

# TENDER DOCUMENT FOR ROAD MILK TANKER

COST OF TENDER DOCUMENT : Rs.1,000.00 + GST 18% = Rs.1,180.00

(This tender document contains 35 number of pages)

## TO BE FILLED BY THE TENDERER (BIDDER)

01. Name of the Bidder/Vendor :
02. Full Address of the Bidder :
03. Registration No of the Firm:
04. Telephone / Mobile No:
05. Fax No:
06. E-Mail ID.
07. PAN No:
08. GST Registration NO:
09. Name of the contact Person with Mobile No:
10. Last date of submission of Tender: 28.08.2023 UPTO 1700 Hrs
11. Date of opening of Tender (Technical Bid): 29.08.2023 AT 1100 Hrs

The Samaleswari Regional Co-operative Milk Producers' Union Ltd.,

AT-Goshala(Boudiapada), PO: Kalamati, Dist-Sambalpur (Odisha) 768 025 Phone: (0663) 2548590, 2950426, Mob.9437122477, GST NO.21AAMAS3215Q1Z8

Website: www.samul.in, E-mail: omfedsrcmpul@gmail.com/

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## SAMALESWARI REGIONAL CO-OPERATIVE MILK PRODUCERS' UNION LTD. Regd. No.6/SM of 6th March 76

AT-GOSHALA (BOUDIAPARA), PO: KALAMATI, DIST-SAMBALPUR (ODISHA) 768 025
Phone: (0663) 2548590, 2950426, Mob.9437122477, GST NO.21AAMAS3215Q1Z8
Website: www.samul.in, E-mail: SAMULsrcmpul@gmail.com/

#### TENDER FOR:

SUPPLY OF INSULATED TANK FOR 10KL (3 Nos) & 15KL (3 Nos) ROAD MILK TANKER REQUIRED AT SAMALESWARI MILK UNION, SAMBALPUR

LOCATION OF MILK UNION / DAIRY SITE

: SAMALESWARI Milk Union

TENDER REFERENCE

: PROJ/121/VAN/23

DATE OF COMMENCEMENT TO DOWN

: 10.08.2023

LOAD OF BIDDINGDOCUMENT

LAST DATE FOR DOWN LOAD OF

: 28.08.2023

BIDDING DOCUMENT

LAST DATE AND TIME FOR RECEIPT

OF BIDS

: 28.08.2023 UPTO 17.00 Hrs

DATE AND TIME OF OPENING OF BIDS

: 29.08.2023 AT 11.00 Hrs

PLACE OF OPENING OF BIDS

: OFFICE OF THE SAMALESWARI REGIONAL COOP.MILK PRODUCERS UNION LTD. AT-GOSHALA (BOUDIAPADA), KALAMATI, SAMBALPUR (ODISHA)

ADDRESS FOR COMMUNICATION

: OFFICE OF THE SAMALESWARI REGIONAL COOP.MILK PRODUCERS UNION LTD. AT-GOSHALA (BOUDIAPADA), KALAMATI, SAMBALPUR (ODISHA)

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## SAMALESWARI REGIONAL CO-OPERATIVE MILK PRODUCERS' UNION LTD.

Regd. No.6/SM of 6<sup>th</sup> March 76 AT-GOSHALA (BOUDIAPARA), PO: KALAMATI, DIST-SAMBALPUR (ODISHA) 768 025 Phone: (0663) 2548590, 2950426, Mob.9437122477, GST NO.21AAMAS3215Q1Z8

Website: www.samul.in, E-mail: SAMULsrcmpul@gmail.com/

## **TENDER NOTICE**

SAMUL invites sealed techno-commercial offer in separate envelope from Manufacturer / Authorized Dealer of Insulated Tank for vehicles of TATA make LPT BS VI 1923 and LPT BS VI 2823 model :-

- 01. Insulated Tank 10 KL to be mounted on TATA make vehicle model LPT BS VI 1923 03 Nos. 02. Insulated Tank 15 KL to be mounted on TATA make vehicle model LPT BS VI 2823 03 Nos.
- Tender document can be down loaded from the website <a href="www.samul.com">www.samul.com</a> & <a href="www.s

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

General Manager SAMUL

## SECTION - II

## INSTRUCTION TO BIDDERS

## 1.0 GENERAL INFORMATION

## 1.1 SCOPE OF WORK:-

Supply of

- 01. Insulated Tank 10 KL to be mounted on TATA make vehicle model LPT BS VI 1923-03Nos
- 02. Insulated Tank 15 KL to be mounted on TATA make vehicle model LPT BS VI 2823-3Nos

## 1.2 LOCATIONS AND AREA

Samaleswari Milk Union Goshala (Boudiapada), Sambalpur District, Odisha

### 1.3 Period of Completion

The period of completion of work shall be <u>two (02) months</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 programme with in the completion period.

## 2.0 Eligibility and Qualification requirements:-

- 2.1 The bidder should be the manufacturer or authorized dealer of the vehicle.
- 2.2 The bidder should have minimum three years' experience in supply of Insulated Tank and to be mounted on vehicle to different Institutions, dairies, Cooperatives etc.

The bidder should furnish the purchase order / performance certificate from the client.

- 2.3 The bidder should be technically sound to design the Insulated Tank for 10KL & 15 KL Road Milk Tanker.
- 2.4 For the Refrigeration system, the bidder should ensure the nearest source of service points of the referred brand.
- 2.5 The bidder should be fully equipped with the technical manpower and other resources to render after sales service and to attend the breakdown call in time.
- 2.6 The bidder should not have been blacklisted by any dairy, Cooperatives or Institutions.
- 2.7 Annual Sales turn over should not to be less than 50 lakhs during the financial year 2019-20, 2020-21 & 2021-22.

### 3.0 Price basis:

The quoted prices for the insulated Barrel and mounting on vehicle shall be on FOR Goshala, Sambalpur 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 the rate quite including the above charges as turnkey Basis

## 4.0 Cost of Bidding

The Bidder shall bear all costs associated with the preparation and submission of its bid, and the Samaleswari Regional co-op milk producers' Union Limited, hereinafter referred to as "THE SAMUL", 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 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 Clarification of Bidding Documents

A prospective Bidder requiring any clarification of the Bidding Documents may notify the SAMUL in writing at the SAMUL'S mailing address indicated in this document. The SAMUL will respond in writing to any request for clarification of the bidding Documents which it receives not later than 15 days prior to the deadline for the submission of bids prescribed by the SAMUL. Written copies of the SAMUL'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 SAMUL 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 SAMUL may, at its discretion, extend the deadline for the submission of bids.

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### 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.

- 1) Details of the Firm/ Company: Copy of the Registration of the Firm/ Company must be enclosed. In case of authorized wholesalers / dealers / distributors certificate from the original Manufacturers should also be enclosed.
- 2) Service and Maintenance: A write up on service and maintenance capability is required. Bidders must indicate their sales and support services centre in Odisha and their plan to address issues relating to services, maintenance.
- 3) Compliance Sheet: Signed and stamped compliance sheet of the Technical specification of the offered items must be enclosed with technical bid.
- 4) Technical printed literature: Printed Technical literature of the items for which tender is being offered must be enclosed with the Technical Bid.
- 5) Clientele list: list of the Organizations where the similar order has been executed during the last three years and work done list. Supporting documents (copies of orders without any alterations/modification, copies of successful installation report) may be enclosed.
- 6) Purchase Order: Purchase Order Copies to whom similar item has been supplied may also be enclosed.
- 7) Performance certificate: Performance certificate from the previous clients may also be enclosed. Past performance of the Bidder shall be judged at the time of Technical Evaluation
- 8) Photocopy of up to date Annual Turnover Certificate duly certified by Chartered Accountant for last three consecutive years (up to financial year ending on March'2022) i.e for 2019-20, 2020-21 & 2021-22. PAN / GST certificate and Audited Financial statement duly certified by chartered Accounts for last 03 financial years along with the copies of Income Tax return must be enclosed with the Technical Bid.
- 9) (i) Tender fee and EMD both to be submitted in shape of Demand Draft in favor of Samaleswari Regional co-op milk producers' union Limited payable at Sambalpur.
- (ii) Information of Demand Draft submitted for :(a) Tender fee of Rs.1,000/- + GST 18% (i.e. Rs.1,180/-) (b) Earnest Money Deposit (EMD) of Rs.3,00,000/-.
- iii) The EMD deposited shall not carry any interest, and will be refunded after successful execution of order.
- (iv)Tender shall be rejected if the Demand Drafts for the tender form fee and Earnest money are not found in proper order.

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- (V) MSME certificate holder/ Co-operative are exempted for submission of EMD
- 10) If the TEHNICAL BID of the Bidder will found to be in order then only the Price Bid of the bidder shall be opened.
- 11) Format of documents: "Format of documents required for Technical Bid" should be duly ticked to ensure the list of documents enclosed.
- 12) Information of EMD/Security/Turnover.
- 13) GST return (GSTR I & GSTR 3B) For last 2 quarter
- 14) Declaration by the bidder for not being black listed by any Institution.
- 15) Bankers detail of bidder along with a cancelled cheque.

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

- 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.
- Filled in Commercial bid format as in the tender document.
- The rate shall include Mounting charges, freight, packing, forwarding unloading & Loading on Chassis inclusive of GST / all other taxes as applicable.
- The bid form and schedule of quantities, provided in the bidding document, completed in accordance with clauses 09 and 10 of Section II.
- Documentary evidence established in accordance with Clause 11 of Section II that the bidder is eligible to bid and is qualified to perform the contract if its bid is accepted.
- The Bidder shall certify that the rates being quoted are not higher than those quoted for any Govt. Department/ Institution/ organization or Gems and that if during the year at any time the Bidder shall quote rate lower than that quoted against this tender, then SAMUL would be given the benefit of that lower rate by the Bidder.

#### 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 at Goshala Sambalpur destination basis, inclusive of all taxes & duties, packing & forwarding charges, transportation, insurance and other incidental charges, loading & unloading charges mounting charges etc. as applicable. It is not mandatory on the part of SAMUL to procure all the items and quantity as mentioned in the bills of quantity.

#### 10.2 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.

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## 11.0 Documents Establishing Bidders' Eligibility and Qualifications

- 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 SAMUL'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.
    - 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 insulated barrel 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 Documents Establishing Goods' Eligibility and Conformity to Bidding Documents

- 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 SAMUL: and
  - (c) A clause-by-clause commentary on the SAMUL'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.

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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 tankers, and references to brand names or catalogue numbers designated by the SAMUL 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 SAMUL'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 (EMD) of Rs.3,00,000/-. (Except MSME Holder/ Co-operative)
- 13.2 The bid security is required to protect the SAMUL 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) A Bank guarantee issued by a Nationalised / scheduled bank located in India in the form provided in the Bidding Documents, and valid for 30 days beyond the validity of the bid, or
- (b) A demand draft in favour of SAMALESWARI REGIONAL CO-OPERATIVE MILK PRODUCERS' UNION LTD., Payable at Sambalpur.
- 13.4 Any bid not secured in accordance with para"s. 13.1 and 13.3 will be rejected by the SAMUL as non-responsive.
- 13.5 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.
- 13.6 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 01 year 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 SAMUL as non-responsive.

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14.2 In exceptional circumstance, the SAMUL may solicit the bidders' consent to an extension of the period of validity. The request and the responses thereto shall be made in writing or by Mail or Fax. 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 Format and signing of bid

- 15.1 The original bid shall be typed or written in indelible ink and shall be signed by the bidder or a person or persons duly authorised to bind the bidder to the contract. The letter authorization shall be indicated by written power-of-attorney accompanying the bid. All pages of the bid, except for amended printed literature, shall be initialled by the person or persons signing the bid.
- 15.2 The bid shall contain no interlineations, erasures or overwriting except as necessary to correct errors made by the bidder, in which case corrections shall be initialled by the person or persons signing the bid.

## D. Submission of bids

### 16.0 Sealing and marking of bids

- 16.1 The bidders shall seal the original bidding document, along with all relevant documents & drawings, in an envelope.
- 16.2 The envelope shall:
- (a) Be addressed to the SAMUL at the following address: SAMALESWARI REGIONAL CO-OPERATIVE MILK PRODUCERS' UNION LTD., GOSHALA (BOUDIAPADA), PO: KALAMATI, SAMBALPUR-768025.
- (b) Bear the Tender Reference No., Name of work & Date of opening.
- (c) Indicate the name and address of the bidder.
- 16.3 If the outer envelope is not sealed and marked as required by Para. 16.2, The SAMUL will assume no responsibility for the bid's misplacement or premature opening. A bid opened prematurely for this cause will be rejected by the SAMUL.
- 16.4 The bidders shall submit the "Eligibility and post-qualification application "along with the bid.

## 17.0 Deadline for submission of bids

- 17.1 Bids must be received by the SAMUL at the address specified in cover page / tender notice not later than the date and time specified for receipt of the bids as indicated in cover page / tender notice.
- 17.2 The SAMUL 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 SAMUL and bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

#### 18. Late bids

Bids received after the deadline for submission of bids will be rejected or returned unopened to the bidder. SAMUL shall not bear any responsibility for late delivery of bids submitted by post.

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## 19. Modification and withdrawal of bids

- 19.1 The bidder may modify or withdraw its bid after the bid's submission, provided that written notice of the modification or withdrawal is received by the SAMUL prior to the deadline prescribed for submission of bids.
- 19.2 The bidder's modification or withdrawal notice shall be prepared, sealed, marked and submitted in accordance with the provisions of Para 16. A withdrawal notice may also be sent by Fax or Mail but followed by a signed confirmation copy, post marked not later than the deadline for submission of bids.
- 19.3 No bid may be withdrawn in the interval between the deadline for submission of bids and the expiration of the period of bid validity. Withdrawal of a bid during this interval shall result in the bidder's forfeiture of its bid security.

### E. BID OPENING AND EVALUATION

#### 20.0 Opening of Bids by SAMUL

- 20.1 The SAMUL will open bids, in the presence of bidders' representatives who choose to attend, at the time and date specified in the Tender notice, at the office of the SAMALESWARI REGIONAL CO-OPERATIVE MILK PRODUCERS' UNION LTD., GOSHALA (BOUDIAPADA), PO: KALAMATI, SAMBALPUR-768025 Orissa, India. The Bidders representatives who are present shall sign attendance sheet evidencing their Presence during the bid opening.
- 20.2 The Bidders' names, bid prices, modifications, bid withdrawals and the presence or absence of the requisite bid security and such other details as the SAMUL, at its discretion, may consider appropriate will be announced at the opening.

### 21.0 Clarification of bids

21.1 To assist in the examination, evaluation and comparison of bids the SAMUL 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 SAMUL 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 Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail. If there is a discrepancy between words and figures, the amount in words will prevail. The total price shall be corrected accordingly. If the bidder does not accept the correction of the errors, its bid will be rejected.
- 22.3 Prior to the detailed evaluation, pursuant to Para 23, the SAMUL 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 SAMUL'S determination of a bid's responsiveness is to be based on the contents of the bid itself.

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- 22.4 A bid determined as not substantially responsive will be rejected by the SAMUL.
- 22.5 The SAMUL 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 SAMUL 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 SAMUL 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, including mounting of barrel on specified chassis).
- 23.3 The SAMUL'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 Mounting charges etc;
  - (b) Delivery schedule offered in the bid;
  - (c) The avebility of service facility:
  - (d) Deviation in payment schedule from that specified in the special conditions of contract;
  - (e) The quality and adaptability of the RMTs offered.

#### 24.0 Contacting the SAMUL

- No Bidder shall contact the SAMUL 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 SAMUL for discussions / clarifications.
- 24.2 Any effort by a bidder to influence the SAMUL in the SAMUL'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 SAMUL 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 SAMUL deems necessary and appropriate including details of experience and records of past performance. The SAMUL 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 SAMUL will proceed to the next lowest evaluated bid to make a similar determination of that Bidder's capabilities to perform satisfactorily.

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#### 26.0 AWARD CRITERIA

The SAMUL 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.

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

The SAMUL 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 SAMUL'S Right to Accept Any Bid and to reject Any or All Bids

The SAMUL reserves the right to accept or reject any bid, and to annual 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 SAMUL'S action.

## 29.0 Notification of Award

- 29.1 Within the period of bid validity, the SAMUL 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 SAMUL 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 SAMUL along with a duplicate copy. The original contract form shall be retained by the SAMUL, & 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 SAMUL, 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 SAMUL, payable at Sambalpur.
- 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 SAMUL may make the award to the next lowest evaluated bidder or call for new bids.

#### 32.0 IMPORT LICENCE

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

#### NOTE:

- 1. IF THE TENDER IS NOT OPENED ON THE ABOVE DATE AND TIME DUE TO UNFORESEEN CIRCUMSTANCES, THEN IT WILL BE NOTIFIED ON WEBSITE.
- 2. THE PRICE BID OF THOSE BIDDERS WILL BE OPENED, WHO ARE SUCCESSFUL IN TECHNICAL BID EVALUATION.
- 3. BIDDERS OR THEIR AUTHORIZED REPRESENTATIVES MAY ATTEND THE OPENING OF THE BID.

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## **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 SAMUL 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 Insulated Barrel, machinery, and/or other materials which the contractor is required to supply to the SAMUL 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 SAMUL" means the organization purchasing the goods and services under the contract i.e. SAMALESWARI REGIONAL CO-OPERATIVE MILK PRODUCERS' UNION LTD
- (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 SAMUL 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 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.

10/04/2023

## 4. Use of Contract and Information

4.1 The contractor shall not, without the SAMUL'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 SAMUL 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 SAMUL'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 SAMUL and shall be returned (in all copies) to the SAMUL on completion of the contractor's performance under the contract if so required by the SAMUL.

## 5. PATENT RIGHTS

The contractor shall indemnify the SAMUL 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 SAMUL in the amount of 5% 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 SAMUL 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 Nationalised / scheduled Bank in India, and in the form provided in the bidding documents.
- b) Demand draft in favour of "Samaleswari Regional Co-operative Milk Producers' Union Ltd." payable at Sambalpur.
  - Such Bank guarantee shall be valid upto three months after the expiry of the warranty / guarantee period.
- 6.4 The performance security will be discharged by the SAMUL and returned to the contractor not later than 90 days following the date of completion of the contractor's performance obligations, including any warranty / guarantee obligations, under the contract.
- 6.5 No interest shall be paid on the performance security deposit by the SAMUL.

## 7. Inspection and Tests

7.1 The SAMUL 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 SAMUL shall notify the contractor in writing of the identity of any representatives, if retained for these purposes.

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- 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 SAMUL. In case of any defects or deficiency notified by the SAMUL'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 SAMUL 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 SAMUL.

- 7.5 The SAMUL'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 SAMUL 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.
- The contractor shall take utmost care to prevent damage or deterioration of Insulated Barrel during transit to their final destination as indicated in the contract.

### 9. Delivery and documents

- 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
- (iii) Manufacturer's/contractor's guarantee certificate;
- (iv) Insurance policy;
- (v) Excise gate pass/octrol receipts, wherever applicable, duly sealed indicating payments made; and
- (vi) 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. Insurance For supply of Insulated Barrel:

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.

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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.

### 11. Transportation

The contractor is required to deliver the Insulated Barrel 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:
  - Performance of on-site assembly, Start-up, testing, performance trial and handing over of the supplied goods;
  - b) Furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods;
  - 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
  - d) Conduct of training of the SAMUL'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: Such spare parts as the SAMUL 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.

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- 14.2 This warranty / guarantee shall remain valid for 12 months after the goods have been delivered & handed over to the SAMUL.
- 14.3 The SAMUL 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 SAMUL.
- 14.5 If the contractor, having been notified, fails to remedy the defects(s) within a period of 30 days, the SAMUL 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 SAMUL 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 SAMUL or his authorised representatives.

### 15. Terms of payment:

70% Payment after safe arrival of vehicles at site.

25% Payment after mounting of insulated barrel on specified chassis and test run

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

PSD @5% 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. Fixed prices

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 SAMUL 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 SAMUL;
- (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 SAMUL. 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 SAMUL's change order.

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## 18. Contract Amendment

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

## 19. Assignment

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

## 20. Subcontracts

The contractor shall notify the SAMUL 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 in the goods and performance of services shall be made by the contractor in accordance with the time schedule specified by the SAMUL, 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 SAMUL 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 SAMUL 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. SAMUL shall determine the amount of such extension and shall notify the contractor accordingly. Provided that the SAMUL 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.

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## 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 SAMUL 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 SAMUL 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 SAMUL 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 SAMUL 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 SAMUL pursuant to clause 17, 21, & 22;
- (b) If the contractor fails to perform any other obligation(s) under the contract.
- 25.2 In the event the SAMUL terminates the contract in whole or in part, pursuant to Para. 25.1, the SAMUL 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 SAMUL 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 SAMUL 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 SAMUL either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.

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26.3 If a force majeure situation arises, the contractor shall notify the SAMUL in writing of such condition and the cause thereof, within 7 days. Unless otherwise directed by the SAMUL 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 Termination for Insolvency

The SAMUL 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 SAMUL.

### 28.0 Termination for Convenience

- 28.1 The SAMUL, may by written notice sent to the contractor, terminate the contractor, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is of the SAMUL'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 SAMUL at the contract terms and prices. For the remaining goods, the SAMUL 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 Settlements of Disputes

- 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 SAMUL, which shall afford an opportunity to the contractor to be heard and to offer an evidence in support of his appeal. The SAMUL 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, which ever 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 SAMUL. All Government fees paid for inspections and approvals by statutory authorities shall be reimbursed by the SAMUL 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.

#### 33.0 Right of use defective Road Milk Tankers

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

## 35.0 Jurisdiction

For the settlement of any dispute arising out of the contract against this bid, only the courts at Sambalpur shall have jurisdiction.

## **TECHNICAL SPECIFICATIONS:**

## ROAD MILK TANKER

## Specification of barrel for 10000 ltr / 15000 ltr capacity Road Milk Tanker

The barrel shall be of **double compartment design**, elliptical construction. The inner shell 3.0 mm and outer shell shall be fabricated from 2 mm and the inner and outer dished end shall be made SS 304 material. The inner vessel shall be insulated and shall have 100 mm thick insulation. The tanker shall have the following fittings & mountings.

		Technical Specification	
	10 ,000	Ltr Double Compartment Barrel	
Sr. No.	Description	Specification	
1	Tank Capacity	10 ,000 Ltr (5,000 + 5,000)	AL INC
2	Tank Design	Elliptical	
3	Inner Vessel Dimensions	1.725 Mtr x 1.425 Mtr x 2.500 Mtr Long	
4	Overall Width*	2.1Mtr*	
5	Overall Height* (from Runner Base to Du Cover)	st2 Mtr*	
6	Overall Length* (Rier Platform to Bac Dish)	ck6 Mtr *	
7	Inner Shell	S.S.304 – 3.0 mm thk	
8	Inner Dishes Elliptical	S.S.304 – 2.5 mm thk	
9	Outer Shell & Outer Front & Back Dishes	S.S.304 – 2.0 mm thk	
10	Manhole	Ø 450 mm Locking Type - 02 Nos	
11	Manhole Dust Cover	Ø 750 mm x 2.5 mm Locking Type - 02 Nos	
12	Top Walkway Platform	500 mm Wide with Side Pipe Relling	
13	Top Manhole Platform	For Manhole Opening Work 1000 mm x 1000 mm	
14	Side Railguard	SS 304 2.0 mm Thk	
15	Rier Platform	SS 304 2.0 mm Thk	
16	Tyre Cover with Support	SS 304 1.5 mm &Sq Pipe 25 x 25 Support	

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**BIDDER** 

17	Milk Outlet	SS 304 Flange Type Butter Fly Valve Ø51	
18	CIP Spray Ball	01 Inch Rotary Spray Ball Fitted on Manhole	
19	Insulation Details 125 mm Thk	1 st Layer RBFG Glass Wool 25 mm Thk - Density 24Kg/M³	
	( Having 04 Nos Layer)	2 nd Layer Thermocol Sheet 1000 x 1000 x 50 ( Density - 18Kg/M³ )	
		3 rd Layer Thermocol Sheet 1000 x 1000 x 50 ( Density - 18Kg/M³ )	= >100 mm Puf Insulation
		4 th Layer RBFG Glass Wool 25 mm Thk - Density 24Kg/M³	Density 40 Kg. /mc
20	StiffnerSturucture	M.S C - Channel STD	
21	Cradle Sturucture	M.S C - Channel STD	
22	Stiffner Support Sturucture	M.S Angle STD	
23	Bottom Cradle	M.S Sheet 3 mm Thk	
24	Runner Base	M.S Sheet 4 mm Thk	
25	Side Support	ss	
26	Valve Box	SS 304 Locking Type Valve Box	
27	Ladder &Relling	SS 304 Ø25 mm Pipe Ladder & Top Side Relling	
28	Painting	All Mild Steel Structure Having Red Oxide Paint for De Rusting	
29	Painting ( Color Blue )	All Mild Steel Cradle & Runner Structure Having 02 Coat Epoxy Paint for De Rusting	
30	Test	A. Dye Penetration test for All welding joints.	
		B. Water fill- up Test For Each Vessel	
		C. Manhole Leakage Trail Test By Moving Vehicle	
		C. We will provide material testing report for All SS Material	

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## **Technical Specification**

## 15 ,000 Ltr Double Compartment Barrel

Sr. No.			
Sr. No.	Description	Specification	
1	Tank Capacity	15 ,000 Ltr ( 7500 + 7500 )	
2	Tank Design	Elliptical	
3	Inner Vessel Dimensions	1825 mm x 1650mm x 3060 Long	
4	Overall Width*	2225 mm*	
5	Overall Height* (from Runner Base to D Cover)	ust 2350 mm*	
6	Inner Shell & Inner Vessels	S.S.304 – 2.5 mm thk	
7	Outer Shell & Outer Front & Back Dishes	S.S.304 – 3.0 mm thk	
8	Manhole	Ø 450 mm Locking Type - 02 Nos	
9	Manhole Dust Cover	Ø 750 mm x 2.5 mm Locking Type - 02 Nos	
10	Top Walkway Platform	500 mm Wide with Side Pipe Relling	
11	Top Manhole Platform	For Manhole Opening Work 1000 mm x 1000 mm	<del> </del>
12	Side Railguard	SS 304 2.0 mm Thk	
13	Rier Platform	SS 304 2.0 mm Thk	
14	Tyre Cover with Support	SS 304 1.5 mm &Sq Pipe 25 x 25 Support	
15	Milk Outlet	SS 304 Flange Type Butter Fly Valve Ø63	
16	CIP Spray Ball	01 Inch Rotary Spray Ball Fitted on Manhole	
17	Insulation Details 125 mm Thk	1 st Layer RBFG Glass Wool 25 mm Thk - Density 24Kg/M³	
	( Having 04 Nos Layer)	2 nd Layer Thermocol Sheet 1000 x 1000 x 50 ( Density - 18Kg/M³ )	
		3 rd Layer Thermocol Sheet 1000 x 1000 x 50 ( Density - 18Kg/M³ )	= > 100 mm
		4 th Layer RBFG Glass Wool 25 mm Thk - Density 24Kg/M³	Puf Insulation
			Density 40 Kg./M
18	StiffnerSturucture	M.S C - Channel 100 x 50	
19	Cradle Sturucture	M.S C - Channel 125 x 65	
20	Stiffner Support Sturucture	M.S Angle 40 x 40 x 5 mm	
21	Bottom Cradle	M.S Sheet 3 mm Thk	

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22	Runner Base	M.S Sheet 4 mm Thk
23	Valve Box	SS 304 Locking Type Valve Box
24	Ladder &Relling	SS 304 Ø25 mm Pipe Ladder & Top Side Relling
25	Side Support	ss
26	Painting	All Mild Steel Structure Having Red Oxide Paint for De Rusting
27	Painting ( Color Blue )	All Mild Steel Cradle & Runner Structure Having 02 Coat Epoxy Paint
28	Test	A. Dye Penetration test for All welding joints.
		B. Water fill- up Test For Each Vessel
		C. Manhole Leakage Trail Test By Moving Vehicle
		C. We will provide material testing report for All SS Material

## Test:

- (1) The tanker shall be tested for water tightness for the inner vessel before insulation.
- (2) Dye penetration test CDO for welds of inner vessels before insulation.

#### Finish

Internal & External surfaces shall be finished to 150 grit. External MS surfaces shall be painted two anti-corrosive coats.

#### Note:

The above is only broad specification of the barrel. The manufacturers shall prepare detail fabrication drawings and submit to us for approval. Fabrication of the tanker shall be taken up as per approved drawings.

## SECTION - V

## **SCHEDULE OF QUANTITY**

SI. No	Items	Specification	Qty (in No.) Required	Locaton
01	Insulated Tank 10 KL to be mounted on TATA make vehicle model LPT BS VI 1923	Attached	03 Nos.	Samaleswari Milk Union, Goshala, Sambalpur
02	Insulated Tank 15 KL to be mounted on TATA make vehicle model LPT BS VI 2823	Attached	03 Nos	Samaleswari Milk Union, Goshala, Sambalpur

## Section VI

## **COMMERCIAL BID**

(The rate shouldbe quoted in the prescribed box against each item separately)

SI. No.	Name of the item	Technical specification	Make	Rate Including Mounting/installation charges	GST	Total
01	Insulated Tank 10 KL to be mounted on TATA make vehicle model LPT BS VI 1923	Attached	Any reputed Make			
01	Insulated Tank 15 KL to be mounted on TATA make vehicle model LPT BS VI 2823	Attached	Any reputed Make	÷		
Total				•	8	
Total Rupees	S					

## Section VII

## FORM OF BID

Bidders are required to fill up all	the blank spaces in this form of Bid:
Name and address of SAMUL	: SAMALESWARI REGIONAL CO-OPERATIVE MILK PRODUCERS' UNION LTD., GOSHALA (BOUDIAPADA), PO : KALAMATI, SAMBALPUR, ODISHA.
Description of works :	SUPPLY OF INSULATED TANK OF ROAD MILK TANKER
Dear Sir,	AT SAMALESWARI MILK UNION.
the bidding documents inclu Receipt of which is herel mentioned works, we, the detailed in the price schedu with the said conditions of Contract, specifications Rs	ding documents including conditions of contract, quantities and drawings included in or referred to in uding Addenda Nos, by duly acknowledged, for the execution of above undersigned offer to supply and deliver goods as ale, and maintain whole of the said works, in conformity and schedule of quantities for the sum of Rupees only) or such other sum as ordance with the schedule of prices attached herewith and the said technical specifications, drawings and
above said works comprise from the day of the receipt 3.0 If our bid is accepted we will fur the format provided in this b for the due performance of sum in accordance with the 4.0 We agree to abide by this bid for	accepted to commence the works within 15 days of award, and to complete and deliver the whole of the award, and to complete and deliver the whole of the din the contract within*days calculated to f the Notification of Award.  This is a security in the form of bank guarantee (as perbidding document) to be jointly and severally bound us the Contract, in amount of 10% of the above named conditions of Contract.  The period of 90 days from the date of bid opening, upon us and may be accepted at any time before the
5.0 Unless and until an agreeme written acceptance thereof, s	ent is prepared and executed, this bid, together with your shall constitute a bidding contract between us.
6.0 We understand that you are no	ot bound to accept the lowest or any bid you may receive.
Dated this day of	20
	Signature
(In the State of t	In the capacity of
Duly authorized to sign the bi	d for and on behalf of(In capital letters).
No. of days should be in confirmation of section –I – Instruction	ation to the period of completion given in clause

## APPENDIX TO THE FORM OF BID

Condition of Contract Amount of Performance Security a) Bank draft b) Bank guarantee	Clause No. 06	5% of Contract value
Minimum amount of third party ins	urance	
Period for commencement, from the Of receipt of letter of intent.	ne date	30 days
Time for completion from the date of receipt of letter of intent		2 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 acce	12 months from the date of completion of work, eptance by Engineer-in-charge.
Time within which the payment would be made after the certificates for	· .	
Receipt of Goods /completion of w	*	60 days
Dated thisday of	20	
	Of_	Signature in the capacity, duly authorized to Sign the bid for and on behalf of
		(In capital letter)

12/04/2023

## SECTION - VIII

## 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.

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## **SECTION - IX**

## **UNDERTAKING**

I/WE SHRI	······································
PROPRIETOR / PAR	TNER / AUTHORISED REPRESENTATIVE OF
M/S	
DECLARE THAT I/V	VE HAVE READ AND UNDERSTOOD THE ABOVE GUIDELINES,
TERMS AND CONI	DITIONS AND SUBMITTED OUR RATES AND QUANTITIES
ACCORDINGLY. I/	WE DO HEREBY AGREE TO ABIDE BY THE TERMS AND
CONDITIONS STIPU	LATED BY THE FEDERATION.
	2
DATE:	SIGNATURE:
	NAME:
	NAME OF THE FIRM: ADDRESS:

## SECTION - X

# 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.1,180/- (Non- refundable)		
02	EMD i.e. Rs.2,00,000/		
03	Audited Financial statement for FY 2019-20 to 2021-22		
04	I.T return for last 03 Years i.e. FY 2019-20 to 2021-22		
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 March 2023 to June 2023.		
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		

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## SECTION - XI

## POINTS BIDDERS SHOULD BEAR IN MIND

- BIDS CONTAINING DEVIATIONS FROM BIDDING DOCUMENT TERMS AND OTHER CONDITIONS MAY BE REJECTED.
- BIDS NOT ACCOMPANIED BY BID SECURITY (EARNEST MONEY DEPOSIT) SHALL BE SUMMARILY REJECTED.
- 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.
- 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.
- BIDS SHOULD BE KEPT VALID FOR ACCEPTANCE FOR A PERIOD OF ONE YEAR FROM THE DAY BIDS ARE OPENED.
- THE BIDDING DOCUMENT SHALL BE GOVERNED AND INTERPRETED ACCORDING TO THE LAWS OF THE UNION OF INDIA.
- 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.
- 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.
- THE BIDDERS WHO QUOTE FOR SUPERVISION OF ANY VANS SHOULD ALSO INDICATE THE PRICES IN THE BID SEPARATELY.
- XVI. GENERAL MANAGER, SAMALESWARI REGIONAL CO-OPERATIVE MILK PRODUCERS' UNION LTD., RESERVES THE RIGHT TO ACCEPT OR REJECT ANY OR ALL BIDS WITHOUT ANY EXPLNATION TO BIDDERS.

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