

The Bhagirathi Co-op. Milk Producers' Union Ltd.

Feeder Dairy: P.O-Baharampur: PIN -742101: Dist.-Murshidabad e-mail: bhagirathi6@rediffmail.com; Website: www.bhagirathimilk.com

NOTICE INVITING E-TENDER

BU/E&T/M.VEHICLE/1376 Dated: 04. 08. 2023

The Bhagirathi Cooperative Milk Producers' Union Limited (BCMPUL) invites <u>E-Tender</u> in Two bid systems for entering into rate contract for hiring <u>four (4) nos of Refrigerated Container Vehicles (must not be more than five (5) years old reckoned from the date of publication of tender), each having <u>440 no(s) loaded milk crates = 5 tons</u> only goods carrying capacities for <u>Kolkata & other adjacent districts</u>, for transportation of Milk and Milk Products for a period of 3 three years <u>w.e.f. 01.10.2023 to 30.09.2026 or until further order whichever is less</u>. Rate shall be offered by the bidder on per KM basis inclusive of all expenses involved (directly& indirectly) i.e. fuel, mobil, repair & maintenance, loading, unloading, driver, helper, refrigeration cost, etc. (except toll tax only).</u>

IMPORTANT DATE AND TIME SCHEDULE

Sl. No.	Particulars	Date & Time
1	Date of uploading (Publishing)of N.I.T. Documents (Online)	04.08.2023 at 1210 hrs
2	Documents download start date (Online)	04.08.2023 at 1215hrs
3	Technical Bid proposal submission start date (Online)	04.08.2023 at 1220 hrs
4	Bid Submission end date (Online)	19.08.2023 at 1600 hrs
5	Technical bid opening date	21.08.2023 at 1600 hrs
6	Pre bid Meeting (Any query may be addressed by mail or telephonic communication)	NIL
7	Financial Bid Opening date To be notified la	

The details of work are given below:

Nature of Work	Service		
Scope of Work	Rate contract for Refrigerated Container Vehicles for Kolkata and their adjacent other districts or any other route as per requirement of the Milk Union for carrying milk & Milk products to Govt. organizations / Non-Govt. organizations / Indian Army Camps or Establishment/ Distributors / Retailers etc. within India. Carrying capacity may differ depending upon demand.		
Load & Mileage details	SL No.	Load milk Crates Carrying Weight	Average Mileage for Vehicles per lt.
	1.	400 - 500 Crates loaded with our milk and milk products	7 km (Refrigerated)
	Note: - One full Crate of Milk =10 kg. One Crate without Milk = 1.3 - 1.4 kg (approx.)		

Estimated Cost of Work	Rate to be offered by the bidder per Km basis inclusive of all expenses involved	
	(directly& indirectly) except toll tax only.	
Area of operation	PAN India. The Transporter should have National permit. Vehicles shall be equipped with	
	GPS Tracker and Fastag facility.	
Contract Period	3 years	
Bid Inviting Authority	The Managing Director of The Bhagirathi Cooperative Milk Producers' Union Limited.	
Estimated Cost of Work Nil. Bidder should quote the rate depending upon prevailing market rate.		
	quoted per km basis inclusive of all expenses i.e. Driver, Helper, Fuel, Lubricant, Maintenance cost, Market fees, parking fees, refrigeration cost etc.	
Eligibility Criteria	Credentials:	
	1. Experience : Preference will be given to experienced transporters (in the same	
	name and style as in the bidding entity) in transportation of milk and milk products. Experience certificate / vehicle engagement letter from competent	
	authority supporting to the claim must be uploaded in the Technical Bid Folder, if	
	available.	
	2. Vehicle Age & Number: Vehicles shall Commercial only and vehicle shall not be	
	more than 5 years old reckoned from the date of publication of tender.	
Statutory& Non	1. Mandatory: Copy of NIT duly signed and sealed as a token of acceptance of all	
Statutory Documents	terms and conditions enshrined in this Tender Notice. (It shall be uploaded in NIT Folder).	
	2. Mandatory: Declaration as per enclosed format	
	3. Mandatory: GST Registration Certificate	
	4. Mandatory: PAN Card pdf form self attested5. Mandatory: FSSAI License / Registration under FSSAI Act	
	6. Mandatory: Up-to-date documents related to each vehicle i.e. RC (vehicles shall	
	not more than 5 years old), Permit, Road tax, Fitness, Insurance etc.	
	7. Mandatory: Aadhar card pdf form self attested.8. Mandatory: Bank Account / cancelled cheque pdf self attested	
	9. Experience Certificate of Milk Transportation if any (w.o /certificate).	
	10. Mandatory: Undertaking in case for deployment of new vehicles or Undertaking	
	to provide the required categories & capacities of the vehicle as per NIT. 11. Mandatory: Agreement in case of deployment of hired vehicles from the other.	
	Uploading all these documents that are applicable is mandatory. Failure to upload the documents will result in disqualification during technical bid.	
Earnest Money Deposit	The EMD amounting to Rs. 11,111/- should be deposited online through Net Banking,	
Larnest Woney Deposit	NEFT / RTGS in favour of the The Bhagirathi Cooperative Milk Producers' Union	
	<u>Limited</u> payable at Berhampore. EMD shall not carry any interest. Refundable after successful execution of contract.	
	Tenderers will select the Tender to bid and initiate payment of pre-defined EMD for that	
	tender by selecting from either of the following payments modes (vide Finance DepartmentMemorandum no. 3975-F(Y) Dt. 28/07/2016):	
	1. Net banking (any of the banks listed in the ICICI Bank Payment gateway) in case of	
	payment through IClCI Bank Payment Gateway. 2. RTGS/NEFT in case of offline payment through bank accounts in any Bank.	

Payment procedure:-

- a) Payment by Net Banking (Any Listed Bank) through ICICI Bank Payment Gateway:
- 1. On selection of net banking as the payment mode, the bidder will be directed to IClCI BankPayment Gateway webpage (along with a string containing a Unique ID) where he will select theBank through which he wants to do the transaction.
- 2. Bidder will make the payment after entering his Unique ID and password of the bank to processthe transaction.
- 3. Bidder will receive a confirmation message regarding success/failure of the transaction.
- 4. If the transaction is successful, the amount paid by the bidder will get credited in the Respective Pooling Account of The Bhagirathi Cooperative Milk Producers' Union Limitedmaintained with the Focal Point Branch of IClCIBank at R.N. Mukherjee Road, Kolkata forcollection of EMD/Tender Fees.
- 5. If the transaction is failure, the bidder will again try for payment by going back to the first step.

b) Payment through RTGS/NEFT:

- 1. On selection of RTGS/NEFT as the payment mode, the e-Procurement portal will show a pre-filledchallan having the details to process RTGS/NEFT transaction.
- 2. The bidder will print the challan and use the pre-filled information to make RTGS / NEFT paymentusing his Bank account.
- 3. Once payment is made, the bidder will come back to the e-Procurement portal after expiry of areasonable time to enable the NEFT/RTGS process to complete, in order to verify the paymentmade and continue the bidding process.
- 4. If verification is successful, the fund will get credited to the Respective Pooling Account of The Bhagirathi Cooperative Milk Producers' Union Limited maintained with the Focal Point Branch of ICICI Bank at R.N. Mukherjee Road for collection of EMD/Tender Fees.Hereafter, the bidder will go to e-Procurement portal for submission of his bid.
- 5. But if the payment verification is unsuccessful, the amount will be returned to the bidder's account.

B. Refund/Settlement Process:

- 1. After opening of the bids and technical evaluation of the same by the Quotation inviting authoritythrough electronic processing in the e-Procurement portal of the State Government, the TenderInviting Authority will declare the status of the bids as successful or unsuccessful which will bemade available, along with the details of the unsuccessful bidders, to ICICI Bank by the e-Procurement portal through web services.
- 2. On receipt of the information from the e-Procurement portal, the Bank will refund, through anautomated process, the EMD of the bidders disqualified at the technical evaluation to therespective bidders' bank accounts from which they made the payment transaction. Such refundwill take place within T+2 Bank Working Days where T will mean the date on which information rejection of bid is uploaded to the e-Procurement portal by the Tender inviting authority.

	3. Once the financial bid evaluation is electronically processed in the e Procurement portal, EMD ofthe technically qualified bidders other than that of the L1 bidder will be refunded, throughan automated process, to the respective bidders' bank accounts from which they made thepayment transaction. Such refund will take place within T+2 Bank Working Days where T willmean the date on which information on rejection of financial bid is uploaded to the e-Procurement portal by the Tender Inviting Authority.
	4. As soon as the Ll bidder is awarded the contract (AOC) and the same is processed electronically in the e-Procurement portal.
	5. EMD of the Ll bidder for tenders of State Government Offices will automatically get transferred from the pooling account to the State Government deposit head "8443-00-103-001-07" through GRIPS along with the bank particulars of the Ll bidder.
	6. EMD of the Ll bidder for tenders of the State PSUs/Autonomous Bodies/Local Bodies/PRIs, etc. will automatically get transferred from the pooling account to their respective linked bank accounts along with the bank particulars of the L1 bidder.
	7. In both the above cases, such transfer will take place within T+1 Bank Working Days where T will mean the date on which the Award of Contract (AOC) is issued.
	8. The Bank will share the details of the GRN No. generated on successful entry in GRIPS with the E-Procurement portal for updating.
	9. Once the EMD of the Ll bidder is transferred in the manner mentioned above, Tender fees, if any, deposited by the bidders will be transferred electronically from the pooling account to the Government revenue receipt head "0070-60-800-013-27" through GRIPS for Government tenders and to the respective linked bank accounts for State PSU/Autonomous Body/Local Body/PRIs, etc. tenders.
	10. All refunds will be made mandatorily to the Bank A/c from which the payment of EMD & Tender Fees (if any) were initiated.
Security Deposit	Lowest bidder has to pay/submit a Security Deposit of Rs. 50,000/- (fifty thousand)
	for Each Vehicle payable to The Bhagirathi Cooperative Milk Producers' Union Limited
	in NEFT/RTGS/Demand Draft payable at Berhampore. Security Deposit shall not carry
	any interest. Security Deposit shall be released after successful execution of the contract.
	It may be forfeited for violating the terms and conditions enshrined in the NIT & contract
	subject to approval from the Competent Authority of the Milk Union.
Technical Bid Evaluation	The Technical Bid will be evaluated by the Tender Committee. Bidders shall upload all
	the necessary documents in the Technical Folder which will be verified and evaluated by
	the Tender Committee.
Financial Bid	Rate shall be quoted in the Financial bid. The Transporter shall quote the rate online through Computer only in the space marked for quoting rate in the Bill of Quantities (BOQ).
	Only downloaded copies of the above documents, digitally signed by the contractor are to be uploaded (Excel file). Single rate per kilometer shall be quoted in the specified space of
	the BOQ given under financial bid. The rate quoted by the tenderer shall be inclusive of
	all expenses (except toll taxes only).
	The tenderer shall include all cost, income tax, GST etc as applicable, octroi if any and all other charges if applicable while quoting the rate. All the other charges like transit insurance charges etc as would be required for the transportation of milk and milk products shall also be included in the rate quoted. No claim whatsoever in this account
	shall be entertained.
Validity of Bid	1095 days
	Page 4 of 12

E-Tender registration and	ONLINE BIDDS:	
bidding	The bidders interested to submit the bid Online shall get registered and get a digital signature as per the procedure described below: Transport Agencies\ bidders who are interested in participating e tenders are requested to contact the representatives of NIC for registration, computer setting and clarification on etendering Online tenders can be submitted by logging in the e –Tendering portal of Govt. of West Bengal i.e. https://wbtenders.gov.in .	
	ONLINE BID SUBMISSION: The bidders are required to submit the Technical and Financial bid documents ONLINE i.e. uploading of the documents complete in all respect by following the Online Bid submission procedure.	
Download of Tender	1. Download of Tender	
	Tender to be downloaded only from the e-Tendering portal of Govt. of West Bengal i.e. https://wbtenders.gov.in .The tender will be submitted in two bid system i.e. Technical bid & Financial bid only through online.	
	2. Online Bid submission procedure	
	i. Registration of Transporter : Agencies/Bidders or parties who are interested in participating e-tenders will have to get enrolled & registered with the Government e-Procurement system. through logging on to https://wbtenders.gov.in	
	ii. Digital Signature certificate (DSC) : Each transporter is required to obtain a class-II or Class-III Digital Signature Certificate (DSC) having Signing and Encryption certificate for submission of tenders from the approved service provider of the National Information's Centre (NIC) on payment of requisite amount or any service provide as may be allowed by the Finance Department, Govt. of West Bengal.	
	iii. Tender Download : The transporter can search & download NIT & Tender Documents electronically from computer once he logs in to the e-Tendering portal https://wbtenders.gov.in using the Digital Signature Certificate. This is the only mode of collection of Tender Documents.	
	iv. Submission of Tenders : General process of submission, Tenders are to be submitted through online to the stipulated website in two folders at a time for each transport route, one in Technical Bid & the other is Financial Bid before the prescribed date & time using the Digital Signature Certificate (DSC). The documents are to be uploaded duly digitally signed. The documents will get encrypted (transformed into non readable formats).	
Award of Contract	The bidder selected after evaluation of financial bid by the Tender Committee followed by subsequent approval of the Management will be given Award of Contract, subject to fulfillment of Terms and Conditions provided in the tender.	
Publication of Tender	The bid document is available in:	
	1. E-Procurement Portal Govt. of West Bengal (https://wbtenders.gov.in)	
	2. Website of the Milk Union (<u>www.bhagirathimilk.com</u>)	
	3. Office Notice Board	

GENERAL TERMS AND CONDITIONS

- 1. Installation of fastag installation is mandatory. Toll tax and levies (except over loading charges) shall be reimbursed by the Milk Union on actual basis subject to submission of toll tax statement / original receipt along with the bill.
- 2. In case, Milk union provides extra load (more than scheduled crates) then bill will be paid for extra load on proportionate basis and over loading charges / penalty (if any) will be paid by the milk union subject to submission of original fine receipt along with the monthly bill.
- 3. Per k.m rate including all cost shall / will be increased or decreased proportionately depending upon the monthly average fuel price of the respective every month.
- 4. The Bhagirathi Co-operative Milk Producers' Union Ltd. will not accept any variation in conditions stipulated in the tender. Any suggestion in the tender, for any modification of the tender conditions will not be entertained and the conditional offer will render the tender invalid.
- 5. The proposed vehicle which will be provided for transportation of milk and milk products should be in good condition. Preference will be given to new vehicles not more than 3 years old. Rate quoted for vehicles more than 3 to 10 years old shall only be accepted after proper inspection.
- 6. The transport vehicle staff shall also be responsible for collecting cheques/drafts/letters/Crates, Boxes and other related materials from distributors and submitting it to the official of the concerned Department.
- 7. Insulated vehicle or refrigerated vehicles should be maintained a continual temperature. The vehicle must strictly comply insulation / refigeration norms. For any kind of damages to the vehicle or all kind of repairing charges are to be borne by the transporter. In case of breakdown of schedule vehicles, transporters are bound to arrange alternative vehicles of same capacity and same categories, for uninterrupted supply of milk & milk products. In default transporters are liable to compensate to milk union an amount not less than extra expenditure/ loss incurred/ suffer by the Milk Union in arranging alternative vehicles/ reprocessing of milk.
- 8. If the tenderer has already been blacklisted by any Government/ Government Undertakings/ Co-operative societies, his tender will be rejected. In case information about such black listing comes to the knowledge of the Union after awarding of the tender, the contract will be terminated, liquidated damages levied, apart from taking penal action.
- 9. BCMPUL reserves the right to accept or reject any or all tender wholly / partly without assigning any reason thereof at any time.
- 10. Successful bidder has to provide vehicle within admissible date and time as decided / mentioned by the milk union.
- 11. Vehicles will be run as per scheduled timetable of the Milk Union. The Managing Director of the Union reserves the right to add, subtract and modify any terms and conditions of the agreement with the consent of the Contractor during the contract period.

Precautions:

- 1. The tenderer must satisfy himself thoroughly about the geographical area to be covered, nature of work, route conditions /local conditions and the requirement of the Milk Union before submitting his tender.
- 2. The person signing the tender should be the Proprietor / Partner / Managing Director or any other person duly authorized to sign the tender document, etc. In the latter case, authorization letter should be attached.
- 3. The tenderer should read every page and understand the implications fully and offer the tender only if he could discharge the obligations set out in the tender documents.
- 4. Required specification for insulated vehicles or Refrigerated vehicles is attached along-with.
- 5. The tenderer can visit our office where the clarifications sought for by the tenderer will be given.

Other terms & Conditions

- The Transporter of the scheduled routes will be liable to carry out and hand over the milk and milk products
 to the said distributor / retailer (as planed or according to challan). The contract will be valid for 3 years
 from the date of acceptance of the Work Order / placement of vehicles and the Transporter will be liable for
 providing the service for that stipulated time period only. May be extended further, if required, on mutual
 consent.
- 2. Refrigerated vehicles should be insulated properly to maintain a continual temperature of 2^oC to 4^oC. The vehicle must strictly comply with insulation and refrigeration norms.
- 3. If the service of the transporter is not found satisfactory or it is adverse to the interest of the Milk Union then the Milk Union may terminate the contract at any point of time, without assigning any reason. On termination of the contract the Security Deposit and EMD shall be forfeited and the transporter shall be blacklisted and no claim in this regard shall be entertained.
- 4. The Transporter will be liable to receive the milk and milk products from Feeder Dairy according to the challan and time table, provided by the Marketing Section and transport them through insulated / refrigerated cover / container vehicles to the distributor/retailer lying in the concerned route. Accordingly the transporter is bound to return the empty crates, boxes, drafts, received copy of challan and other documents to the Milk Union as soon as the vehicle returns to dairy. If the transporter fails to fulfill the aforesaid responsibilities due to any reasons, which causes any economic loss or detrimental to the reputation of Milk Union then the transporter will be compelled to compensate the penalty amount imposed by the Milk Union which will be deducted from the monthly bill of the transporter.
- 5. As per the instruction of the Milk Union, the transporter has to maintain a proper record regarding the list of items returned by the distributors/retailers. The transporter will be responsible for any damage of good or products during transit consignment or return of milk & milk products due to late arrival at the delivery end etc. which is caused by the transporter to the distributers/retailers due any sort of mistakes/ negligence. In such situation, the Milk Union will have the power to compensate the loss by deducting suitable amount from the bills of the transporter due to the negligence of the transporter. The decision of the Milk Union will be final and binding on the transporter.
- 6. If the Bhagirathi Milk Union has shorten/ reduce the route or forced to stop the supply of the milk and milk products of any distributor/retailer of the said route due to any reasons, the Bhagirathi Milk Union will not be bound to pay any compensation to the transporter. The transporter is bound to follow the instruction of the Union on this note. Bhagirathi Milk Union will inform the decision to the transporter before 7 days in advance.
- 7. If the engaged vehicle of the transporter is unable to supply milk and milk products due to break down or any others reason whatsoever then the transporter has to arrange an alternative vehicle immediately to continue the transport service. If he fails to do so, he will be liable to pay the amount of extra expenditure incurred by the Milk Union in arranging such alternate vehicle along with penalty as fixed by the milk union. Engagement letter / contract may be cancelled / terminated without assigning any reason. The corresponding amount along with penalty, if any, will be deducted from the bill of the transporter.
- 8. As transportation of milk and milk products belong to emergency service, the transporter will have to affix a board written "ON EMERGENCY MILK DUTY BHAGIRATHI MILK UNION" on the vehicle, such that it draws the attention of everyone and the transport service does not get interrupted.
- 9. The transporter shall have to maintain one reserved space in the transporting vehicle for one of the official of the Milk Union and in case of any accident, the rules of Motor Vehicles (MV) Act will be followed. Income Tax Act, Insurance Act etc. also applicable upon the transporter.
- 10. During the transit the transporter shall not carry any passenger or any other materials without permission of Milk Union. If the transporter or his/her staff is to do so and associated with any illegal activities or any accidents took placed, Milk Union will not be responsible morally/legally regarding the aforesaid matters. In this case the transporter or owner of the vehicle is only be responsible to compensate & comply the legal obligation to the victims or dependants of the victims etc as per law of the country enforce time to time.

- 11. That the transporter shall have to deposit a refundable interest free **Security Deposit of Rs. 50,000/- for each vehicle** in favour of The Bhagirathi Cooperative Milk Producers' Union Ltd.in Demand Draft in any Nationalized Bank payable at Berhampore at the time of acceptance of work order, in default said amount will be deducted from the transport bill in 4 (four) installments. Security Deposit interest free will be released after successful execution of the contract.
- 12. GPS Tracker installation is mandatory and shall be on during trip.
- 13. The Milk Union may increase/decrease the number of distributors / retailers in the said route and the transporter will be bound supply the goods to the newly appointed distributors / retailers as per instruction of the Milk Union.
- 14. In case of increase in/decrease in the number of distributor / retailer, for which the total traversal may be increases / decreases, rate escalation/de-escalation shall not be given by the Milk Union to the transporter as per prevailing market rate. Rate escalation on any other account shall also not be entertained during the entire contract period.
- 15. The transporter has to submit the transport bill (triplicate) within 7th day of next month. Bill amount will be paid to the transporter within 30 days thereafter. In case of failure to submit the bill within 7th day of succeeding month, the Union will not be responsible for any delay in paying monthly bill. Income tax Act and rules, service tax, GST Act. Etc. will be imposed / applicable accordingly.
- 16. The transporter will be fully liable or responsible for any demurrage of milk and milk products etc. due to negligence to arrange the alternative vehicle or any other negligence from the end of the transporter or his/her stuff. The reprocessing cost shall be minimum @Rs.5/-per crate of milk and demurrage / penalty amount as decided by the Bhagirathi Milk Union will be deducted or realized from the monthly transport bill of the transporter.
- 17. If required, the transporter will be liable to transport our milk and milk products to the other routes according to the challan and timetable as stipulated / provided by Marketing Section. During transit if any damage or accident occurs, the transporter or owner of the vehicle will be liable for that. For arranging the alternate vehicle approved rate of that route / type and capacity of the vehicle will be considered.
- 18. The time table for placement of vehicle at dock area (FD), loading / receiving the milk and milk products and dispatch of our milk products to the distributors/ retailers of the said route, shall be finally decided by Marketing Section and communicated to you accordingly. The transporters are bound to follow the instruction / time table.
- 19. No appeal for enhancement of rate will be entertained during the contract period. Due to any reason if the transport service is stopped or paused for a day / few days or for certain period by the transporter, then the transporter has to pay the total transportation cost for arrangement of alternative vehicle made by the Milk Union and suitable penalty & compensation will be imposed upon the transporter. Also liable to terminate the contract without assigning any reason thereon.
- 20. The transporter will be liable to submit time to time all the necessary valid documents related to the vehicle such as legal permit, token, vehicle insurance, fitness certificate etc against the deployed / engaged vehicles to our office as when call for without fail.
- 21. After accepting the contract, if the transporter fails to engage the vehicle according to the work order, his/her EMD, Security Deposit if any will be forfeited and he/she will not be able to participate in any kind of tender for three years.
- 22. If the transporter quits the job during the contract period, the demurrage cost as decided by the milk union will be collected from the transporter and the security deposit & EMD will also be forfeited and a suitable penalty will be imposed.
- 23. If any kind of doubt arises regarding the contract or its briefing, both parties can appeal to the arbitrator. In this case the arbitrator will be Chairman / Special Officer of the Milk Union or any representative nominated by them.

- 24. If it is found that transporter /any staff of the transporter is involved /engaged in any kind of illegal activities then legal action will be taken accordingly and if any transporter /staff of the transporter misbehaves with any officials of the union, then the particular staff / driver will have to be dismissed immediately.
- 25. The transporter will not carry any other items/goods / persons other than the materials provided by the Milk Union. If so, a suitable fine will be imposed to the transporter without assigning any reason, for each time or vehicle engagement letter may be canceled / terminated without assigning any reason.
- 26. If the dairy plant is required to be closed under any circumstances like shortage of power, strike, lock-out or any natural calamity and if the transportation service gets interrupted, the Union will not be liable to compensate any demurrage to the transporter.
- 27. This is completely a commercial contract, not for recruitment. No employee-employer relationship will be maintained between the transporter and the union. In addition to this the transporter has to follow the terms and conditions of the contract apart from this any instruction issued by the Milk Union will be followed by the Transporter without any objection.
- 28. If the service of the transporter is found not satisfactory and violating any of the terms and conditions of the contract, the Milk Union reserves the right to terminate / cancel his/her contract &engagement letter at any time without assigning any notice or reason thereto.
- 29. Due to any reason if the service of the transporter is no more required then Milk Union will not be liable to pay any kind of demurrage to the Transporter for the respective day or for the stipulated time period or for termination of the contract.
- 30. The vehicle used by the transporters for transportation of our milk and milk products should comply with the terms of the M.V. Act, Insurance Act and all others relevant Acts which are applicable upon him in our Country enforced time to time. In case of any kind of fine / penalty imposed or any hit and run accident occurred or any kind of accident took place, then all the liabilities / penalty / obligation shall be lies upon and shall be borne by the transporter and owner of the said vehicle only.
- 31. No loading or unloading charges will be paid to the transporter. In addition to this, in case of sale enhancement of our milk and milk product, the transporter will have bound to engage an extra vehicle at the same rate or at the rate as decided by the Union.
- 32. The transporter has to carry advertisement of Bhagirathi milk and milk products around the transporting vehicle provided by Milk Union.
- 33. The transporters of the <u>refrigerated vehicle have to maintain continuous temperature of our milk & milk products within 2°C- 4°C (degree) during transit and 5°C temperature in each delivery end.</u> In default penalty will imposed as decided by the Milk union for each day or days.
- 34. If required to run the vehicle under insulated condition, then have to maintain within + 5 degree temperature from temperature received, during the transit / delivery point of our milk and milk products to the distributors in default penalty will imposed as decided by the Milk union.
- 35. Deployed vehicles shall be covered with the Transit Insurance. The cost of that transit insurance shall be included within the quoted rate.
- 36. Transporter must have to engage 1 helper along with driver for the engaged each vehicle. Bhagirathi Milk Union will not be responsible for compliance of any kind of legal obligation, statutory obligations for the staffs engaged by the transporter.
- 37. Door of the engaged vehicles will remain locked with seal containing serial number during transit. If any damage / tampering/ variation are found upon enlisted seal without valid reason, suitable penalty will be imposed and deducted from transport bill.
- 38. Considering the urgency / requirement of the milk union, refrigerated vehicles may be used in/ under insulated condition @ decreased rate of Rs.3/- per km from the existing rate of the individual vehicle proportionately. Any kinds of objection in this regard from the transporters are not accepted.

- 39. One selection, the contractor has to execute an agreement on Non-Judicial Stamp paper of Rs.100/- which shall be supplied by the transporter.
- 40. The transporter has to notify to the Milk Union before 3 months if he/she wants to withdraw the transport service. Failure to do so shall liable to pay the penalty as decided by the milk union along with forfeiture of Security Deposit and EMD. But, Bhagirathi Milk Union may terminate / cancel the contract / engagement letter by giving one (1) one month prior notice to the transporter at any time.
- 41. If, required tenure may be extended further, subject to the satisfactory performance, depending upon mutual consent.
- 42. The transporter shall responsible to collect and return the challan (duly filled and signed by the distributor or his representative) as a token of acceptance of the milk & milk products along with all returnable containers (like Crates, Box etc.) in good condition to the designated official of the Dairy. Any shortage, pilferage, theft, loose or damaged caused to/of the containers / crates / products during the process of transportation then loss amount shall be recovered from the Transporter. The amount of recovery will be:-
 - A) Consumer price in case of milk and milk products.
 - B) Cost price of Milk Crates and Insulated boxes.
 - C) Cost price of packing materials along with fine as decided by the Milk Union.
 - D) Reprocessing cost minimum @ 5/- per crate of the return milk due to negligence of the transporter.

43. Route details, km per day per trip etc as follows -

SL No.	(Route Description)	Refrigerated Container Vehicle	Minimum Guarantee per month (Approx) against each vehicle	Required Refrigerated Vehicle Carrying Capacity per trip in each vehicles	Quantity of Refrigerated Vehicle Required No(s)
1.	F.D to Kolkata & other adjacent Districts or any other route as per requirement of the Milk Union.	4 four no(s) Refrigerated Container Vehicle (continue temperature shall be maintained within (2°C - 4°C) during transit and at each delivery end 5°C.	Minimum Guarantee 8000-9000 km (approx) per month against each vehicles	440 no(s) Crate Loaded Milk & products = (5 Ton) Carrying Capacity Minimum in eachvehicles	4 (four) nos of Refrigerated vehicle required throughout the contract period. Out of 4 vehicles 3 vehicles will be run daily.

We look forward to receiving your bids and thank you for your interest in this project.

Sd/-Managing Director The Bhagirathi Co-operative Milk Producers' Union Limited

Copy forwarded to:

- 1. I/C- Marketing
- 2. Official Website (www.bhagirathimilk.com)
- 3. Office Notice Board.

Encl.

A. Technical Specification of Refrigerated Container Vehicles.

MANDATORY DECLARATION TO BE FURNISHED

To The Managing Director The Bhagirathi Cooperative Milk Producers' Union Ltd. Feeder Dairy, Panchanantala, Berhampore, Murshidabad
Sub:- Declaration of quantity of tankers to be supplied.
Ref:- Tender against Ref. No.1376 dt- 04.08.2023
Sir,
Pursuant to your requirement of <u>four (4) nos of Refrigerated Container Vehicles (must not be more than five</u> (5) years old reckoned from the date of publication of tender) each having <u>440 no(s) loaded milk crates = 5</u> tons carrying capacities for <u>Kolkata & other adjacent districts-</u>
I shall be able to supply the following-
A no(s) of <u>Refrigerated Container Vehicles that</u> must be in good condition & not beyond the 5 years old.
Hence, the rate quoted in the BOQ may be considered for the aforesaid no(s) of Refrigerated Container Vehicles along with their capacity which I shall be able to supply throughout the contract period and my rate shall not be subject to escalation throughout the tenure of contract.
If, required I shall bound to provide the refrigerated vehicles on insulated condition as per terms of your NIT.
I or my driver shall not carry any other goods (except your Milk & Milk products) by the vehicles deployed by me throughout the contract period.
Also undertake / declare that I or my Company / Firm not being black listed by any organization in India.
Seal & Signature
Date-
Name & Address of the Bidders

Specification of Refrigerated Vehicles

Description	Technical Particulars		
Applications	A refrigerated vehicle comprises of an insulated container body and a refrigeration unit to give the required		
	temperature inside for the Milk product transportation.		
Temperature range	(+) 2°C to 4°C		
	Body Parameters		
Structure	Structure The Body comprises of outer and inner panels and an insulating material, the outer and inner panels sho		
Structure	be of CR sheet/stainless steel. The insulated material should be Poly Urethane Foam (PUF) having minimum		
	density of 30 Kg/cub. Meter and minimum 100 mm thick. Load bearing column should be of HR steel as per		
	IS 1079 having pressed formed sections. Proper lightening should be provided inside the cabin and thermal		
	insulated container. No fluorescent tube should be used for lightening purpose.		
Outer panel – roof	Minimum 1 mm CR sheet bonded with insulation		
and side walls	Minimum 0.2 mm striptom to the design minimum (mm main me design m		
Inner panel – side	Minimum 0.3 mm stainless steel bonded with minimum 6mm marine grade ply wood. All joints should be sealed with good quality sealants and fastened with SS screws.		
wall and ceiling Floor	Bottom most sheet should be minimum 0.6 mm GP sheet bonded with insulation. Upper layer should be of		
F1001	12 mm (minimum) ply wood and top most layer of minimum 2 mm aluminum checkered plate.		
Door	Two leaves with outer and inner panels and insulation matching with box. It should be completely air sealed		
	with FRP section and suitable EPDM rubber profile.		
Door opening angle	Minimum 270°		
Foam density	Minimum PUF 30 Kg/m3		
Thickness of	Minimum 100 mm for side walls and 120 mm for roof and floor		
insulation			
Insulation thermal	Maximum 0.02 5w/m°K		
conductivity	C450C 1		
Hold Over Time	The container should hold the inside temperature at least for 16hrs at the ambient temperature of 45°C when it is not opened.		
	Refrigeration unit		
	Terrigeration unit		
Unit installation The refrigeration unit is installed on the body above the cabin of the vehicle and gives a management of the vehicle and gives			
	temperatures. The unit should be powered by self-propelled truck engine. It should have suitable sized		
	compressor, evaporator and control switches along with voltage stabilizer.		
Temperature	The temperature variation is from +4 deg Celsius to + 2 deg Celsius		
Temperature			
recording	The temperature is digitally displayed and recorded by the use of data-logger with an accuracy of +/- 0.5°C.		
	The sensor should be placed inside the Milk & Milk products chamber and the recording should be displayed in the cabin. It should be an electronic device placed in closed camber of Milk, which records the Milk		
	product temperature after loading of the Milk Product, during traveling till it is unloaded. The minimum		
	capacity of storing the data in data logger should be of 7 days. It should be an alarm system and as soon as		
	the Milk product temperature crosses the safe range alarm alerts the handlers.		
Stand by motor	A single phase stand by motor with a extension lead of 20 meters should be provided which should be		
	powered by external electricity source; this electric motor will drive the compressor to maintain internal		
	temperature at the desired level during extended stops and for pre-cooling the Milk & Milk product chamber.		
	Testing requirement		
Air tightness test	This test should be carried out after all the structural tests have been completed and prior to the heat leakage		
	test. The temperatures inside and outside the thermal container shall be stabilized within 3K of each other		
	and shall be both be within the range 288 K to 298K.		
Heat Leakage test	Heat leakage test should be determining the heat leakage of the thermal container shall be taken for a		
C	continuous period of not less than 8hrs, during which the following conditions shall be satisfied:		
	a) The test shall be performed with a mean wall temperature chosen between 288 K and 298 K.		
	b) A thermal mapping should be conducted for the Milk product storage chamber and the max. Temp.		
G (10)	difference between the warmest and the coldest inside points at any one time should not be more than 1°.C		
Certificates of testing	All above mentioned test should be conducted through an approved laboratory by the Government of India		
	and the equipment should be supplied along with the test certificates.		
	·		

Physical dimensions mentioned above in the specifications should be approximated to +/- 5% variation.