



**Odisha Police**

Website: [www.odishapolice.gov.in](http://www.odishapolice.gov.in)

**Bid Reference No. 01-AFIS- HANDHELD-RFP-2023-24 dtd.14.07.2023**

**E-TENDER DOCUMENT  
MOBILE AFIS WITH SINGLE DIGIT LIVE SCANNER (HAND HELD)  
for Odisha Police**

**A.I.G. of Police (Provisioning)  
Tender Calling Authority  
At/Po- Buxibazar, Cuttack, PIN – 753001  
Tel./Fax No.0671-2304001,  
Email – [sphqrs.orpol@nic.in](mailto:sphqrs.orpol@nic.in)**

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**NOTICE INVITING BID**

**Odisha Police**

**Office of the D.G & I.G. of Police, Odisha, Cuttack**

Tel. :0671-2304001, Website : [www.odishapolice.gov.in](http://www.odishapolice.gov.in), Email : [sphqrs.orpol@nic.in](mailto:sphqrs.orpol@nic.in)

**RFP No. 01-AFIS-HANDHEL-RFP-2023-24 dtd.14.07.2023**

Online Bids through e-Tender Portal <https://tendersodisha.gov.in> are areinvited from the eligible bidders for purchase of **MOBILE AFIS WITH SINGLE DIGIT LIVE SCANNER (HAND HELD) for Odisha Police (SCRB)** during the current financial year 2023-24 as per the particulars mentioned below.

Sl. No.	Name of Item	Approximate quantity
1.	MOBILE AFIS WITH SINGLE DIGIT LIVE SCANNER (HAND HELD)	60 nos.

Sl. No.	Particulars	Date	Time
1	Date & Time of release of bid	14.07.2023	10:00 AM
2.	Date & Time of Pre Bid meeting	24.07.2023, 12:30 PM Venue _ O/o the SCRБ, Rasulgarh, Bhubaneswar	
3	Publication of Corrigendum to RFP (if any) in the website	27.07.2023	11:30 AM
4	Date & Time of online bid submission	Start Date & Time 27.07.2023, 10:00 AM	End date & Time 17.08.2023, 5:00 PM
5	Date & Time for online Technical bid opening	18.07.2023, 5:00 PM	
6	Date of presentation of solution of e-tender / Technical Bid evaluation	To be informed to the participated bidders	
7	Date of Price bid opening	To be informed to the qualifield bidders.	

**The bid document with all information relating to the bidding process including cost of bid document, Prequalification criteria and terms & conditions are available in the websites: [www.odishapolice.gov.in](http://www.odishapolice.gov.in) and <https://tendersodisha.gov.in> The Authority reserves the right to accept / reject any part thereof or all the bids without assigning any reason thereof.**

**A.I.G. of Police (Provisioning,  
Odisha, Cuttack.  
(Tender Calling Authority)**

**SECTION I**  
**INSTRUCTION TO BIDDERS**

- 1.1 **The Odisha Police –Odisha Police** (Tender Inviting Authority) is a Govt. organization working under Home Department, Govt. of Odisha.
- 1.2 This ‘Bid Document’ contains the following:
- Section I: Instruction to bidders
  - Section II: General Definitions and Scope of Contract.
  - Section III: Tender Schedule
  - Section IV: Specific Conditions of Contract
  - Section V: General Conditions of Contract
  - Section VI: Formats for bidder for Submission of Bid (Technical bid)
  - Section VII: Annexes [Formats for the successful bidder (Supplier) after finalization of bid]
- 1.3 The bid documents published by the Bid Inviting Officer (Procurement Officer Publisher) in the **e-procurement portal** <https://tendersodisha.gov.in> will appear in the “**Latest Active Tender**”. The Bidders/ Guest Users can download the Bid documents from **14.07.2023** and submit it online from **27.07.2023, 10.00AM** to **17.08.2023, 5.00 PM** after which the same will be removed from the list of “**Latest Active Tender**”. The bid document is also available at website: [www.odishapolice.gov.in](http://www.odishapolice.gov.in)

**1.4 PARTICIPATION IN BID**

**1.4.1 PORTAL REGISTRATION:**

The bidder intending to participate in the bid is required to **register in the e-procurement portal** using an active personal/official e-mail ID as his/her Login ID and attach his/her valid **Digital signature certificate (DSC) - Class II or III** to his/her unique Login ID. He/ She have to submit the relevant information as asked for about the bidder. The portal registration of the bidder is to be authenticated by the **State Procurement Cell** after **verification** of original valid certificates/documents such as (i) PAN and (ii) Registration Certificate (RC) / GST Certificate (for Procurement of Goods) of the concerned bidder. The time period of validity in the portal is co terminus with validity of RC/ GST. Any change of information by the bidder is to be re-authenticated by the State Procurement Cell. After **successful authentication, bidder can participate in the online bidding process.**

**1.4.2 LOGGING TO THE PORTAL:**

The Bidder is required to type his/her *Login ID* and password. *The system will again ask to* select the DSC and confirm it with the password of DSC as a second stage

authentication. For each login, a user's DSC will be validated against its date of validity and also against the **Certificate Revocation List (CRL)** of respective CAs stored in system database. The system checks the unique Login ID, password and DSC combination and authenticates the login process for use of portal.

#### **1.4.3 DOWNLOADING OF BID:**

The bidder can download the bid of his / her choice and undertake the necessary preparatory work **off-line** and upload the completed bid before the closing date and time of submission.

#### **1.4.4 CLARIFICATION OF BID:**

The registered bidder can ask questions related to the online bid in the e-procurement portal **before the pre-bid meeting**. The State Crime Record Bureau, At-Rasulgarh, Bhubaneswar (Email – [dirscrib.odpol@nic.in](mailto:dirscrib.odpol@nic.in) )will clarify queries related to the bid. Through e-mail by the e-mail ID: [dirscrib.odpol@nic.in](mailto:dirscrib.odpol@nic.in) and Contact No. 0674-2580110 **or State e-Procurement cell help desk 1800-3456765, 0674-2530998 for assistance in this regard.**

#### **1.4.5 PREPARATION OF BID**

The detail guideline for preparation of bid is mentioned at General condition of Contract- Section VI

#### **1.4.6 PAYMENT OF COST OF BID DOCUMENTS:**

The detail guideline for payment of Cost of Bid Document is mentioned at General Condition of contract-Section VI

#### **1.4.7 SUBMISSION AND SIGNING OF BID**

The detail guideline for submission of & signing of bid is mentioned at General Condition of Contract-Section VII

#### **1.4.8 TIMELINE FOR DELIVERY OF GOODS/SERVICES AND PAYMENTS**

As mentioned in the RFP. Successful bidders will be provided with online tracking facility for knowing goods/services delivery status at consignee locations.

#### **Note: (Uploading of files for submission of bid)**

For management of space the bidders can serially arrange their scanned documents as per Format T1 (all pages should be signed by authorized signatory with seal and then to be scanned) and create two equalized PDF files and upload them to avoid any space constraint.

The **BOQ** file (Excel file) is to be uploaded in the **price bid**.

**SECTION II**  
**General Definitions & Scope of Contract**

**2.1 General Definitions**

- 2.1.1 *Department* means Odisha Police under Home Department, Government of Odisha.
- 2.1.2 *Government* means Government of Odisha.
- 2.1.3 *Bid / Tender Inviting Authority* is the Odisha Police or authorized person of Odisha Police (A.I.G. of Police (Provisioning), Odisha, Cuttack, who on behalf of the User Institution/Government or the funding agencies calls and finalize bids and ensure supply, installation and after sales service of the equipment's procured under this bid document.
- 2.1.4 *Tender Evaluation Committee & Technical Committee* are Committees authorized by the D.G. & I.G. of Police, Odisha, Cuttack to decide on the purchase of the items to be procured by the Odisha Police.
- 2.1.5 *User Institutions* are the Odisha Police under Home Department, Govt. of Odisha for which the items under this bid is procured.
- 2.1.6 *De-recognition/ Debarment* – the event occurring by the operation of the conditions under which the bidders will be prevented for a period of 3 years from participating in the future bids of Tender Inviting Authority, more specifically mentioned in the Specific Conditions of Contract (Section V) and General Conditions of Contract (Section VI) of this bid document, the period being decided on the basis of number of violations in the bid conditions and the loss/hardship caused to the Tender Inviting Authority on account of such violations.

**2.2 Scope**

- 2.2.1 The bids are invited for the supply of the items, the details of which are mentioned in the RFP, needed for Odisha Police.
- 2.2.2 The bidders can't withdraw their bid after opening of technical bid, within the minimum bid validity period of 365 days & also after accepting the Letter of Intent.
- 2.2.3 Withdrawal or non-compliance of agreed terms and conditions after the execution of the agreement will lead to invoking of penal provisions and may also lead to de-recognition/debarment.

**SECTION III**  
**TENDER SCHEDULE**

**3.1. Bid Details**

1.	<i>Bid Reference No.</i>	<b>RFP No. _ 01-AFIS-HANDHEL-RFP-2023-24 dtd.14.07.2023</b>
2.	<i>Cost of Bid Document (in shape of DEMAND DRAFT) from any nationalized/ scheduled bank in India in favour of A.I.G. of Police (Provisioning), Odisha, Cuttack.</i>	<i>Rs. _500_/- (exclusive of GST ) for any or all the item(s)</i>
3.	<i>Validity of bid</i>	<i>365 days from the date of technical bid opening or till next tender floated whichever is earlier.</i>
4.	<i>Earnest Money Deposit (EMD) (Refundable) (As Demand Draft from any scheduled commercial bank/nationalized bank in the name of Police Department, Odisha payable at Cuttack) or through NeSL.</i>	<i>Rs. 3,00,000/- (Rupees Three Lakhs only)</i>
5.	<i>Performance Security</i>	<i>5% of the Total contract value with respect to the Approx. quantity mentioned in Schedule IV excluding taxes (for successful bidders)</i>
6.	<i>Validity of Performance Security</i>	<i>The performance security (in case of Bank Guarantee) shall remain valid for a period of minimum (5) five years from the date of supply of items.</i>

**3.2. Important Dates:**

<b>Sl. No.</b>	<b>Particulars</b>	<b>Date and time</b>	
1.	<i>Date &amp; time of release of bid</i>	<b>14.07.2023 , 10.00 AM</b>	
2.	<i>Date &amp; Time of Pre Bid meeting</i>	24.07.2023, 12:30 PM Venue _ O/o the SCRB, Rasulgarh, Bhubaneswar A pre-proposal meeting will be held on 24.07.2023 3 PM (Online Link shall be shared based on the request receive from bidder on <a href="mailto:aig-prov.odpol@gov.in">aig-prov.odpol@gov.in</a> before 15:00 hours, 21.07.2023	
3.	<i>Date &amp; time of Online bid submission</i>	<i>Start Date &amp; Time</i>	<i>End date &amp; Time</i>
		<b>27.07.2023, 10:AM</b>	<b>17.08.2023, 10:AM</b>
4.	<i>Date &amp; time for submission of Tender Documents, Tender Document Fee of tender document</i>	<b>27.07.2023, 10:AM</b>	<b>17.08.2023, 10:AM</b>
4.	<i>Date &amp; time of online Technical bid opening</i>	<b>18.08.2023, 05:00 PM</b>	
5.	<i>Date of opening of Price Bid</i>	<i>To be informed to the qualified bidders</i>	

**SECTION IV**  
**SPECIAL CONDITIONS OF CONTRACT**

**4.1 Time Limits Prescribed**

<b><u>Sl. No</u></b>	<b><u>Activity</u></b>	<b><u>Time limit</u></b>
5.1.1	<i>Delivery period</i>	<b>45 (Forty five) days</b> from date of issue of Supply Order.
5.1.2	<i>Submission of Performance Security.</i>	<b>15 days</b> from the date of issue of Letter of Intent.
5.1.3	<i>Time for making payments by Tender Inviting Authority</i>	<i>The payment will be completed after successful inspection and acceptance of stores by the competent authority.</i>

**4.2 Pre-qualification of Bidders:**

4.1.1 Bidder shall only be a Original Equipment Manufacturer (OEM) or their authorized agent of the OEM having running business in the tendered item with a good business record.

- a) The bidder in proof of he being an OEM / Authorized Agent shall submit authenticated documentary evidence in this regard. The proof submitted earlier in some other context shall not be treated as valid and sufficient.
- b) The Applicant (or the Parent company, if applicable) shall be the product/ platform/ solution owner having running business in the tendered item with good business track record. The evidence for the same is a notarized affidavit filed with a licensed notary in the country of operation.

**Note: Valid certificate mean the certificates should be valid on the date of opening of technical bid.**

4.1.2 Bidder(manufacturer/importer) shall have minimum turn over as per **Format T6** in each of the year for **last 3 (three) financial years** in India.

Last **3 (three) financial years** means either during **2018-19,2019-20 and 2020-21 or 2020-21,2021-22 and 2022-23.**

The proof of turnover is to be furnished in **Format T6** certified by the Chartered accountant & supported by audited annual statements/ annual report with the turnover figures highlighted there. **(Provisional statement of account shall not be considered).**

4.1.3 The bidder must be registered under **GST**.

4.1.4 Submission of fake or forged documents / Submission of incorrect information / Suppression of vital information & facts will attract de- recognition / debarment/ Banned /



blacklisting and can't participate in the tender process. Any Bidder/manufacturing unit which has been de-recognized/debarred/banned/blacklisted by Odisha Police for any reasons can't participate in the tender during the period of de-recognition/debarment/banned.

(b) Any bidder who has been convicted by a competent court of law can't participate in the tender process.

4.1.5 The bidder has to submit the Bid document cost as mentioned in Section-III.

4.1.6 The bidder has to submit declaration form as per **Format T5**.

4.1.7 The bidder has to furnish the declaration regarding Bid Security as per **Format T3** instead of EMD (Earnest Money Deposit).

**SECTION V**  
**GENERAL CONDITIONS OF CONTRACT**

**5.1 Contents of the Bid Document:**

This 'Bid Document' contains the following:

Section I: Instruction to Bidders

Section II: General Definition & Scope of Contract.

Section III: Tender Schedule

Section IV: Special Conditions of Contract

Section V: General Conditions of Contract

Section VI: Formats for bidder for Submission of Bid (Technical Bid)

Section VII: Annexes [Formats for the successful bidder (Supplier) after finalization of bid]

**5.2 Bid Document:**

5.2.1 The detailed technical specifications and terms and conditions governing the supply and quality-related matters are in the "Bid Document".

5.2.2 The bid document shall be made available on the website [www.odishapolice.gov.in](http://www.odishapolice.gov.in) and <https://tendersodisha.gov.in> for downloading. Bidder shall submit Bid Document cost (mentioned in Section III) as described in clause 6.5 and non-submission of the same shall be one of the primary reasons for rejection of the offer in the first round.

5.2.3 The documents shall be submitted online through the e-Tender portal <https://tendersodisha.gov.in>. Bidders have to enroll themselves in the e-procurement portal and a digital signature certificate is required.

5.2.4 The **general guidelines** on the **e-Tender** process is as mentioned below:

5.2.4.1 Bidders should have a Class II or III Digital Signature Certificate (DSC) to be procured from any Registration Authorities (RA) under the Controller of certifying agency (CCA). Once, the DSC is obtained, bidders have to **register** in the **e-procurement portal** <https://tendersodisha.gov.in> for participating in this bid. Website registration is a one-time process without any registration fees. However, bidders have to procure DSC at their own cost.

5.2.4.2 Bidders may contact State e-Procurement cell help desk 1800- 3456765, 0674-2530998 for assistance in this regard.

5.2.4.3 The e-Tender process comprises the stages viz. downloading the bid document, pre-bid meeting (as applicable to each bid), bid submission (technical cover and financial cover), opening of technical bid and opening of financial bids for the technically qualified bidders.

**5.2.4.4 Payment of Bid Document Cost:**

The **details of payment of document cost** is mentioned in the RFP.

- 5.2.4.5 The details of documents (in PDF format) for online submission of technical bid is mentioned in the RFP.
- 5.2.4.6 The blank price bid format should be downloaded and saved on bidder's computer without changing the file name (otherwise price bid will not get uploaded). The bidder should fill in the details in the same file and upload the same back on the website.
- 5.2.4.7 Prices quoted by the Bidder shall be fixed during the bidder's performance of the contract and not subject to variation on any account. However statutory taxes & duties will be paid as per prevailing rates. A bid submitted with an adjustable/variable price quotation will be treated as non - responsive and rejected.

### **5.3 Responsibility of Verification of Contents of Bid Document:**

- 5.3.1 The purchasers of the bid document shall examine all instructions, forms, terms and specifications in the Bid Document and verify that all the contents mentioned in the 'Bid Document'.
- 5.3.2 Failure to furnish any information required by the bid documents and submission of an offer not substantially responsive to it in every respect shall be at the bidder's risk and may result in the rejection of the bids, without any further notice.

### **5.4 Guidelines for Preparation of Bid**

- 5.4.1 The Bidder shall bear all costs associated with the preparation and submission of its bid and Odisha Police, hereinafter referred to as "Tender Inviting Authority", will in no case be responsible or liable for these costs, and regardless of the conduct or outcome of the bidding process. The **documents to be submitted** online is mentioned in the bid document.
- 5.4.2 In the event of documentary proof as required being not enclosed, the Bid shall be liable to be rejected. All pages of the bid, shall be signed by the authorized person(s) along with the stamp of the bidder.
- 5.4.3 Language of Bid:- The Bid prepared by the bidder and all correspondence and documents relating to the bid exchanged by the bidder and the Tender Inviting Authority, shall be in English language. Supporting documents and printed literature furnished by the bidder may be written in another language provided they are accompanied by an authenticated accurate translation of the relevant passages in the English language in which case, for purposes of interpretation of the Bid, the English translation shall govern.
- 5.4.4 The bid (in English Language only) for the supply of items mentioned in the RFP shall be submitted along with detailed specifications.
- 5.4.5 The documentary evidence regarding past performance shall be submitted along with the Bid shall be produced duly attested by the bidder on every page and serially numbered. Any interlineations, erasures or overwriting shall be valid only if they are initialed by the person (s) signing the offer.
- 5.4.6 Bidder shall submit a **declaration letter** as per Format T5 signed by the bidder or the authorized representative and shall enclose it as part of the technical bid as a proof of having read and accepted the terms and conditions of the bid document.

5.4.7 An offer submitted in vague /ambiguous financial terms and the like, shall be termed as non-responsive and shall be summarily rejected.

5.4.8 Clarifications to specific requests shall be responded to through e-mail and general clarifications, affecting all the bidders shall be published in the official website of the Tender Inviting Authority ([www.odishapolice.gov.in](http://www.odishapolice.gov.in)). However, it shall be the duty of the prospective bidder to ensure that the clarifications sought for has been properly received in time by the Tender Inviting Authority.

5.4.9 Any clarification on the e-Tender procedure shall be obtained from Odisha Police / SCRB.

### **5.5 Payment for e-Tenders (Bid document Cost)**

#### **5.6 Bid Document Cost**

5.6.1 The bidder has to submit the bid document cost as mentioned in Section–III and non-submission of Bid Document Cost as mentioned in Section III shall be one of the primary reasons for rejection of the offer in the first round.

5.6.2 All bidders shall pay bid document cost as per the instructions provided in clause

5.6.3 Bidders are **liable to pay bid document cost**.

**5.7 Submission of BID SECURITY DECLARATION FORM (Rule 170 of General Financial Rule 2017)**

#### **5.8 Deadline for Submission of Bid**

5.8.1 Bidders shall upload all the necessary documents in the e-Tender portal before the last date & time for online submission.

5.8.2 The Tender Inviting Authority may, at its discretion, extend the deadline for submission of Bid, in which case all rights and obligations of the Tender Inviting Authority and the bidders shall remain unaffected.

#### **5.9 Modification and Withdrawal of Bids**

5.9.1 The bidder can modify or withdraw bids submitted online before the last date & time of online submission.

#### **5.10 Period of Validity of Bid**

5.10.1 The bid must remain valid for minimum 365 days (one year) from the date of opening of technical bid. A bid valid for a shorter period shall be rejected by the Tender Inviting Authority as non-responsive.

5.10.2 The bidder can't withdraw their bid within the bid validity period.

5.10.3 Withdrawal or non-compliance of bid terms and conditions after the issuance of Supply Order will lead to de-recognition/ debarment of the successful bidder.

## **5.11 Rejection/Cancellation of Bids:**

- 5.11.1 The bids shall be rejected in case the bidder fails to meet the pre-qualification criteria as specified in Clause 4.2.
- 5.11.2 At any point of time, the Tender Inviting Authority reserves the right to reject the bid if the bidder fails to fulfill the terms & conditions of the bid document including technical specification, factory inspection, furnish of relevant document as per the satisfaction of Tender Inviting Authority.
- 5.11.3 Any pre-condition by the bidder contradicting to the tender terms & conditions or non-compliance to product specification.
- 5.11.4 The Tender Inviting Authority reserves the right to cancel the tender for all items or for any one or more of the items tendered without assigning any reasons thereof.

## **5.12 Notices**

- 5.12.1 The Tender Inviting Authority shall publish the following information on its website or e-Tender portal at the appropriate time as part of ensuring transparency in the bid process;
  - 5.12.1.1 The bid notices, documents, corrigendum, addendum etc if any.
  - 5.12.1.2 Amendments to the bid conditions, if any, especially after the pre-bid meeting
  - 5.12.1.3 Results of the responsiveness of the technical bids and minor infirmities/clarifications sought.
  - 5.12.1.4 List of bidders qualified and reasons for rejection of unqualified bidders.
  - 5.12.1.5 Final List of technically qualified bidders.
  - 5.12.1.6 Summary of Online price bid opening.
- 5.12.2 Notice, if any, relating to the contract given by one party to the other, shall be sent in writing by email or fax and confirmed by post. The procedure will also provide the sender of the notice, the proof of receipt of the notice by the receiver. The addresses of the parties for exchanging such notices will be the addresses as incorporated in the contract.
- 5.12.3 The effective date of a notice shall be either the date when delivered to the recipient or the effective date specifically mentioned in the notice, whichever is later.

## **5.13 Other Terms and Conditions**

- 5.13.1 Specifications and Standards: - The Goods & Services to be provided by the successful bidder under this contract shall conform to the specifications and quality control parameters mentioned in of the RFP.
- 5.13.2 The bidder shall be responsible for payment of any charges due to any statutory authorities such as Income Tax, GST and Customs Duties etc.
- 5.13.3 In the event if it found that there is some statutory deduction to be made at the source, the Tender Inviting Authority will have the authority to do so.

## 5.14 Submission of Queries

- 5.14.1 Submission of queries regarding tender terms & condition must be reach by E-Mail id aig-prov.odpol@nic.in up to 24/07/2023, 5:00 PM. The Tender Inviting Authority may or may not amend the terms and conditions as well as technical specifications of the bid document on the basis of feedback obtained with a view to obtain maximum number of competitive bids.

## 5.15 Amendment of Bid Documents:

- 5.15.1 At any time prior to the dead line for submission of Bid, the Tender Inviting Authority may, for any reason, modify the bid document by amendment and publish it in e-tender portal and Odisha Police website.
- 5.15.2 The Tender Inviting Authority shall not be responsible for individually informing the prospective bidders for any notices published related to each bid. Bidders are advised to browse e-Tender portal or website of the Tender Inviting Authority for information/general notices/amendments to bid document etc. on a day-to-day basis before submission of bid.

## 5.16 Submission of Bid

- 5.16.1 The bids are to be submitted **on-line** in two parts in the e-Tender portal. Each process in the e-procurement is time stamped and the system can detect the time of log in of each user including the Bidder.
- 5.16.2 **PART-I as TECHNICAL BID** shall be submitted **on-line only** in the e-Tender portal with all the required documents as mentioned in **the RFP**
- 5.16.3 **PART II as PRICE BID** (in the required Format) shall be submitted **online only**. The price bid format (excel sheet available in e-Tender portal) is specific to a bid and is not interchangeable. The price bid format file shall be downloaded from the e-Tender portal and the bidders shall quote the prices in the respective fields before uploading it. All **white** areas of BOQ file shall be filled by the bidder. The **grey areas** of BOQ shall not be modified/edited by the bidder. The Price bids submitted in **any other formats** will be treated as **non-responsive**. Multiple price bid submission by bidder shall lead to cancellation of bid.
- 5.16.4 The bidder should **check the system generated confirmation statement** on the status of the submission.

### 5.16.5 SIGNING OF BID

The bidder shall sign on all statements, documents, certificates uploaded by him, owning responsibility for their correctness / authenticity. If any of the information furnished by the bidder is found to be false /fabricated/ bogus, the Bid Security shall stand forfeited & his/her name shall be recommended for blocking of portal registration and the bidder is liable to be de-recognition/debarment.

### **5.16.6 SECURITY OF BIDSUBMISSION:**

- 5.16.6.1 All bid uploaded by the bidder to the e-procurement portal will be encrypted.
- 5.16.6.2 The encrypted bid can only be decrypted / opened by the authorized openers on or after the due date and time.

### **5.16.7 RESUBMISSION AND WITHDRAWAL OF BIDS:**

- 5.16.7.1 Resubmission of bid by the bidders for any number of times before the final date and time of submission is allowed.
- 5.16.7.2 Resubmission of bid shall require uploading of all documents including price bid afresh.
- 5.16.7.3 If the bidder fails to submit his modified bids within the pre-defined time of receipt, the system shall consider only the last bid submitted.
- 5.16.7.4 The Bidder can withdraw it's bid before the closure date and time of receipt of the bid. The system shall not allow any withdrawal after expiry of the closure time of the bid.
- 5.16.7.5 The bidder should avoid submission of bid at the last moment to avoid inconvenience.
- 5.16.7.6 The details of the documents to be uploaded **online** are mentioned in

#### **Clause 5.16.**

### **5.17 List of Documents in Bid Submission**

The list of documents (Scanned documents to be uploaded online in PDF format) as a part of Technical Bid (PART I) is as mentioned below:

- 5.17.1 Bid Document cost [(Scanned copy of the instrument in PDF)]
- 6.17.2[**Original instruments** of the bid document cost in a sealed envelope must reach the Tender Inviting Authority by post / courier after the closing date of online bid submission and within the date and time of opening of online technical bid, failing which the bid shall be rejected]
- 5.17.2 Format – T1 (Check List)
- 5.17.3 Format – T2 (Details of Items quoted)
- 5.17.4 Format – T3 (Bid Security Declaration)
- 5.17.5 Format – T4 (Details of Bidder)
- 5.17.6 Format – T5 (Declaration Form)
- 5.17.7 Format – T6 (Annual Turnover Statement by Chartered Accountant)

- 5.17.8 Copies of the annual audited statement/ Annual Report for **2018-19,2019-20 and 2020-21 or 2020-21,2021-22 and 2022-23** (Provisional statement of account shall not be considered).
- 5.17.9 Format–T7 (**Performance Statement** during the last three Years)
- 5.17.10 Format – T8 (Land Border sharing certificate)
- 5.17.11 Copy of ISO/BIS Certificate (if any)
- 5.17.12 Copy of the GST registration certificate
- 5.17.13 Copy of PAN
- 5.17.14 Copy of IT Returns of the financial years during **2018-19,2019-20 and 2020-21 or 2020-21,2021-22 and 2022-23**.

**Copies of all the above documents** uploaded in the **technical bid** shall **also to be submitted** along with the Tender document Cost after the closing date of online bid submission and within the date and time of opening of online technical bid, failing which the bid shall be rejected. However, the copy of all documents to be submitted should be **exactly the same as uploaded in e-tender portal**. Copy of the documents to be submitted shall be only for the purpose of clarity / better visibility of the documents uploaded in case of any scanned documents uploaded (like product catalogues/ information's/ Certificates etc.) is not clear. In that case, the documents shall be considered for evaluation **if the scan copy of the same is uploaded**.

**Note: No price information to be furnished in the Technical bid.**

## **5.18 Opening of Technical Bid**

- 5.18.1 The technical bid opening is **online**. The date of technical bid opening is published in advance. The date of opening of price bid will be decided after the technical bid evaluation and those who qualify in the technical bid evaluation shall be informed in advance through online notice.
- 5.18.2 The **on-line opening** of the technical bid and the price bid shall be done by the Tender Inviting Authority or his authorized representatives as per bid schedule. The prospective bidders or his/her representative can access to the on-line bid opening by logging in to the e-Tender portal with the registered digital signature. Bidders or his/her representative may not come to the office of the Tender Inviting Authority for the opening of either technical or price bids.
- 5.18.3 In the event of the specified date for opening of bid being declared holiday, the Bid shall be opened at the appointed time and venue on the next working day.
- 5.18.4 In the event of the claims in the on-line documents are materially missing or of substantial error or unqualified for want of required qualifications, the bid shall be rejected. However, minor infirmities in the submission of documents will be allowed to be rectified



by obtaining required clarification by the Tender Inviting Authority so as to ensure qualification of maximum number of competitive offers to the final round.

- 5.18.5 The bidder shall be **responsible** for **properly uploading** the relevant documents (in the format specified) in the **e-Tender portal** in the specific location and the Tender Inviting Authority shall not be held liable for errors or mistakes done while uploading the on-line bid.
- 5.18.6 The date and time of Price Bid will be announced only after the opening of the Technical Bid, Technical Evaluation and sample verification of the item(s) offered.

### **5.19 Evaluation of Bid**

- 5.19.1 The Evaluation will be done by Tender Evaluation Committee.
- 5.19.1.1 The documents submitted as part of the technical bids shall be scrutinized by a Tender Evaluation Committee duly appointed.
- 5.19.1.2 The Tender Evaluation Committee may also verify the veracity of claims in respect of the known performance of the item(s) offered, the experience and reputation of bidder in the field, the financial solvency etc.
- 5.19.1.3 The decisions of the Tender Evaluation Committee on whether the bidders are responsive or non-responsive or requiring clarifications will be published.
- 5.19.1.4 The details of price bid evaluation is mentioned at Clause No.5.21

### **5.20 Sample Verification of the item(s):**

- 5.20.1 The Tender Inviting Authority's contractual right to inspect, test and, if necessary, reject the goods after the goods' arrival at the final destination shall have no bearing of the fact that the goods have previously been inspected and cleared by Tender Inviting Authority's inspector during sample / software verification as mentioned above.

### **5.21 Price Bids Opening :-**

- 5.21.1 The price bid of the technically qualified bidders shall be opened online by the Tender Inviting Authority or his authorized representative.
- 5.21.2 Price Offered shall be in **Indian Rupees**. All the rates and amounts shall be quoted in Indian Rupees (IR) and shall be presumed to be in Indian Rupees unless specifically permitted to be quoted otherwise in this tender document. However an OEM located outside the country may quote its price in the Currency of the country to which he belongs but the same shall be converted to INR at the exchange rate prevailing on the date of opening of Tender and the same will be binding on both parties
- 5.21.3 Fixed price: Prices quoted by the Bidder shall be fixed during the period of the contract and not subject to variation on any account.
- 5.21.4 There shall also be no hidden costs.

- 5.21.5 Bidder shall quote prices in all necessary fields in the available format. The price shall be entered separately in the following manner:
- 5.21.5.1 Applicable GST shall be quoted in the specified column in numeric values (If the field is left blank, value will be taken as zero) in the BOQ/Price Bid format.
  - 5.21.5.2 The bidders shall offer the price which shall be inclusive of all the accessories (if any) mentioned in the RFP.
  - 5.21.5.3 Bidders in no way can alter/modify the price bid/ BOQ format, if so he is liable for disqualification.
  - 5.21.5.4 No bidder shall be allowed at any time on any ground, whatsoever it may be, to claim revision or modification in the rates quoted by him (Except any change made by the NPPA/Govt.). Representation to make correction in the tender documents on the ground of Clerical error, typographical error, etc., committed by the bidder in the Bids shall not be entertained after submission of the tenders. Conditions such as “SUBJECT TO AVAILABILITY” “SUPPLIES WILL BE MADE AS AND WHEN SUPPLIES ARE RECEIVED” etc., will not be entertained under any circumstances and the tenders of those who have given such conditions shall be treated as incomplete and accordingly the Tender will be rejected.

## **5.22 Price Bid Evaluation**

- 5.22.1 The quoted rate should include excise / customs duty, transportation, insurance, packing & forwarding or any other incidental charges for door delivery at the warehouses & GST. The price bid evaluation of an item will be made by comparison of basic quoted prices of each bidder excluding GST. The lowest eligible bidder i.e. (L1) bidder will be the bidder who has quoted the lowest basic price in BOQ, out of the rest bidders for that item.
- 5.22.2 In case of any discrepancy in quoted GST percentage in BOQ by different bidders for a similar item(s). Then price bid evaluation for that item will be finalized after getting clarification from bidders as well as from tax department.

## **5.23 Award of Contract**

5.23.1 Criteria:- In QCBS Method the highest score is recommended for further negotiation and the contract is awarded by the appropriate authority,

5.23.2 Variation of Quantities at the Time of Award/ Currency of Contract:-At the time of awarding the contract, the Tender Inviting Authority reserves the right to increase or decrease substantially the quantity of goods and services mentioned under Cl. 4.1 (rounded off to next whole number) without any change in the unit price and other terms & conditions quoted by the bidder.

## **5.24 Notification of Award/Letter of Intent (LOI)**

- 5.24.1 Within the bid validity period, the Tender Inviting Authority will notify the list of successful bidder (s) in tender portal or website of Odisha Police before issuing the Letter of Intent (LOI).
- 5.24.2 The successful bidder(s), upon receipt of the LOI, shall deposit the prescribed performance security within **10 (ten)** days.
- 5.24.3 The Notification of Award shall constitute the formation of the Contract.

## **5.25 Signing of Contract**

- 5.25.1 The successful bidder shall execute an agreement in a format which will be provided to the successful bidder along with the LOI for ensuring satisfactory supply and after sales support.
- 5.25.2 The successful bidder shall submit the bank guarantee in the format as per Annexure IV, or a demand draft as a performance security prescribed.
- 5.25.3 Promptly after notification of award, within ten days from the date of the letter of intent, the successful bidder shall execute the contract (as per agreement) on Rs.100/- stamp paper purchased in the name of the successful bidder, duly signed and dated, to the Tender Inviting Authority by registered / speed post or in person.
- 5.25.4 Assignment: -The Successful bidder shall not assign, either in whole or in part, its contractual duties, responsibilities and obligations to perform the contract, except with the Tender Inviting Authority's prior written permission.
- 5.25.5 Sub Contracts: - The Successful bidder shall not sub contract the execution of the contract. Such action, if done without the knowledge of the Tender Inviting Authority prior to the entering of the contract, shall not relieve the Successful bidder from any of its liability or obligation under the terms and conditions of the contract.
- 5.25.6 Modification of contract: - If necessary, the Tender Inviting Authority may, by a written order given to the successful bidder at any time during the currency of the contract, amend the contract by making alterations and modifications within the general scope of contract in any one or more of the following:
  - 5.25.6.1 Incidental services to be provided by the successful bidder,
- 5.25.6.2 Any other term(s) of the contract, as felt necessary by the Tender Inviting Authority depending on the merits of the case.
- 5.25.7 In the event of any such modification/alteration causing increase or decrease in the cost of goods and services to be supplied and provided, or in the time required by the successful bidder to perform any obligation under the contract, an equitable adjustment shall be made in the contract price and/or contract delivery schedule, as the case may be, and the contract amended accordingly.
- 5.25.8 If the successful bidder doesn't agree to the adjustment made by the Tender Inviting Authority, the successful bidder shall convey its views to the Tender Inviting Authority within ten days from the date of the successful bidder's receipt of the Tender Inviting Authority amendment / modification of terms of the contract.

## **5.26 Performance Security**

- 5.26.1 Performance Security for an amount equal to 5% of LOI/ supply order value excluding Taxes shall be paid upfront within **15 days** of issue of LOI/ supply order in form of Demand Draft drawn in favour of the A.I.G. of Police (Provisioning), Odisha, Cuttack payable at Cuttack r/ Irrevocable Bank Guarantee from any Nationalised / Scheduled Bank in favour of the A.I.G. of Police (Provisioning), Odisha, Cuttack in the format as given in Annexure –V with validity for a period **of 60 months** from the date of execution of the agreement
- 5.26.2 For subsequent order (s)/ emergency situations, the successful supplier shall deposit performance security for an amount equal to 5% of P.O. value excluding Taxes within 15 days of issue of purchase order in shape of Demand Draft / Irrevocable Bank Guarantee from any Nationalised / Scheduled Bank in favour of the Odisha Police valid for a period of 60 months from the date of execution of the agreement.
- 5.26.3 Upon receipt of performance security, the Tender Inviting Authority shall issue the Supply Orders containing the terms and conditions for the execution of the order.
- 5.26.4 Failure of the successful bidder in providing performance security mentioned in Section III.
- 5.26.5 The Performance security shall be denominated in Indian Rupees as detailed below:
- 6.26.5.1.1 It shall be in any one of the forms namely Account Payee Demand Draft or Bankers Cheque or Bank Guarantee issued by a Scheduled bank in India, in the prescribed form (Annexure V) as provided in this document endorsed in favor of the Tender Inviting Authority.
- 6.26.5.2 In the event of any failure /default of the successful bidder with or without any quantifiable loss to the government, the amount of the performance security is liable to be forfeited.
- 6.26.5.3 In the event of any amendment issued, the successful bidder shall, within (15) days of issue of the amendment, furnish the corresponding amendment to the Performance Security (as necessary), rendering the same valid in all respects in terms of the contract, as amended.
- 5.26.6 Tender Inviting Authority will release the Performance Security without any interest to the successful bidder on completion of 60 months from the date of execution of the agreement.

## **5.27 Supply Conditions**

- 5.27.1 The tender inviting authority may place the purchase order in a phased manner during the rate contract period. The Purchase orders will be issued through E- mail followed by Speed Post/Courier.

5.27.2 (a) The successful bidder shall have to supply the item(s) within the **stipulated period (45 days )**, at the warehouses/ Supply points as mentioned in the RFP.

5.27.3 In case the supplied item(s) not delivered within the stipulated delivery period, the Tender Inviting Authority shall deduct **Liquidated Damage (LD) charges** as per the bid conditions.

5.27.4 The successful bidder(s) will arrange transportation of the ordered goods as per its own procedure and pay necessary insurance against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery and pay all incidental charges till it reaches at consignee point. It shall be ensured by the supplier that the item(s) delivered at the destination(s) in working and good condition as per Bid Document.

## **5.28 Payment**

5.28.1 No advance payments towards the cost of items will be made to the bidder.

5.28.2 Payments shall be made after successful inspection of the items and acceptance by the competent authority.

5.28.3 The original invoice submitted shall be in the name of the Tender Inviting Authority and the name of the consignee shall be mentioned in it.

5.28.4 Where there is a statutory requirement for tax deduction at source, such deduction towards income tax and other taxes as applicable will be made from the bills payable to the Successful supplier at rates as notified from time to time.

## **5.29 Intellectual Property Rights(IPR)**

5.29.1 The successful bidder shall, at all times, indemnify and keep indemnified the Tender Inviting Authority, free of cost, against all claims which may arise in respect of goods & services to be provided by the successful bidder under the contract for infringement of any intellectual property rights or any other right protected by patent, registration of designs or trademarks.

5.29.2 In the event of any such claim in respect of alleged breach of patent, registered designs, trademarks etc. being made against the Tender Inviting Authority, the Tender Inviting Authority shall notify the successful bidder of the same and the successful bidder shall, at his own expenses take care of the same for settlement without any liability to the Tender Inviting Authority.

5.29.3 The Successful bidder/its Indian Agent shall at all times, indemnify and keep indemnified the Tender Inviting Authority/ Government of India against all claims/ damages etc. for any infringement of any Intellectual Property Rights (IPR) while providing its services.

## **5.30 Corrupt or Fraudulent Practices**

5.30.1 It is required by all concerned namely the User Institution/ Bidders/ Successful bidders etc to observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, the Tender Inviting Authority defines, for the

purposes of this provision, the terms set forth below as follows:

- 5.30.2 “corrupt practice” means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution; and
- 5.30.3 “fraudulent practice” means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Tender Inviting Authority, and includes collusive practice among Bidders (prior to or after Bid submission) designed to establish Bid prices at artificial non- competitive levels and to deprive the Tender Inviting Authority of the benefits of free and open competition;
- 5.30.4 Tender Inviting Authority will reject a proposal for award if it determines that the bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question; will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a contract by the Tender Inviting Authority if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing the contract.
- 5.30.5 No bidder shall contact the Tender Inviting Authority or any of its officers or any officers of the government on any matter relating to its bid, other than communications for clarifications and requirements under this bid in writing, with an intention to influence the members of various committees or officials of Tender Inviting Authority. Any such effort by a bidder to influence the Tender Inviting Authority in the Tender Inviting Authority’s bid evaluation committee, bid comparison or contract award decisions may result in rejection of the bid.

### **5.31 Force Majeure**

- 5.31.1 For purposes of this clause, Force Majeure (FM) means extraordinary events or circumstance beyond human control such as an event described as an act of God (like a natural calamity) or events such as a war, strike, riots, crimes (but not including negligence or wrong-doing, predictable/seasonal rain and any other events specifically excluded in the clause).
- 5.31.2 An FM clause in the contract frees both parties from contractual liability or obligation when prevented by such events from fulfilling their obligations under the contract. An FM clause does not excuse a party’s non-performance entirely, but only suspends it for the duration of the FM. The firm has to give notice of FM as soon as it occurs (**within 7 days**) and it cannot be claimed ex-postfacto.
- 5.31.3 There may be a FM situation affecting the purchase organisation only. In such a situation, the purchase organisation is to communicate with the supplier along similar lines as above for further necessary action. If the performance in whole or in part or any obligation under this contract is prevented or delayed by any reason of FM for a period exceeding **60(Sixty)** days, either party may at its option terminate the contract without any financial repercussion on either side. Notwithstanding the punitive provisions contained in the contract for delay or breach of contract, the supplier would not be liable for imposition of any such sanction so long as the delay and/ or failure of the supplier in fulfilling its obligations under the contract is the result of an event covered in the FM clause.

### **5.32 Resolution of Disputes**

5.32.1 If dispute or difference of any kind shall arise between the Tender Inviting Authority and the successful bidder in connection with or relating to the contract, the parties shall make every effort to resolve the same amicably by mutual consultations.

### **5.33 Applicable Law & Jurisdiction of Courts**

5.33.1 The contract shall be governed by and interpreted in accordance with the laws of India for the time being in force.

5.33.2 All disputes arising out of this bid will be subject to the jurisdiction of courts of law in Bhubaneswar / High Court of Orissa.

### **5.34 General/ Miscellaneous Clauses**

5.34.1 Nothing contained in this Contract shall be construed as establishing or creating between the parties, i.e. the Successful bidder on the one side and the Tender Inviting Authority on the other side, a relationship of master and servant or principal and agent.

5.34.2 Any failure on the part of any Party to exercise right or power under this Contract shall not operate as waiver thereof.

5.34.3 The Successful bidder shall notify the Tender Inviting Authority of any material change that would impact on the performance of its obligations under this Contract.

5.34.4 The Successful bidder shall, at all times, indemnify and keep indemnified the Tender Inviting Authority / Government of Odisha against any claims in respect of any damages or compensation payable in consequences of any accident or injury sustained or suffered by its employees or agents or by any other third party resulting from or by any action, omission or operation conducted by or on behalf of the successful bidder/its associate/affiliate etc.

5.34.5 All claims regarding indemnity shall survive the termination or expiry of the contract.

### **5.35 Penalties for Non-performance**

5.35.1 The penalties to be imposed at any stage under this bid are;

- 5.35.1.1 imposition of liquidated damages,
- 5.35.1.2 forfeiture of performance security
- 5.35.1.3 cancelation of Purchase Order and termination of the contract
- 5.35.1.4 de-recognition/ debarment of the bidder/supplier

5.35.2 Failure to produce the requisite certificates after claiming to possess such certificates or concealment or misrepresentation of facts will not only lead to rejection of bids in the first round itself and/or may lead to forfeiture of performance security as well as result in de-recognition/ debarment of the bidder.

5.35.3 The penalties to be imposed on the bidder, at any stage, will be decided on the basis of the violations of number of bid conditions specifically mentioned in the bid document as that leading to forfeiture of Performance Security or leading to de-recognition/debarment.

5.35.4 Any unexcused delay by the successful bidder in maintaining its contractual obligations towards delivery of goods and performance of services shall render the successful bidder liable to any or all of the following sanctions:

5.35.5 **Liquidated Damages**:- will be charged for delayed supply as follows–

- a) The supplier has to supply the indent within the time specified in the supply order. Failure to supply the indent in full within the stipulated period as mentioned in the supply order may lead to forfeiture of Performance Security and blacklisting of the suppliers. If at all the delivery is allowed to be accepted after the due date, Liquidated Damages (LD) @ 0.5% of the total amount of order (excluding taxes) per week or part thereof shall be charged, however, that the L.D. shall not exceed 5% of the amount of order.

5.35.6 The decision to impose penalties and finally to **de-recognition/debarment** the defaulting firm will be final and shall be binding on all bidders participating in the bid.

### 5.36 De-recognition/Debarment

5.36.1 Odisha Police shall **de-recognize/ debar** the defaulting supplier for any item for a period up-to **3(three) years** from the date of issue of De-recognition/Debarment order on the following grounds:

- (i) For non-performance of contract provisions, non-supply / part-supply **(To be decided by the Tender Inviting authority)** as per purchase order during the validity of the rate contract period.

5.36.2 If **3(three)** or more items supplied by the supplier are declared as **de-recognized/debarred** on **quality grounds**, then the firm **itself will be de-recognized/debarred** by Odisha Police.

5.36.3 The bidder can be **de-recognized/debarred** by Odisha Police up-to a period of **3 years** in case it is found at the time of *evaluation/verification/inspection/at any point of time till the end of contract period*, that the bidder has furnished **forged documents/false information** along with the bid.

5.36.4 The de-recognition/debarment provisions will apply *without prejudice to other penal provisions as per the tender terms & conditions*.

5.36.5 The penalties imposed by the Tender Inviting Authority will be published on the website of the Tender Inviting Authority for a period as decided appropriate.

### 5.37 Termination of Contract

5.37.1 Termination for default:- The Tender Inviting Authority, without prejudice to any other contractual rights and remedies available to it (the Tender Inviting Authority), may, by written notice of default sent to the successful bidder, terminate the contract in whole or in part, if the successful bidder fails to deliver any or all of the goods or fails to perform any other contractual obligation(s) within the time period specified in the contract, or within any extension thereof granted by the Tender Inviting Authority.



- 5.37.2 In the event of the Tender Inviting Authority terminating the contract in whole or in part, the Tender Inviting Authority may procure goods and/or services similar to those cancelled, with such terms and conditions and in such manner as it deems fit and the successful bidder shall be liable to the Tender Inviting Authority for the extra expenditure, if any, incurred by the Tender Inviting Authority for arranging such procurement.
- 5.37.3 Unless otherwise instructed by the Tender Inviting Authority, the successful bidder shall continue to perform the contract to the extent not terminated.
- 5.37.4 Termination for insolvency: If the successful bidder becomes bankrupt or otherwise insolvent, the Tender Inviting Authority reserves the right to terminate the contract at any time, by serving written notice to the successful bidder without any compensation, whatsoever, to the successful bidder, subject to further condition that such termination will not prejudice or affect the rights and remedies which have accrued and / or will accrue thereafter to the Tender Inviting Authority.
- 5.37.5 Termination for convenience:- The Tender Inviting Authority reserves the right to terminate the contract, in whole or in part for its (Tender Inviting Authority's) convenience, by serving written notice on the successful bidder at any time during the currency of the contract. The notice shall specify that the termination is for the convenience of the Tender Inviting Authority. The notice shall also indicate inter-alia, the extent to which the successful bidder's performance under the contract is terminated, and the effective date of such termination.

### **5.38 Amendment of RFP :**

- At any time prior to the deadline for submission of Bids, Odisha Police may, for any reason, whether at its own initiative or in response to clarifications requested by a Bidder, modify the RFP by the issuance of Addendum or a Corrigendum. An addendum or a corrigendum thus issued will be a part of the RFP and shall be published online on the website [www.odishapolice.gov.in](http://www.odishapolice.gov.in) / [www.tendersodisha.gov.in](http://www.tendersodisha.gov.in) , Odisha Police will assume no responsibility for receipt of the Addendum or Corrigendum.
- To accord the Bidder a reasonable time for taking an Addendum into account, or for any other reason, Odisha Police may, at its own discretion, extend the Bid Due Date

### **5.39 Proprietary Data**

All documents and other information supplied by Odisha Police or submitted by a Bidder to Odisha Police shall remain or become the property of Odisha Police. Bidder(s) are to treat all information as strictly confidential and shall not use it for any purpose other than for preparation and submission of their Bid. Odisha Police shall not return any Bid, or any information provided therewith.

### **5.40 Confidentially**

Information relating to the examination, clarification, evaluation, and recommendation for the Bidder shall not be disclosed to any person who is not officially concerned with the process or is not a retained professional advisor advising Odisha Police in relation to or matters arising out of or concerning the Bidding Process. Odisha Police will treat all

information, submitted as part of the Bid, in confidence and will require all those who have access to such material to treat the same in confidence. Odisha Police may not divulge any such information unless it is directed to do so by any statutory entity that has the power under law to require its disclosure or is to enforce or assert any right or privilege of the statutory entity and/ or Odisha Police.

#### **5.41 Service Level Agreement (SLA)**

- The Bidder should meet the following SLAs during the warranty period; however, a separate SLA agreement will be executed with a successful Bidder when the project is awarded and accepted.
- The SLA is designed for rapid response to mission critical service, hardware, DC and software application emergency. The time between the initial request for service and the time a technical person respond to the request should not exceed 1 hour. The Resolution for permanent solution to an emergency should be within 4 hours.
- In case of complete system breakdown, the resolution time should be less than 30min. and resolution should be less than 1 hour.
- The Service level agreement would be valid for the complete period of contract. This SLA may be reviewed and revised according to the procedure detailed in SLA Change Control Mechanism.

#### **5.42 Resolution of Disputes**

If dispute or difference of any kind shall arise between the Tender Inviting Authority and the successful bidder in connection with or relating to the contract, the parties shall make every effort to resolve the same amicably by mutual consultations.

#### **5.43 Arbitration, Applicable Law & Jurisdiction of Courts**

- Except as otherwise provided elsewhere in the contract, if any dispute, difference, question or disagreement arises between the parties hereto or their respective representatives or assignees, at any time in connection with construction, meaning, operation, effect, interpretation or out of the contract or breach thereof, the same shall be decided by Sole Arbitrator to be appointed by Odisha Police.
- If the Arbitrator so appointed dies, resigns, incapacitated or withdraws for any reason from the proceedings, another Arbitrator shall be appointed by Odisha Police. The Arbitrator so appointed shall proceed with the reference from the stage, where his predecessor had left if both parties consent for the same, otherwise, he shall proceed de novo. It is a term of the contract that the party invoking arbitration shall specify all disputes to be referred to arbitration at the time of invocation of arbitration and not thereafter. It is also a term of the contract that neither party to the contract shall be entitled to seek interest and the arbitrator should not grant interest.
- The Arbitral Tribunal shall give reasoned award and the same shall be final, conclusive and

binding on the parties. The venue of the arbitration shall be Bhubaneswar and language will be English. Fees of the Arbitrator and expenses incidental to the arbitration proceedings shall be borne equally by the parties. Subject to as aforesaid, the provisions of Arbitration and Conciliation Act, 1996 and any statutory modifications or re- enactment in lieu thereof shall apply to the arbitration proceedings under this Clause.

- Subject to above, the Courts in Bhubaneswar alone shall have jurisdiction in this matter.
- The contract shall be governed by and interpreted in accordance with the laws of India for the time being in force.
- All disputes arising out of this bid will be subject to the jurisdiction of courts of law in Bhubaneswar / High Court of Orissa.

#### **5.44 General/ Miscellaneous Clauses**

- Nothing contained in this Contract shall be constructed as establishing or creating between the parties, i.e. the Successful bidder on the one side and the Tender Inviting Authority on the other side, a relationship of master and servant or principal and agent.
- Any failure on the part of any Party to exercise right or power under this Contract shall not operate as waiver thereof.
- The Successful bidder shall notify the Tender Inviting Authority of any material change that would impact on the performance of its obligations under this Contract.
- The Successful bidder shall, at all times, indemnify and keep indemnified the Tender Inviting Authority / Government of Odisha against any claims in respect of any damages or compensation payable in consequences of any accident or injury sustained or suffered by its employees or agents or by any other third party resulting from or by any action, omission or operation conducted by or on behalf of the successful bidder/its associate/affiliate etc.
- All claims regarding indemnity shall survive the termination or expiry of the contract.

#### **5.45 Fall Clause**

The prices charged for the supplies under the contract by successful bidder shall in no event exceed the lowest price at which the successful bidder sells the items/NPPA price of identical description elsewhere in the country during the period of contract. If at any time, during the contract, the bidder reduces the price chargeable under the contract, he shall forthwith notify such reduction to the Tender Inviting Authority and the price payable under the contract of the items supplied after the date of coming into force of such reduction or sale shall stand correspondingly reduced.

**ANNEXURE-A**  
**APPROXIMATE REQUIREMENT OF ITEMS TO BE PURCHASED UNDER STATE FUND**  
**CURRENT FINANCIAL YEAR 2023-24.**

**1. Project Background**

Odisha Police is implementing an Automated Finger Print Identification System. As part of this project, it is proposed to procure Mobile AFIS with Single Digit Live Scanner (Handheld) during the Financial Year 2023-24.

It is to mention here that, the Mobile AFIS with Live Scanner is often an all-in-one handheld units that includes an embedded fingerprint scanner to capture fingerprints, in addition to the computer processor, memory, user interface, communication module, inbuilt display screen and any other hardware/software required for the device to operate. The system (Handheld Device) will be used for suspect identification and enrolment of fingerprint data/ demographic data including photograph of suspect via LTE/4G connectivity with the AFIS.

**The successful Bidder will have to develop all necessary APIs (Application Programming Interfaces), Bridge Software etc. and procure all required drivers and tools for integration with the existing State AFIS having its Central Server at State FPB.**

**Successful vendor shall provide verifiable Standard API /Middleware/ bridge software, drivers and tools to SCRB so that system can be upgraded/integrated with NAFIS and State AFPIS/ PS AFIS existing as well as to be deployed in future. The successful vendor shall also render all such API/ Middleware/ bridge Software for any backward or forward integration in future too. Successful Bidder shall ensure up gradation/integration with NAFIS and State AFPIS/ PS AFIS existing as well as to be deployed in future.**

Tender Call Notice No.  
Tender Document No. II

OTHER CONDITIONS OF THE CONTRACT

1. All the clarifications sought from the bidders/ suppliers on technical specifications of the products or otherwise shall be promptly submitted in a transparent and unambiguous manner.
2. All the disputes shall be subjected to the jurisdiction of Civil Courts situated at Bhubaneswar/Cuttack.
3. Any objection / suggestion / complaint by any bidder with regard to tender shall be intimated in writing to the tender calling authority. The Chairman / Members of Technical / Purchase Committee would not entertain any correspondence / discussion in the above matter.
4. The firm may be blacklisted on the following grounds.
  - (a) Misbehavior/threatening of departmental and supervisory officers during execution of work/tendering process.
  - (b) Involvement in any sort of tender fixing.
  - (c) Constant non-achievement of milestone on insufficient and imaginary grounds and non-adherence to quality specifications despite being pointed out.
  - (d) Persistent and intentional violation of important conditions of contract.
  - (e) Security consideration of the State I.e., any action that jeopardizes the security of the State.
  - (f) Submission of false/ fabricated/ forged documents for consideration of a tender.
5. Restriction on public procurement for bidders of certain countries:-
  - I) Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority.
  - II) "Bidder" (Including the term 'tenderer', 'consultant' or 'service provider' in certain contest) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial judicial person not falling in any of the descriptions of bidders stated hereinbefore, including any agency branch or office controlled by such person, participating in a procurement process.
  - III) "Bidder from a country which shares a land border with India" for the purpose of this Order means:-
    - a. An entity incorporated, established or registered in such a country ; or
    - b. A subsidiary of an entity incorporated, established or registered in such a country ; or
    - c. An entity substantially controlled through entities incorporated, established or registered in such a country ; or
    - d. An entity whose beneficial owner is situated in such a country ; or
    - e. An Indian (or other) agent of such an entity ; or
    - f. A natural person who is a citizen of such a country ; or
    - g. A consortium or joint venture where any member of the consortium or joint venture falls under any of the above.

IV) The beneficial owner for the purpose of (iii) (d) above will be as under:

1. In case of company of Limited Liability Partnership, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more judicial person, has a controlling ownership interest or who exercises control through other means.

Explanation-

- a. “controlling ownership interest” means ownership of or entitlement to more than twenty-five per cent of shares or capital or profits of the company;
  - b. “Control” shall include the right to appoint majority of the directors or to control the management or policy decisions including by virtue of their shareholding or management rights or shareholders arrangements or voting arrangements;
  2. In case of partnership firm, the beneficial owner is the natural person(s) who, whether acting along or together, or through one or more judicial person, has ownership of entitlement to more than fifteen per cent of capital or profits of the partnership;
  3. In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting along or together, or through one or more judicial person, has ownership of or entitlement to more than fifteen per cent of the property or capital or profits of such association or body of individuals;
  4. Where no natural person is identified under(1) or (2) or (3) above, the beneficial owner is the relevant natural person who holds the position of senior managing official;
  5. In case of trust, the identification of beneficial owner(s) shall include identification of the author of the trust, the trustee, the beneficiaries with fifteen per cent or more interest in the trust and any other natural person exercising ultimate effective control over the trust through a chain of control or ownership.
- V) An Agent is a person employed to do any act for another, or to represent another in dealings with third person.

Bidder to submit certificate in prescribed format Annexed with Bid document as Annexure- T 8.

**Seal & Signature of the bidder.**

**A.I.G. of Police (Provisioning)  
Odisha, Cuttack.  
(Tender Calling Authority)**

**OTHER CONDITIONS OF THE CONTRACT**

**Tender Call Notice No.**

1. The supplies shall be delivered to the authorities at the place indicated below.

<b>All items</b>	<b>Name of the Authority &amp; his address</b>	<b>Quantity</b>
	Director, State Crime Records Bureau, Rasulgarh, Bhubaneswar-751010, Odisha	As per Supply order

2. The working of the equipment shall be demonstrated successfully and expenses incurred on demonstration shall be borne by the supplier.
3. The supplier shall organise training to acquaint the employees of the Organisation regarding operation of the equipments at their own cost.
4. All the supplies made shall be subject to a minimum period of warrantee up to a period of **5 years**.
5. **The sucessful bidder has to provide one dedicated and qualified service & Support enginner at SCRB on full time basis for unintercepted service & supprt.**
6. The supplier shall repair or replace at his cost any component of the supplies that may go out of order during the warranty period. The repair and replacement shall as far as possible be carried out within the premises, where the equipment has been installed. If, however, it is necessary to take the equipments to the workshop of the supplier, it must be repaired and re-installed successfully in its premises within 48 hours counted from the time service call is placed. Failing so, replacement equipment in working condition shall be supplied till return of the equipment.

**7. SLA and Penalties**

- 1.

The penalty shall be calculated in the following manner and shall be adjusted against “Performance Security”:

$$\text{Penalty} = \frac{\text{Cost of the unit article / soft ware}}{5(\text{years}) \times 365(\text{days})} \times \text{No. of days in operational (48 hrs after reporting)}$$

**OR**

**Penalty clause as per OFR rules which ever is higher.**

8. **SAMPLE / DEMONSTRATION/POWER POINT PRESENTATION:**

9. With regards to following item, the firms need not submit sample along with their bid / offer but they shall demonstrate the quoted model along with the applications of the AFIS Software for inspection / consideration by the Technical Committee during its meeting.
10. Whoever does not give demonstration as per our above directions, their Tender shall be rejected.
11. If an equipment or supply goes out of order within the warranty period and the supplier is informed about it, it must be attended to within 48 hours counted from the time service call is placed.



**SCOPE OF WORK OF CONTRACT  
TECHNICAL SPECIFICATIONS**

**TECHNICAL SPECIFICATIONS FOR AFIS WITH SINGLE DIGIT LIVE SCANNER(HANDHELD)**

Sl. No.	Technical Specification of PS AFIS with integrated Single Digit Live Scanner (Handheld)/ Camera
	<p>Odisha Police is implementing an Automated Finger Print Identification System. As part of this project, it is proposed to procure Mobile AFIS with Single Digit Live Scanner (Handheld) during the Financial Year 2023-24.</p> <p>It is to mention here that, the Mobile AFIS with Live Scanner is often an all-in-one handheld units that includes an embedded fingerprint scanner to capture fingerprints, in addition to the computer processor, memory, user interface, communication module, inbuilt display screen and any other hardware/software required for the device to operate. The system (Handheld Device) will be used for suspect identification and enrolment of fingerprint data/ demographic data including photograph of suspect via LTE/4G connectivity with the AFIS.</p> <p><b>The successful Bidder will have to develop all necessary APIs (Application Programming Interfaces), Bridge Software etc. and procure all required drivers and tools for integration with the existing State AFIS having its Central Server at State FPB.</b></p> <p><b>Successful vendor shall provide verifiable Standard API /Middleware/ bridge software, drivers and tools to SCRB so that system can be upgraded/integrated with NAFIS and State AFPIS/ PS AFIS existing as well as to be deployed in future. The successful vendor shall also render all such API/ Middleware/ bridge Software for any backward or forward integration in future too. Successful Bidder shall ensure upgradation/integration with NAFIS and State AFPIS/ PS AFIS existing as well as to be deployed in future.</b></p>
1	<b>QUALITY STANDARDS</b>
1.1	FBI PIV & FBI Mobile ID Specifications, ISO 19794-2 / ISO/IEC FCD 19794-4
1.2	ANSI/NIST-ITL 1-2000 or latest Interpol Implementation.
1.3	Bio API 2.0 (Biometrics Application Programming Interface) or latest version will be preferred.
1.4	FBI Certification at Fingerprint Acquisition Profile (FAP) –45 for Fingerprint Module.
1.5	Calibration and Diagnostic Test: factory calibrated and sealed with self-test / diagnostic at device start up.
1.6	Dynamic estimation and notification of fingerprint image quality during scanning process; NISTIR7151 compliant.
1.7	Certification/Compliances – CE, ROHS, Electromagnetic Interface/UL
2	<b>TECHNICAL SPECIFICATION OF DEVICE AND APPLICATION</b>
2.1	Processor – 2.0Ghz Quad Core or higher-
2.2	Memory – 2 GB DDR RAM or higher, 16 GB NAND Flash ROM or higher.
2.3	Storage – Secure Digital (SD) Card Slots up to 32 GB or higher
2.4	Operating System – Google Android 10.0 Upgradable.
2.5	Display/Resolution – 5” HD LCD, Resolution 1280 x 720, Sunlight readable Colour.
2.6	Scanning time for a fingerprint – 2.5 sec or less.
2.7	Fingerprint Sensing Area – FAP 45, 40.6mm x 38.1 mm Minimum.

2.8	Fingerprint Acquisition Platen: Semi conductor /Capacitance Optical, IP 65 Surface
2.9	Should have power and acquisition status indicator on the device/ Software.
2.10	Ports – Mini USB
2.11	Biometric – Integrated Live fingerprint sensor/reader, 500DPI or more.
2.12	Dynamic Range – 200 or more, 8 BIT, 256 GrayScale.
2.13	Indicator – 1 Power/ 1 Battery status LED.
2.14	Sockets/Connectivity– SIM Socket 3G/4G GSM/GPRS/EDGE900/VoLTE/1800 Mhz, WCDMA 2100Mhz, 1 Slot PSAM, Wi-Fi connectivity- 802.11b/g/n
2.15	Power – AC/DC 5.5 Volt 2A Battery Pack DC 3.7V/ 5000 mAH
2.16	Dimensions – 8” X 3.5” X 1.1”( Maximum)
2.17	Weight – 600 gm (Maximum)
2.18	Working Environment – Temperature - + 0°C to + 50°C. Humidity – From 10 to 98% (non-condensing)
2.19	Ruggedness – Ingress Protection Rating (IP Rating) - 65, Waterproof, Shockproof. External Rugged Case for device protection.
2.20	Reliability – MTBF no less than 10000 hour.
2.21	Ensure high quality images even if difficult to capture fingerprints of dry skins, moist or sweaty with worn-out ridge pattern.
2.22	Does not accept fake fingerprints.
2.23	Elimination of latent/ghost prints originated from recent/past scans. This is most important for operating under Indian condition as platen always contains the ghost or latent print.
2.24	In-Device Fingerprint Matching: Local 1:1 & 1:N for 100 Fingerprint database in absence of network.
2.25	Camera – Rear Minimum 13 MP, the camera should be capable of integration with any Facial Recognition System (FRS).
3	<b>CONNECTIVITY</b>
3.1	Should be able to connect State AFIS/ NAFIS/ Dist. AFIS RQT system through 3G/4G GSM/GPRS/EDGE/LTE network.
3.2	The Application Software should have Remote Biometric Data Submission Module for submitting captured Fingerprints to Central AFIS Data Centre at FPB, SCRB/ NCRB NAFIS Data Base.
3.3	Wi-Fi Network Interface – 802.11 b/g/n Bluetooth Interface - 4.0 with A2DP
3.4	GPS Support – GPS/A-GPS.
4	<b>APPLICATION SOFTWARE SPECIFICATIONS</b>
4.1	The system should consist of the following key modules. <ul style="list-style-type: none"> <li>i. Auto Fingerprint Detection</li> <li>ii. FP Image Capture (Rolled &amp; Plain)</li> <li>iii. Template Extraction &amp; normalization</li> <li>iv. Template / FP Image registration</li> <li>v. Communication/Transaction Module</li> <li>vi. Fingerprint Identification / Verification</li> <li>vii. Display of result on screen</li> <li>viii. Facial Recognition Capability: For Future Integration</li> </ul>
4.2	Communication Module may offer Wireless Technologies such as “Wi-Fi”, Bluetooth and cellular communication.
4.3	Run time image quality checking to eliminate latent print left on the platen.
4.4	In built Interface Software.
4.5	In built integration of the Hardware with the Software Development Kit (SDKs).
4.6	Should be integrated with multiple AFIS /FRS system.

4.7	Very simple and user friendly interface. No particular knowledge in Fingerprint is required from operator.
4.8	Biometric user access management module, application login and database level for authorized usage preferable.
4.9	AFIS Software/ Device must run on Android 10.0(minimum).
4.10	System should have provision for compatibility on up gradation of existing AFIS Software.
4.11	Only capturing of fingerprint, transmission of fingerprint data for matching and receiving of search result automatically. If a match found previous arrestee/conviction particulars to be displayed on the screen of the device.
4.12	Role based management (Administrator, Modifier and Creator) facility.
4.13	WSQ (Wave Scalar Quantization) Compression - FBI certified software / algorithm to compress the fingerprint images – Minimum 500 ppi.
4.14	Whenever there will be any Up-gradation of Software during the maintenance period of five years, the supplier will install the upgraded version without any additional cost.
4.15	The system should be capable of integration with the NAFIS seamlessly.
5	<b>Warranty:- 5 years from date of installation.</b>
6	<b>ADDITIONAL FEATURES</b>
6.1	Speaker & Microphone – Built-in speaker and microphone.
6.2	Bar Code/ QR Code – 1D/2D Bar-code Scanner HQ QR Code Reader.
6.3	Provision for integration with facial recognition/ authentication system.
6.4	Query facility basing on demographic data will be preferred.
6.5	Should transmit images in NIST standard to other benchmarked AFIS.
6.6	Provision for machining with local database stored in the device.
6.7	Whenever there will be any Up-gradation of Software during the maintenance period of five years, the supplier will install the upgraded version without any additional cost.
6.8	Any additional features, without cost variation will be preferred.
	<b>NB: - (1) A bidder can be allowed, on his written request, to modify his software as well as change his quoted model device of same brand having extra and better feature during the demonstration without any extra cost. But, the decision of technical committee in this regard will be the final and binding.</b> <b>(2) The place of delivery of the articles for inspection will be at SCRB, Bhubaneswar before installation in selected Police Stations. The successful bidders will be informed for the installation and successful functioning of the system at selected Police Stations.</b>

## TECHNICAL EVALUATION METHODOLOGY

Following the NCRB stipulations, QCBS (Quality Cost-Based Selection) will be adopted for evaluation. The technical proposals will be allotted weightage of 70% while the financial proposals will be allotted weightage of 30%. The pass mark is 70% in technical evaluation. Hence commercial bids of only those participants who satisfied this criterion will be opened. Thus, the final score will be obtained by adding their technical score and commercial score.

- 1. COMMERCIAL SCORING MATRIX (CS):** Price offered inclusive of all taxes + AMC cost = CS: it is the value of price offered by vender in its commercial bids.

### **2. TECHNICAL EVALUATION**

<b>Sl. No.</b>	<b>Marks distribution</b>	<b>Weightage</b>
1	Solution live demonstration	20 marks
2	Quality of Prints	20 marks
3	Single digits search test in database of 10000 slips into AFIS	20 marks
4	Offline Search of fingerprint within device of 1000 fingerprints	20 Marks
5	On Line submission of Data to Central Server (FPB (SCRB)	10 marks
6	Readiness for Facial Recognition System By capturing facial images and searching into Facial Recognition Software. Bidder can bring its own or 3 <sup>rd</sup> party software for testing.	10 marks
	TOTAL	100 Marks

During the Process of Technical Evaluation, the point numbers 3& 4 to be tested first and the firms who scores more than 80% marks in the above test will be qualified for other tests or else they will be disqualified .The total Technical scores will be calculated on all the points from Sl.Nos 01 to 06 as mentioned above.

**3.Technical evaluation scoring matrix (TS): the methodology for technical score calculation is detailed below.**

**Total TS = 100 marks**

**Qualifying Marks (70)**

**Formula for calculating commercial score (CS)**

**TS = L1 / Price quoted by the respective bidder X 100**

**4. Formula for calculating final score (FS) by QCBS basic.**

**FS (Final score) = TS (Technical score) X 0.70 + CS (Commercial score) X 0.30**

**The bidder who has scored highest shall be given FS-1 rest FS-2, FS-3 and so on. FS-1 will be called for negotiation and subsequent proceeding as per tendering condition for award of contract.**

**NOTE: In QCBS Method the highest score is recommended for further negotiation and the contract is awarded by the appropriate authority.**

## SECTION –VI

### FORMATS FOR SUBMISSION OF BID

(Technical Bid)

**FORMAT – T 1**

**CHECK LIST**

(To be submitted in *Part I -Technical Bid*)

The documents have to be arranged as per the order mentioned in checklist for ease of scrutiny.

The bidder has to **upload the documents** as mentioned in Check list (**in PDF format**) **online** in the **e-procurement portal**, on or before the due date & time of submission of technical bid.

**Copies of the all the documents** uploaded in the technical bid shall **also to be submitted** along with the **Tender Document Cost** on or before the online technical bid opening. However, the copy of all documents should be exactly the same as uploaded in e-tender portal.

Name of the Bidder	
--------------------	--

Sl · N o	Ite m	Whe t h e r i n c l u d e d Y e s / N o	Pag e N o.
1	Format – T1 (Check List)		
2	Bid Document Cost as DD (Rs.590/- for any or all the item)		
3	Format – T2 (Details of Items quoted) / Technical Specification compliance sheet		
4	Format – T3 (Bid Security Declaration)		
5	Copy of the GST registration certificate		
6	Copy of PAN (Income Tax)		
7	Copy of IT Returns of the financial years during 2018- 19, 2019-20 and 2020-21 or 2020-21, 2021-22 and 2022-23.		
8	Format – T4 (Details of Bidder)		
9	Format – T5 (Declaration Form)		

10	Format – T6 (Annual Turnover Statement by Chartered Accountant)		
11	Copies of the annual audited statement/Annual Report for during 2018- 19, 2019-20 and 2020-21 or 2020-21, 2021-22 and 2022-23..(Provisional statement of account shall not be considered)		
12	Format–T7 (Performance Statement during the last three Years)		
13	Format–T8 (Land border sharing certificate)		
14	Photo copy of valid manufacturing license / Import license for each and every product quoted.		
15	Valid up-to-date Good manufacturing practice certificate as per revised schedule-M (GMP (for MSMEs registered within the state of Odisha)).		
16	Non Conviction certificate issued by the licensing authority of the state that the manufacturers/importer have not been convicted.		
17	ISO Certificate		
18	BIS/CE Certificate (if any)		
19	Any other document required as per the technical specification ( Section-IV)(i.e. Product Brochure/ Catalog/Data Sheet etc.)		

**All the documents to be furnished in the checklist has to be page numbered. All the formats (T1 – T8) are to be filled up mandatorily.**

**Note:**

- 1) Mentioning of Page Nos. in the relevant column as mentioned above is mandatory for ease of scrutiny.
- 2) No price information (i.e. Scanned copy of the price format etc.) to be uploaded in Technical Bid.
- 3) After preparation of the all the documents as per checklist, the bidders have to put the page nos. on each page and put the signature of the authorized signatory & seal. Then each page has to be scanned and the scanned document to be uploaded in the e-tender portal before the scheduled date & time.
- 4) The bidders can find two files [(i) Scan copy of Tender document cost, VAT, PAN etc. & (ii) All documents as per check list T1] in technical bid for uploading their files.

However, for management of space the bidders can divide their scanned documents in two parts and upload one part in one file and balance document in the second file to avoid any space constraint.

**Format – T2**

**Details of Item quoted :-**

**Technical specifications compliance sheet of the item**

**TECHNICAL SPECIFICATIONS OF MOBILE AFIS WITH SINGLE DIGIT LIVE SCANNER  
(HAND HELD)**

Sl. No.	Technical Specification of PS AFIS with integrated Single Digit Live Scanner (Handheld)/ Camera	Whether offered product fulfils the detailed Technical Specifications, Kindly answer Yes or No only	Offered specifications and details of deviation if any. (Separate Paper indicating details in case of major deviations to be attached)
	<p>Odisha Police is implementing an Automated Finger Print Identification System. As part of this project, it is proposed to procure Mobile AFIS with Single Digit Live Scanner (Handheld) during the Financial Year 2023-24.</p> <p>It is to mention here that, the Mobile AFIS with Live Scanner is often an all-in-one handheld units that includes an embedded fingerprint scanner to capture fingerprints, in addition to the computer processor, memory, user interface, communication module, inbuilt display screen and any other hardware/software required for the device to operate. The system (Handheld Device) will be used for suspect identification and enrolment of fingerprint data/ demographic data including photograph of suspect via LTE/4G connectivity with the AFIS.</p> <p><b>The successful Bidder will have to develop all necessary APIs (Application Programming Interfaces), Bridge Software etc. and procure all required drivers and tools for integration with the existing State AFIS having its Central Server at State FPB.</b></p> <p>Successful vendor shall provide verifiable Standard API /Middleware/ bridge software, drivers and tools to SCRB so that system can be upgraded/integrated with NAFIS and State AFPIS/ PS AFIS existing as well as to be deployed in future. The successful vendor shall also render all such API/ Middleware/ bridge Software for any backward or forward integration in future too. Successful Bidder shall ensure upgradation/integration with NAFIS and State AFPIS/ PS AFIS existing as well as to be deployed in future.</p>		

1	<b>QUALITY STANDARDS</b>		
1.1	FBI PIV & FBI Mobile ID Specifications, ISO 19794-2 / ISO/IEC FCD 19794-4		
1.2	ANSI/NIST-ITL 1-2000 or latest Interpol Implementation.		
1.3	Bio API 2.0 (Biometrics Application Programming Interface) or latest version will be preferred.		
1.4	FBI Certification at Fingerprint Acquisition Profile (FAP) –45 for Fingerprint Module.		
1.5	Calibration and Diagnostic Test: factory calibrated and sealed with self-test / diagnostic at device start up.		
1.6	Dynamic estimation and notification of fingerprint image quality during scanning process; NISTIR7151 compliant.		
1.7	Certification/Compliances – CE, ROHS, Electromagnetic Interface/UL		
2	<b>TECHNICAL SPECIFICATION OF DEVICE AND APPLICATION</b>		
2.1	Processor – 2.0Ghz Quad Core or higher-		
2.2	Memory – 2 GB DDR RAM or higher, 16 GB NAND Flash ROM or higher.		
2.3	Storage – Secure Digital (SD) Card Slots up to 32 GB or higher		
2.4	Operating System – Google Android 10.0 Upgradable.		
2.5	Display/Resolution – 5” HD LCD, Resolution 1280 x 720, Sunlight readable Colour.		
2.6	Scanning time for a fingerprint – 2.5 sec or less.		
2.7	Fingerprint Sensing Area – FAP 45, 40.6mm x 38.1 mm Minimum.		
2.8	Fingerprint Acquisition Platen: Semi conductor /Capacitance Optical, IP 65 Surface		
2.9	Should have power and acquisition status indicator on the device/ Software.		
2.10	Ports – Mini USB		
2.11	Biometric – Integrated Live fingerprint sensor/reader, 500DPI or more.		
2.12	Dynamic Range – 200 or more, 8 BIT, 256 GrayScale.		
2.13	Indicator – 1 Power/ 1 Battery status LED.		
2.14	Sockets/Connectivity– SIM Socket 3G/4G GSM/GPRS/EDGE900/VoLTE/1800 Mhz, WCDMA 2100Mhz, 1 Slot PSAM, Wi-Fi connectivity- 802.11b/g/n		
2.15	Power – AC/DC 5.5 Volt 2A Battery Pack DC 3.7V/ 5000 mAH		
2.16	Dimensions – 8” X 3.5” X 1.1”( Maximum)		
2.17	Weight – 600 gm (Maximum)		



2.18	Working Environment – Temperature - + 0°C to + 50°C. Humidity – From 10 to 98% (non-condensing)		
2.19	Ruggedness – Ingress Protection Rating (IP Rating) - 65, Waterproof, Shockproof. External Rugged Case for device protection.		
2.20	Reliability – MTBF no less than 10000 hour.		
2.21	Ensure high quality images even if difficult to capture fingerprints of dry skins, moist or sweaty with worn-out ridge pattern.		
2.22	Does not accept fake fingerprints.		
2.23	Elimination of latent/ghost prints originated from recent/past scans. This is most important for operating under Indian condition as platen always contains the ghost or latent print.		
2.24	In-Device Fingerprint Matching: Local 1:1 & 1:N for 100 Fingerprint database in absence of network.		
2.25	Camera – Rear Minimum 13 MP, the camera should be capable of integration with any Facial Recognition System (FRS).		
3	<b>CONNECTIVITY</b>		
3.1	Should be able to connect State AFIS/ NAFIS/ Dist.AFIS RQT system through 3G/4G GSM/GPRS/EDGE/LTE network.		
3.2	The Application Software should have Remote Biometric Data Submission Module for submitting captured Fingerprints to Central AFIS Data Centre at FPB, SCRB/ NCRB NAFIS Data Base.		
3.3	Wi-Fi Network Interface – 802.11 b/g/n Bluetooth Interface - 4.0 with A2DP		
3.4	GPS Support – GPS/A-GPS.		
4	<b>APPLICATION SOFTWARE SPECIFICATIONS</b>		
4.1	The system should consist of the following key modules. i. Auto Fingerprint Detection ii. FP Image Capture (Rolled & Plain) iii. Template Extraction & normalization iv. Template / FP Image registration v. Communication/Transaction Module vi. Fingerprint Identification / Verification vii. Display of result on screen viii. Facial Recognition Capability: For Future Integration		

4.2	Communication Module may offer Wireless Technologies such as “Wi-Fi”, Bluetooth and cellular communication.		
4.3	Run time image quality checking to eliminate latent print left on the platen.		
4.4	In built Interface Software.		
4.5	In built integration of the Hardware with the Software Development Kit (SDKs).		
4.6	Should be integrated with multiple AFIS /FRS system.		
4.7	Very simple and user friendly interface. No particular knowledge in Fingerprint is required from operator.		
4.8	Biometric user access management module, application login and database level for authorized usage preferable.		
4.9	AFIS Software/ Device must run on Android 10.0(minimum).		
4.10	System should have provision for compatibility on up gradation of existing AFIS Software.		
4.11	Only capturing of fingerprint, transmission of fingerprint data for matching and receiving of search result automatically. If a match found previous arrestee/conviction particulars to be displayed on the screen of the device.		
4.12	Role based management (Administrator, Modifier and Creator) facility.		
4.13	WSQ (Wave Scalar Quantization) Compression - FBI certified software / algorithm to compress the fingerprint images – Minimum 500 ppi.		
4.14	Whenever there will be any Up-gradation of Software during the maintenance period of five years, the supplier will install the upgraded version without any additional cost.		
4.15	The system should be capable of integration with the NAFIS seamlessly.		
5	<b>Warranty:- 5 years from date of installation.</b>		
6	<b>ADDITIONAL FEATURES</b>		
6.1	Speaker & Microphone – Built-in speaker and microphone.		
6.2	Bar Code/ QR Code – 1D/2D Bar-code Scanner HQ QR Code Reader.		
6.3	Provision for integration with facial recognition/ authentication system.		
6.4	Query facility basing on demographic data will be preferred.		
6.5	Should transmit images in NIST standard to other benchmarked AFIS.		
6.6	Provision for machining with local database stored in the device.		

6.7	Whenever there will be any Up-gradation of Software during the maintenance period of five years, the supplier will install the upgraded version without any additional cost.		
6.8	Any additional features, without cost variation will be preferred.		
	<p><b>NB: - (1) A bidder can be allowed, on his written request, to modify his software as well as change his quoted model device of same brand having extra and better feature during the demonstration without any extra cost. But, the decision of technical committee in this regard will be the final and binding.</b></p> <p><b>(2) The place of delivery of the articles for inspection will be at SCRB, Bhubaneswar before installation in selected Police Stations. The successful bidders will be informed for the installation and successful functioning of the system at selected Police Stations.</b></p>		

**Signature of the bidder Seal**

Date:

Name & Address of the firm:

**Format – T3**

(To be submitted in *Part – I Technical Bid*)

(Affidavit before Executive Magistrate / Notary Public on **100** Rupees non- judicial stamp paper)

**BID SECURITY DECLARATION FORM (Rule 170 of General Financial Rule2017)**

Bid Ref. No. \_\_\_\_\_

Date: \_\_\_\_\_

To  
The A.I.G. of Police, (Provisioning),  
Odisha, Cuttack

I/We. The undersigned, declare that:

I/We accept that I/We may be suspended to submit bids for contract(s) with you for a period of one yeas from the date of bid opening if I am /We are in a breach of any obligation under the bid conditions, because I/We

- a) have withdrawn/modified my/our bid during the period of bid validity specified in the form of bid; or
- b) having been notified of the acceptance of our bid by the purchaser during the period of bid validity,
  - i. fail or refuse to execute the contract, or
  - ii. fail or refuse to submit the Performance Security of the amount specified in the bid.

**Signature of the bidder Seal**

Date:

Name & Address of the firm:

**Format – T4**(To be submitted in *Part – I Technical Bid*)**DETAILS OF THE BIDDER**

<b>GENERAL INFORMATION ABOUT THE BIDDER</b>						
1	Name of the Bidder					
	Registered address of the firm					
	State		District			
	Telephone No.		Fax			
	Email		Website			
<b>Contact Person Details</b>						
2	Name		Designation			
	Telephone No.		Mobile No.			
<b>Communication Address</b>						
3	Address					
	State		District			
	Telephone No.		Fax			
	Email		Website			
<b>Type of the Firm ( Please • relevant box)</b>						
4	Private Ltd.	<input type="checkbox"/>	Public Ltd.	<input type="checkbox"/>	Proprietorship	<input type="checkbox"/>
	Partnership	<input type="checkbox"/>	Society	<input type="checkbox"/>	Others, specify	<input type="checkbox"/>
	Registration No. & Date of Registration.					
<b>Nature of Business ( Please • relevant box)</b>						
5	Manufacturer		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Direct Importer		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Key personnel Details (Chairman, CEO, Directors, Managing Partners etc. )</b>						
6	in case of Directors, DIN Nos. are required					
	Name			Designation		
	Name			Designation		
<b>Name designation &amp; Address of the person(s) responsible to the company as per Sec. 34 of D &amp; C Act 1940.</b>						
7	Name			Designation		
8	<i>Whether any criminal case was registered against the company or any of its promoters in the past?</i>				Yes / No	

9	<i>Other relevant Information</i>				
9.a	<i>Furnish the copy of the GST registration certificate</i>				
9.b	<i>PAN : Furnish the copy of the PAN</i>				
10	<b><i>Bank Details of the Bidder: The bidders have to furnish the Bank Details as mentioned below for Payment for supply if any (if selected)</i></b>				
	<p><b>a. Name of the Bank :</b></p> <p><b>b. Full address of the Branch concerned :</b></p> <p><b>c. Account no. of the bidder :</b></p> <p><b>d. IFSC Code of the Bank :</b></p>				
<i>Date:</i>		<i>Office Seal</i>		<i>Signature of the bidder / Authorized signatory</i>	

**Format – T5**  
**DECLARATION FORM**  
(To be submitted in *Part-I Technical Bid*)

(Affidavit before Executive Magistrate / Notary Public on **10** Rupees non- judicial stamp paper)

I / We .....having My / our registered office at..... & having My /our factory premises at..... do declare that I / We have carefully read all the terms & conditions of bid of Odisha Police ,Odisha for the supply of ..... (Name of the items). The approved rate will remain valid for a period of one year from the date of approval or new rate contract which ever is earlier . I will abide with **all the terms & conditions** set forth in the **Bid document Reference no. \_\_\_\_\_** along with the subsequent amendment, if any.

I/We do hereby declare I/We are not de-recognized / debarred/ banned/ blacklisted/ convicted as a firm or for the quoted item(s) **on or before the date of floating of the tender** by any one or more of the authorities and for one or more of the reasons mentioned in Cl. No. **5.2.7** of the tender document.

I/We agree that the Tender Inviting Authority can forfeit the Earnest Money Deposit and or Performance Security Deposit and de-recognition/ debarment me/us for a period of **3(three)** years if, any information furnished by us proved to be false at the time of inspection / verificationandnotcomplyingwiththeBidterms&conditions.IncaseI/Wearede-recognized / blacklisted/banned/ debarred by any State Govt. / Union Territory / Govt. of India / Govt. Organization / Govt. Health Institutions/ Odisha Police and or convicted by any court of law **on and from the date of floating of the tender**, I/We undertake to inform the same to Odisha Police. I/we also under take that, I/we are not involved in any unfair/fraudulent practice.

I/ We do hereby declare that I / we will supply the quoted item(s) as per the terms, conditions & specifications of the bid document and hereby further declare that I/We will supply the items /Supplies with packing, logograms as per the design and barcode as specified in the Annexure I–III of the tender under reference.

I/We do hereby declare that I/We have not been convicted by any court of competent jurisdiction for supplying NSQ items within the last 3(three) years from the date of floating of the tender.

Signature of the bidder:

**Seal:**

Date:

Name & Address of the Firm:

**Format – T6**

(To be submitted in *Part – I Technical Bid*)

**ANNUAL TURN OVER STATEMENT**

(In the letterhead of the Chartered Accountant)

The Annual Turnover for the last 3 (three) financial years of M/S \_\_\_\_\_  
\_\_\_\_\_ who is a manufacturer/importer are  
given below and certified that the statement is true and correct.

<i>Sl. No.</i>	<i>Financial Year</i>	<i>Turnover in Crores (Rs) both in figures &amp; words</i>
<i>1</i>	<i>2018–2019/2019-2020</i>	
<i>2</i>	<i>2019-2020/2020-2021</i>	
<i>3</i>	<i>2020-2021/2022-2023</i>	

Date:

Signature of Auditor/

Place:

Chartered Accountant

(Name in Capital)

Seal

**Membership No.**

**N.B :** This turnover statement should also be **supported by** copies of audited **annual statement** of the last three financial years / **Annual Report** and the turnover figures mentioned above should be **highlighted** there.



**Format – T7**

(To be submitted in *Part – I Technical Bid*)

**PERFORMANCE STATEMENT**

(For the period of last three years)

(Please furnish order copies of the client serially, the names of which are mentioned below)

Name of Bidder:

Name of Manufacturer: \_\_\_\_\_

Name of the Item: \_\_\_\_\_

Sl.	Order Placed by (Address of purchaser) (attach documentary proof)*	Order no. & Date	Item Name	Specification	Qty	Value of Contract (Rs.)	Date of Completion	Have the items supplied satisfactorily (attach documentary proof)**
1								
2								
..								
..								

(attach separate sheets if the space provided is not sufficient)

**Signature and seal of the Bidder**

\* The documentary proof will be copies of the purchase order (during the last 3 years) indicating P.O. No. and date.

\*\* The documentary proof will be certificate from the consignee/end user indicating P.O. No. and date.

**Format – T8**  
(To be submitted in ***Part – I Technical Bid***)  
(In terms of Cl. No. of Bid Document)

FORMAT For Undertaking with respect to Compliance of Restrictions for Countries which share land border with India – as stipulated by Govt. of India.

(On Company Letter Head, to be signed by the duly authorized person)

Date: TENDER NO. : ..... TITLE OF TENDER : .....

To,  
AIG of Police (Provisioning),  
Odisha, Cuttack

In line with the guidelines issued for compliance of Restrictions for Countries which share land border with India – as issued by Govt. of India in July'2020,

I/We have read the clause regarding restrictions on procurements from a bidder of a country which shares a land border with India and on sub-contracting to contractors from such countries.

- a. I/We certify that this bidder is not from such a country or if from such a country has been registered with the competent authority. I hereby certify that this bidder fulfills all requirements in this regard and is eligible to be considered.
- b. I/We certify that this bidder is not from such a country or if from such a country has been registered with the competent authority and will not sub-contract any work to a contractor from such countries unless such contractor is registered with the competent authority. I hereby certify that this bidder fulfills all requirements in this regard and is eligible to be considered\*.(Applicable for works involving possibility of sub-contracting)

I/We hereby certify that I/We fulfill all requirements in this regard and am/are eligible to be considered.

[ \* Where applicable, evidence of a valid registration by the Competent Authority shall be attached]

Name and Signature of the Authorized Signatory

## PRICE SCHEDULE

Price bid format (BOQ) is **not enclosed** in this bid document. It has to be downloaded from the **e-procurement portal** <https://tendersodisha.gov.in>

PRICE BID (in the *excel Format*) has to be submitted **online only**. The **price bid format (excel sheet available in e- Tender portal)** is specific to a bid and is not interchangeable. The price bid format file shall be **downloaded from the e- Tender portal** by the bidder and quote the **prices in the respective fields before uploading it**. All **white areas** of BOQ file shall be filled by the bidder. The **grey areas** of BOQ shall not be modified / edited by the bidder. The Price bids submitted in any other formats will be treated as non-responsive. Multiple price bid submission by bidder shall lead to cancellation of bid.

Price bid Format :-

Tender Inviting Authority:										
Name of Work:										
Contract No:										
Name of the Bidder/ Bidding Firm / Company :										
<u>PRICE SCHEDULE</u>										
(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)										
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P	IGST / GST In Percentage (%)	IGST / GST In Rupees	Any Other Charges	Gross Total Per UNIT	Gross Total	TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8	9	10	12
			Nos			0.00		0.00	0.000	INR Zero Only
			Nos			0.00		0.00	0.000	INR Zero Only
Total in Figures									0.000	INR Zero Only
Quoted Rate in Words		INR Zero Only								

**SECTION-VII**

**ANNEXES  
(TO BE EXECUTED BY THE SUCCESSFUL BIDDER)**

**Annexure IV**

**Model Bank Guarantee Format for Performance Security  
[Ref. Para 22(i)]**

To  
The A.I.G. of Police (Provisioning),  
Odisha, Cuttack.

WHEREAS.....(name and address of the supplier) (here in after called “the supplier”) has undertaking, in pursuance of contact no.....dated..... to supply.....(description of goods and services) (here in after called “the contract”).

AND WHEREAS it has been stipulated by you in the said contract that the supplier shall furnish you with a bank guarantee by a scheduled commercial bank recognized by you for the sum specified therein as security for compliance with its obligation in accordance with the contract.

AND WHEREAS we have agreed to give the supplier such a bank guarantee;

NOW THEREFORE we hereby affirm that we are guarantors and responsible to you on behalf of the supplier, up to a total of ..... (amount of the guarantee in words and figures), and we undertake to pay you, upon your first written demand declaring the supplier to be in default under the contract and without cavil or argument, any sum or sums within the limits of (amount of guarantee) as aforesaid, without your needing to prove or to show ground or reasons for your demand or the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the supplier before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the contract to be Performed there under or of any of the contract documents which may be made between you and the supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification.

This guarantee shall be valid until the .....day of .....20.....

We the .....Branch.....undertake not to revoke the guarantee during its currency except with the previous consent of the Odisha Police in writing.

We the .....Branch..... further agree that a mere demand by Odisha Police is sufficient for us ..... Branch at Bhubaneswar to pay the amount covered by the Bank

Guarantee without reference to the Agency and protest by said Agency cannot be a valid ground for us

..... Branch to decline payment to Odisha Police.

(Signature of the authorized officer of the Bank)

.....

Name and designation of the officer

.....

.....

Seal, name & address of the Banks and address of the Branch