and
4577

13 MAY 2014

No. P/604/10(389)/XXXII/NSG - 988
भारत सरकार/Government of India
गृह मंत्रालय/Ministry of Home Affairs
पुलिस आधुनिकीकरण प्रभाग /Police Modernization Division
संभरण-I डेस्क /Prov.I Desk
*****

26, Man Singh Road, Jaisalmer House
New Delhi, Dated : 7th May, 2014

To,

DsG : AR (through LOAR), BSF, CISF, CRPF, ITBP, SSB, NSG & BPR&D.

Subject : Trial Directives for Drilling Machine.

The Trial Directives in respect of Drilling Machine as per the Annexure have been accepted by the Competent Authority in MHA.

2. Henceforth, all the CAPFs should trial evaluate the above items strictly as per the laid down Trial Directives and Technical Specifications/QRs issued vide letter of even number dated 16-01-2012.

Yours faithfully,

(Smt. S B Nanda)
Under Secretary(Prov.I)
Tel : 23381278

Encl.: As above.

Copy to :-

SO(IT), MHA : with the request to host the Trial Directives (soft copy being sent through email) on the MHA website (under the page of Organizational Set up-Police Modernization Division- Qualitative Requirements) alongwith QRs for Drilling Machine.

(R K Soni)
Section Offcier (Prov.I)

Copy to : DDG(Procurement), MHA.

1574
DATE 12/5/14

PA to IG (Prov)
No. 152
Date 12/5/14

TRIAL DIRECTIVES FOR DRILLING MACHINE

Srl No.	Qualitative requirements /Technical Specifications of Drilling Machine as per MHA Letter No- P-604/10(389)/XXXII/ NSG (MHA-Prov-1) dated 16 Jan 2012		Trial Methodology	Remarks
	Parameter	Specification		
1	DC Operated motor	6V to 24V	The BOO to physically check.	
2	Weight with battery	Not more than 4 kg	-do-	
3	Drilling capability	Up to 20mm dia in concrete. Up to 10mm dia in steel Up to 20mm dia in wood.	-do-	
4	Drilling Range	4 to 14mm	-do-	
5	Power input	400w ± 50W	-do-	
6	Speed	Max 1600RPM	Under taking by the company would be the acceptance criteria	Check the under taking submitted
7	Three sets each of standard bits with following dia:- i) Wood : ii) Concrete: Maximum upto20mm as per BIS Specification Equivalent/ higher iii Steel : Maximum up to 10mm (User to specify the dia as per their requirements during tender process)		The BOO to physically check	
8	**Miscellaneous :** The firm should be able to provide the following, as applicable, along with the equipment:- a) Cleaning kit. b) Manufacture recommended list of spares. c) User's Hand Book cum technical manual. d) Procedure for packing, handling / transportation / storage.		Undertaking by the company would be the acceptance criteria	Check the under taking submitted

Maj J B Sharma
SC (EOS) Trg Centre NSG

Capt R S Mahla
BD Unit, NSG

(Abhiram Pankaj,
DC, CRPF.)

MANOJ SUNDRIYAL
DC, BSF

Lakhi Mohan Singh
AC - ITBP

(R S Bhadauria)
Major
TC(WE), HQNSG.

Tr B. K. Singh DC
SSB

Lt Col R Sivasan.
Assam Rifles

APPROVED / NOT APPROVED

(J N Choudhury)
DG, NSG