

ज्ञापांक..... 3752 / आपूर्ति  
95-1-19-2015

15

पुलिस महानिदेशक का कार्यालय, बिहार, पटना।

पटना, दिनांक- 02-9-15

सेवा में,

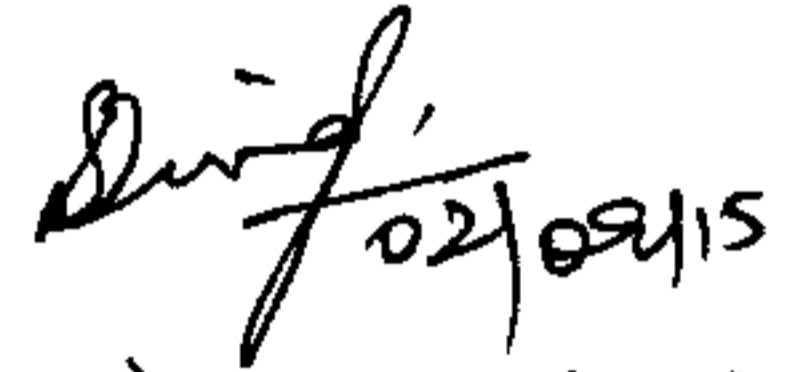
निदेशक,  
सूचना एवं जनसम्पर्क विभाग,  
बिहार, पटना।

विषय- निविदा आमंत्रण सूचना सं०-30/2015-16 के प्रकाशन के संबंध में।

निदेशानुसार उपर्युक्त विषय के संबंध में निविदा आमंत्रण सूचना सं०-30/2015-16 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।

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

अनु०-यथोपरि।



पुलिस महानिरीक्षक के सहायक (क्यू०),  
बिहार, पटना।

प्रतिलिपि:- आई०टी० मैनेजर, पुलिस महानिदेशक का कार्यालय, बिहार, पटना को कृपया सूचनार्थ। कृपया इसे आज ही वेबसाइट पर अपलोड किया जाय।

(14)

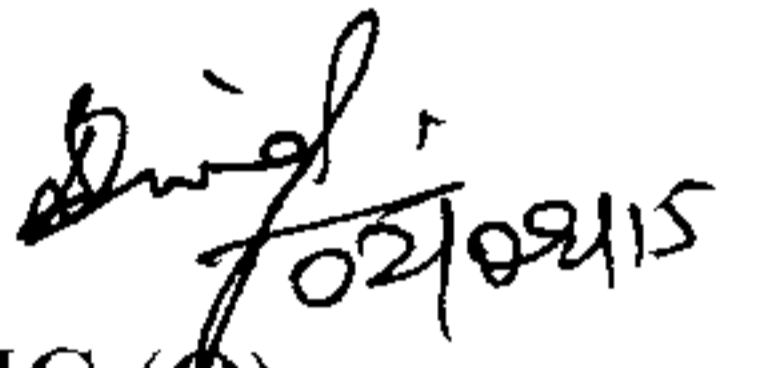
**Police Headquarters, Bihar, Patna**  
**Notice Inviting Tender No.30/2015-16**

1. Name of the Department : Office of Director General of Police, Bihar, Patna.
2. Last date & time for the acceptance of the Re-tender : 24/09/2015, Till 11.00 HRS.
3. Date & time fixed for the opening of the Re-tender : 24/09/2015 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	Explosive Detector	11
2	Under Vehicle Search Mirror	162

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).

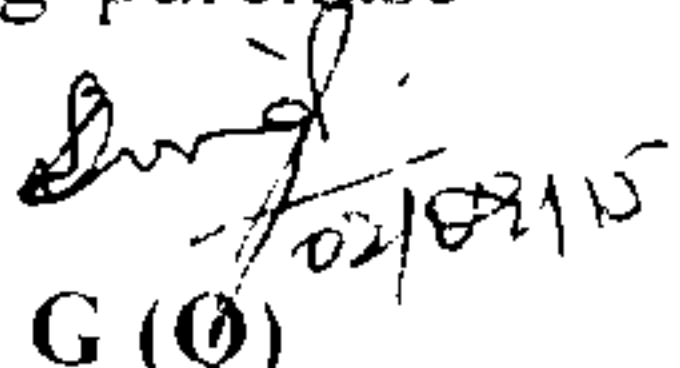
  
AIG (Q)  
Bihar, Patna

## Terms & Conditions Of Tender No. 30/2015-16

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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/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.30/2015-16 (Technical Bid) and Tender No.30/15-16 (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 Tender No.30/2015-16. 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

No. IV-17018/03/2007-Prov-I 156  
भारत सरकार/Government of India  
गृह मंत्रालय/Ministry of Home Affairs  
पुलिस आधुनिकीकरण प्रभाग /Police Modernization Division  
संभरण-I डेस्क /Prov.I Desk

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26, Man Singh Road, Jaisalmer House,  
New Delhi, the 28<sup>th</sup> January, 2015.

To,

DsG : AR (through LOAR), BSF, CISF, CRPF, ITBP, SSB, NSG & BPR&D.

**Subject : Revised QRs and Trial Directives for Under Vehicle Search Trolley Mirror.**

The QRs and Trial Directives in respect of Under Vehicle Search Trolley Mirror as per the Annex-I and Annex-II respectively have been accepted by the Competent Authority in MHA.

2. Henceforth, all the CAPFs should procure the above item required by them strictly as per revised laid down Technical Specifications/QRs.
3. Concerned CAPF will be accountable for correctness of the QRs/Trial Directives.
4. MHA letter of even number dated 24-01-2008 is rescinded.


Yours faithfully,

  
(M. K. Chahar)

Under Secretary (Prov-I)

Encl.: As above.

Copy to SO(IT), MHA : with the request to host the revised QRs and Trial Directives of Under Vehicle Search Trolley Mirror on the MHA website (under the page of Organizational Set up-Police Modernization Division-Qualitative Requirements-Specifications-Equipment), and remove earlier QRs from website at page [mha1.nic.in/QRs/Equipment.html](http://mha1.nic.in/QRs/Equipment.html), soft copy being sent through email.

  
(R K Soni)

Section Officer (Prov.I)

Copy to : DDG(Procurement), MHA.

Annexure-I to U.O. No. IV-17018/03/07-PranI dt 20.01.15

REVISED QRs OF UNDER VEHICLE SEARCH TROLLEY MIRROR

Ser No	QR/Technical Specifications	Description
1.	Mirror size	2 feet x 1 feet minimum (a) Convex (b) High quality rectangular acrylic mirror or polycarbonate Mirror (scratch resistant and unbreakable) (c) Mirror to have a protection cover when not in use
2.	Arm	(a) Minimum 3 feet in length (extendable upto a maximum of 4 feet). (b) Made up of rust and corrosion proof metal.
3.	Weight	Maximum 4 kg
4.	Lighting arrangement	LEDs should be embedded all around the mirror so that the illumination of the LEDs could illuminate the area effectively upto 2 feet distance so that all types of cavities underneath the vehicle may be visible. 12V rechargeable NiCd battery to be provided.
5.	Special features	The equipment should be able to move underneath all types of vehicles (high floor and low floor) and it should provide clear view of the base of the vehicle from different sides. Maximum height of the equipment should be 5 inches. Wheel should be made of ruggedized hard plastic

6 Miscellaneous

The firm should be able to provide the following, as applicable, along with the equipment:-

- (a) Bay charger
- (b) Additional battery to be provided (operational) for minimum 12 hrs
- (c) Cleaning kit
- (d) User's Hand Book (Bilingual)

Handwritten signatures and stamps from various officials, including names like Niranjan, Sachin, and others, with dates and initials.

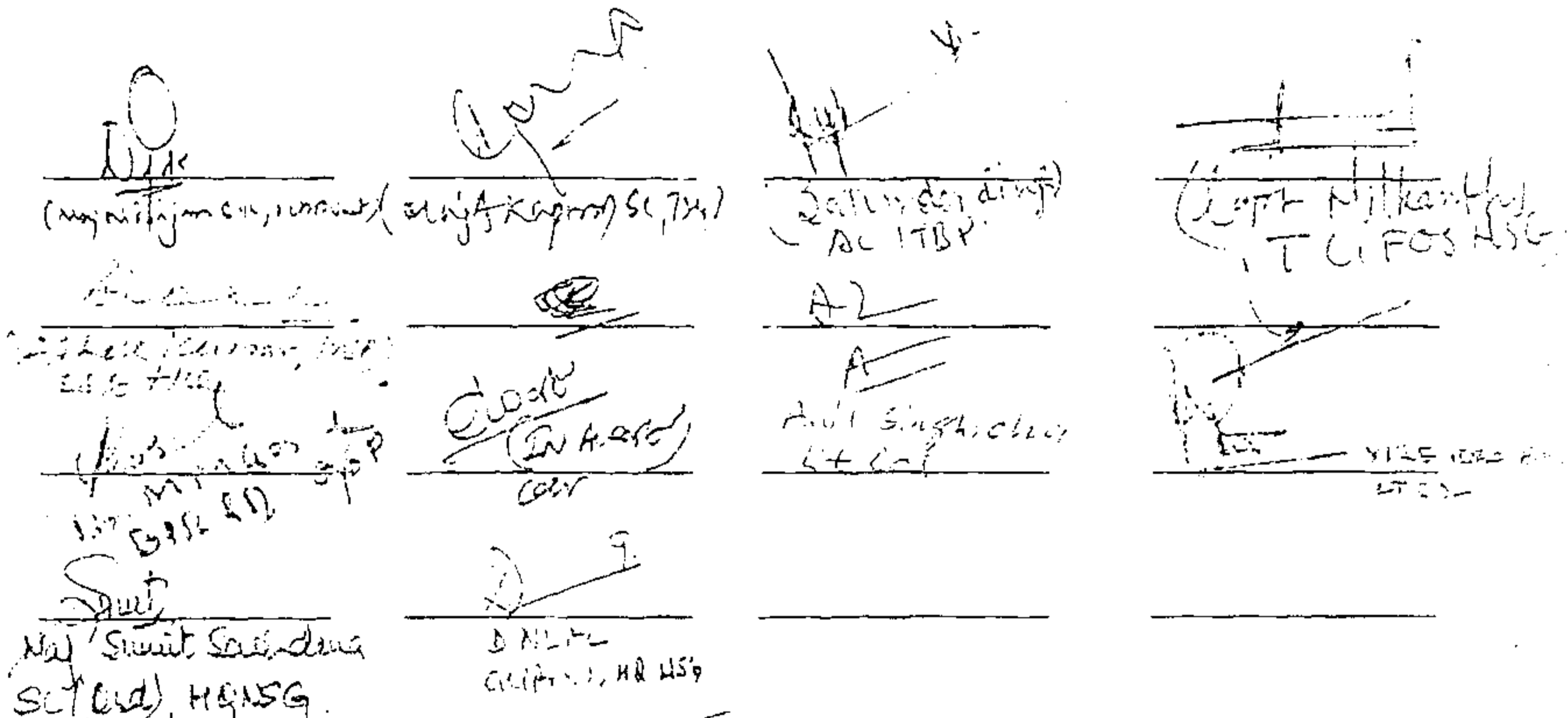
APPROVED / NOT APPROVED


U N Choudhary  
DG, NSG

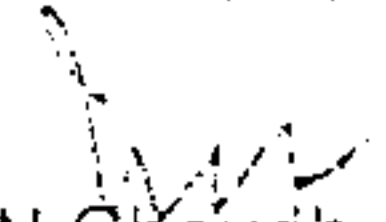


TRIAL DIRECTIVES OF UNDER VEHICLE SEARCH TROLLEY MIRROR (Contd...)

Ser No	QR/Technical Specifications of	Description	Trials Methodology
5	Special features	The equipment should be able to move underneath all types of vehicles (high floor and low floor) and it should provide clear view of the base of the vehicle from different sides. Maximum height of the equipment should be 5 inches. Wheel should be made of ruggedized hard plastic.	To be physically checked by the BOO. Certificate from an accredited National / International Lab will be submitted by the vendor. The BOO to physically check the same.
6	Miscellaneous.	The firm should be able to provide the following, as applicable, along with the equipment - (a) Bty charger (b) Additional battery to be provided (operational for minimum 12 hrs) (c) Cleaning kit (d) User's Hand Book (Bilingual)	To be physically checked by the BOO


  
 (Maj) S. S. ... (Maj) K. ... (Maj) ... (Maj) ...


  
APPROVED / NOT APPROVED

  
 (J N Ghoshdury)  
 DG, NSG



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No. IV-17018/3/2007-Prov-I  
Government of India  
Ministry of Home Affairs

New Delhi, 5.3.2008

To

The DGs: Assam Rifles/BSF/CISF/CRPF/ITBP/NSG/SSB/BPR&D

Subject:- Technical Specifications/QRs of the Security related items.

The Technical Specifications/QRs of the following Security related items has been accepted by the Competent Authority in MHA:-

- (a) Explosive containment Vessel on Trailer
- (b) Bomb Blanket
- (c) Explosive Detector
- (d) Location of Miss and Hit Target System

2. Henceforth, all the CPMFs should procure the above items required by them strictly as per the laid down Technical Specifications/QRs.

5/3/08

(R.S.Sharma)  
Director (Prov)

Copy to:-

DD(Procurement),MHA

Copy for information to:-

- 1. PS to JS(PM),MHA
- 2. Dir(Prov), MHA

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**QRs/specifications of Explosive Detector**

1	<b>Sensitivity:</b> The detector should be able to detect all types of explosives in vapour mode at room temperature.
2	<b>Selectivity:</b> System should not respond to odour of non explosive substances.
3	<b>Specificity:</b> False alarm rate should be less than 1%.
4	<b>Detector Capability:</b> Should be able to detect all types of explosives including explosives with low vapour pressure explosive in mixture form
5	<b>Carrier Gas:</b> Detector system should not require the use of carrier gas.
6	<b>Auto Calibration:</b> Adjustment/Resetting for further operation should be automatic.
7	<b>Warm Up Time:</b> Should be less than 10 minutes.
8	<b>Analysis Time:</b> Less than 6 seconds.
9	<b>EMI:</b> Operation should not be affected by electro magnetic interference of other electronic/electrical devices.
10	<b>Versatility:</b> Equipment should allow search of all places example Field Area automobiles, aircraft etc.
11	<b>Ease of Operation:</b> Controls should be simple and easy to operate by bomb technician. Should not involve technician making or interpretation at the operator level, Grand Learn Capability.
12	<b>Operating Temperature.</b> (a) Minimum - (-) 10° C (b) Maximum - (+) 55° C
13	<b>Endurance:</b> On 230V AC supply equipment should work continuously on battery, continuous operation should give more than 3 hours of operation
14	It should be one man portable and complete equipment should fit into one hand carrying case. Maximum operating weight should not exceed 4 Kgs.
15	<b>Indication:</b> Both visual and audio alarm signal
16	<b>Power Supply:</b> Should operate both on battery as well as external power source.
17	<b>Safety:</b> The equipment should be safe to handle and be free from radiation hazards to the operator.
18	Should be able to function both on vapour and particle mode
19	<b>Spares and Service.:</b> User hand book, tech service manual, spares kit comprising of battery charger, test samples and spare battery should be provided with the equipment

5/3/08  
(R.S.SHARMA)  
Director(Prov)