

ज्ञापांक.....198...../आपूर्ति

95-1-15-2015

पुलिस महानिदेशक का कार्यालय, बिहार, पटना।

पटना,दिनांक- 14-01-16

सेवा में,

निदेशक,
सूचना एवं जनसम्पर्क विभाग,
बिहार, पटना।


विषय- अल्पकालीन निविदा आमंत्रण सूचना सं०-42/2015-16 के प्रकाशन के संबंध में।

निदेशानुसार उपर्युक्त विषय के संबंध में अल्पकालीन निविदा आमंत्रण सूचना सं०-42/2015-16 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 :-

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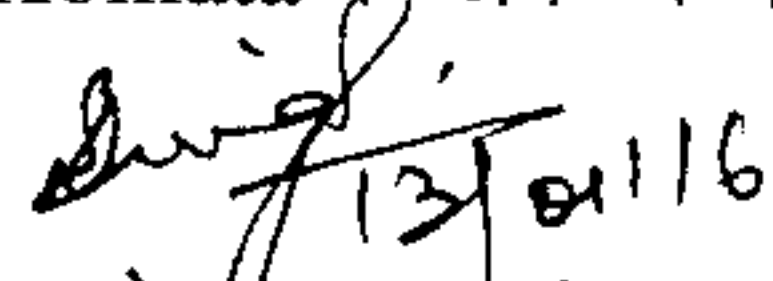
इस निविदा आमंत्रण सूचना का प्रकाशन किन-किन समाचार पत्रों में किया गया इसकी सूचना देने की कृपा की जाय।

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 The Controller of Publications, Government of India, 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. The Controller of Publications, Government of India, 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।

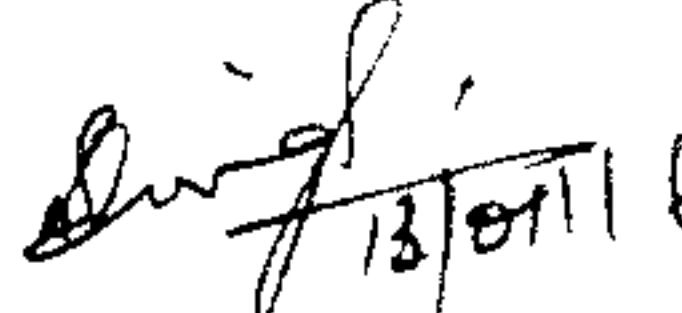
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Police Headquarters, Bihar, Patna
Notice Inviting Short Tender No.42/2015-16

1. Name of the Department : Office of Director General of Police, Bihar, Patna.
2. Last date & time for the acceptance of the Short Tender : 21/01/2016, Till 11.00 HRS.
3. Date & time fixed for the opening of the Short Tender : 22/01/2016 At 11.00 HRS.
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	Operational Kit for Bomb Detection and Disposal	02
	a) Bomb Tractor	02
	b) Hand Held Metal Detector	02
	c) Bomb Sled	02
	d) Bomb Basket	02
	e) Disrupter with Stand	02
	f) NLJE	02
2	Bomb Container-For Bomb Disposal Purpose	01
3	Optical Fiberscope	02

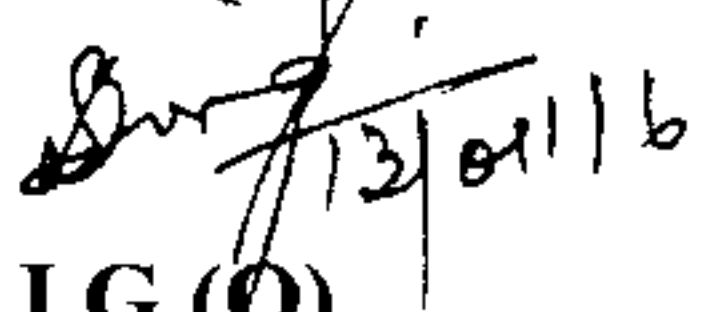
Specifications and other terms & conditions of the tender may be obtained in person from this office or may be downloaded from the website www.prdbihar.org or www.biharpolice.bih.nic.in.


AIG (Q)
Bihar, Patna

Terms & Conditions Of Short Tender No. 42/2015-16

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 Short Tender No-42/2015-16 (Technical Bid) and Short Tender No-42/15-16 (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 Tender No-42/2015-16. 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 2014-15 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 2014-15 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 schedule 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 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.


A I G (Q)
Bihar, Police

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BOMB TRAILER

The Bomb Trailer frame is welded on steel channel. The wheels are fitted on an axle assembly and the leaf springs sets on both the sides. This allows the trailer to have a completely in safe and orderly manner carrying away of unexploded suspected bomb.

SPECIFICATION OF BOMB TRAILER (BP STEEL)

Bomb Trailer (BP Steel) - is made using 6 mm B.P. Steel

Dimensions : Length - 50" approx.

: Width - Top : 42" / Bottom : 40" approx.

: Height - 25" approx.

- Top Lid can be opened in both sides.
- Trailer is provided with toeing hook.
- The trailer is made as per Motor Vehicle Act.

2012/12/12 P.S.
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BOMB SLED

Working behind the protection of the Bomb Sled (armoured shield) which is a part of personal equipment carried with Bomb Basket & Bomb Trolley. Operator can manipulate the recovery of the suspected device (IED) with maximum personal safety and protection by providing two viewing windows fitted with Poly glasses / BP Glasses. & two holes to facilitate the operator to handle the suspected device (IED) with his hands, manually.

Specifications :

Height : 2000 mm (6.5') approx.
Width : 1000 mm (3') approx.
Material : BP Steel

2000 mm (6.5')
1000 mm (3')

SPECIFICATION OF BOMB BASKET:

- 1 Bomb basket shall be made of non-fragmentation ballistic composite material with a minimum of 24" diameter and 36" height.
- 2 It shall have a nylon holding net suspended inside the basket to hold the IED in upright position. It should have facility for easy removal/placement.
- 3 It shall withstand a blast of 200 gm of RDX with one detonator or equivalent high explosive and high explosive with splinters and shall not have major delimitation and penetration.
- 4 Its weight should be less than 50 kgs.
- 5 Provision of detachable base plate shall be provided.
- 6 Marking of datum points on the exterior of the basket shall be provided to allow X-rays to be taken at specific points.
- 7 Facility of rolling the basket without damaging its exterior (Rubber Rings) shall be available.
- 8 Glowing colour shall be provided for clear visibility to all personnel (red/orange).

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SPECIFICATION OF DISRUPTOR WITH STAND:-

- 1 It should be capable of performing both to disarm and to disrupt.
- 2 It should have recoilless operation.
- 3 It should have capability of stand-off operation.
- 4 The mounting should be stable and should permit movement of the disrupter in all angles.
- 5 It should have flexibility in selection of velocities of low and high velocity jets.
- 6 It should have an aiming device for stand-off operation with laser and telescopic sights.
- 7 It should be light weight and not more 15 kgs.
- 8 Its operating temperature should be $-50^{\circ}\text{C} + 55^{\circ}\text{C}$.
- 9 Its body should be of metallic rust proof material.
- 10 It should be capable of firing at least following projectiles:
 - (a) Blade projectile
 - (b) Bloster projectile
 - (c) Chisel projectile
 - (d) Fin/Spin projectile
 - (e) Fork projectile
- 11 Accessories required-
 - (a) Operators Manual
 - (b) Carrying Case with harness
 - (c) Training material/aid

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Specification of Non Linear Junction Evaluator (NLJE)

Transmitter :-

- 1) Frequency 840 MHz to 1005 MHz in 200 KHz steps.
- 2) Power output should not be more than equivalent to 4 watt continuous.
- 3) Modulation AM / AF pulse or continuous.

Receiver :-

- 4) Should have Rx frequency for 2nd and 3rd harmonics 1680 to 1830 MHz and 2520 to 2745 MHz respective.
- 5) Sensitivity should be more than - 115 dBm. (Decibel-Mill watt)

Antenna Should have high gain antenna.

- 6) All cables and connectors should be well secured.
- 7) Display should have a visual display.
- 8) Should have control functions

(a) Volume

(b) Power selection

Output :-

- 9) Audio with and without head phone.
- 10) Visual display should distinguish both 2nd and 3rd harmonics.
- 11) Test target A single power diode.
- 12) Detection range in open space (max Tx and max sensitivity) In dug underground

Minimum 0.4 m or better.

Minimum 0.15 m or better.

- 13) Test false alarm rate should be less than 50%

Power Requirements :-

- 14) Battery Rechargeable battery should provide minimum 3 hrs operation time on single full charge. Should provide one spare battery. Battery should have protection against reverse polarity.

- 15) Battery charger specification 180 to 240 V

Weight Required (Approx) :-

- 16) Operational weight should not be more than 6.5 Kg (weight in hand should not exceed 3.5 Kg)

Operation conditions :-

- 17) Operational temperature range - 5 C to + 50 C or better

- 18) Humidity 90% RH

- 19) The system should not activate any radio controlled device in close proximity to search head.

- 20) **Miscellaneous** - The firm should be able to provide the following.

(a) Cleaning Kit

(b) Special Maintenance Tools.

(c) Training aggregate - charts slides, training work model, blow up diagram, video fitness etc.

(d) Physical Training in India.

(e) Tech Manual giving full description of the item.

(f) User's Hand Book and Literature on preservation/maintenance, as applicable.

20/12/2012
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BOMB CONTAINER:-

The container can provide high explosion suppression capability thus ensuring no damage will be caused to the towing vehicle, trailer body and the surrounding area.

SPECIFICATIONS :-

with wheelbarrow, protective criteria TNT equivalent 1kg

Inner Diameter: 484mm approx.

Out Diameter: 562mm approx.

Height: 600mm approx.

Weight: 150kg (without trailer) approx.

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QUALITATIVE REQUIREMENTS OF FIBER OPTIC SCOPE

1. General Specifications	
a	Should have a comfortable pistol grip handle.
b	Convenient on/off light switch.
c	Should have a suitable light source.
d	Continuous battery running life – Minimum 2 hours.
e	Simple one hand operation .
f	Suitable commercial rechargeable battery available in India. Should work at -10 ⁰ C to +50 ⁰ C.
g	Should have a video output Jack compatible with video cameras.
h	Should be able to be screened on to camcorders with optional camcorder adopter.
i	Objects close to the lens should appear clearly.
2. Insertion Probe Specifications.	
a	Built in light source should enable illumination of minute details of target.
b	Real 3.5" or bigger screen.
c	Minimal image loss.
d	Video probe length minimum 4.5 meters.
e	Water, oil and scratch resistant tempered glass which should not only protect the camera but also maintain high image resolution.
f	Cable to maintain its fixed position until readjusted.
g	Should provide Variable Access diameters between 2mm to 10mm.
h	Viewing angle - 45 ⁰ or more.
i	Insertion probe lens should be water proof and fuel proof.
3. Camera Specifications	
a	Image resolution – minimum 640 x 480.
b	Focus of the camera should be fully adjustable – 8 x zoom or more.
4	Weight of the complete equipment excluding carrying case should not be more than 7 Kg.

2017/12/11/16/18
4/4/18