



The Bhagirathi Cooperative Milk Producers' Union Limited

(A Govt. of West Bengal Project)

BU/MIS/CCTV/ 3731

December 17, 2019

NOTICE INVITING OFFLINE TENDER

Name of the work: Supply, Installation, Testing & Commissioning of IP CCTV Surveillance System at Feeder Dairy Campus of The Bhagirathi Milk Union

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 Supply installation and commissioning of CCTV Cameras and Surveillance System in industries and technical credential on execution of similar nature of work.

Time line for tender:

PARTICULAR	DATE & TIME
Date of Publication of NIT	17.12.2019 at 1500 hrs
Tender submission start date & time	17.12.2019 at 1505 hrs
Pre-bid meeting & Site Inspection in Feeder Dairy BCMPUL	18.12.2019 to 24.12.2019 from 0930 hrs to 1600 hrs excluding holidays
Last date & time of submission of Technical Bid and Financial Bid	26.12.2019 at 1600 hrs
Date & Time of opening of Technical Bid in the office of the Managing Director BCMPUL	27.12.2019 at 1600 hrs
Date & Time of opening of financial Bid in the office of the Managing Director BCMPUL	To be notified later

Estimate of the Work: Rs. 4.80 lakhs. Lowest rate quoted by the bidder shall depend upon the prevailing market rate. Any absurd rate shall not be accepted and no claim in this regard shall be entertained.

Eligibility Criteria & Mandatory Documents:

EMD: EMD of Rs. 10,000/- in favour of The Bhagirathi Cooperative Milk Producers' Union Limited in form of Demand Draft payable at Berhampore is to be submitted along with the Technical bid.

Experience: Bidder should have at least 3 (three) years of experience in Supply and Installation and Commissioning of CCTV Cameras in industries. Work Order value Rs. 2.50 lakh minimum must be executed by the party within the last three years and Work Completion certificate/Work Order from the competent authority or the client must be submitted in support of the claim failure to which the bid shall be summarily be rejected

Technical bid submission:

All the mandatory documents namely

1. Credential of execution of similar nature of Work. Work completion certificate/Work Order from competent authority worth Rs. 2.5 lakhs in any industry.
2. EMD of Rs. 10,000/-
3. GST Registration
4. Copy of valid PAN
5. OEM Certificate of CCTV Cameras.

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 Supply, Installation, Testing & Commissioning of IP CCTV Surveillance System**” and shall be submitted in The Bhagirathi Cooperative Milk Producers’ Union Limited. Feeder Dairy Panchanantala, Chaltia, Berhampore, Murshidabad Pin-742165.

Other Terms & Conditions:

1. **Security Deposit:** EMD of successful bidder shall be converted to Security Deposit and shall be released after 30 days of successful execution of the contract. EMD of unsuccessful bidders shall be released after 15 days of Tender evaluation. EMD shall not carry interest.
2. **Validity of the bid:** The bid once submitted will be valid for 60 days from the last date of submission of the Tenders.
3. **Payment:** 90% payment shall be made in NEFT/RTGS with 30 days after successful completion of the contract along with the EMD stored as Security Deposit. Remaining 10% shall be released after 1 year. This remaining 10% shall serve as **Performance Guarantee**.
4. **Time of Completion:** Time is the essence of the contract. Date of commencement shall be either one-week from the date of issue work order or the day on which the contractor will take possession of site, whichever is earlier. The work shall be completed within 30 days from the date of commencement of the job
5. **Liquidated damages:** Liquidated damages @ 0.5% of the total cost of the contract per week shall be deducted from the contractor subjected to a maximum of 10% of the total cost if there is any delay in completion of the work attributed to the contractor. Any habitual delay beyond the specified time of completion of the job shall lead to the termination of contract and forfeiture of Security Deposit.
6. **Quoted Price:** The tenderers must include in their tender prices quoted for all duties royalties, GST, cess and sales tax, works contract tax or any other taxes or local charges,

transportation charges, labour charges etc. No extra price rather than the price quoted in BOQ shall be paid and no claim in this regard must be entertained.

7. **Site Inspection:** Before quoting, the tenderer shall inspect the site, to fully acquaint himself about the condition in regard to accessibility of the site, working condition of site, locality including installations of tools and plants (T&P) and local authority regulations / restrictions if any, conditions affecting accommodations and movement of personnel etc. required for the satisfactory execution of the work contract. No claim whatsoever on such account shall be entertained by the BCMPUL in any circumstances.
Rates quoted without site inspection shall not be accepted at any cost.
8. **Quantity of Job:** The quantities of various items given in the schedule of quantities are approximate. The quantities of work may vary at time of allotment/execution of work. BCMPUL reserves the right to omit/delete any item(s) of work from the schedule at the time of allotment/execution of work. Contractor will be paid for the actual work done at the site duly verified by the concerned official of the Milk Union.
9. **Defect liability period:** The Defects Liability Period shall be for a period of one year and shall commence from the date of completion of the job. Any defect that may appear within the Defects Liability Period, shall be rectified by the Contractor without any extra cost to the Tenderer. In case of failure to do so within 10 days from such notice from the Milk Union, the Milk Union may get such rectification works carried out through any other firm and expenditure incurred by the BCMPUL shall be recovered from any money due to the Contractor at the cost and risk of the contractor. Only, after all the defects pointed out during the Defects Liability Period have been satisfactorily rectified by the Contractor will the release of the Performance Guarantee. The maintenance as envisaged in the subsequent year should also be carried out during the first two years. In addition to the calls received by the Milk Union, the contractor will have to make compulsory visits for checking the system and for preventive maintenance.
10. **Mobilization advance:** No mobilization advance shall be paid to the Contractor.
11. **Storage at site:** Storage space may be allowed at site as per the availability. The Contractor will have to make his own arrangement for security and locking arrangement of the storage space. The Contractor may be required to vacate the storage space as per exigency of BCMPUL without any extra cost.
12. **Stay arrangement at site:** Contractors workers will not be permitted to stay at site. The contractor has to make his own arrangement of stay for his employees.
13. **Extension of time:** If the Contractors desire any extension of time for completion of work on grounds of there having been unavoidable hindrances in execution or any other ground, they shall apply in writing immediately after the occurrence of the hindrances. Such application shall contain complete details of hindrances, which hindered the Contractors in the execution of the work. For works delayed by force majeure such as (a) war / hostilities, (b) riots or civil commotion, (c) earthquakes, fire tempest, lightening or other natural / physical disasters, etc., (d) restrictions imposed by the Government which prevent or delay the execution of the order or by any other reasons. If any such extension of time is granted by the BCMPUL, the extension of time will be given without prejudice to BCMPUL right to recover liquidated damages or compensation under the relevant contract clause and no extra claim will be paid by BCMPUL whatsoever on account of delay or idle labour/machinery.

14. **Co-operation with other contractors:** The successful tenderer must cooperate with the other contractor appointed by BCMPUL so that the work shall proceed smoothly with the least possible delay and to the satisfaction of the BCMPUL's officials.
15. **Contractor's Representative on Works:** Contractor shall maintain at site responsible, efficient, qualified and well experienced in charge during the contract period. Any clarifications, explanation, instructions or notices given by BCMPUL to such in-charge shall be deemed to be given to the contractor and shall be binding on the contractor.
16. **Dismissal of Workman:** Contractor shall, on the request of the Milk Union, immediately dismiss from the work any person in the opinion of BCMPUL be unsuitable or incompetent or who may be guilty of misconduct.
17. **Indemnity clause:** The Contractor shall indemnify BCMPUL for any loss suffered by them as a result of disclosure of any confidential information. The Contractor shall not publish, permit to be published, or disclose any particulars of the Works in any trade or technical paper or elsewhere without any agreement with BCMPUL. The Contractor shall indemnify BCMPUL against all claims in respect of rights, and shall defend all actions arising from claims, and shall himself pay all royalties, license fees, damages, cost and charges of all and every sort that may be legally incurred in respect thereof. The Contractor shall indemnify and keep indemnified BCMPUL and hold him harmless in respect of all and any loss and expenses arising from any such injury or damage to persons or property as aforesaid and also against any claim made in respect of injury or damage, whether under any Statute or otherwise and also in respect of any award of compensation or damages consequent upon such claim. The Contractor shall also indemnify and keep indemnified BCMPUL against all claims which may be made against BCMPUL by any person/ member of the public or other third party in respect of anything which may arise in respect of the works or in consequence thereof. The Contractor shall also similarly indemnify the BCMPUL against all claims which may be made upon BCMPUL whether under the Workmen Compensation Act or any other statute in force during the currency of this contract or at Common Law in respect of any employee of the Contractor or any Sub-Contractor.
18. **Sub-standard work and material:** If any work or material used at site is found to be unsound, imperfect or inferior from what is specified in the contract, the Contractor shall be advised to rectify or re-execute the work or remove the material as the case may be, within a reasonable time depending upon the nature of work. If the Contractor fails to do so, the work shall be got redone or rectified or the material replaced through any other agency at the risk and cost of the Contractor.
19. **Safety Measures:** During-the execution of works, every care shall be taken to ensure that the safety and convenience of workmen staff, authority visitors to site and the public are duly catered to and that all operations are carried out in such a manner as to cause least interference with the traffic or ordinary pursuit of the people.
20. **Warranty:** All items shall cover warranty of 12 months from the date of commissioning of the system.
21. **Training:** The contractor shall provide training which is required by a personnel to operate and maintain the CCTV Surveillance system.

22. **Necessary Items:** Any item not listed in the BOQ but necessary for execution of the contract shall be quoted by the bidder.
23. Bids not accompanying the documents required to be furnished in the Technical bid or any incomplete bid shall be rejected.
24. Bids of parties who do not undergo site inspection are liable to be rejected.
25. Bids received after the last date and time of bid submission shall not be taken into consideration and no claim in this regard shall be entertained.
- 26. The bidders are required to quote their rate in the Bill of Materials (BOM) Sheet in Annexure-A.**
27. The Milk Union reserves the right to cancel this tender at any point of time or to accept or reject any bidder without assigning any reason thereof.

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

Copy forwarded to:

1. Office Copy
2. Office Notice Board
3. Official website (www.bhagirathimilk.com)
4. Members of Tender Committee

ANNEXURE-A

Proposed BOQ of IP CCTV

Sl. No.	Description	Spec.	QTY	Unit	Unit Cost (Rs.)	GST (Rs.)	Total Cost (Rs.)
1.	NETWORK BULLET CAEMRA (DUAL STREAM) WITH VF LENS (From 2.8mm - 12mm Adjustable)	1/2.8" Progressive CMOS, ICR, 1920*1080:25fps(P)/30fps(N), 2.8~12mm VF lens, H.264+&H.264, IP67, 120db WDR, 3D DNR, BLC, IR range: up to 30m, Dc12V & PoE, TF card slot, Support mobile monitoring	6	PCS	To be quoted by the bidder	To be quoted by the bidder	To be quoted by the bidder
2.	NETWORK DOME CAEMRA (DUAL STREAM) WITH VF LENS (From 2.8mm - 12mm Adjustable)	1/2.8" Progressive CMOS, ICR, 1920*1080:25fps(P)/30fps(N), 2.8~12mm VF lens, H.264+&H.264, IP67, IK10, 120db WDR, 3D DNR, BLC, IR range: up to 30m, Dc12V & PoE, TF card slot, Support mobile monitoring	5	PCS	"	"	"
3.	NETWORK DOME CAEMRA (DUAL STREAM) WITH FF LENS 2.8 MM	1/3" Progressive CMOS, ICR, 2560*1440:20fps(P)/(N), 2.8mm/F2.0 lens, H.265+/H265/H.264+&H.264, IP67, DWDR, 3D DNR, BLC, IR range: up to 30m, DC12V & PoE, Support mobile monitoring	20	PCS	"	"	"
4.	NETWORK DOME CAEMRA (DUAL STREAM) WITH FF LENS 6 MM	1/3" Progressive CMOS, ICR, 2560*1440:20fps(P)/(N), 6.0mm/F2.0 lens, H.265+/H265/H.264+&H.264, IP67, DWDR, 3D DNR, BLC, IR range: up to 30m, DC12V & PoE, Support mobile monitoring	13	PCS	"	"	"
5.	NVR, H.265+, 4K	256Mbps Bit Rate Input Max (up to 32-ch IP video), 4 SATA Interfaces, alarm I/O: 16/4, 1.5U case, 19"	2	PCS	"	"	"
6.	Surveillance HDD	4 TB Surveillance HDD	4	PCS	"	"	"
7.	Wall Mounted RACK	9 U with Power Bar, Fan, Shelf, Cable Manager	1	PCS	"	"	"
8.	CAT 6 CABLE	Solid Cable, Cat6A UTP, 4 Pair, 23 AWG, Grey, 305m	5	BOX	"	"	"
9.	RJ 45 WITH HEAT SINKABLE	RJ 45 Plug Along with Heat Sink Sleeve	110	PCS	"	"	"
10.	PoE Switch 24 Port	DIGISOL 24 Port Gigabit Ethernet Layer 2 Web managed PoE+ Switch with 4 Gigabit SFP Ports	2	PCS	"	"	"
11.	PoE Switch 8 Port	DIGISOL 8 Port Gigabit Ethernet PoE+ Switch with 2 Gigabit SFP Ports	4	PCS	"	"	"
12.	Laying	Laying through Conduit & Fixed by Saddle, Iron Pipe for Earth Attached Route					
13.	INSTALLATION	Supply, Installation, Testing & commissioning.					

Total Unit Cost= Rs. _____

GST =Rs. _____

Total Price (inclusive of all) Rs. _____

Seal & Signature of Bidder With date
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