### **SHORT TENDER CALL NOTICE**

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

- 1. Sealed tenders are invited from the Original Equipment Manufacturers (OEM) or their Authorized Agent for purchase and provision of Video Feed of CC TV Surveillance System of Bhubaneswar from CC TV Control Room of Police Commissionerate Hdqrs. to the Office of the DCP, Bhubaneswar and purchase of surveillance equipment like spy camera and audio/video recorder for Police Commissionerate, BBSR-CTC, Bhubaneswar during the current financial year, 2018-19.
- 2. Name of items along with detail technical specifications, probable requirements against each item may be seen from the Web site of the Govt. of Odisha i.e. <a href="www.odisha.gov.in">www.odisha.gov.in</a>. The quantity may vary during indent of the items depending upon budgetary allocation.
- 3. Date of issue of tender documents from dtd.2.6.2018 at 10.00 AM to dtd. 22.6.2018 up to 5.00 PM.
- 4. Last date for receipt of sealed tender on dtd. 23.6.2018 up to 5.00 PM.
- 5. Date for opening of sealed tenders / technical bids on dtd.25.6.2018 at 11.30 AM at the Office of the Dy. Commissioner of Police (Hdqrs.), Bhubaneswar Cuttack, Bidyut Marg, Bhubaneswar-751001, Tel No.-0674-2530035 / Fax No. 0674-253001.

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

# SHORT TENDER CALL NOTICE Office of the D.G & I.G. of Police, Odisha, Cuttack Tender Call Notice No. Tender Document No.1

1. Sealed tenders are invited from the Original Equipment Manufacturers (OEM) or their Authorized Agent for purchase and provision of Video Feed of CC TV Surveillance System of Bhubaneswar from CC TV Control Room of Police Commissionerate Hdqrs. to the Office of the DCP, Bhubaneswar and purchase of surveillance equipment like spy camera and audio/video recorder for Police Commissionerate, BBSR-CTC, Bhubaneswar during the current financial year, 2018-19 as listed below. (List separately enclosed as Annexure-A).

| SI. | Name of the Articles   |  |  |  |  |  |
|-----|--|--|--|--|--|--|
| No. |  |  |  |  |  |  |
| 1   | Provision of Video Feed of CC TV Surveillance System of Bhubaneswar from CC TV Control Room of Police              |  |  |  |  |  |
|     | Commissionerate Hdqrs. to the Office of the DCP,<br>Bhubaneswar.   |  |  |  |  |  |
|     | The bidder shall supply complete system by successful installation, testing configuration and commissioning        |  |  |  |  |  |
| 2   | Surveillance equipment like spy camera and audio/video recorder for Police Commissionerate, BBSR-CTC, Bhubaneswar. |  |  |  |  |  |
|     | <ol> <li>Spectacle type Spy Camera – 10 nos.</li> <li>Spy Key chain Camera – 10 nos.</li> </ol>                    |  |  |  |  |  |
|     | 3. Spy AC adaptor Camera – 10 nos.   |  |  |  |  |  |
|     | <ul><li>4. Spy Cap camera – 10 nos.</li><li>5. Spy Bag Camera – 10 nos.</li></ul>                                  |  |  |  |  |  |
|     | 6. Button type Spy Camera – 10 nos   |  |  |  |  |  |

- 2. Name of items along with detail technical Specifications, probable requirements against each item may be seen from the Web site of the Odisha Web site i.e. <a href="www.odisha.gov.in">www.odisha.gov.in</a>. The quantity may vary during indent of the items depending upon budgetary allocation.
- 3. The Tender Document may be obtained
  - (a) On payment of Rs.500/- (Rupees Five Hundred) only between 10 AM to 5 PM on each working day from the office of the undersigned at the address given below.
  - (b) By sending a self stamped (Rs. 80/-) envelope of size not less than 35 cm x 25 cm along with a Demand Draft non A/c payee of Rs. 500/- (Rupees Five Hundred) only payable at S.B.I. Main Branch, Cuttack drawn in favour of A.I.G.of Police (Provisioning), Odisha, Cuttack.
  - (C) By downloading from Govt. of Odisha website i.e. <u>www.odisha.gov.in.</u>
- 4. The Tender documents shall be submitted in the office of the undersigned duly signed by the authorized signatory in each page and duly authenticated with seal in token of having red, understood and accepted the terms and condition of the contract. However in case of downloaded tender documents, a non A./C payee Demand Draft of Rs.500/-(Rupees Five hundred) only payable at SBI, Cuttack drawn in favour of A.I.G. of Police (Provisioning),Odisha, Cuttack towards cost of Tender Document shall be enclosed. Bids submitted otherwise than in the manner prescribed in the Tender Document shall be rejected.

- 5. Tender calling authority has the right to accept or reject the Tender(s) without assigning any reason thereof.
- 6. This tender shall remain valid for 1 year from the date of finalization of approved bidder for any of the listed items by the purchase committee or till the next tender floated by the indenter for same item whichever is earlier.
- 7 Date of Issue of Tender documents on dtd. **2.6.2018 at 10.00AM.**
- 8. Last date of Issue of Tender document on dtd. 22.6.2018 up to 5.00 PM.
- 9. Last date for receipt of sealed Tender on dtd.23.6.2018 up to 5.00 PM.
- 10. Date for opening of sealed Tenders / Technical Bids on dtd. 25.6.2018 at 11.30 AM at the Office of the Dy. Commissioner of Police (Hdqrs.), Bhubaneswar-Cuttack, Bidyut Marg, Bhubaneswar-751001, Tel No.-0674-2530035 / Fax No. 0674-253001.
- 11. The concerned bidders are required to depute their representatives to remain present during opening of the received Tenders / Technical Bids on dtd. 25.6.2018 at 11.30 AM at the Office of the <a href="Dy. Commissioner of Police (Hdqrs.)">Dy. Commissioner of Police (Hdqrs.)</a>, <a href="Bhubaneswar-Cuttack">Bhubaneswar-Cuttack</a>, <a href="Bidyut">Bidyut</a> Marg, <a href="Bhubaneswar-751001">Bhubaneswar-751001</a>, <a href="Tellou-10674-2530035">Tellou-10674-2530035</a> / <a href="Fax No.0674-253001">Fax No.0674-253001</a>.
- 12. The Tenders received after the stipulated date will not be taken into consideration and liable for rejection.
- 13. All disputes which may arise relating to tender are subject to judicial jurisdiction of the competent Court at Cuttack only.
- 14. It is to certify that this tender document **contains 29 pages**.

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

### **ANNEXURE-A**

# APPROX. REQUIREMENT OF ITEMS TO BE PURCHASED UNDER MPF SCHEMES DURING THE FINANCIAL YEAR 2018-19.

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| SI. No. | Name of the Articles   |  |  |  |  |  |
|---------|--|--|--|--|--|--|
| 1       | Provision of Video Feed of CC TV Surveillance System of Bhubaneswar        |  |  |  |  |  |
|         | from CC TV Control Room of Police Commissionerate Hdqrs. to the Office of  |  |  |  |  |  |
|         | the DCP, Bhubaneswar.  |  |  |  |  |  |
|         | The bidder shall supply complete system by successful installation,        |  |  |  |  |  |
|         | testing configuration and commissioning                                    |  |  |  |  |  |
| 2       | Surveillance equipment like spy camera and audio/video recorder for Police |  |  |  |  |  |
|         | Commissionerate, BBSR-CTC, Bhubaneswar.                                    |  |  |  |  |  |
|         | 1. Spectacle type Spy Camera – 10 nos.                                     |  |  |  |  |  |
|         | 2. Spy Key chain Camera – 10 nos.  |  |  |  |  |  |
|         | 3. Spy AC adaptor Camera – 10 nos.   |  |  |  |  |  |
|         | 4. Spy Cap camera – 10 nos.  |  |  |  |  |  |
|         | 5. Spy Bag Camera – 10 nos.  |  |  |  |  |  |
|         | 6. Button type Spy Camera – 10 nos   |  |  |  |  |  |

### Tender Call Notice No. Tender Document No. II

### **GENERAL CONDITIONS OF THE CONTRACT**

- 1. The bidder/Supplier shall essentially be
  - a) An Original Equipment Manufacturer

or

b) An Authorised Agent of the OEM having running business in the tendered item with good business track record.

The bidder in proof of he being an OEM / Authorised Agent shall submit authenticated documentary evidence in this regard. The proof submitted earlier in some other context shall not be treated as valid and sufficient.

- 2. The tenders (also called bids), not submitted in prescribed format or in the prescribed manner, shall be rejected by the Tender Committee at the risk and responsibility of the bidder.
- 3. All the information as called for in the tender document should be submitted truly clearly, legibly, transparently, unambiguously and without the use of abbreviations. It shall be submitted in English.
- 4. All the crucial figures, like rates and amount should be written in figures followed by words in a bracket.
- 5. There shall be no over-writing in the tender document and other papers submitted. All the additions, alterations, deletions and cuttings should be initialed with rubber stamp (or seal) by the same person, who signs the tender document failing so, the tender may be rejected.
- 6. All the rates and amounts shall be quoted in Indian Rupees (IR) and shall be presumed to be in Indian Rupees unless specifically permitted to be quoted otherwise in this tender document. However an OEM located outside the country may quote its price in the Currency of the country to which he belongs but the same shall be converted to INR at the exchange rate prevailing on the date of opening of Tender and the same will be binding on both parties.
- 7. The rates quoted shall be valid for a period of one year counted from the last date of receipt of the bids or submission of tenders.
- 8. Each page of this tender document should be signed by the bidder with seal in token of having read, understood and accepted the terms and conditions of this contract.

- 9. For the Companies and Corporations making the bids, the tender document shall be signed by the Managing Director. If it is otherwise, the authority to sign the tender paper on behalf of the Company/ Corporation shall be enclosed. In case of partnership Firm, it shall be signed by the active Partner. In case of a proprietary Firm, the tender document shall be signed by the Proprietor.
- 10. "Legal Status" of a bidder shall mean either proprietorship or partnership or private/ public limited company or otherwise (to be specified), as the case may be.
- 11. All the documents and papers submitted with the bid should be either in English or in Odia and shall be authenticated under the seal and signature of the bidder unless specified otherwise in the tender document.
- 12. All the promotional and technical literature of the products intended to be supplied should be submitted for proper appreciation of the bid, whether or not; specifically called for in this tender document. This literature should also be in English or Odia.
- 13. Submission of more than one competitive bid by the same firm in response to the tender call notice is prohibited. All Such bids except one received first will be cancelled at the discretion of the authority calling the bids. A bidder may however, offer in his bid more than one product of the same Original Equipment Manufacturer (OEM), if in his opinion all such products meet the prescribed technical specifications. In that case, he should submit "technical bids" of all such products separately but in the same prescribed format, in the same sealed single cover. Separate "financial bids" should also be submitted similarly in the same sealed single cover (see below for the meaning of sealed cover).
- 14. The bidder may use separate piece of paper, where the space provided in the formats in this tender document for submission of information, is not sufficient. The information in the separate sheet of paper shall be in prescribed format and its page should be serially numbered and duly authenticated.
- 15. All the information submitted or supplied in the formats of this tender document shall be presumed to be true to the best of the knowledge of the bidder.
- 16. No firm/Company without valid **GST Registration number** and PAN shall be eligible for submitting bids. Firms blacklisted shall also not be eligible for participating in the bid.
- 17. Copy of Valid Registration Certificate issued by competent Authorities under the **GST Act** and Copy of PAN shall be enclosed to the Tender document. In no case other certificates issued by authorities in lieu of such certificates shall be accepted.

- 18. Copies of income Tax return, Audited Balance Sheets, P/L a/c and Trading a/c of, previous year along with copies of Annual VAT and CST returns of previous year need also be enclosed to the Tender document.
- 19. At the time of opening of Tender/Financial bid the bidder will have to satisfy the competent authority that he is not only authorised as per his Registration Certificates to deal in the tendered item but he has also a running business in such items and he has the ability to supply the tendered quantity in prescribed time limit and to meet the warrantee conditions of the product.
- 20. The bidders of Odisha will have to submit the GST Registration Certificate issued by the competent authority of Odisha along with the GST returns (GSTR-3B and GSTR-1) filed for the last tax period. Similarly the bidder from outside state will submit the GST Registration Certificate, copy of GST returns of last tax period and the affidavit enclosed as Annexure-D at the time of submission of tender.
- 21. The bid security (EMD), if called for, shall either be in the form of Demand Draft/ FDR / Banker's Cheque of a Scheduled Bank payable at Cuttack or by pledging of NSC/FDR/Postal Savings Pass Book, all in favour of A.I.G. of Police (Provisioning), Odisha, Cuttack. EMD shall be returned immediately after the rejection of a bid. The DD/FDR/ Banker's Cheque etc. shall be returned in original with or without reverse endorsement as required for the refund. EMD of the successful bidders shall be retained till the supplies are successfully delivered as per order or adjusted against "Performance Security" (defined on condition No.10 of Special Conditions of the Contract) as per conditions of performance security agreement.
- 22. This tender document has prescribed a two-bid format for submitting the offers. It contains the "Technical" (Tender document No.V) and "Financial" (Tender document No.VI) bid formats. Both the bids shall be submitted in separate sealed covers identified as "Technical" or "Financial" bid after detaching their formats from this tender document. Both the sealed covers, the remaining part of this tender document including General Conditions of the Contract (Tender Document No.II), Special Conditions of Contract (Tender Document No.III), General Bid (Tender Document No.IV) and all Annexure A, B, C, D and E and all other papers/documents should be put inside a bigger sealed cover and shall be delivered as per conditions published in the tender call notice. All the sealed cover shall have boldly written with the name of supplier/bidder, the tender call notice number and the last date for submission.
- 23. No document as required and mentioned in the General/ Special conditions of contract shall be enclosed to the technical bid/ Financial bid documents unless otherwise specifically mentioned there in. All required documents shall be enclosed to the General bid proforma duly authenticated and serially numbered and page marked.
- 24. The tenders or the bids can be sent by Regd. With AD post or courier as well. However, the authorities shall not be responsible for the postal and other delays in receipt of bids.

- 25. If the last date for receipt of the tender/bid turns out to be a holiday, it will automatically be extended to next working day.
- 26. The tender calling authority shall make arrangements in his office for issuing a written acknowledgement, under proper seal and signature, of the filled in tenders, provided those are submitted on or before the due date. The acknowledgement shall be issued even if the Tenders are dropped in a sealed box. The acknowledgement receipt shall mention, among others, the tender call notice number.
- 27. A bid submitted cannot be withdrawn. The bidder or his authorized representative (one person only) will be allowed to be present at the time of opening of tenders. They will not participate in the discussions. Clarifications sought, if any may be provided by them.
- 28. All or any of the tenders (or bids) submitted can be rejected without assigning any reason thereof. No claim, whatsoever, shall be admissible for the alleged loss/damage suffered by the bidders on account of such rejections.
- 29. The Tenders/bids received in the prescribed time shall be opened by the tender committee at the prescribed date time and place. Any bid found incorrect or incomplete in any manner would be summarily rejected by the said committee.
- 30. The "Technical" bids shall be opened and scrutinized by the Technical Committee, only in respect of the bidders who have been found to fulfil all the prescribed criteria and conditions of this tender document other than technical specifications of the products. Only branded products shall be accepted unless otherwise mentioned in special conditions of the contract.
- 31. All the products, failing to fulfil the prescribed technical specifications, shall be rejected. Decision of the Technical Committee in this respect shall be final and binding. The Technical Committee may examine (i) experience and past performance on similar contracts for last 2 years (ii) capabilities with respect to personnel, equipment and manufacturing facilities (iii) financial standing through latest I.T.C.C., Annual Report, (balance sheet and Profit & Loss Account) of last 3 years.
- 32. The bidder shall have to submit in separate paper mentioning complied or not complied against each column of the technical specification given in the tender document.
- 33. Not withstanding an offered product meeting the prescribed technical specifications, it may be rejected, if it has not been tried and tested or used in Odisha Police with satisfaction. It may also be rejected if the bidder fails to successfully demonstrate its product before the Technical Committee.
- 34. "Financial bids" shall be opened only in those cases, where one or more of the offered products have fulfilled the prescribed technical specifications. All financial documents like Registration Certificate issued under **GST Act** and IT Acts, VAT clearance Certificate, IT and ST returns, Audited Balance sheet, Trading a/c and P/L a/c shall be verified at the time of opening of financial bids.
- 35. All the prices quoted shall be F.O.R., destination i.e. **Bhubaneswar** which means that prices shall include the cost of delivery at destination if nothing otherwise is mentioned in the Special condition of contract.

- 36. The Purchase Committee shall discuss and deliberate on the past performance, experience, production capacity, financial strength etc. of the bidders/suppliers as recommended by the Technical Committee, besides the rates quoted by them and select the L-I bid in most transparent manner, taking into consideration the relevant provisions of OGFR and Circulars and notifications issued by the Government of Odisha from time to time, so as to ensure that the purchases are effected in most prudent and economical manner, without compromising the prescribed quality, from the most eligible bidder.
- 37. Financial negotiations with firms other than the lowest bidder shall not be held without obtaining the prior approval of Government.
- 38. The authorities are not bound to accept the lowest financial bid.
- 39. The order for supply may be placed on the successful bidders but the technical specifications (or quality requirements) for the purpose of supply shall be those, which were offered and accepted by the Technical Committee and not those specified in the tender document. It shall not be necessary for the office of the D.G. & IG of police to place a single order for the entire requirement. Order for the same item but on identical terms and conditions may be placed by different wings of the office such that the total orders placed shall roughly correspond to the quantity mentioned in the tender document. The bills for payment shall be submitted, accordingly, on different wings placing the order.
- On delivery, the supplies or products shall be inspected to verify the quantity and to see whether those are in accordance with the technical specifications (or quality requirements) for which the order was placed. If it turns out to be otherwise, the acceptance of delivery shall be refused at the risk and responsibility of the supplier. Further the articles found damaged shall not be counted as accepted until repaired or replaced to the satisfaction of the authorities.
- 41. Short/ Part deliveries may not be accepted. All the items ordered must be supplied in full, for claiming even the part payment.
- 42. All the transit risk shall be the responsibility of the supplier.
- 43. User manuals of the product shall be supplied without being asked for and without being mentioned in the supply order. Moreover, it should be in English.
- 44. The supplier have to supply the indent within the time specified in the supply order. Failure to supply the indent in full within the stipulated period as mentioned in the supply order may lead to forfeiture of EMD / Performance Security and blacklisting of the suppliers. If at all the delivery is allowed to be accepted after the due date, Liquidated Damages (LD) @ 0.5% of the total amount of order (excluding taxes) per week or part thereof shall be charged, however that the L.D. shall not exceed 5% of the amount of order.

- 45. The supplier shall submit an undertaking given by him or the OEM committing to supply spare parts for the maintenance of the supplies for a period of at least 10 years from the date of delivery.
- 46. The supplier shall give a "Performance Warrantee" for a minimum period as mentioned at SI.10 in the Special Conditions of Contract. The "Performance Security" may be forfeited partly or fully for failure to fulfil the terms and conditions of supply and post sales commitments/ obligations. The Bank Guarantee if furnished towards performance security should be enforceable and payable at Cuttack and shall be valid for the period of warrantee. (Performance Security has been defined on condition No.10 of Special Conditions of the Contract.)
- 47. All the clarifications sought from the bidders/ suppliers on technical specifications of the products or otherwise shall be promptly submitted in a transparent and unambiguous manner.
- 48. Terms & Conditions of the tender documents can't be negotiated for variation without obtaining prior approval of Govt.
- 49. Entire tender document, duly filled in, shall be treated as part of the contract agreement for supplies in case of the successful bidders and shall be submitted in original.
- 50. All the disputes shall be subjected to the jurisdiction of civil Courts situated at Cuttack.
- 51. The bidders shall submit all required documents along with tender. Under no circumstances a bidder would be allowed to make any addition / alternation in any document related to tender or to submit required documents after receipt of tender by the tender calling authority.
- 52. Deduction of tax at source shall be made at the appropriate rate in the applicable cases where the total value of supplies of taxable goods or services or both, under a contract where total values of such supplies exceeds Two lakh and fifty thousand rupees.
- 53. Any objection / suggestion / complaint by any bidder with regard to tender shall be intimated in writing to the tender calling authority. The Chairman / Members of Technical / Purchase Committee would not entertain any correspondence / discussion in the above matter.

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

Seal & Signature of the bidder.

### SPECIAL CONDITION OF THE CONTRACT

Short Tender Call Notice No. Tender Document No. III

- 1. The Special Conditions given here shall prevail over the General Conditions.
- 2. Bid **Security (E.M.D.):** The tender document shall accompany with a Earnest Money Deposit (EMD) at the rate noted under col-5 against each item in Sl.No.3 below without which the tender shall be rejected. The Earnest Money Deposit should be made available in the form of DD/FDR/Banker's Cheque / NSC / Postal Savings Pass Book in a separate envelop along with the sealed covers of "Technical" and "Financial" bids. However, the local MSEs registered in Odisha with respective DICs, Khadi, Village, Cottage & Handicraft Industries, OSIC and NSIC while participating in tenders shall be exempted from payment of Bid Security (Earnest Money). The bidders who are registered with DGS&D / NSIC for manufacturing of the tendered items are also exempted from payment of Bid Security (EMD).
- 3. **QUANTITY:** Sealed bids in this tender document have been invited for the supply of the items listed below. The approximate quantity required has been mentioned against each. Detailed technical specifications of each item are available in the Annexure of "Special Conditions of the Contract" enclosed herewith.

| SI.<br>No. | Particulars of the Item  | Technical specifications | EMD<br>(In Rs.) |
|------------|--|--------------------------|-----------------|
|            | 2  | 4                        | 5               |
| 1          | Provision of Video Feed of CC TV Surveillance System of Bhubaneswar from CC TV Control Room of Police Commissionerate Hdqrs. to the Office of the DCP, Bhubaneswar. The bidder shall supply complete system by successful installation, testing configuration and commissioning  | ANNEXURE - B             | Rs 76,000/-     |
| 2          | Surveillance equipment like spy camera and audio/video recorder for Police Commissionerate, BBSR-CTC, Bhubaneswar.  1. Spectacle type Spy Camera – 10 nos. 2. Spy Key chain Camera – 10 nos. 3. Spy AC adaptor Camera – 10 nos. 4. Spy Cap camera – 10 nos. 5. Spy Bag Camera – 10 nos. 6. Button type Spy Camera – 10 nos | ANNEXURE - B             | Rs.10,000/-     |

- 4. The quantities mentioned above are subject to variations. The rates quoted by the firms shall continue to be valid even if the quantities of items mentioned above are varied. Further the bidder (s) should certify that the rates quoted by it for any item (s) listed above shall remain valid subject to variation in any Govt. Tax Structure on the same (i.e. the base price of the item quoted shall remain valid irrespective of variation in the tax structure) for a period of one year from date of finalisation of rate by the Purchase Committee.
- 5. It shall not be necessary to bid for all the items mentioned above. The farms/companies may bid for one or more of the items depending on their convenience and submit E.M.D. accordingly.

The items above do not necessarily consist of a single piece of equipment. It may be composition of inter-connected or inter-related appliances. Bidding is not permitted for the components obtained by splitting an item. Bidding is also not permitted for a part of the quantity of an item indicated above.

- 6. If any equipment / item consists of different components, the bidder shall have to quote price for each component separately in the Financial Bid in the prescribed format enclosed in the Tender document including installation charges, if any.
- 7. The bidder shall submit along with this tender document a list of names, complete addresses. Telephone/FAX numbers of the customers to whom, the items, for which the bid has been submitted, have been supplied and installed in last three years, if any. A clear unambiguous statement shall be made if an item has not been sold anywhere in India so far.
- 8. The supplies shall be delivered to the authorities at the place indicated below.

|           | Name of the Authority & his address  | Quantity            |
|-----------|--------------------------------------|---------------------|
| All items | Dy. Commissioner of Police (Hdqrs.), | As per supply order |
|           | Bhubaneswar-Cuttack, Bidyut Marg,    |                     |
|           | Bhubaneswar-751001, Tel No0674-      |                     |
|           | 2530035 / Fax No. 0674-253001        |                     |

- 9. The working of the equipment shall be demonstrated successfully and expenses incurred on demonstration shall be borne by the supplier.
- 10. The supplier shall organise training to acquaint the employees of the Organisation regarding operation of the equipment in their own cost.
- 11. Performance Security: The successful bidder shall have to enter into an agreement with Tender calling Authority for successful completion of supply/ installation of the tendered items after proper inspection within stipulated period and also for performance warrantee of the items from the date of supply/ installation are up to a period of <a href="Old-Normance">Old-Normance</a> year or more in respect of Surveillance equipment like spy camera and audio/video recorder and 3 years in respect of Provision of Video Feed of CC TV Surveillance System as per Annexure-B of Tender document. In this regard the bidder has to furnish the security deposit at the rate of 5% of the total amount of the order excluding all taxes in the form of NSC/Post Office Savings Bank A/c /FDR/ Bank Guarantee from any nationalised bank duly pledged in favour of Tender Calling Authority. However, the local MSE bidder, if selected, shall be required to pay 25% of the value of performance security.
- 12. Not with standing anything contained in the General Conditions of contract a new / fresh brand of product / equipment not tried, tested and used in Odisha Police may be accepted subject to meeting the prescribed technical specification and approval of Technical Committee.
- 13. All the supplies made shall be subject to a minimum period of warrantee up to a period of <a href="Old-One">Old-One</a>) year or more in respect of Surveillance equipment like spy camera and audio/video recorder and 3 years in respect of Provision of Video Feed of CC TV Surveillance System as per Annexure-B of Tender document.
- 14. The supplier shall repair or replace at his cost any component of the supplies that may go out of order during the warranty period. The repair and replacement shall as far as possible be carried out within the premises, where the equipment has been installed. If, however, it is necessary to take the equipments to the workshop of the supplier, it must be repaired and re-installed successfully in its premises within 48 hours counted from the time service call is placed. Failing so, replacement equipment in working condition shall be supplied till return of the equipment.

- 15. The supplier shall repair or replace at his cost any component of the supplies that may go out of order during the warranty period. The repair and replacement shall as far as possible be carried out within the premises, where the equipment has been installed. It, however, it is necessary to take the equipments to the workshop of the supplier, it must be repaired and re-installed successfully in its premises within 48 hours counted from the time service call is placed. Failing so, replacement equipment in working condition shall be supplied till return of the equipment.
- 16. If an equipment or supply goes out of order within the warranty period and the supplier is informed about it, it must be attended to within 48 hours counted from the time service call is placed.
- 17. Pre-delivery inspection: Not required.
- 18. PAYMENT: No advance payment shall be made. 100% of the payment will be made on delivery of supplies, successful installation and demonstration subject to clause 10 above.
- 19. **DEMONSTRATION** / **POC:** The firms will be required to demonstrate / demonstrate POC involving the equipments of the quoted model / for inspection / consideration by the Technical Committee during its meeting.

Whoever does not give demonstration / ddemonstrate POC involving the equipments as per our above directions, their tender shall be rejected.

- 20. The bidders of Odisha will have to submit the GST Registration Certificate issued by the competent authority of Odisha along with the GST returns (GSTR-3B and GSTR-1) filed for the last tax period. Similarly the bidder from outside state will submit the GST Registration Certificate, copy of GST returns of last tax period and the affidavit enclosed as Annexure-D at the time of submission of tender.
- 21. The selected Tenderers will have to enter into an agreement with the Tender Calling Authority. The agreement bond form duly filled in indicating the amount of "Performance Security" at the required rate as mentioned above and signed by the Tenderer with the attestation and common seal affixed with special adhesive stamp (Non-Judicial) not less than worth of Rs.10/- (Rupees Ten) only should be submitted within 15 days on receipt of information from State Police Headquarters, Odisha, Cuttack. The first page of the Tender Agreement should be written on non-judicial stamp paper of Rs.10/- if stamp paper of Rs.10/- denomination is not available, a no. of small denomination may be used in that place.
- .22. The bidder shall give warrantee of all equipment/accessories for <u>01 (one)</u> year or more in respect of Surveillance equipment like spy camera and audio/video recorder and 3 years in respect of Provision of Video Feed of CC TV Surveillance System.
- 23. The equipments shall be conforming to the technical specifications as per Annexure
- 24. The bidder shall indicate make and model of quoted items in Tender Document no-V.

AIG of Police (Provisioning)
Odisha, Cuttack

Seal and Signature of the bidder

Signature of the Tender Calling Authority (With Seal)

### **ANNEXURE-B**

# SPECIAL CONDITIONS OF CONTRACT (REF SL. NO.3) TECHNICAL SPECIFICATIONS

PROVIDING VIDEO FEED OF CCTV SURVEILLANCE SYSTEM, BHUBANESWAR FROM CCTV CONTROL ROOM OF POLICE COMMISSIONERATE, HDQRS TO THE OFFICE OF THE DCP, BHUBANESWAR.

### **SCOPE OF WORK:**

First phase of City Surveillance System has been completed for Bhubaneswar City in which 12 PTZ & 122 Fixed Cameras (Both 2 Megapixels Resolution) have been installed at 28 locations in Bhubaneswar City. The Command and Control Centre of the Surveillance System is located on the 3<sup>rd</sup> Floor of Police Commissionerate Headquarters building on Bidyut Marg, Bhubaneswar. The Command and Control Centre houses Server, Storage, Video wall and workstations with required software for monitoring of Live Video Feeds. Provision has also been made for monitoring the live video feeds in the Office Chambers of Commissioner of Police and Addl. Commissioner of Police located on the first floor of the building.

It is proposed to extend the live video feeds to the Office chamber of DCP, Bhubaneswar UPD located at Vani Vihar Square in Bhubaneswar City. The aerial distance between Police Commissionerate Headquarters and DCP Office is approx. 4 Kms. The project scope includes establishing wireless connectivity with adequate bandwidth from the Control Room in Commissionerate building to the office of DCP, Bhubaneswar. The project will also establish a system of hardware and software to transmit the signal from the Control Room at the Commissionerate, receiving it at the office of the DCP and setting up the arrangement to display the feeds of the camera in the office Chamber of the DCP. This will allow timely information to be available to the DCP, Bhubaneswar for effective response by police.

The proposed solution will involve setting up of a mast of adequate height on the top of Commissionerate Police Hqrs., building to establish the line of sight connectivity with 120 ft. Four legged Tower already been installed in the Office premises of DCP, Bhubaneswar. The bidder will conduct the survey/field tests to ascertain the requirement of the height of the mast and communication devices to establish the wireless connectivity.

It is proposed to make available live feed of all the cameras of CCTV Surveillance System in the office Chamber of DCP, Bhubaneswar. No storage of feed is expected at DCP Office. At any given time it shall be possible to access live feed of at least 16 CCTV cameras on the monitor.

The overall project requirement has been classified into following main components for better understanding of the bidders:

- 1. Connectivity.
- 2. Installation and commissioning of the hardware and software at the office of the DCP, Bhubaneswar.
  - 3. Additional hardware and software in the Command and Control Centre.
- 4. Required video management software license will be provided to the bidder by the Commissionerate Police.

The bidder shall supply complete system by successful installation, testing, configuration and commissioning.

Technical Specifications of various components is as follows:-

| SI.No | Name of Item                              | Technical Specification   |
|-------|---|---|
| 1     | Desktop ( 1 No)                           | <ul> <li>Processor: 7<sup>th</sup> Generation Intel Core i5 Processor (3.0GHz) or Highe</li> <li>Chipset: Intel compatible chipset</li> <li>Motherboard: Motherboard made from the same Desktop OEM</li> <li>Memory: 8 GB DDR4</li> <li>Expandable Memory: Memory Expandable up to minimum 16 GB D</li> <li>Hard Disk: 1TB (7,200 Rpm) Hard Drive</li> <li>Monitor:21.5 inches with LED Backlight or better</li> <li>Ethernet: Integrated Gigabit (10/100/1000)NIC</li> <li>Mouse: 2 Button USB Optical Scroll Mouse (Same OEM) wireless</li> <li>Keyboard: 104 Keys USB Keyboard (Same OEM)wireless</li> <li>Optical Drive: Internal DVD R/W Drive</li> <li>Graphics: Intel HD Graphics</li> <li>Dedicated Graphics Card 4 GB DDR3 or better</li> <li>Audio: Internal audio connector with Internal audio Speaker</li> <li>I/O Ports: 6 or more USB (at least 3 USB ports in front)</li> <li>1 Ethernet (RJ45)</li> <li>1 VGA/1 display port</li> <li>1 Stereo line in/out/Universal Audio Port</li> <li>1 HDMI port</li> <li>Operating System: Windows 10 Home(64Bit) English.</li> </ul> |
| 2     | L2 managed<br>Switch with PoE<br>(2 Nos.) | ➤ L2 8 Ports managed Switch having 4 ports for PoE  |
| 3     | Radio Modem<br>( 2 Nos.)                  | <ul> <li>Point to Point         Shall operate in licence free frequency bond for outdoor         wireless equipments.         Radio Access Scheme: MIMO 2x2 - OFDM         Throughput 200 Mbps or more         Range-10 Km or better         IP rating: IP66 or better         Latency: 3-5 ms         Ethernet Interface: 100/1000 Base T         Shall work in full duplex mode         Wind Survival: 180 Km/hr or better         Channel bandwidth 5/10/20 MHz</li> </ul>   |
| 4     | 55"LED TV<br>(1 No)                       | <ul> <li>Resolution-Full HD 1920 x 1080</li> <li>2 Channel Speaker, Audio output 20 W or better</li> <li>USB-1, HDMI-1,RF In-1, Component in-1</li> <li>Digital Audio Out-1, Remote Controller</li> <li>A strong steel stand shall be provided for the TV</li> </ul>  |

| 5  | 2 KVA Online<br>UPS<br>(1 No)                           | <ul> <li>UPS Capacity: 2 KVA ON Line UPS</li> <li>UPS Type: True On line Double Conversion Technology</li> <li>UPS Technology: IGBT with PWM technology</li> <li>Input Voltage:230V AC, Single Phase, Range 165 V-270V AC</li> <li>Input Frequency Range: 47 – 53 Hz</li> <li>Input Power Factor: 0.99 or better</li> <li>Output Voltage: 230 V, Single Phase ± 1%</li> <li>Output Frequency: 50Hz +/-1%</li> <li>LCD Display: Graphical LCD for notice and alarm</li> <li>Standard Communication Port: 1 x USB, 1x RS232</li> <li>ISO 9001-2008 &amp; ISO 14001: Product certification to be enclosed</li> <li>Standard: BIS certified of the OEM</li> <li>Battery: Sealed and Maintenance Free batteries should be provided (Lead Acid)-(Rocket/Quanta/Exide/Amaron)</li> <li>Total Harmonic Distortion: &lt; 3 %</li> <li>Back-up time: Minimum 2 hrs</li> </ul> |  |  |
|----|---|---|--|--|
| 6  | Mast on the top<br>of C.P. Hdqrs.<br>Building<br>(1 No) | <ul> <li>The Mast should be of adequate height to establish Communication.</li> <li>The Mast should be properly painted.</li> <li>The mast should be firmly secured to the rooftop.</li> <li>The Mast should have proper copper lightening arrester provisioning.</li> </ul>  |  |  |
| 7  | 6 U Rack (1 No)   | Standard make   |  |  |
| 8  | Wooden Cabinet  | One Wooden Cabinet of size 4'9" (L) x 2'7" (w) x 3' H with Drawers to accommodate the hardware and accessories. The Television shall be positioned on top of the Cabinet.   |  |  |
| 9  | Cat 6 Cables and other accessories:                     |   |  |  |
| 10 | Video Manager<br>Software<br>Licence (1 No.)            | Required video management software licence will be provided to the bidder by the Commissionerate Police.  |  |  |
| 11 | Warranty:   | 3 years   |  |  |

# TECHNICAL SPECIFICATION FOR SURRVEILLANCE EQUIPMENT LIKE SPY CAMERA AND AUDIO/VIDEO RECORDER

| SI No | Description               | Specification                          |  |
|-------|---------------------------|--|--|
| 1.    | Spectacle type Spy Camera | Video Resolution 1280 x 720 or better  |  |
|       |                           | Video format AVI or better             |  |
|       |                           | Frame Rate 25 Fps                      |  |
|       |                           | Memory card: 16 GB or better           |  |
|       |                           | Operating system: Windows              |  |
|       |                           | Power Adaptor: 5V DC                   |  |
|       |                           | USB 2.0 with USB cable                 |  |
|       |                           | Colour: Black                          |  |
|       |                           | User Manual: English                   |  |
|       |                           | Warranty: 1 year or more               |  |
| 2.    | Spy Keychain Camera       | Video Resolution:640 x 480 or better   |  |
|       |                           | Video Format: AVI                      |  |
|       |                           | Frame rate: 25 Fps                     |  |
|       |                           | Memory Card: 4 GB or better            |  |
|       |                           | Operating system: Windows              |  |
|       |                           | Power Adaptor: 5V DC                   |  |
|       |                           | USB 2.0 with USB Cable                 |  |
|       |                           | User Manual: English                   |  |
|       |                           | Warranty: 1 year or more               |  |
| 3     | Spy AC Adopter Camera     | Video Resolution: 720 x 480 or better  |  |
|       |                           | Video Format: AVI or better            |  |
|       |                           | Frame Rate: 25 Fps                     |  |
|       |                           | Memory Card: 4 GB                      |  |
|       |                           | Operating system: Windows              |  |
|       |                           | Power Adaptor: 5V DC                   |  |
|       |                           | USB 2.0 with USB Cable                 |  |
|       |                           | User Manual: English                   |  |
|       |                           | Warranty: 1 year or more               |  |
| 4     | Spy Cap Camera            | Video Resolution: 1280 x 720 or better |  |
|       |                           | Video Format: AVI                      |  |
|       |                           | Frame Rate: 25 Fps                     |  |
|       |                           | Memory Card: 4 GB or better            |  |
|       |                           |  |  |

|   |                        | Operating system: Windows             |  |
|---|------------------------|---------------------------------------|--|
|   |                        | Power Adaptor: 5V DC                  |  |
|   |                        | USB 2.0 with USB Cable                |  |
|   |                        | Colour: Black                         |  |
|   |                        | User Manual: English                  |  |
|   |                        | Warranty: 1 year or more              |  |
| 5 | Spy Bag Camera         | Video Resolution: 720 x 480 or better |  |
|   |                        | Video Format: AVI or better           |  |
|   |                        | Frame Rate: 25 Fps                    |  |
|   |                        | Memory: 8 GB or better                |  |
|   |                        | Operating system: Windows             |  |
|   |                        | USB 2.0 with USB Cable                |  |
|   |                        | Colour: Black                         |  |
|   |                        | User Manual: English                  |  |
|   |                        | Warranty: 1 year or more              |  |
| 6 | Button Type Spy Camera | Video Resolution: 720 x 480 or better |  |
|   |                        | Video Format: AVI or better           |  |
|   |                        | Frame Rate: 25 Fps                    |  |
|   |                        | Memory: 8 GB or better                |  |
|   |                        | Operating system: Windows             |  |
|   |                        | USB 2.0 with USB Cable                |  |
|   |                        | Colour: Black                         |  |
|   |                        | User Manual: English                  |  |
|   |                        | Warranty: 1 year or more              |  |
|   |                        |                                       |  |

Quantity: 10 Nos. of each item

#### **GENERAL BID FORM**

### Tender Call Notice No. Tender Document No.IV

1. Name

Full Address.

Fax No.

Telephone No.

E-mail of the firm.

- 2. Legal status of the firm.
- 3. Items for which you have submitted the bid.
- For which of the items above you are the Original Equipment Manufacturer (OEM)
- 5. Give the location and Address of your factory.
- 6. For the items listed at (3) above and where You have submitted the bid but you are not The OEM, indicate against each of the names Of the OEM.
- 7. Kindly confirm by writing 'Yes 'or 'No 'only that you have been authorized by the respective OEMs either as dealer or as sale, supply and Servicing agent in respect of the items you are not the OEM.
- Which of the items, you have submitted the
   Bids for, will be fully or substantially imported,
   Indicate the country to be imported from.
- 9. Have you enclosed the EMD? If yes, mention the amount and its identifying details.

- Have you enclosed all the documents and Papers called for in this tender document?
   As per Annexure-C ( please enclose the documents serially as per above Annexure).
- 11. If the answer to (10) above is NoWhich of the documents / papers called for in the tender document have not been enclosed.(Kindly enclose a list of such documents/papers)(Use a separate sheet of paper if necessary)
- 12. Do you have a Post Sales –Servicing
  Centre in Odisha? If yes, give its Name
  Full Address, Fax and Tel. Nos.

Seal and Signature of the Bidder.

A.I.G. of Police (Provisioning), Odisha, Cuttack Seal and Signature of the Tender Calling Authority.

### **ANNEXURE:-C**

### Check List of documents to be enclosed to General bid Form

### (Reference SI. 23 of General Conditions of contract)

| SI.                                   | Reference SL. | Nature and Type of document                               | Whether               | enclosed |
|---------------------------------------|---------------|---|-----------------------|----------|
| No.                                   | Of General    | ,   | (with page reference) |          |
|                                       | conditions of |   | . 1 3                 |          |
|                                       | contract      |   |                       |          |
| 1                                     | 2             | 3   | 4                     | ļ        |
|                                       |               |   | Yes / No              | Page ref |
| I                                     | 1             | Proof of OEM (i.e. Certificate issued by Industries       |                       |          |
|                                       |               | department, GST authorities, Registrar of companies)      |                       |          |
|                                       |               | / Authorised Agent of OEM (i.e. Certificate issued by     |                       |          |
|                                       |               | the OEM)  |                       |          |
| II                                    | 12            | Promotional and Technical literature relating to the      |                       |          |
|                                       |               | items tendered  |                       |          |
| III                                   | 17            | Valid Registration certificate issued under GST Act       |                       |          |
|                                       |               | and Income Tax Acts by competent Authorities.             |                       |          |
| IV                                    | 18            | IT Returns, copy of last GST returns filed, Balance       |                       |          |
|                                       |               | Sheet, P/L a/c and trading a/c (All document              |                       |          |
|                                       |               | mentioned above must relate to the previous year i.e.     |                       |          |
|                                       |               | 2017-18) and PAN Card.                                    |                       |          |
| V                                     | 20            | a) Copy of GST Registration Certificate.                  |                       |          |
|                                       |               | b) Affidavit in prescribed format by the suppliers of     |                       |          |
|                                       |               | outside Odisha declaring that they have no business in    |                       |          |
|                                       |               | Odisha nor they have any OGST liability (Annexure-        |                       |          |
| VI                                    | 21            | <b>D</b> ).  EMD of Rs in shape of BD/BC/NSC/FDR/Postal   |                       |          |
| \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | 21            | savings Pass Book   |                       |          |
| VII                                   | 22            | Technical bid (i.e. Tender Document No.V) & Financial     |                       |          |
| "                                     |               | bid ( i.e. Tender Document No.VI) should be               |                       |          |
|                                       |               | separately sealed in two covers and over them it          |                       |          |
|                                       |               | should be clearly mentioned as Technical / Financial      |                       |          |
|                                       |               | Bid with name of the firm and Signature of the Bidder.    |                       |          |
| VIII                                  | 36            | Proof of past performance regarding supply of             |                       |          |
|                                       |               | tendered item to Government organisation/PSUs i.e.        |                       |          |
|                                       |               | copies of supply order/sale invoice (as per Annexure-     |                       |          |
|                                       |               | "E" in line with special condition of Contract Sl. No.6). |                       |          |
| IX                                    | 45            | Undertaking to supply spare parts for maintenance of      |                       |          |
|                                       |               | items for 10 years if selected for supplying the          |                       |          |
|                                       |               | tendered item.  |                       |          |

| PROFORMA FOR SUBMISSION OF AFFIDAVIT IN RUPEES OF TEN OF INDIA NON JUDICIA | L STAMP |
|--|---------|
| PAPER BY THE FIRMS WHO ARE NOT REGISTERED UNDER GST ACT.                   |         |

| I      |                              | , Aged             | About                      | years son of Sri                                    |
|--------|------------------------------|--------------------|----------------------------|---|
|        |                              | , the              | Proprietor                 | of  |
| M/S_   |                              | do hereby s        | colemnly affirm and declar | es as under:  |
| 1.     | That I am the deponent       | of this affidavit. |                            |   |
| 2.     | •                            |                    | •                          | the GST Act and have not ability under the GST Act. |
| 3.     | I am a registered dealer     | of the             | State having GST           | No and  |
|        | I am enrolled under th       | ne State / Centra  | al GST authority of        | (place). I am                                       |
|        | authorized to deal in the    | e,                 | _, iter                    | ns (quoted).  |
| 4.     | That I swear this affiday    | rit to be produced | d before the concerned au  | thority for future reference                        |
|        | and record.                  |                    |                            |   |
| 5.     | That the facts stated ab     | ove are true to th | ne best of my knowledge    | and belief and nothing has                          |
|        | been concealed thereon       | <b>1.</b>          |                            |   |
| Ident  | tified                       |                    |                            |   |
| Advo   | ocate                        |                    | Deponent                   |   |
|        | The above named depo         | nent being identif | fied by Shri               |   |
| Advo   | ocate                        | solemnly af        | firm and states before me  | that the contents of this                           |
| affida | avit are true to the best of | his knowledge.     |                            |   |
| Dt.    |                              |                    | Notary:(With Seal Stamp)   |   |

### **ANNEXURE-E**

# Checklist of documents to be submitted with General Bid form (as per special Conditions of Contract)

| SL<br>No. | Reference SL of Special condition of contract | Nature and Type of document   | Whether en | closed    |
|-----------|---|---|------------|-----------|
| 1         | 2   | 3   | 4          |           |
| 1         | 6   | List of names, complete address, Telephone numbers of customers to whom the tendered item had been supplied during last 3 years | Yes / No   | Page Ref. |

Signature and Seal of Bidder.

### **TECHNICAL BID FORMAT**

Tender Call Notice No. Tender Document No.-V

i) Technical Specification Providing Video Feed From CCTV Control Room of Police Commissionerate, Hdqrs. to the Office of the DCP, Bhubaneswar.

| SI. | Description    | Technical Specification Providing Video Feed                     | Whether offered     | Offered               |
|-----|----------------|--|---------------------|-----------------------|
| No  | -              | From CCTV Control Room of Police                                 | product fulfils the | specifications and    |
|     |                | Commissionerate, Hdqrs. to the Office of the                     | detailed technical  | details of deviations |
|     |                | DCP, Bhubaneswar.  | specifications,     | if any.(separate      |
|     |                |  | kindly answer. Yes  | paper indicating      |
|     |                |  | or No only          | details in case of    |
|     |                |  |                     | major deviations to   |
|     |                |  |                     | be attached)          |
| 1   | Desktop (1 No) | :- Please mention the make and model No.                         |                     |                       |
|     | Processor:     | 7 <sup>th</sup> Generation Intel Core i5 Processor (3.0GHz) or H |                     |                       |
|     | Chipset: In    | tel compatible chipset   |                     |                       |
|     | Motherbox      | ard: Motherboard made from the same Desktop OE                   |                     |                       |
|     | Memory: 8      | B GB DDR4  |                     |                       |
|     | Expandab       | le Memory : Memory Expandable up to minimum                      |                     |                       |
|     | DDR4           |  |                     |                       |
|     |                | 1TB (7,200 Rpm) Hard Drive                                       |                     |                       |
|     |                | 1.5 inches with LED Backlight or better                          |                     |                       |
|     |                | ntegrated Gigabit (10/100/1000)NIC                               |                     |                       |
|     |                | Button USB Optical Scroll Mouse (Same OEM) wirele                |                     |                       |
|     | •              | 104 Keys USB Keyboard (Same OEM)wireless                         |                     |                       |
|     | •              | ve: Internal DVD R/W Drive                                       |                     |                       |
|     | •              | ntel HD Graphics   |                     |                       |
|     |                | Graphics Card 4 GB DDR3 or better                                |                     |                       |
|     |                | ernal audio connector with Internal audio Speaker                |                     |                       |
|     |                | 6 or more USB (at least 3 USB ports in front)                    |                     |                       |
|     | 1 Ethernet     | , ,  |                     |                       |
|     | 1 VGA/1 di     |  |                     |                       |
|     |                | ne in/out/Universal Audio Port                                   |                     |                       |
|     | 1 HDMI po      |  |                     |                       |
|     |                | System: Windows 10 Home(64Bit) English.                          |                     |                       |
| 2   | -              | <u>vitch with PoE (2 Nos.):-</u> ( Please mention the make       |                     |                       |
|     | and model No.  | .)   |                     |                       |
|     | L2 8 Ports     | managed Switch having 4 ports for PoE                            |                     |                       |
| 3   | •              | (2 Nos.):- (Please mention the                                   |                     |                       |
|     | make and mod   | el)  |                     |                       |

|   |                                       | Deint to Deint  |
|---|---------------------------------------|---|
|   | A                                     | Point to Point  Shall apparets in license free frequency hand for outdoor |
|   |                                       | Shall operate in licence free frequency bond for outdoor                  |
|   | 1                                     | wireless equipments.  |
|   | A /                                   | Radio Access Scheme : MIMO 2x2 - OFDM                                     |
|   | A /                                   | Throughput 200 Mbps or more   |
|   | AA                                    | Range-6 Km or better  |
|   | \ \ \ \                               | IP rating: IP66 or better   |
|   | <b>A</b>                              | Latency: 3-5 ms Ethernet Interface: 100/1000 Base T                       |
|   | <b>A</b>                              | Shall work in full duplex mode  |
|   | <b>A</b>                              | Wind Survival: 180 Km/hr or better  |
|   | <b>A</b>                              | Channel bandwidth 5/10/20 MHz   |
| 4 |                                       | LED TV:- (Please mention the  |
| 7 |                                       | <del></del>   |
|   |                                       | ke and model)   |
|   | <b>A</b> ,                            | Resolution-Full HD 1920 x 1080  |
|   | <b>A</b>                              | 2 Channel Speaker, Audio output 20 W or better                            |
|   |                                       | USB-1, HDMI-1,RF In-1, Component in-1                                     |
|   | A 1                                   | Digital Audio Out-1, Remote Controller                                    |
| _ |                                       | A strong steel stand shall be provided for the TV                         |
| 5 |                                       | VA Online UPS ( 1 No) :- (Please mention the                              |
|   | ma                                    | ke and model)   |
|   | <b>&gt;</b>                           | UPS Capacity: 2 KVA ON Line UPS   |
|   |                                       | UPS Type: True On line Double Conversion Technology                       |
|   | <b>&gt;</b>                           | UPS Technology: IGBT with PWM technology                                  |
|   | <b>A</b>                              | Input Voltage:230V AC, Single Phase, Range 165 V-270V AC                  |
|   |                                       | Input Frequency Range: 47 – 53 Hz   |
|   | <b>A</b>                              | Input Power Factor: 0.99 or better  |
|   | <b>A</b>                              | Output Voltage: 230 V, Single Phase ± 1%                                  |
|   | A 1                                   | Output Frequency: 50Hz +/-1%  |
|   | A /                                   | LCD Display: Graphical LCD for notice and alarm                           |
|   | A /                                   | Standard Communication Port: 1 x USB, 1x RS232                            |
|   |                                       | ISO 9001-2008 & ISO 14001: Product certification to be                    |
|   |                                       | enclosed Standard: BIS certified of the OEM                               |
|   |                                       | Battery: Sealed and Maintenance Free batteries                            |
|   |                                       | should be provided (Lead Acid)  |
|   |                                       | Total Harmonic Distortion: < 3 %  |
|   |                                       | Back-up time: Minimum 2 hrs   |
| 6 |                                       | st on the top of C.P., Hdgrs. Building (1 No.):-                          |
|   |                                       | e Mast should be of adequate height to establish                          |
|   | 1116                                  | • • •   |
|   | 1                                     | communication.  |
|   | <b>A</b>                              | The Mast should be properly painted.                                      |
|   | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | The mast should be firmly secured to the rooftop.                         |
|   |                                       | The Mast should have proper copper lightening arrester                    |
|   |                                       | provisioning.   |
| 7 | <u>6 U</u>                            | Rack ( 1 No) :- (Please mention the make and model)                       |
|   | <b>A</b>                              | Standard make   |
|   |                                       |   |
|   |                                       |   |

| 8  | Wooden Cabinet :-  |  |
|----|--|--|
|    | One Wooden Cabinet of size 4'9" (L) x 2'7" (w) x 3' H with       |  |
|    | drawers to accommodate the hardware and accessories.             |  |
|    | The Television shall be positioned on top of the Cabinet.        |  |
| 9  | Cat 6 Cables and accessories: - (Please mention the make and mod |  |
|    | As per requirement   |  |
| 10 | Video Manager Software Licence (1 No.):-                         |  |
|    | Required video management software licence will be provided      |  |
|    | to the bidder by the Commissionerate Police.                     |  |
| 11 | Warranty:-   |  |
|    | ➤ 3 years  |  |

### ii) Surveillance equipment like Spy Camera and Audio/Video recorder etc. for Police Commissionerate, BBSR-CTC, Bhubaneswar.

|       |                                       | Bhubanes       |  |   |
|-------|---------------------------------------|----------------|--|---|
| SI.No | Description                           | Make and Model | Whether offered product fulfils the detailed technical specifications, kindly answer. Yes or No only | Offered specifications and details of deviations if any.(separate paper indicating details in case of major deviation s to be attached) |
| 1.    | Spectacle type Spy Camera             |                |  |   |
|       | Video Resolution 1280 x 720 or better |                |  |   |
|       | Video format AVI or better            |                |  |   |
|       | Frame Rate 25 Fps                     |                |  |   |
|       | Memory card: 16 GB or better          |                |  |   |
|       | Operating system: Windows             |                |  |   |
|       | Power Adaptor: 5V DC                  |                |  |   |
|       | USB 2.0 with USB cable                |                |  |   |
|       | Colour: Black                         |                |  |   |
|       | User Manual: English                  |                |  |   |
|       | Warranty: 1 year or more              |                |  |   |
| 2.    | Spy Keychain Camera                   |                |  |   |
|       | Video Resolution:640 x 480 or better  |                |  |   |
|       | Video Format: AVI                     |                |  |   |
|       | Frame rate: 25 Fps                    |                |  |   |
|       | Memory Card: 4 GB or better           |                |  |   |
|       | Operating system: Windows             |                |  |   |
|       | Power Adaptor: 5V DC                  |                |  |   |
|       | USB 2.0 with USB Cable                |                |  |   |
|       | User Manual: English                  |                |  |   |
|       | Warranty: 1 year or more              |                |  |   |
| 3     | Spy AC Adopter Camera                 |                |  |   |
|       | Video Resolution: 720 x 480 or better |                |  |   |

|   | Video Format: AVI or better  |  |  |
|---|--|--|--|
|   |  |  |  |
|   | Frame Rate: 25 Fps   |  |  |
|   | Memory Card: 4 GB  |  |  |
|   | Operating system: Windows  |  |  |
|   | Power Adaptor: 5V DC   |  |  |
|   | USB 2.0 with USB Cable   |  |  |
|   | User Manual: English   |  |  |
|   | Warranty: 1 year or more   |  |  |
| 4 | Spy Cap Camera   |  |  |
|   | Video Resolution: 1280 x   |  |  |
|   | 720 or better  |  |  |
|   | Video Format: AVI  |  |  |
|   | Frame Rate: 25 Fps   |  |  |
|   | Memory Card: 4 GB or better  |  |  |
|   | Operating system: Windows  |  |  |
|   | Power Adaptor: 5V DC   |  |  |
|   | USB 2.0 with USB Cable   |  |  |
|   | Colour: Black  |  |  |
|   | User Manual: English   |  |  |
|   | Warranty: 1 year or more   |  |  |
| 5 | Spy Bag Camera   |  |  |
|   | Video Resolution: 720 x 480  |  |  |
|   | or better  |  |  |
|   |  |  |  |
| 1 | I Video Format: AVI or better  |  |  |
|   | Video Format: AVI or better Frame Rate: 25 Fps   |  |  |
|   | Frame Rate: 25 Fps   |  |  |
|   | Frame Rate: 25 Fps Memory: 8 GB or better  |  |  |
|   | Frame Rate: 25 Fps Memory: 8 GB or better Operating system: Windows  |  |  |
|   | Frame Rate: 25 Fps Memory: 8 GB or better Operating system: Windows USB 2.0 with USB Cable   |  |  |
|   | Frame Rate: 25 Fps Memory: 8 GB or better Operating system: Windows USB 2.0 with USB Cable Colour: Black   |  |  |
|   | Frame Rate: 25 Fps Memory: 8 GB or better Operating system: Windows USB 2.0 with USB Cable Colour: Black User Manual: English  |  |  |
| 6 | Frame Rate: 25 Fps Memory: 8 GB or better Operating system: Windows USB 2.0 with USB Cable Colour: Black User Manual: English Warranty: 1 year or more   |  |  |
| 6 | Frame Rate: 25 Fps Memory: 8 GB or better Operating system: Windows USB 2.0 with USB Cable Colour: Black User Manual: English Warranty: 1 year or more Button Type Spy Camera  |  |  |
| 6 | Frame Rate: 25 Fps Memory: 8 GB or better Operating system: Windows USB 2.0 with USB Cable Colour: Black User Manual: English Warranty: 1 year or more Button Type Spy Camera Video Resolution: 720 x 480  |  |  |
| 6 | Frame Rate: 25 Fps Memory: 8 GB or better Operating system: Windows USB 2.0 with USB Cable Colour: Black User Manual: English Warranty: 1 year or more Button Type Spy Camera Video Resolution: 720 x 480 or better  |  |  |
| 6 | Frame Rate: 25 Fps Memory: 8 GB or better Operating system: Windows USB 2.0 with USB Cable Colour: Black User Manual: English Warranty: 1 year or more Button Type Spy Camera Video Resolution: 720 x 480 or better Video Format: AVI or better  |  |  |
| 6 | Frame Rate: 25 Fps Memory: 8 GB or better Operating system: Windows USB 2.0 with USB Cable Colour: Black User Manual: English Warranty: 1 year or more Button Type Spy Camera Video Resolution: 720 x 480 or better Video Format: AVI or better Frame Rate: 25 Fps   |  |  |
| 6 | Frame Rate: 25 Fps Memory: 8 GB or better Operating system: Windows USB 2.0 with USB Cable Colour: Black User Manual: English Warranty: 1 year or more Button Type Spy Camera Video Resolution: 720 x 480 or better Video Format: AVI or better Frame Rate: 25 Fps Memory: 8 GB or better  |  |  |
| 6 | Frame Rate: 25 Fps Memory: 8 GB or better Operating system: Windows USB 2.0 with USB Cable Colour: Black User Manual: English Warranty: 1 year or more Button Type Spy Camera Video Resolution: 720 x 480 or better Video Format: AVI or better Frame Rate: 25 Fps Memory: 8 GB or better Operating system: Windows                                      |  |  |
| 6 | Frame Rate: 25 Fps Memory: 8 GB or better Operating system: Windows USB 2.0 with USB Cable Colour: Black User Manual: English Warranty: 1 year or more Button Type Spy Camera Video Resolution: 720 x 480 or better Video Format: AVI or better Frame Rate: 25 Fps Memory: 8 GB or better Operating system: Windows USB 2.0 with USB Cable               |  |  |
| 6 | Frame Rate: 25 Fps Memory: 8 GB or better Operating system: Windows USB 2.0 with USB Cable Colour: Black User Manual: English Warranty: 1 year or more Button Type Spy Camera Video Resolution: 720 x 480 or better Video Format: AVI or better Frame Rate: 25 Fps Memory: 8 GB or better Operating system: Windows USB 2.0 with USB Cable Colour: Black |  |  |
| 6 | Frame Rate: 25 Fps Memory: 8 GB or better Operating system: Windows USB 2.0 with USB Cable Colour: Black User Manual: English Warranty: 1 year or more Button Type Spy Camera Video Resolution: 720 x 480 or better Video Format: AVI or better Frame Rate: 25 Fps Memory: 8 GB or better Operating system: Windows USB 2.0 with USB Cable               |  |  |

Quantity: 10 Nos. of each item

#### **FINANCIAL BID FORMAT**

## ( PROVIDING VIDEO FEED FROM CCTV CONTROL ROOM OF POLICE COMMISSIONERATE, HDQRS. TO THE OFFICE OF THE DCP, BHUBANESWAR)

### Tender Call Notice No. Tender Document No.-VI

#### PART-I

- 1. Name and address of the Bidder.
- 2. Whether a manufacturer / Authorized Agent.
- 3. States in which Business run.
- 4. State from which material would be delivered if found successful in the bid.
- 5. GST Registration Number.
- 6. PAN :
- 7. Annual Turnover of Previous Financial year.
- 8. Whether the above Registration Certificates are valid / suspended / cancelled at the time of filing tender.
- 9. Whether up to date returns under all Acts filed?

### PART-II

| SI<br>No | Item<br>Description                            | Qnty. | Brand<br>name &<br>model no<br>of the<br>item | Basic<br>Unit<br>Price in<br>INR | IGST/CGST/SG<br>ST | Any other<br>Charges | Gross price<br>of the unit in<br>INR (sum total<br>of SI. (5, 6 and<br>7) | Total price<br>including Taxes in<br>INR |
|----------|--|-------|---|----------------------------------|--------------------|----------------------|---|--|
| 1        | 2  | 3     | 4   | 5                                | 6                  | 7                    | 8   | 9  |
| 1        | Desktop  |       |   |                                  |                    |                      |   |  |
| 2        | L2 managed<br>Switch with PoE                  |       |   |                                  |                    |                      |   |  |
| 3        | Radio Modem (2<br>Nos.)                        |       |   |                                  |                    |                      |   |  |
| 4        | 55"LED TV                                      |       |   |                                  |                    |                      |   |  |
| 5        | 2 KVA Online<br>UPS                            |       |   |                                  |                    |                      |   |  |
| 6        | Mast on the top<br>of C.P. ,Hdqrs.<br>Building |       |   |                                  |                    |                      |   |  |
| 7        | 6 U Rack                                       |       |   |                                  |                    |                      |   |  |
| 8        | Wooden Cabinet                                 |       |   |                                  |                    |                      |   |  |

| 9  | Cat 6 Cables and |  |  |  |  |  |  |
|----|------------------|--|--|--|--|--|--|
|    | accessories      |  |  |  |  |  |  |
| 10 | Any other        |  |  |  |  |  |  |
| 11 |                  |  |  |  |  |  |  |
| 12 |                  |  |  |  |  |  |  |
|    | GRAND TOTAL      |  |  |  |  |  |  |

| Total Amount in INR (In figure)      |  |
|--------------------------------------|--|
| Total Alliount III livk (III ligure) |  |

### PART-III

- 1. Terms & Conditions of Delivery
- 2. Terms and Conditions of Payment
- 3. Preference for mode of payment of "Performance Security" -

Seal & Signature of the Bidder/Supplier

### **FINANCIAL BID FORMAT**

# (Surveillance equipment like Spy Camera and Audio/Video recorder etc. for Police Commissionerate, BBSR-CTC, Bhubaneswar) Tender Call Notice No.

### Tender Document No.-VI

### PART-I

- 1. Name and address of the Bidder.
- 2. whether a manufacturer / Authorized Agent / Authorised dealer
- 3. States in which Business run.
- 4. State from which material would be delivered if found successful in the bid.
- 5. IGST/CGST/SGST Registration Number
- 6. PAN
- 7. Annual Turnover of Previous Financial year.
- 8. Whether the above Registration Certificates are valid / suspended / cancelled at the time of filing tender.
- 9. Whether up to date returns under all Acts filed?

### PART-II

| SI.<br>No | Item<br>Description          | QTY | Brand<br>name &<br>model no<br>of the<br>item | Basic Unit<br>Price in<br>INR | Freight/<br>Transpor<br>tation<br>charges | Loading<br>and<br>Unloading<br>charges | Any<br>other<br>charges<br>before<br>Delivery | IGST/<br>CGST/<br>OGST | Gross price of<br>the unit in INR<br>(sum total of<br>SI. 5 to 13) | Total<br>price<br>including<br>Taxes in<br>INR |
|-----------|------------------------------|-----|---|-------------------------------|---|--|---|------------------------|--|--|
| 1         | 2                            | 3   | 4   | 5                             | 6   | 7                                      | 8   | 9                      | 10   | 11   |
| 1.        | Spectacle type<br>Spy Camera |     |   |                               |   |  |   |                        |  |  |
| 2.        | Spy keychain<br>Camera       |     |   |                               |   |  |   |                        |  |  |
| 3.        | Spy AC<br>Adopter<br>Camera  |     |   |                               |   |  |   |                        |  |  |
| 4.        | Spy Cap<br>Camera            |     |   |                               |   |  |   |                        |  |  |
| 5.        | Spy Bag<br>Camera            |     |   |                               |   |  |   |                        |  |  |
| 6.        | Button Type<br>Spy Camera    |     |   |                               |   |  |   |                        |  |  |
| 7.        | Any other item               |     |   |                               |   |  |   |                        |  |  |
| •         |                              |     |   | <i>G</i> R                    | AND TO                                    | Γ <b>A</b> L                           |   |                        |  |  |

| Total Amount in INR ( | (In figure) |
|-----------------------|-------------|
|-----------------------|-------------|

### **PART-III**

- 1. Terms & Conditions of Delivery
- 2. Terms and Conditions of Payment
- 3. Preference for mode of payment of "Performance Security" -