



Bid Number: GEM/2020/B/682490
Dated: 23-06-2020

Bid Document

| Bid Details | |
|--|--|
| Bid End Date/Time | 13-07-2020 17:00:00 |
| Bid Opening Date/Time | 2020-07-13 17:30:00 |
| Bid Life Cycle (From Publish Date) | 90 (Days) |
| Bid Offer Validity (From End Date) | 40 (Days) |
| Ministry/State Name | Ministry Of Home Affairs |
| Department Name | Central Police Organisation |
| Organisation Name | N/a |
| Office Name | Central Forensic Science Laboratory, Guwahati |
| Total Quantity | 1 |
| Item Category | Eye Detect System for Lie Detection |
| MSE Exemption for Years of Experience and Turnover | No |
| Startup Exemption for Years of Experience and Turnover | No |
| Document required from seller | Experience Criteria,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer |
| Bid to RA enabled | Yes |
| Inspection Required | No |

EMD Detail

| | |
|-------------------|---------------------|
| Advisory Bank | State Bank of India |
| EMD Percentage(%) | 2.00 |
| EMD Amount | 56357 |

ePBG Detail

| | |
|-------------------------------------|---------------------|
| Advisory Bank | State Bank of India |
| ePBG Percentage(%) | 10.00 |
| Duration of ePBG required (Months). | 36 |

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

Beneficiary:

Director & Scientist 'E'

Central Forensic Science Laboratory, Guwahati, Central Police Organisation, N/A, Ministry of Home Affairs

(Dr. Anil Kumar Sharma)

Splitting

Bid splitting not applied.

Eye Detect System For Lie Detection (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

| Specification | Specification Name | Values | Bid Requirement (Allowed Values) |
|--------------------|--|---|----------------------------------|
| Generic Parameters | Parameter Check | Measure Eye Pupil Dilation,Blinking rate,reading behavior,fixation | * |
| | Product Application | Detection of analyzing psycho-physiological parameter | * |
| | Deception Detection Technology Used | Yes | * |
| | Sensor Type | Infrared Sensor | * |
| | Maximum time for Test duration for Eye Detect in minutes | 30 | * |
| | Additional Features | Free Upgradation to Higher Version,Valid Licence Copy,Compatible Softwares,Certifications / Benchmarking of | * |

| | | | |
|------------------|---|---|--|
| | | Software Products | |
| | Sensor Availability | Yes | * |
| | Absolute Accuracy (%) | 80-90 | 80-90 |
| | Scope of supply items in the offered product are | Pre-loaded and customized Eye Detect software with mini PC,Infrared Sensor (Eye Tracker),Headphone,Wi reless Keyboard & Mouse,Chin Rest | Pre-loaded and customized Eye Detect software with mini PC, Infrared Sensor (Eye Tracker), Headphone, Wireless Keyboard & Mouse, Chin Rest |
| | Sensor Warranty | 3 | 1, 2, 3, 4, 5 Or higher |
| | Interface | USB | * |
| | Minimum time for Test duration for Eye Detect in minutes | 15 | * |
| Limitations | Work with Bifocal Lens & Glasses | No | Yes, No |
| | Pupil Size | 0.5 | * |
| | Camera Mounted on Desktop Screen Resolution in Mega Pixel | 2.1 | * |
| | Regional Language provided on Buyer Demand | Yes | Yes |
| | No. of Test License comes with Machine | 200 | 200 |
| | Default Available Languages for Screening Test | English | * |
| | Age Limit | 60 | * |
| | Illiterate Person Can be Examine | No | * |
| | Catract Eye can be examine | No | * |
| | Bifocal Lens/Glasses limit Range in Diopter | ()1.5 | * |
| | Life Time Test Free with Eye Detect System | No | Yes, No |
| PC Configuration | Processor Generation | 8th | * |
| | Screen Size in cm | 12.5 | * |
| | RAM Capacity in Gb | 8 | 8 |
| | PC Warranty in Years | 3 | 3 |

| | | | |
|-------------------------|--|---|-------------------|
| | PC Supplied with EYE Detect System | Yes | Yes |
| | Ports and Slots | USB Ports,HDMI Port,Ethernet Port,Power Adapter,Key board,Mouse | * |
| | Operating System | Windows 10 | * |
| | Hard Disk Capacity in Gb | 1024 | 1024 |
| | Processor Type | i5 | * |
| Installation & training | Number of Years upto which Support is available | 5 | * |
| | No of people to be trained in training program | 5-10 | * |
| | No. of days of training program | 3 | * |
| | Training Provided at Site | Yes | * |
| | Installation and Demonstration of the offered product | Yes | Yes |
| | No of training sessions executed | 3 | * |
| Certifications | ISO Certified | No | * |
| | System Warranty | 3 | 3, 4, 5 Or higher |

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

| S.No. | Consignee/Reporting Officer | Address | Quantity | Delivery Days |
|-------|-----------------------------|--|----------|---------------|
| 1 | Shivam Trivedi | 781125,Urput Village, Urput-Kumeria Road, P.O.: Maniari Tiniali, P.S.: Palashbari, District Kamrup (Rural) | 1 | 22 |

Bid Specific Additional Terms and Conditions

1. IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

2. Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
3. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
4. Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 15 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.
5. Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
6. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---