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**M.P. STATE COOPERATIVE DAIRY FEDERATION LTD.,DUGDHA BHAWAN, DUGDHA MARG, HABIBGANJ, BHOPAL , MP- 462024**

**Phone No.0755 2601517, Web :** [**www.mpcdf.gov.in**](http://www.mpcdf.gov.in) **,**

**e-mail: -** **ho.mpcdf@nic.in**

**EOI for Coffee and Tea Vending Machine**

**MPCDF/MKT/CVM / 2020/EOI-1**

**M.P. STATE COOPERATIVE DAIRY FEDERATION LTD.,** Bhopal, MP, under the brand name of “**SANCHI”** invites online /offline Expression of Interest (EOI) from reputed manufactures / association of such manufacturers and their authorised representatives / dealers for supply / Installation / commissioning of Approximate **500 numbers** of Tea & Coffee Vending Machines in the working area of MPCDF unions namely Bhopal, Indore, Ujjain, Gwalior, Jabalpur and Sagar (Bundelkhand) mention in the schedule. Premix powder for Tea/Coffee mix will be supplied by the milk unions while the installation, commission, and maintenance will be done by the supplier adhering to the quality benchmarks and technical specifications.

Interested parties may express their interest on above by filling the details as per prescribed format up to **20/08/2020 at 5:00 PM** and conform through and give a short machine technical presentation physically or through video conferencing (Microsoft team) On **21/08/2020 at 11:30 am** at MPCDF office Bhopal.

The EOI notice of **MPCDF/MKT/CVM / 2020/EOI-1**, EOI details, can be downloaded from our registered website: [**www.mpcdf.gov.in**](www.mpcdf.gov.in)

 **MANAGING DIRECTOR**

**M.P. STATE COOPERATIVE DAIRY FEDERATION LTD.,**

**DUGDHA BHAWAN, DUGDHA MARG, HABIBGANJ,**

**BHOPAL - 462024**

**Phone No. 075507552601517, e-mail:** **ho.mpcdf@nic.in** **and mpcdfqc@gmail.com**

**web.** [**www.mpcdf.gov.in**](http://www.mpcdf.gov.in)

**EOI INFORMATION**

SCHEDULE I : EOI FORM with General Terms and Conditions,

 SCHEDULE II : Technical details,

 SCHEDULE III **:** Technical Details/Specifications for the Machine to be filled by suppliers.

 EOI reference : **MPCDF/MKT/CVM / 2020/EOI-1**

|  |  |  |
| --- | --- | --- |
| 1. | EOI No. | **Reference No.** MPCDF/ MKT /CVC / 2020/EOI-I |
| 2. | **Last Date of submitting EOI form physically or by e-mail:** **ho.mpcdf@nic.in** **and** **mpcdfqc@gmail.com** | **20.08.2020 at 5:00 PM** |
| 2. | Date and time of presentation by party in person or by PPT/AV aid. | **21.08.2020 at 11:30 AM** |
| 6. | Place of submitting EOI offline and opening of EOI and presentation. | M.P.State Cooperative Dairy Federation Ltd.,Dugdha Bhawan, Dugdha Marg, Habibganj, Bhopal, MP,- 462024.For online, Presentation will be organized on Microsoft Team app.Note: Please download Microsoft team app for EOI online presentation etc, A link will be sent on your email to join the meeting .  |
| 7. | Address of Correspondence | The Managing Director,M.P.State Cooperative Dairy Federation Ltd.,Dugdha Bhawan, Dugdha Marg, Habibganj, Bhopal - 462024**E Mail :- ho.mpcdf@nic.in ,** **mpcdfqc@gmail.com**Contact person for coordination and for marketing enquiry :- Mr. DP Singh, In-charge Marketing, MPCDF Mob No:- **9406900285** and for Technical enquiry Mr I Hussain M (R&D) Mob No :- 9406900329 .Note: EOI reference must be indicated on top of the envelope . |

 **MANAGING DIRECTOR**

**SCHEDULE - I**

**EOI FORM**

**General Information**

I/We hereby furnish following particulars about my/our unit/units with verified photocopies etc.

1. Name of the unit : M/s. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2. Address of the unit : 1. Office \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 2. Factory \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. Name of Proprietor/Partner(s) : 1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4. Name with designation of : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 the person authorized (if any) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

to sign the documents on \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 behalf of the unit.

5. Telephone Nos. & Mobile No. : Office \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Factory \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Fax no. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 e-mail \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

6. Particulars of the registration \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 certificate issued by the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 competent authority, : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Registration No. & date

7. G.S.T No. : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ dated \_\_\_\_\_\_\_\_\_\_\_\_\_

 (furnish a photocopy)

8. PAN (furnish a photocopy) : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

9. Whether the unit or sister : Yes / No

concern unit or any unit of If the reply is ‘yes’ please give details below

their proprietorship or \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Partnership, (if any) has been \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Blacklisted/debarred or \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 penalized by any Central or \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 State Government Organization \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 or Cooperative Organization at \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 any time. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

10. Should be made of food grade material ( food contacting areas) : \_\_\_\_\_\_\_\_\_

(furnish a photo copy of food grade material used in machine )

11. Valid factory license, FSSAI, ISO etc detail : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 (Enclose Photocopy)

12. STATUS OF ISO CERTIFICATION Yes /No IF YES PLEASE GIVE DETAILS. (Photocopy enclosed).\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

13. No of machines supplied in previous years ( attach the PO/Orders etc of last 05 years only)..............................................

14. Whether willing to supply machines with two years free guarantee and then with further maintenance, under the arrangement of AMC. .....................................................................

 **Signature with stamp/seal of the**

 **Authorized Person of the Unit on Each page**

**SCHEDULE – II**

**TECHNICAL DETAILS/SPECIFICATIONS**

|  |
| --- |
|  **Basic requirements of Coffee and Tea Vending machine to be supplied to MPCDF unions** |
| **S.No.** | **MPCDF Requirements**  | **Standards** |
| **1.** | Capacity of the Water Tank (Total) | 3.00 litres (bottle top loading facility) |
|  | Capacity of the vending coffee Box | 01 kgs  |
|  | Capacity of the Tea vending Box both  | 01 kgs  |
| **2.** | Shape & Orientation | S Vertical type, with firm and rigid body ABS plastic. |
| **3.** | Kiosk outer body  | Made of with rigid body Metallic/ABS plastic MPCDF brand display, ( art work will be provided by respective union) , water proof and thermal proof. |
| **4.** | No of Dispensing point  | 02 Way (Coffee and Tea) |
| **5.** | Dispensing Medium  | Manual press button. |
| **6.** | Dispensing accuracy |  +/- 5 ml  |
| **7.** | Dispensing amount  | From 50 ml up to 250 ml |
| **8.** | Dispensing flow rate  | Min 6 cups/ min of 100 ml cup |
| **9.** | Heating System  | Mandatory with auto control and control panel up to 100 ˚C within 5 min |
| **10** | Cleaning of Milk dispensing point | Cleaning system for milk dispensing system should be mentioned, with auto cleaning option. |
| **11** |  Electrical load  | Single phase, 230V/50Hz |
| **12** | Product contact surface | Food grade material of SS304(All three tanks) |
| **13** | Product to be used | Hot water/ Milk/ premix powder of tea and coffee all should mix thoroughly without any sedimentation  |
| **14** | Froth formation | Min 1 cm froth formation in coffee and tea cup (espresso type)  |
| **15** | Ingredients setting | Ingredients setting option should be available with ration of premix and amount of water to be added. |
| **16** | Powder holding capacity | Min of 1.0 kg of premix powder in each tank with min 2 type of powder (tea premix and coffee premix) and powder box should be **moisture barrier**. |
| **17** | Locking system | Manual lock and key system should be available.  |
| **18** | Cup dispenser counting | No of cups coming out should be recorded and memory base. |
| **19** | Food grade Certified machine  | Mandatory with certificate  |
| **20** | Product range | Milk, Coffee, Tea, Lemon Tea and Soup etc . |
| **21** | Mixer | Hot water and coffee tea premix should mix with mixer having speed of mixing not less then 10000 RPM. |
| **22** | Beep sound | Alert facility after filling each cup and when low quantity remain it should give level indicator sensor/alarm for hot water, coffee and tea premix powder. |
| **23.** | warranty/ Guaranty  | Minimum of one year from date of operational of machine. |
| **24** | Product to be used presently | Highly hygroscopic powders of tea and coffee so moisture/air/light résistance tank should be available. |
| **25** | Door locking |  Door locking must have at least 03 hinges for strength. |
| **26** | Display | LED  |
| **27** | Tray | Outer tray for keeping Cup is SS 304, One extra tray should be provided. |
| **28** | Any other information related to machines specific features etc. |  If any, may be stated. |

 **Signature with stamp/seal of the**

 **Authorized Person of the Unit on Each page**

 **SCHEDULE – III**

**Technical Details/Specifications for the Machine to be filled by suppliers**

|  |
| --- |
| **Tea & Coffee Vending machine**  |
| **S.****No** | **MPCDF Requirements**  |  **Standards for Tea & Coffee Vending machine to be supplied** |
| **1.** | Capacity of the Water Tank (Total) |  |
|  | Capacity of the vending Box Coffee |  |
|  | Capacity of the vending Box Tea |  |
|  | Machine Weight  |  |
|  | Machine Width |  |
|  | Machine Height  |  |
|  | Machine Depth |  |
| **2.** | Shape & Orientation |  |
| **3.** | Kiosk outer body  |  |
|  | Kiosk door body |  |
| **4.** | No of Dispensing point  |  |
| **5.** | Whether facility of dispensing coffee, tea, hot water/Milk |  |
| **6.** | Dispensing accuracy |  |
| **7.** | Dispensing amount  |  |
| **8.** | Dispensing flow rate  |  |
| **9.** | Heating System  |  |
| **10** | Cleaning system of Milk dispensing point |  |
| **11** |  Electrical load  |  |
| **12** | Product contact surface |  |
| **13** | Product make |  |
| **14** | Froth formation  |  |
| **15** | Ingredients setting |  |
| **16** | Powder holding capacity |  |
| **17** | Locking system |  |
| **18** | Cup dispenser counting |  |
| **19** | Food grade material (certified machine ) |  |
| **20.** | Mixer type  |  |
| **21.** | Warranty/ Guaranty  |  |
| **22.** | Alert sound /beep sound for cup dispensing and filling. |  |
|  |  |  |
| **23.** | Display of number of cups quantity dispense and available stock of tea, coffee and hot water/milk |  |
| **24** | Approximate cost per machine |  |
| **25** | Any other special features  |  |
| **26**  | After sales services |  |
| **27** | AMC for 03 years and Approx rate in rupees per year |  |
| **28** | Approx rate per machine in Rupees.  |  |
| **29** | Approx rate per machine in Rupees. Inclusive of GST etc. |  |
|  |  |  |

**NOTE: Video of working machine showing its running/dispensing/ filling of material, time of operation etc to be send on mpcdfqcgmail.com with above information prior to the EOI presentation.**

 **Signature with Stamp/Seal of the Authorized**

 **Person of the Unit/Supplier/Bidder with contact number.**