DEPARTMENT OF FACTORIES & BOILERS

No.A3/3303/2021/F&B (1)

"SURAKSHA BHAVAN"
OFFICE OF THE DIRECTOR OF
FACTORIES AND BOILERS,
MEDICAL COLLEGE P.O,
THIRUVANANTHAPURAM,
DATED: 04-01-2022.

PHONE: 0471-2441597, 2440974.

E- TENDER NOTICE(1)

E-tenders in two cover system are invited from the manufactures or their authorized dealers for the supply of the following Equipment as part of **Accident** prevention through Safety Surveillance Study (APSS).

Sl No	Name of Equipment	Estimated Cost	Quantity
		In lakhh	In Nos
1	Intrinsically safe Data Logging	5	1
	Noise Level Meter(Type2)		

The specifications of the equipment is mentioned in the **Annexure-I.** The tender is to be submitted as e-tenders through https://etenders.kerala.gov.in. Since this is an e-tender, only those bidders who have enrolled in the above portal with their own Digital Signature Certificate (DSC) can participate in the tender.

E-Tender document and other details can be obtained from the above e-portal.

The tender has two parts

- 1. Technical bid
- 2. Financial bid (BOQ)

Tender No. with PAC	:	F&B-E-TENDER No:02/2021-22			
		5 lakh			
Closing date of e-tender	:	27-01-2022	- 1	04.00PM	
Last date & time of receipt of e-Tender	:	27-01-2022	-	04.00PM	
Date& Time of opening of e-Tender	:	*			
1. Technical bid	:	29-01-2022-12.00 PM			
2. Financial bid	:	31-01-2022-12.00 PM (The date may change depending on the completion of technical evaluation)			
Cost of e-Tender (online submission)	:	Rs.1000/-+18%GST (GST shall be paid by the bidder through GST payment methods in reverse charge basis)			
Date up to which the rates are to remain firm for acceptance		31.03.2022			
E.M.D		1% of PAC in online payment			
Security Deposit 5% of total contract amount. (To be Account Payee Demand Draft of guarantee of a nationalized or so		o be furnished as aft or Bank			

commercial	bank by the successful bidder)
Within 45 day	ys from the date of supply order

Period of Supply

The bidder desiring to take part in the bid shall log into https: e-tenders kerala.gov.in and then select tender and make the payment. Bidders will be directed to the payment gateway page of the State Bank of India. There are two options - State Bank of India Net banking payment, payment through MOPS from other banks to the payment gateway of SBI. For obtaining Digital Signature Certificate (DSC) and necessary portal enrolment bidders can visit the website https://etenders.kerala.gov.in. Tenders will be opened online in the presence of such tenderers or their authorized representatives who have logged in before the prescribed time of opening of technical & financial bids. If the date fixed for opening happens to be a holiday / due to internet failure, the tender will be opened in the next working day, at the same time.

The price of the e-tender form shall be received only through online payment SB/SBI MOPS. The cost should be quoted in Indian currency only. **The tender has two covers**

- Technical cover
- financial cover.
- The first cover ie: the technical cover shall be uploaded with the following documents.
 - Scanned copy of Departmental Technical specification of the product intended to supply duly signed and stamped by the bidder.
 - The Bidder should sign, stamp and upload the Departmental Technical Specification as such, along with the tender. Uploading the Duly signed and stamped Departmental Technical Specification will be treated as the applicant is ready to supply and install the product as per the Departmental Technical Specification and quantity without any deviation.
 - In case of any deviation from the Departmental Technical Specification, the bidder shall fill and upload specification compliance statement in the following Performa clearly marking the details of deviation. The committee will check the admissibility of the deviation mentioned by the bidder and the tender will be admitted only if the deviation proposed by the bidder is acceptable for the Departmental Technical Committee. Deviations, if any shall be strictly marked in the Specification Compliance Statement itself. If the applicant uploaded the Specification Compliance Statement and no marking is made in the column provided for marking deviation in the statement, it will be treated as the

applicant is ready to supply the product as per the Departmental Technical Specification without any deviation.

Specification Compliance Statement for Intrinsically safe Data Logging
Noise Level Meter (Type 2)

Sl.	Detail of Departmental	Detail of the product	The state of the s	from	Departmental
No	Technical Specification	offered	Technical Sp	pecification	, if any

- Details of Tender fee payment, Paid Receipt of the GST of Tender Fee (GST shall be paid by the bidder through payment methods in reverse charge basis). In case of Tender fee exemption in payment, provide such details
- Scanned copy of the agreement in the prescribed format (Attached)
 in Kerala Stamp paper worth Rs. 200/-
- 4. Scanned copy of the declaration by the bidder on Kerala Stamp Paper worth Rs.200/- to the effect that no Vigilance Case has been charge sheeted and pending trial at Court against him/his partner/s or any of his directors in connection with fabrication/supply of similar product made earlier to this Department.

I. ... (Name, Address, firm), do hereby declare that no Vigilance Case have been charge sheeted and pending trial at Court against me, any of my partner/s or any of my directors, in connection with fabrication/supply of similar product made earlier to Kerala Factories and Boilers Department Government of Kerala and none of us or our firm is blacklisted by any Government agencies/ PSUs in Kerala.

- Brochures or relevant literature (In English).
- PDF document having page number in which the department specification clearly mentioned.
- 7. Authorization letter from OEM.
- re Pre bid meeting: No.
- Bidders can clarify their doubts by sending an email to "directorate.fab@kerala.gov.in and by contacting The Nodal officer (APSS), in phone number 09447398376.

Tender Opening and evaluation

- a) Soon after the opening of the tender, the tenderers are requested to come to Surakshabhavan, Directorate of Factories and Boilers, Kumarapuram, Thiruvananthapuram with documents and presentations on all the technical aspects of the equipment and accessories for the full understanding of the Technical Committee members on the date specified.
- b) There will not be any further communications about the opening of the technical and financial bids separately. Soon on opening the technical bid of e-tenders, the committee constituted to evaluate the technical aspects, will meet and scrutinize the technical specification of equipment submitted with the e-tender.
- c) Technical expert of Bidder should be available for explaining all the aspects of the item, during the time of presentation and evaluation.

- d) During evaluation, the tenders will be first evaluated for the compliance of Departmental Technical Specification. Only those tenders which comply the Departmental Technical Specifications will be considered for subsequent financial evaluation.
- e) The financial bid belonging to those dealers/suppliers who qualified in the technical bid of the equipment as required above by Kerala Factories and Boilers Department alone will be considered.
- f) On finalization of technical evaluation, the second cover i.e. the financial bid of the concerned competent firm will be evaluated by the Finance Committee (Finance) for consideration.
- g) The originals of all the required documents like Technical specification compliance statement of the product, Agreement in stamp paper worth Rs. 200/-, Brouchers/Photograph of the item intended to supply, OEM Authorization Letter and other required documents shall be produced before the undersigned soon after financial bid opening.
- h) After opening the financial bid, financial evaluation will be done and the details will be uploaded in the financial evaluation field of the e-tender site only after consultation with the DPC. The decision of the DPC shall be final on the admissibility of the tender and thereafter awarding of the contract.
- i) The right of acceptance or rejection of e-tender or cancelling the tender without assigning any reason, at any stage of tendering, is solemnly vested with the Director of Factories and Boilers, Kerala or a committee appointed by him.
- Payment Condition: 75% of payment at the time of Delivery and 25% after completing the Training and on submission of duly signed acceptance certificate of Nodal officer (APSS).
- Location of Supply: Safety Cell, Surakshabhavan, Directorate of Factories and Boilers, Kumarapuram, Medical College P O, Thiruvananthapuram.

The rules and regulations prescribed for e-tenders by the Government of Kerala/ Store Purchase Manual, Government of Kerala shall be applicable to this e-tender also.

If any tenderer wants any clarification on any aspect of the tender, he/she can send email to directorate.fab@kerala.gov.in, and by contacting The Nodal officer (APSS), in phone number 09447398376.

Details with respect to the e-tender and the details of specifications of the item to be purchase can be obtained from the e-tender website https://etenderskerala.gov.in.

(Sd/-)
DIRECTOR OF FACTORIES & BOILES

Approved for issue

The Under Secretary and Finance Officer



(Annexure-I)

Specification of Intrinsically safe Data Logging Noise Level Meter (Type2) as part of APSS project

1. Intrinsically safe Data logging Noise Level Meter (Type 2)

Includes:

- ** Class 2 microphone
- ** USB Cable
- ** USB Power Supply
- ** Wind Screen
- ** Calibrator Adapter
- ** Storage Case

Features:

** Parameters : SPL, Lmax, Lmin, Lpk, Leg/Lavg.

Elapsed Time

- ** Frequency Weighting: A.C.Z
- ** Response Time: Fast and Slow
- ** Range: 30 140 Dba
- ** Exchange Rates: 3, 4, 5 Dba
- ** Memory Capacity: 2Mbyte
- ** Intrinsic Safety approvals

(Sd/-) Director of Factories & Boilers

Approved for issue

The Under Secretary and Finance Officer

