



Uttarakhand State Council for Science and Technology
Department of Science and Technology, Govt. of Uttarakhand
VigyanDham, Jhajra, Dehradun (UK)

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Revised- TENDERS NOTICE INVITING
(NATIONAL COPETITIVE BIDDING)

Bids are invited on single stage two bid system (Technical & Financial) for milk processing unit, at Gandikhata Haridwar District under Project "Pt. Deen Dayal Upadhyay Vigyan Gram Sankul Pariyojana"

Tender documents may be downloaded from UCOST website www.ucost.in/blog as per the schedule as given in CRITICAL DATE SHEET as under:-

CRITICAL DATE SHEET

Published Date	14 March 2018
Bid Document Download Start Date	14 March 2018, 4:00PM
Bid Submission Start Date	14 March 2018, 5:00PM
Bid Submission End Date	13 April 2018, 12:00 PM
Bid (Technical) Opening Date	13 April 2018, 3:00 PM
Place of opening of Technical bid	UCOST, Dehradun
Date of Opening of Financial Bid	Will be notified later
Address for communication	Director General Uttarakhand State Council for Science and Technology Department of Science and Technology, Govt. of Uttarakhand VigyanDham, Jhajra, Dehradun (UK)

1. On behalf of Director General, UCOST, Dehradun Quotations/tenders/Bids are invited from the registered firms/contractors for installation of milk processing unit at Gandikhata, district Haridwar. The Quotations/bids duly sealed/signed & completed in all respect must reach to UCOST on or before 13/04/2018 up to 12:00 pm. The incomplete Quotations/bids will be treated as rejected. The Quotations received after stipulated date & time will not be considered & rightly rejected, and no correspondence in this regard will be entertained.

2. The Tender form/bid-documents may be downloaded from the website www.ucost.in/blog.

3. Tenderers/bidders are requested to visit the website www.ucost.in/blog regularly. Any changes/modifications in tender enquiry will be intimated by corrigendum through this website only.

4. In case, any holiday is declared by the Government on the day of opening, the tenders will be opened on the next working day at the same time. The Director General, UCOST, Dehradun reserves the right to accept or reject any or all the tenders.

5. The firms are required to submit copies of the following documents.

5.1 Technical Bid

a) Registration certificate of the firm under State/Central Govt. under Shop & Estt. Act. or any other act indicating date of inception.

b) Turnover of the firm for the financial year 2016-17 along with certified copy of audited document by bonafide CA supported by ITR and Form-16 including Profit & Loss Statement.

c) Number of Manpower on roll evidenced by statement of depositing ESI/EPF for any month of previous year

d) Copy of ISO Certification, if available.

e) To prove experience in working in Milk Processing Unit, certificates issued by the Govt. Institutes/Govt. Registered Organisations on Annexure-I, if available.

f) The contractor/agency must have a registration with the Contract Labour (Regulation and Abolition) Act, 1970. The contractor shall obtain the labour license under this Act.

g) Copy of PAN & GST registration certificate issued by Govt.

h) Copy of Cancelled Cheque.

i) EMD of **Rs. 2,60,000/- (Rs. Two Lakh and Sixty Thousand Only)** in the shape of pay order/Demand Draft in F/O "**Director General, Uttarakhand State Council for Science & Technology, Dehradun**".

j) Mandatory Form as per ANNEXURE-I

k) An undertaking to the effect that the dealings of firm never blacklisted or dealings stopped or temporary ban by any Govt. Organisation/Institutions/Department. In case, if it is found incorrect or guilty at any stage, the Job Contract is liable to be terminated immediately & further dealings stopped with the firm.

Clarification on Technical Bid Evaluation:-

a. The technical bids shall be evaluated based on the available documents submitted by the bidder. To assist in the examination, evaluation, and comparison of the bids, and qualification of the bidders, the Client may, at its discretion, ask any bidder for a clarification of its bid. Any clarification submitted by a bidder that is not in response to a request by the Client shall not be considered. The Client's request for clarification and the response shall be in writing.

b. If a bidder does not provide clarification of its bid by the date and time set in the Client's request for clarification, its bid may be rejected.

c. Client also reserves right to seek confirmation/clarification from the issuer agency, on the supporting documents submitted by the bidder.

6. Financial Bid

Financial bid should be quoted as per BOQ.

7. Bid Evaluation (Segregated Type)

7.1 The Client shall follow two bid system where the technical bid and financial bid shall be evaluated separately.

7.2 The evaluation shall be done on weightage with 70% in Technical Evaluation and 30% in financial evaluation.

7.3 The technical evaluation shall be done based on the following criteria:-

The technical bid evaluation stage, each bidder will be assigned different marks out of 100 marks as per the criteria specified below for making the selection/merit:-

i) Number of Years in operation (evidenced by date of registration)

	Max 25 marks
aa) Less than 5 years	05 Marks
ab) 5-10 years	10 Marks
ac) More than 10 to 20 years	20 Marks
ad) More than 20 years	25 Marks

ii) Turnover (Last Financial Year) (Evidenced by Profit & loss Account & Balance sheet duly authenticated by CA) :

	Max 25 Marks
aa) Less than 2.5 Crore	05 Marks
ab) 2.5 Crores to 5 Crores	10 Marks
ab) More than 5-30 Crores	15 Marks
ac) More than 30 Crores to 100 Crores	20 Marks
ad) More than 100 Crores	25 Marks

iii) No. of Manpower on roll (evidenced by ESI/EPF documents):

	Max 25 Marks
aa) Less than 300	05 Marks
ab) 300 to 400	10 Marks
ac) More than 400 to 600	15 Marks
ad) More than 600 to 1000	20 Marks
ae) More than 1000	25 Mark

iv) Quality related Marks :

	Max. 10 Marks
aa) ISO (Less than 5 Years)	6 Marks
ab) ISO (5-10 Years or more)	10 Marks

v) Experience in working with Milk Processing Unit:

	Max. 15 Marks
aa) No Institute	0 Marks
ab) 1 Govt. Institutes/Govt. Registered Organisations	5 Marks
ac) 2-3 Govt. Institutes/Govt. Registered Organisations	10 Marks
ad) 4 Govt. Institutes/Govt. Registered Organisations and above	15 Marks

(Evidenced by certificates issued by the Govt. Institutes/Govt. Registered Organisations)

7.4 A bidder should secure mandatorily a minimum of 50% marks (i.e. 50 marks out of total 100 marks as per para 7.3) in Technical Evaluation in order to be a qualified bidder for being eligible for Technical weightage and subsequently for opening of financial bids.

7.5 The total marks obtained by a Bidder in the technical bids (as per para 7.3) shall be allocated 70% of technical weightage and the financial bids shall be allowed 30% of the financial weightage, and thereby making a total of 100% weightage for the complete bidding.

Illustration 1(For Technical Weightage)

If a bidder has secured 80 marks out of the total 100 marks in technical evaluation after following para 7.3, his technical evaluation value shall be 56 i.e. (80 x 70%)

7.6 The bidder shall be required to upload with eBids the self-attested copies of the relevant documents in support of 7.3.

8.Financial Bids Evaluation:-

8.1 The financial evaluation shall be carried out and financial bids of all the bidders shall be given 30% of weightage.

8.2 The bidder with the lowest bid prices (L-1) shall be assigned full 30 marks (i.e. 30% x 100) and his total score of the bid shall be as per **Illustration 2** below:-

Illustration 2

If the bidder at Illustration 1 is L-1 bidder and quoted Rs.400/- for being L-1, then his total value shall be 86 i.e. (56 Technical value + 30 Financial value).

8.3 The financial score of other bidder (i.e. L-2, L3 ... and so on) shall be computed as under and as explained at Illustration 3 below:-
 $30 \times \text{Lowest Value (L-1 price)} / \text{Quoted Value (L-2 or L-3....)}$

Illustration 3

If the bidder at Illustration 1 is L-2 bidder and he quoted Rs.425, therefore 30% being the weighed value, the financial score for L-2 shall be computed as under:-
 $30 \times 400 \text{ (lowest service charge)} / 425 \text{ (quoted charges - L2)} = 28.235$
Therefore, L2 Bidder shall have total value of 83.335 (56 technical values + 24 Financial Value).

9. The Bidders' ranking as L1, L2, L3.....finally shall be arranged depending on the marks obtained in descending order by each of the bidder both in Technical Evaluation and Financial Evaluation. The bidder meeting the minimum eligibility criteria and with the highest marks/rank shall be deemed as successful bidder and shall be considered eligible L-1 bidder for further process.

10. The Bidders may submit their Techno-Commercial bids and price bids by registered post in the address of Director General Uttarakhand State Council for Science & Technology VigyanDhamJhajra Dehradun only. No conditional bids shall be allowed/ accepted. Bidders will have to send copies of various documents required for their eligibility and all other documents as specified including techno-commercial bid in Cover-I, and price bid in Cover-II separately as instructed in the bid document. The bidder will have to give an undertaking that if the information/declaration/documents furnished in respect of eligibility criteria are found to be wrong or misleading at any stage, they will be liable to punitive action against them by the department. Evidence towards submission **of EMD amounting to Rs. 2, 60,000/- (Rs. Two Lakh and Sixty Thousand Only) (in the shape of demand draft/pay order) is to be submitted with the filled form.** However, for the purpose of realisation, the bidder has to send the Demand Draft/pay order in original to this institute through post or by hand so as to reach before the time of tender opening.

11. The Financial Bid of the Technically Qualified bidders only will be opened after short listing of techno-commercially acceptable bidder with due information through system generated emails & SMS alerts.

12. Bid Opening: Both the techno-commercial and price bids will be opened on mentioned by the bid openers mentioned at the time of creation of the tender. Relevant bidders can simultaneously take part in bid opening and can see the resultant bids, of all bidders.

13. Notwithstanding the above, the purchaser, reserves the right to accept or reject any quotation or annual the tendering process and reject all quotations at any time prior to award of the contract, without assigning any reason, whatsoever, and without incurring any liability or obligation, whatsoever, to the affected tenderer or tenderers.

14. Description of the goods required and the required quantity:

Milk Reception Section:

S.No.	Name of the Equipment	Qty	Whether fabricated or purchased	Power Requirement
1	Raw milk storage tank Cap:5000 Lts Double Compartment M.O.C-SS AISI 304 With CIP System & Agitator	02 No.	Fabricated	Nil
2	Weighing Balance (0-300 kg) Digital type with hanging type weighing bowl Cap-500 Lts. M.O.C SS 304	01 No.	Fabricated	Nil
3	Dump Tank with Filter Frame Cap: 1000 Lts. MOC SS 304	01 No.	Fabricated	Nil

4	Raw Milk Pump Cap: 5000 LPH, 1HP Contact parts SS 304	01 No.	Pre-Fabricated	1 KW
5	Inline Filter MOC SS 304	01 No.	Fabricated	Nil
6	Raw Milk Chiller Cap: 5000 LPH MOC SS 304 Frame Cladded with SS 304	01 No.	Fabricated	Nil
7	SS/M.S Pipe Line, Valves & Fittings	01 Lot	Pre-Fabricated	Nil

Milk Processing Section:

S.No.	Particulars	Qty.	Whether fabricated or purchased	Power Requirement
1	Milk Pump Cap: 5000 LPH MOC SS 304	01 No	Pre-Fabricated	1 KW
2	Milk Pasteurizer (HTST) Cap: 3000 LPH Skid mounted Complete with Feed Balance tank, Hot water battery, Monoblock pump, Holding section, Inline Filter, Electric panel and Manual flow diversion valve. Std. makes.	01 No.	Pre-fabricated	Nil
3	Cream Separator (Online) Cap: 2000 LPH (Standard Make)	01 No.	Pre-fabricated	5 KW
4	Pouch Packing Machine Double Head, Std. make	01 No.	Pre-fabricated	2 KW
5	Crate Conveyor Gravity Type	01 No.	Pre-fabricated	Nil
6	Standardized Milk Storage Tank Cap: 5000 Lts, Double chamber Inner & Outer SS304, 2mm. with CIP spray ball & Agitator	01 No.	Fabricated	Nil
7	SS/M.S Pipe Line, Valves & Fittings	01 Lot	Pre-fabricated	Nil

Butter and Ghee Section:

S.No.	Name of the Equipment	Qty	Whether fabricated or purchased	Power Requirement
1	Cream Balance Tank Cap-100 Ltr, MOC-SS AISI 304	01 No	Fabricated	Nil
2	Cream Pump ½ Hp	02 No	Pre-fabricated	1 KW
3	Cream Chiller Cap- 500 LPH	01 No	Pre-fabricated	Nil
4	Cream Storage Tank Insulated with Agitator, Cap-500 Ltrs.	01 No	Fabricated	Nil
5	Butter Churn Cap-500 Ltrs. With Edicurrent drive MOC SS 304	01 No	Fabricated	5 KW
6	Butter Trolley Cap-300 Ltr MOC SS AISI 304	02 No	Fabricated	Nil
7	Butter Melting Vat Cap-500 Ltr, Triple Jacketed inner- SS, Outer-M.S	01 No	Fabricated	Nil
8	Ghee Kettle (Triple Jacketed) with Agitator Cap-500 Ltrs. MOC-SS AISI 304	01 No	Fabricated	Nil
9	Ghee balance Tank with filter frame Cap-100 Ltr	01 No	Fabricated	Nil
10	Ghee Pump ½ HP	02 No	Pre-fabricated	1 KW
11	Ghee Settling Tank Cap-500 Ltr, MOC-SS 304	01 No	Fabricated	Nil
12	Ghee Filling Tank Cap-500 Ltrs, (Double jacketed) MOC-SS AISI 304	01 No	Fabricated	Nil
13	Ghee Packing, Weighing & Sealing Arrangement	01 Lot	Pre-fabricated	1 KW
14	SS/M.S Pipe Line, Valves & Fittings	01 Lot		

Curd Section:

S.No.	Name of the Equipment	Qty	Whether fabricated or purchased	Power Requirement
1	Milk Storage Tank Insulated with Agitator Cap- 2000 Ltrs.	01 No	Fabricated	Nil
2	Plate Heat Exchanger with holding Cap 2000 Lt/hr	01 No	Pre- fabricated	Nil
3	Homogenizer 2000 Lit/hr	01 No	Pre- fabricated	3 KW
4	Storage tank double		Fabricated	Nil

	jacketed Cap 1000 lit			
5	Cultured milk filling tank Cap-200 lit	02 No	Fabricated	Nil
6	Incubation room Size 10x15 ft	01 No	Fabricated	8 KW
7	Cold room size 20x30 ft	01 No	Fabricated	15 KW
8	SS/MS Pipe line, Valves & Fittings	01 Lot		

Khoya Section:

S.No.	Name of the Equipment	Qty	Whether fabricated or purchased	Power Requirement
1	Milk Condensing Unit Cap-1000 Ltr/hr	01 No	Fabricated	8 KW
2	Plate Heat Exchanger Cap-2000 lit/hr	01 No	Pre- fabricated	Nil
3	Condensed milk tank Cap-2000 Lit	01 No	Pre- fabricated	Nil
4	Balance Tank Cap-500 Kg	01 No	Fabricated	Nil
5	Khoya kettle Cap-40 lit	08 No	Fabricated	4 KW
6	Milk pump Cap-1000 Lit/hr	02 No	Pre- fabricated	2 KW
7	Khoya trays	50 No	Fabricated	Nil
8	SS/MS Pipe Line, Valves & Fittings	01 Lot		

Utilities:

S.No.	Name of the Equipment	Qty	Whether fabricated or purchased	Power Requirement
1	Refrigeration Section 10 TR capacity	01 No	Fabricated& Pre- fabricated	20 KW
2	Steam Generator Boiler with Softener Cap-800 Kg/hr	01 No	Pre- fabricated	3 KW
3	Electrical Panels, Cables, Starters & Switches (Generator & Transformer not included)	01 No	Pre- fabricated	Nil
4	Water Source			
5	Miscellaneous Handling Equipments like crate trolley, Can Trolley	01 No	Pre- fabricated	Nil
6	Insulation of Steam & Chilled Water Lines	01 No	Pre- fabricated	Nil
7	Effluent Treatment plant for handling 15,000 Ltreffluent/Day	01 No	Fabricated	8 KW
8	Cold Store 25x20	01 No	Fabricated	5 KW

Erection & Commissioning:

S.No.	Particulars	Qty.
	Erection & Commissioning Charges	1 Lot

Total power requirement: 83 KW

The Director General, Uttarakhand State Council for Science & Technology, Dehradun reserves the right to reject any or all Tenders in whole or in part without assigning any reasons therefore. The decision of Director General, UCOST shall be final and binding on the contractor/agency in respect of any clause covered under the Contract.

Any dispute arrived in this tendering process will be subjected to Dehradun judiciary.

NOTE:- All the participating bidders should be complying with GST provisions enacted by Govt. of India from the date of 1st July, 2017.

Administrative Officer

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

To,

Date:

Sub: Acceptance of Terms & Conditions of Tender.

Tender Reference No: _____

Name of the Tender / Work:-

Dear Sir,

I/We have downloaded / obtained the tender document(s) for the above mentioned 'Tender/Work' from the website(s) namely.....as per your advertisement, given in the above mentioned website(s).

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), schedules(s), etc., which form part of the contract agreement and I / we shall abide hereby the terms / conditions / clauses contained therein.

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

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

I /We do hereby declare that our Firm has not been blacklisted / debarred by any Govt. Department/Public sector undertaking.

I / We certify that all information furnished by the our Firm is true & correct and in the event that the information is found to be incorrect/untrue or found violated, then your department/organization shall without giving any notice or reason therefore or summarily reject the bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the full said earnest money deposit absolutely.

Yours Faithfully

(Signature of the Bidder, with Official Seal)

COMPANY PROFILE: MANDATORY FORM

Sr.	Particular	Detail
1.	Vendor Name	
2.	Vendor Type	
a.	In case of Public/Pvt. Ltd company (Certified copy of Certificate of incorporation for companies & Memorandum and Articles of Associations)	
b.	In case of Partnership Firm (Partnership deed)	
c.	In case of Proprietorship (Registration certificate, Factory registration, DIC -industrial registration)	
d.	In case of society (Certified copy of registration deed with objects of constitution of society)	
e.	In case of Corporation (Authenticated copy of the parent statute)	
3.	Address with Phone No., Email Id. and Fax No.:	
4.	Name and Contact details of the Authorised Person	
5.	PAN No. (attach attested copy) (Mandatory in case TDS is Deducted)	
6.	GST Registration No.	
7.	Name of the Bank & Branch name and address	
8.	Bank Account No.	
9.	BIC (IFSC Code No.)	

We agree to supply the above goods & allied services. We confirm that the same will meet the description & the specification & other technical details as required in the tender enquiry.

We also confirm that we agree to all other terms & conditions of your tender enquiry including the terms of delivery, period of delivery and warranty provision.

We have furnished all the information, as required in the tender enquiry and attached the relevant document. *(In case tenderer desires to put some additional / modified stipulations, terms & conditions etc. the same may be clearly indicated).*

We also confirm that our offer will remain valid for acceptance for 30 days after the date of opening of tenders.

(Signature, name and address of the authorized executive of the tendering firm)

For and on behalf of.....

(Name and address of the tendering firm).....

(Seal of the tendering firm) **Website Address:**

E-Mail Address:.....

Date:

Place:

Details of the experience with Milk Processing Unit:

S.No.	Name of the Institute/ Govt. Organization & Name of contact Person with Phone Number	Period		No. of staff deployed	Remarks (With authenticated documents)
		From	To		

Signature with seal of Head of Institute/Govt. Organization