UTTARAKHAND CO-OPERATIVE DAIRY FEDERATION LTD, MANGAL PARAO,HALDWANI(NAINITAL)

PH. NO. 05946-255867,255358. FAX NO. 05946-252050 Tender Notice No.: 18(1-24) /UCDF/Civil/2024-25, Date-19.11.2024



Tender Document

S. N.	Name of work	Tentative cost (Rs.)	EMD (Rs.)	Tender fee (Rs.)	Tender Rate validity	Work period
1	ETP Repairing /Upgradation work at Champawat DUSS Joop Patwa Champawat	Rs. 18.00 Lakhs	54000.00	1770.00	75 days	120 Days
2	ETP Repairing /Upgradation work at Dehradun DUSS Raipur Road Dehradun	Rs 25.00 Lakhs	75000.00	2360.00	75 days	120 days

SÍTH ANONA

उत्तराखण्ड सहकारी डेरी फैडरेशन लि0, मंगल पड़ाव, हल्द्वानी

निविदा सूचना संख्या: 18(1-24)/यूसीडीएफ/सिविल/2024-25 दि. 19.11.2024

निम्नलिखित कार्यो हेतुँ अलग—अलग निविदाएं, टूँ बिड सिस्टम के अन्तर्गत दिये गये विवरण के अनुसार दिनॉक 04.12.2024 को सांय 5.00 बजे तक यू0सी0डी0एफ0 में पंजीकृत ठेकेदारों से आमन्त्रित की जाती है, जो दिनॉक 05. 12.2024 को पूर्वान्ह 11.00 बजे से इस कार्यालय में खोली जायेगी—

- 1 नैनीताल में दुग्ध समिति परबड़ा, कालागढ़ी, बिबयाड़, पोखरी, कुलौरी, दूनी, कालाआगर, चौखुटा, पोखराड़, नगोनिया एवं आमपड़ाव में दुग्ध कक्ष निर्माण
- वैनीताल में दुग्ध समिति पुटगांव, च्यूरीगाड़, बिबयाड़, पलड़ा, दुदुली, खुटियाखाल, बूढ़ीबना, तिरछाखेत तथा
 अवशीतन केन्द्र खन्स्यू में भूसा गोदाम का निर्माण कार्य
- 3 चम्पावत डेरी में ई0टी0पी0 रिनोवेशन / उच्चीकरण का कार्य।
- 4 देहरादून डेरी में ई0टी0पी0 रिनोवेशन / उच्चीकरण का कार्य।
- 5 देहरादून दुग्ध संघ में फकाड / पोर्च निर्माण एवं गोदाम में एम0एस0 स्ट्रक्चर निर्माण कार्य।

विस्त्रृत निविदा प्रपत्र इस कार्यालय से प्राप्त या बेवसाइट <u>www.ucdfaanchal.org</u>, <u>www.dairyvikasuttarakhand.org</u> से डाउनलोड किया जा सकता है। **प्रबन्ध निदेशक**

निविदा की शर्ते:--

- 1— उपरोक्त कार्य हेतु निविदा प्रपत्र दिनॉक 23.11.2024 से दिनॉक 04.12..2024 तक कार्य दिवसों में प्रातः 10.00 बजे से 4.00 तक इस कार्यालय में निविदा प्रपत्र का मूल्य नकद धनराशि / डी०डी० जमा कर प्राप्त किया जा सकता हैं।
- 2—टेण्डर प्रपन्न का मूल्य कमांक 03 रु० 1770.00 व्यापार कर सिहत एवं कमांक 04 के लिए रु० 2360.00 व्यापार कर सिहत हैं। प्रत्येक कार्य हेतु अलग—अलग टेण्डर प्रपन्न क्रय किये जाने आवश्यक हैं। टेण्डर प्रपन्न डाक से मगाने पर रु० 100.00 मात्र व्यय अलग से देय होगा। निविदा प्रपन्न बेवसाइट www.ucdfaanchal.org, www.tenders.gov.in से भी डाउनलोड किया जा सकता है। वैबसाइट से टेन्डर डाउनलोड करने पर टेन्डर मूल्य अलग से जमा करना होगा। टेन्डर मूल्य जमा किये बिना निविदा स्वीकार नहीं की जायेगी।
- 3—निविदा में दी गयी दरें ''फर्म'' होनी चाहिए तथा उनमें कोई अन्तर किया जाना / निगोशिएशन अनुमन्य नहीं होगा।
- 4— यू0सी0डी0एफ0 बिना कारण बताये एक या सभी टेण्डर निरस्त कर सकता हैं।
- 5— टेण्डर की अन्य शर्ते यू०सी०डी०एफ० लि०, मंगल पड़ाव, हल्द्वानी कार्यालय से प्राप्त की जा सकती हैं। (Signed)

प्रबन्ध निदेशक

उत्तराखण्ड सहकारी डेरी फैडरशन लि0 हल्द्वानी

OFFICE OF THE UTTARAKHAND CO-OPERATIVE DAIRY FEDERATION Ltd., Mangal Parao, Haldwani, Nainital

Tender Schedule/Tender : Copy to submit with all pages to the UCDF office.

Comprehensive BID For

S.N	Name of work	Tentative cost (Rs.)	EMD (Rs.)	Tender fee (Rs.)	Tender Rate validity	Work period
1	E T P Repairing /Upgradation work at Champawat DUSS Joop Patwa Champawat	Rs. 18.00 Lakhs	54000. 00	1770.00	75 days	120 Days
2	E T P Repairing /Upgradation work at Dehradun DUSS Raipur Road Dehradun	Rs 25.00 Lakhs	75000. 00	2360.00	75 days	120 days

Tender Schedule:

1	Tender Notice no.	18/UCDF/RKVY/2015-16, Date 23.09.2015			
2	Start of tender document sale from UCDF	23.11.2024, 10.00 AM			
3	Last Date & Time for sale of Tender Bids	04.12.2024 up to 1.00 PM			
4	Last Date & Time for Receipt of Tender Bids	04.12.2024 up to 5.00 PM			
5	Time & Date of Opening of Tender- (a)Technical Bids	05.12.2024 at 11.00 AM			
6	Time & Date of Opening of Tender- (a)Financial Bids				
7	Place of Opening of Tender OFFICE OF THE MANAGING DIRECTOR				
	Bids	UTTARAKHAND CO-OPERATIVE DAIRY			
		FEDERATION Ltd., Mangal Parao, Haldwani, Nainital			
8	Tender Sold to :				

Chapter- 1: General directions for Bidders

Documents Required in Technical bid-

In Technical Bid, bidders scan copy of following documents at the time of bid submission on the successful completion of technical bid and become eligible for financial bid of tender.

The required documents shall be uploaded and arranged in the same order as mentioned below with the checklist being on the top of documents.

- 1- Registration Certificates of firm/manufacturer, In case of dealers/distributor Authorization letter from the original equipment manufacturer. Consortium of firms may also participate. In this case such letter/agreement should be uploaded.
- **2-** GST registration document.
- **3-** PAN Card.
- 4- Earnest Money deposit DD/Deposit Receipt.
- 5- Tender document fee deposit DD/deposit Receipt
 - **6- Work Experience:** (Scanned Self attested Copy of Purchase orders & its satisfactory completion certificates). **Work/Purchase orders & satisfactory completion certificates** –The bidder, along with the manufacturer, should have executed works of same nature, mention in tender from the date of tender publishing, by the government/semi government/PSU/Autonomous bodies/co-operative dairies. In case of failure to upload these documents, bidder's technical bid will be considered as rejected.
- 7- Annual turnover: CA certificate with year wise declaration, for last 3 Year Annual turnover report, which should not be less than Rs. 50.00 Lakhs Annually since last 3 years. Balance sheet of previous 3 years may also be uploaded. Please don't upload ITR, it will not be considered.
- 8- Tender Acceptance Letter (Annexure-A) should be filled, signed and stamped/certified properly.
- **9-** An affidavit regarding Non-blacklisting or otherwise as per ANNEXURE 'B' duly attested by the oath commissioner is required to be attached in support thereof.

NOTE: (Causes of rejection in the tender)

- 1. Please do not upload other than the above documents. In case of failure to downloading of the above document due to heavy document upload, this could be the cause of rejection.
- 2. Shortfall of any mandatory document form the above list could be Causes of rejection tender bid.
- 3. Please carry all the originals of the uploaded document with you for verifying during Technical bid opening/Evaluation process in front of Tender Committee, if tender committee wants to verify it. No hard copies of other documents, except EMD & Tender fees, will be accepted in any case.

Financial Bid:

1. In Financial Bid, Bidder should quote rates, for all items on BOQ Excel File as per format, and submit online. Quoted rates on BOQ file for each items should be inclusive of Base Unit Rate and all prevailing taxes and duties with FOR site. Offline quoted rates will not be considered for financial bid opening.

Chapter- 2: Terms & conditions of the agreement

UTTARAKHAND CO-OPERATIVE DAIRY FEDERATION Ltd.,

MangalParao, Haldwani, Nainital

(A) GENERAL TERMS & CONDITIONS

S.N.	Description						
1.0	The bidder should be a manufacture of quoted equipment. In case the bidder is not a manufacturer, he must be an authorized dealer for the quoted equipment and it will be						
	necessary to upload a copy of valid authorization letter, issued by the original equipment manufacturer/fabricator, with the Technical Bid. Consortium of firms may also						
	participate. In this case such letter/agreement should be uploaded.						
2.0	ELIGIBILITY CRITERIA: For the purpose of this particulars contract bidder shall						
	have to meet the following eligibility criteria as minimum. In case of failure to upload						
	these documents tender may be rejected. These document are-						
	1. Registration: The bidder should be in such business (as required for the tendered work)						
	at the time of bid opening in the same name and style.						
	(a) The Firm should have registered as a manufacturer or dealer at the time of bid opening						
	in the same name and style. In case firm is a manufacturer upload the registration document ∈ case Dealer, upload dealership document.						
	Consortium of firms may also participate. In this case such letter/agreement should be						
	uploaded.						
	2- Work Experience: The Bidder, along with the manufacturer, should be experience						
	enough to complete the work.mention in tender as specified item wise, of tendered jobs						
	for Supply, Installation, Testing & Commissioning of the quoted equipment successfully						
	preferably in the government/semi government/PSU/Autonomous bodies/co-operative						
	dairies. The firm should upload copy of purchase orders issued by the purchasers and their respective completion/performance certificates along with the Technical Bid or as						
	mentioned in the conditions for the particular item.						
	(3)Turn Over: The annual turnover of the firm should not be less than Rs. 50.00Lakhs						
	annually since last 3 years.						
	(4)The bidder should not be Black listed by any						
	Federation/organization/institution/government or semi government departments of states						
	or GOI. Please submit Affidavit mentioning the same on Rs. 100.00 stamp paper.						
	(5) The Firm should have their regional office or service center in North India Region.						
	Firms having their regional office or service center in Uttarakhand will be preferred for						
	quick after sales services.						
2.2	The bidder should be registered under office of competent authority or under statuary						
	bodies at the time of bid opening in the same name and style. In order to support this the						
	bidder has to upload:-						
	Copy of the Registration Certificate issued by the Registration of firm in case of firms of						
	proprietary nature. Or Copy of partnership doed in case of partnership firms						
	Copy of partnership deed in case of partnership firms. or Copy of article of association in case of Pvt. Ltd. Companies. or						
	Copy of article of association in case of Pvt. Ltd. Companies. or Copy of registration certificate for firms registered with NSIC/Central or State Govt.						
	Department / Local bodies for similar work. or						
	Department / Local bodies for similar work.						

	If the firm is a dealer of the equipment, please submit authorized Dealership letter for the					
	current period. Consortium of firms may also participate. In this case such					
	letter/agreement should be uploaded.					
2.3	Bidder's firm should be registered with GST. To support this bidder has to upload scanned					
	copy of GST Registration Certificate duly renewed by the competent authority.					
2.4	The bidder will post a supervisor at work site who is well qualified, trained and having					
	sufficient experience on the job. The supervisor will be assisted by a team of skilled and					
	semi skilled technicians. The team along with the supervisor must remain and work					
	continuously on the site and report for the work on site within a week of the receipt of					
	materials at site or the information regarding readiness of site by the DUSS, otherwise					
	Federation will be at liberty to cancel the order, and assign the work to any other party at					
	the cost and risk of the bidder.					
2.6	The bidder may be allowed to work round the clock in the interest of work on written					
	request.					
3.0	The material must be dispatched within the given time after the receipt of work order in					
	minimum number of lots.					
4.0	The bidder will be responsible for timely payment of wages to his workmen latest by 7 th					
	of the following month. In case there is any delay, Federation would be at liberty to make					
	payment of wages to these workmen on behalf of the bidder which will be adjusted form					
	his bills. However this will be in no way reduce the responsibility of bidder for payment					
	of wages as per the labor laws in the state to which the contractor will be solely					
	responsible.					
5.0	The bidder will submit fortnightly progress report in the prescribed Performa. The					
	measurement of work done would be jointly recorded by his supervisor and Federation					
	site engineer and would be sent it along with the progress report.					
6.0	The bidder shall give all necessary personal superintendence during the execution of the					
0.0	work as long as Federation engineer may consider it necessary. Any directions,					
	explanations, instructions or notice given by the Engineer-in- charge to the supervisor of					
	the contractor shall be treated as there have been given to the bidder himself.					
7.0	The Site engineer/Engineer in charge of the federation, with the approval of the Managing					
7.0	Director, UCDF shall have power to make any alternations or addition to, or substitutions					
	in the original specification and the contractor shall be bound carry out the work in					
	accordance to the instructions which may be given to him in writing signed by the Site					
	engineer/Engineer in charge.					
8.0	If the bidder or its employee shall break, deface or injure or destroy any part of a					
0.0	machine/building on which they are working or if any damage shall happen to the					
	machine/building while the work is in progress, from any cause whatsoever, the bidder					
	shall make the same good at his own expenses or in default, the Site engineer/Engineer in					
	charge of the Federation, may get the same repaired at the cost of the bidder and deduct					
	the expenses inured from his pending bills.					
9.0	The bidder shall be liable to the provisions of any acts, regulations may therein relating to					
	the workman and the acts.					
10.0	The bidder shall be responsible for all injury to persons or things and for all damages to					
10.0	structural parts, of properties which may arises from the operations or neglect or him self					
	or any of his sub-contractors employees. The bidder shall indemnify the federation and					
	held them harmless in respect of all and any expenses arising from any such injury or					
	damage to persons or property as foresaid and also in respect of any claim made in respect					
	of injury or damage under any Acts of Government, or otherwise and also in repeat of					
	award of compensation of damage consequent upon such claim.					
11.0	The bidder shall indemnify the management whether under the workman's compensation					
11.0	Act, or any other statute in force during the currency of the contract or any common law					
	in respect of any employee of the contractor or any sub-contractor.					
	in respect of any employee of the contractor of any sub-contractor.					

12.0	The bidder may authorize in writing any employee of the bidder to exercise all or any of
	the powers vested in him under this contract with intimation to the management in writing.
13.0	The equipment repaired/supplied by the contractor should be guaranteed by him for
	satisfactory performance for a period of 12 month from the date of repairs/supplies. You
	will undertake to repair/replace the defective parts-free of charge in case of defects/faulty
	operation during the guarantee period.
14.0	Bidder will submit the design and complete construction details with drawing or all
	equipments, etc, before undertaking their fabrication. Provision of future expansion would
	be kept in all electrical switch boards, control panels etc, you will also submit the layout
	of electrical cables, piping etc, to be laid in the plant.
15.0	In the event of awarding sub- contract to any of the parties by the bidder for the
	manufacture/supply/erection of any part/spares/components that will be used in the order
	equipment, the contractor mist furnish details about his sub-contractor their experience,
	specialization etc. The sub contract can be awarded by the contractor only after obtaining
	written approval by federation. In the event of sub-contract also, the prime fascia
	responsibility rests on the contractor regarding quality, quantity, guarantee and warranty
	of the materials supplied work done by the sub-contractor.
16.0	The federation may at any time, by notice in writing, summarily terminate the contract
	without compensation to the contractor is adjudge insolvent, in case of company is would
	up voluntarily by the order of court or a receiver or the contractor commits any breach of
	contract herein specifically provided for.
17.0	Force majeure clause: The terms and conditions mutually agreed upon shall be subject
	to force majeure clause as noted as: "Neither the bidder nor the federation shall be
	considered in default in performance of its obligations hereunder, if such performance is
	prevented or delayed because of war, hostilities, revolution, civil commotion, strike,
	earthquake, epidemic, accident fire, wind, flood or because of any law, order
	proclamation, regulation or ordinance of any government or of any act. Of God or any
	other causes whether of similar or dissimilar nature, beyond the reasonable control of the
	party affected, should one or both the parties be prevented from fulfilling his, their
	contractual obligations by state of force Majeure lasting continuously for a period of six months the two parties should consult each other regarding the future implementation of
	contract.
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180	All the Government orders, issued from time to time by the Uttarakahnd Government, will
18.0	All the Government orders, issued from time to time by the Uttarakahnd Government, will be binding on both the parties, ie. Bidder and federation.

Manager Director UCDF Ltd, Haldwani

UTARAKHAND CO-OPERATIVE DAIRY FEDERATION Ltd., MangalParao, Haldwani, Nainital

(B) SPECIAL TERMS AND CONDITIONS

S.N.	Description
1.0	Work Experience: The bidder along with the manufacturer, should have executed
	minimum 3 (three) in quantity, otherwise as specified item wise, in quantity of tendered
	work, of the same nature & of equivalent amount in last 5 (five) years. Please upload
	purchase order and their work completion/performance certificate.
2.0	For any work partly done, payment shall be made at proportionately reduced rate as per
	assessment of the engineer in-charge.
3.0	Price Escalation: The prices are fixed and any price escalation in rate what - so-ever,
	shall not be demanded by you, except Govt. levies, which shall be permissible against
	furnishing of documentary proof for the same by you. The bidder should take into
	account all fluctuations of the market as no claim shall be entertained on this ground
	during the acceptance of the tender and the currency of the contract.
4.0	Basis of rate: The tendered rate shall be deemed for the complete item of work in all
	respects and shall include all tools and plants, packing and forwarding, insurance, freight,
	carriage of materials to site, stacking and removal charges of any rejected materials, GST/
	all prevailing taxes in force from time to time, iethe rates should be FOR site inclusive of
	all.
5.0	Liquidated damages: The work must be completely finished to the entire satisfaction of
	the Site Engineer/Engineer-In-Charge UCDF, or his representative, within mentioned
	time from the date of receipt of order failing for which penalty will be imposed at the rate
	of 0.5% per week subject to a maximum of 10% of the total cost of work or part of it (in
	case there are independent works). The date of commencement of work shall be such on
	which the date the purchase order is given to the bidder or it is mentioned in the work
	order specifically. If there is any delay due to not availability of site by the DUSS to the
	bidder, the bidder will not be responsible for such period of time. The availability of work
	site/ arrangements by the DUSS required if any (necessary for completion of work but
	not in the scope of contractor) will be provided by the DUSS on time as per bidder's
	request.
6.0	Arbitration: All disputes or differences, in respect of which the decision is not final and
	conclusive, shall on the initiative of either party be referred to the arbitration order of
	prevailing cooperative society Act to the Director Dairy VikasUttarakhand/Registrar
	Dairy Co-operative Societies Uttarakhand.
7.0	The original copy of EMD & Tender Fee, if not deposited online, are to be addressed to
	"Uttarakhand Cooperative Dairy Federation Ltd, MangalParao, Haldwani (Nainital)" and
	should be submitted in sealed cover with the name of the tender notice and name of the
	work on the cover. The sealed cover should also bear the name and full address of the
	bidder. UCDF will not accept any excuse for non-receipt of EMD & Tender Fee, in time,
	due to loss or delay in postal services.
8.0	All the tenders should be Uploaded in two bid system i.e. Technical Bid and Financial
	Bid on tender portal.
9.0	Incomplete, irrelevant or conditional tenders are liable to be rejected. Tenders not
	submitted on proper forms i.e. BOQ form, will not be considered.

10.0 Agreement: The successful bidder shall be required to enter into an agreement with the Uttarakhand Cooperative Dairy Federation Ltd, MangalParao, Haldwani (Nainital), on non-judicial stamp paper of Rs. 100.00 Value, for execution of the work for which the tender has been accepted.

In case of Partnership firms, the Agreement must be signed by the partners or by the person holding power of attorney on behalf of the firm. In the later case an attested copy of the power of attorney must be submitted to the UCDF. The partnership firms should enclose photocopy of the partnership deed and an attested copy of power of attorney for signing.

- **11.0 Earnest Money Deposit:** All bidders should deposit earnest money with the tender as per following details if not specified in tender notice.:
 - (a) For cost of work up to Rs. 25.00 Lakh @ 3%
 - (b) For cost of work above Rs. 25.00 Lakhs @ 2% (minimum 75000.00)

All tender bids should be accompanied by earnest money deposit either through NEFT/RTGS or in the form of a Demand Draft drawn on any Nationalized Indian Bank/Scheduled Bank/reputed private Indian bank or any first class Foreign bank operating in India, Term Deposit Receipt/Fixed Deposit Receipt, Bankers Cheque issued by any Nationalized Indian Bank/Scheduled Bank/reputed private Indian bank or any first class Foreign bank operating in India in favor of Uttarakhand Cooperative Dairy Federation Ltd, MangalParao, Haldwani (Nainital) payable at Haldwani with the tender form. In general, the validity of EMD should be 90 days from the last date of validly of the tender, but the period may be extended as per requirements. All bidders may note that EMD submitted in the form of a cheque will not be considered. EMD may also be deposited in the form of cash with the account section of the UCDF and cash receipt should be attached with the tender. Any tender bid which is not accompanied with the Earnest Money Deposit will be summarily rejected and no exemption shall be granted to any of the bidders in this regard.

EMD of unsuccessful bidders would be returned within 120 clear days from the date of opening of the tender bids. However, no interest shall be paid on EMD for the period during which it lies with the UCDF. EMD of successful bidder will be kept as Work Completion Security for a period as mentioned in the Uttarakhand Procurement Rules 2017.

- **Rebate of Tender Fee & EMD:** The rebate or exemption of tender fee or EMD will be provided to the firms registered with Micro, Small & Medium Industries/Start-ups as per provisions of the Uttarakhand government order no: 1542/VII-3-19/143-industries/2003, dated- 20.08.2019 or any amendment issued by the Government of Uttarakhand only. Please attach a copy of the rule (issued by the government of Uttarakhand) under which such exemption is claimed as documentary proof.
- **Preference in Purchase Policy**: Preference in Purchase will be given to the bidders registered with Micro, Small & Medium Industries/Start-ups, Department of Industries Uttarakhand as per Uttarakhand government order no: 1542/VII-3-19/143-industries/2003, dated- 20.08.2019.
- 14.0 16. Performance Security: (i) To ensure due performance of the contract, successful bidder shall be required to deposit and keep to be deposited with the UCDF a sum equivalent to 10% of total contract value as Performance Security. The performance security may be furnished in the form of account payee Demand Draft/ FDR/TDR/Bank Guarantee in an acceptable form safeguarding the organization's interest in all respects.

 (ii) Performance security should remain valid for a period of 60 days beyond the date of completion of all contractual obligations of the bidder, including guaranty obligations

	in the guaranty period , which is 1 (one) year from the date of successful trial &							
	commissioning of the equipment.							
	(iii) EMD/Bid security should be refunded to the successful bidder on receipt of							
	performance security.							
	(IV) Performance Guaranty Period/Defect Liability Period: This period will be 1							
	(one) year from the date of successful trial and commissioning of the equipment/plant.							
	The bidder should be responsible for removal of any defects free of cost in this period.							
	After this period, the bidder will be responsible for removal of defect on payment basis ie. After sales services will be provided by the bidder well in time. Or as mentioned in							
	the special conditions for particular item.							
15.0	Work Security Deposit: The successful bidder shall be required to deposit and keep to							
10.0	be deposited with the UCDF a sum equivalent to 5% of total contract value as work							
	security deposit within 15 days from the date of signing of the contract. The EMD							
	deposited by the bidder will be adjusted in the security deposit. This security deposit shall							
	be released to the contractor after supply of the Material as per specifications in good							
	condition and its verification at the work site. However no interest shall be paid to the							
	contractor on the security deposit. In case of any delay occurred, or in the event of							
	cancelation of contract due to non-compliance with any terms & conditions of this							
	contract by the contractor, the work security deposit is liable to be forfeited by UCDF.							
16.0	All work shall be executed strictly in accordance with the General Specifications of the							
	equipments.							
17.0	The Uttarakhand Cooperative Dairy Federation Ltd, Mangal Parao, Haldwani shall not							
	be responsible for supply of any material.							
18.0	When the tender is accepted, the contractor shall have to notify the names of two of his							
	authorized representatives, of whom will have to be always available at the site of the							
10.0	work.							
19.0	For steam and water installations, the contractor will have to employ C.I.B.'s licensed							
20.0	persons if he is not a licensed repairer himself.							
20.0	Any claim during the periods of contract for extra items etc. will be submitted in writing							
21.0	within a week of such claim having arisen failing which the claim may not be entertained.							
21.0	All materials brought for use of the work shall have to get approved by the engineer in							
22.0	charge before actual use.							
22.0	Samples of all items of work to be executed will have to be got approved by the engineer in charge, before execution.							
23.0	The site will be cleared by the contractor of all surplus or waste material, dirt, debris etc.							
23.0	on completion of the work for which no extra payment will be made.							
24.0	The contractor will have to make his arrangements for tools and equipments for all works.							
25.0	The total value of the tender should be mentioned in the tender offer appended hereto							
25.0	which has to be submitted along with the tender.							
26.0	An attested copy of the latest trade tax registration, service tax registration should be							
	enclosed with the tender.							
27.0	Charges for erection and commissioning should be indicated clearly & separately, if							
	applicable.							
28.0	Validity of Tender: The bidders are requested to keep their offer open for 75 (seventy							
	five) days from the date of opening of the tenders. If any bidder withdraws his tender							
	before the expiry of the said period, the UCDF may allow withdrawal but in such case							
	the EMD deposit by the bidder may be forfeited. If the federation does not allow the							
	withdrawal and accept the tender and the bidder fails to perform his part of the contract,							

- the EMD deposited by the bidder shall be liable to be forfeited besides other consequences of breach of contract.
- **29.0** The tenders should be accompanied by the technical details and drawings of the materials, if applicable.
- 30.0 If subsequent to the submission of the tender offer, the bidder alters or modifies contents of his tender, which are not acceptable to the UCDF, the tender shall be deemed to have been withdrawal by the bidder.

31.0 Payment for supply, installation, testing and commissioning contract: For AMCU:-

- (i) 30% advance on acceptance of the order on signing of the agreement, against submission of the Advance Bank Guarantee as per terms of the contract/purchase order issued by any nationalized Indian bank/scheduled bank/reputed private Indian bank or first class foreign bank operating in India for 36% value of the contract/purchase order value (30% advance payment and 20% interest on the advance amount), valid for a period of 3 months from the date of receiving the advance payment.
- (ii) 50% payment of the contract/purchase order value after safe receipt of the good at site and material verification at site.
- (iii) 10% payment of the contract/purchase order value on completion of the erection of the items.
- (iv)10% balance payment on trial and commissioning of the plant against Performance Bank Guarantee (termed as Performance security) of 10% of the contract/purchase order value, valid for a period of 12 months (Performance Guarantee Period) from the date of successful commissioning of the plant, issued by any nationalized Indian bank/Scheduled Bank/reputed private Indian bank or first class foreign bank operating in India or Account payee Demand draft /FDR/TDR in favor of UCDF LTD Mangal paraw Haldwani as per clause III(iv) otherwise final 10% payment will be held against PBG and will be released after defect liability period.
- * If the site clearance is not given by the expiry date delivery-erection schedule as per the contract/ purchase order, balance 25% payment may be made against a Bank Guarantee of an equivalent amount issued by any nationalized Indian bank or first class foreign bank operating in India valid for a period of 12 months.

II- For erection/service/overhaul component only:

- (i) 30% advance on acceptance of the order on signing of the agreement, against submission of the Advance Bank Guarantee as per terms of the contract/purchase order issued by any nationalized Indian bank/ Scheduled Bank/reputed private Indian bank or first class foreign bank operating in India for 12% value of the contract/purchase order value (10% advance payment and 20% interest on the advance amount), valid for a period of 3 months from the date of receiving the advance payment.
- (ii) 55% payment of the erection/service/overhaul of the equipment on group basis.
- (iii) 15% balance payment on trial and commissioning of the plant.

III- For Supply Items only:

- (i) 90% payment of the cost of the material will be paid to the party after safe receipt of the materials in store at site and material verification.
- (ii) 10% balance payment shall be made to the firm against submitting the performance security/ security deposit which may be in the form of Performance Bank Guarantee of 10% of the contract/purchase order value, valid for a period of 12 months from the date of supply of the material, issued by any nationalized Indian bank or first class foreign bank operating in India.
- 32.0 Any statutory approval from the local government authority's viz. Chief Boiler Inspector, Electrical Inspector, Factory Inspector etc, shall be obtained by the contractor. The bidder

	shall have to attach with the tender certificates from competent authorities of having			
	similar works done, during previous years.			
33.0	Federation has the right to reject any or all the tenders without assigning any reason.			
34.0	The bidders are advised to see the site of work before tendering.			
	Mode of payment:- Payment for the work executed, in part or full, shall be made through			
	Multi city cheques/RTGS/ DD by UCDF Ltd/DUSS for which bank charges will be			
	borne by you. The bills should be issued in the name of "concerning DUSS Ltd", in A/C			
	of U C D F, Ltd, Haldwani or as per instruction given in the Purchase Order.			
35.0	General Membership: The successful bidder will have to deposit Rs. 100.00 as			
	membership with the UCDF. This will be one time general membership fee. If any bidder			
	has already deposited this amount once, he need not to deposit the money in future.			
36.0	Tender Fees: The bidder will have to deposit the tender fees as mentioned in NIT.			
37.0	Technical Specification: The technical specification of individual machine/equipment			
	will be given in the NIT. Any other special conditions/eligibility criteria may also be			
	mentioned in the Technical Specification for the particular machine/equipment. The			
	successful bidder will have to follow the specifications.			
38.0	Any Government order, issued by the Uttarakhand Government, from time to time, will			
	be binding to both parties and similarly tender conditions will be amended.			

Manager Director

UCDF Ltd, Haldwani

Chapter- 3: Details of Materials/ Services required

S.	Name of work	Tentative	Qty	Location		
N.		cost (Rs.)				
1	E T P Renovation /Upgrade	Rs. 18.00	1	Champawat DUSS Joop Patwa		
	work at Champawat DUSS Joop	Lakhs		Champawat		
	Patwa Champawat					
2	E T P Renovation /Upgrade	Rs 25.00	1	Dehradun DUSS Raipur Road		
	work at Dehradun DUSS Raipur	Lakhs		Dehradun		
	Road Dehradun					

Chapter-4:

TECHNICAL SPECIFICATIONS

AND

SCOPE OF WORK

Item No:1

Name of work- Upgradation of Effluent treatment Plant at Champawat DUSS Joop Patwa Champawat Qty- 1 Job

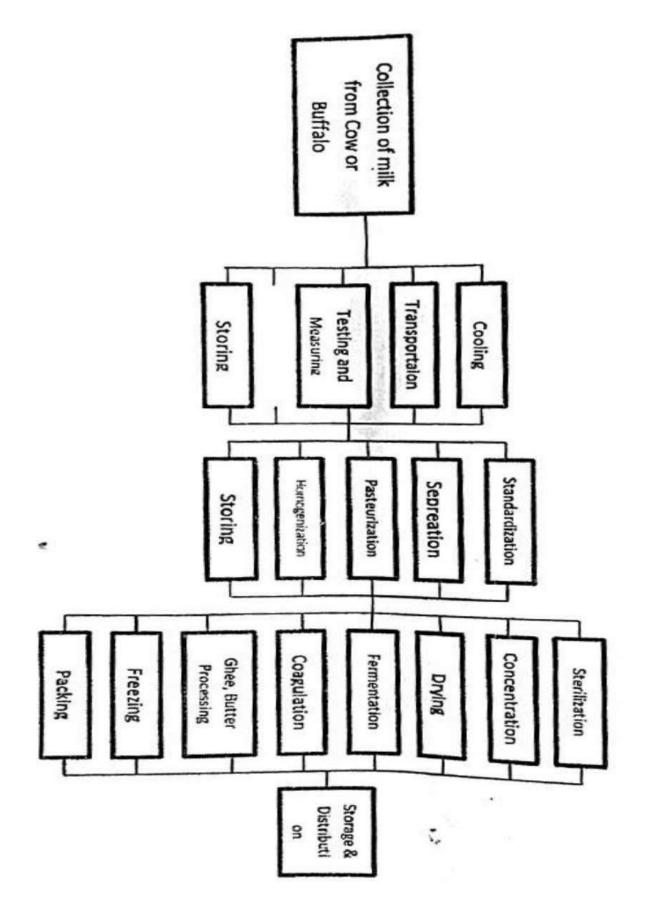
Champawat Dugdh Sangh is an affiliate unit of Uttarakhand Cooperative Diary Federation, having a milk processing plant which process Milk & Milk Products. The main products are Processed Milk, Ghee, Butter, Dahi, Cream. About 12 to 13,000tr/day milk is procured as raw material from the milk growers of entire district of Champawat.

The following is the manufacturing processes:

MANUFACTURING PROCESS

- Milk Reception: After procurement of milk, milk is cooled so that life span of the milk can be increased & it can be used for further processing.
- Milk Chilling: Chilling milk entails rapidly cooling raw milk to a temperature low enough to prevent the development of microorganisms found in the milk. The temperature of the milk should be decreased to less than 10 degrees Celsius during the cooling process, preferably 3 to 4°C.
- Milk Pasteurization: Pasteurization ensures the milk is healthy to consume (by removing bacteria) and extends its shelf life. Pasteurization is the act of heating milk to 71.7°C for at least 15 seconds (and no more than 25 seconds). Milk is often cooled to a minimum temperature (5 °C or lower) shortly after arrival at the dairy to avoid the development of microorganisms. The milk is then cooled to about 4 °C after pasteurization. The Energy (Steam) for Pasteurization is derived from hot water generator installed in the unit.
- Milk Standardization: The industrial modification of milk or cream fat content to a specifically defined or expected value is known as standardization. Raw milk has a higher fat content than the fat content of the other dairy products that will be processed.
- Milk Homogenization: Homogenization is a mechanical procedure of milk fat globules that involves moving milk under high pressure through a tiny orifice, resulting in a reduction in average diameter and an increase in the amount and surface area of the fat globules.
- Milk Filling & Packaging: A modern fluid milk plant will not be complete without a pouch-filling system. The pouches are made from a variety of plastic materials.

MANUFACTURING FLOW DIAGRAM



WATER CONSUMPTION AND WASTE WATER GENRATION

DUSS Champawat source its milk from the milk growers of entire district of Champawat whichis being supplied through Private tankers to the Diary. Following are the detail of Water consumptions:-

Water consumption 20 KLD

Waste Water generation 19 KLD

Water Loss Very negligible

Waste water is being treated in existing ETP based on old technology. The existing ETP consists of Bar Screen, Equalization Tank, Aeration Tanks, Clarifier and Filtration Tank. All thestructures are having sufficient retention time to treat the waste water up to the desired standard. Main disadvantage of existing treatment facility that all the components requires repairing and modification. Existing ETP is sufficient to treat the waste water generated from Dairy Operation.

TREATMENT SCHEME

The effluent will generate during the following operation

The waste water generated from process will be transferred to Bar Screen and collected in oil & grease trap which is finally collected in equalization tank, where the effluent is mixed and retain for 8 to 10 hrs. From this tank the effluent is pumped to flash mixer cum tube settler for chemical reaction (coagulation and flocculation) which will be done through air agitation by adding the chemicals by metering pumps. Now the effluent gravitated to flocculator and finally settled in tube settler. The gentle flocks will settle down in tube settler and the clear water comes on the top of the launder and gravitated to raw water tank from where it is pumped to dual media filter & activated carbon filter and finally treated water will used in irrigation or discharged. The settled sludge will drained to sludge drying beds and the filtrate of the sludge will again collected in equalization tank for further treatment.

EFFLUENT TREATMENT PLANT CHAMPAWAT

ETP at DUSS Champwat has been constructed long back ago, as such on inspection on 25.03.2023, it is being observed there are various leakages at different points and number of pumps and motors are not in operation.

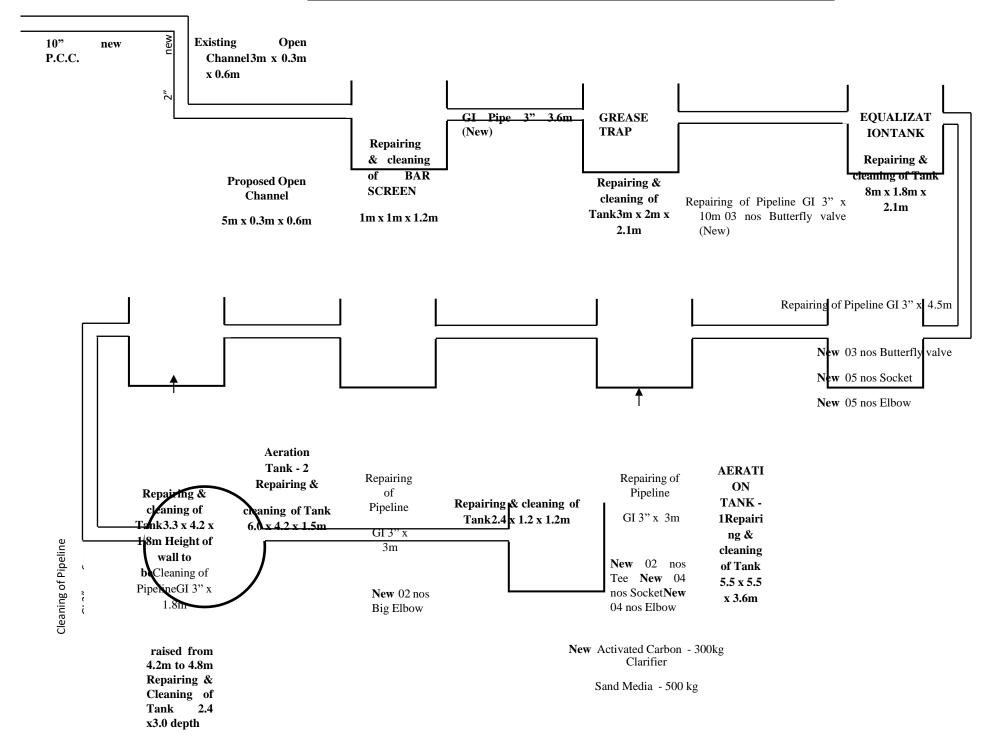
The existing ETP consisting of following components:

1. Inlet Channel

- 2. Bar Screen
- 3. Grit Chamber
- 4. Equalization tank
- 5. Aerobic Lagoon
- 6. Aeration Tank 1
- 7. Aeration Tank 2
- 8. Sedimentation Tank
- 9. Clarifier
- 10. Clear Water Tank

A line diagram has been prepared that shows repairing and upgradation required in civil, mechanical and electrical components of ETP installed. The Line diagram is shown in next page.

LINE DIAGRAM OF EXISTING ETP AT DUSS CHAMPAWAT



RENOVATION OF EFFLUENT TREATMENT PLANT AT CHAMPAWAT MILK UNION, JOOP PATWA

Scope of work

Renovation, Supply, Fabrication, installation, testing and commissioning of existing Effluent treatment plant with sewage handling capacity 25 to 30 m3 per day. The ETP shall be designed as water retaining structures, with necessary chemical dosing as required by the manufacturer's design. All the associated equipments, piping, pumps, air blowers and electrical panel to be housed in the ETP. The cost will also include G.I / S.S/UPVC pipe, puddle flange, inlet, outlet, overflow, moving ladders and making support for piping.

Dairy process effluent from chilling, paneer section, Chach, curd section etc. Design to take consideration of the same.

:	25-30 M ³ /Day			
Effluent Parameter at Inlet to STP:-				
:	7.0 - 8.5			
:	3000 - 5000 mg/l			
:	600 - 1500 Mg/l			
:	50- 100 mg/L			
:	5000 - 8000 mg/l			
ard	after treatment :-			
:	6.5 - 8.0			
:	Less than 30 mg/l			
:	Less than 100 mg/l			
:	Less than 10 mg/l			
:	Less than 250 mg/l			
	: : : :			

All the treated water parameters should meet strictly the Central pollution control board/ Uttarakhand pollution control board norms.

BOO FOR ETP Renovation/Upgradation at Champawat Milk Union, Joop Patwa.

S.N.	Particular	Unit	Rate in Rs.	Amount
1.	Repairing/Upgradation and Water proofing treatment for all the civil structure of ETP, it may include somemasonry work and some RCC work also suitable for 20KLPD milk processing.	1 Lot		
2.	Repairing in various Electrical, Mechanical and piping work and other required miscellaneous work relevant to proper functioning of ETP suitable for 20KLPD milk processing.	1 Lot		
3.	Construction of new sludge drying bed complete in all respect including brick wall, plastering, sludge drying bed, white washing walls etc. suitable for 20KLPD milk processing.	1 Job		
4	P/L of Twin Lob air blower, with 3 HP-3 ph motor, CFM 50 to 100 ETP suitable for 20KLPD milk processing.	1		
5	P/L of Sludge pump, 1 hp, cap- 5000 lph	3 nos		
6	P/L 6 inch dia Air diffuser system with aeration grid made of ½ inch UPVC pipe ETP suitable for 20KLPD milk processing.	1 Lot		
7	P/L of Clarifiers with sweep Agitator 05 HP with reduction gear. Or suitable tube settler, complete in all respect ETP suitable for 20KLPD milk processing.	1 Job		
8	P/L/ suitable MCC powder coated Electric panel ETP suitable for 20KLPD milk processing.	1 No		
9	P/L of dairy effluent pump, cap- 5000 lph	1 No		
10	P/L of all necessary electric cable,	1 Job		

Note-

- 1- It is a Turn-key-Job. So, any thing not mentioned but necessary for proper function/ running of the ETP plant will be supplied by the bidder free of cost.
- 2- The getting consent/approval from state pollution control department will be in bidders scope. However statutory fee will be deposited by the Champawat milk Union.

The activities to be executed are:

- (a) Entire Open Channel to be repaired, modified and requires water proof treatment. Insome of the places, new channels are required to be constructed.
- (b) Entire pipeline has to be repaired and maintained including some new pipe line and some old pipe line not in good condition has to be replaced by new pipe line.

- (c) All the Civil Structures has to be repaired and maintained including water proofingtreatment.
- (d) Panel Board may be replaced by new one, as such repairing of old one may not befeasible.
- (e) Compressor to be replaced by blower.
- (f) All the fittings should be of standard quality / ISI mark.
- (g) Approx. 100 mter new electric cable is required.

Qualifying/ experience Criteria: The bidder should have completed minimum 3 (three) E.T.P., especially in Co-operative/government dairy or reputed private firms within last 5 years.

Item No:-2

Name of work- Upgradation and Repairing/Renovation of Effluent treatment Plant at Dehradun Milk Union, Raipur Road Dehradun

Quantity; - 1 Job

Dehradun Dugdh Sangh is an affiliate unit of Uttarakhand Cooperative Diary Federation, having a milk processing plant of capacity 30,000 LPD which process Milk & Milk Products. The main products are Processed Milk, Ghee, Butter, Dahi, Cream. About 25000 L/day milk is procured as raw material from the milk growers of entire district of Dehradun

The following is the manufacturing processes:

MANUFACTURING PROCESS

- Milk Reception: After procurement of milk, milk is cooled so that life span of the milk can be increased & it can be used for further processing.
- Milk Chilling: Chilling milk entails rapidly cooling raw milk to a temperature low enough to prevent the development of microorganisms found in the milk. The temperature of the milk should be decreased to less than 10 degrees Celsius during the cooling process, preferably 3 to 4°C.
- Milk Pasteurization: Pasteurization ensures the milk is healthy to consume (by removing bacteria) and extends its shelf life. Pasteurization is the act of heating milk to 71.7°C for at least 15 seconds (and no more than 25 seconds). Milk is often cooled to a minimum temperature (5 °C or lower) shortly after arrival at the dairy to avoid the development of microorganisms. The milk is then cooled to about 4 °C after pasteurization. The Energy (Steam) for Pasteurization is derived from hot water generator installed in the unit.
- Milk Standardization: The industrial modification of milk or cream fat content to a specifically defined or expected value is known as standardization. Raw milk has a higher fat content than the fat content of the other dairy products that will be processed.
- Milk Homogenization: Homogenization is a mechanical procedure of milk fat globules that involves moving milk under high pressure through a tiny orifice, resulting in a reduction in average diameter and an increase in the amount and surface area of the fat globules.

Milk Filling & Packaging: A modern fluid milk plant will not be complete without a pouch-filling system. The pouches are made from a variety of plastic materials

EFFLUENT TREATMENT PLANT

Supply, Fabrication, installation, testing and commissioning of Effluent treatment plant based on MBBR process with sewage handling capacity 100 m3 per day. The ETP shall be designed as water retaining structures, with necessary chemical dosing as required by the manufacturer's design. All the associated equipments, piping, pumps, air blowers and electrical panel to be housed in the ETP. The cost will also include G.I / S.S puddle flange, inlet, outlet, overflow, moving ladders and making support for piping. (The entire plant will be constructed in RCC(Existing)

Dairy process effluent from chilling, paneer section, Chach, curd section etc. Design to take consideration of the same.

Daily average flow	:	$100 \text{ M}^3/\text{Day}$
Effluent Parameter a	t Inlet t	o STP:-
PH	:	7.0 - 8.5
BOD	:	3000 - 5000 mg/l
S. Solids	:	600 - 1500 Mg/l
Oil & Grease	:	50- 100 mg/L
COD	:	5000 - 8000 mg/l

Effluent discharge standard after treatment :-						
PH : 6.5 - 8.0						
BOD : Less than 30 mg/l						
S. Solids : Less than 100 mg/l						
Oil & Grease : Less than 10 mg/l						
COD : Less than 250 mg/l						
Effluent treatment plant shall include the following items:						
Screen Chamber						
Oil & Grease Trap with oil skimmer						
equalization tank/sump						
Aeration Tank cum MBBR Reactor with media						
Tube Settler Tank with Media & secondary Clarifier						
Sludge Drying Bed						
Chlorination System						
Air Blowers, Pumps & equipment						
Piping, valves etc						
Electrical Panel & Cabling						
The following list of civil units shall be Client's Scope. EXISITING						
Bar screen pit						
Oil & Grease Chamber						
Collection Tank						
Equalization Tank						
Reactor Tank						
Clarifier Tank						
Filter Feed Tank						
Main Drying Bed						
Foundations for all the units						

N	Name of work- Upgradation and Repairing/Renovation of Effluent treatment Plant at Dehradun Milk Union, Raipur Road Dehradun								
	Details of work & Bill of Quantity & S	Scope o	of work						
S.N.	Details of work	Unit	Qty	Rate	Amount				
1.0	Pretreatment								
	Supply, installation, testing & commissioning of 2 Nos 304 Stainless Steel Perforated, Corrugated Bar Screen with suitable lifting arrangement of following sizes: (size 450 mm wide x 500 mm high approx).		1						
2.0	Secondary Treatment								
	MBBR reactors (2 compartments) with media, air diffuser and piping of adequate capacity. Fine air bubble jet diffuser with EPDM seat minimum number of diffusers to be provided existing in RCC Construction. (Tank in Owner's supply).	Lot	1						
3.0	Air diffuser system with 2 nos. triobe -type air blower of capacity suitable for 150m ³ /day at the pressure of 0.50		1						

		I		I	ı
	kg/cm2 each including fine bubble membrane type diffusers				
	complete with valves & air distribution grid, flexible pipe				
	etc. complete as required. (One set consists of 2 nos. of blower (1 working+ 1 standby)				
4.0	Providing and fixing all piping (as described below) and				
4.0	isolation control valves, non return valves etc. for making				
	the system complete.				
a)	UPVC/MS piping (10kg/sqcm) - For all submerged waste				
a)	water piping.				
b)	MS (B Class) - For all exposed air piping and CPVC pipe	Set	1		
U)	for submerged air piping.	Bet	1		
	Providing and fixing all instrumentation eg. Pressure gauges				
5.0	for air, water etc. for making the system complete.	Set	1		
6.0	EQUALIZED WASTE WATER TRANSFER PUMPS :				
	Providing and fixing fully submersible sewage handling				
	type pump for raw effluent transfer. The pump shall have				
	complete CI construction, TEFC induction motor including				
	pressure gauge, lifting arrangement for the pump, all				
	necessary piping, valves, cable etc. and other accessories as				
	required Solid handling shall be 38-50 mm.				
	Capacity: 6-8 M ³ /hr				
	Discharge Head 8-10 M head				
	Operation Time - 20 Hrs				
	Motor HP: As per Manufacture recommendation				
	Type of pump: Sludge handling type pump				
	1 Set - (2 Nos. 1 Working + 1 Standby)	Set	1		
7.0	FILTER FEED PUMPS:				
	Providing and fixing Horizontal centrifugal pumps for				
	filtration. The pumps shall be made of CI stage casing, CI				
	Impeller, MS shaft & sleeve, Mechanical Seal are connected				
	to a TEFC induction motor mounted on a common channel				
	base frame with coupling guard, 150 mm dia pressure gauge				
	with GM isolation cock, suitable vibration eliminator pads				
	of approved design. Motor to be suitable for 400/440 V, 3				
	Phase, 50 cycles AC power supply, including all necessary				
	piping, valves and other accessories and concrete foundation complete as required.				
	Capacity - 8.0 M ³ /Hr.				
	Discharge Head - 30 - 35 M head				
	Operation Time - 16 Hrs				
	·				
	Motor HP: As per Manufacture recommendation				
	Type of pump: Horizontal centrifugal pump in CI	Cat	1		
0.0	1 Set - (2 Nos. 1 Working + 1 Standby)	Set	1		
8.0	SLUDGE DISPOSAL PUMP:				
	Providing and fixing screw Sludge disposal pump for the				
	disposal of sludge to Sludge drying bed. The pumps shall have CL casing, bronze Impeller & SS shaft & sleave with				
	have CI casing, bronze Impeller & SS shaft & sleeve with	<u> </u>	<u> </u>		

r		ı	1	1	
	mechanical rotary shaft seal connected by a flexible tier type				
	coupling to TEFC induction motor mounted on a common				
	channel base-plate with coupling guard, 150 mm dia				
	pressure gauge with GM isolation cock, suitable vibration				
	eliminator pads of approved design. Motor to be suitable for				
	including all necessary piping, valves and other accessories				
	and concrete foundation complete as required. (1 Working				
	+1				
	Stand-by)				
	Capacity - 1 - 2 M ³ /Hr.				
	Discharge Head - 10 M head				
	Motor HP: As per Manufacture recommendation				
	Type of pump: Horizontal centrifugal pump				
	1 Set - (2 Nos. 1 Working + 1 Standby)	Set	1		
9.0	PRESSURE SAND FILTER:				
	Installation, testing & commissioning of vertical self				
	supporting Dual Media Filter				
a)	Capacity : 6.0 M ³ /hr				
b)	Size(Dia) : 0.8m				
c)	Filtration rate : 12 M ³ /M2/hr				
d)	Max. operating pressure: 3.5 kg/sq.cm				
e)	Test pressure : 5.5 Kg/Sq.cm	Set	1		<u> </u>
	ACTIVATED CARBON FILTER:	BCt	1		
10.0					
	Installation, testing & commissioning of vertical self-				
-)	supporting Activated Carbon Filter				
a)	Capacity : 6.0 M ³ /hr				
	Filtration rate : 10 M ³ /M2/hr				
c)	Max. operating pressure: 3.5 kg/sq.cm				
d)	Test pressure : 5.5 Kg/Sq.cm	Set	1		
11.0	CHLORINE DOSING				
	Providing and fixing chemical dozing system with all				
	accessories, suitable to doze				
	System : Metering Type				
	Feed solution : Hypochlorite				
	Capacity : 0-10lph	Set	1		
12.0	TUBE SETTLER				
	supply, installation & commissioning shall be complete MS Epoxy				
	prefabricated secondary settlement tank with required plastic media				
	Size : 2.0m X 2.0m X 2.0m			1	
	Filled with : Tube deck PVC media				
	MOC : MS with Epoxy Paint	Set	1		
13.0	ELECTRICAL PANEL				
	Design, fabrication, assembling, wiring, supply, installation, testing and				

	Incoming			
	100 amps TPN MCCB with the following accessories:			
	a. 0-415 volts 96 x 96 mm square voltmeter with selector switch shall be	•		
	b. 0-500 amps 96 x 96 mm square ammeter with selector switch and 315/5			
	c. Phase indicating lamps shall be protected by 2 amp SP MCB-3 Set			
	Bus Bar			
	200 amps TPN (15 KA) aluminium bus bar with heat shrinkable insulation			
	Outgoings			
	9 No. suitable rating MPCB for direct on line starter and outgoing feeder to air blowers, pumps, Scraper, etc. Each compartment shall contain auto/manual selector switch & Timer(for air blower) and indicating lamps with MCB's for 'ON/OFF status of motor.	L	1	
14.0	CLARIFIER SCRAPER REPAIRING			
1.00	Servicing & repairing of Motor, gear box, arms And blades	Set	1	
15.0		Sec		
	supply, installation & commissioning of digital flowmeter			
	Type : Electromechanical			
	Size : 50mm			
	Make : UPC/aster	Nos	1	
17.0	CABLING & CABLE TRAY			
	Type - 2-4 core Copper Flexible			
	Capacity - As per the control panel and machines to connected.			
	Size of cable - 1Sqmm - 4 sq. mm			
	Make: Havells/Polycab or equivalent reputed make			
	b) Cable Tray			
	Qty - As required			
	Type - Slotted GI			
	Size - 2" x 4" x 6" or as required.			
	c) Cable Tray Support			
	Quantity - As per site requirement of approved quality.	Job	1	
18.0	INSTALLATION	Job	1	
19.0	COMMISSIONING	Job	1	
	Total			
	CCT (10.0/)			
	GST (18 %)			

Note- All the pages should be sealed and signed by the bidder (indicating name, address and contact details of the bidder.)

Qualifying/ experience Criteria: The bidder should have completed minimum 3 (three) E.T.P., especially in Co-operative/government dairy or reputed private firms within last 5 years.

TENDER ACCEPTANCE LETTER (To be given on Company Letter Head)

Date: To,			

	Sub: Accep		rms & Coi	nditions (of Tender.	
Tender Reference Name	No: of	Tender		/	Work:	: -
Dear Sir,						
1. I/ We have do						
'Tender/Work'	from	the	•	web	site(s)	namely:
as per your adverti	isement, give	n in the abo	ve mention	ed websit	e(s).	
The production of the producti			,		(-)-	
2. I / We hereby documents from I schedule(s), etc.,) the terms / condition	Page No, which form	to part of the c	(incl ontract agre	uding all	documents lik	ke annexure(s),
3. The corrigendualso been taken into				-	•	ations too have
4. I / We hereby document(s) / corr		•		condition	s of above me	entioned tender
5. In case any provishall without prejincluding the forfer Yours Faithfully,	udice to any	other right	or remedy	be at lil	perty to reject	_
		(Na	ıme & Sign	ature of t	the Bidder, with	h Official Seal)
					AN	NEXURE 'B'
	(Af	fidavit of N	on blackli	sted firm	1)	
(AFFID	AVIT ON A	NON JUDI	CIAL STA	AMP PA	PER OF RS. 1	.00/ -)
I,		sole	proprieto	or/partner/	authorized/	signatory of
limited company	y having	sole its princi	proprietor pal place		-	n/public/private istered office

at						(Full /	Addres	ss) do	hereb	v solemnly	affirm
	eclare a					(2 022 2		35) 4		<i>y</i> 201 0 111111	
1-	M/s	 ny o	of Private/	confirmPublic Ltd. nder as on d	is not or Go	blackliste	d/deli:	sted	or de		th any
2-	M/s	shee	ted for any	confirm i	s /are r	ot involve	ed in a	ıny il	legal a		l/or not
3-	any pa any st tender. Union all suc withou	rticulage, s of the Best act	lars mention my/our find the Uttarake ides, Uttarations as m	ke that in capned in our arm/ compand thand Co-opakhand Co-opakhand Co-opakhand compand compan	applica y shall perative operative ed fit i	tion is four stand del Dairy Fed ve Dairy Fed including t	nd othe parred leratio ederati ermina	er-wi fron In Lto on Lo ation	se or in the partion that it and it that it it is that it is that is t	resent and ts associate be entitled tract, if av	false at future es Milk to take warded,
4-			swear this	a false affida s Affidavit. I Signature o	I shall l	oe responsi	ible fo	r any	false s	tatement.	
				1	DEPO!	NENT					
true a		ect an		onof this is fal	that	the conten	-				
			(Signat	ure of the I	Proprie	etor/ Mana	aging]	Partı	ner/ Di		h Seal) NENT
(Signa	ature &	z Sea	l of Notar	y)							
										A NINITEZII	DE (C)
				(Con	tract A	Agreement	t)			ANNEXU	KE 'C'
			•	JUDICIA	L STA	MP PAPE	CR OF				
Feder	_	td, M	langal Para	day of . ao, Haldwa						-	•
-				on the other	part.						

Whereas the purchaser is desirous that certain Goods and ancillary Services should be provided by the supplier. Viz
 In this agreement and expression shall have the same meaning as in the terms and conditions and in section III & Section IV in the above referred Bidding Document. The following documents shall be deemed to form and be read constructed as part of
this agreement. viz.a. the offer and the price schedule submitted by the supplier;b. the schedule of requirement/list of items and the technical specifications in
Sections V and VI in the above referred Bidding Document. c. The terms and conditions in section III and IV in the above referred Bidding Document.
 d. The Purchaser's Purchase Order Nono
hereinafter mentioned, the supplier hereby covenants with the Purchaser to provide the Goods and Services and to remedy defects there in conformity in all respects with the provisions of the Purchaser's purchase order and Bidding Document. • The purchaser hereby covenants to pay the supplier in considerations of the provisions of the Goods and Services and the remedying of defects therein, the Contract price or such other sum as may become payable under the provisions of the purchase
order at the times and in the manner prescribed in the purchase Order and Bidding Document. In Witness where of the ratios here to have caused this agreement to be executed in accordance with their respective laws the day and year first above written. Signed, Sealed and Delivered by the said
(For the Purchaser) in the presence of
Signed, Sealed and Delivered by the said
(For the Supplier) in the presence of:
ANNEXURE 'D' (Form of Bank Guarantee against Advance Payment) (ON NON JUDICIAL STAMP PAPER OF RS. 100/-)
Bank Guarantee No. 1- In consideration of the Uttaranchal Co-operative Dairy Federation Mangal Parao Haldwani there in after called the UCDF having agreed to grant an advance of Rs(Rupees
an contract/purchase order nodated made between the UCDF

	and M/s	11.
	(hereinafter called the said contract/purchase order) on production of a bank guarantee for
	Rs(see note 2 below) (Rupeeson	lylwa
	(Hereinafter called the ba	ank) do hereby undertake to pay the
	UCDF an amount not exceeding Rs	
	(Rupeesonly) a	
	suffered would be caused or suffered by the UCDF	
	supplier(s) of any of the terms and conditions cont	· · · · · · · · · · · · · · · · · · ·
	order.	amed in the said contract parenase
2-		any the amounts due and payable under
	this guarantee without any demur merely on a dem	* *
	claimed is due by way of loss or damage caused to	_
	UCDF by reason of any breach by the said supplied	
	contained I in the contract/purchase order, or by rea	
	the said contract /purchase order any such demand	I made on the Bank shall be conclusive
	as regards the amount due and payable by the Bank	c under this guarantee shall be restricted
	to an amount	not exceeding
	Rs(Rupees	
3-		
	contained shall remain in full force and effect during	-
	performance of the said contract/purchase order an	
	till all the dues of the UCDF, under, or by virtue of	
	been fully paid and its claims satisfied or dischar	
	terms and conditions of the said contract/purcha	
	carried by the said supplier (s) and accordingly disc claim under this guarantee made an	
	, we shall be	
	guarantee therefore.	inscharged from an hability under this
4-	<u> </u>	ree with the UCDF that the UCDF shall
•	have the fullest liberty without our consent and	
	obligation hereunder to vary any of the terms and	
	order to extend time of performance by the said su	
	for any time or from time to time any of the power	
	said supplier and to forbear or enforce any of the	terms and conditions relating from our
	liability by reason of any such variation, or exte	
	omission an the part of the UCDF, or any indulger	
	any such matter or thing whatsoever which under t	he law relating to sureties would but for
_	this provisions have effect of so relieving us.	
5-	•	
	except with the previous consent of the UCDF in v	<u> </u>
6-		
	tpRs(Rupees	
	remain in force till the	<u> </u>
	a claim is preferred against the bank within three m	_
	UCDF under the guarantee shall cease and the ban all liabilities hereunder.	k shan de refeased and discharged Holli
	Place:	(Signature)
	Date:	CODE NO
		55221.5

Note: -Suppliers should before submission bank value.			_		
	(Perfo	mance Bank	Guarantee)	ANN	EXURE 'F'
(ON Bank Guarantee No. This deed of performan) by (Name and adshall unless repugnant successors and assigns	ce guarantee madress of the Ban to the context of	de thisd k) (herein referrementing the	PAPER OF RS Dates: ay of erred to as the Rereof includes	200 (To Bank) which its legal rep	n expression presentative,

Parao, Haldwani (Nainital) (hereinafter referred to as the federation) which expression shall unless repugnant to the context or meaning thereof includes its legal representatives successors and assignees.

In consideration of the Federation having agreed to award the contract/purchase order on the supplier, we...... (Name of the Bank), do hereby guarantee, undertake, promise and agree to with the Federations its legal representatives, successors and assignees that the within named (name of the supplier their legal representatives and assignees will faithfully perform and fulfill everything within the Bidding Document and the contract/purchase order on their part to be performed or fulfilled, at the time (time being the essence of the contract) and in the manner there in provided, do all obligations there under and we further undertake and guarantee to make payment to the(Rupees Federations of Rs. only) being the 10% of the contract value in case the supplier, their legal representatives and assignees do not faithfully perform and fulfill everything within the Bidding Documents and the contract/Purchase order on their part to be performed or fulfilled, at the time and in the manner therein provided and do not willfully and promptly do all obligations there under.

In case the supplier fails to perform or fulfill the contract/Purchase Order as per the terms and conditions agreed upon the Federation is entitled to demand an amount equal to 10% of the Control value from the supplier and the demand made by the Federation by itself will be conclusive evidence and proof that the Supplier has failed to perform or fulfill his obligations and neither the Supplier nor the Bank will be entitled to raise any dispute regarding the reason for the failure of performance or fulfillment, on any ground .

We, (name of the Bank), do hereby undertake to pay an amount equal to 10 % of the Order value, being the amount due and payable under this guarantee without any demur, merely on a demand from the Federation stating that the amount claimed is due by way of non-performance of the contractual obligations as aforesaid by the supplier or by reason of the Supplier's failure to perform the said contractual commitments/Purchase order, any such demand made on the Bank shall be conclusive as regards the amount due any payable by the Bank under this guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs...... (Rs......only) being the amount equal to 10% of the total order value. We (name of the Bank), further agree that the performance guarantee herein contained shall remain in full force and effect for a period ofcalendar month from the date of Bank Guarantee (the period should be till end of warranty period) and till the Federations certifies that the terms and conditions of the said contract/purchase order have been fully and properly carried out by the said Supplier and accordingly discharge the guarantee, unless a demand or claim under this discharged from all liabilities under this performance guarantee thereafter.