

# Security Headquarter,U.P.

413,Dr Baijnath Road, New Hyderabad,Lucknow

Fax No 0522-2781005

No. Suraksha-Adhu/Up.Krya-271/2014

Dated: Dec. 02 , 2014

Date of opening tender **Dec. 17, 2014**

## SHORT TERM TENDER NOTICE

As you are already aware Full Term Tender were invited through this office notification no. Suraksha-Adhu/Up.Krya-271/2014 Dated 28.10.2014 for the following equipments which were supposed to be opened on 28.11.2014.

Due to some unavoidable circumstance, the tenders invited for above date are hereby cancelled instead of opening those. Short Term tenders are again invited for the following equipments. Details of Short Term Tender are given below.

The tender for the following equipments are invited in duplicate including Technical Bid and Financial bid for following items from the authorized manufacturer/ Distributor /authorized agents.

S.N.	Name of the Equipment	Quantity	EMD Required in Rupees	Proposal Form Fee (in Rupees)
<b>File No. Suraksha-Adhu/Up.Krya-271/2014</b>				
1	H.H.M.D.	240	33,600.00	350
2	Hook and Line Kit	6	48,000.00	350
3	Over All Fire Proof	15	60,000.00	350
4	Fiberscope Search Kit	10	1,40,000.00	350

2. Firms willing to participate in tender of above equipments can obtain Tender Form along with terms and conditions and specifications of the equipment by depositing the cost of tender form as mentioned above in cash on any working day in the office of the undersigned **till 17-12-2014 at 1200 Hrs.** Any enquiry regarding tender can be obtained from telephone No. (0522) 2781005/2782779 on any working day. The fax No. of undersigned is 0522-2781005. Those firms willing to get tender form through post. Will have to send money order of the cost of tender form. The firms willing to get the tender form through courier have to send money order of the cost of tender form along with Rs. 100.00 extra (Courier charges). Money order should be addressed to the under signed. Security branch shall not be responsible for any postal or courier delay.

3. Tender form can also be downloaded through website of U.P.Police and Information department of U.P. at i.e. <http://uppolice.up.nic.in> and [www.upgovt.nic.in](http://www.upgovt.nic.in). but the cost of tender form must accompany with the tender in the shape of Demand Draft in the favour of **I.G. of Police (Security) U.P. payable at Lucknow** otherwise tender will be rejected out rightly.

4. Separate tender form is required for every model of the equipment. If more than one model is quoted in one tender it will not be considered and stand cancelled.

5. Please note down the following points very carefully before floating the tender:-

(1) Earnest Money as mentioned against each equipment in the form of Demand Draft in favour of **I.G. of Police (Security) U.P. payable at Lucknow** has to be enclosed along with every tender. In absence of Earnest Money tender shall be rejected.

(2) Tender submitted not complying with the terms and conditions or a Conditional tender shall be rejected

(3) If the firm is exempted from depositing Earnest Money, the copy of order for the same has to be enclosed along with the tender (firms registered with DGS&D New Delhi, NSIC New Delhi, D.I. Kanpur and UPSIC Kanpur are exempted from depositing earnest money).

(4) Undersigned is not bound for minimum contract and reserve the right to terminate the full or any part of the contract. and also reserve the right to increase or decrease the number of equipments to be purchased.

(5) The bidders whose equipments are available at Rate Contract from DGS&D New Delhi or D.I. Kanpur have to enclose all relevant documents along with the tender.

(6) Authorized agent/distributor/manufacturer (as the case may be) has to enclose all required certificates such as Trade Tax/ VAT registration, Notary certified self declaration for not blacklisting by any Govt. Organization in India on a Non Judicial Stamp of Rs. 10-00 only. In the absence of these certificates and affidavits tender shall not be considered.

(7) Bidder can quote equipment of higher specifications mentioned in the Technical specifications but the decision of the Technical Sub Committee will be final and binding to all.

(8) All the tenders previously submitted by firms for this equipment, are hereby returned to them in original.

(9) The EMDs and Bank Drafts issued for previous Full Term Tenders will be acceptable for this Short Term Tender.

(10) If there is holiday on specific date the tenders would them open on next working day apart from Saturday / Sunday. Programme of the tender is as follows:-

- A- Date/Time of submission of tender: 17-12-2014 till 12.00 Hrs  
B- Date/Time of opening of Technical Bid: 17-12-2014 till 16.00 Hrs  
C- Date/Time of demonstration: Start 22-12-2014 at 11.00 Hrs

Name of Equipment	Date of demonstration
H.H.M.D.	22-12-2014
Hook and Line Kit	22-12-2014
Over All Fire Proof	23-12-2014
Fibro scope Search Kit	23-12-2014

**Note:** Representatives of the firms participating in the tender should have enough time at their disposal for the demonstration of their equipment so that they do not feel inconvenient in case of change in time schedule.

**( O.P.Srivastava )**  
Supdt of Police (Trg & Security)

# सुरक्षा मुख्यालय, उत्तर प्रदेश

413 डा0 बैजनाथ रोड, ओम निवास, न्यू हैदराबाद, लखनऊ।

Fax No 0522-2781005

निविदा संख्या: सुरक्षा/आधु.उप.-271/2014

दिनांक: दिसम्बर 02, 2014

निविदा खुलने की तिथि-17.12.2014

## अल्पकालिक निविदा

इस कार्यालय के समसंख्यक नोटिफिकेशन संख्या: सुरक्षा/आधु.उप.-कय-271/2014 दिनांक: 28.10.2014 के द्वारा निम्नलिखित उपकरणों के कय हेतु निविदा आमंत्रित की गयी थी जिन्हे दिनांक 28.11.2014 को खोला जाना था।

कतिपय अपरिहार्य कारणों से उक्त निविदा को निरस्त किया जाता है तथा पुनः दो-दो प्रतियों में मोहरबन्द टेक्निकल बिड एवं फाइनेन्शियल बिड अधिकृत निर्माताओं/वितरकों/एजेन्टों के माध्यम से अधोहस्ताक्षरी द्वारा आमंत्रित की जाती है:-

क्रम	उपकरण का नाम	कुल मात्रा	अर्नेस्ट मनी की धनराशि (रूपये में)	निविदा फर्म की धनराशि (रूपये में)
1	2	3	4	5
1	एचएचएमडी	240	33,600.00	350
2	हुक एण्ड लाइन किट	6	48,000.00	350
3	ओवर आल फायरप्रूफ	15	60,000.00	350
4	फाइबरस्कोप सर्च किट	10	1,40,000.00	350

2. उपरोक्त उपकरणों हेतु टेण्डर से सम्बन्धित कोई भी जानकारी किसी भी कार्य दिवस में दूरभाष नम्बर-0522-2781005/2782779/2781002 पर प्राप्त की जा सकती है। अधोहस्ताक्षरी के कार्यालय का फैक्स नम्बर 0522-2781005 है। निविदा प्रपत्र कार्यालय कार्य दिवस में निर्धारित शुल्क जमा कर निविदा प्रपत्र व अन्य अभिलेख दिनांक 17.12.2014 को समय 1200 बजे तक कार्यालय से व्यक्तिगतरूप से प्राप्त की जा सकती है। जिन फर्मों को निविदा प्रपत्र स्पीड पोस्ट या कोरियर से प्राप्त करना हो, वे निविदा प्रपत्र के मूल्य के साथ अलग से रूपये 100/- (डाक खर्च हेतु) का डिमाण्ड ड्राफ्ट जो पुलिस महानिरीक्षक,(सुरक्षा), सुरक्षा मुख्यालय, उ0प्र0 लखनऊ के पक्ष में देय हो, भेजना होगा। इस सम्बन्ध में डाक में हुई किसी प्रकार की विलम्बता का उत्तरदायित्व सुरक्षा मुख्यालय, उ0प्र0 लखनऊ का नहीं होगा। प्रत्येक उपकरण के लिये अलग-2 निविदा प्रपत्र कय करके अलग-अलग निविदा प्रस्तुत की जायेगी:-

1. प्रत्येक उपकरण/निविदा के लिये अलग-2 उनके समक्ष अंकित धनराशि (अर्नेस्ट मनी) का डिमाण्ड ड्राफ्ट/बैंकर्स चेक जो पुलिस महानिरीक्षक,(सुरक्षा), सुरक्षा मुख्यालय, उ0प्र0 लखनऊ के पक्ष में देय हो, संलग्न करना होगा। अर्नेस्ट मनी के अभाव में निविदा पर विचार नहीं किया जायेगा।
2. निविदादाता द्वारा निविदा की शर्तें पूर्ण न करने पर निविदा निरस्त कर दी जायेगी।

3. यदि फर्म अर्नेस्ट मनी जमा करने से मुक्त हो तो शासकीय आदेश की प्रति लगायी जाये (डी.जी.एस.डी. नई दिल्ली, एन.एस.आई.सी. नई दिल्ली, डी.आई. कानपुर, यू.पी.एस.आई.सी. कानपुर में रजिस्टर्ड फर्म अर्नेस्ट मनी जमा करने से मुक्त है)।
4. इन्टरनेट से निविदा फार्म डाउनलोड किये जा सकते हैं, परन्तु निविदा प्रपत्र के मूल्य की धनराशि का बैंक ड्राफ्ट पुलिस महानिरीक्षक, (सुरक्षा), सुरक्षा मुख्यालय, उ०प्र० लखनऊ के नाम देय हो, अलग से टेक्निकल बिड में लगाना अनिवार्य होगा।
5. अधोहस्ताक्षरी किसी भी निविदा को बिना कारण बताये आंशिक या पूर्णरूप से अस्वीकार करने हेतु सक्षम होगा। अधोहस्ताक्षरी को क्रय किये जाने वाले उपकरणों की संख्या घटाने बढ़ाने का भी अधिकार होगा।
6. जिन फर्मों के उपकरण डी.जी.एस.डी. नई दिल्ली, डी.आई. कानपुर, में दर अनुबन्ध पर उपलब्ध हैं, को निविदा प्रस्तुत करते समय सम्बन्धित आवश्यक दस्तावेज की प्रतिलिपि संलग्न करना अनिवार्य होगा।
7. निविदा सम्बन्धी नियम/शर्तें, स्पेशीफिकेशन, एस.पी.डी.-3 फार्म उ०प्र० पुलिस की वेबसाइट <http://uppolice.up.nic.in> पर देखा एवं डाउनलोड किया जा सकता है।
8. प्रत्येक उपकरण हेतु अलग-अलग निविदा प्रस्तुत की जानी है। यदि कोई फर्म एक उपकरण के लिये एक से अधिक मॉडल की निविदा प्रस्तुत करना चाहती है तो उसे अलग-अलग निविदा प्रस्तुत करनी होगी।
9. निविदादाओं अधिकृत एजेंट/वितरक/निर्माताओं को ट्रेड टैक्स/वैट रजिस्ट्रेशन का प्रमाण-पत्र लगाना होगा। फर्म को 10 रूपये के स्टैम्प पेपर (नोटरी द्वारा सत्यापित) पर यह शपथ-पत्र देना होगा कि कभी भी किसी सरकारी विभाग द्वारा काली सूची में नहीं डाला गया है।
10. जिन फर्मों ने पूर्व में आमंत्रित निविदा में प्रतिभाग किया है उनकी निविदायें मूल रूप में वापस की जा रही हैं।
11. निविदादाता फर्म निर्धारित स्पेशीफिकेशन से उच्च स्पेशीफिकेशन के उपकरणों की निविदा प्रस्तुत कर सकती है जिनका अन्तिम निर्णय तकनीकी उप समिति द्वारा किया जायेगा।
12. यदि निम्नलिखित दिवसों में अवकाश हो तो निविदायें अगले कार्य दिवस शनिवार/रविवार के अतिरिक्त निर्धारित समय पर खोली जायेगी।

- (अ) निविदा जमा करने की अन्तिम तिथि/समय 17.12.2014 1200 बजे  
 (ब) टेक्निकल बिड खोले जाने की तिथि/समय 17.12.2014 1600 बजे  
 (स) उपकरणों के प्रदर्शन की तिथि/समय 22.12.2014 प्रारम्भ 1100 बजे

एचएचएमडी	22-12-2014
हुक एण्ड लाइन किट	22-12-2014
ओवर आल फायरप्रूफ	23-12-2014
फायवरस्कोप सर्च किट	23-12-2014

**(ओ०पी०श्रीवास्तव)**  
 पुलिस अधीक्षक (प्रशिक्षण एवं सुरक्षा)

**No. Suraksha-Adhu/Up.Kraya-271/2014**

**TERMS AND CONDITIONS OF TENDER**

1. The sealed tenders shall be accepted by the undersigned up-to 12-00 hrs. on Dec. 17, 2014. There after, the tenders shall be opened in the presence of the Bidders / their authorized agent at 16-00 Hrs. On Dec. 17, 2014 at Security H.Q, "OM NIWAS " 413 Dr.Baijnath Road, New Hyderabad, Lucknow.
2. The tenderer shall give the Technical Bid and the Financial Bid each in duplicate and in separate sealed covers respectively clearly marked as **"Original Technical Bid " "Duplicate Technical Bid" "Original Financial Bid" " Duplicate Financial Bid"** in red ink. All these four envelops should be kept in one large envelop and sealed marked as **"Tender for....."** The **Technical bid (Original)** will accompany Original Tender 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 document asked for except Financial offer. The **Financial bid** 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 bid shall be clearly marked stating name of equipment, tender notice no and date on the top of the envelop. The Financial bid shall be opened only after evaluation of the Technical Bid . The date of opening of Financial bid will be intimated in due course to the representatives of the qualified firms after evaluation of the Technical parameters .Tender documents and earnest money should be enclosed with Original Technical Bid . The Duplicate Technical Bid and Financial Bid should carry photocopy of the details provided in the respective original Technical and Financial Bid. Tenders which are incomplete ,without earnest money, Conditional tenders, first hand non-compliance of specified Technical parameters shall not be considered. Name of manufacturer, service centers in India should be mentioned in Technical Bid.
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 tenderer shall quote only one model in the Technical bid/ Financial Bid.** If any tenderer willing to quote more than one model he should have to submit separate tender form for each and every model. The Technical offer must specify the name and address of the manufacturing company and their service centres in India.
4. The demonstration of the equipments will be held as per tender schedule. in Security H.Q. premises at **413, Dr. Baijnath Road, New Hyderabad, Lucknow**.No request for extension for demonstration date will be considered.
5. Every tender should be accompanied with earnest money (If applicable) in the form of Bank Draft cash certificate, Defence bond certificate, National Saving Certificate, 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 tender submitted will not be accepted.
6. The tender form can be procured and submitted from the office of the undersigned at Security Headquarter, "Om Niwas" ,413, Dr. Baijnath Road, New Hyderabad, Lucknow on either in cash or by money order addressed to the undersigned with the cost of tender form mentioned in tender notice .The firms willing to get the tender form through courier or speed post have to send Rs. 100.00 extra (Courier/ postal charges) otherwise tender will be dispatched through ordinary post. Money order should be addressed to the under signed. The security branch shall not be responsible for any postal or courier delay. If amount will not be received the tender documents will be sent through ordinary post and the undersigned shall not be responsible for any postal delay. Cost of tender form will not be refundable/ adjustable in any circumstances.

7. Tender can be downloaded through website of U.P. Police and Information department of U.P. i.e. <http://uppolice.up.nic.in> and [www.upgovt.nic.in](http://www.upgovt.nic.in). But the cost of tender form must accompany with the tender in the shape of Demand Daft in the favour of I.G. of Police (Security) U.P. payable at Lucknow otherwise tender shall be rejected out right.
8. All such firms, 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 tenders without which their tenders shall be ignored out right and as a rule and no correspondence thereafter shall be entertained. Such firms as are registered with any of the above four organizations mentioned above are exempted from depositing earnest money. For being considered for exemption from earnest money the copy of registration certificate duly attested by a gazetted officer or public notary should be enclosed with the tender.
9. The tenders can be dropped at the sealed box stationed at Security Headquarter, Lucknow or through post but the tender 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 tender 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 tender in partial or full without assigning any reason to the bidder. The reason of cancellation will be noted down on the file and will be disclosed if required under rules.
11. Tenders 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 on all.
12. The firms should submit their tender keeping in view all the terms and conditions. If the tender 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 in the Chairman.
13. **Tender 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. The equipment supplied will be accepted after their O.K. report for the Technical committed constituted for the purpose after P.D.I. If the equipment is not supplied within the stipulated time the firm 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 bidder will have to supply all the accessories with the equipment mentioned in literature of the submitted with the tender and no extra cost will be paid for the accessories. **Tenderer will also not quote price of accessories as optional in Financial bid otherwise their Financial bid will not be considered.**
17. Any dispute arising in the matter will be considered in the court of Lucknow (U.P.) jurisdiction only.
18. Undersigned is not bound for minimum contract and reserve 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 in the Chairman.
19. If the supply of equipment is not ensured within the stipulated time, the supply order shall stand void automatically and equipment will not be accepted thereafter. No correspondence shall be entertained for extension of supply date. In case of equipments not supplied by the due date, the earnest money and security money shall stand forfeited.

20. Tender which are submitted on any form other than the prescribed issued from the office of the undersigned, will be rejected. Tender can be submitted after download from the website but the tender must accompany the cost of tender in form of Demand Draft in favour of **Inspr,Genl. of Police(Security) U.P., Lucknow payable at Lucknow.**

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

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

23. For imported equipments, the bidder will submit tenders for only such equipment, for which they are the authorized dealer/ distributors. 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 bidder 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 tender 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 tender, will be accepted separately. Tender submitted without satisfying above conditions will be rejected and the earnest money will be forfeited. If the manufacturer himself participating in the tender 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 bidder/ Authorized agent fails to provide warranty/services after the completion of warranty period of the equipment OEM shall provide warranty/ spare parts of the equipment.

24. If the equipment quoted is a proprietary item, the firm/agent submitting the tender will also give a proprietary certificate.

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

26. While submitting the tender, it should be clearly specified that supply of consumables for such items, spare parts that may be required, will be guaranteed, the firm/ agent submitting the tender should also specify the after-sales service, which will be provided. Such firm/agent 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 tender, 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 firm 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 firm 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 are adversely affected, the firm shall be black listed.

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

28. The firm registered in U.P. should enclose VAT registration . Tenderers who are registered with other states should enclose the C.S.T. certificate and also indicate its registration number in tender form.

29. The firm participating in the tender 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.

- 30- 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 .
31. Such firms 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 or Bank Guarantee 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 firms 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 reserve 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 one Year.
32. The firm 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 Headquarter as well as at other places in U.P. as directed by the Security Headquarter for which no extra cost will be paid.
33. Firm as 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 firm fails to attend complaint within stipulated time a fine will be imposed on him for which decision of chairman will be final and binding to all.
34. Firm has to submit their experiences for the supply of the equipment being quoted and list of their customers Specially Govt. offices/Units along with the tender.
35. If the total cost of the equipment exceeds to Rs. 10 Lac excluding taxes. The firm have to pay 2% Entry Tax in cash before the supply of the equipments. The amount of Entry Tax will be charged by the firm in the bill submitted for payment.
36. Period of **warranty shall be 03 or 01 year as mentioned in the specification of the equipment concern** and will be counted from the date of installation of the equipment. Tender offers below warranty period shall be rejected.
37. The firm will ensure visit of their engineers every quarter for maintenance of the equipment supplied by the firm during warranty period and a report regarding visit and maintenance will be submitted to the Security Headquarter.
38. Firm has to quote rates including accessories in their financial bid as no accessories mentioned in the literature will be accepted as "OPTIONAL" After receiving supply order firm has to supply all the accessories mentioned in the specification/ Literature as "ACCESSORIES".
39. The Bidder has to provide a 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 bid. Firm has also also to provide model/serial no., manufacturer name, address along with warranty card. In future if equipment happens to be duplicate firm has to face legal action as per rules.
40. P.D.I. of equipment shall be performed at firm's workshop (if required) but P.D.I. at Security Headquarter premises at Lucknow will be must which will be the duty of the firm.
41. Rates of AMC will be counted if required to establish lowest bidder in financial bid.
42. If more than one rates are quoted in Financial bid, the bid shall be rejected.
43. If required, extra terms and conditions could be added to the existing Terms and Conditions which has to be complied by the firm.
44. The bidder who demonstrated their equipment at the time of full tender and have quoted same make and model of the equipment which has already been demonstrated at the time of full tender, subject to their demonstration being successful, need not to demonstrate their equipment again but



they have to give in writing that they have quoted same make and model of the equipment in this tender and their earlier demonstration report shall be considered for this tender.

45. After the demonstration of their equipment the firm has to leave their equipment with the Security Headquarter till the opening of the financial bid of the equipment. After opening of the financial bid equipment of the firm who did not succeed in financial bid shall be returned the equipment of the firm, who succeeds in financial bid, shall remain in the custody of the Security Headquarter till the supply and PDI of the ordered equipment.

46. The authority letter from equipment manufacture firm will not be accepted until it is ink signed.

47. After opening of Technical bid, the committee will see the demo of equipment only after receiving a confirmation letter from the original manufacturer company that the "Ink Signed" authority letter submitted by the participating firm in "legit"

48. It will be mandatory for a firm to mention the following points in its counter affidavit:-

(a) That their firm was neither black-listed by any government department in the past 5 years, nor their firm was prevented to participate in any tender.

(b) That neither any criminal case is running in any court against the firm, nor any case is pending trial with regard to copyright/patent.

(c) That there is no blood-relation or family-relation (husband, wife, son, daughter, brother in law, sister in law, father in law, mother in law, cousin etc) among any member of any black-listed firm and the participating firm.

(d) If the authority letter is found fake, then the demonstration of the equipment of the tendering firm will not be seen or entertained and action will be taken against the firm as per law.

(e) If the affidavit is found fake or wrong then the tender of the firm shall stand rejected at any stage.

**( O.P.Srivastava )**  
Supdt of Police (Trg & Security)

S.P.D.(3)

ORIGINAL

**TENDER FORM**  
**GOVERNMENT OF UTTAR PRADESH**  
**SECURITY HEAD QUARTER. U.P., LUCKNOW**

No. Suraksha-Adhu/Up.Kraya-271/2014

**CONDITIONS OF AGREEMENT**

S.N.	Name of the Equipment	Quantity	EMD Required in Rupees	Proposal Form Fee (in Rupees)
<b>File No. Suraksha-Adhu/Up.Kraya-271/2014</b>				
1	H.H.M.D.	240	33,600.00	350
2	Hook and Line Kit	6	48,000.00	350
3	Over All Fire Proof	15	60,000.00	350
4	Fibro scope Search Kit	10	1,40,000.00	350

**Date of Opening of Tender: Dec.17 , 2014**

1. The arrangement is to last till but in the event of any breach of the terms of arrangement at any time on the part of the supplier the arrangement shall be determined summarily by the Chairman, Security Headquarter, 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 arrangements are to be of the quality or sort in every respect equal and answerable to the patterns or sample sent with the tenders and approved by the Security Headquarter, 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 Security Headquarter, 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 tender 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 dully 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 Headquarter, 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 Chairman Security Headquarter, 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 with in 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 Security Headquarter, 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 Security Headquarter, U.P., Lucknow with in five days of the receipts of such notice, and the decision of the Chairman, Security Headquarter, 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 an 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 be not returned or paid for, unless specially stipulated.
13. The contractor shall not sub-let or assign this contact without the written permission of the Security Headquarter, 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 Security Headquarter, 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 Security Headquarter, 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 Security Headquarter, 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 Security Headquarter, 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 Chairman Security Headquarter, 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 Security Headquarter , U.P., Lucknow and an arbitrator nominated by the contractor, or in the case of the contractor or the said Security Headquarter, U.P., Lucknow failing to nominate an arbitrator with in the time fixed in the notice to be served on him by the said Security Headquarter, U.P., Lucknow or the contractor, as the case may be, by the arbitrator, nominated by the said Security Headquarter, 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	Indent no. and date	Name of article	Quantity or number supplier	Value of applies	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 tender 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 Security Headquarter, 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 Security Headquarter, U.P., Lucknow on behalf of the Governor of Uttar Pradesh and deposit the security as laid down in the tender notice within ten days of the acceptance of my/our tender. 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  
Signature  
Address

Day of 2014

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

## **CHECK LIST**

**DO NOT FORGET TO ENCLOSE THE ATTESTED COPIES OF THE FOLLOWING DOCUMENTS ALONG WITH YOUR TENDER**

***Please tick whichever is applicable***

1. Prescribed Tender Form in original Issued by the department(not photo copy).
2. Earnest Money," in case you are unregistered firm."
3. Valid registration certificate with any of the following four organizations for the particular item (s) tendered or at least for the group head covering the item (s) tendered duly attested incase you are, seeking exemption from Earnest Money :--
  - (a) D. G. S. & D. New Delhi
  - (b) N.S.I.C., New Delhi
  - (c) U.P.S.I.C. Kanpur
  - (d) D.I. (Stores Purchase Department). U.P. Kanpur.
4. Valid Sales Tax Registration Certificate.
5. Complete test certificate (s) showing conformity to particular specification stipulated (if demanded in tender notice).
6. In case you are not manufacturer letter (s) of authority of your principal(s) whose product(s) has/have been tendered by you.
7. Please see that the tender form SPD-3 is properly filled in and signed by you on all pages and is properly enclosed in Technical Bid and Financial Bid .
8. In case item(s) quoted by you are 'ISI' marked, copy of the valid relevant license issued by Indian Standard Institution.
9. In case you are also on D.G.S. & D., rate contract for the tendered item attested copy of the D.G.S. & D. rate contract.
10. Affidavit as stated in tender conditions.
11. Any other documents specially called for.

## Specification of Optical Fiberscope

**FILE NO. SURAKSHA/AADHU.UPKARAYA-271/2014**

<u>Technical specifications</u>		
1	<b>Flexible Fibroscope</b>	a- Effective Length : 1500-2000mm b- Outside Diameter : 6-8mm c- probe Type & Flexibility : Semi flexible d- <b>Exterior</b> -Stainless Steel Braid, Waterproof- Insertion Tube and Tip Chemical Compatibility-Machine Oil, Heating oil, Diesel & Petrol fuel.
2	<b>Optics</b>	a- Field of view : 90 D or more b- Direction of view : Forward c- Depth of field : 4 mm to infinity d- Recognition : Capable of recognizing a human target at a minimum distance of 6 meter or more d- Day/night viewing capability : Should be able to recognize object in pitch darkness(with the help of IR) and day light. e- Light source : Eye safe Infrared(invisible to naked eye) g- Lamp Life : Minimum 1000 Hrs of Operation h- <b>Illumination Method-</b> Super High-intensity white LEDS
3	<b>Articulation Section</b>	a. 4 way, Up/Down/ Right/ Left – 90 Degree or more.( to View 360 Degree) b. <b>Joystick with "Direct control"</b> mechanism or better. c. Operating temperature range: -10° C to +55° C
4	<b>Camera</b>	a. Resolution : 0.2 Mega Pixel minimum or better b. Lens : Wide angle 1.8 mm or better c. Zoom : 2X or better
5	<b>Audio</b>	a- Microphone Type : Supersensitive audio microphone b- Sensitivity : Should be able to pickup sound in room of 15 feet x 20 feet c- Terminal Audio Output: Monaural Flat Jack for Hands free Earphone or better
6	<b>Rechargeable Battery</b>	<b>Battery</b> : 6V-12 V, sealed lead acid/ Nickel cadmium. Battery charger : 6-12 V DC regulated output, 220 V AC input.
7	<b>LCD Monitor</b>	a. Type : Hand Held type LCD Monitor with shoulder harness/ neck strap to be provided b. Size : Not less than 3" c. Control: Should have control for brightness, contrast and audio volume. d. Audio / Video interfaces : provision for audio and video interface be provided.
8	<b>Recording</b>	a. <b>Encoding wideband-</b> :MPEG/MJPEG or better b. MPEG/MJPEG <b>frame rate</b> -Variable according to use or better. c. Memory : Minimum 2 hour of recording on detachable SD or Micro SD card.
9	<b>Power Supply</b>	a. Battery: rechargeable ob replaceable lithium battery evadible in

		<p>India.</p> <p>b. Battery working life : minimum 4-5 hours in day/ night working condition on full charge.</p> <p>c. Battery Charging time less than 4 Hrs.</p> <p>d. Weight of complete system excluding carrying case 5 Kg or Less.</p>
10	<b>Accessories with each Fiberscope</b>	<p>a. Micro SD Card or SD card: 10 Nos. spare detachable memory cards.</p> <p>b. Carrying case: soft carrying case with back strap and hard carrying case for transportation (water resistance)</p> <p>c. Spare battery : 2 No spare batteries</p> <p>d. Battery charger qty 01 per fiberscope : Should work with 220V/230 V AC 50 Hz and 6 or 12 volt Secondary battery.</p> <p>e. Belt Sets : Belt set should enable comfortable operation.</p>
10	<b>Operation &amp; Maintenance Manual</b>	<p>1- Operating Manual and Service Manual should be provided with each unit.</p> <p>2-Operator's training should be carried out in Lucknow /any district in Uttar Pradesh at our premises</p>
11	<b>Demonstration</b>	<p>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 both at factory premises and also at security Head Quarter premises or test field of operation. During demonstration, the technical committee in the presence of the bidders will test the equipment.</p>
12	<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, on site.</p> <p>3-Should have team of qualified engineers at service station to undertake prompt and efficient service/maintenance work within 24-72 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 <b>Optical Fiberscope</b> and its maintenance for a period of minimum 5 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 certification. Proof to be given with the technical bid.</p>
	<b>After Sale Services in the past 5 Years</b>	Valuation by Technical Branch
	<b>NOTE</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 OVERALL FIRE PROOF**  
**FILE NO. SURAKSHA/AADHU.UPKARAYA-271/2014**

<b>1</b>	<b>JACKET</b>	<p style="text-align: center;"><b><u>Fire Fighting jacket tested as per International Standard</u></b></p> <ul style="list-style-type: none"> <li>➤ Fire Fighter jacket is provided with FR Zipper and FR Velcro ( Hook &amp; Loop )</li> <li>➤ The Zipper is concealed by a flap of the outer shell with Velcro provision for extra protection.</li> <li>➤ Heavy Duty shield lining provided on the front side of the shoulder and on elbow area for extensive abrasion resistance against extreme operations</li> <li>➤ Special design features provided under the armpits for easy movement of arms</li> <li>➤ FR Knitted round cuff material is provided at the wrist for firm fit and to ensure that heat is not transmitted through the wrists.</li> <li>➤ 2" FR Reflective trim is used at middle round of the jacket , two rows in bottom round of the jacket and, two rows on arms round of the jacket ensure high visibility</li> <li>➤ Two pockets with flaps at the bottom of Jacket and one radio pocket having flap on the left side chest area of jacket is provided</li> <li>➤ Anti wicking fabric provided sleeve bottoms and waist bottoms to enable water and liquid/ water runoff during Fire fighting operations</li> <li>➤ Loop is provided for fixing the torch</li> <li>➤ Name tag attachment Velcro provided on the right side chest area of the Jacket</li> <li>➤ The entire Jacket is stitched with inherent flame retardant Threads</li> <li>➤ The size of Jacket confirming to as per International Standard.</li> </ul>
<b>2</b>	<b>TROUSER</b>	<ul style="list-style-type: none"> <li>➤ Fire fighter Pant is Provided with one central fly zippers for easy wear and removal with comfort while wearing or removing</li> <li>➤ The Zipper is concealed by a flap of the outer shell.</li> <li>➤ The concealed FR Elastic is provided at the waist for firm fit</li> <li>➤ Two side thigh pockets are provided for storing any important accessories</li> <li>➤ The entire pant is held in place by adjustable FR Suspenders</li> <li>➤ Heavy Duty Stead shield lining is provided at the knee portion as an additional reinforcement to enhance the life of the garment during kneeling or any such operation.</li> <li>➤ Two strips of 2"FR Reflective trim provided at the ankle portion for high visibility</li> <li>➤ Anti wicking fabric provided at leg bottoms to enable water / liquid run off during Fire Fighting operations</li> <li>➤ The size of Pant confirming to as per International Standard</li> </ul>
<b>3</b>	<b>Hood</b>	<ol style="list-style-type: none"> <li>1. Anti flash hood made from inherent flame retardant knitted fabric.</li> <li>2. The entire hood is double layered to ensure to protect the fire man from</li> </ol>



		<p>any flash of heat.</p> <p>3. The hood is certified to as per International Standard.</p>
4	<b>HELMET</b>	<ul style="list-style-type: none"> <li>➤ The helmet is made out of FRP flame retardant material.</li> <li>➤ The helmet is having flame retardant collapsible visor. The visor should go inside the helmet.</li> <li>➤ The helmet is having soft cushion head band and ratchet type adjustment system to adjust the size of the helmet depending upon the wearer head size.</li> <li>➤ The helmet is having reflective strips on the shell for high visibility.</li> <li>➤ The helmet is having extra detachable neck protection.</li> <li>➤ The helmet is as per International Standard</li> <li>➤ The helmet shell should cover up to the neck</li> </ul>
5	<b>BOOT</b>	<p><b>Colour</b> : Yellow/ Black</p> <p><b>Size range</b> : 38 to 48</p> <p><b>Material</b> : Rubber compounds containing fire extinguishing additives, mixed FR cotton <b>Construction</b> Lining giving increased abrasion resistance, sock lining increasing antistatic properties</p> <p><b>Outsole</b> : With Steel anti-perforation insert, resistant to oil, fuels, acids and temperature to 250 degrees C and antistatic construction.</p> <p><b>Insole</b> :With anatomic replaceable innersole washable in water at 40 Degrees C , absorbing treads energy in heel</p> <p><b>Weight</b> : Approximately <b>up to 3</b> kg per pair</p>
6	<b>Gloves</b>	<ol style="list-style-type: none"> <li>1. Fire fighter gloves is made up of Multi layer assembly having outer layer as FR Leather and middle layer as moisture barrier and inner layer as thermal barrier and cut resistant lining</li> <li>2. The design of the gloves is five finger type</li> <li>3. The Fire Fighter Gloves is having FR Knit wrist for firm fit.</li> <li>4. 2” Reflective trim provided at back portion of palm for visibility.</li> <li>5. The Gloves is as per International Standard.</li> </ol>
	<b>Operation &amp; Maintenance Manual</b>	<p>1- Operating Manual and Service Manual should be provided with each unit.</p> <p>2-Operator’s training should be carried out in Lucknow /any district in Uttar Pradesh at our premises</p>
	<b>Demonstration</b>	<p>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 both at factory premises 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.</p>
	<b>Terms &amp; Conditions for</b>	<p>1-The manufacturer/supplier should be a reputed firm, having service</p>

	<p><b>After Sales Service/ maintenance &amp; spares, support &amp; infrastructure for maintenance</b></p>	<p>centers preferably in Uttar Pradesh.</p> <p>2-Should undertake to provide maintenance/spares support for a period of 8 years including guarantee period, on site.</p> <p>3-Should have team of qualified engineers at service station to undertake prompt and efficient service/maintenance work within 24- 72 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 <b><u>OVERALL FIRE PROOF</u></b> and its maintenance for a period of minimum 5 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 certification. Proof to be given with the technical bid.</p>
	<p><b>After Sale Services in the past 5 Years</b></p>	<p>Valuation by Technical Branch</p>
	<p><b>NOTE</b></p>	<p><b>The above mentioned specifications are only indicative in nature. Better or technologically updated and superior products are also eligible for consideration.</b></p>

**SPECIFICATIONS OF H.H.M.D.**  
**FILE NO. SURAKSHA/AADHU.UPKARAYA-271/2014**

<b><u>PURPOSE</u></b>		The Hand Held Metal Detector is intended for searching/detecting all Ferrous, Non-Ferrous, Alloys and Ferrite metals concealed on a persons inside on the any part of the body from a reasonable distance.
<b>GENERAL SPECIFICATIONS</b>		
1	Equipment	Should be light weight, rugged for locating hidden/concealed metal objects on a person. User-friendly, easy to under-stand.
2	Detection	All Ferrous, Non-Ferrous, Alloys and Ferrite metals. Can detect even in low battery condition with and without being actual physical contact with metal and prevailing detection norms and needs.
3	Weather Proof & Shock Proof	<b>Weather Proof</b> means the capability of the equipment to work in all weather condition from a temperature range of –10 degree to +55 degree C and under different humid condition <b>Shock Proof</b> means that the equipment should be capable of withstanding the normal shock and bumps of daily operations without any problem.
4	Safety	Should conform to international standard of safety and radiations. Should be especially safe for senior citizens, pregnant women and heart pacemaker.
5	Standards	Prevailing International Standards to suit the ground requirements.
<b>Technical Specification</b>		
1.	<i>Technology</i>	Pulse induction technology, transmitter / receiver with automatic instant retune.
2.	<i>Operating Frequency</i>	Approx. 95 KHz $\pm$ 5 KHz
3.	<i>Audio Frequency</i>	Approx 2 KHz
4.	<b>Dimensions approx.</b>	40 cm(L) x 10 cm(W) x 3 cm(H) Preferably
5.	<b>Weight</b>	Approx. 400-500 gm.
6.	<b>Operating voltage / current</b>	7 to 9 Volt DC <5 mA
7.	<b>Power Source</b>	Standard 9 V rechargeable/ disposable battery. Provided with charger.
8.	<b>Detection range</b>	a. Should detect a small metal object like Gem. Clip from a distance of 1 inch. b. Instant response to all metals Should be able to detect ferrous and non-ferrous metals <ul style="list-style-type: none"> <li>➤ Pistol .22 at min. 6 “</li> <li>➤ Cartridge .22 at min. 2”</li> <li>➤ Razor blade at min. 1”</li> </ul>

9.	<b>Tunning</b>	Automatic to ensure equal results on wide range of metals and alloys.
10.	<b>Indicators</b>	a. Audio & Visual alert (with option for ear phone) & vibration (Optional) b. Low battery indicator
11.	<b>Power control On/OFF</b>	Push button / press ON/OFF switch
12.	<b>Adjustments and Provisions</b>	Provisions for Auto set/Auto tune
13.	<i>Safety</i>	Safe for heart pacemakers and non-interference with magnetic recording material.
14.	<i>Operating Temperature</i>	-20 <sup>0</sup> C to +50 <sup>0</sup> C
15.	<i>Weather/ Shock proofing</i>	Protection against environmental conditions, 98% humidity and weather proofing to international standard as noted above
16.	<b>Essential Accessories</b>	Canvas soft carrying case and Ear phone facility, extra battery, charger.
17.	<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
18.	<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. The demonstration must be done within one month after the tender submission. During demonstration the equipment will be tested by the technical committee in the presence of the bidders. PDI (pre-delivery inspections) will be conducted at security branch premises or test field of operation. During demonstration; the equipment will be tested by the technical committee in the presence of the bidders.
16	<b>Terms &amp; Conditions for After Sales Service/ maintenance &amp; spares, support &amp; infrastructure for maintenance</b>	1. The manufacturer/supplier should be a reputed firm, having service centers preferably in Uttar Pradesh. 2. Should undertake to provide maintenance/spares support for a period of 8 years including warranty period, on site. 3. Should have team of qualified engineers at service station to undertake prompt and efficient service/maintenance work within 72 Hrs. of complaint. 4. Should have ready stock of important modules and spare parts 5. Bidders should submit sufficient documents to prove their experience in dealing of HHMD and its maintenance for a period of minimum 5 years. 6. Guarantee: Three years from the date of technical acceptance of delivery.

<b>After Sale Services in the past 5 Years</b>	<b>Valuation by Technical Branch</b>
	<b>NOTE</b> The above mentioned specifications are only indicative in nature. Better or technologically updated and superior products are also eligible for consideration.

**SPECIFICATION OF HOOK AND LINE KIT**  
**FILE NO. SURAKSHA/AADHU.UPKARAYA-271/2014**

S. N.	Details of Equipment (per set)	Qty
1	Reel 300 mm dia winding handle and hold the line provided with kit.	02
2	Line 5.5 mm dia, 120m 750Kg strength.	02
3	Pulling handle	02
4	Hook single plain 12mm	02
5	Hook single plain 25mm	02
6	Hook double plain 50mm	02
7	Hook single plain 25mm	02
8	Hook single plain 50mm	02
9	Hook single barbed 12mm	02
10	Hook single barbed 25mm	02
11	Hook single barbed 50mm	02
12	Hook double barbed 12mm	02
13	Hook double barbed 25mm	02
14	Hook double barbed 50mm	01
15	Hand Held Metal Detector with Dual Battery and builtin SMPS Battery charger capable of detecting 1 gm of metal from 2 inches and consumes 1.5 mA in standby mode and 4 mA with Audio.(Govt Test report be enclosed)	01
16	Snatch block self opening Ring 25 mm dia.	-
17	Karabiner gate 15mm 2400Kg	02
18	Karabiner gate 23mm 2700Kg	02
19	Piton 80mm	04
20	Piton 70mm	04
21	Piton 80mm	04
22	Self adhesive anchor	10
23	Suction pad ( Single(Pad dia 18mm)and double with priding piece(Pad dia 118mm,315mm) and with stand a weight of at least n50Kg	Single-02 Double-01
24	Ring 25 mm dia	05
25	Fish hook	02
26	Telescopic pole with self locking hook × 01 at least 3m length	01
27	Vice jaw grip	02
28	Door stop(Rubber)	04
29	Perspex collar × 06	-
30	Rope sling 3mm dia, 2m strength 240 kg	02
31	Rope sling 4mm dia, 2m strength 390 kg	02
32	Rope sling 5mm dia, 2m strength 550 kg	02
33	Wedge with eye	02
34	Screw with eye	10
35	Tools compact set pocket knife	01
36	Tripod (Capacity-750kg)overall al least 3000mm steel anchor pegs for stability, min pitch circle dia of 3000mm AT Max extension	-
37	Heavy duty cantilever jaw grip	02
38	Seizers locking jaw, 35mm jaw length, 175mm	02
39	Wires sling 1.5 mm dia 2m , 170 kg strength	02
40	Wires sling 2 mm dia 2m , 340 kg strength	02

<b>41</b>	Wires sling 3 mm dia 2m , 530 kg strength	<b>02</b>
<b>42</b>	Door way anchor min700-1100mm with eyes.	<b>02</b>
<b>43</b>	D shackle at least 13mm gate and 1000 kg load	<b>02</b>
<b>44</b>	Sledge	<b>01</b>
<b>45</b>	Sliding clamp anchor	<b>01</b>
<b>46</b>	Splitter Ball	<b>02</b>
<b>47</b>	Snatch block, one way lock	<b>01</b>
<b>48</b>	Standard Snatch block	<b>02</b>
<b>49</b>	Line Branch	<b>01</b>
<b>50</b>	Retractable pocket search mirror (extendable to least 450mm) × <b>01</b>	<b>01</b>
<b>51</b>	Ground anchor 1000mm	<b>04</b>
<b>52</b>	Ground anchor 500mm	<b>02</b>
<b>53</b>	Ground anchor 300mm	<b>02</b>
<b>54</b>	Webbing sling 50mm/length 6m with eyes on both ends	<b>01</b>
<b>55</b>	Webbing sling 50mm/length 6m with eyes on both ends	<b>02</b>
<b>56</b>	Round sling 4m polyester	<b>02</b>
<b>57</b>	Round sling 2m polyester	<b>02</b>
<b>58</b>	Round sling 1m polyester	<b>02</b>
<b>59</b>	Snatch block heavy duty with swivel	<b>04</b>
<b>60</b>	Hook 120mm opening fixed eye	<b>02</b>
<b>61</b>	Pelican transport case filled with rubberized foam inserts	<b>01</b>
<b>62</b>	Block and Shackle capable of lifting 750kg	<b>01</b>
<b>63</b>	Complete Hook and line Set should be contained in the Pelican transport case, two canvas cases for 120mts line and one canvas case for input stand	
<b>64</b>	Photographs/Sketches showing the demonstration for each if the items be shown in the user manual	
<b>65</b>	Tools listed at (4),(5),(6),(7),(8),(10),(11),(12),(13),(14),(15),(17),(18),(19),(24) and (27) should be of non-magnetic nature.	