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ज्ञापांक 112/108711/आपूर्ति

92-1-4-2017

पुलिस महानिदेशक का कार्यालय, बिहार, पटना

पटना, दिनांक- 25/01/19

सेवा में,

निदेशक,

सूचना एवं जनसम्पर्क विभाग,


बिहार, पटना

विषय- अल्पकालीन पुनर्निविदा आमंत्रण सूचना सं०-26/2018-19 के प्रकाशन के संबंध में।

निदेशानुसार उपर्युक्त विषय के संबंध में अल्पकालीन पुनर्निविदा आमंत्रण सूचना सं०-26/2018-19 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 पी०आर०डी० वेबसाइट पर भी प्रसारित करने की कृपा की जाय।

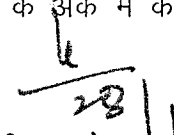
इस निविदा आमंत्रण सूचना का प्रकाशन किन-किन समाचार पत्रों में किया गया इसकी सूचना देने की कृपा की जाय।

अनु०-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 Short Re-Tender No.-26/2018-19

1. Name of the Department: Office of Director General of Police, Bihar, Patna.
2. Last date & time for the acceptance of the short re-tender : 12/02/2019, Till 02:00 PM
3. Date & time fixed for the opening of the short re-tender : 12/02/2019, 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	Hook and Line Set	09
2	Mobile Locator Device (GSM/CDMA Cells)	03
3	Digital HF 100 Watt Static Set	02

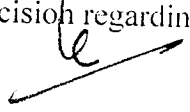
Specifications and other terms & conditions of the tender may be obtained in person from this office or may be downloaded from the website www.prdbihar.gov.in or www.biharpolice.bih.nic.in.


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Bihar, Patna

Terms & Conditions of Short Re-Tender No.-26/2018-19

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1. Tender of the firm will be accepted only on the condition that if their tenders are approved, the firm shall get registered with the Commercial Tax Department, Bihar, before the purchase order is issued.
2. 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".
3. All relevant papers/ E.M.D./certificates/specifications etc. of items should be enclosed in the Technical Bid.
4. The rates of the items shall be quoted in the Financial Bid only.
5. 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.
6. 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
7. There should be no cutting, over writing or correction on the rates.
8. 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.
9. If the financial bid is submitted in the same envelope containing the technical bid then also it shall be summarily rejected.
10. The technical and financial bids should be put in two separate sealed envelopes and the envelopes should be marked Short Re-Tender No-26/2018-19 (Technical Bid) and Short Re-Tender No-26/2018-19 (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 Short Re-Tender No-26/2018-19. This envelope should not bear the name and address of the firm.
11. 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.
12. 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.
13. 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.
14. 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.
15. 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.



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16. In case of Bullet Proof/Bullet Resistant items, test report of TBRL or any Government Approved/Recognized Laboratory is compulsory.
 17. 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."
 18. Firms participating in this tender shall also submit the self attested list of users of its equipments.
 19. All items shall be received at Central Clothing Store, Patna; therefore price should be quoted FOR Central Clothing Store, Phulwari Sharif, Patna.
 20. 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).
 21. 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.
 22. 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.
 23. Any paper/document will not be accepted after opening the tender.
 24. 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.
 25. The firm will be required to provide satisfactory after-sales service after the delivery of the product.
 26. The firm will be required to supply all the items within the stipulated time frame as mentioned in the purchase order.
 27. Payment for the delivered items will be made only after the acceptance report of the Inspection Committee of the Police Headquarters, Bihar.
 28. 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.
 29. It is expected to submit the duly filled chart attached herewith, along with the technical bid if not the tender shall be summarily rejected.
 30. Indexing of the requisite documents must be done and submitted along with the technical bid.
 31. Hands on training for 3 weeks of the equipment must be imparted to the user group by the firm after successful installation.
 32. Director General of Police Bihar, Patna reserves the right to reject any or all the quotations partially or fully, without assigning any reason thereof.
 33. The Quantity indicated may increase or decrease at the time of issuing purchase order.
 34. The bids must be include the data sheet of individual item.

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A I G (Q)
Bihar, Police.

SPECIFICATION OF HOOK AND LINE SET

Essential Qualitative Requirement:

It should be capable of being launched by a man portable launcher/crossbow so as to achieve range up to 100 meters.

It should have pull setting for various ranges on the launcher.

The launcher should have an accuracy of 45 cm radius at the target end.

It should have 60 ropes. The qualitative requirement for the ropes shall be as follows:

a. Type of Rope - Nylon

b. Length of Rope - 75 meters.

c. Weight of Rope - 1.7 Kg to 1.8 Kg. (23 - 25 gms per meter)

The hook/prong should preferably be light and sturdy so as to sustain repeated blast of launch and at least 50 impacts at target end.

It should have 12 numbers of hook/prongs with the set.

It should be user friendly.

It should be made of non-reflective material.

Total weight of launcher with one projectile should not exceed 4 Kgs.

Preferable Qualitative Requirements:

Noise level during operation should be low.

It should have a sight system with graticule for various ranges.

It should have optical and open sights.

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Generic Specifications for Mobile Locator Device

1. It should be Backpack or Vehicle based solution.
2. It should support all frequency bands for GSM/CDMA/UMTS/LTE. It means the system should be capable to track and locate the mobile working on 2G/3G/4G technologies.
3. The system should be capable to locate/capture the mobile based on IME/IMSI.
4. It should have integrated GPS, enabling the use of Internet / Local MAPS application.
5. The related Database should be exported in varies formats. Report to be based on captured data.
6. It should Capture GPS co-ordinates for supported devices.
7. It should be abled for SIM swap indication in case handset is changed and highlights the previously added target.
8. It should consist comprehensive and user friendly GUI and in-built Auto configure feature with multiple search option.
9. Battery backup should be of minimum:- 90 minutes (vehicle mode) and 45 minutes in Portable Mode (Man Pack) ;Extra battery should be provided to meet exigency.
10. **Features of Control Laptop:**
Intel core-i7 CPU; 12GB RAM; 2 TB HDD; Windows OS
11. Software license should be provided with the product.
12. It should include the facilities according to future up gradation of technologies in this field.

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Features of Digital HF 100 Wt. Static Set

Transceiver Type	100 Watts HF
Transceiver Modes	Single side band (SSB) (single-sideband suppressed-carrier (J3E)) Upper side band (USB), Lower side band (LSB), Amplitude modulation (AM)/AM(E), Continuous wave (CW)/ Modulat
Frequency Range:- 2.0 MHz To 29.9999 MHz With 100 Hz Channel Spacing & 10 Hz Resolution	Yes
Preset:- 200 Channels Or More	500
Frequency Stability:- ± 1 PPM Or Better	.1 PPM
Built In Front Panel Testing	Yes
Input Power	12 DC Nominal (10.8V to 14.4V) & 230V AC, $\pm 10\%$, 50Hz
Transmitter Power Consumption In Transmission	400 Watt
Receiver Power Consumption In Reception	30 watt
Battery Capacity (Duty Cycle: 5/5/90)	NA
Battery Ah Capacity	100 Ah
Suitable Battery Charger Shall Be Provide	Built in
Protection	(i) Reverse polarity (without fuse) (ii) Protection against high VSWR (iii) Over voltage & under voltage protection
Communication Security:- Approved Encryption (SAG), May Incorporated By User.	Yes
EMI / EMC Compliance As Per: MIL-STD-461/462 Cor ETSI Or CISPR22 Or IEC 61000-4 Series (TEC/EMI/TEL-001/01 FEB-09) Or Equivalent.	MIL-STD
Weight Less Than 10Kg Of HF Transceiver	Yes
Weight Less Than 6 Kg With Battery Of HF Man Pack Transceiver	Yes
Antenna Impedance :- 50 Ω (unbalanced)	Yes
Roles	Fixed, Transportable & Mobile (Applicable for 100 watt HF transceiver)
Headphone Impedance	150 Ω
Cooling	Built in fan/ Heat sink
VSWR	1
Visual Display:- Front Panel LCD Display	Yes
Interface Type	RS-232

PC Programming Software & Front Panel Programming	Yes
Transmitter RF Power (user Programmable)	15W to 100W PEP (low, medium, high)
Spurious Emission	? 50mW and -40db or more below PEP (Applicable for 100 watt HF transceiver)
Side Band Suppression (≥ 70 db Or Better)	70 dB
Carrier Suppression (≥ 40 db Or Better)	40 dB
Inter Modulation Distortion : (30db Min. Below PEP)	30 dB
Audio Response Of Transmitter Within 6db From 350Hz To 2700 Hz	Yes
Side Tone Level:- Better Than 0.1mW In To 150 Ω Load For 5mV Of Audio Input At 1 KHz	1
Modulation Sensitivity :-1 To 10mV At 1 KHz For Full Power Under SSB Mode	1
Receiver Sensitivity :- (-)111 Dbm For 10 Db SINAD Or Better	-120
Image Rejection (≥ 70 db Or Better)	70 dB
IF Rejection (≥ 70 db Or Better)	70 dB
In Band Inter Modulation Distortion (35 Db Min. Below PEP)	35 dB
Audio Response Of Receiver:- Within ± 6 Db From 350Hz To 2700 Hz	6 DB
Audio Output :- 1 W Across Loudspeaker Or More	1 Watt
Audio Frequency Harmonics Distortion (≤ 25 Db Or Better)	25 dB
Operating Temperature Range Within (-30 $^{\circ}$ C To +55 $^{\circ}$ C)	-30 $^{\circ}$ C to +55 $^{\circ}$ C $^{\circ}$ C
Storage Temperature Range (-30 $^{\circ}$ C To +60 $^{\circ}$ C)	-30 $^{\circ}$ C to +60 $^{\circ}$ C $^{\circ}$ C
Humidity :- 95% Non-condensing (-20 $^{\circ}$ C To +60 $^{\circ}$ C)	95% $^{\circ}$ C
Dust Test As Per	MIL-STD-810 G
Vibration Test As Per	MIL-STD-810 G
Shock Test As Per	MIL-STD-810 G
Water Intrusion Test As Per	NA
Altitude Test As Per	MIL-STD-810 G
Selective Calling :- Digital FSK Coding (4/6 Digit Select Call)	Yes
Scanning :- (5 Channels Per Second Or	5 channels per second

Better)	
ALE (2G/3G) :- Complying MIL-STD-188-141B	Yes
ALE Link Quality Data :- 24 Hrs Of Up To 100 Station & 100 Channels Or Better	24 hrs of up to 100 station & 100 channels or better
ALE Link Quality Data Resolution:- Local: 5 Bits SINAD, 5 Bits BER & Remote: 5 Bits SINAD, 5 BER	Yes
Flash Messages (Pre-defined Messages)	Yes
Vocoder :- MELP/ACLP (1200/2400 Bps)	Yes
Frequency Hopping	Hop rate: 6/12/25 hops per sec (user programmable) as per regulation & Hop set table: 100 frequencies or better
Data Modem	MIL-STD-188-110A, Single tone > 4800 bps Built-in
Inbuilt GPS Interface With Polling Facility	Yes
Data Communication	Provision for Data Communication
Tele Call	The Radio set should have capability to Dial & operate data
RS-232 Control :- (Radio Set Capability To Operate On 4800 Baud Rate Or More)	Radio set capability to operate on 4800 baud rate or more
Continuous Tunable Receiver	Yes
Radio Kill / Un-Kill Function	Yes
Remote Operation	Capable to operate from remote location
Audio Input Sockets (Mic & External Socket)	Yes
Squelch	High quality syllabic squelch
Push To Talk (Suitable Microphone To Be Provided)	Yes
Audio Sockets (Suitable Headgear To Be Provided)	Yes
Standard Accessories Like Different Types Of Antenna, Mount Kit Etc. Shall Be Provided.	Yes
Availability Of The Test Report From Central Govt./ NABL/ ILAC Accredited Lab Covering All The Declared Parameters As Per Governing Specification	Yes