

## NOTICE INVITING TENDER

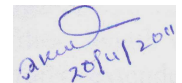
No. DFS.180/Mod/2010-2011/19/507

Dated Guwahati the 20th April, 2011.

Sealed tenders affixing non-judicial court fee stamp of Rs.8.25 (Rupees eight and paisa twenty five) only are invited from reputed Manufacturers/Authorized Dealers/Authorized Distributors and Registered Suppliers for supply of equipment for the Directorate of Forensic Science, Assam, Kahilipara, Guwahati – 781 019 as per enclosed specification. The tenders sent by post should be properly sealed and addressed to the undersigned and should be sent through registered post /speed post/courier service.

### TERMS AND CONDITIONS:

1. The intending tenderers may collect tender papers from the office of the undersigned on any working days during office hours or may download from the web site [www.dfsassam.org](http://www.dfsassam.org).
2. The tender should reach the undersigned on or before 3.00 PM of **29th April, 2011** and no tender received thereafter will be accepted. The tenders will be opened on the same day at 4.00 P.M. in presence of the intending tenderers or their authorized representatives.
3. The tender is to be sent in two separate sealed covers super scribed as “Technical Bid” and “Commercial Bid” and both put together in a sealed envelope. The Technical Bid should contain all the technical specifications with leaflets/brochures etc. while the price bid should contain only the price with relevant taxes. The price bids of tenderers who qualify in their technical bids as per the specifications prescribed will only be opened for price consideration.
4. The technical bid should accompany earnest money deposit and should contain all the commercial terms and conditions.
5. All tenderers must submit along with their tenders the following documents in their technical bid duly Photostatted and attested.
  - (a) Up to date valid Tax clearance certificate with TIN number.
  - (b) In case of authorized dealer/distributor/agent, a certificate from the manufacturer to that effect.
  - (c) A list of users
  - (d) S.S.I. unit registration certificate wherever necessary.
  - (e) Central Excise clearance certificate in case of manufacturers
6. Tenderers will have to submit an earnest money, as indicated against each item, in the form of NSC/KVP/Bank draft/Fixed Deposit/Bank Guarantee/Call deposit pledged in favour of Director, Directorate of Forensic Science, Assam, Guwahati and should invariably be accompanied in the Technical Bid.. The successful tenderers will have to furnish 5% security deposit. The earnest money of the unsuccessful tenderers will be released after the finalization of the tenders.
7. The tenderers must mention the warranty period for the equipment quoted along with the availability of the service facility of the equipment.
8. The tenderers must also quote the rate of Annual Maintenance Contract beyond the warranty period where applicable.
9. The successful bidders will have to execute agreements before the issue of supply orders.
10. The Director, Directorate of Forensic Science, Assam does not bind himself to accept the lowest rate and may reject any or all tenders without assigning any reason thereof.
11. In case of any dispute, the decision of the undersigned shall be final and binding on all.



**Director,**  
**Directorate of Forensic Science, Assam**  
**Kahilipara, Guwahati – 781 019.**

**NAME OF THE EQUIPMENT WITH SPECIFICATION.**

SL. No	Name Of the Equipment /items	Specification	Earnest Money
1	Crime Scene kit and Physical Evidence collection kit	<ol style="list-style-type: none"> <li>1. Measuring tape-----15m</li> <li>2. Measuring Scale ---1 m (Steel)</li> <li>3. Photographic Scale .</li> <li>4. Flash light/Dragon light---white</li> <li>5. Rolls of Evidence Tape—small</li> <li>6. Hand Magnifier</li> <li>7. Pairs of Scissors</li> <li>8. Evidence Knife</li> <li>9. Marker –white</li> <li>10. Marker –black</li> <li>11. Tweezers</li> <li>12. Collection tubes with EDTA</li> <li>13. Glass cutter</li> <li>14. Portable UV Torch with Batteries -LED 6 volts.</li> <li>15. Junior Hacksaw with pack odd spare blades.</li> <li>16. Electrical Test Master Screwdriver</li> <li>17. Glove pairs Disposable Latex</li> <li>17. Probe with paint chip cutter</li> <li>18. Musk</li> <li>19. Cable cutter</li> <li>20. Zip top bag –Polythene-- small and big</li> <li>21. Inkless Round Fingerprint pad with elimination slips.</li> <li>22. Evidence tag with ties small and big</li> <li>23. Protective boots/overshoes</li> <li>24. Customized carrying Case</li> </ol>	Rs 3000.00
2	Crime light	<p>High intensity 400 W mobile forensic field investigation lamp ( complete kit) consisting of liquid glass guides with glass collimator ,three filter goggles completed with liquid night guides , quartz glass collimator, battery unit charger ,carrying case filter , goggles filter lorgnette, line illuminator with all accessories . The system should have maximum intensity in UV, blue and white light , integrated 10-fold filter wheel and having more than 60 minutes of battery life.</p> <p>The system should preferably have spectrum range of 320-700 nm, divided into into 10 spectra selectable by filter ,length of liquid light guide about 180 cm, height of fully extended telescopic arm about 140 cm ,operating voltage charger : 100-240V,50-60 Hz,12.24 DC with suitable adopter.</p>	Rs 7500.00

SL. No	Name Of the Equipment /items	Specification	Earnest Money
3	Boroscope for Fire Arm Examination and Inspection	<p>Rigid Boroscope (Endoscopes suitable interchangeable objectives with adjustable / Rotable sleeves focusing and carrying case)</p> <ul style="list-style-type: none"> <li>➤ Working Dia – 4 mm - 4.5 mm</li> <li>➤ Working length –620 mm - 650 mm</li> </ul> <p>Interchangeable objectives Screwable to basic Unit of Boroscope (Endoscope)</p> <ul style="list-style-type: none"> <li>➤ Dia -- 4 mm - 4.5 mm.</li> <li>➤ Direction of view 0°</li> <li>➤ Field of view 80° - 90°</li> </ul> <p>Rotable objective sleeves for easy all round inspection.</p> <ul style="list-style-type: none"> <li>➤ Dia -- 4 mm - 4.5 mm</li> <li>➤ Length – 650 mm</li> <li>➤ Direction of view 90°</li> <li>➤ Field of view 80° - 90°</li> </ul> <p>Battery –Powered LED light Source</p> <ul style="list-style-type: none"> <li>➤ Color temperature –5,500 K</li> <li>➤ Max light intensity 20,000 L:UX</li> <li>➤ Lamp life (average) 50,000 h LED-typical</li> <li>➤ Recharge time about 2 h</li> <li>➤ Power supply By rechargeable Lithium-ion battery</li> <li>➤ Rechargeable battery with</li> </ul>	Rs 14000.00
4	Automated Currency Note Counter	<ol style="list-style-type: none"> <li>1. Hopper Capacity --- 300 notes</li> <li>2. Stacker Capacity ----- 200 notes</li> <li>3. Reject Pocket Capacity— 20 notes</li> <li>4. Working Modes               <ol style="list-style-type: none"> <li>i) Mix mode</li> <li>ii) DD mode</li> <li>iii) Count mode</li> </ol> </li> <li>5. Batching 5-10-20-25-50-100</li> <li>6.Speed value Mode 650 notes/min</li> <li>7.Speed Count mode 650 notes/min</li> <li>8. Interface USB,RS-232C</li> <li>9. Dimensions (WxDxH) 340x335x345 mm</li> </ol>	Rs 500.00
5	Spare and accessories	<ol style="list-style-type: none"> <li>a) Tri plus H.S Auto Sampler for Thermo G.C inclusive of           <ul style="list-style-type: none"> <li>➤ Filament Assembly-Ion Trap DSQ II</li> <li>➤ PCB Assay Analog DSQ</li> <li>➤ PCB Assay Regulator Ion Trap.</li> </ul> </li> <li>b) Silver Seal, Terminal fitting, Nut for terminal fitting and Ptfе seal.</li> <li>c) 2.5 MI Syringe Plunger for Trace G.C.</li> </ol>	Rs 3000.00

SL. No	Name Of the Equipment /items	Specification	Earnest Money
6	Laboratory Management Software	<p>Software modules should cover----</p> <ol style="list-style-type: none"> <li>1. Case management System</li> <li>2. Financial Accounting modules</li> <li>3. Library management system</li> <li>4. File/Document tracking</li> <li>5. Payroll management system</li> <li>6. Biometric attendance device</li> <li>7. Central purchase ,stores and distribution system .</li> <li>8. Vendor management module</li> <li>9. Utility module</li> <li>10. RTI proposal management</li> </ol> <p>Technology proposed and Software platforms:</p> <ul style="list-style-type: none"> <li>➤ Server--- Window 2003.</li> <li>➤ Front-End ---ASP/ASP Net.</li> <li>➤ Back-End-- MS-SQL</li> </ul> <p>Security:</p> <ul style="list-style-type: none"> <li>➤ Data should be encrypted at all level so that no one can temper the data.</li> <li>➤ Back up must be automatic such that there shall be no chance of data loss.</li> </ul> <p>Qualification of the Bidder:</p> <ul style="list-style-type: none"> <li>➤ Should have an ISO2008/CEI level 3 certification or applied for the same.</li> <li>➤ Supplied and commissioned similar software modules to at least three Govt/PSU/ Semi Govt Departments in India.</li> </ul>	Rs 10000.00