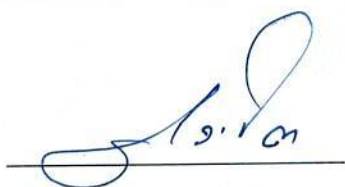


DRAFT QRs AND TRIAL DIRECTIVES OF SHOT GUN : 15 JUL 2024

Sl. No	Parameter	QRs/Specifications	Trial Directives	Comments by Firms		Comments by Sub Group
				M/s Rotax Electronics	RF Ishapore	
1.	General Description	Shot Gun should be able to breach door during room intervention and for effective crowd control	-	Complied	Specification of door in respect to type, size, material and strength to be mentioned	No changes
2.	Operational Characteristics	Should be able to break open domestic doors of all generally used Non metallic material atleast from 5 Meters.	To be physically checked by the BOO	Complied	Specification of door in respect to type, size, material and strength to be mentioned	No changes
3.	Firing mode	Should have dual firing mode (Pump action & semiautomatic)	To be physically checked by the BOO	Complied	RFI weapon has only Pump action mode	No changes
4.	Safety	Both Applied and mechanical safety should be available	To be physically checked by the BOO. Firm to provide OEM certificate for same.	Complied	RFI weapon has only applied safety	No changes









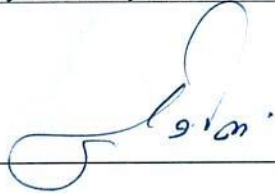




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DC (CRPF)

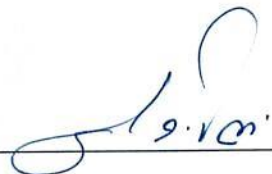
SI.No	Parameter	QRs/Specifications	Trial Directives	Comments by Firms		Comments by Sub Group
				M/s Rotax Electronics	RF Ishapore	
5.	Physical Characteristics	Gauge- 12 bore x 70 mm	To be physically checked by the BOO	Complied	Complied	No changes
6.		Weight- Maximum 3.75 Kg (without magazine)	To be physically checked by the BOO	Complied	Complied	No changes
7.		Feed- Non tubular external magazine or tubular internal magazine	To be physically checked by the BOO	Complied	Tubular internal magazine	No changes
8.		Have provision for integrated tactical light	To be physically checked by the BOO	Complied	Not complied	No changes
9.		Sight- Open Sight	To be physically checked by the BOO	Complied	Complied	No changes
10.		Quick and easy reload with minimum recoil	To be physically checked by the BOO	Complied	Complied	No changes
11.		Should have ambidextrous ejection system or left/right side ejection system	To be physically checked by the BOO	Complied	Right side ejection system	No changes









Sl.No	Parameter	QRs/Specifications	Trial Directives	Comments by Firms		Comments by Sub Group
				M/s Rotax Electronics	Rifle Factory Ishapore	
12.	Operational Characteristics	Effective Range/Lethal range - 25 Meters	OEM/Firm to provide certificate	Complied	Complied	No changes
13		Muzzle Velocity- Minimum 300 m/s	OEM/Firm to provide certificate.	Complied	This parameter can not be defined due to different shots size	No changes
14.	Operating temperature	-20(\pm 3°C) to +55(\pm 3°C) degree Celsius and RH upto 90%	OEM to provide a certificate to the effect from DGQA/ National / international accredited laboratory.	Complied	Complied	No changes
15.	Robustness	(a) To comply with MIL STD 810 G/ TOP 3-02-035/ DGQA specification (b) Shot Gun/Spas Gun should have anti corrosive coating.	OEM to provide a certificate to the effect from a national/ international accredited laboratory.	Complied	a) This parameter can not be defined due to different shots size b) Complied	No changes
16.	Carrying Case	Should be provided with customized hard and soft carrying case for weapon, spare magazine and ammunition	To be physically checked by the BOO	Complied	Complied	No changes











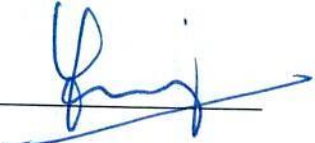
SI.No	Parameter	QRs/Specifications	Trial Directives	Comments by Firms		Comments by Sub Group
				M/s Rotax Electronics	Rifle Factory Ishapore	
17.	Miscellaneous Features	Manufacture should provide the following :- (a) Complete user manual. (b) Complete illustrated spares parts list. (c) Provide spares & maintenance support for minimum ten years. (d) Training on usage and repairs. (e) Suitable sling, Stripping tools, muzzle cover, Suitable cleaning kit to be provided. (f) List of gauges to be provided by OEM at the time of tender (pre bid meeting). Thereafter user may specify the requirement of gauges with quantity.	OEM to provide undertaking and to be physically checked by the BOO	Complied There should be no need to provide separate muzzle cover since carrying case is being provided with the weapon.	a) Complied b) Complied c) Complied d) Complied e) Complied (no need of muzzle cover) f) Complied	No changes


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