



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/3395

Dated: 28. 03. 2024

The Bhagirathi Cooperative Milk Producers' Union Limited (BCMPUL) invites **E-Tender** in Two bid systems for entering into rate contract for hiring one (1) no. of Insulated Covered Vehicles for **Maldah (A) Route**, having 750 no(s) crates (**8.5 ton**) load/goods carrying capacities, including driver and helper, loading, unloading, repair, maintenance etc., for transportation of Milk and Milk Products for a period of **3 three years w.e.f. 13.05.2024 for Maldah route** or from the date as will be mentioned in the engagement letters.

IMPORTANT DATE AND TIME SCHEDULE

Sl. No.	Particulars	Date & Time
1	Date of uploading (Publishing)of N.I.T. Documents (Online)	28.03.2024 at 1400 hrs
2	Documents download start date (Online)	28.03.2024 at 1405hrs
3	Technical Bid proposal submission start date (Online)	28.03.2024 at 1410 hrs
4	Bid Submission end date (Online)	12.04.2024 at 1700 hrs
5	Technical bid opening date	15.04.2024 at 1100 hrs
6	Pre bid Meeting (Any query may be addressed by mail or telephonic communication)	NIL
7	Financial Bid Opening date	To be notified later

The details of work are given below:

Nature of Work	Service									
Scope of Work	Rate contract for Hiring Insulated Covered Vehicles i.e. 1 (one) vehicle is for Maldah Route or any other route as per requirement of the Milk Union for carrying milk & Milk products as mentioned above, along with driver and helper for transportation to Govt. organizations / Non-Govt. organizations /IndianArmy Camps or Establishment/ Distributors / Retailers etc. within India, for a period of 3 years . Carrying capacity may differ depending upon demand.									
Load & Mileage details	<table border="1"><thead><tr><th>SL No.</th><th>Load milk Crates Carrying Capacity</th><th>Mileage for Insulated Vehicles per lt.</th></tr></thead><tbody><tr><td>1</td><td>8.5 Ton = 750 Crates loaded with our milk and milk products</td><td>6.5 km</td></tr><tr><td>2.</td><td>4.4 Ton = 385 Crates loaded with our milk and milk products</td><td>8 km</td></tr></tbody></table>	SL No.	Load milk Crates Carrying Capacity	Mileage for Insulated Vehicles per lt.	1	8.5 Ton = 750 Crates loaded with our milk and milk products	6.5 km	2.	4.4 Ton = 385 Crates loaded with our milk and milk products	8 km
	SL No.	Load milk Crates Carrying Capacity	Mileage for Insulated Vehicles per lt.							
	1	8.5 Ton = 750 Crates loaded with our milk and milk products	6.5 km							
2.	4.4 Ton = 385 Crates loaded with our milk and milk products	8 km								
Note: - One full Crate of Milk =10 kg. One Crate without Milk= 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.
Area of operation	West Bengal. 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. Rate should be quoted per km basis inclusive of all expenses i.e. Driver, Helper, Fuel, Lubricant, Maintenance cost, Market fees, loading, unloading etc.
Eligibility Criteria	<p>Credentials:</p> <ol style="list-style-type: none"> 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. Vehicle Number: Rate should be quoted for Commercial Vehicles only per km basis inclusive of all expenses involved directly and indirectly.
Statutory & Non Statutory Documents	<ol style="list-style-type: none"> Copy of NIT duly signed and sealed as a token of acceptance of all terms and conditions enshrined in this Tender Notice. (It shall be uploaded in NIT Folder) GST Registration Certificate (if any) PAN Card pdf form self attested FSSAI License / Registration under FSSAI Act (if any) Up-to-date documents related to each vehicle i.e. RC, Permit, Road tax, Fitness, Insurance etc. Aadhar card pdf form self attested. Bank Account pdf. form self attested Experience Certificate of Milk Transportation (Work Order/Certificate) if any. Under taking in case for deployment of new vehicles. Agreement in case of hired vehicles from the others. <p>Uploading all these documents that are applicable is mandatory. Failure to upload or submit the documents will result in disqualification during technical bid.</p>
Earnest Money Deposit	<p><u>The EMD amounting to Rs. 11,111/-</u> should be deposited online through Net Banking, NEFT / RTGS in favour of the <u>The Bhagirathi Cooperative Milk Producers' Union Limited</u> payable at Berhampore. EMD shall not carry any interest. Refundable after successful execution of contract.</p> <p>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) :</p> <ol style="list-style-type: none"> Net banking (any of the banks listed in the ICICI Bank Payment gateway) in case of payment through ICICI Bank Payment Gateway. 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 ICICI Bank Payment Gateway webpage (along with a string containing a Unique ID) where he will select the Bank 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 process the 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 Limited maintained with the Focal Point Branch of ICICI Bank at R.N. Mukherjee Road, Kolkata for collection 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-filled challan 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 payment using his Bank account.
3. Once payment is made, the bidder will come back to the e-Procurement portal after expiry of a reasonable time to enable the NEFT/RTGS process to complete, in order to verify the payment made 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 authority through electronic processing in the e-Procurement portal of the State Government, the Tender Inviting Authority will declare the status of the bids as successful or unsuccessful which will be made 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,

	<p>through an automated process, the EMD of the bidders disqualified at the technical evaluation to the respective bidders' bank accounts from which they made the payment transaction. Such refund will take place within T+2 Bank Working Days where T will mean the date on which information on rejection of bid is uploaded to the e-Procurement portal by the Tender inviting authority.</p> <ol style="list-style-type: none"> 3. Once the financial bid evaluation is electronically processed in the e Procurement portal, EMD of the technically qualified bidders other than that of the L1 bidder will be refunded, through an automated process, to the respective bidders' bank accounts from which they made the payment transaction. Such refund will take place within T+2 Bank Working Days where T will mean 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 L1 bidder is awarded the contract (AOC) and the same is processed electronically in the e-Procurement portal. 5. EMD of the L1 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 L1 bidder. 6. EMD of the L1 bidder for tenders of the State PSUs/Autonomous Bodies/Local Bodies/PRI, 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 L1 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/PRI, 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	<p>Lowest bidder has to pay/submit a Security Deposit of Rs. 100,000/- (One Lakh) payable to The Bhagirathi Cooperative Milk Producers' Union Limited in NEFT/RTGS/Demand Draft payable at Berhampore or it will be deducted from the Transport bill in 4 installments for Each Vehicle. Security Deposit shall not carry any interest. Security Deposit shall be released after successful execution of the contract. It shall be forfeited for violating the terms and conditions enshrined in the contract subject to approval from the Competent Authority of the Milk Union.</p>
Technical Bid Evaluation	<p>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.</p>

Financial Bid	<p>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).</p> <p>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).</p> <p>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.</p>
Validity of Bid	1095 days
E-Tender registration and bidding	<p>ONLINE BIDDS:</p> <p>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 e-tendering</p> <p>Online tenders can be submitted by logging in the e –Tendering portal of Govt. of West Bengal i.e. https://wbtenders.gov.in .</p> <p>ONLINE BID SUBMISSION:</p> <p>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.</p>
Download of Tender	<p>1. Download of Tender</p> <p>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.</p> <p>2. Online Bid submission procedure</p> <ol style="list-style-type: none"> 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 (www.bhagirathimilk.com) 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. 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.
2. Per k.m rate including all cost shall / will be increased or decreased proportionately depending upon the monthly average fuel price of the respective month.
3. 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.
4. 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 7 years old shall only be accepted after proper inspection.
5. 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.
6. Insulated vehicles should be maintained a continual temperature. The vehicle must strictly comply insulation 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.
7. 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.
8. BCMPUL reserves the right to accept or reject any or all tender wholly / partly without assigning any reason thereof at any time.
9. Successful bidder has to provide vehicle within admissible date and time as decided / mentioned by the milk union.
10. 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. 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 cover 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

1. The Transporter (transporter for the mentioned route) will be liable to carry out and hand over the milk and milk products to the said distributor/retailer (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. 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 shall be forfeited and the transporter shall be blacklisted and no claim in this regard shall be entertained.
3. 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.
4. 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 consignment or return of milk & milk products due to late arrival at the delivery end etc. which is caused by the transporter to the distributors/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.
5. If the Bhagirathi Milk Union has 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 well in advance.
6. 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.

7. 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.
8. 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.
9. 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.
10. That the transporter shall have to deposit a refundable interest free **Security Deposit of Rs.100,000/- (one Lakh)** 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.
11. GPS Tracker installation is mandatory and shall be on during trip.
12. 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.
13. 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 be given by the Milk Union to the transporter as per prevailing market rate. Rate escalation on any other account shall not be entertained till the execution of the contract.
14. The transporter has to submit the transport bill (triplicate) within 7th day of next month. On this basis the bill amount will be paid within 30th day of the next month. 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.
15. 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 demurrage, reprocessing cost if applicable minimum @5/-per crate of milk and penalty amount as decided by the Bhagirathi Milk Union will be deducted or realised from the monthly transport bill of the transporter.
16. If required, the transporter will be liable to transport our milk and milk products of / to the other routes according to the challan and stipulated timetable provided by Marketing Section. During transit if any damage occurs, the transporter or owner of the vehicle will be liable only. In this case the approved rate of that route / type and capacity of the vehicle will be considered.
17. 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 the transporters are bound to follow the instruction / time table.
18. 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 one or more days 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.
19. 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 without fail.

20. 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.
21. 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 will also be forfeited and a suitable penalty will be imposed.
22. 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.
23. 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.
24. 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.
25. 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.
26. 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.
27. 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.
28. 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.
29. The vehicle used by the transporters for transportation of our milk and milk products should comply with the terms of the MV Act and all others Acts or Law which are applicable time to time upon him. In case of any kind of fine / penalty imposed or any hit and run accident occur / any kind of accident took place then all the amount and all the liabilities shall be lies upon or will borne upon by the transporter and owner of the said vehicle only.
30. 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.**
31. The transporter has to carry advertisement of Bhagirathi milk and milk products around the transporting vehicle provided by Milk Union.
32. The transporters have to maintain good temperature and for the transporters of the insulated vehicles have to maintain within + 5 degree temperature during the transit / delivery period of milk and milk products to the distributors in default penalty will imposed as decided by the Milk union. Deployed vehicles shall be covered with the Transit Insurance. The cost of that transit insurance shall be included within the quoted rate.
33. Transporter must have to engage 1 helper along with driver for the engaged 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.

34. 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.
35. One selection, the contractor has to execute an agreement on Non-Judicial Stamp paper of Rs.100/- which shall be supplied by the transporter.
36. 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. But, Bhagirathi Milk Union may terminate / cancel the contract / engagement letter by giving one (1) one month prior notice to the transporter.
37. If, required tenure may be extended further, subject to the satisfactory performance, depending upon mutual consent.
38. 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:-
- Consumer price in case of milk and milk products.
 - Cost price of Milk Crates and Insulated boxes.
 - Cost price of packing materials along with fine as decided by the Milk Union.
 - Reprocessing cost minimum @ 5/- per crate of the return milk due to negligence of the transporter.

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

SL No.	(Route Description)	Insulated Covered Vehicle	Km per day / per trip (To & Fro) (Approx)	Required Vehicle Carrying Capacity Minimum	Quantity of Vehicle Required No(s)
1	<u>F.D to Maldah</u> or any other route as per requirement	One Insulated Cover Vehicle (temperature + 5 ⁰ C)	273 km per day /trip or km on actual basis	750 Crates loaded Milk & products (8.5 Ton) Carrying Capacity minimum	1 (one vehicle) for every day without fail throughout the contract period.

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:

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

Encl.

- Technical Specification of Insulated Vehicles.

Specification of Insulated Vehicles

Description	Technical Particulars
Applications	Insulated vehicle comprises of an insulated body and have to maintain required temperature inside for Milk product transportation.
Temperature range	Delivery temperature shall be maximum (+) 5 °C from the loading temperature at factory.
Body Parameters	
Structure	The Body comprises of outer and inner panels and an insulating material, the outer and inner panels should be of CR sheet/stainless steel. The insulated material should be good quality. 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 used for lightening purpose.
Outer panel – roof and side walls	Minimum 1 mm CR sheet bonded with insulation
Inner panel – side wall and ceiling	Minimum 0.3 mm stainless steel bonded with minimum 6mm ply wood. All joints should be sealed with good quality sealants and fastened with SS screws.
Floor	Bottom most sheet should be minimum 0.6 mm GP sheet bonded with insulation. Upper layer should be of 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/m ³
Thickness of insulation	Minimum 100 mm for side walls and 120 mm for roof and floor
Insulation thermal conductivity	Maximum 0.02 5w/m ⁰ K
Hold Over Time	The container should hold the inside temperature at least for eight hrs at the ambient temperature of 45°C when it is not opened.
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 in acceptable condition.
Heat Leakage test	Heat leakage test should be determining the heat leakage of the thermal container shall be taken for a continuous period of not less than 8hrs.

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