

# SECURITY HEADQUARTER, U.P.

413, Dr Baijnath Road, New Hyderabad, Lucknow

Fax No 0522-2781005

No. Suraksha-Adhu/Up.Krya-281/2015

Dated: Nov , 2015

Proposals for procurement of Bomb Disposal and A.S.Check equipments are hereby invited from PSUs (Government of India undertaking). The last date of submission of proposals is fixed as 04/12/2015. You are requested to send your proposal to quoting price inclusive taxes following items, as per the specifications enclosed at the earliest latest by 04/12/2015 at 12:00 Hrs through courier or by hand. The price of the equipments should be enclosed in two separate sealed covers along with the offer.

### Schedule of procurement is as follows :-

- Date/Time of Submission of proposal : 04/12/2015 till 12:00 Hrs
- Date/Time of Opening of Proposal : 04/12/2015 at 16:00 Hrs
- Date/Time of Demonstration : 10/12/2015 to 11/12/2015 at 12:00 Hrs

### Following documents must accompany with the proposals:-

- EMD in the shape of D.D/F.D.R in favour of Inspr Genl of Police (Security) payable at Lucknow.
- Proposals Fee in the shape of D.D. in favour of Inspr Genl of Police (Security) payable at Lucknow.
- Original literature of the model of equipment being proposed.
- Affidavit on a Non-Judicial paper worth Rs 10.00 indicating non-blacklisting of firm.
- Authorization of Original Manufacturer of the equipment.
- Undertaking for three years of warranty/ guarantee on the equipment.
- SPD 3 Form.
- Terms & Conditions duly signed.
- Undertaking of spare and maintenance support for next 5 years after expiry of warranty.

S.N.	Name of the Equipment	Quantity	EMD Required in Rupees	Proposal Form Fee (in Rupees)
<b>File No. Suraksha-Adhu/Up.Krya-281/2015</b>				
1	X-Ray Baggage Scanner	01	36,000.00	350
2	Explosive Detector	07	1,96,000.00	350
3	D.F.M.D.(Single Zone)	20	12,000.00	350

Proposal, SPD 3 Form, Terms & Conditions etc can be downloaded through the website of U.P.Police <http://www.uppolice.gov.in> but the cost of Proposal Form must accompany with the Proposals in the form of Demand Draft in favour of Inspr Genl of Police (Security) payable at Lucknow.

**(H.R.Sharma)**

Inspr Genl of Police (Security)

**FAX 0522-2781005**

**No. Suraksha-Adhu/Up.Krya-281/2015**

**Date of Opening of Proposal : 04<sup>TH</sup> Dec, 2015**

**TERMS & CONDITIONS OF PROPOSAL**

S.N.	Name of the Equipment	Quantity	EMD Required in Rupees	Proposal Form Fee (in Rupees)
<b>File No. Suraksha-Adhu/Up.Krya-281/2015</b>				
1	X-Ray Baggage Scanner	01	36,000.00	350
2	Explosive Detector	07	1,96,000.00	350
3	D.F.M.D.(Single Zone)	20	12,000.00	350

1. The sealed Proposals shall be accepted by the undersigned up-to 12-00 hrs. on 04/12/2015. Thereafter, the Proposals shall be opened in the presence of the PSUs / their authorized personnel at 16.00 Hrs. On 04/12/2015 at Security Head Quarter, "OM NIWAS " 413 Dr.Baijnath Road, New Hyderabad, Lucknow.

2- The Proposals shall give the Technical Offer and the Financial Offer each in duplicate and in separate sealed covers respectively clearly marked as "Original Technical Offer"/"Duplicate Technical Offer"/ "Original Financial Offer"/ "Duplicate Financial Offer" in red ink. All these four envelops should be kept in one large envelop and sealed marked as "Proposal for....." The Technical Offer (Original) will accompany Original Proposal form (SPD-3) issued by the office, Technical offer such as Technical detail of the equipment along with Original brochure/ leaflets of the equipment (Not photo copy) and Earnest Money Deposit , Authorization of Original Equipment Manufacturer and other documents asked for except Financial offer. The Financial Offer will accompany photo copy of SPD-3 issued by the office. Financial offer in which Price of the equipment and taxes will be entered separately along with supply schedule and rate of AMC after expiry of the warranty period. The Technical and, Financial Offer shall be clearly marked stating name of equipment, Proposal notice number and date on the top of the envelop. The Financial Offer shall be opened only after evaluation of the Technical Offer. The date of opening of Financial Offer will be intimated in due course to the representatives of the qualified PSUs after evaluation of the Technical parameters Proposal documents and earnest money should be enclosed with Original Technical Offer. The Duplicate Technical Offer and Financial Offer should carry photocopy of the details provided in the respective original Technical and Financial Offer. Proposals which are incomplete, without earnest money, Conditional Offers, first hand non-compliance of specified Technical parameters shall not be considered. Name of manufacturer, service centers in India should be mentioned in Technical Offer.

3- Incomplete offers, offer not conforming fully to Technical Evaluation requirements or with vague replies or without EARNEST MONEY (If applicable) or Conditional Offer will be rejected. **The Proposal shall quote only one model in the Technical Offer/ Financial Offer.** If any Proposer willing to quote more than one model he should have to submit separate Proposal form for each and every model. The Technical offer must specify the name and address of the manufacturing company and their service centers in India.

4- The demonstration of the equipments will be held as per Proposal schedule in Security Head Quarter premises at 413, Dr. Baijnath Road, New Hyderabad, Lucknow. No request for extension for demonstration date will be considered.

5- Every Proposal should be accompanied with earnest money (If applicable) in the form of Bank Draft/Govt. Promissory Notes, Post office cash certificate, Defence bond certificate, National Saving Certificate, National Plan Certificate, Debentures issued by State Finance Corporation, Deposit –at- call (Issued by Nationalized Bank) valid for three years and pledged to the **Inspr.Genl. of Police(Security) U.P., Lucknow** payable at Lucknow. The earnest money will not be accepted in any other manner , and in those cases the Proposal submitted will not be accepted.

6- The Proposal form / SPD3 can be procured and submitted from the office of the undersigned at Security Head Quarter, "Om Niwas" ,413, Dr. Baijnath Road, New Hyderabad, Lucknow either in cash or by money order addressed to the undersigned with the cost of Proposal form mentioned in Proposal notice. The PSUs willing to get the Proposal form through courier or speed post have to send Rs. 100.00 extra (Courier/ postal charges)

otherwise Proposals will be dispatched through ordinary post. Money order should be addressed to the undersigned. The Security Branch shall not be responsible for any postal or courier delay. If amount is not received, the Proposal documents will be sent through ordinary post and the undersigned shall not be responsible for any postal delay. Cost of Proposal form will not be refundable/ adjustable in any circumstances.

7- Proposals can be downloaded through website of U.P.Police <http://www.uppolice.up.nic.in> but the cost of Proposal form must accompany with the Proposal in the shape of Demand Draft in favour of I.G. of Police (Security)U.P. payable at Lucknow otherwise Proposals shall be rejected outright.

8- All such PSUs, which are not registered with DGS & D, New Delhi, NSIC New Delhi, D.I. Kanpur or U.P.S.I.C. Kanpur, are, as a rule, required to deposit earnest money along with their Proposals without which their Proposals shall be ignored and no correspondence thereafter shall be entertained. Such PSUs registered with any of the four organizations mentioned above are exempted from depositing earnest money. For being considered for exemption from earnest money, copy of registration certificate duly attested by a gazetted officer or public notary should be enclosed with the Proposal .

9- The Proposals can be dropped at the sealed box stationed at Security Branch, Lucknow or through post but the Proposal must be received in the office of the undersigned by the due date and time. The undersigned shall not be responsible for any postal delays and no Proposal shall be accepted after the designated time.

10- The Chairman of the purchase committee (mentioned as "Chairman" hereinafter) reserves the right to alter the number of equipments to be purchased and cancel any Proposal in partial or full without assigning any reason. The reason of cancellation will be noted down on the file and will be disclosed if required under rules.

11- Proposals can be submitted for the desired equipment with the specifications better than the prescribed one but the selection of such equipment will be done by the committee constituted for this purpose and its decision will be final and binding to all.

12- The PSUs should submit their Proposals keeping in view all the terms and conditions. If the Proposal is not submitted as per the terms and conditions, SPD-3 form and check list given by the department, the authority for cancellation shall be vest with the Chairman.

13- Proposals will be valid **up-to One Year**.

14- After receiving the supply order, the equipments should be made available to the undersigned by the due date along with the bill in triplicate. The Pre-Delivery Inspection of all the equipments will be made at Security Branch by the Technical committee constituted by the Chairman for the purpose and the equipment supplied will be accepted after their O.K. report for the Technical committee constituted for the purpose after P.D.I. If the equipment is not supplied within the stipulated time the PSU has to inform the reason of delay in supply failing which fine @ 10% of the quoted price will be imposed for each fortnight. The decision of the Chairman in this regard will be final and binding to all.

15- The payment will be made after the supply of equipments and their accessories. Deduction of Income-tax and VAT. as applicable as per rules will be made from the final payment.

16- No accessories will be accepted as Optional. The Proposer will have to supply all the accessories with the equipment mentioned in literature of the submitted with the Proposal and no extra cost will be paid for the accessories. **Proposal will also not quote price of accessories as optional in Financial Offer otherwise their Financial Offer will not be considered.**

17- Any dispute arises in the matter will be considered in the court of Lucknow (U.P.) jurisdiction only.

18- Undersigned is not bound for minimum contract and reserves the right to terminate the contract or any part of the contract. In any case of dispute on this subject the final decision is vested with the Chairman.

19- Proposals which are submitted on any form other than the prescribed form issued from the office of the undersigned, will be rejected. Proposals can be submitted after downloading from the website but the Proposal

must accompany the cost of Proposals in form of Demand Draft in favour of **Inspr,Genl. of Police(Security) U.P., Lucknow payable at Lucknow.**

20- Equipments will be accepted in the office of undersigned at Security Head Quarter, Lucknow for which no extra payment as transportation, packaging charged, insurance etc. will be payable.

21- The prices of equipments along with all payable taxes/exchange rate etc. will be mentioned along with the Proposals submitted. At the time of submission of bills any amount other than the agreed amount mentioned in price Offer along with taxes, will not be payable by the department.

22- For imported equipments, the proposer will submit Proposals for only such equipment, for which they are the authorized dealer/ distributor. They will be required to submit an authority letter from the foreign manufacturer (Not from the authorized dealer of the company in India), clearly indicating (i) that the proposer is the authorized agent for the supply of such equipment on behalf of the foreign company (ii) that the specific item is manufactured by the foreign manufacturer and (iii) that the said agent is authorized to submit Proposals on behalf of the foreign manufacturer in India. Any authority letter submitted by the agent on behalf of the foreign manufacturer that he represents such firm, will not be accepted. No document, other than those submitted along-with the Proposal, will be accepted separately. Proposals submitted without satisfying above conditions will be rejected and the earnest money will be forfeited. If the manufacturer himself is participating in the Proposal then he will submit a proprietary certificate that he is the manufacturer of the equipment. OEM has also to submit an authority letter that if proposer / Authorized agent fails to provide warranty/services after the completion of warranty period of the equipment, then OEM shall provide warranty/ spare parts of the equipment.

23- Interest for any delay in payment due to any reason will not be payable.

24- While submitting the Proposal, it should be clearly specified that supply of consumables for such items, spare parts that may be required, will be guaranteed, The PSU submitting the Proposals should also specify the after-sales service, which will be provided. Such PSU shall also be bound to provide training for the use and repair of such equipment free of cost as and when and where required. After expiry of guarantee period from the date of installation, the company should also indicate the A.M.C. charges for next year with per year rate and after the acceptance of Proposal, agreement bond has to be filled for responsibility of maintenance under the AMC on the quoted rates. During the maintenance and repair of equipments, the PSU will not have any claim (or any amount) to the items/parts replaced with new items for free of cost, Ownership of parts of the equipments taken out in replacement during AMC/ maintenance, will be the property of the department. In case firm fails to execute AMC or delays in repair of the equipment the Chairman can impose fine and the PSU will be liable to pay the fine. It is made clear that if firm does not obey the conditions of AMC and subsequently the security measures adversely effected, the firm shall be black listed.

25- If the PSU fails to supply the equipment after accepting the supply order, the earnest money and security money will be forfeited and the PSU will be declared blacklisted and undersigned can initiate legal action as per rules.

26- The PSU registered in U.P. should enclose VAT registration. PSUs who are registered with other states should enclose the C.S.T. certificate and also indicate its registration number in Proposal form.

27- The PSU participating in the Proposal should have to submit an affidavit on Non Judicial Stamp worth Rs. 10-00 only that they have not been blacklisted by any of the department/unit/organizations in India.

28- After supply of the equipment and during their warranty period their installation at any place/District/ Unit in U.P., if required, will be the responsibility of the supplier and no extra charges shall be paid for the purpose. Warranty period is mentioned in the specification of the equipment .

29- Such PSUs who are not registered with either of four organizations viz. (i) D.G.S.& D (ii) N.S.I.C. New Delhi (iii) D.I.,U.P. and (iv) U.P.S.I.C. shall be required to deposit advance security @ 10% of the total cost of the equipment in the form of Demand Draft pledged to the **I.G. of Police (Security) U.P., Lucknow for a period of Warranty** payable at Lucknow and will execute an agreement on a Non Judicial Stamp worth Rs. 100-00. Such PSUs who are registered with any of above four organizations may be considered for exemption from depositing security money (If

application is made) for which Chairman reserves the right to do so but they have also to execute an agreement on Non Judicial Stamp worth Rs. 100-00. The Chairman also reserves the right to reduce/ increase the amount of security money as may be deemed fit. The security deposit shall be retained with the undersigned up-to the period of warranty period. The security deposit, if the chairman deemed fit, can be returned after the successful running of the equipments for a period of six months

30. The PSUs will submit Operating and maintenance Manual preferably in Hindi of each and every equipment being supplied at the time of delivery. Supplier will also impart training free of cost regarding Operation and maintenance of equipment at Security Branch as well as at other places in U.P. as directed by the Security Branch for which no extra cost will be paid.

31. PSUs has also to certify that they have qualified Technical team and service centers which are capable to attend complaint within 24 to 72 Hrs. If the PSUs fails to attend complaint within stipulated time, a fine will be imposed on him for which decision of A.D.G. (Security) will be final and binding to all.

32. PSUs have to submit their experiences for the supply of the equipment being quoted and list of their customers Specially Govt. offices/Units along with the Proposal.

33. Period of **warranty shall be 03 year as mentioned in the specification of the equipment concerned** and will be calculated from the date of installation of the equipment. Proposals not offering this warranty period shall be rejected.

34. The PSUs will ensure visit of their engineers every quarter for maintenance of the equipment supplied by the PSUs during warranty period and a report regarding visit and maintenance will be submitted to the Security Branch.

35. PSUs have to quote rates including accessories in their Financial Offer as no accessories mentioned in the literature will be accepted as "OPTIONAL" After receiving supply order PSU has to supply all the accessories mentioned in the specification/ Literature as "ACCESSORIES".

36. The PSUs has to provide an undertaking at the time of supply of equipment that the equipment being supplied is the same which has been demonstrated and mentioned in the Technical Offer. PSUs has also to provide model/serial no., manufacturer name, address along with warranty card. in future, if equipment is found to be duplicate, firm has to face legal action as per rules.

37. P.D.I. of equipment shall be performed at PSU's workshop (if required) but P.D.I. at Security Branch premises at Lucknow is must which will be the duty of the PSU.

38. Rates of AMC will be counted if required to establish lowest Offer in Financial Offer.

39. If more than one rate is quoted in Financial Offer, the Offer shall be rejected.

40. If required, extra terms and conditions could be added to the existing Terms and Conditions which has to be complied by the PSU.

41. Foreign manufacturer / Indian manufacturer can authorize only one PSU to participate in Proposals of the equipment called for. If this term is not followed then Proposals of all the PSUs participating on behalf of the particular manufacturer shall be rejected.

**(H.R.Sharma)**  
Inspr Genl of Police (Security)  
**FAX 0522-2781005**

FORM / SPD-3 FORM  
**GOVERNMENT OF UTTAR PRADESH**  
SECURITY Head Quarter, U.P., LUCKNOW  
No. Suraksha-Adhu/Up.Krya-281/2015  
**CONDITIONS OF AGREEMENT**

Sl.No	Name of the Equipment	Quantity	EMD Required in Rupees	Proposal Form Fee (in Rupees)
<b>File No. Suraksha-Adhu/Up.Krya-281/2015</b>				
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***Date of Opening of Proposal: 04<sup>TH</sup> Dec, 2015***

1. The agreement is to last till ..... but in the event of any breach of the terms of agreement at any time on the part of the supplier the agreement shall be determined summarily by the I.G.(SECURITY), Security Head Quarter, U.P., Lucknow without compensation to the supplier.

2. The supplier will supply goods and materials from time to time in such quantities as may be entered in the indents sent at the rates set forth in the Schedule of rates at page (3).

3. **The goods or materials to be supplied under the agreement are to be of the quality or sort in every respect equal and answerable to the patterns or sample sent with the quotations and approved by the I.G.(SECURITY), Security Head Quarter, U.P., Lucknow. In the event of supplies not being up to the sealed sample accepted, but good enough for retention, the goods supplied may either be retained at a reduction in cost not exceeding 10 per cent of the total value or be returned to the supplier in accordance with paragraph 10 below at the option of the Indenting Officer. The goods may only be retained at a reduction if the supplier agrees.**

4. The I.G. (SECURITY), Security Head Quarter, U.P., Lucknow may, by notice in writing, call upon the supplier to supply additional goods or materials to serve as samples, and upon such notice in writing the supplier shall be bound to supply additional samples of goods or materials, such additional samples being in all respects of same quality or sort as the sample first supplied.

5. (a) All rates are to be based on delivery, securely packed and f.o.r. stations nearest to suppliers or Indenting Officers as asked for in the Proposal notice.

(b) Railway freights, if pre-paid, shall be added to the original quotations.

(c) When goods are ordered f.o.r. the station nearest to supplier, the Indenting Officer may at his option direct that this shall be booked either by goods train or by passenger train and either at owner's risk or at railway risk. The supplier shall carry out his direction and shall, in any case, be responsible for the safe delivery of the goods soundly and securely packed to the Railway Administration and shall obtain from such Railway Administration a clear receipt for the goods in evidence thereof. In the absence of a clear receipt, the suppliers will be held responsible for all damages or loss caused by breakage or leakage which may occur to the goods while in transit and until they have been delivered to the consignee at railway station of destination.

(d) When goods are ordered f.o.r. station of destination, the suppliers shall be required to bear all risks of loss, leakage or damage, and shall deliver the goods in good order to the consignee at railway station of destination, mentioned in the indent, in such quantities or number and with in such time and in such manner as the Indenting Officer shall, from time to time, direct.

6. Unless when specially ordered in the order accompanying the indent, all goods must be dispatched within 14 days of the receipt of indent by the supplier.

7. With every dispatch of goods or materials under the arrangement invoices or bills of Parcels in duplicate are to be sent by the supplier to the Indenting Officer, the duplicate to be returned by the Indenting Officer with the quantities or number received duly noted thereon.

8. Conditions as to time for performance whether laid down herein or in the indent, shall be always regarded as the essence of the arrangement.

9. The I.G. (SECURITY), Security Branch, U.P., Lucknow or any of the experts attached to the Security Department or the Indenting Officer or any other officer or person duly authorized in writing by the I.G.(SECURITY), Security Branch, U.P., Lucknow, shall have power to inspect the stores before, during and after manufacture, collection, dispatch, transit or arrival and to reject the same or any part or portion, if he or they be not satisfied that the same is equal or according to the sample or specification in weights, quantity and number.

10. Goods or materials rejected or refused on the ground of inferior quality or any other ground shall be removed by the supplier at his own risk and expense within ten days after notice has been received by him of such rejection. In the event of non-removal by the supplier as aforesaid within the said period of ten days, it shall be lawful for the I.G. (SECURITY), Security Branch, U.P., Lucknow to authorize the Indenting Officer to sell by public auction any rejected materials or goods and in such cases the supplier shall be credited with the sale proceeds thereof but will not be entitled to any loss of damage that may be occasioned by such sale. If the contractor is not satisfied with the decision of the authority rejecting or refusing goods, he may appeal to the I.G.(SECURITY), Security Head Quarter, U.P., Lucknow within five days of the receipt of such notice, and the decision of the I.G.(SECURITY), Security Head Quarter, U.P., Lucknow will be final in all cases.

11. The system of payment shall be as follows :

- ❖ Bill in triplicate shall be sent by the supplier to the Indenting Officer and on receipt of these, the Indenting Officer or his superior officer shall make payment direct. The suppliers may, however, for their own convenience send advance intimations for the amount of the bill to the Indenting Officer but no advance payment shall be made.
- ❖ Payment shall ordinarily be made within one month of delivery. All payment shall be subject to the deduction of any amount to which the supplier may be or render himself liable under the terms of this arrangement.

12. Packing cases, containers, gunny packages, etc. which may be used for purposes of packing and which are delivered with stores will not be returned or paid for, unless specially stipulated.

13. The contractor shall not sub-let or assign this contract without the written permission of the I.G.(SECURITY) Security Head Quarter, U.P., Lucknow. In the event of the contractor sub-letting or assigning this contract without such permission he shall be considered as having there-by committed a breach of this contract.

14. In the event of the suppliers not being in strict accordance with these conditions or not being delivered within the time allowed, the I.G. (SECURITY), Security Head Quarter, U.P., Lucknow may recover from the contractor as liquidated damages and not by way of penalty the sum of one percent of the value of the said goods or materials for each and every day up to 25 days during which the articles to be supplied are not delivered or bad articles are not replaced. Further, it shall be lawful for the I.G.(SECURITY), Security Head Quarter, U.P., Lucknow or the Indenting Officer to purchase the required articles or any suitable quality obtainable in the open market at the risk and cost of the contractor, who in addition to the liquidated damages aforesaid shall be liable for any loss or damages caused by the said purchase. The I.G.(SECURITY), Security Head Quarter, U.P., Lucknow shall alone be entitled to adjudge upon the penalty or compensation or damages due for delay in performance, as also to adjudge upon the advisability of taking other suitable action. If the delay shall have arisen from any cause which the I.G.(SECURITY), Security Head Quarter, U.P., Lucknow may declare in writing to be a reasonable, such additional time may be allowed as may be considered necessary in the circumstances of the case. In such a case he may also forego the whole or any part of the aforesaid liquidated damages but not the other loss or losses.

15. In case of non-performance in any form or shape of the conditions of this arrangement the I.G.(SECURITY), Security Head Quarter, U.P., Lucknow shall have power to annul, rescind or cancel the arrangement and upon his notifying in writing to the supplier that he has so done, this arrangement shall absolutely determine. He may also debar the firm for the Uttar Pradesh police Department contracts for such periods as he thinks fit.

16. In the event of any dispute arising out of or concerning this Agreement (except as to any matters the decision of which is specifically provided for this Agreement), the same shall be referred to the arbitration of an arbitrator nominated by the I.G.(SECURITY), Security Head Quarter, U.P., Lucknow and an arbitrator nominated by the contractor. or in the case of the contractor or the said I.G. (SECURITY), Security Head Quarter, U.P., Lucknow failing to nominate an arbitrator within the time fixed in the notice to be served on him by the said I.G.(SECURITY), Security Head Quarter, U.P., Lucknow or the contractor, as the case may be, by the arbitrator, nominated by the said I.G.(SECURITY), Security Head Quarter, U.P., Lucknow and the contractor or in case of disagreement between the said arbitrators to an umpire appointed by them and the decision of such arbitrators or arbitrator or umpire, as the case may be, shall be final and binding on the parties. The arbitrators/arbitrator/umpire may from time to time with the consent of the parties enlarge the time for making and publishing the award.

17. Without prejudice to any other remedy provided by law any amount due from the supplier to the Governor will be recoverable as arrears of land revenue and may also be recovered by deduction from any amount due from the Governor to the supplier on any account under any other transaction.

18. The suppliers will send to the Deputy Director of Industries (Stores), Uttar Pradesh Kanpur, quarterly statement of goods they supply under this arrangement in the following form ;  
Supplies during the quarter ending ..... :

Name of officer	of Indent no. and date	Name of article	Quantity number supplied	or Value applies	of Remarks (whether Indian make or foreign)
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**QUOTATION**

1. I/We hereby quote to supply the goods and materials in the under writing Schedule in the manner in which and within the time specified, as set forth in the conditions of arrangement stated above at the rates given in the Schedule below. I/We hereby agree that in the event of Proposal being accepted the conditions of Para as 1 to 18, on pages 1 to 4 and those contained in the acceptance letter will be binding upon me/us and will, along with the quotation, be converted into and shall be deemed to be a completed agreement between me/us and the Governor of Uttar Pradesh from the date of issue of acceptance letter. I/We hereby further agree that if so required by the I.G.(SECURITY), Security Branch, U.P., Lucknow. I/We shall execute a formal Agreement Deed.

2. I/We here with deposit a sum of Rs. as earnest money and should I/We fail to execute a fresh deed of agreement if so required, by the I.G. (SECURITY), Security Head Quarter, U.P., Lucknow on behalf of the Governor of Uttar Pradesh and deposit the security as laid down in the Proposal notice within ten days of the acceptance of my/our Proposal. I/We hereby agree that, a part from my/our liability under the agreement, the above sum of earnest money will be forfeited to the Governor:

**SCHEDULE OF RATES**

S. No.	Item with specification	Unit	Rates per unit	Taxes		Total	Make and Brand
				Sales tax	Excise duty		
1	2	3	4	5	6	7	8

All rates are f.o.r.....

Dated the \_\_\_\_\_ Day of \_\_\_\_\_ 2015

Signature

Address \_\_\_\_\_ Name of supplying firm \_\_\_\_\_

N.B.—Please do not forget to fill in all the above columns.

Accepted .....

Signed .....

Designation .....

For and on behalf of the Governor of Uttar Pradesh



## X-Ray Baggage Scanner

PURPOSE		To check visitors briefcase / bags etc. at VVIP / High security location for weapons and other explosive devices.
1	<b>Equipment</b>	<b>Should be user friendly , easy to install, operate and maintain .</b>
2	<b>Detection</b>	<b><u>Should be able to detect weapons / explosive devices. Bomb mechanism and other objectionable /suspected items with prevailing detection norms and needs.</u></b> Detection must be capable of pinpointing the location.
3	<b>Safety</b>	The equipment should be safe to handle and be free from radiation hazards to the operator.
4	<b>Standard</b>	As per prevailing International Standards
1	<b>Tunnel opening</b>	Approx. 550- 650 mm Width , 350-460 mm. Height
2	<b>Conveyor Speed</b>	Upto 0.2 – 0.24 Metre / Sec. Or more Approx.
3	<b>Conveyor Capacity</b>	Upto 150 Kg. or more
4	<b>X-ray Generator</b>	Tube current – 1mA rates, 0.7 mA operating preferably Anode Voltage- 140 KV to 160 KV Cooling - Hermitically sealed oil bath Computer processor – P.IV / and above Beam divergence - Diagonal / Vertically up-wards Digital memory - 128 MB preferably Resolution - 38 to 41 AWGs preferably Penetration - 30 mm to 37 mm preferably
5	<b>Monitor</b>	Single colour 17” monitor or better Bi-directional scanning High/ Low Enhancement
6	<b>Images</b>	B/W and pseudo color images
7	<b>Radiation safety</b>	To comply with international standards for radiation leakage . Typical leakage less than In Sv/hr.
8	<b>Film Safety</b>	Safe for ISO 1600/33 DIN high speed photographic film or better
9	<i>Accessories</i>	All accessories essential for the safety of X-Ray machine as mentioned in the literature of the model quoted
10	<b>Essential</b>	i. All connecting cables/ operating accessories ii. Operational manual and technical maintenance manual. iii. Price list of essential parts. iv. Training to member of staff by manufacturing / representative as part of tender v. Availability of spare parts and suitable repair service centers.
11	<b>Operation &amp; Maintenance Manual</b>	1.Operating Manual and Service Manual should be provided with each unit. 2.Operator’s training should be carried out in Lucknow/any district in Uttar Pradesh at our premises.
12	<b>Demonstration</b>	Demonstration for the verification of various Technical parameters claimed for the product by the firm will be required during technical evaluation and also at the time of delivery for technical acceptance. PDI (pre-delivery inspections) will be conducted at firm premises (if required) and also at security branch premises or test field of operation . During demonstration, the technical committee in the presence of the bidders will test the equipment.`

13	<b>Terms &amp; Conditions for After Sales Service/ maintenance &amp; spares, support &amp; infrastructure for maintenance</b>	<p>1.The manufacturer/supplier should be a reputed firm, having service centers preferably in Uttar Pradesh.</p> <p>2.Should undertake to provide maintenance/spares support for a period of 8 years including guarantee period.</p> <p>3.Should have team of qualified engineers at service station to undertake prompt and efficient service/maintenance work within 24 hrs. of complaint.</p> <p>4.Should have ready stock of important modules and spare parts</p> <p>5.Should have proven infrastructure <u>including testing tools</u> and also tools for repair and maintenance.</p> <p>6.Bidders should submit sufficient documents to prove their experience in dealing of X-Ray Baggage machine and its maintenance for a period of minimum 5 years.</p> <p>7.Guarantee : <b>Three years</b> from the date of technical acceptance of delivery</p>
	<b>Terms &amp; Conditions for After Sales Service/ maintenance &amp; spares, support &amp; infrastructure for maintenance</b>	<p>8- A certificate that the equipments are of the same efficiency what have been shown/ quoted, be provided regarding such features which cannot be tested without equipments. A certificates regarding ‘ Safety ‘ and ‘ Standards’ should also be provided. A Testing Report should be provided if the equipment is tested by some recognized Lab. Preference shall be given to the firm who provided necessary certificates and testing reports.</p>

## SPECIFICATIONS OF EXPLOSIVE DETECTOR

<b>PURPOSE</b>	The Explosive Detector with Vapour Tracer should be able to detect all type of explosives. The explosive detector should be handy, light-weight, portable, reliable, low maintenance and able to detect all low, medium and high vapour pressure explosives in both particle and vapour forms.
<b><u>GENERAL SPECIFICATIONS</u></b>	
1	<b>Equipment</b> Should detect the presence of small quantities of explosive present in suspected articles such as a C4, RDX, PETN, TNT, ANFO, TATP, EGDN, DNT, HMX, Nitroglycerine (NG) Dynamite, Semtex, Ammonium Nitrate, Black Powder etc in particle & vapour mode at room temperature.
2	<b>Detection</b> The result of detection and identification should display through easy to read LCD display, threat flash in color on LCD and audio alarm. All explosives should be detected even in low battery condition with prevailing detection norms and needs.
3	<b>Safety and Ease of Operation</b> Control should be simple and easy to operate by Bomb Technicians. Should not involve technician drawing inferences or interpretation at the operator level.
4	<b>Weather Proof &amp; Shock Proof</b> <i><b>Weather Proof</b></i> means the capability of the equipment to work in all weather condition from a temperature range of -20 <sup>0</sup> to +55 <sup>0</sup> C and under different humid conditions. <i><b>Shock Proof</b></i> means that the equipment should be capable of withstanding the normal shock and bumps of daily operations without any problem.
5	<b>Standards</b> The Supplier should clearly indicate the international standard to which the equipment complies.
<b><u>TECHNICAL SPECIFICATIONS</u></b>	
1	<b>Technology</b> The detection technology should be based on Ion Mobility Spectrometry or its variant.
2	<b>Detection Capability</b> Non-contact detection. Should detect wide variety of explosives including pure explosive, composite explosives and commercial explosives such as C4, RDX, PETN, TNT, ANFO, TATP, EGDN, DNT, HMX, Nitroglycerine (NG) Dynamite, Semtex, Ammonium Nitrate, Black Powder etc in particle & vapour mode at room temperature with high visibility bold view screen showing explosives detected. Should also be able to detect explosives with low vapour pressure and explosive in mixture form.
3	<b>Specificity</b> False alarm rate should be less than 1%. The supplier must indicate the “ False Negative” result levels.
4	<b>Sensitivity</b> Explosive: Pico-Gram range. Narcotics: sub-nanogram range
5	<b>Selectivity</b> 1. Should give response to wide range of explosives in presence of non-explosive material 2. Should not give response to non-explosives
6	<b>Sample collection</b> i) Vapour phase collection through Air sampling ii) Trace/particle collection through surface wipe iii) Both Vapor and particle collection modes, if possible
7	<b>Endurance</b> On 90-260V AC supply equipment should work continuously.

		Capable of continuous operation for more than 4 hours on battery back-up preferably.
8	<b>Warm-Up Time</b>	Less than 10 Min preferably.
9	<b>Analysys Time</b>	Not more than 10 seconds
10	<b>Recalibration</b>	Adjustment/Resetting for further operation should be automatic
11	<b>EMI</b>	Operation should not be effected by electromagnetic interference of other electronic/electrical devices.
12	<b>Versatility</b>	Equipment should allow search of all places example field area, automobiles, aircraft etc.
13	<b>Power</b>	<ol style="list-style-type: none"> <li>1. Should operate on AC mains 220 volts <math>\pm</math> 20%, 50/60 Hz and 12 volts DC battery</li> <li>2. Battery charger and additional batteries to be provided.</li> </ol>
14	<b>Alarm and Display</b>	Clear audio/visual alarm for detection/identification. Display of result on LCD along with the name of explosive detected.
15	<b>Upgradation</b>	It should be possible to upgrade the system for detection to the new explosive.
16	<b>Humidity</b>	Should work smoothly in 95% non-condensing condition.
17	<b>Weight &amp; Dimensions</b>	Portable model, light weight preferably below 5 Kg, easy to carry in field.
18	<b>Computer compatibility</b>	<ul style="list-style-type: none"> <li>✓ USB connection for real-time spectra viewing and download</li> <li>✓ Data storage</li> <li>✓ Dual on board processors</li> </ul>
19	<b>Operating Temperature</b>	-20 <sup>o</sup> C to 55 <sup>o</sup> C and other atmospheric variations like rain and snow preferably
20	<b>Maintenance &amp; Operation</b>	Easy routine maintenance, user friendly operation, use of minimum consumable items.
21	<b>Accessories</b>	The carrying case should be ruggedized/easily portable, spare battery and battery charger, text samples, sampling devices (if any), Spares Cartridges/Pad/Papers (if any), Complete Decontamination Kit.
22	<b>Operation &amp; Maintenance Manual</b>	<ol style="list-style-type: none"> <li>1. Operating Manual and Service Manual should be provided with each unit</li> <li>2. Operator's Training should be carried out in Lucknow/any district in Uttar Pradesh as directed</li> <li>3. Informative User Hand-Book</li> </ol>
23	<b>Demonstration</b>	Demonstration for the verification of various Technical parameters claimed for the product by the Firm will be required during Technical Evaluation and also at the time of delivery for Technical Acceptance. PDI (Pre-Delivery Inspections) will be conducted at Security Branch premises or test field of operation. During demonstration, the Technical Committee in the presence of the Bidders will test the equipment.
24	<b>Terms &amp; Conditions for After Sales Service / Maintenance &amp; Spares, Support &amp; Infrastructure for Maintenance</b>	<ol style="list-style-type: none"> <li>1. The manufacturer/supplier should be a reputed Firm, having service centers preferably in Uttar Pradesh or adjacent areas.</li> <li>2. Should undertake to provide maintenance/spares support for a period of 8 years including Guarantee period.</li> <li>3. Should have team of qualified engineers at service station to undertake prompt and efficient service/maintenance work within 24 hrs of complaint.</li> </ol>

		<ol style="list-style-type: none"><li>4. Should have ready stock of important modules and spare parts</li><li>5. Bidders should submit sufficient documents to prove their experience in dealing with Explosive Detector and its maintenance for a period of minimum 5 years</li><li>6. Guarantee : Three years from the date of technical acceptance of delivery.</li><li>7. Availability of spare parts and suitable repair service centers.</li></ol>
<b><u>NOTE</u></b>		<b>THE ABOVE MENTIONED SPECIFICATIONS ARE ONLY INDICATIVE IN NATURE. BETTER OR TECHNOLOGICALLY UPDATED AND SUPERIOR PRODUCTS ARE ALSO ELIGIBLE FOR CONSIDERATION.</b>

## Specification of D.F.M.D.Single Zone

<b>Purpose</b>		The D.F.M.D. Single Zone is intended for searching/detecting all Ferrous, Non Ferrous Alloys and Ferrite metals concealed on a persons inside on any part of body.
<b><u>General/Technical Specification</u></b>		
<b>1</b>	<b>Detection</b>	All Ferrous, Non Ferrous Alloys and Ferrite metals.
<b>2</b>	<b>Weather Proof</b>	All Weather
<b>3</b>	<b>Safety</b>	Specially safe for senior citizens, pregnant women and persons with heart pacemaker.
<b>4</b>	<b>Standards</b>	As per prevailing international Standard to suit the ground requirement.
<b>5</b>	<b>Technology</b>	Micro Controller/Processor
<b>6</b>	<b>Indicator</b>	Low Battery Indicator
<b>7</b>	<b>Sensitivity</b>	0-9 Level Sensitivity
<b>8</b>	<b>Alarm Signal</b>	Audi able alarm, Visual display
<b>9</b>	<b>Dimensions and weight</b>	Height x Width 200 x 75 (± 10cm) Depth 50 cm (± 5cm) All DFMD Weight 40Kgs (± 5Kgs) DFMD Platform should be proper and thicker.
<b>10</b>	<b>Interference Suppression</b>	Distance 60 cm (± 5cm) Optimum compassion for external stationary metal.
<b>11</b>	<b>People Capacity</b>	50 persons per minute.
<b>12</b>	<b>Power Supply</b>	220V AC 50Hz Mains (± 15V) 6V DC/ 12V DC Rechargeable for min 3 hrs. Operation with inbuilt charger.
<b>13</b>	<b>Calibration</b>	Automatic and Manual.
<b>14</b>	<b>Safe Diagnostic</b>	User friendly self testing diagnostic to identify faulty condition.
<b>15</b>	<b>Operating Temperature</b>	-10°C to 55°C
<b>16</b>	<b>Control Penal</b>	Easily accessible, Modular design with standard plugs and connectors, walk/stop indicators, on/off switch.
<b>17</b>	<b>Network connectivity</b>	Compatibility to integrated physical security systems.
<b>18</b>	<b>Construction</b>	Safe from Rodents, Laminated side panels and cross piece, all plastic boots for panel protection, Rugged structure construction for harsh climates. Frame should be detachable in three parts. All electronic card should be plug in type.
<b>19</b>	<b>Essential Accessories</b>	Should be provide strong Carrying case.
<b>20</b>	<b>Operation &amp; Maintenance Manual</b>	1 .Operating Manual and Service Manual should be provided with each unit. 2. Operator's training should be carried out in Lucknow/any district in Uttar Pradesh at the premises indicated by Security Branch .
<b>21</b>	<b>Demonstration</b>	Demonstration for the verification of various Technical parameters claimed for the product by the firm will be required during technical evaluation and also at the time of delivery for technical acceptance. PDI (pre-delivery inspections) will be conducted at security branch premises or test field of operation . During demonstration, the technical committee in the presence of the bidders will test the equipment.`
<b>22</b>	<b>Terms &amp; Conditions for After</b>	1 .The manufacturer/supplier should be a reputed firm, having service centers preferably in Uttar Pradesh.

	<p align="center"><b>Sales Service/ maintenance &amp; spares, support &amp; infrastructure for maintenance</b></p>	<p>2. Should undertake to provide maintenance/spares support for a period of 8 years including guarantee period.</p> <p>3. Should have team of qualified engineers at service station to undertake prompt and efficient service/maintenance work within 24 hrs. of complaint.</p> <p>4. Should have ready stock of important modules and spare parts</p> <p>5 .Bidders should submit sufficient documents to prove their experience in dealing of D.F.M.D and its maintenance for a period of minimum 3 years.</p> <p>6. Guarantee: Three years from the date of technical acceptance of delivery.</p> <p>7. A certificate that the equipments are of the same efficiency what have been shown/ quoted, be provided regarding such features which cannot be tested without equipments. A certificates regarding ‘ Safety ‘ and ‘ Standards’ should also be provided. A Testing Report should be provided if the equipment is tested by some recognized Lab. Preference shall be given to the firm who provided necessary certificates and testing reports.</p> <p>8. Manufacturer products shall have quality system compliance with the I.S./ISO 9001/ EN 9001 with CE/UL/FCC certification. Proof to be given with the technical bid.</p>
<p><b>23</b></p>	<p align="center"><b>After sale services</b></p>	<p>Before final technical evaluation of single zone DFMD, Tech Branch of Security Branch shall give after sales report of bidder specifically in category i.e. Satisfactory, Unsatisfactory, Ordinary, good.</p>