

#### Department of Civil Engineering

#### **NOTICE INVITING QUOTATIONS**

File No. File No.: Amrita/Civil/NTTM/2025/003 Date: 16/07/2025

The Sealed quotations are invited from reputed Authorized Dealers / manufacturers for the supply of the Items.

Name of the Item :Abrasion resistance testing machine for geotextile

Specification : Annexure I

1. Last date and Time for receipt of quotation: 04/08/2025 by 4PM

2. Date &Time of opening of Quotation : 05/08/2025 at 3:00PM

3. EMD Amount : 2%

4. Validity (Days) : 90 days

5. Address to which quotations are to be sent

Dr. P. Ajith Kumar,

The Registrar,

Department of Civil Engineering

Amrita Vishwa Vidyapeetham

Coimbatore - 641112, Tamil Nadu, India

**Kind attention to** : Dr. Viswanath Parol

Phone : 9454772003

E-mail :p\_viswanath@cb.amrita.edu

- 6. Quotations should be submitted in the format given in Annexure II, III, IV & V
- 7. The envelope should contain the following details:

#### "QUOTATION AGAINST ENQUIRY"

(Thickness gauge for geosynthetics, Amrita/Civil/NTTM/2025/001)

Kind attention to: Purchase initiator: Dr. Viswanath P, Assistant Professor,

**Department of Civil Engineering** 

Last date and Time for receipt of quotation : 04/08/2025 by 4PM



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#### Terms and Condition

1.	The vendors are invited to submit your most competitive quotation for the supply of
	goods according to the specifications and delivery terms as given.
2.	Earnest Money Deposit (EMD) is to be submitted by way of Demand Draft drawn on any Nationalized bank in India in favor of "Amrita Vishwa Vidyapeetham" payable at Coimbatore. The bids submitted without EMD will be treated as non-responsive and will be rejected. EMD shall bear no interest. EMD will be returned to the unsuccessful Bidder(s) as per the purchase norms. Bidder must fill the EMD returning Form (Annexure-IV) and submit along with the quotation. The EMD shall be forfeited if any Bidder withdraws the offer before finalization of the tender
3.	The quotation must be in the format furnished by Amrita Vishwa Vidyapeetham, Coimbatore and should be free from corrections/erasures. In case there is any unavoidable correction it should be properly attested. If not, the quotation will not be considered. Quotation written in pencil and incomplete will be rejected.
4.	Mode of Bid Submission - Offline through post/courier in sealed covers with the quotation reference number and last date for receipt of quotations duly superscribed on the cover. <b>Separate Technical and financial bid</b> should be submitted in the format provided in Annexure II, III, IV & V.
5.	Bidders may send the quotations in sealed covers with the quotation reference number and last date for receipt of quotations duly superscribed on the cover.
6.	Quotation will be opened on due date at 3.00 PM at the Registrar office in presence of the tenderers or their representatives who may wish to be present.  (Any change in the date, time and venue of the quotation opening will be informed to the bidders through telephone / E-mail)
7.	The Amrita Vishwa Vidyapeetham Coimbatore reserves the right to accept or reject any quotations, and to cancel the bidding process, and reject all quotations at any time prior to the award of order without assigning any specific reason thereof.
8.	Samples must be submitted where specified along with the quotations. Samples must be carefully packed, sealed and labelled clearly with enquiry number, subject and sender's name for easy identification. Rejected samples will be returned at your cost if insisted
9.	Complete details and ISI specification if any must accompany the quotation. Make / brand of the item shall be stated wherever applicable. If you have got any counter offer as suitable to the material required by us, the same may be shown separately.
10.	All supplies are subject to inspection and approval before acceptance. Manufacturer / supplier warranty certificates and manufacturer / Government approved lab test certificate shall be furnished along with the supply, wherever applicable
11.	The bidder(s) should be the manufacturer / authorized dealer. Letter of Authorization from Original Equipment Manufacturer (OEM) and specific to this tender should be submitted along with bid.



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12. Amrita Vishwa Vidyapeetham Coimbatore reserves the right to modify the quantity specified in this enquiry.

#### 13. **Bid Price**

- a. The contract shall be for the full quantity Bidders must quote for entire quantity. Each bidder shall submit only one quotation in Indian Rupee only.
- b. List of reputed customers should be submitted, wherever applicable.
- c. The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- d. **All taxes**, packing, forwarding, delivering and installation/commissioning other allied items at the destination shall be included in the price. All such price components may be shown in the quotation. If there is no indication regarding above charges. It will be considered as inclusive of all charges.
- e. In case of any discrepancy between unit price and total, the unit price shall prevail.
- f. In case the items in the enquiry are covered by any rate contract or any other state or central Government, it should be specified in your quotation and accepted contract rates should also be mentioned. It should be confirmed whether you could supply at the RC rates outside rate contract
- g. Quotations containing conditions like "subject to prior sale" may not be considered.
- h. Delivery period required for supplying the material should be invariably specified in the quotation
- i. Offer from Manufacturer / Authorized dealer / reputed contractor alone will be accepted.
- 14. **Evaluation of quotations:** Quotations will be evaluated item-wise or lump sum basis. The purchase committee will evaluate and compare the quotations determined to be substantially responsive i.e. (i) are properly signed; (ii) Conform to the terms & conditions and specifications; and (iii) price offered are competitive.

#### 15. Award of contract

- a. The Amrita Vishwa Vidyapeetham will first considering the technical bid and if found to be substantially responsive, the financial bid will be considered. The final Order for supply of Goods / Services will be awarded to the bidder who has satisfied the technical specification and who offered the lowest evaluated quotation price.
- b. The Bidder should furnish the contract agreement within 15 days from the date of receipt of the order for supply of goods / services, failing which the order will be cancelled without further notice and awarded to next eligible bidder.
- c. Notwithstanding the above, Amrita Vishwa Vidyapeetham reserves the right to accept or reject any quotations, and to cancel the bidding process, and reject all quotations at any time prior to the award of order without assigning any specific reason thereof.
- 16. **Warranty: 2Years. It** shall be applicable to the supplied goods and installation work. Bidder should clearly indicate the arrangements for support and maintenance during the period for which the warranty shall be in force.



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17.	<b>Payment:</b> 100% will be paid after Installation and satisfactory working/date of completion
	of service if the documents are in order. The bill should be raised in favor of Amrita
	Vishwa Vidyapeetham, Amritanagar, Ettimadai, Coimbatore - 641 112, GST No.
	33AAHTA3636K1ZQ.

#### 18. | Liquidity damages

If the bidder / supplier, after accepting the Purchase Order or supply of Goods / Services, fails to deliver any or all of the Goods or to perform Services within the period(s) specified in the Order, Amrita Vishwa Vidyapeetham shall impose penalty without assigning any reasons to the bidder / supplier a sum equivalent to 0.50 % of the total cost.

19. Dispute clause: Any dispute relating to the enquiry shall be subject to the jurisdiction of the court at Coimbatore only

For further detail kindly contact the following (on all working days during 10 AM to 5 PM.)

Dr. Viswanath (+91 9454772003)/ Dr. Arjun Siva Rathan R.T (+91 9677930793)

(**NB**: Mention the Contact Number / E-mail on the cover. Any change in the date, time and venue of the tender opening will be informed to the bidders through telephone / E-mail)

#### **Enclosures:**

Technical specifications :Annexure - I
Specifications of the equipment :Annexure - II

Price Format :Annexure - III

Bank Mandate Form :Annexure - IV

EMD returning form :Annexure - V



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Annexure- I

#### Specifications of Equipment for Tender Bid cum Quotation

Name of Equipment/ Assembly	Abrasion resistance testing machine for geotextile						
Related Standards to be accorded	ASTM D4886, IS 14714						
Features/capabilities /Specifications	The assembly shall have the following features:  Upper/lower plate size – 50 X 200mm (specify any variations)  Stroke length – 25 ± 1mm  Speed of reciprocating plate – 90cycles/minutes  Weight (total including dead weight)- 6 ±0.01kg  Counter range - 1~9999  The whole unit need to be connected to computer for monitoring  Computer system along with the following  Desktop computer (higher configuration will be given preference).  Compatible software for analysis  The software backup for the monitoring needs to be provided  Sample materials of all geotextiles in sufficient numbers need to be included  Power Supply 230 Volts, 50 Hz, Single Phase, AC Supply  6 channel, digital indicator with 2kN, 5kN Load Cell each 1 no and 10mm LVDT – 4 nos.  soil temperature sensor with Resolution: 0.1 °C  Operating Temperature Range: – 40 °C to 80 °C and Sensor Type: Thermistor						
Make	Clear mention <b>Make</b> in the bid						
Electrical Supply Requirement	<ul> <li>Electricity supply requirements (voltage and phase) shall be clearly mentioned, if the proving ring is digital</li> <li>Mention in case of Requirement of UPS (Uninterrupted Power Supply) with capacity</li> </ul>						
Size and weight	<ul> <li>Mention area required for positioning of equipment.</li> <li>Mention total weight of the equipment.</li> <li>Mention specific requirement of foundation/pedestal for resting the equipment, if any.</li> <li>Mentioned need of vibration isolated, if needed</li> </ul>						
Water and air supply requirements	• NA						
Compatibility of parts	• In case of accessories from make differing to the make of equipment, compatibility shall be checked and certified by the bidder.						



# Amrita Vishwa Vidyapeetham Amrita School of Engineering, Coimbatore Department of Civil Engineering

Calibration	
Certificates,	technical
manual and S	SOP

- The calibration certificates shall be provided with equipment and accessories.
  - Validity of calibration certificate for all devises shall not be less than one year.
- Technical manual and Standard Operating Procedure document shall be provided.



# Amrita Vishwa Vidyapeetham Amrita School of Engineering, Coimbatore Department of Civil Engineering

Annexure- II

#### **Technical Specifications**

Sl. No.	Specification of Amrita Vishwa Vidyapeetham Coimbatore	Specification of the Supplier	Reasons (if there is difference in specification)
1.	Detail specification		
2.	Installation		
3.	Warranty (in Month)		
4.	Comprehensive AMC Charge per year		
5.	Delivery Period (Weeks)		
6.	Installation/commissioning Period		

Signature & Seal of Vendor with Date



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Annexure- III

#### Financial Detailing

Tender No. & Date : Bidder's Offer No. & Date :

S. No.	Description of item	Unit (Set	QTY	Rate / Qty in Rs.	G	GST in Rs.		Total Value
		/ No)		(excluding GST)	SGST	CGST	IGST	+ GST in Rs.
1.	Supply portion (The price indicated shall be exclusive of all accessories, spares etc. as given in the scope of supply)			·				
2.	Other accessories / spares etc. as given in scope of supply (Individual itemwise break-up price shall be attached as an annexure to this price bid format.)							
3.	Installation and Commissioning (extra, if any)							
4.	Packing & Forwarding charges (extra, if any)							
5.	Freight & Transit insurance charges, extra, if any							
6.	Total price (delivery, installation and commissioning at Amrita Coimbatore)							
7.	Net cost to be paid by Amrita Vishwa Vidyapeetham Coimbatore							

Signature & Seal of Vendor

Note: The price bid should be submitted only as per the above format. No row shall be left blank. Please indicate NA, in case the item is "Not Applicable". If this format is not used or any column is left blank, then the bid will be rejected.



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Annexure – IV

#### MANDATE FORM FOR ELECTRONIC FUND TRANSFER/RTGS TRANSFER

То											Date	:	/	/				
An	nrita Vishwa Vidya nritanagar, Ettima imbatore - 641 11	dai,	ham,															
Sul	b : Authorizati Coimbator					-								ishw	a Vi	idyap	oeetl	nam
	Name of the Part	•	Firm / C	omp	any ,	/ Ins	titu	ite:										
2.		•								:								
3.	City		]	Pin C	Code													
4.	E-Mail	M	obile No	:														
5.	Permanent Accor	unt N	lumber_															
6.	Particulars of Bar	nk:																
	Bank Name:						В	ranc	h Na	ıme:	:							$\neg$
	PIN Code:						В	ranc	h Co	de:								
	IFS Code:(11 di	git al	pha num	neric	code	e)												
	Account Type		Saving	S				Cu	rren	t			С	ash	Cred	lit		
	Account Numb	er:																
	DECLARATION																	
I hereby declare that the particulars given above are correct and complete. If any transaction delayed and not effected for reasons of incomplete or incorrect information, I shall not hold Amrita Vishwa Vidyapeetham coimbatore responsible. I also undertake to advise any change in the particulars of my account to facilitate updating of records for purpose of credit of amount through NEFT/RTGS Transfer.																		
Pla Da	te:																	



#### Amrita Vishwa Vidyapeetham Amrita School of Engineering, Coimbatore Department of Civil Engineering

Annexure - V

#### (TO BE PRINTED IN LETTER PAD OF THE FIRM)

#### **EMD Returning Form**

To, Dr. P. Ajith Kumar, The Registrar, Department of Civil Engineering Amrita Vishwa Vidyapeetham Coimbatore - 641112, Tamil Nadu, India

Sub: Returning EMD amount

Sir,

Our firm has participated in the tender / quotation enquiry No mentioned below and produced the EMD amount through DD, details are given below

Tender / Quotation Reference No				
EMD amount				
Transaction Number				
Transaction Date				
It is requested to return the EMD amount to our firm after completion of the purchase				

to the below mentioned Bank account

Account Name	
Bank Account Number	
IFSC code	
Bank	