SHIVAMOGGA, DAVANAGERE & CHITRADURGA DIST CO-OPERATIVE MILK PRODUCER'S SOCIETIES UNION LTD., MACHENAHALLI, NIDIGE POST, SHIVAMOGGA

TECHNICAL TENDER BOOK

TENDER FOR THE WORK OF

CONSTRUCTION OF VEHICLE PARKING AT SHIVAMOGGA DAIRY, MACHENAHALLI, SHIVAMOGGA

Date of opening of Tender: 23.12.2024 at 11.00 AM

1

Place of opening of Tender: Board Room (Meeting Hall), SHIMUL

TENDER NOTIFICATION

A	Name of the Work	: Construction of Vehicle Parking at Shivamogga Dairy		
В	Estimated Cost	: Rs. 44,25,000/-		
С	Pages from	: 1 to 35		
D	Tender Notification No	: SDCMUL:ENGG:C.W: 6915 :2024-25 Dated: 05.12.2024		
Е	Earnest Money Deposit (EMD)	: Rs.88,500/-		
F	Place of Work	: Machenahalli, Nidige, Shivamogga		
G	Last date for downloading of tender	: 20.12.2024 04.00 PM		
Н	Last date for submission of tender	:21.12.2024 04.30 PM		
I	Date of opening of Tenders	:23.12.2024 11.00 AM		
J	Date of opening of Commercial Tender	: WILL BE INTIMATED		
K	Place of Opening of Tenders	: Board Room (Meeting Hall), SHIMUL		

CHECK LIST – Following listed documents have to be furnished to claim the eligibility.

TECHNICAL AND COMMERCIAL TENDER FOR CONSTRUCTION OF CAR PARKING AT SHIVAMOGGA DAIRY, MACHENAHALLI, NIDIGE, SHIVAMOGGA.

TENDER REFERENCE:IFT NO:SDCMUL:ENGG:C.W:6915:2024-25Dated:05.12.2024

To qualify for award of this contract, each tenderer in its name should have in the last five years. 2018-19 to 2024-25 the following criteria.

Sl No	Particulars	Status
1	Provide EMD as per E-Proc website.	
2	PWD registration certificate (Class II and above as applicable) shall be attached.	
3	Details of tenderers Bio – data – shall be furnished.	
4	Work done certificate of satisfactory completion of similar such work as prime contract (50% of the estimated value of contract as per notification value	
5	Documents in respect of achievement of at least in 2 Financial Years, In a year financial turnover not less than two times of the contract value. (As per notification) (Balance Sheet given by Chartered Accountant).	
6	GST registration certificate, IT returns for financial year 2020-21, 2021-22, 2023-24 and PAN certificates are to be attached.	
7	Copy of the tender document duly signed by the Contractor is to be uploaded as acceptance of tender conditions. (Whole bid document) (Failing to upload the Bid document result in rejecting in technical bid).	

SECTIONS:

- 1. INVITATION FOR TENDERS (IFT)
- 2. INSTRUCTIONS TO TENDERERS (ITT)
- 3. QUALIFICATION INFORMATION
- 4. CONDITIONS OF CONTRACT
- 5. CONTRACT DATA
- 6. SPECIAL CONDITIONS OF THE CONTRACT
- 7. SPECIFICATIONS
- 8. DRAWINGS
- 9. BILL OF QUANTITIES
- 10. FORMAT OF BG FOR SECURITY DEPOSIT

SECTION 1: INVITATION FOR TENDERES (IFT)

ಶಿವಮೊಗ್ಗ, ದಾವಣಗೆರೆ ಮತ್ತು ಚಿತ್ರದುರ್ಗ ಜಿಲ್ಲಾ ಸಹಕಾರಿ ಹಾಲು ಉತ್ಪಾದಕರ ಸಂಘಗಳ ಒಕ್ಕೂಟ ನಿ., ಮಾಚೇನಹಳ್ಳ, ನಿಧಿಗೆ ಅಂಚೆ, ಶಿವಮೊಗ್ಗ – 577222

PH NO: 08182-246161/63 FAX: 08182-246284 E-Mail:

md shimul@yahoo.com

IFT No: ಸಂಖ್ಯೇಶಿದಾಚಿಸಹಾಒ:ಅಭಿಯಂತರ:ಸಿಕಾ: 6915 2024–25 ದಿನಾಂಕ:05.12.2024

<u>ಟೆಂಡರ್ ಪ್ರಕಟಣೆ (ಇ–ಪ್ರೊಕ್ಕೂರ್-ಮೆಂಟ್ ಮುಖೇನ ಮಾತ್ರ)</u>

ಶಿವಮೊಗ್ಗ, ದಾವಣಗೆರೆ ಮತ್ತು ಚಿತ್ರದುರ್ಗ ಜಿಲ್ಲಾ ಸಹಕಾರ ಹಾಲು ಉತ್ಪಾದಕರ ಸಂಘಗಳ ಒಕ್ಕೂಟದ ವ್ಯಾಪ್ತಿಯಲ್ಲನ ಶಿವಮೊಗ್ಗ ಡೇರಿಯ ಆವರಣದಲ್ಲರುವ ವಾಹನ ನಿಲುಗಡೆಗೆ ಅನುಕೂಲವಾಗುವಂತೆ ಗ್ಯಾಲ್ವಾಲ್ಯೂಂ ಷೀಟ್ ರೂಫಿಂಗ್ ಹಾಗೂ ಇಂಟರ್ ಲಾಕಿಂಗ್ ಪೇವರ್ಸ್ಸ್ ಅಳವಡಿಕೆ ಮಾಡುವ ಕೆಲಸ ಹಾಗೂ ಮತ್ತಿತರ ಸಂಬಂದಿಸಿದ ಸಿವಿಲ್ ಕಾಮಗಾರಿ ಕೆಲಸಗಳಗೆ ಕರ್ನಾಟಕ ಲೋಕೋಪಯೋಗಿ ಇಲಾಖೆಯ ಅಧಿಕೃತ ಗುತ್ತಿಗೆದಾರರಿಂದ ಈ ಕೆಳಕಾಣಿಸಿದ ಕೋಷ್ಟಕದಂತೆ (ಇ–ಪ್ರೊಕ್ಯೂರ್ಮೆಂಟ್ ಮುಖೇನ ಮಾತ್ರ) ಬೆಂಡರ್ ಆಹ್ವಾನಿಸಿದ್ದು, ಆಸಕ್ತ ಗುತ್ತಿಗೆದಾರರು ಬೆಂಡರ್ ಜಡ್ಗಳನ್ನು ನಿಗದಿತ ಇ.ಎಂ.ಡಿ. ಮೊತ್ತದೊಂದಿಗೆ ದಿನಾಂಕ:21.12.2024 ರ ಸಂಜೆ 04:30 ಗಂಟೆಗಳ ಒಳಗಾಗಿ ಇ–ಪ್ರೋರ್ಟಲ್ ನಲ್ಲ ಸಲ್ಲಸತಕ್ಕದ್ದು. ಹೆಚ್ಚಿನ ವಿವರಗಳಗಾಗಿ ಕಛೇರಿ ಮತ್ತು ಅಭಿಯಂತರ ವಿಭಾಗವನ್ನು ಸಂಪರ್ಕಿಸಬಹುದಾಗಿದೆ.

ಕ್ರ. ಸಂ	ಕೆಲಸದ ವಿವರ	ಚೆಂಡರ್ ಸಂಖ್ಯೆ	ಟೆಂಡರ್ ಅಂದಾಜು ಮೊತ್ತ	ಟೆಂಡರ್ ಅವಧಿ	ಇ.ಎಂ.ಡಿ ಮೊತ್ತ	ಗುತ್ತಿಗೆದಾರರ ದರ್ಜೆ
1	ಶಿವಮೊಗ್ಗ ಡೇರಿಯ ಆವರಣದಲ್ಲರುವ ವಾಹನ ನಿಲುಗಡೆಗೆ ಅನುಕೂಲವಾಗುವಂತೆ ಗ್ಯಾಲ್ವಾಲ್ಯೂಂ ಷೀಟ್ ರೂಫಿಂಗ್ ಹಾಗೂ ಇಂಟರ್ ಲಾಕಿಂಗ್ ಪೇವರ್ಸ್ಗೆ ಅಳವಡಿಕೆ ಮಾಡುವ ಕೆಲಸ ಹಾಗೂ ಮತ್ತಿತರ ಸಂಬಂದಿಸಿದ ಸಿವಿಲ್ ಕಾಮಗಾರಿಗಳು (ದ್ವಿ ಲಕೋಬೆ)	KMF/2024- 25/OW/WORK_INDENT230	ರೂ.44.25 ಲಕ್ಷ	90 ದಿನಗಳು	88,500/-	2ನೇ ದರ್ಜೆ ಮತ್ತು ಮೇಲ್ಪಟ್ಟು

ಸಹಿ/–

ವ್ಯವಸ್ಥಾಪಕ ನಿರ್ದೇಶಕರು ಶಿವಮೊಗ್ಗ, ದಾವಣಗೆರೆ ಮತ್ತು ಚಿತ್ರದುರ್ಗ ಜಿಲ್ಲಾ ಸಹಕಾರ ಹಾಲು ಒಕ್ಕೂಟ, ಶಿವಮೊಗ್ಗ

SECTION 2: INSTRUCTIONS TO TENDERERS (ITT)

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A. General

1. Scope of Tender

1.1 The tender inviting authority invites tenders from eligible tenderers for the construction of works as defined in the table given in the invitation for tenders (IFT) The tenderers may submit tenders for any or all of the works detailed in the table given on IFT.

2. Eligible Tenderers

- 2.1 Tenderers shall not be under a declaration of ineligibility for corrupt and fraudulent practices issued by the Government of Karnataka
- 2.2 Tenders from Joint ventures are not acceptable.

3. Tender capacity:

3.1 Eligible Tenderers will be qualified only if their available tender capacity is more than the total tender value. The available tender capacity will be calculated as under:

Assessed available tender capacity = (A*N*1.5 - B)

STANDARD DEDUCTION: INCOME TAX, SALES TAX, ESI as applicable from time to time.

Where A = Maximum value of civil engineering works executed in any one year during the last five years (updated to _______ 5 price level) taking into account the completed as well as works in progress. N = Number of years prescribed for completion of the works for which Tenders are invited. B = Value, at ______ 6 price level, of existing commitments and on-going works to be completed during the next.......7 years.

Note: The statements showing the value of existing commitments and on-going works as well as the stipulated period of completion remaining for each of the works listed should be countersigned by the Employer in charge, not below the rank of an Executive Engineer or equivalent.

1.2 Even though the tenderers meet the above criteria, they are subject to be disqualified if they have: made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements; and/or record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures etc.; and/or participated in the previous Tender for the same work and had quoted unreasonably high tender prices and could not furnish rational justification.

B. Tender documents

4. Content of Tender documents

- 4.1 The set of tender documents shall have all the Sections given in Page 2:
- 4.2 Both the sets should be completed and returned with the tender.
- 4.3 Tender Inviting Authority
- 4.4 Name of the Organization/Department

- 4.5 FY in which the tenders are invited
- 4.6 FY in which the tenders are invited
- 4.7 Period for completion of work for which the tenders are invited.

5. Amendment of Tender documents

- 5.1 Before the deadline for submission of tenders, the Employer may modify the tender documents by issuing addenda.
- 5.2 Any addendum thus issued shall be part of the tender documents and shall be communicated in writing or by cable to all the purchasers of the tender documents.
- 5.3 To give prospective tenderers reasonable time in which to take an addendum into account in preparing their tenders, the Employer shall extend as necessary the deadline for submission of tenders, in accordance with Sub-Clause 12.2 below.

C. Preparation of Tenders

6. Documents comprising the Tender

- 6.1 The tender submitted by the Tenderer shall comprise the following:
- (a) The Tender (in the format indicated in Section 3).
- (b) Earnest Money Deposit;
- (c) Priced Bill of Quantities;
- (d) Qualification Information Form and Documents;

and any other materials required to be completed and submitted by tenderers in accordance with these instructions. The documents listed under Sections 3, 5 and 8 shall be filled in without exception.

7. Tender prices

- 7.1 The contract shall be for the whole works as described in Sub-Clause 1.1, based on the priced Bill of Quantities submitted by the Tenderer.
- 7.2 The Tenderer shall fill in rates and prices and line item total (both in figures and words) for all items of the Works described in the Bill of Quantities along with total tender price (both in figures and words). Items for which no rate or price is entered by the Tenderer will not be paid for by the Employer when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities. Corrections, if any, shall be made by crossing out, initialing, dating and rewriting.
- 7.3 All duties, taxes, and other levies payable by the contractor under the contract, or for any other cause, shall be included in the rates, prices and total Tender Price submitted by the Tenderer.
- 1.4 The rates and prices quoted by the Tenderer shall be fixed for the duration of the Contract and shall not be subject to adjustment on any account.

8. Tender validity

- 8.1 Tenders shall remain valid for a period not less than ninety days after the deadline date for tender submission specified in Clause 12. A tender valid for a shorter period shall be rejected by the Employer as non-responsive.
- 8.2 In exceptional circumstances, prior to expiry of the original time limit, the Employer may request that the tenderers may extend the period of validity for a specified additional period. The request and the tenderers' responses shall be made in writing or by cable. A tenderer may refuse the request without forfeiting his earnest money deposit. A tenderer agreeing to the request will not be required or permitted to modify his tender, but will be required to extend the validity of his earnest money deposit for a period of the extension, and in compliance with Clause 9 in all respects.

9. Earnest money deposit

9.1 The Tenderer shall furnish, as part of his tender, earnest money deposit in the amount as shown in column 4 of the Table of IFT for this particular work. This earnest money deposit shall be in cash or may be in the form of Banker's cheque/ Demand draft/Pay Order, in favour of **MANAGING DIRECTOR**, **SHIMUL** payable at **Shimoga**.

Refer Clause 12 (1) Chapter IV of KTPP Rules 2000.

- 9.2 Instruments having fixed validity issued as earnest money deposit for the tender shall be valid for 45 days beyond the validity of the tender.
- 9.3 Any tender not accompanied by an acceptable earnest money deposit and not secured as indicated in Sub-Clauses 9.1 and 9.2 above shall be rejected by the Employer as non-responsive.
- 9.4 The earnest money deposit of unsuccessful tenderers will be returned within 30 days of the end of the tender validity period specified in Sub-Clause 8.1.
- 9.5 The earnest money deposit of the successful Tenderer will be discharged when the Tenderer has signed the Agreement and furnished the required Performance Security.
- 9.6 The earnest money deposit may be forfeited:
- (a) If the Tenderer withdraws the Tender after tender opening during the period of tender validity;
- (b) If the Tenderer does not accept the correction of the Tender Price, pursuant to Clause 19; or
- (c) In the case of a successful Tenderer, if the Tenderer fails within the specified time limit to
- (i) Sign the Agreement; or
- (ii) Furnish the required Security deposit

10. Format and signing of Tender

10.1 The Tenderer shall prepare one original and a copy of the documents comprising the Tender as described in Clause 6 of these Instructions to Tenderers, bound with the volume containing the Form of

Tender, and clearly marked "ORIGINAL" and "COPY" as appropriate. In the event of discrepancy between them, the original shall prevail.

- 10.2 The original and a copy of the Tender shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign on behalf of the Tenderer. All pages of the tender where entries or amendments have been made shall be initialed by the person signing the tender
- 10.3 The Tender shall contain no alterations or additions, except those to comply with instructions issued by the Employer, or as necessary to correct errors made by the Tenderer, in which case such corrections shall be initialed by the person signing the Tender.

D. Submission of Tenders

11. The intending contractors have to download the tender Document from the e-procurement portal https://eproc.karnataka.gov.in/ in and upload the duly completed tenders /Relevant documents with in the stipulated dates and time In the e-procurement portal only. No documents will be accepted in person manually.

Any other relevant information can be obtained from the Engineering Section Shimoga Milk Union Machenahalli Shimoga on all working days during working hours.

12. Deadline for submission of the Tenders

- 12.1 Any other relevant information can be obtained from the engineering section shimoga milk union machenahalli shimoga on all working days during working hours.
- 12.2 The Employer may extend the deadline for submission of tenders by issuing an amendment in accordance with Clause 5, in which case all rights and obligations of the Employer and the Tenderers previously subject to the original deadline will then be subject to the new deadline.

13. Late Tenders

Deleted.

14. Modification and Withdrawal of Tenders

- 14.1 Tenderers may modify or withdraw their Tenders by giving notice in writing before the deadline prescribed in Clause 12.
- 14.2 Each Tenderer's modification or withdrawal notice shall be prepared, sealed, marked, and delivered in accordance with Clause 10 & 11, with the outer and inner envelopes additionally marked "MODIFICATION" or "WITHDRAWAL", as appropriate.
- 14.3 No Tender may be modified after the deadline for submission of Tenders.
- 14.4 Withdrawal or modification of a Tender between the deadline for submission of Tenders and the expiration of the original period of Tender validity specified in Clause 8.1 above or as extended pursuant to Clause 8.2 may result in the forfeiture of the earnest money deposit pursuant to Clause 9.
- 14.5 Tenderers may only offer discounts to, or otherwise modify the prices of their Tenders by submitting Tender modifications in accordance with this clause, or included in the original Tender submission.

E. Tender opening and evaluation

15. Tender opening

Deleted.

16. Process to be confidential

16.1 Information relating to the examination, clarification, evaluation, and comparison of Tenders and recommendations for the award of a contract shall not be disclosed to Tenderers or any other persons not officially concerned with such process until the award to the successful Tenderer has been announced. Any effort by a Tenderer to influence the Employer's processing of Tenders or award decisions may result in the rejection of his Tender.

17. Clarification of Tenders

- 17.1 To assist in the examination, evaluation, and comparison of Tenders, the Employer may, at his discretion, ask any Tenderer for clarification of his Tender, including breakdowns of unit rates. The request for clarification and the response shall be in writing or by cable, but no change in the price or substance of the Tender shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered by the Employer in the evaluation of the Tenders in accordance with Clause 19.
- 17.2 Subject to sub-clause 17.1, no Tenderer shall contact the Employer on any matter relating to its Tender from the time of the Tender opening to the time the contract is awarded. If the Tenderer wishes to bring additional information to the notice of the Employer, it should do so in writing.
- 17.3 Any effort by the Tenderer to influence the Employer in the Employer's Tender evaluation, Tender comparison or contract award decisions may result in the rejection of the Tenderers' Tender.

18. Examination of Tenders and determination of responsiveness

- 18.1 Prior to the detailed evaluation of Tenders, the Employer will determine whether each Tender (a) meets the eligibility criteria defined in Clause 2; (b) has been properly signed; (c) is accompanied by the required earnest money deposit and; (d) is substantially responsive to the requirements of the Tender documents.
- 18.2 A substantially responsive Tender is one which conforms to all the terms, conditions, and specifications of the Tender documents, without material deviation or reservation. A material deviation or reservation is one (a) which affects in any substantial way the scope, quality, or performance of the Works; (b) which limits in any substantial way, inconsistent with the Tender documents, the Employer's rights or the Tenderer's obligations under the Contract; or (c) whose rectification would affect unfairly the competitive position of other Tenders presenting substantially responsive Tenders.
- 18.3 If a Tender is not substantially responsive, it will be rejected by the Employer, and may not subsequently be made responsive by correction or withdrawal of the nonconforming deviation or reservation.

19. Correction of errors

19.1 Tenders determined to be substantially responsive will be checked by the Employer for any arithmetic errors. Errors will be corrected by the Employer as follows:

- (a) where there is a discrepancy between the rates in figures and in words, the lower of the two will govern; and
- (b) where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern.
- 19.2 The amount stated in the Tender will be adjusted by the Employer in accordance with the above procedure for the correction of errors and, with the concurrence of the Tenderer, shall be considered as binding upon the Tenderer. If the Tenderer does not accept the corrected amount the Tender will be rejected, and the earnest money deposit may be forfeited in accordance with Sub-Clause 9.6 (b).

20. Evaluation and comparison of Tenders

- 20.1 The Employer will evaluate and compare only the Tenders determined to be substantially responsive in accordance with Clause 18.
- 20.2 In evaluating the Tenders, the Employer will determine for each Tender the evaluated Tender Price by adjusting the Tender Price as follows:
- (a) making any correction for errors pursuant to Clause 19; and
- (b) making appropriate adjustments to reflect discounts or other price modifications offered in accordance with Sub Clause 14.5.
- 20.3 The Employer reserves the right to accept or reject any variation, deviation, or alternative offer. Variations, deviations, and alternative offers and other factors which are in excess of the requirements of the Tender documents or otherwise result in unsolicited benefits for the Employer shall not be taken into account in Tender evaluation.

F. Award of Contract

21. Award criteria

21.1 Subject to Clause 22, the Employer will award the Contract to the Tenderer whose Tender has been determined to be substantially responsive to the Tender documents and who has offered the lowest evaluated Tender Price, provided that such Tenderer has been determined to be (a) eligible in accordance with the provisions of Clause 2, and (b) qualified in accordance with the provisions of Clause 3.

22. Employer's right to accept any Tender and to reject any or all Tenders

22.1 Notwithstanding Clause 21, the Employer reserves the right to accept or reject any Tender, and to cancel the Tender process and reject all Tenders, at any time prior to the award of Contract, without thereby incurring any liability to the affected Tenderer or Tenderers or any obligation to inform the affected Tenderer or Tenderers of the grounds for the Employer's action.

23. Notification of award and signing of Agreement

- 23.1 The Tenderer whose Tender has been accepted will be notified of the award by the Employer prior to expiration of the Tender validity period by cable, telex or facsimile confirmed by registered letter. This letter (hereinafter and in the Conditions of Contract called the "Letter of Acceptance") will state the sum that the Employer will pay the Contractor in consideration of the execution, completion, and maintenance of the Works by the Contractor as prescribed by the Contract (hereinafter and in the Contract called the "Contract Price").
- 23.2 The notification of award will constitute the formation of the Contract, subject only to the furnishing of a performance security in accordance with the provisions of Clause 24.
- 23.3 The Agreement will incorporate all agreements between the Employer and the successful Tenderer. It will be kept ready for signature of the successful Tenderer in the office of Employer within 30 days following the notification of award along with the Letter of Acceptance. Within 20 days of receipt, the successful Tenderer will sign the Agreement and deliver it to the Employer.
- 23.4 Upon the furnishing by the successful Tenderer of the Security deposit, the Employer will promptly notify the other Tenderers that their Tenders have been unsuccessful.

24. Security deposit

24.1 Within 20 days of receipt of the Letter of Acceptance, the successful Tenderer shall deliver to the Employer a Security deposit in any of the forms given below for an amount equivalent to 5% of the Contract price plus additional security for unbalanced tenders in accordance with clause 25.5 of ITT and clause 44 of the condition of contract.

Cash or - Banker's cheque/Demand draft/Pay Order in favour of **Managing Director** payable at shimoga or A bank guarantee in the form given in section 10; or specified small savings instruments pledged to managing director, SHIMUL Shimoga.

- 24.2 The Security deposit if furnished in cash or demand draft can, if requested, be converted to interest bearing securities at the cost of the contractor.
- 24.3 Failure of the successful Tenderer to comply with the requirements of Sub-Clause 24.1 shall constitute sufficient grounds for cancellation of the award and forfeiture of the earnest money deposit.

25. Corrupt or Fraudulent practices

- 25.1 The SHIMUL requires that the Tenderers observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, SHIMUL:
- (a) will reject a proposal for award if it determines that the Tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
- (b) will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a SHIMUL ontract if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a SHIMUL contract.
- 25.2 Furthermore, Tenderers shall be aware of the provision stated in sub-clause 43.2 of the Conditions of Contract.

SECTION 3: QUALIFICATION INFORMATION

DESCRIPTION OF THE TENDER FOR CONSTRUCTION OF VEHICLE PARKING AT SHIVAMOGGA DAIRY, MACHENAHALLI, SHIVAMOGGA

To :

The Managing Director,
M/s Shimoga Davangere and Chitradurga Districts Co-Operative Milk Union,
Machenahalli, Nidige(p)
SHIMOGA-577 222.

Sir,

Yours faithfully,

We offer to execute the Works described above in accordance with the Conditions of Contract accompanying this Tender for the Contract

This Tender and your written acceptance of it shall constitute a binding contract between us. We understand that you are not bound to accept the lowest or any tender you receive.

We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of Corruption Act 1988".

We hereby confirm that this Tender complies with the Tender validity and Earnest money deposit required by the Tender documents.

We attach herewith our current income-tax returns certificate.

Authorized Signature:	
Name & Title of Signatory:	
Name of Tenderer:	
Address:	

Qualification Information

The information to be filled in by the Tenderer hereunder will be used for purposes of computing Tender capacity as provided for in Clause 3 of the Instructions to Tenderers. This information will not be incorporated in the Contract.

1.1 Constitution or legal status of Tenderer	(Attach copy)
Place of Registration	
Principal place of business:	
Total turn over in the last SIX years (In Rs. Lacs)	2018 – 19
	2019 - 20
	2020 - 21
	2021 – 22
	2022 – 23
	2023 – 24
	(Attach copies)

1.3 Work performed as Prime Contractor (In the same name) on works of similar nature over during the SIX years specified in 1.2 above
 1.4 Information on works for which Tenders have been submitted and works which are yet to be completed as on the date of this Tender.

(Note: Attach certificate from chartered accountant for the certification of construction works executed and payments received in the last five years.)

(B) Works for which Tenders already submitted:

Project name	Name of employer	Descriptio n of work	Contra ct number	Value of contract	Date of work order	Specified Period of completion	Actual comple tion period	Remarks explaining reason for delay in completion
1	2	3	4	5	6	7	8	9

Description work	Place state	Name and address of employer	Estimated Value contract	Specified Period of completion	Date when decision is expected	Remarks if any
1	2	3	4	5	6	7

- 1.5 Construction equipment owned by the tenderer and equipment proposed to Deployed on this contract, if awarded.
 - 1.6 Reports on the financial standing of the tenderer, such as profit and loss statements and auditor's reports for the last five years.
 - 1.7 Qualification and experience of the key technical and management personnel in permanent employment with the tenderer and those that are proposed to be deployed on this contract, if awarded.
 - 1.8 Name, address and telephone, telex and fax numbers of the Tenderers bankers who may provide references if contacted by the Employer.
 - 1.9 Proposals for subcontracting components of works amounting to more than 20% of the contract price [for each, the qualifications and experience of the identified sub-contractor in the relevant fields should be attached.]

SECTION 4: CONDITIONS OF CONTRACT (CC)

A. General

1. Definitions

1.1 Terms which are defined in the Contract Data are not also defined in the Conditions of Contract but keep their defined meanings. Bold letters are used to identify defined terms. Bill of Quantities means the priced and completed Bill of Quantities forming part of the Tender. Compensation events are those defined in Clause 34 hereunder. The Completion Date is the date of completion of the Works as certified by the Employer in accordance with Sub Clause 38.1. The Contract is the contract between the Employer and the Contractor to execute, complete and maintain the Works. It consists of the documents listed in Clause 2.3 below.

The Contract Data defines the documents and other information which comprise the Contract. The Contractor is a person or corporate body whose Tender to carry out the Works has been accepted by the Employer.

The Contractor's Tender is the completed Tender document submitted by the Contractor to the Employer. The Contract price is the price stated in the Letter of Acceptance and thereafter as adjusted in accordance with the provisions of the Contract. Days are calendar days; months are calendar months.

A Defect is any part of the Works not completed in accordance with the Contract. The Defects liability period is the period named in the Contract Data and calculated from the Completion Date. The Employer is the party who will employ the Contractor to carry out the Works. Equipment is the Contractor's machinery and vehicles brought temporarily to the Site to construct the Works.

The Initial Contract price is the Contract Price listed in the Employer's Letter of Acceptance. The Intended Completion Date is the date on which it is intended that the Contractor shall complete the Works. The Intended Completion Date is specified in the Contract Data. The Intended Completion Date may be revised only by the Employer by issuing an extension of time. Materials are all supplies, including consumables, used by the contractor for incorporation in the Works. Plant is any integral part of the Works which is to have a mechanical, electrical, electronic or chemical or biological function.

The Site is the area defined as such in the Contract Data.

Specification means the Specification of the Works included in the Contract and any modification or addition made or approved by the Employer.

The Start Date is given in the Contract Data. It is the date when the Contractor shall commence execution of the works. It does not necessarily coincide with any of the Site Possession Dates.

A Subcontractor is a person or corporate body who has a Contract with the Contractor to carry out a part of the work in the Contract which includes work on the Site.

A Variation is an instruction given by the Employer which varies the Works.

The Works are what the Contract requires the Contractor to construct, install, and turn over to the Employer, as defined in the Contract Data.

2. Interpretation

- 2.1 In interpreting these Conditions of Contract, singular also means plural, male also means female or neuter, and the other way around. Headings have no significance. Words have their normal meaning under the language of the Contract unless specifically defined. The Employer will provide instructions clarifying queries about the Conditions of Contract.
- 2.2 The documents forming the Contract shall be interpreted in the following order of priority:
- (1) Agreement
- (2) Letter of Acceptance, notice to proceed with the works
- (3) Contractor's Tender
- (4) Contract Data
- (5) Conditions of Contract
- (6) Specifications
- (7) Drawings
- (8) Bill of quantities and
- (9) Any other document listed in the Contract Data as forming part of the Contract.

3. Law governing contract

3.1 The law governing the Contract is the Laws of India supplanted by the Karnataka Local Acts.

4. Employer's decisions

4.1 Except where otherwise specifically stated, the Employer will decide contractual matters between the Employer and the Contractor.

5. Delegation

5.1 The Employer may delegate any of his duties and responsibilities to other people after notifying the Contractor and may cancel any delegation after notifying the Contractor.

6. Communications

6.1 Communications between parties which are referred to in the conditions are effective only when in writing. A notice shall be effective only when it is delivered (in terms of Indian Contract Act).

7. Subcontracting

7.1 The Contractor may subcontract with the approval of the Employer but may not assign the Contract without the approval of the Employer in writing. Subcontracting does not alter the Contractor's obligations.

8. Other Contractors

8.1 The Contractor shall cooperate and share the Site with other contractors, public authorities, utilities, and the Employer.

9. Personnel

- 9.1 The Contractor shall employ the technical personnel (of number and qualifications) as may be stipulated by **SHIMUL** from time to time during the execution of the work. The technical staff so employed shall be available at site as may be stipulated by the Employer.
- 9.2 If the Employer asks the Contractor to remove a person who is a member of the Contractor's staff or his work force stating the reasons, the Contractor shall ensure that the person leaves the Site within seven days and has no further connection with the work in the Contract.

10. Employer's and Contractor's risks

10.1 The Employer carries the risks which this Contract states are Employer's risks, and the Contractor carries the risks which this Contract states are Contractor's risks.

11. Employer's risks

11.1 The Employer is responsible for the excepted risks which are (a) in so far as rebellion, riot commotion or disorder or (b) a cause due solely to the design of the Works, other than the Contractor's design.

12. Contractor's risks

12.1 All risks of loss of or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the Contract other than the excepted risks are the responsibility of the Contractor.

13. Queries about the Contract Data

13.1 The Employer will clarify queries on the Contract Data.

14. Contractor to construct the Works

14.1 The Contractor shall construct the Works in accordance with the Specification and Drawings.

15. The Works to be completed by the Intended Completion Date

15.1 The Contractor may commence execution of the Works on the Start Date and complete them by the Intended Completion Date.

16. Safety

16.1 The Contractor shall be responsible for the safety of all activities on the Site.

17. Discoveries

17.1 Anything of historical or other interest or of significant value unexpectedly discovered on the Site is the property of the Employer. The Contractor is to notify the Employer of such discoveries and carry out the Employer's instructions for dealing with them.

18. Possession of the Site

18.1 The Employer shall give possession of all parts of the Site to the Contractor. If possession of a part is not given by the date stated in the Contract Data the Employer is deemed to have delayed the start of the relevant activities and this will be Compensation Event.

19. Access to the Site

19.1 The Contractor shall allow the Employer and any person authorized by the Employer access to the Site, to any place where work in connection with the Contract is being carried out or is intended to be carried out and to any place where materials or plant are being manufactured / fabricated / assembled for the works.

20. Instructions

20.1 The Contractor shall carry out all instructions of the Employer which comply with the applicable laws where the Site is located.

B. Time Control

21. Program

- 21.1 Within the time stated in the Contract Data the Contractor shall submit to the Employer for approval a Program showing the general methods, arrangements, order, and timing for all the activities in the Works.
- 21.2 The Employer's approval of the Program shall not alter the Contractor's obligations. The Contractor may revise the Program and submit it to the Employer again at any time. A revised Program is to show the effect of Variations and Compensation Events.

22. Extension of the Intended Completion Date

- 22.1 The Employer shall extend the Intended Completion Date if a Compensation Event occurs or a Variation is issued which makes it impossible for Completion to be achieved by the Intended Completion Date.
- 22.2 The Employer shall decide whether and by how much to extend the Intended Completion Date within 21 days of the Contractor asking the Employer for a decision upon the effect of a Compensation Event or Variation and submitting full supporting information.

23. Delays ordered by the Employer

23.1 The Employer may instruct the Contractor to delay the start or progress of any activity within the Works.

24. Management meetings

- 24.1 The Employer may require the Contractor to attend a management meeting. The business of a management meeting shall be to review the progress achieved and the plans for remaining work.
- 24.2 The responsibility of the parties for actions to be taken is to be decided by the Employer either at the management meeting or after the management meeting and stated in writing to be distributed to all who attended the meeting.

C. Quality Control

25. Identifying defects

25.1 The Employer shall check the Contractor's work and notify the Contractor of any Defects that are found. Such checking shall not affect the Contractor's responsibilities. The Employer may instruct the Contractor to search for a Defect and to uncover and test any work that the Employer considers may have a Defect

26. Tests

26.1 If the Employer instructs the Contractor to carry out a test not specified in the Specification to check whether any work has a Defect and the test shows that it does, the Contractor shall pay for the test and any samples. If there is no Defect the test shall be a Compensation Event.

27. Correction of defects

- 27.1 The Employer shall give notice to the Contractor of any Defects before the end of the Defects Liability Period, which begins at Completion and is defined in the Contract Data. The Defects Liability Period shall be extended for as long as Defects remain to be corrected.
- 27.2 Every time notice of a Defect is given, the Contractor shall correct the notified Defect within the length of time specified by the Employer's notice.

28. Uncorrected defects

28.1 If the Contractor has not corrected a Defect within the time specified in the Employer's notice, the Employer will assess the cost of having the Defect corrected, and the Contractor will pay this amount.

D. Cost Control

29. Bill of Quantities (BOQ)

- 29.1 The BOQ shall contain items for the construction, installation, testing, and commissioning work to be done by the Contractor.
- 29.2 The BOQ is used to calculate the Contract Price. The Contractor is paid for the quantity of the work done at the rate in the BOQ for each item

30. Variations

- 30.1 The Employer shall have power to order the Contractor to do any or all of the following as considered necessary or advisable during the progress of the work by him
- (a) Increase or decrease of any item of work included in the Bill of Quantities (BOQ);
- (b) Omit any item of work;
- (c) Change the character or quality or kind of any item of work;
- (d) Change the levels, lines, positions and dimensions of any part of the work;
- (e) Execute additional items of work of any kind necessary for the completion of the works; and
- (f) Change in any specified sequence, methods or timing of construction of any part of the work.
- 30.2 The Contractor shall be bound to carry out the work in accordance with any instructions in this connection, which may be given to him in writing by the Employer and such alteration shall not vitiate or invalidate the contract.
- 30.3 Variations shall not be made by the Contractor without an order in writing by the Employer, provided that no order in writing shall be required for increase or decrease in the quantity of an item appearing in the BOQ so long as the work executed conforms to the approved drawings.
- 30.4 The Contractor shall promptly request in writing the Employer to confirm verbal orders and if no such confirmation is received within 15 days of request, it shall be deemed to be an order in writing by the Employer.

31. Payments for Variations

- 31.1 Payment for increase in the quantities of an item in the BOQ up to 25% of that provided in the Bill of Quantities shall be made at the rates quoted by the Contractor.
- 31.2 For quantities in excess of 125% of the tendered quantity of an item as given in the BOQ, the Contractor shall be paid at the rate entered in or derived from, in the Schedule of Rates (applicable for the area of the work and current at the time of award of contract) plus or minus the overall percentage of the original tendered rates over the current Schedule of Rates prevalent at the time of award of contract.
- 31.3 If there is no rate for the additional, substituted or altered item of the work in the BOQ, efforts would be made to derive the rates from those given in the BOQ or the Schedule of Rates (applicable for the area of the work and current at the time of award of contract) and if found feasible the payment would be made at the derived rate for the item plus or minus the overall percentage of the original tendered rates over the current Schedule of Rates prevalent at the time of award of contract
- 31.4 If the rates for additional, substituted or altered item of work cannot be determined either as at 31.1,
- 31.2 Or 31.3 above, the Contractor shall be requested to submit his quotation for the items supported by analysis of the rate or rates claimed, within 7 days.
- 31.5 If the Contractor's quotation is determined unreasonable, the Employer may order the Variation and make a change to the Contract Price which shall be based on Employer's own forecast of the effects of the Variation on the Contractor's costs.
- 31.6 if the Employer decides that the urgency of varying the work would prevent a quotation being given and considered without delaying the work, no quotation shall be given and the Variation shall be treated as a Compensation Event.

31.7 Under no circumstances the Contractor shall suspend the work on the plea of non-settlement of rates for items falling under this Clause.

32. Submission of bills for payment

- 32.1 The Contractor shall submit to the Employer monthly bills of the value of the work completed less the cumulative amount paid previously.
- 32.2 The Employer shall check the Contractor's bill and determine the value of the work executed which shall comprise of (i) value of the quantities of the items in the BOQ completed and (ii) valuation of Variations and Compensation Events.
- 32.3 The Employer may exclude any item paid in a previous bill or reduce the proportion of any item previously paid in the light of later information.

33. Payments

- 33.1 Payments shall be adjusted for deductions for retention, other recoveries in terms of the contract and taxes, at source, as applicable under the law. The Employer shall pay the Contractor the within 60 days of submission of bill.
- 33.2 Items of the Works for which no rate or price has been entered in will not be paid for by the Employer and shall be deemed covered by other rates and prices in the Contract.

34. Compensation events

- 4.1 The following are Compensation events unless they are caused by the Contractor:
- (a) The Employer does not give access to a part of the Site by the Site Possession Date stated in the Contract Data.
- (b) The Employer orders a delay or does not issue drawings, specifications or instructions required for execution of works on time.
- (c) The Employer instructs the Contractor to uncover or to carry out additional tests upon

work which is then found to have no Defects.

- (d) The Employer gives an instruction for dealing with an unforeseen condition, caused by the Employer, or additional work required for safety or other reasons.
- (e) The effect on the Contractor of any of the Employer's Risks.
- (f) The Employer unreasonably delays issuing a Certificate of Completion.
- (g) Other Compensation Events listed in the Contract Data or mentioned in the Contract.
- 34.2 If a Compensation Event would cause additional cost or would prevent the work being completed before the Intended Completion Date, the Contract Price shall be increased and/or the Intended Completion Date is extended. The Employer shall decide whether and by how much the Contract Price shall be increased and whether and by how much the Intended Completion Date shall be extended.

- 34.3 As soon as information demonstrating the effect of each Compensation event upon the Contractor's forecast cost has been provided by the Contractor, it is to be assessed by the Employer and the Contract Price shall be adjusted accordingly. If the Contractor's forecast is deemed unreasonable, the Employer shall adjust the Contract Price based on Employer's own forecast. The Employer will assume that the Contractor will react competently and promptly to the event.
- 34.4 The Contractor shall not be entitled to compensation to the extent that the Employer's interests are adversely affected by the Contractor not having given early warning or not having cooperated with the Employer.

35. Tax

35.1 The rates quoted by the Contractor shall be deemed to be inclusive of the sales and other taxes that the Contractor will have to pay for the performance of this Contract. The Employer will perform such duties in regard to the deduction of such taxes at source as per applicable law. also if employer provides water and electricity facility, an amount at the rate of O.5% of billed value for each facility will be recovered from the bills payable to the contractor. & IF the work site comes under ESI purview then Contractor is also liable to pay ESI Contribution at the privileging rates and anyother applicable taxes as enforced by government.

36. Liquidated damages

- 36.1 The Contractor shall pay liquidated damages to the Employer at the rate per day stated in the Contract Data for each day that the Completion Date is later than the Intended Completion Date. The total amount of liquidated damages shall not exceed the amount defined in the Contract Data. The Employer may deduct liquidated damages from payments due to the Contractor. Payment of liquidated damages does not affect the Contractor's liabilities.
- 36.2 If the Intended Completion Date is extended after liquidated damages have been paid, the Employer shall correct any overpayment of liquidated damages by the Contractor by adjusting the next payment of bill.

37. Cost of repairs

37.1 Loss or damage to the Works or Materials to be incorporated in the Works between the Start Date and the end of the Defects Correction periods shall be remedied by the Contractor at the Contractor's cost if the loss or damage arises from the Contractor's acts or omissions.

E. Finishing the Contract

38. Completion

38.1 The Contractor shall request the Employer to issue a Certificate of Completion of the Works and the Employer will do so upon deciding that the Work is completed.

39. Taking over

39.1 The Employer shall take over the Site and the Works within seven days of issuing a certificate of Completion.

40. Final account

40.1 The Contractor shall supply to the Employer a detailed account of the total amount that the Contractor considers payable under the Contract before the end of the Defects Liability Period. The Employer shall issue a Defect Liability Certificate and certify any final payment that is due to the Contractor within 90 days of receiving the Contractor's account if it is correct and complete. If it is not, the Employer shall issue within 90 days a schedule that states the scope of the corrections or additions that are necessary. If the Final Account is still unsatisfactory after it has been resubmitted, the Employer shall decide on the amount payable to the Contractor and make payment within 60 days of receiving the Contractor's revised account.

41. As-built drawings

- 41.1 If "as built" Drawings are required, the Contractor shall supply them by the dates stated in the Contract Data.
- 41.2 If the Contractor does not supply the Drawings by the dates stated in the Contract Data, or they do not receive the Employer's approval, the Employer shall withhold the amount stated in the Contract Data from payments due to the Contractor.

42. Termination

- 42.1 The Employer or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract.
- 42.2 Fundamental breaches of Contract include, but shall not be limited to the following:
- (a) the Contractor stops work for 45 days when no stoppage of work is shown on the current Program and the stoppage has not been authorized by the Employer;
- (b) the Employer instructs the Contractor to delay the progress of the Works and the

instruction is not withdrawn within 60 days;

- (c) The Contractor becomes bankrupt or goes into liquidation other than for a reconstruction or amalgamation;
- (d) A payment due to the Contractor is not paid by the Employer within 90 days of the date of the submission of the Bill by Contractor;
- (e) The Employer gives Notice that failure to correct a particular Defect is a fundamental

Breach of Contract and the Contractor fails to correct it within a reasonable period of time

Determined by the Employer;

- (f) The Contractor does not maintain a security which is required;
- (g) the Contractor has delayed the completion of works by the number of days for which the maximum amount of liquidated damages can be paid as defined in the Contract data; and
- (h) If the Contractor, in the judgment of the Employer has engaged in corrupt or fraudulent practices in competing for or in the executing the Contract. For the purpose of this paragraph: "corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution. "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower,

and includes collusive practice among Tenderers (prior to or after Tender submission) designed to establish Tender prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition."

- 42.3 When either party to the Contract gives notice of a breach of contract to the Employer for a cause other than those listed under Sub Clause 42.2 above, the Employer shall decide whether the breach is fundamental or not.
- 42.4 Not withstanding the above, the Employer may terminate the Contract for convenience.
- 42.5 If the Contract is terminated the Contractor shall stop work immediately, make the Site safe and secure and leave the Site as soon as reasonably possible.

43. Payment upon Termination

- 43.1 If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Employer shall prepare bill for the value of the work done less advance payments received up to the date of the bill, less other recoveries due in terms of the contract, less taxes due to be deducted at source as per applicable law and less the percentage to apply to the work not completed as indicated in the Contract Data. Additional Liquidated Damages shall not apply. If the total amount due to the Employer exceeds any payment due to the Contractor the difference shall be a debt payable to the Employer.
- 43.2 If the Contract is terminated at the Employer's convenience or because of a fundamental breach of Contract by the Employer, the Employer shall prepare bill for the value of the work done, the reasonable cost of removal of Equipment, repatriation of the Contractor's personnel employed solely on the Works, and the Contractor's costs of protecting and securing the Works and less advance payments received up to the date of the certificate, less other recoveries due in terms of the contract, and less taxes due to be deducted at source as per applicable law and make payment accordingly.

44. Property

44.1 All materials on the Site, Plant, Equipment, Temporary Works and Works are deemed to be the property of the Employer, if the Contract is terminated because of a Contractor's default.

45. Release from performance

45.1 If the Contract is frustrated by any event entirely outside the control of either the Employer or the Contractor the Employer shall certify that the Contract has been frustrated. The Contractor shall make the Site safe and stop work as quickly as possible after receiving this certificate and shall be paid for all work carried out before receiving it and for any work carried out afterwards to which commitment was made.

SECTION 5: CONTRACT DATA

Not Applicable.

The following documents are also part of the contract: The Employer is:

Clause Reference The Managing Director,

Shimoga, Davanagere and Chitradurga Co-Operative Milk Union Ltd, Machenahalli, Nidige (p)' Shimoga 577 222

Name of the authorized representative:

MANAGER (Dairy)

The name & identification number of the contract:

TENDER REFERENCE : IFT NO:ನಂಖ್ಯೇಶಿದಾಚಿಹಾಓ:ಅಭಿಯಂತರ–2:ಶಿ.ಡೈ.ಸಿ.ಕಾ: 6915 :2024–25 ದಿನಾಂಕ:05.12. 2024

The work consists of TECHNICAL AND COMMERCIAL TENDER FOR CONSTRUCTION OF VEHICLE PARKING AT SHIVAMOGGA DAIRY, MACHENAHALLI, SHIVAMOGGA

To :

The start date shall be the date of issue of notice to proceed with the work.
The intended completion date for the whole of the work is with in 90 Days From the date of receipt of the Work order.
The following documents also form part of the contract
The site procession date is :
The site is located at
The defects liability period is : 365 Days from the date of handing over of the construction.
The liquidated damages for the whole of the works are 0.1% of the contract price per day.
The maximum amount of liquidated damages for the whole of the works is 10% of final contract price.
The date by which "as built" drawing in 2 sets are required is within 30 days of issue of certificate of completion.
The amount to be withheld for failing to supply "as built" drawings by the date required: is equivalent to the amount sufficient to get the completion drawings prepared by alternative agency in case the contractor fails to submit.
The following events shall also be fundamental breach of contract:
1.The contractor has contravened sub-clause 7.1 & clause 9 of CC

The Percentage to apply to the value of the work not completed representing the Employer's additional cost for completing the works shall be 30% / to be sufficient to get the balance works completed by alternative agency.

Adjustment for labour component:

(i) Price adjustment for increase or decrease in the cost due to labour shall be paid in accordance with the following formula:

 $VL = 0.85 \times PL/100 \times R \times (Li - Lo)/Lo \text{ Where,}$

VL=Increase or decrease in the cost of work during the quarter under consideration due to changes in rates for local labour;

Lo =The average consumer price index 39 for industrial workers for40 Centre for the quarter preceding the date of opening of tenders as published by the Labour Bureau, Ministry of Labour, Government of India;

Li = The average consumer price index for industrial workers for.......Centre for the quarter under consideration as published by Labour Bureau, ministry of Labour, Government of India

PL = Percentage of labour component of the work

(ii). Price adjustment for increase or decrease in the cost of cement component procured by the contractor shall be paid in accordance with the following formula:

 $Vc = 0.85 \times Pc/100 \times R \times (Ci - Co)/Co$ Where,

Vc =Increase or decrease in the cost of work during the quarter under consideration due to changes in rates for cement;

Co =The all India average wholesale price index 41 for cement (Ordinary Portland cement) for the quarter preceding the date of opening of the tenders as published by the Office of Economic Advisor, Ministry of Commerce and Industry, Government of India, New Delhi;

Ci = The all India average wholesale price index for cement (Ordinary Portland cement) for the quarter under consideration as published by the Office of Economic Advisor, Ministry of Commerce and Industry, Government of India, New Delhi

Pc = Percentage of cement component of the work

Note: For the application of this clause index of Ordinary Portland cement 43 has been chosen to represent Cement Group

<u>Adjustment for steel component:</u>

(iii) Price adjustment for increase or decrease in the cost of steel procured by the contractor shall be paid in accordance with the following formula.

 $Vs = 0.85 \times Ps/100 \times R \times (Si - So)/So \text{ Where,}$

Vs =Increase or decrease in the cost of work during the quarter under consideration due to changes in rates for steel;

- Co =The all India average wholesale price index for steel(M.S. Bars and rods) for the quarter preceding the date of opening of Bids as published by the Office of Economic Advisor, Ministry of Commerce and Industry, Government of India, New Delhi;
- Si = The all India average wholesale price index for steel (M.S. Bars and rods) for the quarter under consideration as published by the Office of Economic Advisor, Ministry of Commerce and Industry, New Delhi

Ps = Percentage of steel component of the work

Note: For the application of this clause, index of M.S. Bars and Rods 43 has been chosen to represent steel Group

Adjustment for Bitumen component:

(iv) Price adjustment for increase or decrease in the cost of bitumen shall be paid in accordance with the following formula.

VB =0.85 X PB/100 X R X(Bi - Bo)/Bo Where,

VB =Increase or decrease in the cost of work during the quarter under consideration due to changes in rates for bitumen.

- Bo =The official retail price of bitumen at the IOC /HPCL/BPL or any other depot at44 on the day 30 days prior to the date of opening of Bids.
- Bi = The official retail price of bitumen at the IOC /HPCL/BPL or any other depot atfor the 15th day of the middle calendar month of the quarter under consideration
- PB = Percentage of bitumen component of the work.

Adjustment for steel component:

(v) Price adjustment for increase or decrease in the cost of Fuel and Lubricants shall be paid in accordance with the following formula.

VF = 0.85 X PF/100 X R X(Fi - Fo)/Fo Where,

VF = Increase or decrease in the cost of work during the quarter under consideration due to changes in rates for Fuel and Lubricants.

- Fo =The official retail price of High speed Diesel (HSD) at the IOC/HPCL/BPL or other Consumer pump at45 on the day 30 days prior to the date of opening of Bids.

 Fi = The official retail price of HSD at the IOC/HPCL/BPL or any other consumer pump atfor the 15th day of the middle calendar month of the quarter under consideration.
- PF = Percentage of Fuel and Lubricant component of the work.

Note: For the application of this clause the price of HSD 46 has been chosen to represent Fuel and Lubricant Group

Adjustment for Plant and Machinery Spares component:

(vi) Price adjustment for increase or decrease in the cost of machinery spares procured by the contractor shall be paid in accordance with the following formula.

 $VP = 0.85 \times PP/100 \times R \times (Pi - Po)/Po \text{ Where}$

VP =Increase or decrease in the cost of work during the quarter under consideration due to changes in rates for plant and machinery spares.

- Po =The all India average wholesale price index for Heavy Machinery and parts for the quarter preceding the date of opening of Bids as published by the Office of Economic Advisor, Ministry of Commerce and Industry, Government of India, New Delhi;
- Pi = The all India average wholesale price index for Heavy Machinery and parts for the quarter under consideration as published by the Office of the Economic Advisor, Ministry of Commerce and Industry, Government of India New Delhi
- PB = Percentage of Plant and machinery spares component of the work

Note: For the application of this clause, index of Heavy Machinery and parts 47 has been chosen to represent steel Group.

Adjustment for Other materials:

(vii) Price adjustment for increase or decrease in the cost of other materials other than cement, steel, bitumen and Fuel and Lubricants48, procured by the contractor shall be paid in accordance with the following formula:

$$VM = 0.85 \times PM/100 \times R \times (Mi - Mo)/Mo$$
 Where

VP =Increase or decrease in the cost of work during the quarter under consideration due to changes in rates for local materials other than cement, steel, bitumen and Fuel and Lubricants.

- Mo =The all India average wholesale price index for all commodities for the quarter preceding the date of opening of Bids as published by the Office of Economic Advisor, Ministry of Commerce and Industry, Government of India, New Delhi;
- Mi = The all India average wholesale price index for all commodities for the quarter under consideration as published by the Office of the Economic Advisor, Ministry of Commerce and Industry, Government of India New Delhi

PB = Percentage of other material component (Other than cement, steel, bitumen and Fuel and Lubricants) of the work.

The following percentages 49 will govern the price adjustment for the entire contrast:

1.	Labour - PL	%
2.	Cement - PC	%
3.	Steel - PC	%
4.	Bitumen - PB	%
5.	Fuel and Lubricants - PF51	%

- 6. Plant and Machinery spares PP52%
- 7. Other materials PM%

Total 100% 53

Section 6 : Special Conditions of Contract

- 1. The following special conditions of contract shall supplement the general Conditions of Contract given in Section II, wherever there is a conflict the provision herein shall prevail over those in the General conditions of contract
- 2.0 Taxes.
- 2.1 The rates shall include all taxes. The bidder shall include in his rates all types of taxes including sales tax, works, taxes and octroi as per the law of the Central & the Government of the state, where the Contract is to be performed. If the Project area comes under ESI premises ESI charges will be levied at 6.5% of the labour charges if the Contractor is not registered under ESI.
- 3.0 Time of Completion.
- 3.1 The Contractor shall execute the contract up to 10% increase in the value of the works within the specified completion period of the Contract and no extension of time shall be granted. In case the increase in the value exceeds 10% of the Contract, proportionate extension of time shall be granted, for the entire amount of increase over the original contract value.
- 5.3 The Contractor may be allowed to construct temporary tube wells/wells in the Project site for getting water after he has got written consent of the Owner /SHIMUL/ Engineer. The Contractor shall be required to provide necessary arrangements to avoid any accident or damage to the buildings, roads, and service lines adjacent to the tube wells / wells sunk. The Contractor shall dismantle the tube well / well on completion of work and restore the ground of its original condition at his own cost.
- 5.4 In case the Owner / SHIMUL supplies water it shall be on the following conditions.
- 1. Water charges 0.5% shall be recovered from the gross amount of work done from such interim bill.
- 2. The water shall be provided at the point in the site at the discretion of the Engineer. The Contractor shall make his own arrangement for water connection and distribution pipe lines in the construction area.
- 3. The Owner / SHIMUL shall not guarantee the maintenance of uninterrupted water supply. It will be the responsibility of the Contractor to make alternative arrangements for water supply at his own cost in the cost in the event of any break down so that the progress of work is not affected for want of water. No claim or damage or refund of water charges shall be entertained on account of such break down.
- 6.0 Power (Electricity) Supply.
- 6.1 Unless otherwise specified the Contractor shall have to make his own arrangements for the power supply at his cost. All the works shall be done as per IEA Rules. The temporary lines shall be removed by the Contractor at his cost after the completion of the work or if there is any hindrance, to the other works due to the alignment of these lines, during the Contract

period.

- 6.2 In case the power supply is provided by SHIMUL, it Shall be on the following conditions.
- 1. The supply shall be made at one point in the site at the direction of the Engineer. The Contractor shall make his own arrangement to carry and distribute the power wherever it is required within the site as per IEA rules.
- 2. An Energy Meter shall be installed at the site by the Contractor for recording the power consumed by the Contractor and the same shall be recovered at the prevailing rate of supply of electricity by the local electricity Board or other local authorities as the case may be.
- 3. If at any time during the period of contract the Energy meter is found to be faulty the electricity charges shall be recovered from the interim bills of the Contractor@ 0.5% of the value of work done during that particular period.
- 4. The temporary supply lines shall be removed and the site shall be cleared by the Contractor after the completion of the work at his own cost.
- 5. The Bidders are requested to visit site to analyze the nature and quantum of work involved.
- 6. The excess earth/rocks removed needs to be intercarted to outside the premises as per the direction of the Engineer in-charge.
- 7. The Contractor shall have the ESI Registration to cover the employees/labourers or else-where the amount equivalent to 4% of the labour charges (on 30% of total bill value) will be deducted from the contractor bill.
- 8. The tendered work is of repair nature and works are to be carried out in areas where the daily routine process are carried out and the work are to be carried out with out affecting the routine works. The contractor may use any special chemicals/mortar enhancers for early setting of the concrete/mortar

7.1 Labour:

The Contractor shall, unless otherwise provided in the Contract, make his own arrangements for the engagement of all staff and labour, local or other, and for their payment, housing, feeding and transport.

The Contractor shall, if required by the Employer, deliver to the Employer a return in detail, in such form and at such intervals as the Employer may prescribe, showing the staff and the numbers of the several classes of labour from time to time employed by the Contractor on the Site and such other information as the Employer may require.

Compliance with labour regulations:

During continuance of the contract, the Contractor and his sub contractors shall abide at all times by all existing labour enactments and rules made there under, regulations, notifications and bye laws of the State or Central Government or local authority and any other labour law (including rules), regulations, bye laws that may be passed or notification that may be issued under any labour law in future either by the State or the Central Government or the local authority. The Contractor shall keep the Employer indemnified in case any action is taken

against the Employer by the competent authority on account of contravention of any of the provisions of any Act or rules made there under, regulations or notifications including amendments. If the Employer is caused to pay or reimburse, such amounts may be necessary to to cause or observe, or for non-observance of the provisions stipulated in the notifications/bye laws/ Acts/Rules/regulations including amendments, if any, on the part of the contractor, Employer shall have the right to deduct any money due to the Contractor including his amount of security deposit. The Employer shall also have right to recover from the Contractor any sum required or estimated to be required for making good the loss or damage suffered by the Employer. The employees of the Contractor and the Sub-Contractor in no case shall be treated as the employees of the Employer at any point of time.

7.2 Protection of Environment:

The contractor shall take all reasonable steps to protect the environment on and off and to avoid damage or nuisance to persons or to property of the public or others resulting from pollution, noise or other causes arising as a consequence of his methods of operation. During continuance of the contract, the contractor and his sub-contractors shall abide at all times by all existing enactments on environmental protection and rules made there under, regulations, notifications and bye-laws of the State or Central Government, or local authorities and any other law, bye-law, regulations that may be assed or notification that may be issued in this respect in future by the state or Central Government or the local authority.

- 7.3 The contractor shall obtain at his own cost permission from concerned Authorities for blasting of rock for foundation excavation, if and when required. The contractor shall observe all safety precautions while blasting. The contractor shall keep the owner fee of any accidental liabilities arising from blasting.
- 8.0 The Tenderer shall have Mineral Despatch Permit obtained from the Department of Mines and Geology and shall purchase the mineral/sub mineral materials from the licensed mines contractors only. Oherwise amount upto 5 times the Royalty amount will be deducted from contractor Bills and the same will be given to the GOK as per KMCCR 1994 Act.

SECTION 7: SPECIFICATIONS ARE AS PER P.W.D NORMS

SECTION 8: DRAWINGS (ENCLOSED)

Signature of the Contractor with address.(Contractor has to sign all the last pages of the schedule –B of the Civil, Water supply and sanitary and Electrical)

Note; Item for which no rate or price has been entered in will not be paid for by the Employer when executed and shall be deemed covered by the other rates and prices in the bill of quantities.

Where there is discrepancy between the rate in figures and words, the lower of the two will govern.

When there is discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by quantity, the unit rate quoted shall govern.

SECTION 11: FORMAT OF BANK GUARANTEE FOR SECURITY DEPOSIT To: ______ [name of Employer] [address of Employer] WHEREAS [name and address of Contractor] (hereinafter ca lled "the Contractor") has undertaken, in pursuance of Contract No.____ dated_____ execute [name of Contract and brief description of works] (hereinafter cal led "the contract"); AND WHEREAS it has been stipulated by you in the said Contract that the Contractor shall furnish you with a Bank Guarantee by a recognized bank for the sum specified therein as security for compliance with his obligations in accordance with the Contract; AND WHEREAS we have agreed to give the Contractor such a Bank Guarantee; NOW THERFORE we hereby affirm that we are the Guarantor and responsible to you on behalf of the Contractor, up to a total of Rs. ______ [amount of guarantee] 63 Rupees [in words], and we undert pay you, upon your first written demand and without cavil or argument, any sum or sum within the limits of _____ [amount of guarantee]64 as aforesaid without your needing to prove or to show grounds or reasons for your demand for the sum specified therein. We hereby waive the necessity of your demanding the said debt from the Contractor before presenting us with the demand. We further agree that no change or addition to or other modification of the terms o the Contract or of the Works to be performed there under or of any of the Contr documents which may be made between you and the Contractor shall I any way release us from any liability under this guarantee, and we hereby waive notice of any such change addition or modification. This guarantee shall be valid until 30 days from the date of expiry of the Defects Lia bility Period. Signature and seal of the guarantor Name of Bank Date 63 An amount shall be inserted by the Guarantor, representing the percentage of the Contract price specified in the Contract 64 An amount shall be inserted by the Guarantor, representing the percentage of the contr specified in the Contract

DOCUMENTS TO BE SUBMITTED:

- 1. PWD Class License Copy
- 2. GST Certificate Copy
- 3. PAN Copy
- 4. ESI/Group Insurance Copy
- 5. Experience Certificates of similar nature of works of value not less than 50% of the tendered amount
- 6. Annual Turnover/Line of Credit
- 7. Audited Balance Sheets
- 8. Income Tax Returns
- 9. EMD through e-portal only