

## TENDER ENQUIRY

PUR/TE/02

NO.	PLI-24-007	Date:	08-Nov-24	Due on :	25-Nov-24
			<p>Please ensure to indicate your offer in this schedule. In case of shortage of space, you may use your letterhead but this schedule is to be returned duly filled in &amp; signed.</p>		

We invite your sealed bid on FOR / FOT Taxila or Free Delivery, HMC, Taxila basis for the supply of following store(s) precisely according to the format depicted below. Bid must reach Procurement Department by 1400 hours for opening in public at 1430 hours on due date

S. NO.	DESCRIPTION	Unit.	Qty.	Unit Price (Rs.)	Delivery Period
1	<p>Portable digital surface Roughness Tester(Specification attached : Annexure -1) JIS 01/15097/ANSI 46.1/DIN 4768/ISO 4287, Model: European/Japanese</p> <p>Note: Instruction manual and calibration certificate to be provided</p> <p><b>Important Note:</b></p> <ol style="list-style-type: none"> <li>1. The offer shall be quoted on FOR Taxila basis.</li> <li>2. Delivery Period should be minimum.</li> <li>3. Quantity can be increased, decreased or deleted after tender opening, if necessary.</li> <li>4. Validity: The offer validity should not be less than 30 days.</li> <li>5. Payment: Payment will be made after inspection &amp; acceptance of stores at HMC Taxila.</li> </ol>	No.	1		

NB: For Sales Tax and other Govt. levies please read clause 7 (e) of Terms and Conditions, overleaf.

Terms of Delivery : FOT/FOR Taxila - Free Delivery HMC Taxila.

Your offer No. & date : \_\_\_\_\_ Valid upto : \_\_\_\_\_

Additional Requirements : \_\_\_\_\_

Issued By :



Head Procurement Department  
Heavy Mechanical Complex, Taxila.

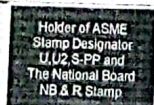
### DECLARATION

We certify that we have read the terms and conditions of the tender enquiry over leaf and the same are fully acceptable to us. We further agree to provide performance bond, if required.

Signature \_\_\_\_\_

Full Name \_\_\_\_\_

Seal of the Firm \_\_\_\_\_



Taxila : 47050 Pakistan Phones : (+92-51) 9314262-5 (4 Lines), (+92-51) 9314181-5 (5 Lines)

Fax: (+92-51) 9270203, (92-51) 9314260

Email: hmcengg@hmc.com.pk, marketing@hmc.com.pk & procurement.hmc@gmail.com

Web Site: [http:// www.hmc.com.pk](http://www.hmc.com.pk)



**SURFACE ROUGHNESS TESTER SPECIFICATIONS**

Maximum driving range	x-axis	17.5-50mm
	z-axis	80 $\mu$ m-1000 $\mu$ m
Measuring Range	Ra	0.005-16 $\mu$ m
	Rq	0.005-16 $\mu$ m
	Rz	0.02-160 $\mu$ m
	Rt	0.02-160 $\mu$ m
	Rm	0.02-160 $\mu$ m
Resolution	0.001-0.01 $\mu$ m	
Cut-off Length	0.08/0.25/0.8/2.5 mm	
Probe type	Inductive	
Probe Tip	Diamond	
Tip Radius	5 $\mu$ m, 90°	
Measuring Force	$\leq 4$ mN	
Measuring Speed	0.25/0.5/0.8/1 mm/s	
Accuracy	Less than or equal to $\pm 10\%$	
Repeatability	Less than or equal to $\pm 6\%$	
Accessories	<ul style="list-style-type: none"> <li>• Deep Groove Stylus</li> <li>• Small Hole Stylus</li> <li>• Curved Surface Stylus</li> <li>• Stylus Extension</li> <li>• Data Output Software</li> <li>• Micro-printer</li> <li>• Connecting Cable</li> <li>• Calibration Block</li> </ul>	