# GOVERNMENT OF ARUNACHAL PRADESH OFFICE OF THE DIRECTOR GENERAL OF POLICE POLICE HEADQUARTERS: ITANAGAR

O PHQ (PROV)- 02/2025-26

Dated Itanagar, the 31st July, 2025.

### **TENDER NOTICE - CUM - TERMS AND CONDITIONS**

On behalf of the Governor of Arunachal Pradesh, Director General of Police, Arunachal Pradesh invites Sealed Tender under two Bid systems (Technical Bid & Financial Bid) from the manufacturers, authorized agents / dealers / suppliers of reputed firms for entering contract for supply & installation of Video Spectral Comparator (VSC) / Advance Documents Examination System with in-built PC & Portable Video Microscope for FSL (Forensic Science Laboratory), PTC, Banderdewa during the year 2025-26 for Arunachal Pradesh Police. For details please visit our web site-www. arunpol.nic.in.

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SL No	Description of items to be procured	Approx. Cost of tender	Earnest money required	Tender Fee (Non-refundable)
1.	Procurement & installation of Video Spectral Comparator (VSC) / Advance Documents Examination System with in-built PC & Portable Video Microscope for FSL (Forensic Science Laboratory), PTC, Banderdewa during the year 2025-26 for Arunachal Pradesh Police (items details along with specifications attached at Annexure-"A")	Rs. 50,00,000/- However, subjected to the availability of fund release by the MHA, Gol.	Rs. 1,00,000/-	Rs. 1,000/-

#### 2. Critical date sheet:

SI.	Particulars	Date	Time
1	Date of publication of Tender	01/08/2025	
2	Bid submission start date	From the date of publication onward	
3	Bid submission end date	22/08/2025	1100 hrs
4	Submission of Tender fees (cost of tender documents)	The tenderer who wants to obtain tender document from PHQ, Itanagar, tender fee (in form of Demand Draft / Bank Draft in favour of AIGP(E), PHQ, Itanagar payable at SBI, Itanagar) may be furnished at the time of obtaining the tender documents. The firms registered under MSME are exempted for earnest money. They must submit copy of registration certificate of MSME.	
5	Date of Technical bid opening	22/08/2025	1130 hrs



- 3. The Tender documents must be provided in two (02) covers:
- 1. Cover-1: It shall contain scanned copies of eligibility information as under.
- a) Technical bid along with its specifications leaflet, brochure, catalogue / literature, if any, of each tendered item.
- b) Tender documents duly completed and signed BUT without indication of the rates "Quoted".
- c) Earnest Money must be attached in form of TDR / FDR / Demand Draft / NSC / KVP etc. of Nationalized Bank / Post offices duly pledged in favour of Asstt. Inspector General of Police (E), PHQ, Itanagar. The firms registered under MSME are exempted for earnest money. They must submit copy of registration certificate of MSME.
- d) Attested copy of PAN.
- e) Attested copy of firm registration.
- f) Attested copy of firm GST Registration.
- g) Valid Trading license issued by competent authority for the tendered items.
- h) Current and valid Certificate/ Letter of authority from the Original Manufacturer.
- i) Latest Financially soundness certificate / Bank Solvency Certificate.
- j) Undertaking letter about non-blacklisting of the firm.
- k) Any other relevant document which the firm wishes to submit.
- All the tender papers must be serialized / numbered properly and index / check list be submitted at the beginning of the tender papers indicating the pages of the relevant documents. Tenders without index / checklist shall be summarily rejected.
- m) Technical compliance statement should be enclosed along with technical bid clearly specifying deviation, if any for all specifications mentioned in the tender.
- n) 10 (Ten) years service and spare parts support after warranty period should be provided on payment basis. In this regard, an undertaking must be submitted by the participating firms.
- 2. Cover-2: It shall contain documents on "Financial Bid". Financial bid shall be opened only of those bidders who have been declared technically qualified by the committee. The criteria for eligibility and qualifications are to be met by the bidders such as minimum level of experience / past performance (if any), facilities and financial position etc. The date of opening of "Financial Bid" will be intimated to the firms which will be found qualified in technical compliance statement in due course of time.

#### **GENERAL INSTRUCTIONS:**

- 1. The tenders received after scheduled date & time will not be entertained. The tenderers or their representative may remain present at the time of opening of tenders.
- 2. Rates must be clearly written in figures as well as in words, showing GST Separately.
- 3. There should not be any cutting / over writing.
- 4. The Tenderer / Firm who fails to fulfill the eligibility conditions will be summarily rejected.



- 5. The Tenderer must clearly mention the origin/ manufacture of the equipment being supplied. In line with Government of India Policies order. Imported items shold be declared and categorized appropriately.
- 6. Import Clearance Responsibilities related to customs clearance, import duties, logistics, and inland transportation shall be borne by the Indian distributor/ dealer.
- 7. The offered equipment and all related components must comply with relevant Indian statutory, safety and environmental regulations.
- 8. The firms will have to submit all documents (as mentioned in cover-1) including EMD, cost of Tender documents in the office of Assistant Inspector General of Police (E), Police Head Quarters, Itanagar, Arunachal Pradesh on 22/08/2025 at 1100 hrs. The experience certificate (if any) must contain name designation, address, Phone No., Mail ID of issuing officer. The certificate should be countersigned by concerned OFFICE HEAD/DEPT. HEAD.
- 9. In case tender opening day is declared as holiday or bandh call at Itanagar, the tenders shall be received up to next working day till 1100 hrs. and opened on the same day at 1130 hrs.
  - a) The bidders should keep checking the website for any addendum / corrigendum to the notice/ Bidding documents till the date of submission of bids and the bidder should incorporate the same in his bid documents.
  - b) Conditional bids and the bids not meeting the qualifying criteria on the date of receipt of bids shall Be summarily rejected.
  - c) Bids will be opened as per time & schedule mentioned.
  - d) Before submission of bids, bidders must ensure that scanned copy of all the necessary documents have been attached with bid.
  - e) The department will not be responsible for delay in submission due to any reason(s).
  - f) All the required information for the bid must be filled and submitted.
  - g) The details of EMD and other documents specified in the tender documents should be same as submitted (scanned copies), otherwise tender will be summarily rejected.
  - h) **Conditions:** If the tenderer who fails to supply the material/ perform the task assigned to him in the purchase order, within the period prescribed for such delivery specified above, the AIGP (E), or other competent authority, shall be entitled at his discretion to the actions as under:
  - i) Graded liquidated damages for delay in delivery of all or any good or performance of services will be liable for as under:
    - a) For first 30 days @ 1% of the value of the goods.
    - b) For next 60 days @2% of the value of the goods.
    - c) For delay above 2 month/ over &up to 4 months @ 4% of the value of the goods.
    - d) Beyond 4 months and up to 6 months @5% of the value of the goods & on expiry of 6 months the contract would automatically get nullified and Security Money Deposit would be forfeited.
- 10. The tender papers containing full details with specifications and terms and conditions can be obtained from Dy. Superintendent of Police (Provisioning), PHQ Itanagar, on payment of tender fee of Rs. 1,000/- (Non-refundable through a bank draft in favour of the Asstt. Inspector General of Police (E), PHQ, Itanagar, Arunachal Pradesh payable at S.B.I. Itanagar) on any working day from 0930 hrs.to 1600 hrs w.e.f. 01/08/2025 to 21/08/2025. The tender documents may also be downloaded from our website. The tenderers downloading the documents from website are also required to submit a Bank Draft of Rs. 1,000/-as tender fees. No other mode of payment will be accepted.

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- 11. Successful tenderers will be required to deposit 5% of the total value of the articles to be supplied as performance security money within 10 days from the date of issue of letter of acceptance of tender. The successful tenders will have to enter into a "DEED OF AGREEMENT" stipulating the Terms and Conditions of the contract.
- 12. Non fulfillment of any or all the Terms & Conditions of Contract, performance security deposit and EMD of the successful tenderer will be forfeiture and supply order issued to the firm shall be cancelled.
- 13. Rate should be quoted F.O.R Central Store, PHQ, Itanagar and rates quoted other than F.O.R Central Store, PHQ, Itanagar shall not be accepted. No packing or forwarding charges will be allowed. The rate of GST (as applicable) may be charged/quoted by the tenderers and the amount be clearly mentioned for all items. The rate should be quoted in Indian currency both in figure and words clearly. Tenders must be legible and clear in all respect else the tenders shall be liable to be rejected.
- 14. Tenders should be addressed to the undersigned by designation and not by name. The separate sealed envelope containing the tender should be subscribed as "Tender for supply& installation of Forensic Science Laboratory equipments under Modernization of Forensic Capabilities 2024-25 during the year 2025-26 for Arunachal Pradesh Police and sent by Registered Post / Speed Post / Courier Service or put in the Tender Box kept in the office of the undersigned (Provisioning Branch) on any working day from 0930 hrs.to 1600 hours. The tenders received after scheduled date & time will not be entertained.
- 15. Any breakage or loss of any item will be at the supplier's risk.
- 16. Delivery of the stores will have to be completed within 90 days from the date of issue of supply order. In case of failure to supply the items in time, violation of any provision of Deed of Agreement, the firm is liable to be blacklisted.
- 17. If any item is found damaged or otherwise unacceptable at the time of delivery / inspection, the supplier will be required to remove the same from Central Store, PHQ, Itanagar, Arunachal Pradesh at their own cost within 15 days. The demonstration of the items shall be conducted at the time of acceptance by the Board of Officers. The items not found as per specifications shall be rejected.
- 18. Payment will be made to the supplier directly on completion of supplies / installation and after acceptance/ inspection by the Govt. constituted Board.
- 19. The Director General of Police, Arunachal Pradesh, Itanagar reserves the right to reject the lowest or all or any of the tenders without assigning any reason thereof.
- 20. The Director General of Police of Arunachal Pradesh, Itanagar shall have the right to ask the firms to demonstrate their items before the items are accepted.
- 21. List of equipments/items with description & specification is enclosed at Annexure- "A". The quantities mentioned in the enclosure are all approximation and subject to variation as per actual availability of funds.
- 22. Tenders will remain valid up to 31-03-2026.
- 23. All items to be supplied shall be under warranty as mentioned in Annexure-A against each items/ equipments from the date of acceptance.
- 24. In case of any dispute, legal jurisdiction will be at Itanagar, Arunachal Pradesh.
- 25. In case of any query, the tenderers may contact at following phone no./mail ID.

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Officers	Telephone	E-mail ID
Dy. Superintendent of Police (Prov), PHQ, Itanagar	97749-07007 (Mobile)	arpolice@rediffmail.com.
Sub-Inspector (Prov), PHQ, Itanagar	81190-91663 (Mobile)	arpolice@rediffmail.com.

Note: In view of the Govt. policy of "Vocal for Local" and "AtmaNirbhar Bharat" to encourage local entrepreneurs vide No. FIN/E-30/2017/675 dated 19/008/2020, the firm registered within Arunachal Pradesh can only participate in the tender process.

Asstt. Inspector General of Police (E)
Police Head Quarters, Itanagar
<u>Arunachal Pradesh</u>

Asstt. Inspector General of Police (E)
Police Head Quarters, Itanagar
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## SPECIFICATIONS FOR VIDEO SPECTRAL COMPARATOR (VSC) / ADVANCE DOCUMENTS EXAMINATION SYSTEM WITH IN-BUILT PC AND PORTABLE VIDEO MICROSCOPE FOR QUESTIONED DOCUMENTS DIVISIONS AT FORENSIC SCIENCE LABORATORY, PTC, BANDERDEWA

SL No.	Name of Item		Specifications	Quantity
1.	VIDEO SPECTRAL COMPARATOR (VSC) / ADVANCE		(A) VIDEO SPECTRAL COMPARATOR (VSC) / ADVANCE DOCUMENTS EXAMINATION SYSTEM WITH IN-BUILT PC	1 No. (Complete set)
	DOCUMENTS EXAMINATION SYSTEM WITH IN- BUILT PC	EXAMINATION suitable suitable current	<b>Camera</b> : Vis-IR colour Camera with high resolution suitable for the examination of Questioned along with currencies, passports, stamp papers etc. It should be operable over a wide spectral range from UV, visual to IR.	
	AND PORTABLE VIDEO	2	Optical magnification on a 24" monitor: up to 100X (+ 6%).	
	MICROSCOPE	3	<b>Field of view</b> : Maximum field of min. 245 X 145 mm or more.	
		4	Light Sources:	
			<ul> <li>(a) For examination of documents: It should have integrated Visible light, IR light, Transmitted light, Side light for viewing intaglio features and indentation, Ultraviolet light (UVA, transmitted UVA, UVB, and UVC).</li> <li>(b) For ink differentiation / detection of alteration / addition / erasures on documents: It should have light sources with appropriate filters with wide spectral range from visible to IR for differentiation of ink / detection of alteration / addition / erasures on</li> </ul>	
			documents based on absorption / reflectance / fluorescence.	
			(c) It should have facility for multiwaveband combinations.	
			(d) It should have light sources for examination of holograms.	
		5	It should have facility to capture and store images with their settings under present examination conditions. It should have facility for image enhancement.	
		6	It should have facility to compare live and stored images side by side, facility to superimpose live and stored image, facility to measure and annotate captured images.	2
		7	Control of operations through software.	
		8	The workstation should have internal inbuilt PC and full	1
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	software suite / operating systems with the latest version.  Regular updates are to be provided during the warranty
	period.
9	External Monitor (27") and compatible UPS should be provided by the supplier.
10	Spare box should be provided by the supplier.
11	Anti dust cover to be provided by the supplier.
12	In case the power plugs of the equipment are not of the Indian type, the supplier will arrange suitable converters for the same.
13	CD / Pen Drive of the Software suite to be provided by the supplier.
14	Two years warranty should be provided by the supplier. Minimum three preventive maintenance visits plus break down maintenance visit (as and when called for) must be provided free of cost during the warranty period. Calibration should be done regularly during warranty period.
15	Installation of the equipment by the Service Engineer of the firm supplying the equipment along with suitable training at FSL PTC Banderdewa should be provided by the supplier free of cost.
	(B) PORTABLE VIDEO MICROSCOPE
16	It should be a plug-in accessory with the workstation used for the examination of Questioned Documents i.e. VSC / Advanced Documents Examination System. There should be no requirement of separate Monitor / UPS / CPU for the operation. In case of separate requirement, it shall be provided by the firm supplying the equipment.
17	It should have an integrated Digital Colour Camera of High resolution so that the image of the Questioned Document can be viewed on the 27" monitor attached to the main workstation i.e. VSC / Advanced Documents Examination System.
18	Magnification range: 8X to 50X (± 6%).
19	<b>Eyepiece</b> : 10X dioptre adjustable, wide field eyepiece for spectacle wearers, with soft eyecups.
20	Objective: 1X.
21	<b>Light sources</b> : Incident light allowing selection of illumination angles, oblique illumination, Transmitted light.

22	Image Analysis software for acquisition, enhancement, documentation with the following features:  (a) Interactive Measurement: Should offer images to be stored and recalled so that they can be viewed effortlessly. Should offer measurements of length, area, angles on selected areas of interest. Images should be stored with their measurements. Facility for side by side comparison of live and stored images.  (b) Original software CD to be provided by the supplier along with the license key of the software.
23	Control of operations through software.
24	The microscope, camera and software should be compatible with each other.
25	Spare box should be provided by the supplier.
26	Anti-dust cover for the microscope should be provided.
27	Microscope stand should be provided by the supplier.
28	Installation of the equipment by the Service Engineer of the firm supplying the equipment along with suitable training at FSL, PTC, Banderdewa should be provided by the supplier free of cost.
29	Two years warranty should be provided by the supplier. Minimum three preventive maintenance visits plus break down maintenance visit (as and when called for) by the Service Engineer of the firm must be provided free of cost during the warranty period. Calibration should be done regularly during warranty period.
30	Note: The supplier should provide the complete set i.e. VIDEO SPECTRAL COMPARATOR (VSC) / ADVANCE DOCUMENTS EXAMINATION SYSTEM WITH IN-BUILT PC AND PORTABLE VIDEO MICROSCOPE.

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