

Dated, the 30th October, 2019

RFP No. 10/2019-20- PROCUREMENT OF SAMPLE MANAGEMENT SYSTEM WITH COLD CHAIN FACILITIES: CORRIGENDUM -01

Further to this office Tender Enquiry No. 10/2019-20 dated 14th October 2019 and pre-Bid held on 23rd October 2019. The following amendment are made in the ibid tender:

PART II – ESSENTIAL DETAILS OF ITEMS/SERVICES REQUIRED

2. Scope of Work-

- **Compact Cabinet:** Cold chain equipment having three temperature zones to ensure proper management and storage of food samples at district level
 - Temperature zones: Total Capacity: minimum 1600ltr
 - Non-Refrigerated: ~600ltr
 - Refrigerator: + 2°C to + 8°C~600ltr
 - Deep Freezer: - 10°C to -20°C ~400ltr
 - Wifi enabled with data monitoring 24x7 with escalation
- **Vehicle mounted mobile Freezer unit:** To ensure proper storage and transportation of food sample post collection across districts. These units can be mounted on Two-wheeler as and when required with power bank for continuous temperature maintenance for ~6hrs.
 - Single Temperature zone: Total Capacity: minimum 18ltrs
 - Refrigerator:~18ltrs (+ 2°C to + 8°C)or convertible Freezer;~18ltrs: (-10°C to -20°C)
 - Convertible Freezer cum Refrigerator with switch
 - Temperature display cum alarm for low and high temperature
 - Data Monitoring through data logger
- **Portable Chill Box:** To ensure proper storage and transportation of food sample post collection across districts. These units can be mounted on Two-wheeler as and when required with 6 chill packs for continuous temperature maintenance for ~4hrs.
 - Single Temperature zone: Net Capacity: minimum 12ltr
 - Must come with Chill pack to maintain temperature between 4°C to 8°C.
- **Back Pack Style bags:** For proper transmission of food sample post collection across district. These should be light weight, should carry upto 12kgs weight on shoulder and have multiple pockets for placing various types of food samples.
 - Single Temperature zone: Gross Capacity: minimum 18ltrs
 - These should be made of waterproof material to ensure safety of samples.

Note: Complete Technical Details have been given in Technical Bid Form(B)

3. **Delivery Period**– Delivery period for supply of items would be as per schedule mentioned in the supply order, In any case it may not be beyond 180 days from the date of issue of Supply Order or any other date specified by FSSAI, whichever is later. Please note that Supply Order can be cancelled unilaterally by the Buyer in case items are not received within the Supply Ordered delivery period. Extension of Supply Ordered delivery period will be at the sole discretion of the Buyer, with applicability of Liquidated Damages(LD) clause.

10.

TECHNICAL BID FORM (B)

The bids of only the technically qualified bidders will be eligible for consideration for opening of financial bid. The technical bid of the bidders will be evaluated on the basis of specification of the offered model vis-à-vis the prescribed specification given below :


Sl.No	Item	Specifications	Please Specify whether the quoted model meets the specification (Yes/No)	Name of the Model and its Specification
1.	COMPACT CABINET	Total Capacity: minimum 1600L with three chamber Voltage: 220V Stainless Steel SS 304 Inside and SS 201 outside Temperature range: Chamber 1: 2 to 8Deg C ~600 Chamber 2: -10 to -20 Deg C~400 Chamber 3: Without cooling~600 Product weight: ~ 200kgs Ventilated Cooling Auto Defrost Digital Display with Microprocessor controller Data logger for remote monitoring through IOT interface <ul style="list-style-type: none"> • Low and high alarm • RH monitoring • Door open alarm Compressor: Embraco/Danfoss/Secop Refrigerant: R134a/R404a Spring loaded auto shut Door Heavy duty Lockable castors Lock Six doors Copper Condenser Copper evaporator EBM Fan motor Designed to perform at 45Deg C		

2.	Vehicle mounted mobile Freezer unit (battery operated)	<p>Total Capacity: minimum 18L Voltage: 12V Product weight: ~10kgs without battery Plastic cabinet Aluminium inner liner, plastic bottom 1 LED light Door open alarm With USB inlet for mobile charging to ensure App functions. Convertible Freezer and chiller Secop/LG or equivalent branded D.C. compressor Refrigerant: R134a/R600a Digital Display with Microprocessor controller Data logger for remote monitoring through IOT interface</p> <ul style="list-style-type: none"> • Low and high alarm <p>Battery kit use Freezer set at -10°C to -20°C or chiller set at 2 to 8 °C Battery: 60Ah, run for ~6 hours Two wheeler mounting kit</p>		
3.	Portable chill boxes	<p>Gross Capacity: ~15L Net Capacity: minimum 12L Product carrying capacity: ~8kgs Molded Plastic with insulation Chill pack – 6pcs can be frozen at +4DegC to 8DegC to maintain temperature for ~4hrs Provision for RFID monitoring QR code enabled</p>		
4.	Back pack style bags	<p>Gross Capacity: minimum 18L Product carrying capacity: ~12kgs Waterproof material with multiple pockets Shoulder pack provision Provision to hand carry Provision for RFID monitoring QR code enabled</p>		

PART IV- SPECIAL CONDITIONS OF RFP

2. Performance Guarantee:

The Seller will be required to furnish a Performance Guarantee by way of Bank Guarantee through a public sector bank or a private sector bank authorized to conduct government business for a sum equal to 10% of the ordered value within 30 days of receipt of the confirmed order. Performance Bank Guarantee should be valid up to 60 days beyond the date of warranty.


(Umesh Kumar Jain)
Joint Director(QA)