

06/08/2017 No - 8/323478

ज्ञापांक.....08...../आपूर्ति

95-1-7-2017

पुलिस महानिदेशक का कार्यालय, बिहार, पटना

पटना, दिनांक-23/08/2017

सेवा में,

निदेशक,  
सूचना एवं जनसम्पर्क विभाग,  
बिहार, पटना

विषय- निविदा आमंत्रण सूचना सं०-25/2017-18 के प्रकाशन के संबंध में।

निदेशानुसार उपर्युक्त विषय के संबंध में निविदा आमंत्रण सूचना सं०-25/2017-18 की पाँच प्रतियाँ (सी०डी० सहित) संलग्न करते 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।

23/8

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।

23/8

पुलिस महानिरीक्षक के सहायक (क्यू०),  
बिहार, पटना

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**Police Headquarters, Bihar, Patna**  
**Notice Inviting Tender No.-25/2017-18**

1. Name of the Department: Office of Director General of Police, Bihar, Patna.
2. Last date & time for the acceptance of the tender : 14 / 09 / 2017, Till 02:00 PM
3. Date & time fixed for the opening of the tender : 14 / 09 / 2017 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	Digital HF 100 Watt Static Set	01
2	Rhino GPS 750	20
3	Spotter Extreme	10
4	Eagle Long Range Night Sight	10

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](http://www.prdbihar.gov.in) or [www.biharpolice.bih.nic.in](http://www.biharpolice.bih.nic.in).

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**AIG (Q)**  
Bihar, Patna.

## Terms & Conditions Of Tender No.-25/2017-18

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 BST/CST/Service Tax /VAT 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 Tender No-25/2017-18 (Technical Bid) and Tender No-25/2017-18 (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 Tender No-25/2017-18. This envelope should not bear the name and address of the firm.
11. Income Tax Returns of last three years, a photocopy of PAN 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 double 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 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.
  30. Indexing of the requisite documents must be done and submitted along with the technical bid.
  31. Hands on training of the equipment must be imparted to the user group by the firm.
  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.

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A I G (Q)  
Bihar, Police.

SN	Name of Equipment	Specification	
1	Digital HF 100W Static Set	Frequency Range	2.0 MHz to 29.999 MHz
		Mode of Operation	SSB(J3E) USB, LSB, AM/(E), CW/MCW, AFSK
		Pre set Channels	200 or more
		Frequency Stability	+/- 0.6 PPM or better
		Built-in test	Front Panel Testing/BITE
		Power Input	12VDC (10.8V to 14.4V)
		Power Consumption	< 30 W in receive & < 450 W in transmit
		Weight	Less than 5 KG
		Antenna Impedance	50 Ohm unbalanced
		Protection	(i) Reverse Polarity protection (without fuse) (ii) Protection against high VSWR (iii) Over Voltage and under Voltage Protection
		Roles	Fixed / Mobile
		Headphone Impedance	150 Ohm/300 Ohm/600 Ohm
		Cooling	Built in Fan / Heat sink
		VSWR	Better than 1.5
		Visual Display Interface	Front panel LCD display
		Programming	RS-232 PC programming software, front panel programming, USB
		Communication Security (Optional)	Encryption 256 AES for voice & Data
		Transmitter:-	
		RF Power	15 W to 100 W PEP
		Spurious Emission	< 50mW and 40 db and more below PEP

	Side Band Suppression	≥ 70 db or better			
	Carrier Suppression	≥ 40 db or better			
	Inter modulation distortion	30 db min. below PEP			
	Audio Response	Within 6 db from 350 Hz to 2700 Hz.			
	Side Tone Level,	Better than 0.1 mW into 150 Ohm load for 5 mV of audio input at 1 KHz			
	Receiver: -				
	Receiver Sensitivity	-107 dbm for 10 db SINAD or better			
	Image Rejection :	≥ 60 db or better			
	IF Rejection	≥ 60 db or better			
	In band Inter modulation distortion	35 db min. below PEP			
	Audio Response	Within ±6 db from 350 Hz to 2700 Hz			
	Audio Output :	1 W across loudspeaker or more			
	Audio Frequency Harmonic Distortion	≤ 25 db or better			
	<b>ENVIRONMENTAL</b>				
	Operating Temperature	-20°C to +55°C			
	Storage Temperature	-30°C to +60°C			
	Humidity	95% non-condensing (-20°C to +60°C)			
	<b>FEATURES</b>				
	Selective calling	Digital FSK coding (4/6 digit select call)			
	Scanning	5 Channels per second or better			
	ALE (2G/3G)	Complying MIL-STD-188-141B			
	Flash messages	Predefined messages			

	Data Modem (Optional)	MIL-STD-188-110A single tone >/ = 4800 bps Option - 1 Built-in
	GPS Interface :	Inbuilt GPS with polling facility
	Data Communication	Provision for data communication
	Tele Call	The Radio set should have capability to dial and operate data
	RS-232 Control	The Radio set should have capability to operate at 4800 baud Rate or better.
	Tuneable receiver	Continuous tuneable
	Radio kill/un-kill	Should have kill/un-kill function
	Remote Operation	Capable to operate from remote location
	Audio input sockets	Mic and Internal socket
	Squelch	High quality syllabic squelch
	Push to talk	Suitable Microphone to be provided.
	Vocoder (Optional)	MELP/ACLIP (1200/2400 bps)
	Essential Radio Accessories	
	Broadband Antenna with 30 M RF Coaxial Cable	
	12 V, 30A AC/DC Power Supply	
	Radio Programming cable & System Programmer CD	
	Service Manual (Soft Copy)	
	User Manual	
	GPS Antenna	
2.	Garmmin Rino®	<ul style="list-style-type: none"> <li>➤ With Rugged GPS/GLONASS Handheld with Powerful 2-way Radio</li> <li>➤ With 5 W FRS/GMRS 2-way radio; communicate by voice call or unit-to-unit text messaging facility</li> </ul>

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750	<ul style="list-style-type: none"> <li>➤ Should have High-sensitivity GPS and GLONASS satellite reception;</li> <li>➤ Should supports active weather forecasts and animated weather radar tracking</li> <li>➤ Should have at least 3-inch sunlight-readable touchscreen with dual orientation (landscape or portrait view)</li> </ul>
3. Spotter Xtreme	<p>It should have</p> <ul style="list-style-type: none"> <li>➤ Identification Range: 500 meters (550 yards)</li> <li>➤ Weight: 1300 grams</li> <li>➤ Operational run time: Up to 5 hours</li> <li>➤ IR frequency: 850nm</li> <li>➤ IR LEDs: 5</li> <li>➤ Display screen: 3.5 inch LCD</li> <li>➤ Video output: 3.5mm 4 pin jack</li> <li>➤ Variable zoom: 1-20X</li> <li>➤ Field Of View: 25°</li> <li>➤ Operating Temperatures: -20° to 60° (-4°F to 140°F)</li> <li>➤ Water resistant</li> </ul>
4. Eagle Long range Strike NiteSite	<ul style="list-style-type: none"> <li>➤ Identification range: 500 metres (550 yards)</li> <li>➤ Usable calibre: Any</li> <li>➤ Operational run time: Up to 25 hours</li> <li>➤ IR Frequency: 850nm 1 IR LED's:5</li> <li>➤ Display screen: 3.5 inch</li> </ul>

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