

# **Request for Proposal (RFP)**

# Supply of Primary and Sample Cartridge for Rapid Hit ID System for State FSL, Bhubaneswar

Tender No: 31-RFP-Primary and Sample Cartridge for Rapid Hit ID System-2024-25

Date: 29/11/2024

Tender Fee: Rs.500 /-

A.I.G. of Police (Provisioning) Tender Calling Authority At/Po- Buxibazar, Cuttack, PIN – 753001

## Table of Contents

1.		Disclaimer		
2.		Notice Inviting Tender		
3.		Instruction to the Bidders		6
3	.1	PAR	TICIPATION IN BID	6
	3.1	.1	PORTAL REGISTRATION:	6
	3.1	.2	LOGGING TO THE PORTAL:	6
	3.1	.3	DOWNLOADING OF BID:	6
	3.1	.4	CLARIFICATION OF BID:	6
	3.1	.5	PAYMENT OF COST OF BID DOCUMENTS:	6
	3.1	.6	SUBMISSION AND SIGNING OF BID	6
4.		Gen	eral Definitions	7
5.		Obje	ctive	7
		Scope of Work:7		
6.		Scop	be of Work:	7
6. 7.			e of Work: nical Specifications	
-		Tech		ed.
7.		Tech Qual	nical SpecificationsError! Bookmark not defin	ned. 8
7. 8.		Tech Qual Eval	inical SpecificationsError! Bookmark not defin	ned. 8 10
7. 8. 9.		Tech Qual Eval Deliv	inical SpecificationsError! Bookmark not defin ification Criteria	ned. 8 10 10
<ol> <li>7.</li> <li>8.</li> <li>9.</li> <li>10.</li> <li>11.</li> </ol>		Tech Qual Eval Deliv Payr	inical SpecificationsError! Bookmark not defin ification Criteria uation of Bid	ned. 8 10 10 10
<ol> <li>7.</li> <li>8.</li> <li>9.</li> <li>10.</li> <li>11.</li> </ol>		Tech Qual Eval Deliv Payr Perfe	inical SpecificationsError! Bookmark not defin ification Criteria uation of Bid rerables	ned. 8 10 10 10 10
<ol> <li>7.</li> <li>8.</li> <li>9.</li> <li>10.</li> <li>11.</li> <li>12.</li> </ol>		Tech Qual Eval Deliv Payr Perfe Conf	inical Specifications	ned. 8 10 10 10 10 10
<ol> <li>7.</li> <li>8.</li> <li>9.</li> <li>10.</li> <li>11.</li> <li>12.</li> <li>13.</li> </ol>		Tech Qual Eval Deliv Payr Perfo Conf Anti-	inical Specifications	ned. 
<ol> <li>7.</li> <li>8.</li> <li>9.</li> <li>10.</li> <li>11.</li> <li>12.</li> <li>13.</li> <li>14.</li> </ol>		Tech Qual Eval Deliv Payr Perfo Conf Anti- Lega	Inical Specifications	ned. 8 10 10 10 10 10 10
<ol> <li>7.</li> <li>8.</li> <li>9.</li> <li>10.</li> <li>11.</li> <li>12.</li> <li>13.</li> <li>14.</li> <li>15.</li> </ol>		Tech Qual Eval Deliv Payr Perfo Conf Anti- Lega Anno	Inical Specifications Error! Bookmark not defin ification Criteria uation of Bid rerables nent Terms prmance Security lict of Interest corruption Measure I Jurisdiction	ned. 

19.	Annexure 4: Template of financial bid	15
20.	Annexure 5 : Format for Pre-Bid Queries	.16

#### 1. Disclaimer

RFP document is neither an agreement nor an offer by the Odisha Police (the "Authority") to the prospective Applicants or any other person. The purpose of this RFP is to provide information to the interested parties that may be useful to them in the formulation of their proposals pursuant to this RFP. The Authority does not make any representation or warranty as to the accuracy, reliability, or completeness of the information in this RFP document and it is not possible for the Authority to consider particular needs of each party who reads or uses this RFP document. This RFP includes statements which reflect various assumptions and assessments arrived at by Authority in relation to the consultancy. Such assumptions, assessments and statements do not purport to contain all the information that each Applicant may require. Each prospective Applicant should conduct its own investigations and analysis and check the accuracy, reliability and completeness of the information provided in this RFP document and obtain independent advice from appropriate sources.

Authority will not be responsible for any delay in receiving the proposals. The issue of this RFP does not imply that the Authority is bound to select an Applicant or to appoint the Successful Applicant, as the case may be, for the firm and the Authority reserves the right to accept / reject any or all of proposals submitted in response to this RFP document at any stage without assigning any reasons whatsoever. Authority also reserves the right to withhold or withdraw the process at any stage with intimation to all who submitted the Application in response to this RFP.

The information given is not an exhaustive account of statutory requirements and should not be regarded as a complete or authoritative statement of law. Authority accepts no responsibility for the accuracy or otherwise for any interpretation or opinion on the law expressed herein.

Authority reserves the right to change/ modify/ amend any or all provisions of this RFP document. The amended RFP will be made available on the website of Authority.

## **Key Definitions:**

- i. "AUTHORITY" means Odisha Police, Office of the D.G & I.G. of Police, Odisha, Cuttack
- ii. "BIDDER" means the agencies/firms submitting proposal against this RFP
- iii. "AGENCY" means the selected bidder to carry out the assignment in accordance with the terms defined in this RFP
- iv. "Applicable Law" means the laws and any other instruments having force of law in India from time to time
- v. "Proposal/bid" means proposal submitted by bidders in response to the RFP issued by Odisha Police, Office of the D.G & I.G. of Police, Odisha, Cuttack
- vi. "Contract Value" means the price payable to the selected bidder under the Contract for the complete and proper performance of its contractual obligations.
- vii. "Day" means Working day as defined by Government of Odisha
- viii. "Services" means the work to be performed by the Agency pursuant to the selection by Odisha Police and to the contract to be signed by the AGENCY

2. Notice Inviting Tender



## Odisha Police <u>Office of the D.G & I.G. of Police, Odisha, Cuttack</u> Tel. :0671-2304001,

## Website:<u>www.odishapolice.gov.in</u>,Email : <u>dirsfsl.orpol@nic.in</u>

RFP No. 31-RFP- Primary and Sample Cartridge for Rapid Hit ID System-2024-25 Date :29.11.2024

Online Bids through e-Tender Portal <u>https://tendersodisha.gov.in</u> are invited from the eligible bidders for procurement of Primary and Sample Cartridge for rapid hit ID System for State FSL, Bhubaneswar during the current financial year 2024-25 as per the schedule mentioned below.

Events	Date
RFP Issue Date	29.11.2024
The Prospective bidders are requested to submit their queries relating to the tender through Mail ID – <u>dirsfsl.orpol@nic.in</u> & <u>aig- prov.odpol@gov.in</u> by 05.12.2024 by 05.00 PM. In this connection a pre-bid technical committee will be held in virtual mode and the link will be sent through mail for the meeting. The pre-bid date is tentatively nature and subjected to postponement which be duly in formed through mail	Venue _ O/o the State FSL, Rasulgarh, Bhubaneswar - 751010
RFP Publication of corrigendum (if any) and Submission Start Date & Time	After Completion of Pre-bid query meeting
RFP Submission Due Date and time	19.12.2024
Date & Time of Opening of Technical Bids	20.12.2024
Date & Time of Opening of Financial Bids	To be intimated qualified Bidder
Tender Document fee	500/-
EMD (Earnest Money Deposit)	1,20,000/- (One Lakh Twenty Thousand)

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: 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,) Cuttack, Odisha (Tender Calling Authority)

#### 3. Instruction to the Bidders

- 1. The Odisha Police –Odisha Police (Tender Inviting Authority) is a Govt. organization working under Home Department, Govt. of Odisha.
- 2. The bid documents published by the Bid Inviting Officer (Procurement OfficerPublisher) 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 29/11/2024 and submit it online by 19/12/2024 5.00 PM after which the same will be removed from the list of "Latest Active Tender".

#### 3. PARTICIPATION IN BID

#### 3.1.1 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 has 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.

## 3.1.2 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.

#### 3.1.3 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.

#### 3.1.4 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 Odisha Police Headquarters, At-Buxi Bazar, Cuttack, Contact No. 0671-2339517 or State e-Procurement cell help desk 1800-3456765, 0674-2530998 for assistance in this regard.

## 3.1.5 PAYMENT OF COST OF BID DOCUMENTS:

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

## 3.1.6 SUBMISSION AND SIGNING OF BID

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

Note :For management of space the bidders can serially arrange their scanned documents as per Annexure 1,2(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**.

## 4. General Definitions

## 4.1 General Definitions

- 4.1.1 *Department* means Odisha Police under Home Department, Government of Odisha.
- 4.1.2 *Government* means Government of Odisha.
- 4.1.3 *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.
- 4.1.4 *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.
- 4.1.5 *User Institutions* are the Odisha Police under Home Department, Govt. of Odisha for which the items under this bid is procured.
- 4.1.6 *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 and General Conditions of Contract 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.

## 5. Objective

The objective of procuring a Primary and sample Cartridge for rapid hit ID System for the Odisha Police Department is the department's operational efficiency in criminal identification and verification. This includes ensuring seamless integration with existing systems, maintaining high accuracy in biometric and forensic analysis, supporting real-time identification for law enforcement operations, and improving response times for investigations, thereby strengthening public safety and security.

## 6. Scope of Work:

## A. Sample Cartridge for Rapid Hit ID System:-

The purpose of procuring sample cartridges for the Rapid Hit ID system for the Odisha Police is to enhance forensic capabilities by enabling quick and reliable DNA analysis. These cartridges will support real-time suspect identification and verification, aiding in faster decision-making during criminal investigations. The procurement ensures seamless operation of the Rapid Hit ID system, minimizing delays in critical cases. It also promotes the adoption of advanced technology for improved accuracy and efficiency. By reducing case resolution time, this initiative strengthens public safety and the justice delivery system. Additionally, it aligns with the department's goal of leveraging innovation in law enforcement. The sample cartridges for the Rapid Hit ID system must meet the following specifications:

SI no.	Specifications	Values
1.	For use with or compatible to	RAPID HIT ID System

2.	Should be compatible to	Primary cartridge used for RAPID HIT ID System	
3.	Application	Forensic DNA profiling	
4.	Type of sample can be analyzed	All types of reference and crime scene sample	
5.	Total number of STR markers present in the kit	20 or more	
6.	Number of CODIS (Combined DNA index system) marker present in the kit	Minimum 20	
7.	Minimum number of reaction per kit	1 or more	
8.	Other reagents / cartridge	Should supply relevant positive and negative control or equivalent cartridge	
9.	Installation and calibration	Onsite installation and calibration should be done within the 10 days of delivery of the kit	
10	Shelf-life	Minimum 6 months after supply.	

## B. Primary Cartridge for Rapid Hit ID System:-

The purpose of procuring primary cartridges for the Rapid Hit ID system for the Odisha Police is to strengthen their capabilities in rapid DNA analysis for criminal investigations. These cartridges will enable quick and accurate identification of suspects, aiding in real-time decision-making during law enforcement operations. The procurement ensures uninterrupted functionality of the system, enhancing efficiency in solving cases. It supports compliance with forensic standards while minimizing analysis time. This initiative is aimed at improving public safety and expediting justice. Additionally, it reinforces the department's commitment to adopting advanced technology for crime prevention and resolution. The primary cartridges for the Rapid Hit ID system must meet the following specifications:

SI	Specifications	Values
no.		
1.	For use with or compatible to	RAPID HIT ID System
2.	Application	Forensic DNA profiling
3.	Total number of STR markers present in the kit	20 or more
4.	Number of CODIS (Combined DNA index system) marker present in the kit	Minimum 20
5.	Other reagents / cartridge	Should supply gel cartridge, control cartridge and other relevant cartridge for installation or equivalent cartridge for installation
6.	Installation and calibration	Onsite installation and calibration should be done within the 10 days of delivery of the kit
7.	Shelf-life	Minimum 6 months after supply.
8.	Other reagents / cartridge	Should supply relevant positive and negative control or equivalent cartridge
9.	Installation and calibration	Onsite installation and calibration should be done within the 10 days of delivery of the kit
10	Shelf-life	Minimum 6 months after supply.

Additional Requirements:

Competent Authority reserves the right to increase the order by further 25% as per the quoted price as per the successful Bidder.

## 7. Qualification Criteria

The bidder must meet the below eligibility criteria to be considered for further shortlisting purpose

Sr. No.	Basic Requirement	Specific Requirement	Documents Required
1	Entity Type	Bidder must be Company registered under Companies Act, 1956 or any of its amendments thereafter Or Partnership registered under Indian Partnership Act, 1932 or any of its amendments thereafter Or Proprietor registered under Shops and Establishment Act.	<ul> <li>Copy of Certificate of incorporation / Registration certificate with relevant authority</li> <li>PAN Card</li> <li>GST Registration certificate and GST Clearance certificate upto March 2023</li> </ul>
2	Existence of Firm	The Bidder should be in business in the supply installation, maintenance and providing training for Sample and primary cartridges for the Rapid Hit ID system to govt agencies for at least last Five (5) years as on date of bid submission	<ul> <li>Work order or Agreement Or</li> <li>Payment Proof Or</li> <li>Completion Certificates or Satisfactory Certificate</li> </ul>
3	Turnover	<ul> <li>I. The <b>Bidder</b> shall have average annual turnover of not less than 120 Lakhs in last three consecutive financial years out of last four financial years (Financial years 2020-21, 2021-22, 2022-23,2023-24)</li> <li>II. The OEM shall have average annual Turnover of not less than 240 Lakhs in last three consecutive financial years out of last four financial years (Financial years 2020-21, 2021-22, 2022-23,2023-24)</li> </ul>	CA Certificate/ Audited Balance Sheet clearly stating turnover
4	Relevant Experience	The bidder must have supplied same/similar products to any Govt Agencies in last 3 years as on date of bid submission.	Work order copy from the client stating the quantity of primary cartridges and Sample cartridge for the Rapid Hit ID system
5	Quality Credential	The Bidder should have valid ISO 9001 & 27001 Certification.	Copy of ISO certificates
6	OEM Authorisation	The bidder has to submit the tender specific valid authorization certificate(s) from the Original Equipment Manufacturers (OEMs) for the entire product which is mentioned in Technical Specification	OEM Certification.
6	Blacklisting And Pending Petitions	Bidder shall not have been debarred / blacklisted till bidding period by Central Govt. /State Govt. / Public Sector Undertaking / any other Local Body or body established under or in the control of the Central or state Government on the date of submission of their Bid.	Self-certification on furnished with 20 rupees stamp paper

The bidder meeting the criteria mentioned above shall be eligible for financial bid opening.

#### 8. Evaluation of Bid

Selection may be made on LCS Least Cost Selection method, which mean the bidder quoting the lowest rate shall be identified as preferred bidder.

#### 9. Deliverables

Vendors need to supply the layered voice analyser **within 30 days** from date of issuance of Purchase order.

## **Location of Delivery of Project**

Name of Office	: O/o Director State FSL
Address	: Rasulgarh, Bhubaneswar, 751010
Contact Details	: difsfsl.orpol@nic.in

## 10. Payment Terms

100% payment on successful supply, installation and training of 250 samples and primary cartridges for the Rapid Hit ID system.

#### 11. Performance Security

The Bidder shall be submitting the Performance Security equivalent to 5% of the agreement value in the form of a Bank Guarantee

## 12. Conflict of Interest

Conflict of interest exists in the event of conflicting assignments, typically monitoring and evaluation of the mandate being executed by the selected bidder in the future.

## 13. Anti-corruption Measure

- a) Any effort by Bidder(s) to influence the Authority in the evaluation and ranking of commercial proposals, and recommendation for award of contract, will result in the rejection of the proposal.
- b) A recommendation for award of Contract shall be rejected if it is determined that the recommended bidder has directly, or through an agent, engaged incorrupt, fraudulent, collusive, or coercive practices in competing for the contract in question.
- c) In such cases, the Authority shall blacklist the bidder either indefinitely or for a stated period of time, disqualifying it from participating in any related bidding process for the said period.

#### 14. Legal Jurisdiction

All legal disputes between the parties shall be subject to the exclusive jurisdiction of the Courts in Cuttack only.

## Annexures

## 15. Annexure 1 : Technical Bid Format

## **Technical Bid Format**

## (To be submitted in Technical Bid Envelope)

The documents must be arranged serially as per order mentioned below:

1	Name of the Firm/Company	
2	Name of the Authorized Signatory and Designation	
3	Address & Contact Details	
4	E-mail ID	
5	Registration Details: Company/ Firm	Certificate of Incorporation/ Registration PAN Card GST Registration Certificate Bank Account & RTGS details
6	Experience in similar field	Work order/ Contract Agreement Copy Filled up for per Annexure-2
7	Annual average turnover of Rs 120 Lakhs for Bidder and 240 Lakhs for OEM in the last three financial years(i. 2021-22, 22-23 and 23-24)	Annual Turnover Statement certified by Chartered Accountant as per Annexure-3 Filed IT return of last 3years
8	The Firm/ Agency should not have been blacklisted/banned by Central/StateGovt.& PSU/	Self-certification on furnished with 20 rupees stamp paper
9	The bidder has to submit the tender specific valid authorization certificate(s) from the Original Equipment Manufacturers (OEMs) for the entire product which is mentioned in Technical Specification	To be submitted on the Letter Head of OEM
10	Technical Specification Compliance sheet/form	Should be on Bidder letterhead with for Each Equipment separately
11	Submission of undertakings for Bid terms & conditions acceptance.	To be submitted on the Letter Head
12	Non-refundable RFP Document Fee of Rs500 /-	Demand Draft
13	Earnest Money Deposit(EMD) of Rs.1,20,000/-along with Offer Document.	Demand Draft

Place:

Date:

## **Bidder's Signature**

## 16. Annexure 2: Summary of Technical Capability

## (To be submitted in Technical Bid Envelope)

Name of the Assignment	Name/ Address of the Organization	Date of Award of Assignment	Value of Work Order In Rs.

**Note:** Please furnish the Work order/Contract Agreement copy only in support of the information mentioned above.

Place:

Date:

Bidder's Signature

## 17. Annexure 3: Financial Capability of Bidder/Agency Annual

## Turnover Statement (To be signed byCertified Chartered Accountants)

## (To be part of Technical Bid Envelope)

Year	Annual Turnover in Rs.	Average AnnualTurnover
2021-22		
2022-23		
2023-24		

Average annual turnover for the above three years in Rs.(In words\_\_\_\_\_

Date:

Place:

Chartered Accountant

Signature of Auditor/

Name:

Seal:

## 18. Annexure 4: Template of financial bid

## (To be submitted in Financial Bid Envelope)

SI No.	Description of Item	Qty	Total Amounted Quoted by the bidder (Inclusive Of All Taxes) (INR in Lakhs)
1	Primary cartridges for the Rapid Hit ID system.	250 samples	
2	Sample cartridges for the Rapid Hit ID system.	250 samples	
	Total		

## Note:

- The quoted rates shall be inclusive of Logistics, training etc.
   All Quoted rate are Inclusive GST.

Date:

Place: Bidder's Signature

## **19.** Annexure **5** : Format for Pre-Bid Queries

Name of the Bidder				
Name of the Sender				
Designation				
Sr. No.	Page no.	Clause Reference	Clause Description	Modification/ Clarification required