## GOVERNMENT OF KERALA DEPARTMENT OF MINING AND GEOLOGY

No.DMG/1119/2025-T2-Part(3)

Directorate of Mining and Geology, Kesavadasapuram, Pattom Palace P.O., Thiruvananthapuram -695004 Kerala, India. Phone and Fax: +91 471 2447429

Phone:0471-2556119, 0471-2447184, 0471-

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Email: director.dir.dmg@kerala.gov.in

Dated:17-09-2025

## LIMITED TENDER NOTICE

Sealed and competitive tenders (Limited tenders) are invited for purchase of Certified reference materials (CRM) in Chemical Lab of the Directorate of Mining and Geology, Kesavadasapuram, Pattom Palace P.O., Thiruvananthapuram, Kerala. The detailed specification of items shall be provided in the tender form and the same shall be available in the department website <a href="https://dmg.kerala.gov.in/">https://dmg.kerala.gov.in/</a>. The specifications of items tendered are as follows:-

ITEMS REQUIRED	QUANTITY
Cost of tender forms	Rs.700+GST 18% (GST component
	of the tender fee directly to the GST
	department under the Reverse
EMD	charge mechanism)
EMD	Rs 3590 /-
Date and time of publication of the tender form in website	19-09-2025
Last date of submitting the bid	29-09-2025
Address of the officer to whom bid is to be submitted	Director
	Directorate of Mining and Geology,
	Kesavadasapuram,
	Pattom Palace P.O.
	Thiruvananthapuram -695004
	Kerala
Bid inviting authority and address for the orrespondence	Director
	Directorate of Mining and Geology,
	Kesavadasapuram,
	Pattom Palace P.O.
	Thiruvananthapuram -695004

	Kerala
Venue of openingss	Directorate of Mining and Geology
	Kesavadasapuram,
	Pattom Palace P.O.
	Thiruvananthapuram -695004
	Kerala

Sl. No.	Items	Make	Specifications ( % of important components)	
1	Rock	Bureau of Analysed Samples Ltd.	SiO <sub>2</sub> : 50 to 55 %	1 bottle (Weight:
		Or	Al <sub>2</sub> O <sub>3</sub> : 15 to20	100 g)
		2. NCS Testing Technology Co. Ltd	Fe <sub>2</sub> O <sub>3</sub> : 4 to 7 %	
	*	Or	FeO: <3%	
		Any other Certified Laboratories as per ISO / IEC 17034	LOI: < 2 %	
2	Clay	Bureau of Analysed Samples Ltd.	SiO <sub>2</sub> : 50 to 55 %	1 bottle (Weight:
		Or  2. NCS Testing Technology Co.	Al <sub>2</sub> O <sub>3</sub> : 30 to 45%	50 to 100 g)
		Ltd	Fe <sub>2</sub> O <sub>3</sub> : <3 %	
x	,	Or	TiO <sub>2</sub> : <2%	
- 1 · · · · · · · · · · · · · · · · · ·	Any other Certified Laboratories as per ISO / IEC 17034	LOI : < 16%		
3 Laterite	Laterite	Bureau of Analysed Samples Ltd.	SiO <sub>2</sub> :10 to 25 %	1 bottle (Weight:
	Or	Al <sub>2</sub> O <sub>3</sub> : 20 to	50 to 100 g)	
	2. NCS Testing Technology Co. Ltd	$Fe_2O_3: 30 \text{ to } 60$	<i>.</i>	
	Or	%		

		Any other Certified Laboratories as per ISO / IEC 17034	TiO <sub>2</sub> : <10% LOI: <35%	
4	Bauxite	<ol> <li>Bureau of Analysed Samples Ltd.</li> <li>Or</li> <li>NCS Testing Technology Co. Ltd</li> <li>Or</li> <li>Any other Certified Laboratories</li> </ol>	SiO <sub>2</sub> : $<$ 5 %  Al <sub>2</sub> O <sub>3</sub> : 50 to 60%  Fe <sub>2</sub> O <sub>3</sub> : 10 to 20 %  TiO <sub>2</sub> : $<$ 7 %	1 bottle (Weight: 50 to 100 g)
5	Silica sand / Silica refractory	as per ISO / IEC 17034  1. Bureau of Analysed Samples Ltd.  Or	LOI: $< 35\%$ SiO <sub>2</sub> : 96 to 99 % Al <sub>2</sub> O <sub>3</sub> : $< 3\%$	1 bottle (Weight: 50 to 100
		<ul> <li>2. NCS Testing Technology Co.</li> <li>Ltd</li> <li>Or</li> <li>Any other Certified Laboratories as per ISO / IEC 17034</li> </ul>	Fe <sub>2</sub> O <sub>3</sub> : < 3 % TiO <sub>2</sub> : <2 % LOI: < 2%	g)
Date and time of opening the bids	30/09/2025 15.00 hrs			

The selected bidders will have to supply tents within 45 (forty five) days from the receipt of supply order. All condition as per revised Store Purchase Manual 2013, Government of Kerala will be applicable for this tender.

## **Special Conditions:**

The tender form are available from the Director, Directorate of Mining and Geology, Kesavadasapuram, Pattom Palace P.O., Thiruvananthapuram-695004 after remitting the cost of tender form in cash/demand draft on all working days between 10.15 Hrs to 17.15Hrs. till 27/09/2025. The tenderer who downloaded the tender form should submit the required tender value as a demand draft along with the tender.

Earnest money deposit (EMD) should be enclosed as demand draft drawn in favour of "The Director of Mining and Geology", payable at Thiruvananthapuram and the same shall be enclosed in the tender application form. The name of the firm and tender should be mentioned in the reverse side of the EMD. All tenders received without EMD will be rejected. The firms which are exempted for furnishing EMD should produce a

copy of relevant authorised document along with the tender for verification.

The rate quoted should be firm and valid till 31-03-2026 and the prices quoted should be inclusive of all levies and taxes. the envelope containing the tender should bear the subscription "Tender of Certified Reference Material" and should be addressed to the Director, Directorate of Mining and Geology, Kesavadasapuram, Pattom Palace P.O., Thiruvananthapuram -695004

Last date of receipt of tender is 15.00 Hrs on 29/09/2025. Late tender will not be accepted. The tenders will be opened on 30/09/2025 15.00 Hrs in the presence of tenderer or their authorised representative who may be present at that time. If the last date of tenders or the opening date of the tenders declared as Holiday, then the same will be postponed to next working day.

The firm participating in tender should also furnish the detailed specification, make, brochures, test reports, quality reports etc from government laboratories or agencies along with the tenders. Guarantee/ warranty period, make/brand names and other terms and conditions, if any, in this regards must be clearly mentioned in the tender. The undersigned authority will have the right to accept or reject any tender without assigning any reason.

Dr. K Harikumar IAS DIRECTOR