



# MEHSANA DISTRICT CO-OPERATIVE MILK PRODUCERS' UNION LIMITED

MEHSANA 384002 India  
Phone: 02762-253201 TO 253205  
**REQUEST FOR QUOTATION**

(ISO Doc No : )

<b>One Time Vendor</b>	<b>4000010</b>	<b>RFQ No.:</b>	M630033148	Date: 23.01.2024
India		<b>Collective No.:</b>	0000306901	
		<b>Doc. Type:</b>	ZR03 Service RFQ	
		<b>POrg:</b>	MP00 Central PORG-Mehsana	
		<b>PGroup:</b>	M13 Engg & Gen Service	
		<b>Quotation Deadline:</b>	29.01.2024	
		<b>Our Reference:</b>	civil	
		<b>Created By :</b>	OFFICER PURCHASE	
<b>Your GSTN :</b>		<b>Our GSTN : 24AAAAM0329F1Z6</b>		

Dear Sir,

We invite quotation for supply of following items:

**Subject:** Purchase Enquiry for Material Group

Sr. No.	Activity	HSN/S AC	Short Text	Qty	OUn	Delivery Date	Plant	Mat. Grp
1	100658	995413	Civil Maintance and Renovation work of g Civil Work	1 1	AU AU	29.02.2024	MM03	SR0000002

Goods to be supplied subject to terms and conditions as per enclosed Annexure/s.

Please ensure that your sealed quotation reach us before deadline date, complete with necessary annexure.

**Thanking You,**

**For, Purchase Department**  
**MEHSANA DISTRICT CO-OPERATIVE MILK PRODUCERS' UNION LIMITED**



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**REQUEST FOR QUOTATION**

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**RFQ: M630033148**

**Annexure : 1**

**Date: 23.01.2024**

## Delivery Location, Item Classification and Item text

Item	Material	Material Description
1		Civil Maintance and Renovation work of g

Plant: MM03 Manufacturing Plant, Vihar Vihar Chilling center,,Vihar,382810  
Civil Maintance and Renovation work of ground floor AH-CS Building at Vihar chilling center.

Approval Letter No/Civil/218 Dated:27/12/2022

Kindly Contact Mr.Jashubhai Chaudhary civil 9974059319 [for Material Detail,Civil Description & Technical Discussion only]  
Kindly call our officer between 9:00 A.M. to 05:00 P.M. only

## INSTRUCTIONS FOR SENDING QUOTATIONS (RFQ)

Prior vendor registration is preferable but not necessary for sending quotation.  
Vendor can send quotations in hard copy (preferably) at following address to reach Mehsana Union before quotation deadline mentioned in RFQ. Vendor must write Collective Number and RFQ No. on cover page of envelope. Collective Number and RFQ No. are given in right corner of first page of RFQ.  
Address for sending quotation:  
Purchase Section  
Mehsana District Co-operative Milk Producers Union Ltd.  
Dudhsagar Dairy, Highway, Mehsana PIN- 384002

Alternatively, vendor can send quotations to specific email ID mentioned in last page of RFQ before quotation deadline. Email ID is different for different RFQ. Vendor should not send quotations on any other email IDs otherwise, quotation may not get considered. Vendor must write Collective Number and RFQ No. on subject line of their quotation email.

Quotation should be on letter head of the vendor duly signed as email attachment mentioning basic rate (including P&F, freight, transit insurance etc.) and GST. Any quotation having P&F, freight, transit insurance etc. mentioned extra at actual may not get considered.

Above terms will be applicable for our all departments and locations i.e for Mehsana, Vihar, Hansapur (Patan), Harij, Kadi, Kheralu, CFP Ubkhal, CFP Jagudan, PSK Jagudan, MIDFT, DMD- Manesar, DHD- Dharuhera & DSN.

## TERMS AND CONDITIONS OF SENDING QUOTATIONS

For detailed instructions and terms and conditions of sending quotation kindly refer 'Quotation or RFQ Terms & Conditions' on our website: <http://www.dudhsagardairy.coop/tenders/>

## TERMS AND CONDITIONS OF PURCHASE ORDERS

For detailed terms and conditions of purchase orders kindly refer 'PO Terms & Conditions' on our website: <http://www.dudhsagardairy.coop/tenders/>

Mehsana District Co-operative Milk Producers' Union Limited					
Dudhsagr Dairy Mehsana					
Name of Work : Civil Maintenance and Renovation work of ground floor AH-CS Building at Vihar chilling center.					
				Date:27/01/2023	
IT.No.	Items	Qty	Rate	Unit	Amount in Rs.
1	Excavation in all types of soil, including murum, for foundations of wall, columns, plinth beams, basement, raft ducts, trenches, underground sumps, septic tanks etc. including shoring strutting, bailing out water/pumping of water if required, re-filling the trenches, foundation pits, ramming, watering consolidating in 15 cms to 20 cms layers, removing and stacking simultaneously the excavated stuff as directed within the site area up to a lead of 500 mtr and/or spreading soils in layers for site development and consolidating as directed etc. complete.From existing ground level to 1.5Mtr depth	8.50		CUM	
2	Providing and laying machine mixed brickbat cement concrete in volumetric proportion 1:3:6 ( 1 cement : 3 coarse sand : 6 stone aggregates 37 mm and down) for specified thickness, for foundaitons below walls, column footings, sunk floor terraces at any height above plinth level raft at any depth below floors, pavements roads, plinth protection, etc. including centering and shuttering if required, laying spreading, ramming, consolidating as per requirement and curing etc. complete as directed.	1.50		CUM	
3	Providing and laying in position machine mixed and machine vibrated plain cement concrete for all types of reinforced cement concrete structural elements, viz. Foundations, floor slab on ground, raft, plinth beams, columns, beams, slabs, flat slabs, mullion,sunk slabs, copings, lintel lofts, chajja with drip ,mould, retaining walls, parapet boxes, folded plates weather shed, gutters, fins stair cases sloping slabs etc., curved / circular surfaces as specified and as per structural design & as directed using 20mm down graded machine crushed black trap stone aggregate including design of concrete mixes, weigh batched propotioning including necessary centering and shuttering at any lift and lead as specified finishing concrete surfaces, curing etc. complete but excluding of reinforcement.'- Do - as above for M 20 concrete in col foundation ,rafts, slab on ground etc.	1.50		CUM	
4	Providing, fabricating & fixing in place and position steel reinforcement for RCC structures as per design including transporting steel from site stores (within site premises) to the work site, unloading cutting, bending and binding with 16 guage annealed soft iron wires (to be supplied by the contractor at his own cost) welding if necessary etc complete as directed .Payment will be made on the length basis and standard co efficient to convert in weight as per ISS. (Rolling margins and wastages will not be paid).For TMT steel bars	360.00		KG	
5	Making holes in old/new concrete by drilling of required diameter & depth as per detail & directed, anchoring steel bars in drilled hole properly of required length & diameter, grouting with epoxy chemicals such as "Fischer" fixing system, Forsoc, sico or equivalent as per detail & directed.(a) <b>8 mm Tor steel bar</b>	128.00		NO.	
(A)	Making holes in old/new concrete by drilling of required diameter & depth as per detail & directed, anchoring steel bars in drilled hole properly of required length & diameter, grouting with epoxy chemicals such as "Fischer" fixing system, Forsoc, sico or equivalent as per detail & directed.(a) <b>12 mm Tor steel bar</b>	96.00		NO.	

IT.No.	Items	Qty	Rate	Unit	Amount in Rs.
6	Repairing of Old/Existing Reinforced Cement Concrete (RCC) Structures with polymer Surface Preparation. 1. Chipping off old loose plaster and damaged RCC elements of buildings structures using chisel/ hammer and wire brush upto sound concrete surface. 2. Providing and applying rust remover followed by rust convertor (both should be acid base) to the corroded reinforcement bars after completing surface preparation as per the item of Drilling Holes to fix Grouting Nipples in Damaged RCC. 3. Providing , fabricating placing and binding of TMT reinforcement steel as per detail. ( Quantity of reinforcement steel will be measured and paid saperately the reinforcement steel to be fixed with existing concrete surface by providing and making hook from 6mm dia MS bars fixed by chemical dowelling by Hilti or Feasher method at spacing of 1.5 x 1.5m area as required ( this doweling bars will be measured and paid saperately in no. in relevent items ) 4.providing and applying polymer based bonding coat on sound and dry concrete surface prepared and reinforcement work completed as above prior to application of polymer modified repair mortar or concrete. This to be applied just before application of polymer modified mortar/ concrete but for providing and applying of polymer mortar/ concrete appliucation in total 31-40 mm thickness in 2 layer at all lvels in all layers by applying polymers cement bonding coat Tapcrete P-151 over first layer having proportion of bonding coats as 100 parts by weight of cement and 100 parts by weight of polymers etc complete as directed.	2.50		SMT	
7	Repairing of Old/Existing Reinforced Cement Concrete (RCC) Structures with polymer Surface Preparation. 1. Chipping off old loose plaster and damaged RCC elements of buildings structures using chisel/ hammer and wire brush upto sound concrete surface. 2. Providing and applying rust remover followed by rust convertor (both should be acid base) to the corroded reinforcement bars after completing surface preparation as per the item of Drilling Holes to fix Grouting Nipples in Damaged RCC. 3. Providing , fabricating placing and binding of TMT reinforcement steel as per detail. ( Quantity of reinforcement steel will be measured and paid saperately the reinforcement steel to be fixed with existing concrete surface by providing and making hook from 6mm dia MS bars fixed by chemical dowelling by Hilti or Feasher method at spacing of 1.5 x 1.5m area as required ( this doweling bars will be measured and paid saperately in no. in relevent items ) 4.providing and applying polymer based bonding coat on sound and dry concrete surface prepared and reinforcement work completed as above prior to application of polymer modified repair mortar or concrete. This to be applied just before application of polymer modified mortar/ concrete. but for providing and applying of polymer mortar/ concrete appliucation in total 50-75mm thickness in 3layer at all lvels in all layers by applying polymers cement bonding coat Tapcrete P-151 over first layer having proportion of bonding coats as 100 parts by weight of cement and 100 parts by weight of polymers etc complete as directed.	2.00		Smt	
8	Jacketing RCC columns: Removing the plaster and loose materials, cleaning, washing, exposing the reinforcement, removing the rust by applying rust converter &quot;MYK -RUST CONVERTER&quot;; applying Epoxy Bonding Agent &quot;MYK-BOND EBA&quot; to all the surfaces, welding additional reinforcing bars as per details, providing shear keys with Polyester Resin Anchor Grout &quot;MYK ANCHOR HF 66&quot;; as per details, concreting the disturbed portion plus additional pardi thickness up to 100mm. with RCC M25 as per details, and plastering with polymer modified mortar using &quot;MYK - LATEX 45R&quot;; painting and finishing as per surrounding as directed. Concreting includes all necessary cantering and shuttering. The item also includes necessary excavation, removal of flooring, PCC etc., taking all necessary precautions for the safety of the existing structure and the people working by providing props,MS temporary supports, centring, staging, shuttering as directed and required. Note: The rate includes from Foundation to all height in supper structure.	5.00		Smt	

IT.No.	Items	Qty	Rate	Unit	Amount in Rs.
9	To repair Structural damage of RCC member like beam, column, lintel, slab, etc.. Removing the plaster and disintegrated loose portion of RCC member, cleaning/exposing the Reinforcement, applying "MYK-Rust converter" agent to remove rust from reinforcement, applying Anticorrosive metal coat thoroughly over reinforcement, applying Epoxy base bonding agent "MYK BOND EBA" on the whole surface, welding additional reinforcement to existing one if required, fixing galvanized steel wire fabric (weld mesh jali) of 50mm X 50mm X 12 swg , sealing and Grouting the Crack and the disturbed portions with applying plaster using polymer modified mortar using "MYK-LATEX 45R", painting and finishing as per surrounding surfaces and working at any height including necessary scaffolding etc all complete as directed	5.00		Smt	
10	Grouting of RCC members and masonry walls at all levels : Providing and fixing plastic nipples for grouting in RCC or Masonry structures, including removing the plaster, making V Groove in cracks, cleaning of cracks, drilling holes at 300 mm Centre to Centre , fixing the nozzle with low viscous Epoxy grouting material "MYK-GROUT Inject E200" nipples till the refuse to accept the grout through using kellick &#8211; noxan heavy duty Grouting pump or any other approved method to give a pressure of 7.5 kg per sq. cm , cutting and sealing the nipple holes , applying chicken wire mesh, plastering with polymer modified mortar using "MYK LATEX 45R" , painting and finishing as per surrounding surfaces as directed. The Item shall be paid only on the actual Consumption MYK-Grout inject E200 Mixing And Placing of "MYK -GROUT inject E200: Pour all the contents of the hardener pack into the base container. Mix using a slow speed power mixer for 60seconds. Use a suitable pressure pump for injecting the material into cracks. The low Viscous Epoxy injection system is to be injected well before the pot life. After 24 hours remove the nipples and seal the holes or voids with more sealing the compound and allow curing - Mixing of MYK LATEX 45R in Cement mortar : Mixing of MYK Latex 45R in water 1:6 (1liter MYK LATEX 45R : 6 Liter Water) and used this Proportion for Cement Mortar as per requirement) . The Cost Shall be considered actual material consumption.	5.00		kg	
11	Providing and constructing brick masonry in CM 1:6 ( 1 cement & 6 coarse sand ) with approved first class bricks having minimum crushing strength of 40-50 kg/sq.cm including scaffolding, racking out the joints, curing etc. Complete as directed by Engineer - in charge. For foundation at all levels below and upto plinth level.	3.25		CUM	
[a]	Providing and constructing brick masonry in CM 1:6 ( 1 cement & 6 coarse sand ) with approved first class bricks having minimum crushing strength of 40-50 kg/sq.cm including scaffolding, racking out the joints, curing etc. Complete as directed by Engineer - in charge. from plinth level to 5.0 m height.	21.50		CUM	
12	Providing and applying 12mm thick finish cement plaster at all heights and below plinth in 1:4 cement mortar to the walls, beams, ceiling, strair , column, pardis, bends, moulds, pattas, grooves including scaffoldig, curing & finishing smooth. The plaster surface shall be rubed with "Iron plate" , till the surface shows cement paste in line and level complete as directed.	73.00		SQM	
13	Providing and applying 19 mm thick sand faced cement plaster in two coats at all heights with first coat of 12 mm with cement mortar 1:4 (1 part cement : 4 parts of sand) and second coat of 7 mm with cement mortar 1:3 , rough finish with using sponge / "Tipani", on all types of concrete / brick surfaces making grooves as per detail, including scaffolding, curing etc. complete as directed.	300.00		SQM	

IT.No.	Items	Qty	Rate	Unit	Amount in Rs.
14	Providing and laying polished green kotah stone flooring using one side pre polished chiesel dressed green kotah stone in uniform shade of size 17"x17" / 17"x23" / 23"x23" (thickness of the stone 30 mm to 35 mm) over 37 mm thick cement mortar 1:6 with flush pointing of joints with cement paste mixed with green colour, machine and hand polishing, daily moping with water and kerosene as directed for atleast 15 days etc. complete as directed.as above in Normal Pattern.	15.00		SQM	
15	Providing and laying 40 mm thick IPS flooring, with 28 mm thick CC 1:2:4 (1 cement, 2 coarse sand and 4 stone aggregate 12.5 mm and down graded) finished smooth with 12 mm thick plaster in CM 1:4, chequered / brrom / smooth finish including rounding off the junction and corners with floors and walls, necessary construction joints, curing etc. complete as directed.	17.50		SQM	
16	Providing and laying ceramic tiles 7 to 8 mm thick, of any size as per detail, in floor and dado of approved make and colour such as Somani/Asian/ Naveen or equivalent of first quality set in cement slurry over minimum bedding of 12 mm thick cement mortar 1:3 laid to proper slope, line and level, as specified including curing and cleaning with the mild oxalic acid etc all complete as directed.	10.00		SQM	
17	Providing and fixing vitrified tile flooring & skirting of required size & thickness as per drawing, in desired shade of colour, laid in floors, treads sills for doors and windows and landing on 25mm thk cc 1:2:4 with 6mm and down graded aggreget over a 30 mm thick bed of 1 cement :6 coarse sand including spreading near cement slurry at the rate of 4.4 Kg/Sq.M, filling of joints with neat white cement slurry mixed with pigment to match the shade of tiles, rubbing curing, polishing, etc. complete as directed.	17.50		SQM	
18	Providing & Laying approved quality & shed of mirror polished machine cut 18 - 20 mm thick granite stone in required length and width as per the details over 37mm thick cement mortar beading 1:2 (1: cement : 2 course sand) in flooring walls sills,risers, treads steps,platforms, water trough etc including filling the joints with white /coloured cement rounding edges ,curing etc completed as directed.	5.75		SQM	
19	P/L vitrified tiles skirting in line, level including finishing of zarries with neat cement etc complete as directed	17.00		RMT	
20	Providing, fabricating and fixing in position,Shead, grill ,railing, steel ladder of MS sections as per architect's details including to smooth surface fixing hold fast of MS sections embeded in cocrete 1:2:4 (1 part cement, 2 part coarse sand, 4 part of stone aggregate 12 mm and down), anchor bolts including 2 coats of synthetic enamel paint of make J&N / Shalimar / British / Asian, over a coat of primer etc. complete as directed.	250.00		KG	
21	Dismantling brick masonry walls and partitions, plastered or unplastered as per instructions including finishing the broken surface to match with the surrounding, removing the debris as directed within site, cutting if any etc. complete as directed. The dismantling of stone masonary, BBCC, PCC & stone pitching would be measured under this item.	20.00		CUM	
22	Dismantling the RCC beams, slabs, lintels, columns, pardi walls, platform etc. including finishing the broken surface to match with the surrounding, removing the debris within site, including cutting the reinforcement if any etc. complete as directed.	1.00		CUM	
23	Dismantling of the smooth/sand faced plaster dado from the existing wall surface/ceiling including necessary scaffolding, removing the debris outside of site as directed etc. all complete.	288.00		SQM	
24	Removing of existing MS/ wooden doors/Windows/Ventilators/Fly proof Shutters/grills including breaking side of Masonry wall,shiffting the door/Window/Vantilators in the site store as directed.	43.00		SQM	
25	Reparing of Existing Wooden Door including supply & fixing of hinges, holdfasts screws & fixing fixtures and fittings such as tower bolts, also as per detail & approved make or equivalent (size as per architects details) with 2 or more coats of approved enamel paint of required shade as directed. for fully openable type.Measurment out to out of shutter dimension will be paid for)	10.00		SQM	

IT.No.	Items	Qty	Rate	Unit	Amount in Rs.
26	Providing and fixing concealed in structure UPVC 25 mm Dia water supply line ISI approved mark, including all necessary specials, making zaris, making holes, cutting floor and making good after work is complete with painting the line with two coats of anticorrosive bituminous paint etc. complete as directed for following diameters at all levels.	50.00		RMT	
27	Providing and fixing Half turn lever operated Valve 25 mm dia of approved ISI quality, for pipe lines of following diameters as directed.	1.00		NO	
28	Providing and fixing brass chromium plated heavy quality pillar-taps/ cocks (Jaquar make) on water supply pipelines of 15mm dia with or without extension piece but with a flange, as approved by the Consultants etc., complete.(continental series)	1.00		NO	
29	Providing & Fixing the PVC water tanks like Sintex / Fusion etc. including supply and fixing the inlet, outlet, airvent, over flow, drain pipe sleeves of specified size with necessary newprine gaskets / packings/ washers, GI washers and check nuts etc., all complete as directed.	1000.00		LIT	
30	Providing and fixing 4 mm thick aluminium composite panel of Flexi Bond / Euro Bond with 0.25 mm foil with 2" x 1" x 1.60 mm thick aluminium hollow section tray system with minimum 20 mm bending with silicon Dow Coming of GE seal proof - ACP of approved indian make complete as per selection and direction of Architect for front facede for the building This item will be carried out as per manufacturer specifications.	26.50		SQM	
			<b>TOTAL</b>		
			GST 18 %		
			Total amount RS.		

Head Purchase  
Dudhsagar Dairy Mehsana

Sign and Seal Of Contarctor