पत्रांक संख्या / आपूर्ति / 92-1-1-2021) / ......

बिहार पुलिस मुख्यालय,

(आधुनिकीकरण,अपराधं अभिलेख एवं प्रोविजन प्रभाग)

पटना, दिनांक-23/02/21

सेवा में.

निदेशक.

सूचना एवं जनसम्पर्क विभाग, बिहार, पटना।

विषय— अतिअल्पकालीन निविदा आमंत्रण सूचना सं0—17/2020—21 के प्रकाशन के संबंध में।

निदेशानुसार उपर्युक्त विषय के सबंध में अतिअल्पकालीन निविदा आमंत्रण सूचना सं0—17/2020—21 की प्रतियाँ भेजते हुए अनुरोध है कि इसे राज्य एवं राज्य से बाहर के प्रमुख समाचार पत्रों में (अंग्रेजी एवं हिन्दी) के अगले दो संस्करणों में प्रकाशित कराने की कृपा की जाय साथ ही पी0आर0डी0 वेबसाईट पर भी प्रसारित करने की कृपा की जाय।

इस निविदा आमंत्रण सूचना का प्रकाशन किन—किन समाचार पत्रों में किया गया इसकी सूचना देने की कृपा की जाय।

अन्0-यथोपरि।

पुलिस महानिरीक्षक के सहायक (क्यू०), बिहार, पटना

## प्रतिलिपि:--

- 1. आई०टी० मैनेजर, पुलिस महानिदेशक का कार्यालय, बिहार, पटना को कृपया सूचनार्थ। कृपया इसे आज ही वेबसाइट पर अपलोड किया जाय। साथ ही Indian Trade Journal, Kolkata के अंक में प्रकाशन हेतु Government of India, the Controller of Publications, Civil Lines, Delhi: 110 054,(Tel No. 011-23812527, FAX: 011-23817846), Email Id-sk.mondal.dgcis@nic.in के पतेपर भी अनिवार्य रूप से भेजा जाय।
- 2. Government of India, the Controller of Publications, Civil Lines, Delhi : 110 054,(Tel No. 011-23812527, FAX : 011-23817846), Email Id- sk.mondal.dgcis @nic.in को कृपया सूचनार्थ एवं आवश्यक क्रियार्थ प्रेषित। अनुरोध है कि उक्त निविदा का प्रकाशन Indian Trade Journal, Kolkata के अंक में करने की कृपा की जाय।

पुलिस महानिरीक्षक के सहायक (क्यू०), बिहार, पटना

## Police Headquarters, Bihar, Patna Notice Inviting Very Short Tender No.-17/2020-21

- 1. Name of the Department: Office of Director General of Police, Bihar, Patna.
- 2. Last date & time for the acceptance of the very short tender: 02/03/2021, Till 02:00 PM
- 3. Date & time fixed for the opening of the very short tender: 02/03/2021, At 04:00 PM
- 4. Place fixed for receiving & opening the tender : Office of Director General of Police, Bihar, Patna.
- 5. Details of Job:

S.N.	Item name	Quantity
1	Mobile Locator Device	01

Specifications and other terms & conditions of the tender may be obtained in person from this office or may be downloaded from the website www.prdbihar.gov.in or www.biharpolice.bih.nic.in.

AIG (Q) Bihar, Patna

## Terms & Conditions of Very Short Tender No.-17/2020-21

- 1. The tender should be submitted in two parts: (i) Technical Bid and (ii) Financial Bid, duly sealed in two separate envelopes super-scribed as "Technical Bid" and "Financial Bid".
- 2. All relevant papers/ E.M.D./certificates/specifications etc. of items should be enclosed in the Technical Bid.
- 3. The rates of the items shall be quoted in the Financial Bid only.
- 4. All charges like IGST/CGST/SGST etc. shall be clearly mentioned in the Financial Bid and the net rate (in figures and words) including all taxes and duties must also be quoted. Vague offers like indicating taxes "as applicable" will not be accepted.
- The rates of the items shall be quoted in the Financial Bid in two parts:
   (i) With AMC (Annual Maintenance Contract) and (ii) Without AMC
- 6. There should be no cutting, over writing or correction on the rates.
- 7. The technical and financial bids for each item should be submitted separately in separate envelopes. The technical and financial bids for more than one items submitted together in the same envelope shall not be accepted.
- 8. If the financial bid is submitted in the same envelope containing the technical bid then also it shall be summarily rejected.
- 9. The technical and financial bids should be put in two separate sealed envelopes and the envelopes should be marked Very Short Tender No-17/2020-21 (Technical Bid) and Very Short Tender No-17/2020-21 (Financial Bid) along with the name and address of the firm. The sealed envelopes containing the technical and the financial bids should be sent in another sealed envelope which should be marked as Very Short Tender No-17/2020-21. This envelope should not bear the name and address of the firm.
- 10. Income Tax Returns of last three years, a photocopy of GST registration number of the participating firm and turn-over of any two of the previous three financial years should be submitted with the technical bid. It should be specifically mentioned whether IT return has been filed manually or electronically.
- 11. The turnover of the firm for the last reported financial year should be at least equal to the amount of the supply order which is being issued. A copy of the profit and loss Account of the firm for any two of the previous three financial years, certified by a Chartered Accountant should be submitted along with the tender. If the tenderer is authorized dealer or authorized supplier of manufacturing firm, then the certified details of the turnover of authorizing firm may be accepted. Tender specific authorization from the OEM must be submitted, but in certain cases where authorization from OEM is not required, the Technical-cum-User committee (T.U.C.) shall decide about exemption (if any) on a case-by-case basis; citing appropriate reasons for the same.
- 12. If there is some discount in the price of any item, it should be deducted from price itself and such discounts should not be quoted separately.
- 13. If the product is available on DGS & D rate contract, then a copy of the contract must be attached and pricing be done including all taxes.
- 14. A copy of the test report for the product issued by any established and recognized private Laboratory or by agency accredited by the Government should be attached with the technical bid. However if required, the Technical-cum-User committee (T.U.C.) can take decision regarding exemptions/relaxations (if any), citing appropriate reasons.
- 15. In case of Bullet Proof/Bullet Resistant items, test report of TBRL or any Government Approved/Recognized Laboratory is compulsory.

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- 16. Firms participating in this tender shall also submit duly sworn affidavit to the effect that " this firm has not been black listed/debarred by any Government or Semi Government or Private Agency and no sister concern of this firm is participating in this tender."
- 17. Firms participating in this tender shall also submit the self attested list of users of its equipments.
- 18. All items shall be received at Central Clothing Store, Patna; therefore price should be quoted FOR Central Clothing Store, Phulwari Sharif, Patna.
- 19. Firms will have to deposit a sum of Rs. 50,000/- (Fifty Thousand) only as an earnest money deposit in the form of Bank Draft duly pledged in favor of the undersigned along with the quotations. The small scale units located in Bihar shall not be liable to deposit earnest money. Exemption from submitting E.M.D. will also be available to those who are registered with the Central Purchase Organization/State Purchase Organization and National Small Industries Corporation (NSIC).
- 20. Technical Bids will be opened on scheduled date and time in the office chamber of Police Headquarter. Representatives of the firms competing in the tender may remain present at the time of opening of the technical bid.
- 21. The technical bids will be opened first and placed before the Technical Committee of the Police Headquarters, Bihar. If the technical bids are found satisfactory as per tender conditions, it will be put before Central Purchase Committee of the Police Headquarters, Bihar. The firms may be required to participate in the demonstrations of the quoted product and discussions with this committee.
- 22. Any paper/document will not be accepted after opening the tender.
- 23. Successful firm will have to enter into an agreement after depositing a sum of 5% of the total value of the order as security money in the form of Bank Guarantee duly pledged in favor of undersigned.
- 24. The firm will be required to provide satisfactory after-sales service after the delivery of the product.
- 25. The firm will be required to supply all the items within the stipulated time frame as mentioned in the purchase order.
- 26. Payment for the delivered items will be made only after the acceptance report of the Inspection Committee of the Police Headquarters, Bihar.
- 27. The firm whose quotation is approved by the Central Purchase Committee of the Police Headquarters, Bihar, shall be invited to enter into an agreement with the undersigned.
- 28. It is expected to submit the duly filled chart attached herewith, along with the technical bid if not the tender shall be summarily rejected.
- 29. Indexing of the requisite documents must be done and submitted along with the technical bid.
- 30. Hands on training for 3 weeks of the equipment must be imparted to the user group by the firm after successful installation.
- 31. Director General of Police Bihar, Patna reserves the right to reject any or all the quotations partially or fully, without assigning any reason thereof.
- 32. The Quantity indicated may increase or decrease at the time of issuing purchase order.
- 33. The bids must be include the data sheet of individual item.

AIG(Q)
Bihar, Police.

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## **Technical Specification of Mobile Locator Device**

- 1. It should be Backpack and Vehicle based Solution.
- 2. It should support all frequency bands for Mobiles.
- 3. Mobile locator include all hardware and software solution to locate mobile including all accessories vic. Cable, Antennas and Connector etc.
- 4. System should be upgradable to support new band of frequencies, if required.
- 5. The System should scan and save all currently supported Radio Access Technologies (GSM, UMTS and LTE) cell parameters.
- 6. The System must be capable of capturing and extracting target/ subscriber identities in GSM, UMTS and LTE cellular band(IMSI, IMEI, TMSI)
- 7. The System must be capable of capturing and locating mobile operating in 2G, 3G, 4G only and Auto mode(2G/3G/4G)
- 8. The System should work in native 4G(FDD), 3G(UMTS) and 2G(GSM), as well as it should be capable to fallback target mobile phone wherever feasible from 4G to 3G/2G and 3G to 2G network.
- 9. BTSs should be based on Software Defined Radio(SDR) technology so that desired band and technology. All BTS should be capable of transmitting simultaneously. Each BTS must be capable to operate in all GSM, UMTS & LTE bands.
- 10. The System must be capable to control all or selected mobile in GSM/UMTS and LTE using DOS(denial of service), reject, accept, pushing to 4G to 3G/2G and 3G to 2G. System must able to make spoof calls and SMSs to the target mobile.
- 11. During silent call, the Direction finding system should be capable to locate target phone.
- 12. All antennae required for scanning, transmission and reception in vehicle mounted and backpack installation- Omni directional antenna should supports all 2G/3G/4G/ bands, Directional antenna should supports all 2G/3G/4G bands, GPS antenna, Wi-Fi or any other antenna required to operate the system is required.
- 13. External AC/DC power supply with DC-AC converter, if required. Suitable batteries for minimum 5 hours operation time in vehicle mounted installation. Suitable batteries for 60-90 minutes operation time in backpack installation, provision for Hot swapping of batteries, Battery charger to be provided, Lithium-polymer batteries required. Battery status: Online indicator on battery.
- 14. Must be capable to calculate approximate co-ordinates (Lat/Long) of target phone with available parameters. .
- 15. The target listing as well as all the related data must be exported in csv and other standard formats to external system.
- 16. Industrial grade Notebook and smart phone along with user interface which can be connected to the system through Wi-Fi, Ethernet etc.
- 17. The system should include protective suits for operators to provide protection against the RF radiation. Protective shield to be installed inside the vehicle for protection against radiation.
- 18. Vehicle mounted installation with all four BTS operating simultaneously. Backpack installation with minimum one BTS along with its subsystem.
- 19. Three years warranty with onsite repair.
- 20. Firm should import one week training.
- 21. Software licence to be provided with product.
- 22. Features of control Laptop: Intel Core i9 CPU, RAM-12 GB, 2TB HDD, Windows OS
- 23. It include the facilities according to future upgradation of technologies in this field.

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