

Government of Tripura  
Directorate of Family Welfare & P.M.

No.F.II (87)/RFL/2020

Dated, Agartala, the 25/01/2021.

**SHORT NOTICE INVITING QUOTATION**

Short Notice Inviting Quotation are hereby invited by the Asst. Director of Family Welfare & PM, (Head of Office) Government of Tripura, Agartala from valid licence holder and Local authorized agency minimum 2(two) years experience in concerned field regarding requirement of calibration of equipment for NABL accreditation for Regional Food Laboratory (RFL) under this Directorate of Family Welfare & P.M, Government of Tripura, Agartala (**Copy enclosed of Technical requirements for External Calibration Service for RFL along with list of equipments requires to be calibrated & list of glass apparatus requires to be calibrated**).

**Terms and Conditions**

1. Quotation shall be dropped in the Tender Box at Office of the undersigned (Store & Purchase Section) in sealed cover, addressing to the Asst. Director of Family Welfare & PM (Head of Office) Government of Tripura, PN. Complex, 2nd Floor, Health Directorate Building, Gurkhabasti, Agartala-799006 **up to 04:00 PM. of 15/02/2021. Quotation may be open on 17/02/2021 if possible.**
2. Payment will be made after completion of work on bill basis.
3. The rate should be quoted in rupees in words.

The undersigned reserves right to accept or reject any quotation without assigning any reason.

*Visit Notice Board of DFW&PM,*

Sd/-  
Asst. Director of Family Welfare & PM  
(Head of Office)  
Government of Tripura, Agartala

Copy paste to the notice board of:-

1. The Directorate of Family Welfare & P.M, Govt. of Tripura, Agartala.
2. The Directorate of Health Services, Govt. of Tripura, Agartala.
3. The Directorate of Panchayet, Govt. of Tripura, Agartala.
4. The Regional Food Laboratory, Govt. of Tripura, Agartala
5. The Receipt & Dispatch Section, DFWPM, Agartala.

Sd/-  
Asst. Director of Family Welfare & PM  
(Head of Office)  
Government of Tripura, Agartala

## Technical Requirements for External Calibration Service for RFL

Sl. No.	Particulars	Requirements
1.	The External Calibration Agency shall have NABL accreditation Certificate on <b>ISO/IEC 17025: 2017</b> .	The External Calibration Agency is required to submit a copy of NABL Accreditation Certification issued by NABL
2.	The External Calibration Agency must have at <b>least one year experience in this field</b> .	Work order(s) indicates the work of experience/User(s) Performance Certificate to be submitted
3.	<b>The External Calibration Agency must be in possession of valid registration under Income Tax, PAN, GST etc.</b>	<b>Copy of latest Valid Certificate</b>
4.	The External Calibration Agency must not be banned or debarred or blacklisted by any State Govt. / Central Govt. /Central or State Govt. Undertakings/Utilities/Private Organizations etc. in last one year.	Self-declaration certificate to be submitted
5.	Items which are require to be calibrated by External Calibration Agency	List wise items is given at <b>Annexure 'A'</b>
6.	Calibration site	On site Calibration
7.	Calibration Certificate	Calibration Certificate shall be given to the concerned laboratory within 7(seven) days after completion of calibration
8.	Additional charges other than rate of each item, if any	If any additional charge other than rate of each item is require then it should be quoted clearly
9.	Validity of quotation	Quotation shall be remain valid till completion of the process
10.	Scope of Accreditation of NABL accredited Calibration Laboratory	The External Calibration Agency is required to submit copy of "Scope of Accreditation" issued by NABL
11.	Location of the laboratory for Calibration service	External Calibration Agency is required to complete the calibration in the following site:- <b>Regional Food laboratory 2<sup>nd</sup> Floor, Drug Control Building Pandit Nehru Office Complex, Gurkhabasti, Agartala- 799006 West Tripura District, Tripura</b>
12.	Completion of work	Calibration work shall be completed within 2-3 weeks from the date of issue of work order
13.	Pre-requisite of the laboratory	If any pre-requisite is required by the laboratory then it shall be informed by the Calibration Agency before commencement of calibration work

**Annexure 'A'****1. List of Equipments requires to be calibrated:**

<b>SL NO.</b>	<b>Name of the Equipment With quantity(No.)</b>	<b>UID of Equipment</b>	<b>Model / SL. No. / Make/ Year of make</b>	<b>Range &amp; accuracy</b>
1.	Electronic Balance-1 No.	RFL/01/EQP/2020	Model-ATX124 Mfg. -Shimadzu Sl. No.-D306930434	Range: 0.01 -120 g Accuracy: $\pm 0.2$ mg
2.	Hot air oven-1 No.	RFL/02/EQP/2020	Model-Digilab Mfg. -Diagnos SL. No.-7120/1314	Range: 50°C- 300°C Accuracy: $\pm 5^\circ\text{C}$
3.	Muffle Furnace-1 No.	RFL/03/EQP/2020	Model-EIE 1501 Mfg.-EiE Instruments Pvt. Ltd.	Range: 0°C-1200°C Accuracy: $\pm 1\%$ of range
4.	Butyro Refractometer (Digital)-1 No.	RFL/05/EQP/2020	Model-PR-BUTYRO Sl. No.-A81335 Mfg.-LAB TECH	Butyro range: 30.0-90.0 (ATC) Butyro Accuracy: $\pm 0.5$ (at 40°C) RI range: 1.4450-1.4850 (ATC) RI Accuracy: $\pm 0.0003$ (at 40°C)
5.	pH meter(Digital)-1 No.	RFL/06/EQP/2020	Model-PH 510 Cyber Scan Mfg.-EUTECH Instruments	Range: 0.0-14.0 Accuracy: $\pm 1$
6.	Gerber Centrifuge Machine(Electric)- 1 No.	RFL/08/EQP/2020	Model- MIDICENTRO S Mfg.- Jupitor	Range: 0-1100 rpm Accuracy: Not Found
7.	Centrifuge Machine-1 No.	RFL/10/EQP/2020	Model- R-8C Mfg.- Remi sales Pvt. Ltd.	Range: 0-5250 rpm Accuracy: Nil
8.	Digital Humidity with temperature monitor-1 No.	RFL/11/EQP/2020	Model-CT-THM0 Make-Creative Tools	RH range:-0- 100 % at 25 °C Accuracy: $\pm 2$ %RH Temp range:- -30°C-60°C Accuracy: $\pm 0.5^\circ\text{C}$

