



**ODISHA COMPUTER APPLICATION CENTRE (OCAC)
BHUBANESWAR**

RFP DOCUMENT

RFP Enquire No. - OCAC-SEGP-INFRA-0021-2021-21021, Date-09-06-2021

**Supply, Installation and Maintenance of CCTV Surveillance System at different
Police Stations throughout Odisha.**

Period of Sale of Tender Document	: Dt. 09-06-2021
Last date for receiving queries	: Dt. 14-06-2021 by 03:00 PM
Pre Bid Conference	: Dt. 17-06-2021 at 03:00 PM
Issue of Corrigendum if any	: Dt. 22-06-2021
Last Date for Submission of Tender	: Dt. 05-07-2021 at 03:00 PM
Place of Submission of Tender Document	: Odisha Computer Application Centre, Plot No.-N-1/7-D, Acharya Vihar Square, RRL Post Office, Bhubaneswar-751013
Date and Time of Opening of General & Technical Bid	: Dt. 05-07-2021 at 04:00 PM
Date and Time of Opening of Commercial Bid	: Will Intimate later
Cost of Tender Document	: Rs.11,200/- (Rupees Eleven Thousand Two Hundred Only)

Important: - The tender document fee must be submitted before the Pre-Bid Conference at Odisha Computer Application Centre (OCAC) Bhubaneswar office, failing which the bidder will neither be allowed to attend the pre-bid conference nor their queries be entertained by OCAC.

Place:
Date:

Signature & Seal of the Bidder

Disclaimer

The information contained in this Request for Proposal (hereinafter referred to as "RFP") document provided to the Bidders, by the Odisha Computer Application Centre (OCAC) Odisha, or any of its employees, is provided to the Bidder(s) on the terms and conditions set out in this RFP document and all other terms and conditions subject to which such information is provided.

The purpose of this RFP document is to provide the Bidder(s) with information to assist in the formulation of Proposals. This RFP document does not aim to hold all the information each Bidder may require. This RFP document may not be appropriate for all persons, and it is not possible for the Odisha Computer Application Centre (OCAC) Odisha and its employees to consider the business/investment objectives, financial situation and particular needs of each Bidder who reads or uses this RFP document. Each Bidder should conduct its own investigations and analysis and should check the accuracy, reliability and completeness of the information in this RFP document and where necessary obtain independent advice from appropriate sources. Odisha Computer Application Centre (OCAC) Odisha and its employees make no representation or warranty and shall incur no liability under any law, statute, rules or regulations as to the accuracy, reliability or completeness of the RFP document. Client Department also accepts no liability of any nature whether resulting from negligence or otherwise howsoever caused arising from reliance of any Bidder upon the statements contained in the Bidding Documents.

Information provided in the RFP Document to the Bidder(s) is on a wide range of matters, some of which may depend upon interpretation of law. The information given is not intended to be an exhaustive account of statutory requirements and should not be regarded as a complete or authoritative statement of law. OCAC/Client Department accepts no responsibility for the accuracy or otherwise for any interpretation or opinion on law expressed herein.

The issue of this RFP Documents does not imply that the OCAC/Client Department is bound to select a Bidder or to appoint the Selected Bidder or Service Provider for the Project and the OCAC/Client Department reserves the right to reject all or any of the Bidders or Bids without assigning any reason whatsoever.

The Bidder shall bear all its costs associated with or relating to the preparation and submission of its Bid including but not limited to preparation, copying, postage, delivery fees, uploading, expenses associated with any demonstrations or presentations which may be required by OCAC/Client Department or any other costs incurred in connection with or relating to its Bid. All such costs and expenses will remain with the Bidder and the OCAC/Client Department shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by a Bidder in preparation or submission of the Bid, regardless of the conduct or outcome of the Selection process. OCAC may, in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information in this RFP document

Place:
Date:

Signature & Seal of the Bidder

TABLE OF CONTENTS		
Sl. No.		Page No.
SECTION-I NOTICE INVITING TENDER		4
SECTION – II INVITATION FOR BIDS		
1.1	Introduction	5
1.2	Background Information	5
1.3	Bill of Quantity (BOQ)	6
SECTION – III GENERAL TERMS & CONDITIONS		7
1	Scope of Work	08-09
1.1	Implementation of Central Monitoring System	10
2	Eligibility Criteria	11-12
3	Cost of Tender Document	12
4	Pre-Bid Conference / Meeting	12-13
5	Submission of Proposals	13-14
6	Time of completion of Project	14
7	Earnest Money Deposit (EMD)	14
8	Performance Bank Guarantee (PBG)	15
9	Payment Term	15
10	Offer Validity Period	15
11	Service Level Standards & Support	15-16
12	Rejection	16-17
13	Delay in Completion of the Project	17
14	Force Majeure Condition	17
15	OEM Criteria CCTV Camera	17-18
16	OEM Criteria Video Management Software (VMS)	18
17	Insurance of Equipment	18-19
18	Installation Supervision and Services	19
19	Replacement	19
20	Purchaser's Procurement Rights	19-20
21	Inspections	20
22	Other Instructions	20
23	Detailed Evaluation	21-22
24	Jurisdiction of High Court of Odisha	22
25	Right to Reject/Accept the Tender	22
26	Final Authority	22
27	Dispute Resolution	23
28	Rescind/ Closure of the contract	23
29	Exit Management	23
SECTION – IV TECHNICAL SPECIFICATION		24-38
SECTION – V COMMERCIAL OFFER		39-41
SECTION – VI LIST OF ANNEXURES (G1 To G12)		42-57
LIST OF ENCLOSEURS		58

Place:
Date:

Signature & Seal of the Bidder

SECTION-I
NOTICE INVITING TENDER

Sealed tenders are invited from the Bidder to undertake the work of Supply, Installation, Implementation and Maintenance of CCTV Surveillance System at different police stations throughout Odisha, The RFP document shall be downloaded from the web site www.ocac.in and www.odisha.gov.in from 08-06-2021 to 05-07-2021, 03:00 P.M. The tender document shall be deposited along with a non-refundable tender document fee of ₹11,200/- (Rupees Eleven Thousand Two Hundred Only Inclusive of GST @ 12%) in shape of Demand Draft drawn in favour of Odisha Computer Application Centre (OCAC), Bhubaneswar. **The authority reserves the right to accept/reject any and part of there or all the tenders and without assigning any reason thereof.**

GENERAL MANAGER (Admn.)

ODISHA COMPUTER APPLICATION CENTRE

PLOT NO.-N-1/7-D, ACHARYA VIHAR SQUARE, P.O. RRL, BBSR-13

PHONE: 91-674-2567280, 2567064, 2567295

FAX: 91-674-2567842

Place:
Date:

Signature & Seal of the Bidder

SECTION – II INVITATION FOR BIDS

1.1 INTRODUCTION

OCAC the Technical Directorate of E&IT Department, Government of Odisha invites responses (“Tenders”) to this Request for Proposals (“RFP”) from System Integration firms (“Bidders”) for Selection of System Integrator for Implementation of CCTV Surveillance System at different Police Stations throughout Odisha as described in this RFP, “Terms of Reference”.

Proposals must be received not later than time, date and venue mentioned in this tender. Proposals that are received late will not be considered in this procurement process.

Now Odisha Computer Application Centre (OCAC), Bhubaneswar on behalf of Odisha State Police Headquarter Cuttack, invites competitive bid proposals from interested bidders who have experience in Supply, Installation, Implementation & Maintenance of CCTV Surveillance System.

OCAC will award the contract to the successful bidder whose bid has been determined to be substantially responsive and has been determined as the Lowest Price bid (L1).

1.2. BACKGROUND

Odisha Computer Application Centre (OCAC) on behalf of ODISHA POLICE STATE HEADQUARTERS CUTTACK, inviting proposals on TURNKEY BASIS from the reputed bidders towards Supply, Installation, Commissioning and Maintenance of CCTV Surveillance System at different Police Stations (593 Nos) throughout Odisha.

This RFP is issued by OCAC, which is the sole point of contact during selection process. The officer responsible for entire process is General Manager (Admin). The purpose of this RFP is to provide interested System Integrator (SI) / Bidders with information to enable them to prepare and submit a proposal for Supply, Installation, Commissioning & Maintenance of CCTV Surveillance System at different Police Stations (593 Nos) throughout Odisha. The selected bidder shall be responsible to provide on-site warranty and support for the first THREE years for all supplied items, in case any problem and later provide Annual Maintenance Support (AMC) for FOURTH & FIFTH years after completion of initial THREE years warranty period. The list of detailed Police Stations (593 Nos) is mentioned in **SECTION–VI** of this RFP. The minimum Bill of Quantity (BOQ) for one Police Station and Central Monitoring System (CMS) is mentioned below:

Place:
Date:

Signature & Seal of the Bidder

1.3 BILL OF QUANTITY

Bill of Quantity – CCTV for One Police Station		
Sl. No.	Particulars	Qty.
1	IP Dome Camera (With POE)	12
2	IP Bullet Camera (With POE)	08
3	32 Channel Network Video Recorder (NVR)	01
4	32 Inch HD LED Display Unit	01
5	28 Port Network Switch with POE (Power on Ethernet)	01
6	9U Wall Mounting Rack	01
7	2 KVA Servo Stabilizer	01
8	2 KVA Online UPS System with provision of minimum 2 hours of back-up	01
9	Chemical Earthing with connection from earthing to servo stabilizer through copper plate.	01
10	Mounting poles 6 meter	02
11	Cat-6 Cable STP (UOM @ Meter)	400
12	ISI standard PVC pipe (Heavy Duty) for UTP Cable wiring with Screw, Wall grip etc. (UOM @ Meter)	400
13	Labor charges for cabling with PVC pipe and accessories (UOM @ Meter)	400
14	One time Installation, Integration & Hand holding	LS

Note: - Bidder should make provision of 25% adjustment in camera, if some reduction or addition will be required in Police Station as per the actual site situation.

Bill of Quantity (BOQ) - Central Monitoring System		
Sl. No.	Particulars	Qty.
1	Work Station - VMS	32
2	42 Inch or Higher HD LED Display Unit	32
3	Work Station - CMS	03
4	1 KVA UPS with 1 Hour Backup	35
5	55 Inch (2x2) Matrix Video Wall	01
6	Video Management Software (VMS) Licenses	11860
7	Central Management System (CMS) License	01

Place:
Date:

Signature & Seal of the Bidder

SECTION-III

GENERAL TERMS & CONDITIONS

Place:
Date:

Signature & Seal of the Bidder

1. Scope of Work

Scope of work includes Supply, Installation; Commission & Maintenance of CCTV Surveillance System at different Police Station throughout Odisha. The selected bidder shall be responsible for execution of the following work.

- Site survey & feasibility is to be undertaken for identification of the actual places in Police Station premises where cameras are required to be installed.
- Supply of all the equipment's for implementation of CCTV Surveillance System with Video Management Software (VMS) and Central Management System (CMS) Complying to the Technical Specifications given in **SECTION-IV**.
- Procurement, Supply, Installation, Commission & Maintenance of the entire equipment of CCTV Surveillance System installed at different Police Station throughout Odisha.
- Supply any other items (like screws, clamps, fasteners, ties, anchors, supports, grounding strips, wires, termination kits etc.) required for installation of all the required items for smooth implementation of CCTV Surveillance System.
- Installation and commissioning of the Display System at each Police Station for monitoring of the CCTV footage.
- The System must be able to access and monitor the CCTV surveillance system through public/private network as per the requirement of the Odisha Police.
- The CCTV Surveillance System should be secured enough and ensure illegal access to the CCTV controller.
- The System should have a data management strategy for the storage of the captured video for historical, investigation and evidentiary purposes.
- Bidder should ensure provision of storage space for keeping the CCTV footage for a period of minimum 365 days in a Police Station.
- The System should be able to set system rules for deletion of archived recordings as per the policy provided by the Police Station time to time.
- The System should be able to digitally punch date and time with stamp on the recorded video.
- The selected bidder shall be responsible to provide on-site Warranty and Support for the first **THREE** years for all supplied items and later provide Annual Maintenance Support (AMC) for **FOURTH & FIFTH** years after completion of initial **THREE** years of Warranty Support Period.
- The warranty & maintenance support shall start from the date of Final Acceptance Test (FAT) of the all the Police Stations.
- At the time of equipment delivery, the selected bidder shall submit a certificate/undertaking from OEMs mentioning the fact that the equipment supplied are covered under on-site Warranty & Support for a period of **THREE** Years.

Place:
Date:

Signature & Seal of the Bidder

- The selected bidder shall be responsible for providing end user training for each Police Station officials.
- Training for Police Station officials will be conducted at the District level in batches (All Police Stations under respective district in one batch)
- The bidder needs to submit the successful completion of training along with the attendance sheet of the participants and submit the same to Project in charge of Odisha State Police Headquarter Cuttack.
- The Bidder must ensure that the CCTV equipment and accessories supplied and delivered by them to each Police Station are in good condition. Each CCTV equipment and accessories shall be packed in a non-hazardous packing of appropriate size. If any defect is found pursuant to the post-supply test in respect of the supplied quantity of the CCTV equipment and accessories, the Bidder shall replace the rejected equipment and accessories for that particular Police Station with the new ones as per the instructions of Odisha State Police Headquarter Cuttack.
- The bidder is responsible to maintain documentation on the progress of the CCTV work and will have to update the same on regular basis to OCAC and Project in charge of Odisha State Police Headquarter Cuttack.
- The Bidder will also maintain a record of all the CCTV equipment installed under this project and submit a detailed up to date ASSET REPORT on regular intervals as and when asked by Odisha State Police Headquarter Cuttack.
- The bidder should provision, implement & maintain the Monitoring/Ticketing tool of their own and should capture all the incidents/complaints received related to supplied CCTV equipment and their operation from different Police Stations. The tool should have capable enough to generate reports on the numbers of complaints received & resolved. Reports generation should be on monthly, quarterly & yearly basis etc.
- The Bidder has to ensure that all the CCTV Equipment should be listed with the device identification numbers with proper Asset Tagging as per the respective Police Station code and should updated regularly.
- The Bidder shall ensure that the CCTV Equipment/Components being supplied by them will not be declared end of life cycle for a minimum of 36 months from the date of its acceptance by Odisha State Police Headquarter Cuttack. The supplied products will be supported by the Bidder for the duration of the contract period from the date of its acceptance. If any reason the support is withdrawn by the OEM for any reason (end of life cycle) whatsoever, the Bidder shall replace it with an equivalent or better substitute that is acceptable to Odisha State Police Headquarter Cuttack, without any additional cost.

Place:
Date:

Signature & Seal of the Bidder

1.1 Implementation of Central Monitoring System

The bidder should propose the Video Management Software (VMS) at each Superintendents of Police (SP) office for the monitoring of CCTV surveillance system installed at Police Station (PS). However, SP office under each district will monitor the CCTV footage of their Police Stations that falls under their District.

The Video Management Software (VMS) installed at each Superintendents of Police (SP) office for the monitoring of CCTV Surveillance system, further integrated with Central Management System (CMS) located at Police Headquarter Cuttack (DG office) so that the required CCTV footage can be seen from the Central Management System (CMS), Operator Desk. However, the entire end to end connectivity with requisite bandwidth from each Police Station to SP/DG office should come under the scope of the Odisha Police. The network connectivity shall be dedicated, secure and managed network to transmit real time images/footages from all cameras to the Central Management System (CMS).

The Selected Bidder shall setup a dedicated Central Management System (CMS) with minimum three (03) number of CCTV operators, at Odisha State Police Headquarter Cuttack, for day-to-day operation, management & support of each Police Station during Primary Working Hours (PWH) starting from 9.00 AM to 9.00 PM (Monday to Saturday) and Extended Working Hours (EWH) starting from 9.00 PM to 9.00 AM (Monday to Saturday, Sunday and all State Government Holidays). To setup Central Management System (CMS) Odisha State Police Headquarter Cuttack, shall provide a dedicated room with telephone line. The required work station with video wall display system for Central Management System (CMS) shall be arranged by the bidder. However, the monthly expenses of the telephone line at Central Management System (CMS) shall be born by Odisha State Police Headquarter Cuttack. The CMS shall include but not limited to the following: -

- a) The CCTV operator shall ensure continuous running of cameras and recording of video from all cameras at each Police Station. In case any Camera is down due to some problem, the same shall be got rectified as per SLA terms mentioned in this RFP.
- b) Receive/attend calls made by end users at Police Station, regarding any query or issue related to CCTV System.
- c) Coordination for resolution of reported issues within the time frame as per the SLA.
- d) Generation of reports, such as camera uptime availability, critical events, etc.
- e) The CCTV operator shall escalate the problem to the Project in charge of Odisha State Police Headquarter Cuttack, on case-to-case basis and maintain the log/status of the complaint in the call log register.

Place:
Date:

Signature & Seal of the Bidder

2. Eligibility Criteria

- i. The bidder should be a company registered under Indian Companies Act, 1956/2013 and operating since last 5 years from the date of publication of RFP. It should be registered with GST Authorities. The bidder should furnish the copy of company registration certificate, GST registration certificate, PAN card and up to date IT return till 31st March 2020 along with the tender document.
- ii. Consortium or subcontracting of any kind shall not be acceptable for this project. Any deviation would lead to disqualification or termination of the same. However, as per the State ICT Policy 2014, Clause 5.5.2, the bidder needs to collaborate with local enterprise having relevant experience, expertise and reach for deployment and maintenance of the equipment limited to 25 % of the Order value.
- iii. The firm should have a local or project site office at Bhubaneswar. However, if the presence is not there in the state, the bidder should give an undertaking for establishment of an office, within one month of award of the contract.
- iv. The average annual turnover of the bidder for the last three financial years ending with 31st March 2020, should be minimum **300 Cr.** Proof of audited balance sheets as evidence that the bidder has financial capability to perform the contract and that the bidder is a profit-making company. A certificate from the bankers of the company should also be submitted in respect of financial capability.
- v. The Bidder should have valid ISO 9001 & 27001 Certification.
- vi. 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 of the RFP. **(Section-IV)**
- vii. The bidder and his OEMs shall have adequate repair facilities for repair of faulty equipment in India. The number and location of repair facilities should be such as to meet the uptime and SLA. Both the bidder and his OEM should commit full professional services support and resources for the successful completion of the project. A documentary proof to the above effect signed by both the bidder and his OEM must be submitted along with the bid inclusive of the following: -
“This is to confirming that the entire equipment being quoted for this project in the bid should not be declared as End of Sale / End of Support on the date of submission of the bid. Service/Support including spares, patches for the quoted products shall be available for the complete duration of the project or 5 years whichever is higher from the date submission of bid.”
- viii. Proof of successful execution of similar nature of work in India during the last three Financial Years ending 31st march 2020 must be submitted.

The **“Similar Nature”** of the work shall mean project including supply, installation, implementation and maintenance of Surveillance System to any Government/Public Sector Enterprises/Autonomous units in India in last five years having the criteria mentioned below: -

Place:
Date:

Signature & Seal of the Bidder

- A. One similar nature of work value not less than the amount equal to 80 % of the estimated cost. (i.e., ₹ 80 Cr)
- B. Two similar natures of works value not less than the amount equal to 60 % of the estimated cost. (i.e., ₹ 60 Cr)
- C. Three similar natures of works value not less than the amount equal to 40% of the estimated cost. (i.e., ₹ 40 Cr)

Note: - Estimated cost of the work/job for this tender is approximate ₹ 100 Cr which includes total 593 numbers of Police Stations. On-going projects where client has given acceptance of equivalent or higher value asked for similar nature is also accepted.

- ix. The bidder should not be under a declaration of ineligibility for corrupt and fraudulent practices issued by Government of India or any State Government/PSU in the country of India. A self-declaration certificate to this effect should be enclosed
Necessary supporting documents on fulfillment of eligibility criteria should be attached for authentication along with a signed copy of the tender document to indicate acceptance of all terms and conditions set forth in the tender. Organizations failing to provide complete information on any of the requirements are liable to be rejected.
- x. Bid should be compliant to the Policy and Make in India makes shall be given preference as per Order 2017-Revision vide the **Department of Industrial Policy and Promotion (DIPP) Order No. P-45021/2/2017-PP(BE-II) dated 16th September,2020 or latest.** OEMs under make in India must submit Undertaking and supporting documents
- xi. Bidder shall ensure compliance to the Office Memorandum for insertion of Rule 144 (xi) in the General Finance Rules (GFR)-2017 bearing reference number F.No. 6/18/2019-PPD dated 23 July 2020 or latest, by the Public Procurement Division, Department of Expenditure, Ministry of Finance. Non- compliant bid(s) will be summarily rejected.

3. Cost of Tender Document

Cost of Tender document will be ₹ 11,200/- (Rupees Eleven Thousand Two Hundred Only Inclusive of GST @ 12%). The tender document fee must be submitted before the Pre-Bid conference at OCAC office, failing which the bidder will neither be allowed to attend the pre-bid conference nor their queries, be entertained by OCAC.

The RFP document fee can also be transfer online through NEFT only to Union Bank of India, Account Number 149311100000195, IFSC ANDB0001493, Acharya Vihar Branch, Bhubaneswar, Account Name Odisha Computer Application Centre. In case of NEFT online transfer of RFP Document fee, the firm must mention the Firm Name, Amount Transfer with Transaction ID, Tender Enq. Number, GST No to the mail id mentioned in the RFP Clause No-4 of this RFP.

Place:
Date:

Signature & Seal of the Bidder

4. Pre-Bid Conference / Meeting: -

The bidder or its official representative (not more than one representative per bidder) is invited to attend the pre-bid meeting. The objective of this meeting is to address the generic queries of the prospective bidders related to the RFP document.

Bidders are requested to submit their queries by e-mail (One Mail-ID Per Bidder is allowed to submit the query only), to **chandan.p@ocac.in**, **bibhuti.ojha@ocac.in** and mark a copy to **gm_ocac@ocac.in** as per the format attached in **Annexure: G12**, in excel format on or before xx/06/2021 till 3.00 PM. Failure to submitted the queries in the asked format will result in rejection of queries. If same bidder submits the query in multiple mail ids, then the bidder's query will be rejected.

Only the bidders, who have deposited the tender document fee in shape of DD in favour of "Odisha Computer Application Centre (OCAC) Payable at Bhubaneswar", and online transfer through NEFT are allowed to attend/submit their pre-bid queries in the specified format. Such bidders can download the tender document from the website mentioned in this RFP and submit the queries as per the format given in the RFP document. Tendering authority shall respond to the queries of only those bidders who have deposited the tender document fee before the Pre-Bid Conference Date. The scan copy of the receipt of bid document fees should include Bidder's name and GST No and enclose in the Pre-bid Query. **However, in the event of the ongoing Pandemic there will be no physical meeting held at OCAC.**

As a result of discussions in the pre-bid conference, if modifications if any, in the tender document/specifications of goods are considered, then subsequent addendum/corrigendum will be published by OCAC. The corrigendum/addendum and the final bidding document will be placed on the websites.

The tendering authority reserves the right not to respond to any/all queries raised or clarifications sought if, in their opinion and at their sole discretion, they consider that it would be inappropriate to do so or do not find any merit in it.

5. Submission of Proposals:

- a) The bidder is required to submit the bids General i.e. (Eligibility Criteria) and Technical bids in one sealed envelope and Financial bid in another separate sealed envelope which are, in turn, to be put in an outer sealed envelope clearly marked as "Selection of System Integrator for Supply, Installation and Maintenance of CCTV Surveillance System at different Police Station throughout Odisha". Financial bid of those bidders who qualify in General i.e. (Eligibility Criteria) and Technical Bid shall be opened. Consortium of bid is not allowed in this RFP.
- b) The outer envelope thus prepared shall also indicate clearly the name, address of the Company, Mobile Number /Telephone number, E-mail ID and Fax number of the bidder.

Place:
Date:

Signature & Seal of the Bidder

- c) All the pages of the bid documents including RFP/Corrigendum must be sequentially numbered and must contain the list of contents with page numbers and Flag Marks. Any deficiency in the documentation may result in the rejection of the bid.
- d) The original bid shall be prepared in indelible ink. It shall contain no interlineations or overwriting, except as necessary to correct errors made by the bidder itself. Any such corrections must be initialled by the person (or persons) who sign(s) the tender paper.
- e) All pages of the bid shall be marked and stamped by the person who signs the bid.
- f) The bidder shall attach a content page to the bid document highlighting the page numbers/ Flag Marks where each document is available without which the bid will be rejected.
- g) **Due to ongoing COVID pandemic, there may not be physical meeting held at OCAC for opening of General, Technical and Commercial Bids. It is important to note that while submitting Bids in the outer envelope Mail ID and Mobile Number (with WhatsApp) of the Authorized person of the bidder should be written in bold letters so that in case of Opening of bids in virtual mode, the web link will be issued to the Mail ID mentioned in the outer envelope.**

6. Time of completion of Project:

Procurement, Delivery, Installation & Integration of the work shall be completed within **12 weeks** from the date of issue of Purchase Order.

7. Earnest Money Deposit (EMD):

- a) EMD is to be furnished by the bidder as mentioned below.

Sl.No.	Category Description	EMD Amount
1	Supply, Installation and Maintenance of CCTV Surveillance System at different Police Stations throughout Odisha.	₹ 1,00,000,00/- (Rupees One Crore Only)

- b) The EMD shall be only in the form of Demand Draft (DD)/Bank Guarantee (BG) in favour of **Odisha Computer Application Centre (OCAC)**, payable at Bhubaneswar drawn in any schedule bank. The validity of DD should be at least three months from the date of floating of tender.
- c) Bidder should write the organization name at the back side of the DD.
- d) The demand draft shall be submitted along with General bid envelope. Bids without EMD shall be rejected.
- e) If the EMD is in the form of Bank Guarantee (BG), then the Format for Bank Guarantee for Earnest Money Deposit is mentioned in **Annexure: G-9** of this RFP.
- f) The EMD shall be forfeited if a bidder withdraws its bid during the period of bid validity.

Place:
Date:

Signature & Seal of the Bidder

- g) The EMD of unsuccessful bidders will be returned to them within a month of selection of vendors.
- h) In case of a successful bidder the EMD may be forfeited if the bidder fails to accept the Purchase Order.

8. Performance Bank Guarantee (PBG)

The bidder shall furnish a Performance Bank Guarantee (PBG) of 3% (Three Percent) of the total Contract Value excluding tax, on or before the signing of the subsequent contract, typically within 15 days from the notification of award, unless specified to the contrary (Performance Bank Guarantee). The Performance Guarantee should be valid for a period of 3 Years & 3 Months (39 months) and shall be kept valid till completion of the Project and Warranty period. The Bidder shall be responsible for extending the validity date and claim period of the Performance Guarantee as and when it is due on account of non-completion of the project and Warranty period. The PBG must be from the nationalized bank only in India. The format for the Performance Bank Guarantee is mentioned in **Annexure: G-11** of this RFP document. In case the successful Bidder fails to submit Performance Bank Guarantee within the time stipulated, the Purchaser may at its sole discretion cancel the letter of intent without giving any notice and encase the EMD furnished by the Bidder, in addition to any other right available to it under this RFP.

9. Payment Term

1. 40% of the payment will be made after successful delivery of equipment at respective Police Stations site. (Supporting Documents - Original Delivery Challan, Original Invoice & acknowledgement of confirmation of delivery from the Police Station)
2. 50% of the payment will be made after successful Installation, Integration & implementation of the project as per the scope of work & training. (Supporting Documents - Installation Certificate & training completion certificate from the respective Police Station/SP/DG office)
3. Balance 10% of the Contract Value will be released on Quarterly Basis i.e., in **12 Quarters** during the Warranty Support Period. (Supporting Documents - On submission of Manpower attendance sheet deployed at each district level and at Central Monitoring location (DG office) with seal and signature of the bidder after the end of respective quarter with the reports on the numbers of complaints received & resolved)

10. Offer Validity Period

The tender offer must be valid for a minimum period of **180 days**. Any offer falling short of the validity period is liable for rejection.

Place:
Date:

Signature & Seal of the Bidder

11. Service Level Standards & Support

The prime objective of the service levels is to ensure high quality of services from the selected bidder. The service levels defined below indicate the target level of services required, measurements parameter with penalties.

Sl. No.	Measurement Parameter	Service Level	Penalty
1	Time to resolve complaints after lodging the complaint	Within next 48 hours of lodging the complaint	No Penalty
		> 48 Hours of lodging the complaint	A penalty of Rs. 200 for every day, subject to maximum 10% of the cost of the equipment.
2	Absence of Video Recording	100% (365 x 24 hours) Excluding power cut duration	A penalty of Rs. 500/- per day per camera shall be levied in case of continuous absence of Video Recording for 24 hours, subject to maximum 10% of the cost of the equipment.
3	Availability of CCTV Operator at Central Management System (CMS)	CCTV Operator should be available from Monday to Saturdays from 9.00 AM to 9.00 PM.	A penalty of Rs. 500/- per day of absence shall be levied in case of absence of CCTV Operator for one day.
4	Availability of CCTV Field Support Engineer at each district headquarter	CCTV Field Support Engineer should be available from Monday to Saturdays from 10.00 AM to 6.00 PM.	A penalty of Rs. 200/- per day of absence shall be levied in case of absence of CCTV Operator for one day

Note: -

- a) If the call is not resolved and the value of penalty for any supplied item reaches value of the item, a NOTICE shall be issued. If two such notices are issued during a year for any item or if tendering authority feels that Selected Bidder is not performing as per requirement, then tendering authority may terminate the contract and forfeit the remaining payable amount along with the Performance security deposit.
- b) Maximum applicable penalty shall not exceed 5% of the total contract value. If the penalty exceeds maximum applicable penalty, Odisha State Police Headquarter Cuttack at its discretion may terminate the contract and forfeit the remaining payable amount along with the Performance security deposit.

Place:
Date:

Signature & Seal of the Bidder

12. Rejection

Before acceptance of the items if the equipment supplied by the vendor is found defective in materials or workmanship or otherwise not in conformity with the requirements of the contract, the purchaser shall have the right to either reject or to request in writing for rectification of the defects. Then the vendor shall with utmost diligence, at his own expense, make good the defects so specified or replace the defective equipment if the vendor fails to do so, the purchaser either.

- i) May at its option to replace or rectify such defective equipment and charge to the vendor the excess cost incurred by the purchaser plus 15% (Fifteen percent) extra as administrative charges.

OR

- ii) Terminate the contract for default. Further, in the event, the vendor is not able to rectify or replace the faulty equipment within reasonable time, the decision of the Odisha Computer Application Centre, Bhubaneswar shall be final.

13. Delay in Completion of the Project

The time schedule for completion of the project as mentioned in Clause-5 above is very important and the bidder must take utmost care to complete the delivery and installation within scheduled time. If the work is delayed for any reason for which Odisha State Police Headquarter Cuttack is not responsible, a penalty @0.5% of the cost of the purchase order will be charged to the bidder for a delay of one week or part thereof, subject to maximum 5% of the cost of the purchase order.

The purchaser reserves the right to cancel the order if it is not executed within the prescribed completion time and forfeit the entire EMD amount. Delay in supply / installation / Commissioning in the part of the supplier for materials/equipment shall be treated as delay in the delivery/ installation of the goods. The purchaser reserves the right to cancel the order in full or in part. In the event of such cancellation, the purchaser shall have the right to collect penalty from the performance bank guarantee. However, for valid reasons (like any unavoidable situation at the client site) duly notified in advance and considered by the purchaser, revised delivery schedule may be accepted at the sole discretion of the purchaser.

14. Force Majeure Condition

If the execution of the contract/supply order is delayed beyond the period stipulated in the supply order as result of outbreak of hostilities, declaration of an embargo or blockade of fire, flood, acts of God, then Odisha State Police Headquarter Cuttack, may allow such additional time by extending the project execution timeframe as considered to be justified by the circumstances of the case and its decision will be final. If additional time is granted by

Place:
Date:

Signature & Seal of the Bidder

the Odisha State Police Headquarter Cuttack, the supply order shall be read and understood as if it had contained from its inception the execution date as extended.

15. OEM Criteria CCTV Camera

- ✓ CCTV OEM should have ISO 9001 & 27001 Certifications and should have service centre in India.
- ✓ MAC address of Camera should be registered in the name of OEM supplying Cameras.
- ✓ CCTV OEM should have direct presence in India from last ten years (not as joint venture, partnership firms or through any other association) & manufacturing in India since last Five years and Foreign CCTV OEM should have manufacturing unit globally from last 10 Years. Documentary evidence should be submitted.
- ✓ CCTV Camera should support ONVIF (Profile S, G, Q & T), Model should be listed on ONVIF website or ONVIF Report should be submitted. No OEM should be banned or suspended by ONVIF within the last five years from the date of publishing the bid.
- ✓ OEM should not be blacklisted or barred by any Ministry of Government of India or any of the Government / PSUs or any other government department at the time of bidding.

16. OEM Criteria Video Management Software (VMS)

- ✓ The offered Video Management Software (VMS) Application should be an open-end platform & should support various third party ONVIF IP Cameras, so that the same VMS Applications would be scaled-up in future by adding any of the OEM Make IP Camera & additional software licenses. A declaration letter from the VMS OEM shall be submitted with a confirmation that the offered “VMS Application can support various THIRD-PARTY IP Cameras integration of different OEMs & include minimum TEN OEMs names with Make & Model name, in the declaration letter which are already integrated with the offered VMS Application as on date of release of the RFP”.
- ✓ The offered VMS Software should be ONVIF S, G, Q & T Profile Compliant. The Declaration of ONVIF S, G, Q & T Profile shall be available on ONVIF official Website www.onvif.org
- ✓ The Video Management Software (VMS) Application OEM shall have a direct Registered office in India without any Collaboration, Joint Venture, Distributor, Parent Company & should be in Operational for the Last 10 Years as on the Last Date of Bid Submission.
- ✓ The offered Video Management Software should be certified by Cert-In Empanelled Agency for Application Security Audit.
- ✓ The Video Management Software (VMS) Application OEM should have the Following Certificates:

Place:
Date:

Signature & Seal of the Bidder

- A. ISO 9001:2015 - Quality Management Certifications
- B. 27001:2013 - Information Security Management Systems
- C. CMMI Level-3 or Higher (possess a valid CMMi Institute (erstwhile SEI) recognized certificate)

17. Insurance of Equipment

The materials to be supplied should be insured by the bidder on behalf of the purchaser from his warehouse to the installation site. The insurance coverage should cover the transport of materials by Rail/Road to the destination and till handing over the same to the client after successful installation. The materials/equipment found lost or damaged in transit or during installation and commissioning should be immediately replaced to avoid delay in commissioning of the equipment.

Note: - In case of theft/burglary/fire or any physical damage, the bidder will have to provide replacement of the equipment with same or higher configuration within 30 working days from the date of Non-Tracing Report (NTR) received from concerned local police authority. In case of non-repairable equipment, the bidder will have to provide the replacement of the equipment with same or higher configuration within 30 working days from the logging of issue and identifying the equipment as non-repairable.

18. Installation Supervision and Services

The bidder shall deploy field support engineer in each DISTRICT having domain knowledge in CCTV Surveillance System during delivery, installation, implementation & support of the CCTV equipment supplied at each Police Stations throughout the Project Contract Period. The bidder will have to appoint Project Manager/Project Coordinator for day-to-day management & monitoring of the CCTV implementation at site and will be responsible for providing status report to Odisha Computer Application Centre (OCAC) / Project in charge of Odisha State Police Headquarter Cuttack on Weekly/Monthly/Quarterly basis.

The list of CCTV field engineers Name, Mobile No & Email ID, in each DISTRICT should be submitted by the bidder in his bid documents. If any bidder does not have CCTV field support engineers during the submission of the bid, then the bidder shall submit an undertaking for deployment of CCTV Field Support Engineer at each DISTRICT within FIFTEEN (15) DAYS of the award of the contract.

19. Replacement

If the material/ equipment or any portion thereof gets damaged or lost during the transit and installation, the bidder shall affect the replacement of such materials/ equipment within

Place:
Date:

Signature & Seal of the Bidder

a reasonable agreed time or **15 days whichever is earlier** to avoid delay in commissioning the equipment.

20. Purchaser's Procurement Rights

Without incurring any liability, whatsoever to the affected bidder or bidders, the Purchaser reserves the right to:

- i) Amend, modify, or cancel this tender and to reject any or all proposals without assigning any reason.
- ii) Change any of the scheduled dates stated in this tender.
- iii) Reject proposals that fail to meet the tender requirements.
- iv) Should the Purchaser be unsuccessful in negotiating a contract if required with the selected bidder, the Purchaser will begin contract negotiations with the next best value bidder in order to serve the best interest.
- v) Make typographical correction or correct computational errors to proposals
- vi) Request bidders to clarify their proposal.

21. Inspections

- i) Project in charge of Odisha State Police Headquarter Cuttack/representatives of Odisha Computer Application Centre (OCAC) shall have the right to make inspection during the execution of work at the site.
- ii) The items of supply/installation shall be verified by the authorized representatives of Odisha State Police Headquarter Cuttack, during final inspection and the bills shall be submitted by the bidder after such inspection.

22. Other Instructions

- a) The bidder must organize the bid in accordance with the format specified in the tender document.
- b) The tenders not submitted in the prescribed format or incomplete after due date in any sense are liable to be rejected.
- c) OCAC is not responsible for non-receipt of tenders within the specified date and time due to any reason including postal delay or holidays.
- d) The rates should be valid for a minimum period of 180 days.
- e) All taxes would be paid on actuals as per applicable laws.
- f) OCAC reserves the right to accept or reject any bid without assigning any reason thereof and OCAC decision in this regard will be treated as final.
- g) OCAC reserves right to cancel the Purchase Order in the event of one or more of the following situations: -
 - a. Delay in delivery and installation beyond the specified period for delivery.

Place:
Date:

Signature & Seal of the Bidder

- b. Major discrepancy in hardware & other components noticed during any stage of the project
- h) OCAC reserves the right to ask for any type technical clarification and make technical presentation / proof of concept (POC) before the technical committee members failing which it may leads to CANCEL the bid.
- i) OCAC reserves the right to verify the equipment's as per the specifications asked in the RFP.
- j) Un-signed & un-stamped bid shall not be accepted.
- k) Undertaking for subsequent submission of any of the document asked in the tender will not be entertained under any circumstances. However, OCAC reserves the right to seek fresh set of documents or seek clarifications on the already /submitted documents.
- l) Upon verification, evaluation / assessment, if in case any information furnished by the bidder is found to be false/incorrect, their total bid shall be summarily rejected and no correspondence on the same, shall be entertained.
- m) No deviations from tender terms and conditions will be accepted. Any violation thereof will lead to the rejection of the bid.
- n) OCAC will not be responsible for any misinterpretation or wrong assumption by the vendor.
- o) OCAC/ Odisha State Police Headquarter, reserves the right to alter / increase / decrease the quantity of items, as the case may be, to meet the requirements at any point of time.
- p) OCAC is not responsible for non-receipt of tenders within the specified date and time due to any reason including postal delay or holidays.
- i) Over-writing/over-typing or erasing of the figures are not allowed and shall render the tender invalid.

23. Detailed Evaluation

Initial Proposal scrutiny will be held to confirm that Proposals do not suffer from the infirmities detailed below. Proposals will be treated as non-responsive, if a Proposal is found to have been:

- Submitted in manner not conforming with the manner specified in the RFP document
- Submitted without appropriate EMD as prescribed herein
- Received without the Letter of Authorization
- Containing subjective/incomplete information
- Submitted without the documents requested in the checklist
- Non-compliant with any of the clauses stipulated in the RFP
- Having lesser than the prescribed validity period.

The EMD of all non-responsive bids shall be returned to the bidders. All responsive Bids will be considered for further processing as below:

Place:
Date:

Signature & Seal of the Bidder

- i. OCAC will prepare a list of responsive bidders, who comply with all the Terms and Conditions of the Tender. All eligible bids will be considered for further evaluation by the Committee according to the evaluation process defined in this RFP document. The decision of the Committee will be final in this regard.
- ii. Only the bids considered to be substantially responsive shall be considered for detailed evaluation.
- iii. The Evaluation Committee will carry out a detailed evaluation of the proposals, only those who qualify in Eligibility Criteria, in order to determine whether the technical aspects are in accordance with the requirements set forth in the RFP Documents. In order to reach such a determination, the Evaluation Committee will examine and verify the technical aspect of the proposals on the basis of information provided by the bidder.
- iv. Least Cost Selection (LCS) i.e., L1 method shall be used to select the bidder.
- v. The evaluation of the tender will be made on the basis of least cost for the entire range of product (sum of all quoted prices inclusive of taxes). In case there is any discrepancy between unit price & total price, the unit price will prevail.
- vi. The purchaser shall evaluate each bid in detail in respect of Eligibility Criteria, Technical specifications & Price quoted by the bidder.
- vii. The purchaser reserves the right to evaluate each item either by basic configuration or by combining with one or more of the options asked. Purchaser's decision in this matter shall be final and binding.
- viii. The purchaser reserves the right to negotiate prices during evaluation if found necessary.

24. Jurisdiction of High Court of Odisha

Suites, if any arising out of the contract shall be filed by either party in a court of Law to which the jurisdiction of the High Court of Odisha extends.

25. Right to Reject/Accept the Tender

The purchaser reserves the right either to reject or accept any or all tenders. The purchaser has exclusive right to alter the quantities of materials at the time of placing the final purchase order. After placing the purchase order, the purchaser may order to defer the delivery of the material. It may be clearly understood by the tenderer that the purchaser need not assign any reason for the above action.

26. Final Authority

Place:
Date:

Signature & Seal of the Bidder

The final authority for payments will be the consignee except otherwise specifically stated and if the vendor/supplier desires to appeal against any matter he shall appeal to Odisha State Police Headquarters, Buxi Bazaar, Cuttack, Odisha 753001, whose decision on such matters shall be final and conclusive.

27. Dispute Resolution

Any dispute or difference, whatsoever, arising between the parties to this agreement arising out of or in relation to this agreement shall be amicably resolved by the Parties through mutual consultation, in good faith and using their best endeavours. Parties, on mutual consent, may refer a dispute to a competent individual or body or institution or a committee of experts appointed by Odisha State Police Headquarter for such purpose and abide by the decisions thereon.

On non-settlement of the dispute, same shall be referred to the Commissioner-cum-Secretary to Government, IT department, and Government of Odisha for his decision and the same shall be binding on all parties, unless either party makes a reference to arbitration proceedings, within sixty days of such decision.

Such arbitration shall be governed in all respects by the provision of the Arbitration and Conciliation Act, 1996 or later and the rules framed there under and any statutory modification or re-enactment thereof. The arbitration proceeding shall be held in Bhubaneswar, Odisha.

28. Rescind/ Closure of the contract

1. Penalty @ 20% will be charged on the balanced not executed work.

29. Exit Management

- a) The bidder shall submit a systematic Exit Management Plan, Six (6) months prior to the end of the contract period.
- b) The Exit Management Plan should be discussed with Project in charge of Odisha State Police Headquarter /OCAC and finalized prior to its execution.
- c) In case of termination, the Exit Management Plan will be executed within the minimum period to transfer the knowledge till the next successor has been selected to operate the Contact Centre without affecting its services.
- d) The bidder needs to submit the following deliverables as part of the Exit Management Process.
 - Exit Management Plan
 - Updated Status of the Project with entire equipment details.
 - Knowledge transfer and handover/takeover of documents and other relevant materials between the outgoing and the new bidder.

Place:
Date:

Signature & Seal of the Bidder

Accepting all above terms and conditions.

SECTION-IV

TECNICAL SPECIFICATION

Place:
Date:

Signature & Seal of the Bidder

Technical Specification for Police Station

1. Technical Specification for 2MP IP Bullet Camera		
Make:	Model Name:	
Description		Compliance (Yes/No)
CAMERA		
1. Imaging Device	1/ 3" progressive scan CMOS or better	
2. Resolution	1920 x 1080 (Full HD) or better	
3. Max. Frame rate	Minimum 25 fps or better at all resolutions or better.	
4. In built IR Viewable Length	50 meter or more	
5. Min. Illumination		
i) Colour	0.01 Lux or better	
ELECTRICAL SPECIFICATIONS		
1 Input Voltage	To be operated from 220 V AC UPS supply using suitable power adaptor as per camera input voltage specification, and PoE/PoE+	
LENS		
1. LENS	3.5 - 9.8 mm or Better	
2. Focal Control	Autofocus / Manual / One shot	
3. Drive Type	Auto iris / P- iris	
OPERATIONAL SPECIFICATION		
1. Day & Night	Auto (ICR), Colour, B/W	
2. Backlight Compensation	On/Off/Automatic BLC	
3. Digital Noise Reduction	SNR 50-60 or better	
4. Wide Dynamic Range	120 dB or Better	
5. Motion Detection	Off / On	
6. Privacy Masking	On/Off	
7. Gain Control	AGC, Fixed	
8. White Balance	ATW/AWC/Manual/Indoor/Outdoor/Sodium	
9. Video Analytics	Tampering, Motion Detection, Intrusion Detection	
10. Alarm Triggers	Motion detection, Network Disconnection, Storage disruption	

Place:
Date:

Signature & Seal of the Bidder

11. Alarm Events	-File Upload via FTP, E-Mail, Notification via E-Mail, TCP	
12. Edge Storage	Support for micro-SD/SDHC/SDXC (Minimum 128 GB supported)	
13. Video Compression	H.265+/ H265/H.264	
14. Audio In	Camera should be equipped with built-in microphone	
15. Audio Compression Format	Should support latest Audio compression formats	
NETWORK PROTOCOL		
1. Ethernet	RJ-45 (10/100Base-T)	
2. Streaming	Multiple Streaming	
3. IP	IPv4 or better	
4. Network Protocol	Should support all standard protocols	
5. Security	Password protection, IP address filtering, HTTPS (SSL) login authentication, Digest login authentication, User access log, 802.1 x authentications	
6. Streaming Method	Unicast, Multicast	
8. ONVIF Conformation	ONVIF Profile-S, Profile-G, Profile-Q, Profile-T Model should be listed on ONVIF website or ONVIF Report should be submitted.	
9. Web Viewer		
i. Supported OS	latest Windows / Mac OS	
ii. Supported Browser	Latest version of Microsoft Internet Explorer available with Win 10 or latest win O.S., Firefox, Chrome, Safari	
ENVIRONMENTAL SPECIFICATIONS		
1. Operating Temperature	-10°C ~ +50°C	
2. Operating Humidity	Up to 90% RH (non-condensing)	
3. Environmental protection	IP 66 or Better	
4. Vandal Protection	IK 10, IEC 62262:2002, IS 9000-7-7:2006	
CERTIFICATIONS		
1. UL/BIS Listed	Mandatory	
2. CE mark	Mandatory	

Place:
Date:

Signature & Seal of the Bidder

3. FCC mark	Mandatory	
4. Interoperability	Should not support GB/T 28181 Protocol/standard	

2. Technical Specification for 2MP IP Dome Camera		
Make:	Model Name:	
Description		Compliance (Yes/No)
CAMERA		
1. Imaging Device	1/ 3" progressive scan CMOS or better	
2. Resolution	1920 x 1080 (Full HD) or better	
3. Max. Frame rate	Minimum 25 fps or better at all resolutions or better.	
4. In built IR Viewable Length	30 meter or better	
5. Min. Illumination		
i) Colour	0.01Lux	
ELECTRICAL SPECIFICATIONS		
1 Input Voltage	To be operated from 220 V AC UPS supply using suitable power adaptor as per camera input voltage specification, and PoE/PoE+	
LENS		
4. LENS	3.5 - 9.8 mm or Better	
5. Focal Control	Autofocus / Manual / One shot	
6. Drive Type	Auto iris / P- iris	
OPERATIONAL SPECIFICATION		
16. Day & Night	Auto (ICR), Colour, B/W	
17. Backlight Compensation	On/Off/Automatic BLC	
18. Digital Noise Reduction	SNR 50 -60 or better, On	
19. Wide Dynamic Range	120 dB or Better	
20. Motion Detection	Off / On	
21. Privacy Masking	On/Off	
22. Gain Control	AGC, Fixed	
23. White Balance	ATW/AWC/Manual/Indoor/Outdoor/Sodium	

Place:
Date:

Signature & Seal of the Bidder

24. Video Analytics	Tampering, Motion Detection, Intrusion Detection	
25. Alarm Triggers	Motion detection, Network Disconnection, Storage disruption	
26. Alarm Events	-File Upload via FTP, E-Mail, Notification via E-Mail, TCP	
27. Edge Storage	Support for micro-SD/SDHC/SDXC (Minimum 128 GB supported)	
28. Video Compression	H.265/H.264	
29. Audio In	Camera should be audio microphone supported or equipped with built-in microphone	
30. Audio Compression Format	Should support latest Audio compression formats	
NETWORK PROTOCOL		
1. Ethernet	RJ-45 (10/100Base-T)	
2. Streaming	Multiple Streaming	
3. IP	IPv4 or better	
4. Network Protocol	Should support all standard protocols	
5. Security	Password protection, IP address filtering, HTTPS (SSL) login authentication, Digest login authentication, User access log, 802.1 x authentications	
6. Streaming Method	Unicast, Multicast	
8. ONVIF Conformation	ONVIF Profile-S, Profile-G, Profile-Q, Profile-T Model should be listed on ONVIF website or ONVIF Report should be submitted.	
9. Web Viewer		
i. Supported OS	latest Windows / Mac OS	
ii. Supported Browser	Latest version of Microsoft Internet Explorer available with Win 10 or latest win O.S., Firefox, Chrome, Safari	
ENVIRONMENTAL SPECIFICATIONS		
1. Operating Temperature	-10°C ~ +50°C	
2. Operating Humidity	Up to 90% RH (non-condensing)	
3. Environmental protection	IP 66 or Better	
4. Vandal Protection	IK 10, IEC 62262:2002, IS 9000-7-7:2006	
CERTIFICATIONS		
1. UL/BIS Listed	Mandatory	

Place:
Date:

Signature & Seal of the Bidder

2. CE mark	Mandatory	
3. FCC mark	Mandatory	
4. Interoperability	Should not support GB/T 28181 protocol/standard	

3. Technical Specification for 32 Channel NVR			
Make:		Model Name:	
Sl. No.	Descriptions	Technical Specifications	Compliance (Yes/No)
1. System			
Main Processor		Embedded Processor	
Operating System		Linux/Windows	
2. Video& Audio			
IP Camera Input		Minimum 32 channel	
Two-way Talk		1 channel Input, 1 channel Output, RC	
3. Display			
Interface		1 HDMI (up to 3840× 2160), 1 VGA	
Resolution		3840× 2160, 1920× 1080, 1280× 1024, 1280× 720, 1024× 768	
Multi-screen Display		The 1st screen: 1/4/8/9/16/32 The 2nd screen: 1/4/8/9/16 (any other standard pattern is also acceptable)	
OSD		Camera title, Time, Video loss, Camera lock, Motion detection, Recording	
4. Recording			
Compression		H.265/ H.265+/H.264	
Resolution		4K, 5MP, 3MP, 1080P, 1.3MP, 720P & etc.	
Record Rate		Minimum 200 Mbps	
Record Mode		Manual, Schedule (Regular/Continuous), MD (Video detection: Motion detection, Camera blank, Video loss), Alarm), Stop	
5. Video Detection & Alarm			
Trigger Events		Recording, PTZ, Tour, Alarm out, Video Push, Email, FTP, Snapshot, Buzzer & Screen tips	
Video Detection		Motion Detection, Video Loss, Camera Blank and other commonly available features	
6. Playback & Backup			

Place:
Date:

Signature & Seal of the Bidder

Playback	Simultaneous playback of 16 channel	
Search Mode	Time/Date, Alarm, MD & Exact search (accurate to second), Smart search	
Playback Function	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom	
Backup Mode	USB Device/Network/Internal SATA burner/eSATA Device	
7.Network		
Interface	2 RJ-45 ports (10/100/1000Mbps)	
Ethernet Port	2 Ethernet ports joint working or 2 independent 1000Mbps Ethernet ports	
Network Function	HTTP, TCP/IP, IPv4/IPv6, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, Alarm Server, IP Search	
Smart Phone	Android, ios	
ONVIF Conformation	ONVIF Profile-S, Profile-G Model should be listed on ONVIF website or ONVIF Report should be submitted.	
8.Storage		
Internal/External HDD	If sufficient Internal storage is not available then external storage device should be provided. Storage space calculation to be based on the below parameters. 1. Resolution - 1080p 2. Frames – 20 fps 3. Video compression- H.264/H.265/H.265+ 4. Duration of storage – 12 months for 20 cameras In the event of failure of connectivity to the Camera, the camera shall record video locally on the SD card automatically. After the connectivity is restored, these recordings shall be automatically merged with the NVR such that no manual intervention is required to transfer the SD card-based recordings to NVR.	
RAID	RAID 0,1,5,6,10 with Hot Swappable HDD	
9. Auxiliary Interface		
USB	2 USB ports	
Ports	Minimum 2 x gigabit network ports	

Place:
Date:

Signature & Seal of the Bidder

10.General		
Power Supply	Suitable OEM power supply	
Working Environment	5°C to +55°C/10%~90% RH	
Certifications	UL/BIS, CE, FCC	

4. Technical Specification for 32 Inch HD LED Display Unit		
Make:		Model Name:
Description	Minimum Technical Specification	Compliance (Yes/No)
Monitor Type	LED	
Panel Technology	IPS	
Screen Size	32 Inch or Higher	
Aspect Ratio	16:09	
Native Resolution	1,920 x 1,080 (Full HD)	
Brightness	350cd/m2 or higher	
Contrast Ratio	1,100: 1 or Higher	

5. Technical Specification for 28 Port Ethernet Switch			
Make:		Model Name:	
Sl. No.	Descriptions	Specifications	Compliance (Yes or No)
1.	Architecture	<ul style="list-style-type: none"> ● 24 Port 10/100/1000 BASE-T Ethernet Switch with PoE+ and 2 Nos 1G SFP and 2 10G SFP+ ports ● 256 MB RAM or more ● Packet switching capabilities: Non-Blocking or higher ● Forwarding rate: Non-Blocking (wire speed) or higher ● Mac Address: Min 16K ● POE Power Budget: Min 370W ● Packet Buffer: Min 1.5 MB 	
2.	Environmental/ Hardware	<ul style="list-style-type: none"> ● MTBF: 400000 hours or more ● Operating Temperature: 0 to 50°C ● Operating Humidity: 0% to 90% relative humidity 	
3.	Layer-2 features	<ul style="list-style-type: none"> ● Should supports major IEEE protocols ● Loopback Detection ● 802.3ad Link Aggregation 	

Place:
Date:

Signature & Seal of the Bidder

		<ul style="list-style-type: none"> ● Jumbo Frame :9216 or more ● 802.3x Flow Control ● Spanning Tree Protocol 	
4.	Layer-3 features	<ul style="list-style-type: none"> ● Static Routing for IPv4, Static Routing for IPv6 	
5.	QoS, Security Features and VLAN	<ul style="list-style-type: none"> ● Access Control Lists for Layer-2 to Layer-4 traffic filtering ● 802.1p Quality of Service: 8 queues per port ● Queue Handling: Strict, Weighted Round Robin (WRR) ● Cable Diagnostics/Cable Test ● 802.1Q VLAN ● 4k VID Support ● IEEE 802.1x to provide port-based user authentication. ● DHCP Snooping or Equivalent ● Port security ● Traffic segmentation ● Broadcast/Multicast/Unicast Storm Control ● DOS Attack prevention ● Min 100 ACL rules support Based on based on MAC address, 802.1p priority mask etc. 	
6.	Management features	<ul style="list-style-type: none"> ● Configuration through Web GUI or equivalent management ● SNMP v1, v2c and v3 and remote monitoring (RMON) support ● Dual image ● Dual configuration ● TFTP support ● Port mirroring ● SNTP/NTP or equivalent support 	
7.	Certification	<ul style="list-style-type: none"> ● CE, FCC, UL 	
8	OEM Criteria	<ul style="list-style-type: none"> ● Switch, OFC Transceivers & NMS should be from same OEM ● Manufacturer should have ISO 9001:2008 Certification for Quality Management System. ● Manufacturer should have ISO 14001:2004 Certification for Environmental Management System. ● Should Provide OEM Toll-Free number and local Service Center contact for direct support whensoever required. 	

Place:
Date:

Signature & Seal of the Bidder

6. Technical Specification for 9U Rack		
Make:		Model Name:
Sl. No.	Specification	Compliance (Yes/No)
1	Racks manufactured out of steel sheet punched, formed, welded and Powder coated	
2	Rack should be manufactured by ISO 14001 Certified Company & quoted product Should be UL Certified.	
3	Standard for Racks configuration will be welded frame and vented top cover	
4	Rack should have Front Toughened Glass Door with lock & Key	
5	Rack should be 9U Height & Minimum 600MM Depth	
6	Rack should have Adjustable mounting depth,	
7	Rack should have Fan module Mount Provision on top Cover with 2 fans	
8	Rack Should have standard rack mount power distribution unit	
9	Rack should have provision for cable entry Exit from Both top & Bottom.	
10	Rack should have 1 Packet of Mounting hardware, Pack of 10	

Other Items Technical Specification		
Sl. No.	Description	Make & Model
7	Stabilizer: 2 KVA Servo Stabilizer with input voltage 90 Volts to 270 Volts with high voltage cutoff and 1 minute delay start circuit.	
8	UPS: 2 KVA online UPS with 2-hour battery back up <ul style="list-style-type: none"> ◆ Double Conversion True on-line UPS ◆ Inbuilt Galvanic Isolation Transformer ◆ PWM With IGBT Technology ◆ Input Voltage: - 180V - 270V ◆ Output Voltage: - 230V ± 1% ◆ Input Frequency: - 50Hz ± 1% ◆ Power Factor: - 0.8 Lag to Unity ◆ DC Voltage - 180V DC 	
9	Chemical Earthing: Bidder needs to do the chemical earthing in each police station	
10	Mounting Pole: Octagonal GI Camera Pole up to 6 meters including PCC foundation and installation.	

Place:
Date:

Signature & Seal of the Bidder

11	<p>Passive Items: Bidder needs to survey the physical site and quote all the passive items with accessories as per the requirement. There will be no parameter mentioned under passive items. The bidder is free to quote any one of the brands as per their choice.</p> <p>Note: - The approved industry leading brands for passive items are: - AMP/Rosenberg/CommScope/Molex/D-Link</p>	
----	---	--

Technical Specification for Central Monitoring System

Technical Specification - Video Management Software (VMS)	Compliance (Yes/No)
Make:	Model Name:
<p>Recordings Features:</p> <ul style="list-style-type: none"> • Should record H265, H.264, MPEG4 or MJPEG in at minimum 5 fps to 30 FPS at minimum CIF to Full HD (1080p). • Supports RTP over UDP, RTP over TCP and http streaming • Should support multiple brand IP cameras and encoders. • Should support dual streaming and recording at different qualities of videos. • Option to do recordings on NAS, iSCSi, DAS, local or network drive. Defining different drive for each individual camera. • Should have ability record audio along with video in same recording file. • Option to define multiple recording paths • Pre-buffer and Post buffer recordings up to 10 minutes. • Calculate storage size based on number of cameras, days and drives available in the system • Option to record at low frame(I-frame) and high frame rate on Motion • Export the desired portion of video in mp4, avi and asf formats in DVD/USB or any external device. Viewing of this recording must be playable on authorized player which shall be provided by software manufacturer or in media player on OS Windows, Linux/Unix or Apple Mac. • Export recording possible in client and remote PC also with proper authentication. • Option for Window-Pop up, Email, Sound alarm, Phone call, SMS on recording/ video loss or any event. • Storage and Bandwidth calculation: Recoding size estimation for each hard disk attached to the server. Option to check disk size of individual camera. • Image Enhancement on recorded videos. The image enhancement should be able enhance videos of fog, rain and low light conditions. • The option of email and SMS Video Pop up on Low disk space event. The system should alert user on low disk space event. 	

Place:
Date:

Signature & Seal of the Bidder

- Automatic archiving after set number of days and automatic recording deletion after disk full.
- Edge Recording Synchronization: VMS Server and Camera should sync recordings in case of network or other communication failure between camera and VMS.
- Encryption: Ability to encrypt video while exporting. Options of 56-bit, 128 bit and 256-bit encryption
- Export of videos Synopsis based on events in a particular time period
- Export of Signed video using public/private key

Live, Playback & Zoom Features:

- Live View possible for minimum 64 cameras simultaneously on 1 screen or multiple monitors using software video wall.
- Configurable Matrix views with size and number of cameras. Pre-defined views from full screen, 1x1 to 8x8.
- View sequencing with user driven time interval.
- Dual Streaming and Automatic Switching from Low to High Quality on Full screen mode.
- Option to change Live View directly from cameras or from VMS server using RTSP and HTTP options
- It should support live view and Playback from minimum 10 clients- Both local and remote
- It should support event-based playback.
- Ability to search based on Date/Time/Camera, Name, ID and Location for more than one camera simultaneously.
- Customized camera views based on:
 - User input number of cameras.
 - User chosen shape and size.
- Digital Zoom:
 - Both complete live picture and Zoomed picture should be visible simultaneously while zooming.
 - Should be available On Live and Playback Videos.
 - Zoom available on snapshots too.
- Software should allow creation of multiple camera sequences. It should be possible to set the dwell time for the cameras within the sequence.
- Software should allow sequences control (pause/play, skip forwards, skip backwards).
- Live view and Playback available at the same time with Playback window on top of live view window.
- Instant Playbacks available as window pop up on click of an event from Event Screen.
- Event window with specific snapshot of that event should be shown simultaneously in Live view screen. Clicking on the event should play recording of that event time.

Place:
Date:

Signature & Seal of the Bidder

- Image Enhancement available in Playback. Option to sharpen the video image through scrollbar.
- Playback Navigation Tree View with Recording server, camera list, year/months list and the date wise play list.
- Playback option for frame-by-frame
- Playback should have Video lock feature.
- Option of Common Timeline for syncing of multiple cameras while playback.
- Ability to make bookmark of any portion of video and view list of all bookmarks
- Instant Playback and Quick Search of event-based recordings.
- Event based search: Event based Time line to quickly show coloured dots in Timeline and view recorded videos at the event time.
- Playlist with files listed for each date. User can click on a date to play recordings.
- E-map client should show icon blink and voice alert of the event. Should be able to take snapshots from Google Map if connected to internet.
- Two-way audio communication between camera and VMS. Option to send/broadcast Audio to multiple cameras

Mobile Surveillance & Remote Viewing Features:

- Ability to view live video on iOS and Android phones or devices with or without installing proprietary Apps.
- Control on Mobile App and Remote Locations
- VMS and Mobile App support for multiple sites spread across WAN to be controlled and viewed from central location.
- Remote Administration over internet.

Streaming Features:

- Option for RTSP, HTTP, RTSP over HTTP streaming or both simultaneously at individual camera level.
- Authentication parameters (username, password) for streaming to remote clients.

Administration & Failover Features:

- Automatic discovery of devices using UPnP and/or ONVIF
- No software limit on number of cameras supported in single recording server
- Add all cameras with single click. Apply settings to multiple cameras of same model with single click.
- Generate logs & reports in Graphical & Tabular form and export in pdf, excel or more format
- Failover- Automatic switch of user selected cameras to back-up server in case of failure.
- Automatic Health check-up and activation of optimization modules once CPU reached more than 85%.
- Add multiple recording servers under same management server.

Place:
Date:

Signature & Seal of the Bidder

<ul style="list-style-type: none"> • User role-based cameras and feature access. Define users with passwords and access to only specific cameras • Complete server logs including login access, system settings change, archiving events, video or recording loss and all activity done by administrator or any other user in the system. • VMS control of cameras and monitoring on client workstations shall be done through the administrator interface. • System watchdog feature be available to alert in case of failure of cameras and servers. <p>Camera Support</p> <ul style="list-style-type: none"> • Should support multiple brand IP cameras, encoders and DVRs. No restriction on camera hardware. • Should support ONVIF protocol including Profile-S, G, Q & T. <p>Alarm Centre</p> <ul style="list-style-type: none"> • Option to view cameras only on alarm. Matrix grid size should change automatically if alarms are generated from multiple cameras simultaneously • Automatic or manual reset & close option of video panel <p>Advance Features Support</p> <ul style="list-style-type: none"> • System should support N: 1 or N: N failover. Failover time should not be more than 30 seconds. In case of failover recording lost should be less than 30 seconds. • The VMS licensing shall require MAC Id of Server/ Recorder only, not of camera devices. • Supports up to minimum 50 clients simultaneously. Separate licensing required • Option to configure video analytics in same client as VMS 	
---	--

Work Station Specification for Video Management Software (VMS) – SP Office		
Make:		Model Name:
Parameter	Specification	Compliance (Yes/No)
Processor	Intel Core i7 10th Gen Processor (8 Core, 12MB Cache, 3.2Ghz) or better	
Memory	8GB or better	
Ethernet Support	Minimum 1 Gigabit	
Graphics Card	4 GB Independent Graphics Card or Better	
Display	21.5" monitor (1920 X 1080), Minimum 2 x Display Port, Dual Monitor support through display port, USB 3.0	
Keyboard and Mouse	USB Keyboard and Mouse	
Operating System	Windows -10 (64 Bit)	
HDD	1 TB SSD SATA HDD	

Place:
Date:

Signature & Seal of the Bidder

Technical Specification for 42 Inch or Higher HD LED Display Unit – SP Office		
Make:		Model Name:
Description	Minimum Technical Specification	Compliance (Yes/No)
Monitor Type	LED	
Panel Technology	IPS	
Screen Size	42 Inch or Higher	
Aspect Ratio	16:09	
Native Resolution	1,920 x 1,080 (Full HD)	
Brightness	350cd/m2 or higher	
Contrast Ratio	1,100: 1 or Higher	

Work Station Specification for Central Management System (CMS) – DG Office		
Make:		Model Name:
Parameter	Specification	Compliance (Yes/No)
Processor	Intel Core i7 10th Gen Processor (8 Core, 12MB Cache, 3.2Ghz) or better	
Memory	8GB or better	
Ethernet Support	Minimum 1 Gigabit	
Graphics Card	4 GB Independent Graphics Card or Better	
Display	21.5" monitor (1920 X 1080), Minimum 2 x Display Port, Dual Monitor support through display port, USB 3.0	
Keyboard and Mouse	USB Keyboard and Mouse	
Operating System	Windows -10 (64 Bit)	
HDD	1 TB SSD SATA HDD	

55 Inch (2x2) Matrix Video Wall for DG Office	Compliance (Yes/No)
Make:	Model Name:
<ol style="list-style-type: none"> 1. 55 Inch IPS Panel (2x2) Matrix Video Wall, Support up to 15 x 15 Tile Mode 2. Support USB 2.0 & 3.0 3. The combination of two bezel width should less than 1mm. 4. Support Stand for the above Video Wall Panel 5. 4x4 Matrix Switch with Scalar & Video Controller 6. Data Processor Hardware 	

Place:
Date:

Signature & Seal of the Bidder

SECTION-V
COMMERCIAL OFFER

Place:
Date:

Signature & Seal of the Bidder

Financial Bid for CCTV Surveillance System
(To be in Company letter head)

Sl. No.	Particulars	Make & Model Name	[A] Quantity	[B] Unit Price for the Equipment (INR)	[C] GST as Applicable Per Unit (INR)	Total Unit Price Including GST (B + C)	[D = A x (B+C)] Total Cost (INR)
1	IP Bullet Camera (With POE)		08				
2	IP Dome Camera (With POE)		12				
3	32 Channel Network Video Recorder (NVR)		01				
4	32 Inch HD LED Display Unit		01				
5	28 Port Switch		01				
6	9U Wall Mounting Rack		01				
7	2 KVA Servo Stabilizer		01				
8	2 KVA Online UPS		01				
9	Earthing (Chemical) with suitable copper cable for connection up to servo stabilizer		01				
10	Mounting poles 6 meter		02				
11	Cat-6 Cable STP (UOM @ Meter)		400				
12	ISI standard PVC pipe (Heavy Duty) for UTP Cable wiring with Screw, Wall grip etc. (UOM @ Meter)		400				
13	Labor charges for cabling with PVC pipe and accessories (UOM @ Meter)		400				
14	One time Installation, Integration & Hand holding		LS				

Total Cost Including GST @ One Police Station =

Place:
Date:

Signature & Seal of the Bidder

[A] Grand Total Cost Including GST @ Five Hundred Ninety-Three (593) Police Station =

[B] AMC Charges for FOURTH Year @ One Police Station Including GST =

[C] AMC Charges for FIFTH Year @ One Police Station Including GST =

Financial Bid for Central Monitoring System

Sl. No.	Particulars	Make & Model Name	[A] Quantity	[B] Unit Price for the Equipment (INR)	[C] GST as Applicable Per Unit (INR)	Total Unit Price Including GST (B + C)	[D = A x (B+C)] Total Cost (INR)
1	Work Station - VMS		32				
2	42 Inch or Higher HD LED Display		32				
3	Work Station - CMS		03				
4	1 KVA UPS With 1 Hour Backup		35				
5	55 Inch (2x2) Matrix Video Wall		01				
6	VMS Licenses		11860				
7	CMS License		01				

[D] Grand Total Cost Including GST for Central Monitoring System =

Note: -

- All the above price would be in INR only, including GST.
- The above price would include THREE Year Warranty.
- L1 will be decided based on the **Grand Total Cost Including [A] and [D]** for Five Hundred Ninety-Three (593) Police Station and Central Monitoring System inclusive of GST.
- AMC Charges for FOURTH [B] & FIFTH [C] years are to be quoted separately.
- The bidder has to compulsorily quote for all items mentioned in the Commercial-bid Tables. In case bidder fails to quote for any of this stage, the bid would be summarily rejected.
- Above is indicative, however the quantity may increase or decrease at the time of placing the purchase order as per actual.
- The tax rates will be mentioned as per standards.

**Place:
Date:**

Signature & Seal of the Bidder

SECTION-VI
LIST OF ANNEXURES

Place:
Date:

Signature & Seal of the Bidder

Annexure: G-1
(To be in Company letter head)

Bidder's General Information

Sl. No.	Information	Details
1.	Name of Bidder	
2.	Registered Address of Bidder	
3.	Address for Communication	
4.	Name, Designation and Address of the contact person to whom all references shall be made regarding this Tender	
5.	Telephone no. of contact person:	
6.	Mobile no. of contact person:	
7.	Fax no. of contact person:	
8.	E-mail address of contact person:	
9.	GST Number of the Firm	
10.	PAN No. of the firm	
11.	EPF Registration No	
12.	ESIC Registration No.	
13.	Address of local office in Odisha, if any	
14.	Name and contact details of the contact person in Odisha, if any	
15.	Average Annual Turnover: FY 2017-18 FY 2018-19 FY 2019-20	
16.	Net Worth	

Place:
Date:

Signature & Seal of the Bidder

Self-Declaration - Not Blacklisted

To,

THE GENERAL MANAGER (ADMN.)
ODISHA COMPUTER APPLICATION CENTER
OCAC BUILDING, PLOT NO. N1/7-D,
RRL POST OFFICE, BHUBANESWAR-751 013

Subject: - Selection of System Integrator for Supply, Installation and Maintenance of CCTV Surveillance System at different Police Station throughout Odisha.

Sir

In response to the RFP Enquire No.: XXX-XXX-XXX, Date-XX-XX-2021 for RFP titled "Selection of System Integrator for Supply, Installation and Maintenance of CCTV Surveillance System at different Police Station throughout Odisha", as an Owner/Partner/Director of (Organization name) _____, I/We hereby declare that presently our Company/ firm is not under declaration of ineligible for corrupt & fraudulent practices, blacklisted either indefinitely or for a particular period of time, or had work withdrawn, by any State/Central Government/PSU.

If this declaration is found to be incorrect then without prejudice to any other action that may be taken, my/ our security may be forfeited in full and the tender if any to the extent accepted may be cancelled.

Thanking you,

Signature
(Authorised Signatory)

Seal:

Date:

Place:

Name of the Bidder:

Place:
Date:

Signature & Seal of the Bidder

Annexure: G-3
(To be in Company letter head)

Bidder's Authorisation Certificate

To,

THE GENERAL MANAGER (ADMN.)
ODISHA COMPUTER APPLICATION CENTER
OCAC BUILDING, PLOT NO. N1/7-D,
RRL POST OFFICE, BHUBANESWAR-751013

Subject: - Selection of System Integrator for Supply, Installation and Maintenance of CCTV Surveillance System at different Police Station throughout Odisha.

Sir,

With reference to the RFP Enquire No.: XXX-XXX-XXX, Date-XX-XX-2021, Ms./Mr. <Name>, <Designation> is hereby authorized to attend meetings & submit pre-qualification, technical & commercial information as may be required by you in the course of processing the above said Bid. S/he is also authorized to attend meetings & submit technical & commercial information as may be required by you in the course of processing above said application. Her/his contact mobile number is _____ and Email id is _____. For the purpose of validation, his/ her verified signatures are as under.

Thanking you,

Signature
(Authorised Signatory)

Verified Signature by
Director/CEO

Seal:

Date:

Place:

Name of the Bidder:

Place:
Date:

Signature & Seal of the Bidder

Acceptance of Terms & Conditions

To,

THE GENERAL MANAGER (ADMN.)
ODISHA COMPUTER APPLICATION CENTER
OCAC BUILDING, PLOT NO. N1/7-D,
RRL POST OFFICE, BHUBANESWAR-751 013

Subject: - Selection of System Integrator for Supply, Installation and Maintenance of CCTV Surveillance System at different Police Station throughout Odisha.

Sir,

I have carefully and thoroughly gone through the Terms & Conditions along with scope of work contained in the RFP Enquire No.: XXX-XXX-XXX, Date-XX-XX-2021, regarding "Selection of System Integrator for Supply, Installation and Maintenance of CCTV Surveillance System at different Police Station throughout Odisha."

I declare that all the provisions/clauses including scope of work of this RFP/Tender Document are acceptable to my company. I further certify that I am an authorized signatory of my company and am, therefore, competent to make this declaration.

Thanking you,

Signature
(Authorised Signatory)

Seal:

Date:

Place:

Name of the Bidder:

Place:
Date:

Signature & Seal of the Bidder

Annexure: G-5
(To be in Company letter head)

Bid Document Cover Letter

To

THE GENERAL MANAGER (ADMN.)
ODISHA COMPUTER APPLICATION CENTER
OCAC BUILDING, PLOT NO. N1/7-D,
RRL POST OFFICE, BHUBANESWAR-751 013

Subject: - Selection of System Integrator for Supply, Installation and Maintenance of CCTV Surveillance System at different Police Station throughout Odisha.

Sir,

We, the undersigned, offer to provide solution to OCAC, for Selection of System Integrator for Supply, Installation and Maintenance of CCTV Surveillance System at different Police Station throughout Odisha in response to the RFP Enquire No.: XXX-XXX-XXX, Date-XX-XX-2021.

We are hereby submitting our Proposal, which includes the Pre-Qualification Bid, Technical bid and the Commercial Bid sealed in a separate envelope. We hereby declare that all the information and statements made in this Technical bid are true and accept that any misinterpretation contained in it may lead to our disqualification.

We undertake, if our Proposal is accepted, to initiate the implementation services related to the assignment not later than the date indicated in the RFP Document.

We agree to abide by all the terms and conditions of the RFP document. We would hold the terms of our bid valid for 180 days as stipulated in the RFP document.

We understand you are not bound to accept any Proposal you receive.

Thanking you,

Signature
(Authorised Signatory)

Seal:
Date:
Place:
Name of the Bidder:

Place:
Date:

Signature & Seal of the Bidder

Annexure: G-6
(To be in Company letter head)

Project Citation Format

Relevant CCTV Surveillance System Experience	
General Information	
Name of the project	
Client for which the project was executed	
Name and contact details of the client	
Date of award and date of completion	
Project Details	
Description of the project	
Scope of services	
Service levels being offered	
Technologies used	
Outcomes of the project	
Other Details	
Total cost of the project	
Total cost of the services provided by the respondent	
Duration of the project (no. of months, start date, completion date, current status)	
Other relevant Information	
Copy of Work Order	

Place:
Date:

Signature & Seal of the Bidder

Annexure: G-7
(To be in Company letter head)

Undertaking on Pricing of Items of Technical Response

To,

THE GENERAL MANAGER (ADMN.)
ODISHA COMPUTER APPLICATION CENTER
OCAC BUILDING, PLOT NO. N1/7-D,
RRL POST OFFICE, BHUBANESWAR-751013

Subject: - Selection of System Integrator for Supply, Installation and Maintenance of CCTV Surveillance System at different Police Station throughout Odisha.

Sir,

I/We do hereby undertake that Commercial Proposal submitted by us, against RFP Enquire No.: XXX-XXX-XXX, Date-XX-XX-2021, is inclusive of all the items in the technical proposal and is inclusive of all the clarifications provided by us on the technical proposal during the evaluation of the technical offer. We understand and agree that our Commercial Proposal is firm and final and that any clarifications sought by you and provided by us would not have any impact on the Commercial Proposal submitted by us.

Thanking you,

Signature
(Authorised Signatory)

Seal:

Date:

Place:

Name of the Bidder:

Place:
Date:

Signature & Seal of the Bidder

Annexure: G-8
(To be submitted in OEM letter head)

Manufacturers' Authorization Form (MAF)

To,

THE GENERAL MANAGER (ADMN.)
ODISHA COMPUTER APPLICATION CENTER
OCAC BUILDING, PLOT NO. N1/7-D,
RRL POST OFFICE, BHUBANESWAR-751013

Subject: - Selection of System Integrator for Supply, Installation and Maintenance of CCTV Surveillance System at different Police Station throughout Odisha.

We who are established and reputable manufacturers / producers of _____ having factories / development facilities at (address of factory / facility) do hereby authorize M/s _____ (Name and address of bidder) to submit a Bid, RFP Enquire No.: XXX-XXX-XXX, Date-XX-XX-2021 and sign the contract with you against the above Bid Invitation. We hereby extend our full guarantee and warranty for the Solution, Products and services offered by the above firm against this Bid Invitation. We also undertake to provide any or all of the following materials, notifications, and information pertaining to the Products manufactured or distributed by the Supplier:

- a. Such Products as the Purchaser may opt to purchase from the Supplier, provided, that this option shall not relieve the Supplier of any warranty obligations under the Contract; and
- b. in the event of termination of production of such Products:
 - i. advance notification to the Purchaser of the pending termination, in sufficient time to permit the Bank to procure needed requirements; and
 - ii. Following such termination, furnishing at no cost to the Purchaser, the blueprints, design documents, operations manuals, standards, source codes and specifications of the Products, if requested.

We duly authorize the said firm to act on our behalf in fulfilling all installations, Technical support and maintenance obligations required by the contract.

Yours faithfully,

Place:
Date:

Signature & Seal of the Bidder

(Name)

(Name of Producers/Manufacturer)

Note: This letter of authority should be on the letterhead of the manufacturer and should be signed by a person competent and having the power of attorney to bind the manufacturer. The Bidder in its Bid should include it.

Annexure: G-9

Format for Bank Guarantee for Earnest Money Deposit (EMD)

To,

THE GENERAL MANAGER (ADMN.)

ODISHA COMPUTER APPLICATION CENTER
OCAC BUILDING, PLOT NO. N1/7-D,
RRL POST OFFICE, BHUBANESWAR-751013

Subject: - Selection of System Integrator for Supply, Installation and Maintenance of CCTV Surveillance System at different Police Station throughout Odisha.

Whereas <<Name of the bidder>> (hereinafter called 'the Bidder') has submitted the bid for Submission of RFP Enquire No.: XXX-XXX-XXX, Date-XX-XX-2021, Selection of System Integrator for Supply, Installation and Maintenance CCTV Surveillance System at different Police Station throughout Odisha (hereinafter called "the Bid") to OCAC.

Know all Men by these presents that we <<Name of the Bidder>> having our office at <<Address>> (hereinafter called "the Bank") are bound unto the <<Nodal Agency>> (hereinafter called "the Purchaser") in the sum of Rs. <<Amount in figures>> (Rupees <<Amount in words>> only) for which payment well and truly to be made to the said Purchaser, the Bank binds itself, its successors and assigns by these presents. Sealed with the Common Seal of the said Bank this <<Date>>

The conditions of this obligation are:

1. If the Bidder having its bid withdrawn during the period of bid validity specified by the Bidder on the Bid Form; or
2. If the Bidder, having been notified of the acceptance of its bid by the Purchaser during the period of validity of bid

Place:
Date:

Signature & Seal of the Bidder

- a. Withdraws his participation from the bid during the period of validity of bid document; or
- b. Fails or refuses to participate in the subsequent Tender process after having been short listed;

We undertake to pay to the Purchaser up to the above amount upon receipt of its first written demand, without the Purchaser having to substantiate its demand, provided that in its demand the Purchaser will note that the amount claimed by it is due to it owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.

This guarantee will remain in force up to <<insert date>> and including <<extra time over and above mandated in the RFP>> from the last date of submission and any demand in respect thereof should reach the Bank not later than the above date.

NOTWITHSTANDING ANYTHING CONTAINED HEREIN:

- i) Our liability under this Bank Guarantee shall not exceed Rs. <<Amount in figures>> (Rupees <<Amount in words>> only)
- ii) This Bank Guarantee shall be valid upto <<insert date>>)
- iii) It is condition of our liability for payment of the guaranteed amount or any part thereof arising under this Bank Guarantee that we receive a valid written claim or demand for payment under this Bank Guarantee on or before <<insert date>>) failing which our liability under the guarantee will automatically cease.

(Authorized Signatory of the Bank)

Seal:

Date:

Place:
Date:

Signature & Seal of the Bidder

Annexure: G-10
(To be in Company letter head)

Financial Bid Letter

To,

THE GENERAL MANAGER (ADMN.)
ODISHA COMPUTER APPLICATION CENTER
OCAC BUILDING, PLOT NO. N1/7-D,
RRL POST OFFICE, BHUBANESWAR-751013

Subject: - Selection of System Integrator for Supply, Installation and Maintenance CCTV Surveillance System at different Police Station throughout Odisha.

Sir,

We, the undersigned, offer to provide the service Selection of System Integrator for Supply, Installation and Maintenance of CCTV Surveillance System at different Police Station throughout Odisha, as per RFP Enquire No.: XXX-XXX-XXX, Date-XX-XX-2021 and our Proposal (Technical and Financial Proposals). Our attached Financial Proposal is for the sum of <<Amount in words and figures>> exclusive of taxes and duties.

1) PRICE AND VALIDITY

All the prices mentioned in our Tender are in accordance with the terms as specified in the RFP documents. All the prices and other terms and conditions of this Bid are valid for a period of THREE (03) years from the date of opening of the Bid.

We hereby confirm that our prices do not include any taxes and duties.

We understand that the actual payment would be made as per the existing tax rates during the time of payment.

2) UNIT RATES

We have indicated in the relevant forms enclosed, the unit rates for the purpose of on account of payment as well as for price adjustment in case of any increase to / decrease from the scope of work under the contract.

3) TENDER PRICING

We further confirm that the prices stated in our bid are in accordance with your clauses in RFP/Tender document.

Place:
Date:

Signature & Seal of the Bidder

4) QUALIFYING DATA

We confirm having submitted the information as required by you in your RFP. In case you require any other further information/ documentary proof in this regard before/during evaluation of our Tender, we agree to furnish the same in time to your satisfaction.

5) BID PRICE

We declare that our Bid Price is for the entire scope of the work as specified in the <Refer Section No.>. These prices are indicated Commercial Bid attached with our Tender as part of the Tender. In case there is substantial difference between the component wise price approved by OCAC and the price quoted by the bidder, OCAC will have the rights to ask the bidder to realign their cost without impacting the total bid price. We hereby agree to submit our offer accordingly.

6) PERFORMANCE BANK GUARANTEE

We hereby declare that in case the contract is awarded to us, we shall submit the Performance Bank Guarantee as specified in the Clause-7 of this RFP document.

Our Financial Proposal shall be binding upon us subject to the modifications resulting from Contract negotiations, up to expiration of the validity period of the Proposal, i.e., [Date].

We understand you are not bound to accept any Proposal you receive.

We hereby declare that our Tender is made in good faith, without collusion or fraud and the information contained in the Tender is true and correct to the best of our knowledge and belief.

We understand that our Tender is binding on us and that you are not bound to accept a Tender you receive.

Thanking you,

Signature
(Authorised Signatory)

Seal:

Date:

Place:

Name of the Bidder:

Place:
Date:

Signature & Seal of the Bidder

Performance Bank Guarantee

To,

THE GENERAL MANAGER (ADMN.)
ODISHA COMPUTER APPLICATION CENTER
OCAC BUILDING, PLOT NO. N1/7-D,
RRL POST OFFICE, BHUBANESWAR-751013

Subject: - Selection of System Integrator for Supply, Installation and Maintenance of CCTV Surveillance System at different Police Station throughout Odisha.

Whereas, <<name of the supplier and address>> (hereinafter called “the bidder”) has undertaken, in pursuance of contract no. <Insert Contract No.> dated. <Date> to provide services for Selection of System Integrator for Supply, Installation and Maintenance of CCTV Surveillance System at different Police Station throughout Odisha. (hereinafter called “the beneficiary”)

And whereas it has been stipulated by in the agreement that the bidder shall furnish you with a bank guarantee by a recognized bank for the sum specified therein as security for compliance with its obligations in accordance with the agreement;

And whereas we, <Name of Bank> a banking company incorporated and having its head /registered office at <Address of Registered Office> and having one of its office at <Address of Local Office> 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 <<Cost of Service>> in (words) and we undertake to pay you, upon your first written demand declaring the supplier to be in default under the agreement and without cavil or argument, any sum or sums within the limits of <<Cost of Service>> (in Words) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

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

We further agree that no change or addition to or other modification of the terms of the agreement to be performed there under or of any of the agreement documents which may be made between you and

Place:
Date:

Signature & Seal of the Bidder

the Bidder 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 <<insert date>>

Notwithstanding anything contrary contained in any law for the time being in force or banking practice, this guarantee shall not be assignable or transferable by the beneficiary i.e. OCAC. Notice or invocation by any person such as assignee, transferee or agent of beneficiary shall not be entertained by the Bank.

NOTWITHSTANDING ANYTHING CONTAINED HEREIN:

- i) Our liability under this bank guarantee shall not exceed <<amount>> (Amt. in words).
- ii) This bank guarantee shall be valid up to <<insert date>>.
- iii) It is condition of our liability for payment of the guaranteed amount or any part thereof arising under this bank guarantee that we receive a valid written claim or demand for payment under this bank guarantee on or before <<insert date>> failing which our liability under the guarantee will automatically cease.

(Authorized Signatory of the Bank)

Seal:

Date:

Place:
Date:

Signature & Seal of the Bidder

Pre-Bid Queries Format**RFP-Enquire No. – XXX-XXX-XXX, Date-XX-XX-2021****Name of the Company/Firm:**

Tender Fee Receipt No. _____ Dated _____ for Rs. _____/-

Name of Person(s) Representing the Company/ Firm:

Name of Person	Designation	Email-ID(s)	Tel. Nos. & Fax Nos.

Company/Firm Contacts:

Contact Person(s)	Address for Correspondence	Email-ID(s)	Tel. Nos. & Fax Nos.

Query / Clarification Sought:

Sl.No.	RFP Page No.	RFP Clause No.	Clause Details	Query / Suggestion / Clarification

Note: - Queries must be strictly submitted only in the prescribed format (.XLS/ .XLSX). Queries not submitted in the prescribed format will not be considered/ responded at all by the tendering authority. Also, kindly attach the colored scanned copy of the receipt towards the submission of the bidding/tender document fee. Pre-bid queries should send to the email ID - chandan.p@ocac.in & bibhuti.ojha@ocac.in with a cc to gm_ocac@ocac.in as per the schedule date & time.

Place:
Date:

Signature & Seal of the Bidder

List of Enclosures

Sl. No.	Enclosure description	Enclosed (Yes / No)	Annexure / Attachment / Page No. / Envelop No. of the enclosure
1.	Bidder's General Information Annexure: G1		
2.	Copy of Registration Certificate of the bidder		
3.	Organization Profile		
4.	Documents proof for bidder last three years average annual turnover ending with 31 st March 2020.		
5.	Documents proof for bidder net worth should positive		
6.	Up-to-date IT Return ending with 31 st March 2020		
7.	Copy of PAN no allotted by Income Tax Department		
8.	Copy of GST Registration Certificate		
9.	Copy of valid ISO 9001 & 27001 Certification		
10.	Self-Declaration that the bidder hasn't been black listed by any Govt./PSU (Annexure-G2)		
11.	Bidder's Authorisation Certificate Annexure: G-3		
12.	Acceptance of terms and Condition Annexure-G4		
13.	Bid Document Cover Letter as per Annexure: G-5		
14.	Experience / Work completion certificates from the client with copy of the work order Annexure: G-6		
15.	Undertaking on Pricing of Items of Technical Response Annexure: G-7		
16.	Tender specific valid OEM authorized letter for all items quoted by the bidder as per Annexure: G8		
17.	Tender document fee in a sealed envelope (Super scribe Tender document fee on the top of the sealed envelope) with General Bid	DD No : Amount : Bank:	
18.	EMD amount in a sealed envelope (Super scribe EMD amount on the top of the sealed envelope) with General Bid	DD No : Amount : Bank:	
19.	If EMD in the form of Bank Guarantee Format for Bank Guarantee Annexure: G-9	BG No: Amount: Bank:	
20.	General bid duly signed (sealed envelope)		
21.	Technical specification with printed technical brochure duly signed (sealed envelope)		
22.	Financial Bid Letter as per Annexure: G-10		
23.	Commercial bid duly signed (sealed envelope)		
24.	RFP Document duly signed on each page with company sealed		
25.	OEM supporting documents as per the Clause no 15 of this RFP.		
26.	All supporting documents related to Eligibility Criteria & Technical condition.		

Place:
Date:

Signature & Seal of the Bidder

27.	List of CCTV field support engineer district wise with Name, Mobile No & Email ID.		
-----	--	--	--

SECTION-VI
LIST OF POLICE STATIONS

Place:
Date:

Signature & Seal of the Bidder

District wise Police Stations details throughout Odisha			
Sl. No.	District Name	PS Nos	Police Station (PS) Name
1	Angul	1	Angul P.S
2		2	Banarpal P.S
3		3	NALCO P.S
4		4	Jarpada P.S
5		5	Industrial P.S
6		6	Bantala P.S
7		7	Purunakote P.S
8		8	Chhendipada P.S
9		9	Talcher P.S
10		10	Colliery P.S
11		11	Vikrampur P.S
12		12	NTPC P.S
13		13	Pallahara P.S
14		14	Kaniha P.S
15		15	Samal P.S
16		16	Rengali P.S
17		17	Khamar P.S
18		18	Athamallik P.S
19		19	Kishorenagar P.S
20		20	Kiakata P.S
21		21	Thakurgarh P.S
22		22	Handapa P.S
23	Dhenkanal	1	Town P.S
24		2	Sadar P.S
25		3	Motanga P.S
26		4	Kantabada P.S
27		5	Hindol P.S
28		6	Rasol P.S
29		7	Balimi P.S
30		8	Gondia P.S
31		9	Nihal Prasad P.S
32		10	Kankadahad P.S
33		11	Kamakshya Nagar P.S
34		12	Parjang P.S

Place:
Date:

Signature & Seal of the Bidder

35		13	Tumudsinga P.S
36		14	Bhuban P.S
37	Bhadrak	1	Town P.S
38		2	Rural P.S
39		3	Bhandari Pokhari P.S
40		4	Dhamnagar P.S
41		5	Puruna Bazar P.S
42		6	Basudevpur P.S
43		7	Agarpada P.S
44		8	Bonth P.S
45		9	Chandabali P.S
46		10	Tihidi P.S
47		11	Bansada P.S
48		12	Naikanidihi P.S
49		13	Dhusuri P.S
50		14	Kasia Model P.S
51		15	Chadamani Model P.S
52		16	Dhamara Model P.S
53		17	Sabaranga New P.S
54		18	Pirahat New P.S
55	Keonjhar	1	Anandapur P.S
56		2	Bamebari P.S
57		3	Barbil P.S
58		4	Baria P.S
59		5	Bolani P.S
60		6	Champua P.S
61		7	Daitari P.S
62		8	Energy P.S
63		9	Ghasipura P.S
64		10	Ghatagaon P.S
65		11	Harichandanpur P.S
66		12	Jhumpura P.S
67		13	Joda P.S.
68		14	Kanjipani P.S
69		15	Nandipada P.S
70		16	Naykote P.S
71		17	Pandapada P.S
72		18	Patna P.S
73		19	Ramachandrapur P.S
74		20	Rugudi P.S

Place:
Date:

Signature & Seal of the Bidder

75		21	Sadar P.S
76		22	Soso P.S
77		23	Telkoi P.S
78		24	Town P.S
79		25	Turumunga P.S
80	Kandhamal	1	Model Town P.S
81		2	Sadar P.S
82		3	Phiringia P.S
83		4	Khajuripada P.S
84		5	Gochhapada P.S
85		6	G.Udayagiri P.S
86		7	Raikia P.S
87		8	Chakapada P.S
88		9	Tikabali P.S
89		10	Sarangada P.S
90		11	Balliguda P.S
91		12	Tumudibandha P.S
92		13	Belgarh P.S
93		14	Kotagarh P.S
94		15	K.Nuagaon P.S
95		16	Daringbadi P.S
96		17	Bamunigaon P.S
97	UPD Cuttack	1	Malgodown P.S
98		2	Chauliaganj P.S
99		3	Jagatpur P.S
100		4	Choudwar P.S
101		5	Cantonment P.S
102		6	Mangalabag P.S
103		7	Dargha Bazar P.S
104		8	Mahila P.S
105		9	Lalbag P.S
106		10	Bidanasi P.S
107		11	Markat Nagar P.S
108		12	CDA Phase-II P.S
109		13	Sadar P.S
110		14	Kandarpur P.S
111		15	Baranga P.S
112		16	Purighat P.S
113		17	Badambadi P.S
114		18	Madhupatna P.S

Place:
Date:

Signature & Seal of the Bidder

115		19	Traffic P.S, Madhupatna
116		20	NH Traffic P.S, Nakhara
117	Subarnapur	1	Sonepur P.S
118		2	Binka P.S
119		3	Tarava P.S
120		4	Rampur P.S
121		5	Dunguripali P.S
122		6	Birmaharajpur P.S
123		7	Ullunda P.S
124		8	Subalaya P.S
125	Cuttack	1	Salipur P.S
126		2	Mahanga P.S
127		3	Nischintakoili P.S
128		4	Nimalo P.S
129		5	Kalinga Nagar P.S
130		6	Gobindpur P.S
131		7	Oltapur P.S
132		8	Niali P.S.
133		9	Banki P.S
134		10	Baideswar P.S
135		11	Narasinghpur P.S
136		12	Kanpur P.S
137		13	Badamba P.S
138		14	Tigiria P.S
139		15	Athagarh P.S
140		16	Khuntuni P.S
141		17	Gurudijhatia P.S
142		18	Tangi P.S
143	Gajapati	1	Paralakhemundi P.S
144		2	Kashinagar P.S
145		3	Seranga P.S
146		4	Gurandi P.S
147		5	Garabandha P.S
148		6	Rayagada P.S
149		7	Ramagiri P.S
150		8	R.Udayagiri P.S
151		9	Mohana P.S
152		10	Adava P.S
153	Bolangir	1	Town P.S
154		2	Sadar P.S

Place:
Date:

Signature & Seal of the Bidder

155		3	Puintala P.S
156		4	Loisingha P.S
157		5	Tusura P.S
158		6	Deogaon P.S
159		7	Saintala P.S
160		8	Titlagarh P.S
161		9	Muribahal P.S
162		10	Turekela P.S
163		11	Bangomunda P.S
164		12	Khaprakhol P.S
165		13	Belpada P.S
166		14	Kantabanji P.S
167		15	Lothor P.S
168		16	Larambha P.S
169		17	Patnagarh P.S
170		18	Sindhekela P.S
171	Jharsuguda	1	Jharsuguda P.S
172		2	Sadar P.S
173		3	Badmal P.S
174		4	Kolabira P.S
175		5	Laikera P.S
176		6	B. Nagar P.S
177		7	Orient P.S
178		8	Belpahar P.S
179		9	Lakhanpur P.S
180		10	Banharpali P.S
181		11	Rengali P.S
182	Sambalpur	1	Town P.S
183		2	Khetraipur P.S
184		3	Mahila P.S
185		4	Dhanupali P.S
186		5	Ainthapali P.S
187		6	Sadar P.S
188		7	Dhama P.S
189		8	Sason P.S
190		9	Rengali P.S
191		10	Jamankira P.S
192		11	Kuchinda P.S
193		12	Mahulpali P.S
194		13	Govindpur P.S

Place:
Date:

Signature & Seal of the Bidder

195		14	Burla P.S
196		15	Hirakud P.S
197		16	Jujumura P.S
198		17	Charmal P.S
199		18	Rairakhol P.S
200		19	Naktideul P.S
201		20	Kisnda P.S
202		21	Traffic P.S
203		22	Katarbaga P.S
204	Puri	1	Arakhakuda Marine P.S
205		2	Astaranga P.S
206		3	Astaranga Marine P.S
207		4	Balanga P.S
208		5	Baliapanda P.S
209		6	Baselisahi P.S
210		7	Beahamgiri P.S
211		8	Chandanpur P.S
212		9	Chandrabhaga Marine P.S
213		10	Delanga P.S
214		11	Gadisagoda P.S
215		12	Gop P.S
216		13	Kakatpur P.S
217		14	Kanas P.S
218		15	Konark P.S
219		16	Krushnaprasad P.S
220		17	Kumbharpada P.S
221		18	Nimapara P.S
222		19	Penthakaty Marine P.S
223		20	Pipili P.S
224		21	Ramachandi P.S
225		22	Sadar P.S
226		23	Satyabadi P.S
227		24	Seabeach P.S
228		25	Singhadwar P.S
229		26	Talabania P.S
230		27	Town P.S
231		28	Traffic P.S
232	Kendrapada	1	Town P.S
233		2	Sadar P.S
234		3	Patkura P.S

Place:
Date:

Signature & Seal of the Bidder

235		4	Marsaghai P.S
236		5	Mahakalapada P.S
237		6	Derabish P.S
238		7	Jamboo Marine P.S
239		8	Tantiapala Marine P.S
240		9	Pattamundai P.S
241		10	Rajnagar P.S
242		11	Aul P.S
243	Nabarangapur	1	Papadahandi P.S
244		2	Tentulikhund P.S
245		3	Khatiquda P.S
246		4	Kodinoa P.S
247		5	Kosaquda P.S
248		6	Dabugaon P.S
249		7	Umerkota P.S
250		8	Raigarh P.S
251		9	Kundel P.S
252		10	Jharigaon P.S
253		11	Chandahandi P.S
254		12	Nabaranqapur P.S
255	Mayurbhanj	1	Town P.S. Baripada
256		2	Energy P.S, Baripada
257		3	Sadar P.S, Baripada
258		4	Kuliana P.S.
259		5	Chandua P.S.
260		6	Suliapada P.S
261		7	Jharpokharia
262		8	Banqriposi P.S
263		9	Betnoti P.S
264		10	Baisinqa P.S
265		11	Morada P.S
266		12	Rasqobindpur P.S
267		13	Badasahi P.S
268		14	Udala P.S
269		15	Khunta P.S
270		16	Sarat P.S
271		17	Kaptipada P.S
272		18	Rairangpur Town P.S
273		19	Rairanqpur Rural P.S
274		20	Enerq P.S Rairanqour

Place:
Date:

Signature & Seal of the Bidder

275		21	Tiring P.S
276		22	Bahalda P.S
277		23	Jamda P.S
278		24	Gorumohisani P.S
279		25	Badampahad P.S
280		26	Bisoi P.S
281		27	Karaniia P.S
282		28	Raruan P.S
283		29	Jashipur P.S
284		30	Thakurmunda P.S
285		31	Mahuldiha P.S
286		32	Ghagarbeda P.S
287	Boudh	1	Boudh P.S
288		2	Manamunda P.S
289		3	Kantamal P.S
290		4	Baunsuni P.S
291		5	Harabhanga P.S
292		6	Purunakatak P.S
293	Koraput	1	Koraput Town P.S
294		2	Koraput Sadar P.S
295		3	Jeyporee Town P.S
296		4	Jeyporee Sadar P.S
297		5	JeyPoree Mahila P.S
298		6	Boriguma P.S
299		7	Kotpad P.S
300		8	Birsingpur P.S
301		9	Boipariguda P.S
302		10	Kundra P.S
303		11	Machakund P.S
304		12	Padwa P.S
305		13	Nandapur P.S
306		14	Sunabeda P.S
307		15	Semiliguda P.S
308		16	Pottangi P.S
309		17	Damanjodi P.S
310		18	Kakiriguma P.S
311		19	Dasamantpur P.S
312		20	Laxmipur P.S
313		21	Naryanpatna P.S
314		22	Bandhugaon P.S

Place:
Date:

Signature & Seal of the Bidder

315		23	Kotiya P.S
316	Ganjam	1	Chatrapur P.S
317		2	Chamakhandi P.S
318		3	Marine P.S
319		4	Ganjam P.S
320		5	Ranmbha P.S
321		6	Khallikote P.S
322		7	Purushottampur P.S
323		8	Polasara P.S
324		9	Kodaja P.S
325		10	K.s nagar P.S
326		11	Aska P.S
327		12	Hinjili P.S
328		13	Sherapada P.S
329		14	Pattapur P.S
330		15	Dharakote P.S
331		16	Badagada P.S
332		17	Sorada P.S
333		18	Gangapur P.S
334		19	Bhanjanagar P.S
335		20	Tarasinghi P.S
336		21	Jaganathprasad P.S
337		22	Buguda P.S
338		23	Belaguntha P.S
339	Jajpur	1	Jajpur Town P.S
340		2	Binjharpur P.S
341		3	Mangalpur P.S
342		4	Bari P.S
343		5	Jajpur Sadar P.S
344		6	Panikoili P.S
345		7	Korei P.S
346		8	Jajpur Road P.S
347		9	Kuakhia P.S
348		10	Dharmasala P.S
349		11	Jenapur P.S
350		12	Badachana P.S
351		13	Balichandrapur P.S
352		14	Byree P.S
353		15	Jakhapur P.S
354		16	Sukinda P.S

Place:
Date:

Signature & Seal of the Bidder

355		17	Kaliapani P.S
356		18	Tamka P.S
357		19	Chandikhol Traffic P.S
358	Nayagarh	1	Odagaon P.S
359		2	Nuagaon P.S
360		3	Gania P.S
361		4	Ranpur P.S
362		5	Ltamati P.S
363		6	Daspalla P.S
364		7	Chandpur P.S
365		8	Nayagarh P.S
366		9	Sadar P.S
367		10	Fategarh P.S
368		11	Khandapada P.S
369		12	Sarankul P.S
370		13	Banigochha P.S
371	Deogarh	1	Deogarh P.S
372		2	Barkote P.S
373		3	Kundheigola p.S
374		4	Reamal P.S
375	Kalahandi	1	Town P.S
376		2	Sadar P.S
377		3	Kesinga P.S
378		4	Narla P.S
379		5	M.Rampur P.S
380		6	Lanjigarh P.S
381		7	Bhanpur P.S
382		8	Bijepur P.S
383		9	Junagarh P.S
384		10	Dharmgarh P.S
385		11	Jaypatna P.S
386		12	Kokasar P.S
387		13	Ampani P.S
388		14	Golamunda P.S
389		15	Kegaon P.S
390		16	Th. Rampur P.S
391	Khorda	1	Model P.S Khorda
392		2	Sadar P.S
393		3	Jankia P.S
394		4	Nirakarpur P.S

Place:
Date:

Signature & Seal of the Bidder

395		5	Tangi P.S
396		6	Balugaon P.S
397		7	Banapur P.S
398		8	Baghamari P.S
399		9	Begunia P.S
400		10	Bolagarh P.S
401	Nuapada	1	Nuapada P.S
402		2	Jonk P.S
403		3	Komna P.S
404		4	Lakhna P.S
405		5	Dharambandha P.S
406		6	Beltukri P.S
407		7	Khariar P.S
408		8	Sinapali P.S
409		9	Boden P.S
410	UPD Bhubaneswar	1	Capital P.S
411		2	Kharavelnagar P.S
412		3	Mahila P.S
413		4	Dhauri P.S
414		5	Shree lingaraj P.S
415		6	Airfield P.S
416		7	Airport P.S
417		8	Jatni P.S
418		9	Tamando P.S
419		10	Khandagiri P.S
420		11	Badagada P.S
421		12	Laxmisagar P.S
422		13	Balianta P.S
423		14	Balipatna P.S
424		15	Nayapalli P.S
425		16	Mancheswar P.S
426		17	Saheednagar P.S
427		18	Chandaka P.S
428		19	Nandankanan P.S
429		20	Infocity P.S
430		21	Chandrasekharpur P.S
431		22	Traffic P.S
432		23	C.s.pur traffic P.S
433		24	Energy P.S
434		25	Bharatpur P.S

Place:
Date:

Signature & Seal of the Bidder

435	Malkangiri	1	Malkangiri P.S
436		2	Mathili P.S
437		3	Mudulipada P.S
438		4	Orkel P.S
439		5	Chitrakonda P.S
440		6	Papermetla P.S
441		7	Jodamba P.S
442		8	Kalimela P.S
443		9	Podia P.S
444		10	MV-79 P.S
445		11	Motu P.S
446	Bargarh	1	Town P.S, Bargarh
447		2	Sadar P.S, Bargarh
448		3	Barpali P.S
449		4	Attabira P.S
450		5	Bheden P.S
451		6	Bhatli P.S
452		7	Ambabhona P.S
453		8	Bijepur P.S
454		9	Sohela P.S
455		10	Melchhamunda P.S
456		11	Model P.S, Padampur
457		12	Buden P.S
458		13	Gaisilat P.S
459		14	Paikmal P.S
460		15	Jharbandh P.S
461		16	JagdulpurP.S
462	Balasore	1	Town P.S
463		2	Sahadevkhunta P.S
464		3	Sadar P.S
465		4	Khantapada P.S
466		5	Soro P.S
467		6	Simulia P.S
468		7	Industrial Area P.S.
469		8	Chandipur P.S
470		9	Nilagiri P.S
471		10	Khaira P.S
472		11	Ramuna P.S
473		12	Barhampur P.S
474		13	Oupada P.S

Place:
Date:

Signature & Seal of the Bidder

475		14	Basta P.S
476		15	RuP.Sa P.S
477		16	Singla P.S
478		17	Baliapal P.S
479		18	Jaleswar P.S
480		19	Bhograi P.S
481		20	Kamarda P.S
482		21	Raibania P.S
483		22	Traffic P.S
484		23	Balaramgadi Marine P.S
485		24	Talasari Marine P.S
486		25	Kasafal Marine P.S
487	Sundergarh	1	Kutra P.S
488		2	Birmitrapur P.S
489		3	Bhashma P.S
490		4	Bargaon P.S
491		5	Lephripara P.S
492		6	Talsara P.S
493		7	Kinjirkela P.S
494		8	Dharuadihi P.S
495		9	Raiboga P.S
496		10	Sadar P.S
497		11	Hatibari P.S
498		12	Rajgangpur P.S
499		13	Hemgir P.S
500		14	Town P.S
501	Jagatsinghpur	1	Jgatsinghpur P.S
502		2	Balikuda P.S
503		3	Naugaon P.S
504		4	Biridi P.S
505		5	Raghunathpur P.S
506		6	Tirtol P.S
507		7	Erasama P.S
508		8	Kujanga P.S
509		9	Abhaychandpur P.S
510		10	Lock P.S
511		11	Paradeep model P.S
512		12	Paradeep marine P.S
513		13	Jatadhari muhan marine P.S
514		14	Bandar marine P.S

Place:
Date:

Signature & Seal of the Bidder

515		15	Energy P.S
516	Rayagada	1	Rayagada P.S
517		2	Chandili P.S
518		3	Seskhal P.S
519		4	Tikiri P.S
520		5	Kashipur P.S
521		6	Andrakanch P.S
522		7	Doraguda P.S
523		8	K.Singhpur P.S
524		9	Puttasing P.S
525		10	Gunupur P.S
526		11	Padampur P.S
527		12	Gudari P.S
528		13	Chandrapur P.S
529		14	Ambadola P.S
530		15	Muniguda P.S
531		16	Bissam-cuttack P.S
532	Rourkela	1	Sec-07 P.S
533		2	Sec-03 P.S
534		3	Sec-15 P.S
535		4	Sec-19 P.S
536		5	Jhirpani P.S
537		6	Plantside P.S
538		7	Tangrapali P.S
539		8	Uditnagar P.S
540		9	Bandhamunda P.S
541		10	Bisra P.S
542		11	Raghunathpali P.S
543		12	Brahmanitarang P.S
544		13	Lathikata P.S
545		14	Chhend P.S
546	SRP Rourkela	1	Bondamunda GRP.S
547		2	Rourkela GRP.S
548		3	Rajgangapur grop
549		4	Jharsuguda GRP.S
550		5	Bamra GRP.S
551		6	Brajraj nagar b/h
552		7	Sambalpur GRP.S
553		8	Bolangir GRP.S
554		9	Titlagarh GRP.S

Place:
Date:

Signature & Seal of the Bidder

555		10	Rayagada GRP.S
556		11	Muniguda b/h
557		12	Koraput GRP.S
558	SRP Cuttack	1	Cuttack GRP.S
559		2	Bhubaneswar GRP.S
560		3	Berhampur GRP.S
561		4	Balasore GRP.S
562		5	Bhadrak GRP.S
563		6	Khurda GRP.S
564		7	Puri GRP.S
565	Berhampur	1	Berhampur Town P.S
566		2	Baidyanathpur P.S
567		3	Badabazar P.S
568		4	G.nuagaon P.S
569		5	Mahila P.S
570		6	Traffic P.S
571		7	Sadar P.S
572		8	Gopalpur P.S
573		9	Golanthara P.S
574		10	Marine P.S
575		11	Jarada P.S
576		12	K nuagaon P.S
577		13	Digapahandi P.S

Total Police stations to be covered is 593 [628 (Total PS) – 34 (Energy PS) – 1 (Virtual PS)].

Place:
Date:

Signature & Seal of the Bidder