

Bid Corrigendum

GEM/2026/B/7641643-C3

Following terms and conditions supersede all existing "Buyer added Bid Specific Terms and conditions" given in the bid document or any previous corrigendum. Prospective bidders are advised to bid as per following Terms and Conditions:

Buyer Added Bid Specific Additional Terms and Conditions

1. **OPTION CLAUSE:** The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$, subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.
2. Warranty period of the supplied products shall be 1 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.
3. Buyer uploaded ATC document [Click here to view the file.](#)
4. Buyer Added text based ATC clauses

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Minutes of the Meeting for the procurement of UV-Visible Spectrometer Pre-Bid Meeting held on 15 June 2026

1. The Pre-Bid Meeting for the procurement of the UV-Visible Spectrometer was conducted on 15 June 2026 through online mode, as per the tender schedule.
2. The following CSIR-CRRI officials along with three vendors were attended the meeting as given below. Three prospective bidders participated in the meeting and expressed their interest in the tender. The following representatives attended:

Dr K. Ravinder, Chairman TSC & Scientist 'G'

Dr Pradeep Kumar, Member TSC and Scientist 'G'

Shri Surinder Kumar Verma, Member TSC & TO

Dr Rina Singh, Indenter & Scientist 'F'

Mr. Saurabh Jain, Spectra Analytical Lab

Mr. Sundeep, M/S Anatek Services Pvt Ltd

Mr. Amit Gupta, Anachem Inc.

3. The Chairman of the Tender Screening Committee (TSC) welcomed all participants and outlined the objectives of the meeting. Subsequently, the Indenter, Dr. Rina Singh, presented and explained the technical specifications of the UV-Visible Spectrometer.

4. During the discussion, Mr. Sundeep from Anatek raised queries regarding the wavelength range and detector specifications of the instrument. He requested that the wavelength range be modified from the existing specification to 190-1100 nm or better, stating that his proposed model, the V-770 UV-Visible-NIR Spectrometer works in the range of 190 to 2700 nm range, inherently operates within this range. He further suggested that the detector specification be revised to Silicon/PMT detector. Additionally, he requested that the software requirement be described in more general terms rather than specifying a particular software package. He also proposed revising the scan speed specification from 10-10,000 nm/min to 10-8,000 nm/min or better.

5. Mr. Saurabh Jain from Spectra Analytical sought clarification regarding Points 7 and 8 of the technical specifications and requested that the spectral bandwidth requirement be modified to 0.5 nm.

6. Mr. Amit Gupta from Anachem Inc. raised similar observations regarding Points 7 and 8 of the technical specifications and also requested that the bandwidth specification be revised to 0.5 nm.

7. The meeting concluded with a vote of thanks to the Chair. Final Specifications are enclosed as Annexure-I

Revised Specifications for Double Beam UV-Visible Spectrometer

1. System should be Double Beam, with silicon photodiode/PMT as a detector.
2. System should have wavelength range of 190-1100nm or better.
3. System should be operated through PC only. Suitable computer & printer along with operating software should be provided with the instrument.
4. Suitable UPS required for the functioning of this instrument.
5. System should have wavelength accuracy and reproducibility of +/- 0.1 nm or better.
6. System should have Photometric Range of upto +/- 4A or better with photometric accuracy of +/- 0.01A or better.
7. System should have continuously variable bandwidth from 0.5 to 5 nm or better with an increment of 0.1nm
8. Bandwidth: 0.5 nm – 5 nm or better (variable)

9. Photometric noise < 0.0001A or better
10. System should have scan speed of 10 to 8000 nm/min or better.
11. System should sample liquid, solid, powders, paper.
12. System should have multiplier cell holder.
13. System should have holder for solid sample.
14. Should be able to do diffuse reflectance measurement for solid samples.
15. Specific cell for solid samples.
16. Should be able to sample thin films also.
17. Specific holder for thin films also.
18. Power Supply: The instrument should work in Indian condition.
19. Light sources: Pre-aligned deuterium and tungsten halogen lamps with automatic switch-over.
20. Double-Beam optics for enhanced measurement stability.
21. Multiple modes of operating including scanning, wavelength programming, time-driven, rate, and quant.
22. It should be equipped with integrating spheres with powder/solid sample holder for diffuse reflectance measurements on solids/powders. Must support diffuse reflectance mode and Transmittance of thin solid samples. The integrating sphere should be 60mm or better in diameter.
23. Suitable software: Provides a user-friendly interface for instrument control and data analysis.

GENERAL CONDITIONS OF CONTRACT (GCC)

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