Interdisciplinary Center for Energy Research Indian Institute of Science

Bangalore – 560 012 INDIA



Prof. Pramod Kumar Professor

Date: 7th May 2024

Tender Ref No: ICER/ENQ/TNDR/PK/24-25/02 Dated: 01.05.2024

Tender Name: Supply of Portable Roughness and Profile Measurement System.

Technical corrigendum-1

In addition to the existing specifications provided in **Section 1: Technical** Requirements of page 1 and 2, and in Annexure -I Compliance Sheet page 7 the below points are to be included.

Profile Measurement analysis capability

- Contour software must be capable of analyzing the parameters like distance, radius, angle, etc
- Auto alignment of measured data through software to be possible
- Facility to draw line, radius, best fit circle and best fit line in zoomed condition.
- Dimensional measurement in 2 axis
- Step Height analysis with/without form removal
- Magnification/zooming facility to be possible
- Contour software should be capable of analyzing the thread profiles automatically
- Comparison of master profile to measured profiles should be possible
- Provision for importing and exporting data in DXF / CAD formats

Note: The relevant clauses in the tender document referring to the above stands modified accordingly.

Sincerely,

Pramod Kumar