

No. IV-21011/1/2010-Prov-I  
Government of India  
Ministry of Home Affairs

26, Man Singh Road, Jaisalmer House,  
New Delhi, 18.1.2010

To

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

Subject: - QRs/Technical Specifications for the security related equipments -regarding

The QRs/Technical Specifications for the following security related equipments have been accepted and approved by the Competent Authority in MHA:-

- (i) Shot Gun/Spas Gun
- (ii) Armour Plates fir Snipers
- (iii) Laser Grip for Glock Pistols
- (iv) UBGL
- (v) Lay Turning (Road Blocker)
- (vi) Slithering Rope
- (vii) Commander Torch
- (viii) Sonic Defenders-Hearing Protection Device
- (ix) Robot
- ✓(x) Bullet Proff Jacket Full Body Protection(360 degree)
- (xi) Non Magnetic Tool Kit
- (xii) Gas Mask

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

3. The trial directives for the following items have also been approved by the Competent Authority in MHA

- (a) Mini Remotely operated vehicle-F/X
- (b) Electro Stun Gun
- (c) Light Support Weapon

16/1/10  
(R.S.Sharma)  
Director (Prov)

Copy to:-

DD(Procurement),MHA

Copy for information to:-

PS to JS(PM),MHA

**QRs/SPECIFICATION FOR SHOT GUN/SPAS GUN**

**Operational Characteristics.**

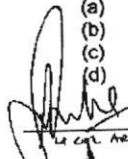
- 1. Should be able to break open domestic doors of all generally used material from 5 Meter.
- 2. Should have dual firing mode (Pump action & semi-automatic).

**Physical Characteristics**

- 3. Gauge - 12 bore x 70 mm.
- 4. Effective Range - 25 Meters.
- 5. Weight - Maximum 4.75 Kg (Without magazine)
- 6. Muzzle Velocity - Minimum 300 m/s.
- 7. Feed - Non tubular external magazine.
- 8. Have provision for integrated removable tactical light.
- 9. Sight - Open Sight.
- 10. Quick and easy reload with minimum recoil.
- 11. Should have ambidextrous ejection system.

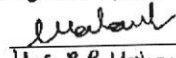
**Miscellaneous Characteristics/Features.**

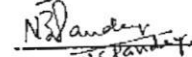
- 12. Should be provided with customized carrying case for weapon, spare magazine and ammunition.
- 13. Manufacturer should provide the following :-
  - (a) Complete user manual.
  - (b) Complete list of spares.
  - (c) Provide spares for minimum two years.
  - (d) Training on usage and repairs.

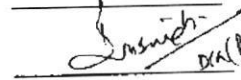
  
 Lt Col Anand Singh

  
 Lt Col Nishant Singh

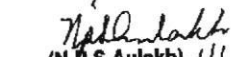
MAJ SHAJI P. S. 202

  
 Maj P P Mohan  
 SI SAC

  
 NS Pandey BPR 23

  
 DA (Prov)

**Approved/ Not approved**

  
 (N.P.S Aulakh) III  
 Director General, NSG