

**OFFICE OF THE ADDITIONAL DIRECTOR GENERAL OF POLICE, CID
MEGHALAYA, SHILLONG**

NOTICE INVITING TENDER

Sealed tender affixing non-refundable court fee stamp of Rs.1000 (Rupees four hundred) only are invited from bonafide, established, reputed manufacturers and registered reputed intending firms and supplier (s) and authorized dealer(s) for entering into rate contract for supply of "**Fingerprint Equipment**" under Modernization Scheme 2017-2018 as per specification and scope of work in Annexure "A", and terms and conditions laid down in the Tender Notice.

This invitation to bid is open to all Bidders meeting the eligibility / qualification criteria as mentioned in this tender document.

IMPORTANT

- Documentary Proof of all claims should be submitted by the bidder as part of Bid response. The vendor should be in a position to produce necessary original document(s) for verification, if needed by the department.
- During evaluation of the bids, the Purchaser may at its discretion, ask the Bidder for clarification of its bid. The request for clarification and the response shall be in writing and no change in price or substance of the bid shall be sought, offered or permitted. In such case bidders have to submit the required documents to the purchaser within stipulated period as defined.
- No Bidder shall contact the Purchaser on any matter relating to its bid; from the time of the bid opening to the time the contract is awarded. If the Bidder wishes to bring additional information to the notice of the Purchaser, it should be done in writing. Meghalaya Police is not bound to accept such suggestions.
- Any effort by a Bidder to influence the Purchase in its decisions on bid evaluation, bid comparison or contract award decisions may result in rejection of the Bidder's bid.
- Each and every page of the submitted Bid should have unique page number and proper index should be given by the bidder to find out relevant paper during scrutiny of documents.

GENERAL TERMS AND CONDITIONS

1. Bidder's Eligibility

Quotations are invited from eligible, reputed, qualified System Integrators and FED solution providers with sound technical and financial capabilities for the Supply & implementation of Fingerprint and Palmprint Enrolment Device (FED) as part of the "FINGERPRINT EQUIPMENT" to be implemented for Meghalaya Police.

The bidder should meet the criteria mentioned below to qualify for the detailed bid evaluation i.e. Technical and Commercial evaluation:

SL. NO	ELIGIBILITY/QUALIFICATION CRITERIA
1	Consortium of companies will be allowed but restricted to a maximum of 2 members i.e. lead bidder and consortium partner. The lead bidder will be the front face of consortium. The consortium member must be the Original Equipment Manufacturer (OEM) for FED software.
2	Bidder should submit : Attested copy of GST registration Attested copy of latest professional tax certificate Attested copy of PAN Card Attested copy of Income Tax Return for the year 2017-18. Attested passport size photograph Attested copy ST/SC certificate for (ST/SC) Attested copy of Valid Trading Licence in terms of KHADC, (for non-tribal) Regulation Act 1954 by tenderers who are required to obtain such License. Dealership/ Distributorship certificate from OEM or authorised dealer in original with seal and inked signed. Computer generated certificate will not be entertained and the tender will be out rightly rejected.
3	The proposed FED solution should meet the following International Standards: (i) NIST compliance to data format for the interchange of finger print, facial, iris and other biometric information (ANSI NIST – ITL 1-2011) for interoperability (ii) JPEG compression for mug-shot images (ANSI/NIST – ITL 1-2011) (iii) Minutiae and related information encoded from a finger or palm: ANSI/NIST Type-9 (ANSI/NIST-ITL 1-2011) (iv) Ten-print Processing: 500/1000 ppi ANSI/NIST Type-4 Images (ANSI/NIST-ITL 1-2011) (v) Palm Print Processing: 500 ppi/1000 ppi ANSI/NIST Type-15 Images (ANSI/NIST- ITL 1-2011, ANSI/NIST-CSL 1-1993) (vi) FBI IAFIS IQS CJIS-RS-0010 (V7) Appendix F compliance ANSI/NIST-ITL 1-2011 for Image Quality as well as Electronic Fingerprint Transmission Specifications (EFTS) for Live Scanners (vii) An FBI certified version of the Wavelet Scalar Quantization (WSQ) algorithm as specified by ISTATEAFIS-IC-0110 (V3.1) for lossy compression of fingerprint images scanned and transmitted at 500 ppi
4	Bidder/OEM should have participated in the Fingerprint Vendor Technology Evaluation program (FpVTE) conducted by NIST.
5	Bidder/OEM must have successfully executed at least three (3) similar projects for law enforcement agencies in India.
6	The Bidder/OEM shall not be under a Declaration of Ineligibility for corrupt or fraudulent practices or blacklisted with any of the Government agencies in India.
7	The bidder/OEM/ must have ISO 9001 Certification

2. The tenders should be in 2 (Two) bids system i.e.
 (i) Technical Bid
 (ii) Price Bid

Technical Bid	Shall contain information about compliance to Technical information of the proposal and all papers except the price part of the bid. The Technical bid should be numbered and indexed.
Price bid	Shall contain the details of the price in Indian rupees inclusive of all taxes, duties, charges, etc in words as well as figures

Bidders proposal should meet with all the specifications and scope of work as those given in Annexure "A". Tender should be accompanied with catalogue, warranty/guarantee, etc. A copy of the terms and conditions duly signed by the tenderer, as a token of acceptance of the same, should be attached along with the tender or any related papers and will be received up to 12:00 hours on 30-08-2019 by hand or by post.

These will be opened on the same day/date @ 14:30 hrs. No tender will be accepted after the given date/time. Tenderers or their authorized representatives are invited at the time of opening of the tender. The tenderer or the supplier who quote different options will not be accepted. Quotation for only those equipment which fulfil the specification will be accepted. Tenderers who fail to fulfil the terms and conditions of the "N.I.T" shall be out rightly rejected by the Department.

The FED system and items for which the tenderers would be quoting must fulfil the given technical specifications, the FED and samples of which have to be produced at their own cost and free from all liabilities by the tenderers before the Technical Committee for technical evaluation/ vetting at the specified place and time, which will be intimidated to the tenderers. Items which do not fulfil the required specification and not produced before the technical committee will not be accepted.

Tender must be accompanied by:

- a) Affixed non-refundable court fee stamp of Rs.1000/-
- b) Earnest Money of 10% of the total amount in the form of (i) Crossed Bank Draft or (ii) Deposit at Call or (iii) Bankers cheque or (iv) Fixed Deposit payable to the ADG, CID, Meghalaya, Shillong from any Nationalized Bank at Shillong. Tenderer(s) belonging to SC/ST may deposit 50 % of the amount above subject to the production of such certificate.
- c) Attested copy of latest income tax return copies for non-tribals
- d) Attested copy of PAN Card
- e) Attested copy of Income Tax Return for the year 2018-19.
- f) Attested copy of GST registration
- g) Attested copy of latest professional tax certificate
- h) Attested passport size photograph
- i) Attested copy ST/SC certificate for (ST/SC)
- j) Attested copy of Valid Trading Licence in terms of KHADC, (for non-tribal) Regulation Act 1954 by tenderers who are required to obtain such License.
- k) Dealership/ Distributorship certificate from OEM or authorised dealer in original with seal and inked signed. Computer generated certificate will not be entertained and the tender will be out rightly rejected.
- l) The bidder should submit a warranty/guarantee of subjected store for a period of 3 (three) years with assurance to enter into AMC for the next 10 (ten) years in the Technical Bid. Firms should quote the AMC for 10(ten) years separately in the price bid. Failure to quote AMC will result in outright rejection of Tender.
- m) Copy of terms and conditions duly signed by the tenderer.
- n) Up-to-date financially stability certificate from any Nationalized Bank.

Technical Bid should contain:

- Compliance to Eligibility Criteria and related documents
 - Compliance to Technical Specifications criteria indicated in Annexure A.
 - Proposed FED Solution details including any brochures, architecture diagram, etc.
3. The following information must be mentioned on the body of the envelope containing the quotations, failing which the sealed envelope of the quoting firm will not be opened.
- a) GST Registration Certificate alongwith last GST return- is enclosed
 - b) Professional Tax Clearance certificate - is enclosed
 - c) Earnest money - is enclosed
 - d) Court Fee stamp - is enclosed
 - e) Trading License from KHADC, JHADC & GHADC (for non-tribal)
 - f) SC/ST Certificate. - is enclosed
 - g) Passport size photograph of the bidder –is enclosed.
 - h) OEM Authorization certificate - is enclosed.
 - i) Warranty/Guarantee certificate on Letterhead – is enclosed.
 - j) Terms and conditions duly signed – is enclosed

Failure to enclose any one of those above documents or any invalid documents will result in automatic rejection of the quotation.

4. Rates quoted:

- a) Should be inclusive of all charges, like custom duty, packing, insurance, GST, Transit risk and other incidental charge. Only GST should be shown separately if applicable
- b) Should be inclusive of the cost of equipment and all accessories till supply and installation and commissioning of the system.
- c) Should be valid till supply and installation and commissioning of the system.
- d) Should be quoted separately for each item.
- e) Should be quoted FOR destination Shillong door delivery Additional Director General of Police, (CID), Meghalaya, Shillong.
- f) Should be written clearly in figure and in words. Any alteration or over writing must be fully signed by the tenderers.
- g) Once the rates offered in the quotation are accepted, no enhancement will be entertained at any circumstances and tenderers will be liable to supply the items at the rate accepted by the Addl. Director General of Police, (CID) Meghalaya, Shillong. Failure to supply the items at the accepted rates will entail the offer being cancelled and the security money will be forfeited to the Govt. of Meghalaya.

Tender/Quotation should be addressed to the undersigned by designation and not by name. Sealed envelopes containing the quotations must be super-scribed as "**Tender for Supply of Fingerprint Equipment**" and must be sent by register post or hand delivery.

5. The successful tenderers will be:

- a) Intimated by letter of Acceptance of Addl. Director General of Police, CID, Meghalaya, Shillong. Till then, no bidder has any right to assume that his / her quotation has been accepted. There shall be no claim for compensation for any expenditure incurred by any tenderers in anticipation of acceptance letter.

- b) Required to furnish a security deposit @ 10% of the total value and execute the contract agreement to fulfilment of the terms and conditions of the contract, which successful tenderer(s) will have to enter into. Such security deposit will be subjected to forfeiture in case of nonfulfillment of terms and conditions of the tender notice on the contract agreement. The earnest money of the successful tenderer (s) will not be released till the security deposit is furnished. Earnest money of the successful tenderer(s) will be forfeited to the Govt. in case of failure to furnish security money in full.
6. The Addl. Director General of Police, CID, Meghalaya Shillong may rescind forthwith the contract in writing if:
 - a) A Tenderer assigns or sublets any contract in respect of contract or any other contract entered into with the Government.
 - b) Tenderer or his agent/Servant are found guilty of fraud of this contract or any other contract; Declines, neglect or delays to comply with demand/requisition or in any other way fails to perform or observe any of or all the conditions of the contract agreement.

In case of such rescission the Security Deposit in full shall stand forfeited and absolutely be at the disposal of the Government without prejudice to any other remedy or action that the Government shall be entitled to recover from the successful Tenderer any extra expenses Govt. may deem necessary in obtaining the supplies.

7. In the event of the successful Tenderer failing to perform his/her part of any or all the contract agreement to the satisfaction of the Department or disregarding terms and conditions of the Tender Notice and or the contract agreement the successful Tenderer shall be liable to any of or all of the following action at the discretion of the Addl. Director General of Police, CID, Meghalaya, Shillong on behalf of the Government of Meghalaya.
 - (i) Forfeiture of security deposit in whole or part.
 - (ii) Making good the loss caused to the Government through the liability, neglect, delay in complying with the demand.
 - (iii) Cancellation of the contract without any prior notice to the contractor
8. The undersigned reserved the right to cancel the **NIT** or reject any of the Tenderer without assigning any reasons thereof.
9. If the successful Tenderer wilfully neglects, fails to perform or observe any or all conditions of the contract agreement or attempts to cheat or indulge in foul practices, the Addl. Director General of Police, CID, Meghalaya Shillong may impose a ban upon such Tenderer(s) for future business within the Department.
10. Quantities mentioned in the list are only illustrative and may be increased/reduced on finalizations of order depending on the availability of fund/actual requirements.
11. Once the sample is approved, no change of brand name, shape, pattern, quality or specification will be entertained even on the plea of non-availability offer of the same quality or alternative offer of the same quality.
12. The store supplied must be of the same specification, weight and quality as the tendered models/samples/Tech. Spec./Hardware Spec. If the items are rejected by the undersigned due to non-meeting of the technical/Hardware Specification, the supplier must replace the rejected items at their own cost forthwith and in a period of 21 (twenty-one) days from the date of rejection.

13. Delivery & Installation must be completed within 60 (sixty) days from the date of receipt of firm orders. No extension of delivery period will be entertained.
14. Payment will be made to the suppliers directly only on completion of supplies, successful installation of the equipment, training and on correct receipt of goods by the respective consignee in good condition. Documents/vouchers/P.R. Bills etc. routed through Banks will not be accepted. Consignment will dispatch by the firm after payment of all freight charges at the sources. Freight to pay P.R. Bill will not be accepted.
15. Risk of transportation will be borne by the Tenderer themselves.
16. Comprehensive onsite warranty should be indicated along with after sale services facilities.
17. One set of manuals of (Instructions and Maintenance) should be supplied free of cost for each item wherever applicable.
18. The Purchase Board reserves the right to reject the lowest rate or any of the tender without assigning any reason.
19. Any dispute arising out of or in respect of these terms and conditions of the Contract Agreement shall be in the Jurisdiction of the Courts in Shillong.

N.B: Details can be obtained from the office of the undersigned on any of the working days between 10:00 AM to 4:30 PM.

Sd/-
(Shri. B.L. Buam, IPS)
Additional Director General of Police, CID,
Meghalaya, Shillong.

Memo No. M/CID/Cell-2/29/MOD/2017-2018/136-142 Dated Shillong the 07th August, 2019

Copy forwarded to :


1. The Commissioner & Secretary to the Government of Meghalaya, Home (Police) Department, Shillong for information.
2. The Asstt. Inspector General of Police (A), Meghalaya, Shillong for favour of information.
3. The Director of Printing & Stationery Department, Shillong along with a soft copy for publication in 2 (two) consecutive issue of the Meghalaya Gazette.
4. The Director of Information & Public Relation, Meghalaya, Shillong along with a soft copy with a request to take necessary action from your end for publication in 2 (two) Newspapers (one impression) in English and in Khasi. (in gist) and in 1(one) National Newspaper (English) (in gist)
5. The Director (SCRB), Meghalaya, Shillong with a soft copy containing the Tender Notice for uploading the same in the Website of Meghalaya Police.

Meghalaya
for maps
llb
7/8/19

TENDER NOTICE

Sealed Tenders, along with brochures and catalogues for supply of items to CID, Meghalaya Under Modernisation Scheme 2017-2018, will be received by the undersigned upto 12:00 hrs on 30-06-2019 and will be opened immediately thereafter. Details may be collected from the office of the undersigned on any working day or the same may be downloaded from Meghalaya Police Website www.meghpolice.gov.in.

Sd/-
(Smti.Mary G T. Sangma, MPS)
Special Superintendent of Police, CID
Meghalaya, Shillong


Special Superintendent of Police, CID
Meghalaya, Shillong

**TECHNICAL SPECIFICATIONS OF PALM
PRINT/SLAP/ROLLED/LIVE SCANNING SYSTEM (FED)**

The Palm Print/Slap/Rolled/Live Scanning System (FED) fully compatible with Automated Finger & Palm Print Identification System Technical Specifications mentioned as below:

Architecture	Optoelectronic, Single Platen Design (no moving parts). The Palm Scanner should have single acquisition window on single surface for taking Palm, Slap and Rolled prints through same acquisition window.
Palm	The system should be able to capture Upper, Lower and Writer's Palm.
4-slap	The system should be able to capture simultaneous flat of two to four fingers and both thumbs
Rolled prints capturing	Rolled prints capture at any speed of rolling, using nail-to-nail technique or cantering and then rocking side-to-side.
Scan platen Size	5.0 inch x 5.0 inches or higher
Output FP/Palm print Image	Non WSQ compressed NIST complaint for maximum minutia extraction.
Sequence Check	Slap-to-roll comparison software to ensure correct sequencing.
Real time scanning display support	High resolution live video display of platen surface on the PC/Laptop during Palm/Rolled/Slap capture; real time image quality assurance for evaluating images and providing instant feedback.
Gray Scale	256 Gray Level

Scanning Time	< 2 Seconds for Flats and Palms < 3 Seconds for Rolled finger prints.
Resolution	Minimum 500ppi for Finger Print captures & maximum 1000ppi for Palm print capturing. Software Selectable and manageable.
Dynamic Range	200 minimum
Distortion	<1%
Interface	USB 2.0/3.0
Application protocol	The vendor should provide AFPIS client license with the functionality of AFPIS client software integrated with the live scanner.
Operating temperature and Storage Temperature	0° C to 55° C
Relative Humidity	Upto 95 %
Weight	Easy to carry manually transportable.
Power	AC/DC, 50-60 Hz, auto-adjusting.
Carrying Case	The equipment should be provided with a proper carrying case for easy and safe transportation.
Operating System	Win-10/latest version.
IP Rating	IP54 (for Protection from Dust, Debris and Liquid)
Warranty	As mentioned in the Tender.
Hardware	FED should include all the hardware viz. live scanner, laptop, printer, accessories/interfaces etc.

Miscellaneous	<p>The firm should be able to provide the following along with the equipment:</p> <ul style="list-style-type: none">i. Operation Software or driver etc. if required to operate.ii. Training tools –training brochure, training work model, video films on demonstrations and use etc.iii. Technical manual giving full description of the item. Practical training at least 2 times in a year continuing during warranty period.iv. User’s handbook and literature on preservation/ maintenance as applicable.
---------------	--