be notified to the contractor by amendment of the contract.

#### 22.0 Time for completion

Subject to any requirement in the contract as to completion of any section of the works before completion of the whole, the whole of the works shall be completed, within the time stated in section—I of the bidding documents or such extended time as may be allowed under clause 23 hereof.

#### 23.0 Extension of Time of Completion

Should the amount of extra or additional work of any kind or any cause of delay referred to in these conditions, or exceptional adverse climatic conditions, or other special circumstances of any kind whatsoever which may occur, other than through a default of the contractor, be such as fairly to entitle the contractor to an extension of time for the completion of the works. OMFED shall determine the amount of such extension and shall notify the contractor accordingly. Provided that the OMFED is not bound to take in account any extra or additional works or other special circumstances unless the contractor has within thirty days after such work has been commenced, or such circumstances have arisen, or as soon thereafter as is practicable, submitted to the engineer full and detailed particulars of any extension of time to which he may consider himself entitled in order that submission may be investigated at the time.

#### 24.0 Penalty for Delay

- 24.1 If the contractor shall fail to achieve completion of the works within the specified time, then the contractor shall pay to the OMFED the sum at the rate of 0.5 % (half percent) of the total value of work done under the contract, as a penalty, for every week or part of the week which shall elapse, between the time prescribed & the date of certified completion of the work. The OMFED may without prejudice to any other method of recovery, deduct the amount of such penalty from any payment in its hands, due or which may become due to the contractor. The payment or deduction of such penalty shall not relieve the contractor from obligations to complete the works, or from any other of his obligations and liabilities under the contract.
- 24.2 The aggregate maximum of the penalty for delay payable to the OMFED under this clause shall be subject to a maximum of 5 % of the total value of work.
- 24.3 The criteria for deriving the penalty for delay shall be the actual value of works executed and the amended time of completion.
- 24.4 Any incremental taxes and levies due to the delay in the performance of the contract by the contractor shall be to the contractor's account.

#### 25. Termination for default

- 25.1 The OMFED may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the contractor, terminate the contract in whole or in part,
- (a) If the contractor fails to delivery an or all the goods within the time period (s) specified in the contract, or any extension thereof granted by the OMFED pursuant to clause 17, 21, & 22;

Or

- (b) If the contractor fails to perform any other obligation(s) under the contract.
- 25.2 In the event the OMFED terminates the contract in whole or in part, pursuant to Para. 25.1, the OMFED may procure, upon such terms and in such manner, as it deems appropriate, goods similar to those undelivered, and the contractor shall be liable to the OMFED for any excess costs for such similar goods. However, the contractor shall continue performance of the contract to the extent not terminated.
- 25.3 Consequent to such termination of contract, the OMFED shall recover the advance paid, if any, to the contractor along with interest @ 18 % per annum compounded quarterly on the last day of March, June, September and December on the advance paid for the entire period for which the advance was retained by the contractor.

#### 26. Force Majeure

- 26.1 Notwithstanding the provisions of clauses hereof, the contractor shall not be liable for forfeiture of its performance security, liquidated damages or termination for default, if and to the extent that, its delay in performance or other failure to perform its obligations under the contract is the result of an event of force majeure.
- 26.2 For purposes of this clause, "force majeure" means an event beyond the control of the contractor and not involving the contractor's fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the OMFED either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- 26.3 If a force majeure situation arises, the contractor shall notify the OMFED in writing of such condition and the cause thereof, within 7 days. Unless otherwise directed by the OMFED in writing, the contractor shall continue to perform its obligations under the contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the force majeure event.

#### 27.0 <u>Termination for Insolvency</u>

The OMFED may at any time terminate the contract by giving written notice to the contractor, without compensation to the contractor, if:

- (a) The contractor becomes bankrupt or otherwise insolvent,
- (b) The contractor being a company is wound up voluntarily by the order of a court receiver, liquidator or manager appointed on behalf of the debenture holders or circumstances shall have arisen which entitle the court or debenture holders to appoint a receiver, liquidator or a manager.

Provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the OMFED.

#### 28.0 Termination for Convenience

- 28.1 The OMFED, may by written notice sent to the contractor, terminate the contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is of the OMFED'S convenience, the extent to which performance of work under the contract is terminated, and the date upon which such termination becomes effective.
- 28.2 The goods that are complete and ready for shipment within 30 days after the contractor's receipt of notice of termination shall be purchased by the OMFED at the contract terms and prices. For the remaining goods, the OMFED may elect:
- (a) To have any portion completed and delivered at the contract terms and prices; and /or
- (b) To cancel the remainder and pay to the contractor an agreed amount for partially completed goods and for material and parts previously procured by the contractor.

#### 29.0 <u>Settlements of Disputes</u>

- 29.1 If the contractor considers any work demanded of him to be outside the requirements of the contract, or considers any drawings, record or ruling of the engineer on any matter in connection with or arising out of the contract or the carrying out of the work to be unacceptable, he shall promptly ask the engineer in written instructions or decision. There upon the engineer shall give his written instructions or decision within a period of fifteen days of such request.
- 29.2 Upon the receipt of the written instructions or decisions the contractor shall promptly proceed without delay to comply with such instructions or decisions.
- 29.3 If the engineer fails to give his instructions or decisions in writing within a period of fifteen days after being requested, or if the contractor is dissatisfied with the instructions and decisions, he shall appeal to the OMFED, which shall afford an opportunity to the contractor to be heard and to offer an evidence in support of his appeal. The OMFED shall give a decision within a period of thirty days after the contractor has given the said evidence in support of his appeal.
- 29.4 If the contractor is dissatisfied with this decision, the contractor within a period of thirty days from the receipt of the decisions shall indicate his intension to refer the dispute to arbitration, failing which the said decision shall be final and conclusive.

#### 30.0 Arbitration

All disputes or differences in respect of which the decision is not final and conclusive shall, on the initiative of either party, be referred for adjudication as per the Arbitration And Conciliation Act 1996

#### 31.0 Applicable law

The contract shall be interpreted in accordance with the laws of the union of India.

#### 32. Notices

- 32.1 Any notice given by one party to the other pursuant to the contract shall be sent in writing or by telegram/ fax/ cable and confirmed in writing to the address specified for that purpose in the special conditions of contract.
- 32.2 A notice shall be effective when delivered or on the notice's effective date, whichever is later.

#### 33. 0 Taxes and Duties

The contractor shall be entirely responsible for all taxes, duties, license fees etc. incurred until handing over of the contractor goods and services to the OMFED. All Government fees paid for inspections and approvals by statutory authorities shall be reimbursed by the OMFED on production of copy of treasury Challan for same. Service charges for depositing the govt. fees or submission of requisite forms with the statutory authorities shall be not being admissible.

#### 34.0 Right of use defective

If after handing over of the equipments and within the guarantee and warranty period, the operation or use of the equipment (s) proves to be unsatisfactory, OMFED shall have the right to continue to operate or use such equipments until rectifications of defects errors or omissions by repair or partial or complete replacement is made, without interfering with the OMFED's operation.

#### 35.0 Jurisdiction

For the settlement of any dispute arising out of the contract against this bid, only the courts at Bhubaneswar alone shall have jurisdiction to entertain for adjudication.

#### **SECTION** - IV

#### **TECHNICAL SPECIFICATIONS:**

For Design, supply, Erection, and commissioning of 7000 CMH Chilled Water based Air Conditioning Unit

# 1. BRIEF DESCRIPTION OF 7000 CMH CHILLED WATER BASED AIR CONDITIONING UNIT

OMFED is having 20MTPD capacity spray drying Milk Powder Plant producing three varieties of milk powder such as Whole Milk Powder, Skimmed milk powder and Dairy Whitener. The powder plant is housed with complete milk drying equipment's with centralized control room and utilities such as steam, water, power etc., are tapped from common facility. During drying its temperature rises up to 45-50° C. Hence, a chilled water based air conditioning unit is required in the powder packing unit primarily to precisely control the temperature and humidity levels within the production area, which is crucial for preventing powder clumping, ensuring consistent product quality, and maintaining safe working conditions for operators by mitigating dust issues associated with powder handling and control the temperature and humidity levels. The system shall comprise the following:

- **Chiller unit:** A chiller cools the water to the desired temperature.
- **Circulation system:** The chilled water is then circulated through a network of pipes to air handling units located throughout the production area.
- Air handling units: These units contain coils where the air passes over the chilled water, absorbing heat and cooling the air before distributing it into the room
- SCOPE OF THE CONTRACT AND BRIEF SPECIFICATION OF 7000CMH Chilled Water based Air Conditioning Unit: Chilled water based AHUs to be provided for suitable cooling for Powder Packing Hall (FFS Machines). The unit should maintain 22-25° C temperature.
- The unit shall be heavy duty industrial type with stainless tubes, aluminum fins, power coated galvanized sheet steel casing, grill with colour coated finish, centrifugal fan(s), direct driven air inlet filter (removable) type (for cleaning purpose) insulated drain tray with outlet pipe up to outside the plant etc.
- The flow of chilled water through the coil shall be controlled in response to a room temperature. Temperature sensor with indicator shall be provided at approved locations. Solenoid valve, manual isolation valves and a thermostat in the return air stream shall be provided.
- 3. Complete piping with insulation and controls is in the scope of supply.

4. Product type : Ceiling Mounted Cooler

5. Quantity : 2 Nos

6. Capacity : 5 TR / 5.5 TR7. Room Temperature: 22-25° C

8. Refrigerant : Chilled Water, Entering @ 2°C &Leaving @ 8°C

Flow Rate = 2.77 CMH, Pressure Drop = 25 kPa

9. Air Volume : 7000 CMH

10. Fans : 2x 450mm Axial Fan, 960rpm Motor=0.55 kW Each

415V/3ph./50Hz

11. Coil Data : SS 304L tubes with Plain Aluminium fins

12. Defrost : Coil = None, Tray = None, Fan = None

13. Casework : G.I. White Powder Coated

With SS 304 & Insulated Drain Tray Coated

14. Special Feature: Pre-Air Filter – 10 microns

15. Dimensions : 1830mm Long x 595mm Deep x 751mm High (approx.)

- 16. Powder Packing Unit Room Size: 20m Length X 10m Width X 5.15m Height (Approx.)
- 17. The proposed make of Chilled Water Based Air Conditioning Unit should be Carrier/ Star Coolers / equivalent and performance certificate of the same for last 3 Years from any Industrial installation preferably with Milk Powder Plant / any other powder packing industry.
- 18. The scope is to design, supply, erection, testing and commissioning of the Chilled Water Based Air Conditioning Unit which including complete piping with insulation and controls.
- 19. The Chilled water based AHUs suppliers /bidders shall provide all the necessary information/requirements to ensure trouble free operation.
- 20. The Chilled water based AHUs suppliers /bidders shall provide all the necessary information/requirements for location of AHU, connection details to ensure trouble free operation and also to co-ordinate for proper termination of input and output cables, pipe lines and its routing while erection and commissioning to put the Chilled water based AHUs in to successful operation.

#### **ERECTION & COMMISSIONING: -**

- 1. The Chilled water based AHUs to be installed in a room measuring 20m Length X 10m Width X 5.15m Height (Approx.). No extension of the room is allowed at later stage.
- 2. The Chilled water based AHUs supplier /bidder has to carry out the installation of Chilled water based AHUs and its relate items and to co-ordinate to ensure all the related works shall be done as per the requirement of Chilled water based AHUs for successful commissioning and trouble free operation.
- 3. The bidder shall visit the site, to understand the size & area, and to have first-hand information for designing the Chilled water based AHUs of the requirements before submitting the Tender. And shall come out with a clear document with respect performance deliverables as a part of the offer.

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# SECTION - V SCHEDULE OF QUANTITY

SI. No.	Particulars	Qty
01	Supply of 7000 CMH chilled water based Air Conditioning Unit At OMFED Dairy, Arilo	02 Set
03	Installation and Commissioning of the complete system including Complete piping with insulation and controls.	02 Set
04	Annual Maintenance Contract (AMC) charges for one year after warrantee period for the two machine as mention at sl no.1.  [ The AMC can be extended for three years ]	lot

SI No.	Particulars	Qty	Rate (Rs.)	Amount (Rs.)
01	Supply of 7000 CMH Chilled Water based Air Conditioning Unit At OMFED Dairy, Arilo	02 Set	(1(3.)	(13.)
03	Installation and Commissioning of the	02		
	complete system including Complete piping with insulation and controls	Set		
04	Annual Maintenance Contract (AMC) charges for one year after warrantee period for the two machine as mention at sl no.1.  [ The AMC can be extended for three years ]	lot	/	
	Sub-Total			
	GST (As applicable)			
	Total			
	,		<i>j</i>	
In W	ords (			

### **Section VI**

### **COMMERCIAL BID**

(for reference only)

N:B: 1. Bids shall have to be submitted at the online portal <a href="https://tendersodisha.gov.in">https://tendersodisha.gov.in</a>

**2.** Price quoted should be on FOR destination basis, inclusive of GST, all other taxes, duties, royalties, packing & forwarding charges, transportation, insurance and other incidental charges, loading & unloading charges etc. as applicable. Bidders are required to give break up of unit rates & quantities of each & all items to be supplied for the purpose of the contract.

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### **Section VII**

### **FORM OF BID**

: ORISSA STATE CO-OP. MILK PRODUCERS'

Bidders are required to fill up all the blank spaces in this form of Bid:

Name and address of OMFED

			D., D-2, SAHEED NAGA 2-751007, ORISSA	R,
Des	cription of works		00 CMH CHILLED WATE	
Dea	r Sir,		,	
1.0	Having examined the biddin schedule of quantities and including Addenda Nos Receipt of which is hereb works, we, the undersigns schedule, and maintain who Contract, specifications Rs be ascertained in accordance part of this bid and the said	oy duly acknowledged acknowledged offer to supply an hole of the said works and schedule (Rupeesance with the schedule	or referred to in the bidden or referred to in the bidden of all deliver goods as detail, in conformity with the satisfication of quantities for only) or such other of prices attached here	ding documents  bove mentioned  led in the price  hid conditions of  the sum of  er sum as may  ewith and made
2.0	We, undertake, if our bid is a the notification of award, a comprised in the contrac receipt of the Notification	and to complete and d	leliver the whole of the ab	ove said works
3.0	If our bid is accepted we will format provided in this bid due performance of the accordance with the condi	dding document) to b Contract, in amount	e jointly and severally be	ound us for the
4.0	We agree to abide by this it shall remain binding up that period.	•	•	. •
5.0	Unless and until an agree written acceptance thereof	• •	_	-
6.0	We understand that you a	re not bound to accep	t the lowest or any bid yo	u may receive.
	Dated this day of _	20	_	

Signature
In the capacity of
Duly authorized to sign the bid for and on behalf of
Bally dathonized to sight the blatter and on bentall of
(In capital letters).

No. of days should be in confirmation to the period of completion given in clause 1.3 of section –I – Instructions to bidders.

#### **APPENDIX TO THE FORM OF BID**

Condition of Contract Amount of Performance Security a) Bank draft b) Bank guarantee	Clause No. 06	10% of Contract value
Minimum amount of third party insur	ance	
Period for commencement, from the Of receipt of letter of intent.	date	30 days
Time for completion from the date of receipt of letter of intent		3 months
Rate of penalty for delay	24	0.5% of the contract Value /week or part thereof.
Maximum limit of penalty	24	5%
Period of maintenance (Defect liability period)	and ac	12 months from the date of completion of work, ceptance by Engineer-in-charge.
Time within which the payment would be made after the certificates to Receipt of Goods /completion of wo Dated this	ork is made.	<b>30 days</b>
		Signature in the capacity  Of, duly authorized to  Sign the bid for and on behalf of
		(In capital letter)

### **SECTION VIII**

#### **QUALIFICATION APPLICATION**

All the bidders who are interested in submitting this bids against this tender for the items must submit the qualification application along with the information in the following formats together with the relevant documentation.

#### SCHEDULE -I

FI		L BISINESS AND TECHNIC and address of the bidder	AL CAPABILITY	
	IName	Telephone No :		
1.	Latest hal	lance sheet filed with		
Ι.		dice sileet illed with		
2.		profit and loss statement from		filed with
۷.		(Attach a co		med with
3.		cial position (in Rs.)	γρy).	
о. А)	Cash			
b)		nt assets		
c)		nt liabilities		
D)		ng capital		
e)	Net wo			
4.		liabilities:		
ч. a)		nt ratio: Current assets to currer	nt liahilities	
b)		atio test: cash temporary invest		h and current receivable to
IJ)		t liabilities.	inchi ncia in lica di casi	ir and current receivable to
c)		iability to net worth.		
5.		ales (in Rs.)		
э. a)		nt period		
b)		the last financial year		
c)	_	y the year before last financial y	ρar	
C)	During	the year before last illiancial y	Cai	
6.	Net pr	ofit before tax (in Rs.)		
a)	Currer	nt period		
b)	During	the last financial year		
c)	During	the year before last financial y	ear	
	The pr	rofit and loss statements have b	een certified through	
7 E	 Diddore Ei	By nancial arrangements (in Rs.)	'·	
		• • • • • • • • • • • • • • • • • • • •		
•	Own resou Bank credit			
•	Other spec			
•	-	ny of financial soundness from bar	lkars of hiddors	
	Sales	or illianciai soundhess nom bar	ikers of bluders	
		Value of current orders to	value of anticipat	ad aglas
Ca	tegory		value of anticipat	
		Be executed in respective	for next financial	<del>-</del>
		Currency	respective curren	icy
	A) Cout	Denartment		
	B) Comm	Department nercial		
	-, -5			

### **SECTION -IX**

# Form of Agreement On Non-Judicial Stamp paper of Rs.100/(\* The bidder shall not fill up this form.)

THIS	AGRE 20	EEMENT	is	made	and	executed	on	the	day	of
body office	corporate at D2 ,Sa	under the C heed Naga I, unless re	ORISSA ır, Bhub epugnar	CO-OPE aneswar - nt to the c	RATIVE 751007	K PRODUCE SOCIETIES A (herein after meaning the of the	ACT and referred	having i to as O clude the	its registo MFED w	ered hich
contex admin	t or me istrators o	aning the	reof, ir actor) of	clude the the OTHE	e heirs, ER PART	expression sh successors, : s should be e	assigne	ees, ex	ecutors	
						accepted a run & guaran				the
NOW	THIS AGE	REEMENT	WITNE	SSTH AS	FOLLO\	VS:				
1.0		•		-		shall have t s of Contract			•	are
2.0	i) T ii) T iii) T iv) T v) T vi) T vii) G	f this agree his Form o his Letter o	ement, vorteement, vorteement, volument, volum	riz ment otance ndix and th cifications uantities upplementa of Contrac	ne price S ary Inforr	o form and be Schedule Ther nation		s constr	ued as p	oart
3.0	of one, a		in the	case of am	biguities	emplementary and discrepa		-	-	ry
3.0	herein a	fter mentio e and main	ned, the	e Contract	or hereb	nade by the C y covenants ty in all respe	with the	OMFED	to exec	cute,

4.0 The OMFED shall hereby covenants to pay the Contractor in consideration of the execution, completion and guaranteeing of the works the contract price at the times and in the manner prescribed by the Contract.

IN WITNESS WHEREOF the parties hereto have caused their respective Common seals to be hereunto affix the day, month and year first above written.

Signed, sealed and delivered for And on behalf of the within named OMFED by the hands of its Authorised signatory.

**Authorised Signatory** 

ORISSA STATE CO-OPERATIVE MILK PRODUCERS' FEDERATION LTD.

In the presence of:
---------------------

#### **WITNESS**:

1) Signature

Name and address

2) Signature

Name and address

Signed, sealed and delivered for And on behalf of the within Named Contractor, the other part.

Authorised Signatory CONTRACTOR

#### In the presence of:

#### **WITNESS:**

1) Signature

Name and address

2) Signature

Name and address

### **SECTION-X**

#### **ACCEPTABLE FORM OF BANK GUARANTEE**

Proforma of Bank Guarantee for Bid Security On Non-Judicial Stamp Paper of Rs.100/-

Bank Guarantee no.	Date:	
This deed of guarantee made this	dress of the Bank), hereinafter ontext or the meaning thereof ne ORISSA STATE CO-OPERA rred to as the OMFED) which	r referred to includes its ATIVE MILK expression
Whereas the OMFED has invited bids for the supply run and guaranteeing of the proposed	by the ter	_
AND WHEREAS M/S		
compared to a submitted their bids (hereinafter referred to as the T OMFED an amount indicated in the tender notice as a documents. AND WHEREAS the OMFED is also will payment by demand draft of any amount equivalent to deposited by the bidder to the OMFED which guaranthe day of the opening of the bids.	per the terms and conditions of lling to accept a Bank guaranto o the amount of bid security re	eposit to the f the bidding ee in lieu of quired to be
In consideration of the OMFED having agreed to copy the bidder without depositing the amount of bid second (name and the address of the Bank) hereby undertae OMFED the amount of bid security or any part the OMFED at any time ( time being the essence of the same as per the terms and conditions of the bidding of opening of the bids.	curity and against this Bank guale and guarantee to make payereof not deposited by the bie Contract) when the OMFED	arantee, we ment to the idder to the asks for the

In case the OMFED puts forth a demand in writing on the Bank for the payment of the amount in full or in part against this Bank Guarantee, the Bank will consider that such demand by itself is a conclusive evidence and proof that the bidder has failed in complying with the terms and conditions stipulated by the OMFED in its bidding document and payment will be made to the OMFED without raising any disputes regarding the reasons for such failures on the part of the bidder.

The Bank shall not be discharged or released from this guarantee by any arrangement between the bidder and the OMFED with or without the consent of the Bank or any alternations in the obligations of the parties or by an indulgence, forbearance shown by the OMFED to the bidder.

This guarantee shall be in addition to and without prejudice to any other securities or remedies which the OMFED may have or hereafter possess against the bidder and the OMFED shall be under no obligations to marshal in favour of the Bank any such securities or fund or assets that the OMFED at its absolute discretion may vary, exchange, renew, modify or refuse to complete or enforce or assign any security or instrument.

The Bank agrees that the amount hereby guaranteed shall be due and payable to the OMFED on OMFED's serving with a notice requiring the payment of the amount and such notice shall be served on the Bank either by actual delivery thereof to the Bank or by dispatching thereof by to the Bank by registered post at the address of the said Bank. Any notice sent to the Bank at its address by registered post shall be deemed to have been duly served on the Bank notwithstanding that the notice may not in fact have been delivered to the Bank.

In order to give full effect to the provisions of this guarantee the Bank thereby waives all rights inconsistent with the above provisions and which the Bank might otherwise as a guarantor be entitled to claim and enforce.

The guarantee shall remain in force until------and unless the guarantee is renewed or a claim is preferred against the bank within three months from the said date all rights of the OMFED under this guarantee shall cease and the bank shall be released and discharged from all liabilities hereunder.

Notwithstanding anything contained here before, our liability under this guarantee is restricted to Rs. ------ (Rupees------ only) being the amount of the Bid security and it shall remain in force until------

Place	Signature
	Seal
	Code no.
Note: Bidders should ensure Bankers, before submission of t	that the seal and code no. of signatory is put by the the Bank guarantees.

### <u>Proforma of bank guarantee for Performance security On Non-judicial</u> <u>Stamp Paper of Rs.100/-</u>

Bank Guarantee No.	Date:
This deed of guarantee made this and ) by (Name and as the bank, which shall unless repugnant to the legal representatives, successors and assigns and PRODUCERS' FEDERATION LTD. (hereinafter reshall unless repugnant to the context or meaning successors and assigns.)	address of the bank) hereinafter referred to context or the meaning thereof includes its the ORISSA STATE CO-OPERATIVE MILK eferred as to the OMFED) which expression
Whereas the ORISSA STATE MILK CO-OPERAT awarded a contract bearing No M/s of the party) hereinafter referred to as the Contract completion and the guaranteeing of	on (Name and the address or, for the supply installation, commissioning,
And whereas the Contractor has agreed to submi guarantee to the OMFED as per the terms and contract which will be kept valid upto	onditions of the bidding documents. And the calendar months from the date of bank of maintenance) and whereas the bank and
OMFED, its legal representatives, successors, and the Contractor) their legal representatives, assigned within the bidding document and the contract order that time ( time being the essence of the contract obligations there under and we further undertake	tee, undertake, promise and agree with the d assigns that the within named(the name of the ses will faithfully perform and fulfill everything for on their part to be performed or fulfilled, at ct) and in manner therein provided, do all and guarantee to make the payment to the only). Being 10% of the contract entatives, assignees do not faithfully perform and the contract order on their part to be for therein provided and do not willfully and the Contractor fails to perform or fulfill the upon, the OMFED is entitled to demand an om the Contractor and the demand made by

or fulfill his obligations under the contract and neither the Contractor nor the bank shall be entitled to raise any dispute regarding the reasons for the failure of performance or fulfillment on any ground whatsoever.

We, (the name of the bank), do hereby undertake to pay an amount equivalent to 10% of the contract value, being the amount due and payable under this guarantee. Without any demur, merely on a demand from OMFED stating that the amount claimed is due by way of Non-performance of the contractual obligations as aforesaid by the contractor or by the reason of the contractor's failure to perform the said contractual commitments, any such demand made on the banks shall be conclusive as regards the amount due and payable by the bank under this guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs.\_\_\_\_\_ only being the amount equal to10% of the contract value.

We, the bank further agree that the performance security herein contained shall remain in full force and effect for a period of \_\_\_\_\_\_ calendar months from the date of the bank guarantee. (the period shall be till the end of period of maintenance) whichever is later or till the OMFED certifies that the terms and conditions of the said contract have been fully and properly carried out by the said Contractor and accordingly discharge the guarantee , unless a demand or a claim under this guarantee is made on us in writing by the OMFED on or before \_\_\_\_\_ (the date shall be 90 days after the end of the period of maintenance ) we shall be discharged from all liabilities under this performance security hereafter.

We, the bank, further agree with the OMFED that the OMFED shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of bidding document and the contract or to extend the time of performance by the said Contractor from time to time and any of the power exercisable by the OMFED against the Contractor and forbear or enforce any of the terms and conditions relating to the said bidding document and the contract and we shall not be relieved from or liability by reason of any such variation or extension being granted to the said contractor or for any forbearance, act or omission on the part of the OMFED to the said Contractor by any such matter or thing whatsoever which under the law relating to the sureties would but for this provision have effect of so relieving us. This guarantee shall be in addition to and without prejudice to any other securities or remedies which the OMFED may have or hereafter possess in respect of the works executed or intended to be executed and the OMFED shall be under no obligation to marshal in favour of the bank any such securities or funds or asset that the OMFED may be entitled to receive or have a claim upon and the OMFED at its absolute discretion may vary, exchange, renew, modify or refuse to complete or enforce or assign any security or instrument.

The bank agrees that the amount hereby guaranteed shall be due and payable to the OMFED on serving us with a notice, requiring the payment of the amount and such notice shall be deemed to have been served on the bank either by actual delivery thereof to the bank or by dispatch thereof to the bank by registered post at the address of the bank.

Any notice sent to the bank at its address by registered post shall be deemed to have been duly served on the bank notwithstanding that the notice may not infact has been delivered to the bank.

inconsistent with the above Rsan preferred against the bank within three mon	of this guarantee the bank hereby waives all rights(Rupees Only). The guarantee shall d unless the guarantee is renewed or a claim is the from the said date (the date of expiry ) all rights ease and the bank shall be released and discharged
Place	Signature
Date	Seal
	Code no.
Note:	
Note.	
The Contractor should ensure that seal and before submission of the bank guarantees.	the code no. of the signatory is put by the bankers,

#### **SECTION - XI**

#### **TECHNICAL DEVIATION STATEMENT FORM**

The following are the particulars of deviations from the requirements of the tender specifications.

CLAUSE DEVIATION REMARKS

(Including justification)

Dated- Signature and seal of the

Manufacturer / Bidder

Note:

- (1) Where there is no deviation, the statement should be returned duly signed with an endorsement indicating "No Deviations".
- (2) The technical specifications furnished in the bidding document shall prevail over those of any other document forming a part of our bid, except only to the extent of deviations furnished in the statement.

### **SECTION - XII**

### **UNDERTAKING**

I/WE SHRI
PROPRIETOR / PARTNER / AUTHORISED REPRESENTATIVE OF
M/S
DECLARE THAT I/WE HAVE READ AND UNDERSTOOD THE ABOVE GUIDELINES,
TERMS AND CONDITIONS AND SUBMITTED OUR RATES AND QUANTITIES
ACCORDINGLY. I/WE DO HEREBY AGREE TO ABIDE BY THE TERMS AND
CONDITIONS STIPULATED BY THE FEDERATION.
DATE: SIGNATURE:
NAME:
NAME OF THE FIRM:
ADDRESS:

### **SECTION - XIII**

### **CHECK LIST FOR TERMS AND CONDITIONS**

#### (Documents submitted along with Technical Bid should be tick marked)

Sl. No	List of Documents required for Technical Bid	Information	Tick Mark
01	Tender cost Fee of Rs.2,360/- (Non- refundable)		
02	EMD i.e. Rs.15,000/		
03	Audited Financial statement for FY 2021-22 to 2023-24		
04	I.T return for last 03 Years i.e. FY 2021-22 to 2023-24		
05	PAN No(Photo Copy To Be Attached)		
06	GST Registration Certificate		
07	Banker's detail of bidders along with a cancelled cheque		
08	GST return (GSTR – I & GSTR – 3B) from Oct 2024 to Dec 2024.		
09	Registration certificate of the Company/ Firm		
10	Authorization letter from Original Manufacturers		
11	Client list		
12	Performance certificate given by the existing clients during last three years		
13	Experience during last three years		
14.	Service/Maintenance/replacement capability		
15	Sale and Support service capability		
16	Compliance Sheet of the Technical specification of the item		
17	Printed literature of the Item for which Tender being offered		
18	Previous Purchase order of other organization		
19	Self-declaration of not black-listed anywhere in India		
20	Whether all the documents are properly signed with seal		
21	Whether Envelope 'Technical bid' and 'commercial bid' properly written.		
22	Whether the main envelope containing 'Technical bid ' & " Commercial bid ' properly sealed /signed and properly super scribed.		
23	Certificate by the farm that they have quoted the lowest rate		

#### **SECTION** - XIV

#### POINTS BIDDERS SHOULD BEAR IN MIND

- I. BIDS CONTAINING DEVIATIONS FROM BIDDING DOCUMENT TERMS AND OTHER CONDITIONS MAY BE REJECTED.
- II. BIDS NOT ACCOMPANIED BY BID SECURITY (EARNEST MONEY DEPOSIT) SHALL BE SUMMARILY REJECTED.
- III. NON-COMPLIANCE WITH EVEN A MINOR TECHNICAL REQUIREMENT SHOULD BE SPECIFICALLY STATED BY THE BIDDERS.
- IV. BIDDERS SHOULD FURNISH THEIR COMPLETE ADDRESS FOR THE PURPOSE OF FURTHER CORRESPONDENCE PERTAINING TO BIDDING DOCUMENT.
- V. CORRECTIONS IN THE BID SHOULD BE NOTED OVER AND INITIALED AT THE PLACE OF CORRECTIONS.
- VI. NEGLIGENCE OF THE BIDDER IN PREPARING THE BID CONFERS NO RIGHT TO WITHDRAW THE BID AFTER IT WAS OPENED.
- VII. SPECIFICATIONS, CONDITIONS, SCHEDULES OF BIDDING DOCUMENT CONSTITUTE AN INTEGRAL PART OF THE BID.
- VIII. ALL THE BIDS ALONGWITH ENCLOSURES AND TECHNICAL LITERATURE SHOULD BE IN ENGLISH ONLY.
- IX. BIDDING DOCUMENT SHALL BE GOVERNED AND INTERPRETED ACCORDING TO THE SYSTEM AND COMPONENTS UNDER TROPICAL CONDITIONS.
- X. ALL THE BIDDERS SHOULD SUBMIT QUALIFICATION APPLICATION IN THE GIVEN FORMATS WITH REQUIRED DOCUMENTATION.
- XI. BIDS SHOULD BE KEPT VALID FOR ACCEPTANCE FOR A PERIOD OF ONE YEAR FROM THE DAY BIDS ARE OPENED.
- XII. THE BIDDING DOCUMENT SHALL BE GOVERNED AND INTERPRETED ACCORDING TO THE LAWS OF THE UNION OF INDIA.
- XIII. ALL BIDDERS ARE URGED TO SUBMIT PROMPTLY WRITTEN REQUESTS ON MATTERS WHERE CLARIFICATIONS OR ADDITIONAL INFORMATION ARE DESIRED, NOT LATER THAN SEVEN DAYS BEFORE BIDS ARE DUE TO OPENING. NO EXTENSION IN DUE DATE OF SUBMISSION OF BIDS WILL BE ALLOWED ON THIS GROUND.
- XIV. ALL THE BIDDERS SHOULD QUOTE FOR THE ITEMS AS PER THE SPECIFICATIONS AND DETAILS GIVEN IN THIS BIDDING DOCUMENT ONLY. IN CASE, ALTERNATIVE DESIGNS ETC. ARE TO BE OFFERED BY THE BIDDERS, THEY MAY DO SO BUT THIS SHOULD BE STATED SEPARATELY IN THE OFFER.ORISSA STATE CO-OPERATIVE MILK PRODUCERS' FEDERATION LIMITED RESERVES ITS RIGHT TO ACCEPT OR REJECT SUCH ALTERNATIVE OFFERS, WITHOUT ASSIGNING ANY REASONS THEREOF TO THE BIDDERS.
- XV. THE BIDDERS WHO QUOTE FOR SUPERVISION OF ANY VANS SHOULD ALSO INDICATE THE PRICES IN THE BID SEPARATELY.
- XVI. MANAGING DIRECTOR, ORISSA STATE CO-OPERATIVE MILK PRODUCERS' FEDERATION LTD. RESERVES THE RIGHT TO ACCEPT OR REJECT ANY OR ALL BIDS WITHOUT ANY EXPLNATION TO BIDDERS.

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