

ज्ञापांक 3550 / आपूर्ति

92-01-03-2016

पुलिस महानिदेशक का कार्यालय, बिहार, पटना।

पटना, दिनांक- 20-6-16

सेवा में,

निदेशक,  
सूचना एवं जनसम्पर्क विभाग,  
बिहार, पटना।

विषय- निविदा आमंत्रण सूचना सं०-13/2016-17 के प्रकाशन के संबंध में।

निदेशानुसार उपर्युक्त विषय के संबंध में निविदा आमंत्रण सूचना सं०-13/2016-17 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। उक्त निविदा का प्रकाशन Indian Trade Journal, Kolkata के संस्करण में भी अनिवार्य रूप से कराया जाय, जिसका पता निम्न है :-

Government of India, the Controller of Publications, Civil Lines, Delhi : 110  
054, (Tel No. 011-23812527, FAX : 011-23817846), Email -sk.mondal.dgcis@nic.in

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 पते पर 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 Tender No.13/2016-17**

1. Name of the Department : Office of Director General of Police, Bihar, Patna.
2. Last date & time for the acceptance of the tender : 02/08/2016, Till 11:00 AM
3. Date & time fixed for the opening of the tender : 02/08/2016 At 11:00 AM
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	20 Watt HF digital radio set	04


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

  
**AIG (Q)**  
Bihar, Patna

## Terms & Conditions Of Tender No. 13/2016-17

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/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-13/2016-17 (Technical Bid) and Tender No-13/16-17 (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-13/2016-17. This envelope should not bear the name and address of the firm.**
11. Up-to-date Income Tax Returns, Turn Over of last three financial years and a photocopy of PAN of the participating firm should be submitted with the technical bid. It should be specifically mentioned whether IT return has been filed manually or electronically.
12. The turn over of the firm for the 2015-16 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 the 2015-16 financial year, 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.
13. If there is some discount in the price of any item, it should be deducted from price itself and 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 a competent authority within last one year should be attached with the technical bid.
16. In case of BP/BR 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 in the form of Bank Draft duly pledged in favour of the undersigned along with the quotations.
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 compulsory 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.

  
30/6/14  
**A I G (Q)**  
**Bihar, Police.**



## TECHNICAL SPECIFICATION

S. NO	TECHNICAL FEATURES	PARAMETERS
<b>1</b>	<b>Digital HF Radio Set (General)</b>	
i)	Frequency Range	1.6 MHz to 30 MHz
ii)	Frequency steps	100 Hz steps
iii)	Emission mode	LSB / USB
iv)	RF load impedance	50 Ohm nominal unbalanced
v)	Role	Static, Mobile/ Man pack
vi)	Processing	D S P
vii)	Frequency stability	Better than 1 PPM
<b>2</b>	<b>TRANSMITTER</b>	
i)	Power output	5W / 20 W Switchable
ii)	Audio input	<5m V into 300-600 Ohm
iii)	Carrier Suppression	Better than -40 dB
iv)	Antenna tuning capability	Whip / Dipole / Long Wire
v)	Spurious Emission	Better than 40dB below PEP
vi)	Harmonic Emission	Better than 40 dB below PEP
<b>3</b>	<b>RECEIVER</b>	
i)	Sensitivity (Voice /CW)	>-107dbm (1 $\mu$ Volt ) for 10 dB SINAD
ii)	Audio output	>8mW into 300-600 Ohm External Handset
iii)	Squelch	Front panel adjustable/ automatic
iv)	Image / IF Rejection	Better than 60 dB
v)	AGC	Mode dependant automatically selected
<b>4</b>	<b>BUILT IN OPTIONS</b>	
i)	Data modem	Serial tone or better
ii)	Data Rates	75 to 2400 BPS or better
iii)	Encryption	Crack resistively should be minimum one week.
iv)	ALE	Either built in or integrated. As per MIL STD- 188-141 A or better
v)	Freq Hopping	>10 Hops per sec.
<b>5</b>	<b>ENVIRONMENTAL</b>	
i)	Operational Temp	-20 <sup>0</sup> C to +55 <sup>0</sup> C
ii)	Environmental Specification	As per JSS 55555 (L3/N3) or equivalent.
<b>6</b>	<b>DIMENTIONS / WEIGHT</b>	
i)	Dimension	<250 mm X 350 mm X 150 mm
ii)	Weight	< 5 Kg approx without battery

Wherever Technical Specifications are not mentioned, the concerned Force may be contacted.

