# UTTRAKHAND CO-OPERATIVE DAIRY FEDERATION LTD, MANGAL PARAO,HALDWANI(NAINITAL)-263139

Website: www.ucdfaanchal.org, Ph. No.: 05946-255867, E-mail Id: ucdfltd@gmail.com

Tender Notice No.: 31(1-3) /UCDF/Civil/ 2023-24, Date 21.02.2024



#### **TENDER DOCUMENT FOR:**

Name Of Work- (1) Construction of Milk Cafe and milk Booth in District Rudraprayag.

#### उत्तराखण्ड सहकारी डेरी फैडरेशन लि0, मंगल पडाव, हल्हानी

अल्पकालीन निविदा सूचना संख्या: 31(1—3) / यूसीडीएफ / सिविल / 2023—24 दि. 21.02.2024 निम्नलिखित कार्यो हेतु अलग—अलग निविदाएं, टू बिड सिस्टम के अन्तर्गत दिये गये विवरण के अनुसार दिनॉक 02.03.2024 को अपरान्ह 5.00 बजे तक ठेकेदारों / फैब्रीकेटरों / फर्मी से आमन्त्रित की जाती है, जो दिनॉक 04.03. 2024 को पूर्वान्ह 11.00 बजे से इस कार्यालय में उपस्थित निविदादाताओं के समक्ष खोली जायेगी—

- 1. जनपद रुद्रप्रयाग में दगड़िया, सोनप्रयाग में मिल्क कैफे एवं गुप्तकाशी, नारायणकोटी, ब्यूगाड़ में मिल्क बूथ निर्माण कार्य।
- 2 देहरादून दुग्ध उत्पादक सहकारी संघ लि0, में सी0सी0 पेवर ब्लाक रोड़ निर्माण
- 3 असेप्टिक फ्लैक्सी पैक में यू०एच०टी० मिल्क पैकेजिंग— जॉब वर्क

विस्त्रृत निविदा प्रपत्र इस कार्यालय से प्राप्त या बेवसाइट www.ucdfaanchal.org, www.dairyvikasuttarakhand.org से डाउनलोड किया जा सकता है।

प्रशासक प्रबन्ध निदेशक

### निविदा की शर्ते:-

- 1— उपरोक्त कार्य हेतु निविदा प्रपत्र दिनॉक 22.02.2024 से दिनॉक 02.03.2024 तक कार्य दिवसों में प्रातः 10.00 बजे से 4.00 बजे तक इस कार्यालय सें निविदा प्रपत्र का मूल्य नकद धनराशि / डी०डी० जमा कर प्राप्त कर सकता हैं।
- 2— टेण्डर प्रपत्र का मूल्य GST सिंहत हैं। विस्त्रृत आफलाइन निविदा प्रपत्र बेवसाइटwww.ucdfaanchal.org,www.dairyvikasuttarakhand.orgसे 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। निविदा में दी गयी दरें ''फर्म'' होनी चाहिए तथा उनमें कोई अन्तर किया जाना / निगोशिएशन अनुमन्य नहीं होगा।
- 3— यू०सी०डी०एफ० बिना कारण बताये एक या सभी टेण्डर निरस्त कर सकता हैं।टेण्डर की अन्य शर्ते यू०सी०डी०एफ० लि०, मंगल पड़ाव, हल्द्वानी कार्यालय से प्राप्त की जा सकती हैं।
- 4— निविदा खोलने हेतु निर्धारित तिथि को अवकाश होने पर निविदा अगले कार्य दिवस को पूर्व निर्धारित समय पर खोली जायेगी।

प्रबन्ध निदेशक उत्तराखण्ड सहकारी डेरी फैडरेशन लि0

### UTTARAKHAND CO-OPERATIVE DAIRY FEDERATION Ltd.

### Mangal Parao, Haldwani, Nainital.

**Tender Schedule/Tender** 

:All pages of BOQ sheets to be filled, signed and Submittedto

the UCDF office.

Comprehensive BID For :

S.N.	Name of Work	Approx.	Tender	EMD	Minimum	tender	Work
		Cost of	Fee	( <b>Rs.</b> )	Class of	Validity	Period
		Each	( <b>Rs.</b> )		registration	period	
		work.					
01	Construction of	Rs.7.00	1180.00	14000.0	Registered in	75 Days	45(Forty
	Milk Cafe in	Lakhs.			class-D or		five)
	District				above in Civil		Days
	Rudraprayag				work/Fabricati		
	1.Dagdiya,				on work.		
	2.Sonprayag						
02	Construction of	Rs.4.00	590.00	8000.00	Registered in	75 Days	45(Forty
	milk Booth in	Lakhs.			class-D or		five)
	District				above in Civil		Days
	Rudraprayag.				work/Fabricati		
	1.Near DDA				on work.		
	Office Gupkashi.						
	2.Narayankoti						
	3.Guptkashi						
	4.Near fall in						
	Byugad.						

### **Tender Schedule:**

1	Tender Notice no.	31(1-3) /UCDF/Civil/ 2023-24, Date 21.02.2024
2	Start of tender document sale from UCDF	22.02.2024, 11.00 AM
3	Last Date & Time for sale of Tender Bids	22.02.2024 up to 04.00 PM
4	Download tender bids from website	22.02.2024 up to 04.00 PM
5	Last Date & Time for Receipt of Tender Bids	02.03.2024 up to 05.00 PM
6	Time & Date of Opening of Tender- (a)Technical Bids	04.03.2024 at 11.00 AM
7	Time & Date of Opening of Tender- (a)Financial Bids	04.03.2024 at 02.00 PM
	Place of Opening of Tender	OFFICE OF THE MANAGING DIRECTOR
	Bids	UTTARAKHAND CO-OPERATIVE DAIRY
		FEDERATION Ltd., Mangal Parao, Haldwani, Nainital
8	Note	If there is a holyday on scheduled opening date, the tenders will be opened on next working day.

### निविदा हेतु आवश्यक अर्हताएं

- (अ) तकनीकी बिड— कृपया आवश्यक अर्हताओं की पूर्ति हेतु निम्न प्रपत्रों की स्वहस्ताक्षरित छायाप्रति तकनीकी बिड में संलग्न करें।
- 1-पंजीकरण:-निविदादाता का भवन निर्माण कार्य अथवा फैब्रीकेटेर कार्य हेतु पंजीकृत होना आवश्यक है।
- 2— कार्य अनुभव:— निविदादाता को भवन निर्माण / फैब्रीकेटेर कार्यों का अनुभव होना आवश्यक है। इस हेतु विगत 07 वर्षों में सफलतापूर्वक पूर्ण किये गये निर्माण कार्यों का सम्बन्धित विभाग द्वारा जारी किया गया कार्य पूर्णता प्रमाण संलग्न करें। निविदादाता द्वारा किसी एक वर्ष में इस तरह का न्यूनतम एक निर्माण कार्य, जिसकी लागत निविदा की लागत के 50 प्रतिशत से कम न हो, पूर्ण किया जाना आवश्यक है।
- 3— टर्न ओवर:—निविदादाता का वार्षिक टर्न ओवर, कम से कम किसी एक वर्ष का, निविदा लागत के 50 प्रतिशत से कम नहीं होना चाहिए। इस हेतु निविदादाता द्वारा विगत 07 वर्षों में से किसी एक वर्ष में कार्य लागत के 50 प्रतिशत मूल्य का कार्य पूर्ण किया जाना आवश्यक है।
- 4— जी०एस०टी० पंजीकरण:--निविदादाता को राज्य में जी०एस०टी०में पंजीकृत होना चाहिए।
- 5-पैन कार्ड की छायाप्रति संलग्न करें।
- 6-धरोहर धनराशि जमा से सम्बन्धित मूल प्रति।
- 7-निविदा मूल्य की मूल प्रति। यह यू०सी०डी०एफ० में कैश या डी०डी० के रुप में जमा किया जा सकता है।
- 8— निविदा स्वीकृति पत्र— निविदादाता को अपने लेटर पैड पर निम्नवत् निविदा स्वीकृति पत्र संलग्न किया जाना अनिवार्य है—
- "मेरे द्वारा निविदा प्रपत्र में वर्णित निविदा की समस्त शर्तें ध्यानपूर्वक पढ़ ली गयी है एवं मैं इनसे पूर्णतः सहमत हूँ। मैं केन्द्र/राज्य सरकार के किसी भी राजकीय विभाग/निगम/उपक्रम/स्वायत्तशासी निकाय/कार्यदायी संस्था आदि द्वारा ब्लैक लिस्टेड नहीं हूँ। मेरे द्वारा निविदा के समक्ष जमा किये जा रहे समस्त प्रपत्र सही हैं। यदि मेरे द्वारा निविदा की किसी भी शर्त का उल्लंघन किया जाता है तो इसके लिए, निविदा की शर्तों के अनुसार, यू०सी०डी०एफ० द्वारा मेरे विरुद्ध की गयी किसी भी कार्यवाही के लिए मैं स्वयं उत्तरदायी रहूँगा"।
- (ब) वित्तीय बिड—निविदादाता द्वारा निविदा प्रपत्र में दिये गये बी०ओ०क्यू० में आइटम वाइज दरे शब्दों एवं अंकों दोनों में भरा जाना अनिवार्य है। निविदादाता द्वारा दी गयी दरों में वर्तमान में लागू दरों पर जी०एस०टी० एवं लेबर सेस सिम्मिलित होनी चाहिए। वित्तीय बिड एक अलग लिफाफे में रखी जानी है।
- (स) तकनीकी बिड एवं वित्तीय बिड दोनों पर टेण्डर नोटिस संख्या, कार्य का नाम एवं निविदादाता का नाम एवं पता (दूरभाष सहित) स्पष्ट अक्षरों में अंकित होना चाहिए।
- इस सम्बन्ध में विस्त्रृत विवरण आगे के पृष्ठों पर दिया गया है।

#### UTTARAKHAND CO-OPERATIVE DAIRY FEDERATION Ltd.

# Mangal Parao, Haldwani Nainital (Uttarakhand) Special Terms and Conditions of contract

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 taxes like GST etc.
- (3) Technical Bid- Qualifying criteria for contractors:

(Self-attested Photo copy of following documents to be submitted by the contractor in the technical bid.)

- (a) **Registration**: Registration for Civil work/Fabrication work
- **(b) Work Experience**: Experience on similar works executed during the last 07 years and like monetary value, proof of satisfactory completion certificate (issued by the concerning organization) of works etc. The bidder should have completed at least one similar nature of work amounting 50% of the work value in one year, during the last 07 years.
- (c) **Turn Over:** The contractors annual work turnover should not be less than the 50% of work/contract value, at least for one year in last 07 years,
- (d) **GST** Registration Certificate.
- (e) PAN CARD showing PAN NO.
- **(f) EMD** deposited in original. N0 old EMD, submitted earlier for any other work will be considered, if it is not liable to be released.
- **(g) Tender Fee** deposited in original. It may be deposited in cash with UCDF or in form of Demand Draft.
- **(h)Tender Acceptance letter-** The bidder should submit tender acceptance letter on his letter pad. This should state that-
  - "I have read carefully all the terms and conditions of the tender document and agree with them. I have not been blacklisted by any state/central Departments/ PSU/Autonomous bodies/construction agencies etc. All the documents submitted by me against the tender are true. If I fail to comply any of the terms and conditions of the tender document, I will be responsible for any action taken by the UCDF Haldwani against me, according to the mentioned bid conditions."
- **(4) Financial Bid:** It consists of Rates quoted by the bidder in the tender BOQ. Please fill the rates on BOQ sheets. The rate should be in figures as well as in words. The rates quoted should be inclusive of all prevailing taxes like GST/labour cess etc.

Rates of individual items of the works should be given in BOQ attached with tender papers. The tender shall be accepted on item rate basis and payments will be made on measured work basis for executed work

- (5) The both envelopes should bear tender notice no., name of work and contractors name with address & telephone numbers.
- **6. Earnest Money Deposit :** All bidders should deposit earnest money with the tender as per following details if not mentioned in the bidding document :

S.N.	Work Value	Earnest Money Deposit		
1	For works estimated to cost up to Rs. 25.00 Crores	@ 2% of estimated cost		
2	For works estimated to cost above Rs. 25.00	Rs. 50 Lakhs + 1% of estimated cost		
	Crores	above Rs. 25.00 Crores		

All tender bids should be accompanied by earnest money deposit either in the form of a Demand Draft drawn on any Scheduled Bank or Nationalized Bank in India, Term Deposit Receipt/ Fixed Deposit

Receipt/NSC, Bankers Cheque issued by any Nationalized Indian Bank in favor of Managing Director, Uttarakhand Cooperative Dairy Federation Ltd. payable at Haldwani. It may be deposited with UCDF in cash also. The validity of EMD should be 45 days more 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.

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.

#### 7. Performance Security:-

The performance security shall be provided by the contractor to the UCDF not later than the date specified in the letter of acceptance and shall be issued for an amount of 5% of the contracts price or the estimated cost of the work, whichever is higher, in the form acceptable to the UCDF from reputable local banks including scheduled banks or nationalized banks acceptable to the UCDF. The performance security shall be valid until the date of issuance of completion Certificate. The UCDF may increase the performance security to a level sufficient to protect it against the possibility of financial loss, if the lowest evaluated bid is unbalanced. The amount of additional performance security shall be worked out as follows:-

- (i) Up to 5% below the estimated cost No additional performance security.
- (ii) From 5% below to 15% below the estimated cost, an additional performance security of 0.5% of the estimated cost for every 1% below the estimated cost.
- (iii) For more than 15% below the estimated cost, an additional performance security of 1% of the estimated amount for every 1% below the estimated cost.

#### Note:-

- 1- The performance security and Additional performance security as applicable shall be refundable to the contractor after satisfactory completion of the works and after the payment of the final bill.
- 2- The performance security deposit will be governed as per G.O. No: 6447/III(2)/11-20(Sa0)/11 dated 02.01.2013 or as per amended by government of Uttarakhand from time to time.

#### 8. Security Deposit/Retention Money:

To ensure due performance of the contract, the UCDF shall retain from each payment due to the contractor an amount of 5% of the bill amount, subject to a maximum of 5% of the contract price until the defects Liability period has passed and the Engineer has certified that all Defects notified by the Engineer to the contractor before the end of his period have been corrected. The defects Liability period shall be 24 months from the date of Completion of the contract. However no interest shall be paid to the contractor on this security deposit, in case of non compliance with any of the terms and conditions of this contract by the contractor, this security deposit or part of it, is liable to be forfeited by the UCDF.

**9. Work Guarantee Period (Defect Liability Period):** The work guarantee period will be 24 (Twenty four) months from the date of the completion of the work in all respect. The work will be handed over to the milk union/ user by the UCDF on prescribed format after its completion in all respect. The Security Deposit/Retention Money will be released to the contractor after successful completion of the work guarantee period. Any defects, if arise, in this period the contractor will be responsible to rectify the defects at his own cost. If he fails to do so, the UCDF will be free to make the defects corrected at his cost & risk and the expenditure will be adjusted from this security. However no interest shall be paid to

the contractor on this deposit, in case of any non compliance with any of the terms and conditions of this contract by the contractor, this security deposit is liable to be forfeited by the UCDF.

- **10. Labour cess:** As per Uttarakhand government rules, 1% labour cess will be deducted from contractor's bills and will be deposited by the UCDF.
- 11. Liquidated Damages: The time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall be reckoned from the date the site is handed over to the contractor. The work shall throughout the stipulated period of the contract be proceeded with all due diligence (time being deemed to be the essence of the contract on the part of contractor). If the contractor does not complete the work in stipulated time as per specifications, penalty will be imposed on him @ 0.5% of the contract value per week of delay subject to a maximum of 10% of the contract value.
- **12. Advance payment:** Ordinarily, advances to contractors are prohibited and payment will be made only against the work actually done. However, exceptions may be permitted in a few predefined uses only with the sanction of the competent authority. Some of these instances may include-
- (a) Mobilization advance
- (b) Advance against machinery equipment.
- (c) Advance for accelerating progress of work.
- A Bank Guarantee issued by any nationalized bank, in favor of Managing Director Uttarakhand Cooperative Dairy Federation Ltd. Haldwani or adjustment of advance will be taken from the contractor to secure the repayment or adjustment of advance or advance payments can be made up to 75% cost of the building materials, against materials supplied at site by the contractor.
- **13. Registration of contractors:** The contractor, participating in the tender, should be registered for civil works or fabrication works.
- **14. Payments:** Payments will be made to the contractors on the basis of actual work done at site. For any item of work partly done, payment may be made at proportionally reduced rates per as per assessment of the engineer in charge.
- **15. Price Variation:** The contractor should take into account all fluctuations/variations of the market, no claim shall be entertained in this account after the acceptance of the tender and the currency of the contract. Only change in government taxes/ levies, if any, will be permissible on furnishing documentary proof.
- 16. Resolution of disputes & Arbitration: All questions and disputes relating to the meaning of the specifications, design, drawing and instructions herein and as to the quality of workmanship or materials used on the work or as to any other question, claim, right, matter or thing, whatsoever in any way arising out of or relating to the contract, designs, drawings, specification, estimates, instructions, orders or these conditions or otherwise concerning the works or the execution or failure to execute the same, whether arising during the progress of the work or after the cancellation, termination, completion or abandonment thereof, shall be referred to a sole arbitrator for adjudication through arbitration. In this case the Registrar, co-operative dairies Uttarakhand will be the arbitrator and the decisions passed by him or his nominee will be final and binding on both the parties. The arbitration will be conducted in accordance with the prevailing co-operative arbitration act.
- 17. The tendered rate shall be deemed for the complete item of work in all respects and shall include all quarrying, royalty, testing, screens, tools and plants, railway freight carriage of materials to site, stacking and removing charges of any rejected materials, Zila Parishad and Municipal Taxes, Octroi, GST and all other taxes in force from time to time.
- 18. In case of time the tender must be signed by the partner or by the person holding power of attorney on behalf of the firm. In the letter case, a duty attested copy of the power of attorney must be attached with the tender.
- **19.** The tenderer should fill in all blank space meant to be filled in them. Tenders are liable to be rejected if is not complied with.

- **20.** The tenderers should write their full address with phone number on the tender form which should also be witnessed.
- 21. The tender are to be addressed to the Managing Director, UCDF Mangal Parao Haldwani and should be submitted in sealed covers with the name of the work on covers. The tenders may either be sent by registered post in double sealed cover or Speed post or courier only. By hand tenders will not be accepted. UCDF will not accept any excuse for non receipt of tenders due to loss or delay in postal transit.
- **22.** Incomplete irrelevant, conditional or un witnessed tenders are liable to be rejected. Tenders not submitted on proper forms will not be considered.
- **23.** No additions or alterations are permitted in the tender papers. If tenderer does so, the tender will not considered and will be rejected.
- **24.** The successful tenderer shall be required to enter into an agreement with the UCDF, on Rs. 100.00 non judicial stamp paper, for execution of the work for which the tender has been accepted.
- **25.** All work should be executed strictly in accordance with the General Specifications attached with the tender and detailed specification of the PWD for extra item of work if any, not expressively mentioned in the bill of quantity PWD detailed specifications will be followed.
- **26.** The UCDF shall not be responsible for supply of any material including cement and steel and the same shall have to be arranged by the contractor himself. However be will be given reasonable facilities in procuring permits for cement but the ultimate responsibility shall be his.
- **27.** The earnest money deposited by the unsuccessful tenderer shall be returned within Ninety days from the date acceptance of the tender.
- **28.** When the tender is accepted, the contractor shall have to notify the names of two of this authorized skilled technical representatives one of whom will have to be always available at site of the work.
- **29.** For sanitary and water installations, laying of water mains and sewers the contract or will have to employ licensed plumbers, if he is not a licensed plumber himself.
- **30.** Any claim during the period of contract, for extra items etc. will be submitted in writing a week of such claim which arises, failing which the claim may not be entertained.
- **31.** All building or electrical materials brought to the site for use on the works shall have be got approved by E/I before actual use. The bricks should be totally free from salt peter, Bricks with white marks on the fact will not be allowed to be used for masonry work.
- **32.** Samples of all items of work to be executed will have to be got approved by the E/I before execution. If any material brought by the contractor needs testing in a laboratory such testing charges as well as related expenses on transport etc. shall be borne by contractor. This also applied to finished work as well.
- **33.** The site will be cleared by the contractor of all waste materials, labor huts, dirt, debris etc. on completion of the work for which no extra payment will be made.
- **34.** All the concrete for ordinary cement concrete and reinforced cement concrete shall be missed in mechanical concrete mixers and completed by mechanical vibrators. The contractor will have to make his own arrangement for these machines.
- **35.** The design of building electrical/sanitary/water supply layout and other works as given in the detailed drawing, are liable to be modified or changed for which no claim will be entertained to the contractor for higher rates or any compensation.
- **36.** The agreement for execution of the will be governed in all respects by the conditions given in-
- i) Tender notice
- ii) Special conditions
- iii) Conditions of contract
- iv) General Specifications and
- v) PWD Uttarakhand detailed specifications, BIS codes or any other prevailing norms fixed by the Government for civil works.

**37.** The UCDF will at its own discretion and convenience and duration of the execution of the work, make available at the land for construction of contractors field office, godowns, shops and assembly yard required for the execution of the contract. The contractor shall at his own cost contract all these temporary buildings and provide suitable water supply and sanitary arrangement approved by the engineer in charge.

On completion of the works undertaken by the contractor he shall remove all temporary works erected by him and have site cleaned as directed by engineer-in-charge. If the contractor shall fail to comply with these requirement, the engineer-in-charge may at the expenses of the contractor remove such surplus and rubbish materials and scope of the same as he deems fit and get the site cleared as aforesaid and the contractor shall forthwith pay the amount of all expenses so incurred and shall have no claim in respect of any such surplus material disposed of as aforesaid. But UCDF reserves the right to ask the contractor any time during the pendency of the contract to vacate the land by giving 7 days notice on security reason or material of interest or otherwise.

- **38.** Land for residential accommodation for staff and labor will be made available with the discretion of the engineer in change, if available any, at the site.
- **39.** The contractor shall have to make his own arrangements for the supply of water at his cost. All pumping, installation pipe net work and distribution system shall have to be carried out by the contractor at his own cost.
- **40.** The contractor shall have to make his own arrangements for the supply of power at his cost. All the works shall be done as per Indian Electricity Regulations and passed by the engineer —in-charge. The temporary lines shall be removed by the contractor at his cost after the completion of the work if there is any hindrance, to other work due to the alignment of these lines.
- **41.** The tender rates shall remain and valid for a period of 75 days from the date of opening the tender.
- **42.** The tender shall visit the site of works to check the actual site conditions, availability of labor, communist actions, transport, accessibility of building materials to site etc. and study the tender paper before tendering.
- 43. All deduction on account of any taxes, fees etc. which are become the statuary obligation of the DUSS during pendency of contract or thereafter, shall be deducted from any payments due.
- 44. All the works will be carried out as per Public Works Department Uttarakhand Specification, laid down from time to time for civil works.
- **45.** Any G.O. issued by the Uttarakhand Government, relating to civil work, will be binding on both i.e. on the contractor as well as on the UCDF.

Dy. General Manager(Engg.)
UCDFLtd, Haldwani

#### UTTARAKHAND CO-OPERATIVE DAIRY FEDERATION

Mangal Parao, Haldwani, Nainital (Uttarakhand)

#### **General Terms and Conditions of Contract**

**CLAUSE 1**: The "Contract" means the document forming the tender and acceptance thereof and the formal agreement executed between the UCDF Haldwani, Nainital having its head office at Mangal Parao, Haldwani and the contractor, together with the documents referred to therein, including these conditions the specifications, designs drawings and instruction issued from time to time by the Engineer-in-charge and all these documents taken together shall be deemed to from one contract and shall be complementary to another.

**CLAUSE 2**: In the contract the following expressions shall, unless the context otherwise requires, have the meaning herewith respectively assigned them-

- **a)** The "work or work" shall unless there be something either in the subject or context repugnant to such construction shall be construed and taken to mean the work by or by virtue of the contract to be executed whether temporary or permanent and whether original, altered, substituted or additional.
- **b**) The "Site" shall mean the land/or the other places on into or through which, work is to be executed under the contract, or any adjacent land path, or street which may be allotted or used for the purpose of carrying out the contract.
- c) The "Contractor" shall mean the individual or company, whether incorporated or not undertaking the works and shall include the legal personal representatives of such individuals or the persons composing such firm or company or the successors of such firm or individual company.
- **d**) The "Engineer-in-charge" shall mean the concerned Engineer as the case may be who shall supervise and be in-charge of the work.
- **e**) The UCDF shall mean the Uttarakhand Co-Operative Dairy Federation Ltd, Mangal Parao, Haldwani. **f**) The Managing Director shall mean the Managing Director, UCDF.
- The "Estimated Cost" shall mean the cost of work or works as estimated on the basis of the tendered rate or rates agreed to between the parties of the contract.

#### CLAUSE 3: ACTION WHEN WHOLE OF SECURITY DEPOSIT IS FORFEITED:

- (1) The officer accepting the contract on behalf to the UCDF or Engineer In-charge shall have the power without prejudice to his right against the contract in any respect of any breaches of the contract and without prejudice to any rights to remedies under any of the provision of this contract or otherwise and whether the date for completion has or has not elapsed by notice in writing to determine the contract in any of the following cases:-
- a) If the contractor having been given by the Engineer-in- charge a notice in writing (which notice under the hand of the Engineer-in-charge or communicated thought his subordinate shall be conclusive evidence) to rectify, reconstruct or replace any defective work or any work damaged by an reason whatsoever of that the work is being performed in any inefficient or otherwise improper or un workman- like manner, shall omit to comply with the requirements or such notice for a period of seven days of such notice or if the contractor shall delay or suspend the execution of the work so that either in the judgment of the Engineer In-charge (which shall be final and binding) will be unable to secure completion of the work by date of completion or be has already failed to complete the work by that date.
- b) If the contractor being a company shall pass a resolution or the court shall make an order that the company shall be wound up or if a receiver or a manager on behalf of a creditor shall be appointed or if circumstances shall arise which entitle the court or creditor to appoint a receiver on a manner or which entitle the court make a winding up order.
- c) If the contractor commit breach of any of the terms and conditions of this contract than those mentioned in sub clause (a) above.
- d) If the contractor commits any acts relating to nonpayment of labors mentioned in respective clause thereof.

- (2) When the contractor has made himself liable for action under any of the cases aforesaid the officer accepting the contract on behalf of the UCDF or the engineer-In-charge shall have powers to adopt any one or more of following courses as be may deem best suited to the interest of the UCDF-
- (i) To determine or rescind the contract as aforesaid (of which termination or rescind on notice in writing to the contractor under the hand of the engineer-In-charge or communicated through any of his subordinates shall be conclusive evidence). Upon such determination or rescission, the security deposit of the contractor shall be liable to be forfeited and shall be absolutely at the disposal of the Managing Director, UCDF.
- (ii) To employ labor paid by the UCDF and to supply materials to carry out the works or any part the work debiting the contractor with the cost of the labor and the price of the materials of the amount of which cost and the part the certificate under the hand of the engineer-In-charge or communicated through any of his subordinates shall be final and conclusive against the contractor) and crediting him with the value of the work done in all respects in the same manner and the same rates as if it has been carried out by the contractor under the terms of this contract. The certificate of the engineer-In-charge as to the value of the work done shall be final and conclusive against the contractor provided always that action under this sub clause shall only be taken after giving notice in writing to the contractor provided also that if the expenses incurred by the UCDF are less than amount payable to the contractor at his agreement rates, the difference shall not be paid to the contractor.
- (iii) After giving notice to the contractor to measure up the work of the contractor and to take such part there of as shall be unexcited out of his hands and to give it to another contractor to complete in which case any expenses which may be incurred to excess of the sum which would have been paid to original contractor if the whole work had been executed by him(of the amount of which excess the certificate in writing of the engineer-In-charge shall be final and conclusive) shall be borne and paid by the original contractor and may be deducted from any money due to him by the UCDF under this contract any other account whatsoever or from his security deposit or the proceeds of sales there of or a sufficient part there of as the case may be.

**CLAUSE 4:** In the event any one or more of the courses mentioned in sub clause(2) above being adopted by the engineer-In-charge the contractor shall have no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials or entered into any engagement or made any advance on account or with a view to the execution of the work or the performance of contract and in case of action is taken under any of the provisions aforesaid, the contractor shall not be entitle to recover or be paid any sum for any work actually performed under this contract unless and until the engineer-In-charge has certified in writing the performance of such work and the value payable in respect thereof and he shall only be entitled to be paid the value so certified.

## CLAUSE 5 : CONTRACTOR REMAINS LIABLE TO PAY COMPENSATION IF ACTION NOT TAKEN UNDER CLAUSE (3)

In any case in which any of the powers conferred upon the officer accepting the contract on behalf of the UCDF or the engineer-In-charge by clause (3) here of shall have become exercisable and the same are not exercised, the non exercise thereof shall not constitute waiver of any of the condition here of and such power not withstanding be exercisable in the event of and future case of default by the contractor for which by any clause of clauses here of be is declared liable to pay compensation and the liability of the contractor for past and future compensation shall remain unaffected. In the event of the engineer In-charge putting in force all or any of the powers tested in him under the proceeding clause, the engineer In-charge may if he so desires take possession of all or any tools, plant, materials or/and stores in or upon the works or the site there of or belonging to the contractor or procured by him and intended to be used for execution of the work on any part there of paying or allowing for the same in account at the contract rates or in the case of these; not being applicable at current market rates to be certified by the engineer In-charge whose certificate there of shall be final otherwise the engineer In-charge may be

noticed in writing to the contractor or his clerk of the works foremen of other authorized agent require him to remove such tools, plants materials or stores from the premises(within a time to be specified in such notice), and in the event of the contractor failing to comply with any such requisition the engineer In-charge may remove at contractor's expenses or sell them by auction or private sale on the account of the contractor and at his risk in all respects and the certificate of the engineer In-charge as to the expenses of any such removal and the amount of the proceeds and expense of any sale shall be final and conclusive against the contractor.

#### **CLAUSE 6: EXTENSION OF TIME-**

If the contractor shall desire an extension of the time for completion of the work on the grounds of his having been unavoidably in writing to the officer accepting the contract on behalf of the UCDF through the engineer In-charge and a copy thereof is sent to the Engineer In-charge within 30 days of the date of the hindrance on account of which he desires such extension as aforesaid, and the officer accepting the contract on behalf of the UCDF shall in his opinion (which shall be final) reasonable grounds be shown therefore authorize such extension of time if any as may in his opinion, be necessary as proper provided that the extension of time should be limited to 50% of the total period of the contract but in no case exceeding six months, the case of extension of time beyond such period shall be submitted; to the authority next higher to the officer accepting the contract on behalf of the UCDF provided always that if the contractor continues to perform the work beyond the date completion or the extended date, as the case may be without obtaining approval for extension as aforesaid the right of the UCDF to claim compensation under clause 3 shall not deemed to have waived.

#### **CLAUSE 7: FINAL CERTIFICATE-**

On completion of the work, the contractor shall sent a formal letter or registered notice to the Engineer-In charge giving the date of completion and sending a copy of it to the officer accepting the contract on behalf of the UCDF and shall request the engineer In-charge to give him a certificate of completion but no such certificate shall be given nor shall the work be considered to completed until contractor shall have removed from site on which the work be executed, all be executed, all scaffolding surplus materials and rubbish and cleared off the dirt from all wood work, doors, window, wall, floors or other parts of any building in upon or about which the work is to be executed or of which he may have had possession for the purpose of the execution there of and be has filed up the pits. If the contractor shall fail to comply with the requirement of this clause as to removal of scaffolding, surplus materials and rubbish and cleaning off dirt and completion of the work, the engineer In-charge may at the expense of the contractor to remove scaffolding surplus material and rubbish and dispose of the same as he thinks fit, and clean off and fill in the pits and aforesaid, and the contractor shall forth with pay the amount of all expenses so incur and shall have no claim in respect of any such scaffolding or surplus materials as aforesaid except any sum actually realized by sale thereof. On completion of work, it shall be measured by the engineer In-charge himself or through the subordinates, whose measurement shall be binding and conclusive against the contractor provided that if subsequent to the taking of the measurement by the subordinates as aforesaid the engineer In-charge had reason to believe that the measurements taken by his subordinates are not correct, the engineer In-charge shall have the power to cancel the measurements already taken by his subordinates and acknowledge by the contract and to take measurements again after giving reasonable notice to the contractor and such re measurements shall be binding on the contractor. Within ten/thirty days of the receipt of the notice, engineer In-charge shall inspect the work and if there is visibly no defect on the face of the work shall give the contractor by engineer a certificate of completion. If the engineer In-charge finds that the work has been fully completed, it shall be mentioned in the certificate so granted, if on the other hand it is found that the certain visible defects to be removed, the certificate to be granted by engineer In-charge shall specifically mention the details of the visible defects along with the estimate of the cost of removing these defects. The final certificate of completion of work shall be given after the visible defects pointed out have been removed by the contractor.

**CLAUSE 8 : Payments for work contract-**No payment shall be made for work estimated to cost less than Rs. One thousand till after the whole of work shall have been completed and certificate of completion given. Payment on intermediate certificate to be regarded as advance. But in the case of

works estimated to cost more than rupees one thousand, the contractor shall, on submitting the bill thereof be entitled to receive a monthly payment proportionate to the part thereof then approved and passed by the engineer In-charge whose certificate of such approval and passing of the sum so payable shall be final and conclusive against the contractor. But all such intermediate payments shall be regarded as payment by way of advance against the final payment only and not a payments for works actually done and completed and shall not preclude the requiring of bad, unsound and imperfect or unskilled work to be removed and taken away and reconstructed or re-erected or it shall not be considered as an admission of the due performance of the contractor or any part thereof in any respects or the occurring of the any claim nor shall it conclude, determine or effect in any the powers of the engineer In-charge under these conditions or any of them as to the final settlement and adjustment of the accounts or otherwise in any other way vary or affects the contract.

The final bill shall be submitted by the contractor within one month of the date fixed for completion of the work or of the date of the certificate of completion furnished by the engineer In-charge and payment shall be made within three months of submission of the such bills, of the amount of the contract, plus that of the additional items is up to Rs 2.00 lacks, and in six months if same exceeds Rs. 2.00 lacks. If there shall be any dispute about item or items of the work than the undisputed item or items only shall be paid within the said period of three months or six months as the case may be. The contractor shall submit a list of the disputed items within 30 days from the disallowance there of and if he fails to so, this claim shall be deemed to have been fully waived and absolutely extinguished.

#### **CLAUSE 9: BILL BE SUBMITTED MONTHLY-**

A bill shall be submitted by the contractor each month on or before the date fixed by the Engineer Incharge for all work executed in the previous month and the engineer In-charge shall make or case to be taken the requisite measurement for purpose of taking the same verified and claim as for as admissible, adjusted if possible before the expiry of ten days from the presentation of the bill. If the contractor dose not submit the bill within the time fixed as aforesaid the engineer In-charge may get the said work measured up in the presence of the contractor whose counter signature to the measurements will sufficient warrant and the engineer In-charge may prepare a bill for such shall be binding on the contractor.

# CLAUSE 10 : CONTRACTOR TO BE GIVEN A WEEK TO FILE OBJECTION TO THE MEASUREMENTS RECORDED BY THE UCDF-

Before taking any measurement of any work as has been referred in the clause 6,7, and 8 hereof the engineer In-charge or asubordinate deputed by him shall give reasonable notice to the contractor. If the contactor fails to attend at the time of measurement after such notice or fails to countersign or record the difference within a week from the date of measurement in the manner required by the engineer In-charge then in any such event the measurement taken by the engineer In-charge by the subordinate deputed by him as the case may be shall not withstanding the provision in clause 8 be final and binding on the contractor and the contractor shall have no right to dispute the same.

**CLAUSE 11: BILL TO BE ON PRINTED FORMS-**The contractor shall submit all bills on the printed form to be had on application at the office of the engineer In-charge and the charge in the bills shall be always be entered at the rate specified in the tender or in the case of any extra work ordered in pursuance or these conditions are not mentioned or provided or in the tender, at the rates thereinafter provided for such work.

CLAUSE 12: WORK TO BE EXECUTED IN ACCORDANCE WITH SPECIFICATIONS, DRAWINGS, ORDERS ETC-The contractor shall execute the whole and every part of the work in the most substantial and workmen like manner and both as regards materials and otherwise in every respect in strict accordance with the specification. The contractor shall confirm exactly and faithfully to the design drawings and instruction in writing relation to the work signed by the engineer and lodged in his officer and to which the contractor shall be entitle to have access to such officer for the purpose of inspecting during hours and contractor shall be furnished free of change one copy of the specification and of all such designs, drawings and instruction are not included in the details. PWD specification for

buildings and roads enforced from time to time or any other printed publications on general specifications referred to elsewhere in the contract.

#### **CLAUSE 13: ALTERNATIONS IN SPECIFICATIONS AND DESIGNS-**

The engineer In-charge shall have power to make any alteration in omissions from additions to substitution for, original speciation, designs and instruction that may appear to him to be necessary during the progress of the work and contractor shall carry out the work in accordance with any instructions which may be given to him in writing signed by the engineer In-charge and such alteration omission addition or substitution, shall not invalidate the contract and any altered, additional or substituted work which the contractor may be directed to do in the the manner above specified as art of the work shall be carried out by the contractor on the same conditions in all respects on which he agreed to do the main work.

The time for the completion of work shall be extended the proportion that the altered, additional or substituted work bears to the original contract work, and the certificate of the engineer in charge shall be conclusive as to such proportion.

Over and above this, a further period to extent on 25 percent of the time so extended may be allowed to the contractor. The rate for such additional, altered or substituted work under this clause shall be worked out in accordance with the following provisions in their respective order.

- i) If the rates for the additional, altered or substituted work are specified in the contact for the work the contractor is bound to carry out the additional, altered or substituted work at the same rates as are specified in the contract for the work.
- ii) If the altered, additional or substituted work include any work for which no rates are specified in the contract for the work or can be derived from the similar class of work in the contract then such work shall be carried out at the rates entered in the schedule of rates minus/plus percentage which the total tendered amount bears the estimated cost of the entire work put to tender.
- iii) If the rates for the additional altered or substituted work are not specifically provided in the contractor the work the rates will be derived from the rates for class of work as are specified in the contract for work.
- iv) If the rates for the altered, additional or substituted work cannot be determined in the manner specified in sub- clause (i) to (iii) above, then the rates for such work shall be worked out on the basis of the PWD schedule of rates of the District specified above minus/plus the percentage which the total tendered amount bears to the estimated cost of the entire work put to tender provided always than if the rate for a particular part or parts of the item is not the schedule of rates, the rate for such part or parts will be determined by the officer accepting the contract on behalf of UCDF on the basis of prevailing market rates when the work was done.
- v) If the rate for the altered, additional of substituted work can be determined in the manner specified in sub-clause (i) to (iv) above the contractor shall within 7 days of the date of receipt of the order to carry out the work inform the officer accepting the contract on behalf of the UCDF of the rate which it is his intention to charge for such class of work supported by analysis of the rates claimed and the officer next higher to the engineer In-charge shall determine the rates or rates on the basis of the prevailing market tastes and pay the contractor accordingly. However the officer accepting the contract on behalf of the UCDF by the notice in writing will be at liberty cancel his order to arry out such class of work and arrange to carry out in such manner as may consider advisable. But under no circumstances the contractor shall suspend work on the plea of non settlement of rates of items, failing under the clause.

The rates under sub-clause (i), (ii) and (iii) shall be worked out by the officer accepting the contract on behalf of the UCDF.

CLAUSE 14: NO COMPENSATION FOR ALTERATION IN OR RESTRICTION OF WORK TO BE CARRIED OUT -If at any time the commencement of the work the UCDF shall for reasons, whatsoever, not require the whole there of as specified in the tender to be carried out, the engineer in charge shall give notice in writing of the fact the contractor who shall have no claim to any payment or compensation whatsoever on account of any profit or advantage which might have derived from the

execution of the work in full. But which he did not derive consequences of the full amount of the work not having been carried out, neither shall have any claim for compensation by reason of any alterations have been made in the original specifications, drawings, designs and instructions which shall involve any curtailment of the work as originally completed nor shall have any claim to compensation by reason of his having purchased or procured materials with a view to the execution of the work or the performance of the contract. But the engineer in charge shall have the option either to take over the materials at site, if of approved quality and not in excess of the requirement of the work and to pay to contractor the actual cost thereof the amount of which cost a certificate by the engineer in charge shall be binding on the contractor. In the event of this option not being exercised the contractor may submit to the engineer in charge within one month of date of the order closing down work a detailed statement of the loss that be estimates he will sustain by removing selling or otherwise disposing of the materials, the estimate will be forwarded the Dy. General Manager (Engineering) UCDF who will decide what sum, if any, should as a matter of grace be paid to the contractor to compensate him, for the loss suffered by him and the decision of Managing Director, UCDF shall be final and binding on the contractor.

#### CLAUSE 15: ACTION AND COMPENSATION PAYBLE IN CASE OF BAD WORK-

If it shall appear to the engineer in charge or his subordinate in charge of the work, that any work has been executed with unsound, imperfect or unskillful workmanship or with materials of any inferior description provided by him for execution of the work which are unsound or of a quality inferior to the contractor for or otherwise not in accordance with contract the contractor shall, on demand in writing from the engineer in charge specifying the work material or articles complained of notwithstanding that same may have been inadvertently passed, certified and paid forthwith rectify or remove and reconstruct the work so specified in whole or in part as the case may require of as the case may be, remove the materials so specified and provide other proper and suitable materials or articles at his own proper charge and cost and in event of his failing to doo so within a period to be specified by the engineer in charge in his demand aforesaid then the contractor shall be liable to pay compensation at the rate of one percent on the amount of the estimate for every day not exceeding ten days, while his failure to do so shall continue, and in the case of any such failure the engineer in charge may rectify or remove and reexecuted the work or remove and replace with others the materials or articles complained of, as the case may be, at the risk and expenses in all respects of the contractor.

#### CLAUSE 16: ACCEPTANCE OF WORK AND CAUSING TECHNICAL EXAMINATION OF

WORK-UCDF shall have right to accept at reduced rates, substandard or defective work, and to cause on audit and technical examination of the work and the works and the running and final bills of the contractor including all supporting vouchers, abstracts etc, to be made before or after the payment of the final bills and if as a result of such acceptance of substandard or defective work on audit and technical examination any sum is found to have been done by him under the contract but found not to have been actually executed the contractor shall be liable to refund the amount of the over payment and it shall be awful for UCDF to recover the legally permissible, and it is found that the contractor was paid less than that what was due to him under the contract in respect of any work executed by him under it. The amount of such under payment may be duly paid by UCDF to contractor, provided that the sub-standard or defective work accepted is not considered to be seriously defective by the engineer in charge and the rate of the work so accepted is suitably reduced by him compensate the UCDF and such reduction is bindings on the contractor.

## CLAUSE 17: WORK TO BE OPEN IN INSPECTION CONTRACTOR OR RESPONSIBLE AGENT TO BE PRESENT-

All work under or in course of execution or executed in pursuance of the contract shall at shall at time be open to the inspection and supervision of the engineer in charge; and his subordinates and the contractor shall at all times during the usual working hours and at all other time at which reasonable notice of intention of the engineer in charge or his subordinate to visit works shall have given to contractor either himself be present to receive orders and instructions or have a responsible agent duly accredited in

writing present for that purpose. Orders given to the contractor's agent shall be considered to have the same force as if they had been given to the himself.

The contractor shall be given not less than five days notice in writing by the engineer in charge or his subordinates in charge of the work before covering up or otherwise placing beyond the reach of measurement and work in order that the same may be measured and correct dimension thereof be taken before the same is so covered up or planed beyond the reach of measurement and shall not cover up or place beyond the reach measurement any work without the consent in writing of the engineer in charge or his subordinate in charge of the work and if any work shall be covered up or placed beyond the reach of measurement without such notice have given or consent obtained the same shall be uncovered at the contractor's expense or in default thereof no payment of allowance shall be made for such work or the materials with such the same was executed.

# CLAUSE 18 : CONTRACTOR LIABLE FOR DAMAGE DONE AND FOR IMPERFECTION FOR TWELVE MONTH AFTER CERTIFICATE-

If the contractor or his working people shall break deface, injure or destroy any part of a building on or in which they may be working or any building, road, fence or grass land e premises on which the work or any part or damage shall happen to the work while is process from any cause whatsoever, or any defect, shrinkage or other faults appear in it within twelve months after a certificate of final or otherwise of its completion shall have been given by the engineer in charge as aforesaid, the contractor shall make the same good at his own expense or in default, the engineer in charge may cause the same (of which the certificate of the engineer in charge shall be final) from any sums that may then or at any time thereafter, become due to the contractor of from his security deposit, or the proceeds of sale there of or sufficient portion thereof in any other manner, legally permissible.

#### CLAUSE 19: CONTRACTOR TO SUPPLY LADDERS SCAFFOLDING ETC-

The contractor shall supply at his own cost all materials (except such special materials, if any, in accordance with the contract be supplied from the engineer in charge stores) plant & tools, appliance, implements, ladders cordage, tackle, scaffolding and temporary work requisite for the proper execution of the work, whether original, altered or substituted and whether included in the specification or other documents forming parts of the contract or referred to in those conditions or not, which may be necessary for the purpose of satisfying or complying with the requirements of the engineer in charge to any matter as to which under these conditions he is entitled tube satisfied or which he is entitle to require, together with carriage therefore to and from the work. The contractor shall also supply without charge the requisite number of persons with the means and material necessary for the purpose of setting out works& counting weighing and assisting in the measurements of examination any time from time to time of the work or materials failing his so doing the same may be provided by the engineer in charge at the expense same may be provided by the engineer in charge at the expense of the contract cot and the expenses may be deducted from any money due to the contractor under the contract of from his security deposit or the proceeds of sale there of or sufficient portion thereof. The contractor shall also provide all necessary fencing and light required to ported the pupils from accident and shall be bound to bear the expenses of defense of every suit action or other proceeding at law that may be brought by any person for injury sustained owing to the neglect of the above precautions, and to pay any damages and cost which may be awarded in any such suitable action or proceeding to any such person or which may with the consent of the contractor be paid to compromise any such persons. If any equipment issued departmentally rent will be recovered from the contractor's bills at current rates fixed by the UCDF the terms of such issue to be ascertained by contractor from the engineer in charge in writing in advance.

CLAUSE 20: WORK NOT BE SUBLET-The contractor shall not assign or sublet without the written approval of the officer accepting the contract on behalf of the UCDF and if the contractor shall assign or sublet his contract, or attempt to does or become insolvent commence any insolvency proceedings or make any composition with his creditors attempt to do so, or if any bribe, gratuity gift, loan prerequisite rewarded or advantage pecuniary or otherwise shall either or indirectly, be given promised or offered by the contractor or any his servants or agents, to any public officer or person in the employ of UCDF in any way relating to his office or employment person shall become in any way

directly or indirectly interested in the contractor, the officer accepting the contract on behalf of the UCDF thereupon by notice in writing rescind the work to the contractor and the security deposit by the contractor against the contract shall thereupon stand forfeited and be absolutely at the disposal of UCDF and the same consequence shall due as if the contract had been rescinded under clause (3) here of, and in addition the contract shall not be entitled to recover, or be paid for any work there to for actually, performed under the contract.

**CLAUSE 21**: The contractor shall not for the execution of the work employ any labor under 14 years of age and within limits of any cantonment, any female laborer. For every each of this conveyance the contractor shall be liable to pay by way of liquidated damages such sum not exceeding fatty rupees as the engineer in charge may fix and the engineer in charge recover such sum by deduction from any sums which may be due, or may at any time there after become due to the contractor.

**CLAUSE 22:** contractor shall pay to his laborers a fair wages and shall supply every laborer employed by him with a wage card on which the rate of wages, the attendance and payments will be entered.

(a) The contractor before the commences work paste in conspicuous place of the work a notice given the rates of wages which shall not be less then than the minimum wages applicable and where on minimum wages are applicable the wages will be such as may be carried as fair wages by the engineer in charge and shall send a copy of the notice to the engineer in charge.

**CLAUSE 23:** The contractor shall be bound by all statutory provisions with regard to the period for which wages shall be paid and deduction from wages.

**CLAUSE 24**: The contractor shall Comply with all labors law as applicable at the site of the work.

**CLAUSE 25:** In respect of all labor directly or indirectly employed in the works for the performance of the contractor's part of this agreement the contractor shall comply with or causes to be complied by the UCDF from time to time for the protection of health and sanitary arrangements for workers employed by the Federation and its contractors.

### CLAUSE 26: Leave and pay during leave of all labor employed by the contractor-

Leave and pay during leave of all labor (Male and Female) employed by the contractor shall be registered, governed and allowed by the contractor strictly as per the labor rules/act prevailing in Uttarakhand state or any other act/rule passed by the Uttarakhand Government for the welfare of the labors engaged in construction works.

In the event of the contractor committing a default or breach of any of the provisions of labor rules or the UCDF directions to contractors for the protection of health and sanitary arrangements for the workers furnishing any information or submit correct, of filing any statement under the provision of the above direction which is materially incorrect, the contractor shall without prejudice to any other liability pay to UCDF a sum not exceeding Rs. 100.00 for every default or breach and in the event of the contractor defaulting continuously in this respect, the penalty may be enhanced to Rs. 500.00 per day of default subject maximum to 5 percent of the estimated cost of the work out up to tender, order of the engineer in charge shall be final and binding on the parties. If it appear to the engineer in charge that the contractor is not properly observing and complying with the said directions for the protection of health and sanitary arrangements work people employed by the contractor there in referred at said direction, the engineer in charge shall have power give notice writing to the contractor requiring that the said direction to complied with and amenities prescribed there in be provided to the work people within a reasonable time to be specified in the notice. If the contractor shall fail within the period specified in the notice to comply with and observe the said direction and to provide the amenities to the work people as aforesaid; the engineer in charge shall have the power to provide amentias here in before mentioned as the cost of the contractor. The contractor shall arrest, make and maintain at his expense and approved standard all necessary huts and sanitary arrangements required for work and if the same shall not have been erected or contracted according to the approved standards the engineer in charge shall have power to give notice in writing to the contractor requiring that the said buts and sanitary arrangements be remodeled and or reconstructed according to approved standards and if the contractor shall fair to remodel or reconstruct such huts and sanitary arrangement according to the approved standards within the period specified in the notice the engineer in charge shall have the power to remodel or reconstruct such huts and sanitary arrangements according to approved standard at the cost of the contractor.

**CLAUSE 27**: The contractor shall at his own cost his labor with a sufficient number of huts (hereinafter referred to as the camp) of the following specifications on a suitable plot or land to be approved by the engineer in charge.

- a) The minimum height of each hut above level shall be 7 feet and the floor area to be provided will be at the rate of 30 sq. feet for each member of the worker's family staying with the labor.
- b) The contractor shall in addition construct suitable cooking places having a minimum of a 6'x5' feet adjacent to the hut for each family.
- c) The contractor shall in addition construct temporary latrines and urinals for the use of the laborers each on the scale of not less than four per each one hundred of the total strength separate latrines and urinals being provided for women.
- d) The contractor shall construct sufficient number of bathing and washing places, one unit for every 25 persons residing in the camp. These bathing and washing places shall be suitably screened.
- e) All the huts shall have walls of sun dried or burnt bricks laid in mud mortar or other suitable local materials as may be approved by the engineer in charge in the case of sun dried bricks the walls should be plastered with mud gory on both sides.
- f) The contractor shall provide adequate supply of water for the use of his labors at site.
- g) The contractor shall make necessary arrangements for the disposal of excreta from the latrines and drainage of water.

**CLAUSE 28 : Change in constitution of the firm-**In the case a tender by partners, any change in the Constitution of the firm shall be forthwith notified by contractor to the engineer in charge for his information.

**CLAUSE 29:-** Works to be under direction of engineer in charge- All works to be executed under the contract shall be executed under the direction and subject to the approval in all respects of the engineer in charge for the time being, who shall be entitled at; What point or and what manner they are to be commenced and from time to time carried on.

#### CLAUSE 30:-

(a)If the considered any work demand of him to be outside the requirement of contract, , or considers any record or ruling of the engineer in charge or of his subordinates to be unfair, he shall immediately upon such work being demand or such record or ruling being made, ask writing for written instruction or decision,. Where upon he shall proceed without delay to perform the work or confirm to the procedure or ruling, and within twenty days after the receipt of the written instructions or decision he shall file a written protest with the engineer in charge stating clearly in detail the basis of his objections. Except for such protests or objections as are made on records ruling instructions or decision of the engineer in charge be final conclusive instruction and/or decision of the engineer in charge contained in letters transmitting, drawings to the contractor shall be considered as written instructions subject to protest or objection as wherein provided.

(b) If the contractor is dissatisfied with final decision of the engineer in charge to pursuant of clause, the Contractor may within twenty-eight days after receiving notice of such decision, give notice in writing reporting that the matter be submitted to arbitration and furnishing detailed particulars of the dispute or difference specifying clearly the point of the contractor fails to give such notice within the period of twenty days as stipulated above the decision of the engineer in charge shall be conclusive and binding on the contractor.

**CLAUSE 32:- ACTION WHERE NO SPECIFICATION IS GIVEN-** In the case of any class of work for which these is no specification in the contract such work shall be carried out in accordance with the detailed PWD specification and in the event of there being no detailed speciation for shames, the work shall be carried out in all respects in accordance with the instructions and requirements of the engineer in charge.

CLAUSE 33:- WHETHER APPLIED TO NET OR GROSS AMOUNT OF BILLS-

In every case in which by virtue of the provisions of mentioned section /sub-section or the prevailing workman compensation Act Uttarakhand, UCDF is obliged to pay compensation to a workman employed by the contractor or any sub-contractor from him in the execution of the said work, UCDF will recover from the contractor the amount of the compensation so paid and without prejudice to the rights of UCDF under mentioned section/sub section of the said Act UCDF shall be at liberty to recover to such amount any part thereof by deducting it either from the security deposited by the contractor to his credit under mentioned clause of these condition or from any other sum due to UCDF from the these conditions or from any other sum due to UCDF from the contractor whether under this contractor or otherwise. UCDF shall not be bound in contest any claim made against it under section/sub section of the said Act except on the written request of the contractor and upon his given to UCDF full security for all costs for which UCDF might become liable in consequence of contesting the claim.

Contractor's Signature
Name and Address

s/d **Dy. General Manager(Engg.)**UCDF, Mangal Parao, Haldwani

# NAME OF WORK : Construction of AANCHAL MILK CAFÉ at Rudraprayag. (ACP Sheet, approx. size 15fX15fX10F)

- Place of work- District Rudraprayag
  1.Dagdiya, (दगड़िया पुलिस चैकपोस्ट के समीप)
  2.Sonprayag (सोनप्रयाग पार्किंग निकट शौचालय कामप्लैक्स सोनप्रयाग)

Bill	of	Oua	antity

			Quantity	1	T	T
S.N	ITEM	QTY	UNIT	Rates(i n digits)	RATEs(in words)	AMOUNT
1	Excavation in all kinds of soil by mechanical means/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plain) including disposal of excaveted earth, lead up to 50 m and lift up to 1.5 m, disposed earth to be levelled and neately dressed. All kinds of soil.	0.86	Cum.	2 328-10)		
2	Filling available excavated earth (excluding rock) in trenches, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	0.86	Cum.			
3	Supplying and filling in plinth with Jamuna sand under floors including, watering, ramming consolidating and dressing complete.	3.26	Cum.			
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:4:8 (1 Cement: 4 coarse sand: 8 graded stone aggregate 40 mm nominal size).	0.14	Cum.			
5	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement - All work upto plinth level1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size)	2.01	Cum.			

	l D · C · J	0.00		I	I	Г
6	Reinforced cement concrete work	0.00	Cum.			
	in walls (any thickness), including					
	attached pilasters, buttresses,					
	plinth and string courses, fillets,					
	columns, pillars, piers, abutments,					
	posts and struts etc. above plinth					
	level up to floor five level,					
	excluding cost of centering,					
	shuttering, finishing and					
	reinforcement 1:1.5:3 (1 cement :					
	1.5 coarse sand(zone-III) : 3					
	graded stone aggregate 20 mm					
	nominal size)	157.75	TZ -			
7	Reinforcement for R.C.C. work	157.75	Kg.			
	including Straightening, cutting,					
	bending, placing in position and					
	binding all complete. Thermo-					
	Mechanically Treated bars.		_			
8	Centring and shuttering including	3.50	Sqm.			
	strutting,ropping etc. and removal					
	of form for Centring and					
	shuttering including strutting,					
	ropping etc. and removal of form.					
	Lintels, beams, plinth beams,					
	girders, bressumers and					
	cantilevers.					
9	Brick Work Brick work with	0.00	Cum.			
	F.P.S. bricks of class designation					
	75 in foundation and plinth in					
	Cement mortar 1:6 (1 cement : 6					
	coarse sand)					
10	Brick work with F.P.S. bricks of	0.00	Cum.			
10	class designation 75 in	0.00	Cuiii.			
	superstructure above plinth level					
	upto floor V level in all shapes					
	and sizes in Cement mortar 1:6 (1					
	cement : 6 coarse sand)	0.00	~			
11	12 mm cement plaster of mix	0.00	Sqm.			
	1:6 (1 cement : 6 fine sand)	0.00	G			
12	15 mm cement plaster on rough	0.00	Sqm.			
	side of single or half brick wall of					
12	mix1: 6 (1 cement: 6 fine sand)	1 . 2 .				
13	Supplying & Laying of vitrified	16.32	Sqm.			
	floor tiles 600mmx600mm of					
	make Kajaria or Similar with					
	Skirting 4" with water absorption					
	rate less than 0.08% and					
	conforming to IS: 15622 of					
	approved make in all colors and					
	shades, laid on 40 mm thick					
	cement mortar 1:4 (1 cement : 4					
	coarse sand) complete as per					
	direction of Engineer-in-Charge.					
				ı	1	1

14	Providing and fixing brass sink cock, foldable curved with all accessories including G.I.Piping Of 1/2 inch dia	1.00	Job		
15	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade New work (two or more coats) over and including priming coat with cement primer	51.24	Sqm.		
16	Finishing walls with Premium Acrylic Smooth Exterior paint with Silicone additives of required shade New work (Two or more coats applied @ 1.43 ltr/ 10 sqm. over and including base coat of water proofing cement paint applied @ 2.20 kg/ 10 sqm).	62.54	Sqm.		
17	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture.	2.52	Sqm		
18	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar work	1073.76	Kg.		
19	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:2:4 (1 Cement:2 coarse sand:4 graded stone aggregate 40 mm nominal size).	0.00	Cum.		

20	Supply & installation of	83.16	Sqm.		
20	precoated alvanised iron	05.10	Oqiii.		
	profile sheets (size, shape and				
	pitch of corrugation as				
	approved by Engineer-in-charge)				
	0.50 mm +/- 5% total coated				
	thickness (TCT) thick Zinc				
	coating 120gsm as per IS: 277				
	in 240mpa steel grade, 5-7				
	microns epoxy primer on both				
	side of the sheet and polyester				
	top coat 15-18 microns. Sheet				
	should have protective guard				
	film of 25 microns minimum to				
	avoid scratches while				
	transportation and should be				
	supplied in single length upto 12				
	metre or as desired by Engineer-				
	in-charge. The sheet shall be				
	fixed using self drilling /self				
	tapping screws of size (5.5x				
	55mm) with EPDM seal or with				
	polymer coated J or L hooks,				
	bolts and nuts 8mm diameter				
	with bitumen and G.I. limpet				
	washers or with G.I. limpet				
	washers filled with white lead				
	complete upto any pitch in				
	horizontal/ vertical or curved				
	surfaces excluding the cost of				
	purlins, rafters and trusses and including cutting to size and shape				
	wherever required.				
21	Providing and fixing precoated	17.40	Rmt.		
21	galvanised steel sheet roofing	17.40	ixiiit.		
	accessories 0.50 mm (+0.05 %)				
	total coated thickness, Zinc				
	coating 120 grams per sqm as per				
	IS: 277, in 240 mpa steel grade, 5-				
	7 microns epoxy primer on both				
	side of the sheet and polyester top				
	coat 15-18 microns using self				
	drilling/ self tapping screws				
	complete : Ridges plain (500 -				
	600mm) metre				
22	Cement concrete flooring 1:2:4 (1	8.10	Sqm		
	cement : 2 coarse sand : 4 graded				
	stone aggregate) finished with a				
	floating coat of neat cement,				
	including cement slurry, but				
	excluding the cost of nosing of				
	steps etc. complete.40 mm thick				
	with 20 mm nominal size stone				
	aggregate				

					1
23	Forming groove of uniform size	24.30	Rmt.		
	from 12*12 mm and upto 25*1				
	plasterd surface as per approved				
	pattern using wooden battens				
24	Providing & fixing 4.0 mm thick	1.44	Cum.		
	glazing in window ventilator				
	shutter and partion etc. woth a				
	putty as per directed of engineer				
	in charge.				
25	Structural steel work in single	0.00	Kg.		
	section, fixed with or without				
	connecting plate, including cutting,				
	hoisting, fixing in position and				
	applying a priming coat of				
	approved steel primer all				
	complete.				
26	providing & fixing of ISI marked	1.58	sqm		
	35 mmthick flush door shutter				
	conforming ti is :2202(part1)				
	decorative board construction with				
	frame oflst class hard wood and				
	well matced commercial 3 ply				
27	Providing and fixing 18 mm thick	5.36	SQM		
	gang saw cut, mirror polished				
	premoulded and prepolished,				
	machine cut for kitchen platforms,				
	vanitycounters, window sills,				
	facias and similar locations of				
	required size,approved shade,				
	colour and texture laid over 20				
	mm thick base cement mortar 1:4				
	(1 cement : 4 coarse sand), joints				
	treated with white cement, mixed				
	with matching pigment, epoxy				
	touch ups, including rubbing,				
	curing, moulding and polishing to				
	edges to give high gloss finish etc.				
	complete at all levels. Granite of				
	any colour and shade Area of slab				
20	over 0.50 sqm	1.00	1		
28	Extra for providing opening of	1.00	each		
	required size & shape for wash basin/ kitchen sink in kitchen				
	platform, vanity counter and similar location in marble/				
	Granite/ stone work, including				
	necessary holes for pillar tapsetc.				
	including moulding, rubbing and				
	polishing of cut edges etc.				
	complete.				
	complete.			1	

30	Providing edge moulding to 18 mm thick marble stone counters, Vanitiesetc., including machine polishing to edge to give high gloss finish etc.complete as per design approved by Engineer-in-Charge Granite work  SUPPLYING Stainless steel kitchen sink - with drain board 510 x 1040 mm bowl depth 225 mm	1.00	metre		
31	WGPVCMOD point wiring in pvc conduit with modular type switch wiring for light point/fan point/exhaust fan point/call bell point with 1.5 sqmm fr pvc insulated coper conducter single core cable in surface/recessed pvc conduit with modular switch modular plate suitable gi box and earthing the point with 1.5 sqmm fr pvc insulated coper conducter single core cable etc. as required. Groupe A	9	Point		
32	WGPVCPP2 power plug wirinig in pvc conduit(2*4 sq.mm wirining for light/power plug with 2*4 sq.mm fr pvc insulated copper conducter single core cable in surface/recessed pvc conduit alongwith 1 no 4 sq mm fr pvc insulated copper conducter single core cable for loop bearthing as required	20	metre		
33	WGPVCSB Circuit/sub man wiring in pvc coduit wiring for circuit/sub man wiring alongwith earth wire with the following sizes of pvc insulated copper conduter single core cable in surface/reessed pvc conduit as required.2*4 sqmm +1*4 sqmm earth wire.	15	metre		
34	MB s/f metal boxes of following sizes (nominal sizes) on surface or in recsses with suitable size of phenolic laminated sheet cover in front including painting etc.required.100mm*100mm*60m m deep	2	each		

35	ITCCFFC ITC ceilling fan with cover on fan box installation testing and commissioning of ceilling fan including wiring the down rods of standard length (upto 30 cm) with 1.5 sqmm fr pvc insulated copper conducter	1	Fan			
	single core cable including providing and fixing phenolic laminated sheet cover on the fan box etc.as required					
36	Rolling shutter of heavy duty size- 2400mmx2100 mm as per the approved design & color by Engineer- in-charge	2.52	Sqm			
	Total-A					
			edule Item	1		
	SERVICE WINDOW SLA	<u>B</u>				
1	Supply & fixing 0f vinyl branding with economic printing with proper lamination as per ap Engineer-in-charge.on two sides		10.80	sqm		
	<u>Façade-</u>					
2	Supply & fixing of façade-ACP sheet Far sides as per approval by Engineer-in-ch		10.80	sqm		
3	Foldable Canopy Foldable Canopy (15ft ) of good quality s	should bo	1.00	job		
3	provided on top & front of Booth with all fixtures.		1.00	JOD		
4	WALL CLADDING-EXTERN					
	Supply & Fixing of 4mm thick PVDF coa Make-Alex,Alstone,Aludecor, or sim approved color by Engineer-in-	nilar, as per	et   54	Sqm		
5	WALL CLADDING-INTERN					
	Supply and fixing of internal sheathing 2400mmx1200mmx12mm boards confo 14862, density 1200 kg/m3, MMOR(at E thermal conductivity 0.14 W/mK, impact minimum 5.8Kj/m3 and fire resistance in conforming to BS 476 Part 6.	EMC) 14 Mpa, strength:	54	Sqm		
6	CEILING CLADDING					
	Supply & Fixing of Cement Fibre Boards of 2400mmx1200mmx08mm on the floor with Zip Screws of required sizes conforming to IS: 14862, density 1200 kg/m3, MMOR(at EMC) 14 Mpa, thermal conductivity 0.14 W/mK, impact strength: minimum 5.8Kj/m3 and fire resistance indices conforming to BS 476 Part 6.			Sqm		
7	CEILING-INSULATION					
	Insulation- supply of 12 mm thick bubl layer followed by roofing sheets. Make- Wrap.		20.25	Sqm		
8	WALLS-INSULATION					
						i

Providing and fixing thermal insulation with Resin Bonded Fibre glass wool conforming to IS: 8183 having density 24 kg/m3, 50 mm thick, wrapped in 200G Virgin Polythene Bags fixed to wall with screw, rawel plug & washers and held in position by criss crossing GI wire etc. complete as per directions of Engineer-in-Charge.	54	Sqm		
В				
G.Total(A+B)				

#### Note:-

- 1-Please use separate BOQ sheet for each location.
- 2-These rates are including GST at prevailing rates @18% And Labour Cess@1%. Labour cess will be deducted from every bill of the contractor.

Contractor's signature Name &Address

### Name of work- Construction of milk booth (ACP sheet, size 10feetx10feet) at Rudraprayag.

#### Place of work- District Rudraprayag

- Place of work- District Rudraprayag

  1.Gupt Kashi (गुप्तकाशी में डी.डी.ए. कार्यालय के समीप)

  2.Narayan Koti (नारायणकोटी में कालीमठ घाटी के प्रवेशद्वार के समीप)

  3.Gupt Kashi (गुप्तकाशी पार्किंग में बने पर्यटन विभाग के शौचालय की छत पर)

  4.Byugad (ब्यूगाड़ में झरने के निकट निर्मित दुग्ध कक्ष में)

  BOQ SHEET (SCOPE OF WORK)

	BOO SHEET (SCOPE OF WORK)							
S.N	Description	QTY	Unit	Rates(in digits)	Rates(in words)	Amount		
1	Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil.	3.05	cum					
2	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift up to 1.5 m.	3.05	cum					
3	Supplying and filling in plinth with Jamuna sand under floors, including, watering, ramming, consolidating and dressing complete. (Local Sand)	2.78	cum					
4	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:6 (1 cement : 6 coarse sand)	1.00	cum					
5	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	550.00	kg					
6	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption's less than 0.08% and conforming to IS: 15622 of approved make in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement: 4 coarse sand) including grouting the joints with white cement and matching pigments etc., complete. Size of Tile 60x60 cm	9.30	Sqm					

7	Providing and laying in position cement	1.50	cum		
,	concrete of specified grade excluding the	1.50	Culli		
	cost of centering and shuttering - All work				
	up to plinth level :1:4:8 (1 Cement : 4				
	coarse sand: 8 graded stone aggregate 40				
	mm nominal size)				
8	Cement concrete flooring 1:2:4 (1 cement				
O	: 2 coarse sand : 4 graded				
	stone aggregate) finished with a floating				
	,				
	cement slurry, but excluding the cost of				
	nosing of steps etc. complete.40 mm thick	0.77	a		
	with 20 mm nominal size stone aggregate	3.77	Sqm		
9	Reinforced cement concrete work in walls	1.13	cum		
	(any thickness), including attached				
	pilasters, buttresses, plinth and string				
	courses, fillets, columns, pillars,				
	piers, abutments, posts and struts etc. upto				
	floor five level excluding cost of centring,				
	shuttering, finishing and reinforcement				
	1:1.5:3 (1 cement : 1.5 coarse sand : 3				
	graded stone aggregate 20 mm nominal				
	size)				
10	ROOFING-SHEETS				
	Supply and installation of pre-coated	14.50	sqm		
	galvanized iron profile sheets (size, shape,				
	and pitch of corrugation as approved by				
	engineer in charge) 0.50 mm +/- 5% total				
	coated thickness (TCT) thick Zinc coating				
	@120gsm as per IS: 277 in 240 mpa steel				
	grade, 5-7 microns epoxy primer on both				
	side of the sheet and polyester top coat 15-				
	18 microns. Sheet should have protective				
	guard film of 25 microns minimum to				
	guard film of 25 microns minimum to avoid scratches while transportation and				
	guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length up to				
	guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length up to 12 meters or as desired by engineer in				
	guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length up to 12 meters or as desired by engineer in charge. The sheet shall be fixed using self-				
	guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length up to 12 meters or as desired by engineer in charge. The sheet shall be fixed using self- drilling self-tapping screw of size (5.5 x				
	guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length up to 12 meters or as desired by engineer in charge. The sheet shall be fixed using self-drilling self-tapping screw of size (5.5 x 55mm) with EPDM seal. Make-				
11	guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length up to 12 meters or as desired by engineer in charge. The sheet shall be fixed using self-drilling self-tapping screw of size (5.5 x 55mm) with EPDM seal. Make-TATA,Bhushan,Jsw				
11	guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length up to 12 meters or as desired by engineer in charge. The sheet shall be fixed using self-drilling self-tapping screw of size (5.5 x 55mm) with EPDM seal. Make-TATA,Bhushan,Jsw  ROLLING SHUTTER				
11	guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length up to 12 meters or as desired by engineer in charge. The sheet shall be fixed using self-drilling self-tapping screw of size (5.5 x 55mm) with EPDM seal. Make-TATA,Bhushan,Jsw  ROLLING SHUTTER  Rolling shutter of heavy duty size-	2.13	sqm		
11	guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length up to 12 meters or as desired by engineer in charge. The sheet shall be fixed using self-drilling self-tapping screw of size (5.5 x 55mm) with EPDM seal. Make-TATA,Bhushan,Jsw  ROLLING SHUTTER  Rolling shutter of heavy duty size-2400mmx2100 mm as per the approved	2.13	sqm		
	guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length up to 12 meters or as desired by engineer in charge. The sheet shall be fixed using self-drilling self-tapping screw of size (5.5 x 55mm) with EPDM seal. Make-TATA,Bhushan,Jsw  ROLLING SHUTTER  Rolling shutter of heavy duty size-2400mmx2100 mm as per the approved design & color by Engineer-in-charge	2.13	sqm		
11	guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length up to 12 meters or as desired by engineer in charge. The sheet shall be fixed using self-drilling self-tapping screw of size (5.5 x 55mm) with EPDM seal. Make-TATA,Bhushan,Jsw  ROLLING SHUTTER  Rolling shutter of heavy duty size-2400mmx2100 mm as per the approved design & color by Engineer-in-charge  12 mm cement plaster of mix 1:6 (1		_		
	guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length up to 12 meters or as desired by engineer in charge. The sheet shall be fixed using self-drilling self-tapping screw of size (5.5 x 55mm) with EPDM seal. Make-TATA,Bhushan,Jsw  ROLLING SHUTTER  Rolling shutter of heavy duty size-2400mmx2100 mm as per the approved design & color by Engineer-in-charge  12 mm cement plaster of mix 1:6 (1 cement: 6 fine sand)	2.13	sqm		
	guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length up to 12 meters or as desired by engineer in charge. The sheet shall be fixed using self-drilling self-tapping screw of size (5.5 x 55mm) with EPDM seal. Make-TATA,Bhushan,Jsw  ROLLING SHUTTER  Rolling shutter of heavy duty size-2400mmx2100 mm as per the approved design & color by Engineer-in-charge 12 mm cement plaster of mix 1:6 (1 cement: 6 fine sand)  Total-A	3.60	Sqm		
12	guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length up to 12 meters or as desired by engineer in charge. The sheet shall be fixed using self-drilling self-tapping screw of size (5.5 x 55mm) with EPDM seal. Make-TATA,Bhushan,Jsw  ROLLING SHUTTER  Rolling shutter of heavy duty size-2400mmx2100 mm as per the approved design & color by Engineer-in-charge 12 mm cement plaster of mix 1:6 (1 cement: 6 fine sand)  Total-A	3.60	Sqm e item		
	guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length up to 12 meters or as desired by engineer in charge. The sheet shall be fixed using self-drilling self-tapping screw of size (5.5 x 55mm) with EPDM seal. Make-TATA,Bhushan,Jsw  ROLLING SHUTTER  Rolling shutter of heavy duty size-2400mmx2100 mm as per the approved design & color by Engineer-in-charge  12 mm cement plaster of mix 1:6 (1 cement: 6 fine sand)  Total-A  Non  WALL CLADDING-EXTERNAL	3.60	Sqm		
12	guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length up to 12 meters or as desired by engineer in charge. The sheet shall be fixed using self-drilling self-tapping screw of size (5.5 x 55mm) with EPDM seal. Make-TATA,Bhushan,Jsw  ROLLING SHUTTER  Rolling shutter of heavy duty size-2400mmx2100 mm as per the approved design & color by Engineer-in-charge 12 mm cement plaster of mix 1:6 (1 cement: 6 fine sand)  Total-A  Non  WALL CLADDING-EXTERNAL Supply & Fixing of 4mm thick PVDF	3.60	Sqm e item		
12	guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length up to 12 meters or as desired by engineer in charge. The sheet shall be fixed using self-drilling self-tapping screw of size (5.5 x 55mm) with EPDM seal. Make-TATA,Bhushan,Jsw  ROLLING SHUTTER  Rolling shutter of heavy duty size-2400mmx2100 mm as per the approved design & color by Engineer-in-charge 12 mm cement plaster of mix 1:6 (1 cement: 6 fine sand)  Total-A  Non  WALL CLADDING-EXTERNAL Supply & Fixing of 4mm thick PVDF coated ACP sheet Make-Alex, Alstone,	3.60	Sqm e item		
12	guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length up to 12 meters or as desired by engineer in charge. The sheet shall be fixed using self-drilling self-tapping screw of size (5.5 x 55mm) with EPDM seal. Make-TATA,Bhushan,Jsw  ROLLING SHUTTER  Rolling shutter of heavy duty size-2400mmx2100 mm as per the approved design & color by Engineer-in-charge 12 mm cement plaster of mix 1:6 (1 cement: 6 fine sand)  Total-A  Non  WALL CLADDING-EXTERNAL Supply & Fixing of 4mm thick PVDF	3.60	Sqm e item		

_	WALL OF ADDING INVERDALL	22.00			
2	WALL CLADDING-INTERNAL	32.00	Sqm		
	Supply and fixing of internal sheathing				
	2400mmx1200mmx12mm boards				
	conforming to IS: 14862, density 1200				
	kg/m3, MMOR(at EMC) 14 Mpa, thermal				
	conductivity 0.14 W/mK, impact strength:				
	minimum 5.8Kj/m3 and fire resistance				
	indices conforming to BS 476 Part 6.				
3	CEILING CLADDING -Supply &	9.00	cam		
3		9.00	sqm		
	Fixing of Cement Fibre Boards of				
	2400mmx1200mmx08mm on the floor				
	with Zip Screws of required sizes				
	conforming to IS: 14862, density 1200				
	kg/m3, MMOR(at EMC) 14 Mpa, thermal				
	conductivity 0.14 W/mK, impact strength:				
	minimum 5.8Kj/m3 and fire resistance				
	indices conforming to BS 476 Part 6.				
4	CEILING-INSULATION -Insulation-	9.00	sqm		
-	supply of 12 mm thick bubble insulation	2.00	54		
	layer followed by roofing sheets. Make-				
1	•				
	Divine Thermal Wrap.	22.00			
5	WALLS-INSULATION - Providing and	32.00	sqm		
	fixing thermal insulation with Resin				
	Bonded Fibre glass wool conforming to				
	IS: 8183 having density 24 kg/m3, 50 mm				
	thick, wrapped in 200G Virgin Polythene				
	Bags fixed to wall with screw, rawel plug				
	& washers and held in position by criss				
	crossing GI wire etc. complete as per				
	directions of Engineer-in-Charge.				
6	SERVICE WINDOW SLAB -Providing	0.77	sqm		
	and fixing 18mm thick gang saw cut	0.77	sqiii		
	mirror polished (pre-polished) machine cut				
	for platform of similar location of required				
	•				
	size of approved shade color on over				
	20mm thick base of cement mortar 1:4 (I				
	cement: 4 course) treated with white				
	cement mixed with matching pigments				
	epoxy, curing molding and polishing to				
	edge to give high gloss at all levels.				
	Granite stone of any color and shade area				
	of slab over 0.50 sqm.				
7	<b>ELECTICAL WORK</b> -Electrical fittings-	1.00	job		
1	Conduct, wiring, switch, socket, led bulb,	-	3		
1	tube light fan, and exhaust fan, power				
	point, Fan complete in all respect as per				
	approval by Engineer-in-charge.				
8	<b>DISPLAY RACK</b> -Supply & installation				
0	of display rack (glass) -04nos. The glass				
	rack should be supported on Precoated MS				
	Slotted Channel. The Glass Rack (Glass				
	Stand with Thickness- 8mm, Width –				
	300mm, Length -5ft). The Glass Stand				
	should rest on top of MS Coated Support				
	fix with supporting MS Frame (MS Slotted	1.00	job		

	Channel				
9	RACK/SHELFS(UNDER SERVICE				
	WINDOW COUNTER) Supply &				
	installation of 5ftx3ft shelf grid,				
	Laminated Ply Board, Thickness -18 mm				
	Make – Century, Green Ply or equivalent	1.00	job		
10	PAINT WORK				
(i)	Providing and applying white cement				
	based putty of average thickness 1 mm, of				
	approved brand and manufacturer, over the				
	plastered wall surface to prepare the				
	surface even and smooth complete.	1.00	job		
(ii)	Plastic emulsion paint of approved brand				
	and manufacture to give an even shade.				
	New work (two or more coats) over and				
	including water thinnable priming coats				
	with cement primer.	1.00	job		
(iii)	Enamel paint on shutter.	1.00	job		
11	<b>Branding-</b> Supply & fixing 0f vinyl	8.55	sqm		
	branding with eco solvent printing with				
	proper lamination as per approval from				
	Engineer-in-charge.on two sides				
12	<b>Façade-</b> Supply & fixing of façade-ACP	16.00	sqm		
	sheet Façade on two sides as per approval				
	by Engineer-in-charge.				
	Foldable Canopy -Foldable Canopy (10ft				
13	) of good quality should be provided on				
13	top & front of Booth with all frame and				
	fixtures.	1.00	job		
	В				
	TOTAL-A+B				

#### Note:-

- 1-Please use separate BOQ sheet for each location.2-These rates are including GST at prevailing rates @18% And Labour Cess@1%. Labour cess will be deducted from every bill of the contractor.

Contractor's signature Name & Address