

CSIR-CENTRAL SCIENTIFIC INSTRUMENTS ORGANISATION

CSIR-CSIO/ OPI / IHP260001/ 2026-27/Cons/01

09.09.2026

Subject: Requirement of Resolution test targets.

There is a requirement of the below mentioned product:

Sr. No.	Item / Description	Detailed Technical Specifications	Qty.
1	Clear optical path Resolution Test Target with Compatible optical mount/holder	i) Type: USAF 1951 Resolution Target – Clear or open or hollow Optical Path ii) Aperture: ≥ 38 mm or larger dimension/diameter iii) Shall be suitable for determining resolution of X-Ray, UV, Thermal Infrared and Far-Infrared imaging systems. iv) Resolution range: Minimum – Group 0 or lesser Maximum – Group 3 or higher v) A suitable optical mount / holder compatible with the offered target shall be supplied.	1
2	Positive Standard Resolution Test Target	i) Type: Positive USAF 1951 Resolution Test Target suitable for evaluating the resolving power of optical and imaging systems. ii) Polarity: Positive pattern, i.e. opaque/dark resolution bars on a clear or transparent background. iii) Dimensions: Minimum dimension should be 3×3 inch or higher than that iv) Resolution range: Minimum – Group -2 or lesser Maximum – Group 7 or higher	1

The budgetary quotation by the interested firms can be submitted through e-mail to the undersigned (ishani.csio@csir.res.in and cc to nehakhatri.csio@csir.res.in) on or before 24.09.2026.

Other Terms & Conditions:

1. Delivery: F.O.R CSIO Chandigarh (within 30 days after PO)
2. Payment Terms: Within 45 days after delivery

Ishani Salas