

Sir,

Sub: TENDER FOR ACID/ALKALI PROOF MANDANA STONE /FLOORING WORKS FOR OUR PALAKKAD DAIRY AND WAYANAD DAIRY EXPANSION PROJECTS.

We invite sealed and super scribed quotations for the Supply and Laying of Acid/Alkali proof Mandana Stone flooring works at our Palakkad Dairy Expansion Project, Kallepully, Palakkad and Wayanad Dairy Expansion Project, Kalpetta, Wayanad Dist. as per the following terms and conditions / specifications:

1.0 **General Terms & Conditions:**

In this tender the word buyer shall mean "KCMMF or Federation /User" and the word supplier shall mean the "CONTRACTOR".

- 1.1 The tenders shall be sent / delivered in sealed cover superscribed Quotation No.337/PC/PKD (D) EXP/MAF:2012 due 25.01.2012 addressed in the name of Managing Director, Kerala Co-operative Milk Marketing Federation Ltd., Milma Bhavan, Pattom, Trivandrum-4. So as to reach this office on or before 14.00 Hrs on 25.01.2012 the tenders will be opened on 25.01.2012 at 14.30 Hrs.
- 1.2 The price quoted by the tenderer shall remain valid for 45 days from the date of tender opening.
- 1.3 No responsibility shall be taken for the premature opening of the tender, which is not properly addressed / identified.
- 1.4 No telegraphic / telephonic tender will be considered.
- 1.5 The quantity indicated in the schedule is only approximate and may vary to the plus or minus side. However payment shall be released for the actual quantity of work executed at site based on the unit rate and no extra claim in this regard shall be entertained.

- 1.6 Preference shall be given to the tenderers with adequate experience. The tenders shall indicate the brief details of the works executed by them earlier in hand.
- 1.7 The Managing Director, KCMMF Ltd., reserves the right to accept or reject any or all tenders without assigning any reason to the tenderers.
- 1.8 The work shall be carried out in time along with the civil and erection works.

2.0 **Price Basis:**

The quoted rates should be on FOR site basis inclusive of all taxes, duties, loading charges, transportation to project site, unloading charges at site and all incidental charges for the safe delivery of complete materials at site and satisfactory completion of entire work in all respects. The materials should be delivered to the various Project sites at the following addresses:

The Engineer-In-Charge,
Palakkad Dairy Expansion Project
Kallepully
Palakkad Dist.

The Engineer in Charge
Wayanad Dairy Expansion Project.
Chuzhali, Kalpetta
Wayanad Dist.

Prior intimation should be given to Federation/Site before despatch of materials.

2.1 **Insurance:**

The supplier shall arrange insurance coverage according to despatch instructions issued by the buyer in the name of Managing Director, KCMMF Ltd., and should cover all dispatches. However to avoid complications that may arise at the time of settlement of claims by the underwriters for the transit losses, it is proposed that the insurance coverage shall be arranged by the supplier as under:

- a. Supplier should arrange insurance coverage commencing from their ware house/works to warehouse of the buyer.
- b. The cover provided by the insurance will be in such currency and in such amount so as to allow complete replacement for any item lost or damaged.

3.0 **Right to operate and use unsatisfactory materials:**

If after delivery, acceptance and installation and within the guarantee period, the operation or use of materials proves to be unsatisfactory to the buyer, he shall have the right to continue to operate or use such materials until rectification of defects errors or omissions by repair or by partial replacement which can be made without interfering with the buyer's operation.

4.0 **Delivery and completion period**

- 4.1 The entire material required for the complete work should be supplied within 60 days from the date of receipt of order. The flooring work shall be taken up within two weeks on getting clearance from Site Engineers/Managers of respective projects and the entire work including flooring, joining and machine polishing etc. in areas for which clearance

had been given is to be completed within two month from the date of getting clearance from Federation/respective Dairy Managers. The final wax polishing should be completed within three weeks from the date of getting clearance from Site Engineer/Dairy Managers after the laying work. However an early delivery and completion period, if possible may also be indicated.

- 4.2 In case of failure by supplier, in making deliveries, within the time specified, the Federation may procure the materials, supplies and services from other sources and hold the supplier responsible for any losses incurred by the Federation on this account. Further more, the Federation reserves the right to terminate the services of such suppliers, in such cases, without assigning any reason thereof.

5.0 **Liquidated damages clause:**

In case, the supply and flooring work is not completed within the stipulated date, liquidated damages will be charged at the rate of 1% of the order value.

6.0 **Special conditions of the tender:**

- 6.1 The tenderers should specifically mention in their offer whether they have previously supplied/executed similar items as specified in the tender enquiry.
- 6.2 The tenderers should give the details of previous execution with a certificate if possible in respect of their performance from the users.

7.0 **Rejection**

- 7.1 The Federation reserves the right to reject the materials either in full or in part, if at the time of delivery it is noticed that the items supplied do not conform to the descriptions and the quality stipulated in the specification enclosed herewith.

7.2 **Consequence of rejection**

If on rejection of the materials by the buyer/or consignee at destination and the supplier fails to make satisfactory supplies within the stipulated period of delivery, the buyer shall be at the liberty to:

- a. Allow the supplier to resubmit the materials in replacement of those rejected within a specified time, the supplier bearing the cost of insurance, if any, on such replacement without being entitled to any extra payment on that account.
- b. Purchase or authorize the purchase of quantity of the materials rejected or others of a similar description (when materials do not exactly comply with the particulars, the opinion of the buyer shall be final) without notice to the supplier, at his risk and cost and without affecting the supplier's liability as regards the supply of any further installment due under the contract.
- c. Cancel the contract and purchase or authorize the purchase of the items or others of a similar description (when materials do not exactly comply with the particular, the opinion of the buyer shall be final) at the risk and cost of the supplier.

7.3 **Removal of rejected stock**

Any materials rejected shall, under all circumstances, lie at the risk of the supplier from the moment of such rejection till their removal and if such materials are not removed by the supplier within such reasonable period as may be decided by the buyer, the buyer may dispose of such materials at the supplier's risk and cost and retain such portion of proceeds as may be necessary to cover any expense incurred in connection with such disposal. The buyer shall also be entitled to recover handling and storage charges for the period during which the rejected materials are not removed.

8.0 **Earnest Money Deposit:**

Rs.7,000/- (Rupees seven thousand only) is to be paid by cash or by DD drawn in favour of Kerala Co-operative Milk Marketing Federation Ltd., payable at Trivandrum. Tenders without EMD will not be considered. The EMD will refund to the unsuccessful tenderers after finalizing the order. The EMD of the successful tenderer will be released only after completion of guarantee period.

9.0 **Guarantee:**

You will guarantee to repair/replace without any extra cost, the items supplied/laid in part or full if found defective due to bad designing, poor workmanship or sub-standard material within 12 months from the date of completion of the work. The entire expenditure towards replacement/repair shall be borne by you.

10.0 **Terms of payment:**

60% payment of total contract value will be paid on stacking all the required materials at site. Balance 30% payment will be made against progress of works on submission of running account bills and final 10% on completion of final polishing and satisfactory taking over.

11.0 **Water and power:**

Water and power are to be arranged by the contractor himself. If he wishes the same may be arranged by the Federation, in which case an amount @ 2% of the total value of work done will be deducted from the R A bills towards the same.

12.0 **Cement:**

Cement will be issued to the contractor at site free of cost.

Thanking you,

Yours faithfully,

Sr. Manager (Projects)
for MANAGING DIRECTOR

TECHNICAL SPECIFICATIONS

MANDANA STONE FLOORING

The approved quality of acid and alkali resistant red Mandana Stone sizes 750 X 750 or 600 X 750 or 600 X 600 or 600 mm X 450 mm thickness 25 mm to 37 mm for flooring and 15 to 20 mm for skirting and dado should be supplied. The sizes of the stones supplied should be as per the requirement and in consultation with Engineer in charge of the respective projects. The approved quality of acid and alkali resistant primer should be applied uniformly in two coats over the entire surface of well-cleaned slab or floor concrete. The acid/alkali proof powder (approved) should be mixed with cement in the proportion of 2 cement. 1 powder or as per manufactures specifications. The cement powder mix and the sand shall be mixed in the ratio 1:3 and the mortar shall be prepared. The stone should be fixed in this mortar, keeping 6 mm to 10 mm joints all-round for all the stone. The joints should be then raked 12 mm to 19 mm deep and the same should be filled with epoxy resin based compound mixed with acid/alkali proof powder and quick drier. The workmanship should be first class. As joint filling material is an atmospheric hardening cementing material, curing is not required after joint filling. Curing should be stopped and flooring should be kept dry before filling the joints. The whole work should be machine polished, cleaned with oxalic acid and then wax polished to the entire satisfaction of Engineer in charge. Any defect in work will have to be redone at the contractor's own cost and risk. Payment shall be made in sq.m basis for the actual work executed at site.

PRICE SCHEDULE (PART - A)

**Sub: TENDER FOR ACID/ALKALI PROOF MANDANA STONE FLOORING
WORK AT OUR PALAKKAD DAIRY EXPANSION PROJECT,
KALLEPULLY, PALAKKAD DIST.**

SL No	Qty	Description	Unit	Rate (Rs)		Amount (Rs)		Total Amount
				Supply	Laying	Supply	Laying	
1	80	Supply and laying of acid / alkali proof Mandana stones at Palakkad Dairy with mandana stones hand cut as per Technical specification, in flooring skirting, dado.	Sqm					
2.	70	Supply and laying of acid / alkali proof Mandana stones at Palakkad Dairy with machine cut stones as per Technical specification, in flooring skirting, dado, platforms treads and risers of the steps, facing etc. complete.	Sqm					
Total								
Rebate								
Net Amount								

PRICE SCHEDULE (PART - B)

Sub: TENDER FOR ACID/ALKALI PROOF MANDANA STONE FLOORING WORK AT OUR WAYANAD DAIRY EXPANSION PROJECT, KALPETTA, WAYANAD DIST.

SL No	Qty	Description	Unit	Rate (Rs)		Amount (Rs)		Total Amount
				Supply	Laying	Supply	Laying	
1	130	Supply and laying of acid / alkali proof Mandana stones at Wayanad Dairy with mandana stones hand cut as per Technical specification, in flooring skirting, dado.	Sqm					
2.	50	Supply and laying of acid / alkali proof Mandana stones at Wayanad Dairy with machine cut stones as per Technical specification, in flooring skirting, dado, platforms treads and risers of the steps, facing etc. complete.	Sqm					
Total								
Rebate								
Net Amount								

SUMMARY

SL. NO.	PROJECT	SUPPLY	LAYING	TOTAL
1.	Palakkad Dairy			
2.	Wayanad Dairy			
	Total			