

**UTTARAKHAND CO-OPERATIVE DAIRY FEDERATION LTD,  
MANGAL PARAO,HALDWANI(NAINITAL)  
PH. NO. 05946-255867,255358. FAX NO. 05946-252050  
Tender Notice no. 04(1-4) /UCDF/2025-26, Date-30.04.2025**



**Tender Document**

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



**Uttarakhand Co-operative Dairy Federation Ltd., Haldwani**  
**Tender Notice No.: 04(1-4) /UCDF/2025-26, Date-30.04.2025**

Tenders are invited, in two bid system, by the undersigned from experienced, reputed and financially sound Manufacturers/Firms/Authorized Dealers for the following works up to 15.05.2025 latest by 5.00 PM, which will be opened on 16.05.2025 at 11.00 AM.

<b>E-Tender:</b> Tender document may be downloaded & uploaded on E-tender portal <a href="http://www.uktenders.gov.in">http://www.uktenders.gov.in</a>	
<b>1</b>	SIT&C of Off line cream separator, Vertical Milk Tank & Air compressor at Champawat milk union
<b>2</b>	Supply of Ice cream freezer, Deep freezer, Visi cooler & convertible deep freezer
<b>3</b>	Installation of Portable German Hanger Type Storage Godown at C.F.P. Rudrapur
<b>Manual Tender:</b> Tender document may be obtained from this office or may be downloaded from website <a href="http://www.ucdfaanchal.com">www.ucdfaanchal.com</a> , <a href="http://www.dairyvikasuttarakhand.org">www.dairyvikasuttarakhand.org</a>	
<b>4</b>	Renovation & upgradation of ETP at Champawat Dairy and Dehradun Dairy
Managing Director	

**Pioneer Delhi Edition (SIZE- 40 Sq. cm)**

### निविदा की शर्तें:-

- 1—उपरोक्त कार्य हेतु निविदा प्रपत्र दिनांक 03.05.2025 से दिनांक 14.05.2025 तक कार्य दिवसों में प्रातः 10.00 बजे से 4.00 तक इस कार्यालय में निविदा प्रपत्र का मूल्य नकद धनराशि/डीडी जमाकर प्राप्त किया जा सकता है।
- 2—टेण्डर प्रपत्र का मूल्य क्रमांक 01 एवं 02 में दुग्ध संघ चम्पावत हेतु रु० 1770.00 व्यापार कर सहित एवं दुग्ध संघ देहरादून हेतु रु० 2360.00 व्यापार कर सहित है। प्रत्येक कार्य हेतु अलग-अलग टेण्डर प्रपत्र क्रय किये जाने आवश्यक हैं। टेण्डर प्रपत्र डाक से भगाने पर रु० 100.00 मात्र व्यय अलग से देय होगा। निविदा प्रपत्र वेबसाइट [www.ucdfaanchal.com](http://www.ucdfaanchal.com) डाउनलोड किया जा सकता है। वेबसाइट से टेण्डर डाउनलोड करने पर टेण्डर मूल्य अलग से जमा करना होगा। टेण्डर 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— यू०सी०डी०एफ० बिना कारण बताये टेण्डर निरस्त कर सकता है।
- 5—टेण्डर की अन्य शर्तें यू०सी०डी०एफ० लि०, मंगलपड़ाव, हल्द्वानी कार्यालय से प्राप्त की जा सकती हैं।
- 6— निविदा दिनांक 15.05.2025 को अपरान्ह 5.00 बजे तक संस्था के निविदा बौक्स में डाली जायेगी। निविदा डाक एवं स्वयं के द्वारा प्राप्त नहीं की जायेगी।

(Signed)

प्रबन्ध निदेशक

उत्तराखण्डसहकारीडेरीफैडरेशन लि०हल्द्वानी

**OFFICE OF THE UTTARAKHAND CO-OPERATIVE DAIRY FEDERATION Ltd.,**

**Mangal Parao, Haldwani, Nainital**

**Tender Schedule/Tender  
Comprehensive BID For**

: Copy to submit with all pages to the UCDF office.

:

S.N .	Name of work	Tentative cost (Rs.)	EMD (Rs.)	Tender fee (Rs.)	Tender Rate validity	Work period
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**Tender Schedule:**

1	<b>Tender Notice no.</b>	E Tender Notice no. 04(1-4) /UCDF/2025-26, Date-30.04.2025
2	<b>Start of tender document sale from UCDF</b>	03.05.2025, 10.00 AM
3	<b>Last Date &amp; Time for sale of Tender Bids</b>	14.05.2025 up to 5.00 PM
4	<b>Last Date &amp; Time for drop of Tender Box</b>	15.05.2025 up to 5.00 PM
5	<b>Time &amp; Date of Opening of Tender- (a)Technical Bids</b>	16.05.2025 at 11.00 AM
6	<b>Time &amp; Date of Opening of Tender- (a)Financial Bids</b>	Will be notify after evaluated technical bid.
7	<b>Place of Opening of Tender Bids</b>	<b>OFFICE OF THE MANAGING DIRECTOR UTTARAKHAND CO-OPERATIVE DAIRY FEDERATION Ltd., Mangal Parao, Haldwani, Nainital</b>
8	<b>Tender Sold to :</b>	



# **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/Reputed Private Organisation & 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 attach 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. Shortfall of any mandatory document from the above list could be **Causes of rejection tender bid.**
2. Please attach all the originals document with Technical bid
3. The Tenders are invited in two bid system consisting of Technical bid and financial bid.

**1- Technical Bid:**It consists of EMD, Tender document fee, registration certificates in specified class for required work, GST registration, required work experience details/ work completion certificates or any other documents mentioned in the tender bid.

**2-Financial Bid:** It consists of Rates quoted by the bidder in BOQ Form. Please fill the rates on BOQ sheets . The rates quoted should be inclusive of all prevailing

**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	<p><b><u>ELIGIBILITY CRITERIA</u></b> :-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-</p> <p><b>1. Registration:</b> 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.</p> <p>(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 &amp;in case Dealer, upload dealership document. Consortium of firms may also participate. In this case such letter/agreement should be uploaded.</p> <p><b>2- Work Experience:</b> 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 &amp; Commissioning of the quoted equipment successfully preferably in the government/semi government/PSU/Autonomous bodies/co-operative dairies/ Reputated Private Orgnisation &amp; 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.</p> <p><b>(3)Turn Over:</b> The annual turnover of the firm should not be less than Rs. 50.00Lakhs annually since last 3 years.</p> <p><b>(4)</b>The bidder should not be <b>Black listed</b> 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.</p> <p><b>(5)</b> 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.</p>
2.2	<p>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:-</p> <p>Copy of the Registration Certificate issued by the Registration of firm in case of firms of proprietary nature. <b>or</b></p> <p>Copy of partnership deed in case of partnership firms. <b>or</b></p> <p>Copy of article of association in case of Pvt. Ltd. Companies. <b>or</b></p> <p>Copy of registration certificate for firms registered with NSIC/Central or State Govt. Department / Local bodies for similar work. <b>or</b></p> <p>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.</p>
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.

<b>2.4</b>	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.
<b>2.6</b>	The bidder may be allowed to work round the clock in the interest of work on written request.
<b>3.0</b>	The material must be dispatched within the given time after the receipt of work order in minimum number of lots.
<b>4.0</b>	The bidder will be responsible for timely payment of wages to his workmen latest by 7 <sup>th</sup> 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 from 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.
<b>5.0</b>	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.
<b>6.0</b>	The bidder shall give all necessary personal superintendence during the execution of the 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.
<b>7.0</b>	The Site engineer/Engineer in charge of the federation, with the approval of the Managing 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.
<b>8.0</b>	If the bidder or its employee shall break, deface or injure or destroy any part of a 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.
<b>9.0</b>	The bidder shall be liable to the provisions of any acts, regulations may therein relating to the workman and the acts.
<b>10.0</b>	The bidder shall be responsible for all injury to persons or things and for all damages to 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.
<b>11.0</b>	The bidder shall indemnify the management whether under the workman's compensation 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.
<b>12.0</b>	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.
<b>13.0</b>	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.
<b>14.0</b>	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.
<b>15.0</b>	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 must 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.
<b>16.0</b>	The federation may at any time, by notice in writing, summarily terminate the contract without compensation to the contractor is adjudged insolvent, in case of company is wound up voluntarily by the order of court or a receiver or the contractor commits any breach of contract herein specifically provided for.
<b>17.0</b>	<b>Force majeure clause:</b> 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.
<b>18.0</b>	All the Government orders, issued from time to time by the Uttarakhand 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**

<b>S.N.</b>	<b>Description</b>
<b>1.0</b>	<b>Work Experience:</b> 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.
<b>2.0</b>	For any work partly done, payment shall be made at proportionately reduced rate as per assessment of the engineer in-charge.
<b>3.0</b>	<b>Price Escalation:</b> 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.
<b>4.0</b>	<b>Basis of rate:</b> 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.
<b>5.0</b>	<b>Liquidated damages:</b> 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.
<b>6.0</b>	<b>Arbitration:</b> 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.
<b>7.0</b>	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.
<b>8.0</b>	All the tenders should be Uploaded in two bid system i.e. Technical Bid and Financial Bid on tender portal.
<b>9.0</b>	Incomplete, irrelevant or conditional tenders are liable to be rejected. Tenders not submitted on proper forms i.e. BOQ form, will not be considered.
<b>10.0</b>	<b>Agreement:</b> 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.

	<p>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.</p>
<b>11.0</b>	<p><b>Earnest Money Deposit:</b> All bidders should deposit earnest money with the tender as per following details if not specified in tender notice.:</p> <p>(a) For cost of work up to Rs. 25.00 Lakh @ 3%</p> <p>(b) For cost of work above Rs. 25.00 Lakhs @ 2% (minimum 75000.00)</p> <p>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 validity 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.</p> <p>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.</p>
<b>12.0</b>	<p><b>Rebate of Tender Fee &amp; EMD:</b> The rebate or exemption of tender fee or EMD will be provided to the firms registered with Micro, Small &amp; 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.</p>
<b>13.0</b>	<p><b>Preference in Purchase Policy:</b> Preference in Purchase will be given to the bidders registered with Micro, Small &amp; 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.</p>
<b>14.0</b>	<p><b>16. Performance Security:</b> (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.</p> <p>(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 &amp; commissioning of the equipment.</p> <p>(iii) EMD/Bid security should be refunded to the successful bidder on receipt of performance security.</p> <p><b>(IV) Performance Guaranty Period/Defect Liability Period:</b> This period will be 1</p>

	(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.
<b>15.0</b>	<b>Work Security Deposit:</b> The successful bidder shall be required to deposit and keep to 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.
<b>16.0</b>	All work shall be executed strictly in accordance with the General Specifications of the equipments.
<b>17.0</b>	The Uttarakhand Cooperative Dairy Federation Ltd, Mangal Parao, Haldwani shall not be responsible for supply of any material.
<b>18.0</b>	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 work.
<b>19.0</b>	For steam and water installations, the contractor will have to employ C.I.B.'s licensed persons if he is not a licensed repairer himself.
<b>20.0</b>	Any claim during the periods of contract for extra items etc. will be submitted in writing within a week of such claim having arisen failing which the claim may not be entertained.
<b>21.0</b>	All materials brought for use of the work shall have to get approved by the engineer in charge before actual use.
<b>22.0</b>	Samples of all items of work to be executed will have to be got approved by the engineer in charge, before execution.
<b>23.0</b>	The site will be cleared by the contractor of all surplus or waste material, dirt, debris etc. on completion of the work for which no extra payment will be made.
<b>24.0</b>	The contractor will have to make his arrangements for tools and equipments for all works.
<b>25.0</b>	The total value of the tender should be mentioned in the tender offer appended hereto which has to be submitted along with the tender.
<b>26.0</b>	An attested copy of the latest trade tax registration, service tax registration should be enclosed with the tender.
<b>27.0</b>	Charges for erection and commissioning should be indicated clearly & separately, if applicable.
<b>28.0</b>	<b>Validity of Tender:</b> 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.
<b>29.0</b>	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	<p><b>Payment for supply, installation, testing and commissioning contract:</b></p> <p>(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.</p> <p>(ii) 50% payment of the contract/purchase order value after safe receipt of the good at site and material verification at site.</p> <p>(iii) 10% payment of the contract/purchase order value on completion of the erection of the items.</p> <p>(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 parawHaldwani as per clause III(iv) otherwise final 10% payment will be held against PBG and will be released after defect liability period.</p> <p>* 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.</p> <p><b>II- For erection/service/overhaul component only:</b></p> <p>(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.</p> <p>(ii) 55% payment of the erection/service/overhaul of the equipment on group basis.</p> <p>(iii) 15% balance payment on trial and commissioning of the plant.</p> <p><b>III- For Supply Items only:</b></p> <p>(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.</p> <p>(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.</p>
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 bidders 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.
	<b>Mode of payment:-</b> 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.
<b>35.0</b>	<b>General Membership:</b> 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.
<b>36.0</b>	<b>Tender Fees:</b> The bidder will have to deposit the tender fees as mentioned in NIT.
<b>37.0</b>	<b>Technical Specification:</b> 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.
<b>38.0</b>	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**

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

Chapter-4:

**TECHNICAL**  
**SPECIFICATIONS**

**AND**

**SCOPE OF WORK**

**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 Dairy 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.

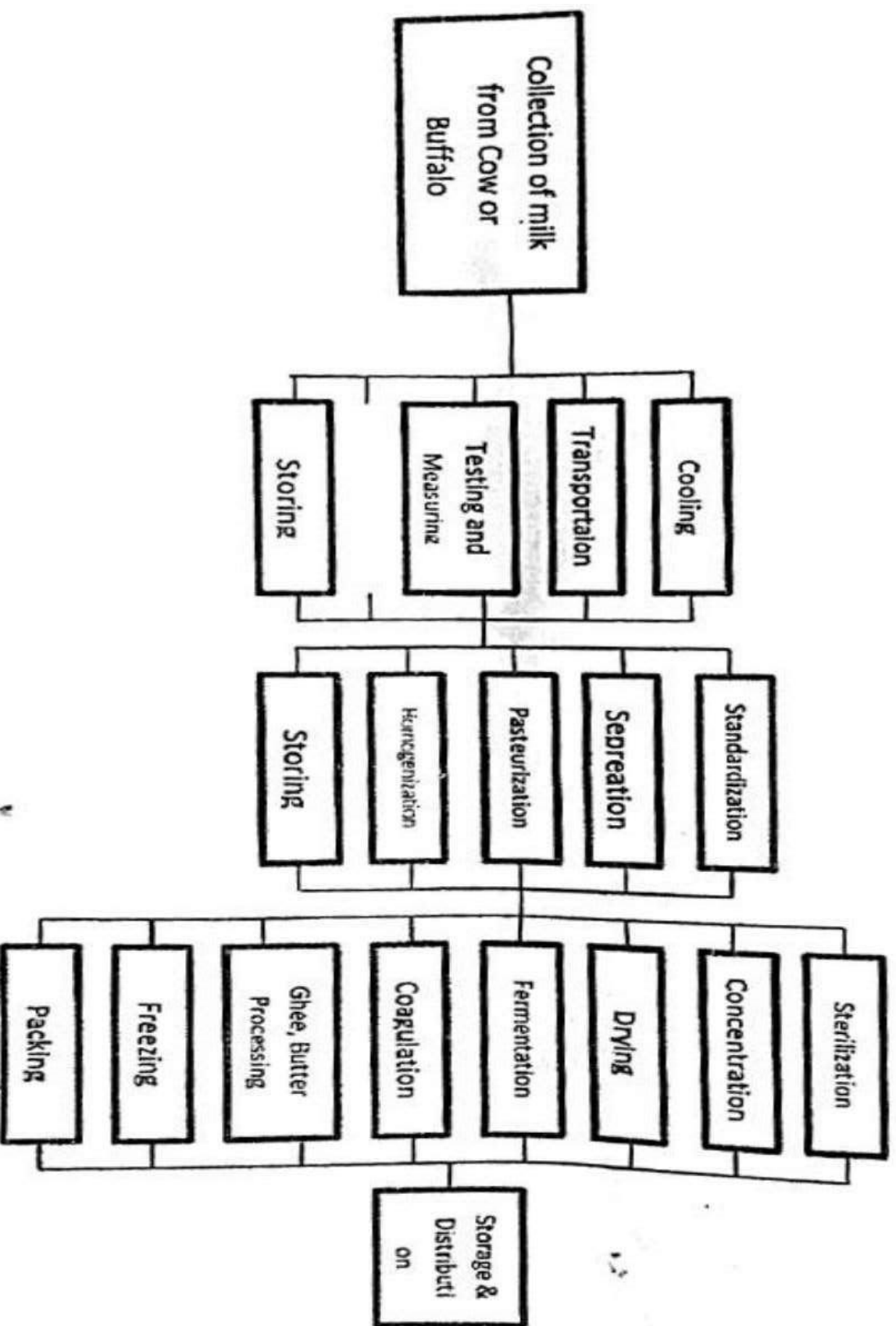
The following is the manufacturing processes:

**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 as 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.



**MANUFACTURINGFLOWDIAGRAM**



## **WATER CONSUMPTION AND WASTE WATER GENERATION**

DUSS Champawat source its milk from the milk growers of entire district of Champawat which is being supplied through Private tankers to the Dairy. 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 the structures are having sufficient retention time to treat the wastewater up to the desired standard. Main disadvantage of existing treatment facility that all the components require repairing and modification. Existing ETP is sufficient to treat the waste water generated from Dairy Operation.

### **TREATMENT SCHEME**

#### **The effluent will be generated 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 retained 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 gravitates 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 gravitates to raw water tank from where it is pumped to dual media filter & activated carbon filter and finally treated water will be used in irrigation or discharged. The settled sludge will be drained to sludge drying beds and the filtrate of the sludge will again be collected in equalization tank for further treatment.

### **EFFLUENT TREATMENT PLANT CHAMPAWAT**

ETP at DUSS Champawat 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:

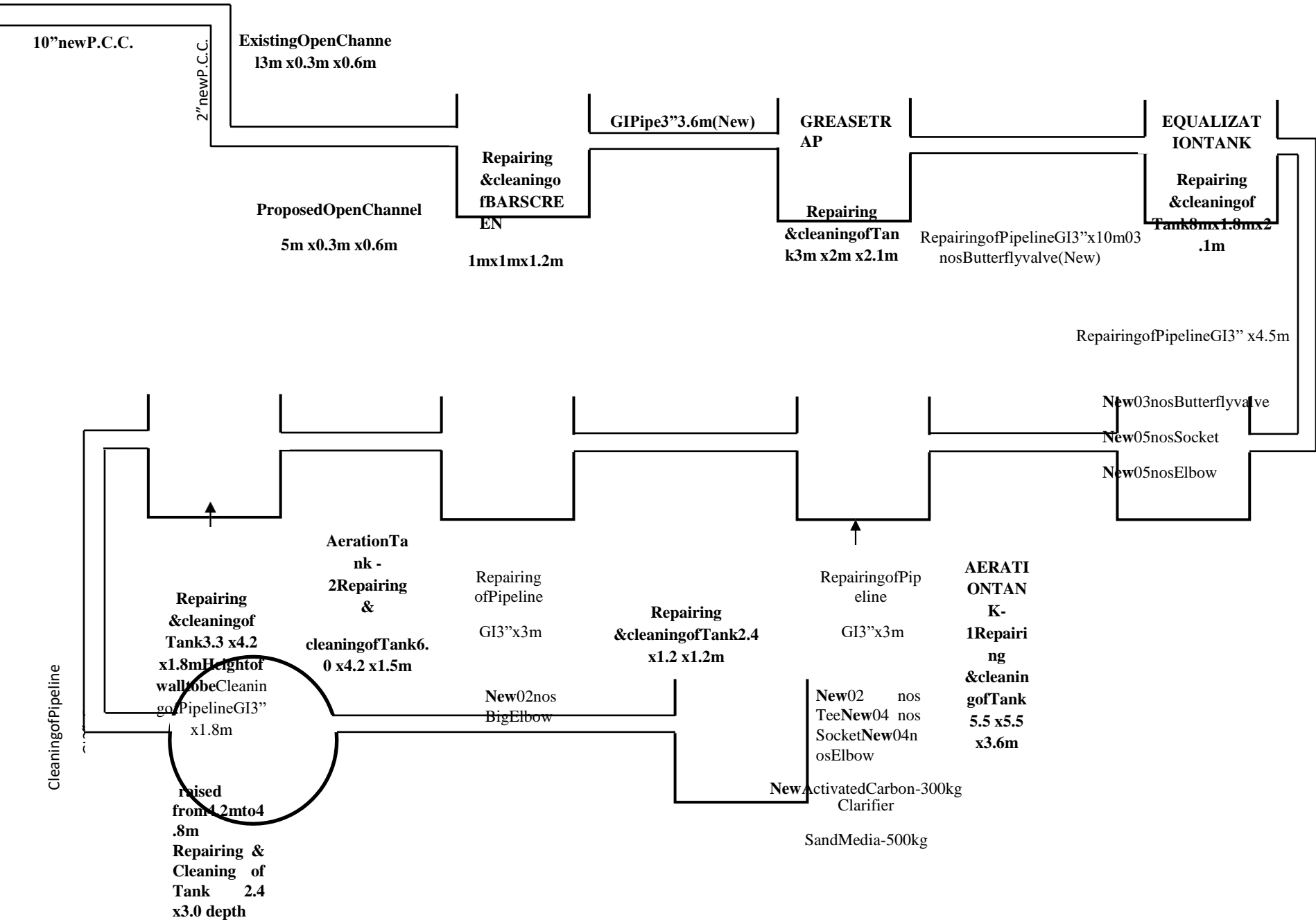
1. Inlet Channel

2. BarScreen
3. GritChamber
4. Equalizationtank
5. AerobicLagoon
6. AerationTank –1
7. AerationTank –2
8. SedimentationTank
9. Clarifier
10. ClearWaterTank

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.

**LINEDIAGR**

**AMOFEXISTING ETPATDUSSCHAMPAWAT**



<b>RENOVATION OF EFFLUENT TREATMENT PLANT AT CHAMPAWAT MILK UNION, JOOP PATWA</b>	
<b>Scope of work</b>	
Renovation, Supply, Fabrication, installation, testing and commissioning of existing Effluent treatment plant with sewage handling capacity 25 to 30m <sup>3</sup> 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.	
Daily average flow	: 25-30 M <sup>3</sup> /Day
<b>Effluent Parameter at Inlet to STP:-</b>	
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
<b>Effluent discharge standard after treatment :-</b>	
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
<b>All the treated water parameters should meet strictly the Central pollution control board/ Uttarakhand pollution control board norms.</b>	

**BOO FORETPRenovation/Upgradation at Champawat Milk Union, Joop Patwa.**

S.N.	Particular	Unit	Rate in Rs.	Amount
1.	Repairing/Upgradation and Waterproofing treatment for all the civil structure of ETP, it may include some masonry 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		
<b>Note-</b> <b>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.</b> <b>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.</b>				

**The activities to be executed are:**

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

proofing treatment.

- (d) Panel Board may be replaced by new one, as such repairing of old one may not be feasible.
- (e) Compressor to be replaced by blower.
- (f) All the fittings should be of standard quality/ISI mark.
- (g) Approx. 100mtr 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 Dairy 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 m<sup>3</sup> 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 M<sup>3</sup>/Day

#### **Effluent Parameter at Inlet to 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
<b>Effluent treatment plant shall include the following items:</b>	
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	
<b>The following list of civil units shall be Client's Scope. EXISTING</b>	
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	

<b>Name of work- Upgradation and Repairing/Renovation of Effluent treatment Plant at Dehradun Milk Union, Raipur Road Dehradun</b>					
<b>Details of work&amp; Bill of Quantity &amp; Scope of work</b>					
<b>S.N.</b>	<b>Details of work</b>	<b>Unit</b>	<b>Qty</b>	<b>Rate</b>	<b>Amount</b>
<b>1.0</b>	<b>Pretreatment</b>				
	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).	Set	1		
<b>2.0</b>	<b>Secondary Treatment</b>				
	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		
<b>3.0</b>	Air diffuser system with 2 nos. triobe -type air blower of capacity suitable for 150m <sup>3</sup> /day at the pressure of 0.50 kg/cm <sup>2</sup> each including fine bubble membrane type		1		

	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)	Set			
<b>4.0</b>	Providing and fixing all piping (as described below) and isolation control valves, non return valves etc. for making the system complete.				
a)	UPVC/MS piping (10kg/sqcm) - For all submerged waste water piping.				
b)	MS (B Class) - For all exposed air piping and CPVC pipe for submerged air piping.	Set	1		
<b>5.0</b>	Providing and fixing all instrumentation eg. Pressure gauges for air, water etc. for making the system complete.	Set	1		
<b>6.0</b>	<b>EQUALIZED WASTE WATER TRANSFER PUMPS :</b>				
	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 <sup>3</sup> /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		
<b>7.0</b>	<b>FILTER FEED PUMPS :</b>				
	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 <sup>3</sup> /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				
	1 Set - (2 Nos. 1 Working + 1 Standby)	Set	1		
<b>8.0</b>	<b>SLUDGE DISPOSAL PUMP :</b>				
	Providing and fixing screw Sludge disposal pump for the disposal of sludge to Sludge drying bed. The pumps shall have CI casing, bronze Impeller & SS shaft & sleeve with 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 <sup>3</sup> /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		
<b>9.0</b>	<b>PRESSURE SAND FILTER :</b>				
	Installation, testing & commissioning of vertical self supporting Dual Media Filter				
a)	Capacity : 6.0 M <sup>3</sup> /hr				
b)	Size(Dia) : 0.8m				
c)	Filtration rate : 12 M <sup>3</sup> /M2/hr				
d)	Max. operating pressure : 3.5 kg/sq.cm				
e)	Test pressure : 5.5 Kg/Sq.cm	Set	1		
<b>10.0</b>	<b>ACTIVATED CARBON FILTER :</b>				
	Installation, testing & commissioning of vertical self-supporting Activated Carbon Filter				
a)	Capacity : 6.0 M <sup>3</sup> /hr				
b)	Filtration rate : 10 M <sup>3</sup> /M2/hr				
c)	Max. operating pressure : 3.5 kg/sq.cm				
d)	Test pressure : 5.5 Kg/Sq.cm	Set	1		
<b>11.0</b>	<b>CHLORINE DOSING</b>				
	Providing and fixing chemical dosing system with all accessories, suitable to doze				
	System : Metering Type				
	Feed solution : Hypochlorite				
	Capacity : 0-10lph	Set	1		
<b>12.0</b>	<b>TUBE SETTLER</b>				
	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				
	Filled with : Tube deck PVC media				
	MOC : MS with Epoxy Paint	Set	1		
<b>13.0</b>	<b>ELECTRICAL PANEL</b>				
	Design, fabrication, assembling, wiring, supply, installation, testing and				
	<b>Incoming</b>				

	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				
	<b>Bus Bar</b>				
	200 amps TPN (15 KA) aluminium bus bar with heat shrinkable insulation				
	<b>Outgoings</b>				
	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 set for 'ON/OFF status of motor.	set	1		
<b>14.0</b>	<b>CLARIFIER SCRAPER REPAIRING</b>				
	Servicing & repairing of Motor, gear box, arms And blades	Set	1		
<b>15.0</b>	<b>WATER FLOW METER</b>				
	supply, installation & commissioning of digital flowmeter				
	Type : Electromechanical				
	Size : 50mm				
	Make : UPC/aster	Nos	1		
<b>17.0</b>	<b>CABLING &amp; CABLE TRAY</b>				
	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>b) Cable Tray</b>				
	Qty - As required				
	Type - Slotted GI				
	Size - 2" x 4" x 6" or as required.				
	<b>c) Cable Tray Support</b>				
	Quantity - As per site requirement of approved quality.	Job	1		
<b>18.0</b>	<b>INSTALLATION</b>	Job	1		
<b>19.0</b>	<b>COMMISSIONING</b>	Job	1		
	<b>Total</b>				
	<b>GST ( 18 %)</b>				
	<b>TOTAL</b>				

**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,

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**Sub: Acceptance of Terms & Conditions of Tender.**

Tender Reference No: \_\_\_\_\_

Name of Tender / Work: -

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Dear Sir,

1. I/ We have downloaded / obtained the tender document(s) for the above mentioned  
‘Tender/Work’ from the web site(s) namely:

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as per your advertisement, given in the above mentioned website(s).

2. I / We hereby certify that I / we have read the entire terms and conditions of the tender documents from Page No. \_\_\_\_\_ to \_\_\_\_\_ (including all documents like annexure(s), schedule(s), etc .), which form part of the contract agreement and I / we shall abide hereby by the terms / conditions / clauses contained therein.

3. The corrigendum(s) issued from time to time by your department/ organizations too have also been taken into consideration, while submitting this acceptance letter.

4. I / We hereby unconditionally accept the tender conditions of above mentioned tender document(s) / corrigendum(s) in its totality / entirety.

5. In case any provisions of this tender are found violated , then your department/ organization shall without prejudice to any other right or remedy be at liberty to reject this tender/bid including the forfeiture of the full said earnest money deposit absolutely.

Yours Faithfully,

(Name & Signature of the Bidder, with Official Seal)

**ANNEXURE 'B'**

**(Affidavit of Non blacklisted firm )**

**(AFFIDAVIT ON A NON JUDICIAL STAMP PAPER OF RS. 100/-)**

I, \_\_\_\_\_ sole proprietor/partner/authorized signatory of  
M/s. \_\_\_\_\_  
\_\_\_\_\_ sole proprietorship/partnership firm/public/private  
limited company having its principal place of business/ registered office  
at.....(Full Address) do hereby solemnly  
affirm and declare as under:-

- 1- That I hereby confirm and declare that my/our firm/company  
M/s..... is not blacklisted/delisted or debarred with any  
company of Private/Public Ltd. or Government Company/Semi Govt. deptt. from  
participating in the tender as on date.
- 2- That I hereby confirm and declare that my/our firm/company  
M/s..... is /are not involved in any illegal activity and/or not  
charge sheeted for any criminal act of theft and/or any other essential commodity  
during last five years.
- 3- That I further undertake that in case any of the facts sworn in as mentioned above and  
any particulars mentioned in our application is found other-wise or incorrect or false  
at any stage, my/our firm/ company shall stand debarred from the present and future  
tenders of the Uttarakhand Co-operative Dairy Federation Ltd. and its associates Milk  
Union. Besides, Uttarakhand Co-operative Dairy Federation Ltd shall be entitled to  
take all such actions as may be deemed fit including termination of contract, if  
awarded, without any claim for any compensation whatsoever on account of such  
premature closure of the contract.
- 4- I know that to swear a false affidavit is crimes under the law and with such knowledge  
only I have swear this Affidavit. I shall be responsible for any false statement.

**(Signature of the Proprietor/ Managing Partner/Director with  
Seal)**

**DEPONENT**

Verified at ..... on.....that the contents of paras 1 to 4 of this affidavit  
are true and correct and no part of this is false and nothing material has been concealed or  
falsely stated therein.

**(Signature of the Proprietor/ Managing Partner/ Director with Seal)**  
**DEPONENT**

**(Signature & Seal of Notary)**

**ANNEXURE 'C'**

**(Contract Agreement)**

**(ON NON JUDICIAL STAMP PAPER OF RS. 100/-)**

This agreement made the ....day of .....20... between Uttaranchal Co-operative Dairy Federation Ltd, Mangal Parao, Haldwani (Nainital) there in after called 'Purchaser' on the one part and M/s.....

(Hereinafter 'the Supplier') on the other part.

Whereas the purchaser is desirous that certain Goods and ancillary Services should be provided by the supplier. Viz. .... (Brief description of Goods and services) and has accepted a bid submitted by the supplier in response to the purchaser's Bidding Document Reference.....for the supply of these Goods and Services in the sum of Rs..... (Rupees.....).

(Hereinafter "the Contract Price").

Now This Agreement Witnesses as Follows:

- 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 No.....no.....  
.....date .....
- In consideration of the payments to be made by the purchaser to the supplier as 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..... only) to M/s terms and conditions of an contract/purchase order no.....dated..... made between the UCDF and M/s .....for the supply erection/commissioning (hereinafter called the said contract/purchase order) on production of a bank guarantee for Rs..... ( see note 2 below) (Rupees.....only)we..... (Hereinafter called the bank) do hereby undertake to pay the UCDF an amount not exceeding Rs. .... (Rupees.....only) against any loss/damage caused to or suffered would be caused or suffered by the UCDF by reason of any breach by the said supplier(s) of any of the terms and conditions contained in the said contract/purchase order.
- 2- We,..... do hereby undertake to any the amounts due and payable under this guarantee without any demur merely on a demand from UCDF stating that the amount claimed is due by way of loss or damage caused to or would be caused to suffered by the UCDF by reason of any breach by the said supplier (s) of any of the terms and conditions contained I in the contract/purchase order, or by reason of the supplier (S) failure to perform the said contract /purchase order any such demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank under this guarantee shall be restricted to an amount not exceeding Rs.....(Rupees.....only).
- 3- We,....., further agree that bthe guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said contract/purchase order and that it shall continue to be enforceable till all the dues of the UCDF , under, or by virtue of the said contract/purchase order have been fully paid and its claims satisfied or discharged or till the UCDF certifies that the terms and conditions of the said contract/purchase order have been fully and properly carried by the said supplier (s) and accordingly discharge the guarantee unless a demand or claim under this guarantee made an us in writing on or before ....., we shall be discharged from all liability under this guarantee therefore.
- 4- We,.....,further agree with the UCDF that the UCDF shall have the fullest liberty without our consent and without affecting in any manner our obligation hereunder to vary any of the terms and conditions of the said contract/purchase order to extend time of performance by the said supplier from time to time or to postpone for any time or from time to time any of the power exercisable by the UCDF, against the said supplier and to forbear or enforce any of the terms and conditions relating from our liability by reason of any such variation, or extension or for any fore bearance, act of omission an the part of the UCDF, or any indulgence by the UCDF, to said supplier or by any such matter or thing whatsoever which under the law relating to sureties would but for this provisions have effect of so relieving us.
- 5- We.....lastly undertake not to revoke this guarantee during its currency except with the previous consent of the UCDF in writing.

- 6- Notwithstanding anything herein above the liability of the Bank Guarantee is restricted to Rs. .... (Rupees..... only). The Guarantee shall remain in force till the .....19 unless the guarantee is renewed or a claim is preferred against the bank within three months from the said date all rights of the UCDF under the guarantee shall cease and the bank shall be released and discharged from all liabilities hereunder.

Place: .....

(Signature)

Date:

CODE NO

Note: -Suppliers should ensure that seal and code no. of the signatory is put by the bankers before submission bank guarantees. The value of Bank guarantee shall be 36% of the order value.

**ANNEXURE 'F'**

**(Performance Bank Guarantee)  
(ON NON-JUDICIAL STAMP PAPER OF RS. 100.00)**

**Bank Guarantee No.**

**Dates:**

This deed of performance guarantee made this.....day of .....200... (Two thousand .....) by (Name and address of the Bank) (herein referred to as the Bank) which expression shall unless repugnant to the context or meaning thereof includes its legal representative, successors and assigns and the Uttaranchal Co-operative Dairy Federation Ltd, Mangal 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.

Whereas, Federation/DUSS has awarded a contract and purchase order bearing No..... Dated..... On M/s. .... (Name and address of the party) hereinafter referred to as the "Supplier") for the supply/supply erection and commissioning of performance guarantee in the form of a Bank guarantee to the Federations in terms and conditions of the Bidding Documents and the Contract which will be kept veiled up to period should be till end of warranty period). And whereas, the bank guarantee (The constituted agent and officer has already read and understand the contract made between the Board and the Supplier.

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 Federations of Rs. ....( Rupees ..... 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 of .....calendar 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.

