



**GOVERNMENT OF KERALA
POLICE DEPARTMENT**

Vazhuthacaud, Thiruvananthapuram - 695010 Ph: 0471-2722566

Fax: 0471- 2722566

e-mail: aig2phq.pol@kerala.gov.in

www.keralapolice.gov.in

H7/135963/2020/PHQ

Dated: 11/10/2021

**e-Government Procurement (e-GP)
NOTICE INVITING TENDER**

The State Police Chief, Kerala Police Department, Government of Kerala invites online bids from reputed manufacturers/ authorized dealers or reputed vendors for the **SUPPLY OF BOMB INHIBITOR**. The bidders should comply with the following general conditions in addition to the additional conditions of the instant tender.

General

1. The Bidder should be a reputed Original Equipment Manufacturers (OEM) or authorized dealer of OEM, who is having an Authorization Certificate from the OEM to participate in the tender floated by Kerala Police. Certificate from the OEM for sales and service, to be produced.
2. One bidder can not represent two suppliers/OEMs or quotes on their behalf in a particular tender.
3. The OEM/Bidder should have a well equipped service centre functioning in India (preferable in Kerala) to cater to immediately after sales requirement; copy of Service Centre details must be enclosed along with Tender document. (Preferably bidder should have a Service Centre in Kerala/South India).
4. A reputed vendor can participate in the tender provided the vending outfit is functioning in the market for at least 5 years.
5. The Bidder should have valid GST registration. Copy of GST registration certificate should be enclosed along with the tender.

6. The bidder should have valid PAN/Taxation Index Number. Copy of PAN/Taxation Index Number allocation letter should be enclosed along with the tender.
7. The Bidder must fulfil the following minimum qualification criteria to prove the techno-commercial competence and submit the documents in support thereof:
 - a). Valid Authorization letter from the OEM to attend this particular Tender.
 - b). Certificate of Registration/Incorporation Certificate of the Bidder.
 - c). Last 3 year's financial status of the Bidder's/P&L and Balance Sheet/audit report of last 3 years.
 - d). The bidder (authorized dealer/distributor) should have the dealership/distributionship for at least 3 (three) continuous consecutive years with the OEM.
 - e). The Bidder has to submit a letter specifying the warranty period.
 - f). In case of a propriety item, a certificate by the OEM to be attached.

1	Tender No. & Date	KPET/21/2021/PHQ Dated 11.10.2021
2	Item	SUPPLY OF BOMB INHIBITOR
3	Quantity	2 No.
4	Estimated Amount	Rs. 1.60 Lakhs
5	Tender Fees (through online mode only)	Rs. 600/- (Rupees Six hundred only) (GST extra) 18% GST amount on tender fees mentioned above shall be paid to GST Department directly by the bidder.
6	Earnest Money Deposit (through online mode only)	Rs. 1,600/- (Rupees. One thousand and six hundred only)
7	Specifications	Attached in tender document

8	Date and time of publication of e-Tender	11/10/2021, 06:00 PM
9	Date of submission of e-Tender	11/10/2021, 06:00 PM To 26/10/2021,12:00 NOON
10	Last date and time for online submission of e-tender	26/10/2021, 12:00 NOON
11	Date and time of opening of e-Tender	28/10/2021, 3:00 PM
12	Place of opening	Police Headquarters, Thiruvananthapuram
13	Date, Time and Place of Technical Evaluation	02/11/2021 , 10.30 AM, Police Headquarters, Thiruvananthapuram
14	Bid Validity (Total Number of Days up to which the rates are to be firm)	180 days
15	Warranty & AMC	Five years warranty. Charges for AMC/ATS for a period of three years after warranty period should be quoted in the financial Bid.
16	Address of Tender Inviting Authority	State Police Chief, Kerala, Vazhuthacaud, Thiruvananthapuram - 695010 Ph: 0471-2722566 Mobile No. 9497996998 Fax: 0471-2722566 e-mail: aig2phq.pol@kerala@gov.in Website: www.keralapolice.gov.in

8. Mode of submission of bids: - Online. All Bid documents shall be submitted only in online procedure through the e-GP website www.etenders.kerala.gov.in in their designated online covers. Details of covers are given separately. No other mode of submission shall be accepted and such tenders will be rejected outright.

9. Cover details: - No. of covers - 2. i) Technical Bid ii) Financial Bid. The AMC/ATS after warranty period also to be quoted in the Financial Bid. In the case of Foreign Equipments, the rate must be quoted in Indian Rupees. The documents to be uploaded under each online covers are specified in the website.

10. Downloading of e-Tender documents: - The tender document can be downloaded from the e-GP website www.etenders.kerala.gov.in from the date and time of publication of e-tender onwards to last date and time for online submission of e-tender. Downloading of tender documents will not be possible after the date specified above.

11. Submission of e-Tender documents: - The digitally signed tender document and other specified documents shall be submitted online through the e-GP website www.etenders.kerala.gov.in well in advance before the last date and time mentioned above. No submission shall be allowed after the last date mentioned above.

12. Payment of Tender Fees: - A non-refundable tender fee shall be paid in online mode through the e-GP website www.etenders.kerala.gov.in at the time of bid submission. No other mode of payment shall be accepted. **THE TENDERS OF BIDDERS WHO DO NOT REMIT FEES THROUGH ONLINE WILL BE REJECTED OUTRIGHT.**

13. Payment of Earnest Money Deposit (EMD): - The EMD shall be paid in online mode through the e-GP website www.etenders.kerala.gov.in at the time of bid submission. No other mode of remittance shall be accepted.

14. Exemption from payment of EMD: - Bidders who are registered with Store Purchase Department, Kerala or National Small Scale Industries Corporation Ltd., New Delhi (for the items tendered) are exempted from submission of EMD. Those bidders claiming exemption shall submit valid registration certificate from the SPD, Kerala or NSSIC, New Delhi.

Tenders of bidders who do not remit EMD online or do not upload documental proof (digitally signed) for exemption of EMD will be rejected outright.

15. Withdrawal and re-submission of e-Tender: - The Bidders are at liberty to withdraw the submitted tender/documents and to submit fresh tender/documents till the last date and time of submission of the e-Tender after which withdrawal/re-submission will not be allowed.

16. Opening of e-Tenders: - The bids shall be opened online through the e-GP website www.etenders.kerala.gov.in at the Police Headquarters, Vazhuthacaud, Thiruvananthapuram on the date and time mentioned above in the presence of the Bidders/ authorized representatives who wish to attend at the above address. If the tender opening date happens to be a holiday or non-working day due to any valid reason, the tender opening process will be done on the next working day at the same time and place specified. Any change in the opening date/time/venue due to other reasons shall be informed by way of Corrigendum published in the e-GP website. The Technical Bids will be evaluated by a Technical Evaluation Committee and those that do not conform to the specifications or to the satisfaction of the Committee will be rejected. The financial bids of the Technically qualified Tenderers only will be considered for opening. The date of opening of financial Bids will be intimated to the concerned technically qualified tenderers, over phone/Fax/e-mail. This will be with in 7 to 10 days of evaluation of technical bid.

17. Technical Evaluation: - All tenderers who quote for the supply of above equipment are required to be ready for live demonstration to be held in the Conference Hall of the **Police Headquarters, TVPM on 02.11.2021 at 10.30 AM (or any other venue which will be intimated in due course). In the**

event of firms not able to show live demonstration, they need to convince the Technical Evaluation Committee about such inability and resort to documentary/power point presentation with original product brochures/CDs/scale models/ videos/ slide shows etc. to the utmost satisfaction of the Technical Evaluation Committee. Any clarification/doubts regarding the specification or related matters pertaining to the items tendered may be freely got cleared through **Inspector, BDDS - 0471-2721547 or 09497987474 (Mail ID: bddshq.pol@kerala.gov.in).**

18. All Bidders who participates in e-tender should produce hard copies of all relevant documents related to e tender at the time of technical evaluation, without fail.

19. Note to Bidders:

- i) Bidders have to procure legally valid Digital Certificate (Class III) as per Information Technology Act, 2000 for digitally signing their electronic bids. Bidders can procure the same from any of the license certifying authority of India. For more details, please visit the e-GP website www.etenders.kerala.gov.in.
- ii) Bidders are advised to note the Tender_Id and Tender No. & Date for future reference.
- iii) All uploaded documents should contain the signature and the office seal of the bidder/ authorized persons and should be digitally signed while uploading. Documents uploaded without digitally signing shall entitle rejection of the tender.
- iv) In the case of Foreign Equipments, the rate should be quoted in Indian Rupees. Preference will be given to those who are ready to supply the item without opening Letter of Credit. Ordinarily, no advance payment will be made for procuring the above item. In case advance payment has to be made, a clear case has to be made out by the Tenderer. However this will be only on extraordinary circumstances.
- v). For obtaining Digital Signature Certificate and help on e-tendering process, contact Kerala State IT Mission, e-Government Procurement PMU & Helpdesk, Basement floor of Pension Treasury Building, Uppalam Road, Statue, Thiruvananthapuram; Ph: 0471-2577088, 2577188; Toll free no: 18002337315; e-mail:etendershelp@kerala.gov.in; Website: www.etenders.kerala.gov.in on all government working days from 9:30 am to 5:30 pm.
- vi) The State Police chief is empowered to reject any tender without assigning any reason.
- vii) For any clarifications regarding the terms and conditions in this tender notice or the tender document, please contact Additional Asst. Inspector General of Police, , OR Senior Superintendent H Branch, Police Headquarters,

Vazhuthacaud, Thiruvananthapuram – 10 on all Government working days from 10:30 am to 5:00 pm. Ph:0471-2721547 Fax: 0471-2726945

viii) **Bidders who are using Internet Banking are requested to make online payment 72 hours in advance.**

NOTE: - BIDDERS ARE ADVISED TO GO THROUGH THE CONDITIONS IN THE NOTICE INVITING TENDER AND THE TENDER DOCUMENT CAREFULLY AND COMPLY THEM TO AVOID OUTRIGHT REJECTION OF THEIR TENDER.

For any litigation relating to this order, the jurisdiction will be Thiruvananthapuram City.

Sd/-

Additional Assistant Inspector General of Police
For DIRECTOR GENERAL OF POLICE &
STATE POLICE CHIEF, KERALA

Signature Not Verified

Digitally signed by Sureshkumar K
Date: 2021.10.11 11:52:55 PDT
Location: Kerala-KL

(141)

No.IV-17017/13/06-Prov.I
Ministry of Home Affairs
Prov.I

-0-

New Delhi the 7th August, 2006

To

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

**Subject: Finalization of QRs/Specifications for
Weaponary/security Equipments**

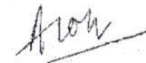
The Sub-Group constituted by MHA vide Memorandum No. IV.17017/18/2001-Prov.I dated 5-7-2002 for laying down QRs/specifications of various items/equipments has since submitted its recommendations in respect of following weaponary/security equipments:

- (i) Light Support Weapon
- (ii) Sniper Rifle Bolt Action
- (iii) Sniper Rifle Semi Auto
- (iv) Optical Fiber Scope -
- (v) **Bomb Inhibitor**
- (vi) Door Buster
- (vii) Bullet Proof Mobile Morcha (Small/Large)
- (viii) Location for Miss and Hit Target System (LOMAH)
- (ix) Forward Observer Simulator
- (x) 81mm Mortar Simulator

2. These recommendations have been accepted by MHA. The QRs finalized by the Sub-Group and accepted by MHA in respect of the above equipments are enclosed herewith.

3. Henceforth, all the CPMFs should procure the above items required by them to meet their operational needs strictly as per the laid down QRs/specifications.

Yours faithfully,



(Alok Mukhopadhyay)
Under Secretary (Prov.I)
Tele. No. 23381278

Copy to : DD(Procurement), MHA

Copy for information to

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

QUALITATIVE REQUIREMENTS FOR BOMB INHIBITOR

1. Construction of Bomb Inhibitor could be either single piece or modular type of assembling.
2. Should be portable by maximum two men and easy to install.
3. Should have strong and comfortable handles for lifting.
4. Should be able to reduce blast damage upto 80% minimum |
5. Should be able to reduce fragmentation damage upto 80% | - Refer trial
minimum. | Methodology given
6. Capable of eliminating fire risk upto 80% minimum | as below.
7. Able to contain blast effect of minimum 1.5 kgs of explosive (RDX/TNT).
8. Able to retain shrapnel's for investigation.
9. Able to retain forensic evidence.
10. Permit taking X-Ray of device even through inhibitor.
11. Permit - effective firing of disruptor through the inhibitor.
12. Should allow sniffer dogs to sniff.
13. Firm should be able to provide 02 x items for trials.

Trial Methodology

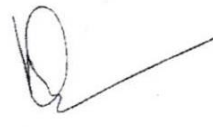
Trial methodology in respect of parameter given in Srl No 4 to 6 is as under :-


- (a) Wooden ply (6mm) would be arranged in U shape.
- (b) Four clothed Fig 11 tgt of dummies will be placed at the edges.
- (c) An expl device containing 1.5 kg expl will be placed on concrete/brick floor at a distance of Approx 2 Mtr in the open end side of U Shape.




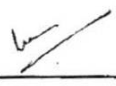
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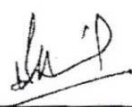
- (d) The device will be initiated w/o Bomb Inhibitor and post blast damage will be assessed.
- (e) Subsequently same blast will be initiated with Bomb Inhibitor placed on the expl device and damage will be assessed.

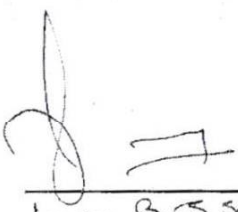

Lt Col RS Rathore
OC, BDLnit, NSG.

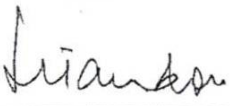

P.S. Saini
ADG/PCRM.

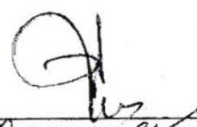

SANJAY BANWAIT/DIG BPRD.



(Lt Col VJS Parmar)
LgS 4p


Lt Col Singh, DC(AIA) BSF

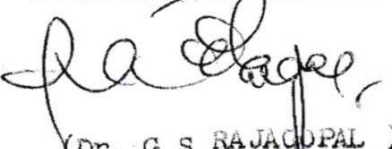

Lt Col B S Sharma
SISAG.


RAJIV TANDON
DIG (Prov), HQ NSG


Rakesh Sharma
GC (Prov), HQ NSG


Lt Col AK Sharma
SC (WB), HQ NSG

Approved/Not Approved


(Dr. G S RAJAGOPAL)
DG, NSG

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Miscellaneous

1. The firm should be able to provide the following along with the equipment
 - a) Carrying Case(s) should be Portable, Sturdy, Durable, and light weight for the entire life period of the product.
 - b) Training aggregate – charts, slides, training brochure, training work model, blow up diagram, video films etc.
 - c) Physical training in India
 - d) Tech manual giving full description of the item
 - e) Users handbook and literature on preservation/maintenance (in english)
 - f) Procedure for packing, handling/transportation/storage
2. The vendor should impart detailed training free of cost to sufficient personnel at the place(s) specified by the Department.
3. Supplier should have direct authorization from the OEM to participate in the tender. Necessary authorization documents should be made available in this regard. The name of the OEM along with the contact telephone numbers, addresses, fax numbers & E-mail address may be available for confirmations with the OEM about the status of the supplier.
4. Minimum 5 years warranty.