



**THE JHARKHAND STATE COOPERATIVE  
MILK PRODUCERS' FEDERATION LIMITED  
TENDER /QUOTATION INVITATION**

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**The Jharkhand State Cooperative Milk Producers' Federation Ltd**  
Near Farmers Training Centre Campus, Sec-II, H.E.C., Dhurwa, Ranchi – 834004, Jharkhand  
Phone no: 7544003404/7544003412,  
Email: [purchase@jmf.coop](mailto:purchase@jmf.coop) WEBSITE: [www.jmf.coop](http://www.jmf.coop)

**TENDER INVITAION FOR**

**SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF LAN  
CABLING WORK AT MEDHA DAIRY PLANT, SARATH- DEOGHAR,  
SAHIBGANJ & PALAMU**

**Tender No. JMF-ICT-01138-6/2024-25/0006**



**Date of Publish of Tender : 06 June 2024**  
Last date for submission of Sealed Tender: **27 June 2024 by 03:30 PM**

Name of Tenderer: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Tel./ Mob. no: \_\_\_\_\_

Email \_\_\_\_\_

*The tenderer shall sign on the last page together with initials on every page. Initial/signature will indicate the acceptance of the tender terms and conditions by the tenderer.*

**Tender Fee: 1,000/-**

**EMD: (Rs.) 12,000/-**

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Tender For LAN Cabling dated 29-04-2024





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**TENDER NOTICE**

The Jharkhand State Cooperative Milk Producers' Federation Ltd  
Near F.T.C Campus, Sec-II, H.E.C., Dhurwa, Ranchi – 834004  
Ph.: +91-(0651) 2270046/ 7544003404 / 7544003412  
Email id: purchase@jmf.coop, website: <http://www.jmf.coop>

**TENDER NOTICE**

Ref: JMF: Advt: 198

Date: 06 June 2024

Sealed Bids are invited under Two (02) Bid (Envelope) System from reputed eligible Bidders/Agencies for:

Sl No.	Tender details	Tender /Bidding Document No.	Tender Fee (Rs.)	EMD (Rs.)	Last Date & Time for bid Submission
1.	Design, Fabrication, Testing & Supply of 1 No - 20 Kl Capacity Road Milk Tanker with Chassis at Medha Dairy, Hotwar	JMF-PP-0197-6/2024-25/0005, Dtd 0 6 June 2024	2,000/-	56,000/-	27 June 2024 till 3:00 PM
2.	SITC of Lan Cabling Work at Medha Dairy Plant, Sarath-Deoghar	JMF-ICT-01138-6/2024-25/0006, Dtd 0 6 June 2024	1,000/-	12,000/-	27 June 2024 till 3:30 PM
3	Supply/Providing of SSL - Certificate Subscription for JMF'S Domain and Its Subdomain	JMF-ICT-01267-6/2024-25/0007, Dtd. 0 6 June 2024	Nil	2,000/-	27 June 2024 till 4:00 PM
4	Supply of Radial Tyres for Road Milk Tankers on Annual Rate Contract Basis	JMF-ADMN-HR-00017-6/2024-25/0009, Dtd. 0 6 June 2024	2,000/-	28,200/-	27 June 2024 till 4:30 PM
5	SITC of 25 Set of AMCU with Post-Warranty Maintenance Contract for 02 years at Dhurwa, Ranchi	JMF-PI-01259/1264-06/2024-25/0010 Dt. 06 June 2024	2,000/-	37,500/-	28 Jun 2024 till 03:00 pm
6	Supply of SS 304 Milk Cans 40 Ltr Cap. at Sarath, Sahibgunj and Palamu Dairy.	JMF-PI-00-06/2024-25/0017, Dt. 06 June 224	2,000/-	88,000/-	28 Jun 2024 till 03:30 pm
7	SITC of 01 Domain Control Solution Setup (Active Directory) Onsite at Hotwar.	JMF-ICT-01133-06/2024-25/0011, Dt. 06 June 2024	1,000/-	15,000/-	28 Jun 2024 till 04:00 pm
8	SITC of 01 Rack Mounted Server with OS License at Hotwar.	JMF-ICT-01134-06/2024-25/0012, Dt. 06 June 2024	1,000/-	15,000/-	29 Jun 2024 till 03:00 pm
9	Annual Rate Contract for Supply of 100% Biodegradable Straws at Medha Dairy Hotwar.	JMF-PP-0175-06/2024-25/0013, Dt. 06 June 2024	2,000/-	35,000/-	29 Jun 2024 till 03:30 pm
10	Design, Fabrication, Testing & Supply of 01 No Refrigerated Vehicle (Capacity 7 KL) at Medha Dairy, Hotwar	JMF-MKT-0268-06/2024-25/0014, Dt. 06 June 2024	2,000/-	40,000/-	29 Jun 2024 till 04:00 pm

\*For further details, interested bidders may download the respective Tender Document from JMF web site [www.jmf.coop](http://www.jmf.coop) and submit their Technical & Commercial Bids along with Tender fee & EMD in the manner specified.

The corrigendum, (if required), shall only be published in JMF website but not in any other media/newspapers.

For any clarification, please contact Head (Purchase), JMF, Hotwar, Ranchi, Jharkhand-834012.

**N.B** Bidders are requested to be in touch with our website till the date of opening of the bids in order to be informed about any corrigendum/modification etc. in the bid documents.

PR 325363 (Jharkhand Milk Federation) 24-25 (D)

Managing Director, JMF





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**BIDDING DOCUMENT**

TENDER FOR SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF LAN CABLING WORK  
AT MEDHA DAIRY PLANT, SARATH- DEOGHAR, SAHIBGANJ & PALAMU

**DUE ON 27 June 2024 (By 3.30 PM)**

(COMPLETE BIDDING DOCUMENT)

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**TENDER NOTICE FOR SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF LAN  
CABLING WORK AT MEDHA DAIRY PLANT, SARATH- DEOGHAR, SAHIBGANJ & PALAMU**

Date & Time for submission of Tender	Date & Time for Opening of Tender
06 June 2024 by 03:30 pm	27 June 2024 at 04:00 pm





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**TENDER INVITATION DETAIL**

**SEALED TENDER/QUOTATIONS ARE BEING INVITED FOR SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF LAN CABLING WORK AT MEDHA DAIRY PLANT, SARATH-DEOGHAR, SAHIBGANJ & PALAMU**

The Jharkhand State Cooperative Milk Producers' Federation Ltd. (JMF), registered under Jharkhand Co-operative Societies Act, 1935 is engaged in milk procurement, processing and marketing activities of item milk and milk products in the state of Jharkhand and is popularly known for its brand 'Medha'. Under an MoU, the Federation is being run & managed by the National Dairy Development Board (NDDB).

The H.O. is located at Sec-II., H.E.C., Near FTC Campus, Dhurwa, Ranchi – 834004

JMF hereby invites tender (in sealed envelope) **under TWO BID SYSTEM** i.e. Technical and financial bids from the reputed parties for supply, installation, Testing & commissioning of **LAN CABLING WORK** at Medha Dairy Plant, Sarath-Deoghar, Sahibganj & Palamu on F.O.R basis.

SL. NO	Item Name / Description	Qty	UOM	Remarks
1	SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF LAN CABLING WORK AT MEDHA DAIRY PLANT, SARATH-DEOGHAR AS PER ATTACHED SOQ	1	Job	
2	SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF LAN CABLING WORK AT MEDHA DAIRY PLANT, SAHIBGANJ AS PER ATTACHED SOQ	1	Job	
3	SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF LAN CABLING WORK AT MEDHA DAIRY PLANT, PALAMU AS PER ATTACHED SOQ	1	Job	

All the tenders will be acceptable only in 'Sealed Envelope' on or before the due date. *The bids shall be submitted in two separate envelopes (under one main envelope super-scribing: "**TENDER FOR SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF LAN CABLING WORK AT MEDHA DAIRY PLANT, SARATH- DEOGHAR, SAHIBGANJ & PALAMU**".*

Last date for submission of Sealed Tender: **27 June 2024 by 03:30 PM** Opening of Sealed Tender (Technical Bid): **27 June 2024 by 04:00 PM**

**Opening of Sealed Tender (Financial Bid):** Will be notified to technically qualified bidder.

Cost of Tender Document : 1,000/-

**Earnest Money Deposit (EMD) Required : 12,000/-**

**1.1 Earnest Money Deposit:**

All bids must be accompanied by EMD as Bid Security and Tender Document Fee (as mentioned below) and the same should be in the form of Demand Draft or through NEFT/RTGS

**1.1.1 In case of EMD/Tender Fee submitted in the form of DD:**

EMD /Tender Fee should be submitted in Technical Bid Envelope in the form of Demand Draft [in original] issued by Nationalized Bank/Scheduled Bank/Foreign Bank having branches in India in favor of "The Jharkhand State Co-Op. Milk Producers' Federation Ltd", payable at Ranchi

**1.1.2 In case of EMD/ Tender Fee submitted through NEFT/RTGS, it should be deposited\* to the following Bank Account.**

<b>1. Beneficiary Name</b>	The Jharkhand State Co-op. Milk Producers' Federation Ltd
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2. Beneficiary Bank & Branch	State Bank of India, HEC SECTOR II, RANCHI
3. Account Number to be credited	33842021519
4. RTGS/IFSC Code	SBIN0005596

**\*The payment should be made on or before 12:00 PM on the date of submission of bid.**

For EMD payment, the bidder is requested to send the communication about EMD payment made by 12:30 PM on the date of submission of bids in following format through e-mail to: [purchase@jmf.coop](mailto:purchase@jmf.coop)

With tender reference \_\_\_\_\_ as subject line.

The bidder is also required to submit/upload the successful transaction details along with technical bid as given below:

Name of the bidder	EMD Amount Paid in Rs.	LCB Ref. No.	DD No. with Bank Details/UTR No.	Transection date & time in case of NEFT/RTGS payment

For EMD refund through NEFT/RTGS, bank details in following format should be submitted:

1. Beneficiary Name	:	
2. Beneficiary Bank & Branch	:	
3. A/c No. to be credited	:	
4. Type of A/c to be credited	:	
5. RTGS/IFSC Code	:	

1.2 The Bid is liable to be rejected in case EMD/Tender Fee at prescribed rate is not furnished along with the tender/ bid.

1.3 **The EMD may be forfeited:**

a) If a bidder withdraws or modifies its bid during the period of bid validity

OR

If the bidder withdraws its tender before the finalization of tendering process/contract.

b) In the case of the successful bidder, if the bidder fails to sign the Contract (i.e., return the signed copy of duplicate Purchase order, and furnish Performance Security, if asked for)

1.4 Unsuccessful bidder's bid security will be discharged/returned as promptly as possible but not later than 30 days after the expiration of the period of the bid validity of 120 days from the date of bid opening.

1.5 The EMD of successful bidder shall be released after acceptance of the contract and submission of performance security. In case of conversion of EMD into security deposit, the same shall be returned after completion of contractual obligations.

1.6 No interest shall be paid on EMD for the period during which the deposit lies with The Jharkhand State Co-Op. Milk Producers' Federation Ltd.

**Note:** If the tenders are cancelled or recalled on any ground(s), the **EMD** will be refunded to the agency/agencies.

The **earnest money deposited** for the tender will not be returned to the bidder still the acceptance of tender or three months or after finalization of tender, whichever is earlier.

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**BID/ TENDER SUBMISSION DETAIL:**

Interested bidders need to submit the Tender in single stage two (02) cover systems i.e. Pre-Qualification/Technical Bid (Technical Envelope) and Financial Bid (Commercial Envelope) as below:

**Envelope 1:** (Technical Bid) - The bidder should submit EMDs, eligibility criteria, technical details (wherever requested) and the firms' /Bidders' profile (enclosed as **Annex-III**) and shall be put under one envelope (Envelope 1) mentioning **'TECHNICAL BID FOR SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF LAN CABLING WORK AT MEDHA DAIRY PLANT, SARATH- DEOGHAR, SAHIBGANJ & PALAMU'**.

**Envelope 2:** (Commercial Bid) - The bidders should quote the rates for the items in Indian Rupees in the format enclosed as **Annex-II (A, B & C)** (Financial /Commercial Bid Format) and shall be put under one envelope (Envelope 2) mentioning **"COMMERCIAL BID FOR SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF LAN CABLING WORK AT MEDHA DAIRY PLANT, SARATH- DEOGHAR, SAHIBGANJ & PALAMU"**.

Under this process, the Eligibility and qualification on the Applicant/Agency will be first examined based on the detail submitted under first cover (Technical Bid) with respect to eligibility criteria and specifications prescribed in this tender document. The Price Bid under the second cover shall be opened for only those Applicants whose technical Applications are responsive to eligibility and qualifications requirements as per Tender document.

**Place of submission & opening of Tender:**

Medha Dairy Plant  
(A Unit of Jharkhand State Co-Op. Milk Producers' Federation Ltd.)  
Near Birsa Munda Central Jail, Hotwar, Ranchi - 835217 (Contact No. 7544003404/  
7360035219)

**Bid / Tender Validity: 120 days** from the last date of Bid Opening (Technical).

**Corrigendum if any will be published in JMF web site only.**

**ELIGIBILITY CRITERIA FOR BIDDERS:**

The bidders must meet the following minimum qualifying criteria:

1. That, bidder in the same name & style, should be in business at least for three years at the time of bid opening. In case of change of name of the bidder by merger /acquisitions/change in status, the bidder may be eligible based on the documentary evidence.
2. That, bidder should have valid registration under various act the may be applicable for the supply/contract proposed. This shall include but not limited to Income tax, Companies Act, Goods & Service Tax (GST), Welfare Cess Act apart from any other applicable tax-imposed time to time by State/Central Govt. and Employee State Insurance, Contract Labour, Provident Fund etc.
3. That, bidder's financial turn-over in the same name & style during each of the last three financial years (**2020-21, 2021-22 & 2022-23**) should not be less than **Rs. 6 Lakh**.
4. Copy of the Income Tax Returns for three previous years for income tax purpose.
5. Copy of TDS certificate issued by the client to substantiate the claim for the value of works executed in the private sector.
6. Copy of form 26AS for the last three financial years.
7. The bidder should submit tender specific MAF (Manufacturer Authorisation Form).

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**TERMS AND CONDITIONS:**

1. The rate should be on the basis of F.O.R. our destination as mentioned in tender notice. The element of Goods & Service Tax, freight/ P&F/ Octroi, discount or any should be mentioned clearly stated, failing which it will be presumed that these elements are included in the rates quoted for. Breakup of the price quoted should be given.
2. Work shall be carried out at per site and as per Scope of Work (**Annex-I**) and site conditions. Contractor should follow the rules and regulation for entry/exit of the respective site of their work force.
3. Quantities **in Annex II (A), (B) & (C)** are tentative and may vary one either side without any ceiling. Bidder to supply materials as per actual requirement. Payment for afore mentioned items shall be made as per actual measurement of works executed at site.
4. The Tenderer should fill its complete detail/ profile (**in Annex-III**) and submit along with required documents.
5. Vendor/Contractor is required to attend work at his own risk, cost and responsibility and shall arrange required tools/tackles, instruments for smooth completion of the work.
6. The tenders without earnest money will not be entertained. The firm registered with DGS & D, National small-scale industries Corporation or Govt. approved sources / Enterprises etc. are not exempted from deposit of earnest money.
7. Submission of tenders shall carry the undertaking that the tenderer concerned has studied the terms and conditions, specifications, quality, type, character and workmanship of the materials tendered.
8. In case of any dispute, arising out of the contract, the same will be referred to solar bitration of M.D., Jharkhand State Cooperative Milk Producers' Federation Limited or his authorized representative whose decision in the matter will be final and binding on both the parties. For all legal matters & dispute Ranchi court shall be our jurisdiction.
9. The offer shall remain open for acceptance for a period of 90 days from the date of opening of tenders. Withdrawal of offer before expiry of validity period will result the forfeiture of the earnest money of the tenderer withdrawing his offer.
10. Participation in this tender is invited from the manufacturer and authorized dealer/ suppliers. When any item is required to be ISI marked, the manufactures/Suppliers along with their offer should attach photocopy of the required certificate.
11. The material is to be supplied strictly as per our specifications and delivery schedule. There will not be any compromise on the quality of the material and material not found as per our specifications is liable to be rejected.
12. The suppliers should be capable to supply the entire requirement. However, JMF reserves the right to engage more than one supplier for critical item & for item required in large quantity.
13. The goods will be properly packed before dispatch. All osses in transit due to improper/poor packing will be borne by the supplier.
14. The delivery of the entire materials should be as per schedule / time required by JMF.
15. All inspection of the material will be carried out at our concerned Hotwar Dairy Plant after receipt of material and our decision regarding quality will be final and binding. In case of rejection, the supplier will give free replacement without any delay and objection within 15 days. Rejected goods if not lifted by the supplier within 15 days of intimation shall be disposed of by consignee at the cost of supplier. No claims thereafter by the supplier will be entertained.

16. Even after inspection, if any defective material is observed during usage, the same shall  
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stand rejected. It will not be obligatory to accept the lowest tender and the JMF reserves the right to accept/reject/scrap any or all of the tenders without assigning any reasons.

17. Late supplies will attract penalty @ 0.5% per week or part thereof subject to a maximum of 5% of value of goods delayed.
18. If any supplier has any genuine problem beyond his control for arranging the supplies as per our schedule, he will have to get the extension in delivery schedule well in time, failing which schedule given to him in original will be final. Request for extension in delivery schedule after expiry of schedule time and supply will not be entertained.
19. In case of non-supply of the material or any act of commission or omission of a supplier, the Jharkhand Milk Federation may cancel the tender & forfeit the earnest money of the party. In case of Major commission/omission, the party may be debarred/ blacklisted.
20. The Contractor/ Vendor should submit the final bill within 15 days of satisfactorily completion of work based on joint measurement sheet.
21. The Contractor/Vendor should ensure while installation of LAN, day-to-day function in go official work and existing network setup/connectivity/internet connectivity should not get disrupted.
22. The bidder shall also be responsible for deputing qualified personnel for Installation, testing, commissioning and other services under his scope of Work as per this specification. All required tools and tack les for completing the scope of work as per the specification is also the responsibility of the bidder.
23. The installation of equipment shall be accepted only after installation tests are over.

**24. Payment Terms:**

25. 100% within 30 days from the date of completion of job and its acceptance certified by JMF authorized person.
26. The payments shall be made through NEFT/RTGS and all payments shall be made in Indian Rupees only.
27. Billing and payment will be as per actual used quantity of material & service provided which may vary; as the mentioned quantities and service are tentative and may vary on either site. Bidder to supply materials as per actual requirement. Payment for aforementioned items shall be made as per actual measurement of works executed at site.

**28. Warranty:**

29. Vendor shall provide minimum 12 months free on-site comprehensive warranty of passive components and 3 years on site comprehensive warranty for the active components for the complete networking to be done from the date of installation and clearance of the job.
30. During warranty the vendor shall repair/replace the defective portion/items without charging any cost or any item.
31. During the warranty period all warranty benefits received by the vendor from the OEMs, for any item pertaining to third party will be passed on to the customer in too.
32. Respective to sites, JMF reserves the right for quantity variation due to increase/decrease in requirements. The bidder shall also provide all required equipment which may not be specifically state adhere in but are required to meet the in ten to fen suring completeness, maintain ability and reliability of the total system covered under this specification, including integration and interoperability with the existing LAN.
33. The Jharkhand Milk Federation also reserves the option to go in for the purchase of material at the risk and cost of the successful tenderer, if the party fails to give supplies as per our specifications and schedule. The extra amount if any, in doing so will be recoverable from the defaulter.





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34. Management will have the right to can celone or more sites for the material supply and may cancel the network cabling also (both material supply and cabling or anyone).
35. JMF reserves the right to accept or reject any or all the offers without assign in any reason thereof. Managing Director, JMF shall be Arbitrator in case of any disputes and his decision will be final and binding on both the parties. For all legal matters & dispute Ranchi court shall be our Jurisdiction. Any money found recoverable shall be recovered under the public Demand Recovery Act without prejudice to any other mode of recovery

**Managing Director  
The Jharkhand State Coop Milk  
Producers' Federation Ltd**





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## Annexure I SCOPE OF WORK

The Scope of work includes the Supply, Installation, Integration, Testing, Commissioning of the above- mentioned it **Annexure-I** and in targeting the same with that of the existing

1. I.T. infrastructure of sites as mentioned.
  - a. Supply and Laying of CAT 6 UTP cable through PVC Pipe/Casing & Capping/Flexible pipe.
  - b. Supply & Laying of PVC Pipe/Casing &Capping/Flexible pipe with required accessories and proper saddling in every 1 or 1.5 feet.
  - c. Holes in walls/ceiling, Floor Tiles cutting/refilling etc. to be made for cable laying will be in scope of vendor and shall be plugged after drawing the cable.
  - d. Each equipment, panel and outgoing cable from the patch panels shall be ferruled and labeled. Proper labeling and numbering shall also be provided on the outlets.
  - e. Supply, installation and configuration of Switches as per requirement
  - f. LAN Network diagram for each Rack and connected Rack will be supplied after installation
  - g. Vendor has to deliver training programme for manageability of the LAN network to the site engineers and produce Technical Project document at the end of the project.
2. SCOPE OF WORK FOR RACK INSTALLATION AND STRUCTURE CABLING:
  - a. Supply, Installation and mounting/fixing of Wall/Floor Mounted Network Rack
  - b. Supply, Installation and termination of CAT 6 Network Patch Panel
  - c. Proper dressing, tagging, Ferruling and Structure cabling of CAT6 UTP cable inside the Rack
  - d. CAT 6 1 Meter Patch cord termination from patch panel to Switch inside the Rack
  - e. Testing of LAN connectivity of CAT6 UTP Cable from Network Patch Panel at Rack end to Work Station end.
  - f. Termination & Installation of Network I/O
  - g. Pulling of CAT 6 UTP cable from PVC conduit/Casing and capping with saddling





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**FINANCIAL BID**

**Annexure II (A) : SCHEDULE OF QUANTITY FOR SUPPLY MEDHA DAIRY PLANT- SARATH, DEOGHAR**

Sr. No	Description	Make	Unit	Qty	Rate (Rs.)/Unit	P & F, Freight/ Ins./ other Charges	GST%	Total Amount on F.O.R. Basis
1	24Port Managed or above Switch Gigabit PoE with 3 years onsite comprehensive warrantee	Cisco/Ruckus/HP-Aruba	Nos	1				
2	12Port/16Port or above Managed Switch Gigabit PoE with 3 years onsite comprehensive warrantee	Cisco/Ruckus/HP-Aruba	Nos	3				
3	9U Wall mounted Network enclosure of dimension 600W X 500D with front sheet steel glass door, Removable Side Panels with Lock top and bottom cover with cable entry provision, 230V AC Fan, 90 cfm with 1 mts long cable, 1U PVC Cable Manager, 1U cantilever shelf of 250 mm deep of 1 mm thick ,19" mountable socket strips with 6 nos of 5A universal sockets with 2 mts long power cord ,1 pair of 19" angles with wall mounting provision, captive hardware (pack of 20) with necessary accessories	Rittal/ Valrack/ APC/ APW/ Precision/ Spider/ D-link	Nos	1				
4	6U Rack with Loaded FAN + Power Distribution	Rittal/ Valrack/ APC/ APW/Precision/ Spider/ D-link	Nos	3				
5	CAT6 24 Ports Loaded Network Patch Panel with PVC cable Manager (1U)	D-Link/Honeywell/Molex/ Avaya/ Systimax/Tyco	Nos	4				
6	CAT 6 UTP BOX (305M)	D-Link/ Honeywell /Molex/Avaya/ Systimax/Tyco	Nos	5				
7	CAT 6 Patch Cord (Grey Colour) -1 Meter	D-Link/ Honeywell /Molex/ Avaya/ Systimax/Tyco	Nos	60				

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<b>8</b>	CAT 6 Patch Cord (Grey Colour) -3 Meter	D-Link/ Honeywell /Molex/ Avaya/ Systimax/Tyco	Nos	50				
<b>9</b>	Cat 6 Information Outlets with Single Face plates	D-Link/ Honeywell /Molex/ Avaya/ Systimax/Tyco	Nos	50				
<b>10</b>	Cat 6 Back Box	D-Link/ Honeywell /Molex/Avaya/ Systimax/Tyco	Nos	50				
<b>11</b>	PVC Casing and capping/PVC pipe/ Flexible Pipe – 1” for indoor with accessories (white/grey colour)	Dolphin/Dutron/Finolex/Nehir/ Prince/ Precision/ Supreme or Equivalent ISI make	Mtr.	200				
<b>12</b>	Outdoor heavy Duty 32mm Dia HDPE Pipe of 6 kgf/cm <sup>2</sup> working pressure with necessary accessories	Dolphin/Dutron/Finolex/Ni hir/Prince/Precision/ Supreme or Equivalent ISI standard Make	Mtr.	50				
<b>13</b>	Flexible pipe 1"	“Dolphin/ Dutron/ Finolex/ Nehir/ Prince/ Precision/ Supreme or Equivalent ISI make”	Mtr.	20				
<b>14</b>	PVC Casing and capping 50*16		Mtr.	30				
<b>Grand Total Amount (Rs.)</b>								

**Note:**

- Bidders are requested to quote the RATES for the items along with Make considered.
- Vendor shall provide minimum 12 months free on-site comprehensive warranty of passive components and active components must have a 3 (Three) years comprehensive on-site replacement warranty form the OEM/OEM authorized vendor.
- Bidder should quote for D-Link/ Honeywell / Molex/ Avaya/ Systimax / Tyco brand for passive component and All Passive components must be of same OEM except Rack.
- Vendor may visit the site for the survey before submitting the quotation. The above quantities are tentative and may vary on either side. Bidder to supply materials as per actual requirement. Payment for aforementioned items shall be made as per actual measurement of works executed at site.

\*The total amount should be on F.O.R. basis at site inclusive of GST, P&F, Transportation, Insurance etc. for delivery at Site.

**(Signature with Date / Stamp of Tenderer)**





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**SCHEDULE OF QUANTITY FOR SERVICE FOR MEDHA DAIRY PLANT- SARATH, DEOGHAR**

Sr. No.	Description	UOM	Qty	Unit Price	Basic Amount	GST	Tax Amount	Total Amount
1	Laying/Pulling of CAT 6 UTP cable	Mtr.	1525					
2	Laying/installation of PVC Pipe/Casson Cappon/ Flexible pipe with necessary accessories	Mtr.	200					
3	Fixing and Installation of 9U Wall/Floor Mount Rack & Dressing	Nos.	1					
4	Fixing and Installation of 6U Wall/Floor Mount Rack & Dressing	Nos.	3					
5	Installation and Termination of 24-ports CAT6 Network Patch Panel and Cable Manager	Nos.	4					
5	Installation & termination of CAT 6 I/O with face plate and back box on workstation/wall	Nos.	50					
6	Installation of Switches	Nos.	4					
7	Digging & re-surfacing of hard soil.	Mtr.	60					
8	Digging Soft Soil and Refilling (2.5ft Depth)	Mtr.	50					
9	Laying of HDPE pipe with required accessories	Mtr.	40					
	<b>Grand Total Amount (Rs.)</b>							

**(Signature with Date / Stamp of Tenderer)**



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**Annexure II (B) : SCHEDULE OF QUANTITY FOR SUPPLY FOR MEDHA DAIRY PLANT-SAHIBGANJ**

Sr. No	Description	Make	Unit	Qty	Rate (Rs./Unit)	P & F, Freight/ Ins./ other Charges	GST%	Total Amount on F.O.R. Basis
1	24Port Managed or above Switch Gigabit PoE with 3 years onsite comprehensive warrantee	Cisco/Ruckus/HP-Aruba	Nos	1				
2	12Port/16Port or above Managed Switch Gigabit PoE with 3 years onsite comprehensive warrantee	Cisco/Ruckus/HP-Aruba	Nos	3				
3	9U Wall mounted Network enclosure of dimension 600W X 500D with front sheet steel glass door, Removable Side Panels with Lock top and bottom cover with cable entry provision, 230V AC Fan, 90 cfm with 1 mts long cable, 1U PVC Cable Manager, 1U cantilever shelf of 250 mm deep of 1 mm thick ,19" mountable socket strips with 6 nos of 5A universal sockets with 2 mts long power cord ,1 pair of 19" angles with wall mounting provision, captive hardware (pack of 20) with necessary accessories	Rittal/ Valrack/ APC /Spider/ D-link	Nos	1				
4	6U Rack with Loaded FAN + Power Distribution	Rittal/ Valrack/ APC /Spider/ D-link	Nos	3				
5	CAT6 24 Ports Loaded Network Patch Panel with PVC cable Manager (1U)	D-Link/Honeywell/Molex/Avaya/ Systimax/Tyco	Nos	4				
6	CAT 6 UTP BOX (305M)	D-Link/Honeywell /Molex/Avaya/ Systimax/Tyco	Nos	2				
7	CAT 6 Patch Cord (Grey Colour) -1	D-Link/ Honeywell /Molex/	Nos	60				





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	Meter (Factory shield)	Avaya/ Systimax/Tyco					
<b>8</b>	CAT 6 Patch Cord (Grey Colour) -3 Meter (Factory shield)	D-Link/ Honeywell /Molex/ Avaya/ Systimax/Tyco	Nos	30			
<b>9</b>	Cat 6 Information Outlets with Single Face plates	D-Link/ Honeywell /Molex/ Avaya/ Systimax/Tyco	Nos	30			
<b>10</b>	Cat 6 Back Box	D-Link/ Honeywell /Molex/Avaya/ Systimax/Tyco	Nos	30			
<b>11</b>	PVC Casing and capping/PVC pipe/ Flexible Pipe – 1” for indoor with accessories (white/grey colour)	Dolphin/Dutron/Finolex/Nehir/ Prince/ Precision/ Supreme or Equivalent ISI make	Mtr.	100			
<b>12</b>	Outdoor heavy Duty 32mm Dia HDPE Pipe of 6 kgf/cm2 working pressure with necessary accessories	Dolphin/Dutron/Finolex/Ni hir/Prince/Precision/ Supreme or Equivalent ISI standard Make	Mtr.	50			
<b>13</b>	Flexible pipe 1"	“Dolphin/ Dutron/ Finolex/ Nehir/ Prince/ Precision/ Supreme or Equivalent ISI make”	Mtr.	20			
<b>14</b>	PVC Casing and capping 50*16		Mtr.	30			
<b>15</b>	CAT 6A UTP BOX (305M) armored cable	D-Link/ Honeywell /Molex/Avaya/ Systimax/Tyco	Nos	1			
<b>GRAND TOTAL (RS.)</b>							

**Note:**

- Bidders should to quote the RATE for the items along with Make & Model considered.
- Vendor shall provide minimum 12 months free on-site comprehensive warranty of passive components and active components must have a 3 (Three) years comprehensive on-site replacement warranty form the OEM/OEM authorized vendor.
- Bidder should quote for D-Link/ Honeywell / Molex/ Avaya/ Systimax / Tyco brand for passive component and All Passive components must be of same OEM except Rack.
- Vendor may visit the site for the survey before submitting the quotation. The above quantities are tentative and may vary on either side. Bidder to supply materials as per actual requirement. Payment for aforementioned items shall be made as per actual measurement of works executed at site.

**(Signature with Date / Stamp of Tenderer)**



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**SCHEDULE OF QUANTITY FOR SERVICE FOR MEDHA DAIRY PLANT-SAHIBGANJ**

Sr. No.	Description	UOM	Qty	Basic Amount	GST	Tax Amount	Total Amount
1	Laying/Pulling of CAT 6 UTP cable	Mtr.	925				
2	Laying/installation of PVC Pipe/Casson Cappon/ Flexible pipe with necessary accessories	Mtr.	150				
3	Fixing and Installation of 9U Wall/Floor Mount Rack & Dressing	Nos.	1				
4	Fixing and Installation of 6U Wall/Floor Mount Rack & Dressing	Nos.	3				
5	Installation and Termination of 24-ports CAT6 Network Patch Panel and Cable Manager	Nos.	4				
5	Installation & termination of CAT 6 I/O with face plate and back box on workstation/wall	Nos.	30				
6	Installation of Switches	Nos.	4				
7	Digging & re-surfacing of hard soil.	Mtr.	60				
8	Digging Soft Soil and Refilling (2.5ft Depth)	Mtr.	50				
9	Laying of HDPE pipe with required accessories	Mtr.	40				
	<b>GRAND TOTAL (Rs.)</b>						

(Signature with Date / Stamp of Tenderer)

Tender For LAN Cabling dated 29-04-2024





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**Annexure II (C) : SCHEDULE OF QUANTITY FOR SUPPLY FOR MEDHA DAIRY PLANT-PALAMU**

Sr. No	Description	Make	Unit	Qty	Rate (Rs.)/Unit	P & F, Freight/ Ins./ other Charges	GST%	Total Amount on F.O.R. Basis
1	24Port Managed or above Switch Gigabit PoE with 3 years onsite comprehensive warrantee	Cisco/Ruckus/HP-Aruba	Nos	1				
2	12Port/16Port or above Managed Switch Gigabit PoE with 3 years onsite comprehensive warrantee	Cisco/Ruckus/HP-Aruba	Nos	3				
3	9U Wall mounted Network enclosure of dimension 600W X 500D with front sheet steel glass door, Removable Side Panels with Lock top and bottom cover with cable entry provision, 230V AC Fan, 90 cfm with 1 mts long cable, 1U PVC Cable Manager, 1U cantilever shelf of 250 mm deep of 1 mm thick ,19" mountable socket strips with 6 nos of 5A universal sockets with 2 mts long power cord ,1 pair of 19" angles with wall mounting provision, captive hardware (pack of 20) with necessary accessories	Rittal/ Valrack/ APC/Spider/ D-link	Nos	1				
4	6U Rack with Loaded FAN + Power Distribution	Rittal/ Valrack/ APC/Spider/ D-link	Nos	3				
5	CAT6 24 Ports Loaded Network Patch Panel with PVC cable Manager (1U)	D-Link/Honeywell/Molex/ Avaya/ Systimax/Tyco	Nos	4				
6	CAT 6 UTP BOX (305M)	D-Link/ Honeywell /Molex/Avaya/ Systimax/Tyco	Nos	3				
7	CAT 6 Patch Cord (Grey Colour) -	D-Link/ Honeywell /Molex/	Nos	60				



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	1 Meter	Avaya/ Systimax/Tyco					
<b>8</b>	CAT 6 Patch Cord (Grey Colour) - 3 Meter	D-Link/ Honeywell /Molex/Avaya/ Systimax/Tyco	Nos	30			
<b>9</b>	Cat 6 Information Outlets with Single Face plates	D-Link/ Honeywell /Molex/ Avaya/ Systimax/Tyco	Nos	30			
<b>10</b>	Cat 6 Back Box	D-Link/ Honeywell /Molex/Avaya/ Systimax/Tyco	Nos	30			
<b>11</b>	PVC Casing and capping/PVC pipe/ Flexible Pipe – 1” for indoor with accessories (white/grey colour)	Dolphin/Dutron/Finolex/Nihir/ Prince/ Precision/ Supreme or Equivalent ISI make	Mtr.	150			
<b>12</b>	Outdoor heavy Duty 32mm Dia HDPE Pipe of 6 kgf/cm2 working pressure with necessary accessories	Dolphin/Dutron/Finolex/Ni hir/Prince/Precision/ Supreme or Equivalent ISI standard Make	Mtr.	50			
<b>13</b>	Flexible pipe 1"	“Dolphin/ Dutron/ Finolex/ Nihir/ Prince/ Precision/ Supreme or Equivalent ISI make”	Mtr.	20			
<b>14</b>	PVC Casing and capping 50*16		Mtr.	30			
<b>15</b>	CAT 6A UTP BOX (305M) armoured cable	D-Link/ Honeywell /Molex/Avaya/ Systimax/Tyco	Nos	1			
<b>Grand Total Amount (Rs.)</b>							

- Note:**
- Bidders should to quote the RATE for the items along with Make & Model considered.
  - Vendor shall provide minimum 12 months free on-site comprehensive warranty of passive components and active components must have a 3 (Three) years comprehensive on-site replacement warranty form the OEM/OEM authorized vendor.
  - Bidder should quote for D-Link/ Honeywell / Molex/ Avaya/ Systimax / Tyco brand for passive component and All Passive components must be of same OEM except Rack.
  - Vendor may visit the site for the survey before submitting the quotation. The above quantities are tentative and may vary on either side. Bidder to supply materials as per actual requirement. Payment for aforementioned items shall be made as per actual measurement of works executed at site.

**(Signature with Date / Stamp of Tenderer)**





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**SCHEDULE OF QUANTITY FOR SERVICE FOR MEDHA DAIRY PLANT-PALAMU**

Sr. No.	Description	UOM	Qty	Basic Amount	GST	Tax Amount	Total Amount
1	Laying/Pulling of CAT 6 UTP cable	Mtr.	925				
2	Laying/installation of PVC Pipe/Casson Cappon/ Flexible pipe with necessary accessories	Mtr.	150				
3	Fixing and Installation of 9U Wall/Floor Mount Rack & Dressing	Nos.	1				
4	Fixing and Installation of 6U Wall/Floor Mount Rack & Dressing	Nos.	3				
5	Installation and Termination of 24-ports CAT6 Network Patch Panel and Cable Manager	Nos.	4				
5	Installation & termination of CAT 6 I/O with face plate and back box on workstation/wall	Nos.	30				
6	Installation of Switches	Nos.	4				
7	Digging & re-surfacing of hard soil.	Mtr.	60				
8	Digging Soft Soil and Refilling (2.5ft Depth)	Mtr.	50				
9	Laying of HDPE pipe with required accessories	Mtr.	40				
	<b>Grand Total Amount (Rs.)</b>						

(Signature with Date / Stamp of Tenderer)

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**Annexure- III  
Tenderer's Profile**

No	Details		
1	Name of Vendor/ Bidder		
2	Address Of Registered Office		
3	Address Of Factory/ Works		
4	Name of Contact Person		
5	Contact Nos.		
6	Email ID:		
7	Type Of Firm : Ltd Co/ Pvt. Ltd. / Partnership/ Proprietor		
8	Nature Of Firm: Manufacturer/ Traders / Autho. Dist. / Dealer		
9	Year Of Establishment		
10	Name Of Product, you Deal		
	<b>Please, Specify in separate sheet (As per below Format)</b>		
	<b>S. No</b>	<b>Item Description Shortly)</b>	<b>Make/Brand</b>
	1.		
	2.		
11	G.S.T. No & Reg. Date		
12	PAN No & Date		
13	Turn Over Of last 3 Year (Rs.)	1.	2. 3.
14	If You have maintained any quality standard (Pl. Specify)		
15	Name Of Clients (If required, Pl. Specify in separate sheet	1.	2. 3.
16	Min. Lead Time Required (Days)		
17	Bank Details	Name of Bank : Branch Address: Account No. : IFSC Code :	
18	Whether MSME Vendor	YES / NO	
19	Documents to Be Attached	1. Copy of Registration + PAN Copy + GST Regn. 2. ISO Certificates 3. Autho. Dealership 4. Fin. Statements 5. Product Brochures 6. Copy of PO's (Min.5) 7. MSME Registration Certificate (if applicable) 8. Cancelled Cheque Copy	
		<b>Seal &amp; Sign. of Vendor/Bidder</b>	