



The Bhagirathi Cooperative Milk Producers' Union Limited

(A Govt. of West Bengal Project)

BU/PUR/NIT/0057

Dated: 08.04.2022

NOTICE INVITING OFFLINE TENDER (TWO COVER SYSTEM)

Name of the work: Commissioning of Water Softening Plant of 3KLPH along with supply of required materials for Steam Boiler at Feeder dairy.

Offline tenders are invited by The Bhagirathi Cooperative Milk Producers' Union Limited in **TWO BID SYSTEM** from reliable, resourceful, bonafide and experienced firms / companies / individual contractors having requisite financial capability and sufficient experience in Commissioning of Water Softening Plant of 3KLPH along with supply of required materials for Steam Boiler.

Sl. No	Particulars	Specification
2]	Scope of Work	1] Installation of FRP Vessel along with interconnecting pipelines, valves etc. to run the softener independently for boiler section. 2] Installation of Brine transfer pump for regeneration of new softener. 3] Training and demonstration to the operators. 4] Soft water produced after installation must conform to the desired parameters for soft water. 5] Installation work should be carried out in such a manner that the plant activity is not hampered.

Remarks: Total job has to be carried out with consultation with I/C Maintenance of Bhagirathi Milk Union.

Scope of Supplies & Installation and Commissioning of 3 KLPH Water Softener

Sl No	Instruments	Particulars
01	Iron Removal Filter	One Vertical up flow (3 meter cube per hour) FRP Vessel of 450 mm x 1625 mm with suitable perforated strainer should be supplied along with 800 mm height of suitable combination of Gravels, Q/Sand, R/Sand, Anthracite to achieve iron level in treated water at less than 0.5 PPM. Vessel should be capable of withstanding a working pressure of 4 kg/ cm sq
02	Water Softening Filter	One Vertical up flow (3 meter cube per hour) FRP Vessel of 450 mm x 1625 mm with suitable perforated strainer should be supplied along with 180 Liters of suitable Cation exchange resin to achieve hardness level in treated water at less than 10 PPM. Vessel should be capable of withstanding a working pressure of 4 kg/ cm sq. Regeneration interval should not be less than 20 meter cube.
03	Other Equipments	i) Two 0 to 7 Kg/cm sq Pressure Gauge ii) Two UPVC Multiport Valves of 25 mm iii) 0.5 Hp stainless steel regeneration Pump iv) Inter connecting UPVC pipelines with suitable fittings v) 01 Lot UPVC pipe line of 2" dia to draw hard water from main line with valve

Time line for Tender:

PARTICULAR	DATE & TIME
Date of Publication of NIT	08.04.2022 at 03.00 pm
Tender submission start date & time	08.04.2022 from 03.05 pm
Last date & time of submission of Technical Bid and Financial Bid	20.04.2022 till 3.00 pm

Date & Time of opening of Technical Bid in the office of the Managing Director BCMPUL	21.04.2022 at 11.00 am
Date & Time of opening of Financial Bid in the office of the Managing Director BCMPUL	To be notified later

Estimate of the Work: Nil. The rate shall be quoted by the bidder depending upon the prevailing market rate.

Eligibility Criteria & Mandatory Documents:

Experience: Bidder should have at least 3 (three) years of experience in Commissioning of Water Softening Plant of 3KLPH along with supply of required materials for Steam Boiler.

Submission of bids: The bids will be submitted in offline mode.

Technical bid submission:

The entire mandatory documents namely

1. GST Registration Certificate
2. Copy of valid PAN Card
3. Work Completion Certificate/ Work Order from competent authority in commissioning and supply of similar nature of jobs.
4. Copy of NIT duly signed and sealed as a token of acceptance of all terms and conditions in the NIT.

Shall be placed in a sealed cover having written on top “**NIT for Commissioning of Water Softening Plant of 3KLPH along with supply of required materials for Steam Boiler at Feeder dairy**”.

Financial Bid Submission:

The financial offer of the bidder shall be submitted in a sealed cover having written on top “Financial Bid for **NIT for Commissioning of Water Softening Plant of 3KLPH along with supply of required materials for**

To

Bid Inviting Authority
Office of the Managing Director
The Bhagirathi Cooperative
Milk Producers’ Union Limited

Sub: Financial Offer

Sir,

I beg to submit that I agree with all the terms and conditions mentioned in the NIT No..... Dated and submitting my Financial Offer of Rs. for **NIT for Commissioning of Water Softening Plant of 3KLPH along with supply of required materials for Steam Boiler at Feeder dairy**. My financial offer includes all the taxes and incidental charges FOR BCMPUL.

You are requested to kindly accept my financial offer.

Yours faithfully

Dated: _____ [Name of the Bidder]

Steam Boiler at Feeder dairy”. The financial offer of the bidder shall be in the following format: Both the sealed covers of Technical and Financial bid shall be placed in another bigger sealed cover having written on its top as “**BID for NIT for Commissioning of Water Softening Plant of 3KLPH along with supply of required materials for Steam Boiler at Feeder dairy**.”

The bid shall be submitted in The Bhagirathi Cooperative Milk Producers’ Union Limited., Feeder Dairy, Panchanantala, Berhampore, Murshidabad, 742101.

Validity of the bid: The bid once submitted will be valid for 60 days.

Work Completion Period: The selected bidder shall be completed the work within 30 days from the date of issuing work cum supply Order.

Other Terms & Conditions:

1. The bidders are required to submit their tender before last date and time of submission. No bids will be accepted for evaluation after last date and time of bid submission.
2. Partial/incomplete tenders are liable to be rejected. The tender documents should be properly indexed and signed and sealed by the bidder.
3. Price quoted by the bidder should be inclusive of all taxes levies packing, forwarding and transportation charges & FOR dairy.
4. Time being the essence of contract; the job must be completed within 30 days after placement of Work Cum Supply Order.
5. Penal Clause: Liquidated Damage of 0.5% of the total cost shall be charged if there is any delay in completion of the Job subjected to a maximum of 10% of the total cost and the amount shall be recovered from the bills.
6. Force Majeure: For delay in supply of goods for which neither the supplier or the Milk Union is responsible like strikes, lockouts, war, catastrophe shall be termed as "Force Majeure" and penalty clause will not be applicable.
7. **Payment Terms:**
 - 90% payment shall be released after receiving of materials at Feeder Dairy in good condition and successful commissioning, installation and trial run by the supplier or his authorized representatives duly certified by the officials of the Milk Union.
 - 10% after 6 months of successful completion of job. This shall serve as Performance Guarantee.
 - Payment shall not be released if there is regular failure in the operation of the supplied goods.
 - Payment shall not be released if there is a manufacturing defect in the material as a result of poor workmanship. If such situation occurs the supplied materials shall be immediately replaced.
8. The supplier must provide documents like guarantee/warranty papers during the time of supply of the equipment.
9. The supplier or his authorized personnel shall fully explain the working principle of the machine to the operators in presence of the officials of the Milk Union.
10. If there is any delay in supply of the material during the scheduled time after the Work cum Supply Order has been given the contract shall be deemed to be cancelled.
11. If the service received is found unsatisfactory as a result of poor workmanship within a month or two then it has to be corrected by the party.
12. In case of any dispute between the Milk Union and the bidder the decision of the Milk Union shall be binding.

The Managing Director of The Bhagirathi Cooperative Milk Producers' Union Limited reserves the right to reject or cancel any bid without assigning any reason whatsoever.

Sd/-

Managing Director
The Bhagirathi Cooperative
Milk Producers' Union Limited

Copy forwarded to:

1. NDC, MSD & OC BCMPUL with a request to publish the Notice to District Website (<https://murshidabad.gov.in>) through DIO, NIC.
2. Official Website (www.bhagirathimilk.com)
3. Office Notice Board